

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062920\
 Data File : VU039223.D
 Acq On : 30 Jun 2020 06:19
 Operator : SY/MD
 Sample : L3116-09
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9Q48

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	96	rVB	101949	114387	14.16%	1.635%
2	1.932	176	184	194	rBV	80874	102970	12.74%	1.472%
3	2.594	378	390	401	rBV	173739	289169	35.79%	4.134%
4	2.671	401	414	451	rBV	128746	408148	50.52%	5.835%
5	2.870	453	476	478	rBV3	23031	69202	8.57%	0.989%
6	4.674	1021	1037	1056	rBV	103221	329523	40.78%	4.711%
7	5.102	1152	1170	1194	rBV	153926	349419	43.25%	4.995%
8	5.761	1353	1375	1394	rBV2	286851	745845	92.31%	10.662%
9	6.279	1521	1536	1556	rBV	280644	524943	64.97%	7.504%
10	6.558	1610	1623	1635	rVB6	5311	9747	1.21%	0.139%
11	6.719	1657	1673	1691	rBV	180069	346523	42.89%	4.954%
12	7.591	1932	1944	1959	rBV2	84715	152026	18.82%	2.173%
13	7.922	2029	2047	2062	rBV	323246	555526	68.76%	7.942%
14	8.201	2123	2134	2146	rBV2	56336	95824	11.86%	1.370%
15	8.658	2262	2276	2307	rBV	393186	807952	100.00%	11.550%
16	8.957	2352	2369	2384	rBV4	7605	17988	2.23%	0.257%
17	9.433	2504	2517	2536	rBV	407643	681839	84.39%	9.747%
18	10.770	2921	2933	2948	rBV	132617	213076	26.37%	3.046%
19	11.822	3247	3260	3275	rBV	379621	603372	74.68%	8.626%
20	12.076	3328	3339	3363	rBV2	34919	70295	8.70%	1.005%
21	12.204	3365	3379	3393	rVB	313620	507423	62.80%	7.254%

