

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081425\
 Data File : VW032084.D
 Acq On : 14 Aug 2025 11:39
 Operator : SY/MD
 Sample : Q2820-01
 Misc : 6.98g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 82H-S

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/19/2025
 Supervised By :Mahesh Dadoda 08/19/2025

Quant Time: Aug 18 03:49:22 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	45251	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.849	114	78268	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	70501	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	25417	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.313	65	29806	45.543	ug/l	0.00
Spiked Amount 50.000	Range 63 - 155		Recovery =	91.080%		
35) Dibromofluoromethane	7.898	113	26022	51.463	ug/l	0.00
Spiked Amount 50.000	Range 70 - 134		Recovery =	102.920%		
50) Toluene-d8	10.325	98	77311	41.338	ug/l	0.00
Spiked Amount 50.000	Range 74 - 123		Recovery =	82.680%		
62) 4-Bromofluorobenzene	12.617	95	24185	35.091	ug/l	0.00
Spiked Amount 50.000	Range 17 - 146		Recovery =	70.180%		
Target Compounds					Qvalue	
16) Acetone	4.149	43	5042m	33.275	ug/l	

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

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