

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031924\
 Data File : VU058166.D
 Acq On : 19 Mar 2024 21:28
 Operator : MD/SY
 Sample : P1796-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCFZ2

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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_U\Method\SFAMUTR022924WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU058166.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.355	15	20	27	rVB2	21560	21485	5.10%	0.550%
2	1.596	86	95	109	rVB	66840	88673	21.06%	2.269%
3	1.911	184	193	204	rVB	48969	61812	14.68%	1.582%
4	2.563	384	396	414	rBV	85569	140166	33.29%	3.587%
5	4.631	1025	1039	1068	rBV4	48300	189598	45.04%	4.852%
6	4.801	1081	1092	1132	rVB2	60495	154216	36.63%	3.946%
7	5.055	1156	1171	1197	rVB	83729	187388	44.51%	4.795%
8	5.718	1355	1377	1407	rBV2	162575	420985	100.00%	10.773%
9	6.242	1528	1540	1559	rBV2	153141	299294	71.09%	7.659%
10	6.531	1620	1630	1644	rBV7	4606	9815	2.33%	0.251%
11	6.682	1664	1677	1700	rBV	102158	201370	47.83%	5.153%
12	7.560	1940	1950	1974	rBV	39846	74475	17.69%	1.906%
13	7.891	2041	2053	2075	rBV	188167	336078	79.83%	8.600%
14	8.177	2132	2142	2161	rVV	22283	39238	9.32%	1.004%
15	8.631	2272	2283	2322	rBV2	188079	411747	97.81%	10.536%
16	8.788	2324	2332	2346	rVB3	6474	12600	2.99%	0.322%
17	9.412	2511	2526	2558	rBV	215929	378512	89.91%	9.686%
18	10.348	2808	2817	2829	rBV4	2813	5158	1.23%	0.132%
19	10.750	2928	2942	2960	rBV	64803	105668	25.10%	2.704%
20	10.888	2974	2985	2994	rBV2	3094	4764	1.13%	0.122%
21	11.692	3225	3235	3246	rBV3	3968	6344	1.51%	0.162%
22	11.807	3259	3271	3289	rBV2	209956	342514	81.36%	8.765%
23	12.187	3375	3389	3412	rBV	168922	283332	67.30%	7.250%
24	12.769	3559	3570	3583	rVB2	5986	10066	2.39%	0.258%
25	12.885	3595	3606	3638	rBV2	70415	122525	29.10%	3.135%

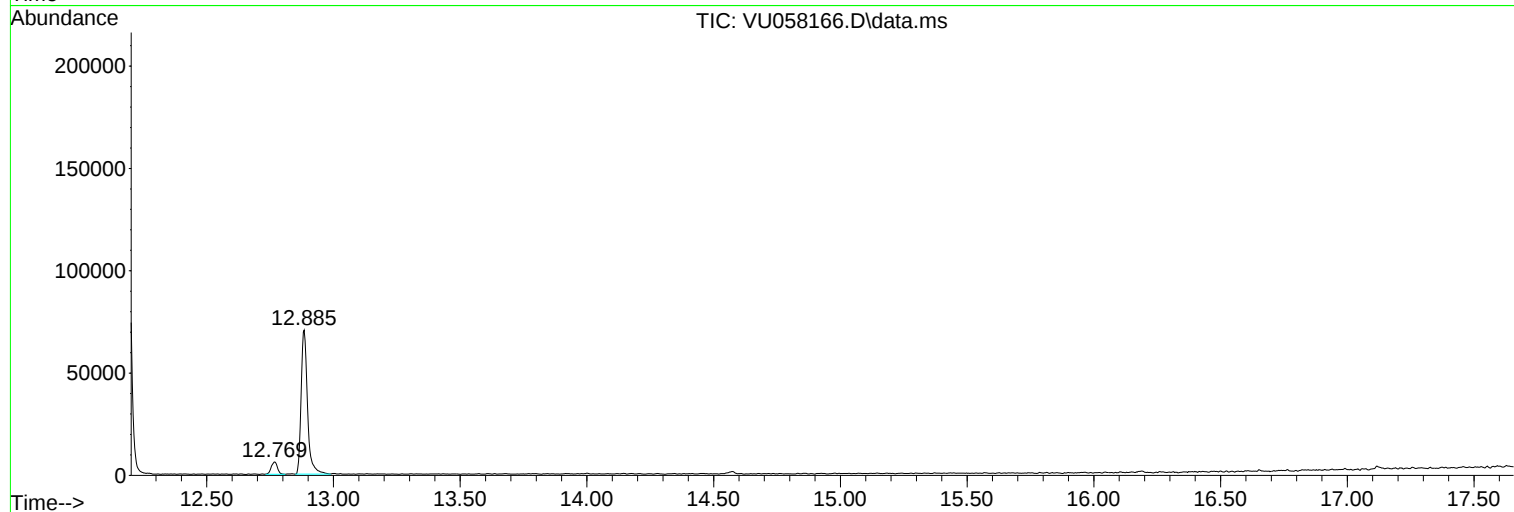
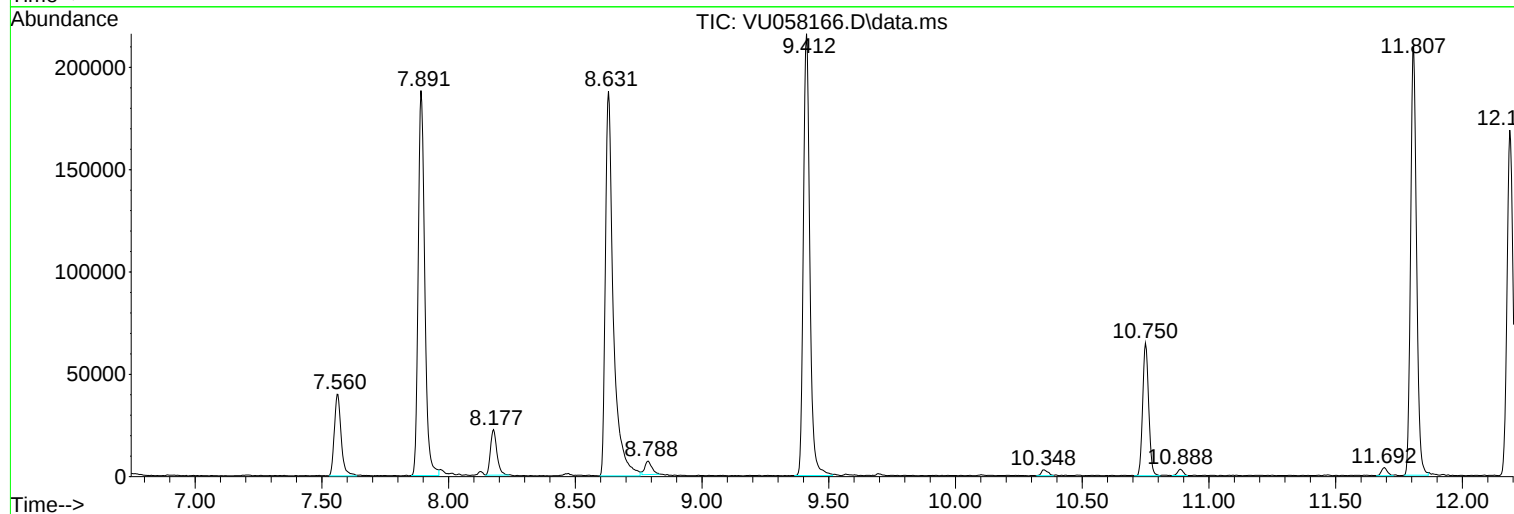
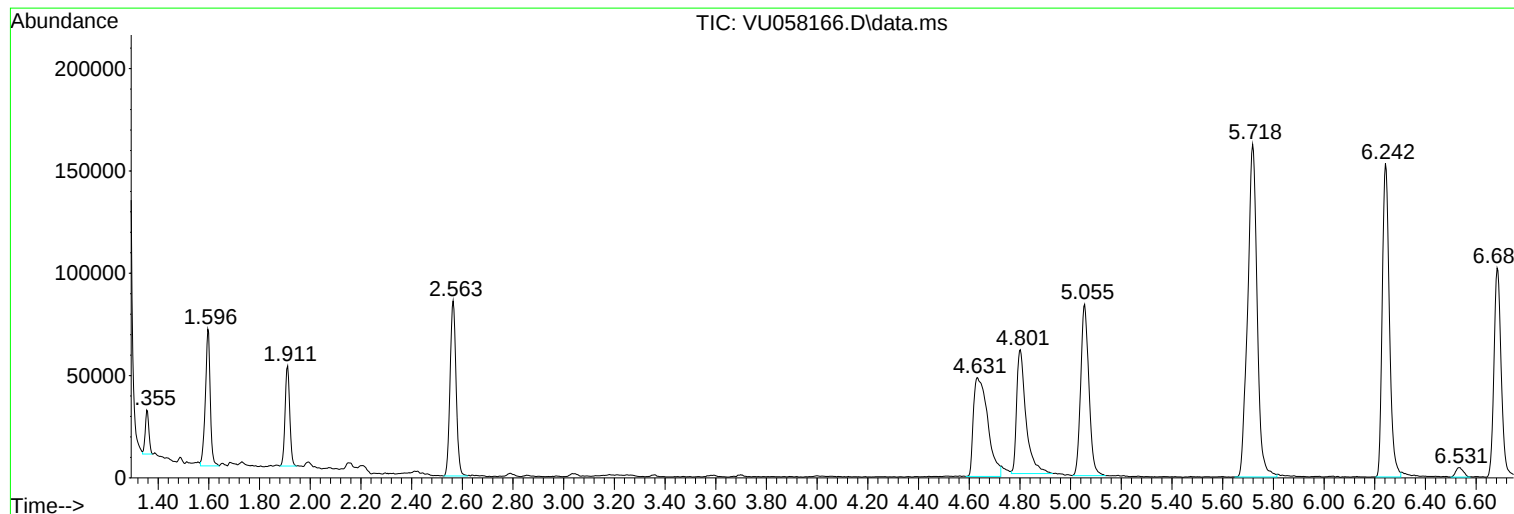
