

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060525\
 Data File : VY022580.D
 Acq On : 05 Jun 2025 17:30
 Operator : SY/MD
 Sample : Q2207-38
 Misc : 5.57g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BU-703-VOC-05

Quant Time: Jun 06 01:27:46 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	7.701	168	551043	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.609	114	1010556	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	838166	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	323120	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	304704	49.440	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	98.880%
35) Dibromofluoromethane	7.628	113	302186	50.099	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.200%
50) Toluene-d8	10.103	98	1258556	51.639	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	103.280%
62) 4-Bromofluorobenzene	12.401	95	318622	43.877	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	87.760%

Target Compounds	Qvalue

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

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