

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051321\
 Data File : VU043699.D
 Acq On : 13 May 2021 12:45
 Operator : SY/MD
 Sample : M2376-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG205

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: VU043699.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	74	81	95	rVB	35487	40284	7.02%	1.178%
2	1.919	172	180	193	rVB	32860	41260	7.19%	1.206%
3	2.575	372	384	396	rBV	64505	104314	18.17%	3.050%
4	2.675	400	415	425	rBV3	4853	14390	2.51%	0.421%
5	4.655	1014	1031	1069	rBV	59057	245068	42.69%	7.165%
6	4.819	1073	1082	1112	rVB2	18006	48864	8.51%	1.429%
7	5.073	1145	1161	1190	rVB2	72153	160780	28.01%	4.701%
8	5.736	1346	1367	1388	rBV2	132737	353281	61.54%	10.329%
9	6.257	1514	1529	1549	rBV	127392	240042	41.82%	7.018%
10	6.700	1653	1667	1686	rVB	93696	181680	31.65%	5.312%
11	7.572	1927	1938	1963	rBV	45709	79888	13.92%	2.336%
12	7.906	2029	2042	2055	rBV	141363	241464	42.06%	7.060%
13	7.977	2055	2064	2074	rVB3	3983	6889	1.20%	0.201%
14	8.186	2116	2129	2144	rBV	28385	48611	8.47%	1.421%
15	8.478	2209	2220	2230	rBV3	3591	6213	1.08%	0.182%
16	8.646	2258	2272	2309	rBV	292488	574037	100.00%	16.783%
17	8.794	2310	2318	2327	rVV4	6773	11584	2.02%	0.339%
18	8.842	2327	2333	2346	rVB3	4039	6817	1.19%	0.199%
19	9.424	2501	2514	2533	rBV	186891	309623	53.94%	9.052%
20	10.765	2919	2931	2947	rBV	76718	124146	21.63%	3.630%
21	11.819	3247	3259	3278	rVB	173850	273870	47.71%	8.007%
22	12.067	3325	3336	3355	rBV	30050	50823	8.85%	1.486%
23	12.199	3364	3377	3395	rVB	152340	245121	42.70%	7.166%
24	12.896	3586	3594	3603	rVB4	7894	11338	1.98%	0.331%

