

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100325\
 Data File : VW032346.D
 Acq On : 03 Oct 2025 12:16
 Operator : SY/MD
 Sample : Q3270-01
 Misc : 5.21g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SG-1-TEST-PIT

Quant Time: Oct 04 05:01:31 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W100125S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 02 21:24:16 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.965	168	51903	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.849	114	101930	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.635	117	90371	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	37489	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	36666	48.434	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	96.860%
35) Dibromofluoromethane	7.904	113	32088	48.610	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	97.220%
50) Toluene-d8	10.325	98	104527	42.904	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	85.800%
62) 4-Bromofluorobenzene	12.617	95	36161	39.269	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	78.540%

Target Compounds	Qvalue

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

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