Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112321\
Data File : VY006869.D
Acq On : 23 Nov 2021 14:58
Operator : SY/MD
Sample : M4812-01
Misc : 5.42G/5ML/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SETTING-TANK-01

Quant Time: Nov 24 02:04:45 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
Quant Title : SW846 8260
QLast Update : Tue Nov 16 04:20:03 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.801	168	90270	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	154133	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	144066	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	62172	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	66861	56.514	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 113.020%			
35) Dibromofluoromethane	7.728	113	41976	44.337	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 88.680%			
50) Toluene-d8	10.185	98	196408	50.133	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 100.260%			
62) 4-Bromofluorobenzene	12.489	95	62490	47.313	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 94.620%			
Target Compounds						Qvalue
16) Acetone	3.960	43	10324	28.721	ug/l	99
20) Methylene Chloride	4.729	84	10329	6.660	ug/l	90
30) Chloroform	7.521	83	3039	1.594	ug/l	91

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

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