Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120122\
Data File : VY011670.D
Acq On : 01 Dec 2022 18:13
Operator : KP/MD
Sample : N5809-05
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HOWE-DRUM-C-1129

Quant Time: Dec 02 03:23:32 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111822S.M
Quant Title : SW846 8260
QLast Update : Sat Nov 19 22:37:14 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	48776	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	83798	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	77628	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	26176	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	32585	65.792	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 131.580%			
35) Dibromofluoromethane	7.722	113	30781	59.670	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 119.340%			
50) Toluene-d8	10.179	98	100322	53.517	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 107.040%			
62) 4-Bromofluorobenzene	12.483	95	26618	38.405	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 76.820%			
Target Compounds						Qvalue

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

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