

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051721\
 Data File : VU043783.D
 Acq On : 17 May 2021 10:59
 Operator : SY/MD
 Sample : M2418-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG201

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: VU043783.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	73	82	94	rBV	116391	131058	15.89%	1.872%
2	1.919	171	180	194	rVB	83488	107277	13.01%	1.533%
3	2.575	371	384	398	rBV	187602	306736	37.19%	4.382%
4	2.655	399	409	435	rVB	8876	25904	3.14%	0.370%
5	4.649	1010	1029	1069	rBV	85979	320980	38.92%	4.586%
6	4.822	1071	1083	1118	rVB3	30814	93503	11.34%	1.336%
7	5.073	1144	1161	1180	rBV	146833	325076	39.41%	4.644%
8	5.735	1344	1367	1392	rBV2	308977	787318	95.46%	11.248%
9	6.260	1514	1530	1553	rBV	283893	536351	65.03%	7.663%
10	6.700	1653	1667	1689	rBV	185893	360441	43.70%	5.149%
11	7.575	1926	1939	1953	rBV	91999	162182	19.66%	2.317%
12	7.803	2000	2010	2022	rBV3	4498	8425	1.02%	0.120%
13	7.906	2029	2042	2057	rBV	366362	635967	77.11%	9.086%
14	7.976	2057	2064	2076	rVB2	10615	18256	2.21%	0.261%
15	8.189	2117	2130	2148	rBV	56745	98922	11.99%	1.413%
16	8.645	2257	2272	2303	rBV	387500	824794	100.00%	11.783%
17	8.796	2310	2319	2327	rBV4	9931	17153	2.08%	0.245%
18	8.845	2327	2334	2347	rVB2	5731	10620	1.29%	0.152%
19	9.427	2501	2515	2550	rBV	406845	682141	82.70%	9.745%
20	10.764	2918	2931	2948	rBV	146150	238880	28.96%	3.413%
21	11.697	3210	3221	3229	rBV5	5620	8711	1.06%	0.124%
22	11.819	3246	3259	3277	rBV	399256	634076	76.88%	9.059%
23	12.070	3326	3337	3352	rBV2	37646	66698	8.09%	0.953%
