

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060625\
 Data File : VY022594.D
 Acq On : 06 Jun 2025 12:50
 Operator : SY/MD
 Sample : Q2208-02
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BU-703-VOC-06

Quant Time: Jun 06 23:41:48 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	284321	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	524392	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	425857	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	158560	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	160651	50.520	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	101.040%
35) Dibromofluoromethane	7.628	113	158952	50.784	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	101.560%
50) Toluene-d8	10.103	98	632485	50.010	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	100.020%
62) 4-Bromofluorobenzene	12.402	95	161951	42.978	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	85.960%
Target Compounds						
16) Acetone	3.866	43	7401	11.460	ug/l	Qvalue 99

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

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