Quantitation Report (QT Reviewed)

Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted] [redacted] 1/6/15
Sample : RB01 3035247
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 17 09:26:40 2014
Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]-b.M
Quant Title : RP1616-MCHM Compounds
QLast Update : Wed Nov 12 16:18:43 2014
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	5.075	152	357386	20.00	ug/mL	0.00
3) Naphthalene-d8	6.457	136	1638858	20.00	ug/mL	0.00
5) Acenaphthene-d10	8.210	164	888506	20.00	ug/mL	0.00
10) Phenanthrene-d10	9.681	188	1347345	20.00	ug/mL	0.00
11) Chrysene-d12	13.963	240	757580	20.00	ug/mL	0.00
12) Perylene-d12	16.798	264	461427	20.00	ug/mL	0.00
System Monitoring Compounds						
7) 2-Fluorobiphenyl	7.575	172	518275	9.49	ug/mL	0.00
Spiked Amount 12.500	Range 25 - 150		Recovery = ~~75.92%~~			
Target Compounds						Qvalue
2) MCHM	0.000		0	N.D. d		
4) PPH	0.000		0	N.D.		
6) 1,4-CHDM	0.000		0	N.D. d		
8) DM-1,4-CHDC	0.000		0	N.D. d		
9) di-PPH	0.000		0	N.D. d		

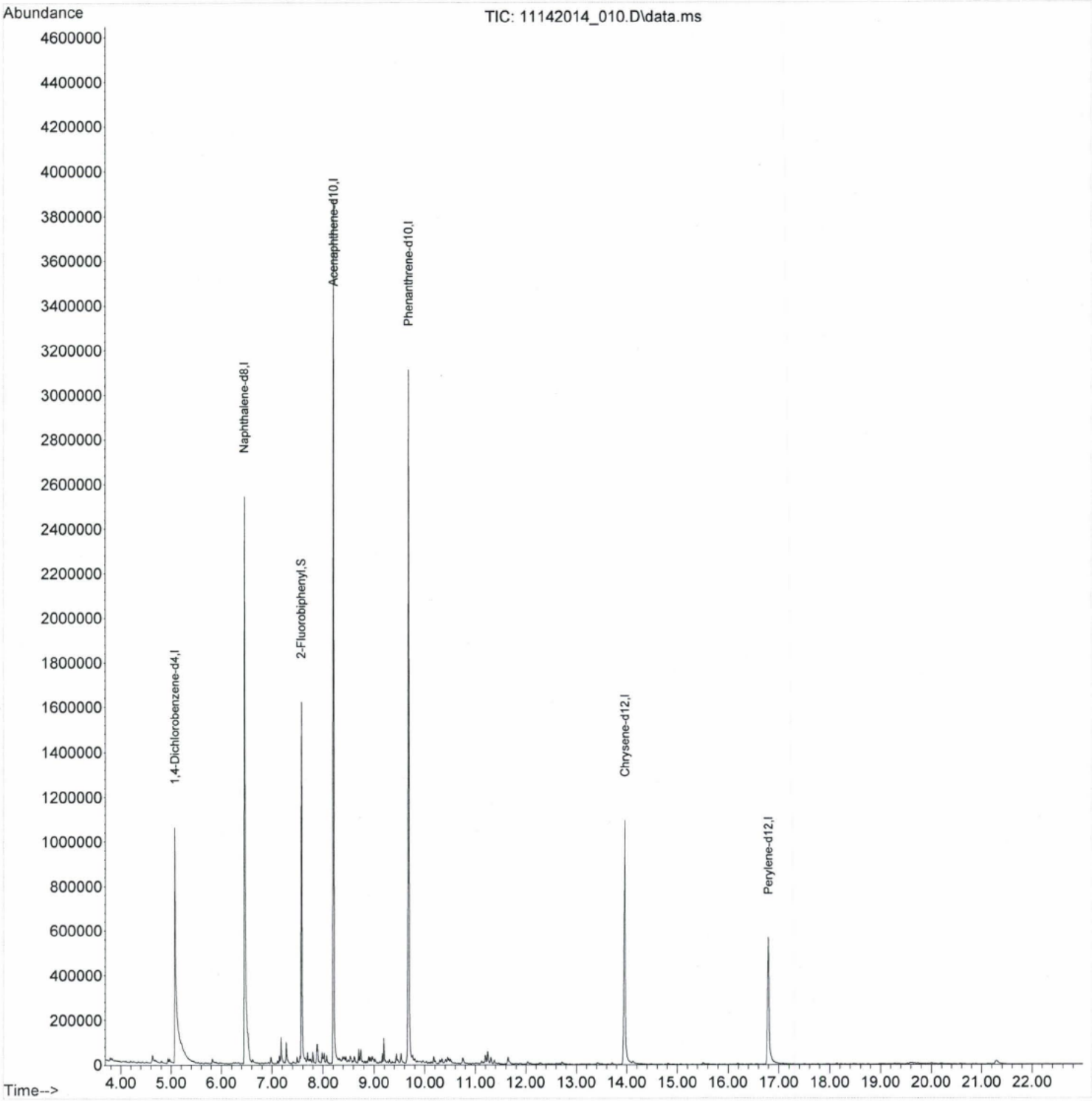
see Analyst Narrative, Surrogate Recovery
[redacted] 1/5/15

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : DBH
Sample : RB01 3035247 [redacted] .1 6 1 1 5
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 17 09:26:40 2014
Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]b.M
Quant Title : RP1616-MCHM Compounds
QLast Update : Wed Nov 12 16:18:43 2014
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 1/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 21 17:18:23 2014
Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]c.M
Quant Title : RP1616-MCHM Compounds-C
QLast Update : Fri Nov 21 16:16:46 2014
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Dichlorobenzene-d4	5.075	150	623840	20.00 ug/mL	0.00
13) Naphthalene-d8	6.457	136	1638858	20.00 ug/mL	0.00
24) Acenaphthene-d10	8.210	164	888506	20.00 ug/mL	0.00
37) Phenanthrene-d10	9.681	188	1348800	20.00 ug/mL	0.00
49) Chrysene-d12	13.963	240	759523	20.00 ug/mL	-0.01
58) Perylene-d12	16.798	264	462673	20.00 ug/mL	-0.01
Target Compounds					Qvalue
2) Bis(2-chloroethyl) ether	0.000		0	N.D. d	
3) n-Decane	4.975	57	7183	0.18 ug/mL#	82
4) 1,3-Dichlorobenzene	0.000		0	N.D.	
5) 1,4-Dichlorobenzene	0.000		0	N.D.	
6) 1,2-Dichlorobenzene	0.000		0	N.D.	
7) Benzyl Alcohol	0.000		0	N.D. d	
8) Bis(2-chloroisopropyl)...	0.000		0	N.D.	
9) Hexachloroethane	0.000		0	N.D. d	
10) N-Nitrosodi-N-propylamine	0.000		0	N.D. d	
11) Nitrobenzene	0.000		0	N.D. d	
12) 4-Methylcyclohexanecar...	0.000		0	N.D. d	
14) n-Dodecane	6.528	57	9608	0.21 ug/mL#	96
15) Isophorone	0.000		0	N.D. d	
16) Bis(2-chloroethoxy) me...	0.000		0	N.D. d	
17) 1,2,4-Trichlorobenzene	0.000		0	N.D.	
18) Napthalene	6.475	128	55876	0.49 ug/mL#	64
19) Hexachlorobutadiene	0.000		0	N.D.	
20) 2-Methylnapthalene	7.175	142	45889	0.63 ug/mL	97
21) Hexachlorocyclopentadiene	0.000		0	N.D.	
22) 2-Chloronapthalene	0.000		0	N.D. d	
23) n-Tetradecane	7.698	57	8706	0.18 ug/mL#	90
25) Dimethly Phthalate	0.000		0	N.D. d	
26) Acenaphthylene	0.000		0	N.D. d	
27) 2,6-Dinitrotoluene	0.000		0	N.D. d	
28) Acenaphthene	0.000		0	N.D. d	
29) Dibenzofuran	8.393	168	12966	0.14 ug/mL	98
30) 2,4-Dinitrotoluene	0.000		0	N.D. d	
31) n-Hexadecane	8.698	57	7806	0.16 ug/mL#	96
32) Fluorene	0.000		0	N.D. d	
33) Diethyl Phthalate	0.000		0	N.D. d	
34) 4-Chlorophenylphenyl E...	0.000		0	N.D. d	
35) N-Nitrosodiphenylamine	0.000		0	N.D. d	
36) Azobenzene	0.000		0	N.D. d	
38) 4-Bromophenylphenyl Ether	0.000		0	N.D.	
39) Hexachlorobenzene	0.000		0	N.D.	
40) n-Octadecane	9.645	57	8704	0.18 ug/mL#	91
41) Phenanthrene	9.698	178	34160	0.33 ug/mL#	91
42) Anthracene	9.745	178	3847	0.04 ug/mL	97
43) Carbazole	0.000		0	N.D. d	
44) Dibutyl Phthalate	10.587	149	457	0.00 ug/mL#	88
45) n-Eicosane	10.757	57	7785	0.17 ug/mL#	93

Quantitation Report (QT Reviewed)

Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 1/6/15
Misc : Tag # 3-~~335247~~, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 21 17:18:23 2014
Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]c.M
Quant Title : RP1616-MCHM Compounds-C
QLast Update : Fri Nov 21 16:16:46 2014
Response via : Initial Calibration

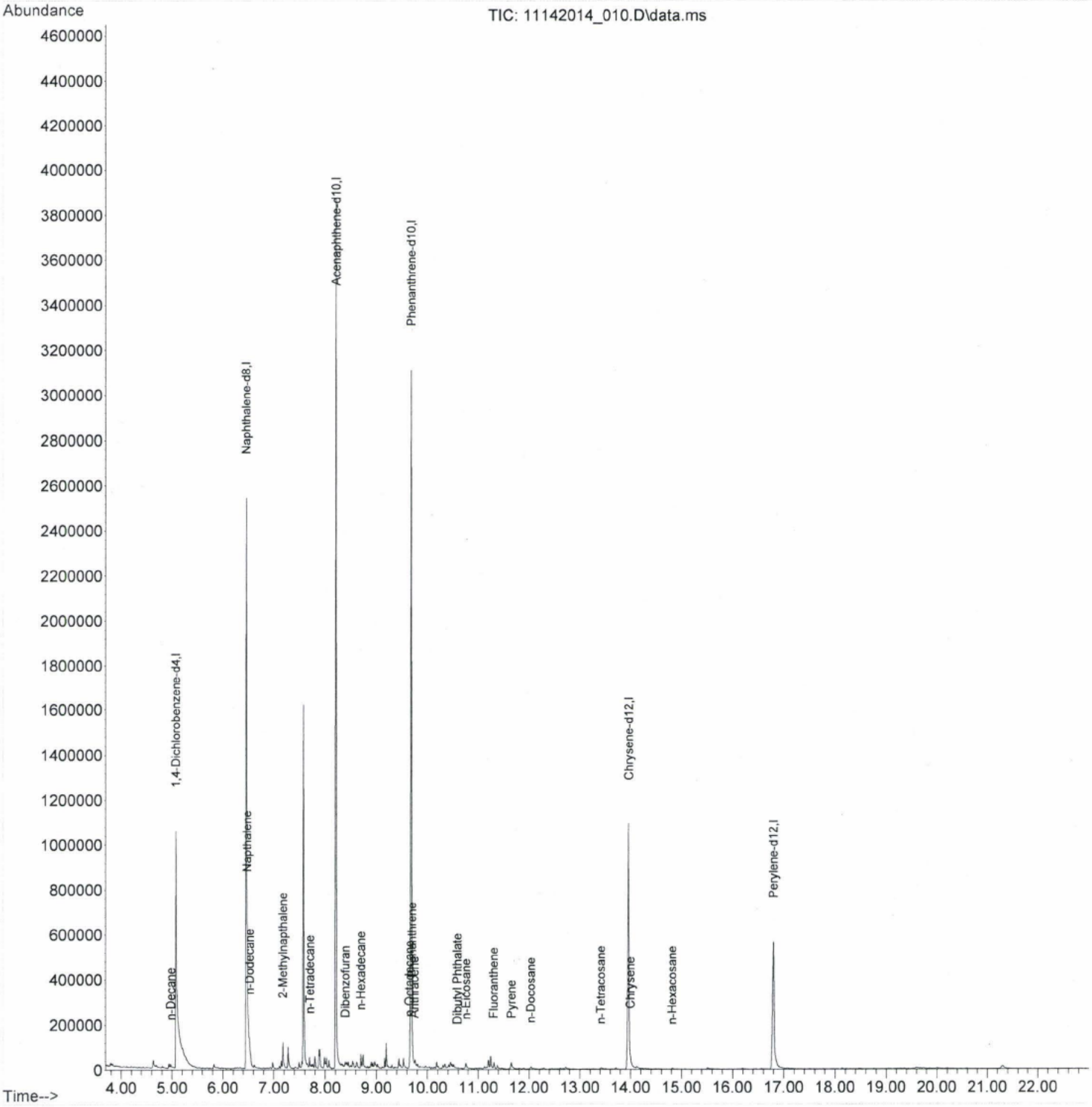
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
46) Fluoranthene	11.304	202	19666	0.18 ug/mL	98
47) Pyrene	11.651	202	17141	0.16 ug/mL	95
48) n-Docosane	12.034	57	4907	0.11 ug/mL#	91
50) Benzyl Butyl Phthalate	0.000		0	N.D.	
51) n-Tetracosane	13.416	57	3333	0.08 ug/mL#	84
52) n-Hexacosane	14.816	57	2117	0.06 ug/mL#	79
53) n-Octacosane	0.000		0	N.D. d	
54) Benz[a]anthracene	0.000		0	N.D. d	
55) Chrysene	13.992	228	8794	0.15 ug/mL#	93
56) Bis(2-ethylhexyl) Phth...	0.000		0	N.D. d	
57) Di-n-octyl Phthalate	0.000		0	N.D.	
59) Benzo[b]fluoranthene	0.000		0	N.D. d	
60) Benzo(k)fluoranthene	0.000		0	N.D. d	
61) Benz[a]pyrene	0.000		0	N.D. d	
62) Indo[1,2,3-cd]pyrene	0.000		0	N.D. d	
63) Dibenz[a,h]anthracene	0.000		0	N.D.	
64) Benzo[g,h,i]perylene	0.000		0	N.D. d	

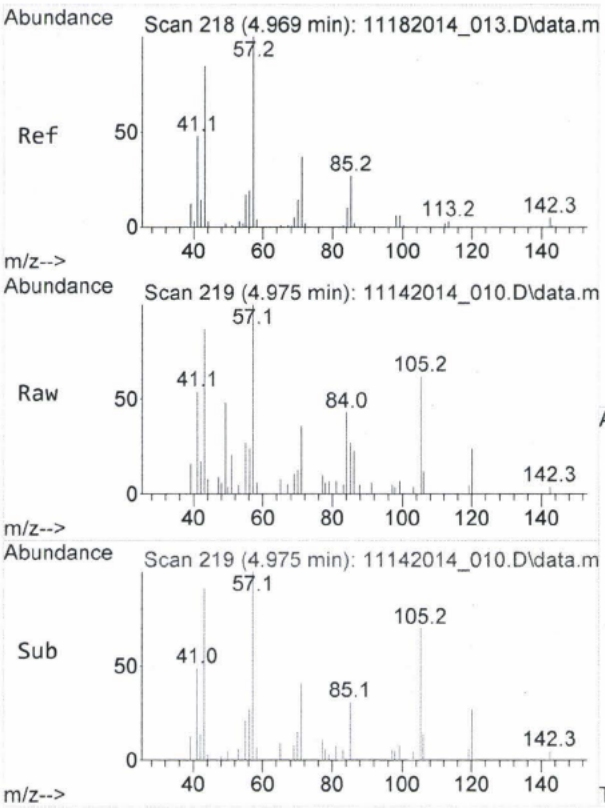
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035047 [redacted] 1/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 21 17:18:23 2014
Quant Method : D:\MassHunter\GCMS\1\methods\RP1616_[redacted]c.M
Quant Title : RP1616-MCHM Compounds-C
QLast Update : Fri Nov 21 16:16:46 2014
Response via : Initial Calibration

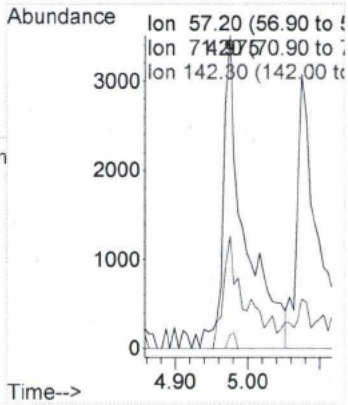




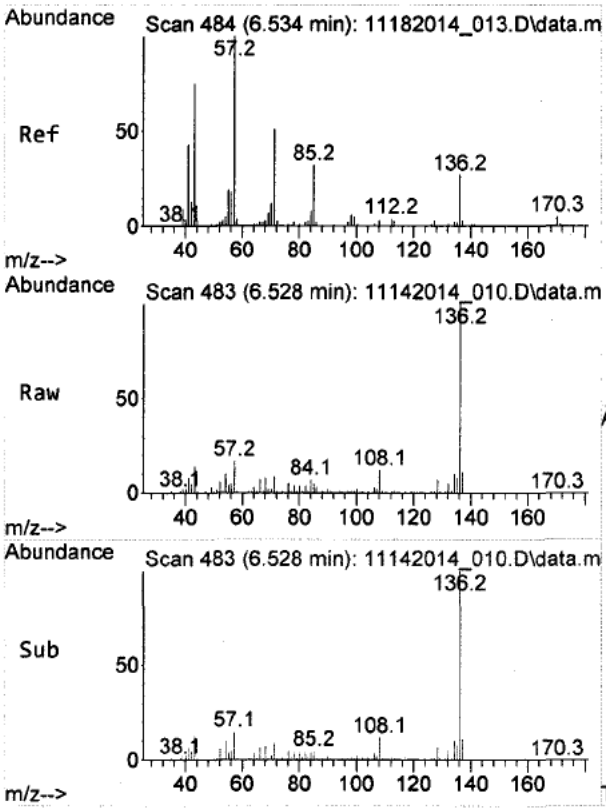
#3
n-Decane
Concen: 0.18 ug/mL
RT: 4.975 min Scan# 219
Delta R.T. 0.006 min
Lab File: 11142014_010.D
Acq: 14 Nov 2014 02:18 pm

