

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060525\
 Data File : VY022574.D
 Acq On : 05 Jun 2025 15:07
 Operator : SY/MD
 Sample : Q2208-20
 Misc : 5.38g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BU-703-VOC-08

Quant Time: Jun 06 01:25:38 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060225S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 03 03:22:04 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	427514	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	799204	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	670514	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	253625	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	261458	54.681	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	109.360%
35) Dibromofluoromethane	7.628	113	243662	51.079	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	102.160%
50) Toluene-d8	10.103	98	988487	51.283	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	102.560%
62) 4-Bromofluorobenzene	12.402	95	253594	44.157	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	88.320%

Target Compounds	Qvalue

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

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