

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032820\
 Data File : VU037450.D
 Acq On : 29 Mar 2020 05:46
 Operator : JC/MD
 Sample : L2001-11
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAWF4

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	1.611	77	84	95	rBV	49735	53784	12.10%	1.572%
2	1.929	176	183	196	rVB	42250	53598	12.05%	1.566%
3	2.591	377	389	403	rVB	84410	137804	30.99%	4.027%
4	4.672	1021	1036	1054	rBV	71188	166000	37.34%	4.851%
5	4.848	1077	1091	1105	rBV2	15901	33439	7.52%	0.977%
6	5.102	1154	1170	1187	rBV	74711	162601	36.57%	4.752%
7	5.761	1352	1375	1393	rBV2	149920	383101	86.16%	11.196%
8	6.282	1522	1537	1550	rBV2	129107	241738	54.37%	7.065%
9	6.723	1661	1674	1692	rVB2	93215	180086	40.50%	5.263%
10	7.591	1932	1944	1959	rBV	54845	94312	21.21%	2.756%
11	7.922	2032	2047	2062	rBV	186273	323028	72.65%	9.440%
12	7.996	2062	2070	2079	rVB3	3384	6834	1.54%	0.200%
13	8.202	2120	2134	2147	rBV2	36325	60353	13.57%	1.764%
14	8.659	2263	2276	2307	rVB	252571	444616	100.00%	12.993%
15	9.437	2506	2518	2536	rBV	179743	305216	68.65%	8.920%
16	10.774	2922	2934	2947	rBV	70848	111784	25.14%	3.267%
17	11.826	3250	3261	3275	rBV	194631	303791	68.33%	8.878%
18	12.076	3325	3339	3355	rBV2	31408	54057	12.16%	1.580%
19	12.205	3368	3379	3392	rVB	181824	292716	65.84%	8.554%
20	13.237	3690	3700	3708	rBV3	8519	13002	2.92%	0.380%

