Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD032019\
Data File : VD061219.D
Acq On : 20 Mar 2019 20:21
Operator : VA/AP
Sample : K2004-06
Misc : 2.55g/5ml/MSVOA_D/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SB-24(12-13)

Quant Time: Mar 22 03:26:27 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
Quant Title : SW846 8260
QLast Update : Fri Mar 08 02:35:39 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	551386	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.22	114	879426	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.36	117	578529	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	154591	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.45	65	217111	47.30	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.60%			
35) Dibromofluoromethane	6.92	113	346839	53.14	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.28%			
50) Toluene-d8	10.40	98	760968	46.43	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.86%			
62) 4-Bromofluorobenzene	13.55	95	185622	29.19	ug/l	0.00
Spiked Amount 50.000			Recovery = 58.38%			
Target Compounds						Qvalue
16) Acetone	3.22	43	47592	36.262	ug/l	97
17) Carbon Disulfide	3.39	76	186447	9.986	ug/l	99
20) Methylene Chloride	3.82	84	99931	13.273	ug/l	91
25) 2-Butanone	6.06	43	13748	9.231	ug/l	92
52) Toluene	10.50	92	16159	1.372	ug/l	98

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

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