

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD112320\
 Data File : VD067753.D
 Acq On : 23 Nov 2020 18:38
 Operator : VA/SY
 Sample : L4844-01
 Misc : 5.58G/5.00ml/MSVOA D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OR-02-112020

Quant Time: Nov 24 01:19:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112320S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 24 00:51:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	185145	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	284893	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	342361	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	188450	50.00	ug/l	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4		8.33	65	102632	57.01	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	114.02%	
35) Dibromofluoromethane		7.92	113	93297	51.46	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	102.92%	
50) Toluene-d8		10.34	98	350086	52.81	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	105.62%	
62) 4-Bromofluorobenzene		12.64	95	159368	70.34	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	140.68%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.16	43	17984	77.330	ug/l #	73
39) Methylcyclohexane	9.36	83	8086	2.795	ug/l	94
40) Benzene	8.35	78	6988	1.041	ug/l	98
52) Toluene	10.40	92	22193	4.872	ug/l	95
68) m/p-Xylenes	11.85	106	10414	2.304	ug/l	93
69) o-Xylene	12.18	106	4731	1.149	ug/l	94
95) Naphthalene	15.40	128	138524	23.361	ug/l	99

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

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