Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD041320\
Data File : VD065618.D
Acq On : 13 Apr 2020 15:49
Operator : VA/SY
Sample : L2229-03
Misc : 5.27G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-39

Quant Time: Apr 14 03:52:53 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D040920S.M
Quant Title : SW846 8260
QLast Update : Fri Apr 10 01:39:58 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.99	168	466746	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	808557	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	763137	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	350059	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	252967	57.31	ug/l	0.00
Spiked Amount 50.000			Recovery = 114.62%			
35) Dibromofluoromethane	7.92	113	281405	49.82	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.64%			
50) Toluene-d8	10.34	98	931482	45.16	ug/l	0.00
Spiked Amount 50.000			Recovery = 90.32%			
62) 4-Bromofluorobenzene	12.64	95	321634	48.52	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.04%			
Target Compounds						Qvalue
16) Acetone	4.16	43	63957	80.236	ug/l	99
17) Carbon Disulfide	4.40	76	139040	9.338	ug/l	99
25) 2-Butanone	7.23	43	18677	17.119	ug/l	93
95) Naphthalene	15.41	128	4819	4.380	ug/l	97

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

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