

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062920\
 Data File : VU039226.D
 Acq On : 30 Jun 2020 07:28
 Operator : SY/MD
 Sample : L3116-12
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9Q52

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\SOMUTR062920WMA.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	1.613	77	85	101	rVB	101714	115376	14.71%	1.713%
2	1.932	176	184	196	rBV	80547	101225	12.90%	1.503%
3	2.594	376	390	401	rBV	168650	278074	35.45%	4.128%
4	2.671	402	414	443	rVB	94379	269182	34.31%	3.996%
5	2.880	451	479	480	rBV2	24910	87025	11.09%	1.292%
6	4.674	1020	1037	1055	rBV	106480	318822	40.64%	4.733%
7	5.102	1154	1170	1195	rBV	154022	353887	45.11%	5.254%
8	5.758	1352	1374	1392	rBV2	279635	721267	91.94%	10.707%
9	6.279	1522	1536	1554	rBV	273691	516030	65.78%	7.661%
10	6.559	1611	1623	1633	rBV9	6568	12174	1.55%	0.181%
11	6.719	1655	1673	1692	rBV2	172348	338378	43.14%	5.023%
12	7.591	1930	1944	1960	rBV	82643	148387	18.92%	2.203%
13	7.922	2031	2047	2069	rBV	308954	535896	68.31%	7.956%
14	8.202	2123	2134	2151	rBV	57696	96362	12.28%	1.431%
15	8.658	2256	2276	2313	rBV2	380230	784455	100.00%	11.646%
16	8.954	2354	2368	2386	rVB6	6721	16935	2.16%	0.251%
17	9.433	2504	2517	2533	rBV	401541	674793	86.02%	10.018%
18	10.771	2921	2933	2956	rBV2	133459	220245	28.08%	3.270%
19	11.822	3247	3260	3276	rBV	366739	587541	74.90%	8.722%
20	12.076	3328	3339	3352	rBV2	33231	62506	7.97%	0.928%
21	12.205	3365	3379	3397	rVB	307022	497549	63.43%	7.386%

