

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032820\
 Data File : VU037443.D
 Acq On : 29 Mar 2020 02:54
 Operator : JC/MD
 Sample : L2001-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAW7

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	76	84	93	rBV	56433	63128	11.56%	1.440%
2	1.932	175	184	194	rVB	45466	58956	10.80%	1.345%
3	2.591	377	389	403	rBV	96352	155853	28.55%	3.556%
4	4.668	1019	1035	1055	rBV	78168	181517	33.25%	4.141%
5	4.845	1078	1090	1104	rVB2	16286	35067	6.42%	0.800%
6	5.105	1154	1171	1192	rBV	80381	188818	34.59%	4.308%
7	5.562	1294	1313	1331	rBV	252093	545953	100.00%	12.456%
8	5.761	1355	1375	1395	rVB2	166215	419445	76.83%	9.569%
9	6.282	1521	1537	1553	rBV	142839	270340	49.52%	6.168%
10	6.723	1661	1674	1688	rBV2	105145	199643	36.57%	4.555%
11	7.591	1932	1944	1958	rBV2	61895	108569	19.89%	2.477%
12	7.922	2031	2047	2061	rBV	214847	369806	67.74%	8.437%
13	7.999	2061	2071	2079	rVB3	3000	5669	1.04%	0.129%
14	8.202	2122	2134	2146	rBV2	40566	66750	12.23%	1.523%
15	8.658	2262	2276	2301	rBV	273336	480230	87.96%	10.956%
16	9.436	2505	2518	2536	rBV	201816	340137	62.30%	7.760%
17	10.774	2922	2934	2944	rBV	82693	130924	23.98%	2.987%
18	11.825	3248	3261	3280	rVB	221758	348365	63.81%	7.948%
19	12.076	3326	3339	3355	rBV	33449	58366	10.69%	1.332%
20	12.208	3363	3380	3394	rVB	211193	342502	62.73%	7.814%
21	13.240	3691	3701	3711	rBV4	8536	13119	2.40%	0.299%

