Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD070120\
Data File : VD065906.D
Acq On : 01 Jul 2020 15:21
Operator : VA/SY
Sample : L3172-01
Misc : 5.08G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP1-SS

Quant Time: Jul 02 05:26:30 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D062620S.M
Quant Title : SW846 8260
QLast Update : Fri Jun 26 19:16:07 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	149153	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	251649	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	214083	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	89922	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	94845	61.21	ug/l	0.00
Spiked Amount 50.000			Recovery = 122.42%			
35) Dibromofluoromethane	7.91	113	80615	51.83	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.66%			
50) Toluene-d8	10.34	98	257841	44.07	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.14%			
62) 4-Bromofluorobenzene	12.64	95	83075	43.34	ug/l	0.00
Spiked Amount 50.000			Recovery = 86.68%			
Target Compounds						Qvalue
8) Diethyl Ether	3.71	74	1512	2.075	ug/l	89
68) m/p-Xylenes	11.85	106	12965	4.318	ug/l	76
69) o-Xylene	12.18	106	4505	1.670	ug/l	72
80) 1,3,5-Trimethylbenzene	12.96	105	7856	1.459	ug/l	98
84) 1,2,4-Trimethylbenzene	13.27	105	18936	3.570	ug/l	97
95) Naphthalene	15.41	128	62136	22.150	ug/l	99

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

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