

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU033020\
 Data File : VU037455.D
 Acq On : 30 Mar 2020 11:25
 Operator : JC/MD
 Sample : VU0330WBL01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK29

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	48689	52571	10.95%	1.499%
2	1.932	176	184	197	rVB	41266	54153	11.28%	1.544%
3	2.591	377	389	404	rVB	81245	133282	27.76%	3.800%
4	4.687	1025	1041	1071	rBV2	66849	207097	43.13%	5.905%
5	5.102	1155	1170	1192	rVB	74546	164989	34.36%	4.704%
6	5.761	1355	1375	1395	rBV2	148595	377279	78.57%	10.757%
7	6.282	1523	1537	1553	rVB	133131	246673	51.37%	7.033%
8	6.723	1659	1674	1691	rBV	95057	183722	38.26%	5.238%
9	7.594	1933	1945	1964	rVB	56235	97742	20.36%	2.787%
10	7.925	2031	2048	2065	rBV	181439	314736	65.55%	8.974%
11	8.205	2124	2135	2147	rBV2	37063	62271	12.97%	1.775%
12	8.661	2263	2277	2302	rBV	277984	480172	100.00%	13.690%
13	8.935	2351	2362	2379	rBV4	15413	28897	6.02%	0.824%
14	9.439	2505	2519	2534	rBV	190513	313386	65.27%	8.935%
15	10.594	2867	2878	2884	rBV7	3299	6533	1.36%	0.186%
16	10.774	2923	2934	2948	rBB	75976	120998	25.20%	3.450%
17	11.777	3234	3246	3252	rBV2	25513	41974	8.74%	1.197%
18	11.828	3252	3262	3280	rVB	203188	326011	67.89%	9.295%
19	12.208	3364	3380	3396	rVB	184566	294902	61.42%	8.408%

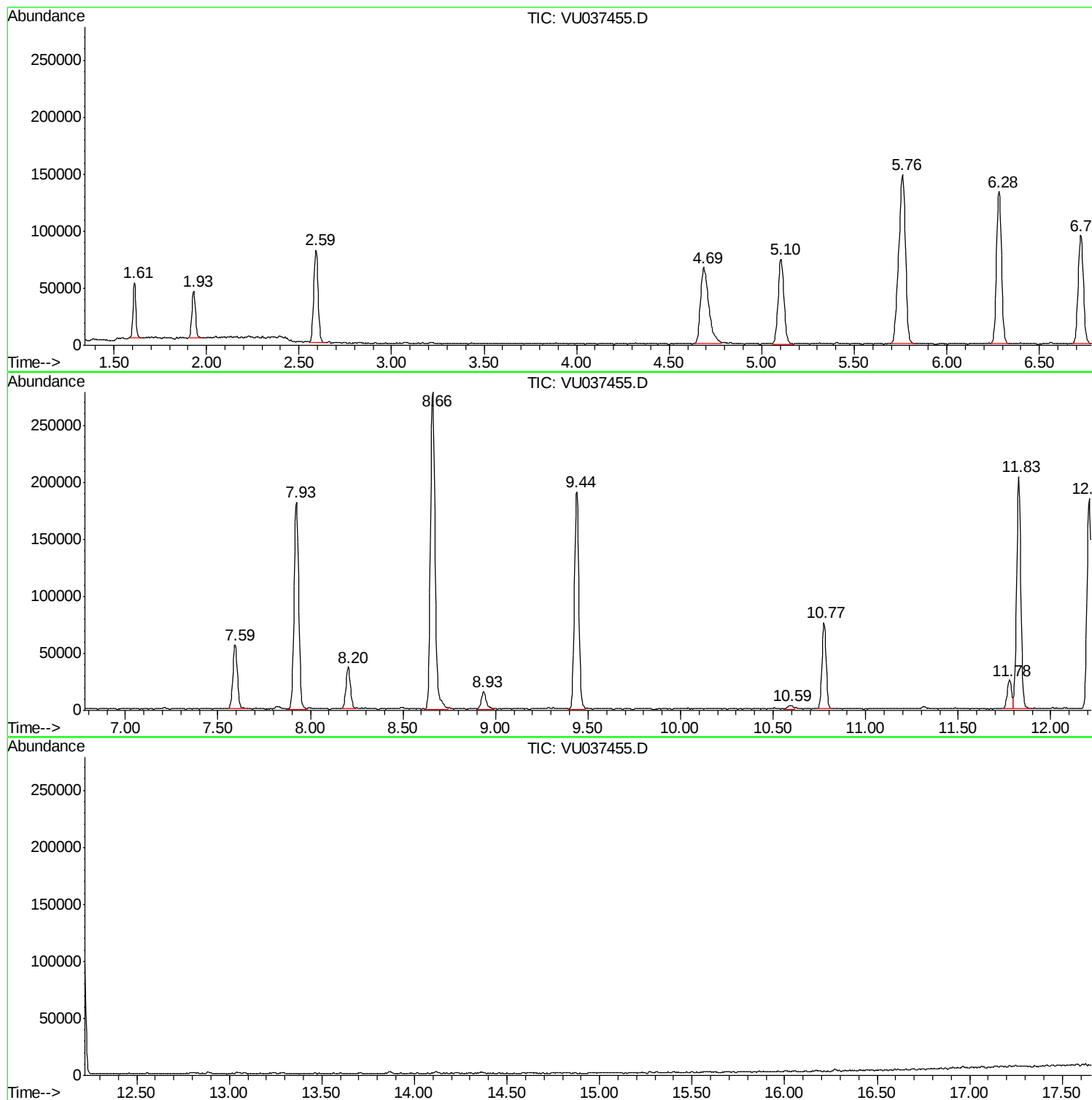
Sum of corrected areas: 3507388

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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