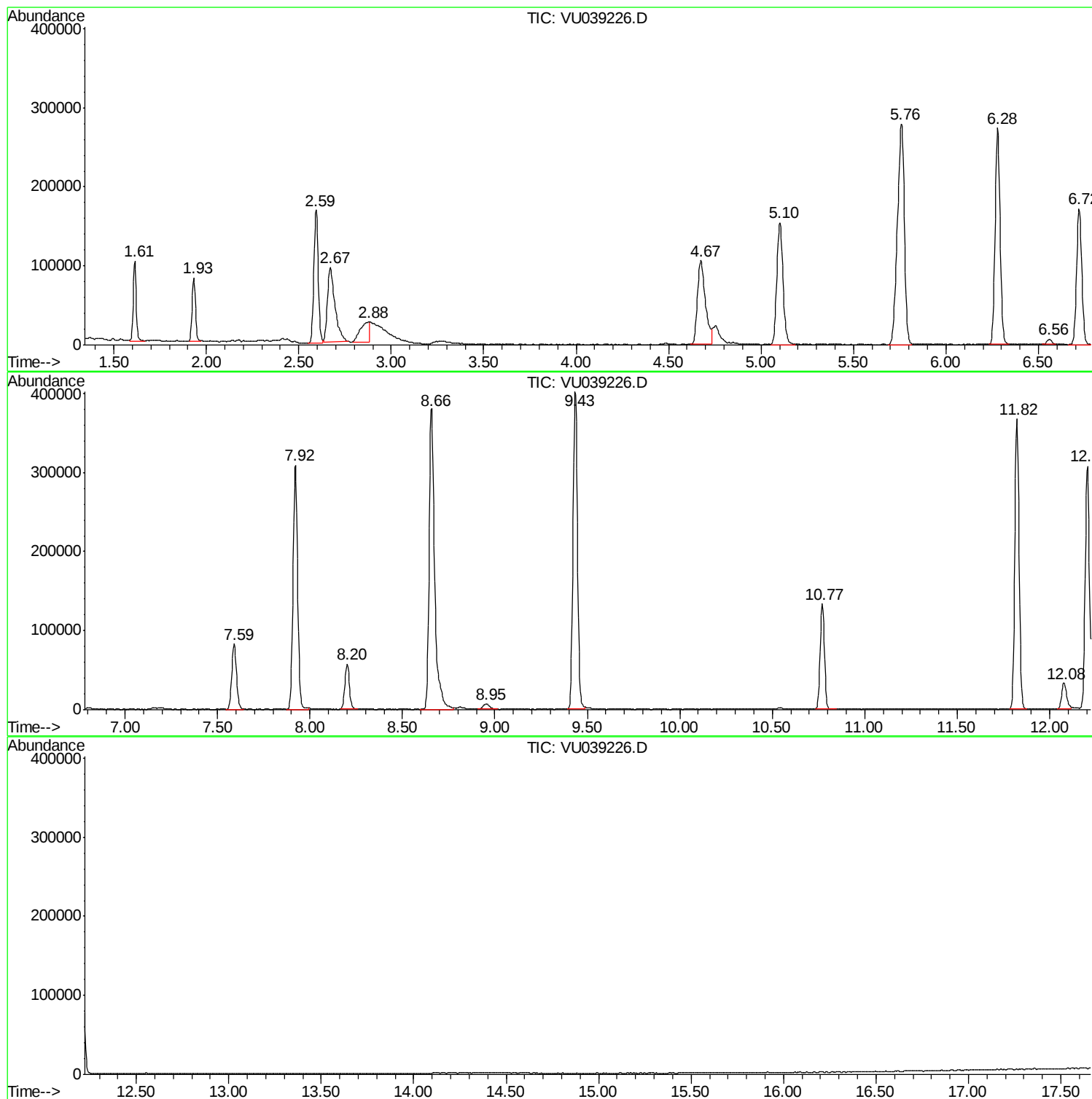
Sum of corrected areas: 6736109

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU062920\
Data File : VU039226.D
Acq On : 30 Jun 2020 07:28
Operator : SY/MD
Sample : L3116-12
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9Q52

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062920WMA.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\VU062920\
Data File : VU039226.D
Acq On : 30 Jun 2020 07:28
Operator : SY/MD
Sample : L3116-12
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
F9Q52

