

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032820\
 Data File : VU037449.D
 Acq On : 29 Mar 2020 05:22
 Operator : JC/MD
 Sample : L2001-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAWF3

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\SOMUTR032820WMA.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	77	84	95	rVB	53208	58808	7.07%	1.329%
2	1.928	176	183	195	rVB	44180	57133	6.87%	1.291%
3	2.591	377	389	402	rVB	91247	147542	17.74%	3.335%
4	4.668	1016	1035	1056	rBV	76059	179177	21.55%	4.050%
5	5.105	1153	1171	1189	rBV	77381	174987	21.05%	3.955%
6	5.562	1296	1313	1333	rBV	378561	831472	100.00%	18.794%
7	5.761	1354	1375	1393	rBV3	158186	401937	48.34%	9.085%
8	6.282	1522	1537	1550	rBV	137284	252881	30.41%	5.716%
9	6.722	1659	1674	1690	rBV	100753	195913	23.56%	4.428%
10	7.591	1933	1944	1960	rVB2	58141	99927	12.02%	2.259%
11	7.922	2033	2047	2062	rBV	202711	347342	41.77%	7.851%
12	8.205	2123	2135	2147	rBV2	38436	63488	7.64%	1.435%
13	8.658	2263	2276	2302	rBV	272926	473345	56.93%	10.699%
14	9.436	2502	2518	2536	rBV	192970	317186	38.15%	7.170%
15	10.774	2922	2934	2949	rVB	77486	123947	14.91%	2.802%
16	11.825	3247	3261	3276	rVB	204601	318914	38.36%	7.209%
17	12.076	3327	3339	3351	rBV2	30236	52427	6.31%	1.185%
18	12.208	3368	3380	3392	rVB	199834	316011	38.01%	7.143%
19	13.237	3690	3700	3712	rBV6	6835	11628	1.40%	0.263%

