

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111720\
 Data File : VU041286.D
 Acq On : 17 Nov 2020 17:31
 Operator : SY/MD
 Sample : L4740-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB115

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111620WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	72	82	93	rVB	35395	41569	11.27%	1.705%
2	1.922	172	181	193	rVB	30551	39943	10.83%	1.639%
3	2.578	371	385	400	rBV	56741	92748	25.14%	3.805%
4	2.655	400	409	432	rVB	4300	11832	3.21%	0.485%
5	4.655	1015	1031	1054	rBV	52936	173157	46.94%	7.104%
6	4.826	1070	1084	1108	rVB	10365	25385	6.88%	1.041%
7	5.083	1148	1164	1184	rBV2	52308	116276	31.52%	4.771%
8	5.739	1346	1368	1391	rBV3	100466	268765	72.86%	11.027%
9	6.263	1517	1531	1547	rBV	84460	158470	42.96%	6.502%
10	6.549	1613	1620	1630	rBV4	4389	7418	2.01%	0.304%
11	6.703	1652	1668	1685	rBV	67605	130201	35.30%	5.342%
12	7.575	1928	1939	1954	rBB	33458	57214	15.51%	2.347%
13	7.906	2029	2042	2056	rBV	111577	188714	51.16%	7.742%
14	8.186	2117	2129	2141	rBV	22849	37493	10.16%	1.538%
15	8.639	2257	2270	2295	rBV	206977	368855	100.00%	15.133%
16	9.420	2500	2513	2529	rBV	134003	221671	60.10%	9.095%
17	10.755	2915	2928	2941	rBV2	53211	86035	23.32%	3.530%
18	11.809	3243	3256	3270	rBV	116122	184068	49.90%	7.552%
19	12.057	3324	3333	3349	rBV2	14295	26276	7.12%	1.078%
20	12.189	3359	3374	3390	rVB	124228	197549	53.56%	8.105%
21	15.221	4310	4317	4327	rVB3	2723	3750	1.02%	0.154%

