

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051321\
 Data File : VU043698.D
 Acq On : 13 May 2021 12:21
 Operator : SY/MD
 Sample : M2376-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 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\SFAMUTR050321WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU043698.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	94	rBV	34820	39179	7.19%	1.183%
2	1.919	172	180	190	rBV	30847	39236	7.21%	1.184%
3	2.575	373	384	398	rBV	61071	101631	18.66%	3.068%
4	2.652	398	408	432	rVB	7268	19984	3.67%	0.603%
5	4.645	1011	1028	1050	rBV	79483	231160	42.45%	6.979%
6	4.819	1070	1082	1098	rBV	19522	43766	8.04%	1.321%
7	5.073	1145	1161	1181	rBV	71638	157715	28.96%	4.761%
8	5.735	1345	1367	1387	rBV3	127961	344335	63.23%	10.395%
9	6.256	1515	1529	1550	rBV	128288	241528	44.35%	7.292%
10	6.700	1653	1667	1684	rBV	92830	177475	32.59%	5.358%
11	7.571	1926	1938	1958	rBV2	43696	77018	14.14%	2.325%
12	7.906	2029	2042	2056	rBV	138494	236855	43.50%	7.150%
13	7.976	2056	2064	2074	rVB3	3525	5910	1.09%	0.178%
14	8.185	2118	2129	2146	rBV	29516	48575	8.92%	1.466%
15	8.642	2258	2271	2302	rBV	286507	544544	100.00%	16.439%
16	8.793	2309	2318	2327	rVV4	5327	8633	1.59%	0.261%
17	8.844	2327	2334	2344	rVB4	3959	6668	1.22%	0.201%
18	9.423	2502	2514	2537	rBV	188374	311020	57.12%	9.389%
19	10.764	2919	2931	2945	rVB2	75335	120045	22.05%	3.624%
20	11.819	3247	3259	3279	rBV	175023	275454	50.58%	8.316%
21	12.066	3327	3336	3353	rBV2	21036	36446	6.69%	1.100%
22	12.201	3366	3378	3395	rVB	146059	236037	43.35%	7.126%
23	12.896	3586	3594	3603	rBV3	6820	9243	1.70%	0.279%

