

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051521\
 Data File : VU043772.D
 Acq On : 14 May 2021 22:15
 Operator : SY/MD
 Sample : M2418-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG200

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: VU043772.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	96	rBV	117675	131471	15.77%	1.950%
2	1.919	171	180	193	rVB	82815	105202	12.62%	1.560%
3	2.571	370	383	398	rBV	186636	302550	36.29%	4.487%
4	2.658	398	410	447	rVB3	9088	29672	3.56%	0.440%
5	4.649	1013	1029	1070	rBV2	87648	322131	38.64%	4.777%
6	4.822	1071	1083	1097	rVB2	23800	56974	6.83%	0.845%
7	5.073	1145	1161	1183	rBV	145398	323927	38.85%	4.804%
8	5.735	1345	1367	1397	rBV2	303259	777810	93.30%	11.535%
9	6.256	1514	1529	1551	rBV	267502	505097	60.59%	7.491%
10	6.700	1650	1667	1687	rBV	181315	357057	42.83%	5.295%
11	7.574	1926	1939	1957	rBV2	86511	154391	18.52%	2.290%
12	7.906	2027	2042	2057	rBV	362252	618193	74.15%	9.168%
13	7.976	2057	2064	2075	rVB2	9539	16703	2.00%	0.248%
14	8.185	2115	2129	2144	rBV	55087	94154	11.29%	1.396%
15	8.645	2258	2272	2309	rBV	396698	833689	100.00%	12.364%
16	8.793	2309	2318	2326	rVV4	9676	17749	2.13%	0.263%
17	8.841	2328	2333	2347	rVB3	6330	10284	1.23%	0.153%
18	9.423	2498	2514	2539	rBV	377270	632955	75.92%	9.387%
19	10.764	2919	2931	2949	rBV	141638	226874	27.21%	3.365%
20	11.819	3246	3259	3276	rBV	360597	575534	69.03%	8.535%
21	12.066	3323	3336	3348	rBV2	45612	77793	9.33%	1.154%
22	12.198	3364	3377	3395	rVB	339967	549342	65.89%	8.147%
23	12.896	3583	3594	3604	rVB3	15740	23502	2.82%	0.349%