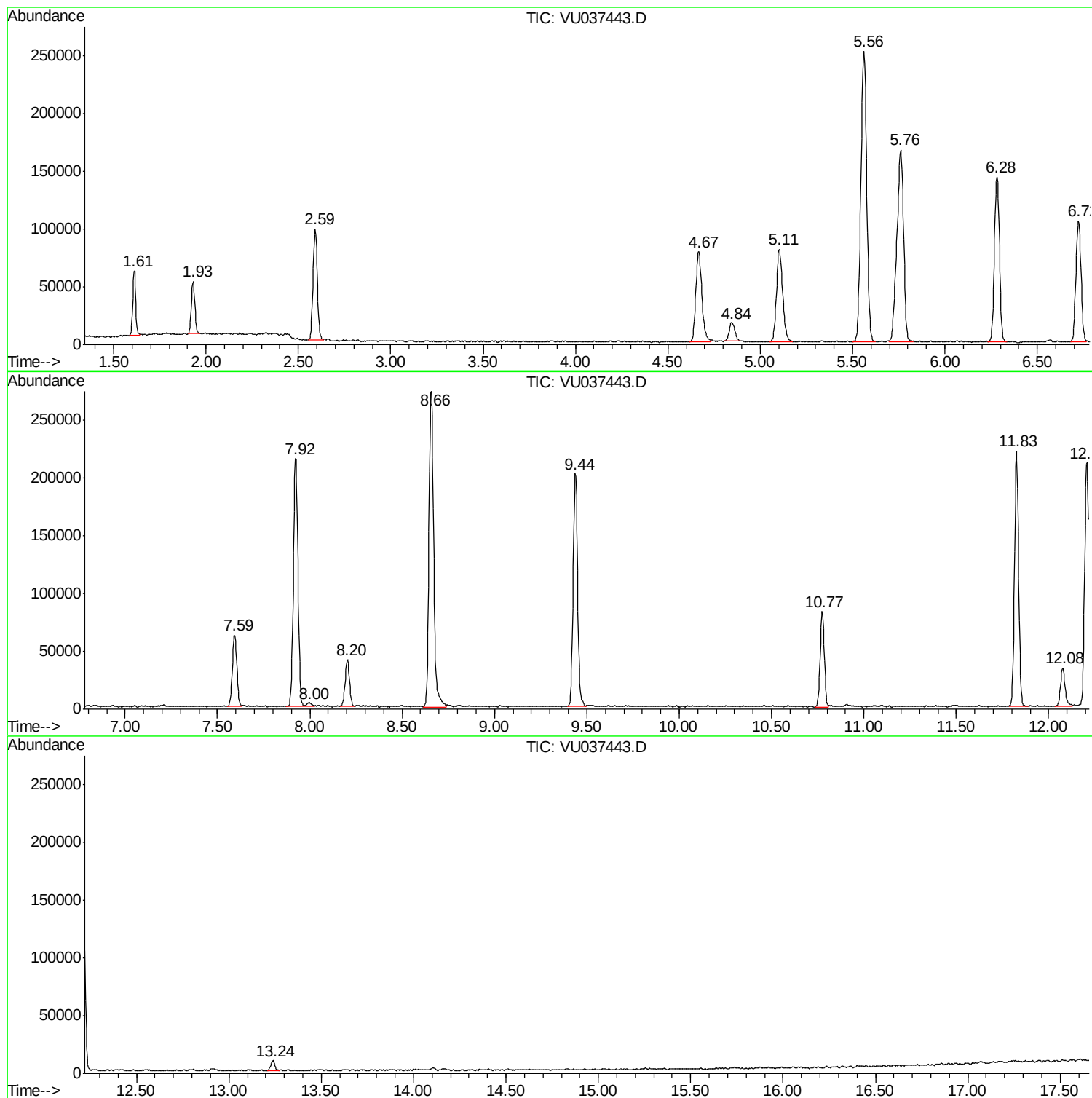
Sum of corrected areas: 4383157

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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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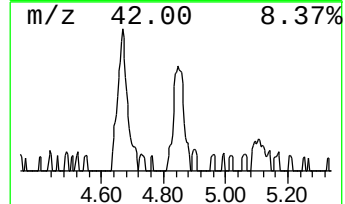
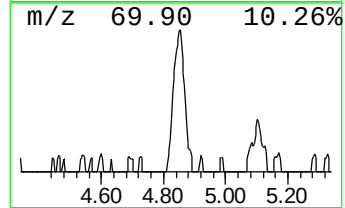
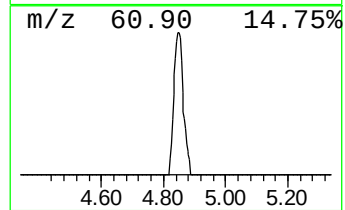
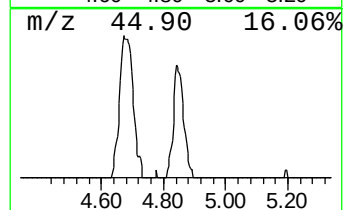
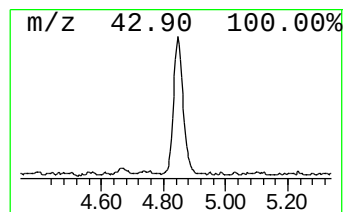
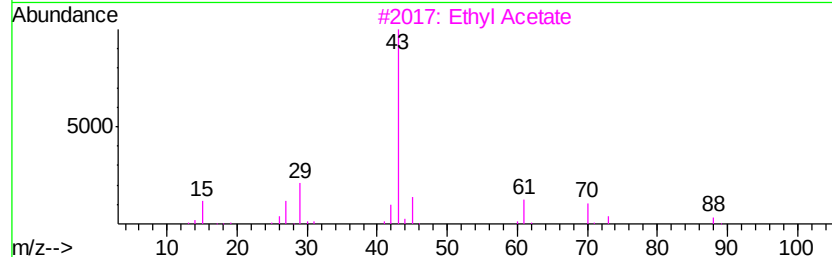
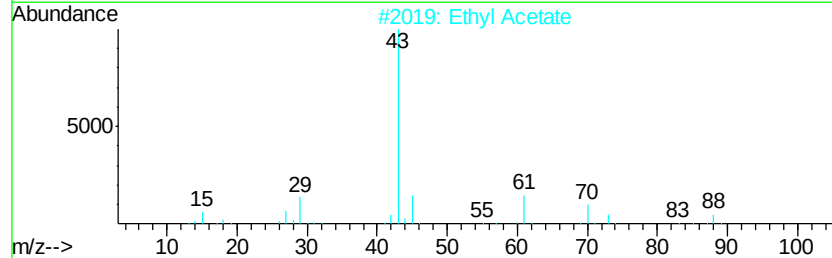
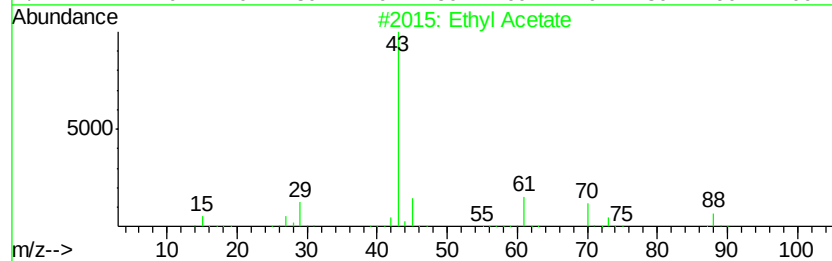
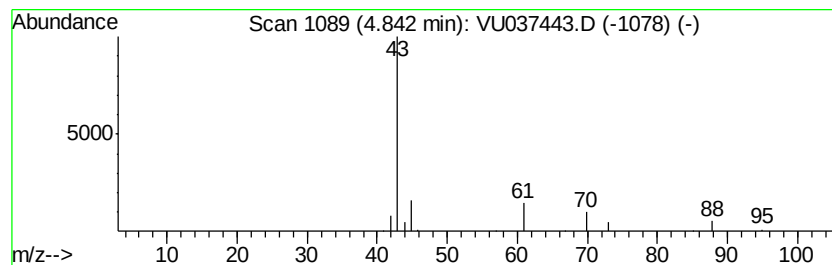
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
4.84	0.65 ug/L	35067	1,4-Difluorobenzene	6.28		
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	86
5	CH3C(O)CH2CH2OH		88	C4H8O2	000590-90-9	36