Tgt Ion: 57 Resp: 7183

Ion	Ratio	Lower	Upper
57	100		
71	25.6	29.4	44.2#
142	1.6	3.7	5.5#



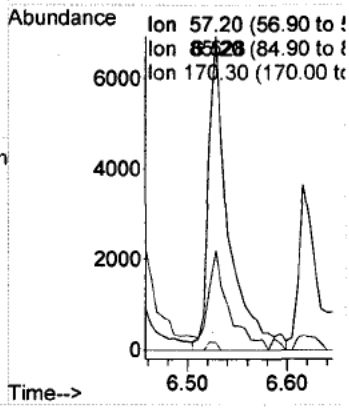
~~No~~ yes
[redacted]
12/4/14

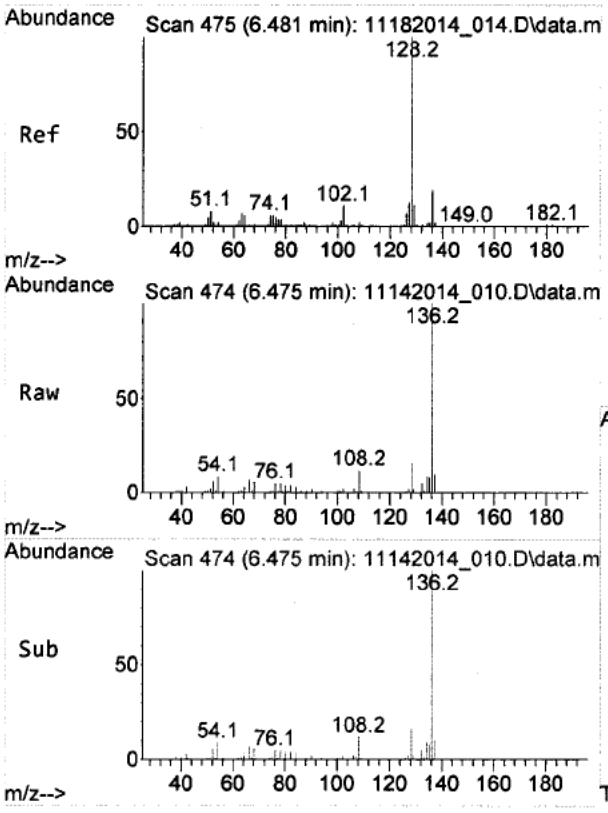


#14
n-Dodecane
Concen: 0.21 ug/mL
RT: 6.528 min Scan# 483
Delta R.T. -0.007 min
Lab File: 11142014_010.D
Acq: 14 Nov 2014 02:18 pm

Tgt Ion: 57 Resp: 9608

Ion	Ratio	Lower	Upper
57	100		
85	33.0	25.3	37.9
170	1.3	4.2	6.2#

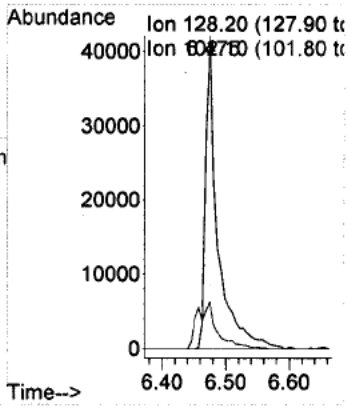


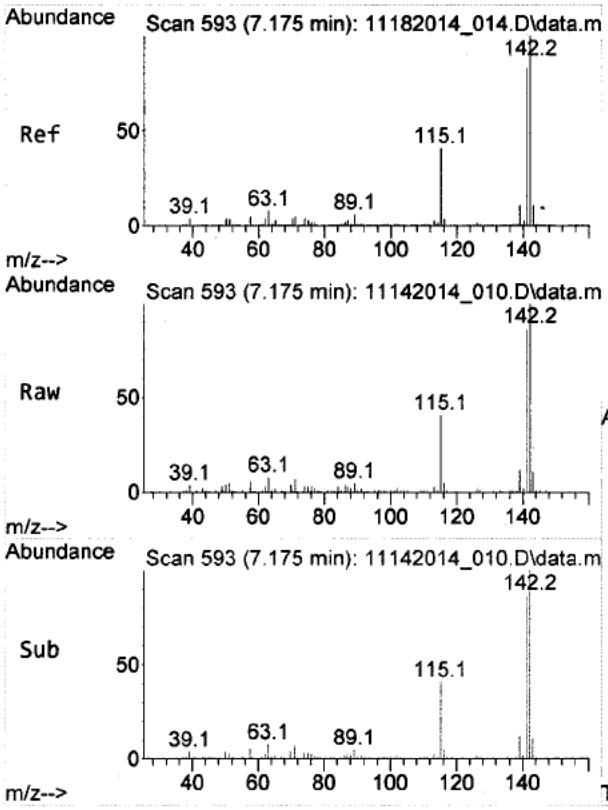


#18
Napthalene
Concen: 0.49 ug/mL
RT: 6.475 min Scan# 474
Delta R.T. -0.006 min
Lab File: 11142014_010.D
Acq: 14 Nov 2014 02:18 pm

Tgt Ion:128 Resp: 55876

Ion	Ratio	Lower	Upper
128	100		
102	25.1	9.0	13.4#

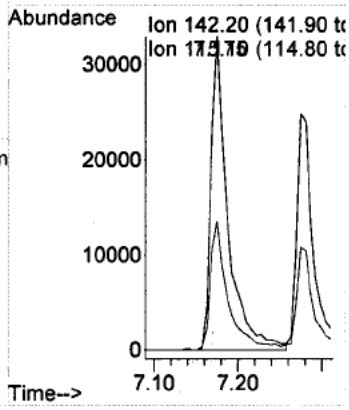


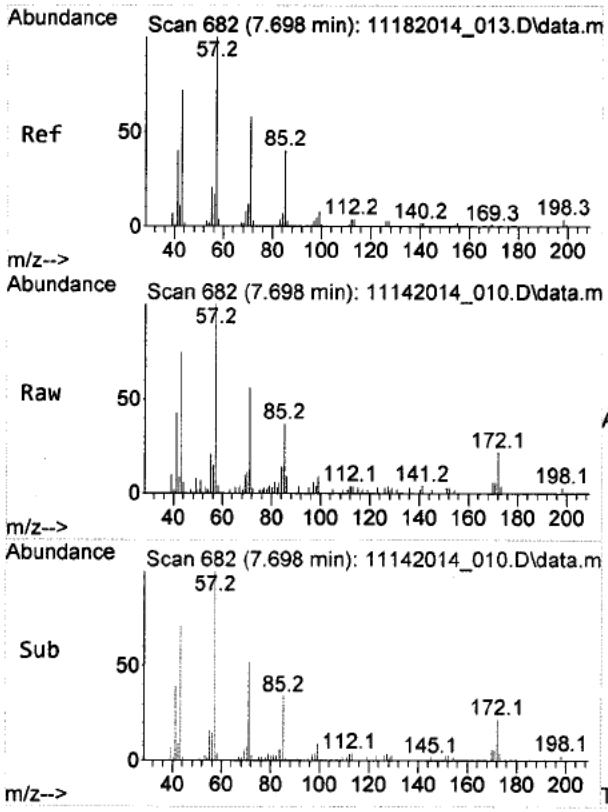


#20
2-Methylnapthalene
Concen: 0.63 ug/mL
RT: 7.175 min Scan# 593
Delta R.T. 0.000 min
Lab File: 11142014_010.D
Acq: 14 Nov 2014 02:18 pm

Tgt Ion:142 Resp: 45889

Ion	Ratio	Lower	Upper
142	100		
115	42.9	33.0	49.4

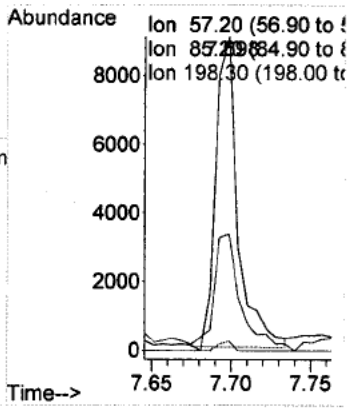


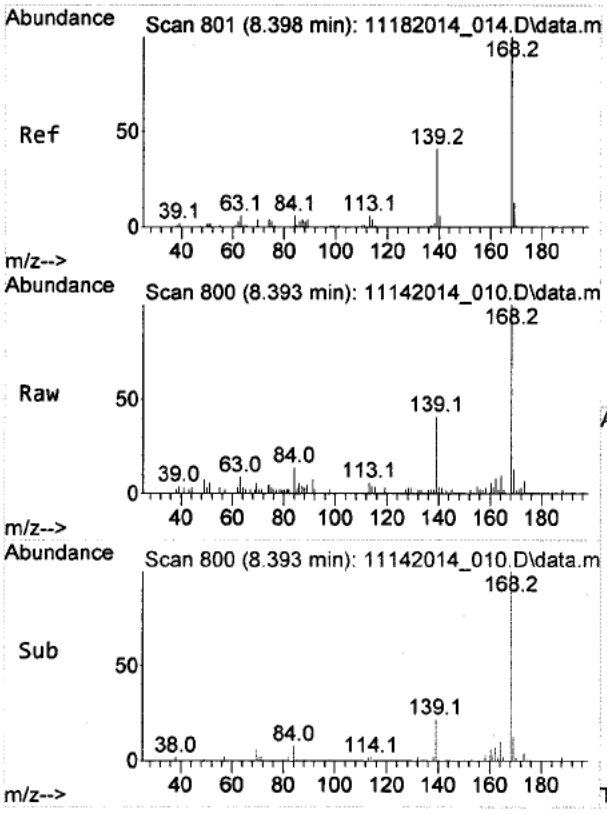


#23
n-Tetradecane
Concen: 0.18 ug/mL
RT: 7.698 min Scan# 682
Delta R.T. 0.000 min
Lab File: 11142014_010.D
Acq: 14 Nov 2014 02:18 pm

Tgt Ion: 57 Resp: 8706

Ion	Ratio	Lower	Upper
57	100		
85	45.9	31.6	47.4
198	1.8	3.1	4.7#

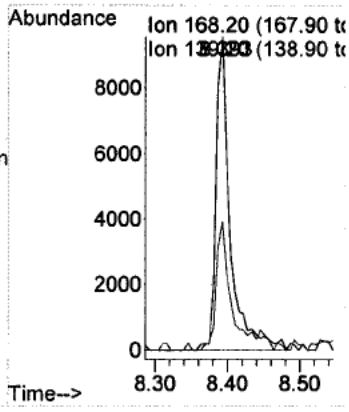


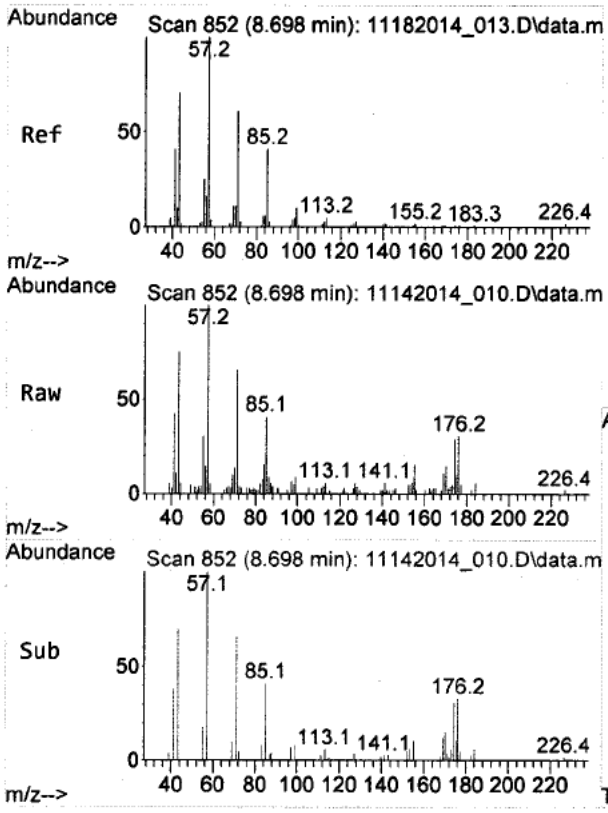


#29
Dibenzofuran
Concen: 0.14 ug/mL
RT: 8.393 min Scan# 800
Delta R.T. -0.005 min
Lab File: 11142014_010.D
Acq: 14 Nov 2014 02:18 pm

Tgt Ion:168 Resp: 12966

Ion	Ratio	Lower	Upper
168	100		
139	42.1	32.9	49.3

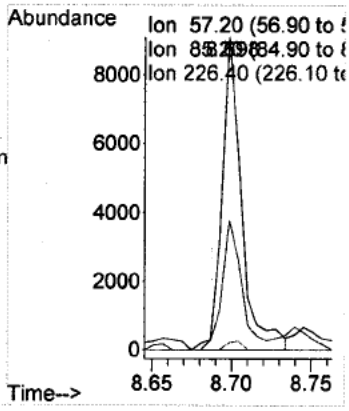


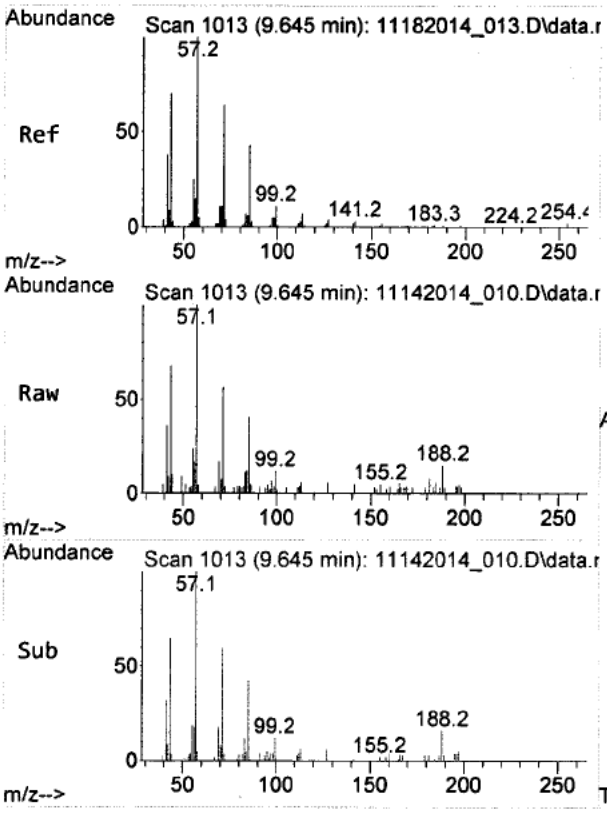


#31
n-Hexadecane
Concen: 0.16 ug/mL
RT: 8.698 min Scan# 852
Delta R.T. 0.000 min
Lab File: 11142014_010.D
Acq: 14 Nov 2014 02:18 pm

Tgt Ion: 57 Resp: 7806

Ion	Ratio	Lower	Upper
57	100		
85	41.5	35.1	52.7
226	2.0	3.1	4.7#

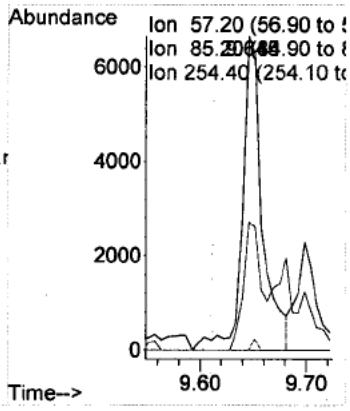


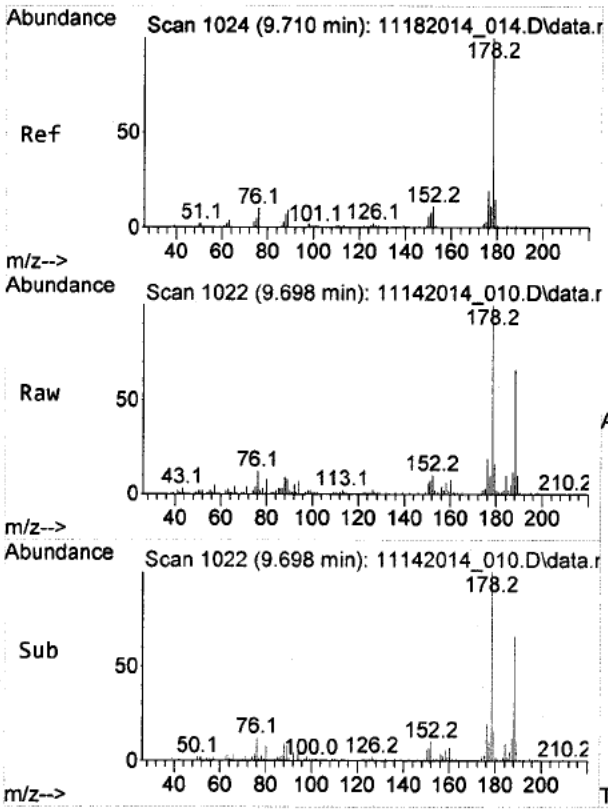


#40
n-Octadecane
Concen: 0.18 ug/mL
RT: 9.645 min Scan# 1013
Delta R.T. 0.000 min
Lab File: 11142014_010.D
Acq: 14 Nov 2014 02:18 pm

Tgt Ion: 57 Resp: 8704

Ion	Ratio	Lower	Upper
57	100		
85	36.9	34.5	51.7
254	0.9	1.4	2.2#

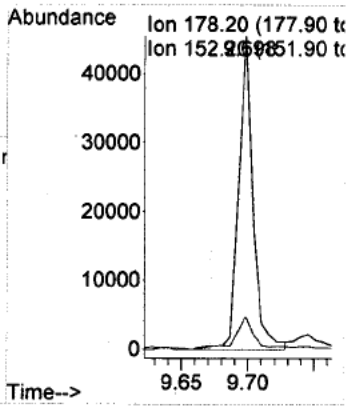


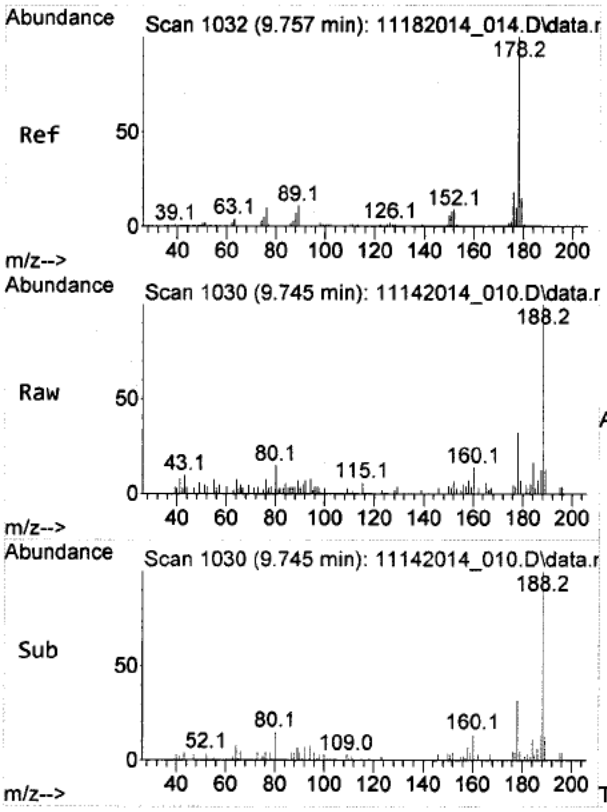


#41
Phenanthrene
Concen: 0.33 ug/mL
RT: 9.698 min Scan# 1022
Delta R.T. -0.012 min
Lab File: 11142014_010.D
Acq: 14 Nov 2014 02:18 pm