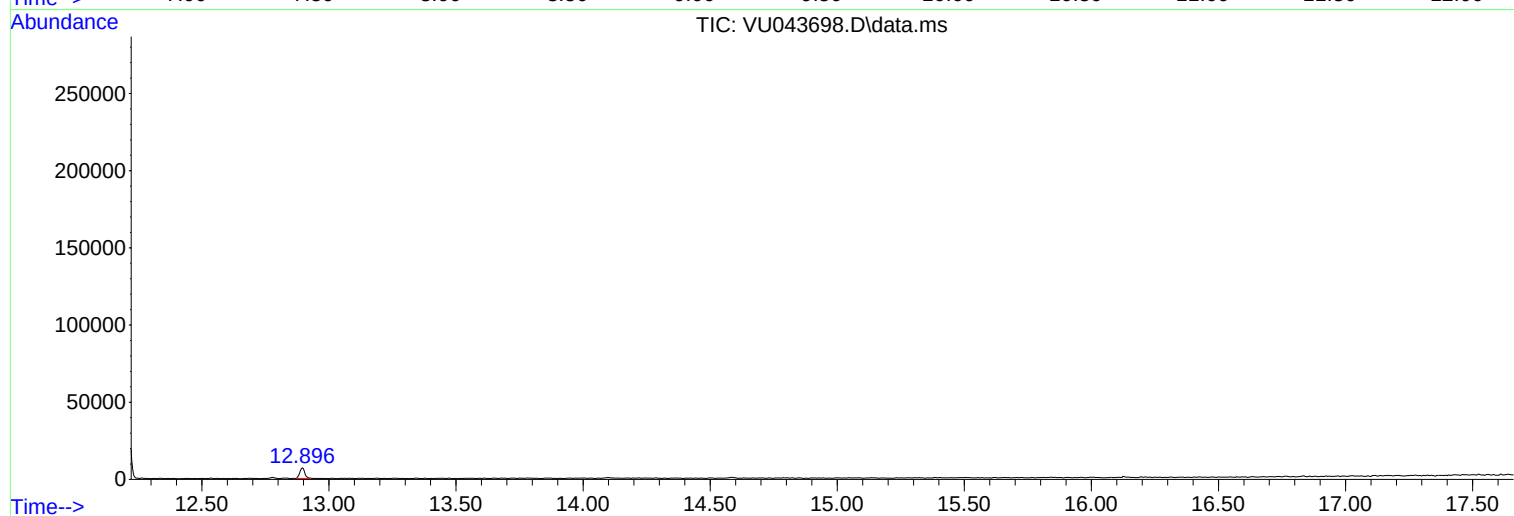
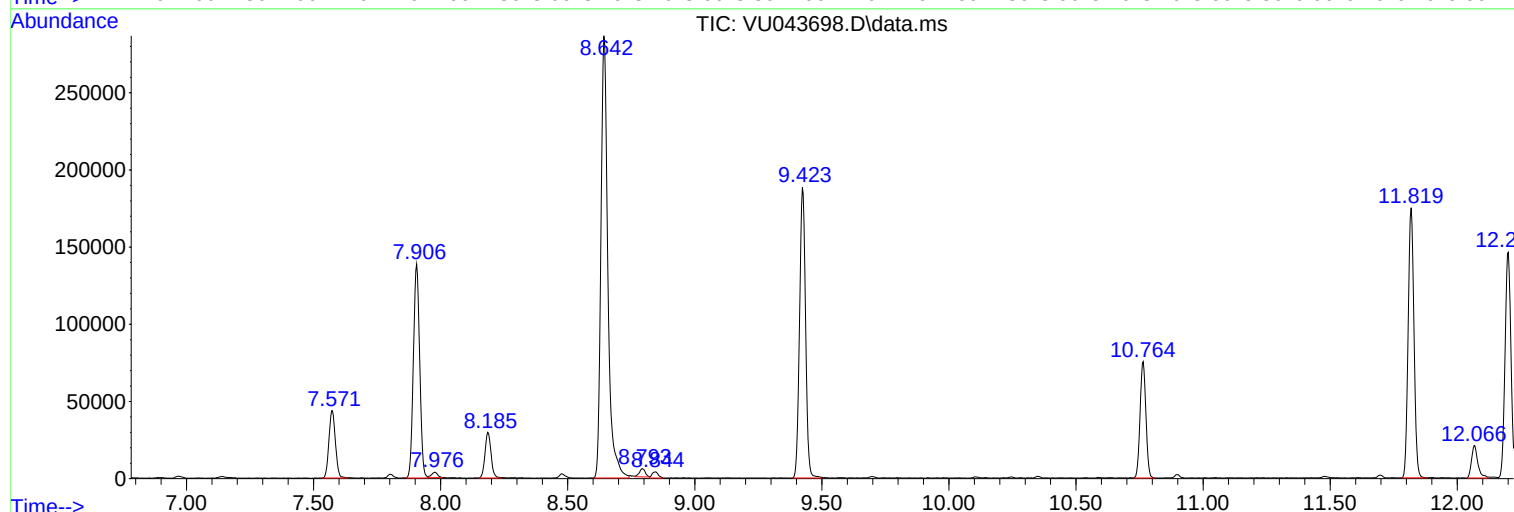
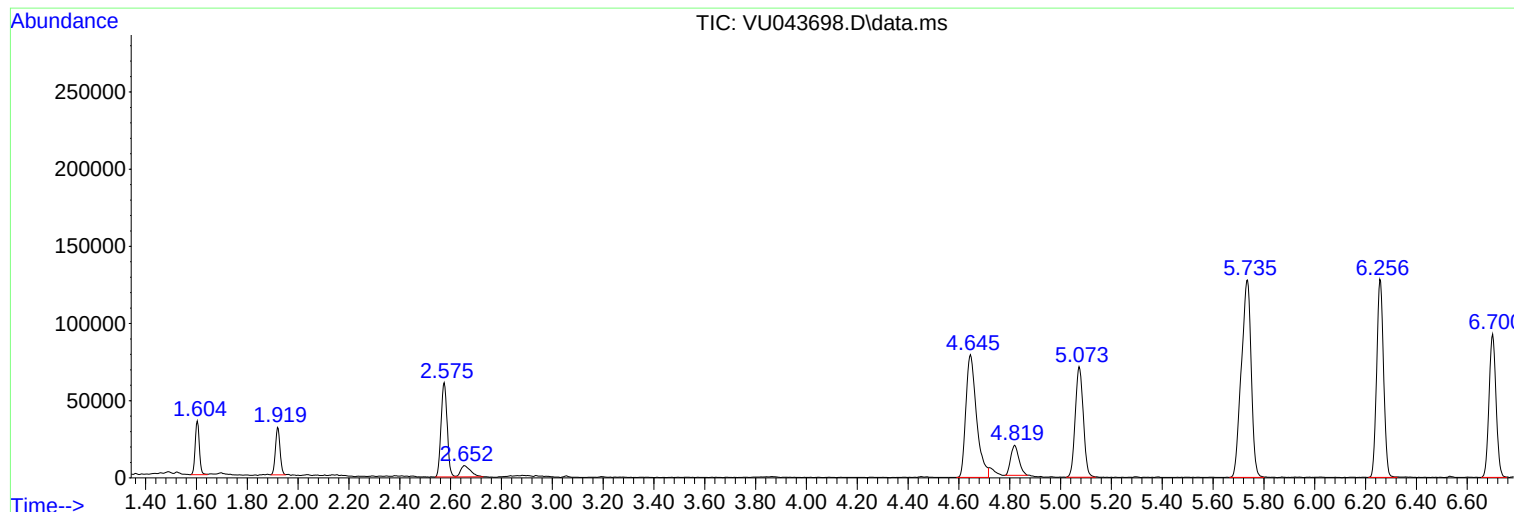
Sum of corrected areas: 3312457

