

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082025\
 Data File : VN087612.D
 Acq On : 20 Aug 2025 13:03
 Operator : JC\MD
 Sample : Q2904-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 001 willets Pt Blvd(july)

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\624N080525W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN087612.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.853	148	153	161	rBV2	16457	35874	1.86%	0.561%
2	4.430	409	421	429	rBV2	27335	96155	4.98%	1.503%
3	4.506	431	434	444	rVB6	11490	29980	1.55%	0.469%
4	4.718	459	470	482	rBV3	18656	70418	3.64%	1.101%
5	7.471	930	938	948	rVB	19172	50518	2.61%	0.790%
6	7.800	984	994	1006	rBV3	158060	405277	20.97%	6.335%
7	7.953	1009	1020	1031	rVB	114149	278223	14.40%	4.349%
8	8.565	1113	1124	1136	rBV2	158921	369709	19.13%	5.779%
9	9.082	1203	1212	1223	rBV	320320	668070	34.57%	10.442%
10	9.871	1339	1346	1353	rVB2	15769	28868	1.49%	0.451%
11	10.435	1433	1442	1451	rBV	18949	41727	2.16%	0.652%
12	10.547	1451	1461	1466	rBV	499808	902887	46.72%	14.113%
13	10.612	1466	1472	1483	rVB	1051196	1932498	100.00%	30.206%
14	11.847	1674	1682	1693	rBV	440351	804202	41.61%	12.570%
15	12.829	1841	1849	1861	rBV	306978	567100	29.35%	8.864%
16	13.706	1988	1998	2005	rBV	63675	116245	6.02%	1.817%

