

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070825\
 Data File : VY022986.D
 Acq On : 08 Jul 2025 19:21
 Operator : SY/MD
 Sample : Q2517-03
 Misc : 5.15g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-14-VOC

Quant Time: Jul 09 02:36:52 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062325S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 24 08:29:52 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	277012	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	521474	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	523087	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	237580	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	158467	51.255	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 102.520%	
35) Dibromofluoromethane	7.634	113	164197	51.775	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 103.560%	
50) Toluene-d8	10.103	98	642508	51.056	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 102.120%	
62) 4-Bromofluorobenzene	12.402	95	230009	56.856	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 113.720%	
Target Compounds						
20) Methylene Chloride	4.616	84	34154	9.255	ug/l	Qvalue 97

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

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