

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122023\
 Data File : VY016751.D
 Acq On : 21 Dec 2023 09:28
 Operator : SY/MD
 Sample : 05876-20
 Misc : 3.53g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COLY5

Quant Time: Dec 21 14:20:48 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	7.813	168	123914	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.709	114	385293	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.508	117	508543	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.440	152	274121	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.167	65	112666	99.598	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 199.200%#	
35) Dibromofluoromethane	7.740	113	141319	64.031	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	= 128.060%	
50) Toluene-d8	10.197	98	530820	66.718	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 133.440%	
62) 4-Bromofluorobenzene	12.495	95	261776	101.415	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 202.840%#	
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.747	84	12619	5.315	ug/l	95

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

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