

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032820\
 Data File : VU037432.D
 Acq On : 28 Mar 2020 21:29
 Operator : JC/MD
 Sample : L2002-14
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAWH6

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\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	2.980	498	510	523	rBV	127724	227279	1.37%	0.952%
2	4.668	1019	1035	1051	rBV	85379	200708	1.21%	0.841%
3	4.848	1073	1091	1119	rBV	1672049	3603211	21.69%	15.094%
4	5.105	1156	1171	1189	rBV	82613	187612	1.13%	0.786%
5	5.565	1288	1314	1340	rBV	7468037	16611533	100.00%	69.588%
6	5.761	1356	1375	1393	rVB2	169494	428733	2.58%	1.796%
7	6.282	1520	1537	1552	rBV	146472	271748	1.64%	1.138%
8	6.723	1658	1674	1689	rBV	107725	206367	1.24%	0.864%
9	7.922	2033	2047	2062	rBV	220652	379203	2.28%	1.589%
10	8.658	2261	2276	2303	rBV	282450	491263	2.96%	2.058%
11	9.436	2503	2518	2536	rBV	204245	340382	2.05%	1.426%
12	11.825	3249	3261	3274	rVB	224030	351194	2.11%	1.471%
13	12.073	3325	3338	3358	rBV	134581	227246	1.37%	0.952%
14	12.205	3368	3379	3391	rVB	217578	344894	2.08%	1.445%

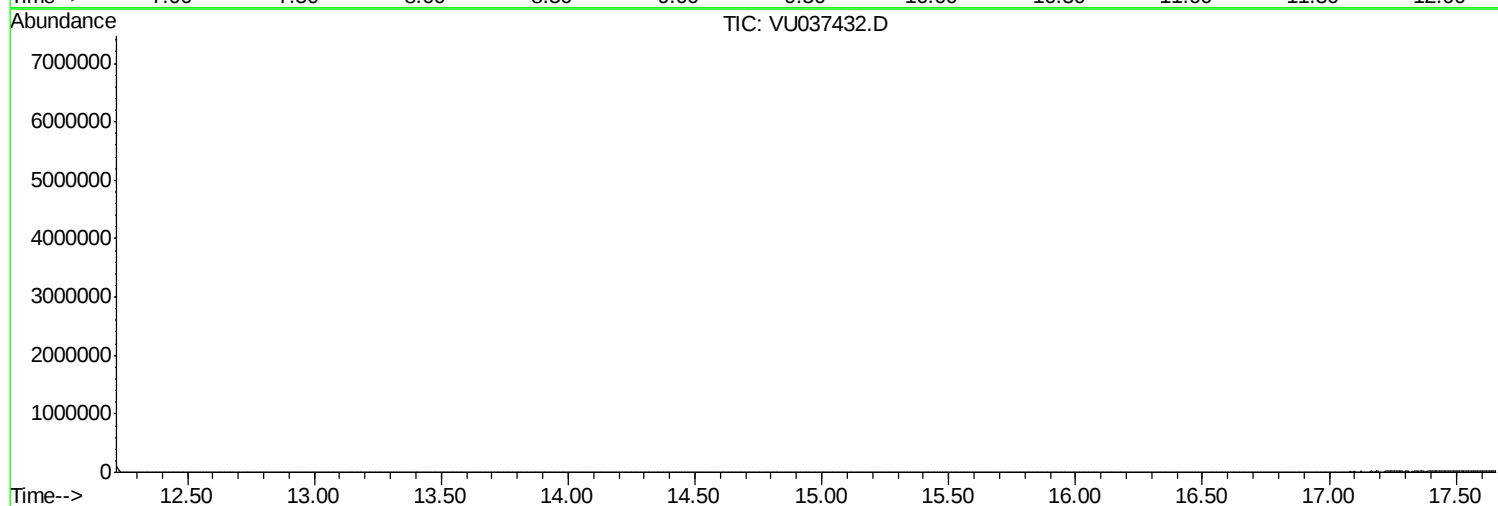
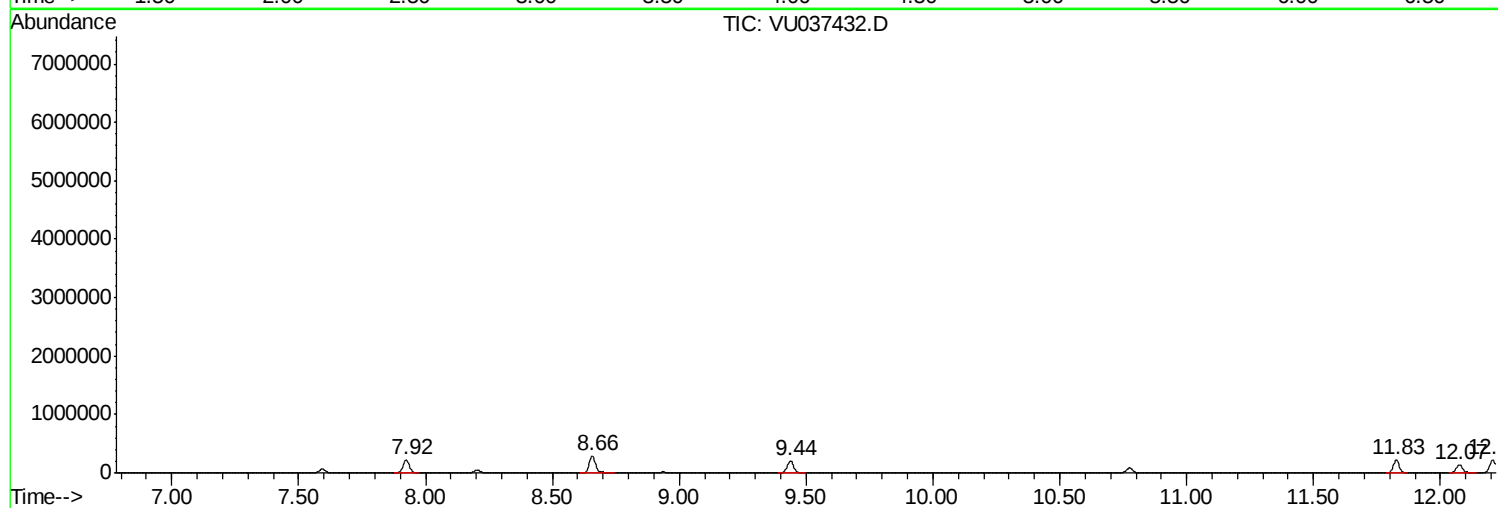
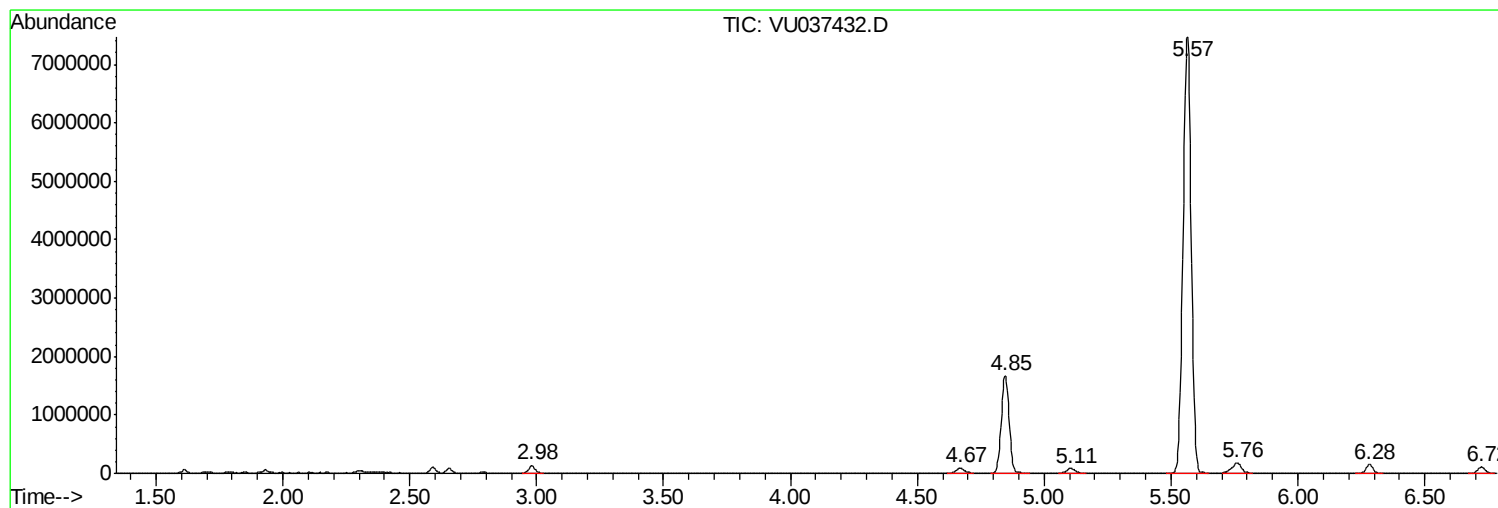
