Data File: \\192.168.10.12\chem\10air7.i\051010.b\13029.D
Report Date: 11-May-2010 07:16

Pace Analytical Services

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name:
Lab Smp Id: 10128433001
Operator : LCW
Sample Location:
Sample Matrix: AIR
Analysis Type: VOA
Inj Date: 11-MAY-2010 01:18

Client SDG: 051010.b

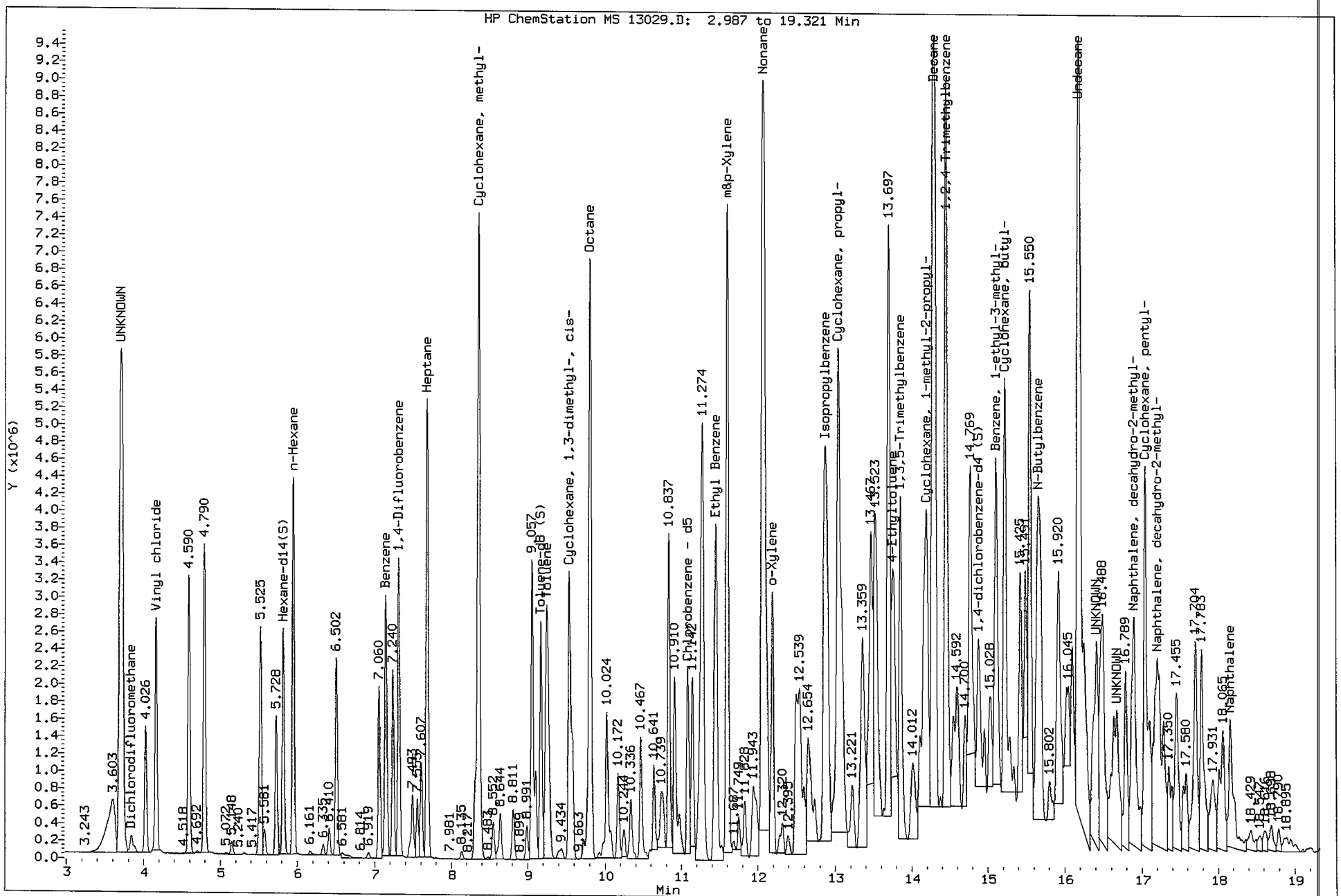
Sample Date:
Sample Point:
Date Received:
Level: LOW

Number TICs found: 20

CONCENTRATION UNITS:
(ug/L or ug/KG) ppbv

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		Unknown	3.708	83.5	J
2.	108-87-2	Cyclohexane, methyl-	8.358	78.0	NJ
3.	638-04-0	Cyclohexane, 1,3-dimethyl-,	9.542	55.4	NJ
4.	111-65-9	Octane	9.808	98.7	NJ
5.	2216-34-4	Octane, 4-methyl-	11.274	95.7	NJ
6.	111-84-2	Nonane	12.067	186	NJ
7.	1678-92-8	Cyclohexane, propyl-	13.041	134	NJ
8.	611-14-3	Benzene, 1-ethyl-2-methyl-	13.523	69.8	NJ
9.	4291-79-6	Cyclohexane, 1-methyl-2-pro	14.189	91.6	NJ
10.	124-18-5	Decane	14.287	191	NJ
11.	620-14-4	Benzene, 1-ethyl-3-methyl-	15.104	60.9	NJ
12.	1678-93-9	Cyclohexane, butyl-	15.219	81.2	NJ
13.	1074-43-7	Benzene, 1-methyl-3-propyl-	15.550	73.0	NJ
14.	1120-21-4	Undecane	16.183	220	NJ
15.		Unknown	16.412	56.7	J
16.	99-87-6	Benzene, 1-methyl-4-(1-meth	16.488	67.1	NJ
17.		Unknown	16.678	59.4	J
18.	2958-76-1	Naphthalene, decahydro-2-me	16.898	66.7	NJ
19.	4292-92-6	Cyclohexane, pentyl-	17.045	85.3	NJ
20.	2958-76-1	Naphthalene, decahydro-2-me	17.203	98.5	NJ

