

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091525\
Data File : VN087826.D
Acq On : 15 Sep 2025 11:11
Operator : JC\MD
Sample : Q3088-02 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
90525-LQ

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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\82N082125W.M

Title : SW846 8260

Signal : TIC: VN087826.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.795	304	313	323	rBV	53266	162482	1.62%	0.654%
2	8.153	1043	1054	1058	rBV	250598	606149	6.03%	2.439%
3	8.206	1058	1063	1073	rVB	300443	686514	6.83%	2.763%
4	8.559	1113	1123	1135	rBV2	284305	660790	6.57%	2.659%
5	9.082	1203	1212	1222	rBV	587445	1186224	11.80%	4.774%
6	10.547	1452	1461	1475	rVB	954769	1714981	17.06%	6.901%
7	11.841	1673	1681	1694	rBV	843719	1546104	15.38%	6.222%
8	12.829	1841	1849	1873	rBV	621568	1167832	11.61%	4.699%
9	13.770	2002	2009	2027	rVB	849566	1533799	15.25%	6.172%
10	14.229	2079	2087	2119	rBV	2978419	10055409	100.00%	40.464%
11	16.000	2379	2388	2425	rBV	1379939	5529869	54.99%	22.253%

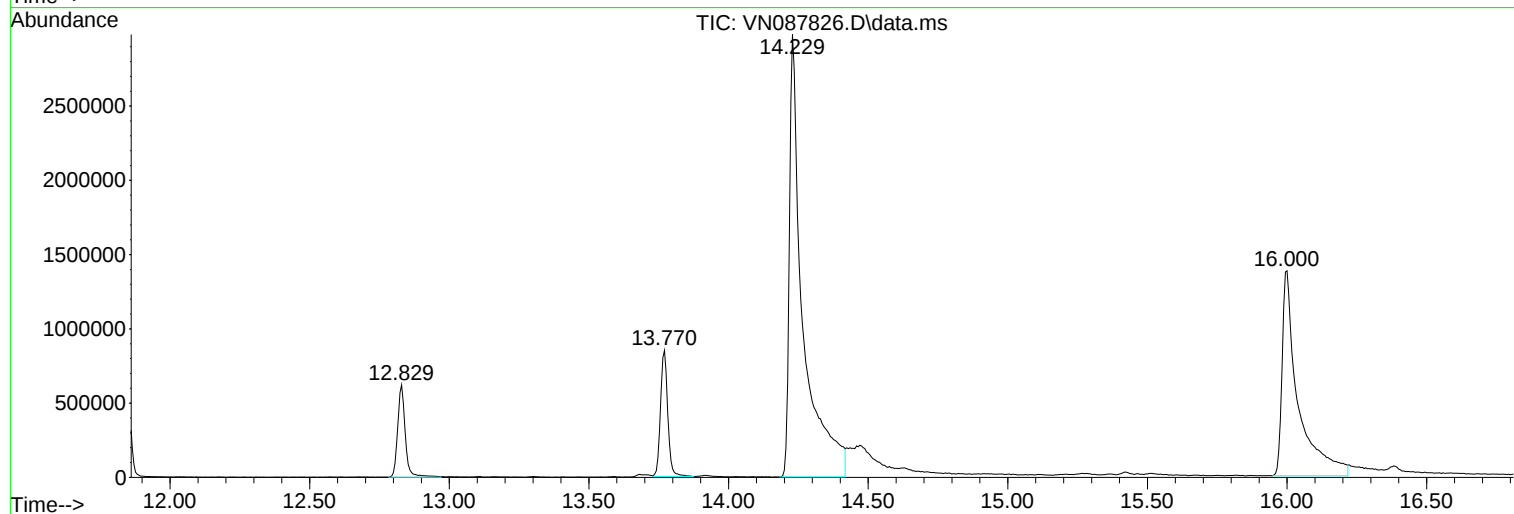
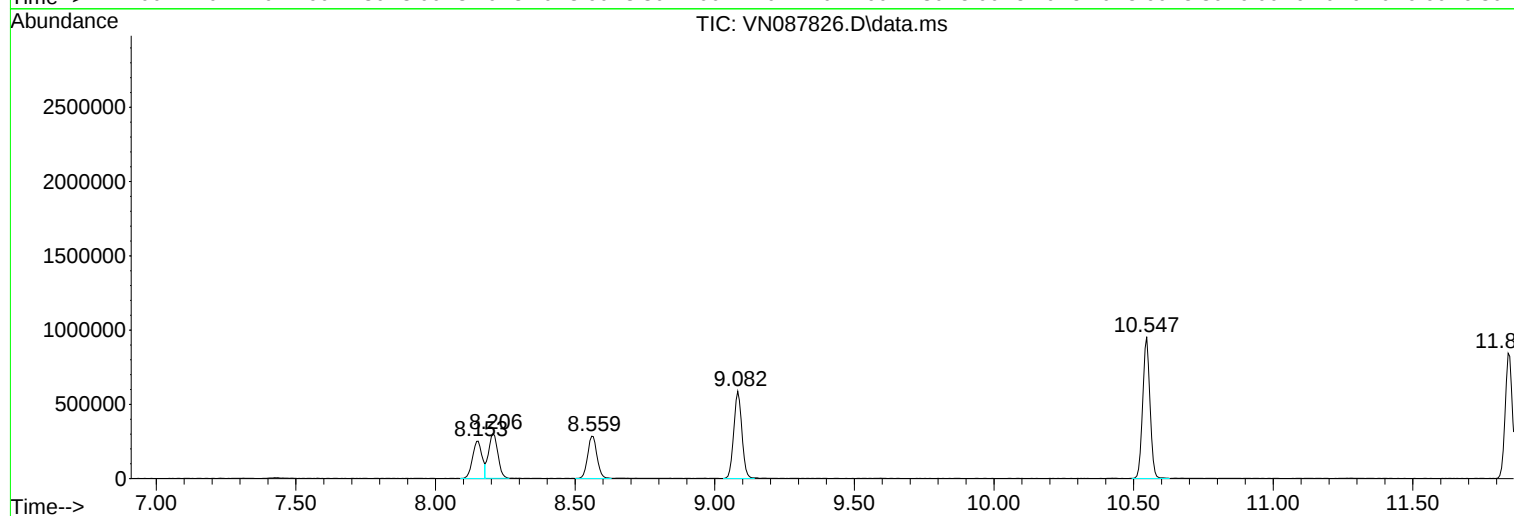
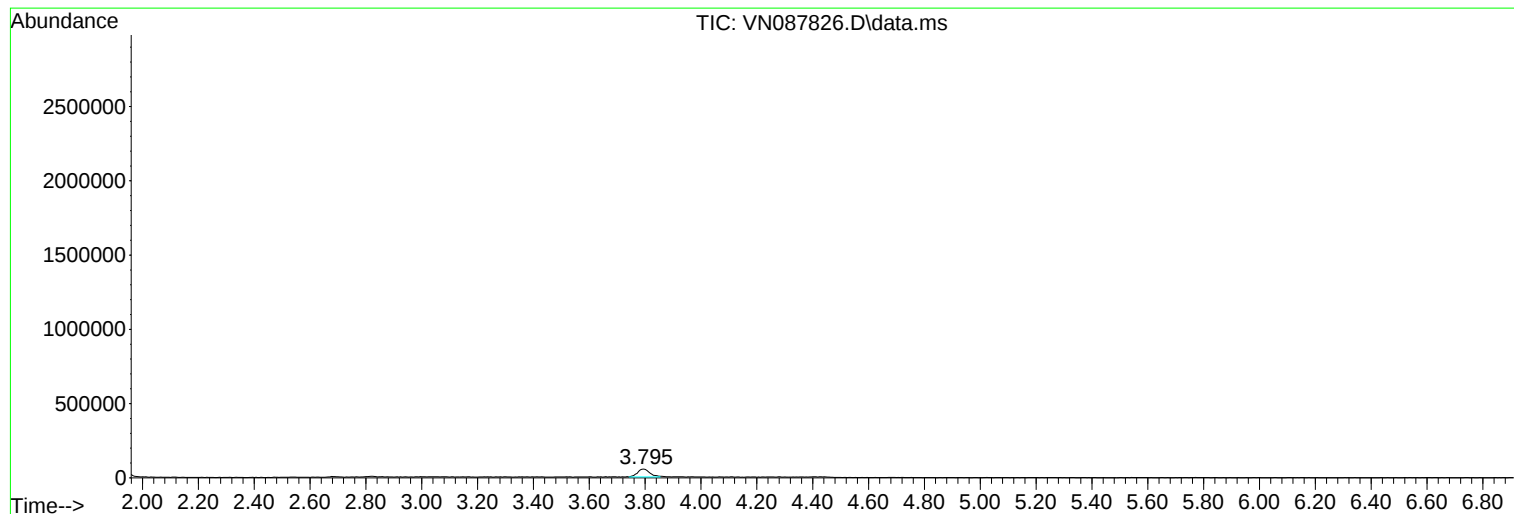
Sum of corrected areas: 24850153

