Generic Data Report
16-04126

InternalID	ExternalWorkOrder	Fraction	AnalysisCode	Isotope	Run	ClientName	SampleType	ClientID	ReportUnits	Result	Uncertainty	MDA	LCSKnown	LCSPercentR	LCSFlag	RPD	MDAFlag	BlankFlag
16-04126-02	16-04126	02	THSO	AC-227	1	Auxier & Associates, Inc	MBL	BLANK	pCi/g	-2.67E-02	1.59E-01	3.76E-01					OK	OK
16-04126-03	16-04126	03	THSO	AC-227	1	Auxier & Associates, Inc	DUP	ENSODVA2078S0006	pCi/g	2.97E-01	1.38E-01	8.15E-02				16.11	OK	
16-04126-04	16-04126	04	THSO	AC-227	1	Auxier & Associates, Inc	DO	ENSODVA2078S0006	pCi/g	2.53E-01	1.27E-01	8.86E-02					OK	
16-04126-05	16-04126	05	THSO	AC-227	1	Auxier & Associates, Inc	TRG	ENSODVA2077S0005	pCi/g	2.72E-01	1.26E-01	8.64E-02					OK	
16-04126-06	16-04126	06	THSO	AC-227	1	Auxier & Associates, Inc	TRG	ENSODVA2078S0005	pCi/g	1.40E-01	9.04E-02	7.02E-02					OK	
16-04126-01	16-04126	01	THSO	TH-228	1	Auxier & Associates, Inc	LCS	LCS	pCi/g	5.58E+00	8.32E-01	9.02E-02	4.51E+00	116.07	OK		OK	
16-04126-02	16-04126	02	THSO	TH-228	1	Auxier & Associates, Inc	MBL	BLANK	pCi/g	5.08E-02	1.56E-01	3.57E-01					OK	OK
16-04126-03	16-04126	03	THSO	TH-228	1	Auxier & Associates, Inc	DUP	ENSODVA2078S0006	pCi/g	7.26E-01	2.32E-01	9.33E-02				10.47	OK	
16-04126-04	16-04126	04	THSO	TH-228	1	Auxier & Associates, Inc	DO	ENSODVA2078S0006	pCi/g	6.55E-01	2.20E-01	9.03E-02					OK	
16-04126-05	16-04126	05	THSO	TH-228	1	Auxier & Associates, Inc	TRG	ENSODVA2077S0005	pCi/g	6.37E-01	2.05E-01	7.03E-02					OK	
16-04126-06	16-04126	06	THSO	TH-228	1	Auxier & Associates, Inc	TRG	ENSODVA2078S0005	pCi/g	1.03E+00	2.58E-01	9.50E-02					OK	
16-04126-01	16-04126	01	THSO	TH-230	1	Auxier & Associates, Inc	LCS	LCS	pCi/g	6.42E+00	9.31E-01	6.93E-02	5.35E+00	119.95	OK		OK	
16-04126-02	16-04126	02	THSO	TH-230	1	Auxier & Associates, Inc	MBL	BLANK	pCi/g	1.13E+00	7.11E-01	3.57E-01					OK	OK
16-04126-03	16-04126	03	THSO	TH-230	1	Auxier & Associates, Inc	DUP	ENSODVA2078S0006	pCi/g	1.81E+01	3.37E+00	6.63E-02				6.53	OK	
16-04126-04	16-04126	04	THSO	TH-230	1	Auxier & Associates, Inc	DO	ENSODVA2078S0006	pCi/g	1.69E+01	3.20E+00	6.89E-02					OK	
16-04126-05	16-04126	05	THSO	TH-230	1	Auxier & Associates, Inc	TRG	ENSODVA2077S0005	pCi/g	2.70E+01	4.93E+00	5.16E-02					OK	
16-04126-06	16-04126	06	THSO	TH-230	1	Auxier & Associates, Inc	TRG	ENSODVA2078S0005	pCi/g	3.14E+00	6.57E-01	6.25E-02					OK	
16-04126-01	16-04126	01	THSO	TH-232	1	Auxier & Associates, Inc	LCS	LCS	pCi/g	5.52E+00	8.71E-01	6.92E-02	4.51E+00	122.55	OK		OK	
16-04126-02	16-04126	02	THSO	TH-232	1	Auxier & Associates, Inc	MBL	BLANK	pCi/g	5.70E-01	3.62E-01	3.20E-01					OK	OK
16-04126-03	16-04126	03	THSO	TH-232	1	Auxier & Associates, Inc	DUP	ENSODVA2078S0006	pCi/g	6.92E-01	2.03E-01	1.13E-01				11.12	OK	
16-04126-04	16-04126	04	THSO	TH-232	1	Auxier & Associates, Inc	DO	ENSODVA2078S0006	pCi/g	6.62E-01	2.21E-01	9.32E-02					OK	
16-04126-05	16-04126	05	THSO	TH-232	1	Auxier & Associates, Inc	TRG	ENSODVA2077S0005	pCi/g	6.62E-01	2.13E-01	5.90E-02					OK	
16-04126-06	16-04126	06	THSO	TH-232	1	Auxier & Associates, Inc	TRG	ENSODVA2078S0005	pCi/g	1.03E+00	2.56E-01	8.22E-02					OK	

InternalID	SampleDate	AliquotNetEquiv	RadioPercentRec	GravPercentRec	MeanPercentRec	SAF	Sep0Date	Sep1Date	CountDate	Halflife_days	Detector	Carrier	CountTime	Counts	BkgCPM	Eff	UserName	ModDate	RPD_Value	Matrix	DateReceived	GrossWetWt	PercentLiq	Percent Solid