Tgt Ion:178 Resp: 34160

Ion	Ratio	Lower	Upper
178	100		
152	14.1	8.5	12.7#

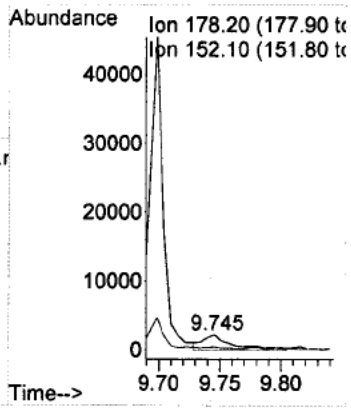


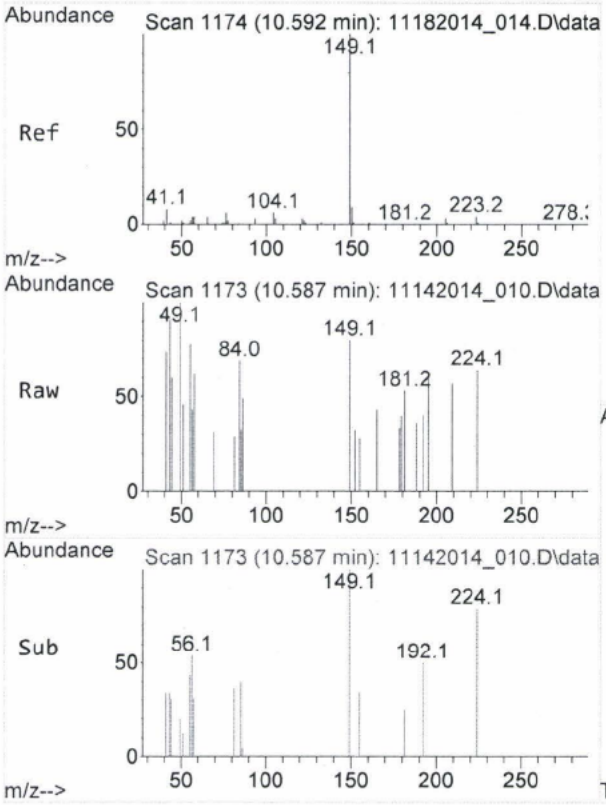


#42
Anthracene
Concen: 0.04 ug/mL
RT: 9.745 min Scan# 1030
Delta R.T. -0.012 min
Lab File: 11142014_010.D
Acq: 14 Nov 2014 02:18 pm

Tgt Ion:178 Resp: 3847

Ion	Ratio	Lower	Upper
178	100		
152	8.0	7.2	10.8

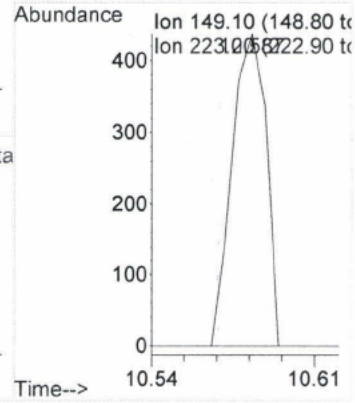




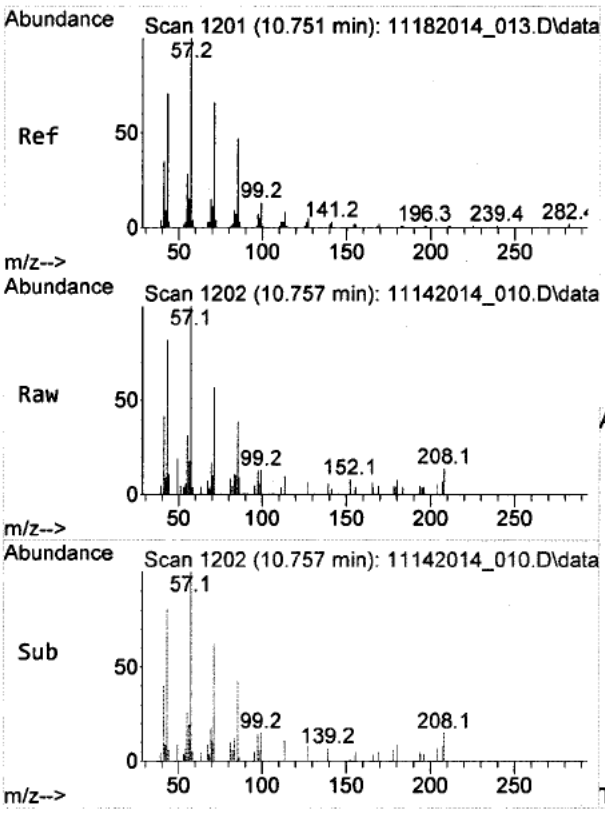
#44
Dibutyl Phthalate
Concen: 0.00 ug/mL
RT: 10.587 min Scan# 1173
Delta R.T. -0.005 min
Lab File: 11142014_010.D
Acq: 14 Nov 2014 02:18 pm

Tgt Ion:149 Resp: 457

Ion	Ratio	Lower	Upper
149	100		
223	0.0	3.1	4.7#



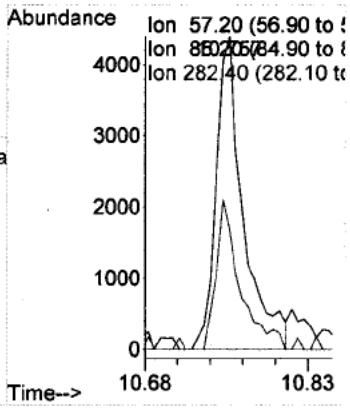
NO

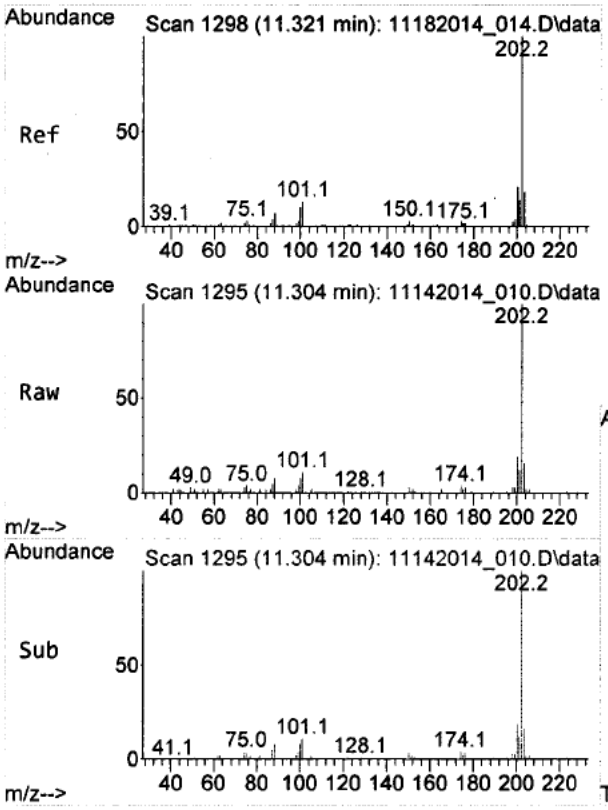


#45
n-Eicosane
Concen: 0.17 ug/mL
RT: 10.757 min Scan# 1202
Delta R.T. 0.006 min
Lab File: 11142014_010.D
Acq: 14 Nov 2014 02:18 pm

Tgt Ion: 57 Resp: 7785

Ion	Ratio	Lower	Upper
57	100		
85	42.3	37.8	56.8
282	0.0	1.4	2.2#

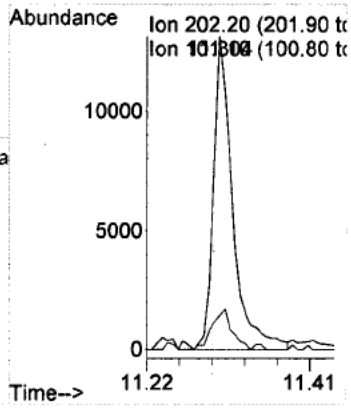


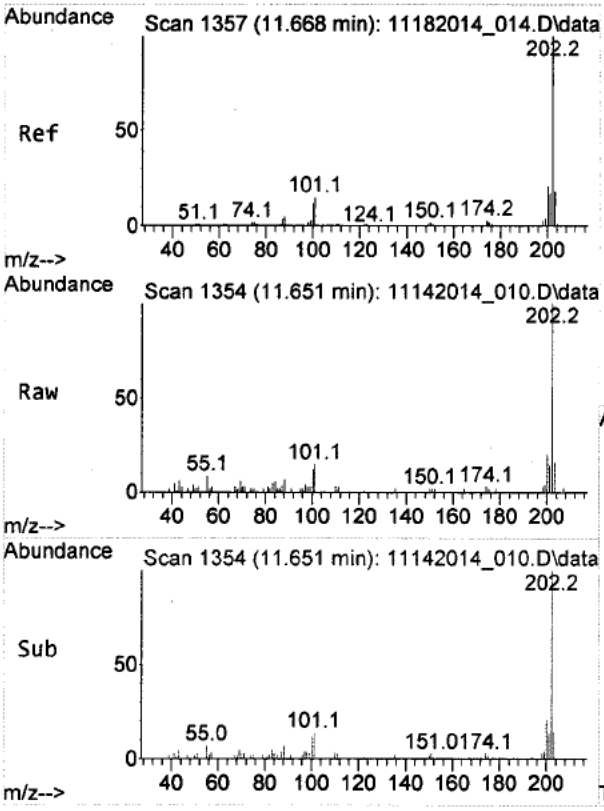


#46
Fluoranthene
Concen: 0.18 ug/mL
RT: 11.304 min Scan# 1295
Delta R.T. -0.017 min
Lab File: 11142014_010.D
Acq: 14 Nov 2014 02:18 pm

Tgt Ion:202 Resp: 19666

Ion	Ratio	Lower	Upper
202	100		
101	13.2	10.1	15.1

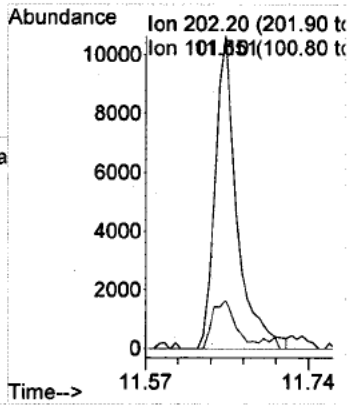


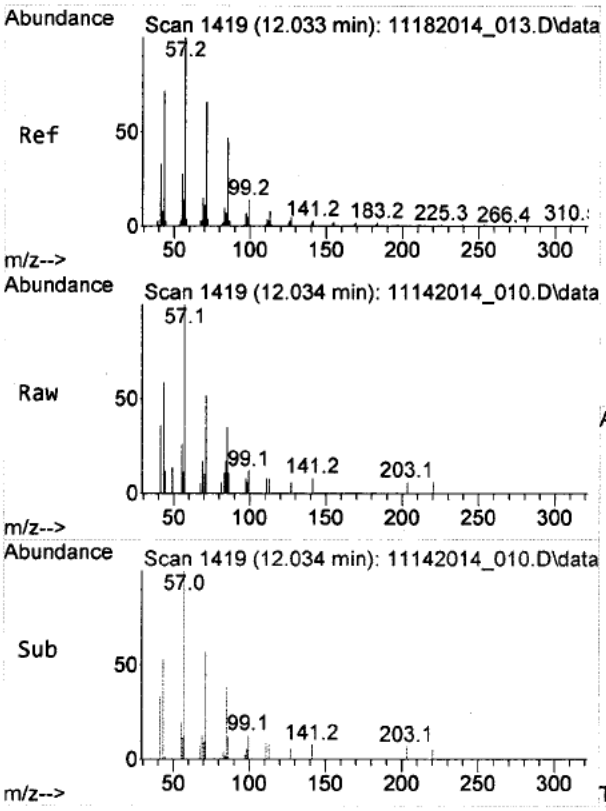


#47
Pyrene
Concen: 0.16 ug/mL
RT: 11.651 min Scan# 1354
Delta R.T. -0.017 min
Lab File: 11142014_010.D
Acq: 14 Nov 2014 02:18 pm

Tgt Ion:202 Resp: 17141

Ion	Ratio	Lower	Upper
202	100		
101	16.6	11.7	17.5

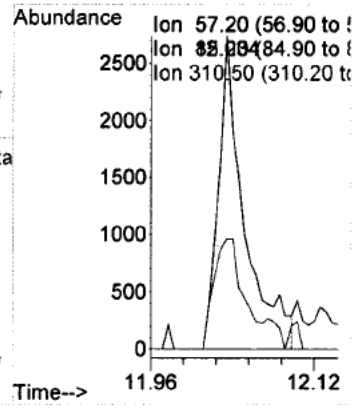


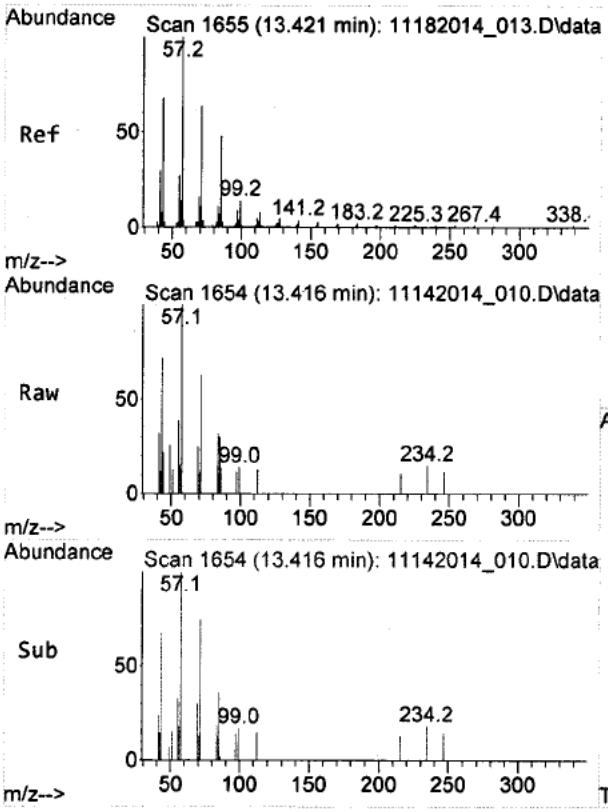


#48
n-Docosane
Concen: 0.11 ug/mL
RT: 12.034 min Scan# 1419
Delta R.T. 0.001 min
Lab File: 11142014_010.D
Acq: 14 Nov 2014 02:18 pm

Tgt Ion: 57 Resp: 4907

Ion	Ratio	Lower	Upper
57	100		
85	40.8	37.5	56.3
311	0.0	0.9	1.3#

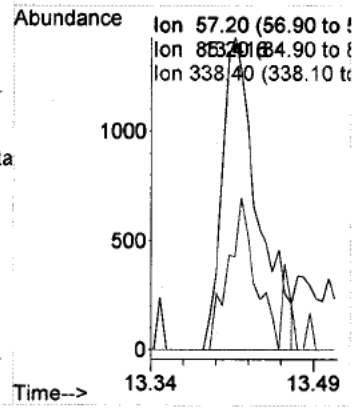


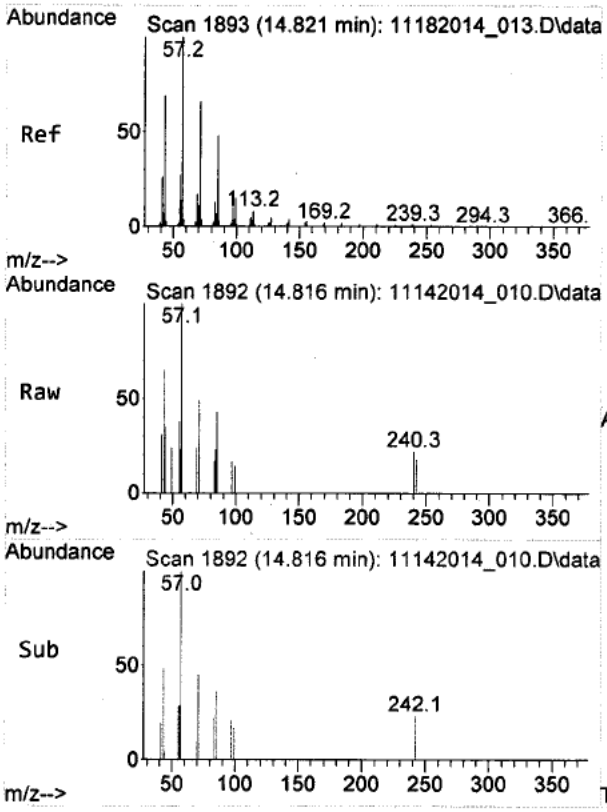


#51
n-Tetracosane
Concen: 0.08 ug/mL
RT: 13.416 min Scan# 1654
Delta R.T. -0.005 min
Lab File: 11142014_010.D
Acq: 14 Nov 2014 02:18 pm

Tgt Ion: 57 Resp: 3333

Ion	Ratio	Lower	Upper
57	100		
85	37.2	38.5	57.7#
338	0.0	0.8	1.2#

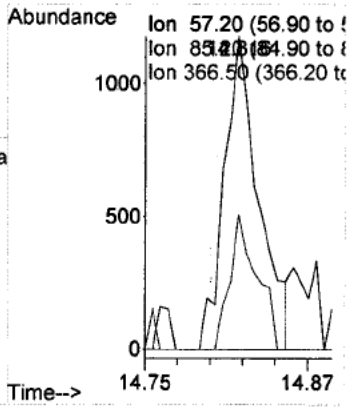


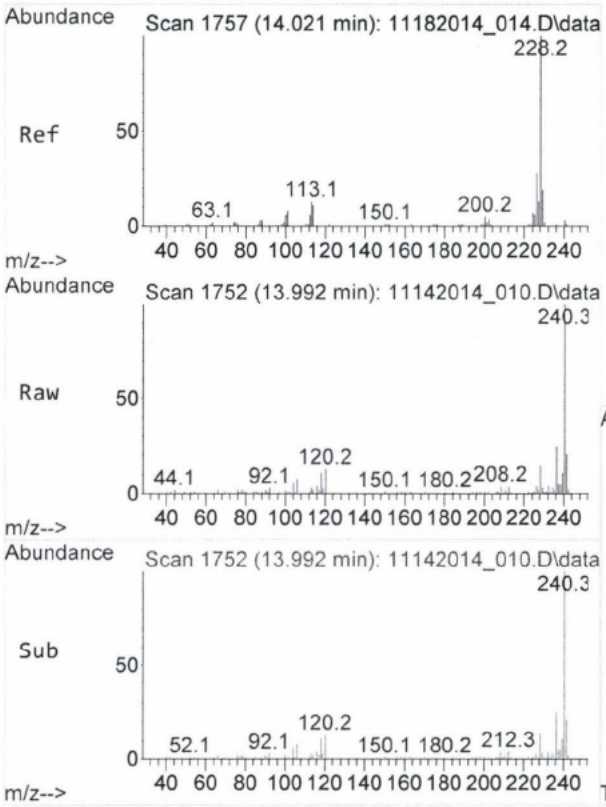


#52
n-Hexacosane
Concen: 0.06 ug/mL
RT: 14.816 min Scan# 1892
Delta R.T. -0.005 min
Lab File: 11142014_010.D
Acq: 14 Nov 2014 02:18 pm

