

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050725\
 Data File : VY022195.D
 Acq On : 07 May 2025 16:06
 Operator : SY/MD
 Sample : Q1972-23
 Misc : 5.68g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-B-1-VOC

Quant Time: May 08 01:43:19 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	196976	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	397985	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	370806	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	144528	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	113107	62.166	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	124.340%
35) Dibromofluoromethane	7.634	113	137308	52.222	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	104.440%
50) Toluene-d8	10.103	98	496304	50.069	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	100.140%
62) 4-Bromofluorobenzene	12.407	95	141028	42.263	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	84.520%

Target Compounds	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050725\
Data File : VY022195.D
Acq On : 07 May 2025 16:06
Operator : SY/MD
Sample : Q1972-23
Misc : 5.68g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-B-1-VOC

Quant Time: May 08 01:43:19 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

