

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091819\
 Data File : VU034638.D
 Acq On : 18 Sep 2019 00:55
 Operator : JC/SP
 Sample : K4865-18
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COMP5

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\SOMUTR091819WMA.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	1.389	65	93	105	rBV3	114131	404793	15.54%	6.645%
2	1.672	176	181	190	rVB	47772	58374	2.24%	0.958%
3	2.261	355	364	379	rVB	85150	133631	5.13%	2.194%
4	4.199	950	967	1006	rBV2	37788	166279	6.38%	2.730%
5	4.621	1082	1098	1124	rVB	57307	143066	5.49%	2.349%
6	5.315	1292	1314	1341	rBV4	127892	345336	13.26%	5.669%
7	5.865	1472	1485	1509	rBV	112460	223455	8.58%	3.668%
8	6.309	1608	1623	1643	rBV2	81397	166725	6.40%	2.737%
9	7.209	1889	1903	1924	rBV2	40658	79450	3.05%	1.304%
10	7.543	1995	2007	2025	rBV	157676	283475	10.88%	4.654%
11	7.833	2088	2097	2117	rBV2	23587	44875	1.72%	0.737%
12	8.299	2231	2242	2283	rBV	200128	411324	15.79%	6.752%
13	9.067	2465	2481	2504	rBV	162425	286592	11.00%	4.705%
14	9.804	2699	2710	2724	rBV2	14860	27847	1.07%	0.457%
15	9.968	2752	2761	2783	rBV3	17046	35441	1.36%	0.582%
16	10.411	2884	2899	2913	rBV	62640	102609	3.94%	1.684%
17	11.460	3215	3225	3248	rBV	160810	273414	10.49%	4.488%
18	11.726	3290	3308	3333	rBV	1457078	2605210	100.00%	42.767%
19	11.836	3334	3342	3368	rVB2	153915	299752	11.51%	4.921%

