

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082225\
 Data File : VN087636.D
 Acq On : 22 Aug 2025 13:19
 Operator : JC\MD
 Sample : Q2921-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW1

Quant Time: Aug 25 01:19:46 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	171200	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	390202	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	369064	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	175398	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	185661	52.930	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 105.860%		
35) Dibromofluoromethane	8.153	113	138705	49.234	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 98.460%		
50) Toluene-d8	10.547	98	503862	47.785	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 95.560%		
62) 4-Bromofluorobenzene	12.829	95	177979	47.462	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 94.920%		
Target Compounds						
						Qvalue
16) Acetone	4.418	43	9187	4.811	ug/l	94
52) Toluene	10.612	92	14985	1.823	ug/l	92
67) Ethyl Benzene	11.947	91	16128	1.015	ug/l #	83
68) m/p-Xylenes	12.053	106	18727	3.212	ug/l	98
69) o-Xylene	12.376	106	22860	4.001	ug/l	99
80) 1,3,5-Trimethylbenzene	13.153	105	26863	2.234	ug/l	97
84) 1,2,4-Trimethylbenzene	13.459	105	38899	3.232	ug/l	94

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

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