

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071725\
 Data File : VW031885.D
 Acq On : 17 Jul 2025 13:26
 Operator : SY/MD
 Sample : Q2635-01
 Misc : 5.22g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 RT2286

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/18/2025
 Supervised By :Semsettin Yesilyurt 07/18/2025

Quant Time: Jul 18 02:52:06 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W063025S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 01 03:35:17 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.959	168	5797	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	10727	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.635	117	9585	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	3822	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.325	65	4901	58.911	ug/l	0.00
Spiked Amount 50.000	Range 63 - 155		Recovery = 117.820%			
35) Dibromofluoromethane	7.904	113	4038	57.687	ug/l	0.00
Spiked Amount 50.000	Range 70 - 134		Recovery = 115.380%			
50) Toluene-d8	10.331	98	12569	48.251	ug/l	0.00
Spiked Amount 50.000	Range 74 - 123		Recovery = 96.500%			
62) 4-Bromofluorobenzene	12.623	95	4548	47.444	ug/l	0.00
Spiked Amount 50.000	Range 17 - 146		Recovery = 94.880%			
Target Compounds					Qvalue	
16) Acetone	4.173	43	979m	47.610	ug/l	

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

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