

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051321\
 Data File : VU043707.D
 Acq On : 13 May 2021 15:58
 Operator : SY/MD
 Sample : M2376-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG1Z9

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\SFAMUTR050321WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU043707.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	74	82	90	rVB	33950	37358	6.71%	1.139%
2	1.919	172	180	192	rVB	31123	38444	6.91%	1.172%
3	2.572	372	383	398	rBV	58753	96615	17.36%	2.945%
4	2.658	399	410	429	rVB3	7005	18720	3.36%	0.571%
5	4.645	1013	1028	1069	rBV	79808	244446	43.92%	7.452%
6	4.819	1070	1082	1100	rVB2	19751	47885	8.60%	1.460%
7	5.073	1145	1161	1182	rVB	70851	155443	27.93%	4.739%
8	5.735	1345	1367	1384	rBV2	126523	338557	60.83%	10.321%
9	6.256	1515	1529	1547	rBV	124768	233609	41.97%	7.122%
10	6.700	1653	1667	1685	rBV2	90673	175085	31.46%	5.338%
11	7.575	1926	1939	1956	rVB2	43342	75686	13.60%	2.307%
12	7.906	2029	2042	2055	rBV	132012	225186	40.46%	6.865%
13	7.973	2055	2063	2077	rVB	3223	6499	1.17%	0.198%
14	8.185	2118	2129	2143	rBV	27688	46963	8.44%	1.432%
15	8.642	2257	2271	2303	rBV	295858	556556	100.00%	16.967%
16	8.793	2311	2318	2327	rVV3	3432	5715	1.03%	0.174%
17	8.845	2327	2334	2347	rVB3	3971	6690	1.20%	0.204%
18	9.423	2500	2514	2533	rBV	185000	299985	53.90%	9.145%
19	10.764	2917	2931	2947	rBV	73336	119980	21.56%	3.658%
20	11.819	3247	3259	3273	rBV	169137	265639	47.73%	8.098%
21	12.066	3326	3336	3352	rBV2	25345	43107	7.75%	1.314%
22	12.198	3366	3377	3391	rVB	144285	230402	41.40%	7.024%
23	12.893	3585	3593	3602	rBV3	8468	11577	2.08%	0.353%