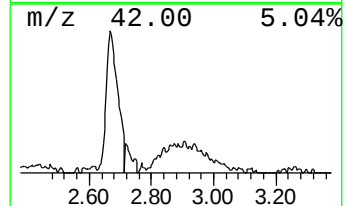
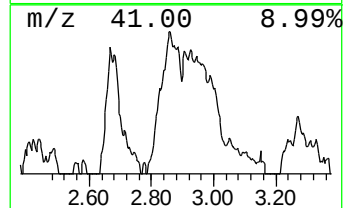
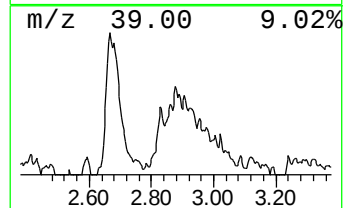
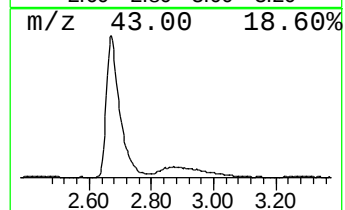
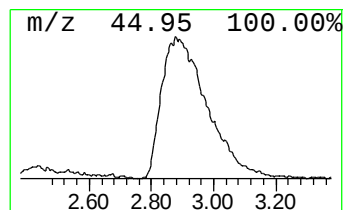
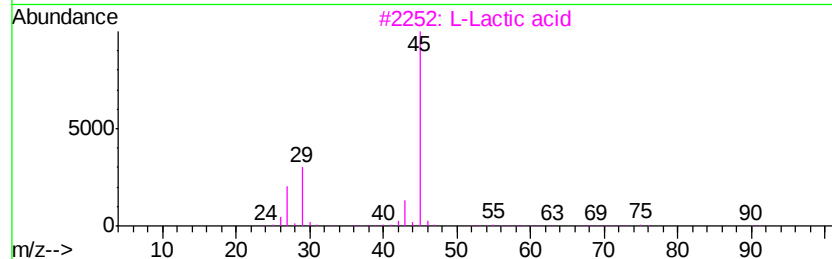
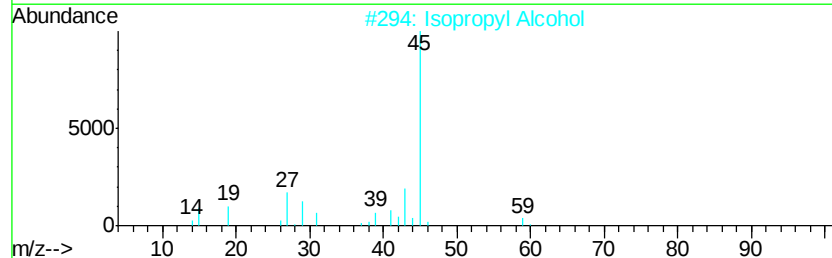
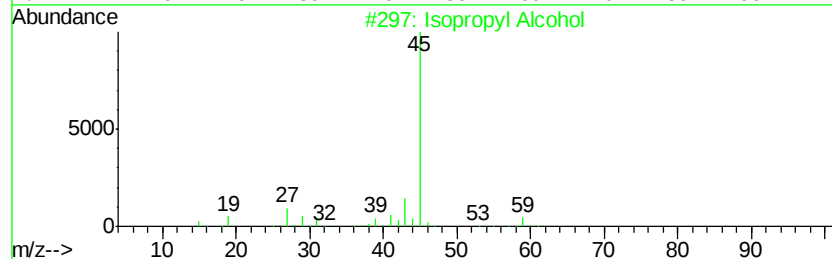
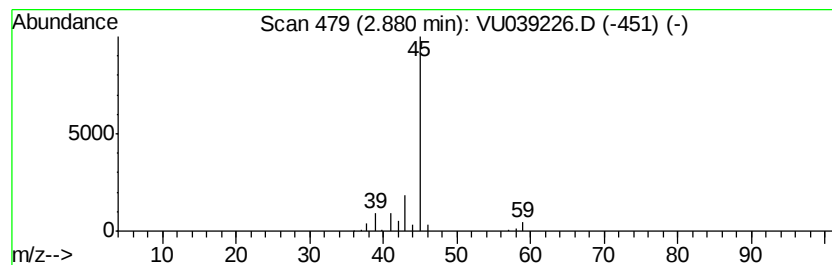
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062920WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.88	0.84 ug/L	87025	1,4-Difluorobenzene	6.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3		L-Lactic acid	90	C3H6O3	000079-33-4	9
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5		4-Penten-2-ol	86	C5H10O	000625-31-0	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU062920\
Data File : VU039226.D
Acq On : 30 Jun 2020 07:28
Operator : SY/MD
Sample : L3116-12
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