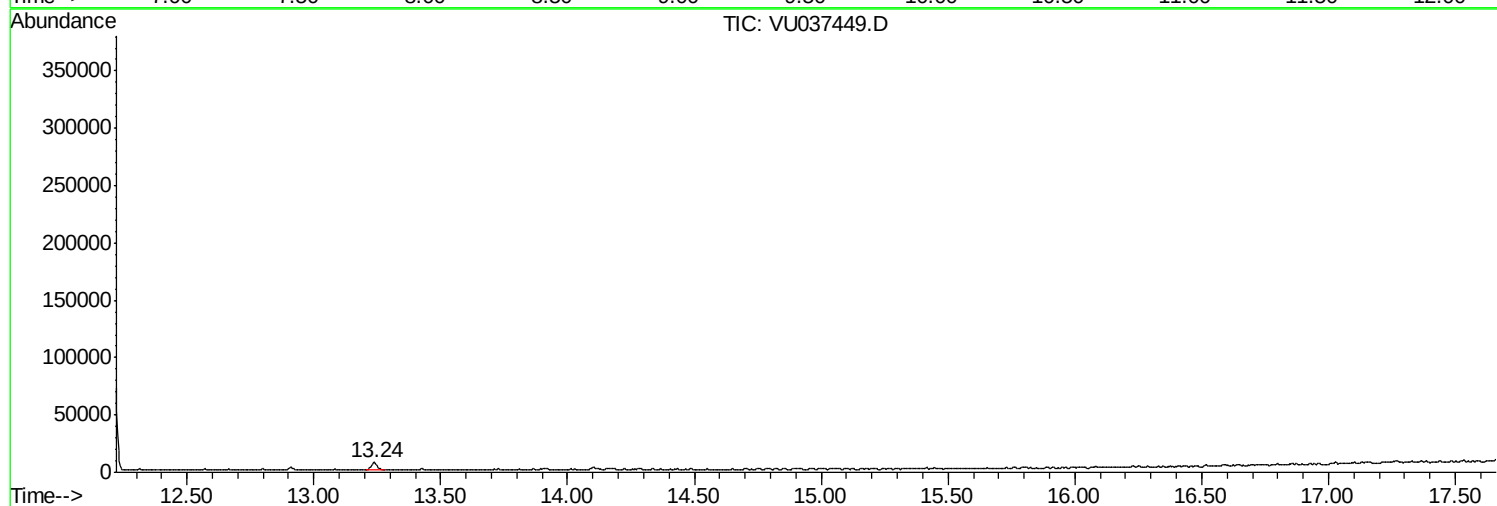
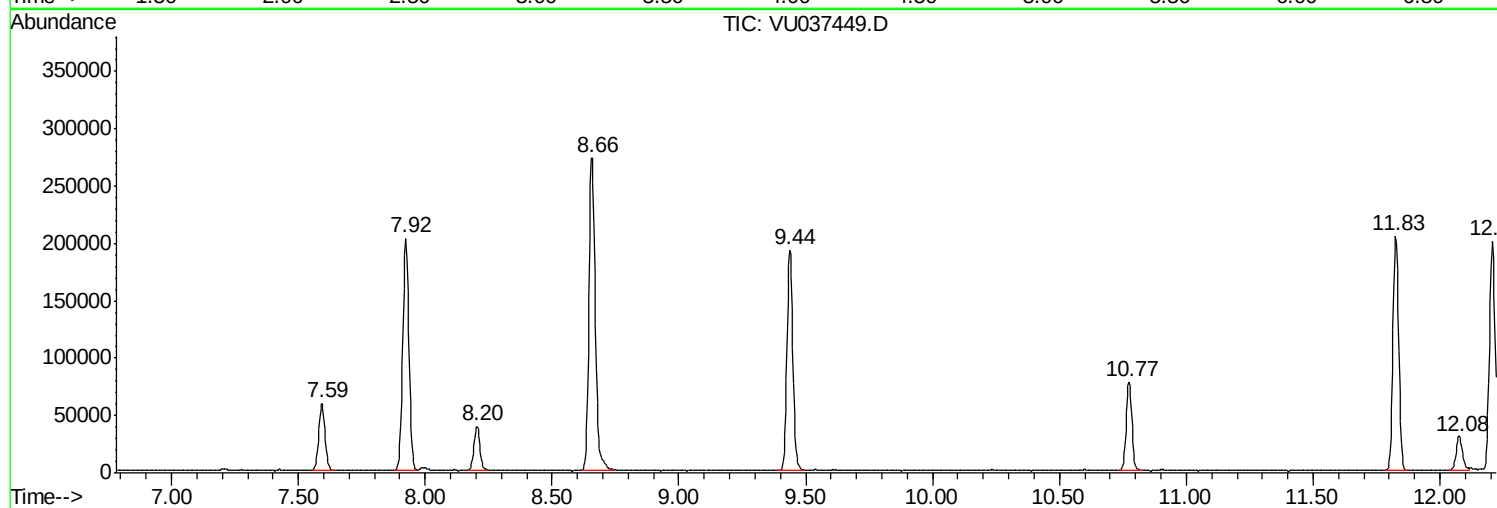
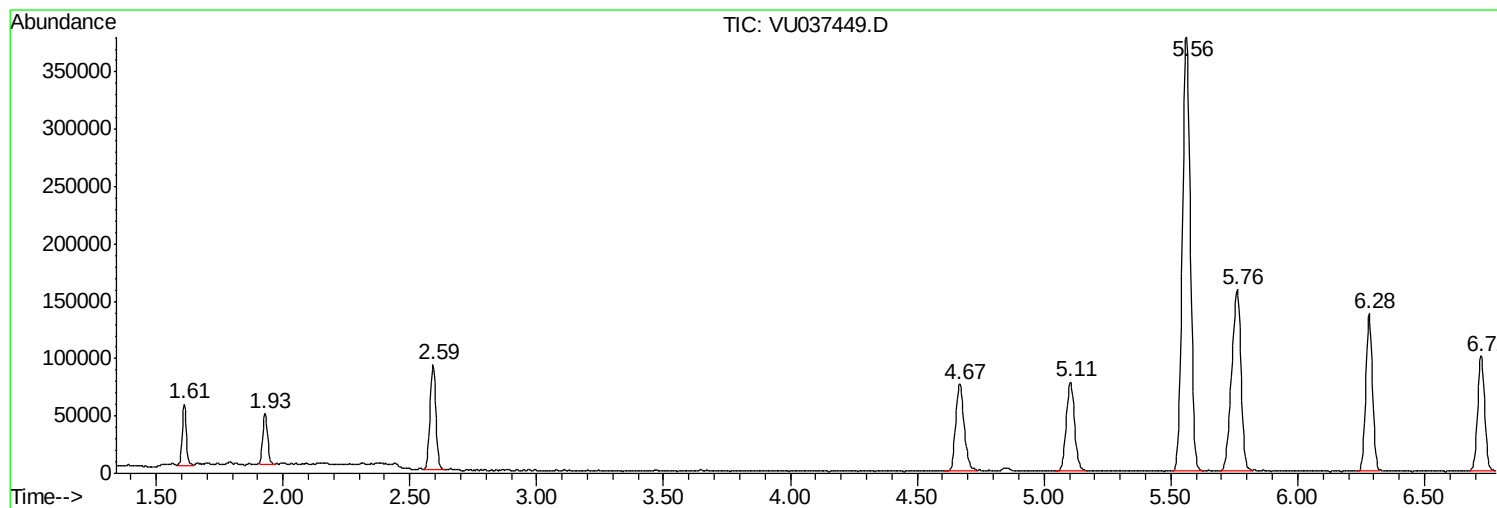
Sum of corrected areas: 4424065

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU032820\
Data File : VU037449.D
Acq On : 29 Mar 2020 05:22
Operator : JC/MD
Sample : L2001-10
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GAWF3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032820\
Data File : VU037449.D
Acq On : 29 Mar 2020 05:22
Operator : JC/MD
Sample : L2001-10
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

