Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD040219\
Data File : VD061542.D
Acq On : 3 Apr 2019 6:52
Operator : VA/AP
Sample : K2190-04
Misc : 4.96g/5ml/MSVOA_D/SOIL
ALS Vial : 40 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : VN-SP-2

Quant Time: Apr 03 08:50:48 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	7.06	168	432338	50.00	ug/l	0.04
34) 1,4-Difluorobenzene	8.23	114	771255	50.00	ug/l	0.04
63) Chlorobenzene-d5	12.38	117	513631	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	14.52	152	157547	50.00	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.47	65	210137	56.90	ug/l	0.03
Spiked Amount 50.000			Recovery = 113.80%			
35) Dibromofluoromethane	6.94	113	304649	51.69	ug/l	0.04
Spiked Amount 50.000			Recovery = 103.38%			
50) Toluene-d8	10.42	98	559950	39.61	ug/l	0.03
Spiked Amount 50.000			Recovery = 79.22%			
62) 4-Bromofluorobenzene	13.56	95	179636	33.14	ug/l	0.01
Spiked Amount 50.000			Recovery = 66.28%			
Target Compounds						Qvalue
16) Acetone	3.24	43	12380	13.040	ug/l #	80
20) Methylene Chloride	3.84	84	66873	11.079	ug/l	97
40) Benzene	7.47	78	186128	11.018	ug/l	98
52) Toluene	10.52	92	145169	14.085	ug/l	99
68) m/p-Xylenes	12.67	106	11830	1.949	ug/l	98

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

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