16-04126-02	4/22/2016	1	18.53113	0	0				4/27/2016	0	A_Spec	Alpha_044	170	-0.34	0.002	18.6	AGRIGSBY	4/27/2016		SO	4/22/2016	0	0	0
16-04126-03	4/21/2016	1.37	89.65676	0	0				4/27/2016	0	A_Spec	Alpha_045	170	25	0.005	17.1	AGRIGSBY	4/27/2016	16.11298	SO	4/22/2016	0	0	0
16-04126-04	4/21/2016	1.35	82.90679	0	0				4/27/2016	0	A_Spec	Alpha_046	170	18.8	0.007	16.1	AGRIGSBY	4/27/2016		SO	4/22/2016	1005.56	0.11896	0.88104
16-04126-05	4/21/2016	1.38	91.30580	0	0				4/27/2016	0	A_Spec	Alpha_047	170	21.5	0.003	17	AGRIGSBY	4/27/2016		SO	4/22/2016	1076.54	0.11001	0.88999
16-04126-06	4/21/2016	1.12	103.28791	0	0				4/27/2016	0	A_Spec	Alpha_048	170	10.5	0.003	17.6	AGRIGSBY	4/27/2016		SO	4/22/2016	1147.2	0.16223	0.83777
16-04126-01	4/22/2016	1	114.30340	0	0				4/27/2016	0	A_Spec	Alpha_043	170	468	0.01	18.9	AGRIGSBY	4/27/2016		SO	4/22/2016	0	0	0
16-04126-02	4/22/2016	1	18.53113	0	0				4/27/2016	0	A_Spec	Alpha_044	170	0.56	0.002	18.6	AGRIGSBY	4/27/2016		SO	4/22/2016	0	0	0
16-04126-03	4/21/2016	1.37	89.65676	0	0				4/27/2016	0	A_Spec	Alpha_045	170	67.3	0.01	17.1	AGRIGSBY	4/27/2016	10.46622	SO	4/22/2016	0	0	0
16-04126-04	4/21/2016	1.35	82.90679	0	0				4/27/2016	0	A_Spec	Alpha_046	170	49.6	0.008	16.1	AGRIGSBY	4/27/2016		SO	4/22/2016	1005.56	0.11896	0.88104
16-04126-05	4/21/2016	1.38	91.30580	0	0				4/27/2016	0	A_Spec	Alpha_047	170	51.3	0.004	17	AGRIGSBY	4/27/2016		SO	4/22/2016	1076.54	0.11001	0.88999
16-04126-06	4/21/2016	1.12	103.28791	0	0				4/27/2016	0	A_Spec	Alpha_048	170	76.6	0.008	17.6	AGRIGSBY	4/27/2016		SO	4/22/2016	1147.2	0.16223	0.83777
16-04126-01	4/22/2016	1	114.30340	0	0				4/27/2016	0	A_Spec	Alpha_043	170	522	0.004	18.9	AGRIGSBY	4/27/2016		SO	4/22/2016	0	0	0
16-04126-02	4/22/2016	1	18.53113	0	0				4/27/2016	0	A_Spec	Alpha_044	170	14.7	0.002	18.6	AGRIGSBY	4/27/2016		SO	4/22/2016	0	0	0
16-04126-03	4/21/2016	1.37	89.65676	0	0				4/27/2016	0	A_Spec	Alpha_045	170	1440	0.003	17.1	AGRIGSBY	4/27/2016	6.54768	SO	4/22/2016	0	0	0
16-04126-04	4/21/2016	1.35	82.90679	0	0				4/27/2016	0	A_Spec	Alpha_046	170	1290	0.003	16.1	AGRIGSBY	4/27/2016		SO	4/22/2016	1005.56	0.11896	0.88104
16-04126-05	4/21/2016	1.38	91.30580	0	0				4/27/2016	0	A_Spec	Alpha_047	170	2190	0.001	17	AGRIGSBY	4/27/2016		SO	4/22/2016	1076.54	0.11001	0.88999
16-04126-06	4/21/2016	1.12	103.28791	0	0				4/27/2016	0	A_Spec	Alpha_048	170	241	0.002	17.6	AGRIGSBY	4/27/2016		SO	4/22/2016	1147.2	0.16223	0.83777
16-04126-01	4/22/2016	1	114.30340	0	0				4/27/2016	0	A_Spec	Alpha_043	170	492	0.004	18.9	AGRIGSBY	4/27/2016		SO	4/22/2016	0	0	0
16-04126-02	4/22/2016	1	18.53113	0	0				4/27/2016	0	A_Spec	Alpha_044	170	4.53	0.001	18.6	AGRIGSBY	4/27/2016		SO	4/22/2016	0	0	0
16-04126-03	4/21/2016	1.37	89.65676	0	0				4/27/2016	0	A_Spec	Alpha_045	170	46.9	0.018	17.1	AGRIGSBY	4/27/2016	11.11601	SO	4/22/2016	0	0	0
16-04126-04	4/21/2016	1.35	82.90679	0	0				4/27/2016	0	A_Spec	Alpha_046	170	50.5	0.009	16.1	AGRIGSBY	4/27/2016		SO	4/22/2016	1005.56	0.11896	0.88104
16-04126-05	4/21/2016	1.38	91.30580	0	0				4/27/2016	0	A_Spec	Alpha_047	170	63.7	0.002	17	AGRIGSBY	4/27/2016		SO	4/22/2016	1076.54	0.11001	0.88999
16-04126-06	4/21/2016	1.12	103.28791	0	0				4/27/2016	0	A_Spec	Alpha_048	170	79	0.006	17.6	AGRIGSBY	4/27/2016		SO	4/22/2016	1147.2	0.16223	0.83777