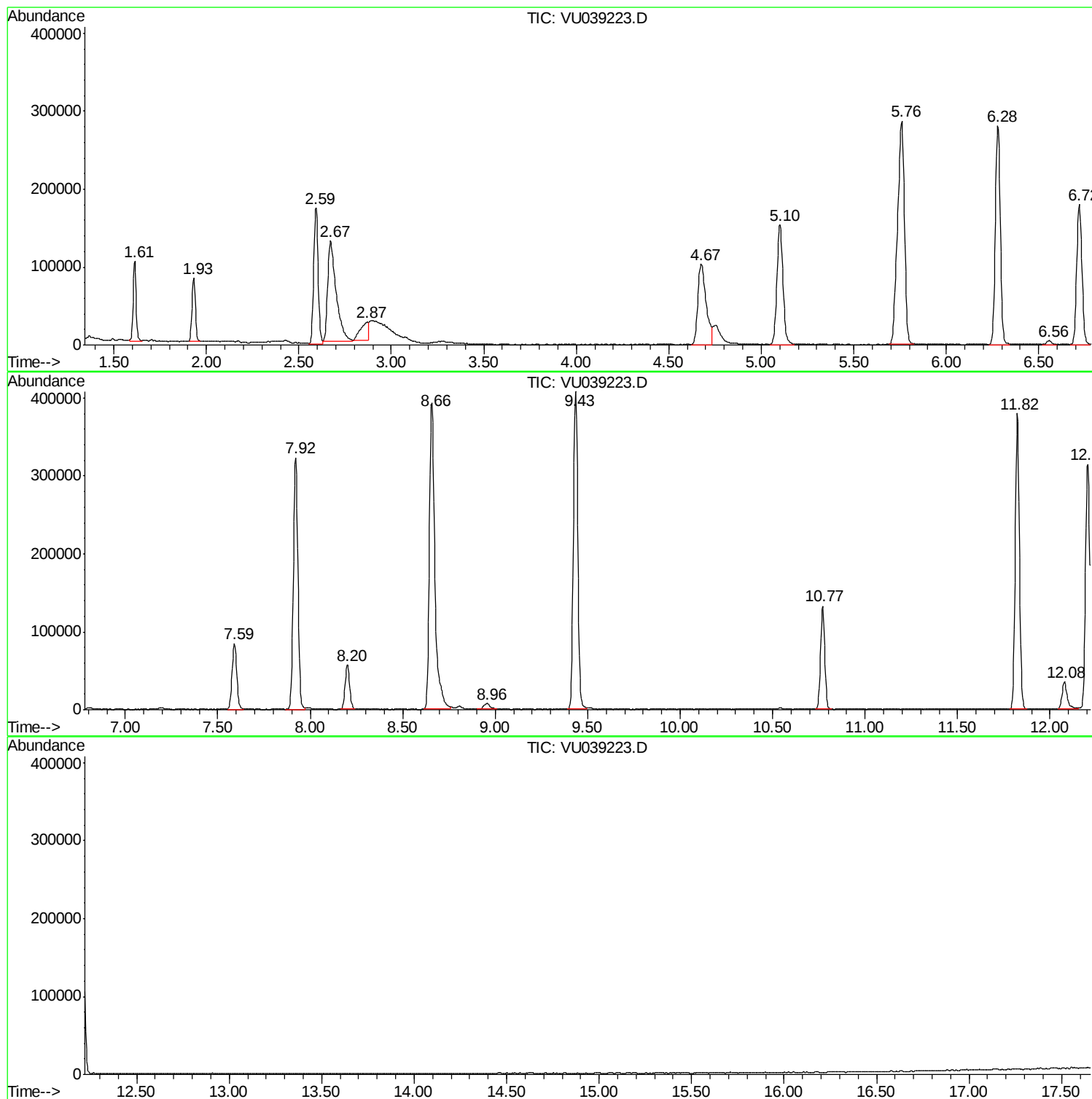
Sum of corrected areas: 6995197

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU062920\
Data File : VU039223.D
Acq On : 30 Jun 2020 06:19
Operator : SY/MD
Sample : L3116-09
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9Q48

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 : VU039223.D
Acq On : 30 Jun 2020 06:19
Operator : SY/MD
Sample : L3116-09
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9Q48

