Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD032319\
Data File : VD061282.D
Acq On : 23 Mar 2019 15:57
Operator : VA/AP
Sample : K2081-07
Misc : 4.56g/5ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : S3A(22)

Quant Time: Mar 25 05:31:36 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	7.07	168	262659	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	8.24	114	504214	50.00	ug/l	0.02
63) Chlorobenzene-d5	12.37	117	456133	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	14.53	152	219089	50.00	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.47	65	173174	79.21	ug/l	0.02
Spiked Amount 50.000			Recovery = 158.42%			
35) Dibromofluoromethane	6.95	113	228290	61.01	ug/l	0.02
Spiked Amount 50.000			Recovery = 122.02%			
50) Toluene-d8	10.42	98	445614	47.42	ug/l	0.02
Spiked Amount 50.000			Recovery = 94.84%			
62) 4-Bromofluorobenzene	13.56	95	215493	59.10	ug/l	0.01
Spiked Amount 50.000			Recovery = 118.20%			
Target Compounds						Qvalue
8) Diethyl Ether	2.89	74	1930	2.033	ug/l	97
16) Acetone	3.24	43	32110	51.359	ug/l	95
20) Methylene Chloride	3.85	84	50041	14.216	ug/l	91
58) 2-Chloroethyl Vinyl ether	9.87	63	6820	5.473	ug/l	97

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

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