Sum of corrected areas: 3907823

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Instrument :
MSVOA_U
ClientSampleId :
GCFZ2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR022924WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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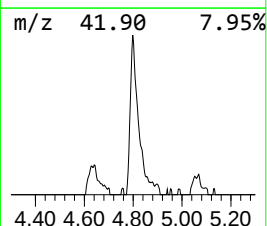
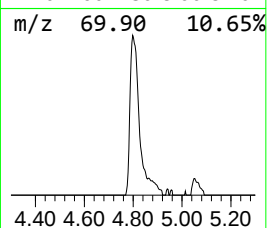
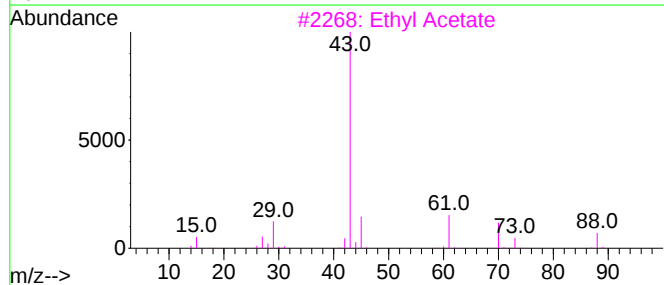
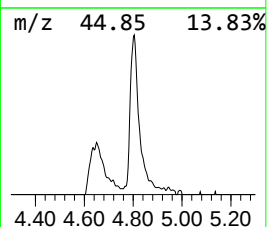
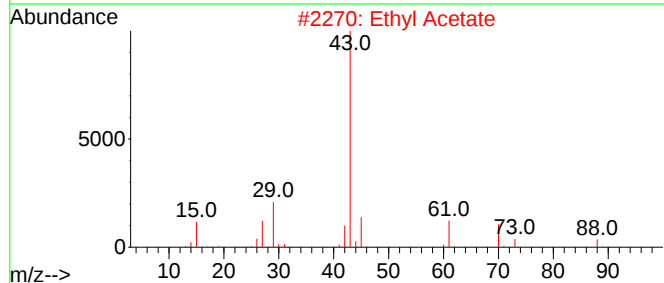
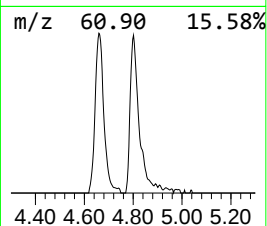
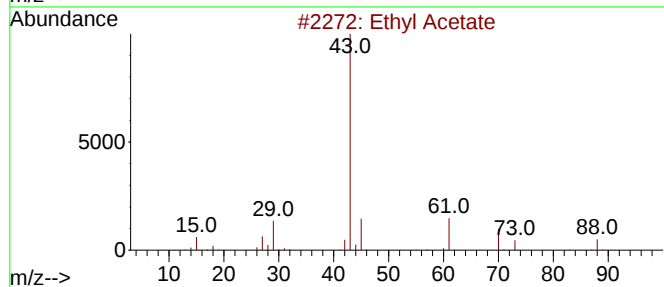
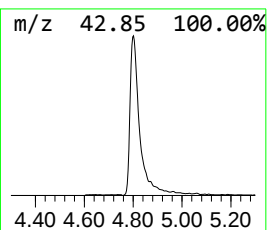
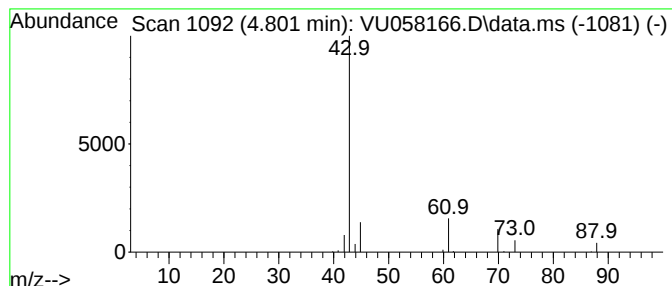
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR022924WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.801	2.58 ug/L	154216	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	90
4			Ethyl Acetate	88	C4H8O2	000141-78-6	90
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	40



