Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD032019\
Data File : VD061209.D
Acq On : 20 Mar 2019 15:45
Operator : VA/AP
Sample : K1980-01RE
Misc : 5.02g/5ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : WCXY2RE

Quant Time: Mar 22 02:31:13 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	7.04	168	178318	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.21	114	316003	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.36	117	77506	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	90354	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.45	65	123239	83.03	ug/l	0.00
Spiked Amount 50.000			Recovery = 166.06%			
35) Dibromofluoromethane	6.91	113	161472	68.85	ug/l	-0.01
Spiked Amount 50.000			Recovery = 137.70%			
50) Toluene-d8	10.40	98	133799	22.72	ug/l	0.00
Spiked Amount 50.000			Recovery = 45.44%			
62) 4-Bromofluorobenzene	13.55	95	109676	48.00	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.00%			
Target Compounds						Qvalue
16) Acetone	3.22	43	10033	23.638	ug/l #	89
67) Ethyl Benzene	12.52	91	10263	4.537	ug/l	91
68) m/p-Xylenes	12.66	106	28431	32.022	ug/l	83
69) o-Xylene	13.05	106	764478	875.965	ug/l	100
73) Isopropylbenzene	13.39	105	7214	1.108	ug/l	99

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

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