

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092325\
 Data File : VW032238.D
 Acq On : 23 Sep 2025 14:25
 Operator : SY/MD
 Sample : Q3167-01
 Misc : 3.70g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 RT4784

Quant Time: Sep 24 03:47:31 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W082625S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 27 04:13:40 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.959	168	140800	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.849	114	278284	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	281729	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.550	152	124567	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.313	65	120592	59.888	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	119.780%
35) Dibromofluoromethane	7.898	113	105324	53.945	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	107.900%
50) Toluene-d8	10.325	98	367606	53.634	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	107.260%
62) 4-Bromofluorobenzene	12.617	95	112275	44.299	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	88.600%

Target Compounds	Qvalue

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

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