

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111020\
 Data File : VU041182.D
 Acq On : 10 Nov 2020 16:51
 Operator : SY/MD
 Sample : L4673-16DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB0T4DL

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	1.604	75	82	94	rVB	23365	26581	8.08%	1.191%
2	1.922	173	181	192	rVB	20906	26873	8.17%	1.204%
3	2.578	374	385	400	rBV	38544	62954	19.15%	2.821%
4	3.064	526	536	545	rBV3	3286	5959	1.81%	0.267%
5	3.369	621	631	643	rVB2	5096	9781	2.97%	0.438%
6	4.681	1014	1039	1071	rBV2	63655	244574	74.38%	10.958%
7	4.822	1071	1083	1099	rVV	10257	22855	6.95%	1.024%
8	5.080	1147	1163	1181	rBV2	44405	97251	29.58%	4.357%
9	5.739	1348	1368	1392	rVB2	78736	209413	63.69%	9.382%
10	6.263	1517	1531	1546	rBV	83799	155251	47.22%	6.956%
11	6.549	1612	1620	1633	rVB9	3072	5862	1.78%	0.263%
12	6.703	1655	1668	1685	rBB	54335	104681	31.84%	4.690%
13	7.575	1928	1939	1953	rBV2	25612	42581	12.95%	1.908%
14	7.906	2028	2042	2057	rBV	84844	144965	44.09%	6.495%
15	8.186	2118	2129	2142	rBV2	15591	26924	8.19%	1.206%
16	8.494	2211	2225	2245	rBV	50926	87709	26.67%	3.930%
17	8.639	2257	2270	2297	rBV	187686	328807	100.00%	14.732%
18	9.420	2500	2513	2528	rBV	127251	208243	63.33%	9.330%
19	10.755	2914	2928	2944	rVB2	47470	74718	22.72%	3.348%
20	11.806	3245	3255	3270	rBV	119078	187277	56.96%	8.391%
21	12.189	3362	3374	3390	rVB	99537	158714	48.27%	7.111%

