

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062920\
 Data File : VU039194.D
 Acq On : 29 Jun 2020 16:23
 Operator : SY/MD
 Sample : L3104-09
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9Q47

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	78	85	98	rVB	87931	98194	7.39%	1.171%
2	1.932	175	184	194	rBV	89428	111973	8.43%	1.336%
3	2.594	377	390	401	rBV	159734	259724	19.55%	3.098%
4	2.674	402	415	449	rVV2	85006	297132	22.37%	3.545%
5	2.890	454	482	484	rBV2	39986	131812	9.92%	1.573%
6	4.678	1015	1038	1082	rBV	157717	608129	45.78%	7.255%
7	5.102	1154	1170	1194	rBV2	176409	403156	30.35%	4.810%
8	5.758	1351	1374	1395	rBV2	322067	856425	64.48%	10.217%
9	6.279	1520	1536	1556	rBV	327613	613423	46.18%	7.318%
10	6.555	1612	1622	1633	rBV5	8703	16123	1.21%	0.192%
11	6.719	1658	1673	1690	rBV	213627	413601	31.14%	4.934%
12	7.591	1929	1944	1960	rBV2	79736	142216	10.71%	1.697%
13	7.922	2032	2047	2062	rBV	349880	596309	44.89%	7.114%
14	8.202	2118	2134	2150	rBV	57168	95638	7.20%	1.141%
15	8.658	2261	2276	2309	rBV2	660863	1328262	100.00%	15.846%
16	8.954	2357	2368	2387	rVB3	6371	15395	1.16%	0.184%
17	9.436	2502	2518	2532	rBV	428788	721426	54.31%	8.607%
18	10.771	2921	2933	2951	rVB	176856	284093	21.39%	3.389%
19	11.822	3248	3260	3275	rBV	403742	648215	48.80%	7.733%
20	12.079	3324	3340	3356	rBV2	62749	120546	9.08%	1.438%
21	12.201	3366	3378	3395	rVB	380221	620502	46.72%	7.403%

