

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111125\
 Data File : VY023747.D
 Acq On : 11 Nov 2025 17:58
 Operator : SY/MD
 Sample : Q3601-15
 Misc : 4.51g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-4-VOC

Quant Time: Nov 12 03:40:26 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100725S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 08 05:12:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	769849	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1287476	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	1073115	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	430056	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	326423	50.706	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	101.420%
35) Dibromofluoromethane	7.634	113	396827	50.162	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.320%
50) Toluene-d8	10.109	98	1417153	48.103	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	96.200%
62) 4-Bromofluorobenzene	12.408	95	410951	42.250	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	84.500%

Target Compounds	Qvalue

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

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