

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090425\
 Data File : VY023284.D
 Acq On : 04 Sep 2025 13:09
 Operator : SY/MD
 Sample : Q3012-02
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VOC

Quant Time: Sep 05 04:25:07 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081225S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 13 02:10:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	342442	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	619490	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	569990	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	226771	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	193473	59.280	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	118.560%
35) Dibromofluoromethane	7.634	113	214903	57.975	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	115.940%
50) Toluene-d8	10.109	98	739733	51.083	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	102.160%
62) 4-Bromofluorobenzene	12.407	95	214766	46.116	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	92.240%

Target Compounds	Qvalue

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

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