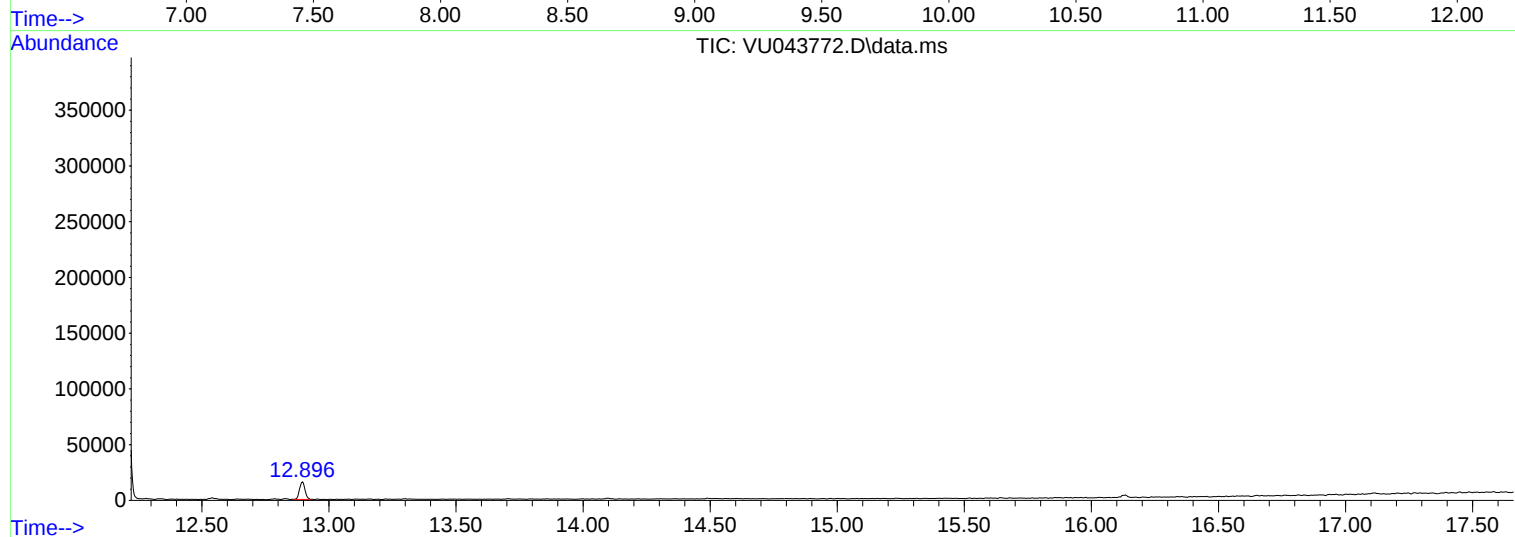
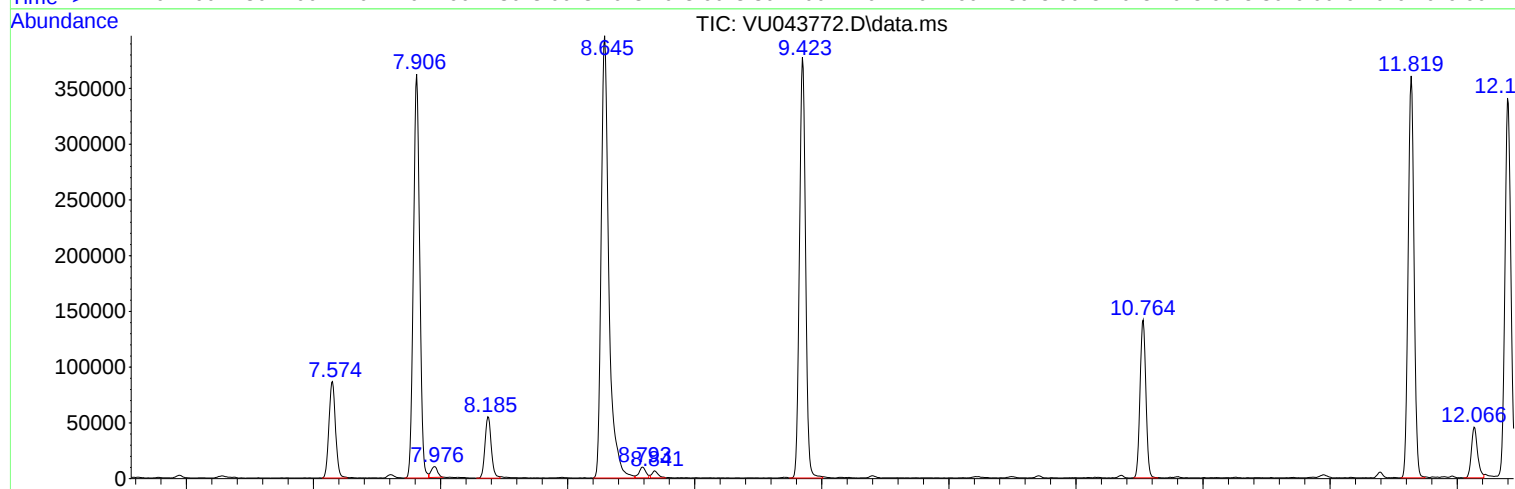
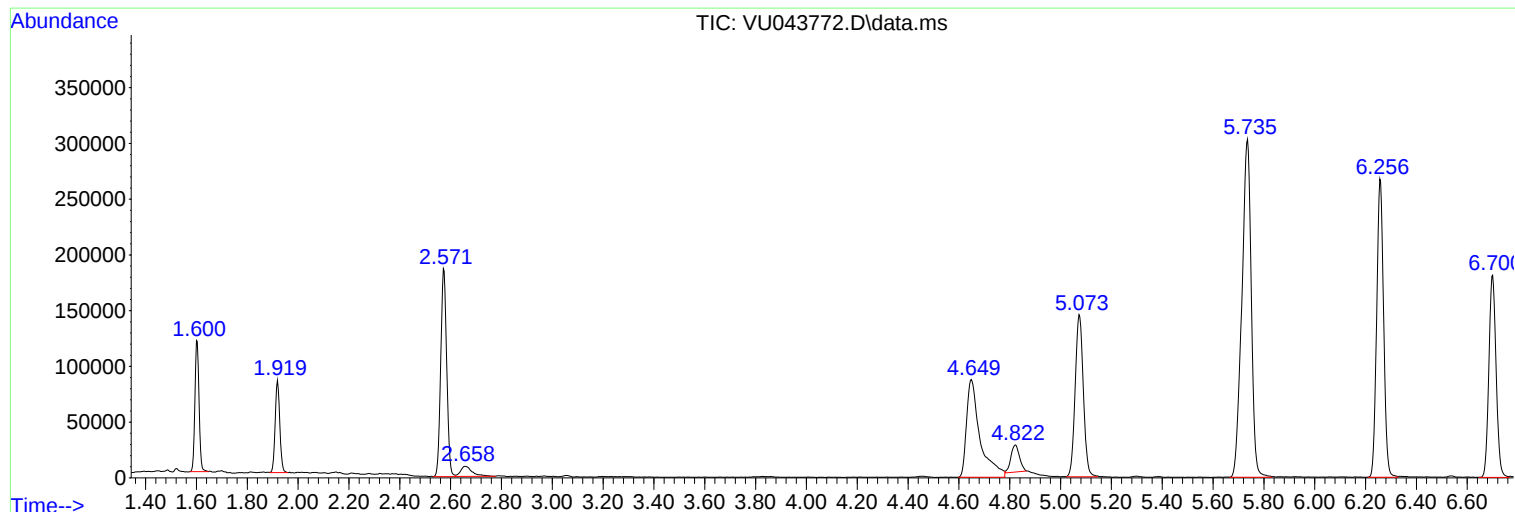
Sum of corrected areas: 6743054