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ALS Vial : 6 Sample Multiplier: 1

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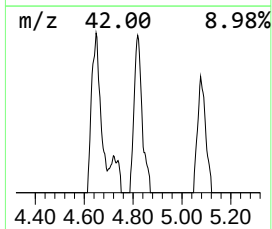
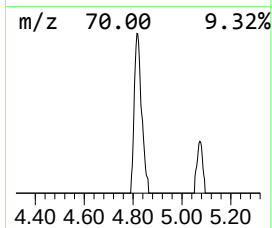
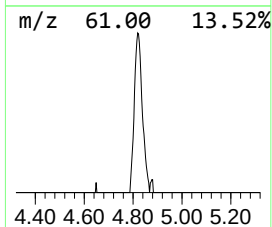
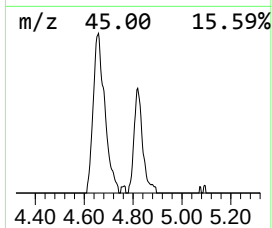
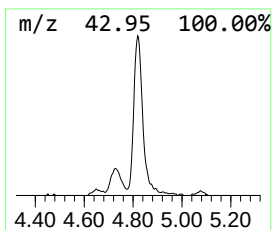
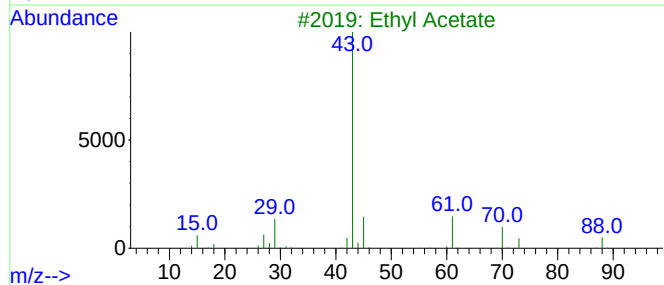
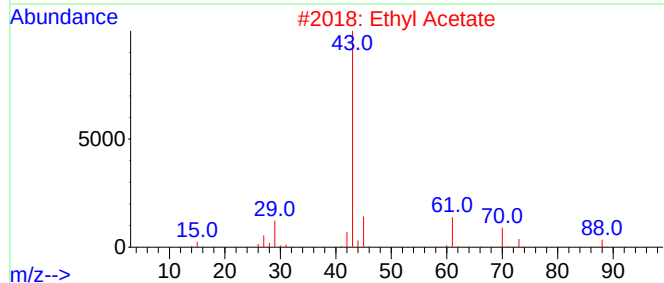
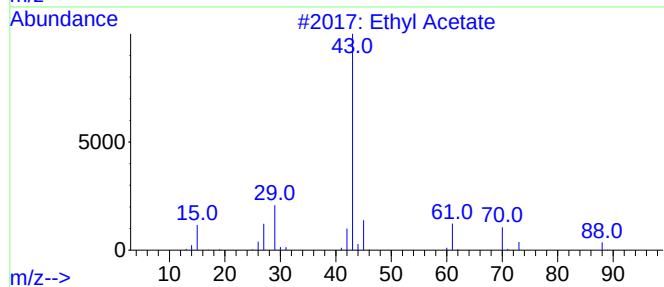
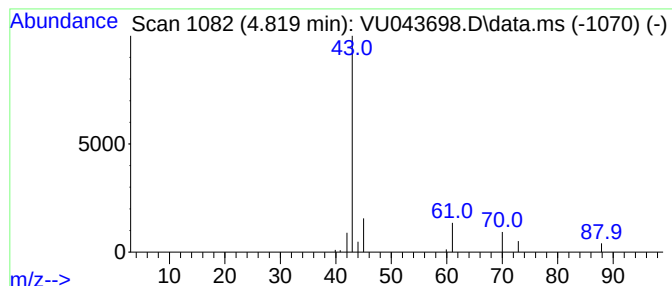
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR050321WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.91 ug/L	43766	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	83
4			Ethyl Acetate	88	C4H8O2	000141-78-6	83
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	36