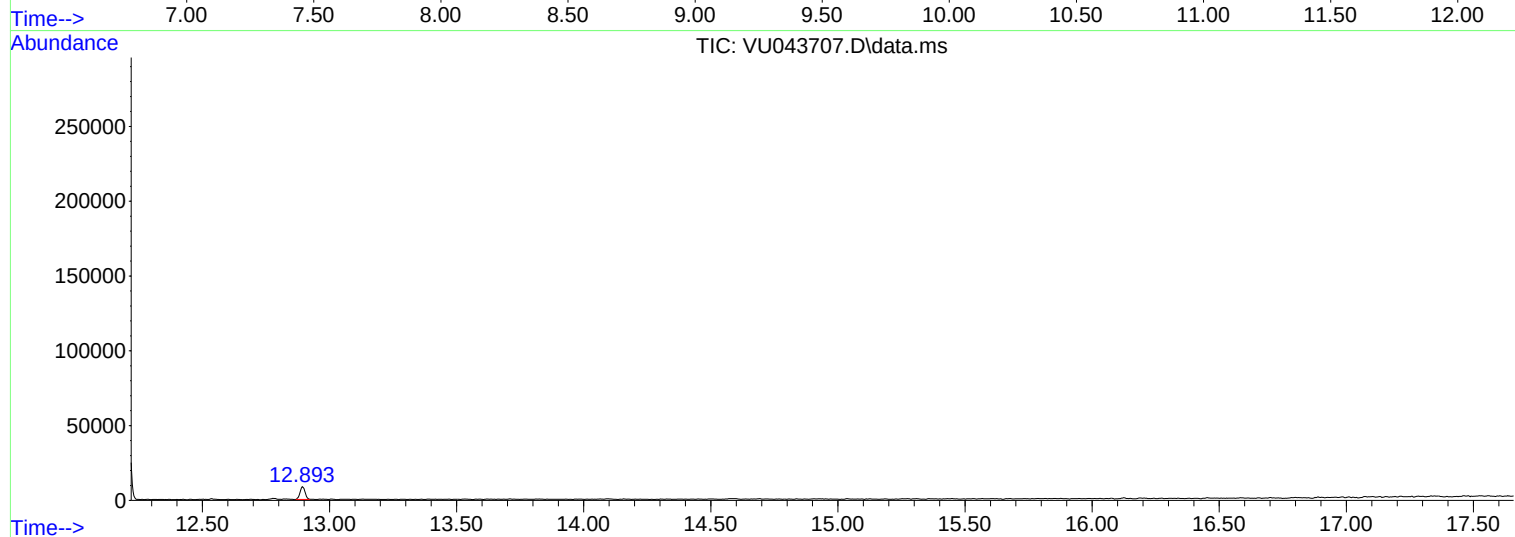
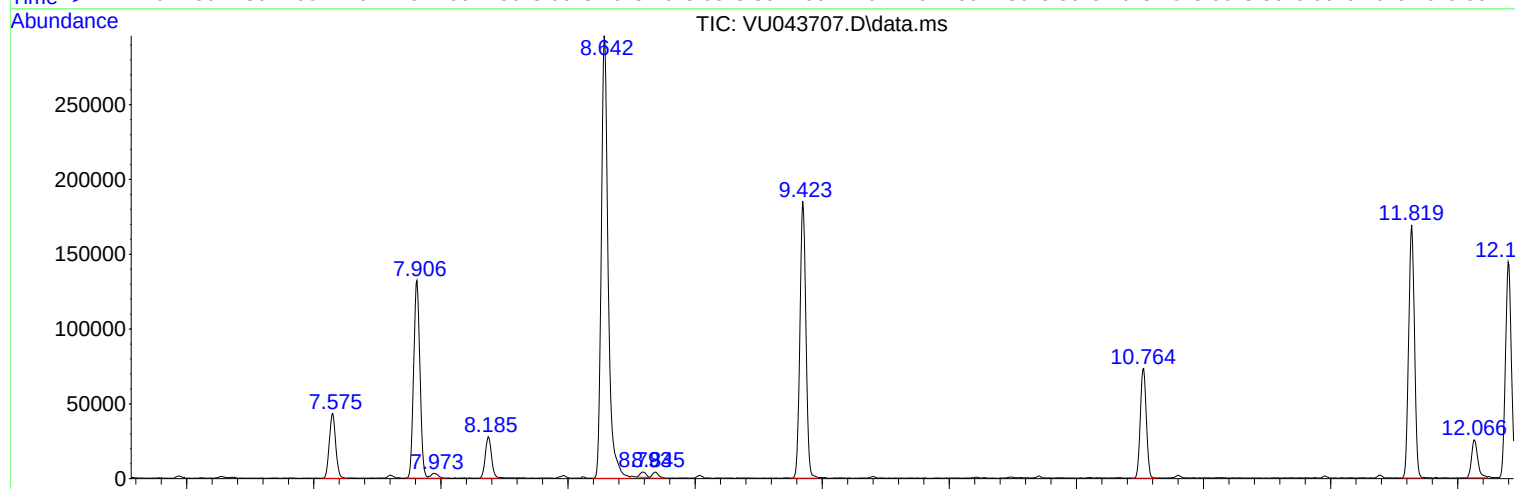
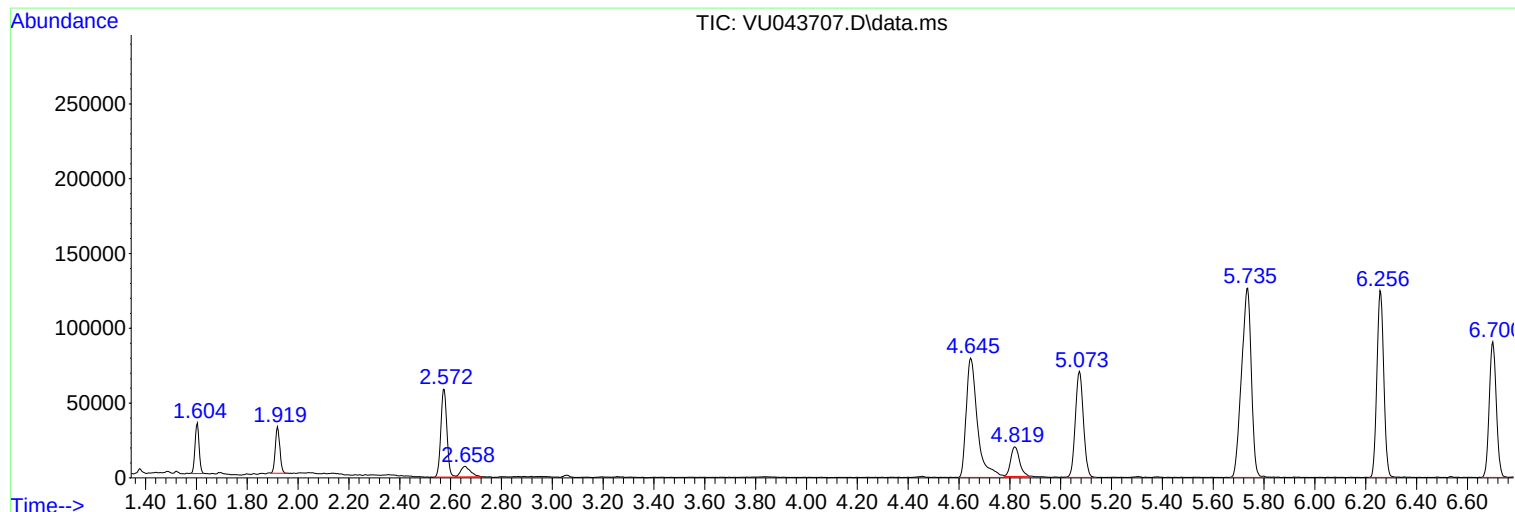
Sum of corrected areas: 3280147

