

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052021\
 Data File : VU043838.D
 Acq On : 19 May 2021 19:50
 Operator : SY/MD
 Sample : M2464-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB3Y7

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\SFAMUTR051521WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU043838.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	73	81	94	rVB	91932	102297	12.58%	1.566%
2	1.916	171	179	191	rVB	61288	76613	9.42%	1.173%
3	2.572	371	383	398	rBV	154440	252531	31.05%	3.866%
4	2.649	398	407	420	rVB2	7390	14681	1.81%	0.225%
5	4.639	1010	1026	1051	rBV	120933	331744	40.79%	5.078%
6	5.073	1144	1161	1180	rBV	135497	296268	36.43%	4.535%
7	5.324	1222	1239	1251	rBV4	4532	10508	1.29%	0.161%
8	5.736	1343	1367	1395	rBV2	275283	704497	86.63%	10.785%
9	6.256	1513	1529	1551	rBV	266351	505036	62.10%	7.731%
10	6.700	1653	1667	1686	rBV	168620	325396	40.01%	4.981%
11	7.575	1925	1939	1959	rBV	80074	141316	17.38%	2.163%
12	7.806	1997	2011	2020	rBV4	5874	10658	1.31%	0.163%
13	7.906	2029	2042	2057	rBV	328928	560456	68.91%	8.580%
14	7.980	2057	2065	2080	rVB	7962	15084	1.85%	0.231%
15	8.186	2119	2129	2145	rBV2	48683	84724	10.42%	1.297%
16	8.562	2237	2246	2255	rVB3	10131	16438	2.02%	0.252%
17	8.642	2258	2271	2310	rBV	424362	813265	100.00%	12.450%
18	9.423	2501	2514	2552	rBV	387766	643796	79.16%	9.856%
19	10.764	2919	2931	2947	rVB	138986	222058	27.30%	3.399%
20	11.758	3229	3240	3247	rBV3	8988	13506	1.66%	0.207%
21	11.819	3247	3259	3279	rVB	373911	593255	72.95%	9.082%
22	12.066	3325	3336	3356	rBV	43761	77925	9.58%	1.193%
23	12.201	3365	3378	3394	rVB	313518	524822	64.53%	8.034%
24	12.475	3450	3463	3474	rBV3	6060	9611	1.18%	0.147%
25	13.218	3683	3694	3711	rBV2	85122	134473	16.53%	2.059%
26	13.848	3882	3890	3899	rBV3	8598	12584	1.55%	0.193%
27	14.340	4033	4043	4055	rBV2	8011	12361	1.52%	0.189%
28	17.513	5021	5030	5040	rBV4	16136	26429	3.25%	0.405%

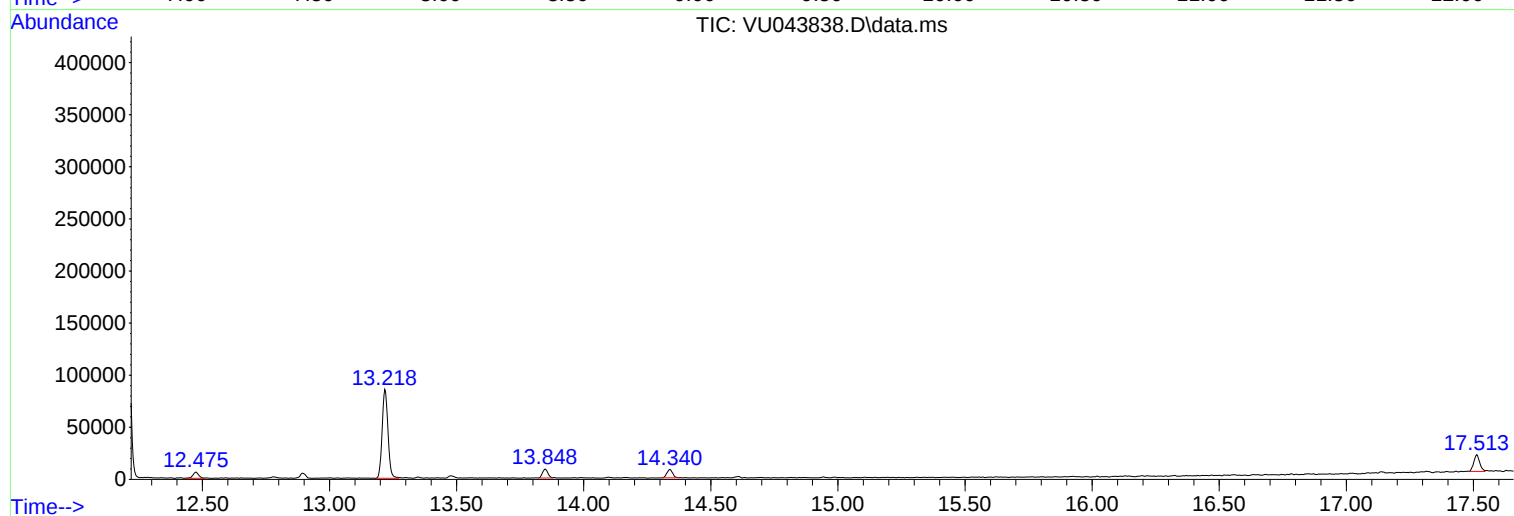
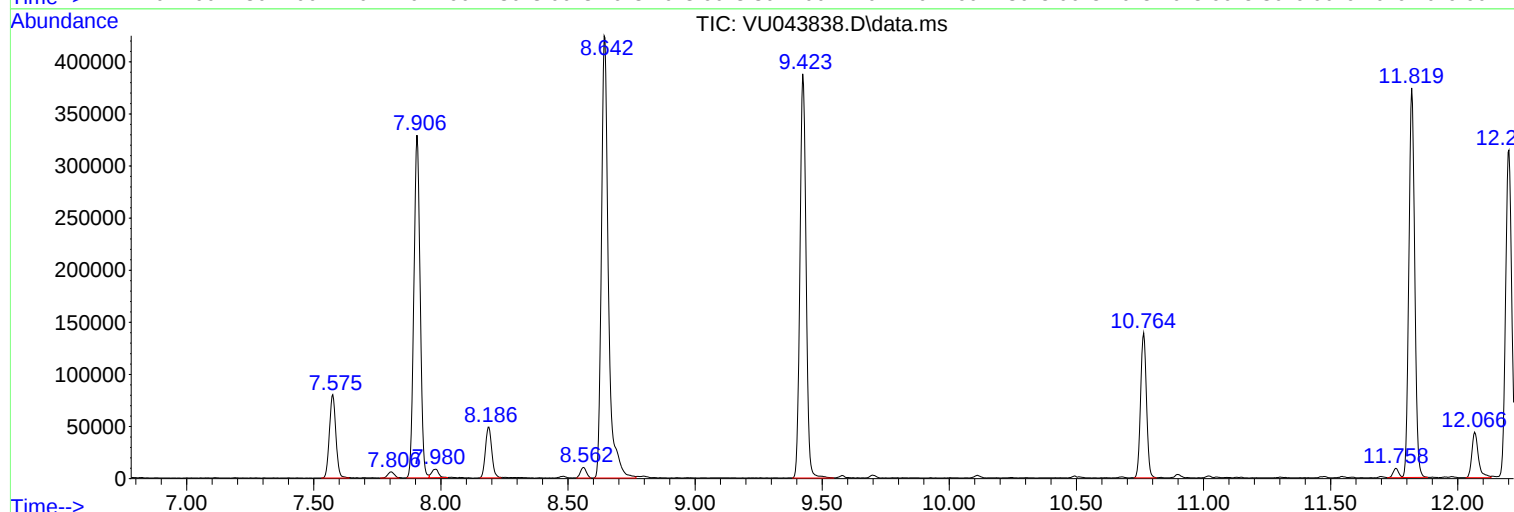
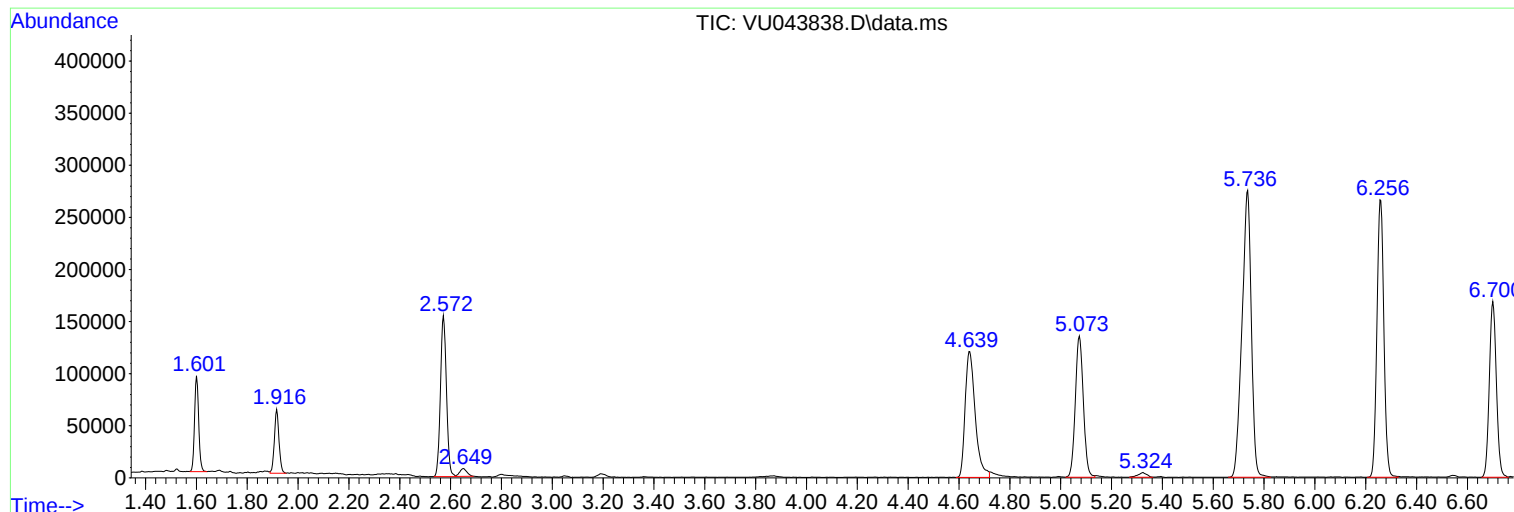
