

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051521\
 Data File : VU043765.D
 Acq On : 14 May 2021 19:27
 Operator : SY/MD
 Sample : M2376-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG1Z8

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: VU043765.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	74	81	96	rVB	119094	132684	15.93%	1.925%
2	1.919	171	180	191	rBV	84026	106820	12.83%	1.550%
3	2.571	368	383	399	rBV	183456	299524	35.97%	4.346%
4	2.661	399	411	436	rVB2	9123	29253	3.51%	0.424%
5	4.648	1013	1029	1070	rBV2	100449	345581	41.50%	5.015%
6	4.822	1071	1083	1112	rVB2	28872	75140	9.02%	1.090%
7	5.073	1141	1161	1184	rBV	148320	329682	39.59%	4.784%
8	5.735	1344	1367	1392	rBV2	308132	787822	94.60%	11.432%
9	6.256	1514	1529	1548	rBV	274883	520695	62.53%	7.556%
10	6.700	1653	1667	1686	rBV	183215	358899	43.10%	5.208%
11	7.574	1923	1939	1954	rBV	89612	159123	19.11%	2.309%
12	7.906	2029	2042	2057	rBV	363392	627567	75.36%	9.107%
13	7.973	2057	2063	2077	rVB	10113	17315	2.08%	0.251%
14	8.185	2117	2129	2146	rBV	56359	95876	11.51%	1.391%
15	8.645	2254	2272	2307	rBV	426452	832768	100.00%	12.084%
16	8.796	2310	2319	2327	rVV5	7719	13939	1.67%	0.202%
17	8.841	2327	2333	2343	rVB2	5792	8948	1.07%	0.130%
18	9.423	2501	2514	2548	rBV	396855	657457	78.95%	9.540%
19	10.764	2917	2931	2951	rVB	140467	227020	27.26%	3.294%
20	11.819	3246	3259	3278	rBV	380931	610155	73.27%	8.854%
21	12.066	3323	3336	3355	rBV	42691	76200	9.15%	1.106%
22	12.201	3359	3378	3394	rVB	339795	559441	67.18%	8.118%
23	12.896	3585	3594	3609	rBV2	13098	19436	2.33%	0.282%

