

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061225\
 Data File : VY022676.D
 Acq On : 12 Jun 2025 16:08
 Operator : SY/MD
 Sample : Q2297-03
 Misc : 5.25g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-3-VOC

Quant Time: Jun 13 05:42:45 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	7.701	168	211466	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.610	114	394017	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	327098	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.341	152	124501	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	118845	50.249	ug/l	-0.01
Spiked Amount	50.000	Range 50 - 163	Recovery	=	100.500%	
35) Dibromofluoromethane	7.628	113	118516	50.394	ug/l	-0.01
Spiked Amount	50.000	Range 54 - 147	Recovery	=	100.780%	
50) Toluene-d8	10.103	98	474955	49.981	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	=	99.960%	
62) 4-Bromofluorobenzene	12.402	95	121394	42.875	ug/l	0.00
Spiked Amount	50.000	Range 30 - 143	Recovery	=	85.740%	
Target Compounds						
16) Acetone	3.861	43	3111	6.477	ug/l	Qvalue # 85

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

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