

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102620\
 Data File : VU040967.D
 Acq On : 27 Oct 2020 01:30
 Operator : SY/MD
 Sample : L4492-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AN1

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\SOMUTR102620WMA.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	1.604	74	82	93	rBV	36821	40861	12.40%	1.883%
2	1.922	173	181	193	rVB	29533	37199	11.29%	1.714%
3	2.581	374	386	401	rBV	58706	95397	28.95%	4.396%
4	2.674	401	415	419	rBV	3351	7087	2.15%	0.327%
5	3.063	524	536	548	rBV4	5533	10654	3.23%	0.491%
6	4.665	1015	1034	1075	rBV2	31770	135265	41.04%	6.234%
7	5.083	1146	1164	1184	rBV	47943	106198	32.22%	4.894%
8	5.739	1348	1368	1386	rBV3	94612	245221	74.41%	11.301%
9	6.263	1515	1531	1545	rBV	78481	144285	43.78%	6.649%
10	6.703	1655	1668	1684	rBV	61678	117889	35.77%	5.433%
11	7.575	1928	1939	1955	rBV2	27776	48081	14.59%	2.216%
12	7.906	2028	2042	2055	rBV	104065	173287	52.58%	7.986%
13	8.185	2118	2129	2140	rBV2	19012	31334	9.51%	1.444%
14	8.558	2234	2245	2256	rVB3	20711	33633	10.21%	1.550%
15	8.642	2258	2271	2299	rBV	180867	329561	100.00%	15.188%
16	9.420	2501	2513	2530	rBV	118676	191331	58.06%	8.817%
17	10.754	2916	2928	2940	rBV	49343	77428	23.49%	3.568%
18	11.809	3243	3256	3269	rVB	97734	153964	46.72%	7.095%
19	12.057	3324	3333	3354	rBV2	12622	22059	6.69%	1.017%
20	12.185	3363	3373	3388	rVB	102661	163520	49.62%	7.536%
21	12.880	3581	3589	3596	rBV4	4484	5652	1.72%	0.260%

