

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082825\
 Data File : VW032157.D
 Acq On : 28 Aug 2025 14:03
 Operator : SY/MD
 Sample : Q2971-19
 Misc : 5.06g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP8

Quant Time: Aug 29 01:19:15 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	154026	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	317107	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.635	117	313548	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	152528	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	129221	58.663	ug/l	0.00
Spiked Amount	50.000	Range 63 - 155	Recovery	=	117.320%	
35) Dibromofluoromethane	7.898	113	113539	51.033	ug/l	0.00
Spiked Amount	50.000	Range 70 - 134	Recovery	=	102.060%	
50) Toluene-d8	10.325	98	385157	49.315	ug/l	0.00
Spiked Amount	50.000	Range 74 - 123	Recovery	=	98.620%	
62) 4-Bromofluorobenzene	12.617	95	139157	48.184	ug/l	0.00
Spiked Amount	50.000	Range 17 - 146	Recovery	=	96.360%	
Target Compounds						
					Qvalue	
64) Tetrachloroethene	10.867	164	10188	4.937	ug/l	92

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

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