

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110525\
 Data File : VY023687.D
 Acq On : 05 Nov 2025 13:33
 Operator : SY/MD
 Sample : Q3544-03
 Misc : 5.42g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 ONYX-1-VOC

Quant Time: Nov 06 03:30:27 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	741203	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1275258	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	1106028	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	458284	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	377254	59.668	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	119.340%
35) Dibromofluoromethane	7.634	113	410856	51.553	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	103.100%
50) Toluene-d8	10.109	98	1462236	49.255	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	98.520%
62) 4-Bromofluorobenzene	12.408	95	432179	45.016	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	90.040%

Target Compounds	Qvalue

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

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