

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY111220\
 Data File : VY003530.D
 Acq On : 12 Nov 2020 13:44
 Operator : SY/MD
 Sample : L4622-07
 Misc : 5.50G/5ML/MSVOA Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PAV-B12-110320-16-17

Quant Time: Nov 13 02:24:44 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y110220S.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 02 12:40:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	204299	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	315013	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	221281	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	70565	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.14	65	105062	50.16	ug/l	0.00
Spiked Amount			Recovery	=	100.32%	
35) Dibromofluoromethane	7.72	113	92070	48.03	ug/l	0.00
Spiked Amount			Recovery	=	96.06%	
50) Toluene-d8	10.18	98	296344	37.16	ug/l	0.00
Spiked Amount			Recovery	=	74.32%	
62) 4-Bromofluorobenzene	12.48	95	72254	27.35	ug/l	0.00
Spiked Amount			Recovery	=	54.70%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.96	43	7818	11.315	ug/l	100
67) Ethyl Benzene	11.59	91	24811	3.183	ug/l	100
68) m/p-Xylenes	11.70	106	43218	14.630	ug/l	98
69) o-Xylene	12.03	106	18277	6.726	ug/l	99
78) n-propylbenzene	12.67	91	12723	2.343	ug/l	98
80) 1,3,5-Trimethylbenzene	12.81	105	23757	6.220	ug/l	100
84) 1,2,4-Trimethylbenzene	13.12	105	93144	24.402	ug/l	98
85) sec-Butylbenzene	13.25	105	6875	1.499	ug/l	88
86) p-Isopropyltoluene	13.37	119	5438	1.278	ug/l	97
89) n-Butylbenzene	13.69	91	7248	1.866	ug/l #	73
95) Naphthalene	15.23	128	16332	5.949	ug/l #	89

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

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