Sum of corrected areas: 6532332

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Instrument :
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ClientSampleId :
GB3Y7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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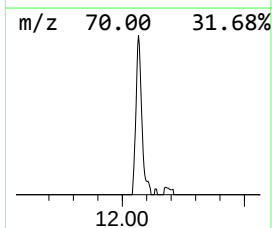
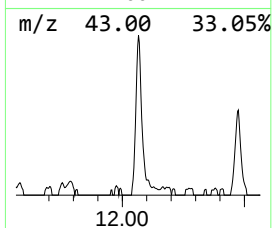
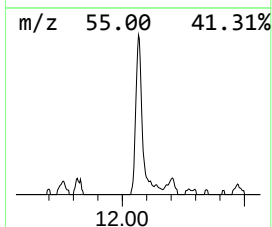
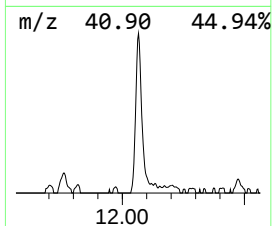
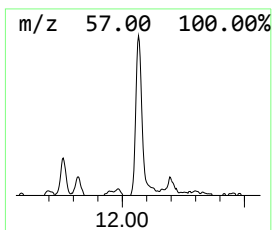
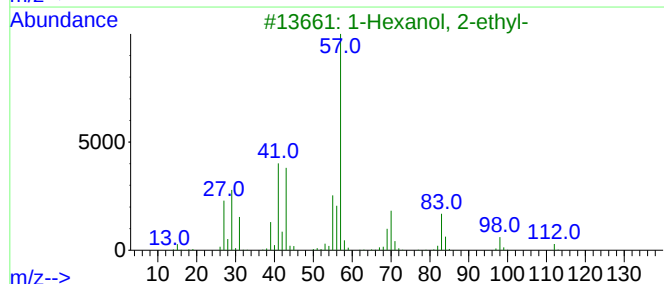
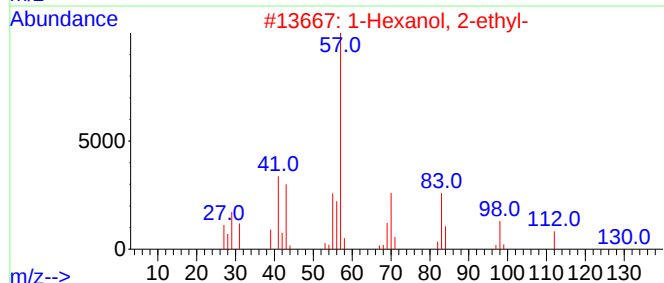
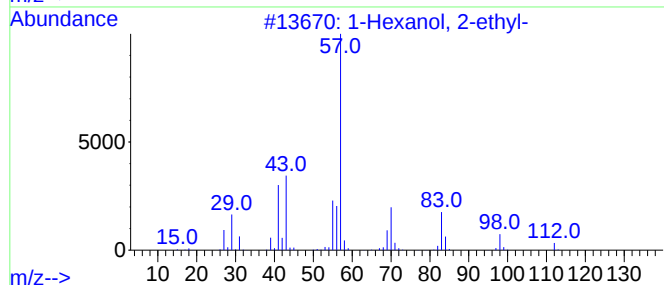
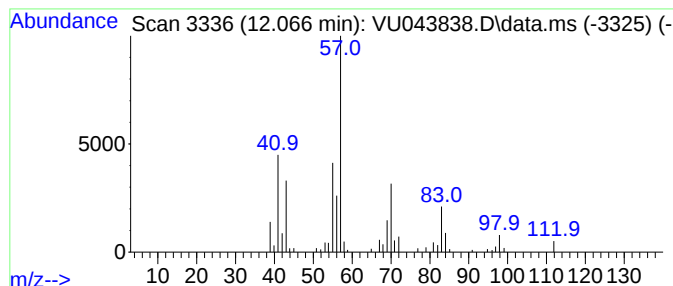
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.066	0.66 ug/L	77925	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	50
5			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	50



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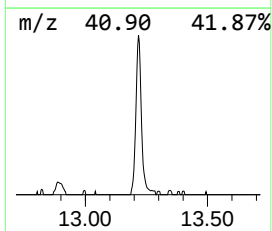
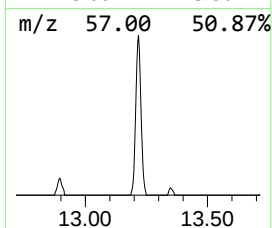
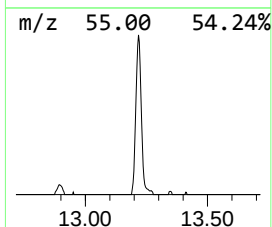
