

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU033020\
 Data File : VU037486.D
 Acq On : 31 Mar 2020 02:47
 Operator : JC/MD
 Sample : L2064-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0XZ8

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	1.613	77	85	98	rBV	45976	51883	11.59%	1.593%
2	1.932	175	184	196	rBV	40733	52610	11.75%	1.615%
3	2.591	377	389	402	rBV	75610	124003	27.71%	3.808%
4	4.668	1017	1035	1055	rBV	73380	169912	37.96%	5.217%
5	5.105	1154	1171	1190	rBV	68144	151256	33.80%	4.644%
6	5.761	1352	1375	1392	rBV2	139890	357382	79.85%	10.973%
7	6.282	1523	1537	1551	rBV	128574	234355	52.36%	7.196%
8	6.722	1657	1674	1690	rBV	91810	174161	38.91%	5.348%
9	7.594	1932	1945	1961	rVB2	51519	90934	20.32%	2.792%
10	7.922	2035	2047	2063	rVB	177494	302267	67.54%	9.281%
11	8.205	2120	2135	2148	rBV2	34488	58358	13.04%	1.792%
12	8.658	2264	2276	2300	rBV	258710	447555	100.00%	13.742%
13	9.439	2506	2519	2531	rBV	182573	295379	66.00%	9.070%
14	10.774	2922	2934	2946	rVB	71646	113029	25.25%	3.471%
15	10.906	2963	2975	2984	rBV3	4506	6879	1.54%	0.211%
16	11.828	3249	3262	3273	rVB	193761	304225	67.97%	9.341%
17	12.076	3329	3339	3353	rBV2	23492	39330	8.79%	1.208%
18	12.208	3366	3380	3393	rVB	174851	283273	63.29%	8.698%

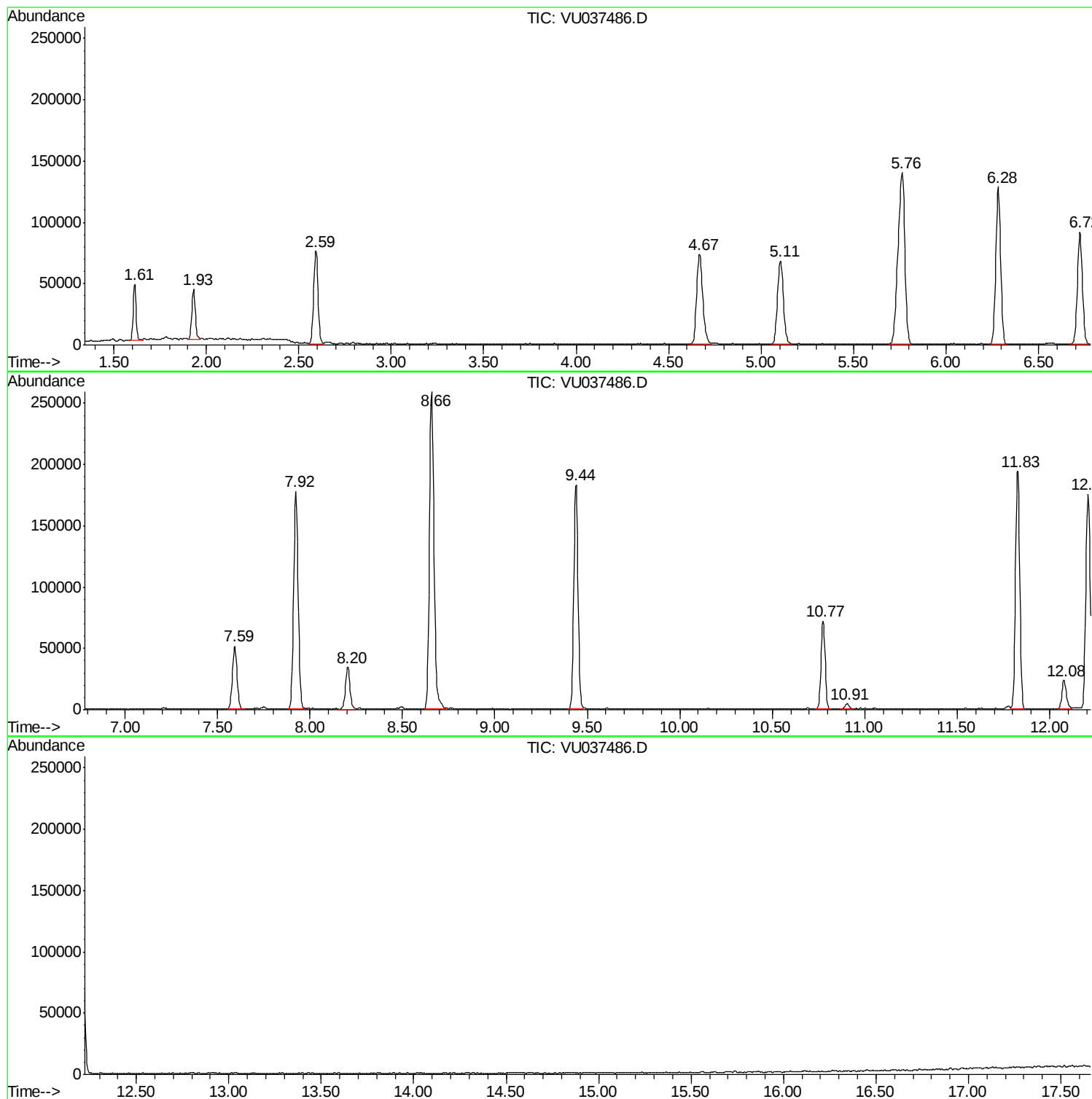
Sum of corrected areas: 3256791

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU033020\
Data File : VU037486.D
Acq On : 31 Mar 2020 02:47
Operator : JC/MD
Sample : L2064-02
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0XZ8