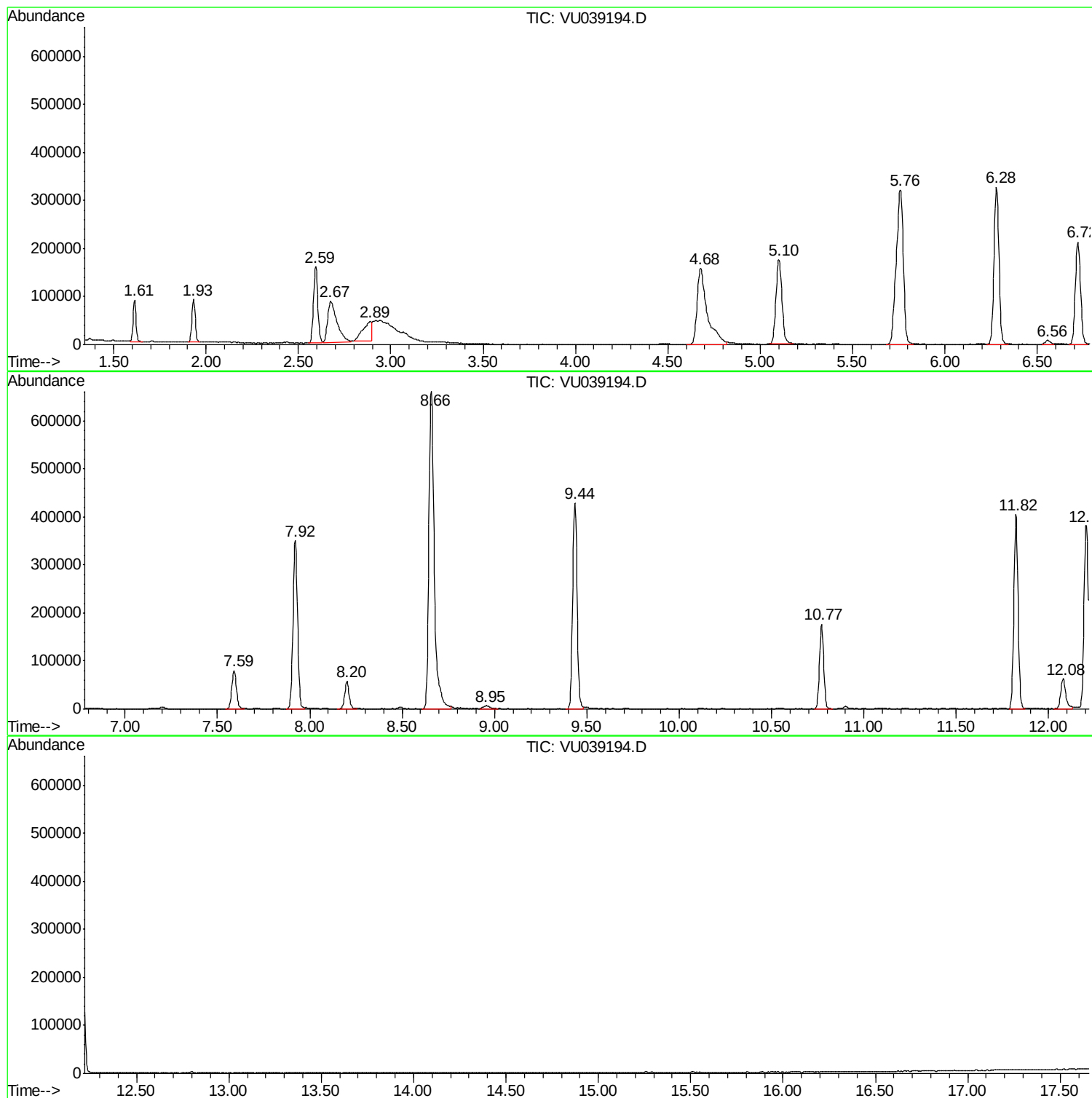
Sum of corrected areas: 8382294

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU062920\
Data File : VU039194.D
Acq On : 29 Jun 2020 16:23
Operator : SY/MD
Sample : L3104-09
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9Q47

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 : VU039194.D
Acq On : 29 Jun 2020 16:23
Operator : SY/MD
Sample : L3104-09
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9Q47