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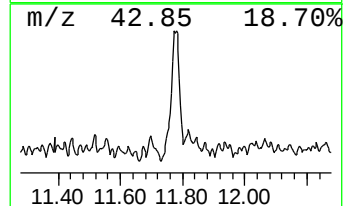
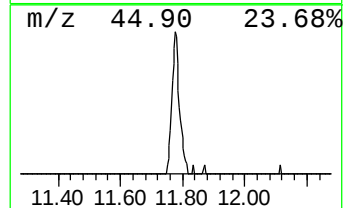
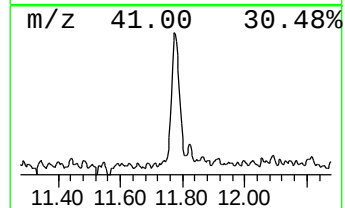
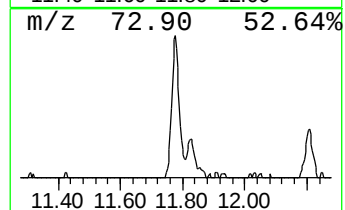
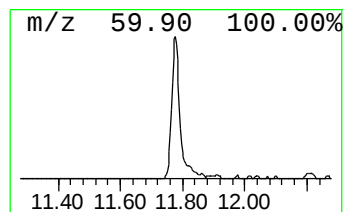
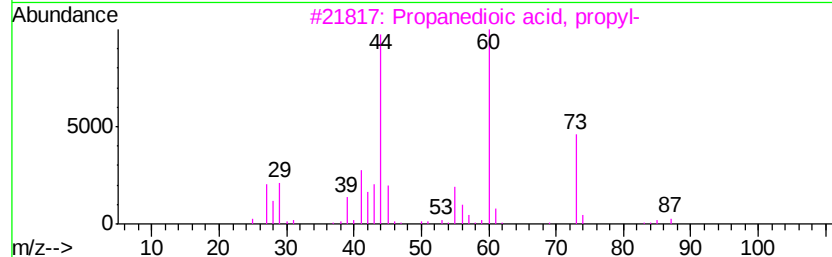
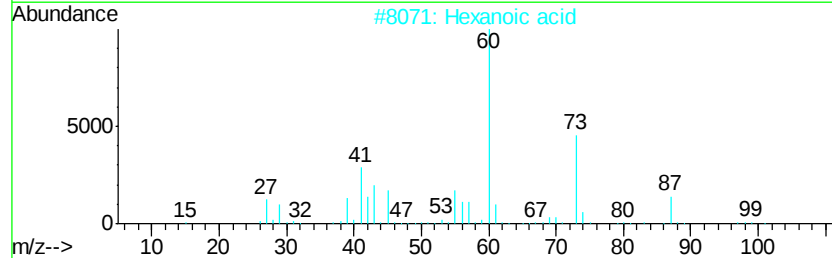
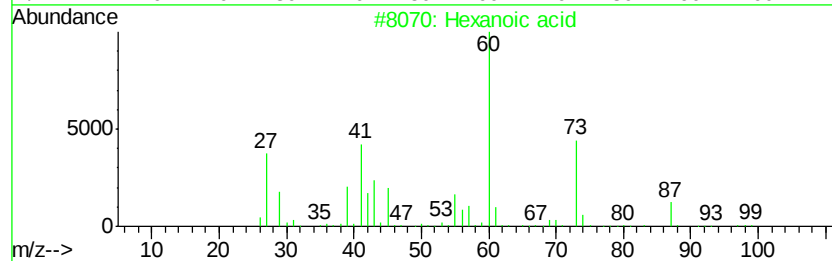
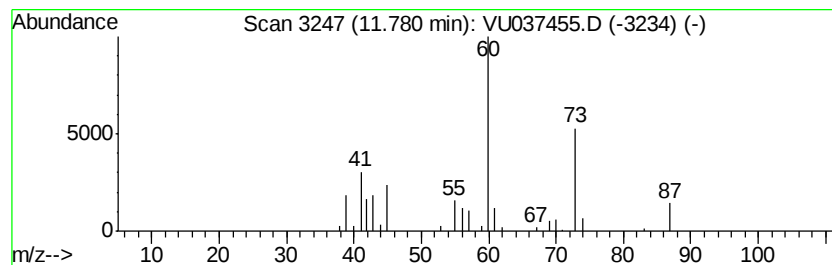
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Hexanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.78	0.64 ug/L	41974	1,4-Dichlorobenzene-d4	11.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid	116	C6H12O2	000142-62-1	90
2			Hexanoic acid	116	C6H12O2	000142-62-1	90
3			Propanedioic acid, propyl-	146	C6H10O4	000616-62-6	83
4			Hexanoic acid	116	C6H12O2	000142-62-1	83
5			Hexanoic acid	116	C6H12O2	000142-62-1	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanoic acid	11.78	0.6	ug/L	41974	3	11.83	326011	5.0