Data File: \\192.168.10.12\chem\10air7.i\051010.b\13029.D
Injection Date: 11-MAY-2010 01:18
Instrument: 10air7.i
Client Sample ID:



Data File: \\192.168.10.12\chem\10air7.i\051010.b\13029.D
Report Date: 11-May-2010 07:16

Pace Analytical Services

TO15 Analysis (UNIX)

Data file : \\192.168.10.12\chem\10air7.i\051010.b\13029.D
Lab Smp Id: 10128433001
Inj Date : 11-MAY-2010 01:18
Operator : LCW Inst ID: 10air7.i
Smp Info : Sample 9
Misc Info : 10190
Comment : Volatile Organic COMPOUNDS in Air
Method : \\192.168.10.12\chem\10air7.i\051010.b\TO15_130-10.m
Meth Date : 11-May-2010 00:20 lweinkauf Quant Type: ISTD
Cal Date : 10-MAY-2010 12:24 Cal File: 13007.D
Als bottle: 29
Dil Factor: 2.68000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14
Processing Host: AIRGROUP

Concentration Formula: Amt * DF * Uf * CpndVariable

Name	Value	Description
DF	2.680	Dilution Factor
Uf	1.000	ng unit correction factor
Cpnd Variable		Local Compound Variable

ISTD	RT	AREA	AMOUNT
* 36 1,4-Difluorobenzene	7.312	6471901	10.000
* 53 Chlorobenzene - d5	11.080	4695930	10.000

		CONCENTRATIONS			QUANT		
RT	AREA	ON-COL(ppbv)	FINAL(ppbv)	QUAL	LIBRARY	LIB ENTRY	CPND #
Unknown					CAS #:		
3.708	20175112	31.1733916	83.5	0		0	36
Cyclohexane, methyl-					CAS #: 108-87-2		
8.358	18849967	29.1258560	78.0	94	NBS75K.l	63235	36
Cyclohexane, 1,3-dimethyl-, cis-					CAS #: 638-04-0		
9.542	9701831	20.6600802	55.4	91	NBS75K.l	64018	53
Octane					CAS #: 111-65-9		
9.808	17295412	36.8306369	98.7	94	NBS75K.l	64209	53
Octane, 4-methyl-					CAS #: 2216-34-4		
11.274	16767726	35.7069280	95.7	68	NBS75K.l	65132	53(L)

Data File: \\192.168.10.12\chem\10air7.i\051010.b\13029.D
Report Date: 11-May-2010 07:16

RT	AREA	CONCENTRATIONS ON-COL(ppbv)	FINAL(ppbv)	QUAL	QUANT LIBRARY	LIB ENTRY	CPND #
Nonane					CAS #: 111-84-2		
12.067	32686495	69.6059965	186	96	NBS75K.l	65144	53
Cyclohexane, propyl-					CAS #: 1678-92-8		
13.041	23400483	49.8314053	134	90	NBS75K.l	4637	53
Benzene, 1-ethyl-2-methyl-					CAS #: 611-14-3		
13.523	12223093	26.0291160	69.8	92	NBS75K.l	64557	53(L)
Cyclohexane, 1-methyl-2-propyl-					CAS #: 4291-79-6		
14.189	16047753	34.1737423	91.6	81	NBS75K.l	66073	53
Decane					CAS #: 124-18-5		
14.287	33550188	71.4452348	191	95	NBS75K.l	66204	53
Benzene, 1-ethyl-3-methyl-					CAS #: 620-14-4		
15.104	10669992	22.7217825	60.9	91	NBS75K.l	64563	53
Cyclohexane, butyl-					CAS #: 1678-93-9		
15.219	14236182	30.3159957	81.2	90	NBS75K.l	66057	53
Benzene, 1-methyl-3-propyl-					CAS #: 1074-43-7		
15.550	12783322	27.2221260	73.0	50	NBS75K.l	6195	53(L)
Undecane					CAS #: 1120-21-4		
16.183	38553978	82.1008219	220	94	NBS75K.l	11611	53
Unknown					CAS #:		
16.412	9934895	21.1563904	56.7	0		0	53
Benzene, 1-methyl-4-(1-methylethyl)-					CAS #: 99-87-6		
16.488	11750642	25.0230301	67.1	38	NBS75K.l	6201	53(L)
Unknown					CAS #:		
16.678	10406241	22.1601247	59.4	0		0	53
Naphthalene, decahydro-2-methyl-					CAS #: 2958-76-1		
16.898	11686164	24.8857235	66.7	83	NBS75K.l	67009	53
Cyclohexane, pentyl-					CAS #: 4292-92-6		
17.045	14941693	31.8183837	85.3	81	NBS75K.l	11044	53
Naphthalene, decahydro-2-methyl-					CAS #: 2958-76-1		
17.203	17263388	36.7624405	98.5	70	NBS75K.l	67009	53

QC Flag Legend

L - Operator selected an alternate library search match.

