Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD032219\
Data File : VD061268.D
Acq On : 22 Mar 2019 18:37
Operator : VA/AP
Sample : K2004-08RE
Misc : 3.74g/5ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SB-19B(13.5-14.5)RE

Quant Time: Mar 23 00:44:31 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	7.10	168	356108	50.00	ug/l	0.06
34) 1,4-Difluorobenzene	8.26	114	663395	50.00	ug/l	0.05
63) Chlorobenzene-d5	12.40	117	397065	50.00	ug/l	0.04
72) 1,4-Dichlorobenzene-d4	14.54	152	108031	50.00	ug/l	0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.51	65	167853	56.63	ug/l	0.06
Spiked Amount 50.000			Recovery = 113.26%			
35) Dibromofluoromethane	6.98	113	267040	54.24	ug/l	0.06
Spiked Amount 50.000			Recovery = 108.48%			
50) Toluene-d8	10.45	98	501429	40.56	ug/l	0.05
Spiked Amount 50.000			Recovery = 81.12%			
62) 4-Bromofluorobenzene	13.58	95	121733	25.38	ug/l	0.03
Spiked Amount 50.000			Recovery = 50.76%			
Target Compounds						Qvalue
16) Acetone	3.25	43	31711	37.411	ug/l	97
17) Carbon Disulfide	3.43	76	444138	36.833	ug/l	99
20) Methylene Chloride	3.86	84	50258	9.198	ug/l	97
25) 2-Butanone	6.12	43	10074	10.474	ug/l	96
52) Toluene	10.55	92	27287	3.071	ug/l	85
95) Naphthalene	16.14	128	14578	6.990	ug/l	96

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

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