

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU033020\
 Data File : VU037467.D
 Acq On : 30 Mar 2020 17:01
 Operator : JC/MD
 Sample : L2001-08
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAWF1

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	1.488	37	46	57	rBV3	3814	7626	1.48%	0.187%
2	1.613	76	85	93	rBV	49365	53599	10.37%	1.312%
3	1.932	176	184	193	rVB	40882	53927	10.44%	1.320%
4	2.591	378	389	404	rVB	82244	134039	25.94%	3.281%
5	4.668	1020	1035	1064	rBV	72216	174605	33.80%	4.274%
6	4.851	1082	1092	1105	rVB3	3498	7210	1.40%	0.177%
7	5.105	1155	1171	1194	rVB	71743	166928	32.31%	4.086%
8	5.562	1297	1313	1334	rVB	238382	516637	100.00%	12.647%
9	5.761	1354	1375	1390	rBV2	153511	392629	76.00%	9.612%
10	6.282	1523	1537	1551	rVB	144529	268249	51.92%	6.567%
11	6.722	1661	1674	1690	rVB	98028	188764	36.54%	4.621%
12	7.594	1932	1945	1956	rBV	57872	98685	19.10%	2.416%
13	7.925	2035	2048	2061	rBV	191195	329060	63.69%	8.056%
14	8.201	2122	2134	2146	rBV2	37602	62975	12.19%	1.542%
15	8.658	2264	2276	2301	rBV	262719	456721	88.40%	11.181%
16	9.439	2507	2519	2539	rBV	207074	337183	65.26%	8.254%
17	10.774	2923	2934	2949	rVB	74646	118751	22.99%	2.907%
18	11.777	3237	3246	3251	rBV3	6870	10803	2.09%	0.264%
19	11.825	3251	3261	3277	rVB	219652	349520	67.65%	8.556%
20	12.079	3329	3340	3352	rBV4	20382	34968	6.77%	0.856%
21	12.208	3368	3380	3394	rVB	195340	307928	59.60%	7.538%
22	13.037	3633	3638	3647	rVB3	4179	5977	1.16%	0.146%
23	13.240	3692	3701	3711	rBV6	5744	8115	1.57%	0.199%

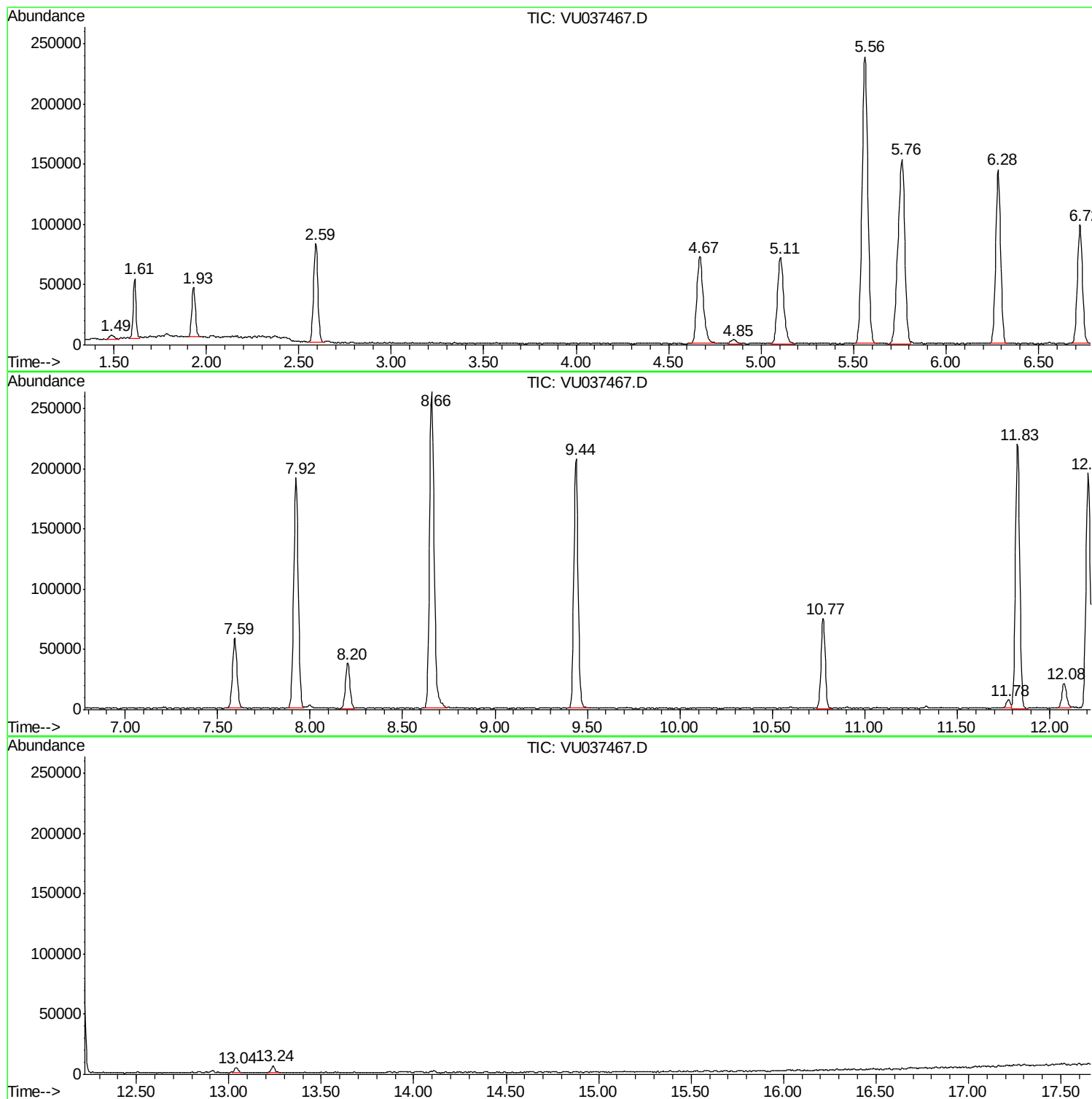
Sum of corrected areas: 4084899

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU033020\
Data File : VU037467.D
Acq On : 30 Mar 2020 17:01
Operator : JC/MD
Sample : L2001-08
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
GAWF1

