

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012325\
 Data File : VY020916.D
 Acq On : 23 Jan 2025 17:27
 Operator : SY/MD
 Sample : Q1169-03
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 REGULATOR-BUILDING-GRAVEL

Quant Time: Jan 24 00:19:56 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010625S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 23 00:38:42 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.725	168	377228	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.628	114	562708	50.000	ug/l	-0.01
63) Chlorobenzene-d5	11.426	117	443524	50.000	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	13.359	152	189697	50.000	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.073	65	135975	42.409	ug/l	-0.02
Spiked Amount	50.000	Range	50 - 163	Recovery	=	84.820%
35) Dibromofluoromethane	7.646	113	156080	44.274	ug/l	-0.02
Spiked Amount	50.000	Range	54 - 147	Recovery	=	88.540%
50) Toluene-d8	10.115	98	603757	49.129	ug/l	-0.02
Spiked Amount	50.000	Range	58 - 134	Recovery	=	98.260%
62) 4-Bromofluorobenzene	12.414	95	177057	39.015	ug/l	-0.01
Spiked Amount	50.000	Range	29 - 146	Recovery	=	78.020%

Target Compounds Qvalue

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

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