

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110320\
 Data File : VU041078.D
 Acq On : 03 Nov 2020 15:04
 Operator : SY/MD
 Sample : L4614-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFSH4

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\SOMUTR102620WMA.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	1.527	52	58	70	rBV	6673	7869	2.52%	0.395%
2	1.607	75	83	92	rVB	25804	28869	9.26%	1.449%
3	1.922	172	181	191	rVB	21344	26377	8.46%	1.324%
4	2.469	340	351	361	rVB2	8237	12776	4.10%	0.641%
5	2.581	375	386	399	rBV	40353	65849	21.11%	3.306%
6	2.658	399	410	431	rVB2	5263	13241	4.25%	0.665%
7	4.649	1013	1029	1070	rBV	45545	127848	40.99%	6.418%
8	4.825	1071	1084	1102	rVB	7024	16361	5.25%	0.821%
9	5.083	1148	1164	1181	rVB	39461	85493	27.41%	4.292%
10	5.742	1347	1369	1387	rBV2	75304	197816	63.43%	9.931%
11	6.263	1518	1531	1546	rBV	71761	132193	42.39%	6.637%
12	6.703	1655	1668	1682	rBV	50358	94866	30.42%	4.763%
13	7.575	1928	1939	1952	rBB	24850	41041	13.16%	2.060%
14	7.902	2030	2041	2054	rBV	80900	135932	43.58%	6.824%
15	8.185	2118	2129	2139	rBV	16197	25754	8.26%	1.293%
16	8.558	2233	2245	2257	rBB	60194	99770	31.99%	5.009%
17	8.639	2258	2270	2309	rBV	175992	311879	100.00%	15.657%
18	9.420	2500	2513	2530	rBV	105740	173512	55.63%	8.711%
19	10.754	2918	2928	2946	rVB	42693	66610	21.36%	3.344%
20	11.806	3244	3255	3270	rBV	96064	150387	48.22%	7.550%
21	12.057	3323	3333	3359	rBV2	17016	30536	9.79%	1.533%
22	12.185	3361	3373	3389	rVB	89004	141215	45.28%	7.089%
23	16.108	4585	4593	4601	rVB2	4741	5701	1.83%	0.286%