InternalID	Date_t_0	UserName_t_0	DilutionRatio	SolutionNo	PrepDate	AliquotDate	Identified	CoordinateY	XYUnits	CoordinateZ	ZUnits	SrvFilterNet	InstCode	Method	TPUFactor	CSU	LCSKnownError	DLC_StdDevCPM	DLC_Aliq	DLC_Efficiency	DLC_PercentRec	DLC_UCF	DLC_SAF	CountingTechnique	DLC	MAC
16-04126-02			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.12364	0.16889		0.0003	1	0.186	0.18531	2.22		Alpha	0.03927	
16-04126-03			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.12364	0.14049		0.0003	1.37	0.171	0.89657	2.22		Alpha	0.01436	0.23670
16-04126-04			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.12364	0.15085		0.0003	1.35	0.161	0.82909	2.22		Alpha	0.01712	
16-04126-05			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.12364	0.15059		0.0003	1.38	0.17	0.91307	2.22		Alpha	0.00778	
16-04126-06			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.12364	0.09206		0.0003	1.12	0.176	1.03288	2.22		Alpha	0.00818	
16-04126-01			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.09418	0.98442	0.17331	0.00022	1	0.189	1.14303	2.22		Alpha	0.02192	
16-04126-02			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.09418	0.16884		0.00022	1	0.186	0.18531	2.22		Alpha	0.03284	
16-04126-03			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.09418	0.24149		0.00022	1.37	0.171	0.89657	2.22		Alpha	0.02254	0.22663
16-04126-04			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.09418	0.22828		0.00022	1.35	0.161	0.82909	2.22		Alpha	0.01893	
16-04126-05			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.09418	0.21737		0.00022	1.38	0.17	0.91307	2.22		Alpha	0.00949	
16-04126-06			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.09418	0.30383		0.00022	1.12	0.176	1.03288	2.22		Alpha	0.01883	
16-04126-01			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.12364	1.22382	0.14446	0.01238	1	0.189	1.14303	2.22		Alpha	0.05649	
16-04126-02			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.12364	0.72430		0.01238	1	0.186	0.18531	2.22		Alpha	0.40311	
16-04126-03			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.12364	4.05199		0.01238	1.37	0.171	0.89657	2.22		Alpha	0.05627	0.25833
16-04126-04			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.12364	3.82225		0.01238	1.35	0.161	0.82909	2.22		Alpha	0.07061	
16-04126-05			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.12364	5.99762		0.01238	1.38	0.17	0.91307	2.22		Alpha	0.06278	
16-04126-06			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.12364	0.76381		0.01238	1.12	0.176	1.03288	2.22		Alpha	0.05524	
16-04126-01			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.08812	1.01492	0.17331	0.00026	1	0.189	1.14303	2.22		Alpha	0.00960	
16-04126-02			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.08812	0.36387		0.00026	1	0.186	0.18531	2.22		Alpha	0.02098	
16-04126-03			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.08812	0.21168		0.00026	1.37	0.171	0.89657	2.22		Alpha	0.03889	0.23113
16-04126-04			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.08812	0.22851		0.00026	1.35	0.161	0.82909	2.22		Alpha	0.02138	
16-04126-05			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.08812	0.22068		0.00026	1.38	0.17	0.91307	2.22		Alpha	0.00548	
16-04126-06			1	Th-18a	4/25/2016	4/25/2016						0		EML Th-01 Modified	0.08812	0.30307		0.00026	1.12	0.176	1.03288	2.22		Alpha	0.01461	