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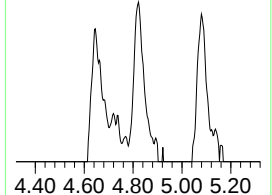
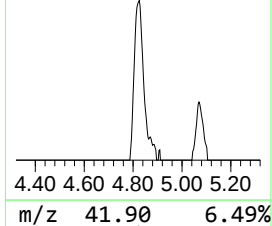
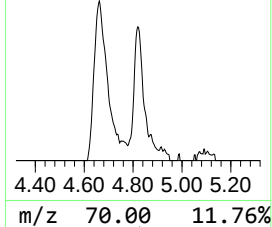
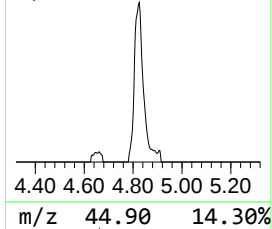
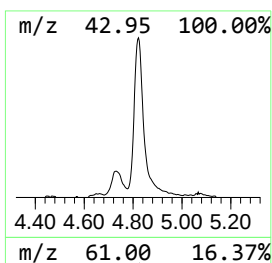
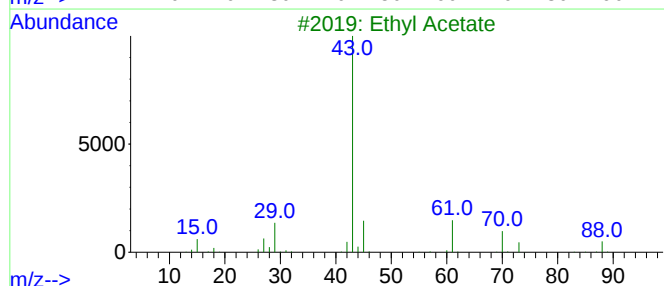
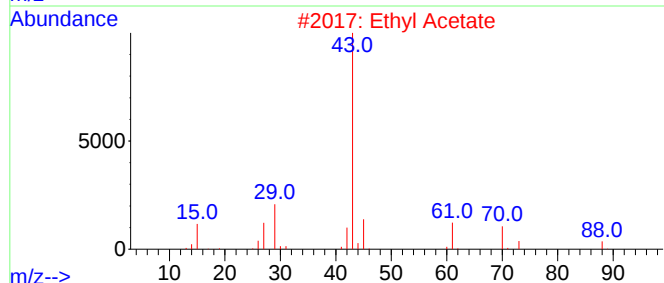
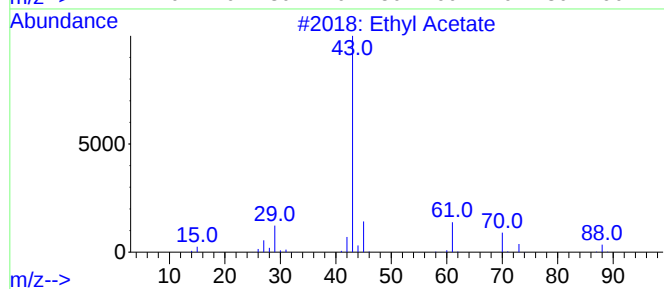
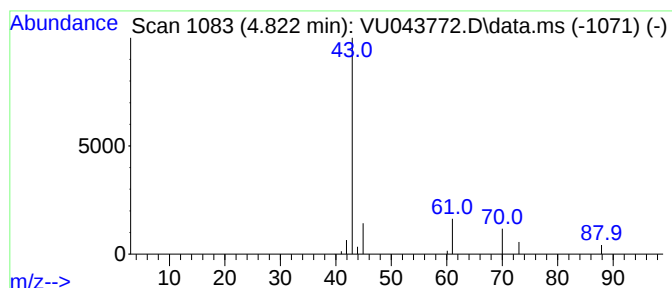
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.822	0.56 ug/L	56974	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	9



