

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112425\
 Data File : VY023794.D
 Acq On : 24 Nov 2025 16:48
 Operator : SY/MD
 Sample : Q3711-03
 Misc : 4.56g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 72-12017

Quant Time: Nov 26 02:13:39 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	7.713	168	536361	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	976505	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	844215	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	312386	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	274247	59.942	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	119.880%
35) Dibromofluoromethane	7.634	113	312633	51.230	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	102.460%
50) Toluene-d8	10.109	98	1132687	49.827	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.660%
62) 4-Bromofluorobenzene	12.407	95	313387	42.629	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	85.260%

Target Compounds	Qvalue

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

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