Tgt Ion: 57 Resp: 2117

Ion	Ratio	Lower	Upper
57	100		
85	34.2	38.6	58.0#
367	0.0	0.6	1.0#

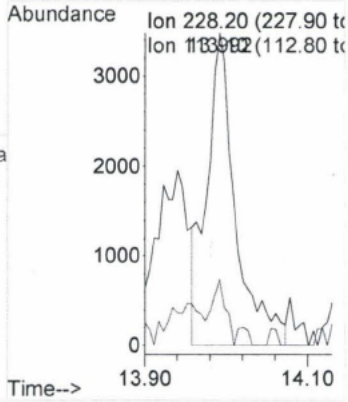




#55
Chrysene
Concen: 0.15 ug/mL
RT: 13.992 min Scan# 1752
Delta R.T. -0.029 min
Lab File: 11142014_010.D
Acq: 14 Nov 2014 02:18 pm

Tgt Ion:228 Resp: 8794

Ion	Ratio	Lower	Upper
228	100		
113	9.9	10.2	15.4#



No yes
[redacted] 12/5/14

LSC Area Percent Report

Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] .1/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

Integration Parameters: RP1616.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 100 Area counts
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]b.M
Title : RP1616-MCHM Compounds

Signal : TIC: 11142014_010.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.634	151	161	185	rBV2	35124	100494	2.53%	0.471%
2	5.075	231	236	313	rVB	1053385	2809213	70.86%	13.158%
3	6.457	465	471	495	rBV	2539317	3791412	95.63%	17.758%
4	7.175	571	593	603	rBV2	117034	213135	5.38%	0.998%
5	7.275	603	610	627	rVB	96910	145529	3.67%	0.682%
6	7.575	653	661	679	rBV	1610197	1598361	40.32%	7.486%
7	7.798	695	699	707	rVB	50953	57222	1.44%	0.268%
8	7.898	707	716	725	rBV2	82698	169867	4.28%	0.796%
9	7.987	725	731	735	rBV2	47703	63721	1.61%	0.298%
10	8.210	759	769	785	rBV	3867821	3964570	100.00%	18.569%
11	8.534	815	824	831	rVB5	28945	62062	1.57%	0.291%
12	8.616	831	838	847	rVB4	28219	55812	1.41%	0.261%
13	8.698	847	852	855	rBV	63010	54152	1.37%	0.254%
14	8.740	855	859	869	rVB	61107	85669	2.16%	0.401%
15	8.898	877	886	895	rBV4	28404	71901	1.81%	0.337%
16	9.193	927	936	945	rBV	108103	132341	3.34%	0.620%
17	9.440	973	978	987	rVB3	41210	60248	1.52%	0.282%
18	9.534	987	994	1007	rVB3	45866	72334	1.82%	0.339%
19	9.681	1007	1019	1029	rBV	3106507	3746162	94.49%	17.546%
20	9.757	1029	1032	1037	rVV5	33654	56189	1.42%	0.263%
21	10.175	1099	1103	1115	rVB2	30552	54773	1.38%	0.257%
22	10.340	1115	1131	1137	rBV	21753	56964	1.44%	0.267%
23	10.451	1147	1150	1157	rVV4	22359	47811	1.21%	0.224%
24	10.751	1193	1201	1219	rBV3	25603	63986	1.61%	0.300%
25	11.198	1267	1277	1281	rBV	36762	56649	1.43%	0.265%
26	11.245	1281	1285	1291	rVB3	51895	68893	1.74%	0.323%
27	11.651	1337	1354	1371	rBV2	31569	81305	2.05%	0.381%
28	13.963	1725	1747	1769	rBV	1093004	2182250	55.04%	10.221%
29	16.798	2215	2229	2269	rBV2	566135	1357683	34.25%	6.359%
30	21.298	2981	2994	3027	rBV2	14900	69884	1.76%	0.327%

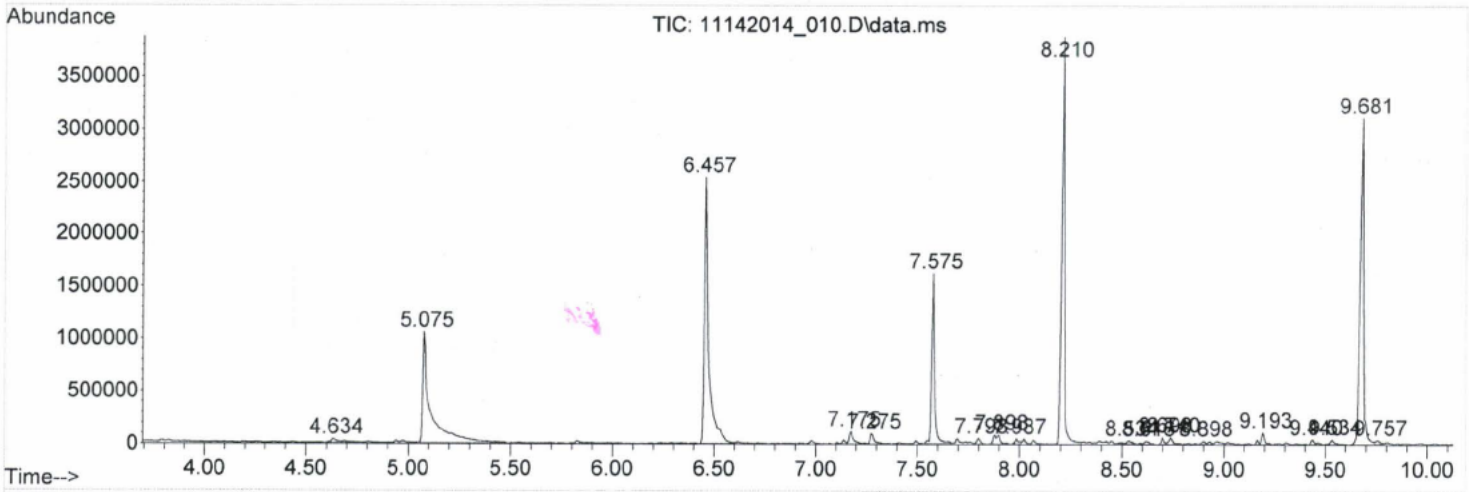
Sum of corrected areas: 21350592

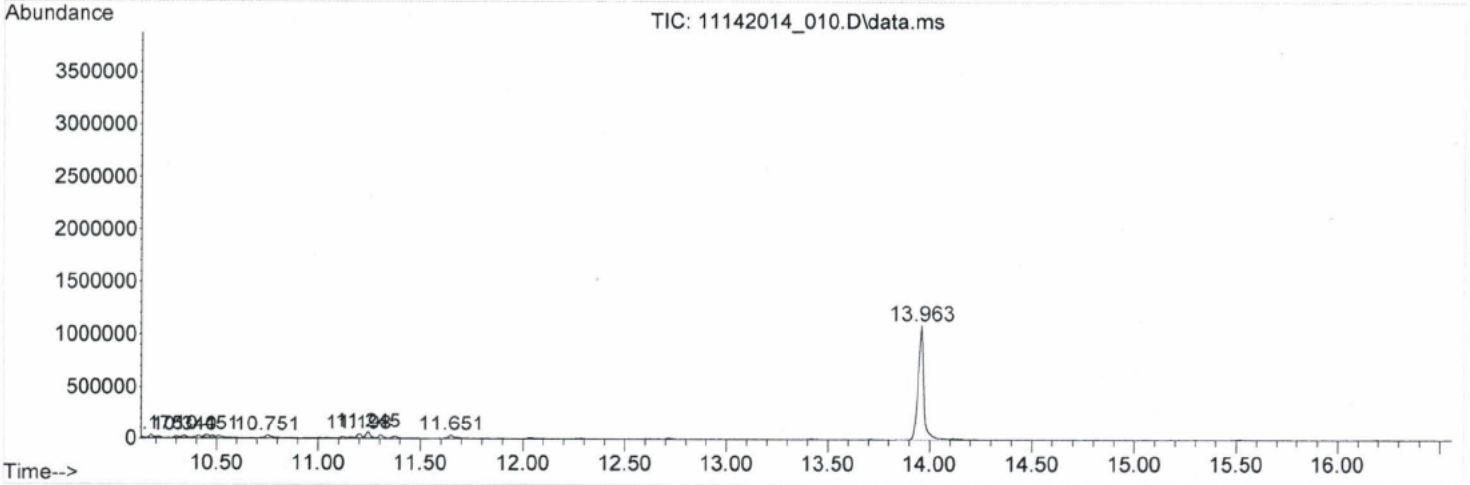
LSC Report - Integrated Chromatogram

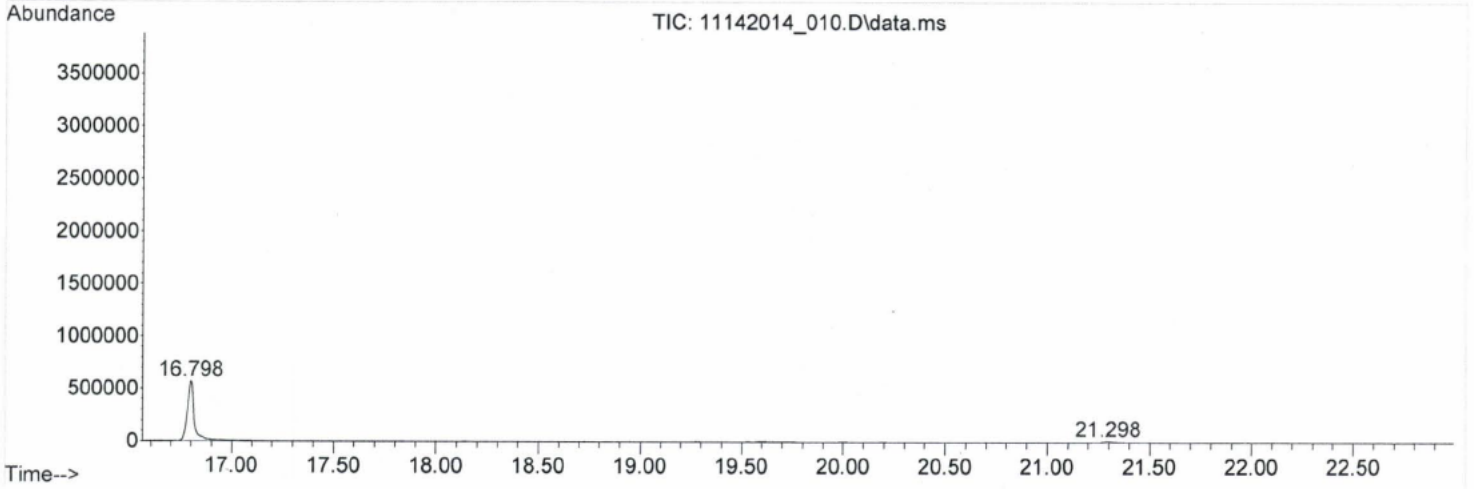
Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 1/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]b.M
Quant Title : RP1616-MCHM Compounds

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P







Library Search Compound Report

Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 11/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

Quant Method : D:\MassHunter\GCMS\1\methods\RP1616_[redacted]b.M
Quant Title : RP1616-MCHM Compounds

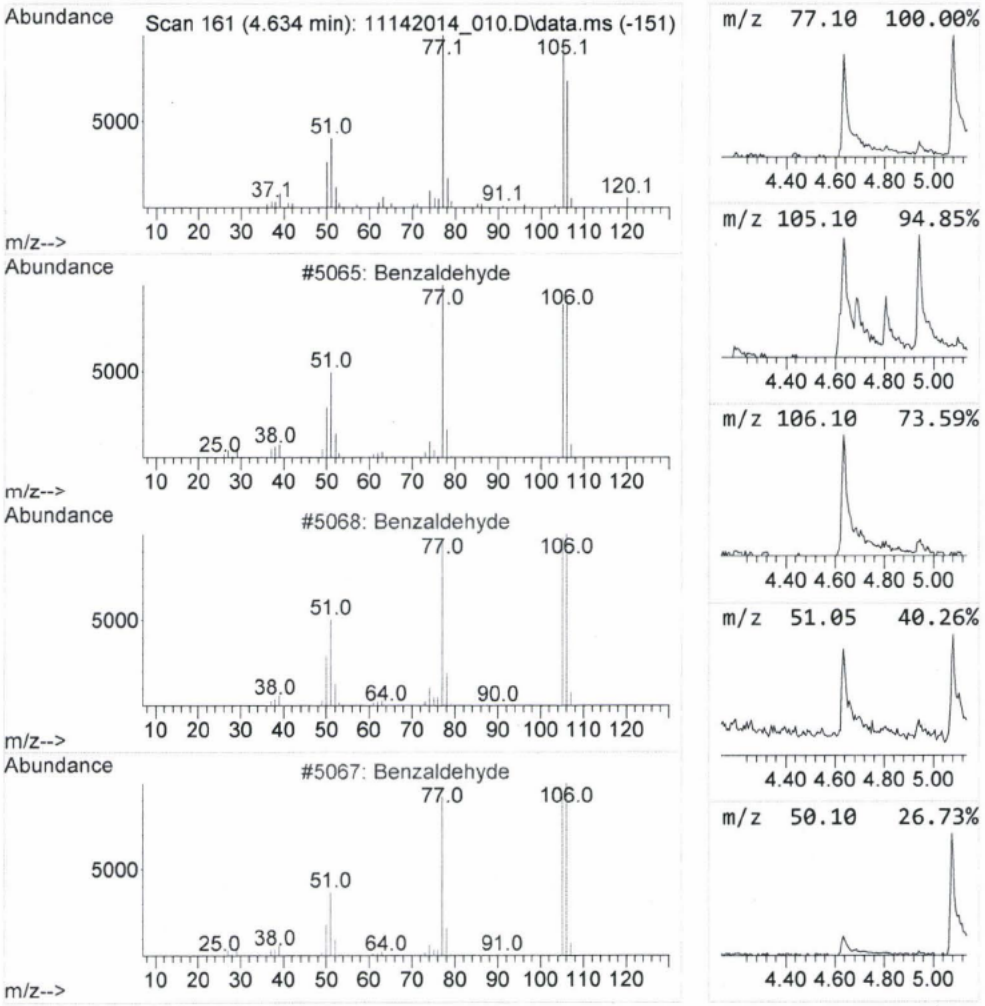
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

****

Peak Number 1 Benzaldehyde Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.634	0.72 ug/mL	100494	1,4-Dichlorobenzene-d4	5.075

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzaldehyde	106	C7H6O	000100-52-7	94
2	Benzaldehyde	106	C7H6O	000100-52-7	94
3	Benzaldehyde	106	C7H6O	000100-52-7	91
4	Benzaldehyde	106	C7H6O	000100-52-7	91
5	1,2-Propanedione, 1-phenyl-	148	C9H8O2	000579-07-7	50



Library Search Compound Report

Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 1/6/15
Misc : Tag # 3-~~335247~~, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

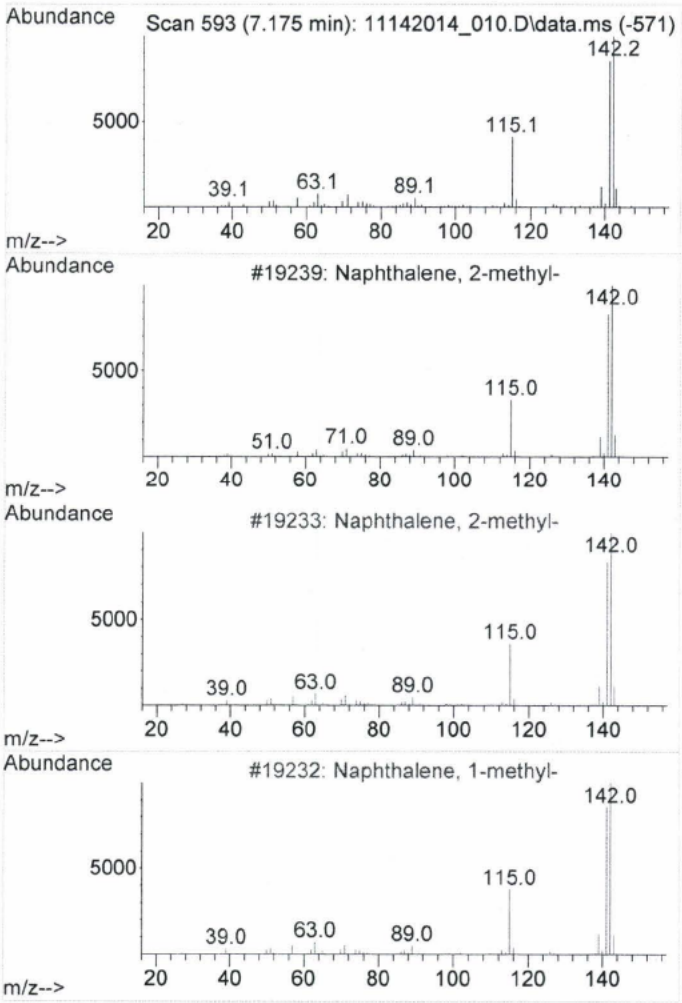
Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]b.M
Quant Title : RP1616-MCHM Compounds

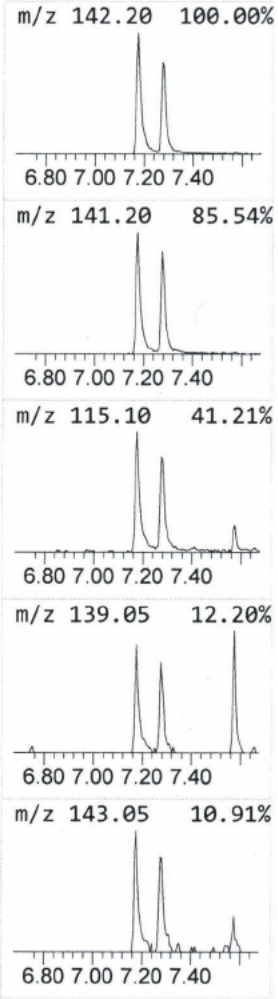
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

****
Peak Number 2 Naphthalene, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.175	1.12 ug/mL	213135	Naphthalene-d8	6.457

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
4	Benzocycloheptatriene	142	C11H10	000264-09-5	91
5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91





Library Search Compound Report

Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 11/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