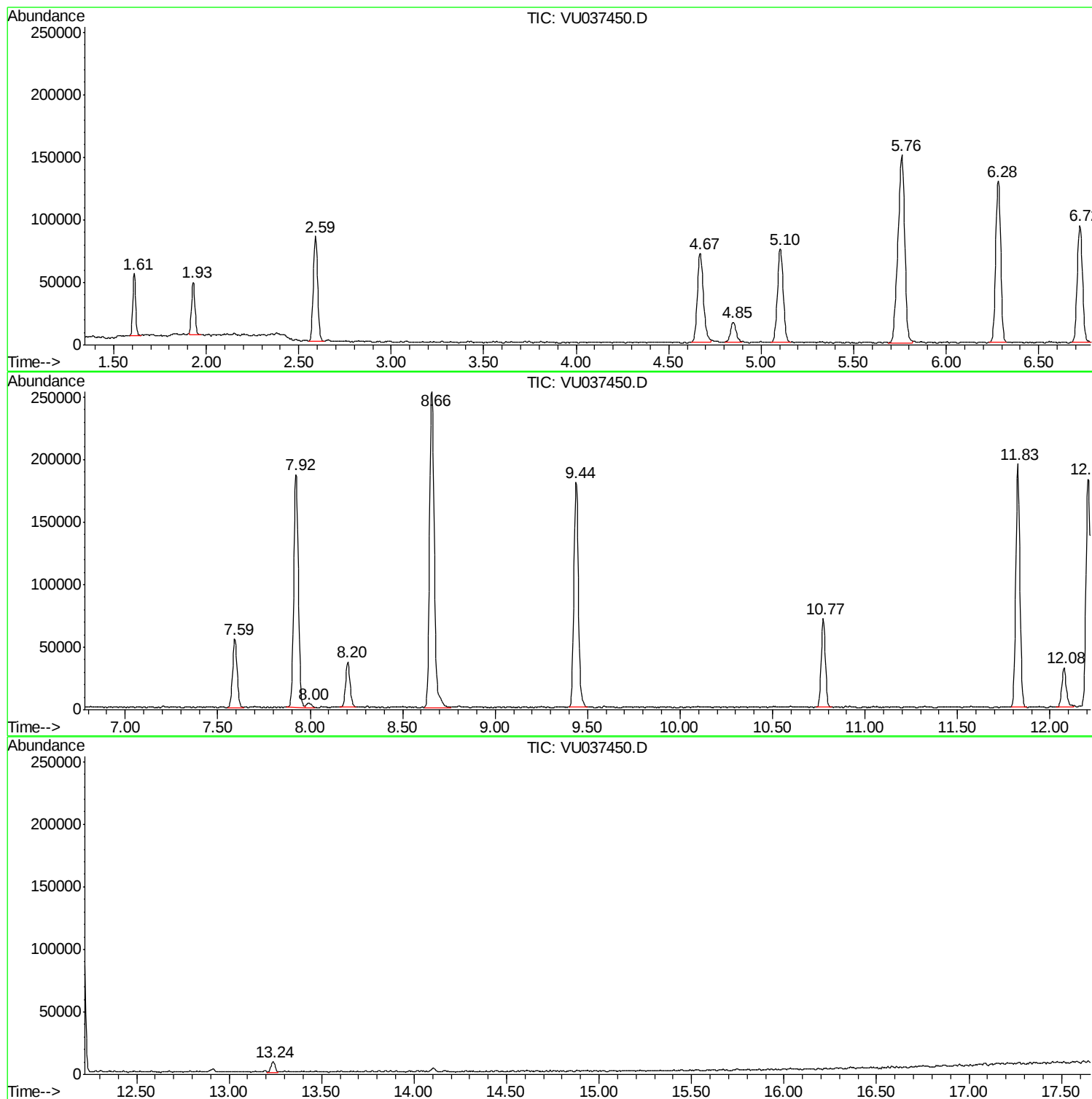
Sum of corrected areas: 3421860

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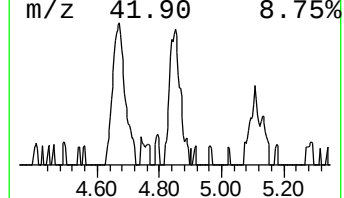
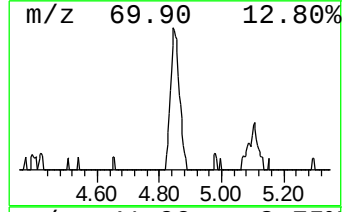
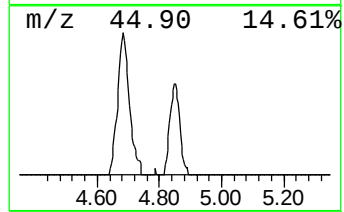
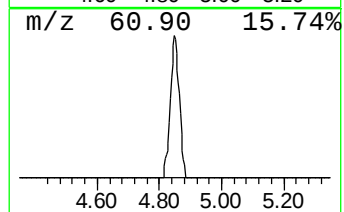
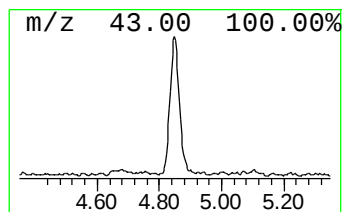
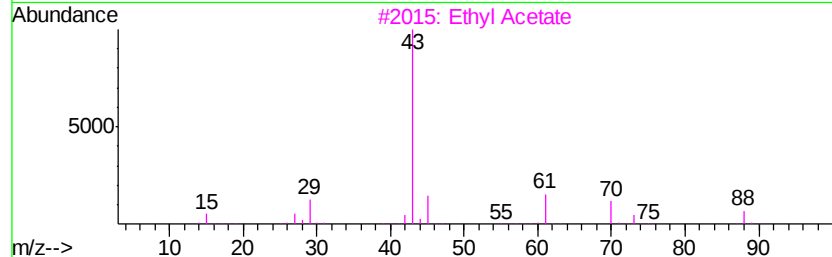
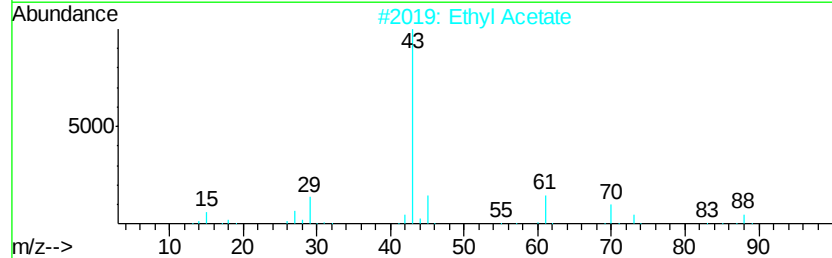
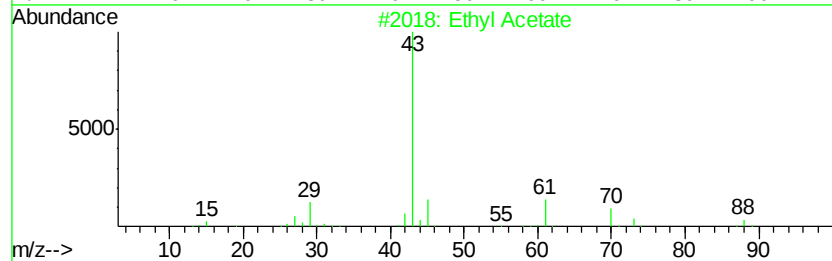
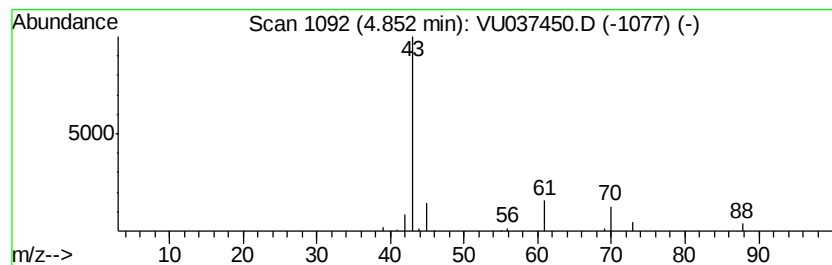
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	0.69 ug/L	33439	1,4-Difluorobenzene	6.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	83
2			Ethyl Acetate	88	C4H8O2	000141-78-6	78
3			Ethyl Acetate	88	C4H8O2	000141-78-6	64
4			Ethyl Acetate	88	C4H8O2	000141-78-6	64
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	45