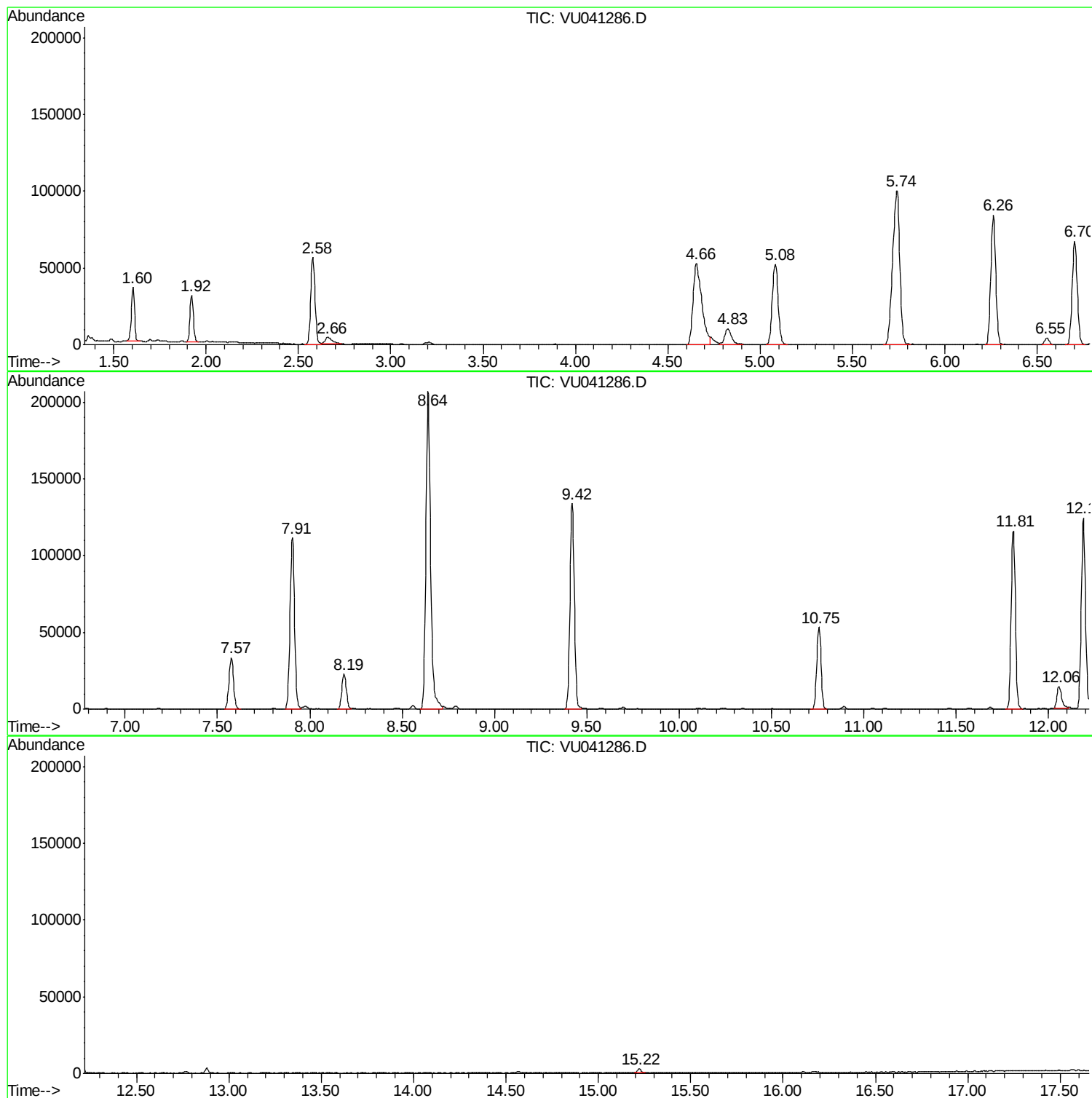
Sum of corrected areas: 2437389

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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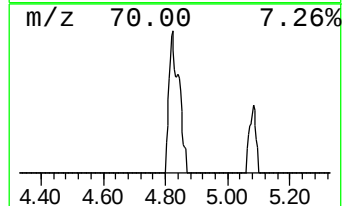
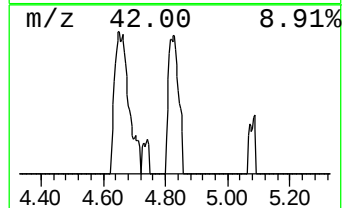
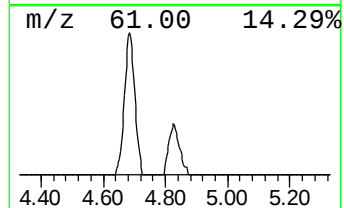
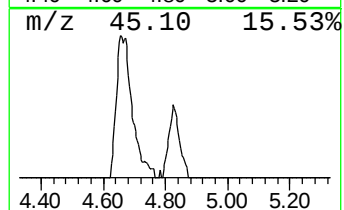
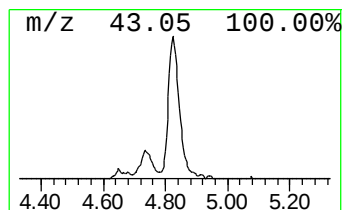
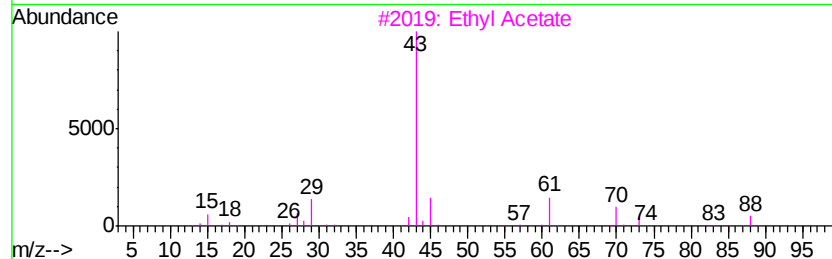
