

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111225\
 Data File : VY023766.D
 Acq On : 12 Nov 2025 16:08
 Operator : SY/MD
 Sample : Q3609-11
 Misc : 5.12g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 AU-713-VOC-04

Quant Time: Nov 14 03:40:25 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110425S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 05 04:41:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	759244	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1331691	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	1185801	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	484603	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	388631	60.007	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	120.020%
35) Dibromofluoromethane	7.634	113	427929	51.420	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	102.840%
50) Toluene-d8	10.109	98	1513882	48.834	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.660%
62) 4-Bromofluorobenzene	12.402	95	464808	46.363	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	92.720%

Target Compounds	Qvalue

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

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