Data File: \\192.168.10.12\chem\10air7.i\051010.b\13030.D
Report Date: 11-May-2010 07:02

Pace Analytical Services

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name:
Lab Smp Id: 10128433002
Operator : LCW
Sample Location:
Sample Matrix: AIR
Analysis Type: VOA
Inj Date: 11-MAY-2010 01:48

Client SDG: 051010.b

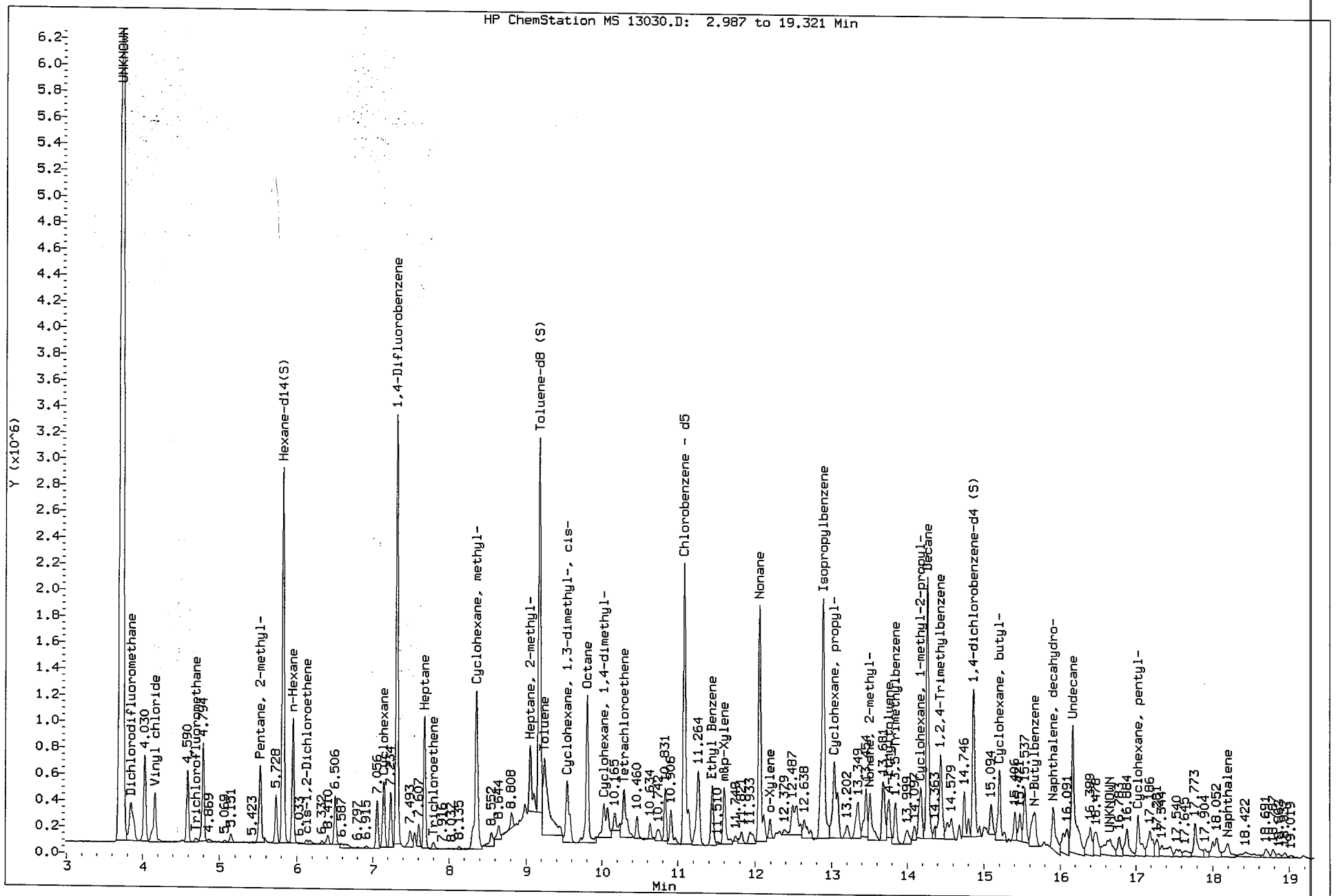
Sample Date:
Sample Point:
Date Received:
Level: LOW

Number TICs found: 20

CONCENTRATION UNITS:
(ug/L or ug/KG) ppbv

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		Unknown	3.715	102	J
2.	107-83-5	Pentane, 2-methyl-	5.525	5.51	NJ
3.	108-87-2	Cyclohexane, methyl-	8.358	13.6	NJ
4.	2613-69-6	Cyclopentane, 1,2,3-trimeth	8.808	1.08	NJ
5.	592-27-8	Heptane, 2-methyl-	9.054	5.53	NJ
6.	638-04-0	Cyclohexane, 1,3-dimethyl-,	9.539	7.94	NJ
7.	111-65-9	Octane	9.804	13.7	NJ
8.	589-90-2	Cyclohexane, 1,4-dimethyl-	10.024	6.52	NJ
9.		Unknown	11.264	8.93	J
10.	111-84-2	Nonane	12.057	22.1	NJ
11.	1678-92-8	Cyclohexane, propyl-	13.035	12.4	NJ
12.	871-83-0	Nonane, 2-methyl-	13.504	5.90	NJ
13.	4291-79-6	Cyclohexane, 1-methyl-2-pro	14.176	5.95	NJ
14.	124-18-5	Decane	14.264	22.5	NJ
15.	1678-93-9	Cyclohexane, butyl-	15.206	7.25	NJ
16.	1074-17-5	Benzene, 1-methyl-2-propyl-	15.537	5.38	NJ
17.	91-17-8	Naphthalene, decahydro-	15.907	6.12	NJ
18.	1120-21-4	Undecane	16.166	18.2	NJ
19.		Unknown	16.662	5.50	J
20.	4292-92-6	Cyclohexane, pentyl-	17.032	5.38	NJ