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N082125W.M
Quant Title : SW846 8260

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



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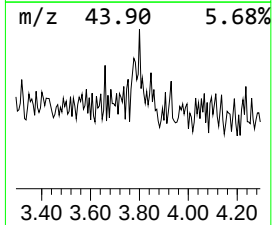
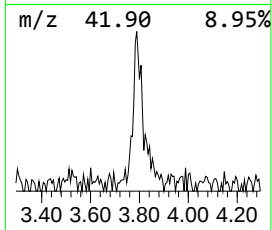
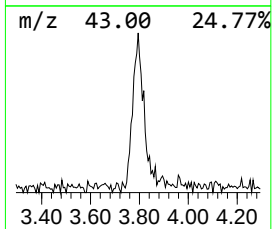
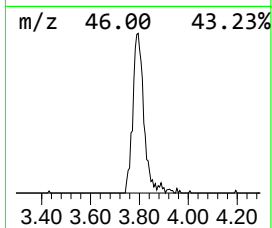
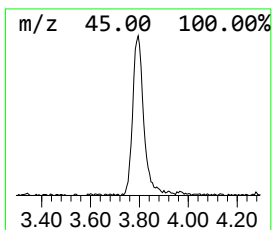
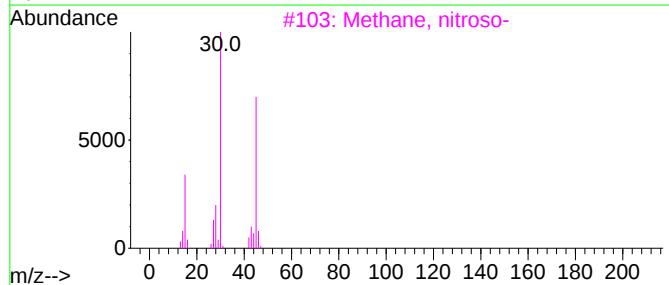
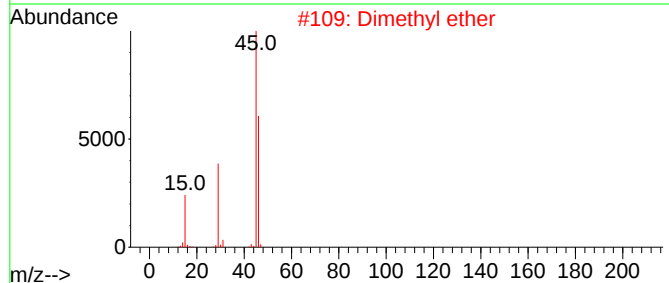
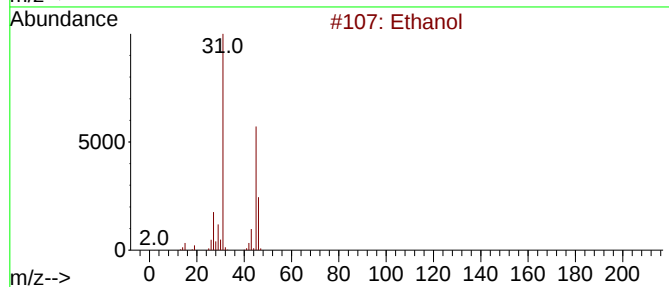
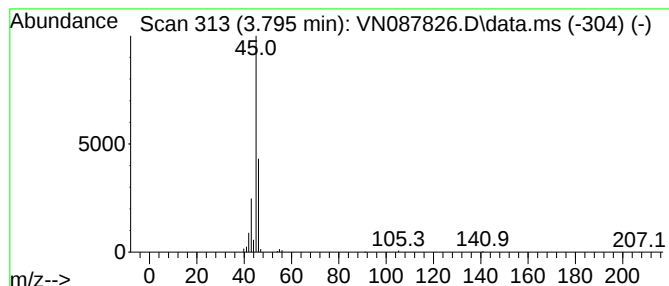
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N082125W.M
Quant Title : SW846 8260

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

Peak Number 1 Ethanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.795	11.83 ug/l	162482	Pentafluorobenzene	8.206

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol	46	C2H6O	000064-17-5	64
2			Dimethyl ether	46	C2H6O	000115-10-6	9
3			Methane, nitroso-	45	CH3NO	000865-40-7	4
4			Formic acid	46	CH2O2	000064-18-6	4
5			Propanedioic acid, dihydroxy-	136	C3H4O6	000560-27-0	4