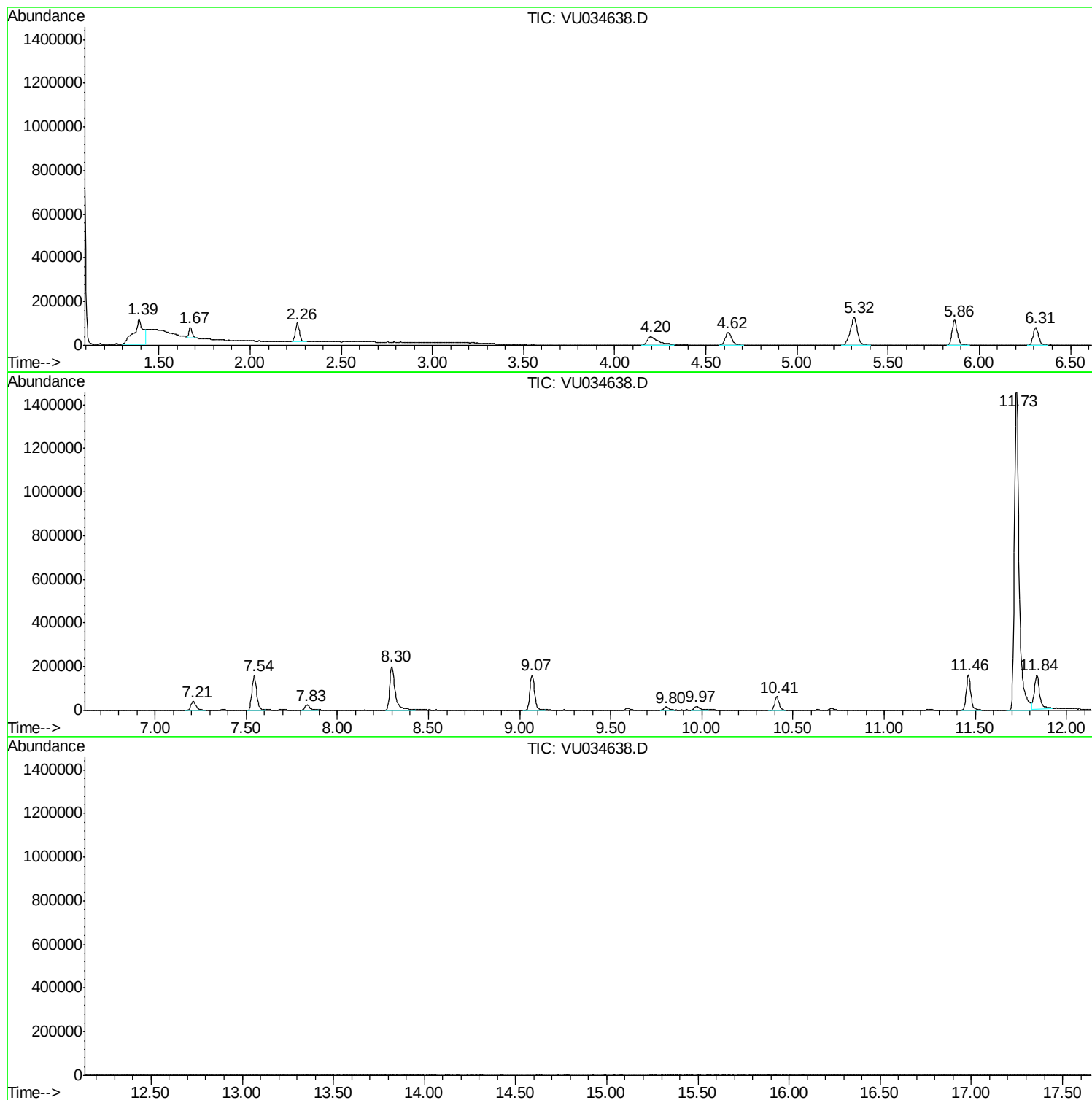
Sum of corrected areas: 6091648

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR091819WMA.M
Quant Title : TRACE VOA SOM01.0

