

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111220\
 Data File : VD067620.D
 Acq On : 12 Nov 2020 13:51
 Operator : VA/SY
 Sample : L4706-02RE
 Misc : 6.56G/5.00ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 16874

Quant Time: Nov 13 00:57:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110320S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 04 00:56:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	237272	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	372973	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	334760	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	115502	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.34	65	119365	57.53	ug/l	0.00
Spiked Amount			Recovery	=	115.06%	
35) Dibromofluoromethane	7.92	113	122644	54.58	ug/l	0.00
Spiked Amount			Recovery	=	109.16%	
50) Toluene-d8	10.34	98	415679	52.64	ug/l	0.00
Spiked Amount			Recovery	=	105.28%	
62) 4-Bromofluorobenzene	12.64	95	138853	50.93	ug/l	0.00
Spiked Amount			Recovery	=	101.86%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.16	43	100699	324.349	ug/l	91
25) 2-Butanone	7.21	43	41564	125.291	ug/l	96
40) Benzene	8.36	78	106502	12.315	ug/l	95
51) 4-Methyl-2-Pentanone	10.23	43	67623	86.258	ug/l	99
52) Toluene	10.41	92	80821	13.953	ug/l	99
59) 2-Hexanone	10.99	43	18584	33.903	ug/l	88
67) Ethyl Benzene	11.75	91	28340	2.568	ug/l	98
68) m/p-Xylenes	11.85	106	58026	13.517	ug/l	97
69) o-Xylene	12.18	106	90521	23.617	ug/l	99
73) Isopropylbenzene	12.48	105	8537	1.144	ug/l	94
80) 1,3,5-Trimethylbenzene	12.96	105	9668	1.516	ug/l	99
84) 1,2,4-Trimethylbenzene	13.27	105	17772	2.800	ug/l	94
95) Naphthalene	15.40	128	6256	1.973	ug/l #	89

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

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