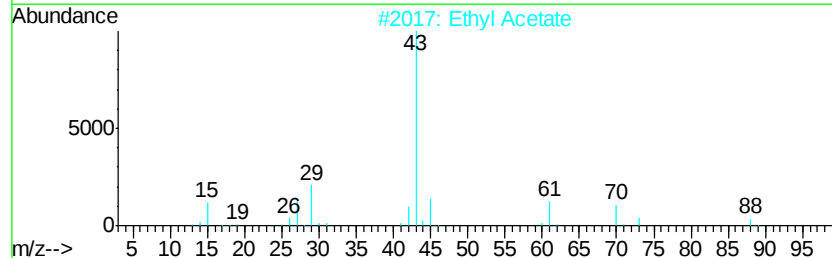
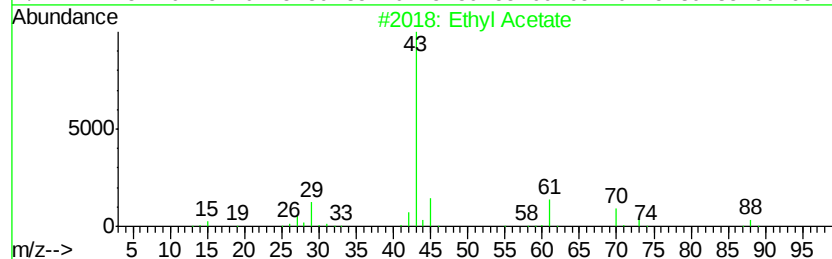
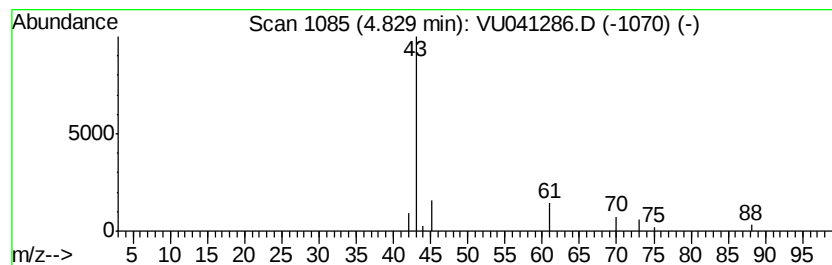
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111620WMA.M
Quant Title : TRACE VOA SOM01.0

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.
4.83	0.80 ug/L	25385	1,4-Difluorobenzene	6.26

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	42
5			1,4-Butanediol, diacetate	174	C8H14O4	000628-67-1	9