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\VU033020\
Data File : VU037486.D
Acq On : 31 Mar 2020 02:47
Operator : JC/MD
Sample : L2064-02
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0XZ8

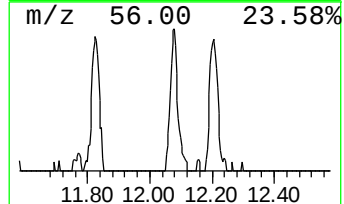
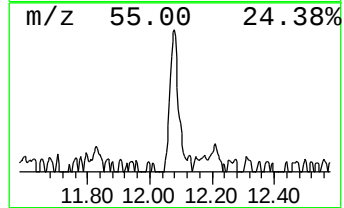
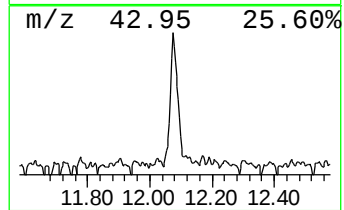
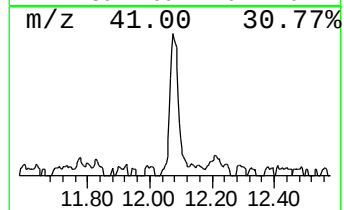
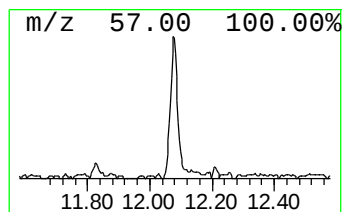
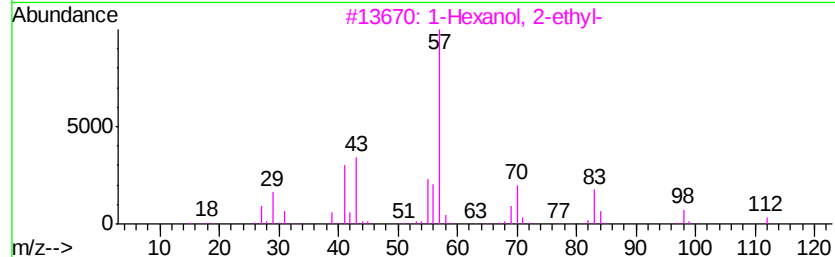
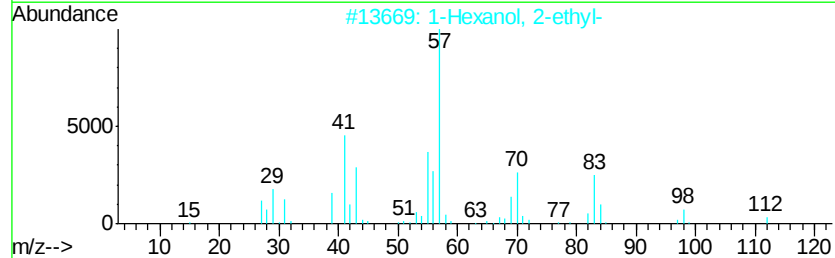
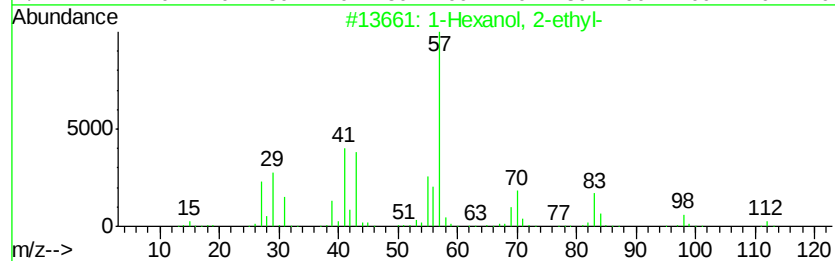
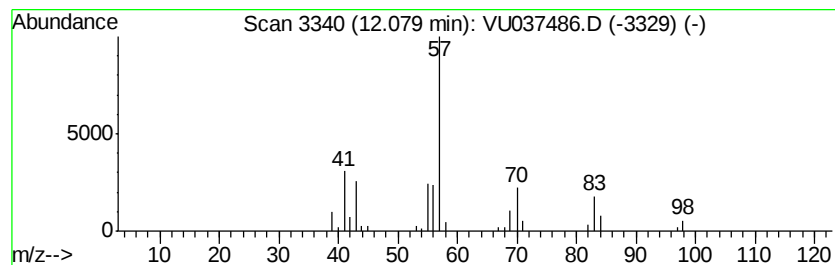
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.65 ug/L	39330	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	83
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	50



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU033020\
Data File : VU037486.D
Acq On : 31 Mar 2020 02:47
Operator : JC/MD
Sample : L2064-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0XZ8

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	0.7	ug/L	39330	3	11.83	304225	5.0