Sum of corrected areas: 23871373

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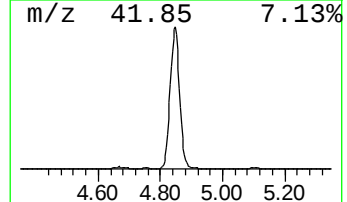
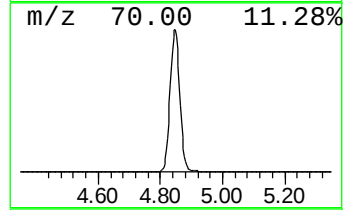
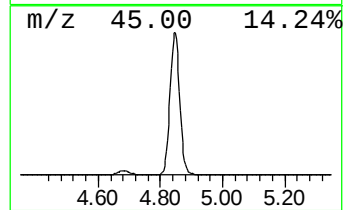
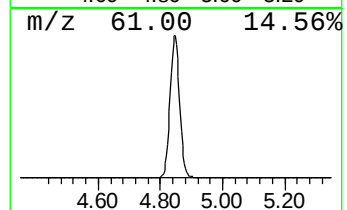
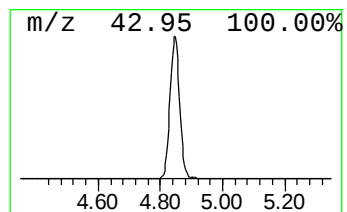
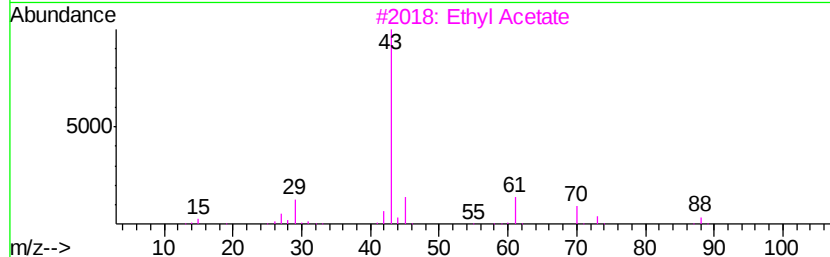
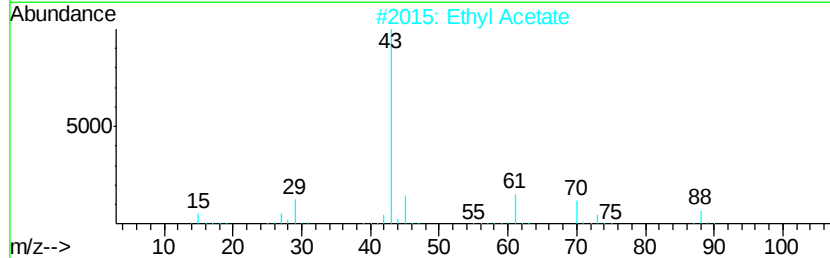
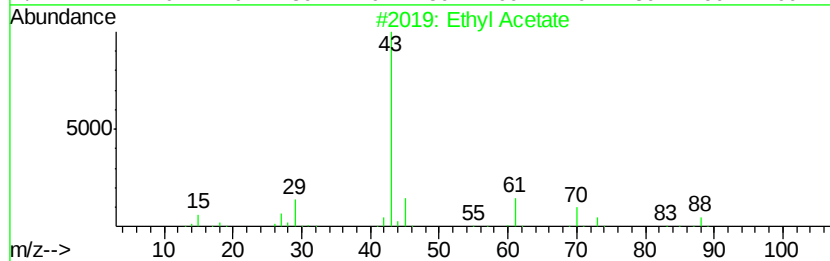
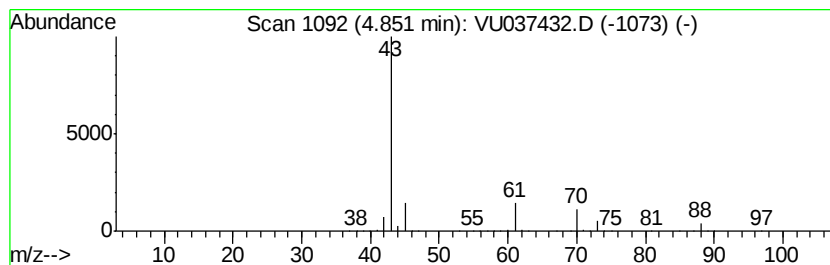
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
Quant Title : TRACE VOA SOM01.0

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.