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:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU033020\
Data File : VU037467.D
Acq On : 30 Mar 2020 17:01
Operator : JC/MD
Sample : L2001-08
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GAWF1

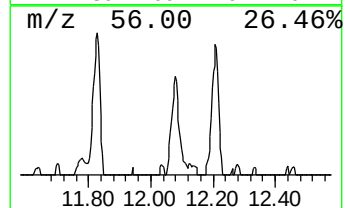
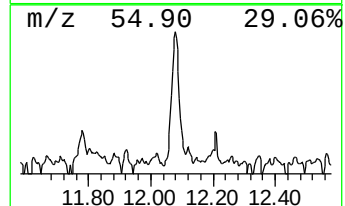
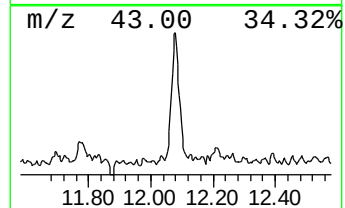
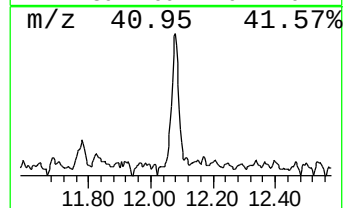
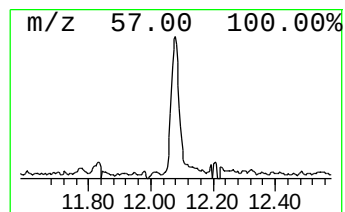
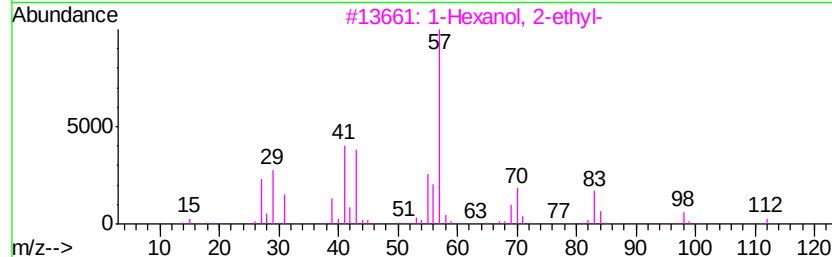
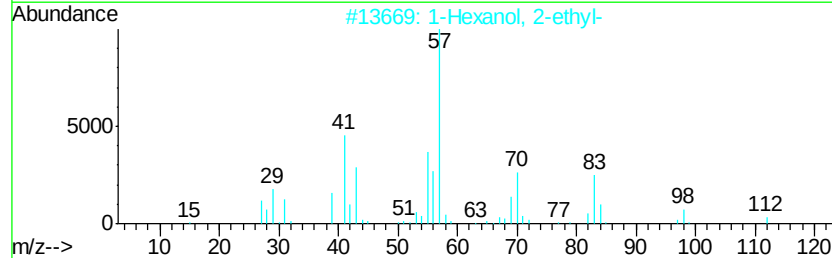
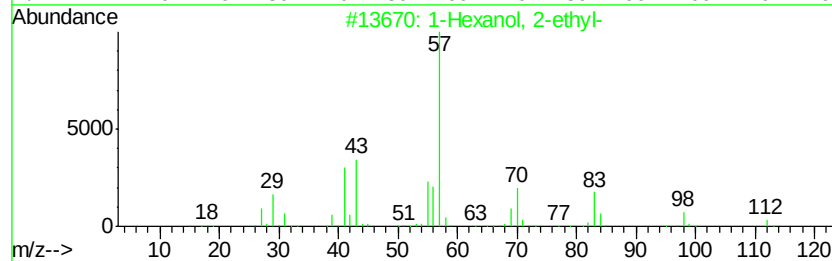
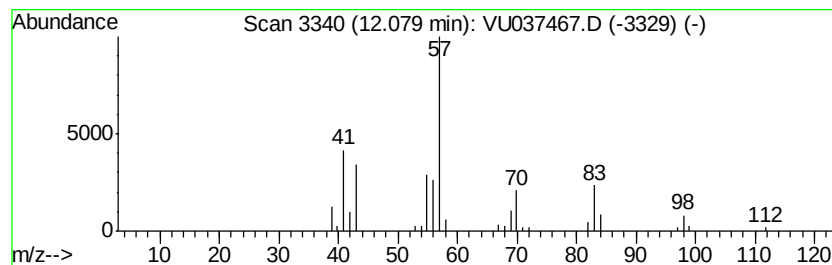
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.08	0.50 ug/L	34968	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	83
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	45



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU033020\
Data File : VU037467.D
Acq On : 30 Mar 2020 17:01
Operator : JC/MD
Sample : L2001-08
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GAWF1

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	0.5	ug/L	34968	3	11.83	349520	5.0