

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122123\
 Data File : VY016797.D
 Acq On : 22 Dec 2023 08:06
 Operator : SY/MD
 Sample : 05877-23
 Misc : 4.36g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COM62

Quant Time: Dec 22 08:52:30 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	7.826	168	87868	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	8.722	114	170849	50.000	ug/l	0.02
63) Chlorobenzene-d5	11.514	117	147984	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.453	152	47072	50.000	ug/l	0.02

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.173	65	41605	51.867	ug/l	0.02
Spiked Amount	50.000	Range	50 - 163	Recovery	=	103.740%
35) Dibromofluoromethane	7.752	113	41956	42.871	ug/l	0.02
Spiked Amount	50.000	Range	54 - 147	Recovery	=	85.740%
50) Toluene-d8	10.209	98	144829	41.051	ug/l	0.02
Spiked Amount	50.000	Range	58 - 134	Recovery	=	82.100%
62) 4-Bromofluorobenzene	12.508	95	41969	36.667	ug/l	0.02
Spiked Amount	50.000	Range	30 - 143	Recovery	=	73.340%

Target Compounds	Qvalue

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

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