Generic Data Report
16-04002

InternalID	InternalWorkOrder	Fraction	AnalysisCode	Isotope	Run	ClientName	SampleType	ClientID	ReportUnits	Result	Uncertainty	MDA	LCSKnown	LCSPercentR	LCSFlag	RPD	MDAFlag	BlankFlag	SampleDate	AliquotNetEquiv	RadioPercentRec	GravPercentRec
16-04002-02	16-04002	02	PASO	AC-227	1	Auxier & Associates, Inc	MBL	BLANK	pCi/g	5.09E-02	5.46E-02	8.83E-02					OK	OK	4/1/2016	1	120.95239	0
16-04002-03	16-04002	03	PASO	AC-227	1	Auxier & Associates, Inc	DUP	ENGOOVA2 SL1 00-06	pCi/g	1.30E-01	8.59E-02	8.41E-02				69.09	OK		3/31/2016	1.0041	126.09791	0
16-04002-04	16-04002	04	PASO	AC-227	1	Auxier & Associates, Inc	DO	ENGOOVA2 SL1 00-05	pCi/g	6.31E-02	7.09E-02	1.06E-01					OK		3/31/2016	1.0039	110.53244	0
16-04002-05	16-04002	05	PASO	AC-227	1	Auxier & Associates, Inc	TRG	ENGOOVA2 SL2 00-05	pCi/g	1.16E+00	5.56E-01	5.46E-02					OK		3/31/2016	1.0004	111.99071	0
16-04002-06	16-04002	06	PASO	AC-227	1	Auxier & Associates, Inc	TRG	ENGOOVA2 SL3 00-06	pCi/g	6.18E-02	7.30E-02	8.62E-02					OK		3/31/2016	1.0006	104.56459	0
16-04002-07	16-04002	07	PASO	AC-227	1	Auxier & Associates, Inc	TRG	ENGOOVA2 SL4 00-05	pCi/g	7.46E+00	1.29E+00	8.96E-02					OK		3/31/2016	1.0062	123.57358	0
16-04002-01	16-04002	01	PASO	PU-238	1	Auxier & Associates, Inc	LCS	LCS	pCi/g	5.59E+00	8.59E-01	1.02E-01	4.79E+00	116.71	OK		OK		4/1/2016	1	104.98646	0
16-04002-02	16-04002	02	PASO	PU-238	1	Auxier & Associates, Inc	MBL	BLANK	pCi/g	1.96E-02	4.73E-02	9.47E-02					OK	OK	4/1/2016	1	120.95239	0
16-04002-03	16-04002	03	PASO	PU-238	1	Auxier & Associates, Inc	DUP	ENGOOVA2 SL1 00-06	pCi/g	6.20E-01	2.43E-01	7.62E-02				44.42	OK		3/31/2016	1.0041	126.09791	0
16-04002-04	16-04002	04	PASO	PU-238	1	Auxier & Associates, Inc	DO	ENGOOVA2 SL1 00-05	pCi/g	6.22E-01	1.86E-01	1.22E-01					OK		3/31/2016	1.0039	110.53244	0
16-04002-05	16-04002	05	PASO	PU-238	1	Auxier & Associates, Inc	TRG	ENGOOVA2 SL2 00-05	pCi/g	7.00E-01	2.17E-01	7.27E-02					OK		3/31/2016	1.0004	111.99071	0
16-04002-06	16-04002	06	PASO	PU-238	1	Auxier & Associates, Inc	TRG	ENGOOVA2 SL3 00-06	pCi/g	7.66E-01	2.32E-01	7.57E-02					OK		3/31/2016	1.0006	104.56459	0
16-04002-07	16-04002	07	PASO	PU-238	1	Auxier & Associates, Inc	TRG	ENGOOVA2 SL4 00-05	pCi/g	6.29E-01	2.23E-01	7.86E-02					OK		3/31/2016	1.0062	123.57358	0
16-04002-01	16-04002	01	PASO	PU-239	1	Auxier & Associates, Inc	LCS	LCS	pCi/g	6.15E+00	9.34E-01	8.52E-02	5.34E+00	115.05	OK		OK		4/1/2016	1	104.98646	0
16-04002-02	16-04002	02	PASO	PU-239	1	Auxier & Associates, Inc	MBL	BLANK	pCi/g	1.38E-01	8.99E-02	7.55E-02					OK	OK	4/1/2016	1	120.95239	0
16-04002-03	16-04002	03	PASO	PU-239	1	Auxier & Associates, Inc	DUP	ENGOOVA2 SL1 00-06	pCi/g	1.96E+00	4.41E-01	7.39E-02				6.43	OK		3/31/2016	1.0041	126.09791	0
16-04002-04	16-04002	04	PASO	PU-239	1	Auxier & Associates, Inc	DO	ENGOOVA2 SL1 00-05	pCi/g	2.09E+00	4.61E-01	9.44E-02					OK		3/31/2016	1.0039	110.53244	0
16-04002-05	16-04002	05	PASO	PU-239	1	Auxier & Associates, Inc	TRG	ENGOOVA2 SL2 00-05	pCi/g	6.96E+01	1.11E+01	6.13E-02					OK		3/31/2016	1.0004	111.99071	0