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



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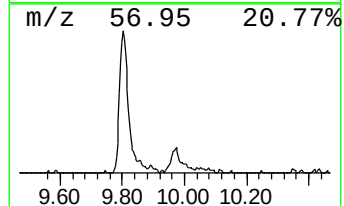
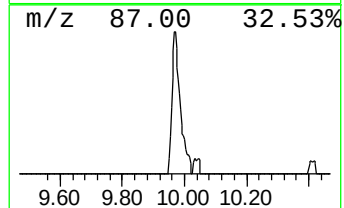
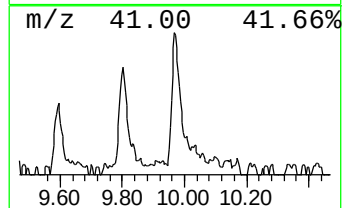
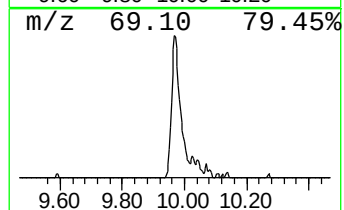
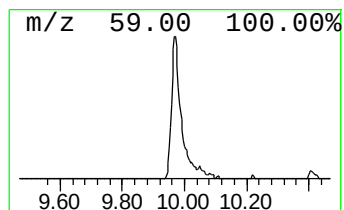
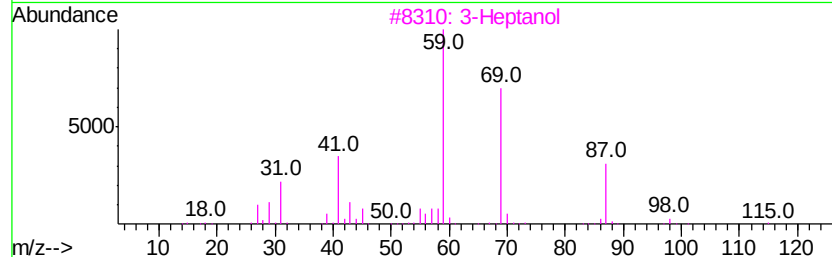
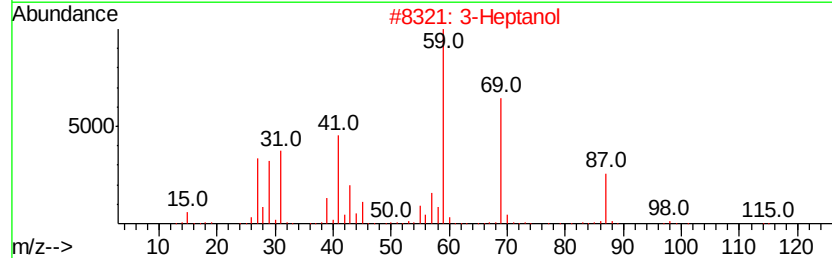
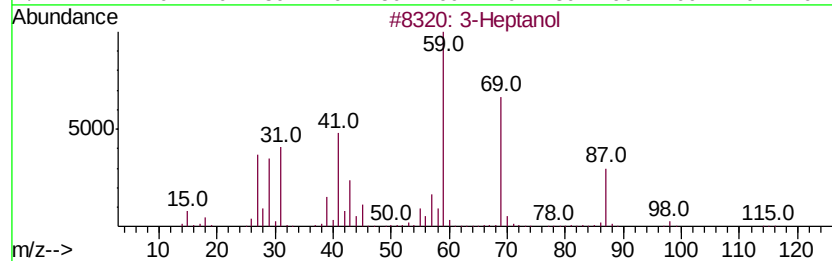
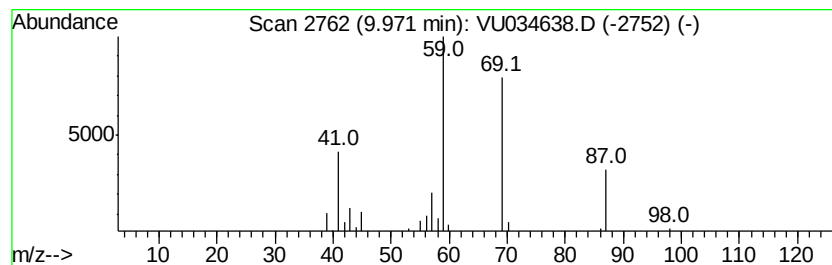
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR091819WMA.M
Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 3-Heptanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.97	0.62 ug/L	35441	Chlorobenzene-d5	9.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Heptanol	116	C7H16O	000589-82-2	83
2			3-Heptanol	116	C7H16O	000589-82-2	83
3			3-Heptanol	116	C7H16O	000589-82-2	83
4			3-Heptanol	116	C7H16O	000589-82-2	83
5			3-Hexanol, 5-methyl-	116	C7H16O	000623-55-2	78



