Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122123\
Data File : VY016800.D
Acq On : 22 Dec 2023 09:22
Operator : SY/MD
Sample : 05970-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OK-02-12202023

Quant Time: Dec 22 10:19:49 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122023S.M
Quant Title : SW846 8260
QLast Update : Thu Dec 21 01:49:45 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.819	168	5574	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	8.716	114	8980	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.514	117	7033	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.446	152	1191	50.000	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.173	65	2054	40.366	ug/l	0.02
Spiked Amount 50.000	Range 50 - 163		Recovery = 80.740%			
35) Dibromofluoromethane	7.746	113	2066	40.164	ug/l	0.02
Spiked Amount 50.000	Range 54 - 147		Recovery = 80.320%			
50) Toluene-d8	10.209	98	7064	38.094	ug/l	0.02
Spiked Amount 50.000	Range 58 - 134		Recovery = 76.180%			
62) 4-Bromofluorobenzene	12.501	95	1464	24.335	ug/l	0.01
Spiked Amount 50.000	Range 30 - 143		Recovery = 48.660%			
Target Compounds						Qvalue

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

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