

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051823\
 Data File : VU054204.D
 Acq On : 19 May 2023 07:46
 Operator : JC/MD
 Sample : 02843-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBWY9

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\SFAMUTR051823WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU054204.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.360	3	6	18	rVB4	14229	14612	3.14%	0.367%
2	1.517	41	55	65	rBV5	7342	19026	4.09%	0.477%
3	1.597	73	80	93	rBV	59258	73604	15.84%	1.846%
4	1.913	170	178	194	rVB	44414	60346	12.99%	1.514%
5	2.565	368	381	395	rBV	101723	165858	35.69%	4.160%
6	2.649	396	407	415	rBV2	5091	10872	2.34%	0.273%
7	2.787	441	450	460	rBV	3328	5988	1.29%	0.150%
8	4.629	1011	1023	1056	rBV2	46138	138016	29.70%	3.462%
9	4.806	1067	1078	1098	rBV2	17600	42364	9.12%	1.063%
10	5.057	1137	1156	1183	rVB	85233	194321	41.82%	4.874%
11	5.382	1243	1257	1271	rBV5	10759	22329	4.81%	0.560%
12	5.719	1342	1362	1380	rBV2	166593	422890	91.01%	10.608%
13	6.244	1511	1525	1546	rBV	198892	386896	83.26%	9.705%
14	6.539	1607	1617	1631	rVB5	5869	11168	2.40%	0.280%
15	6.687	1650	1663	1689	rBV	100357	199229	42.87%	4.998%
16	7.562	1923	1935	1951	rBV	47129	83839	18.04%	2.103%
17	7.893	2024	2038	2057	rBV	208405	360343	77.55%	9.039%
18	8.176	2115	2126	2141	rBV2	27105	48237	10.38%	1.210%
19	8.629	2256	2267	2299	rBV2	167875	331917	71.43%	8.326%
20	9.411	2497	2510	2531	rBV	272969	464679	100.00%	11.656%
21	10.751	2915	2927	2940	rBV	70857	111727	24.04%	2.803%
22	11.806	3244	3255	3271	rBV	281217	450594	96.97%	11.303%
23	12.063	3323	3335	3358	rBV3	20170	54650	11.76%	1.371%
24	12.185	3362	3373	3398	rVB	188188	313044	67.37%	7.853%