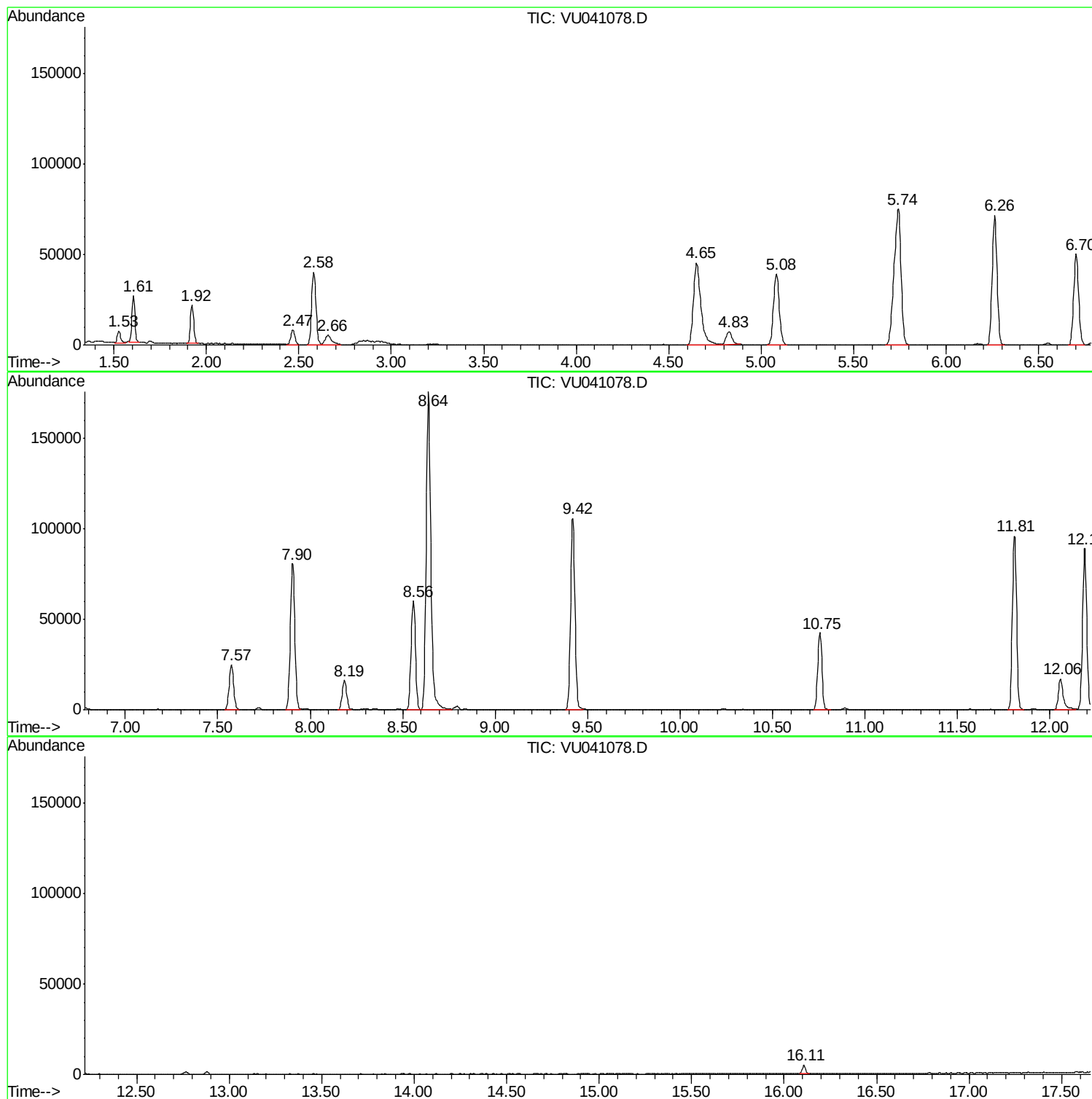
Sum of corrected areas: 1991895

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Instrument :
MSVOA_U
ClientSampled :
BFSH4

