Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD051519\
Data File : VD062392.D
Acq On : 15 May 2019 17:06
Operator : FY/SY
Sample : K2807-04
Misc : 6.31g/5mL/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : FK-GF-02-039-B

Quant Time: May 16 04:32:12 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
Quant Title : SW846 8260
QLast Update : Tue May 07 14:26:29 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	654008	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	8.23	114	898227	50.00	ug/l	0.03
63) Chlorobenzene-d5	12.37	117	720319	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	14.52	152	278121	50.00	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.46	65	310412	51.07	ug/l	0.03
Spiked Amount 50.000			Recovery = 102.14%			
35) Dibromofluoromethane	6.93	113	347359	46.61	ug/l	0.03
Spiked Amount 50.000			Recovery = 93.22%			
50) Toluene-d8	10.41	98	656274	36.52	ug/l	0.01
Spiked Amount 50.000			Recovery = 73.04%			
62) 4-Bromofluorobenzene	13.56	95	260665	36.12	ug/l	0.01
Spiked Amount 50.000			Recovery = 72.24%			
Target Compounds						Qvalue
16) Acetone	3.23	43	115050	90.265	ug/l #	84
17) Carbon Disulfide	3.38	76	21248	1.481	ug/l	97
39) Methylcyclohexane	8.87	83	7754	1.099	ug/l #	84
80) 1,3,5-Trimethylbenzene	13.93	105	17108	1.219	ug/l	92

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

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