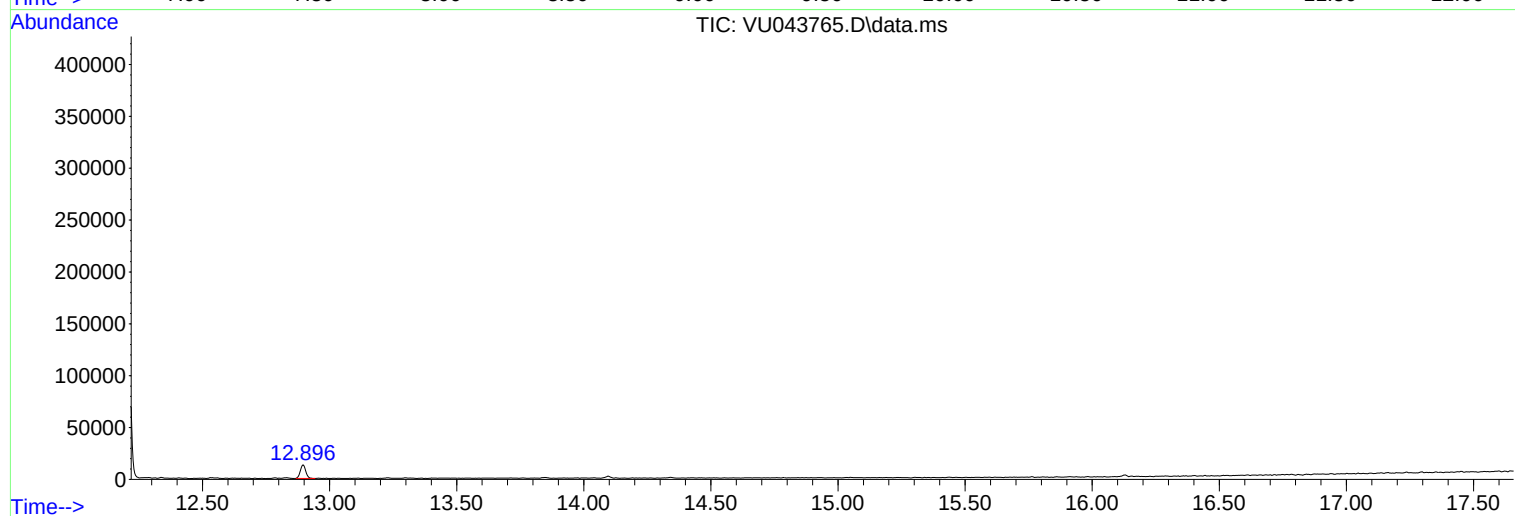
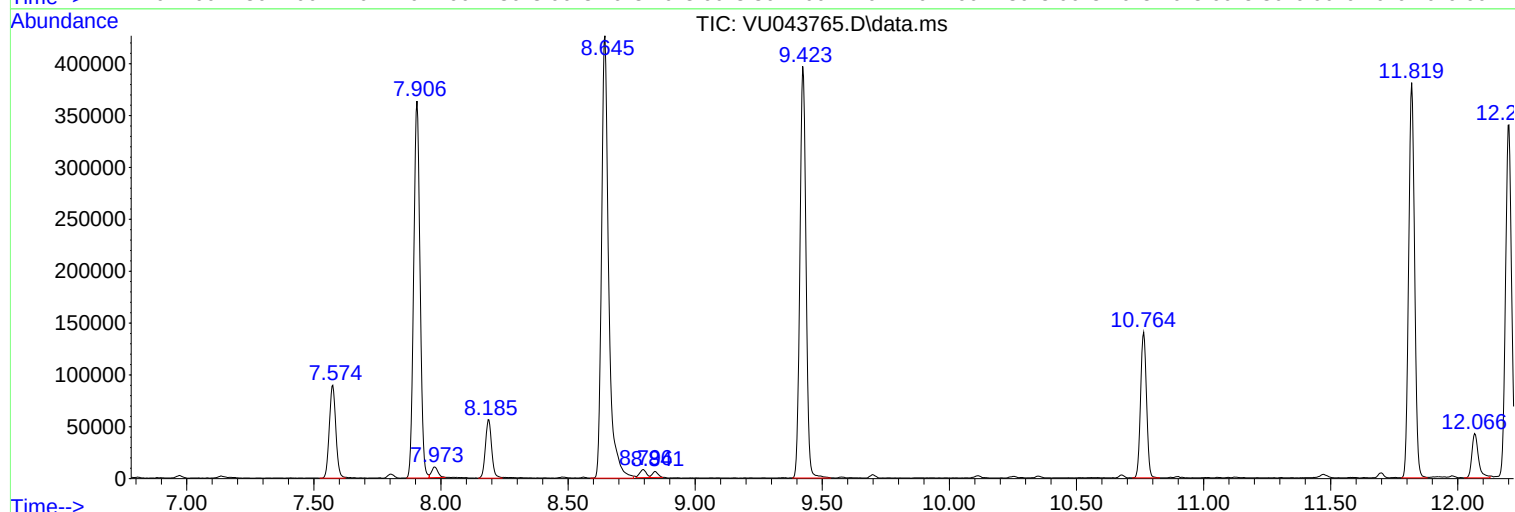
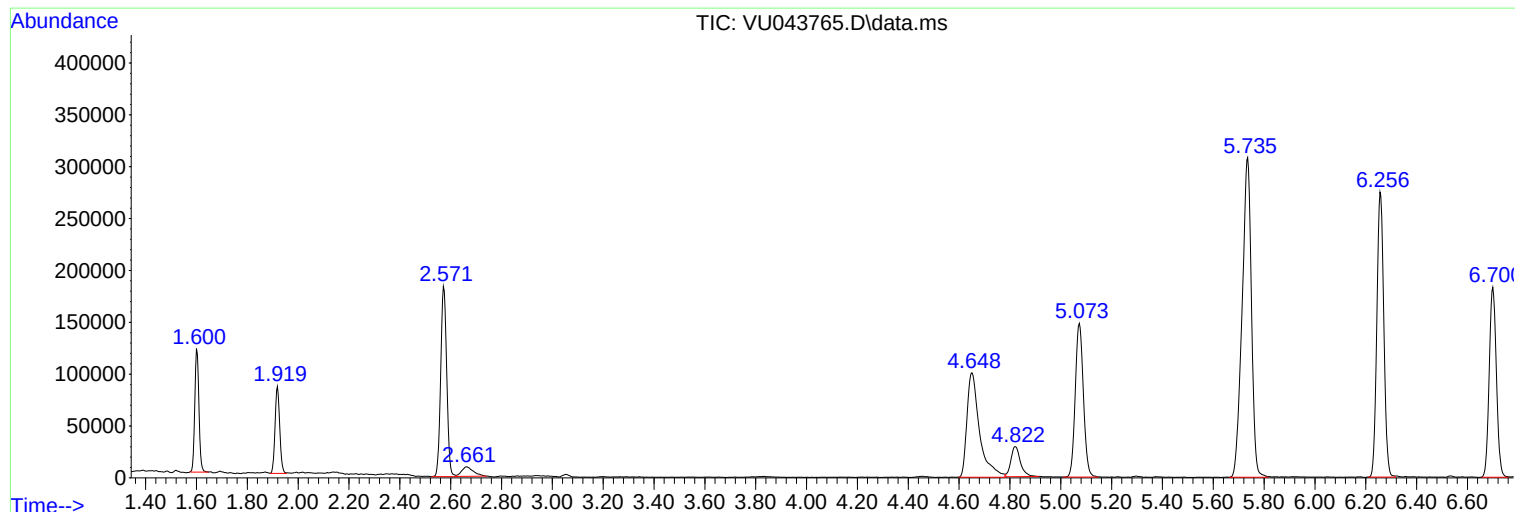
Sum of corrected areas: 6891345

