

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051521\
 Data File : VU043767.D
 Acq On : 14 May 2021 20:15
 Operator : SY/MD
 Sample : M2376-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 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\SFAMUTR051521WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU043767.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	73	81	94	rBV	120678	135488	16.27%	2.003%
2	1.919	171	180	192	rBV	85670	108147	12.99%	1.599%
3	2.571	368	383	397	rBV	186042	306970	36.87%	4.538%
4	2.655	397	409	424	rVV	7808	19055	2.29%	0.282%
5	4.645	1012	1028	1050	rBV	81145	253631	30.47%	3.749%
6	4.816	1071	1081	1107	rVB3	28410	77699	9.33%	1.149%
7	5.073	1145	1161	1184	rVB	147558	328696	39.48%	4.859%
8	5.735	1345	1367	1399	rBV2	312909	796994	95.73%	11.781%
9	6.256	1513	1529	1544	rBV	268443	500723	60.15%	7.402%
10	6.700	1652	1667	1686	rBV	186119	363666	43.68%	5.376%
11	7.571	1926	1938	1969	rVB	90726	162725	19.55%	2.405%
12	7.906	2027	2042	2057	rBV	363935	632756	76.01%	9.353%
13	7.976	2058	2064	2075	rVB2	8907	15369	1.85%	0.227%
14	8.185	2116	2129	2148	rBV2	54471	96233	11.56%	1.422%
15	8.645	2258	2272	2309	rBV	380735	832513	100.00%	12.306%
16	8.793	2311	2318	2327	rVV4	7319	12760	1.53%	0.189%
17	8.841	2327	2333	2345	rVB3	5373	9622	1.16%	0.142%
18	9.423	2501	2514	2533	rBV	388394	634550	76.22%	9.380%
19	10.764	2919	2931	2948	rBV	144052	230902	27.74%	3.413%
20	11.819	3247	3259	3278	rBV	357776	568257	68.26%	8.400%
21	12.066	3321	3336	3352	rBV2	51194	92736	11.14%	1.371%
22	12.201	3364	3378	3395	rVB	348417	563579	67.70%	8.331%
23	12.896	3582	3594	3602	rVB3	14626	22005	2.64%	0.325%