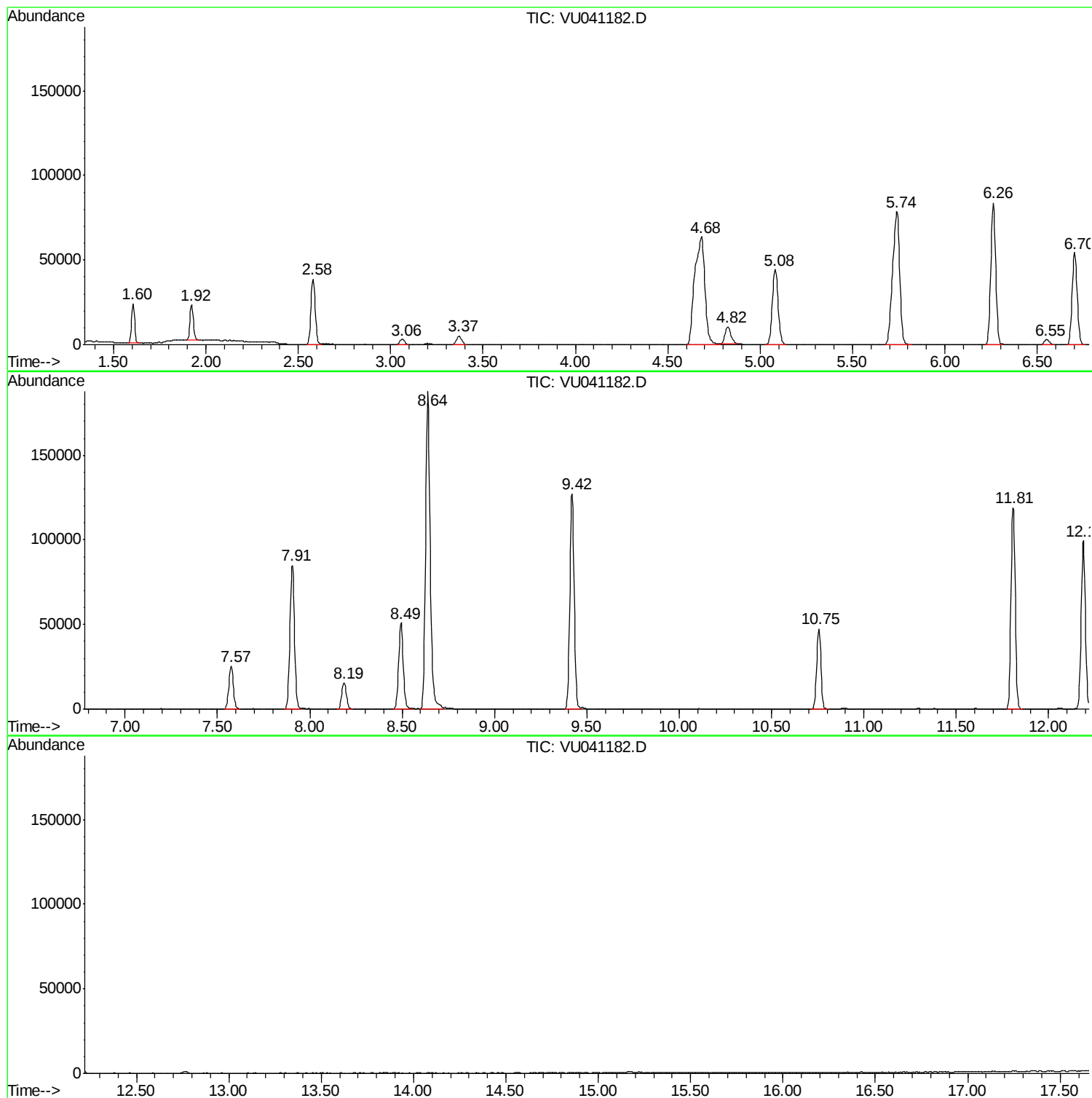
Sum of corrected areas: 2231973

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ClientSampleId :
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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 :
GB0T4DL