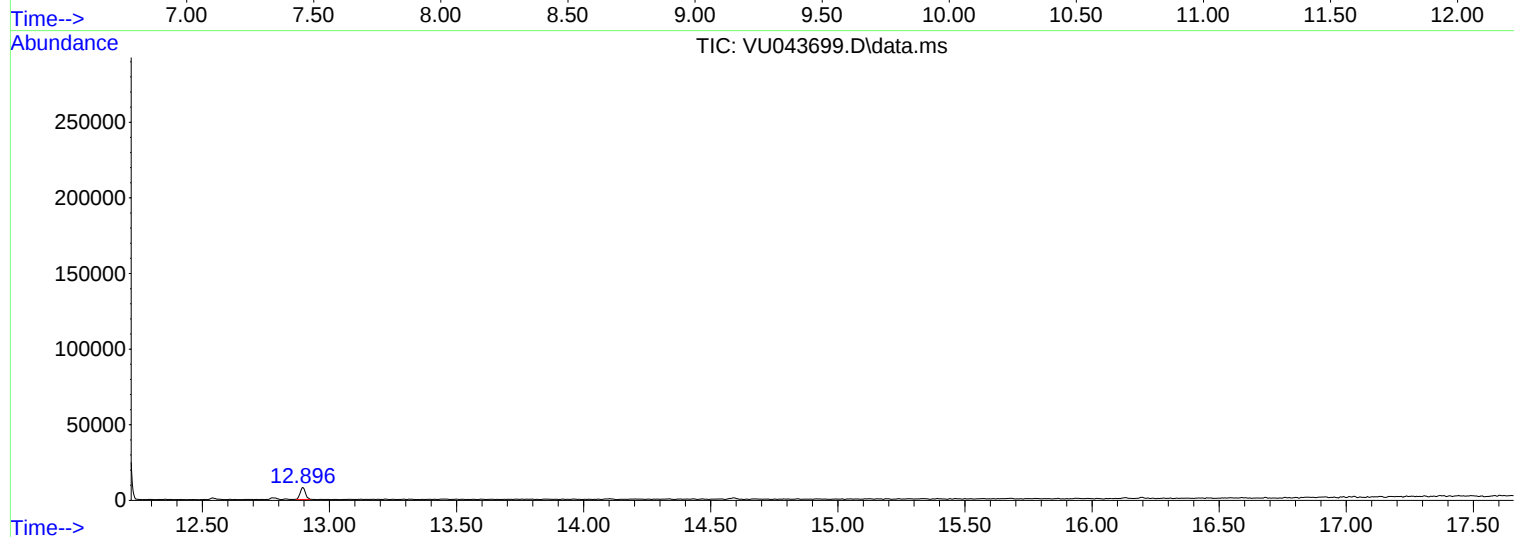
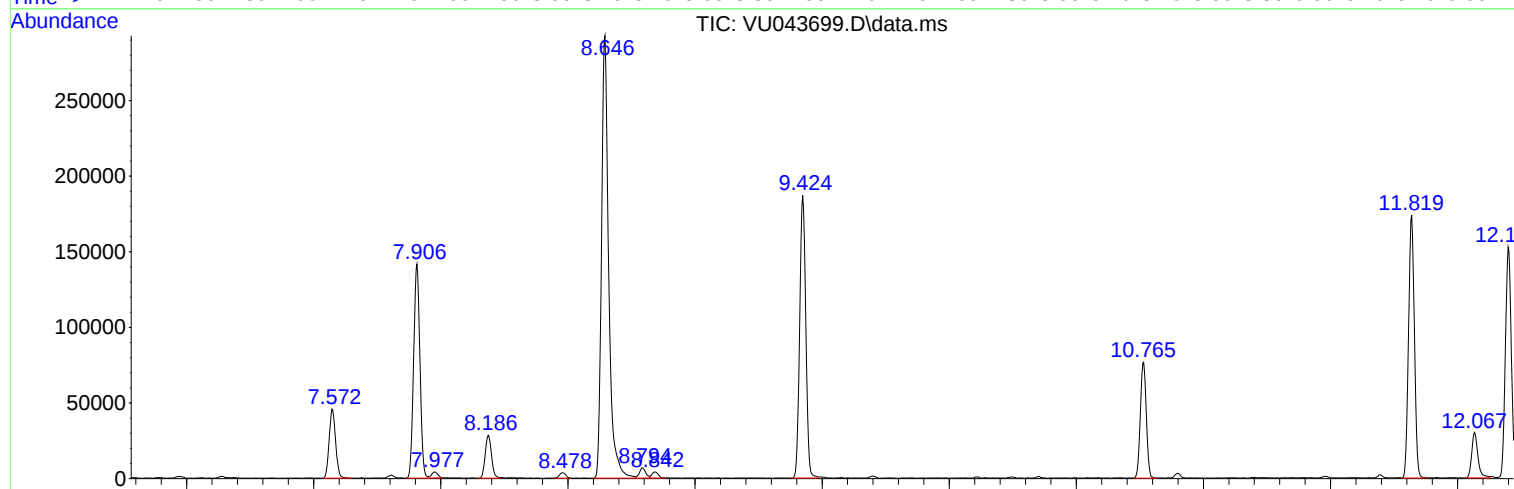
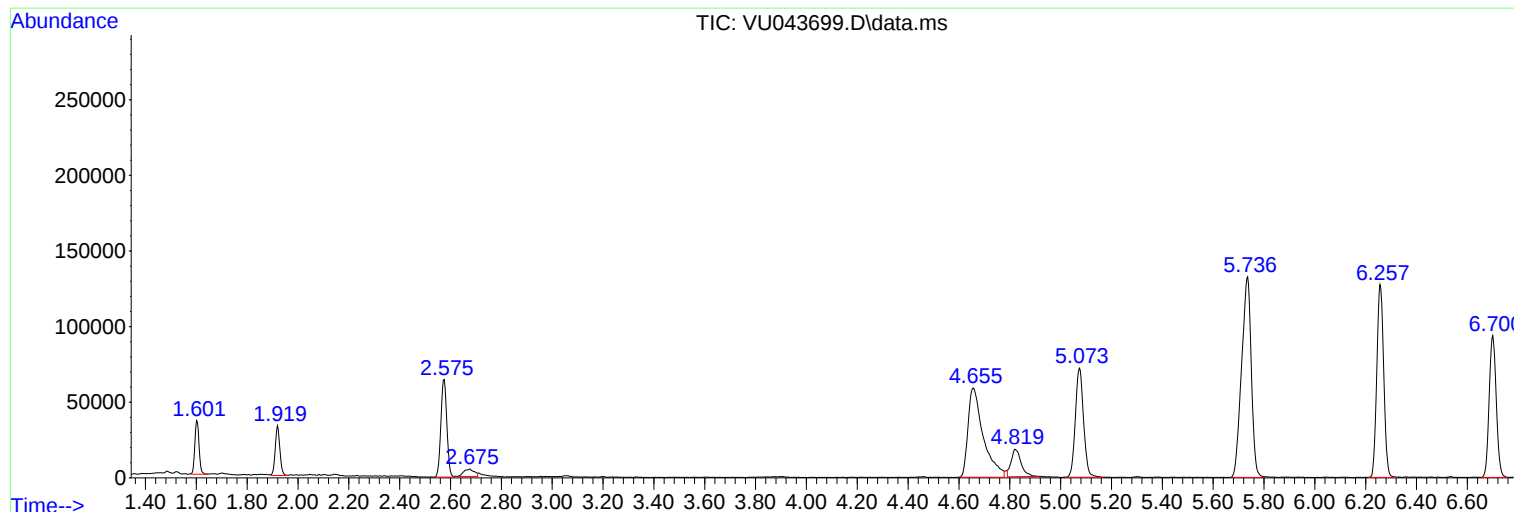
Sum of corrected areas: 3420387

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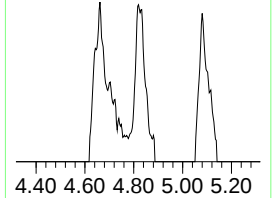
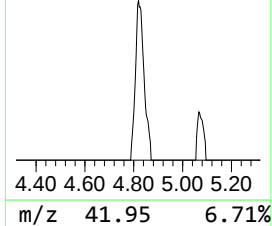
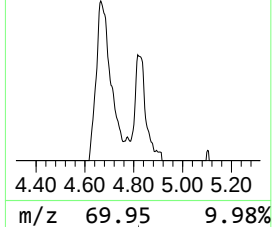
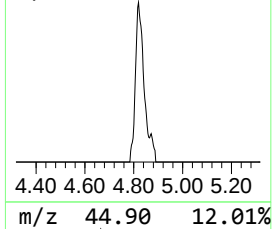
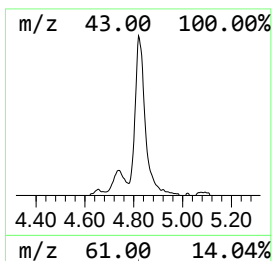
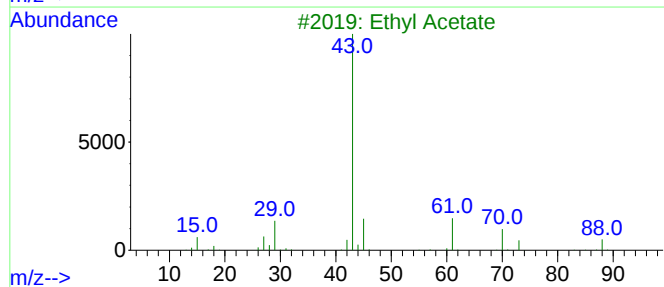
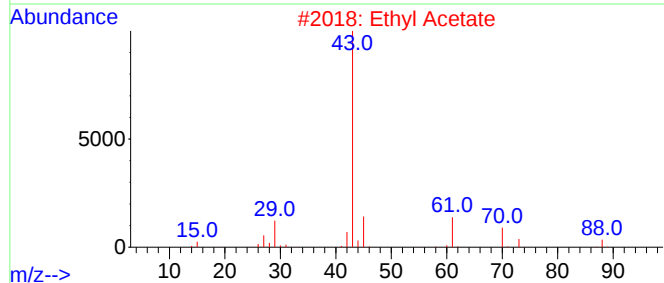
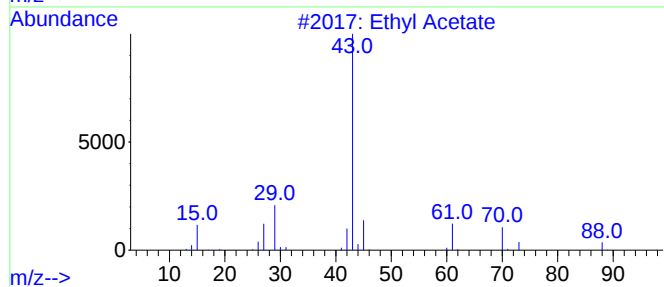
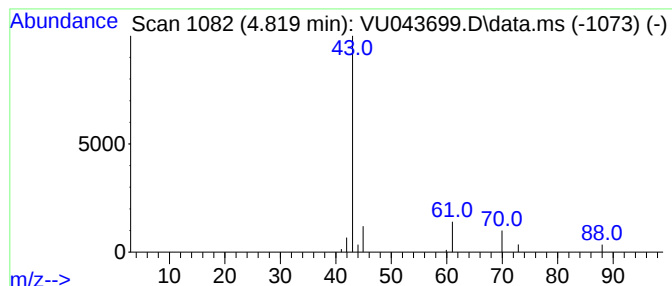
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR050321WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.819	1.02 ug/L	48864	1,4-Difluorobenzene	6.257

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	74
