

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050725\
 Data File : VY022191.D
 Acq On : 07 May 2025 14:32
 Operator : SY/MD
 Sample : Q1972-03
 Misc : 5.39g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SUB-WC-VOC

Quant Time: May 08 01:42:33 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	209833	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	416255	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	400753	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	156434	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	124819	64.400	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	128.800%
35) Dibromofluoromethane	7.634	113	151482	55.084	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	110.160%
50) Toluene-d8	10.103	98	524310	50.572	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	101.140%
62) 4-Bromofluorobenzene	12.408	95	150520	43.127	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	86.260%

Target Compounds	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050725\
Data File : VY022191.D
Acq On : 07 May 2025 14:32
Operator : SY/MD
Sample : Q1972-03
Misc : 5.39g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SUB-WC-VOC

Quant Time: May 08 01:42:33 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

