

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061625\
 Data File : VY022707.D
 Acq On : 16 Jun 2025 15:22
 Operator : SY/MD
 Sample : Q2325-03
 Misc : 4.78g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-8-VOC

Quant Time: Jun 17 05:55:21 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	103351	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	195944	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	161877	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	59263	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	62198	53.808	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 107.620%	
35) Dibromofluoromethane	7.640	113	61799	52.840	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 105.680%	
50) Toluene-d8	10.109	98	238236	50.413	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 100.820%	
62) 4-Bromofluorobenzene	12.407	95	59190	42.038	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 84.080%	
Target Compounds						
					Qvalue	
16) Acetone	3.872	43	6731	28.673	ug/l	98
20) Methylene Chloride	4.610	84	10911	8.182	ug/l	91

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

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