

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050725\
 Data File : VY022188.D
 Acq On : 07 May 2025 12:50
 Operator : SY/MD
 Sample : Q1968-03
 Misc : 4.30g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-N-VOC

Quant Time: May 08 01:41:59 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	213921	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	428911	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	391488	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	145094	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	117567	59.499	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	119.000%
35) Dibromofluoromethane	7.634	113	147860	52.181	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	104.360%
50) Toluene-d8	10.103	98	531671	49.769	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.540%
62) 4-Bromofluorobenzene	12.407	95	146444	40.721	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	81.440%

Target Compounds	Qvalue

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

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