Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD110118\
Data File : VD060263.D
Acq On : 1 Nov 2018 15:38
Operator : VA/AP
Sample : J5759-01
Misc : 5.86g/5ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-1

Quant Time: Nov 01 17:03:40 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D100118S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 02 06:56:35 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.40	168	514772	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	7.45	114	818742	50.00	ug/l	0.03
63) Chlorobenzene-d5	11.28	117	597151	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	13.38	152	206810	50.00	ug/l	0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.79	65	289204	74.12	ug/l	0.03
Spiked Amount 50.000			Recovery = 148.24%			
35) Dibromofluoromethane	6.32	113	295432	47.52	ug/l	0.03
Spiked Amount 50.000			Recovery = 95.04%			
50) Toluene-d8	9.46	98	626879	35.36	ug/l	0.03
Spiked Amount 50.000			Recovery = 70.72%			
62) 4-Bromofluorobenzene	12.43	95	191040	28.78	ug/l	0.00
Spiked Amount 50.000			Recovery = 57.56%			
Target Compounds						Qvalue
8) Diethyl Ether	2.82	74	4669	5.307	ug/l	94
16) Acetone	3.15	43	23765	33.564	ug/l	96
20) Methylene Chloride	3.72	84	58465	6.772	ug/l	94
25) 2-Butanone	5.63	43	5171	2.923	ug/l	95
52) Toluene	9.55	92	53753	4.078	ug/l	100

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

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