

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY063025\
 Data File : VY022886.D
 Acq On : 30 Jun 2025 17:35
 Operator : SY/MD
 Sample : Q2459-03
 Misc : 6.50g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-1-VOC

Quant Time: Jul 01 03:41:36 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	304811	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.609	114	580674	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	602743	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	271326	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	170037	49.981	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	99.960%
35) Dibromofluoromethane	7.634	113	174294	49.356	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.720%
50) Toluene-d8	10.103	98	717777	51.222	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	102.440%
62) 4-Bromofluorobenzene	12.401	95	274295	60.890	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	121.780%
Target Compounds						Qvalue
20) Methylene Chloride	4.610	84	21445	5.281	ug/l #	93
52) Toluene	10.170	92	22734	2.190	ug/l	98

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

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