Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD090518\
Data File : VD059975.D
Acq On : 5 Sep 2018 18:02
Operator : JC/SY
Sample : J4724-15
Misc : 5.32g/5ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : EP1-SUT-8USTS-E

Quant Time: Sep 05 18:30:18 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D082218S.M
Quant Title : SW846 8260
QLast Update : Thu Aug 23 03:03:08 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.38	168	1285262	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	7.43	114	1821939	50.00	ug/l	-0.02
63) Chlorobenzene-d5	11.27	117	1406732	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	13.29	152	149229	50.00	ug/l	-0.09
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.76	65	615579	56.83	ug/l	-0.04
Spiked Amount 50.000			Recovery = 113.66%			
35) Dibromofluoromethane	6.29	113	776825	54.38	ug/l	-0.04
Spiked Amount 50.000			Recovery = 108.76%			
50) Toluene-d8	9.44	98	2137424	53.92	ug/l	-0.02
Spiked Amount 50.000			Recovery = 107.84%			
62) 4-Bromofluorobenzene	12.42	95	573390	35.61	ug/l	-0.02
Spiked Amount 50.000			Recovery = 71.22%			
Target Compounds						Qvalue
16) Acetone	3.14	43	39396	19.96	ug/l #	86
39) Methylcyclohexane	8.02	83	19520	1.09	ug/l	92
80) 1,3,5-Trimethylbenzene	12.82	105	4319797	570.38	ug/l	92
83) tert-Butylbenzene	13.05	119	749389	86.86	ug/l	98
86) p-Isopropyltoluene	13.32	119	3272932	396.66	ug/l	94

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

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