16-04002-06	16-04002	06	PASO	PU-239	1	Auxier & Associates, Inc	TRG	ENGOOVA2 SL3 00-06	pCi/g	2.02E+00	4.57E-01	9.16E-02					OK		3/31/2016	1.0006	104.56459	0
16-04002-07	16-04002	07	PASO	PU-239	1	Auxier & Associates, Inc	TRG	ENGOOVA2 SL4 00-05	pCi/g	5.96E+02	9.06E+01	4.57E-02					OK		3/31/2016	1.0062	123.57358	0
16-04002-01	16-04002	01	PASO	PU-242	1	Auxier & Associates, Inc	LCS	LCS	pCi/g	5.59E+00	8.57E-01	8.06E-02	4.79E+00	116.60	OK		OK		4/1/2016	1	104.98646	0
16-04002-02	16-04002	02	PASO	PU-242	1	Auxier & Associates, Inc	MBL	BLANK	pCi/g	3.32E-02	4.60E-02	8.99E-02					OK	OK	4/1/2016	1	120.95239	0
16-04002-03	16-04002	03	PASO	PU-242	1	Auxier & Associates, Inc	DUP	ENGOOVA2 SL1 00-06	pCi/g	7.58E-01	2.31E-01	7.94E-02				3.07	OK		3/31/2016	1.0041	126.09791	0
16-04002-04	16-04002	04	PASO	PU-242	1	Auxier & Associates, Inc	DO	ENGOOVA2 SL1 00-05	pCi/g	7.52E-01	2.38E-01	5.98E-02					OK		3/31/2016	1.0039	110.53244	0
16-04002-05	16-04002	05	PASO	PU-242	1	Auxier & Associates, Inc	TRG	ENGOOVA2 SL2 00-05	pCi/g	1.19E+00	3.09E-01	6.12E-02					OK		3/31/2016	1.0004	111.99071	0
16-04002-06	16-04002	06	PASO	PU-242	1	Auxier & Associates, Inc	TRG	ENGOOVA2 SL3 00-06	pCi/g	7.10E-01	2.27E-01	1.14E-01					OK		3/31/2016	1.0006	104.56459	0
16-04002-07	16-04002	07	PASO	PU-242	1	Auxier & Associates, Inc	TRG	ENGOOVA2 SL4 00-05	pCi/g	3.75E+00	7.06E-01	7.11E-02					OK		3/31/2016	1.0062	123.57358	0

InternalID	MeanPercentRec	SAF	DepositDate	SepnDate	CountDate	HalfLife_days	Detector	Carrier	CountTime	Counts	BkgCPM	Eff	UserName	ModDate	RPD_Value	Matrix	DateReceived	GrossWetWt	PercentLiq	Percent Solid	Date_1_0	UserName_1_0	DilutionRatio
16-04002-02	0				4/6/2016	0	A_Spec	Alpha_037	170	5.86	0.002	16.5	AGRIGSBY	4/6/2016		SO	4/1/2016	0	0	0			1
16-04002-03	0				4/6/2016	0	A_Spec	Alpha_038	170	9.66	0.002	16	AGRIGSBY	4/6/2016	69.06697	SO	4/1/2016	0	0	0			1
16-04002-04	0				4/6/2016	0	A_Spec	Alpha_039	170	4.79	0.013	18.6	AGRIGSBY	4/6/2016		SO	4/1/2016	1883.3	0.16977	0.83023			1
16-04002-05	0				4/6/2016	0	A_Spec	Alpha_040	170	69.5	0.001	18.3	AGRIGSBY	4/6/2016		SO	4/1/2016	1497.62	0.20501	0.79499			1
16-04002-06	0				4/6/2016	0	A_Spec	Alpha_041	170	5.98	0.056	19	AGRIGSBY	4/6/2016		SO	4/1/2016	1386.96	0.18276	0.81724			1
16-04002-07	0				4/6/2016	0	A_Spec	Alpha_042	170	615	0.01	17.9	AGRIGSBY	4/6/2016		SO	4/1/2016	1521.38	0.19498	0.80502			1
16-04002-01	0				4/6/2016	0	A_Spec	Alpha_036	170	410	0.011	16.7	AGRIGSBY	4/6/2016		SO	4/1/2016	0	0	0			1
16-04002-02	0				4/6/2016	0	A_Spec	Alpha_037	170	1.47	0.009	16.5	AGRIGSBY	4/6/2016		SO	4/1/2016	0	0	0			1
16-04002-03	0				4/6/2016	0	A_Spec	Alpha_038	170	62.3	0.004	16	AGRIGSBY	4/6/2016	44.42411	SO	4/1/2016	0	0	0			1
16-04002-04	0				4/6/2016	0	A_Spec	Alpha_039	170	40.4	0.021	18.6	AGRIGSBY	4/6/2016		SO	4/1/2016	1883.3	0.16977	0.83023			1
16-04002-05	0				4/6/2016	0	A_Spec	Alpha_040	170	54.3	0.004	18.3	AGRIGSBY	4/6/2016		SO	4/1/2016	1497.62	0.20501	0.79499			1
