

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062625\
 Data File : VY022849.D
 Acq On : 26 Jun 2025 14:54
 Operator : SY/MD
 Sample : Q2430-03
 Misc : 2.75g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-E/F-VOC

Quant Time: Jun 27 01:29:20 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	7.713	168	315227	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	575559	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	553403	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	246749	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	165443	47.024	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	94.040%
35) Dibromofluoromethane	7.634	113	174296	49.795	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.580%
50) Toluene-d8	10.109	98	691255	49.768	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.540%
62) 4-Bromofluorobenzene	12.401	95	244412	54.739	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	109.480%
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.616	84	25193	5.999	ug/l	90

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

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