

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082225\
 Data File : VW032119.D
 Acq On : 22 Aug 2025 18:18
 Operator : SY/MD
 Sample : Q2947-01
 Misc : 5.13g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 291

Quant Time: Aug 25 04:01:07 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W081125S.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 12 04:04:48 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.965	168	173064	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	325856	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.636	117	328003	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	164497	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	120339	48.078	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	96.160%
35) Dibromofluoromethane	7.898	113	109431	51.982	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	103.960%
50) Toluene-d8	10.331	98	382586	49.136	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	98.280%
62) 4-Bromofluorobenzene	12.617	95	145828	50.822	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	101.640%

Target Compounds	Qvalue

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

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