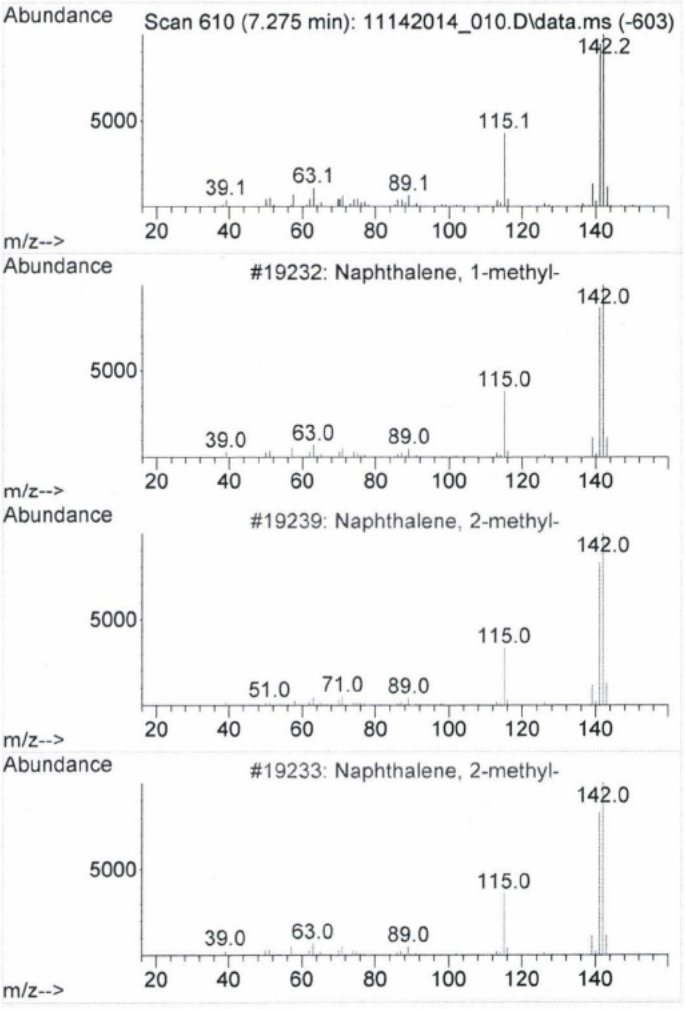
Quant Method : D:\MassHunter\GCMS\1\methods\RP1616_[redacted]o.M
Quant Title : RP1616-MCHM Compounds

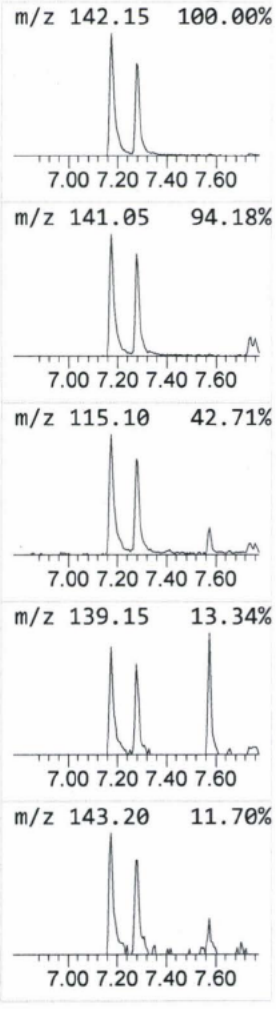
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

****
Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.275	0.77 ug/mL	145529	Naphthalene-d8	6.457

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
3	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
4	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94





Library Search Compound Report

Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 1/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

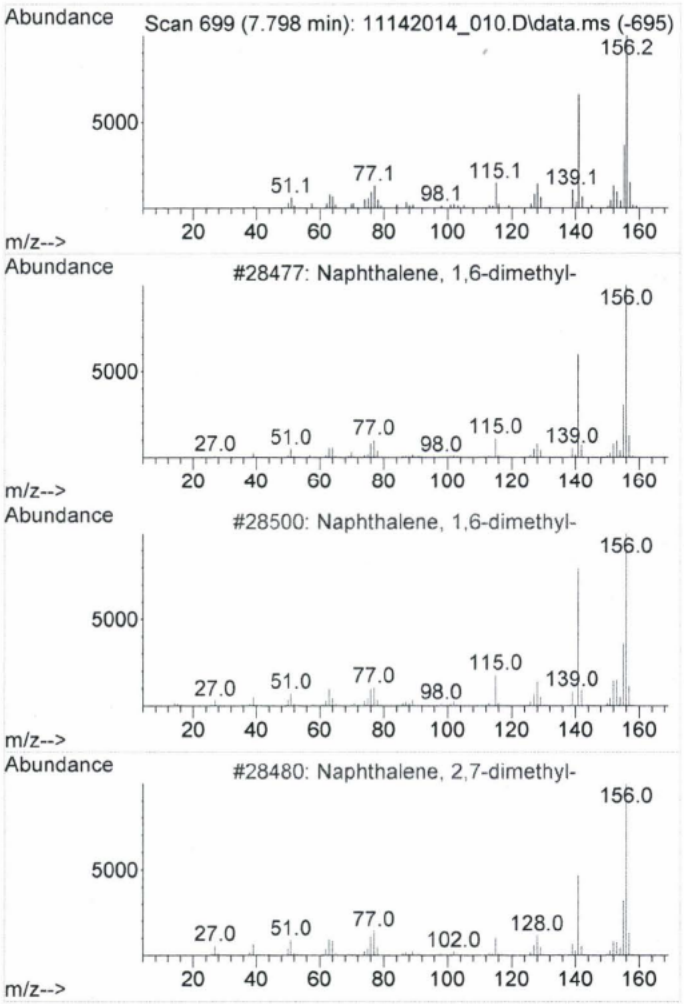
Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]b.M
Quant Title : RP1616-MCHM Compounds

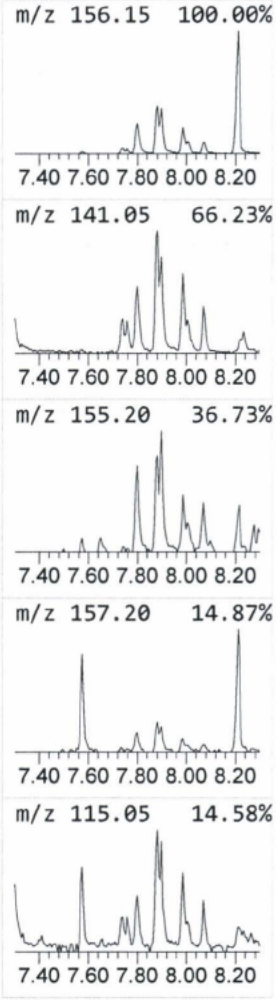
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

****
Peak Number 4 Naphthalene, 1,6-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.798	0.29 ug/mL	57222	Acenaphthene-d10	8.210

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
4	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
5	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96





Library Search Compound Report

Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : DBH
Sample : RB01 3035247 [redacted] 11/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

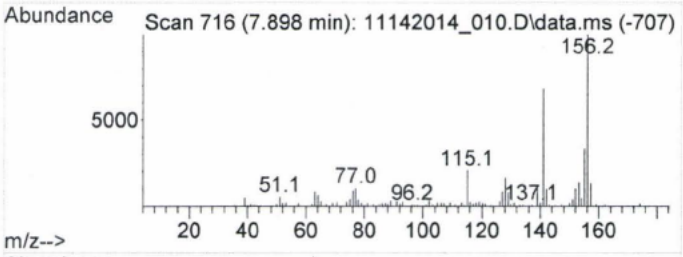
Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]-b.M
Quant Title : RP1616-MCHM Compounds

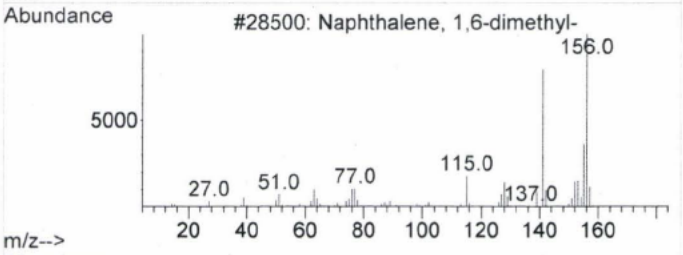
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

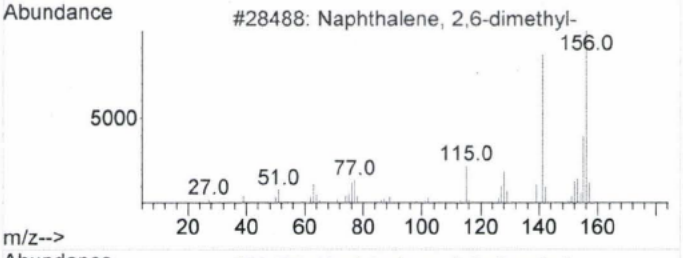
****
Peak Number 5 Naphthalene, 1,6-dimethyl- Concentration Rank 3

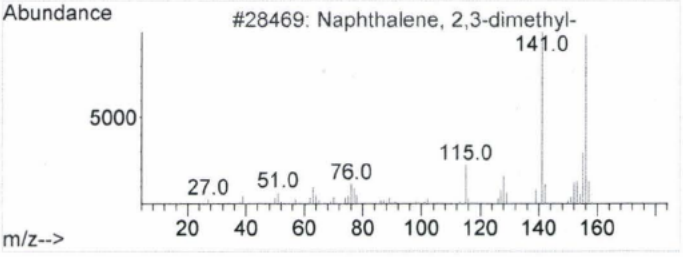
R.T.	EstConc	Area	Relative to ISTD	R.T.
7.898	0.86 ug/mL	169867	Acenaphthene-d10	8.210

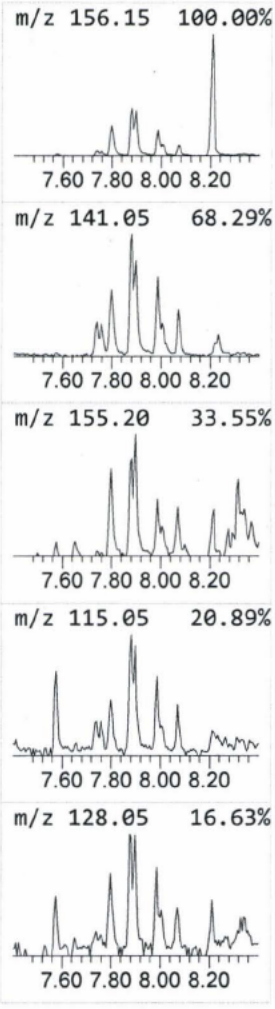
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
2	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
3	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97











Library Search Compound Report

Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 1/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

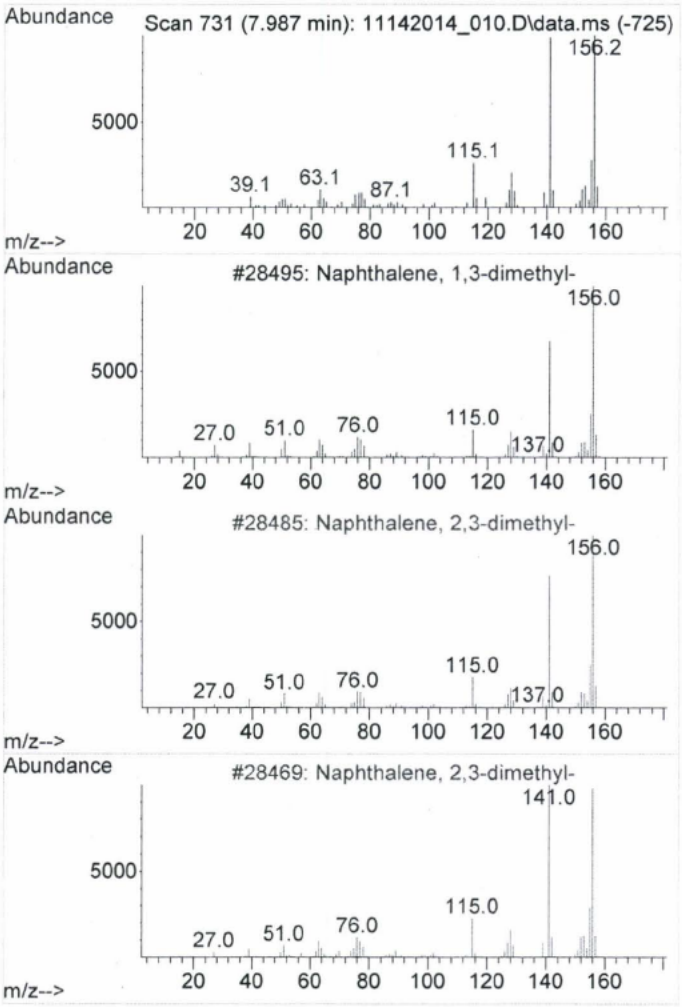
Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]b.M
Quant Title : RP1616-MCHM Compounds

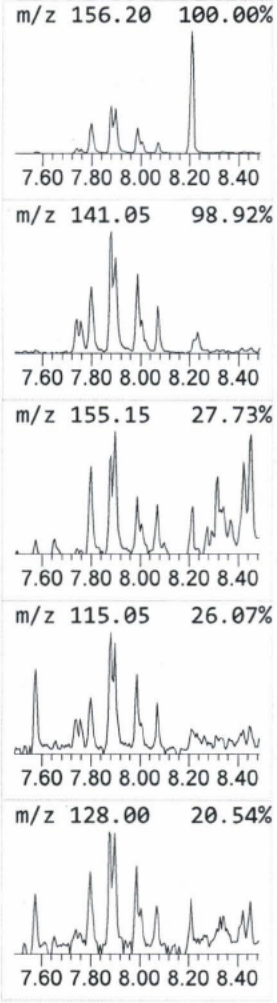
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

****
Peak Number 6 Naphthalene, 1,3-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.987	0.32 ug/mL	63721	Acenaphthene-d10	8.210

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
3	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
4	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95





Library Search Compound Report

Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 11/6/15
Misc : Tag # 3-~~335247~~, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]b.M
Quant Title : RP1616-MCHM Compounds

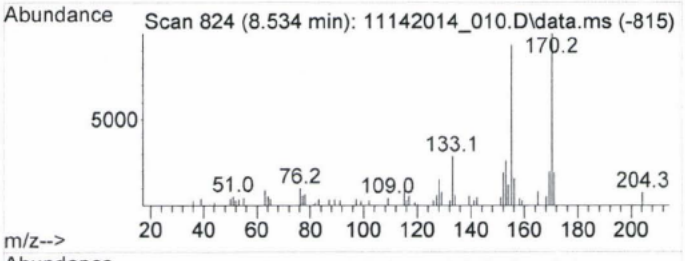
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

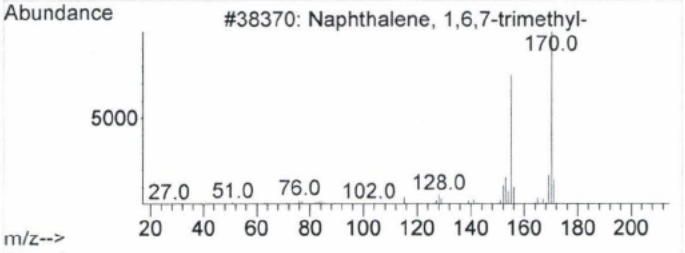
****

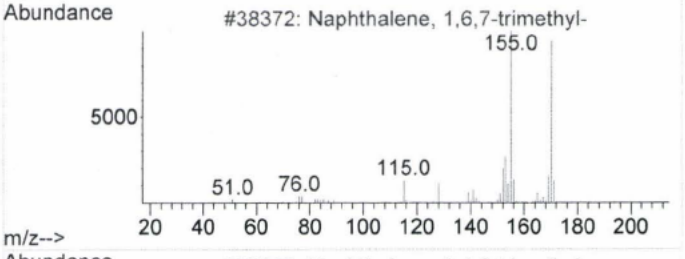
Peak Number 7 Naphthalene, 1,6,7-trimethyl- Concentration Rank 15

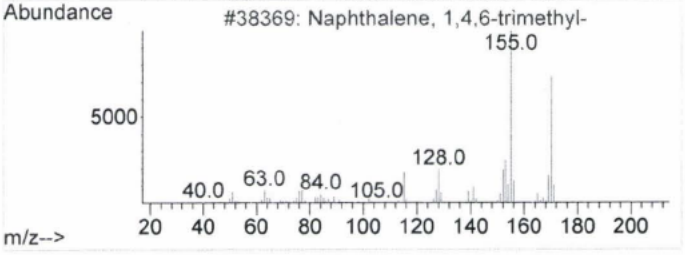
R.T.	EstConc	Area	Relative to ISTD	R.T.
8.534	0.31 ug/mL	62062	Acenaphthene-d10	8.210

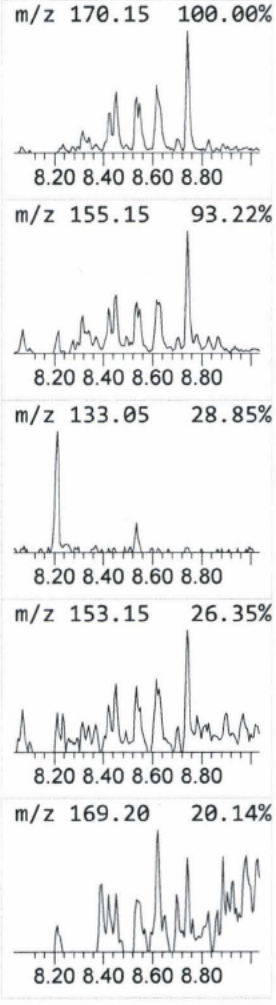
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93
2	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93
3	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	93
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93
5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93











Library Search Compound Report

Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 1/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]b.M
Quant Title : RP1616-MCHM Compounds

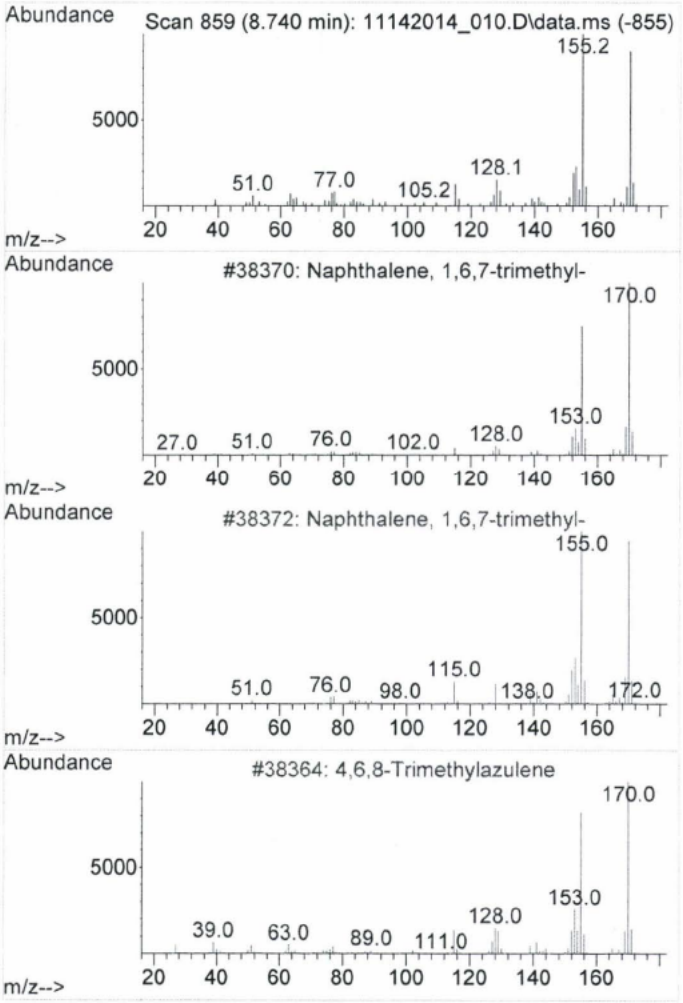
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

