Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD072120\
Data File : VD065990.D
Acq On : 21 Jul 2020 19:51
Operator : VA/SY
Sample : L3323-02
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 221

Quant Time: Jul 22 02:26:07 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 21 12:34:13 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	298218	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	562188	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	577997	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	288490	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.34	65	148671	61.27	ug/l	0.00
Spiked Amount 50.000			Recovery = 122.54%			
35) Dibromofluoromethane	7.91	113	172036	50.45	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.90%			
50) Toluene-d8	10.34	98	677509	53.34	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.68%			
62) 4-Bromofluorobenzene	12.64	95	269867	61.27	ug/l	0.00
Spiked Amount 50.000			Recovery = 122.54%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.21	59	105899	747.682	ug/l	97
16) Acetone	4.16	43	20427	41.588	ug/l	98
17) Carbon Disulfide	4.41	76	101167	12.649	ug/l	96
20) Methylene Chloride	4.96	84	41525	13.102	ug/l	97
51) 4-Methyl-2-Pentanone	10.23	43	12507	6.936	ug/l	100

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

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