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR050321WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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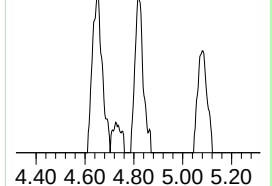
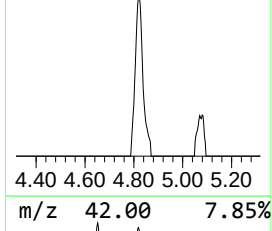
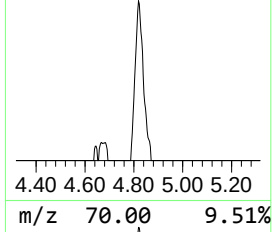
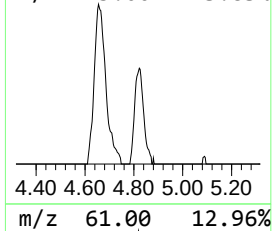
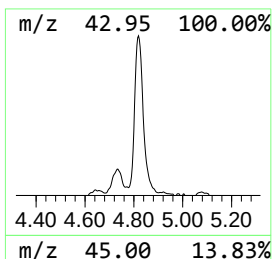
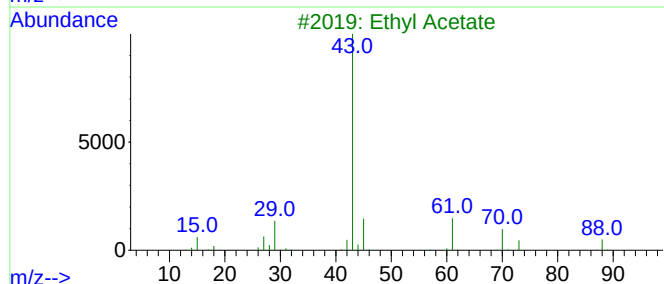
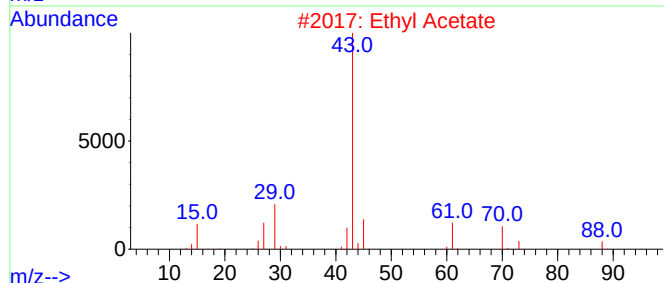
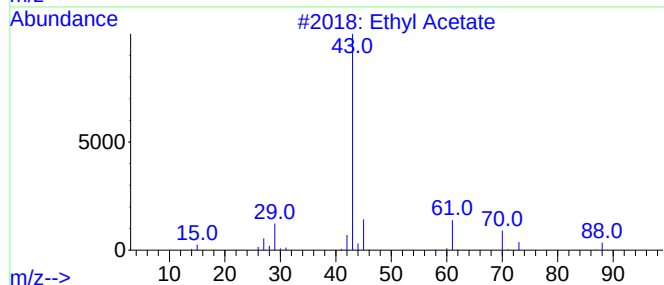
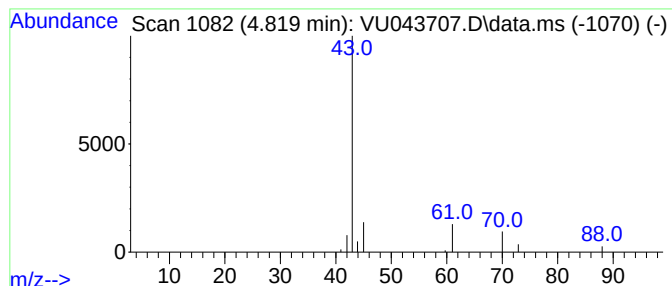
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR050321WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
4.819	1.02 ug/L	47885	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	50
4			1,4-Butanediol, diacetate	174	C8H14O4	000628-67-1	9
5			Ethyl Acetate	88	C4H8O2	000141-78-6	9