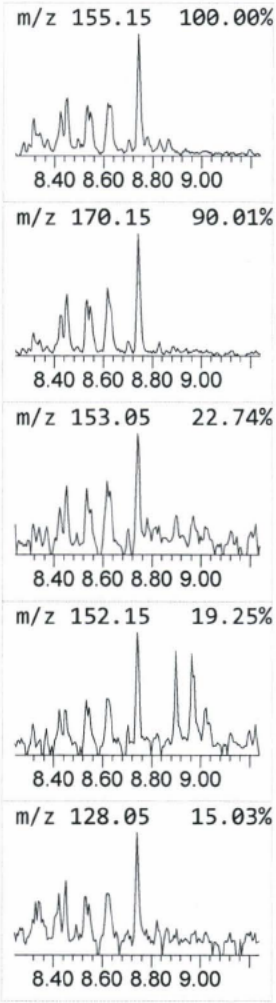
****

Peak Number 8 Naphthalene, 1,6,7-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.740	0.43 ug/mL	85669	Acenaphthene-d10	8.210

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
2	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
3	4,6,8-Trimethylazulene	170	C13H14	000941-81-1	95
4	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	95
5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94





Library Search Compound Report

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Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 1/6/15
Misc : Tag # 3-335247, RB01, 1x
ALS Vial : 9 Sample Multiplier: 1

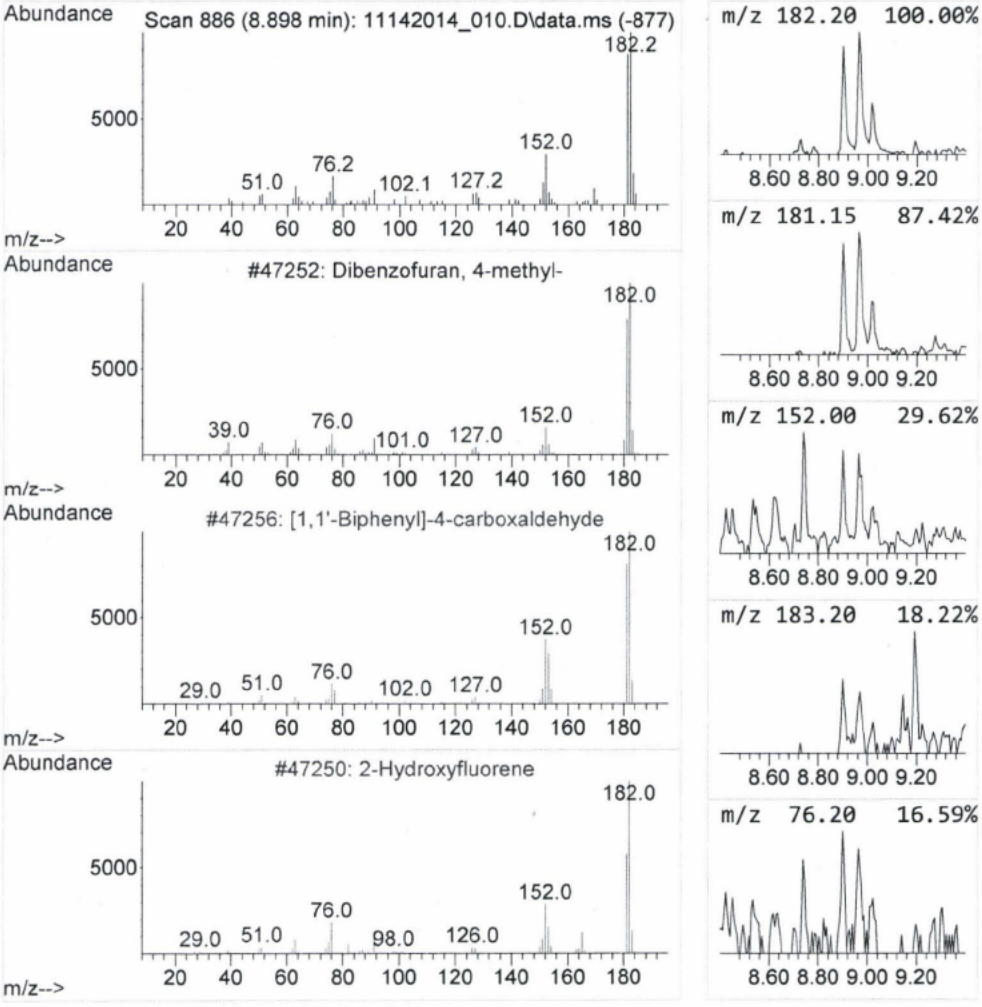
Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]b.M
Quant Title : RP1616-MCHM Compounds

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

****
Peak Number 9 Dibenzofuran, 4-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.898	0.36 ug/mL	71901	Acenaphthene-d10	8.210

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	87
2	[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	72
3	2-Hydroxyfluorene	182	C13H10O	002443-58-5	68
4	Norharmane, N-methyl-	182	C12H10N2	1000374-78-6	64
5	Pyrido[2,3-b]indole, 6-methyl-	182	C12H10N2	108349-67-3	59



Library Search Compound Report

Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 1/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]b.M
Quant Title : RP1616-MCHM Compounds

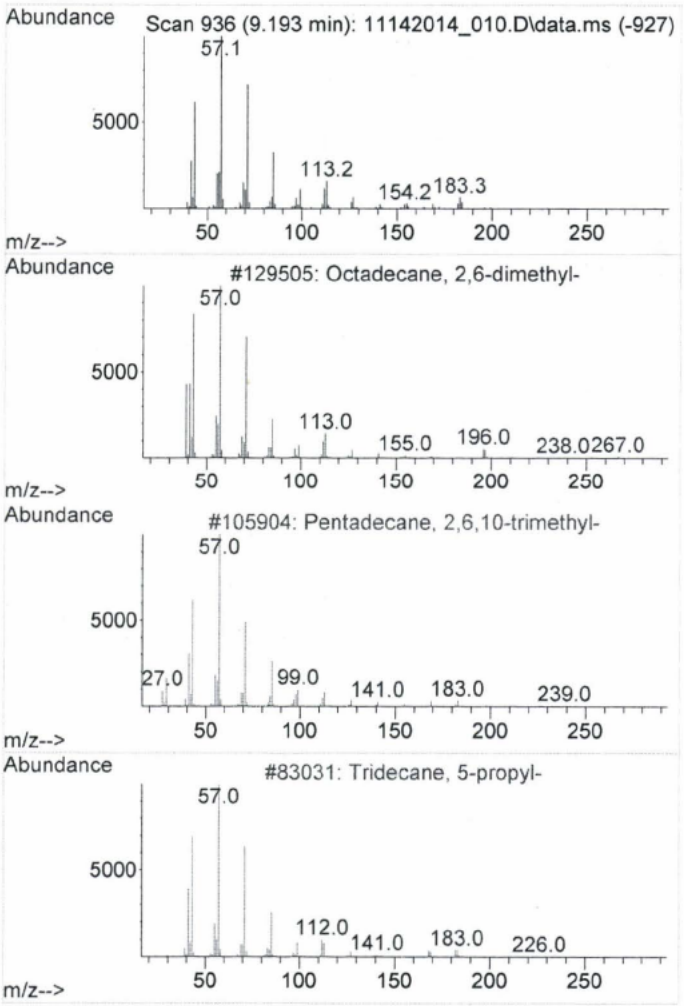
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

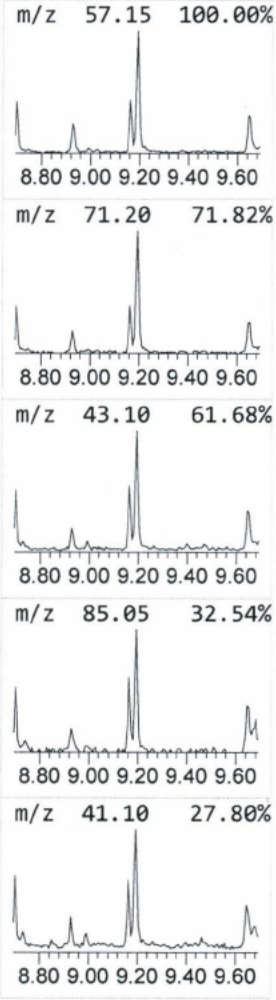
****

Peak Number 10 Octadecane, 2,6-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.193	0.71 ug/mL	132341	Phenanthrene-d10	9.681

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	86
2	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	86
3	Tridecane, 5-propyl-	226	C16H34	055045-11-9	80
4	Undecane, 5-methyl-	170	C12H26	001632-70-8	72
5	Undecane, 5-methyl-	170	C12H26	001632-70-8	72





Library Search Compound Report

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Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] , 1/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

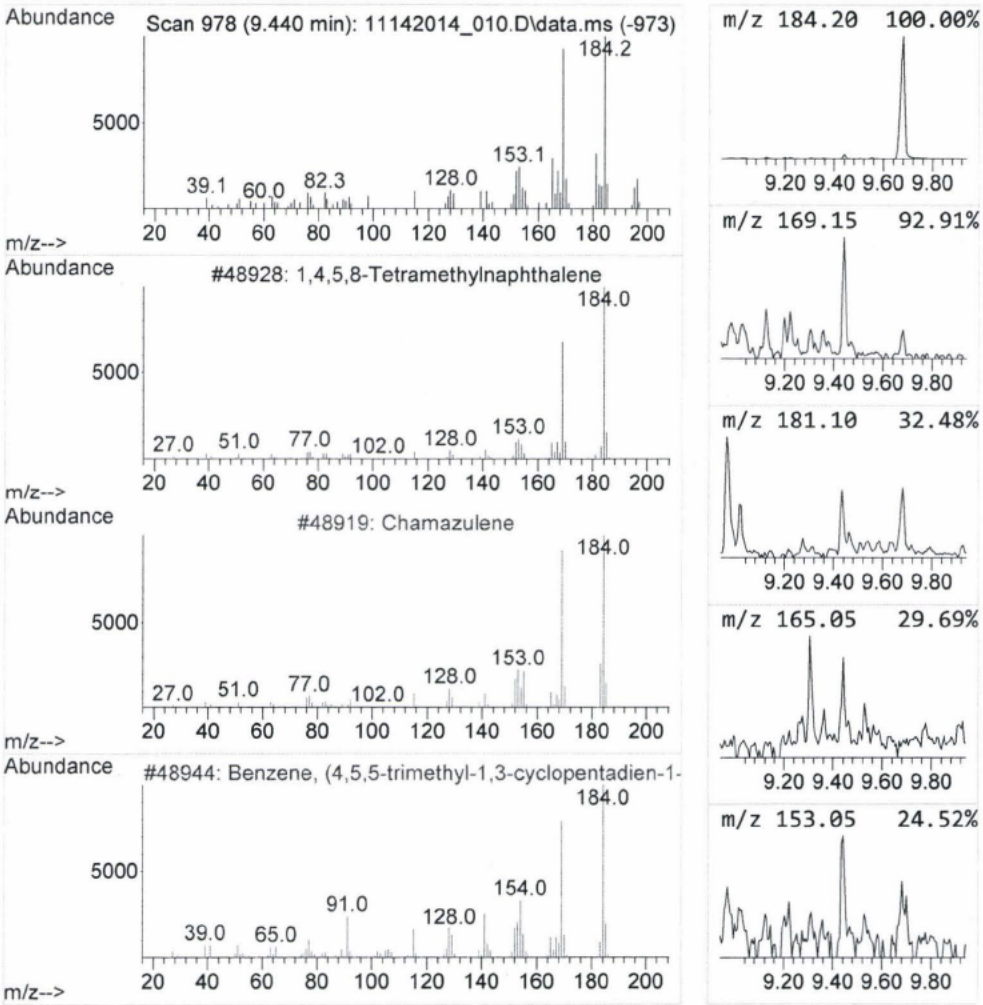
Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]b.M
Quant Title : RP1616-MCHM Compounds

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

****
Peak Number 11 1,4,5,8-Tetramethylnaphthalene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.440	0.32 ug/mL	60248	Phenanthrene-d10	9.681

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4,5,8-Tetramethylnaphthalene	184	C14H16	002717-39-7	94
2	Chamazulene	184	C14H16	000529-05-5	76
3	Benzene, (4,5,5-trimethyl-1,3-cy...	184	C14H16	033930-85-7	74
4	Naphthalene, 1,2,3,4-tetramethyl-	184	C14H16	003031-15-0	64
5	Cyclopentene, 1,2-dimethyl-4-met...	184	C14H16	1000152-22-4	64



Library Search Compound Report

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Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 1/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]b.M
Quant Title : RP1616-MCHM Compounds

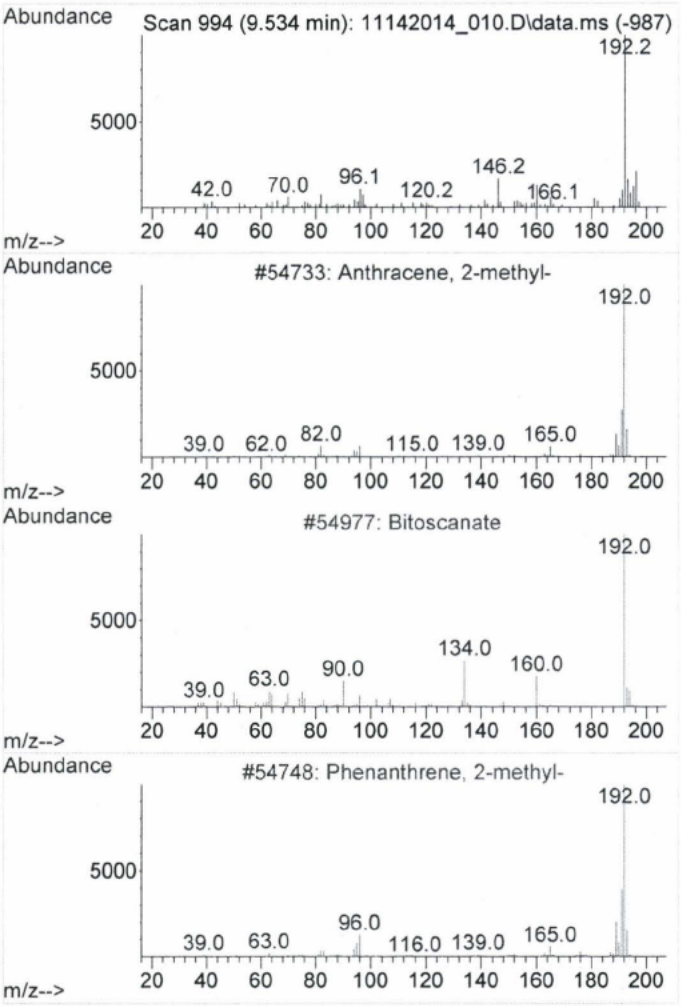
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

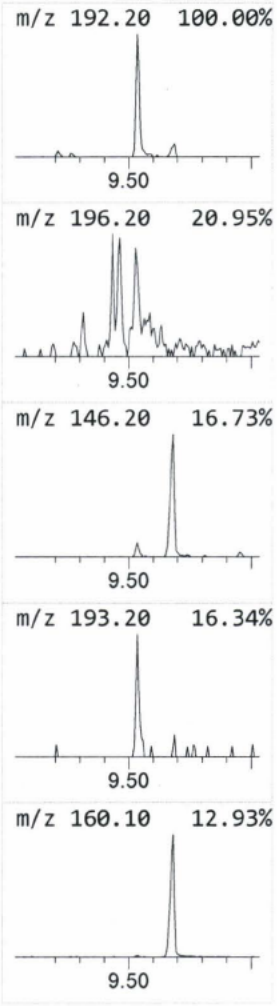
****

Peak Number 12 Anthracene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.534	0.39 ug/mL	72334	Phenanthrene-d10	9.681

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 2-methyl-	192	C15H12	000613-12-7	60
2	Bitoscanate	192	C8H4N2S2	004044-65-9	50
3	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	49
4	4H-1-Benzopyran-4-one, 5,7-dihyd...	192	C10H8O4	001013-69-0	49
5	1,3-Benzodioxole, 4-methoxy-6-(2...	192	C11H12O3	000607-91-0	47





Library Search Compound Report

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Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] - 1/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

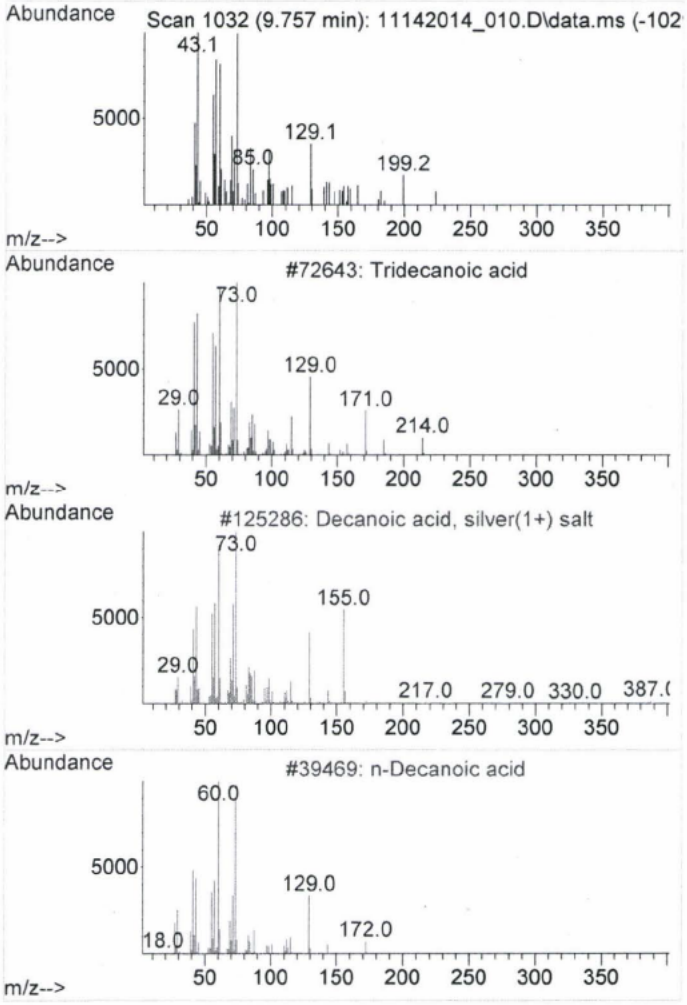
Quant Method : D:\MassHunter\GCMS\1\methods\RP1616_[redacted]b.M
Quant Title : RP1616-MCHM Compounds

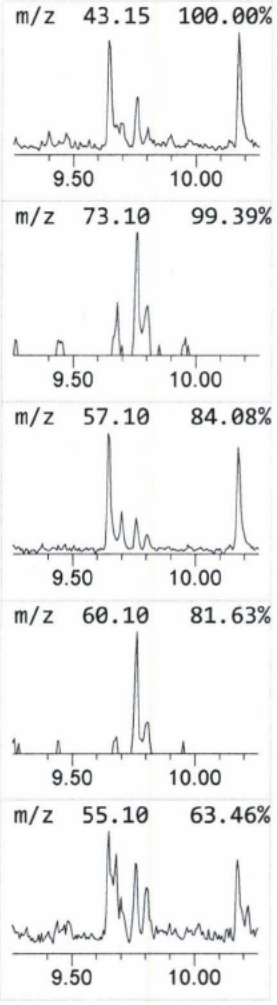
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

****
Peak Number 13 Tridecanoic acid Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.757	0.30 ug/mL	56189	Phenanthrene-d10	9.681