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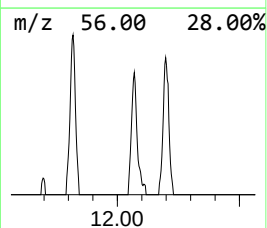
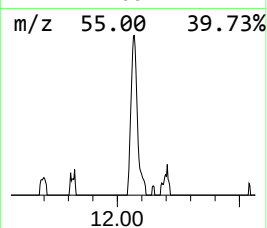
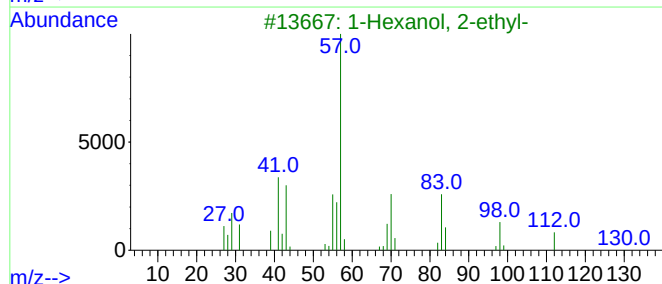
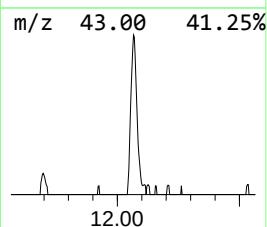
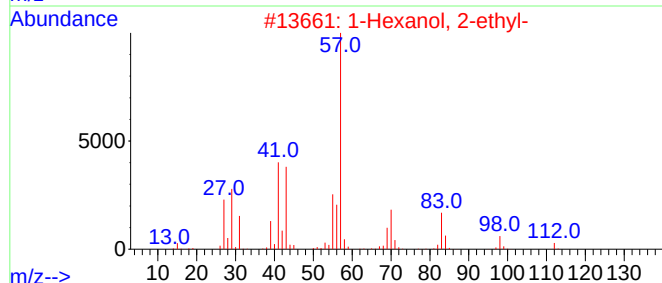
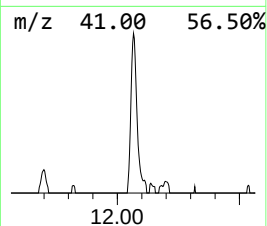
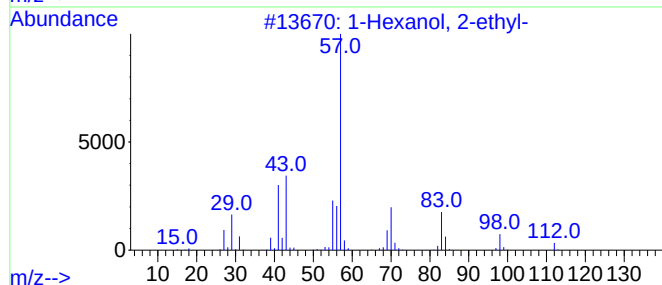
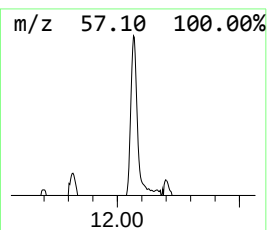
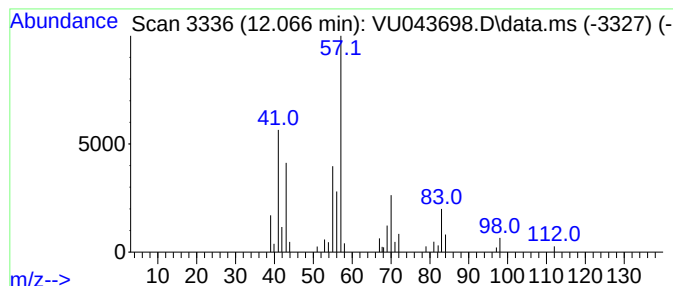
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Quant Title : TRACE VOA SFAM1.0

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	0.66 ug/L	36446	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	64
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	53
4	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	53
5	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	50



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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.819	0.9	ug/L	43766	1	6.256	241528	5.0
1-Hexanol, 2-et...	12.066	0.7	ug/L	36446	3	11.819	275454	5.0