Data File: \\192.168.10.12\chem\10air7.i\051010.b\13030.D
Injection Date: 11-MAY-2010 01:48
Instrument: 10air7.i
Client Sample ID:



Data File: \\192.168.10.12\chem\10air7.i\051010.b\13030.D
Report Date: 11-May-2010 07:20

Pace Analytical Services

TO15 Analysis (UNIX)

Data file : \\192.168.10.12\chem\10air7.i\051010.b\13030.D
Lab Smp Id: 10128433002
Inj Date : 11-MAY-2010 01:48
Operator : LCW Inst ID: 10air7.i
Smp Info : Sample 0
Misc Info : 10190
Comment : Volatile Organic COMPOUNDS in Air
Method : \\192.168.10.12\chem\10air7.i\051010.b\TO15_130-10.m
Meth Date : 11-May-2010 00:20 lweinkauf Quant Type: ISTD
Cal Date : 10-MAY-2010 12:24 Cal File: 13007.D
Als bottle: 30
Dil Factor: 2.68000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14
Processing Host: AIRGROUP

Concentration Formula: Amt * DF * Uf * CpndVariable

Name	Value	Description
DF	2.680	Dilution Factor
Uf	1.000	ng unit correction factor
Cpnd Variable		Local Compound Variable

ISTD	RT	AREA	AMOUNT
* 36 1,4-Difluorobenzene	7.316	6019584	10.000
* 53 Chlorobenzene - d5	11.080	5077998	10.000

		CONCENTRATIONS			QUANT		
RT	AREA	ON-COL(ppbv)	FINAL(ppbv)	QUAL	LIBRARY	LIB ENTRY	CPND #
Unknown				CAS #:			
3.715	22953005	38.1305467	102	0		0	36
Pentane, 2-methyl-				CAS #: 107-83-5			
5.525	1237292	2.05544363	5.51	91	NBS75K.l	62863	36
Cyclohexane, methyl-				CAS #: 108-87-2			
8.358	3052630	5.07116459	13.6	95	NBS75K.l	1326	36
Cyclopentane, 1,2,3-trimethyl-, (1.alpha				CAS #: 2613-69-6			
8.808	243005	0.40369027	1.08	74	NBS75K.l	2714	36(ML)
Heptane, 2-methyl-				CAS #: 592-27-8			
9.054	1241455	2.06236045	5.53	91	NBS75K.l	64218	36

Data File: \\192.168.10.12\chem\10air7.i\051010.b\13030.D
Report Date: 11-May-2010 07:20

RT	AREA	CONCENTRATIONS ON-COL(ppbv)	FINAL(ppbv)	QUAL	QUANT LIBRARY	LIB ENTRY	CPND #
Cyclohexane, 1,3-dimethyl-, cis-					CAS #: 638-04-0		
9.539	1503590	2.96099010	7.94	91	NBS75K.l	64018	53
Octane					CAS #: 111-65-9		
9.804	2597999	5.11618771	13.7	91	NBS75K.l	64209	53
Cyclohexane, 1,4-dimethyl-					CAS #: 589-90-2		
10.024	1235350	2.43274963	6.52	90	NBS75K.l	64013	53
Octane, 4-methyl-					CAS #: 2216-34-4		
11.264	1691350	3.33074253	8.93	68	NBS75K.l	65131	53(L)
Nonane					CAS #: 111-84-2		
12.057	4195929	8.26295780	22.1	95	NBS75K.l	65143	53
Cyclohexane, propyl-					CAS #: 1678-92-8		
13.035	2346399	4.62071650	12.4	91	NBS75K.l	64935	53
Nonane, 2-methyl-					CAS #: 871-83-0		
13.504	1117834	2.20132777	5.90	87	NBS75K.l	8093	53
Cyclohexane, 1-methyl-2-propyl-					CAS #: 4291-79-6		
14.176	1127306	2.21998045	5.95	81	NBS75K.l	7590	53
Decane					CAS #: 124-18-5		
14.264	4266274	8.40148762	22.5	95	NBS75K.l	66204	53
Cyclohexane, butyl-					CAS #: 1678-93-9		
15.206	1374556	2.70688533	7.25	90	NBS75K.l	66057	53
Benzene, 1-methyl-2-propyl-					CAS #: 1074-17-5		
15.537	1020331	2.00931801	5.38	50	NBS75K.l	65583	53(L)
Naphthalene, decahydro-					CAS #: 91-17-8		
15.907	1160376	2.28510551	6.12	98	NBS75K.l	7045	53
Undecane					CAS #: 1120-21-4		
16.166	3439039	6.77243122	18.2	91	NBS75K.l	11611	53
Unknown					CAS #:		
16.662	1042073	2.05213399	5.50	0		0	53
Cyclohexane, pentyl-					CAS #: 4292-92-6		
17.032	1019702	2.00807946	5.38	81	NBS75K.l	11044	53

QC Flag Legend

M - Compound response manually integrated.
L - Operator selected an alternate library search match.

