Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072221\
Data File : VD069811.D
Acq On : 22 Jul 2021 16:47
Operator : VA/SY
Sample : M3117-01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
NJ-CLEAN-1

Manual Integrations APPROVED
MMDadoda
7/23/2021 5:15:53 PM

Quant Time: Jul 23 05:01:34 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 23 04:51:13 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	23006	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	41122	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	39446	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	16788m	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	20456	77.312	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 154.620%			
35) Dibromofluoromethane	7.914	113	11267	43.463	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 86.920%			
50) Toluene-d8	10.332	98	38436	38.452	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 76.900%			
62) 4-Bromofluorobenzene	12.620	95	12608	37.741	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 75.480%			
Target Compounds						Qvalue
20) Methylene Chloride	4.979	84	13310	36.776	ug/l #	86
44) Trichloroethene	9.120	130	899	2.839	ug/l	86

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

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