

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040120\
 Data File : VU037531.D
 Acq On : 01 Apr 2020 19:36
 Operator : JC/MD
 Sample : L2001-16DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAWF9DL

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\SOMUTR040120WMA.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	76	84	96	rBV	49237	54603	10.47%	1.475%
2	1.929	175	183	194	rBV	35453	46638	8.94%	1.260%
3	2.302	292	299	311	rVB2	5928	9647	1.85%	0.261%
4	2.591	377	389	400	rBV	73479	119120	22.83%	3.218%
5	2.655	400	409	423	rVB2	12865	21765	4.17%	0.588%
6	2.980	501	510	523	rVB	10074	18403	3.53%	0.497%
7	3.221	572	585	599	rVB	4525	10387	1.99%	0.281%
8	4.668	1020	1035	1053	rBV2	71305	164291	31.49%	4.439%
9	4.845	1074	1090	1117	rBV	243187	521723	100.00%	14.096%
10	5.102	1155	1170	1190	rVB	61726	134512	25.78%	3.634%
11	5.559	1298	1312	1331	rVB2	54710	115955	22.23%	3.133%
12	5.761	1354	1375	1394	rVB3	128004	319813	61.30%	8.640%
13	6.282	1523	1537	1555	rVB	126559	230533	44.19%	6.228%
14	6.723	1658	1674	1692	rBV	80580	151613	29.06%	4.096%
15	7.591	1932	1944	1959	rBV2	48677	84872	16.27%	2.293%
16	7.922	2034	2047	2065	rBV	166563	282486	54.14%	7.632%
17	8.202	2123	2134	2150	rBV	31127	51185	9.81%	1.383%
18	8.658	2261	2276	2300	rBV	237246	399590	76.59%	10.796%
19	9.436	2506	2518	2532	rBV	177245	290313	55.65%	7.843%
20	10.774	2921	2934	2946	rBB2	62142	97197	18.63%	2.626%
21	11.825	3250	3261	3275	rBV	187947	291626	55.90%	7.879%
22	12.076	3325	3339	3357	rBV	19518	33457	6.41%	0.904%
23	12.208	3368	3380	3391	rBV	159350	251613	48.23%	6.798%

