

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050725\
 Data File : VY022189.D
 Acq On : 07 May 2025 13:13
 Operator : SY/MD
 Sample : Q1968-07
 Misc : 4.78g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-M-VOC

Quant Time: May 08 01:42:10 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	214612	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	421696	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	384242	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	139865	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	119255	60.159	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	120.320%
35) Dibromofluoromethane	7.628	113	145961	52.392	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	104.780%
50) Toluene-d8	10.109	98	521175	49.621	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.240%
62) 4-Bromofluorobenzene	12.408	95	143669	40.633	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	81.260%

Target Compounds	Qvalue

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

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