

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111120\
 Data File : VD067598.D
 Acq On : 11 Nov 2020 13:19
 Operator : VA/SY
 Sample : L4702-03
 Misc : 5.95G/5.00ml/MSVOA D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 M-6(0-10)

Quant Time: Nov 12 00:38:03 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	300057	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	504928	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	536895	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	245714	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	154197	58.77	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	117.54%	
35) Dibromofluoromethane	7.92	113	161318	53.03	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	106.06%	
50) Toluene-d8	10.34	98	609136	56.98	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	113.96%	
62) 4-Bromofluorobenzene	12.64	95	241826	65.52	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	131.04%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.16	43	4429	11.281	ug/l #	78
78) n-propylbenzene	12.83	91	21055	1.159	ug/l	95
80) 1,3,5-Trimethylbenzene	12.97	105	72847	5.370	ug/l	95
84) 1,2,4-Trimethylbenzene	13.27	105	905735	67.075	ug/l	98
85) sec-Butylbenzene	13.40	105	57538	3.707	ug/l #	58
86) p-Isopropyltoluene	13.52	119	76845	5.127	ug/l	97
89) n-Butylbenzene	13.85	91	222946	17.222	ug/l #	67
95) Naphthalene	15.40	128	1130628	167.601	ug/l	99

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

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