

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032820\
 Data File : VU037431.D
 Acq On : 28 Mar 2020 21:04
 Operator : JC/MD
 Sample : L2002-13
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAWH5

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\SOMUTR032820WMA.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	1.610	77	84	91	rBV	58074	63932	1.72%	0.651%
2	1.929	174	183	199	rVB	47376	67686	1.82%	0.689%
3	2.591	377	389	400	rBV	99049	162500	4.36%	1.654%
4	2.655	400	409	423	rVB	40430	67956	1.83%	0.692%
5	2.980	499	510	524	rBV	45868	81351	2.18%	0.828%
6	4.668	1021	1035	1056	rBV2	77372	191241	5.14%	1.946%
7	4.845	1073	1090	1119	rBV	957412	2044338	54.90%	20.803%
8	5.105	1157	1171	1190	rVB3	84559	218588	5.87%	2.224%
9	5.562	1293	1313	1335	rBV	1715955	3723496	100.00%	37.889%
10	5.761	1351	1375	1397	rBV2	172168	436380	11.72%	4.440%
11	6.282	1523	1537	1551	rBV	136821	257621	6.92%	2.621%
12	6.723	1661	1674	1689	rBV	107920	206935	5.56%	2.106%
13	7.594	1929	1945	1960	rBV	63765	111676	3.00%	1.136%
14	7.922	2034	2047	2062	rBV	220063	383582	10.30%	3.903%
15	8.205	2122	2135	2151	rBV2	43696	72703	1.95%	0.740%
16	8.658	2263	2276	2300	rBV	279327	487921	13.10%	4.965%
17	9.436	2504	2518	2534	rBV	194307	321011	8.62%	3.267%
18	10.774	2923	2934	2949	rVB	82039	131890	3.54%	1.342%
19	11.825	3249	3261	3274	rBV	205842	326986	8.78%	3.327%
20	12.073	3327	3338	3348	rBV	73731	119299	3.20%	1.214%
21	12.205	3368	3379	3395	rVB	217042	350214	9.41%	3.564%

