

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082825\
 Data File : VN087684.D
 Acq On : 28 Aug 2025 14:47
 Operator : JC\MD
 Sample : Q2959-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NWB-2201

Quant Time: Aug 29 03:18:55 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	164252	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	403289	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	405235	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.771	152	191075	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	204739	60.838	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 121.680%		
35) Dibromofluoromethane	8.147	113	149835	51.459	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 102.920%		
50) Toluene-d8	10.547	98	543753	49.894	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 99.780%		
62) 4-Bromofluorobenzene	12.829	95	193027	49.804	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 99.600%		
Target Compounds						
					Qvalue	
3) Chloromethane	2.383	50	10022	4.180	ug/l	100
11) Tert butyl alcohol	5.536	59	4691	8.029	ug/l #	83
16) Acetone	4.424	43	50155	27.377	ug/l	99
18) Methyl Acetate	5.018	43	71387	18.611	ug/l	98
20) Methylene Chloride	5.271	84	12844	3.697	ug/l	93
25) 2-Butanone	7.483	43	25165	10.441	ug/l	95
37) Ethyl Acetate	7.547	43	25073	4.108	ug/l	97
43) Isopropyl Acetate	8.677	43	15237	1.599	ug/l	93
95) Naphthalene	15.617	128	30316	2.096	ug/l #	95

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

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