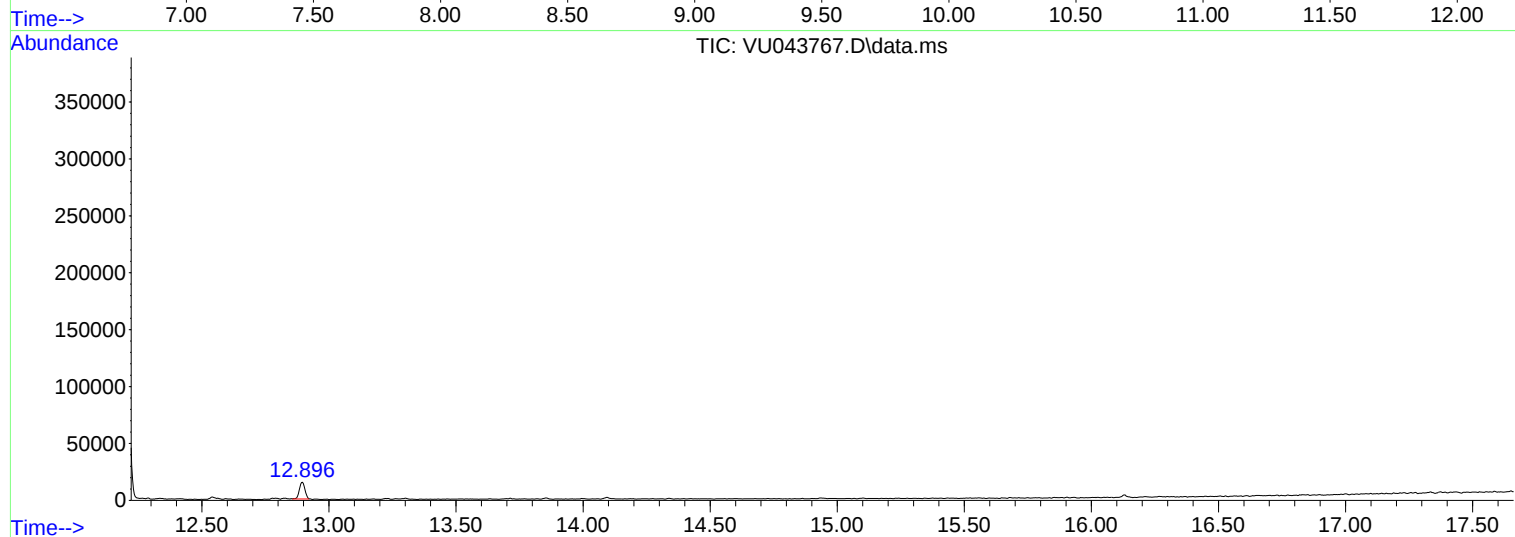
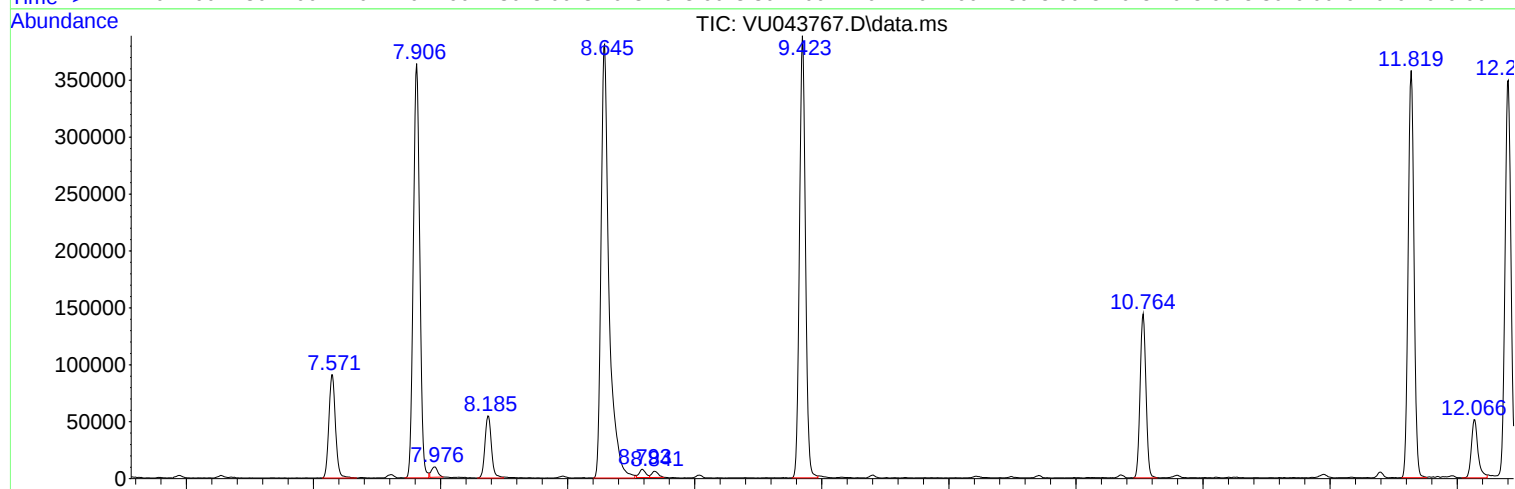
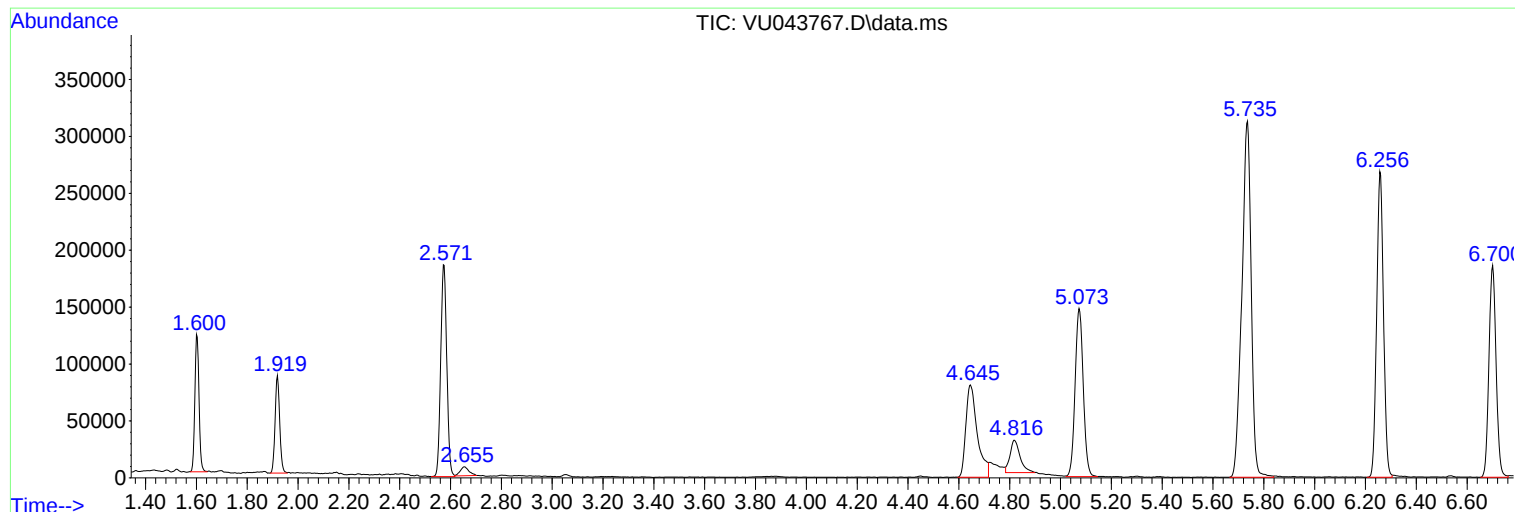
Sum of corrected areas: 6765076

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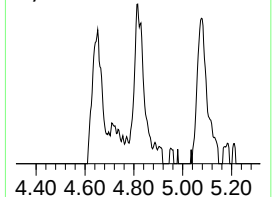
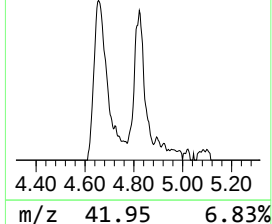
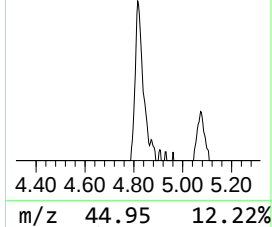
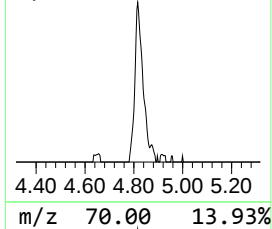
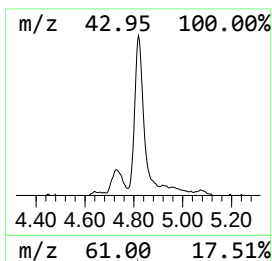
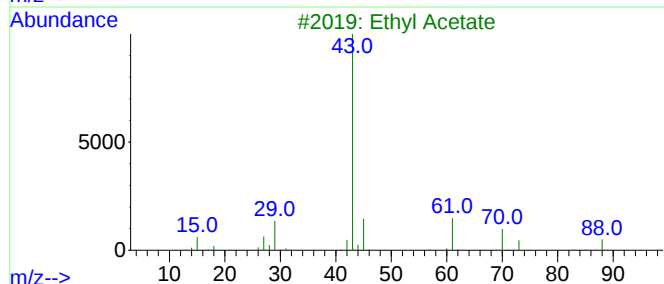
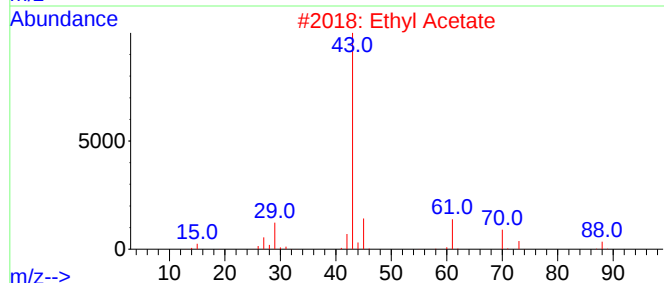
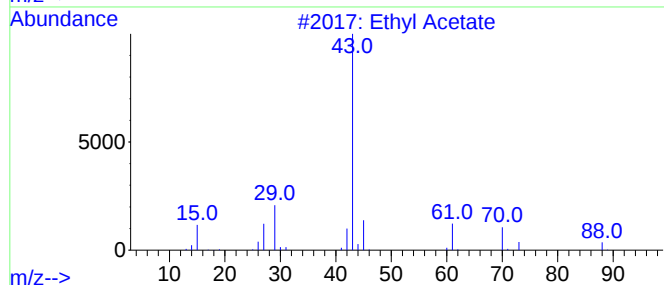
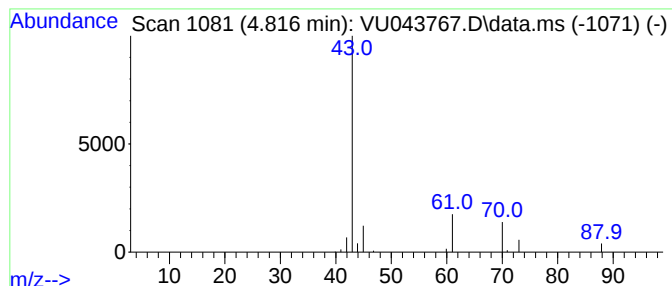
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.816	0.78 ug/L	77699	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	86
4			Ethyl Acetate	88	C4H8O2	000141-78-6	64
5			Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	35