5			(3-Methyl-oxiran-2-yl)-methanol	88	C4H8O2	1000194-22-9	9



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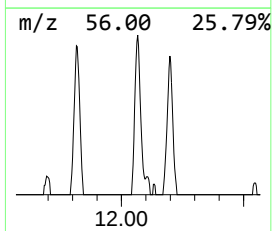
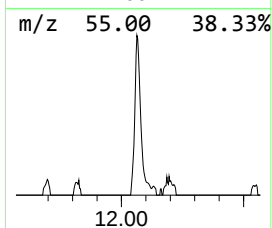
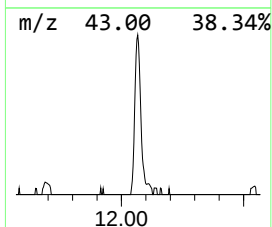
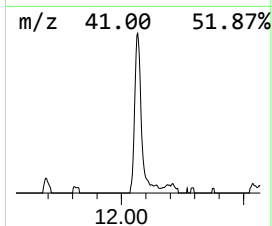
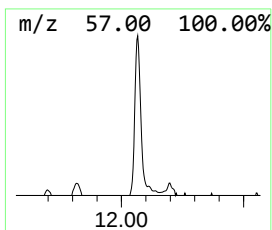
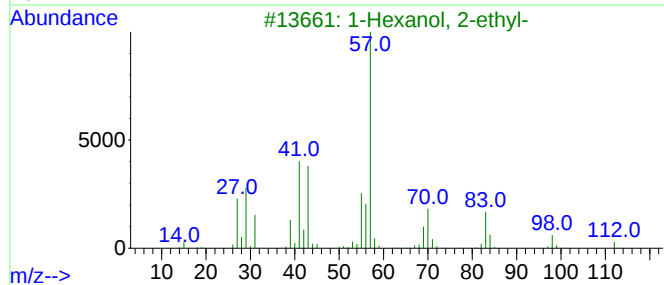
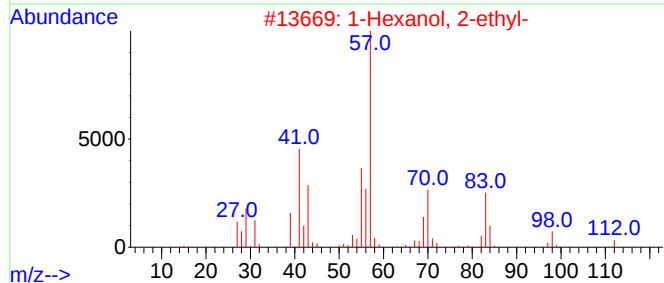
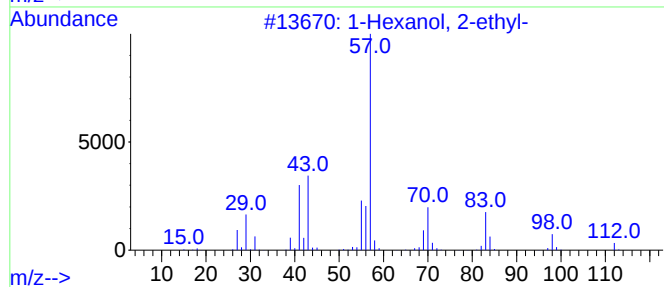
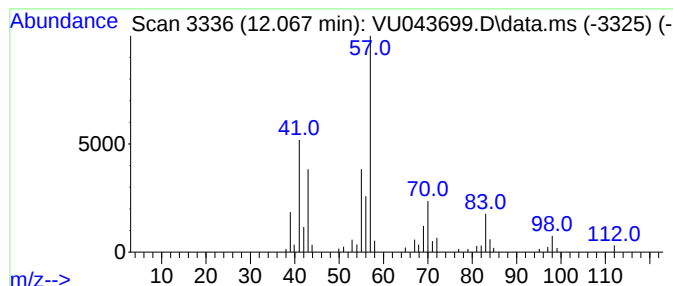
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.067	0.93 ug/L	50823	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	53
4			Heptane, 3-ethyl-	128	C9H20	015869-80-4	53
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.819	1.0	ug/L	48864	1	6.257	240042	5.0
1-Hexanol, 2-et...	12.067	0.9	ug/L	50823	3	11.819	273870	5.0