

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082825\
 Data File : VW032155.D
 Acq On : 28 Aug 2025 13:20
 Operator : SY/MD
 Sample : Q2971-07
 Misc : 5.12g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP1

Quant Time: Aug 29 01:18:24 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	7.965	168	173027	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	331295	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	326041	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	163869	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	130276	52.647	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	105.300%
35) Dibromofluoromethane	7.904	113	118245	50.872	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	101.740%
50) Toluene-d8	10.331	98	401396	49.193	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	98.380%
62) 4-Bromofluorobenzene	12.617	95	145837	48.334	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	96.660%

Target Compounds	Qvalue

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

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