16-04002-06	0				4/6/2016	0	A_Spec	Alpha_041	170	56.3	0.004	19	AGRIGSBY	4/6/2016		SO	4/1/2016	1386.96	0.18276	0.81724			1
16-04002-07	0				4/6/2016	0	A_Spec	Alpha_042	170	65.8	0.007	17.9	AGRIGSBY	4/6/2016		SO	4/1/2016	1521.38	0.19498	0.80502			1
16-04002-01	0				4/6/2016	0	A_Spec	Alpha_036	170	469	0.006	16.7	AGRIGSBY	4/6/2016		SO	4/1/2016	0	0	0			1
16-04002-02	0				4/6/2016	0	A_Spec	Alpha_037	170	10.3	0.004	16.5	AGRIGSBY	4/6/2016		SO	4/1/2016	0	0	0			1
16-04002-03	0				4/6/2016	0	A_Spec	Alpha_038	170	149	0.004	16	AGRIGSBY	4/6/2016	6.42717	SO	4/1/2016	0	0	0			1
16-04002-04	0				4/6/2016	0	A_Spec	Alpha_039	170	162	0.01	18.6	AGRIGSBY	4/6/2016		SO	4/1/2016	1883.3	0.16977	0.83023			1
16-04002-05	0				4/6/2016	0	A_Spec	Alpha_040	170	6420	0.002	18.3	AGRIGSBY	4/6/2016		SO	4/1/2016	1497.62	0.20501	0.79499			1
16-04002-06	0				4/6/2016	0	A_Spec	Alpha_041	170	152	0.008	19	AGRIGSBY	4/6/2016		SO	4/1/2016	1386.96	0.18276	0.81724			1
16-04002-07	0				4/6/2016	0	A_Spec	Alpha_042	170	49900	0.001	17.9	AGRIGSBY	4/6/2016		SO	4/1/2016	1521.38	0.19498	0.80502			1
16-04002-01	0				4/6/2016	0	A_Spec	Alpha_036	170	410	0	16.7	AGRIGSBY	4/6/2016		SO	4/1/2016	0	0	0			1
16-04002-02	0				4/6/2016	0	A_Spec	Alpha_037	170	2.49	0.053	16.5	AGRIGSBY	4/6/2016		SO	4/1/2016	0	0	0			1
16-04002-03	0				4/6/2016	0	A_Spec	Alpha_038	170	58	0	16	AGRIGSBY	4/6/2016	3.07114	SO	4/1/2016	0	0	0			1
16-04002-04	0				4/6/2016	0	A_Spec	Alpha_039	170	61	0.012	18.6	AGRIGSBY	4/6/2016		SO	4/1/2016	1883.3	0.16977	0.83023			1
16-04002-05	0				4/6/2016	0	A_Spec	Alpha_040	170	92.7	0.002	18.3	AGRIGSBY	4/6/2016		SO	4/1/2016	1497.62	0.20501	0.79499			1
16-04002-06	0				4/6/2016	0	A_Spec	Alpha_041	170	63.3	0.016	19	AGRIGSBY	4/6/2016		SO	4/1/2016	1386.96	0.18276	0.81724			1
16-04002-07	0				4/6/2016	0	A_Spec	Alpha_042	170	319	0.006	17.9	AGRIGSBY	4/6/2016		SO	4/1/2016	1521.38	0.19498	0.80502			1

InternalID	SolutionNo	PrepDate	AliquotDate	Identified	CoordinateY	XYUnits	CoordinateZ	ZUnits	SmwFilterNet	InstCode	Method	TPUFactor	CSU	LCSKnownError
16-04002-02	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.12364	0.05488	
16-04002-03	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.12364	0.08736	
16-04002-04	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.12364	0.07120	
16-04002-05	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.12364	0.33941	
16-04002-06	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.12364	0.07367	
16-04002-07	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.12364	1.56343	
16-04002-01	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.09416	1.00404	0.17230
16-04002-02	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.09416	0.04730	
16-04002-03	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.09416	0.25456	
16-04002-04	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.09416	0.19441	
16-04002-05	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.09416	0.22706	
16-04002-06	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.09416	0.24306	