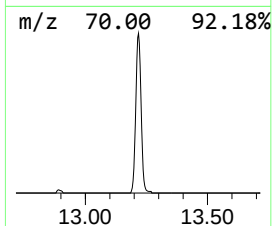
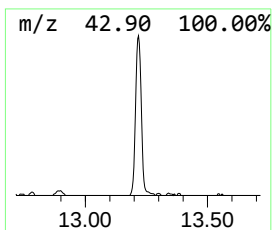
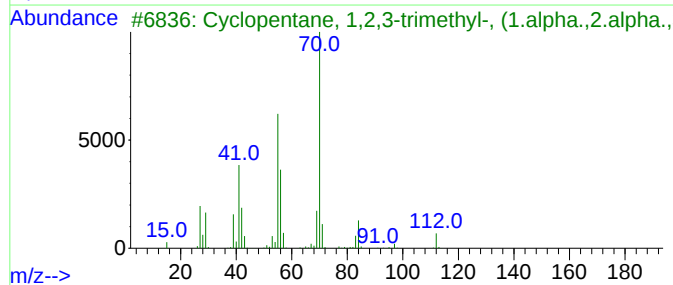
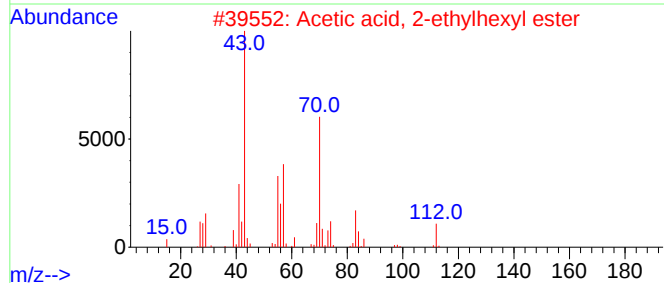
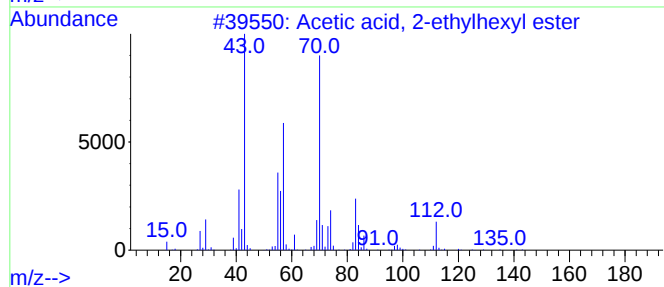
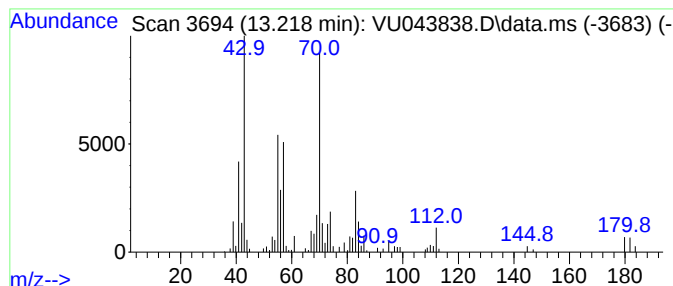
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Acetic acid, 2-ethylhexyl e... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.217	1.13 ug/L	134473	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, 2-ethylhexyl ester	172	C10H20O2	000103-09-3	90
2			Acetic acid, 2-ethylhexyl ester	172	C10H20O2	000103-09-3	87
3			Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	002613-69-6	53
4			Heptane, 3-methylene-	112	C8H16	001632-16-2	47
5			trans-1-Butyl-2-methylcyclopropane	112	C8H16	038851-70-6	43



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TIC Library : C:\DATABASE\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.066	0.7	ug/L	77925	3	11.819	593255	5.0
Acetic acid, 2-...	13.217	1.1	ug/L	134473	3	11.819	593255	5.0