

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010725\
 Data File : VY020793.D
 Acq On : 07 Jan 2025 14:59
 Operator : SY/MD
 Sample : Q1027-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EO-03-010725

Quant Time: Jan 08 00:54:58 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010625S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 07 01:31:46 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.719	168	54521	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.628	114	82030	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.426	117	61508	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.359	152	19157	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.073	65	21984	47.440	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	94.880%
35) Dibromofluoromethane	7.646	113	25451	49.524	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.040%
50) Toluene-d8	10.115	98	91583	51.121	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	102.240%
62) 4-Bromofluorobenzene	12.414	95	23031	34.813	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	69.620%
Target Compounds						
					Qvalue	
80) 1,3,5-Trimethylbenzene	12.749	105	1582	1.284	ug/l	95
84) 1,2,4-Trimethylbenzene	13.054	105	3310	2.752	ug/l	92
93) 1,2,4-Trichlorobenzene	14.931	180	609	1.778	ug/l #	60
96) 1,2,3-Trichlorobenzene	15.340	180	558	1.944	ug/l #	77

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

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