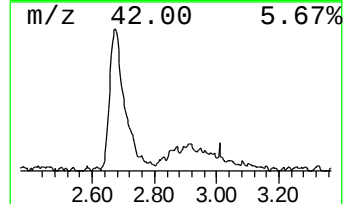
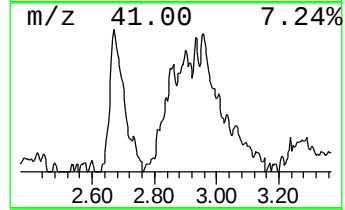
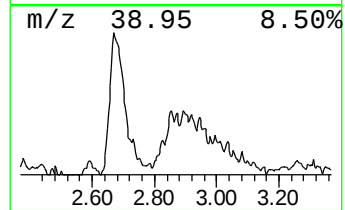
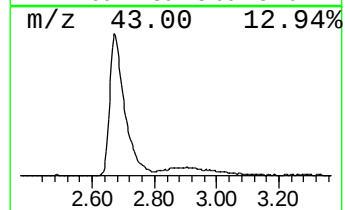
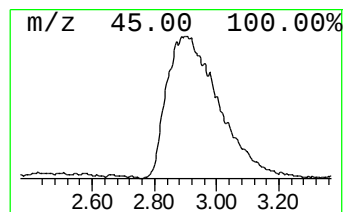
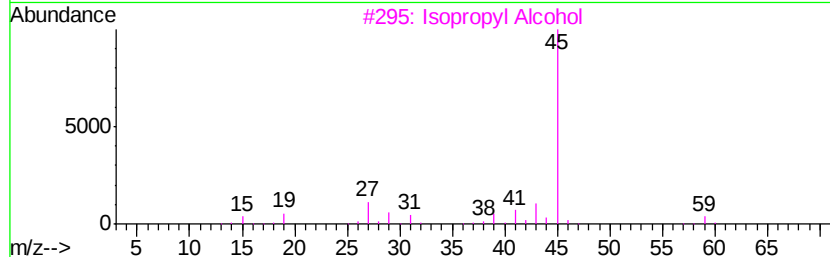
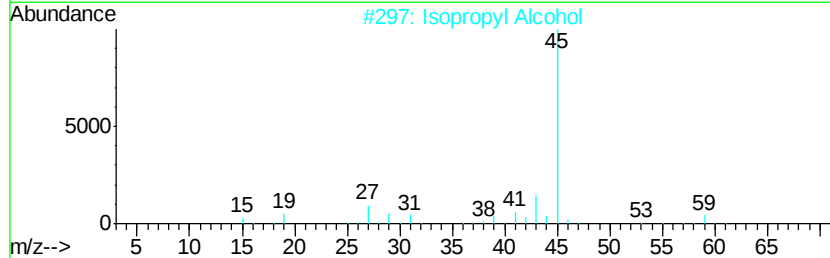
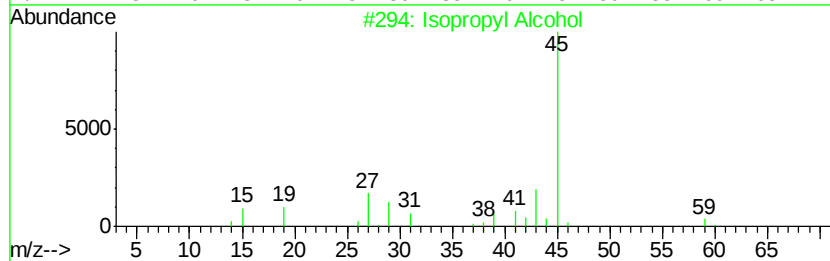
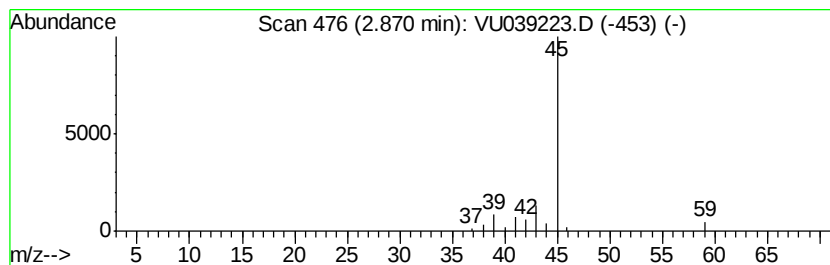
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062920WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.87	0.66 ug/L	69202	1,4-Difluorobenzene	6.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	74
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Formamide	45	CH3NO	000075-12-7	5
5			Formamide	45	CH3NO	000075-12-7	4



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU062920\
Data File : VU039223.D
Acq On : 30 Jun 2020 06:19
Operator : SY/MD
Sample : L3116-09
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9Q48

