

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070825\
 Data File : VY022974.D
 Acq On : 08 Jul 2025 14:40
 Operator : SY/MD
 Sample : Q2484-05
 Misc : 4.63g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-106

Quant Time: Jul 09 02:31:54 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	295032	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	579416	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	569839	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	250116	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	168761	51.251	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 102.500%	
35) Dibromofluoromethane	7.628	113	181157	51.411	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	= 102.820%	
50) Toluene-d8	10.103	98	710656	50.824	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 101.640%	
62) 4-Bromofluorobenzene	12.402	95	243316	54.131	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 108.260%	
Target Compounds						Qvalue
20) Methylene Chloride	4.610	84	35154	8.944	ug/l	96

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

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