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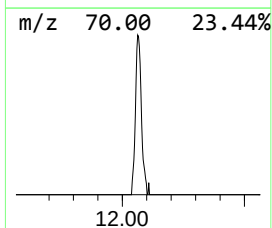
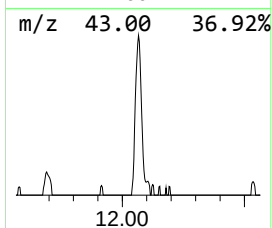
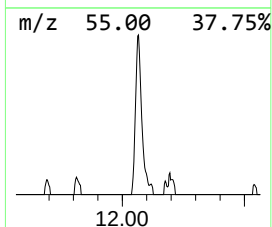
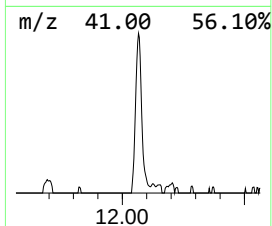
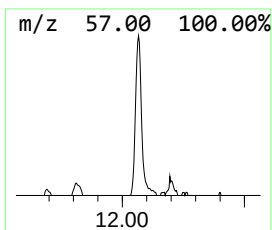
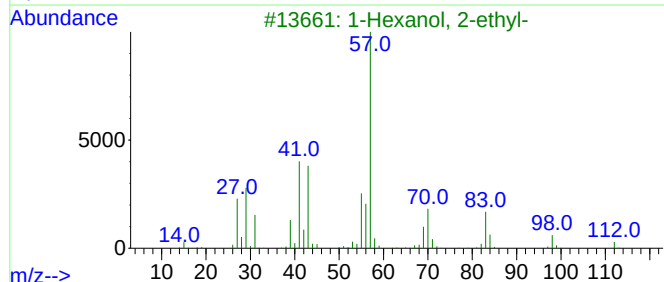
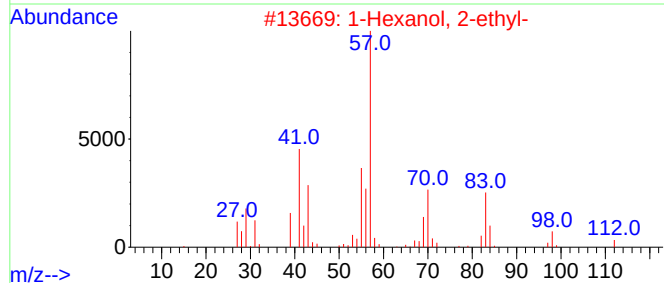
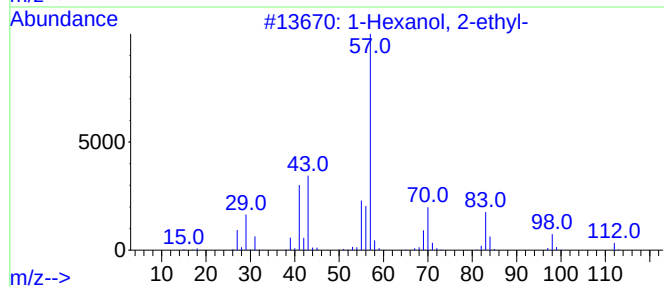
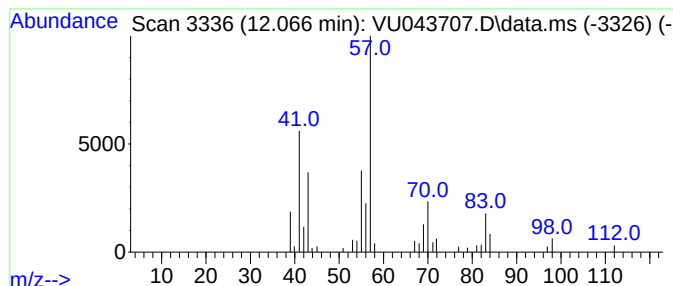
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Quant Title : TRACE VOA SFAM1.0

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	0.81 ug/L	43107	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	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
5			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	50



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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	4.819	1.0	ug/L	47885	1	6.256	233609	5.0
1-Hexanol, 2-et...	12.066	0.8	ug/L	43107	3	11.819	265639	5.0