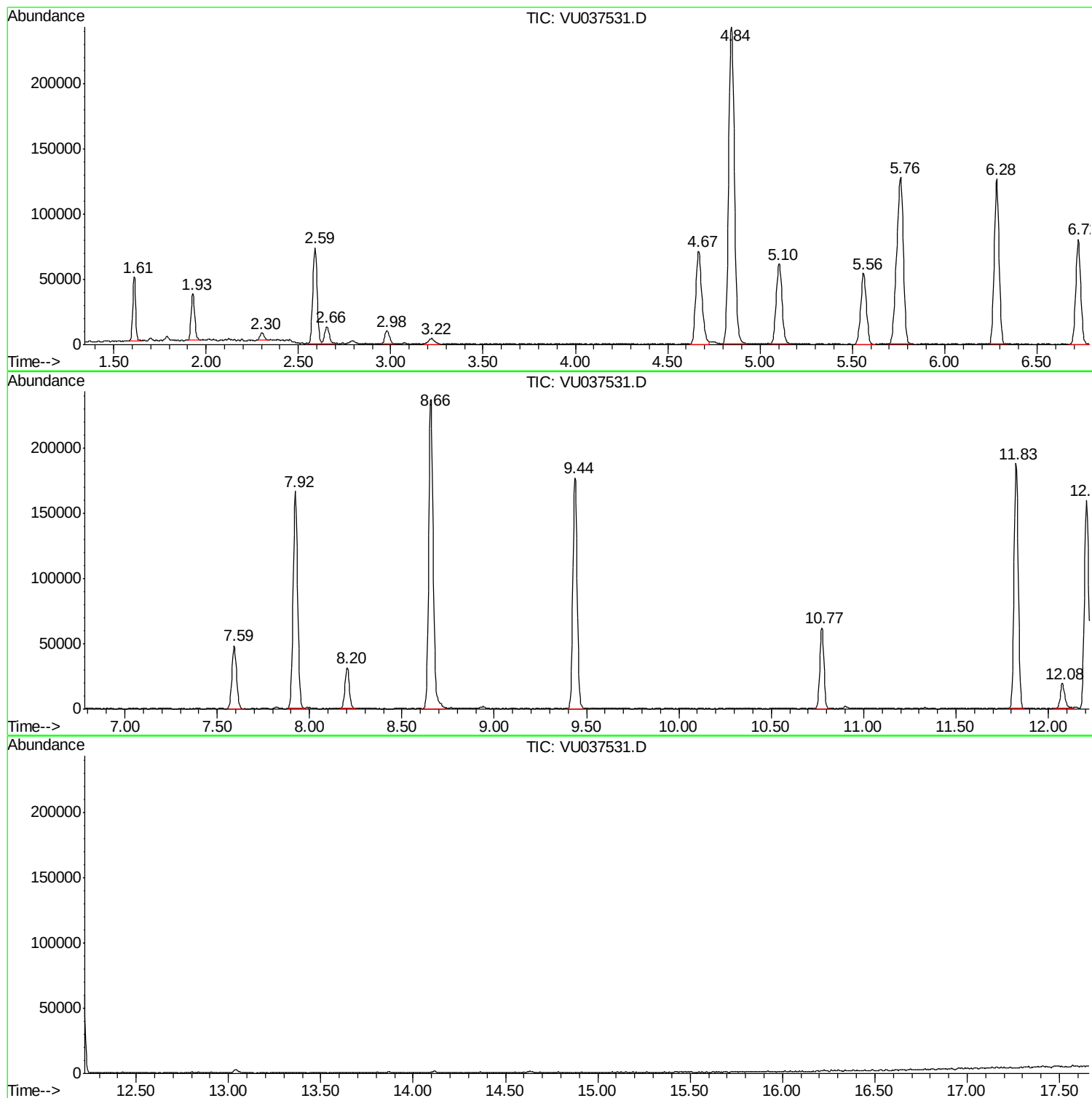
Sum of corrected areas: 3701342

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU040120\
Data File : VU037531.D
Acq On : 01 Apr 2020 19:36
Operator : JC/MD
Sample : L2001-16DL 5X
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GAWF9DL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR040120WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU040120\
 Data File : VU037531.D
 Acq On : 01 Apr 2020 19:36
 Operator : JC/MD
 Sample : L2001-16DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