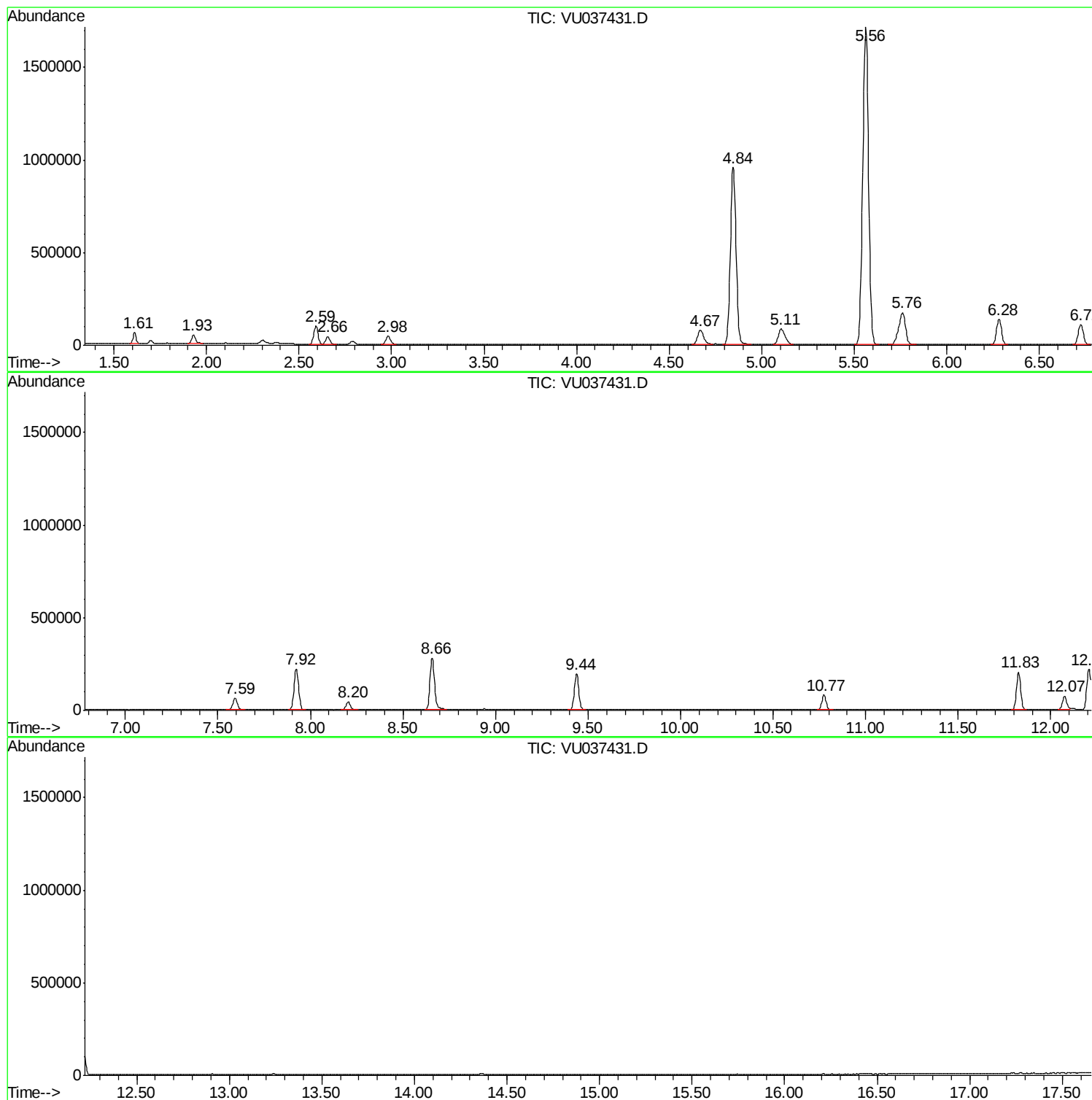
Sum of corrected areas: 9827306

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
Quant Title : TRACE VOA SOM01.0

