

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090525\
 Data File : VY023295.D
 Acq On : 05 Sep 2025 12:25
 Operator : SY/MD
 Sample : Q3026-01
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EO-02-09042025

Quant Time: Sep 06 01:55:30 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	7.707	168	389844	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	699171	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	634514	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	274005	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	200509	53.966	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	107.940%
35) Dibromofluoromethane	7.634	113	232440	55.560	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	111.120%
50) Toluene-d8	10.103	98	831418	50.871	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	101.740%
62) 4-Bromofluorobenzene	12.402	95	257236	48.941	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	97.880%

Target Compounds	Qvalue

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

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