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecanoic acid	214	C13H26O2	000638-53-9	64
2	Decanoic acid, silver(1+) salt	278	C10H19AgO2	013126-67-5	59
3	n-Decanoic acid	172	C10H20O2	000334-48-5	47
4	.alpha.-D-Glucopyranose, 4-O-.be...	342	C12H22O11	014641-93-1	47
5	n-Decanoic acid	172	C10H20O2	000334-48-5	47





Library Search Compound Report

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Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 1/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

Quant Method : D:\MassHunter\GCMS\1\methods\RP1616_[redacted]-b.M
Quant Title : RP1616-MCHM Compounds

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

****

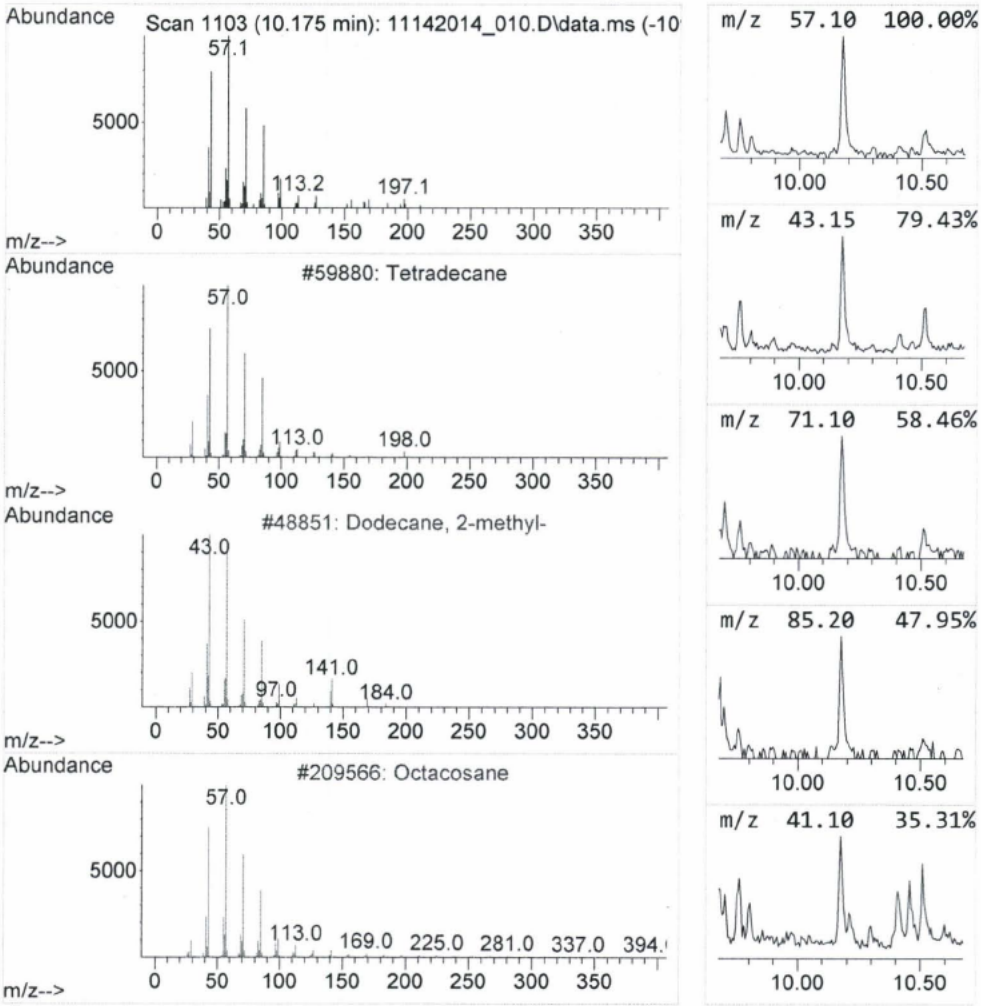
Peak Number 14 Tetradecane Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.175	0.29 ug/mL	54773	Phenanthrene-d10	9.681

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	93
2	Dodecane, 2-methyl-	184	C13H28	001560-97-0	90
3	Octacosane	394	C28H58	000630-02-4	83
4	Eicosane, 10-methyl-	296	C21H44	054833-23-7	83
5	Heptadecane	240	C17H36	000629-78-7	83

- Tetradecane ret time is 2.698 min

[redacted]
11/21/14



Library Search Compound Report

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Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : DBH
Sample : RB01 3035247 [redacted] 1/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]b.M
Quant Title : RP1616-MCHM Compounds

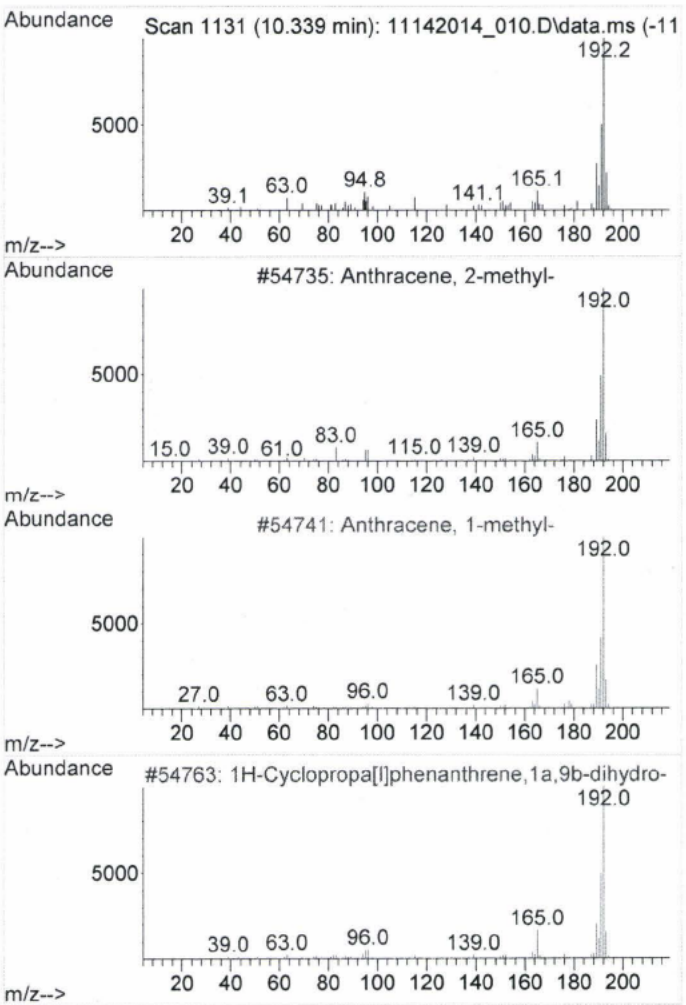
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

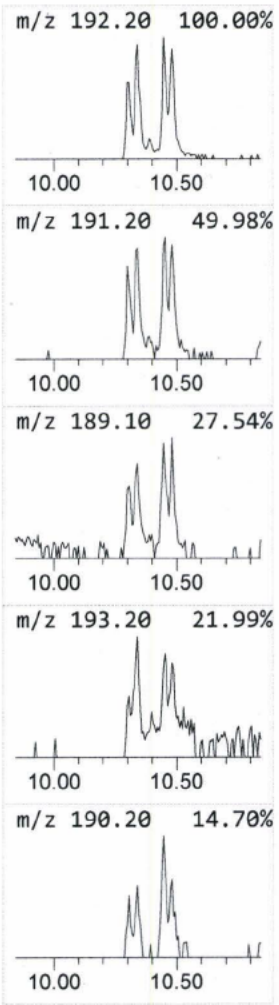
****

Peak Number 15 Anthracene, 2-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.339	0.30 ug/mL	56964	Phenanthrene-d10	9.681

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
2	Anthracene, 1-methyl-	192	C15H12	000610-48-0	90
3	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	90
4	Anthracene, 9-methyl-	192	C15H12	000779-02-2	87
5	Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	87





Library Search Compound Report

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Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 1/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

Quant Method : D:\MassHunter\GCMS\1\methods\RP1616_[redacted]b.M
Quant Title : RP1616-MCHM Compounds

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

****

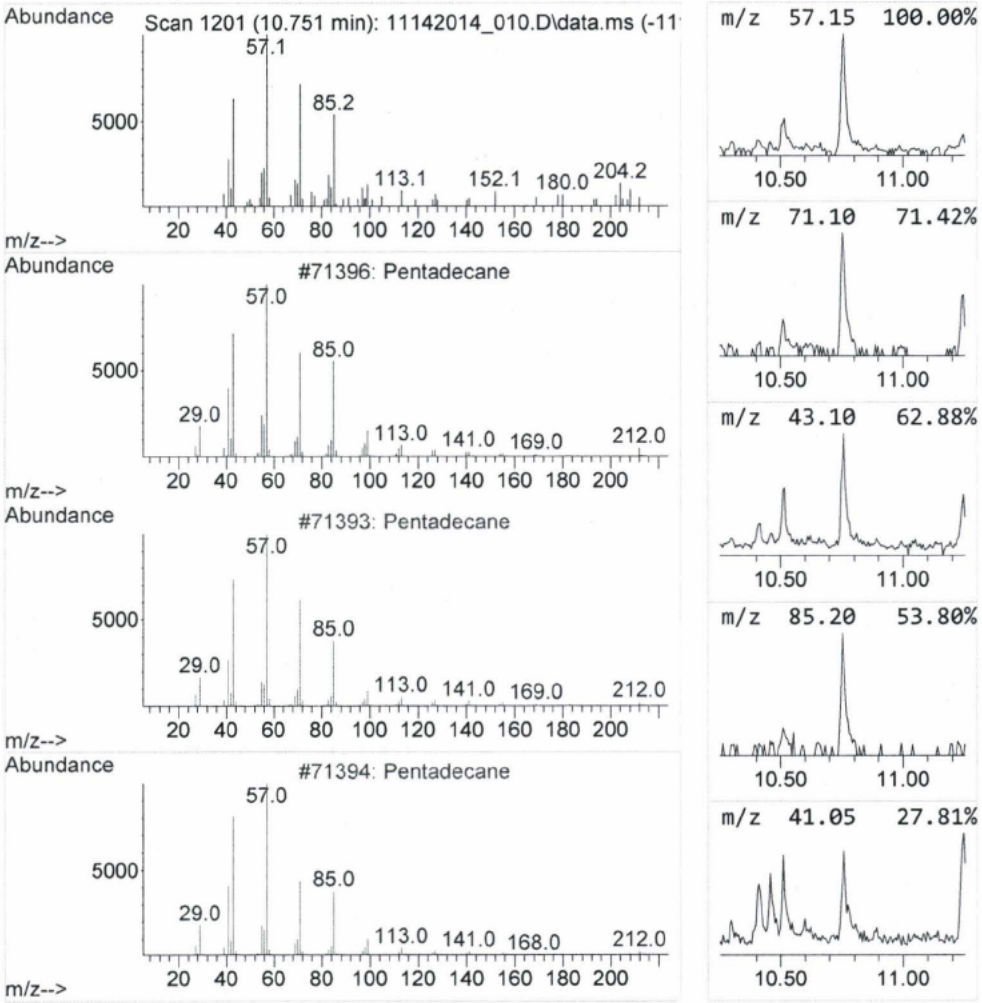
Peak Number 16 Pentadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.751	0.34 ug/mL	63986	Phenanthrene-d10	9.681

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	90
2	Pentadecane	212	C15H32	000629-62-9	89
3	Pentadecane	212	C15H32	000629-62-9	89
4	Nonadecane	268	C19H40	000629-92-5	74
5	Methoxyacetic acid, 2-tetradecyl...	286	C17H34O3	1000282-04-8	72

– Not pentadecane since the Ret time of tetradecane is 8.698 min

[redacted]
11/21/14



Library Search Compound Report

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Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 11/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

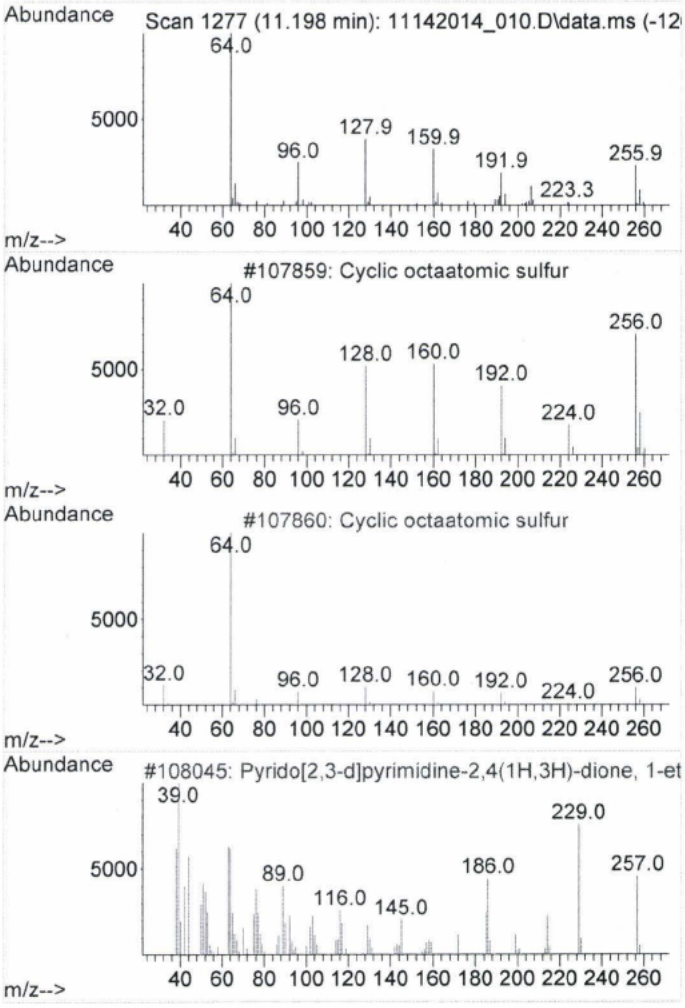
Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]b.M
Quant Title : RP1616-MCHM Compounds

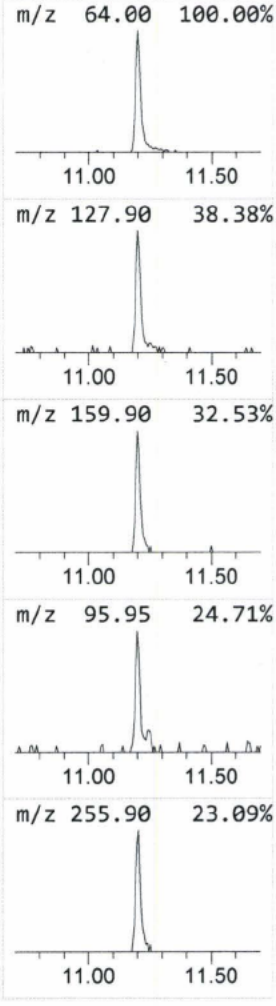
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

****
Peak Number 17 Cyclic octaatomic sulfur Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.198	0.30 ug/mL	56649	Phenanthrene-d10	9.681

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclic octaatomic sulfur	256	S8	010544-50-0	94
2	Cyclic octaatomic sulfur	256	S8	010544-50-0	11
3	Pyrido[2,3-d]pyrimidine-2,4(1H,3...	257	C13H11N3O3	1000362-82-6	5
4	Ethyl Chloride	64	C2H5Cl	000075-00-3	4
5	Ethyl Chloride	64	C2H5Cl	000075-00-3	4





Library Search Compound Report

Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 1/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

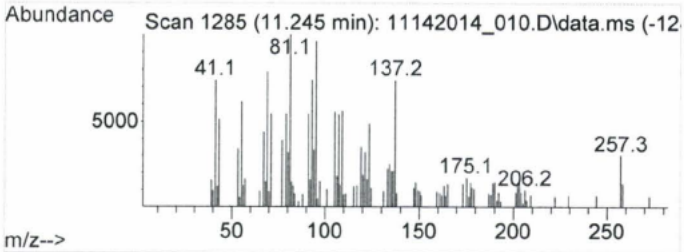
Quant Method : D:\MassHunter\GCMS\1\methods\RP1616_[redacted]b.M
Quant Title : RP1616-MCHM Compounds

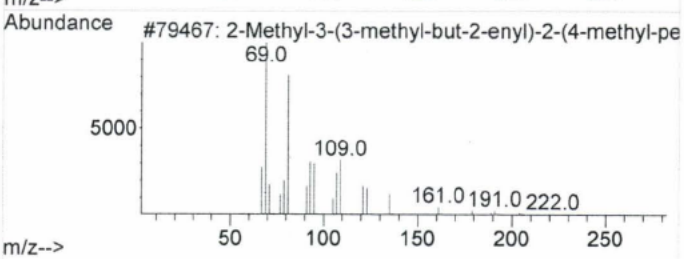
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

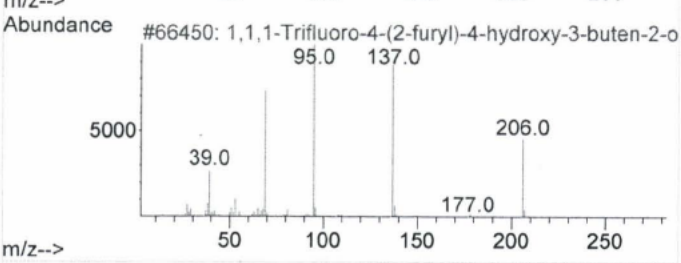
****
Peak Number 18 2-Methyl-3-(3-methyl-but-2-... Concentration Rank 10

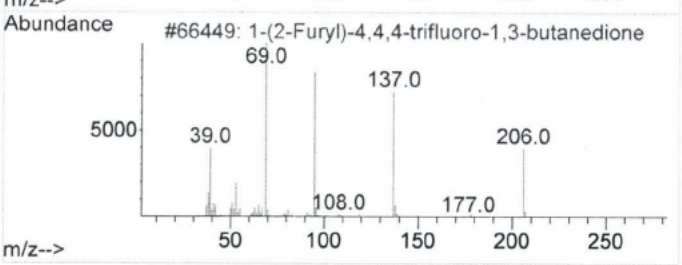
R.T.	EstConc	Area	Relative to ISTD	R.T.
11.245	0.37 ug/mL	68893	Phenanthrene-d10	9.681

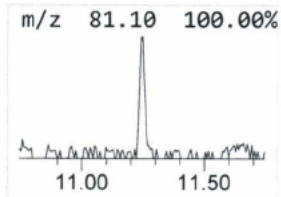
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyl-3-(3-methyl-but-2-enyl)...	222	C15H26O	1000144-10-2	47
2	1,1,1-Trifluoro-4-(2-furyl)-4-hy...	206	C8H5F3O3	015788-03-1	38
3	1-(2-Furyl)-4,4,4-trifluoro-1,3-...	206	C8H5F3O3	000326-90-9	35
4	(2Z,4E)-3,7,11-Trimethyl-2,4,10-...	206	C15H26	172549-29-0	27
5	2-Acetyl-5-trifluoroacetylfurane	206	C8H5F3O3	1000222-23-5	27