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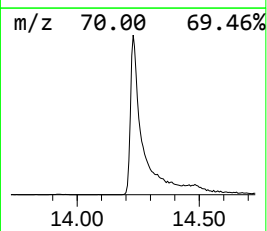
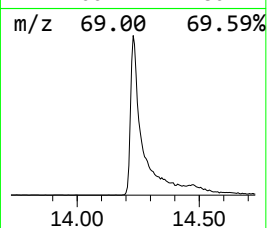
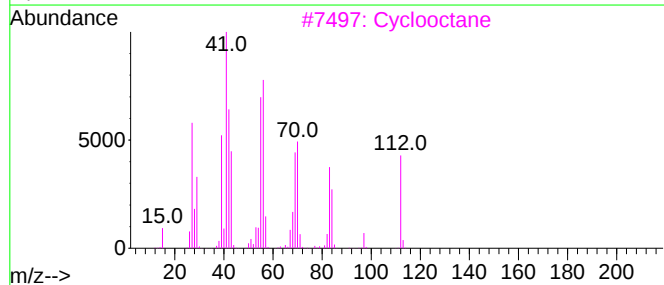
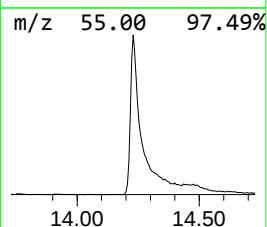
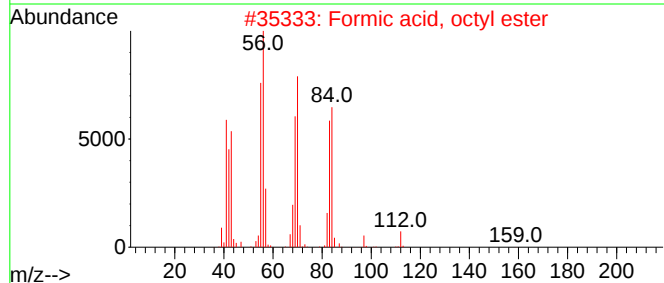
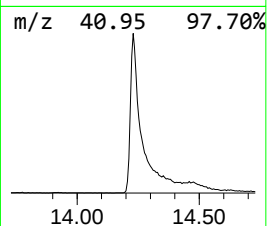
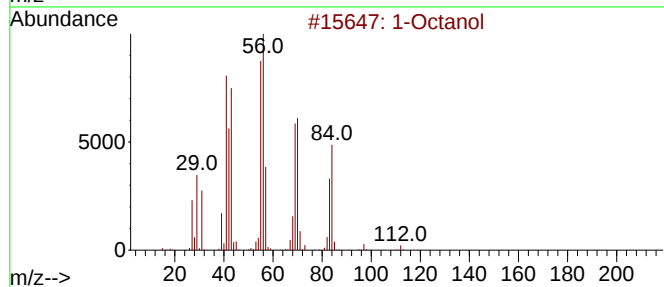
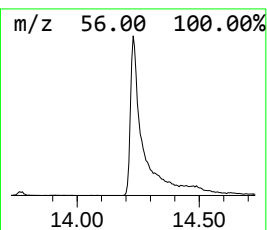
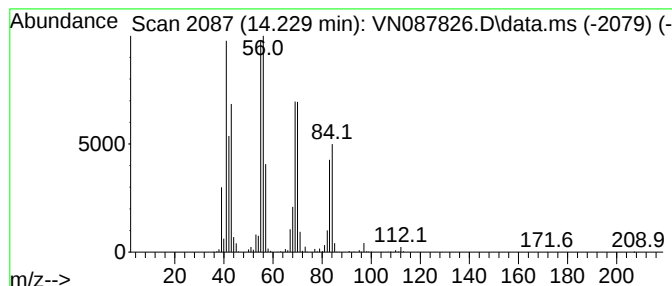
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Peak Number 2 1-Octanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.229	327.79 ug/l	10055400	1,4-Dichlorobenzene-d4	13.770

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Octanol			130	C8H18O	000111-87-5	91
2	Formic acid, octyl ester			158	C9H18O2	000112-32-3	90
3	Cyclooctane			112	C8H16	000292-64-8	87
4	Formic acid, heptyl ester			144	C8H16O2	000112-23-2	47
5	Octane, 2-chloro-			148	C8H17Cl	000628-61-5	47



