Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD121718\
Data File : VD060610.D
Acq On : 17 Dec 2018 20:17
Operator : VA/AP
Sample : J6445-05
Misc : 5.33g/5ml/MSVOA_D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : EB02_12-14

Quant Time: Dec 18 13:42:16 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260
QLast Update : Thu Dec 06 01:49:20 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.43	168	1367166	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	7.46	114	1896839	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.30	117	1595656	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	13.38	152	823917	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.80	65	494167	51.00	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.00%			
35) Dibromofluoromethane	6.34	113	671293	48.18	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.36%			
50) Toluene-d8	9.47	98	1918875	47.59	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.18%			
62) 4-Bromofluorobenzene	12.44	95	687074	47.63	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.26%			
Target Compounds						Qvalue
8) Diethyl Ether	2.84	74	5116	2.288	ug/l	85
16) Acetone	3.18	43	35405	22.794	ug/l #	87
20) Methylene Chloride	3.74	84	201972	10.640	ug/l	97
52) Toluene	9.56	92	176120	5.947	ug/l	97

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

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