

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122123\
 Data File : VY016770.D
 Acq On : 21 Dec 2023 20:31
 Operator : SY/MD
 Sample : 05876-22
 Misc : 5.12g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COLY7

Quant Time: Dec 22 00:46:13 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	118175	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.709	114	246279	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.508	117	232597	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.440	152	85390	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.167	65	55887	51.804	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	103.600%
35) Dibromofluoromethane	7.740	113	59901	42.460	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	84.920%
50) Toluene-d8	10.197	98	210288	41.350	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	82.700%
62) 4-Bromofluorobenzene	12.501	95	66635	40.387	ug/l	0.01
Spiked Amount	50.000	Range	30 - 143	Recovery	=	80.780%
Target Compounds						
						Qvalue
11) Tert butyl alcohol	4.960	59	2321	26.240	ug/l	# 78
20) Methylene Chloride	4.740	84	13768	6.505	ug/l	95

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

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