

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU053120\
 Data File : VU038426.D
 Acq On : 30 May 2020 20:15
 Operator : JC/MD
 Sample : L2787-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

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\SOMUTR053120WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

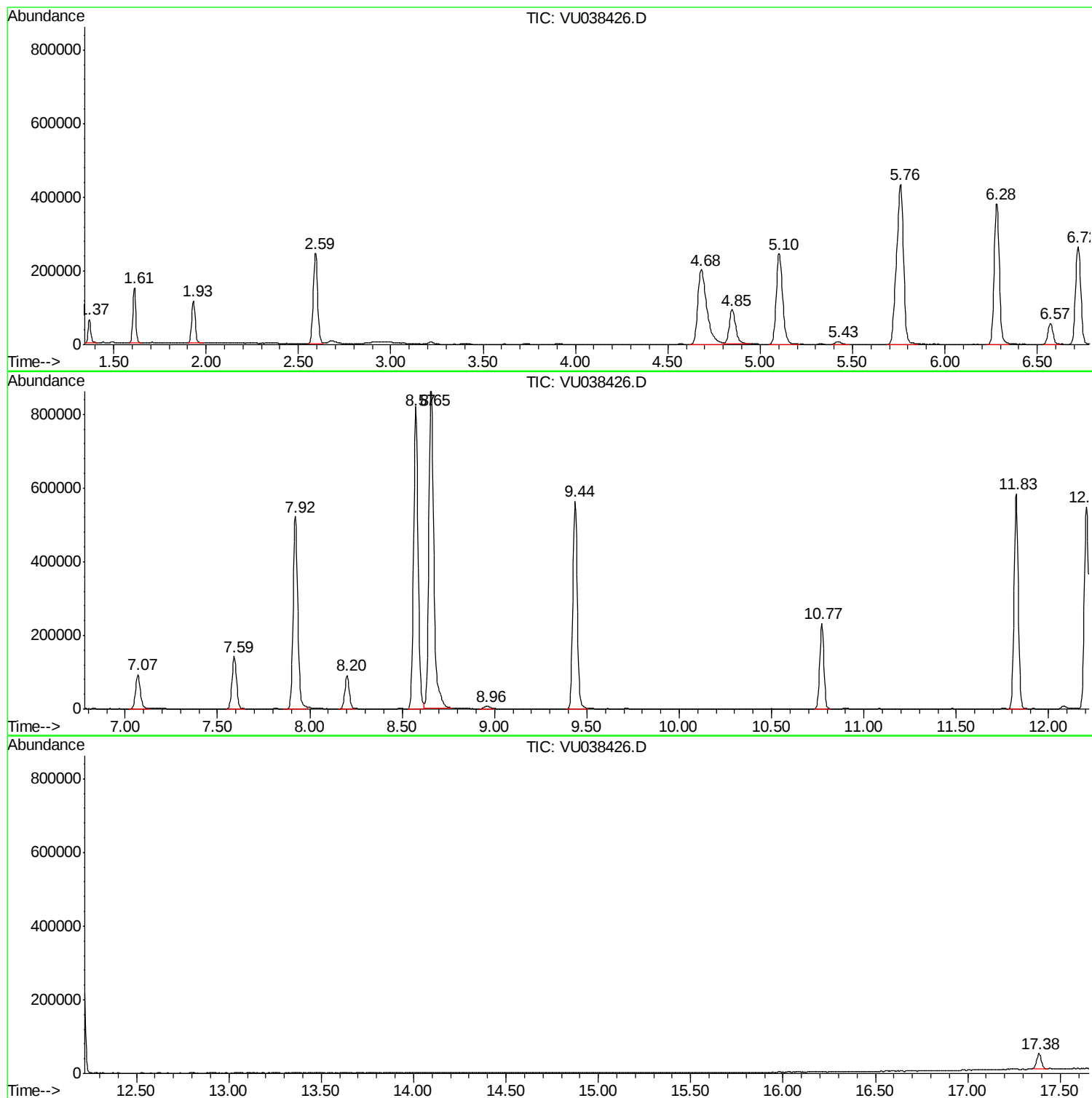
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.369	3	9	21	rBV	62588	61371	3.81%	0.489%
2	1.613	76	85	97	rVB	149866	167097	10.36%	1.331%
3	1.932	175	184	201	rBV	114830	148332	9.20%	1.181%
4	2.594	377	390	403	rBV	246202	404503	25.09%	3.221%
5	4.681	1019	1039	1078	rBV	203188	700503	43.44%	5.578%
6	4.848	1078	1091	1121	rVB	93849	228716	14.18%	1.821%
7	5.102	1153	1170	1204	rBV	245759	593342	36.80%	4.725%
8	5.427	1259	1271	1287	rVB7	7472	17348	1.08%	0.138%
9	5.761	1352	1375	1404	rBV2	434650	1141883	70.82%	9.093%