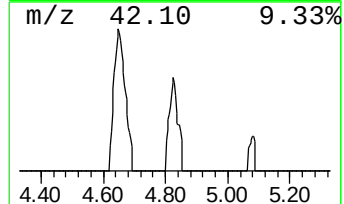
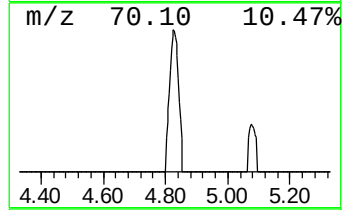
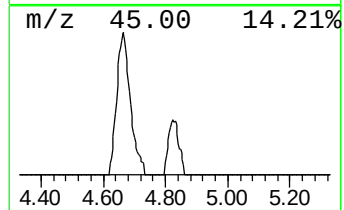
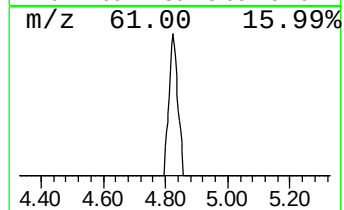
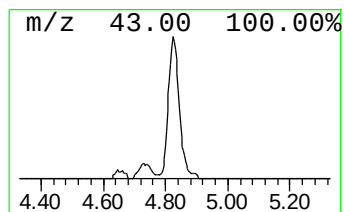
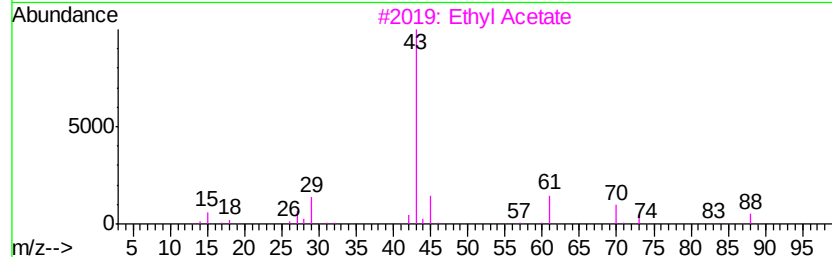
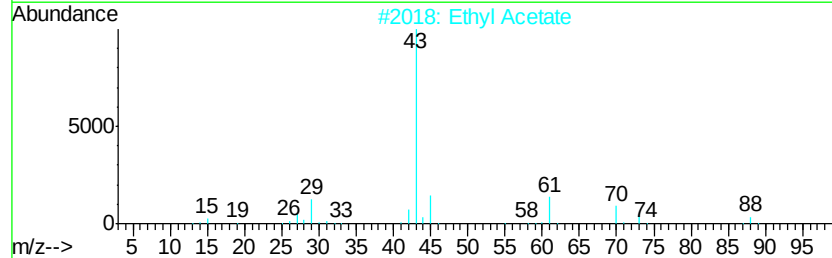
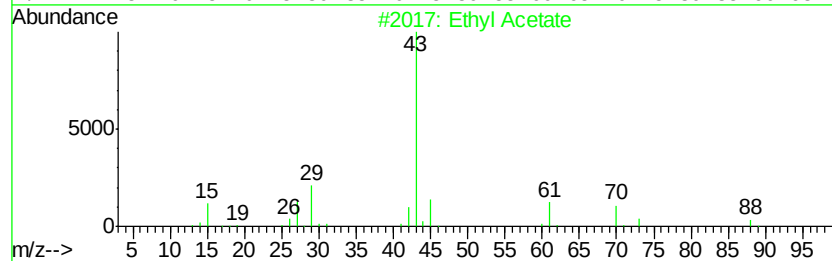
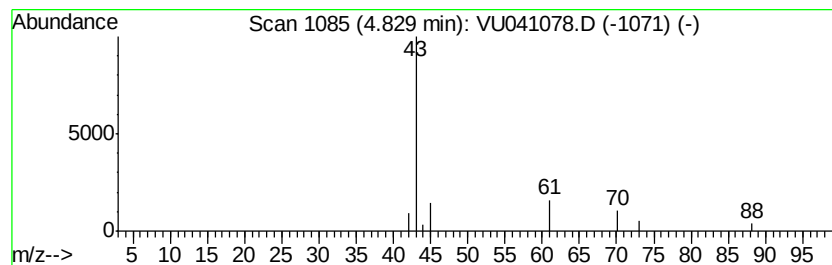
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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.
4.83	0.62 ug/L	16361	1,4-Difluorobenzene	6.26

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	83
4		Ethyl Acetate	88	C4H8O2	000141-78-6	83
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	9



