

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042325\
 Data File : VN086386.D
 Acq On : 23 Apr 2025 16:48
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Integration Parameters: RTEINT3.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N042325W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN086386.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.806	139	145	153	rVB2	10286	25367	4.15%	1.126%
2	4.712	461	469	478	rBV4	4914	14514	2.38%	0.644%
3	7.812	987	996	1008	rBV2	71424	183061	29.96%	8.127%
4	8.577	1115	1126	1136	rBV	96088	217679	35.62%	9.664%
5	9.100	1205	1215	1228	rBV	180075	362784	59.37%	16.106%
6	10.565	1456	1464	1472	rBV	332951	611082	100.00%	27.130%
7	11.865	1677	1685	1698	rBV	237625	428903	70.19%	19.042%
8	12.847	1845	1852	1862	rVB	209366	360729	59.03%	16.015%
9	13.870	2021	2026	2036	rVB	18457	31418	5.14%	1.395%
10	14.300	2092	2099	2104	rBV3	2712	7299	1.19%	0.324%
11	14.782	2170	2181	2187	rBV6	3477	9585	1.57%	0.426%

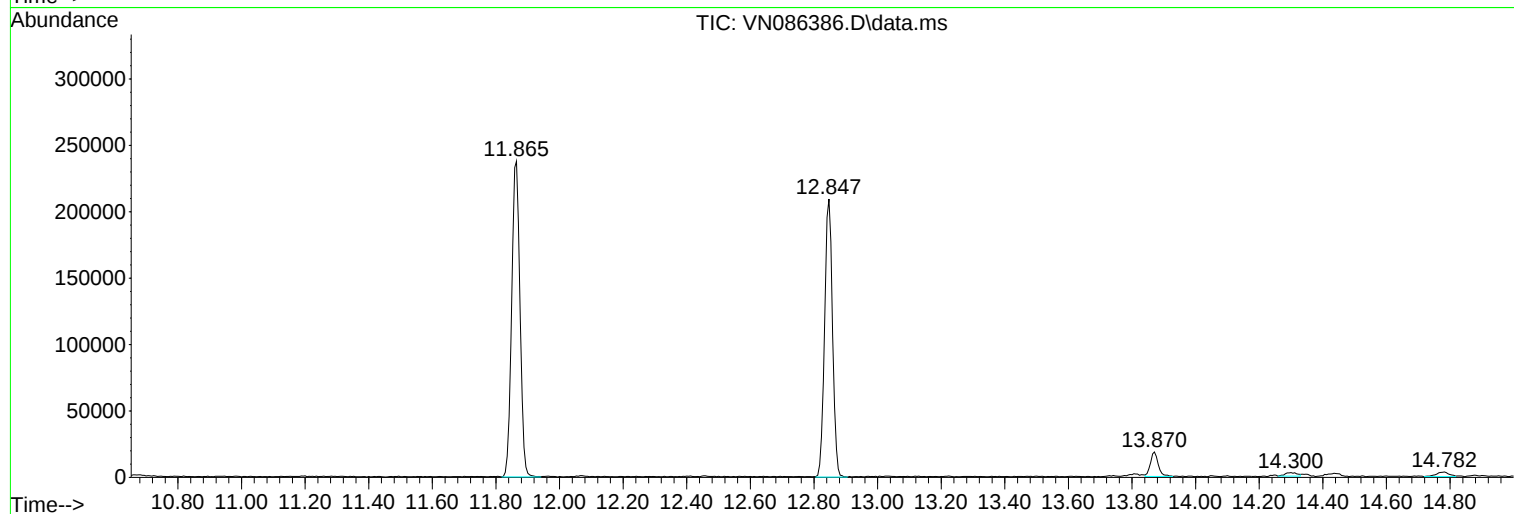
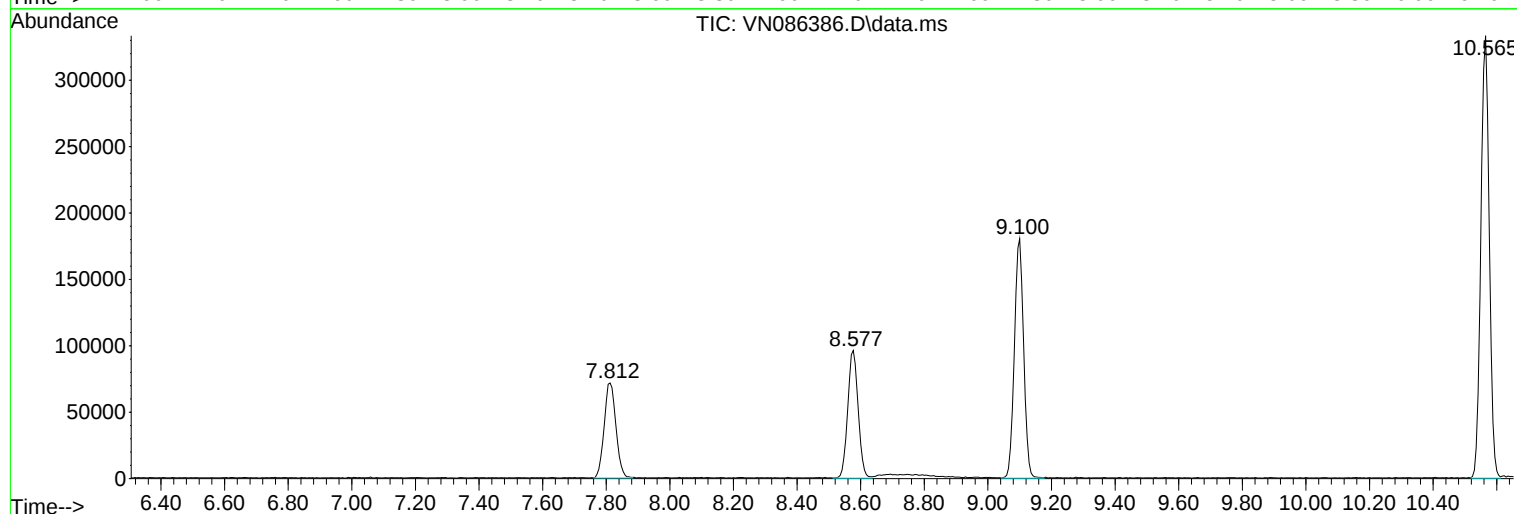
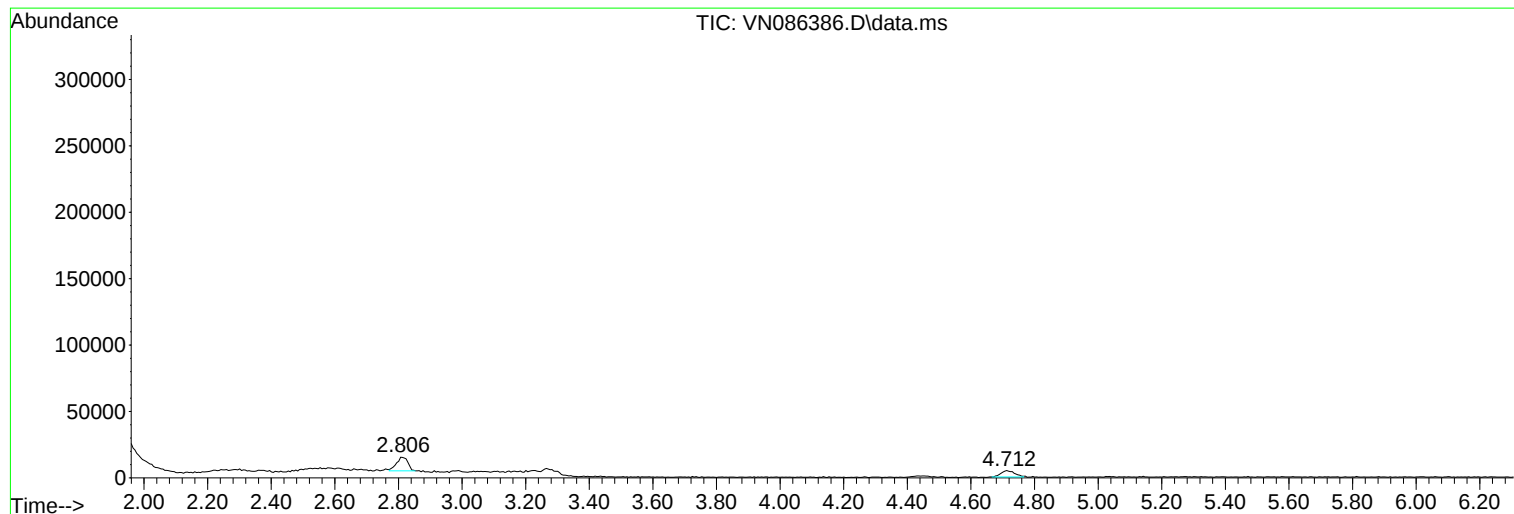
Sum of corrected areas: 2252421

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N042325W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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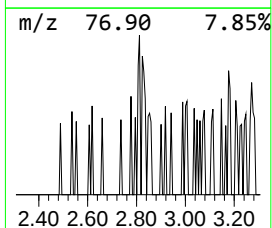
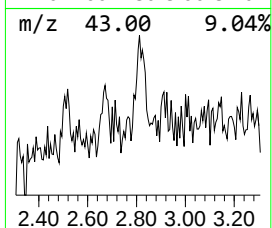
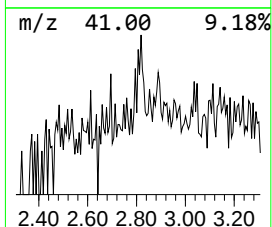
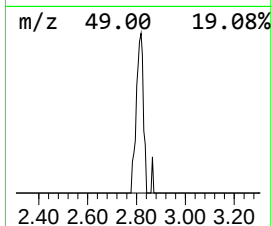
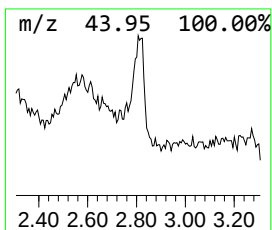
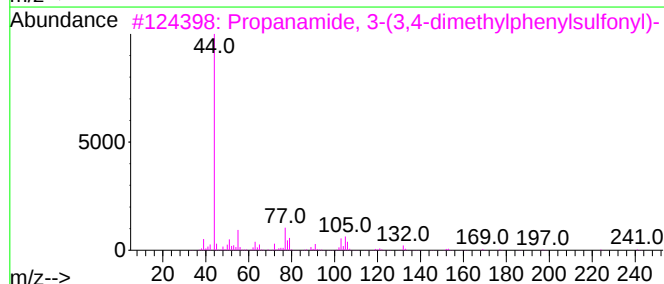
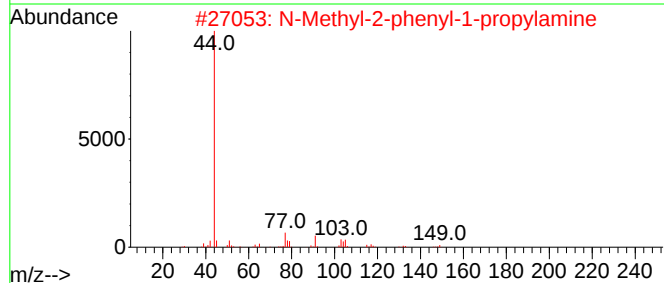