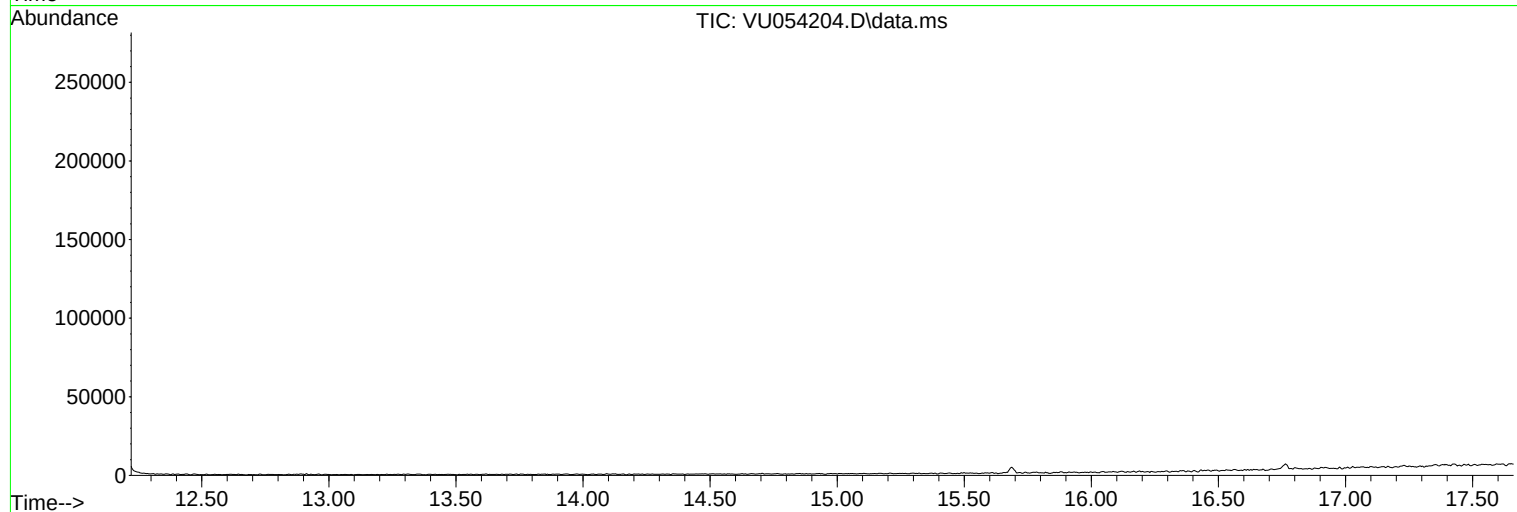
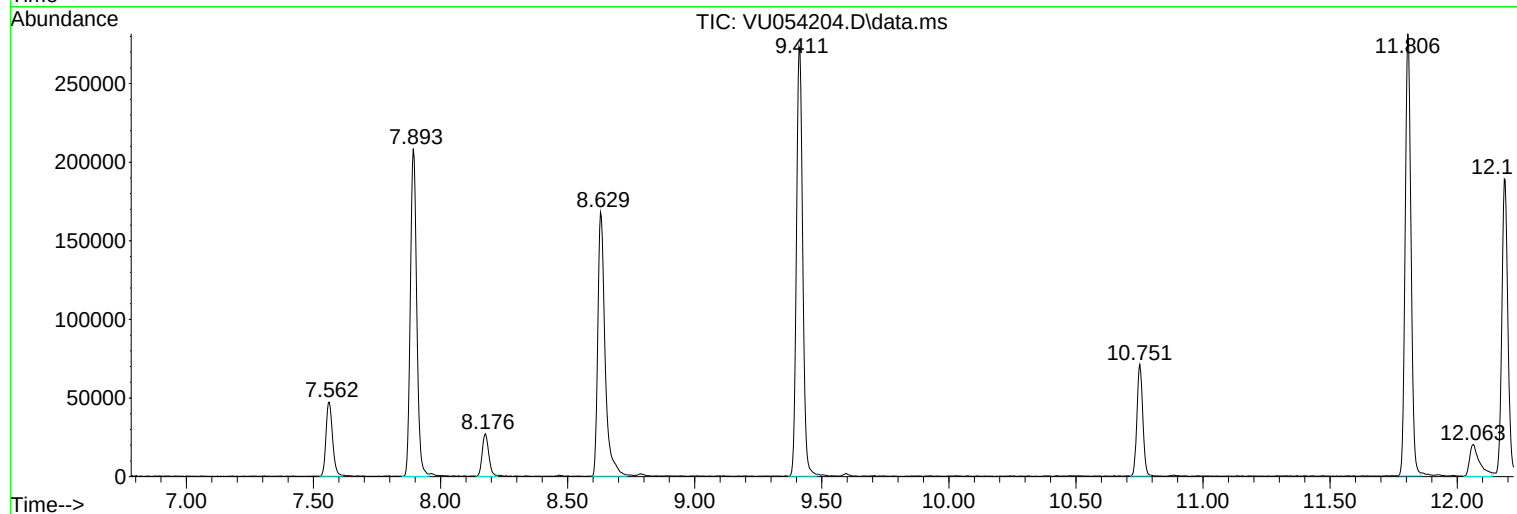
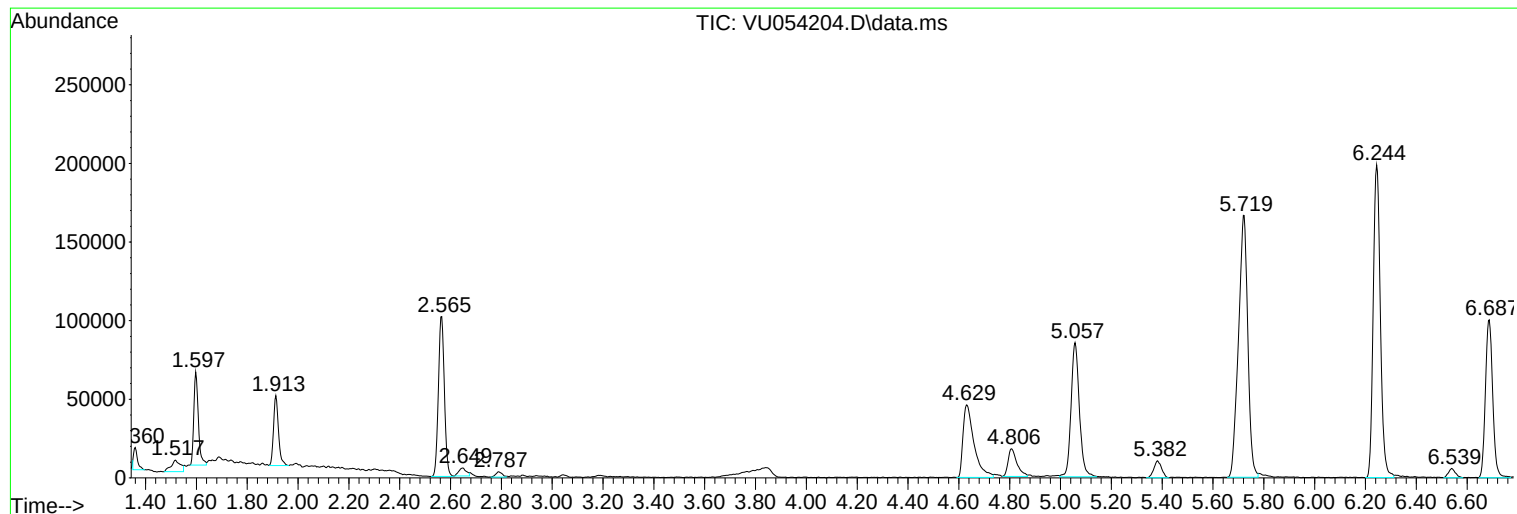
Sum of corrected areas: 3986549

