

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121625\
 Data File : VN088528.D
 Acq On : 16 Dec 2025 15:06
 Operator : JC\MD
 Sample : Q3855-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 326

Quant Time: Dec 17 01:43:14 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112425W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 25 01:34:52 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	281488	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	623612	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	628228	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.764	152	325084	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	285385	53.819	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	107.640%
35) Dibromofluoromethane	8.147	113	218981	50.671	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.340%
50) Toluene-d8	10.547	98	793343	49.338	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.680%
62) 4-Bromofluorobenzene	12.823	95	323652	58.662	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	117.320%

Target Compounds						Qvalue
16) Acetone	4.418	43	1687671	880.039	ug/l	96
18) Methyl Acetate	5.024	43	18029	3.158	ug/l	94
20) Methylene Chloride	5.271	84	135306	32.977	ug/l	92
31) Cyclohexane	8.229	56	21301m	3.054	ug/l	
39) Methylcyclohexane	9.576	83	46631	6.536	ug/l	92
40) Benzene	8.582	78	56125	2.867	ug/l	93
52) Toluene	10.594	92	22954400m	2030.786	ug/l	
67) Ethyl Benzene	11.941	91	353100	14.317	ug/l	98
68) m/p-Xylenes	12.047	106	456438	49.914	ug/l	100
69) o-Xylene	12.370	106	275410	31.591	ug/l	98
73) Isopropylbenzene	12.670	105	46616	1.939	ug/l	97
78) n-propylbenzene	13.012	91	144173	4.903	ug/l	98
80) 1,3,5-Trimethylbenzene	13.147	105	199290	10.006	ug/l	100
84) 1,2,4-Trimethylbenzene	13.459	105	820906	41.466	ug/l	100

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

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