Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD040119\
Data File : VD061508.D
Acq On : 2 Apr 2019 11:48
Operator : VA/AP
Sample : K2179-10
Misc : 6.09g/5ml/MSVOA_D/SOIL
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-8S2

Quant Time: Apr 03 01:29:49 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
Quant Title : SW846 8260
QLast Update : Thu Mar 28 09:22:37 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.03	168	593348	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	8.20	114	1041128	50.00	ug/l	0.01
63) Chlorobenzene-d5	12.36	117	926565	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	389376	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.44	65	287132	56.65	ug/l	0.00
Spiked Amount 50.000			Recovery = 113.30%			
35) Dibromofluoromethane	6.91	113	405611	50.98	ug/l	0.01
Spiked Amount 50.000			Recovery = 101.96%			
50) Toluene-d8	10.40	98	945047	49.52	ug/l	0.01
Spiked Amount 50.000			Recovery = 99.04%			
62) 4-Bromofluorobenzene	13.55	95	352111	48.12	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.24%			
Target Compounds						Qvalue
16) Acetone	3.22	43	49512	37.999	ug/l	97
18) Methyl Acetate	3.64	43	31643	11.550	ug/l	99
20) Methylene Chloride	3.81	84	142429	18.295	ug/l	98
40) Benzene	7.45	78	30541	1.339	ug/l	95
52) Toluene	10.50	92	273106	19.630	ug/l	97

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

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