

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032125\
 Data File : VN086055.D
 Acq On : 21 Mar 2025 21:18
 Operator : JC\MD
 Sample : Q1610-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SOIL-PILE

Manual Integrations
 APPROVED

Reviewed By : John Carlone 03/24/2025
 Supervised By : Semsettin Yesilyurt 03/24/2025

Quant Time: Mar 21 23:05:57 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 19 03:20:56 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	151961	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	284628	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	272284	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	99637	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	118499	56.947	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 113.900%			
35) Dibromofluoromethane	8.165	113	101119	50.899	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.800%			
50) Toluene-d8	10.565	98	359896	49.915	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.820%			
62) 4-Bromofluorobenzene	12.847	95	105313	40.956	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 81.920%			
Target Compounds						
16) Acetone	4.430	43	30774	48.408	ug/l	97
20) Methylene Chloride	5.271	84	8733	4.696	ug/l #	92
43) Isopropyl Acetate	8.688	43	91530m	19.139	ug/l	

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

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