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



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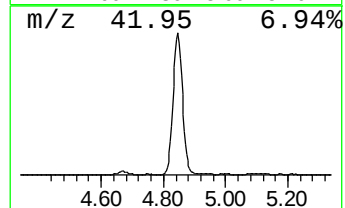
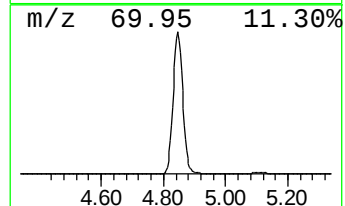
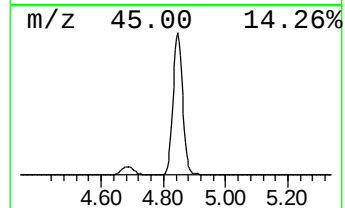
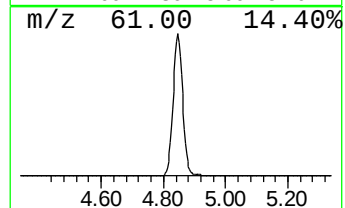
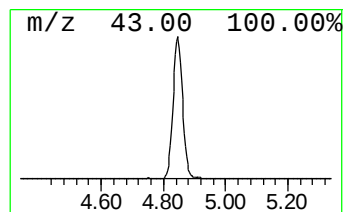
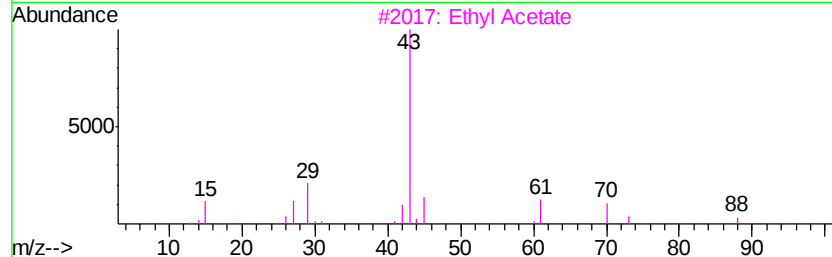
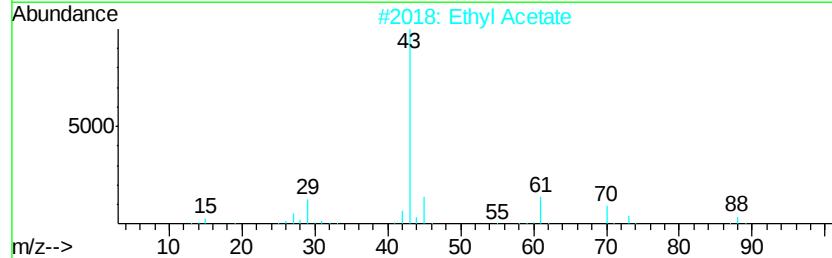
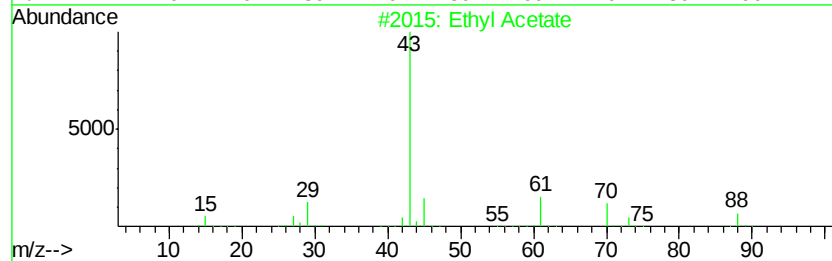
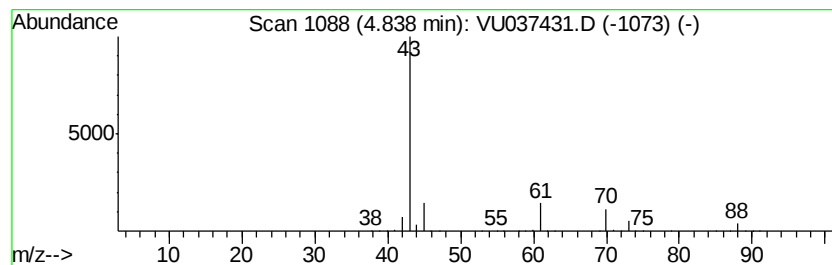
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.84	39.68 ug/L	2044340	1,4-Difluorobenzene	6.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl Acetate	88	C4H8O2	000141-78-6	86
2		Ethyl Acetate	88	C4H8O2	000141-78-6	86
3		Ethyl Acetate	88	C4H8O2	000141-78-6	86
4		Ethyl Acetate	88	C4H8O2	000141-78-6	72
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	53



