

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082825\
 Data File : VN087683.D
 Acq On : 28 Aug 2025 14:26
 Operator : JC\MD
 Sample : Q2959-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NWB-2200

Quant Time: Aug 29 03:18:28 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	8.212	168	168668	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	398620	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	399523	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	179426	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	196898	56.976	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	113.960%
35) Dibromofluoromethane	8.153	113	146312	50.838	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.680%
50) Toluene-d8	10.547	98	532406	49.425	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.860%
62) 4-Bromofluorobenzene	12.829	95	187691	48.995	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	97.980%
Target Compounds						
						Qvalue
3) Chloromethane	2.383	50	24405	9.913	ug/l	97
16) Acetone	4.424	43	45858	24.377	ug/l	98
18) Methyl Acetate	5.024	43	157973	40.106	ug/l	98
20) Methylene Chloride	5.271	84	20370	6.404	ug/l	85
25) 2-Butanone	7.471	43	25285	10.216	ug/l #	89
37) Ethyl Acetate	7.553	43	22223	3.683	ug/l #	93
43) Isopropyl Acetate	8.677	43	15531	1.649	ug/l #	92
95) Naphthalene	15.611	128	17867	1.315	ug/l #	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082825\
Data File : VN087683.D
Acq On : 28 Aug 2025 14:26
Operator : JC\MD
Sample : Q2959-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
NWB-2200

Quant Time: Aug 29 03:18:28 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