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051823WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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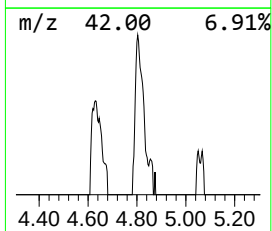
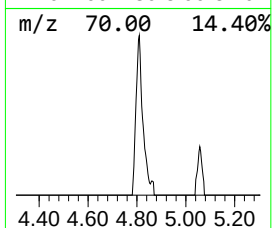
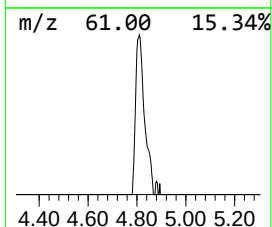
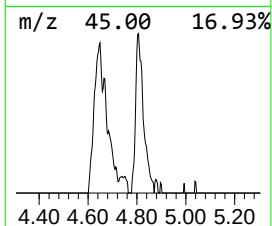
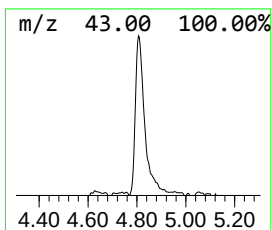
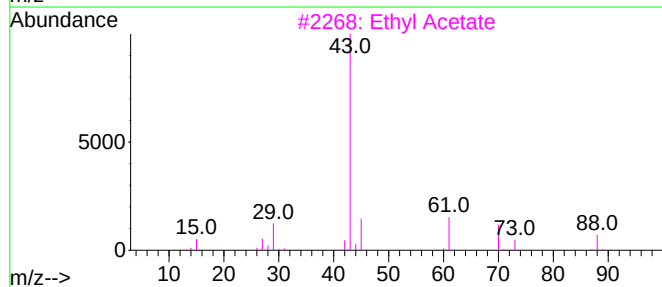
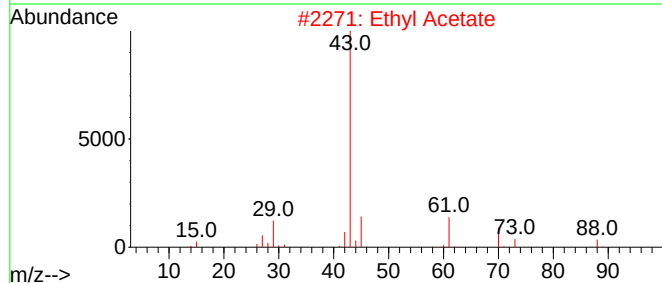
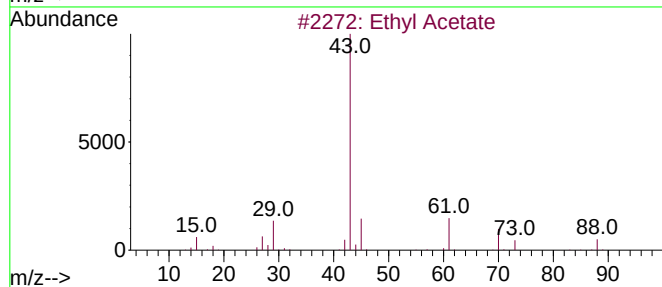
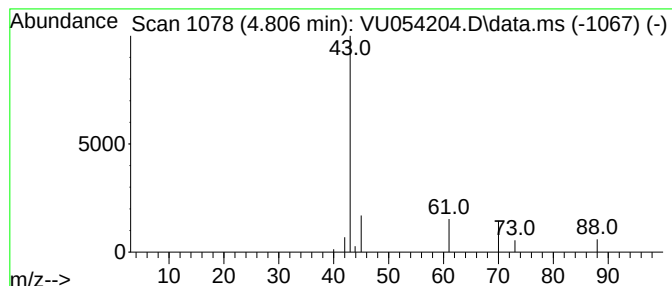
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051823WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.806	0.55 ug/L	42364	1,4-Difluorobenzene	6.244

