

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU033020\
 Data File : VU037484.D
 Acq On : 31 Mar 2020 01:58
 Operator : JC/MD
 Sample : L2002-16DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAWH8DL

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	94	rVB	42817	47714	7.24%	1.186%
2	1.932	176	184	192	rBV	38487	49942	7.57%	1.242%
3	2.591	378	389	403	rVB	74829	119024	18.05%	2.959%
4	2.684	406	418	435	rBV2	7694	21732	3.30%	0.540%
5	2.990	501	513	534	rVB2	24505	50762	7.70%	1.262%
6	4.684	1024	1040	1063	rBV2	70622	197323	29.93%	4.906%
7	4.851	1077	1092	1118	rBV	293753	659327	100.00%	16.391%
8	5.102	1156	1170	1188	rVB	68212	150216	22.78%	3.734%
9	5.562	1296	1313	1329	rBV4	8557	19838	3.01%	0.493%
10	5.761	1355	1375	1395	rBV2	138065	354660	53.79%	8.817%
11	6.282	1524	1537	1554	rVB2	130248	239442	36.32%	5.953%
12	6.723	1660	1674	1693	rVB2	89308	172236	26.12%	4.282%
13	7.594	1932	1945	1960	rVB	52414	88644	13.44%	2.204%
14	7.922	2033	2047	2062	rBV	171975	298352	45.25%	7.417%
15	8.202	2122	2134	2147	rBV2	33449	55079	8.35%	1.369%
16	8.658	2264	2276	2302	rBV	260474	451728	68.51%	11.230%
17	9.436	2506	2518	2534	rVB	184242	304886	46.24%	7.580%
18	10.774	2923	2934	2948	rVB	70700	111198	16.87%	2.764%
19	11.825	3250	3261	3275	rVB	201021	312308	47.37%	7.764%
20	12.076	3328	3339	3351	rBV2	25307	43414	6.58%	1.079%
21	12.208	3366	3380	3393	rVB	174041	274614	41.65%	6.827%