Data File: \\192.168.10.12\chem\10air7.i\051010.b\13031.D
Report Date: 11-May-2010 07:23

Pace Analytical Services

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name:
Lab Smp Id: 10128433003
Operator : LCW
Sample Location:
Sample Matrix: AIR
Analysis Type: VOA
Inj Date: 11-MAY-2010 02:18

Client SDG: 051010.b

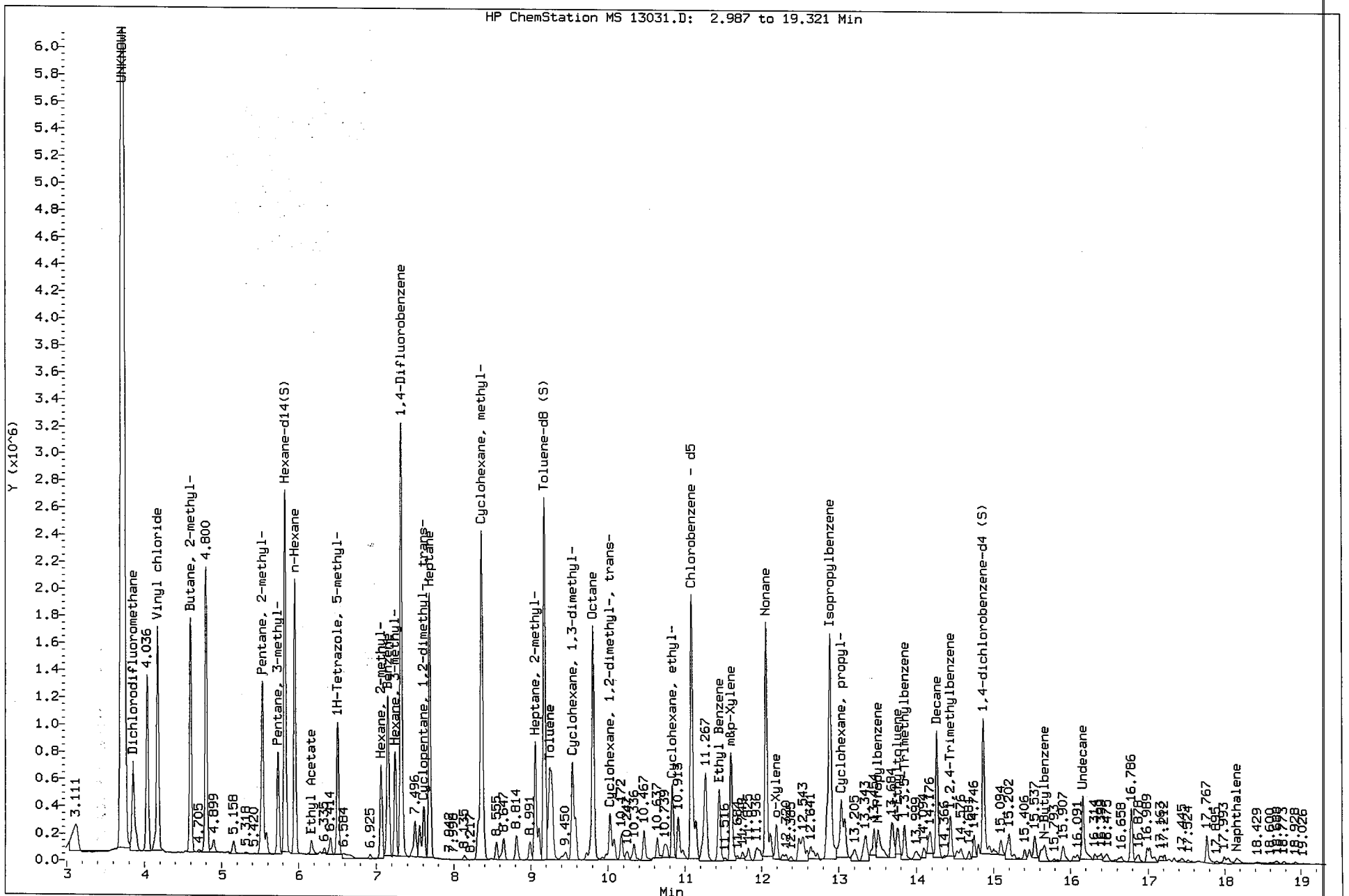
Sample Date:
Sample Point:
Date Received:
Level: LOW

Number TICs found: 20

CONCENTRATION UNITS:
(ug/L or ug/KG) ppbv

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		Unknown	3.721	105	J
2.	78-78-4	Butane, 2-methyl-	4.600	13.8	NJ
3.	107-83-5	Pentane, 2-methyl-	5.532	13.1	NJ
4.	96-14-0	Pentane, 3-methyl-	5.735	6.26	NJ
5.	4076-36-2	1H-Tetrazole, 5-methyl-	6.512	8.42	NJ
6.	591-76-4	Hexane, 2-methyl-	7.063	5.86	NJ
7.	589-34-4	Hexane, 3-methyl-	7.243	6.42	NJ
8.	822-50-4	Cyclopentane, 1,2-dimethyl-	7.611	5.35	NJ
9.	108-87-2	Cyclohexane, methyl-	8.362	25.9	NJ
10.	592-27-8	Heptane, 2-methyl-	9.060	9.48	NJ
11.	591-21-9	Cyclohexane, 1,3-dimethyl-	9.545	12.0	NJ
12.	111-65-9	Octane	9.808	21.5	NJ
13.	6876-23-9	Cyclohexane, 1,2-dimethyl-,	10.024	6.80	NJ
14.	1678-91-7	Cyclohexane, ethyl-	10.837	6.13	NJ
15.	2216-34-4	Octane, 4-methyl-	11.267	11.2	NJ
16.	111-84-2	Nonane	12.057	21.4	NJ
17.	1678-92-8	Cyclohexane, propyl-	13.035	9.96	NJ
18.	124-18-5	Decane	14.264	11.2	NJ
19.	1120-21-4	Undecane	16.163	6.01	NJ
20.	0-00-0	Hexanedioic acid, .alpha.-k	16.786	4.63	NJ

