

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122223\
 Data File : VY016815.D
 Acq On : 22 Dec 2023 17:57
 Operator : SY/MD
 Sample : 05877-19
 Misc : 4.56g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COM56

Quant Time: Dec 22 23:02:52 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	101723	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	8.715	114	224593	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.514	117	219878	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.446	152	74111	50.000	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.167	65	68926	74.224	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 148.440%	
35) Dibromofluoromethane	7.746	113	72434	56.302	ug/l	0.02
Spiked Amount	50.000	Range	54 - 147	Recovery	= 112.600%	
50) Toluene-d8	10.203	98	260960	56.268	ug/l	0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	= 112.540%	
62) 4-Bromofluorobenzene	12.501	95	78880	52.425	ug/l	0.01
Spiked Amount	50.000	Range	30 - 143	Recovery	= 104.840%	
Target Compounds						
						Qvalue
16) Acetone	3.972	43	55175	219.724	ug/l	99
20) Methylene Chloride	4.753	84	9338	4.502	ug/l	95
25) 2-Butanone	7.020	43	3925	11.353	ug/l #	82

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

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