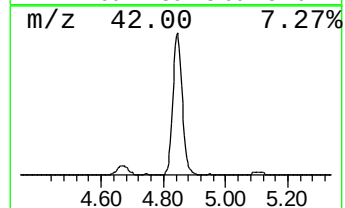
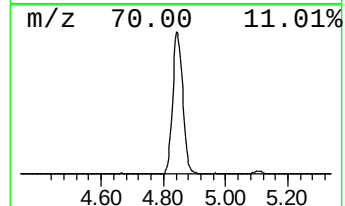
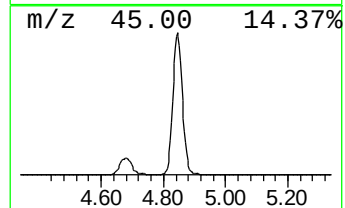
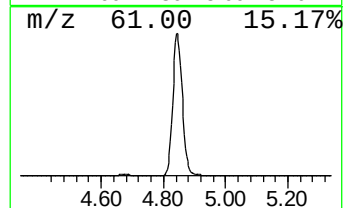
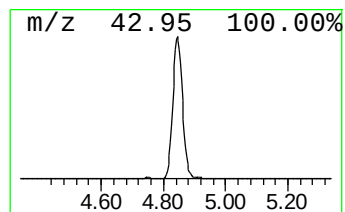
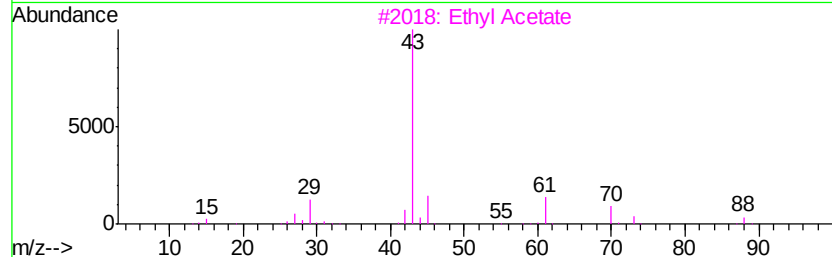
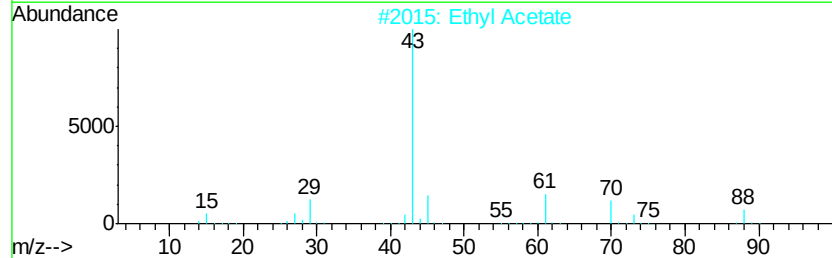
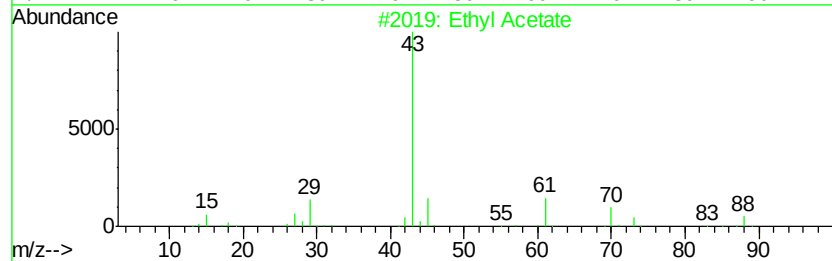
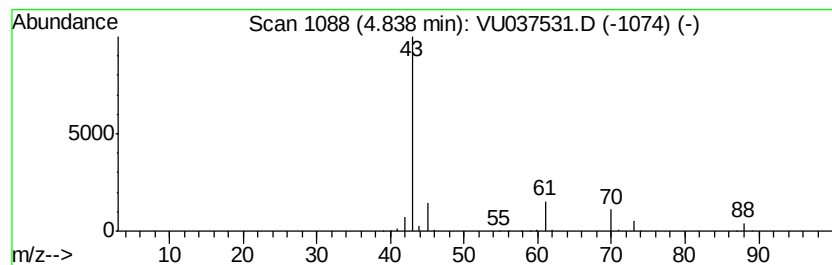
Instrument :
 MSVOA_U
 ClientSampleID :
 GAWF9DL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR040120WMA.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.		
4.84	11.32 ug/L	521723	1,4-Difluorobenzene	6.28		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethyl Acetate		88	C4H8O2	000141-78-6	91
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	39



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU040120\
Data File : VU037531.D
Acq On : 01 Apr 2020 19:36
Operator : JC/MD
Sample : L2001-16DL 5X
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GAWF9DL

