

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122123\
 Data File : VY016789.D
 Acq On : 22 Dec 2023 04:58
 Operator : SY/MD
 Sample : 05876-17
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COLY2

Quant Time: Dec 22 06:41:46 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	108286	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	8.715	114	225832	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.513	117	208337	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.446	152	72898	50.000	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.173	65	54777	55.412	ug/l	0.02
Spiked Amount	50.000	Range	50 - 163	Recovery	=	110.820%
35) Dibromofluoromethane	7.746	113	58917	45.544	ug/l	0.02
Spiked Amount	50.000	Range	54 - 147	Recovery	=	91.080%
50) Toluene-d8	10.203	98	216204	46.362	ug/l	0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	=	92.720%
62) 4-Bromofluorobenzene	12.501	95	69308	45.810	ug/l	0.01
Spiked Amount	50.000	Range	30 - 143	Recovery	=	91.620%
Target Compounds						
						Qvalue
12) 1,1-Dichloroethene	3.899	96	1026	1.004	ug/l	# 86
16) Acetone	3.972	43	4048	15.143	ug/l	95
17) Carbon Disulfide	4.228	76	3103	1.116	ug/l	99
20) Methylene Chloride	4.759	84	13479	7.154	ug/l	95
30) Chloroform	7.539	83	3500	1.607	ug/l	95
73) Isopropylbenzene	12.355	105	36113	6.361	ug/l	99

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

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