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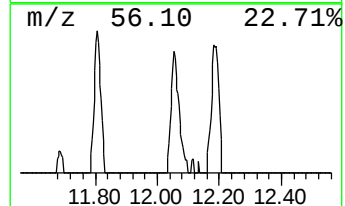
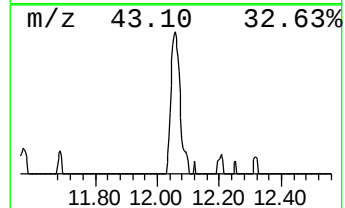
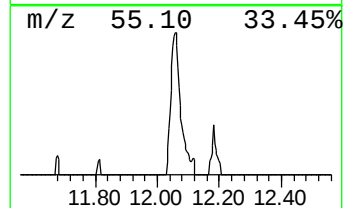
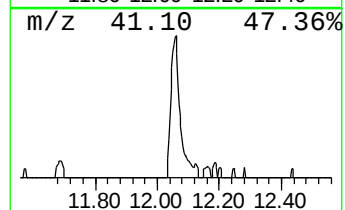
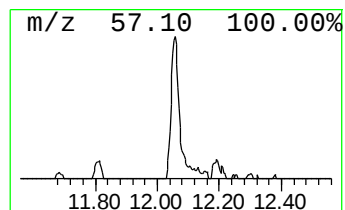
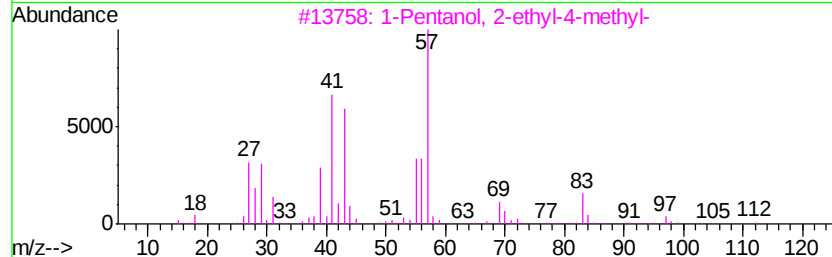
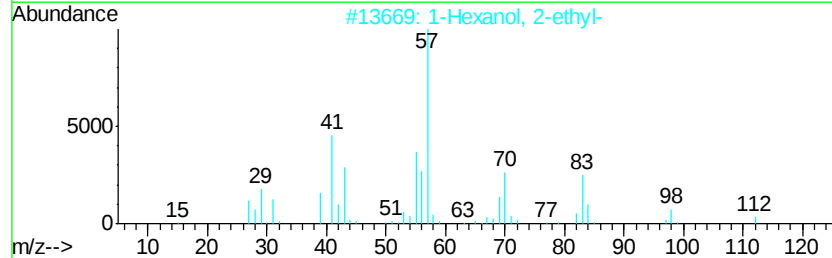
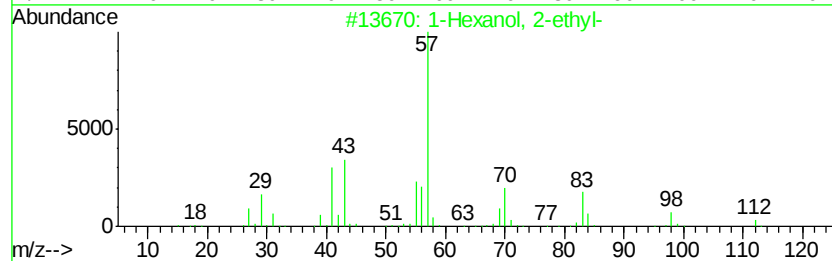
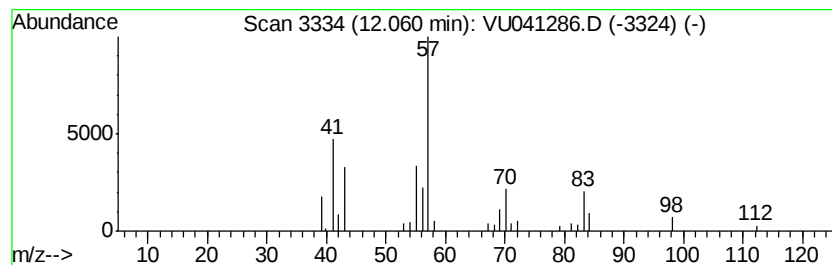
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.06	0.71 ug/L	26276	1,4-Dichlorobenzene-d4	11.81		
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	83
3	1-Pentanol, 2-ethyl-4-methyl-		130	C8H18O	000106-67-2	64
4	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	64
5	1-Pentanol, 2-ethyl-4-methyl-		130	C8H18O	000106-67-2	53



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.83	0.8	ug/L	25385	1	6.26	158470	5.0
1-Hexanol, 2-ethyl-	12.06	0.7	ug/L	26276	3	11.81	184068	5.0