

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110625\
 Data File : VY023693.D
 Acq On : 06 Nov 2025 09:13
 Operator : SY/MD
 Sample : VY1106SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY1106SBL01

Quant Time: Nov 07 04:12:17 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	739742	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1301529	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	1087747	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	415434	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	376910	59.731	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	119.460%
35) Dibromofluoromethane	7.634	113	416456	51.201	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	102.400%
50) Toluene-d8	10.109	98	1479065	48.816	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.640%
62) 4-Bromofluorobenzene	12.408	95	410618	41.907	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	83.820%

Target Compounds	Qvalue

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

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