

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082225\
 Data File : VN087644.D
 Acq On : 22 Aug 2025 16:08
 Operator : JC\MD
 Sample : Q2940-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP(1-6)

Quant Time: Aug 25 01:22:52 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	190152	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	420345	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	382873	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	185066	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	197052	50.578	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 101.160%		
35) Dibromofluoromethane	8.153	113	149076	49.121	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 98.240%		
50) Toluene-d8	10.547	98	535285	47.124	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 94.240%		
62) 4-Bromofluorobenzene	12.829	95	190701	47.208	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 94.420%		
Target Compounds						
						Qvalue
16) Acetone	4.418	43	8684	4.095	ug/l	95
40) Benzene	8.588	78	174319	12.207	ug/l	97
67) Ethyl Benzene	11.941	91	96194	5.833	ug/l	99
68) m/p-Xylenes	12.053	106	9417	1.557	ug/l	98
69) o-Xylene	12.376	106	4169	0.703	ug/l	94
84) 1,2,4-Trimethylbenzene	13.464	105	19727	1.553	ug/l	98

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

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