

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102225\
 Data File : VY023550.D
 Acq On : 22 Oct 2025 13:43
 Operator : SY/MD
 Sample : Q3427-03
 Misc : 4.78g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-8-VOC

Quant Time: Oct 24 02:35:16 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	895315	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1450527	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	1228314	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	534197	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	361438	48.277	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	96.560%
35) Dibromofluoromethane	7.634	113	444748	49.900	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.800%
50) Toluene-d8	10.109	98	1617805	48.741	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.480%
62) 4-Bromofluorobenzene	12.408	95	484349	44.199	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	88.400%

Target Compounds	Qvalue

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

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