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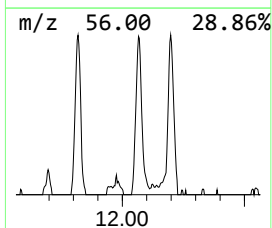
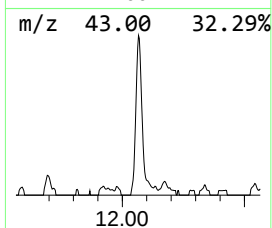
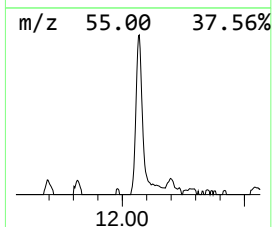
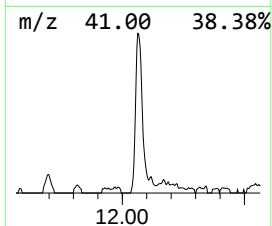
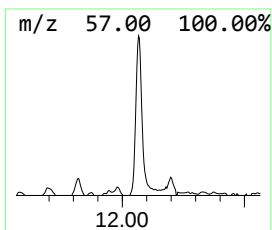
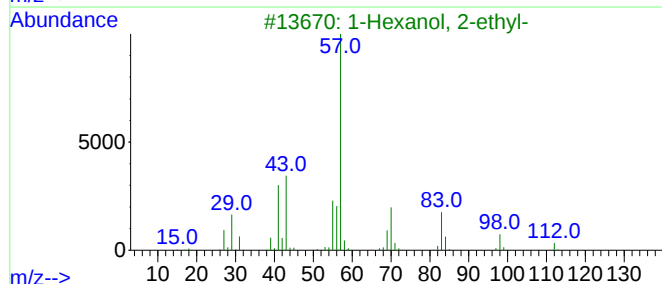
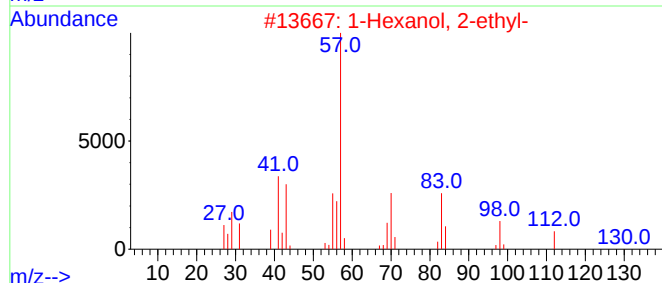
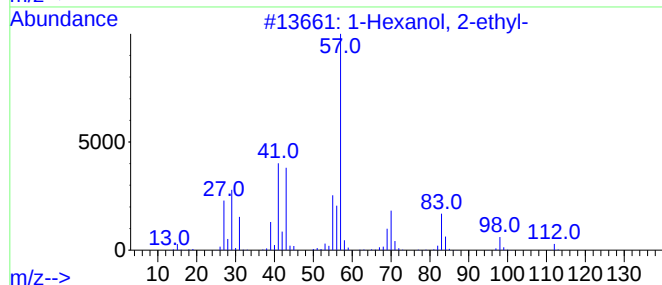
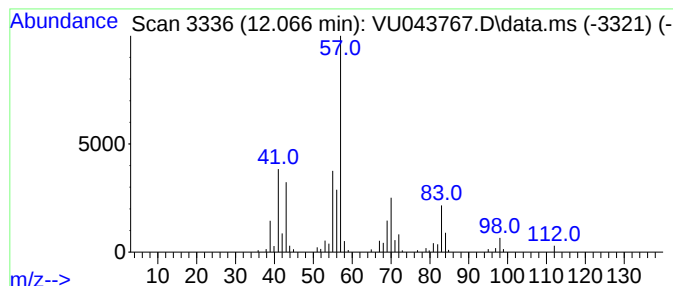
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.066	0.82 ug/L	92736	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	83
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	72
5	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	64



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.816	0.8	ug/L	77699	1	6.256	500723	5.0
1-Hexanol, 2-et...	12.066	0.8	ug/L	92736	3	11.819	568257	5.0