

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122223\
 Data File : VY016818.D
 Acq On : 22 Dec 2023 19:07
 Operator : SY/MD
 Sample : 05879-14
 Misc : 3.54g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COM17

Quant Time: Dec 22 23:04:02 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	104229	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	8.716	114	228441	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.514	117	232627	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.446	152	95612	50.000	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.167	65	68411	71.898	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	143.800%
35) Dibromofluoromethane	7.746	113	73297	56.013	ug/l	0.02
Spiked Amount	50.000	Range	54 - 147	Recovery	=	112.020%
50) Toluene-d8	10.203	98	266234	56.438	ug/l	0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	=	112.880%
62) 4-Bromofluorobenzene	12.501	95	89474	58.464	ug/l	0.01
Spiked Amount	50.000	Range	30 - 143	Recovery	=	116.920%
Target Compounds						
16) Acetone	3.972	43	3806	14.792	ug/l	91
20) Methylene Chloride	4.759	84	10572	5.282	ug/l	98
86) p-Isopropyltoluene	13.385	119	24997	3.952	ug/l #	88

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

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