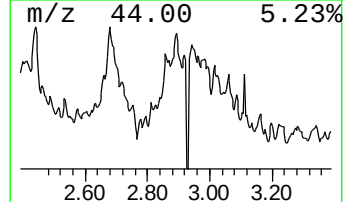
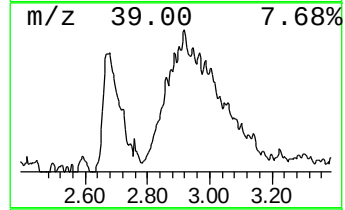
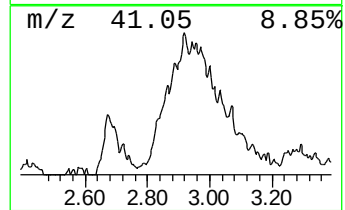
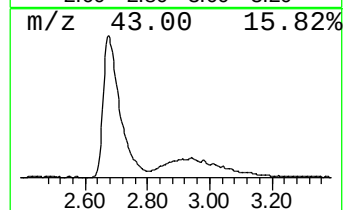
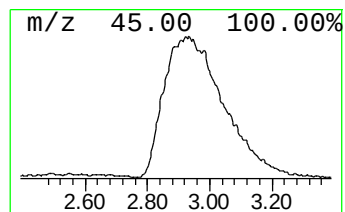
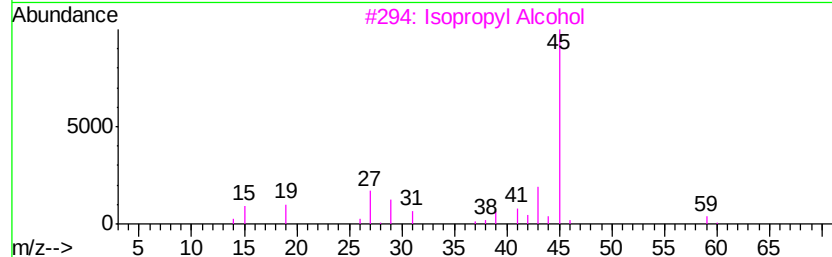
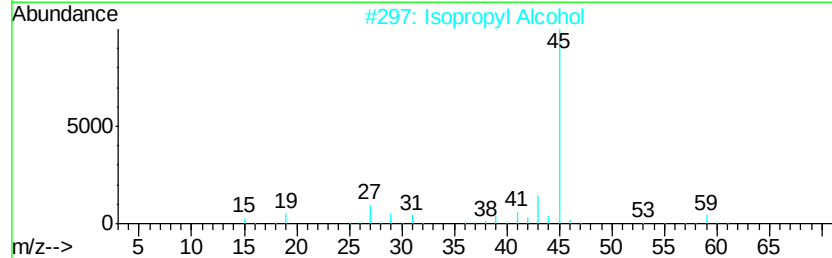
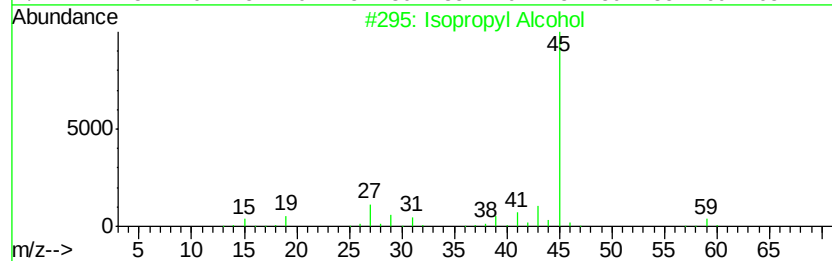
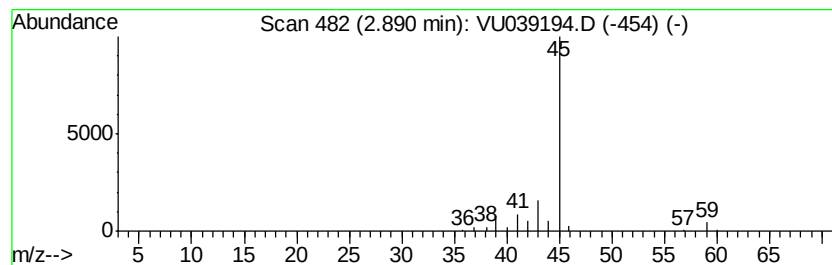
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062920WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.89	1.07 ug/L	131812	1,4-Difluorobenzene	6.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062920\
Data File : VU039194.D
Acq On : 29 Jun 2020 16:23
Operator : SY/MD
Sample : L3104-09
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

