

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032820\
 Data File : VU037430.D
 Acq On : 28 Mar 2020 20:40
 Operator : JC/MD
 Sample : L2002-12
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAWH4

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	96	rVB	58403	65084	1.65%	0.625%
2	1.928	176	183	194	rVB	45835	60508	1.54%	0.581%
3	2.591	378	389	399	rBV2	97155	157435	4.00%	1.513%
4	2.655	400	409	421	rVB	42204	68803	1.75%	0.661%
5	2.980	500	510	524	rBV2	52098	92139	2.34%	0.885%
6	4.668	1021	1035	1056	rBV	78104	194122	4.93%	1.865%
7	4.845	1073	1090	1117	rBV	1114101	2385331	60.60%	22.918%
8	5.105	1156	1171	1191	rBV2	82973	214267	5.44%	2.059%
9	5.562	1292	1313	1337	rBV	1800215	3936021	100.00%	37.816%
10	5.761	1354	1375	1392	rBV3	166960	428952	10.90%	4.121%
11	6.282	1523	1537	1555	rVB	145786	271110	6.89%	2.605%
12	6.722	1656	1674	1693	rBV2	106208	207779	5.28%	1.996%
13	7.594	1933	1945	1958	rVB	62969	109051	2.77%	1.048%
14	7.922	2035	2047	2060	rBV	222744	375649	9.54%	3.609%
15	8.201	2123	2134	2146	rBV2	41709	67469	1.71%	0.648%
16	8.658	2263	2276	2305	rVB	273114	481134	12.22%	4.623%
17	9.436	2505	2518	2532	rBV	204708	338914	8.61%	3.256%
18	10.774	2923	2934	2945	rVB	80807	128120	3.26%	1.231%
19	11.825	3248	3261	3275	rVB	222524	351668	8.93%	3.379%
20	12.073	3328	3338	3349	rBV	78227	128895	3.27%	1.238%
21	12.208	3368	3380	3392	rVB	213832	345794	8.79%	3.322%