10	6.282	1520	1537	1558	rBV	381799	740937	45.95%	5.900%
11	6.571	1615	1627	1644	rBV2	58305	109648	6.80%	0.873%
12	6.719	1658	1673	1696	rBV	264957	521408	32.34%	4.152%
13	7.070	1768	1782	1800	rBV	93222	170572	10.58%	1.358%
14	7.591	1931	1944	1962	rBV	142701	248395	15.41%	1.978%
15	7.922	2027	2047	2068	rBV	521880	915346	56.77%	7.289%
16	8.202	2121	2134	2148	rBV	90526	152070	9.43%	1.211%
17	8.575	2236	2250	2264	rBV	821702	1401455	86.92%	11.160%
18	8.655	2264	2275	2311	rVB	860074	1612423	100.00%	12.840%
19	8.960	2358	2370	2381	rBV5	6924	16191	1.00%	0.129%
20	9.436	2503	2518	2540	rBV	563776	940374	58.32%	7.488%
21	10.771	2921	2933	2947	rBV	232116	368946	22.88%	2.938%
22	11.825	3246	3261	3277	rBV	584004	933069	57.87%	7.430%
23	12.205	3366	3379	3397	rVB	548329	887468	55.04%	7.067%
24	17.384	4981	4990	5004	rVB2	42959	76197	4.73%	0.607%