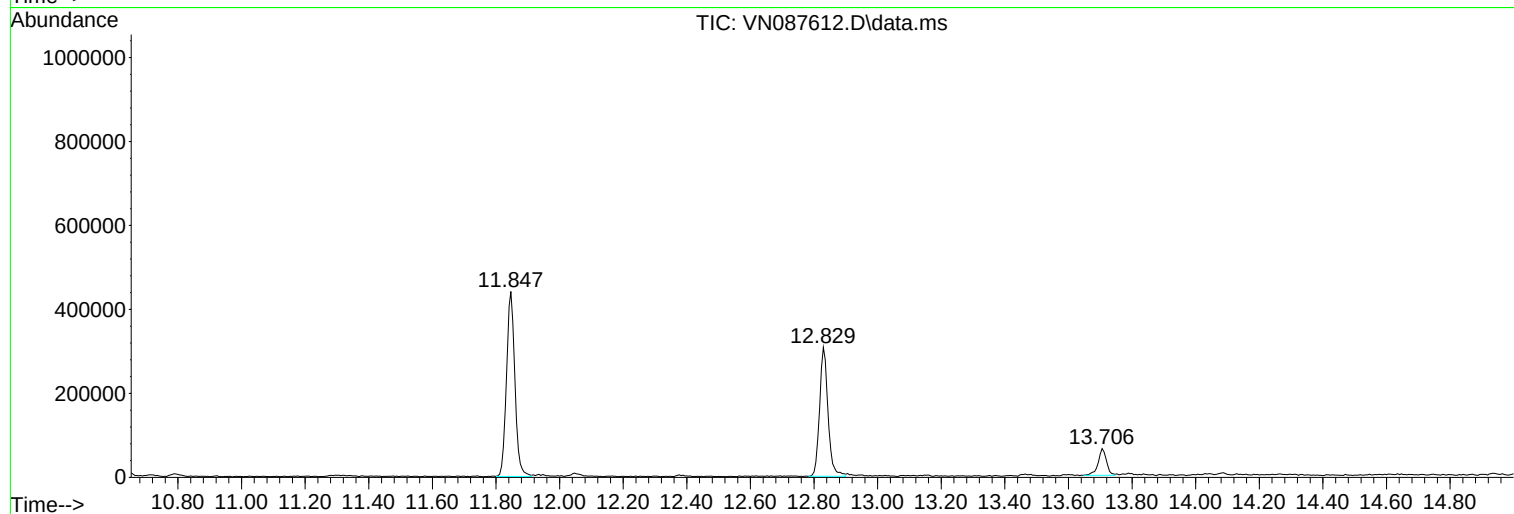
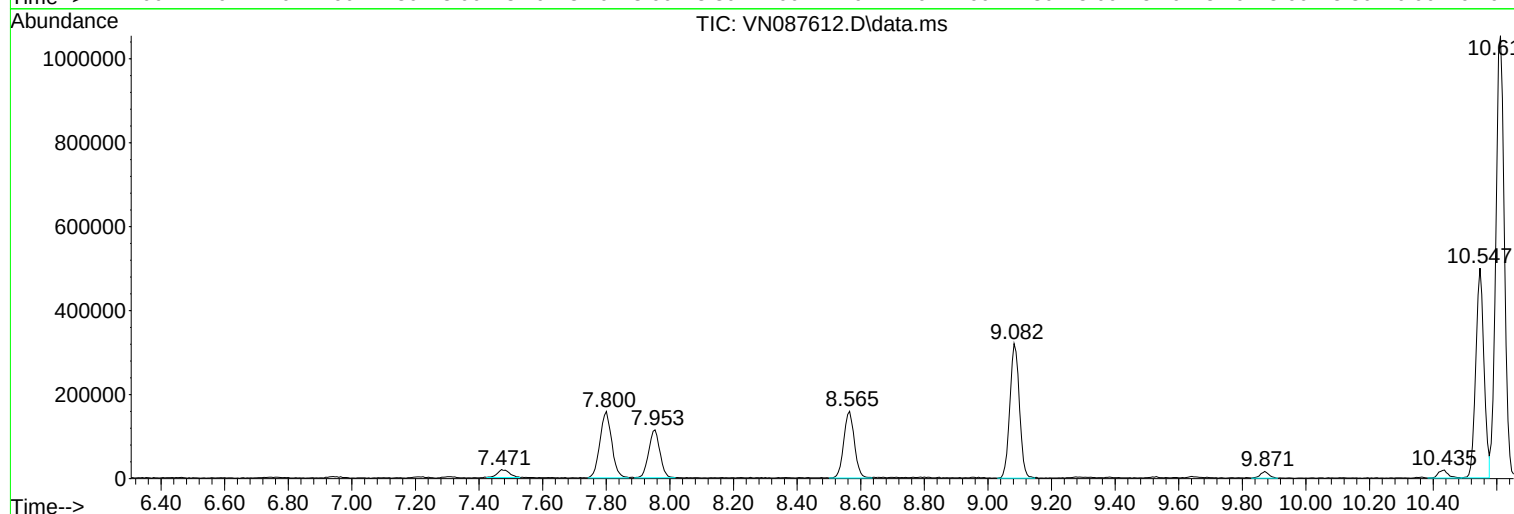
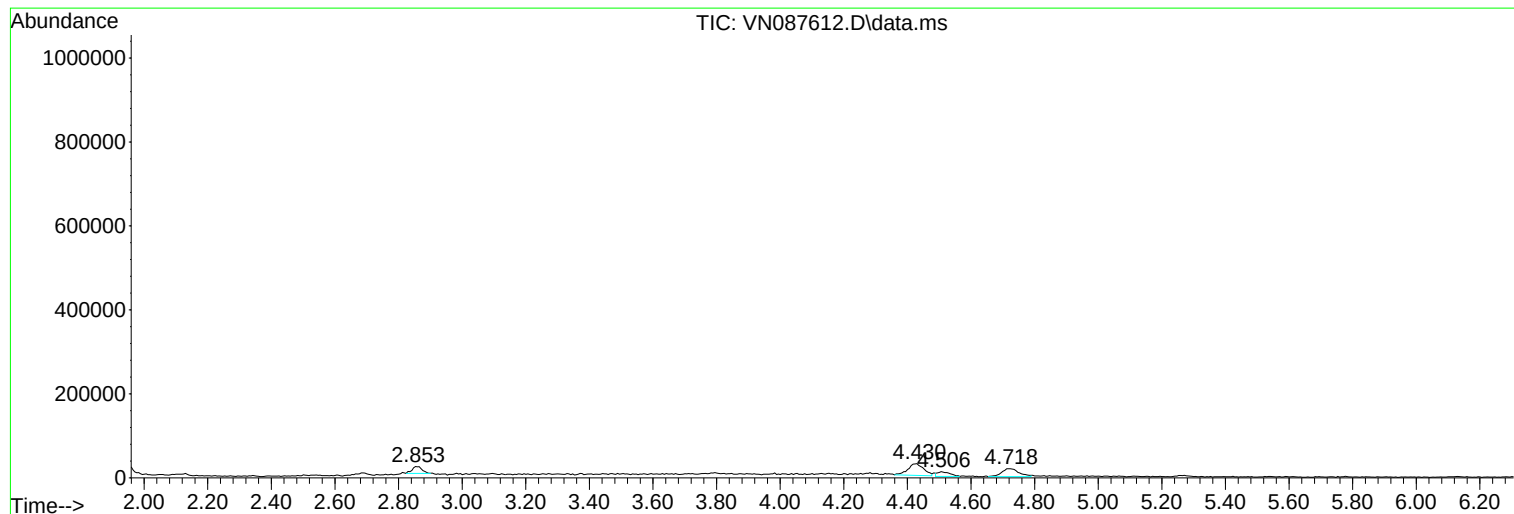
Sum of corrected areas: 6397751