Data File: \\192.168.10.12\chem\10air7.i\051010.b\13031.D
Injection Date: 11-MAY-2010 02:18
Instrument: 10air7.i
Client Sample ID:



Data File: \\192.168.10.12\chem\10air7.i\051010.b\13031.D
Report Date: 11-May-2010 07:23

Pace Analytical Services

TO15 Analysis (UNIX)

Data file : \\192.168.10.12\chem\10air7.i\051010.b\13031.D
Lab Smp Id: 10128433003
Inj Date : 11-MAY-2010 02:18
Operator : LCW Inst ID: 10air7.i
Smp Info : Sample 1
Misc Info : 10190
Comment : Volatile Organic COMPOUNDS in Air
Method : \\192.168.10.12\chem\10air7.i\051010.b\TO15_130-10.m
Meth Date : 11-May-2010 00:20 lweinkauf Quant Type: ISTD
Cal Date : 10-MAY-2010 12:24 Cal File: 13007.D
Als bottle: 31
Dil Factor: 2.68000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14
Processing Host: AIRGROUP

Concentration Formula: Amt * DF * Uf * CpndVariable

Name	Value	Description
DF	2.680	Dilution Factor
Uf	1.000	ng unit correction factor
Cpnd Variable		Local Compound Variable

ISTD	RT	AREA	AMOUNT
* 36 1,4-Difluorobenzene	7.319	6069729	10.000
* 53 Chlorobenzene - d5	11.087	4698094	10.000

		CONCENTRATIONS			QUANT		
RT	AREA	ON-COL(ppbv)	FINAL(ppbv)	QUAL	LIBRARY	LIB ENTRY	CPND #
Unknown				CAS #:			
3.721	23823761	39.2501209	105	0		0	36
Butane, 2-methyl-				CAS #: 78-78-4			
4.600	3128728	5.15464081	13.8	90	NBS75K.l	62517	36(L)
Pentane, 2-methyl-				CAS #: 107-83-5			
5.532	2964813	4.88458869	13.1	91	NBS75K.l	62863	36
Pentane, 3-methyl-				CAS #: 96-14-0			
5.735	1417796	2.33584711	6.26	90	NBS75K.l	62868	36
1H-Tetrazole, 5-methyl-				CAS #: 4076-36-2			
6.512	1907663	3.14291341	8.42	72	NBS75K.l	529	36

Data File: \\192.168.10.12\chem\10air7.i\051010.b\13031.D
Report Date: 11-May-2010 07:23

RT	AREA	CONCENTRATIONS ON-COL(ppbv)	FINAL(ppbv)	QUAL	QUANT LIBRARY	LIB ENTRY	CPND #
Hexane, 2-methyl-					CAS #: 591-76-4		
7.063	1327840	2.18764310	5.86	90	NBS75K.l	1598	36
Hexane, 3-methyl-					CAS #: 589-34-4		
7.243	1454015	2.39551927	6.42	96	NBS75K.l	63423	36
Cyclopentane, 1,2-dimethyl-, trans-					CAS #: 822-50-4		
7.611	1211627	1.99617920	5.35	91	NBS75K.l	63268	36
Cyclohexane, methyl-					CAS #: 108-87-2		
8.362	5870214	9.67129428	25.9	95	NBS75K.l	63235	36
Heptane, 2-methyl-					CAS #: 592-27-8		
9.060	2146155	3.53583319	9.48	91	NBS75K.l	64218	36
Cyclohexane, 1,3-dimethyl-					CAS #: 591-21-9		
9.545	2110254	4.49172326	12.0	91	NBS75K.l	2687	53
Octane					CAS #: 111-65-9		
9.808	3765253	8.01442536	21.5	91	NBS75K.l	64209	53
Cyclohexane, 1,2-dimethyl-, trans-					CAS #: 6876-23-9		
10.024	1191924	2.53703621	6.80	95	NBS75K.l	64014	53
Cyclohexane, ethyl-					CAS #: 1678-91-7		
10.837	1074676	2.28747239	6.13	91	NBS75K.l	64006	53
Octane, 4-methyl-					CAS #: 2216-34-4		
11.267	1970585	4.19443345	11.2	68	NBS75K.l	65131	53(L)
Nonane					CAS #: 111-84-2		
12.057	3753851	7.99015483	21.4	91	NBS75K.l	5163	53
Cyclohexane, propyl-					CAS #: 1678-92-8		
13.035	1745716	3.71579503	9.96	90	NBS75K.l	64935	53
Decane					CAS #: 124-18-5		
14.264	1956274	4.16397258	11.2	94	NBS75K.l	66205	53
Undecane					CAS #: 1120-21-4		
16.163	1054412	2.24433893	6.01	91	NBS75K.l	67317	53
Hexanedioic acid, .alpha.-keto oxime, (t					CAS #: 0-00-0		
16.786	812169	1.72872019	4.63	72	NBS75K.l	53158	53(L)

QC Flag Legend

L - Operator selected an alternate library search match.