4.85	66.30 ug/L	3603210	1,4-Difluorobenzene	6.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl Acetate	88	C4H8O2	000141-78-6	91
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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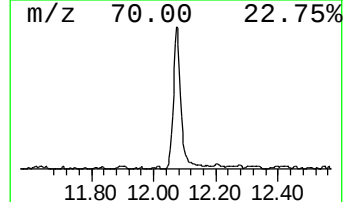
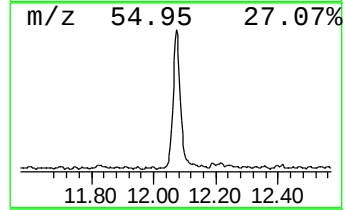
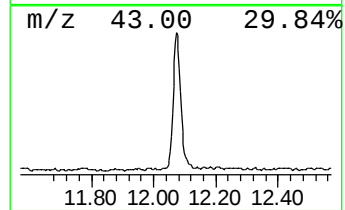
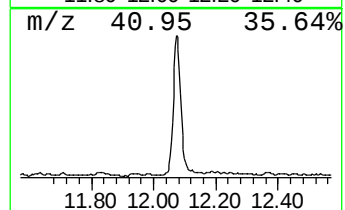
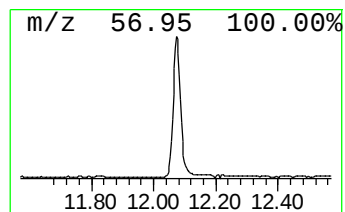
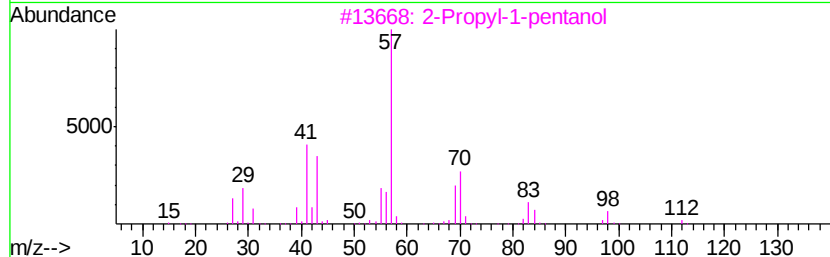
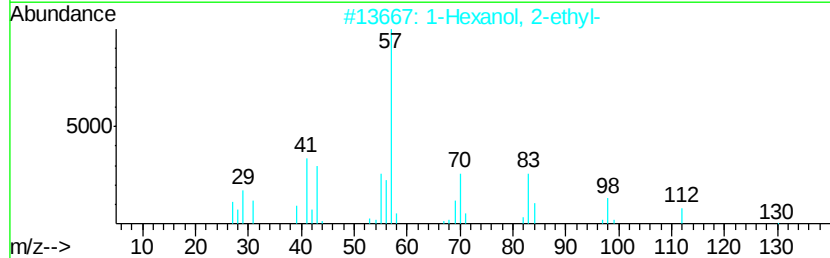
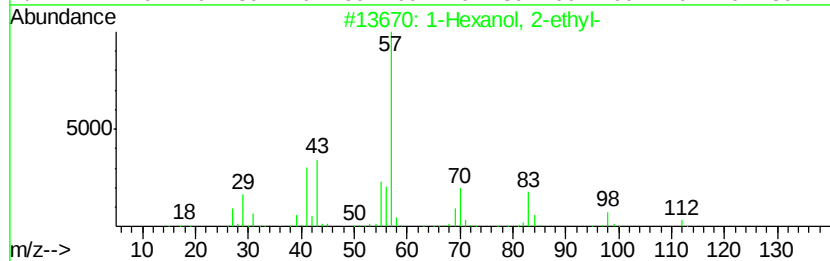
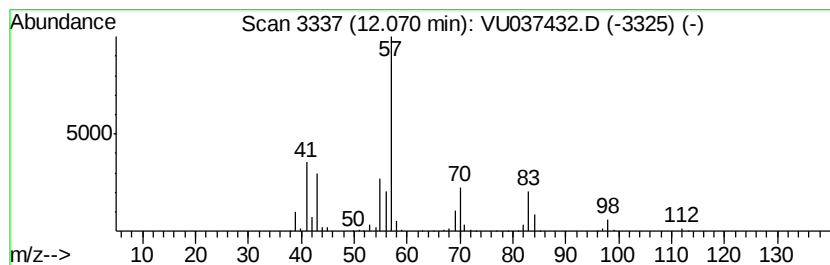
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Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.07	3.24 ug/L	227246	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	74
3			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	64
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.85	66.3	ug/L	3603210	1	6.28	271748	5.0
1-Hexanol, 2-ethyl-	12.07	3.2	ug/L	227246	3	11.83	351194	5.0