

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102523\
Data File : VN079684.D
Acq On : 25 Oct 2023 16:14
Operator : JC\MD
Sample : 05054-02 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
14B-2

Integration Parameters: RTEINT3.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N101723W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN079684.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.295	53	58	70	rVB5	5091	14237	3.11%	0.750%
2	2.818	138	147	153	rVB3	14104	34952	7.63%	1.841%
3	7.818	988	997	1009	rBV3	54902	138208	30.16%	7.281%
4	8.588	1119	1128	1137	rBV	100072	226515	49.44%	11.933%
5	8.759	1149	1157	1159	rBV3	3677	8176	1.78%	0.431%
6	9.106	1208	1216	1226	rBV	141059	291730	63.67%	15.368%
7	10.571	1457	1465	1475	rBV	241148	458176	100.00%	24.136%
8	11.871	1678	1686	1700	rVB	238066	436094	95.18%	22.973%
9	12.853	1846	1853	1866	rVB2	157689	290213	63.34%	15.288%

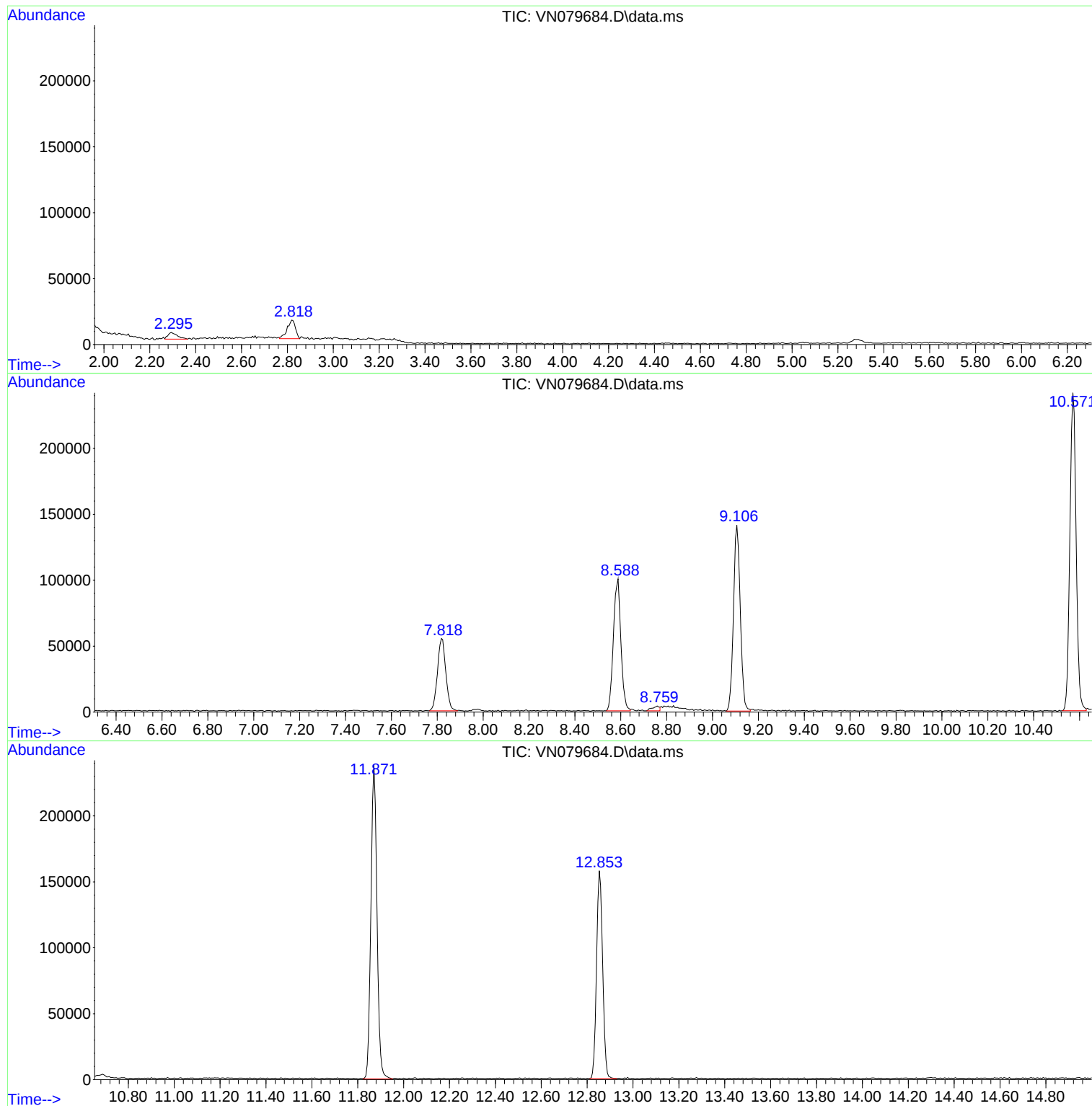
Sum of corrected areas: 1898301

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N101723W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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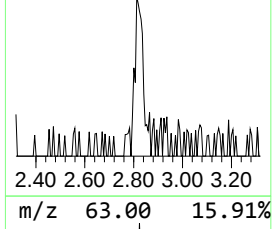