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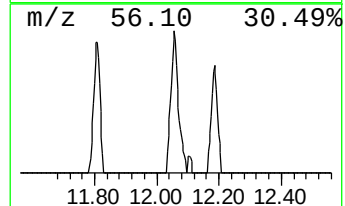
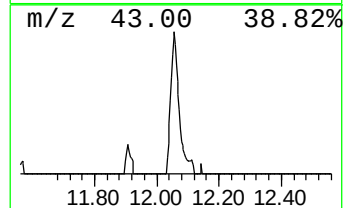
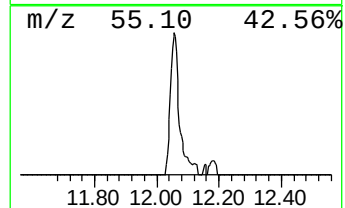
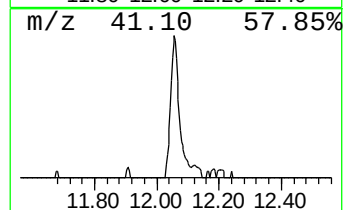
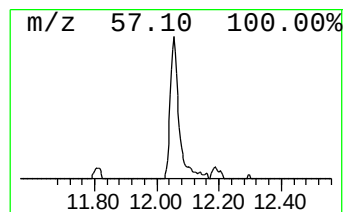
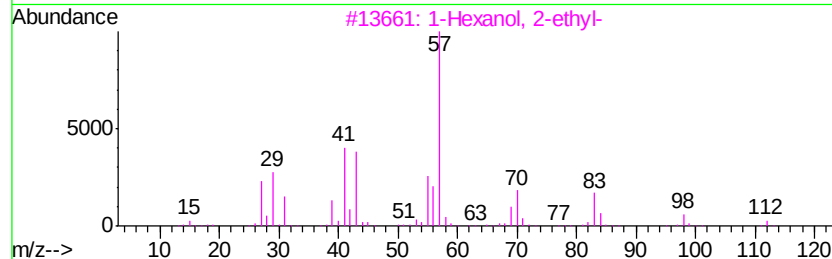
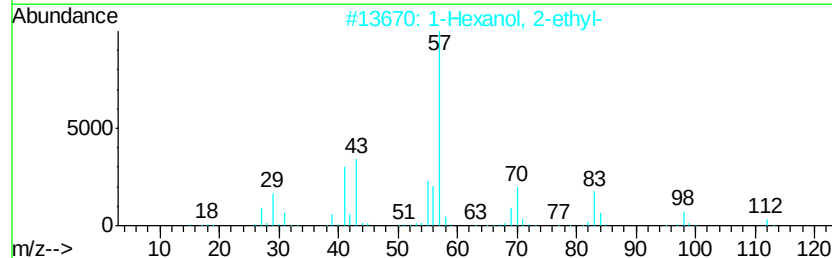
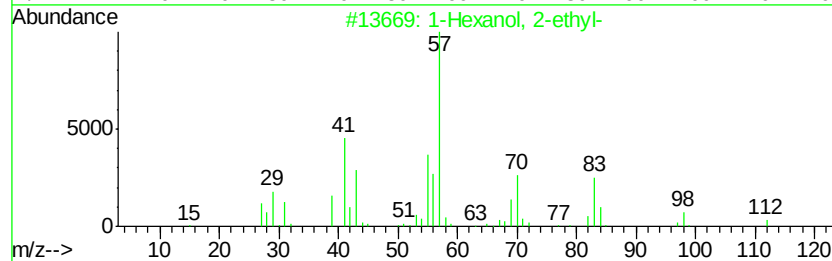
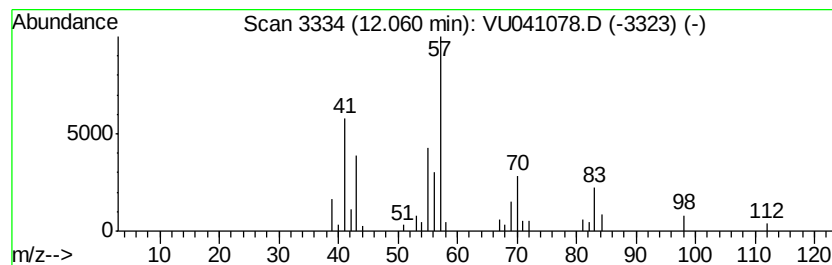
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.06	1.02 ug/L	30536	1,4-Dichlorobenzene-d4	11.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4		1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53
5		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.83	0.6	ug/L	16361	1	6.26	132193	5.0
1-Hexanol, 2-ethyl-	12.06	1.0	ug/L	30536	3	11.81	150387	5.0