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Instrument :
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ClientSampleId :
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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



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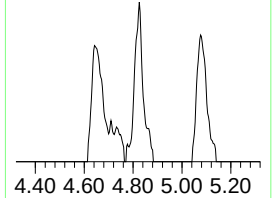
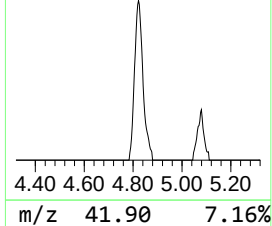
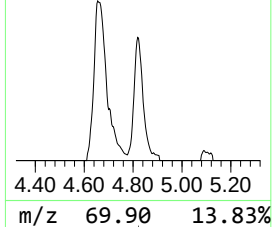
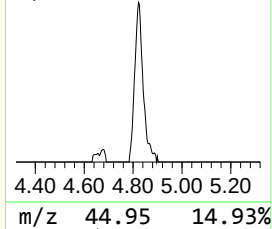
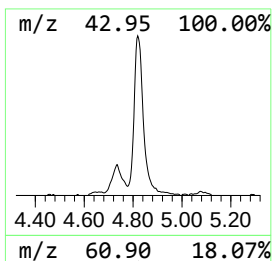
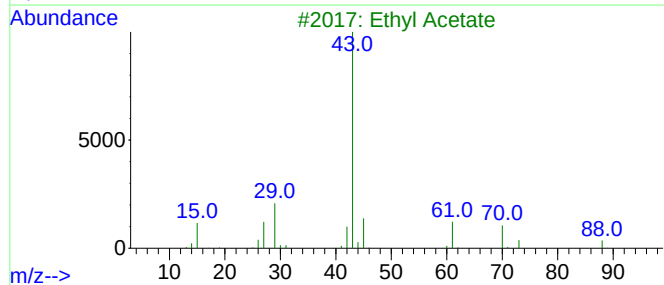
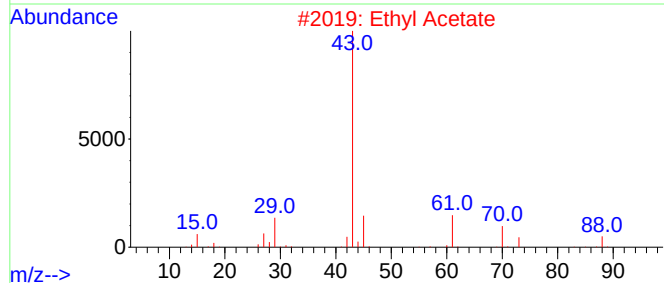
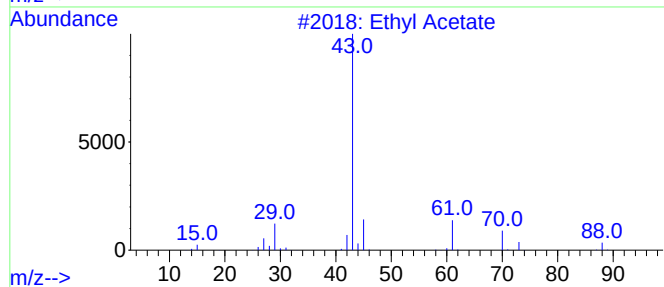
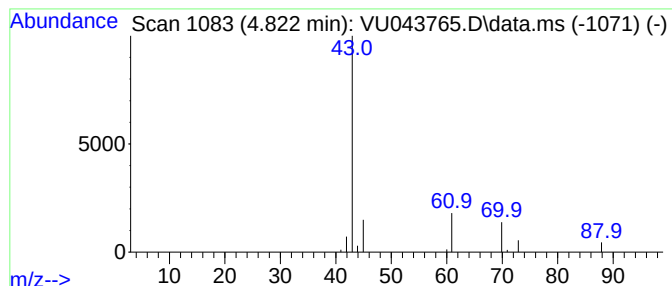
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.822	0.72 ug/L	75140	1,4-Difluorobenzene	6.256

