

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050525\
 Data File : VN086489.D
 Acq On : 05 May 2025 16:25
 Operator : JC\MD
 Sample : Q1929-05RE
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-A1-03-GRE

Quant Time: May 06 01:45:45 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	145576	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	280881	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	275635	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	127559	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	103976	49.255	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	98.500%		
35) Dibromofluoromethane	8.165	113	14185	10.881	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	21.760%#		
50) Toluene-d8	10.565	98	360940	51.806	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	103.620%		
62) 4-Bromofluorobenzene	12.847	95	135898	53.478	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	106.960%		
Target Compounds					Qvalue	
16) Acetone	4.430	43	53847	69.661	ug/l	97
20) Methylene Chloride	5.277	84	4408	2.259	ug/l	89
40) Benzene	8.606	78	502863	60.279	ug/l	98
52) Toluene	10.629	92	108983	20.937	ug/l	98
67) Ethyl Benzene	11.959	91	510497	45.991	ug/l	98
68) m/p-Xylenes	12.065	106	74326	17.870	ug/l	99
69) o-Xylene	12.394	106	57102	13.883	ug/l	98
73) Isopropylbenzene	12.694	105	23662	2.268	ug/l	98
80) 1,3,5-Trimethylbenzene	13.170	105	16965	1.986	ug/l	100
84) 1,2,4-Trimethylbenzene	13.476	105	66731	7.676	ug/l	99
95) Naphthalene	15.635	128	4235593	592.170	ug/l	100

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

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