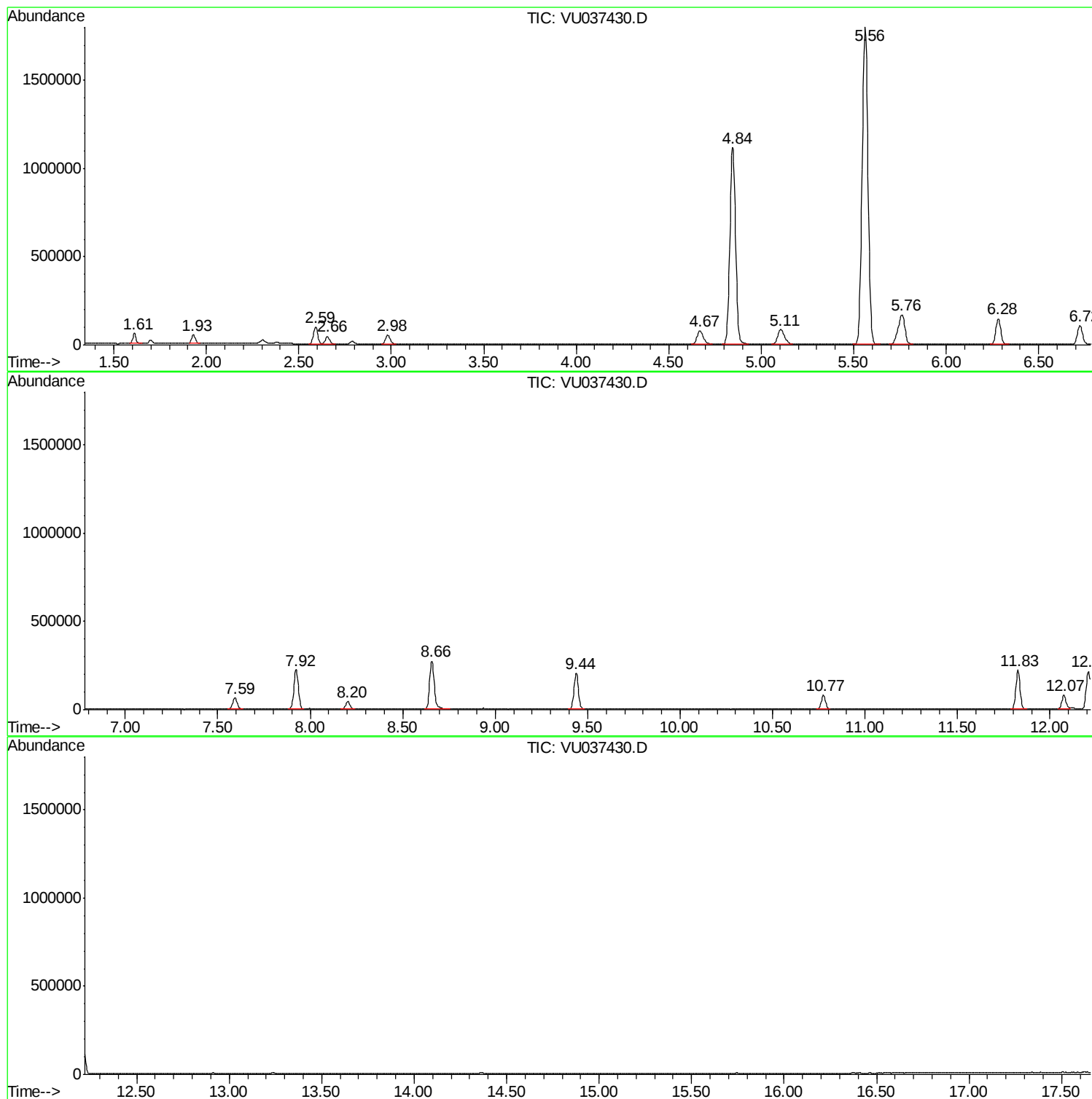
Sum of corrected areas: 10408245

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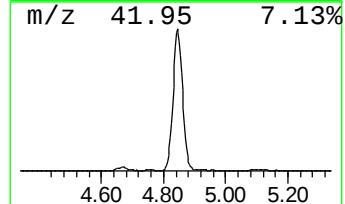
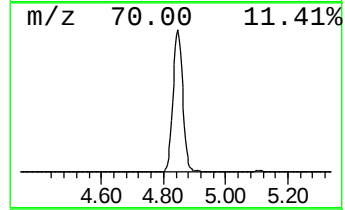
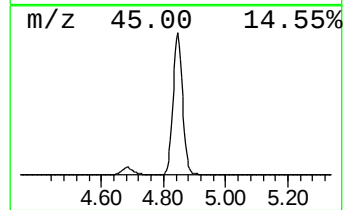
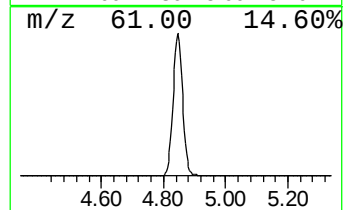
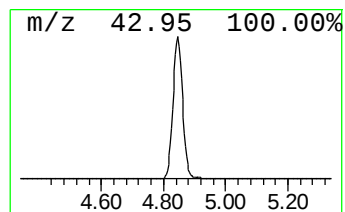
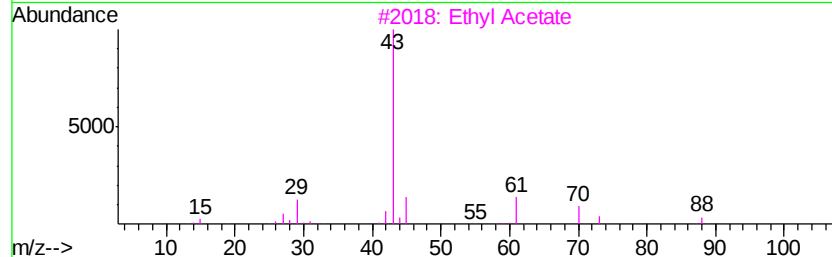
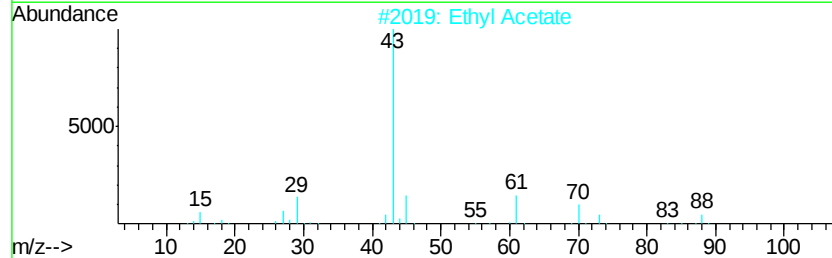
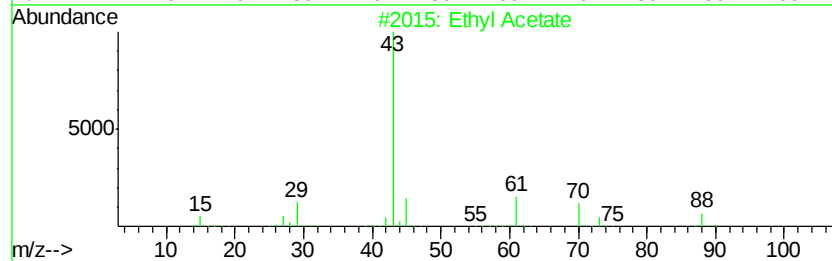
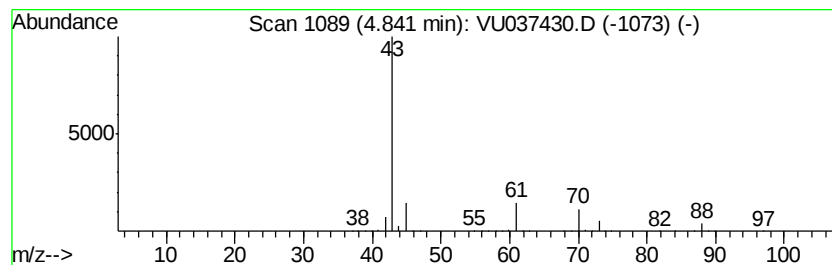
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
Quant Title : TRACE VOA SOM01.0

