

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD101920\
 Data File : VD067307.D
 Acq On : 19 Oct 2020 14:24
 Operator : VA/SY
 Sample : L4434-01
 Misc : 5.05G/5.00ml/MSVOA D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 40978-S

Quant Time: Oct 20 01:40:47 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D101320S.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 19 19:13:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	336488	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	551707	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	493149	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	209353	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	162477	48.20	ug/l	0.00
Spiked Amount			Recovery	=	96.40%	
35) Dibromofluoromethane	7.92	113	171300	46.66	ug/l	0.00
Spiked Amount			Recovery	=	93.32%	
50) Toluene-d8	10.34	98	627351	47.21	ug/l	0.00
Spiked Amount			Recovery	=	94.42%	
62) 4-Bromofluorobenzene	12.64	95	206341	44.66	ug/l	0.00
Spiked Amount			Recovery	=	89.32%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.16	43	75888	160.738	ug/l	100
17) Carbon Disulfide	4.41	76	43437	5.487	ug/l	98
25) 2-Butanone	7.23	43	11315	21.025	ug/l	97
39) Methylcyclohexane	9.36	83	29027	5.938	ug/l	94
40) Benzene	8.35	78	137657	10.731	ug/l	96
52) Toluene	10.41	92	255262	29.215	ug/l	100
67) Ethyl Benzene	11.75	91	156912	9.680	ug/l	97
68) m/p-Xylenes	11.86	106	244565	39.178	ug/l	99
69) o-Xylene	12.18	106	106219	18.375	ug/l	96
73) Isopropylbenzene	12.48	105	20502	1.543	ug/l	99
78) n-propylbenzene	12.83	91	39958	2.596	ug/l	96
80) 1,3,5-Trimethylbenzene	12.97	105	63763	5.522	ug/l	100
84) 1,2,4-Trimethylbenzene	13.27	105	122011	10.691	ug/l	98
95) Naphthalene	15.41	128	322076	52.237	ug/l	98

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

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