

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050125\
 Data File : VY022099.D
 Acq On : 01 May 2025 11:54
 Operator : SY/MD
 Sample : Q1920-01
 Misc : 5.57g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 291

Quant Time: May 01 12:57:07 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	7.713	168	320594	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	604949	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	533325	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	194274	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	161584	54.566	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	109.140%
35) Dibromofluoromethane	7.634	113	204419	51.148	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	102.300%
50) Toluene-d8	10.109	98	714174	47.399	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	94.800%
62) 4-Bromofluorobenzene	12.408	95	196937	38.826	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	77.660%

Target Compounds	Qvalue

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

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