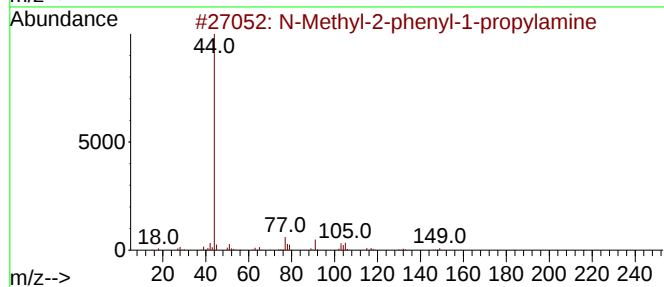
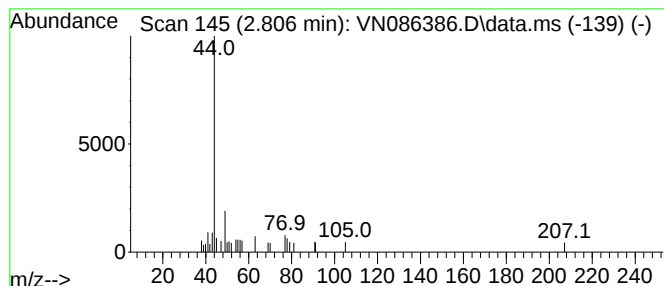
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N042325W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown2.806 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.806	4.16 ug/l	25367	Bromochloromethane	7.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Methyl-2-phenyl-1-propylamine	149	C10H15N	000093-88-9	32
2			N-Methyl-2-phenyl-1-propylamine	149	C10H15N	000093-88-9	32
3			Propanamide, 3-(3,4-dimethylphen...	241	C11H15NO3S	1000262-80-6	25
4			Phenethylamine, p,.alpha.-dimethyl-	149	C10H15N	000064-11-9	23
5			1-Pentanol, 4-amino-	103	C5H13NO	000927-55-9	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.806	2.806	4.2	ug/l	25367	1	7.812	183061	30.0