Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
Data File : VD070379.D
Acq On : 20 Sep 2021 12:54
Operator : VA/SY
Sample : M3804-01
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : CL-01-091721

Quant Time: Sep 21 03:33:21 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260
QLast Update : Thu Sep 09 03:07:09 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	321951	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	643790	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	783340	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	379113	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	189674	45.882	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 91.760%			
35) Dibromofluoromethane	7.914	113	216640	47.275	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 94.540%			
50) Toluene-d8	10.338	98	854833	51.378	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.760%			
62) 4-Bromofluorobenzene	12.626	95	400414	68.861	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 137.720%			
Target Compounds						Qvalue
16) Acetone	4.156	43	17522	23.741	ug/l	99
17) Carbon Disulfide	4.409	76	15763	1.140	ug/l #	92
52) Toluene	10.397	92	20183	1.656	ug/l	92

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
Data File : VD070379.D
Acq On : 20 Sep 2021 12:54
Operator : VA/SY
Sample : M3804-01
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CL-01-091721

Quant Time: Sep 21 03:33:21 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260
QLast Update : Thu Sep 09 03:07:09 2021
Response via : Initial Calibration