

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062525\
 Data File : VY022829.D
 Acq On : 25 Jun 2025 16:52
 Operator : SY/MD
 Sample : Q2416-03
 Misc : 3.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-G/H-VOC

Quant Time: Jun 26 01:28:32 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062325S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 24 08:29:52 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.701	168	403387	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.609	114	733802	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	682947	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	300202	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	209621	46.560	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	93.120%
35) Dibromofluoromethane	7.628	113	217799	48.805	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	97.620%
50) Toluene-d8	10.103	98	872516	49.271	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	98.540%
62) 4-Bromofluorobenzene	12.401	95	291767	51.253	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	102.500%
Target Compounds						
20) Methylene Chloride	4.604	84	72736	13.535	ug/l	Qvalue 93

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

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