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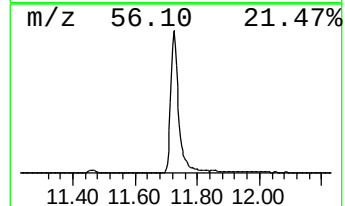
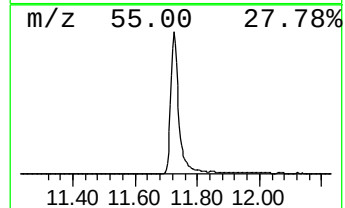
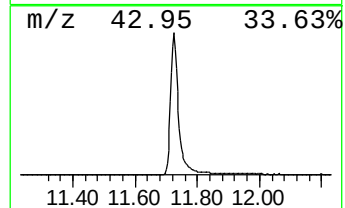
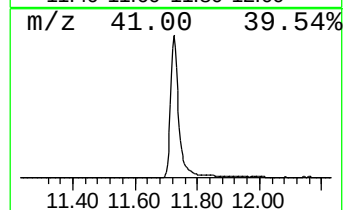
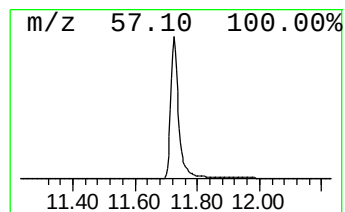
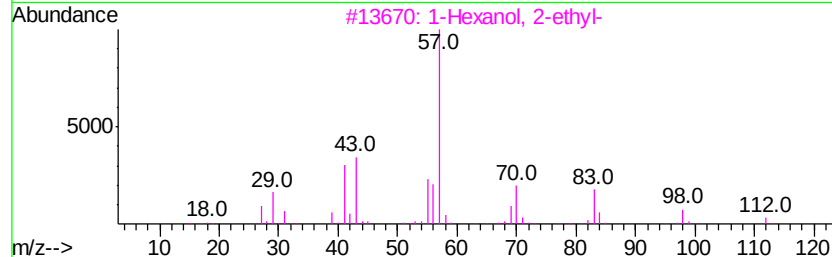
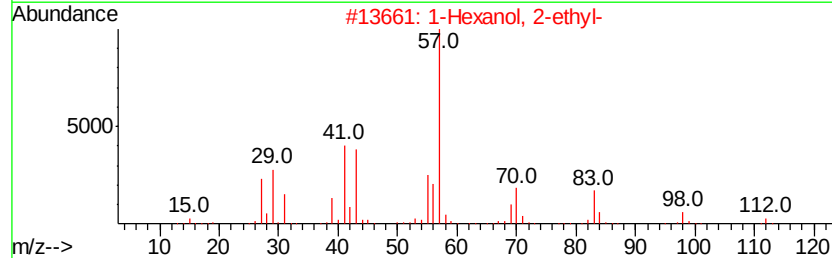
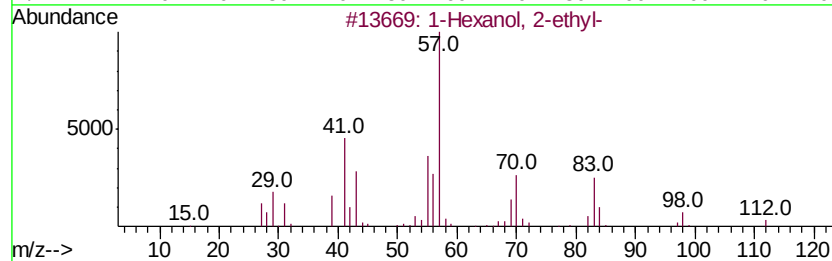
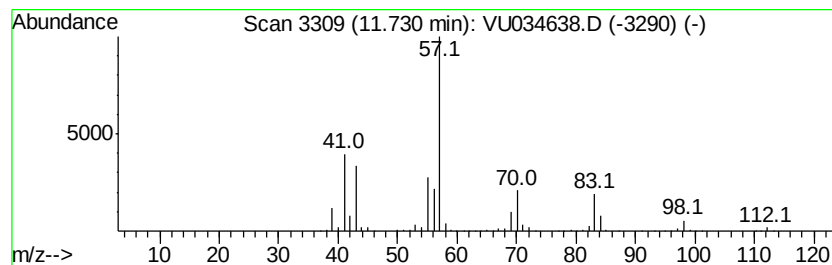
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.73	47.64 ug/L	2605210	1,4-Dichlorobenzene-d4	11.46	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	56
4	Oxalic acid, isobutyl octyl ester	258	C14H26O4	1000309-37-3	53
5	2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Heptanol	9.97	0.6	ug/L	35441	2	9.07	286592	5.0
1-Hexanol, 2-ethyl-	11.73	47.6	ug/L	2605210	3	11.46	273414	5.0