

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082825\
 Data File : VN087685.D
 Acq On : 28 Aug 2025 15:08
 Operator : JC\MD
 Sample : Q2959-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NWB-2202

Quant Time: Aug 29 03:19:22 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N082125W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 22 02:55:42 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	169837	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	398677	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	389346	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	184217	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	193821	55.699	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 111.400%			
35) Dibromofluoromethane	8.153	113	146270	50.816	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.640%			
50) Toluene-d8	10.547	98	535900	49.743	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.480%			
62) 4-Bromofluorobenzene	12.829	95	185348	48.376	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 96.760%			
Target Compounds						
3) Chloromethane	2.383	50	14758	5.953	ug/l	97
16) Acetone	4.424	43	53081	28.022	ug/l #	88
18) Methyl Acetate	5.012	43	75536	19.045	ug/l	100
20) Methylene Chloride	5.265	84	18944	5.817	ug/l	93
25) 2-Butanone	7.471	43	26500	10.633	ug/l	93
37) Ethyl Acetate	7.553	43	23861	3.954	ug/l	97
43) Isopropyl Acetate	8.671	43	16072	1.706	ug/l #	90
52) Toluene	10.612	92	9526	1.135	ug/l	98
68) m/p-Xylenes	12.047	106	6438	1.047	ug/l	96
95) Naphthalene	15.611	128	150758	10.809	ug/l	99

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

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