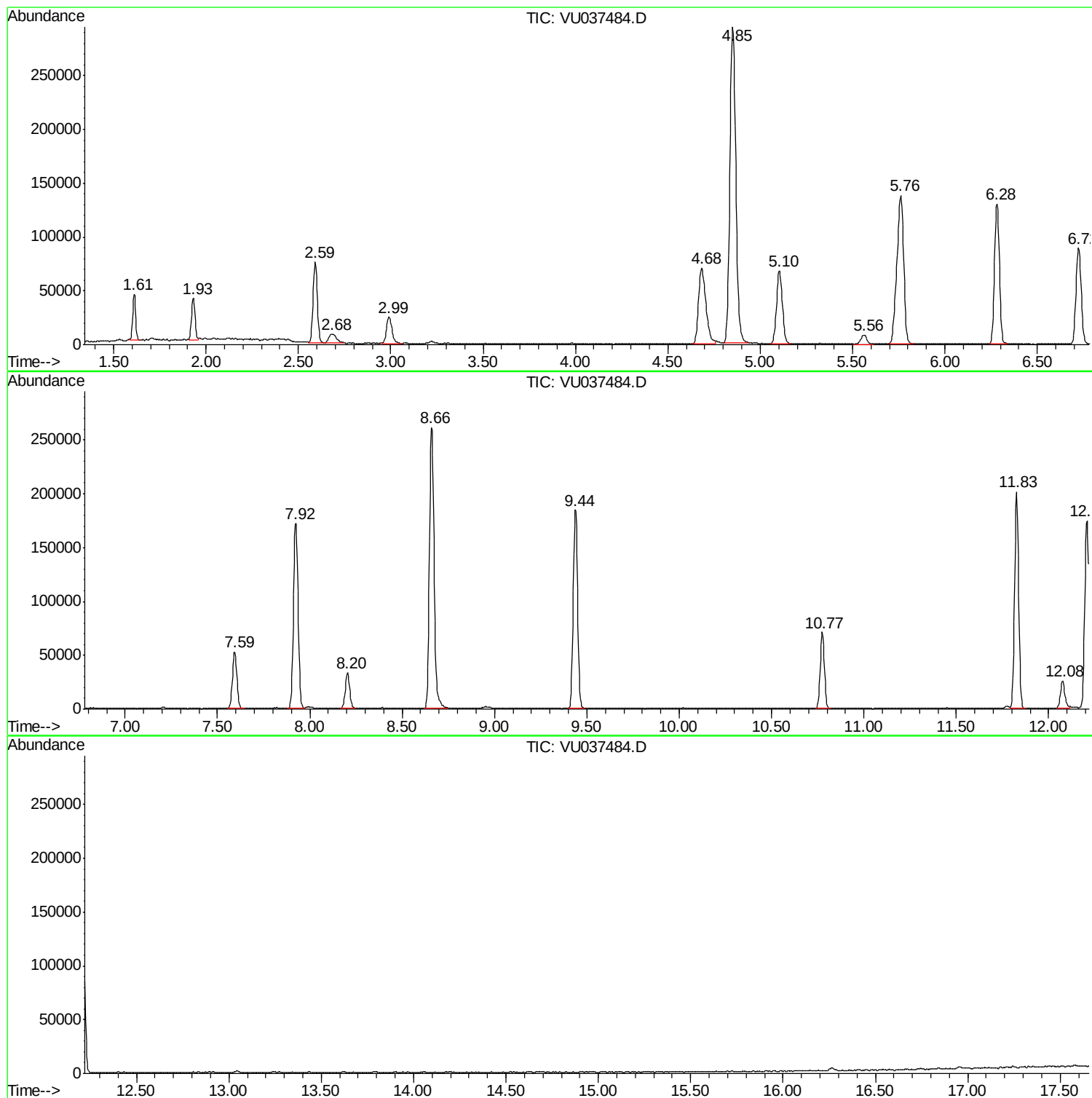
Sum of corrected areas: 4022439

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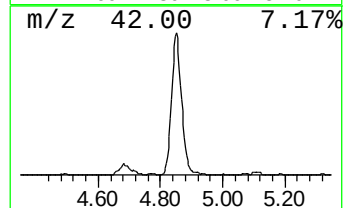
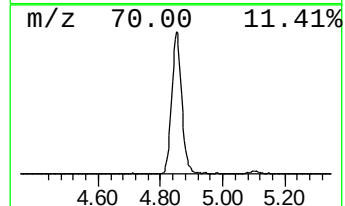
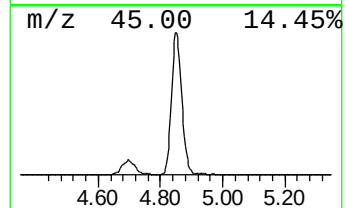
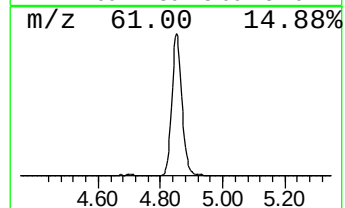
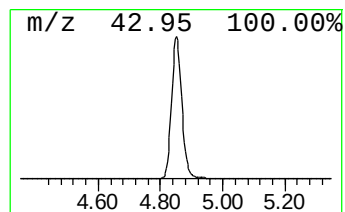
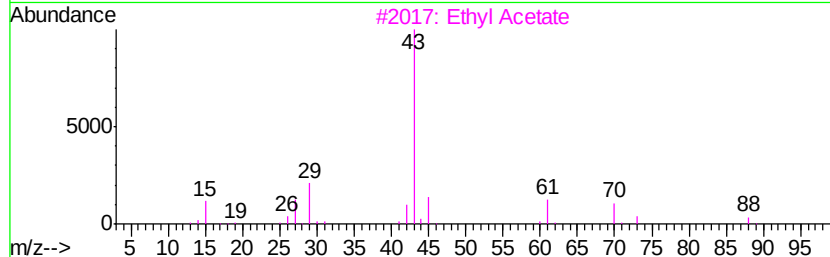
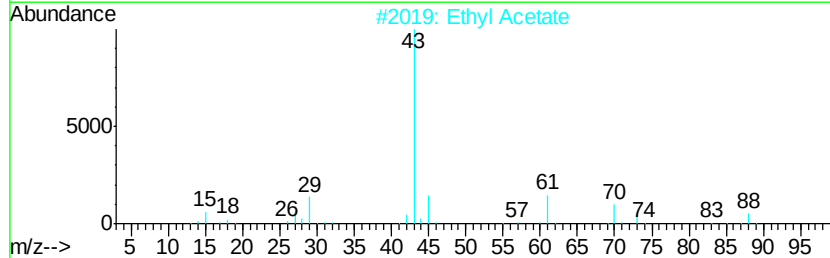
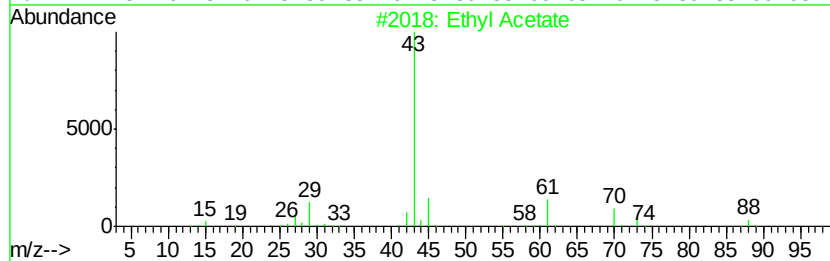
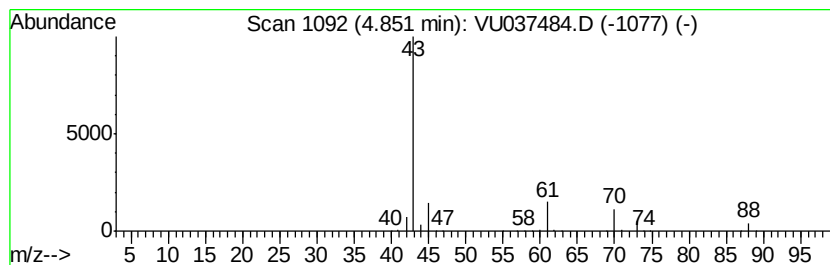
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
Quant Title : TRACE VOA SOM01.0

