

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042125\
Data File : VN086357.D
Acq On : 21 Apr 2025 13:12
Operator : JC\MD
Sample : VN0421WBL01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN0421WBL01

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\624N041125W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN086357.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.807	140	145	153	rVB2	10362	26913	4.24%	1.177%
2	7.812	987	996	1010	rVB	76459	188666	29.75%	8.250%
3	8.577	1117	1126	1135	rBV	98699	220596	34.78%	9.646%
4	9.100	1206	1215	1227	rVB	184963	380363	59.97%	16.632%
5	10.159	1388	1395	1401	rBV4	4349	7119	1.12%	0.311%
6	10.565	1454	1464	1472	rBV	337795	634246	100.00%	27.734%
7	11.865	1678	1685	1695	rVB	244850	441977	69.69%	19.327%
8	12.847	1844	1852	1861	rBV	212402	362325	57.13%	15.844%
9	14.306	2091	2100	2115	rVB5	7049	24669	3.89%	1.079%

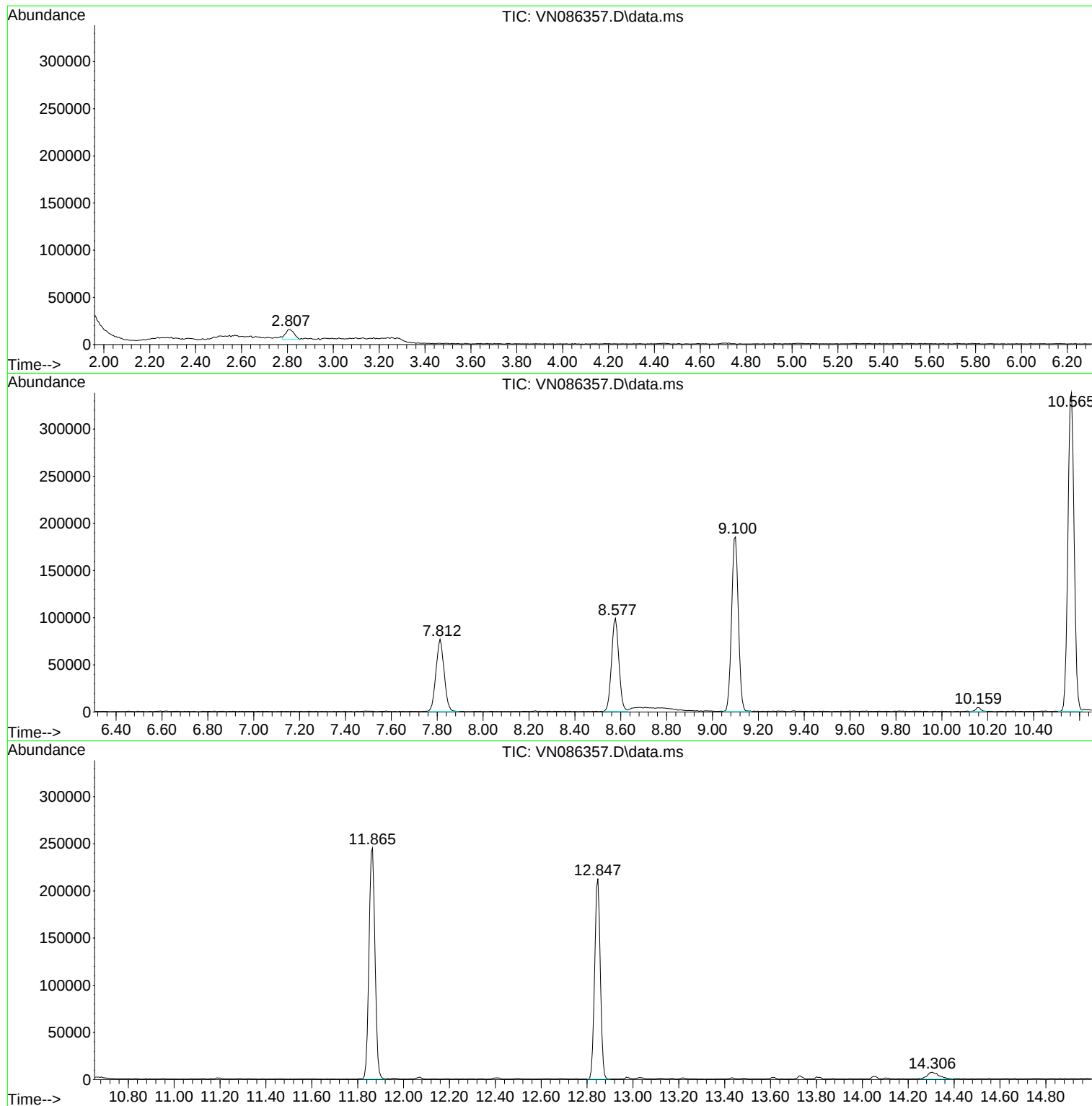
Sum of corrected areas: 2286874

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N041125W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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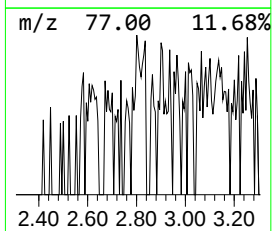