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	83
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	78



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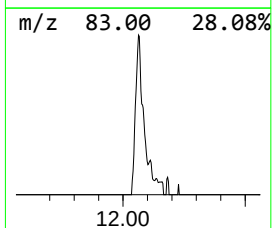
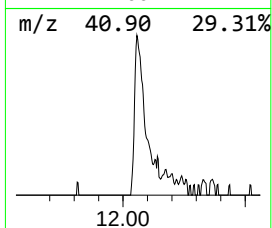
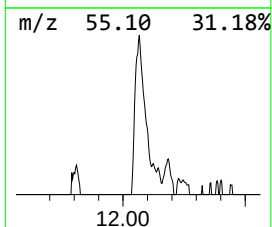
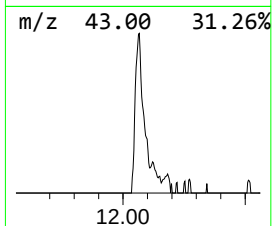
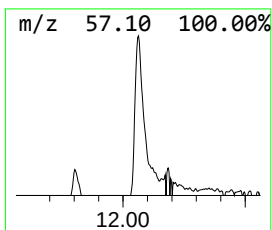
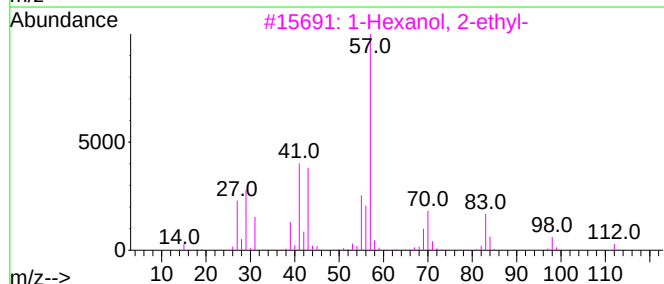
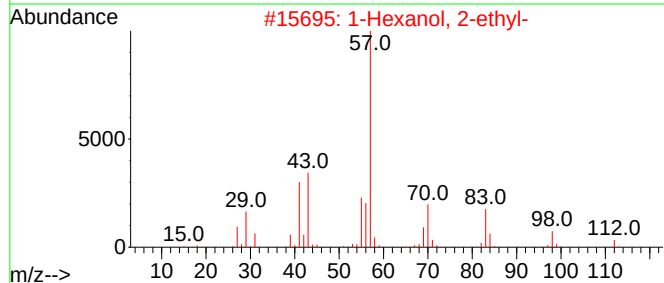
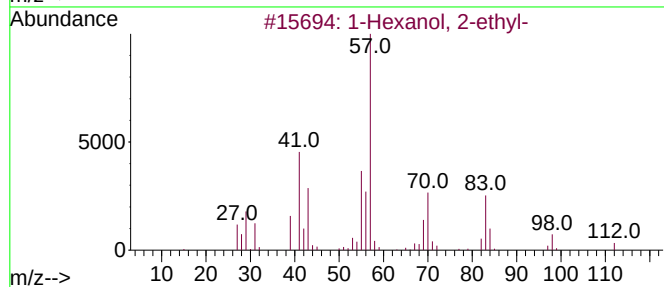
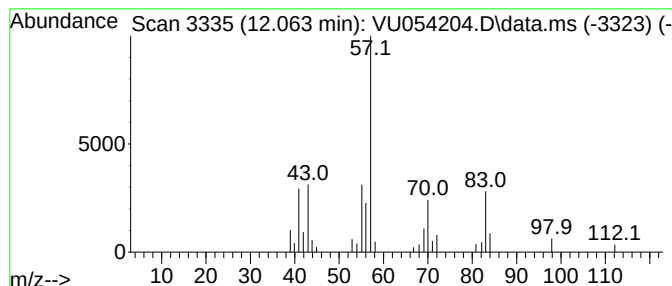
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	0.61 ug/L	54650	1,4-Dichlorobenzene-d4	11.806

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	56
5			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.806	0.6	ug/L	42364	1	6.244	386896	5.0
1-Hexanol, 2-et...	12.063	0.6	ug/L	54650	3	11.806	450594	5.0