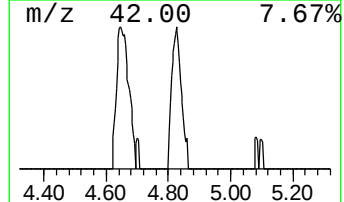
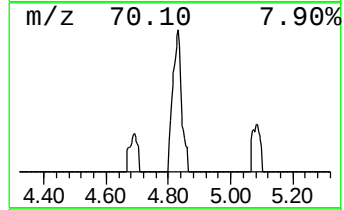
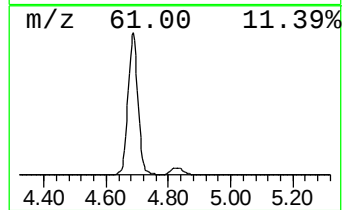
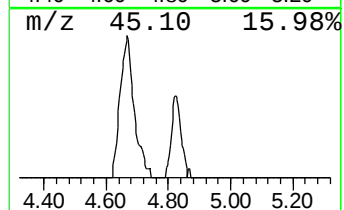
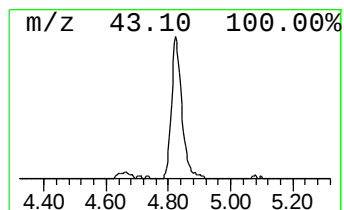
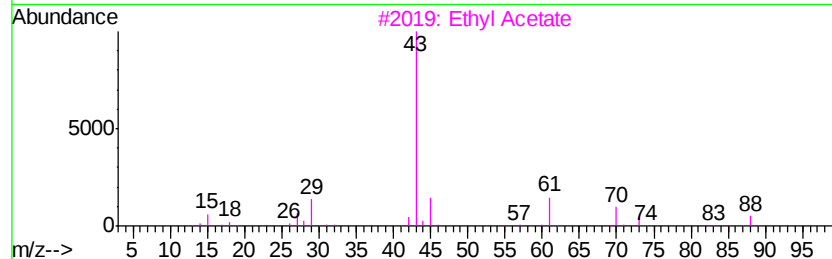
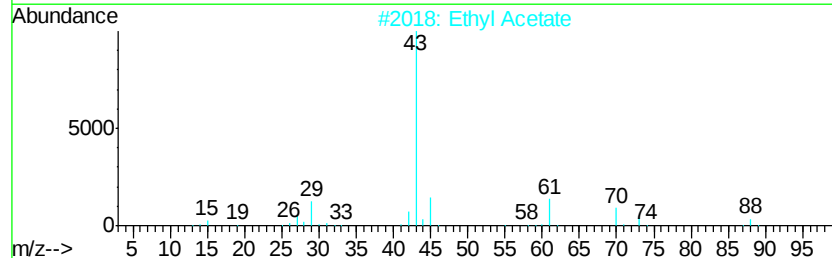
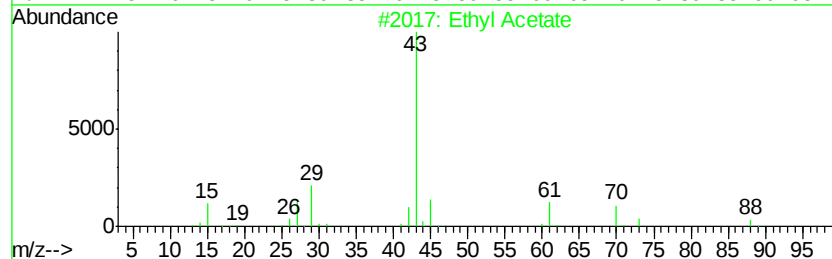
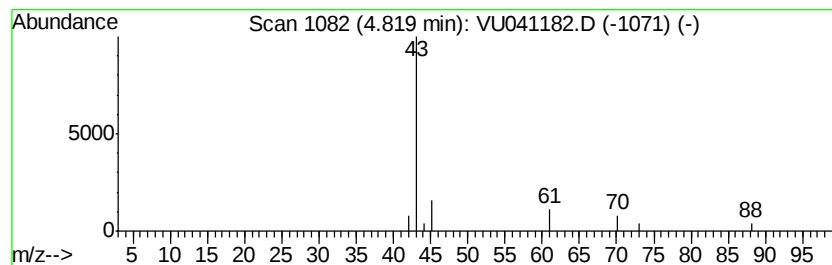
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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.
4.82	0.74 ug/L	22855	1,4-Difluorobenzene	6.26

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	83
4			Ethyl Acetate	88	C4H8O2	000141-78-6	50
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	43