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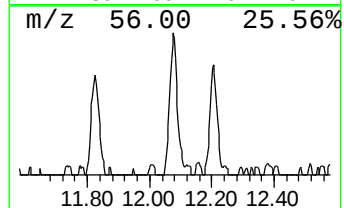
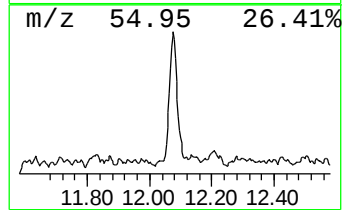
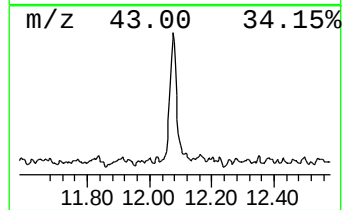
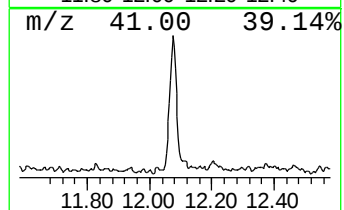
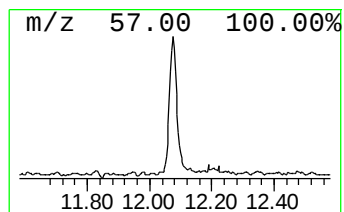
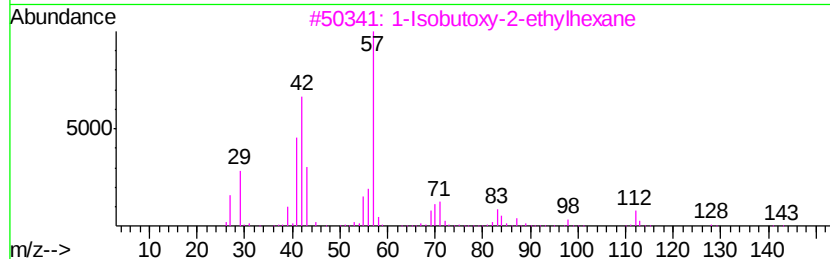
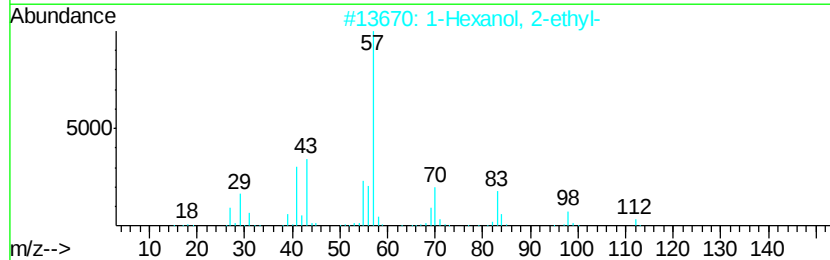
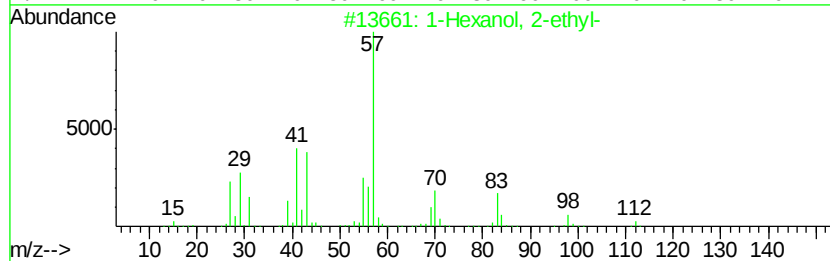
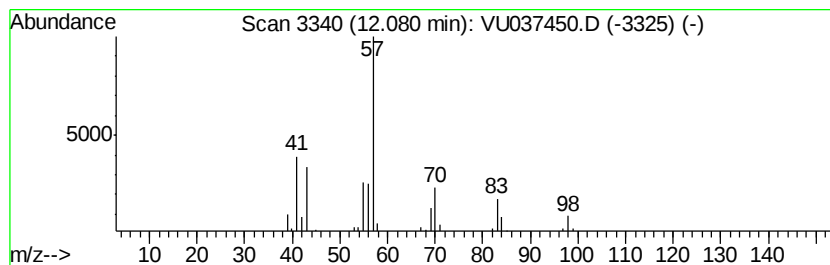
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.08	0.89 ug/L	54057	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	83
3			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	78
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	72
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.85	0.7	ug/L	33439	1	6.28	241738	5.0
1-Hexanol, 2-ethyl-	12.08	0.9	ug/L	54057	3	11.83	303791	5.0