

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122223\
 Data File : VY016820.D
 Acq On : 22 Dec 2023 19:54
 Operator : SY/MD
 Sample : 05879-16
 Misc : 4.26g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COM26

Quant Time: Dec 22 23:04:51 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	100117	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	8.716	114	222555	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.514	117	217918	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.446	152	79308	50.000	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.173	65	62365	68.236	ug/l	0.02
Spiked Amount	50.000	Range	50 - 163	Recovery	= 136.480%	
35) Dibromofluoromethane	7.746	113	68527	53.753	ug/l	0.02
Spiked Amount	50.000	Range	54 - 147	Recovery	= 107.500%	
50) Toluene-d8	10.203	98	252824	55.013	ug/l	0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	= 110.020%	
62) 4-Bromofluorobenzene	12.501	95	77720	52.127	ug/l	0.01
Spiked Amount	50.000	Range	30 - 143	Recovery	= 104.260%	
Target Compounds						
						Qvalue
16) Acetone	3.972	43	105548	427.068	ug/l	98
20) Methylene Chloride	4.753	84	12284	7.009	ug/l	96
25) 2-Butanone	7.027	43	8099	23.801	ug/l	91

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

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