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	13.77 ug/L	659327	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	78
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	38



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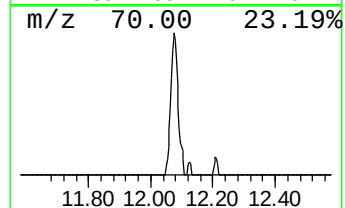
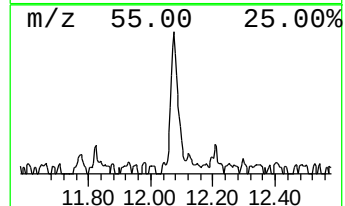
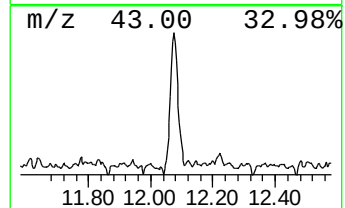
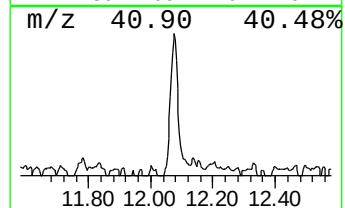
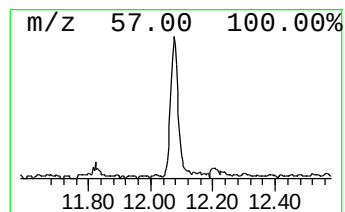
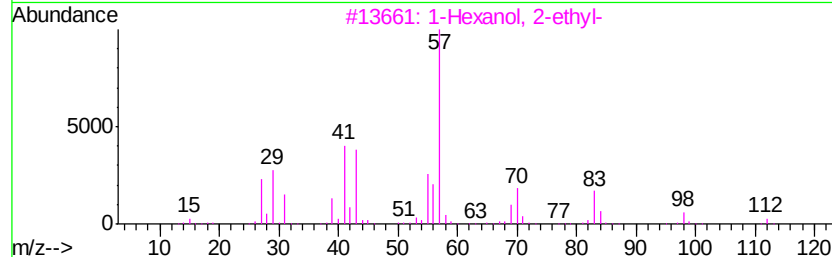
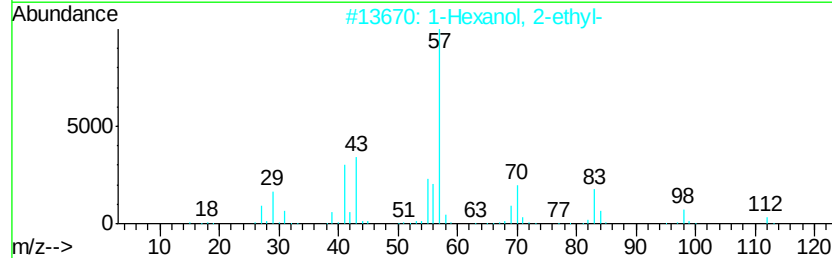
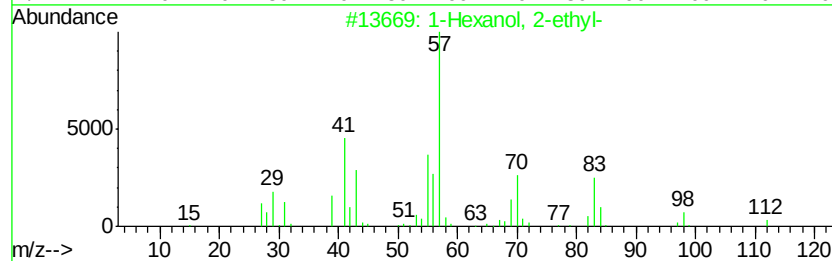
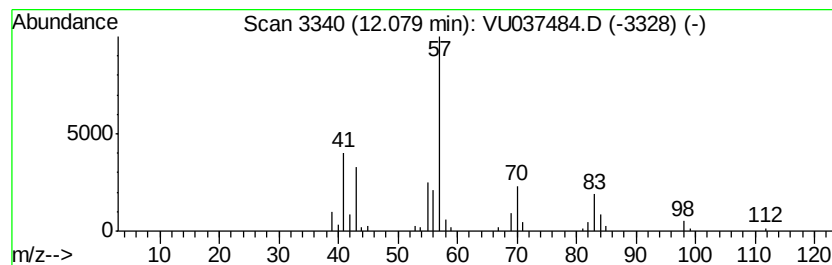
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.08	0.70 ug/L	43414	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	72
4		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	56
5		Oxalic acid, isobutyl nonyl ester	272	C15H28O4	1000309-37-4	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.85	13.8	ug/L	659327	1	6.28	239442	5.0
1-Hexanol, 2-ethyl-	12.08	0.7	ug/L	43414	3	11.83	312308	5.0