Sum of corrected areas: 12557594

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0

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



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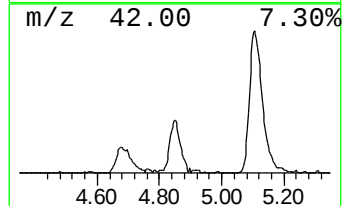
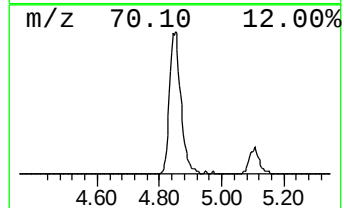
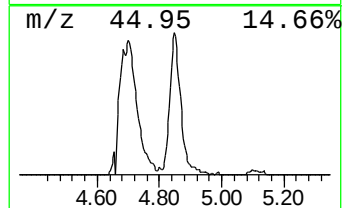
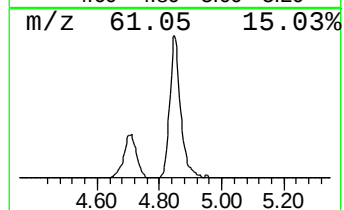
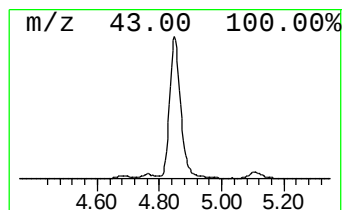
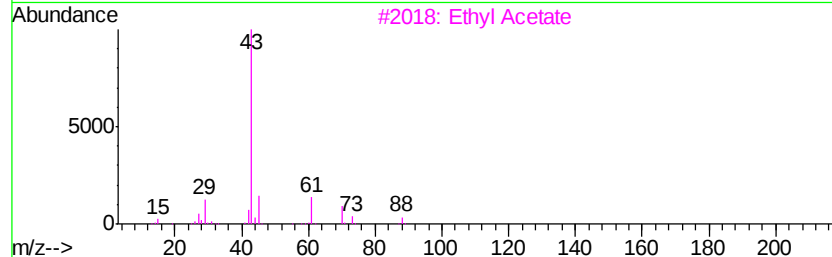
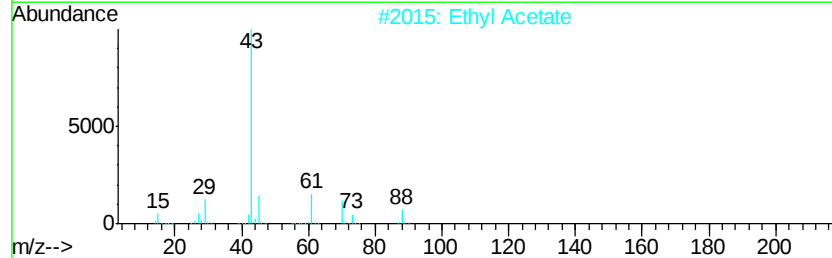
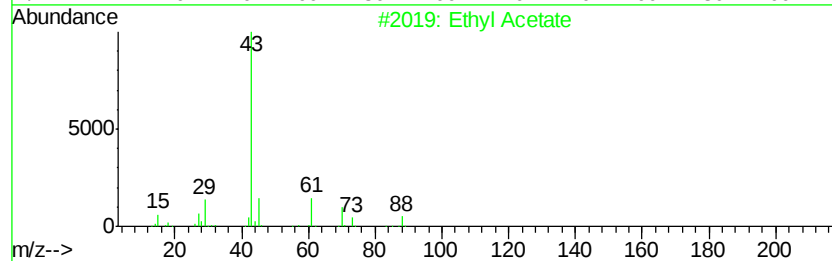
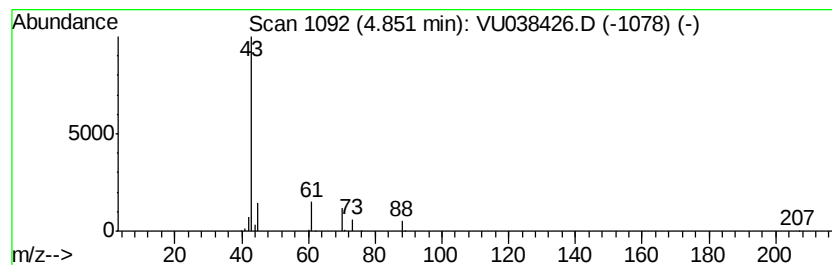
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	1.54 ug/L	228716	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	33