Data File: \\192.168.10.12\chem\10air7.i\051010.b\13032.D
Report Date: 11-May-2010 07:26

Pace Analytical Services

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name:
Lab Smp Id: 10128433004
Operator : LCW
Sample Location:
Sample Matrix: AIR
Analysis Type: VOA
Inj Date: 11-MAY-2010 02:57

Client SDG: 051010.b

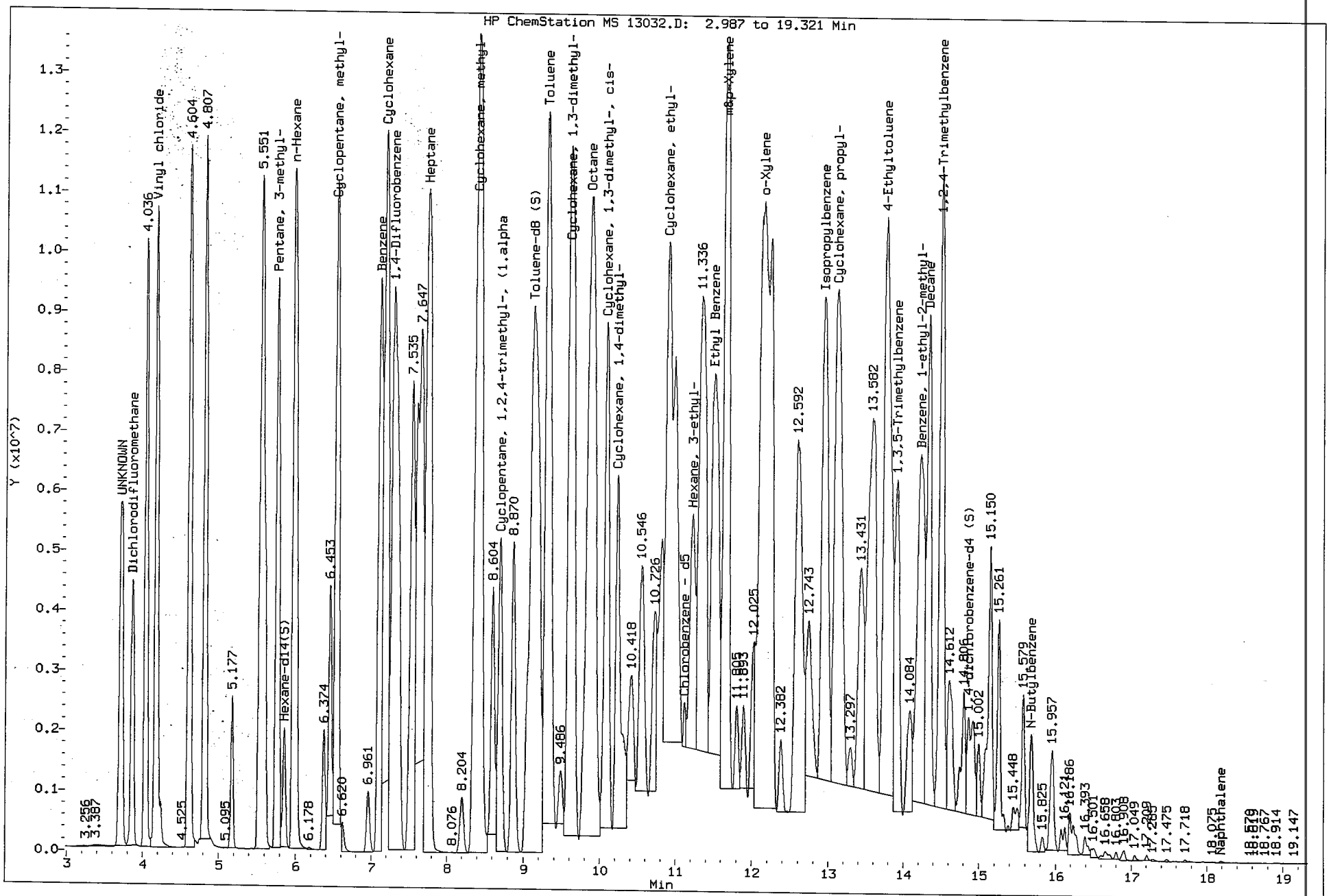
Sample Date:
Sample Point:
Date Received:
Level: LOW

Number TICs found: 20

CONCENTRATION UNITS:
(ug/L or ug/KG) ppbv

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		Unknown	3.715	8.38	J
2.	96-14-0	Pentane, 3-methyl-	5.758	13.2	NJ
3.	96-37-7	Cyclopentane, methyl-	6.535	16.2	NJ
4.	2453-00-1	Cyclopentane, 1,3-dimethyl-	7.535	13.7	NJ
5.	108-87-2	Cyclohexane, methyl-	8.398	38.0	NJ
6.	4850-28-6	Cyclopentane, 1,2,4-trimeth	8.699	8.16	NJ
7.	15890-40-1	Cyclopentane, 1,2,3-trimeth	8.870	7.87	NJ
8.	591-21-9	Cyclohexane, 1,3-dimethyl-	9.608	1330	NJ
9.	111-65-9	Octane	9.877	1620	NJ
10.	638-04-0	Cyclohexane, 1,3-dimethyl-,	10.083	694	NJ
11.	589-90-2	Cyclohexane, 1,4-dimethyl-	10.231	528	NJ
12.	1678-91-7	Cyclohexane, ethyl-	10.897	1400	NJ
13.	619-99-8	Hexane, 3-ethyl-	11.221	390	NJ
14.	67078-75-5	2,2-Dimethyl-1-oxa-2-silacy	11.336	987	NJ
15.	4923-78-8	Cyclohexane, 1-ethyl-2-meth	12.592	806	NJ
16.	1678-92-8	Cyclohexane, propyl-	13.120	1110	NJ
17.	17301-22-3	Undecane, 2,5-dimethyl-	13.431	371	NJ
18.	103-65-1	Benzene, propyl-	13.582	950	NJ
19.	611-14-3	Benzene, 1-ethyl-2-methyl-	14.228	731	NJ
20.	124-18-5	Decane	14.337	704	NJ