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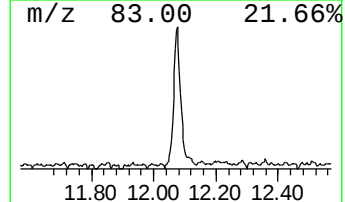
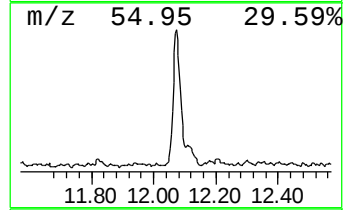
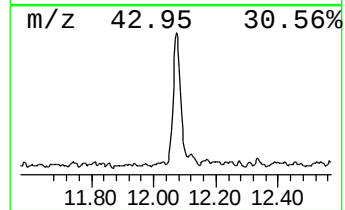
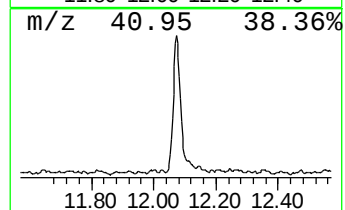
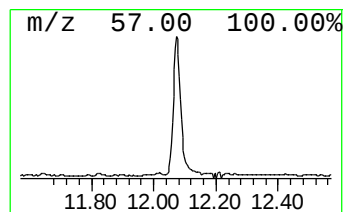
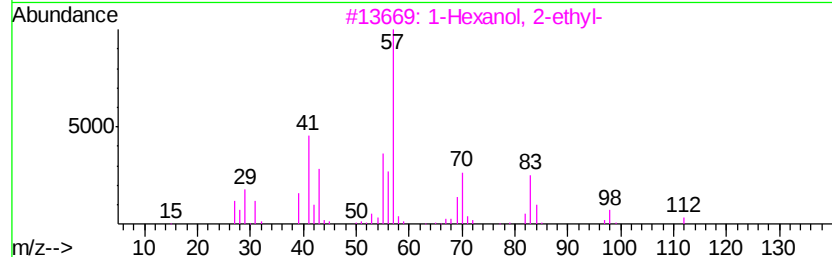
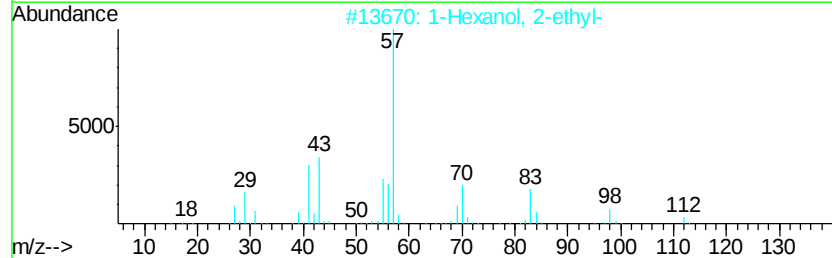
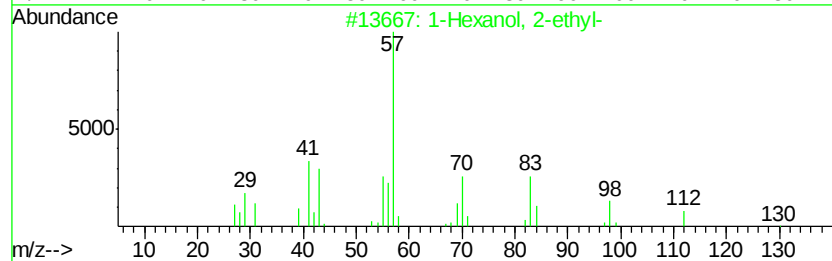
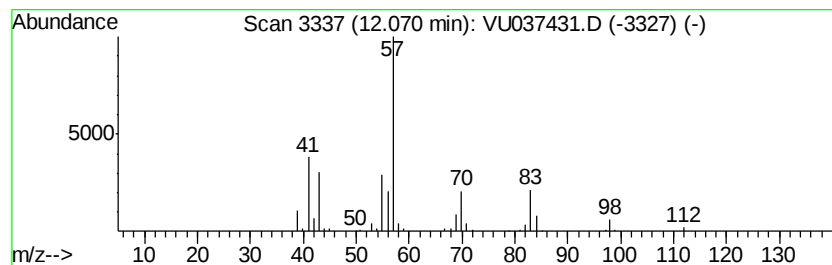
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.07	1.82 ug/L	119299	1,4-Dichlorobenzene-d4	11.83

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	64
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			2-Ethyl-1-hexanol, methyl ether	144	C9H20O	1000365-10-2	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.84	39.7	ug/L	2044340	1	6.28	257621	5.0
1-Hexanol, 2-ethyl-	12.07	1.8	ug/L	119299	3	11.83	326986	5.0