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	36



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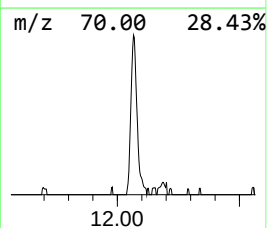
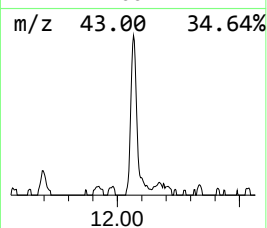
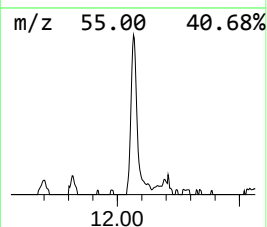
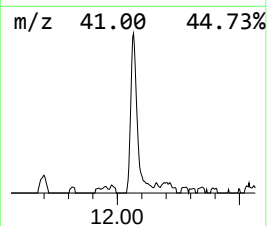
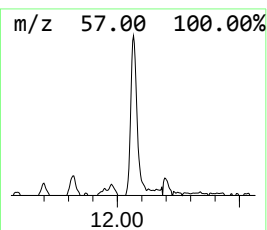
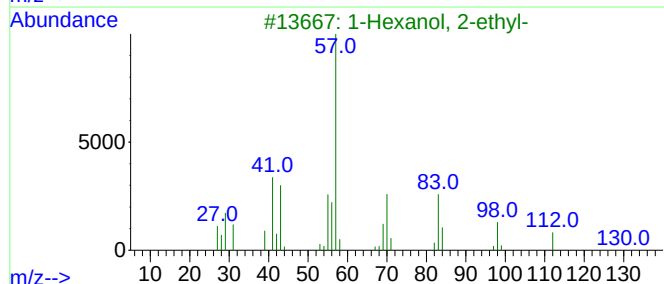
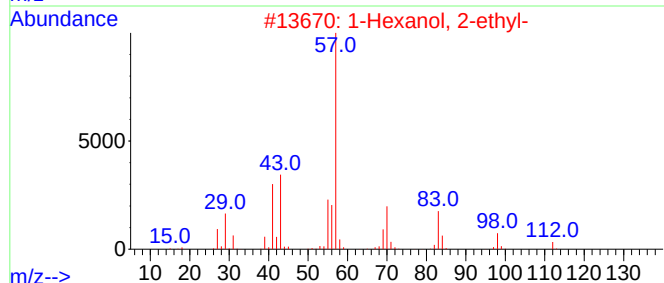
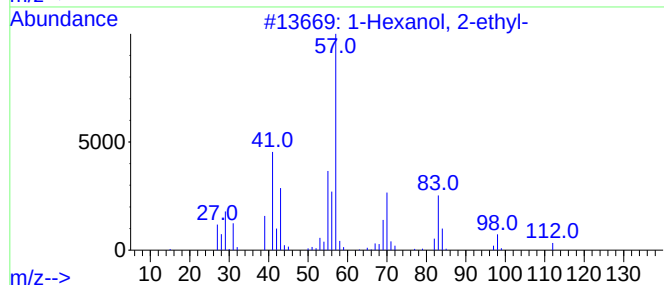
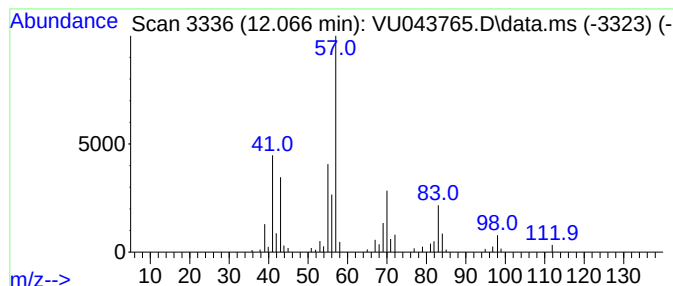
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Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.066	0.62 ug/L	76200	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	86
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			Oxirane, [[(2-ethylhexyl)oxy]met...	186	C11H22O2	002461-15-6	59



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.822	0.7	ug/L	75140	1	6.256	520695	5.0
1-Hexanol, 2-et...	12.066	0.6	ug/L	76200	3	11.819	610155	5.0