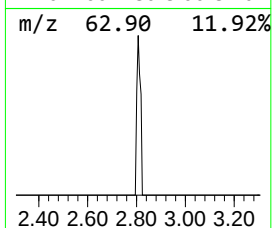
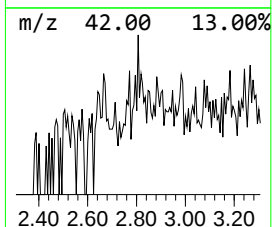
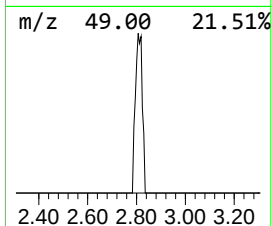
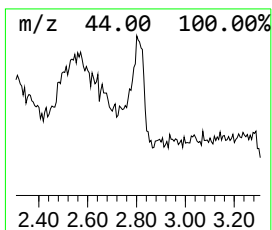
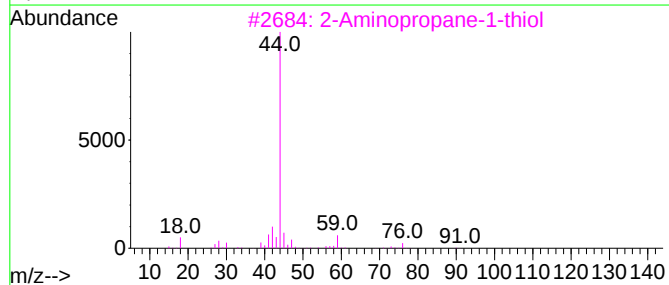
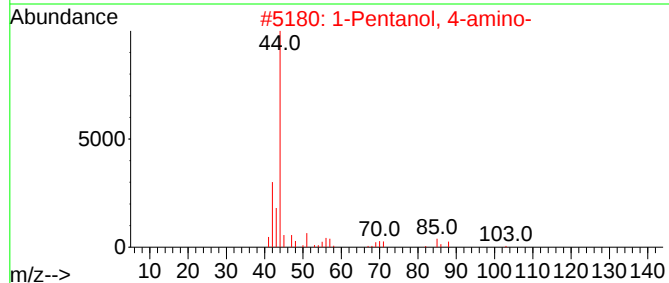
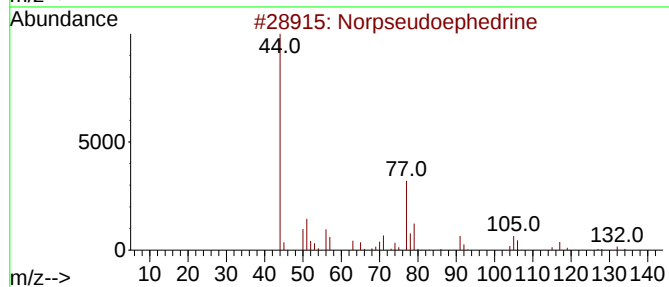
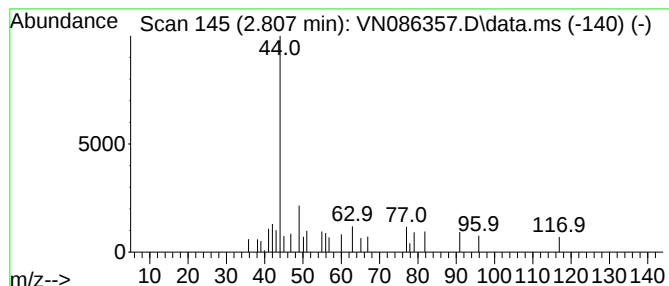
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N041125W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown2.807 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.807	4.28 ug/l	26913	Bromochloromethane	7.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Norpseudoephedrine	151	C9H13NO	036393-56-3	25
2			1-Pentanol, 4-amino-	103	C5H13NO	000927-55-9	10
3			2-Aminopropane-1-thiol	91	C3H9NS	010229-29-5	10
4			2-Methylaminomethyl-1,3-dioxolane	117	C5H11NO2	057366-77-5	9
5			2-Methylaminomethyl-1,3-dioxolane	117	C5H11NO2	057366-77-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.807	2.807	4.3	ug/l	26913	1	7.812	188666	30.0