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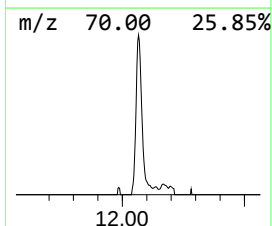
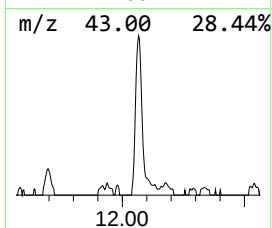
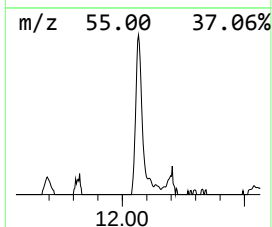
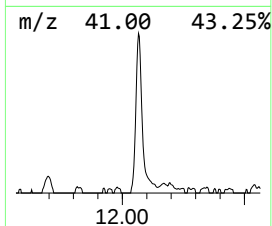
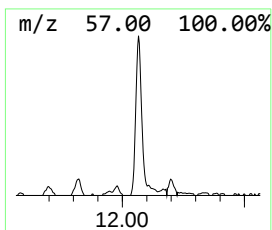
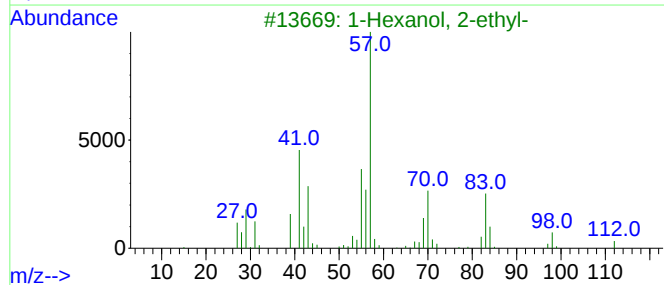
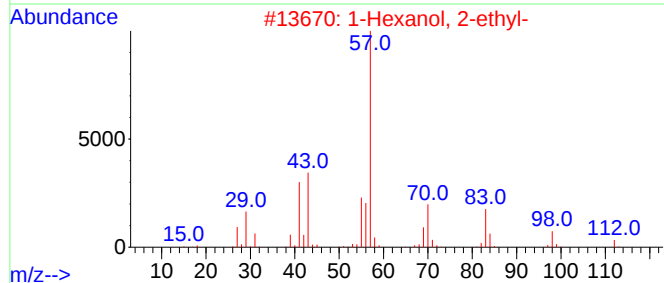
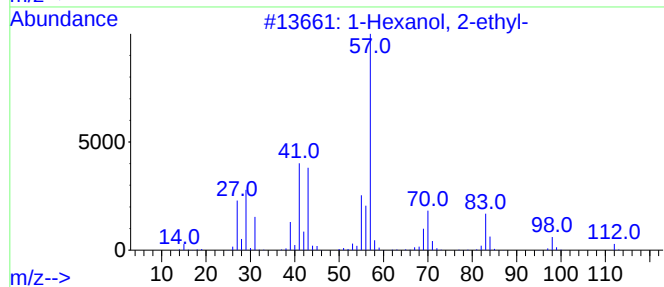
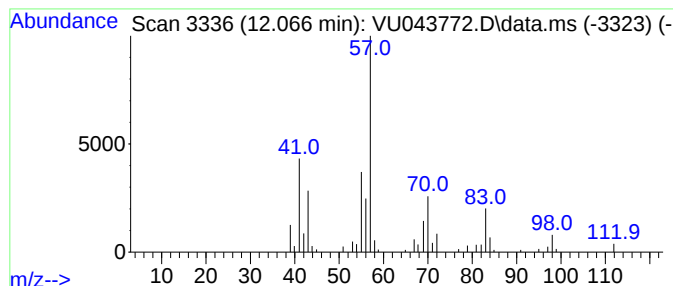
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Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.066	0.68 ug/L	77793	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	90
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59



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Quant Title : TRACE VOA SFAM1.0

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.822	0.6	ug/L	56974	1	6.256	505097	5.0
1-Hexanol, 2-et...	12.066	0.7	ug/L	77793	3	11.819	575534	5.0