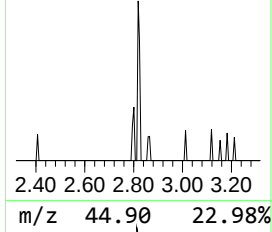
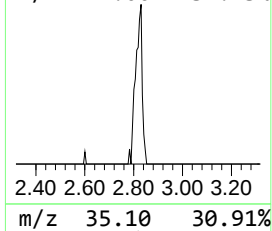
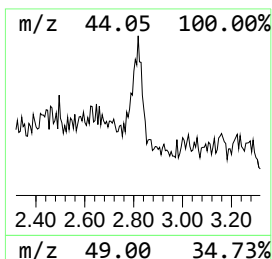
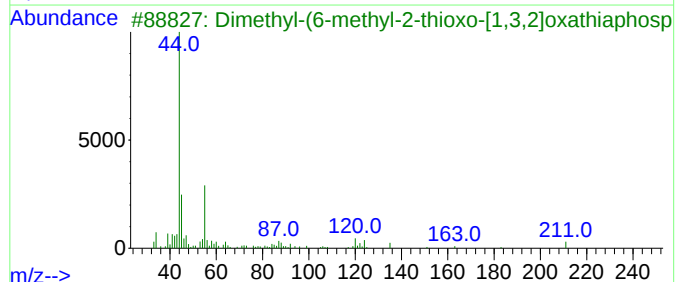
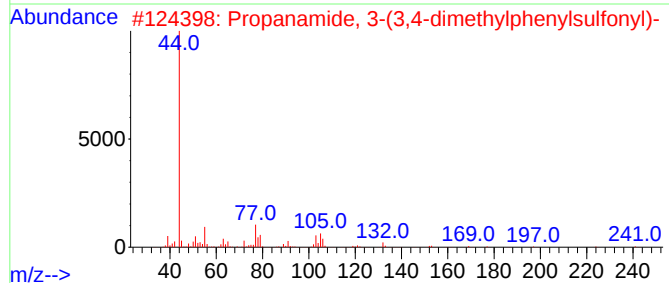
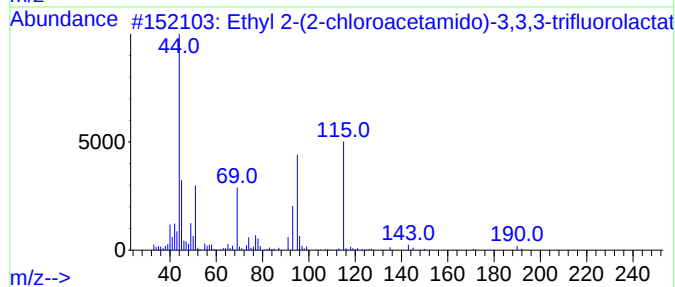
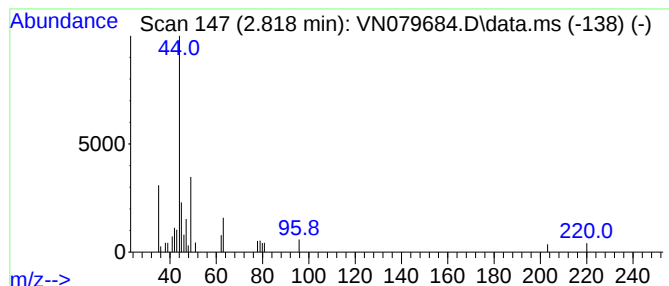
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N101723W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown2.818 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.818	7.59 ug/l	34952	Bromochloromethane	7.818

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethyl 2-(2-chloroacetamido)-3,3,...	263	C7H9ClF3NO4	1000224-74-2	12		
2	Propanamide, 3-(3,4-dimethylphen...	241	C11H15NO3S	1000262-80-6	9		
3	Dimethyl-(6-methyl-2-thioxo-[1,3...	211	C6H14NOPS2	139575-19-2	9		
4	4-Aminobutyramide, N-methyl-N-[4...	429	C17H21F6N3O3	1000124-10-5	9		
5	Acetaldehyde	44	C2H4O	000075-07-0	5		



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.818	2.818	7.6	ug/l	34952	1	7.818	138208	30.0