

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050525\
 Data File : VY022152.D
 Acq On : 05 May 2025 12:24
 Operator : SY/MD
 Sample : Q1951-03
 Misc : 5.95g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-KK-VOC

Quant Time: May 06 05:51:01 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042225S.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 23 02:30:30 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.707	168	271142	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	513724	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	455150	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	172170	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	137711	54.986	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 109.980%	
35) Dibromofluoromethane	7.634	113	172043	50.691	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 101.380%	
50) Toluene-d8	10.109	98	620017	48.457	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 96.920%	
62) 4-Bromofluorobenzene	12.407	95	176761	41.037	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 82.080%	
Target Compounds						
					Qvalue	
16) Acetone	3.878	43	24281	57.633	ug/l	95
25) 2-Butanone	6.902	43	5190	9.091	ug/l	96

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

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