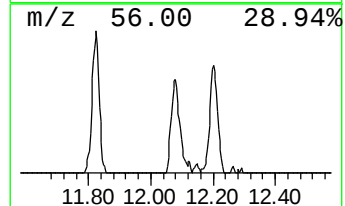
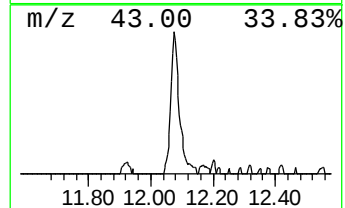
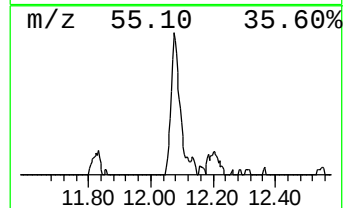
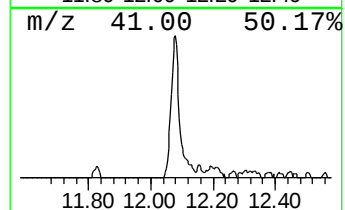
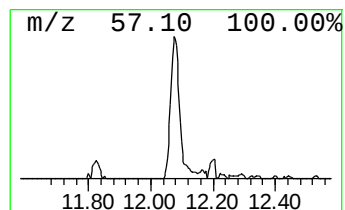
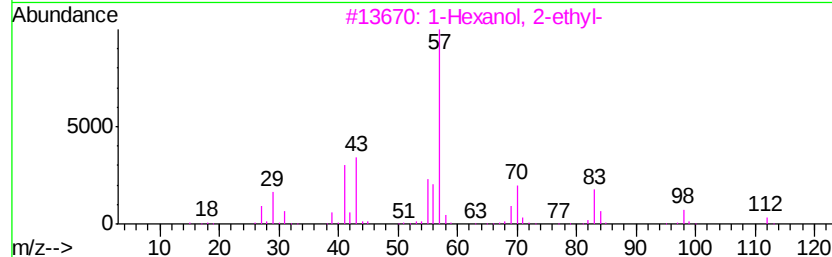
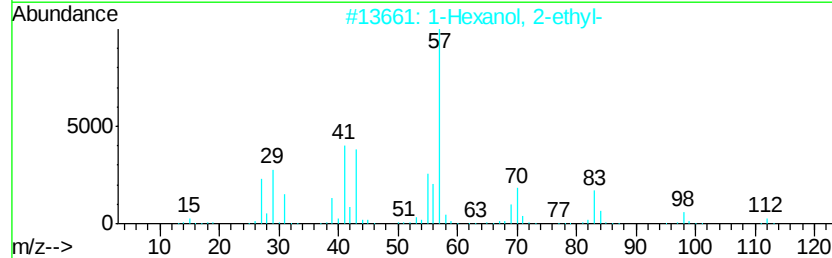
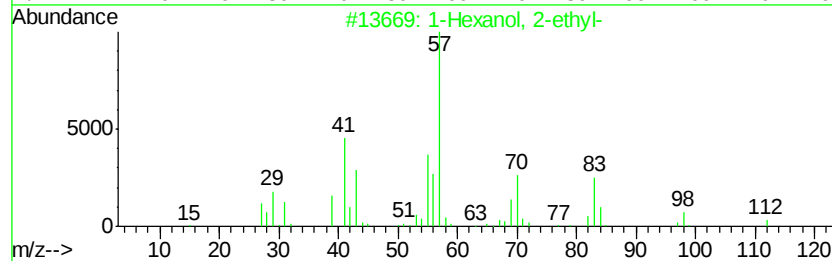
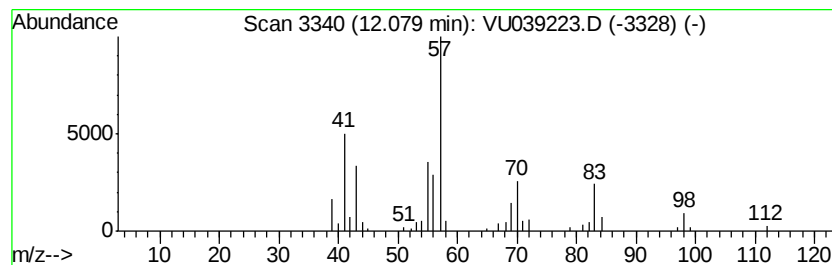
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062920WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.58 ug/L	70295	1,4-Dichlorobenzene-d4	11.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
5		1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU062920\
Data File : VU039223.D
Acq On : 30 Jun 2020 06:19
Operator : SY/MD
Sample : L3116-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9Q48

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	2.87	0.7	ug/L	69202	1	6.28	524943	5.0
1-Hexanol, 2-ethyl-	12.08	0.6	ug/L	70295	3	11.82	603372	5.0