Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD062118\
Data File : VD058257.D
Acq On : 21 Jun 2018 17:28
Operator : VA/AP
Sample : J3593-01
Misc : 7.45g/5ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : S39-9005

Quant Time: Jun 22 07:02:13 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.M
Quant Title : SW846 8260
QLast Update : Wed Jun 20 05:52:56 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	612077	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.70	114	786439	50.00	ug/l	0.01
63) Chlorobenzene-d5	10.70	117	646706	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.91	152	348409	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.02	65	322675	52.19	ug/l	0.01
Spiked Amount 50.000			Recovery = 104.38%			
35) Dibromofluoromethane	5.56	113	20816	3.25	ug/l	0.01
Spiked Amount 50.000			Recovery = 6.50%			
50) Toluene-d8	8.71	98	767542	49.56	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.12%			
62) 4-Bromofluorobenzene	11.94	95	315481	49.87	ug/l	0.01
Spiked Amount 50.000			Recovery = 99.74%			
Target Compounds						Qvalue
16) Acetone	2.61	43	224446	265.46	ug/l	93
68) m/p-Xylenes	11.00	106	13088	1.84	ug/l	81
69) o-Xylene	11.41	106	13134	1.93	ug/l	89
84) 1,2,4-Trimethylbenzene	12.63	105	25238	1.43	ug/l	94

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

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