

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061925\
 Data File : VY022746.D
 Acq On : 19 Jun 2025 11:28
 Operator : SY/MD
 Sample : Q2358-01
 Misc : 4.70g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NB-07-06182025

Quant Time: Jun 20 04:07:45 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060225S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 10 15:26:14 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	3655	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	6570	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	4428	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	1012	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	2299	56.239	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	112.480%
35) Dibromofluoromethane	7.622	113	1125	28.688	ug/l	-0.02
Spiked Amount	50.000	Range	54 - 147	Recovery	=	57.380%
50) Toluene-d8	10.103	98	7303	46.089	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	92.180%
62) 4-Bromofluorobenzene	12.414	95	1426	30.205	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	60.400%

Target Compounds	Qvalue

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

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