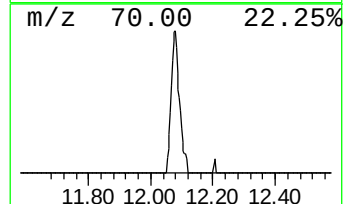
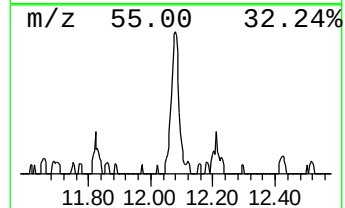
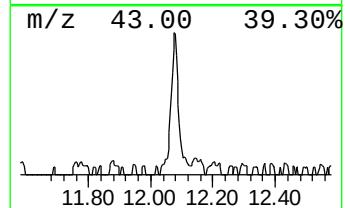
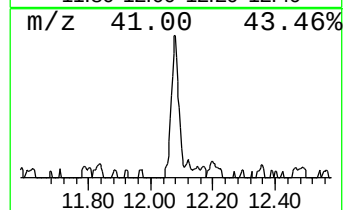
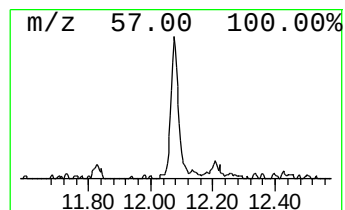
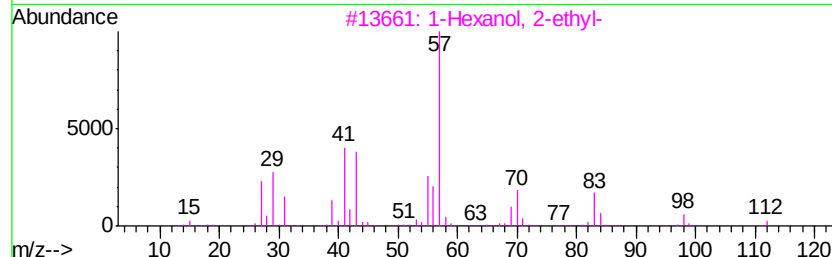
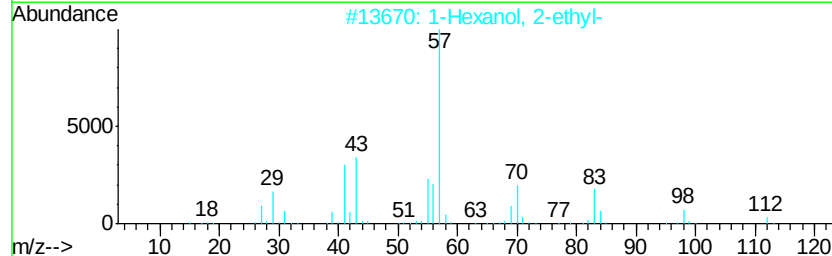
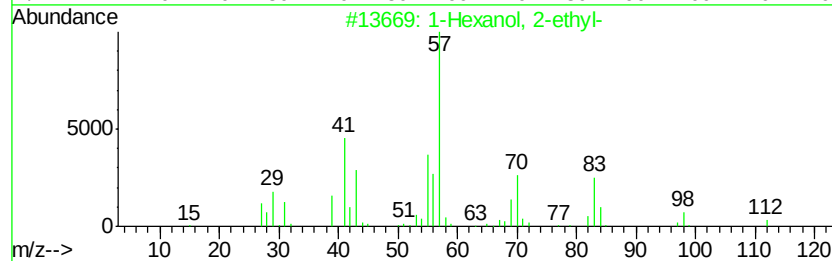
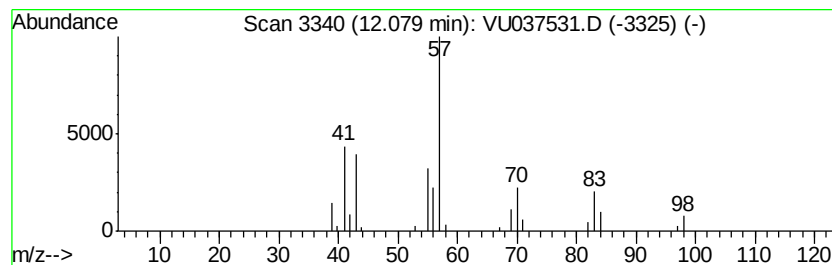
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR040120WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.08	0.57 ug/L	33457	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	90
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	72
5			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU040120\
Data File : VU037531.D
Acq On : 01 Apr 2020 19:36
Operator : JC/MD
Sample : L2001-16DL 5X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GAWF9DL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR040120WMA.M
Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.84	11.3	ug/L	521723	1	6.28	230533	5.0
1-Hexanol, 2-ethyl-	12.08	0.6	ug/L	33457	3	11.83	291626	5.0