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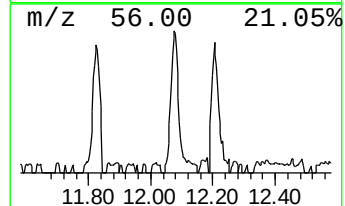
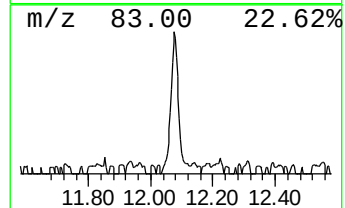
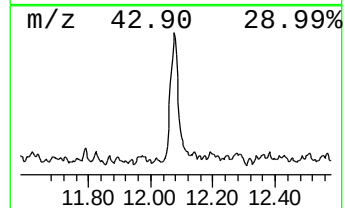
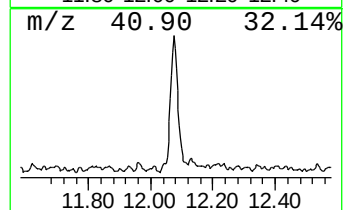
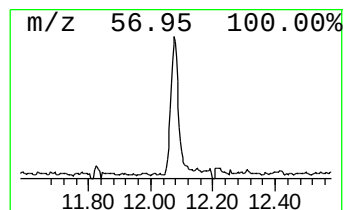
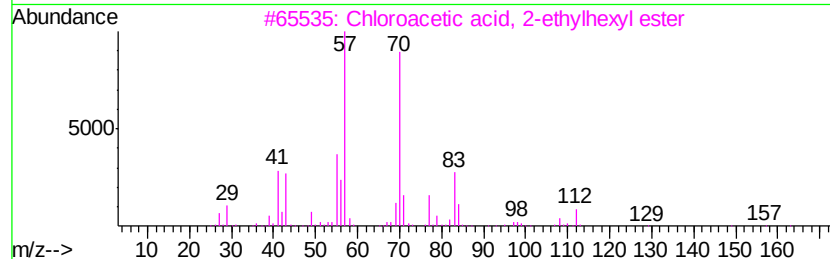
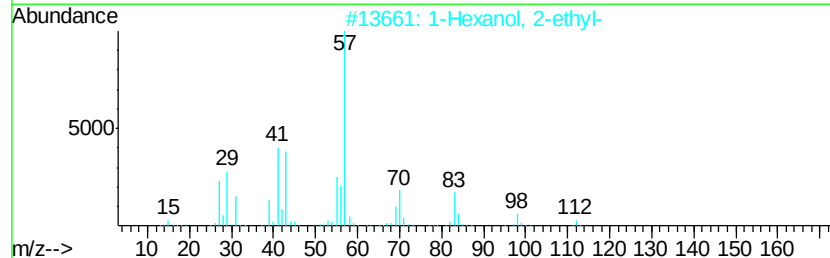
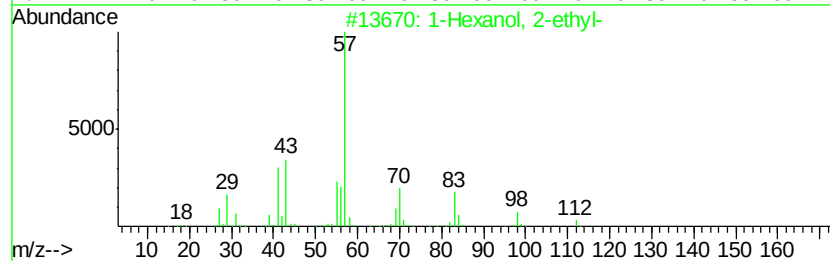
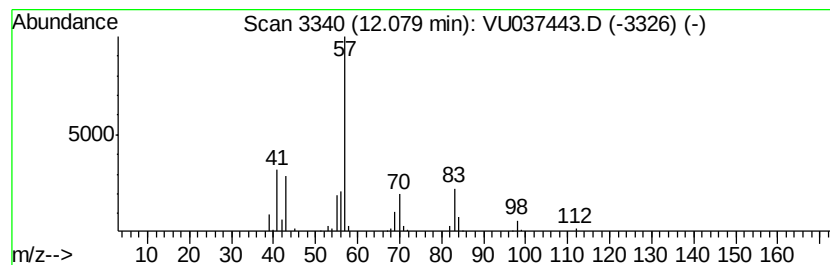
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.08	0.84 ug/L	58366	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	64
3			Chloroacetic acid, 2-ethylhexyl ...	206	C10H19ClO2	005345-58-4	59
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53
5			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.84	0.7	ug/L	35067	1	6.28	270340	5.0
1-Hexanol, 2-ethyl-	12.08	0.8	ug/L	58366	3	11.83	348365	5.0