

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072125\
 Data File : VN087386.D
 Acq On : 21 Jul 2025 17:29
 Operator : JC\MD
 Sample : Q2664-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 GDW3

Quant Time: Jul 22 03:11:37 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. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.206	168	203374	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	426252	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	398998	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.771	152	197398	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	193801	56.161	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 112.320%		
35) Dibromofluoromethane	8.154	113	146796	49.926	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 99.860%		
50) Toluene-d8	10.547	98	539733	51.460	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 102.920%		
62) 4-Bromofluorobenzene	12.830	95	195684	50.500	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 101.000%		
Target Compounds						
						Qvalue
16) Acetone	4.436	43	10329	6.384	ug/l	100
25) 2-Butanone	7.483	43	7512	3.005	ug/l #	88
40) Benzene	8.595	78	25936	2.066	ug/l	92
52) Toluene	10.612	92	160814	21.073	ug/l	95
67) Ethyl Benzene	11.947	91	26150	1.773	ug/l	100
68) m/p-Xylenes	12.047	106	20628	3.736	ug/l	98
69) o-Xylene	12.383	106	10584	2.007	ug/l	95
84) 1,2,4-Trimethylbenzene	13.459	105	4473	0.414	ug/l	96

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

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