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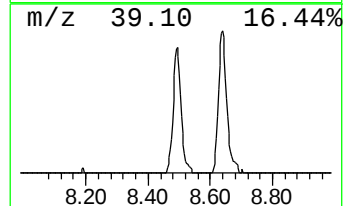
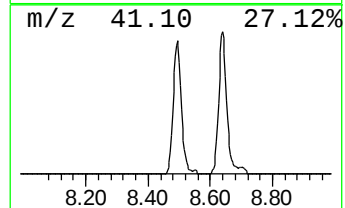
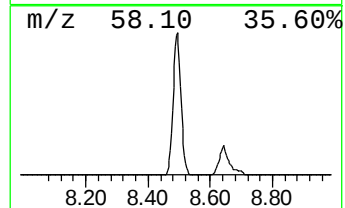
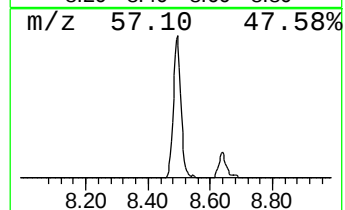
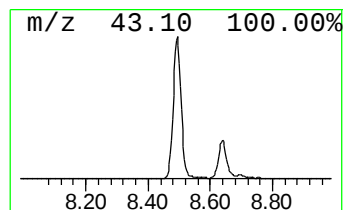
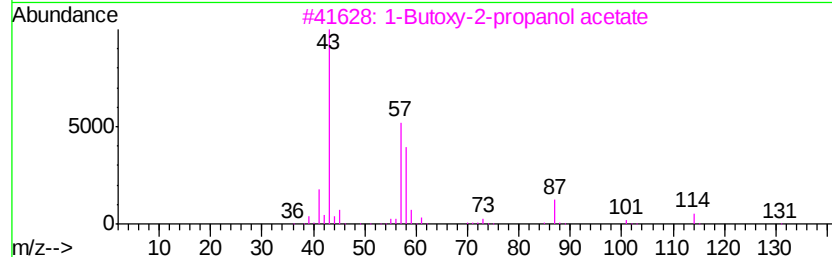
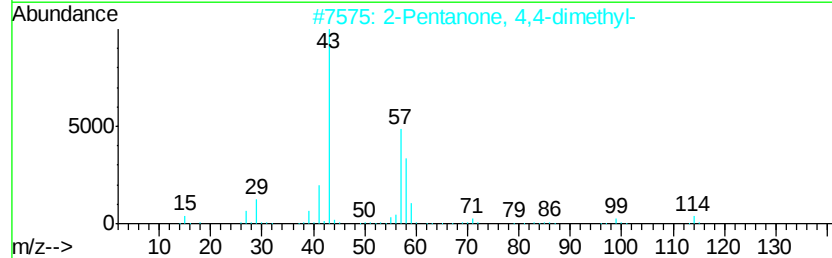
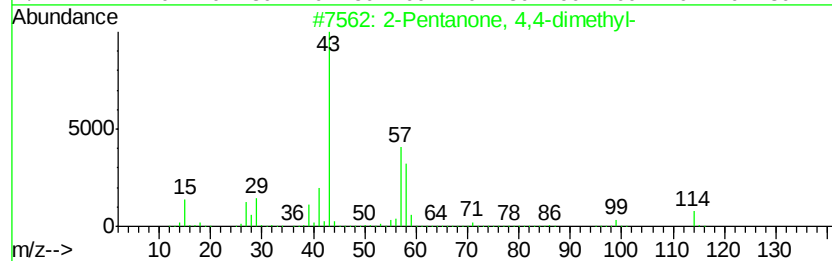
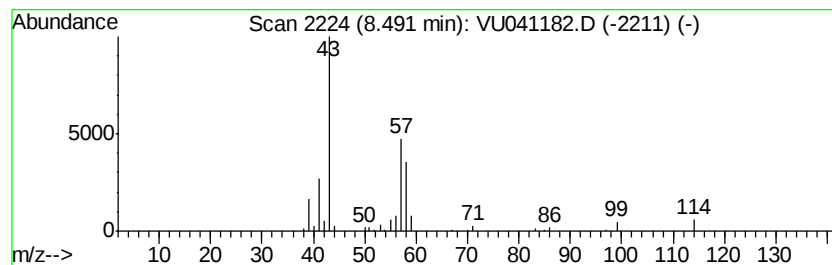
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Peak Number 3 2-Pentanone, 4,4-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.49	2.11 ug/L	87709	Chlorobenzene-d5	9.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4,4-dimethyl-	114	C7H14O	000590-50-1	90
2			2-Pentanone, 4,4-dimethyl-	114	C7H14O	000590-50-1	80
3			1-Butoxy-2-propanol acetate	174	C9H18O3	085409-76-3	56
4			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	40
5			2-Heptanone	114	C7H14O	000110-43-0	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.82	0.7	ug/L	22855	1	6.26	155251	5.0
2-Pentanone, 4,4-...	8.49	2.1	ug/L	87709	2	9.42	208243	5.0