

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041125\
 Data File : VY021856.D
 Acq On : 11 Apr 2025 13:57
 Operator : SY/MD
 Sample : Q1781-03
 Misc : 5.47g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-13-VOC

Quant Time: Apr 12 02:48:56 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032725S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 28 02:30:29 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	306387	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	555925	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	476676	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	181699	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	169923	51.188	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	102.380%
35) Dibromofluoromethane	7.634	113	182536	50.617	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	101.240%
50) Toluene-d8	10.109	98	662357	48.280	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	96.560%
62) 4-Bromofluorobenzene	12.408	95	193016	41.594	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	83.180%

Target Compounds	Qvalue

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

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