16-04002-07	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.09416	0.24568	
16-04002-01	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.12364	1.20430	0.14431
16-04002-02	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.12364	0.09149	
16-04002-03	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.12364	0.50319	
16-04002-04	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.12364	0.52853	
16-04002-05	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.12364	14.00451	
16-04002-06	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.12364	0.52146	
16-04002-07	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.12364	116.64916	
16-04002-01	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.08812	0.96570	0.17230
16-04002-02	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.08812	0.04625	
16-04002-03	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.08812	0.24002	
16-04002-04	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.08812	0.24507	
16-04002-05	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.08812	0.32062	
16-04002-06	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.08812	0.23511	
16-04002-07	Pu-18a	4/4/2016	4/4/2016						0		EML Th-01 Modified	0.08812	0.77862	

InternalID	DLC_StDevCPM	DLC_Aliq	DLC_Efficiency	DLC_PercentRec	DLC_UCF	DLC_SAF	CountingTechnique	DLC	NAO
16-04002-02	0.00028	1	0.165	1.20952	2.22		Alpha	0.00599	
16-04002-03	0.00028	1.0041	0.16	1.26098	2.22		Alpha	0.00590	0.59603
16-04002-04	0.00028	1.0039	0.186	1.10532	2.22		Alpha	0.02980	
16-04002-05	0.00028	1.0004	0.183	1.11991	2.22		Alpha	0.00359	
16-04002-06	0.00028	1.0006	0.19	1.04565	2.22		Alpha	0.01507	
16-04002-07	0.00028	1.0062	0.179	1.23574	2.22		Alpha	0.02151	
16-04002-01	0.00021	1	0.167	1.04986	2.22		Alpha	0.02636	
16-04002-02	0.00021	1	0.165	1.20952	2.22		Alpha	0.02142	
16-04002-03	0.00021	1.0041	0.16	1.26098	2.22		Alpha	0.00998	0.97127
16-04002-04	0.00021	1.0039	0.186	1.10532	2.22		Alpha	0.04690	
16-04002-05	0.00021	1.0004	0.183	1.11991	2.22		Alpha	0.00978	
16-04002-06	0.00021	1.0006	0.19	1.04565	2.22		Alpha	0.01017	
16-04002-07	0.00021	1.0062	0.179	1.23574	2.22		Alpha	0.01512	
16-04002-01	0.01224	1	0.167	1.04986	2.22		Alpha	0.07925	
16-04002-02	0.01224	1	0.165	1.20952	2.22		Alpha	0.07540	
16-04002-03	0.01224	1.0041	0.16	1.26098	2.22		Alpha	0.07231	0.20343
16-04002-04	0.01224	1.0039	0.186	1.10532	2.22		Alpha	0.05407	
16-04002-05	0.01224	1.0004	0.183	1.11991	2.22		Alpha	0.09633	
16-04002-06	0.01224	1.0006	0.19	1.04565	2.22		Alpha	0.08273	
16-04002-07	0.01224	1.0062	0.179	1.23574	2.22		Alpha	0.05980	
16-04002-01	0.00026	1	0.167	1.04986	2.22		Alpha	0.00138	
16-04002-02	0.00026	1	0.165	1.20952	2.22		Alpha	0.00514	
16-04002-03	0.00026	1.0041	0.16	1.26098	2.22		Alpha	0.00135	0.07182
16-04002-04	0.00026	1.0039	0.186	1.10532	2.22		Alpha	0.02751	
16-04002-05	0.00026	1.0004	0.183	1.11991	2.22		Alpha	0.00566	
16-04002-06	0.00026	1.0006	0.19	1.04565	2.22		Alpha	0.03762	
16-04002-07	0.00026	1.0062	0.179	1.23574	2.22		Alpha	0.01132	