Data File: \\192.168.10.12\chem\10air7.i\051010.b\13032.D
Injection Date: 11-MAY-2010 02:57
Instrument: 10air7.i
Client Sample ID:



Data File: \\192.168.10.12\chem\10air7.i\051010.b\13032.D
Report Date: 11-May-2010 07:26

Pace Analytical Services

TO15 Analysis (UNIX)

Data file : \\192.168.10.12\chem\10air7.i\051010.b\13032.D
Lab Smp Id: 10128433004
Inj Date : 11-MAY-2010 02:57
Operator : LCW Inst ID: 10air7.i
Smp Info : Sample 2
Misc Info : 10190
Comment : Volatile Organic COMPOUNDS in Air
Method : \\192.168.10.12\chem\10air7.i\051010.b\TO15_130-10.m
Meth Date : 11-May-2010 00:20 lweinkauf Quant Type: ISTD
Cal Date : 10-MAY-2010 12:24 Cal File: 13007.D
Als bottle: 32
Dil Factor: 2.68000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14
Processing Host: AIRGROUP

Concentration Formula: Amt * DF * Uf * CpndVariable

Name	Value	Description
DF	2.680	Dilution Factor
Uf	1.000	ng unit correction factor
Cpnd Variable		Local Compound Variable

ISTD	RT	AREA	AMOUNT
* 36 1,4-Difluorobenzene	7.335	63285608	10.000
* 53 Chlorobenzene - d5	11.120	1401525	10.000

		CONCENTRATIONS			QUANT		
RT	AREA	ON-COL(ppbv)	FINAL(ppbv)	QUAL	LIBRARY	LIB ENTRY	CPND #
Unknown				CAS #:			
3.715	19793984	3.12772286	8.38	0		0	36
Pentane, 3-methyl-				CAS #: 96-14-0			
5.758	31139133	4.92041297	13.2	91	NBS75K.1	62867	36
Cyclopentane, methyl-				CAS #: 96-37-7			
6.535	38234590	6.04159326	16.2	90	NBS75K.1	62763	36
Cyclopentane, 1,3-dimethyl-				CAS #: 2453-00-1			
7.535	32290238	5.10230352	13.7	40	NBS75K.1	1316	36(L)
Cyclohexane, methyl-				CAS #: 108-87-2			
8.398	89747950	14.1814154	38.0	95	NBS75K.1	63235	36

Data File: \\192.168.10.12\chem\10air7.i\051010.b\13032.D
Report Date: 11-May-2010 07:26

RT	AREA	CONCENTRATIONS ON-COL(ppbv)	FINAL(ppbv)	QUAL	QUANT LIBRARY	LIB ENTRY	CPND #
Cyclopentane, 1,2,4-trimethyl-, (1.alpha					CAS #: 4850-28-6		
8.699	19266696	3.04440398	8.16	91	NBS75K.l	2684	36
Cyclopentane, 1,2,3-trimethyl-, (1.alpha					CAS #: 15890-40-1		
8.870	18587187	2.93703221	7.87	80	NBS75K.l	2718	36(L)
Cyclohexane, 1,3-dimethyl-					CAS #: 591-21-9		
9.608	69667118	497.080720	1330	91	NBS75K.l	2687	53
Octane					CAS #: 111-65-9		
9.877	84464863	602.663869	1620	94	NBS75K.l	3084	53
Cyclohexane, 1,3-dimethyl-, cis-					CAS #: 638-04-0		
10.083	36309447	259.070946	694	80	NBS75K.l	2677	53
Cyclohexane, 1,4-dimethyl-					CAS #: 589-90-2		
10.231	27587177	196.836820	528	91	NBS75K.l	2672	53
Cyclohexane, ethyl-					CAS #: 1678-91-7		
10.897	73478970	524.278598	1400	90	NBS75K.l	64005	53
Hexane, 3-ethyl-					CAS #: 619-99-8		
11.221	20422021	145.712828	390	74	NBS75K.l	64222	53
2,2-Dimethyl-1-oxa-2-silacyclo-3,5-hexad					CAS #: 67078-75-5		
11.336	51631247	368.393265	987	86	NBS75K.l	4442	53(L)
Cyclohexane, 1-ethyl-2-methyl-, trans-					CAS #: 4923-78-8		
12.592	42166458	300.861209	806	74	NBS75K.l	4650	53(L)
Cyclohexane, propyl-					CAS #: 1678-92-8		
13.120	58270412	415.764268	1110	81	NBS75K.l	4637	53
Undecane, 2,5-dimethyl-					CAS #: 17301-22-3		
13.431	19424744	138.597172	371	38	NBS75K.l	69031	53(L)
Benzene, propyl-					CAS #: 103-65-1		
13.582	49665676	354.368754	950	60	NBS75K.l	64582	53(L)
Benzene, 1-ethyl-2-methyl-					CAS #: 611-14-3		
14.228	38217457	272.684752	731	81	NBS75K.l	64559	53
Decane					CAS #: 124-18-5		
14.337	36809688	262.640205	704	95	NBS75K.l	8077	53

QC Flag Legend

L - Operator selected an alternate library search match.