Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD122818\
Data File : VD060748.D
Acq On : 28 Dec 2018 16:04
Operator : VA/AP
Sample : J6193-13
Misc : 6.30g/5ml/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : CL-02-122718-B

Quant Time: Dec 28 22:21:35 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122018S.M
Quant Title : SW846 8260
QLast Update : Fri Dec 21 17:37:47 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.41	168	1457096	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	7.44	114	2064563	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.28	117	1544059	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.38	152	661258	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.79	65	472976	46.97	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.94%			
35) Dibromofluoromethane	6.33	113	665984	44.07	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.14%			
50) Toluene-d8	9.46	98	1816990	40.30	ug/l	0.00
Spiked Amount 50.000			Recovery = 80.60%			
62) 4-Bromofluorobenzene	12.42	95	552530	34.99	ug/l	0.00
Spiked Amount 50.000			Recovery = 69.98%			
Target Compounds						Qvalue
16) Acetone	3.16	43	37556	21.357	ug/l	93
20) Methylene Chloride	3.73	84	52875	2.895	ug/l	90
25) 2-Butanone	5.63	43	8900	2.645	ug/l	97
40) Benzene	6.80	78	63374	1.154	ug/l	96
52) Toluene	9.55	92	585551	17.009	ug/l	97
68) m/p-Xylenes	11.57	106	35966	1.685	ug/l	96

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD122818\
Data File : VD060748.D
Acq On : 28 Dec 2018 16:04
Operator : VA/AP
Sample : J6193-13
Misc : 6.30g/5ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CL-02-122718-B

Quant Time: Dec 28 22:21:35 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122018S.M
Quant Title : SW846 8260
QLast Update : Fri Dec 21 17:37:47 2018
Response via : Initial Calibration