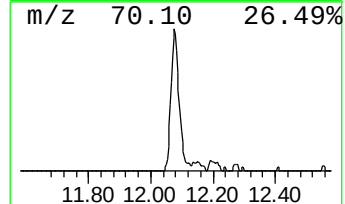
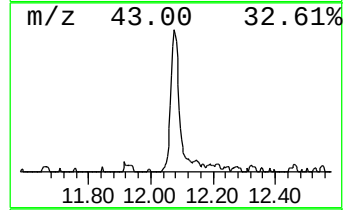
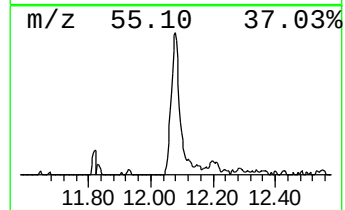
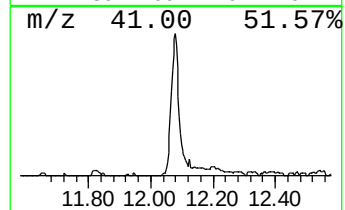
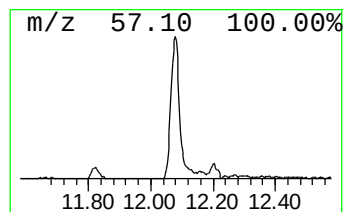
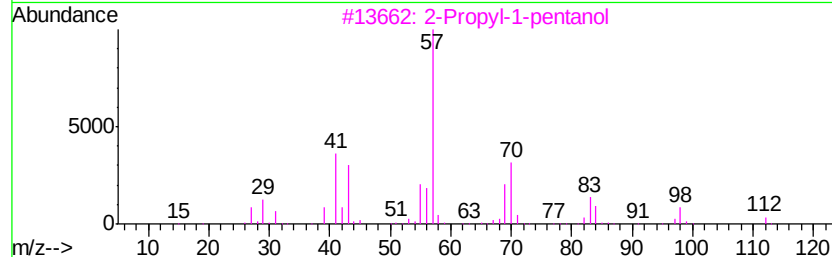
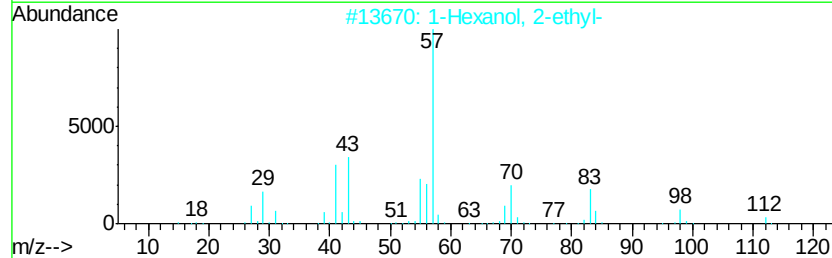
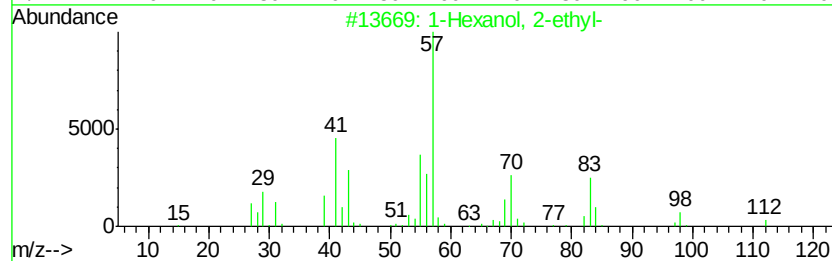
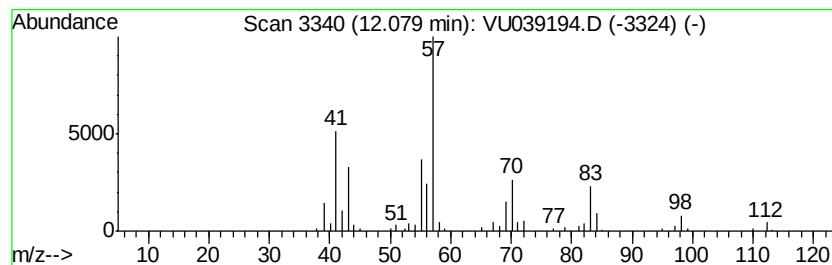
Instrument :
MSVOA_U
ClientSampleId :
F9Q47

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.08	0.93 ug/L	120546	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	90
2	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	83
3	2-Propyl-1-pentanol		130	C8H18O	058175-57-8	72
4	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU062920\
Data File : VU039194.D
Acq On : 29 Jun 2020 16:23
Operator : SY/MD
Sample : L3104-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9Q47

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	2.89	1.1	ug/L	131812	1	6.28	613423	5.0
1-Hexanol, 2-ethyl-	12.08	0.9	ug/L	120546	3	11.82	648215	5.0