

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY063025\
 Data File : VY022878.D
 Acq On : 30 Jun 2025 14:28
 Operator : SY/MD
 Sample : Q2436-04
 Misc : 6.03g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-86

Quant Time: Jul 01 03:37:50 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	346216	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	639767	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	633746	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	290240	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	186161	48.177	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	96.360%
35) Dibromofluoromethane	7.634	113	193368	49.699	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.400%
50) Toluene-d8	10.103	98	774867	50.189	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	100.380%
62) 4-Bromofluorobenzene	12.402	95	287178	57.862	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	115.720%
Target Compounds						
					Qvalue	
8) Diethyl Ether	3.446	74	3708	1.920	ug/l	79
20) Methylene Chloride	4.610	84	30216	6.551	ug/l	94

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

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