24	12.201	3364	3378	3394	rVB	352099	573350	69.51%	8.191%
25	12.896	3585	3594	3609	rVB3	16753	24850	3.01%	0.355%

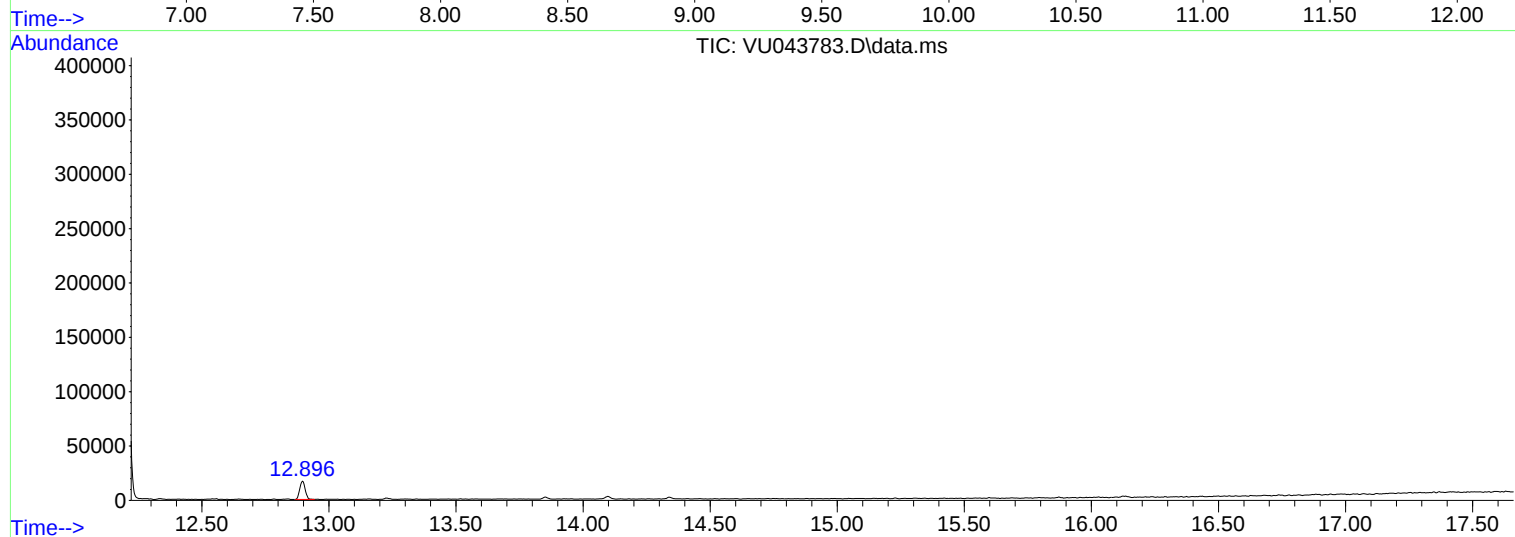
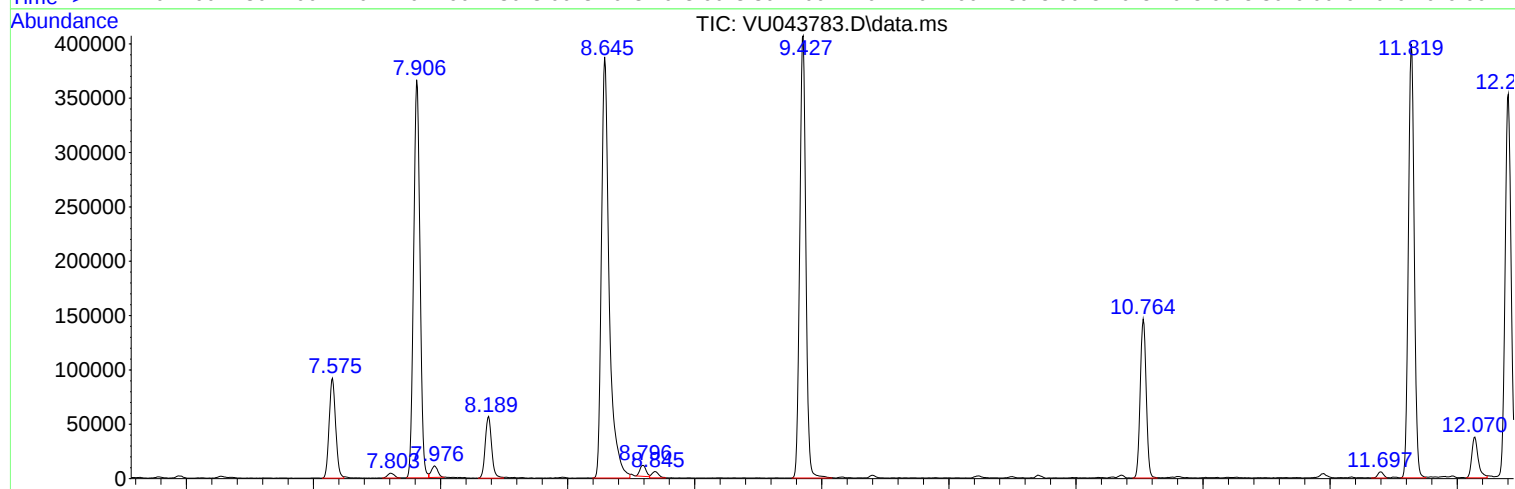
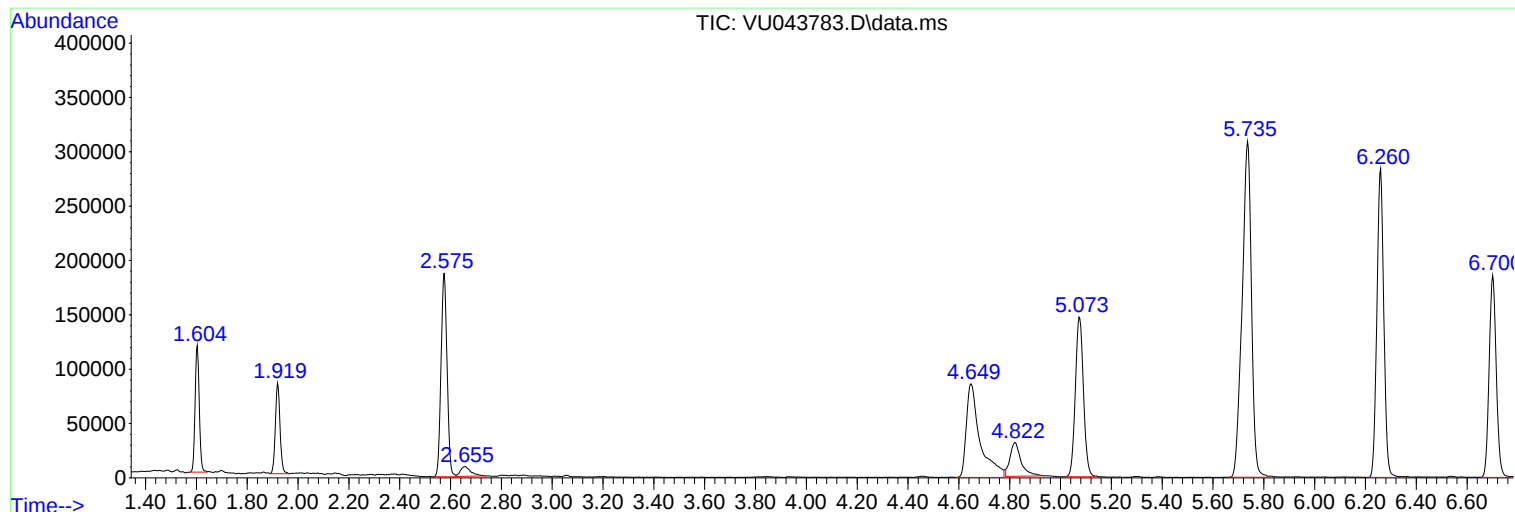
Sum of corrected areas: 6999669

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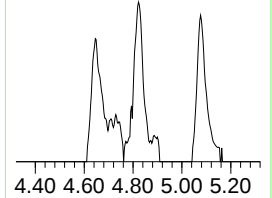
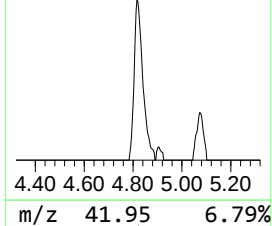
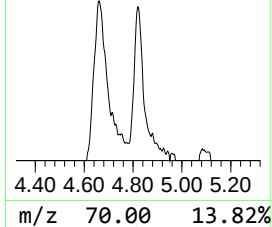
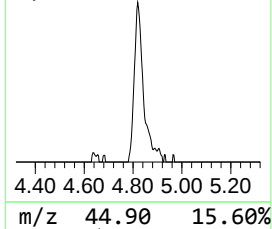
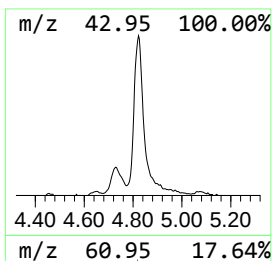
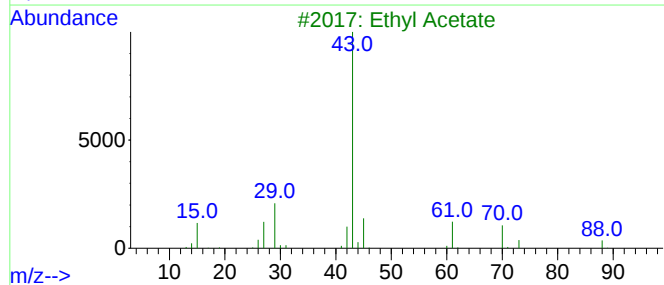
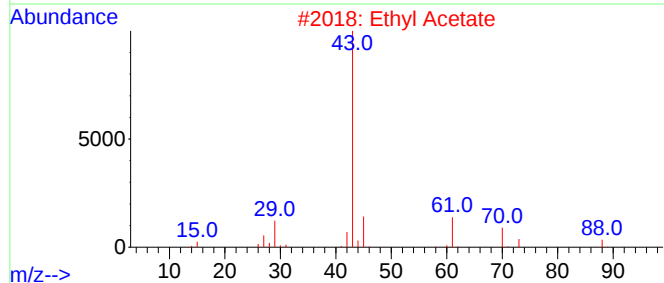
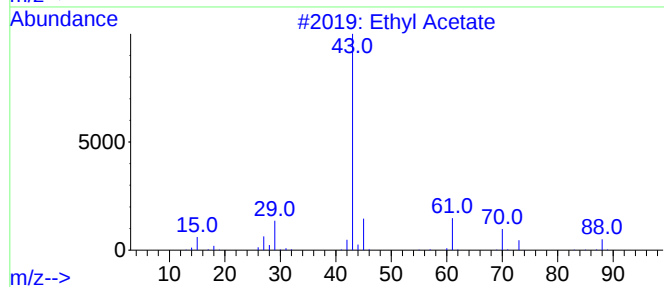
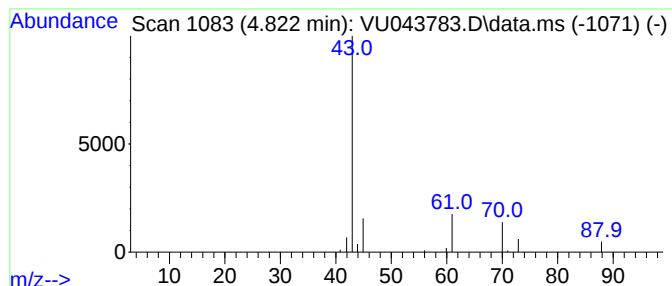
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.822	0.87 ug/L	93503	1,4-Difluorobenzene	6.260

