Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD072120\
Data File : VD065986.D
Acq On : 21 Jul 2020 18:01
Operator : VA/SY
Sample : L3258-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 20200414-1

Quant Time: Jul 22 01:56:30 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	293087	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	533925	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	537467	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	241733	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	142826	59.89	ug/l	0.00
Spiked Amount 50.000			Recovery = 119.78%			
35) Dibromofluoromethane	7.92	113	170789	52.74	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.48%			
50) Toluene-d8	10.34	98	648634	53.77	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.54%			
62) 4-Bromofluorobenzene	12.64	95	227813	54.46	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.92%			
Target Compounds						Qvalue
16) Acetone	4.16	43	22264	46.122	ug/l	98
17) Carbon Disulfide	4.41	76	226382	28.800	ug/l	99
20) Methylene Chloride	4.97	84	31818	9.520	ug/l	92
25) 2-Butanone	7.23	43	6188	9.661	ug/l	99

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

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