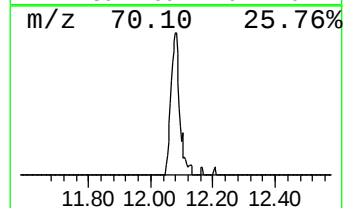
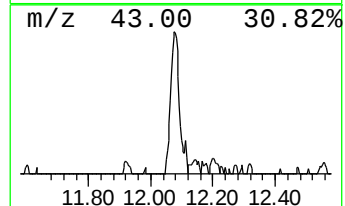
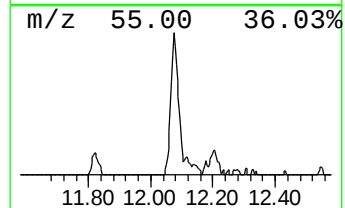
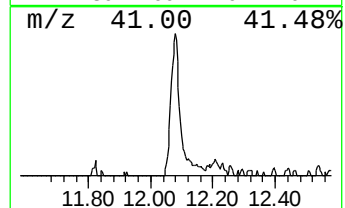
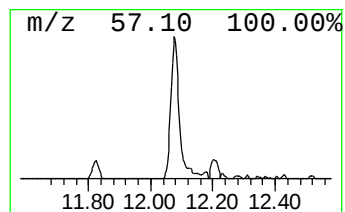
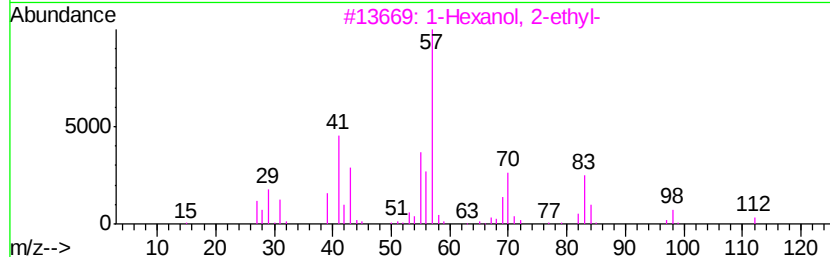
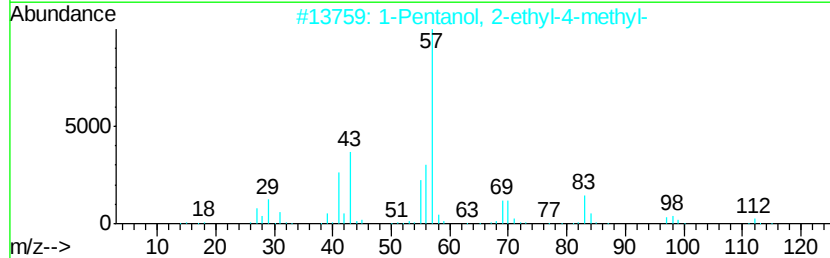
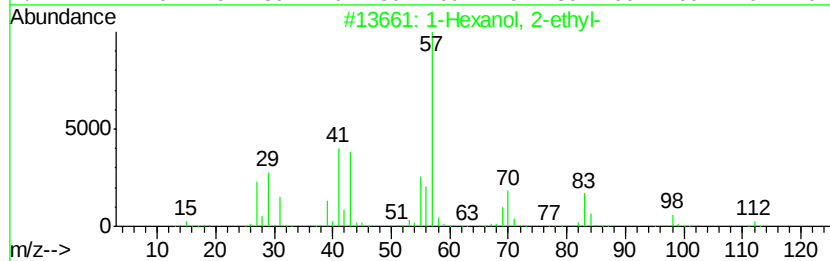
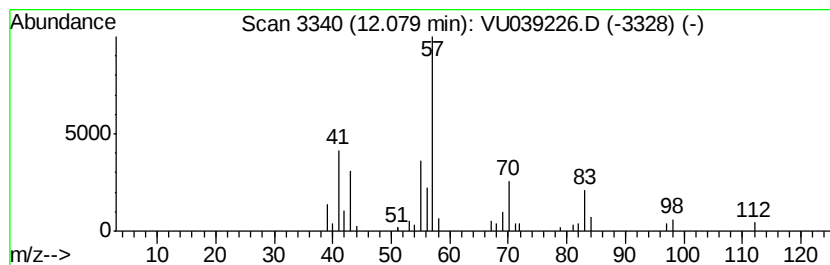
Instrument :
MSVOA_U
ClientSampled :
F9Q52

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062920WMA.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	0.53 ug/L	62506	1,4-Dichlorobenzene-d4	11.82
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	78
2	1-Pentanol, 2-ethyl-4-methyl-	130 C8H18O	000106-67-2	72
3	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	72
5	2-Propyl-1-Pentanol, trifluoroac...	226 C10H17F3O2	1000365-19-7	59



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU062920\
Data File : VU039226.D
Acq On : 30 Jun 2020 07:28
Operator : SY/MD
Sample : L3116-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9Q52

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062920WMA.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
Isopropyl Alcohol	2.88	0.8	ug/L	87025	1	6.28	516030	5.0
1-Hexanol, 2-ethyl-	12.08	0.5	ug/L	62506	3	11.82	587541	5.0