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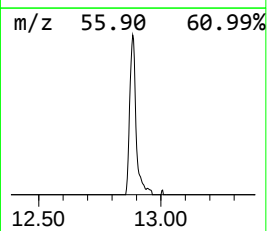
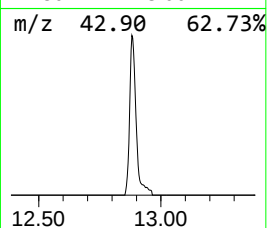
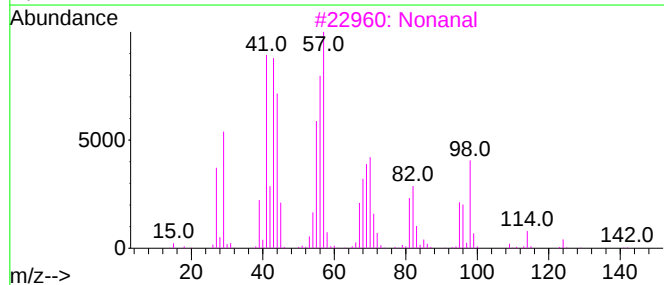
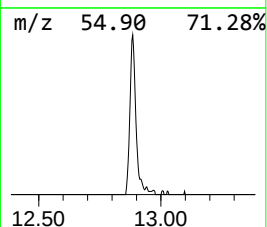
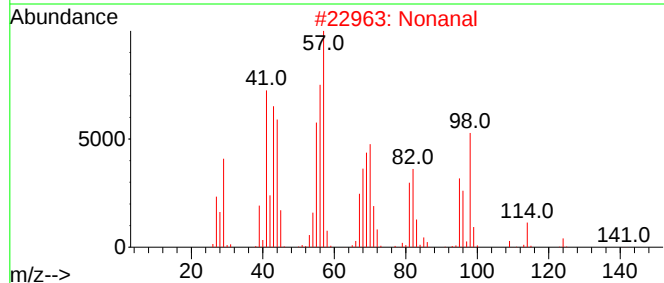
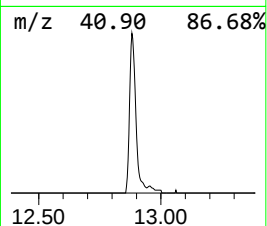
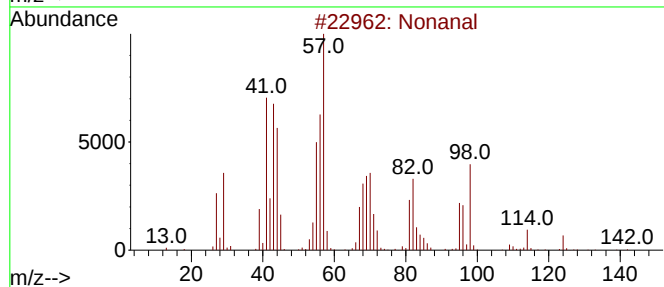
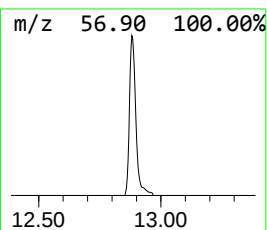
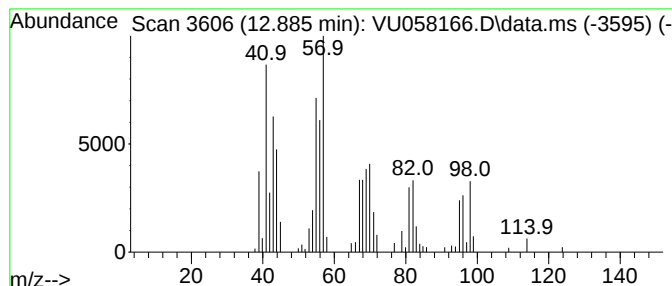
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Nonanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.885	1.79 ug/L	122525	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanal	142	C9H18O	000124-19-6	86
2			Nonanal	142	C9H18O	000124-19-6	83
3			Nonanal	142	C9H18O	000124-19-6	72
4			Cycloheptane	98	C7H14	000291-64-5	35
5			Heptane, 2-chloro-	134	C7H15Cl	001001-89-4	27



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.801	2.6	ug/L	154216	1	6.242	299294	5.0
Nonanal	12.885	1.8	ug/L	122525	3	11.807	342514	5.0