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	64



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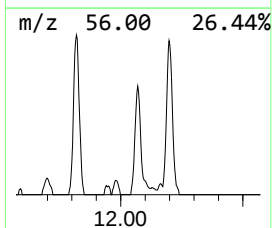
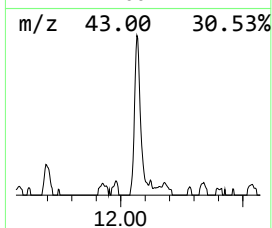
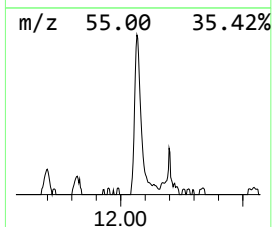
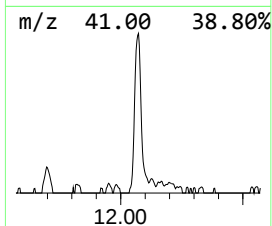
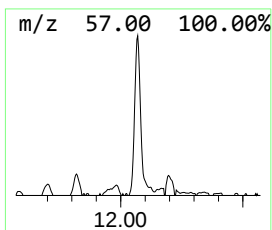
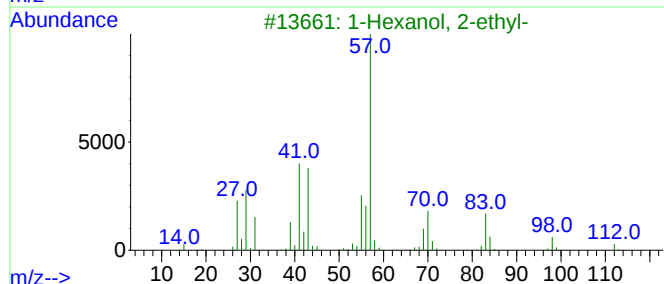
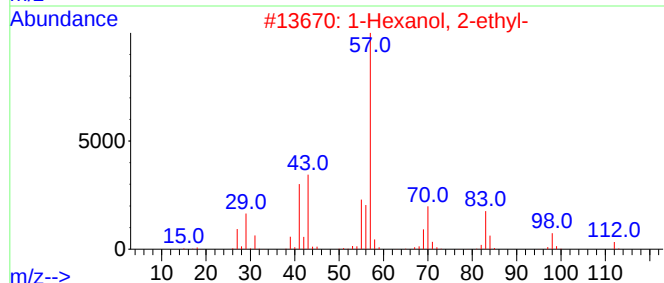
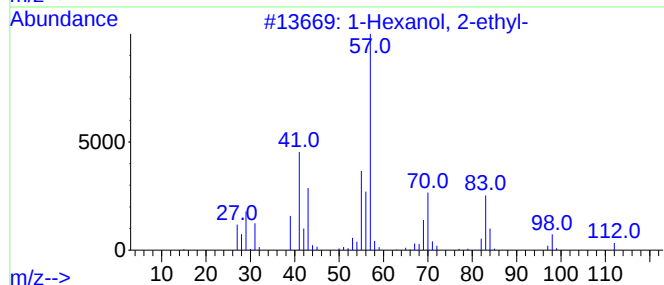
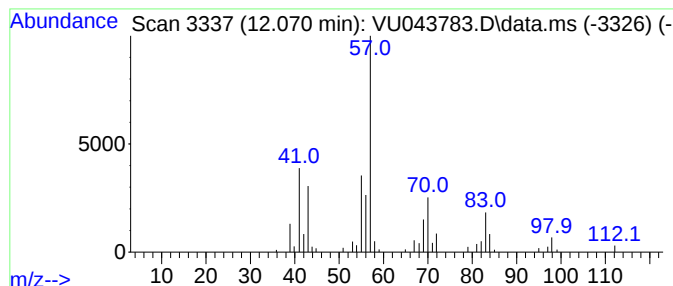
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.070	0.53 ug/L	66698	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			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	72
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.822	0.9	ug/L	93503	1	6.260	536351	5.0
1-Hexanol, 2-et...	12.070	0.5	ug/L	66698	3	11.819	634076	5.0