

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050625\
 Data File : VN086513.D
 Acq On : 06 May 2025 14:35
 Operator : JC\MD
 Sample : Q1959-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SOIL-PILE

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/07/2025
 Supervised By : Mahesh Dadoda 05/07/2025

Quant Time: May 07 02:55:33 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 16 04:19:23 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	165293	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	308527	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	290315	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	123412	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	116517	48.612	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.220%		
35) Dibromofluoromethane	8.165	113	82779	57.810	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	115.620%		
50) Toluene-d8	10.565	98	388461	50.760	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	101.520%		
62) 4-Bromofluorobenzene	12.847	95	135707	48.618	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	97.240%		
Target Compounds					Qvalue	
16) Acetone	4.430	43	44880	49.582	ug/l	97
20) Methylene Chloride	5.283	84	6508	2.937	ug/l	88
43) Isopropyl Acetate	8.682	43	26899m	3.172	ug/l	

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

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