

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061725\
 Data File : VY022723.D
 Acq On : 17 Jun 2025 14:48
 Operator : SY/MD
 Sample : Q2339-03
 Misc : 4.91g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-C-VOC

Quant Time: Jun 18 04:42:05 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	93828	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	175347	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	142656	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	53585	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	53680	51.152	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	=	102.300%	
35) Dibromofluoromethane	7.640	113	54147	51.736	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	=	103.480%	
50) Toluene-d8	10.109	98	214683	50.765	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	=	101.520%	
62) 4-Bromofluorobenzene	12.407	95	51035	40.503	ug/l	0.00
Spiked Amount	50.000	Range 30 - 143	Recovery	=	81.000%	
Target Compounds						
16) Acetone	3.872	43	1444	6.775	ug/l	Qvalue # 70

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

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