Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD041619\
Data File : VD061839.D
Acq On : 17 Apr 2019 6:59
Operator : VA/AP
Sample : K2423-09
Misc : 4.78g/5ml/MSVOA_D/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP3-A

Quant Time: Apr 17 08:07:40 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D041519S.M
Quant Title : SW846 8260
QLast Update : Tue Apr 16 08:53:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	335579	50.00	ug/l	-0.05
34) 1,4-Difluorobenzene	8.22	114	640757	50.00	ug/l	-0.04
63) Chlorobenzene-d5	12.37	117	591849	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	14.51	152	284201	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.46	65	204130	72.58	ug/l	-0.04
Spiked Amount 50.000			Recovery = 145.16%			
35) Dibromofluoromethane	6.92	113	294059	60.74	ug/l	-0.05
Spiked Amount 50.000			Recovery = 121.48%			
50) Toluene-d8	10.41	98	589677	51.41	ug/l	-0.04
Spiked Amount 50.000			Recovery = 102.82%			
62) 4-Bromofluorobenzene	13.55	95	264740	56.94	ug/l	-0.03
Spiked Amount 50.000			Recovery = 113.88%			
Target Compounds						Qvalue
16) Acetone	3.22	43	53144	76.668	ug/l	97
18) Methyl Acetate	3.66	43	5270	3.793	ug/l	99
20) Methylene Chloride	3.82	84	64141	15.446	ug/l	94
52) Toluene	10.51	92	13632	1.692	ug/l	96

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

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