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	43.99 ug/L	2385330	1,4-Difluorobenzene	6.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	53



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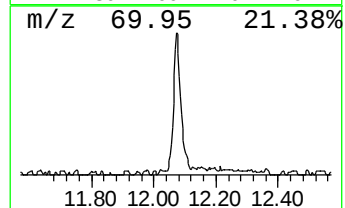
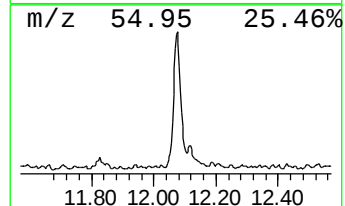
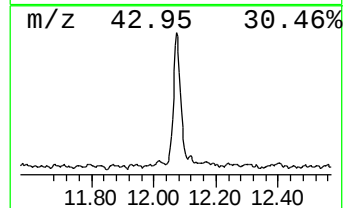
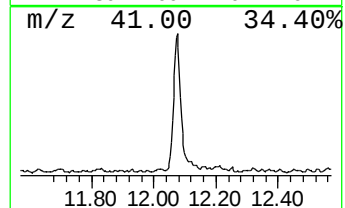
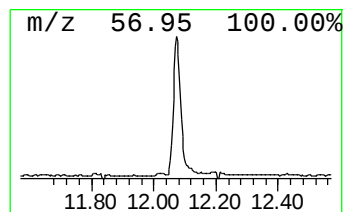
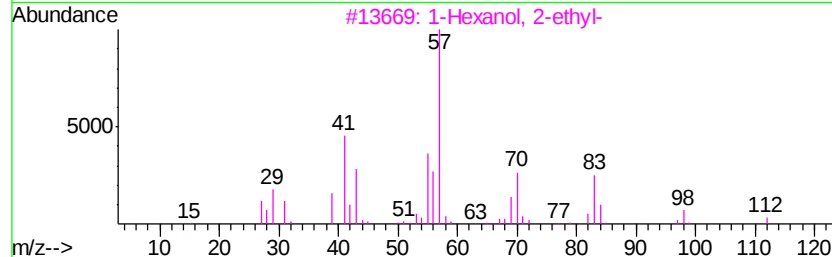
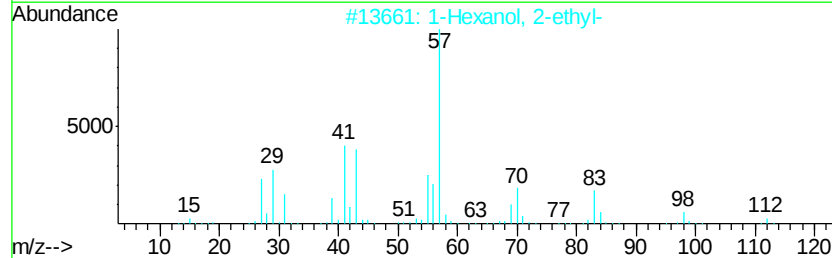
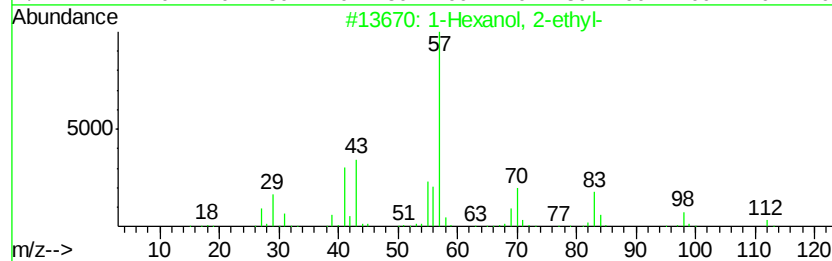
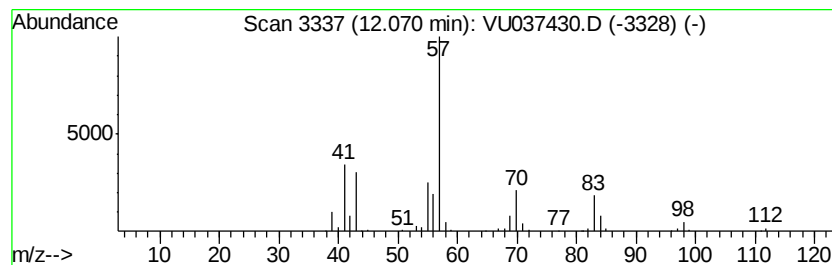
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.07	1.83 ug/L	128895	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	78
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5	1-Decene, 2,4-dimethyl-	168	C12H24	055170-80-4	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.84	44.0	ug/L	2385330	1	6.28	271110	5.0
1-Hexanol, 2-ethyl-	12.07	1.8	ug/L	128895	3	11.83	351668	5.0