Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120122\
Data File : VY011668.D
Acq On : 01 Dec 2022 17:26
Operator : KP/MD
Sample : N5809-01
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

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

Quant Time: Dec 02 03:23:00 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	1704	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	4254	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	6051	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	1863	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	4195	242.453	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 484.900%#			
35) Dibromofluoromethane	7.710	113	1443	55.103	ug/l	-0.01
Spiked Amount 50.000	Range 54 - 147		Recovery = 110.200%			
50) Toluene-d8	10.185	98	5488	57.670	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 115.340%			
62) 4-Bromofluorobenzene	12.489	95	2210	62.812	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 125.620%			
Target Compounds						Qvalue

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

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