

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122223\
 Data File : VY016817.D
 Acq On : 22 Dec 2023 18:44
 Operator : SY/MD
 Sample : 05877-23
 Misc : 4.98g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COM62

Quant Time: Dec 22 23:03:38 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	91945	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	8.715	114	188758	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.514	117	174424	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.446	152	64362	50.000	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.167	65	50378	60.020	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	120.040%
35) Dibromofluoromethane	7.746	113	55576	51.400	ug/l	0.02
Spiked Amount	50.000	Range	54 - 147	Recovery	=	102.800%
50) Toluene-d8	10.203	98	216188	55.464	ug/l	0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	=	110.920%
62) 4-Bromofluorobenzene	12.501	95	61960	48.997	ug/l	0.01
Spiked Amount	50.000	Range	30 - 143	Recovery	=	98.000%
Target Compounds						
					Qvalue	
16) Acetone	3.978	43	4347	19.152	ug/l #	88
20) Methylene Chloride	4.747	84	8151	4.248	ug/l	95

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

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