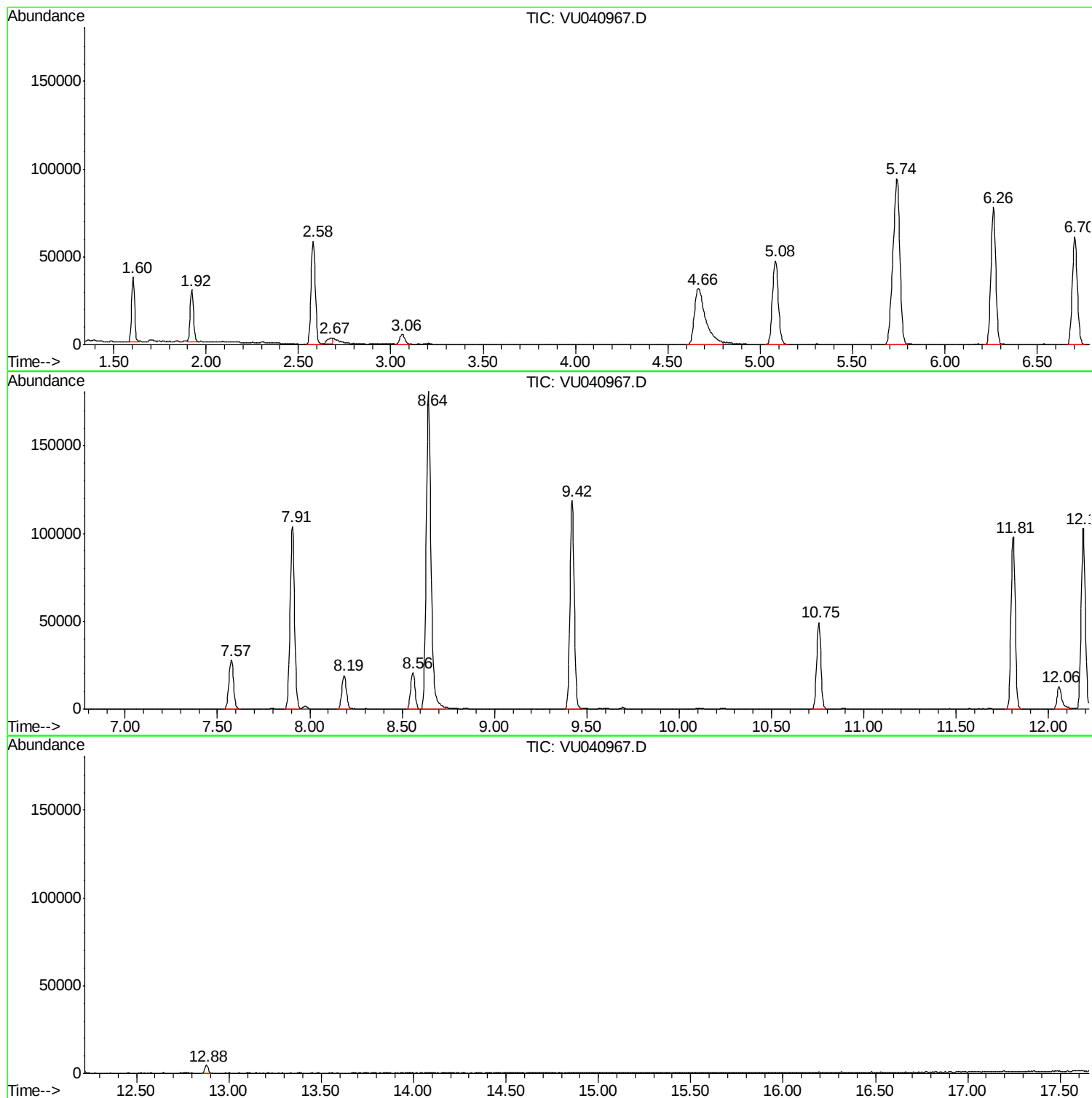
Sum of corrected areas: 2169906

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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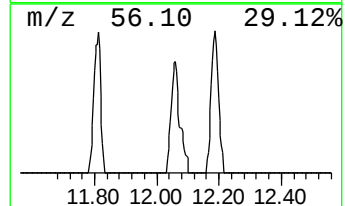
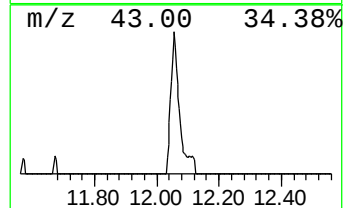
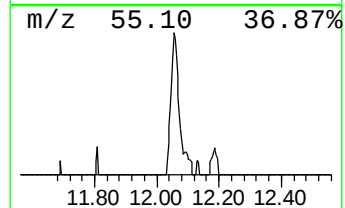
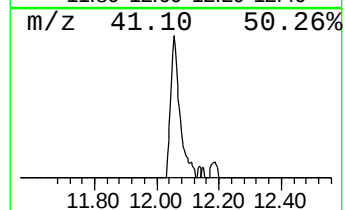
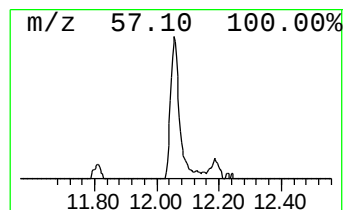
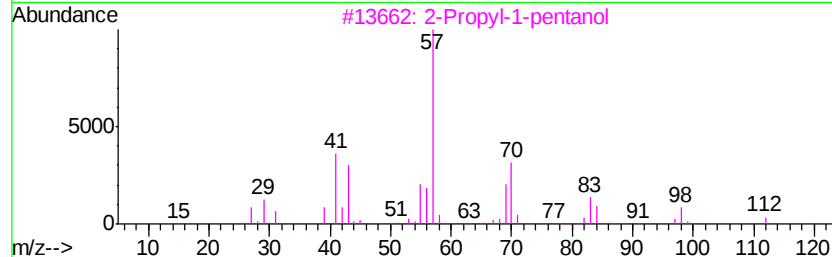
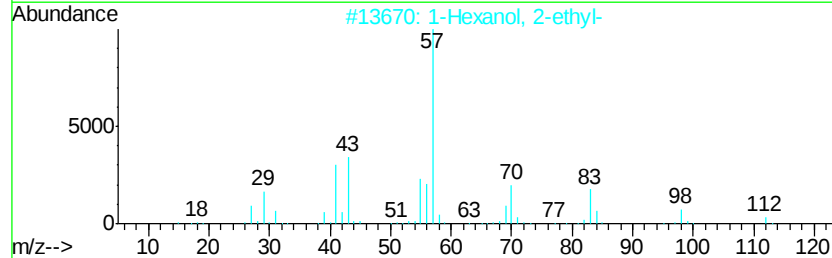
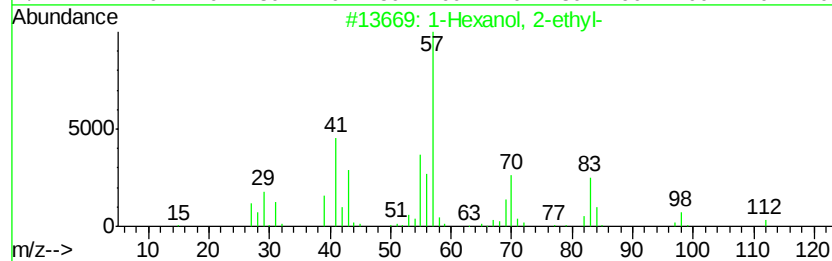
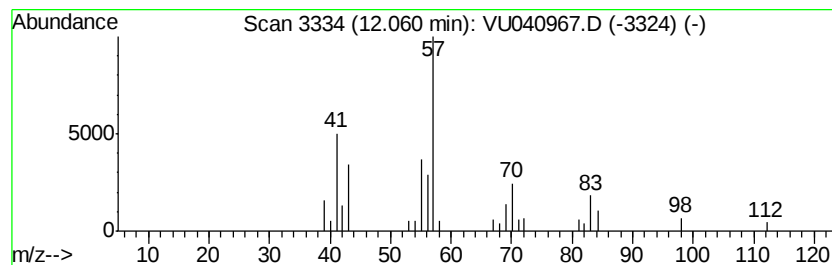
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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.
12.06	0.72 ug/L	22059	1,4-Dichlorobenzene-d4	11.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	72
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5		1-Hexene, 4-methyl-	98	C7H14	003769-23-1	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.06	0.7	ug/L	22059	3	11.81	153964	5.0