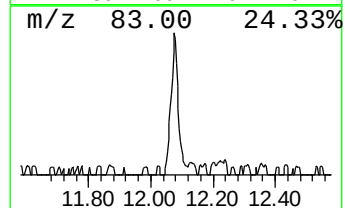
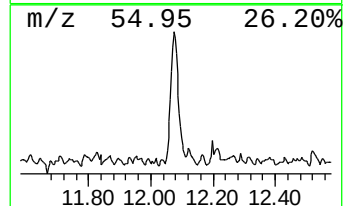
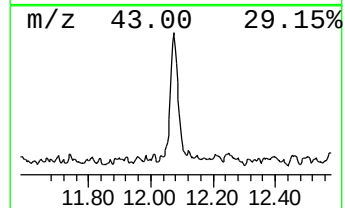
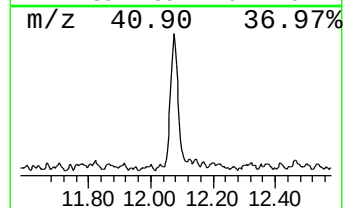
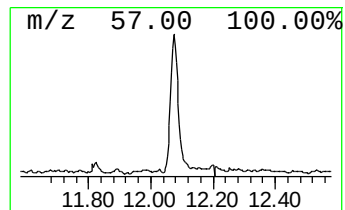
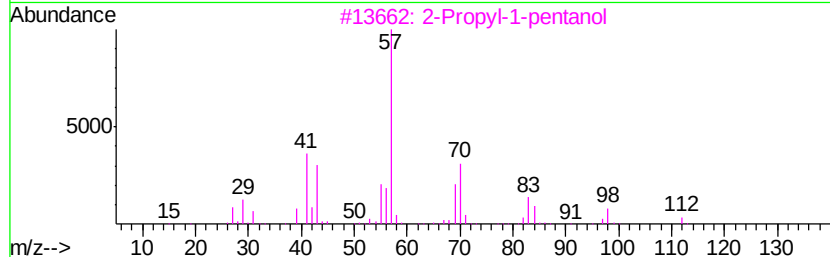
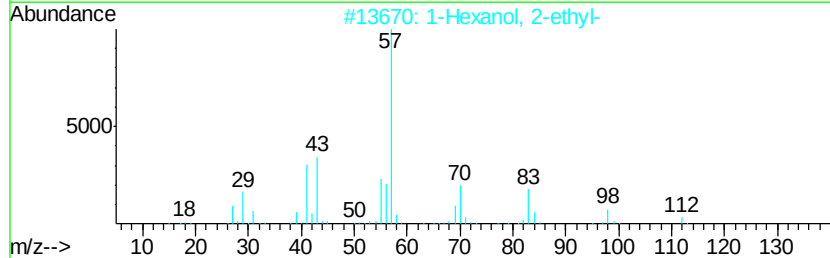
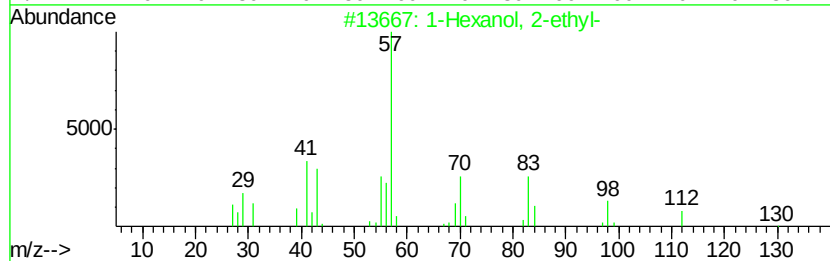
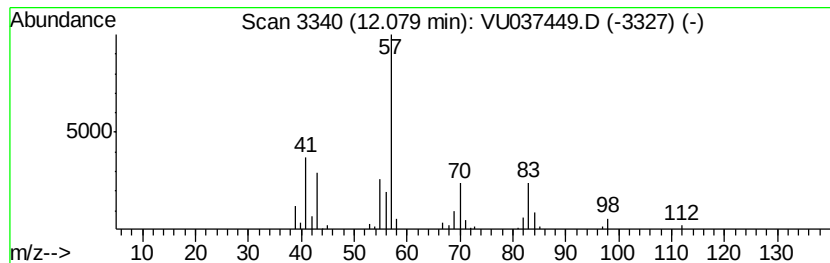
Instrument :
MSVOA_U
ClientSampleId :
GAWF3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.08	0.82 ug/L	52427	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	74
2	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	72
3	2-Propyl-1-pentanol	130 C8H18O	058175-57-8	64
4	2-Propyl-1-pentanol	130 C8H18O	058175-57-8	64
5	1-Decene, 2,4-dimethyl-	168 C12H24	055170-80-4	53



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032820\
Data File : VU037449.D
Acq On : 29 Mar 2020 05:22
Operator : JC/MD
Sample : L2001-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GAWF3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.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
1-Hexanol, 2-ethyl-	12.08	0.8	ug/L	52427	3	11.83	318914	5.0