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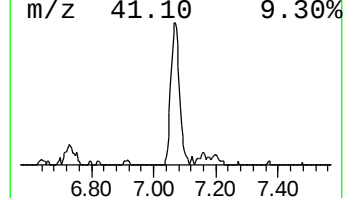
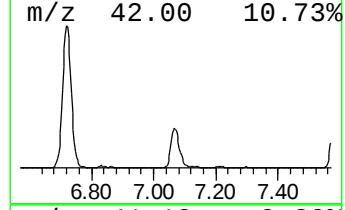
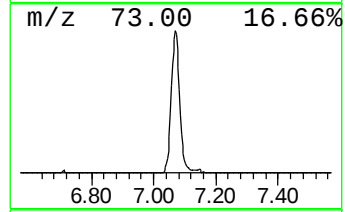
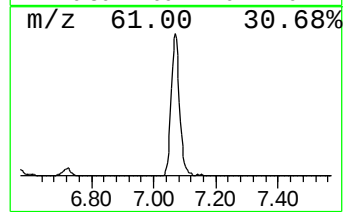
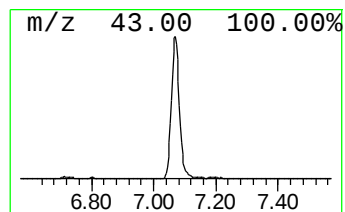
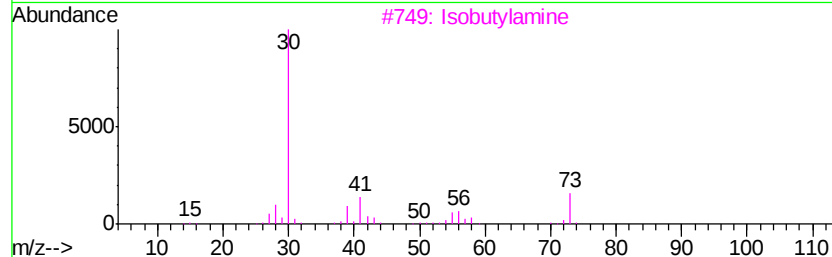
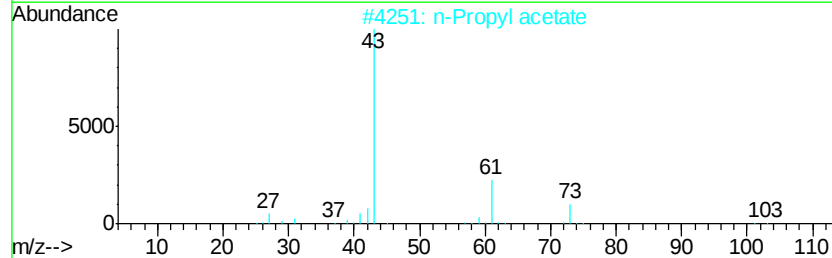
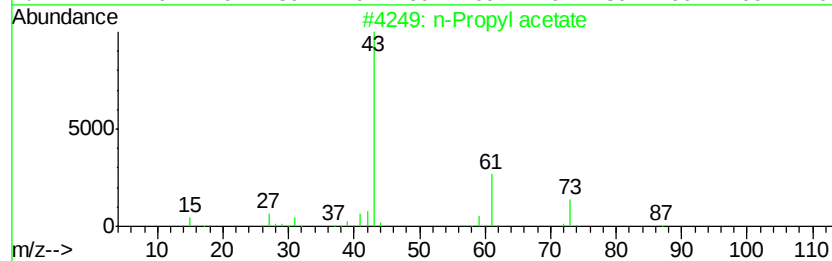
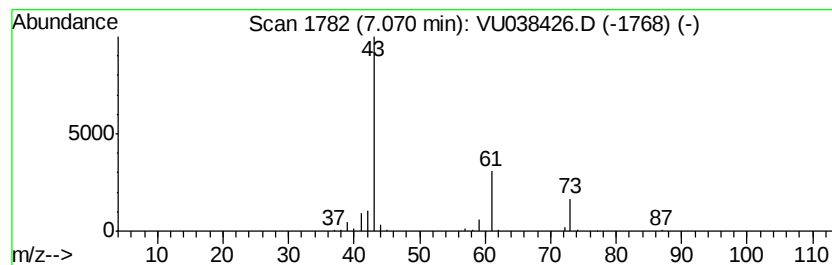
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TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Propyl acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.07	1.15 ug/L	170572	1,4-Difluorobenzene	6.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Propyl acetate	102	C5H10O2	000109-60-4	83
2		n-Propyl acetate	102	C5H10O2	000109-60-4	40
3		Isobutylamine	73	C4H11N	000078-81-9	9
4		n-Propyl acetate	102	C5H10O2	000109-60-4	9
5		Propane, 1-(1-methylethoxy)-	102	C6H14O	000627-08-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.85	1.5	ug/L	228716	1	6.28	740937	5.0
n-Propyl acetate	7.07	1.1	ug/L	170572	1	6.28	740937	5.0