

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071725\
 Data File : VN087348.D
 Acq On : 17 Jul 2025 16:31
 Operator : JC\MD
 Sample : Q2609-04DL 5X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 710-CDL

Quant Time: Jul 18 01:27:12 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071625W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 17 02:56:13 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	251978	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	492465	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	453256	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	225808	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	221365	51.775	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 103.540%		
35) Dibromofluoromethane	8.153	113	168160	49.502	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 99.000%		
50) Toluene-d8	10.547	98	612037	50.508	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 101.020%		
62) 4-Bromofluorobenzene	12.829	95	230520	51.491	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 102.980%		
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	25318	12.629	ug/l #	88
18) Methyl Acetate	5.024	43	8013	1.591	ug/l #	90
20) Methylene Chloride	5.259	84	5667	1.045	ug/l #	75
40) Benzene	8.588	78	593825	40.938	ug/l	98
52) Toluene	10.612	92	393280	44.606	ug/l	99
67) Ethyl Benzene	11.947	91	64103	3.827	ug/l	94
68) m/p-Xylenes	12.047	106	226068	36.038	ug/l	99
69) o-Xylene	12.376	106	203386	33.942	ug/l	96
70) Styrene	12.394	104	134416	13.335	ug/l #	83
80) 1,3,5-Trimethylbenzene	13.153	105	78468	6.480	ug/l	100
84) 1,2,4-Trimethylbenzene	13.465	105	199320	16.119	ug/l	98
95) Naphthalene	15.617	128	8521554	597.551	ug/l	99

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

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