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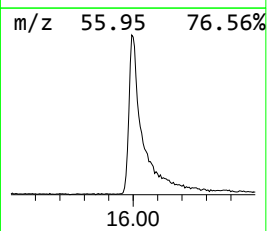
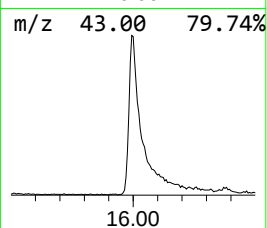
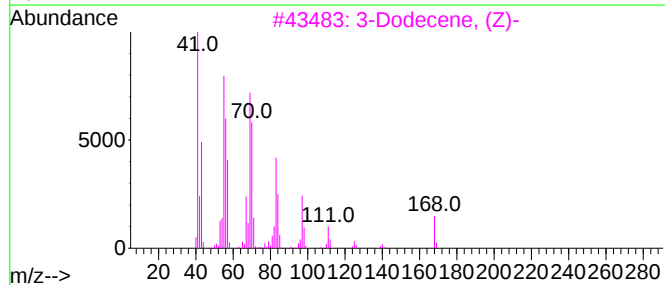
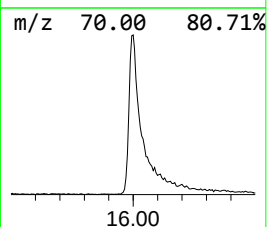
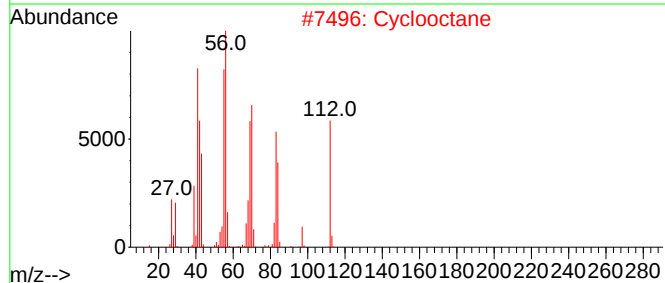
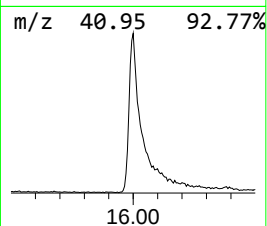
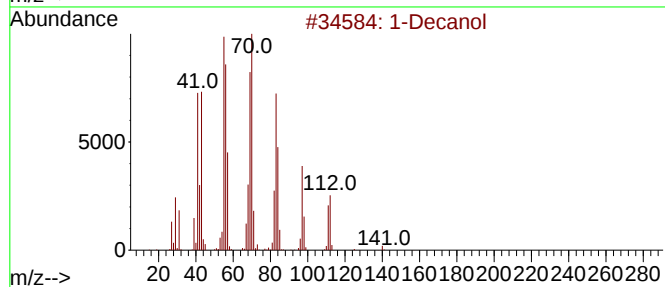
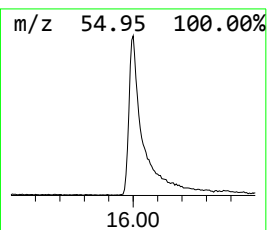
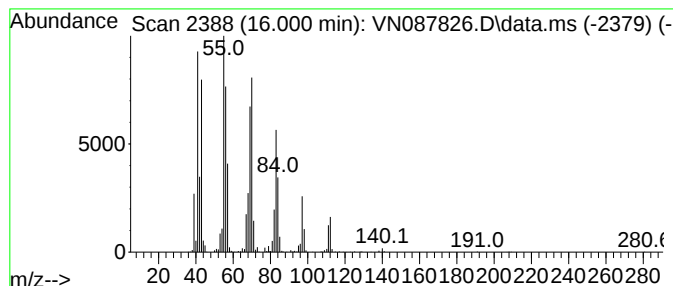
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Peak Number 3 1-Decanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.000	180.27 ug/l	5529870	1,4-Dichlorobenzene-d4		13.770	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Decanol		158	C10H22O	000112-30-1	91
2	Cyclooctane		112	C8H16	000292-64-8	83
3	3-Dodecene, (Z)-		168	C12H24	007239-23-8	80
4	1-Undecanol		172	C11H24O	000112-42-5	80
5	1-Decene		140	C10H20	000872-05-9	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	3.795	11.8	ug/l	162482	1	8.206	686514	50.0
1-Octanol	14.229	327.8	ug/l	10055400	4	13.770	1533800	50.0
1-Decanol	16.000	180.3	ug/l	5529870	4	13.770	1533800	50.0