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N080525W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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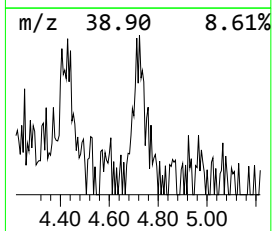
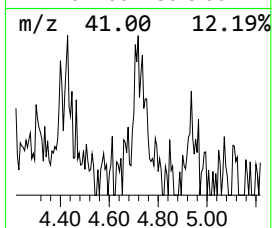
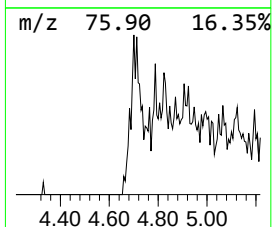
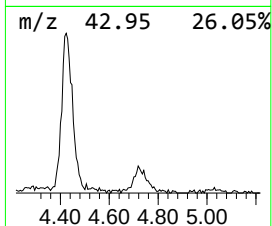
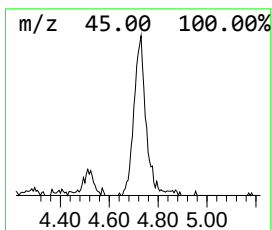
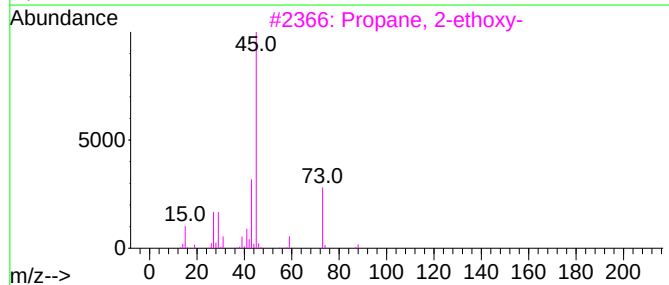
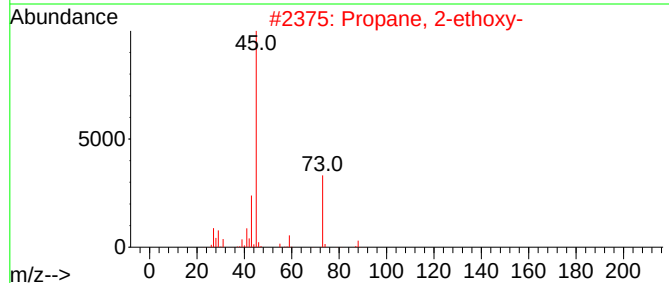
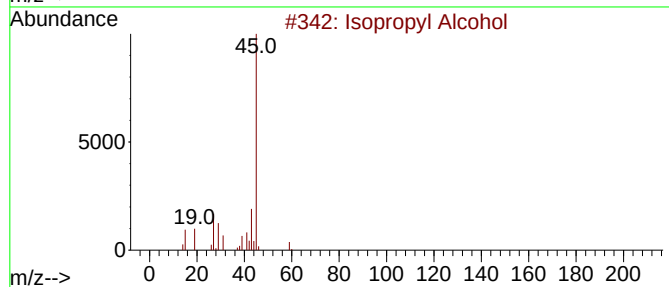
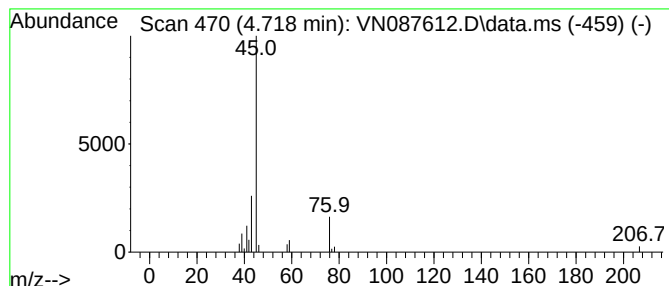
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N080525W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown4.718 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.718	5.21 ug/l	70418	Bromochloromethane	7.800

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	38
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	38
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	38
4			2-Hydrazinoethanol	76	C2H8N2O	000109-84-2	9
5			E-1-Methoxy-3-hexene	114	C7H14O	121441-40-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown4.718	4.718	5.2	ug/l	70418	1	7.800	405277	30.0