

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091125\
 Data File : VN087807.D
 Acq On : 11 Sep 2025 18:32
 Operator : JC\MD
 Sample : Q3078-01DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 250910074-01-VOADL

Quant Time: Sep 12 04:20:58 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	8.212	168	176010	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	395199	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	377973	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	182604	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	184426	51.141	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 102.280%			
35) Dibromofluoromethane	8.147	113	145802	51.099	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.200%			
50) Toluene-d8	10.547	98	503787	47.173	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 94.340%			
62) 4-Bromofluorobenzene	12.829	95	172489	45.416	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 90.840%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.518	59	194467	310.622	ug/l	99
16) Acetone	4.424	43	217527	110.807	ug/l	99
17) Carbon Disulfide	4.712	76	5683	0.813	ug/l	97
25) 2-Butanone	7.471	43	324065	125.474	ug/l	98
29) Tetrahydrofuran	7.830	42	61891	37.236	ug/l	98
40) Benzene	8.588	78	5631	0.419	ug/l #	82
51) 4-Methyl-2-Pentanone	10.435	43	6926	1.229	ug/l	97
52) Toluene	10.612	92	6365	0.765	ug/l	98
67) Ethyl Benzene	11.941	91	11471	0.705	ug/l	100
68) m/p-Xylenes	12.047	106	3715	0.622	ug/l	89
69) o-Xylene	12.382	106	1927	0.329	ug/l	70
84) 1,2,4-Trimethylbenzene	13.459	105	3609	0.288	ug/l	85
86) p-Isopropyltoluene	13.712	119	3216	0.252	ug/l	82
95) Naphthalene	15.606	128	24263	1.755	ug/l	99

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

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