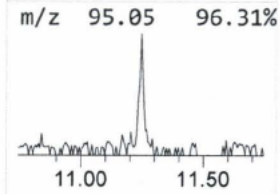


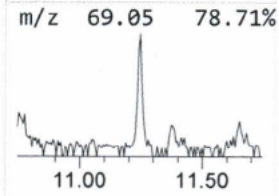


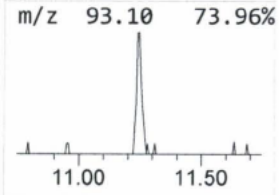


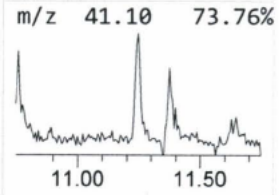












Library Search Compound Report

Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 1/6/15
Misc : Tag # 3-~~335247~~, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]b.M
Quant Title : RP1616-MCHM Compounds

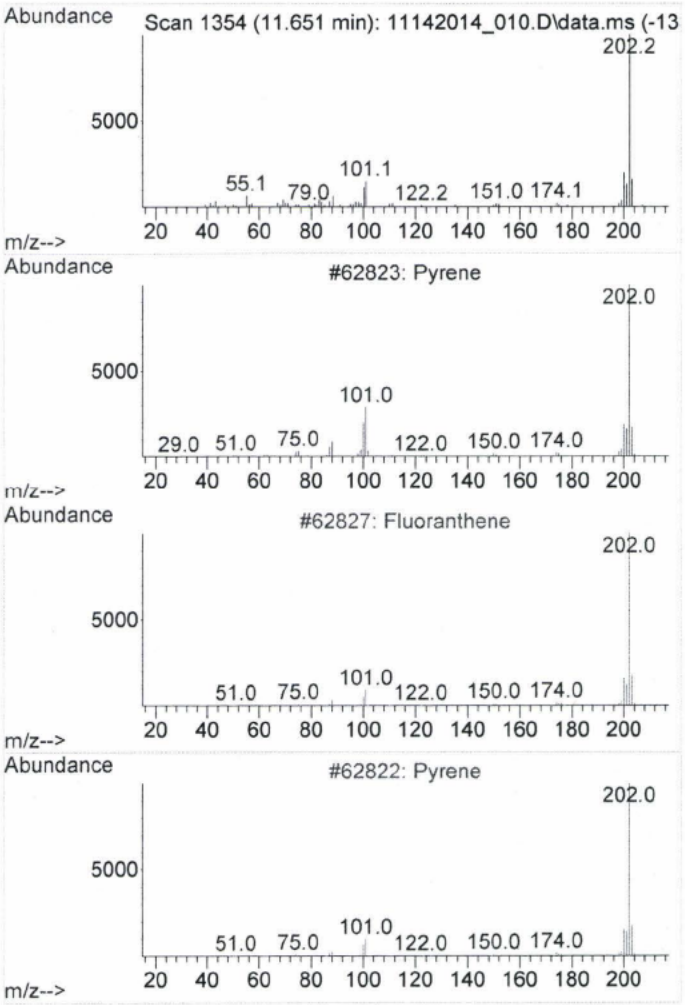
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

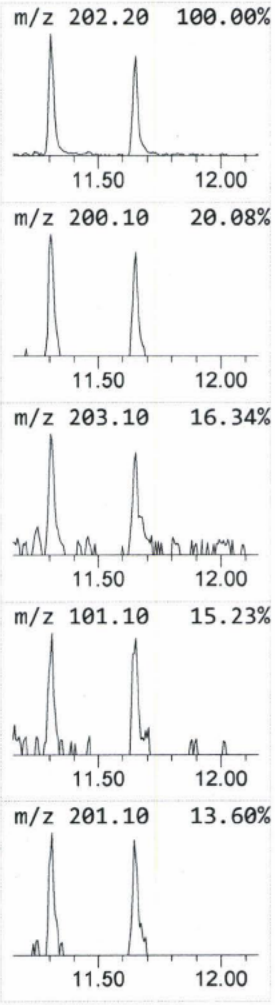
****

Peak Number 19 Pyrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.651	0.43 ug/mL	81305	Phenanthrene-d10	9.681

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene	202	C16H10	000129-00-0	81
2	Fluoranthene	202	C16H10	000206-44-0	81
3	Pyrene	202	C16H10	000129-00-0	81
4	Fluoranthene	202	C16H10	000206-44-0	81
5	Pyrene	202	C16H10	000129-00-0	74





Library Search Compound Report

Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 1/6/15
Misc : Tag # 3-~~335247~~, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

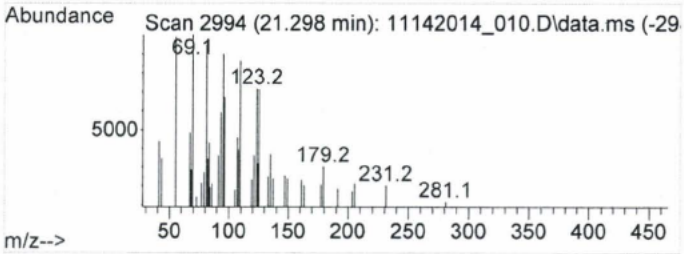
Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]b.M
Quant Title : RP1616-MCHM Compounds

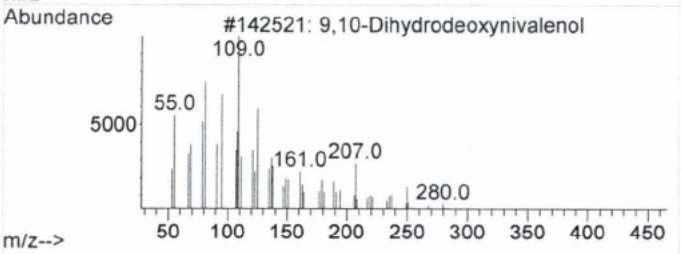
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

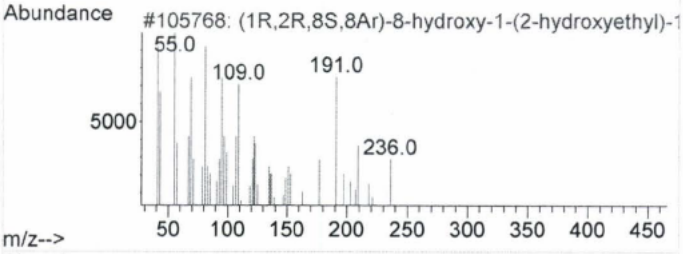
****
Peak Number 20 9,10-Dihydrodeoxynivalenol Concentration Rank 2

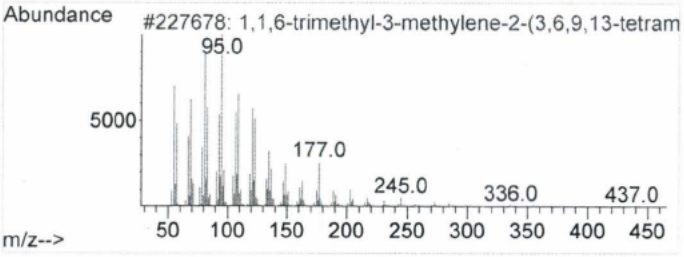
R.T.	EstConc	Area	Relative to ISTD	R.T.
21.298	1.03 ug/mL	69884	Perylene-d12	16.798

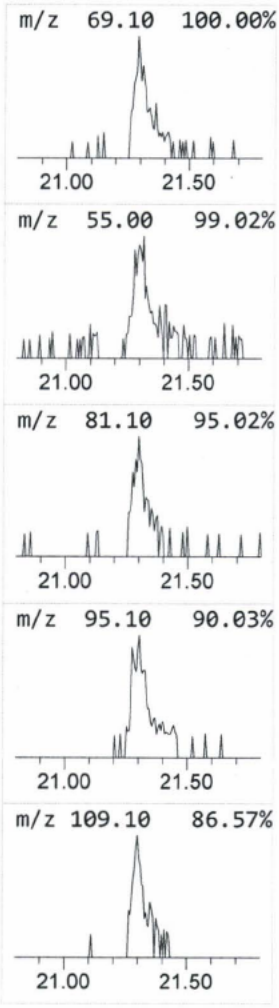
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Dihydrodeoxynivalenol	298	C15H22O6	123505-36-2	53
2	(1R,2R,8S,8Ar)-8-hydroxy-1-(2-hy...	254	C16H30O2	1000298-98-6	53
3	1,1,6-trimethyl-3-methylene-2-(3...	452	C33H56	1000373-94-5	43
4	2-Methyl-3-(3-methyl-but-2-enyl)...	222	C15H26O	1000144-10-2	43
5	Cyclohexaneethanol, .beta.,4-dim...	156	C10H20O	005113-95-1	38











Tentatively Identified Compound (LSC) summary

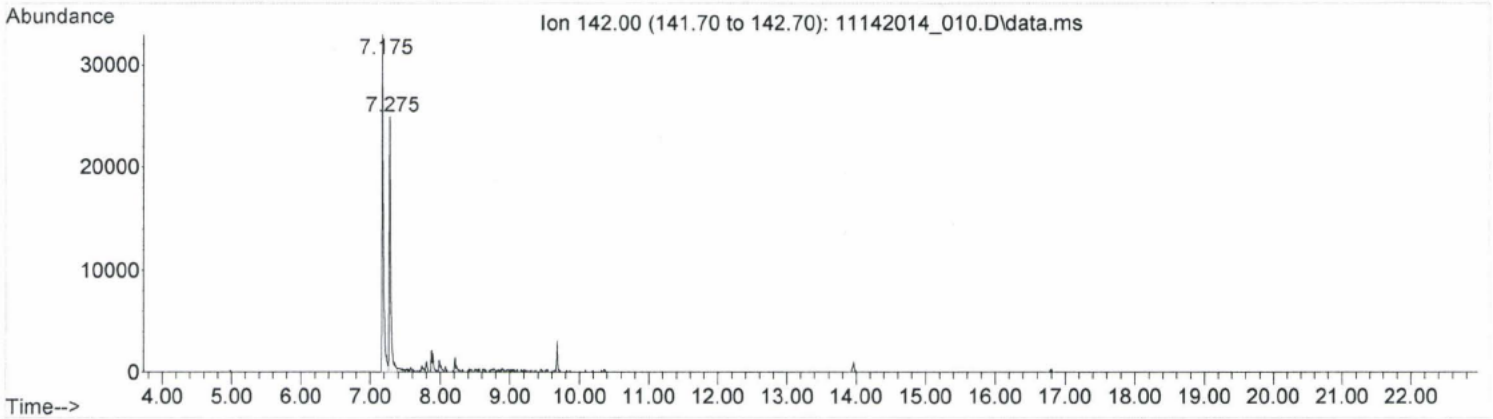
Data Path : D:\[redacted]\RP1616\11142014_Run\
Data File : 11142014_010.D
Acq On : 14 Nov 2014 02:18 pm
Operator : [redacted]
Sample : RB01 3035247 [redacted] 1/6/15
Misc : Tag # 3-335247, RB01, 1X
ALS Vial : 9 Sample Multiplier: 1

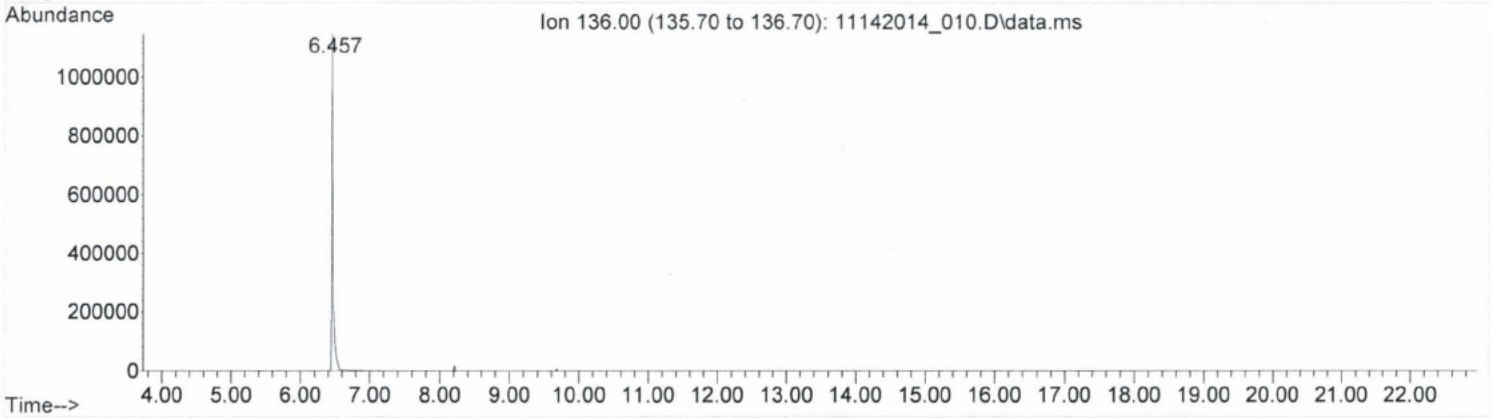
Quant Method : D:\MassHunter\GCMS\1\methods\RP1616[redacted]b.M
Quant Title : RP1616-MCHM Compounds

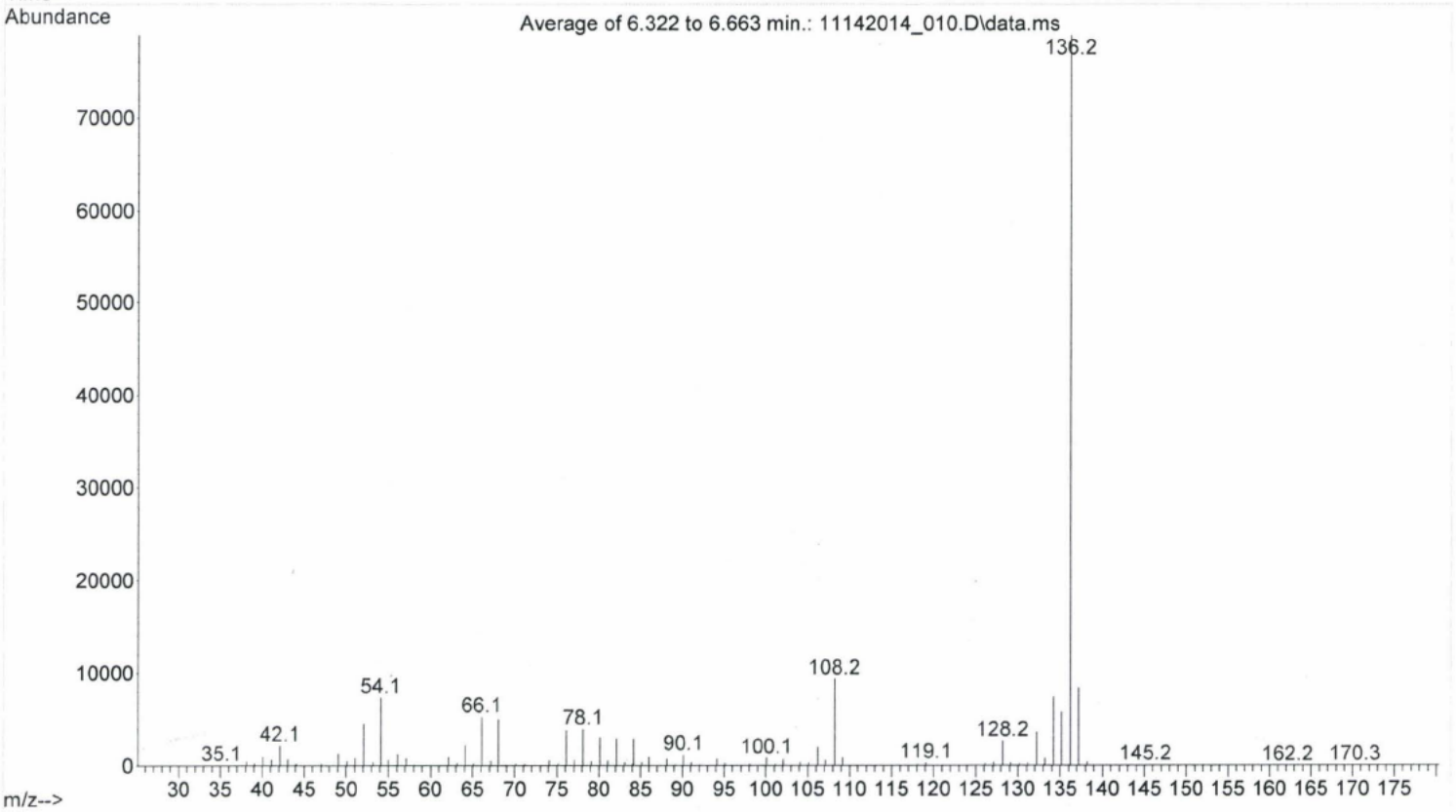
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: RP1616.P

TIC Top Hit name	RT	EstConc	Units	Response	Internal Standard #	RT	Resp	Conc
Benzaldehyde	4.634	0.7	ug/mL	100494	1	5.075	2809210	20.0
Naphthalene, 2-...	7.175	1.1	ug/mL	213135	2	6.457	3791410	20.0
Naphthalene, 1-...	7.275	0.8	ug/mL	145529	2	6.457	3791410	20.0
Naphthalene, 1,...	7.798	0.3	ug/mL	57222	3	8.210	3964570	20.0
Naphthalene, 1,...	7.898	0.9	ug/mL	169867	3	8.210	3964570	20.0
Naphthalene, 1,...	7.987	0.3	ug/mL	63721	3	8.210	3964570	20.0
Naphthalene, 1,...	8.534	0.3	ug/mL	62062	3	8.210	3964570	20.0
Naphthalene, 1,...	8.740	0.4	ug/mL	85669	3	8.210	3964570	20.0
Dibenzofuran, 4...	8.898	0.4	ug/mL	71901	3	8.210	3964570	20.0
Octadecane, 2,6...	9.193	0.7	ug/mL	132341	4	9.681	3746160	20.0
1,4,5,8-Tetrame...	9.440	0.3	ug/mL	60248	4	9.681	3746160	20.0
Anthracene, 2-m...	9.534	0.4	ug/mL	72334	4	9.681	3746160	20.0
Tridecanoic acid	9.757	0.3	ug/mL	56189	4	9.681	3746160	20.0
Tetradecane	10.175	0.3	ug/mL	54773	4	9.681	3746160	20.0
Anthracene, 2-m...	10.339	0.3	ug/mL	56964	4	9.681	3746160	20.0
Pentadecane	10.751	0.3	ug/mL	63986	4	9.681	3746160	20.0
Cyclic octaatom...	11.198	0.3	ug/mL	56649	4	9.681	3746160	20.0
2-Methyl-3-(3-m...	11.245	0.4	ug/mL	68893	4	9.681	3746160	20.0
Pyrene	11.651	0.4	ug/mL	81305	4	9.681	3746160	20.0
9,10-Dihydrodeo...	21.298	1.0	ug/mL	69884	6	16.798	1357680	20.0

File :D:[redacted]\RP1616\11142014_Run\11142014_010.D
Operator : [redacted]
Acquired : 14 Nov 2014 02:18 pm using AcqMethod RP1616[redacted].M
Instrument : EnvQnt
Sample Name: RB01 3035247 [redacted] 1/6/15
Misc Info : Tag # 3-~~335247~~, RB01, 1X
Vial Number: 9







[redacted] RP1616 12/17/14