

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081425\
 Data File : VW032092.D
 Acq On : 14 Aug 2025 14:39
 Operator : SY/MD
 Sample : Q2820-09
 Misc : 6.40g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 705R-S

Quant Time: Aug 18 03:52:53 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	7.959	168	139519	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.849	114	293162	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.635	117	286216	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	129964	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	132296	65.563	ug/l	0.00
Spiked Amount	50.000	Range 63 - 155	Recovery	=	131.120%	
35) Dibromofluoromethane	7.904	113	104800	55.334	ug/l	0.00
Spiked Amount	50.000	Range 70 - 134	Recovery	=	110.660%	
50) Toluene-d8	10.331	98	340851	48.657	ug/l	0.00
Spiked Amount	50.000	Range 74 - 123	Recovery	=	97.320%	
62) 4-Bromofluorobenzene	12.617	95	126079	48.840	ug/l	0.00
Spiked Amount	50.000	Range 17 - 146	Recovery	=	97.680%	
Target Compounds						
16) Acetone	4.161	43	10275	21.994	ug/l	Qvalue # 85

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

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