

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU120919\
 Data File : VU036059.D
 Acq On : 09 Dec 2019 20:07
 Operator : JC/MD
 Sample : K6167-07
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFQT5

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\SOMUTR120919WMA.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	1.369	3	9	18	rBV	80479	80310	8.00%	1.079%
2	1.610	77	84	93	rBV	149836	163478	16.29%	2.197%
3	1.707	109	114	123	rBV	10073	12309	1.23%	0.165%
4	1.932	175	184	196	rVB	180870	230097	22.92%	3.093%
5	2.591	374	389	402	rBV	184053	304741	30.36%	4.096%
6	2.681	407	417	436	rVB	13678	33684	3.36%	0.453%
7	3.080	532	541	552	rBV4	7215	13284	1.32%	0.179%
8	4.700	1025	1045	1087	rBV	129772	431488	42.99%	5.799%
9	5.115	1157	1174	1197	rBV	185536	444731	44.31%	5.977%
10	5.771	1356	1378	1403	rBV2	358622	928215	92.48%	12.476%
11	6.292	1525	1540	1564	rBV	237462	466931	46.52%	6.276%
12	6.732	1662	1677	1694	rBV	217119	432282	43.07%	5.810%
13	7.604	1936	1948	1965	rBV	73938	137078	13.66%	1.842%
14	7.841	2009	2022	2031	rBV4	12230	23798	2.37%	0.320%
15	7.932	2036	2050	2065	rBV	356507	642388	64.00%	8.634%
16	8.214	2126	2138	2156	rBV2	47994	95567	9.52%	1.284%
17	8.504	2217	2228	2244	rBV3	8374	17843	1.78%	0.240%
18	8.681	2268	2283	2310	rBV	428070	1003722	100.00%	13.490%
19	8.822	2322	2327	2339	rVB6	7689	13067	1.30%	0.176%
20	9.449	2509	2522	2555	rBV	347747	635115	63.28%	8.536%
21	10.783	2924	2937	2956	rVB2	202984	340069	33.88%	4.571%
22	10.919	2968	2979	2991	rBV2	17922	29819	2.97%	0.401%
23	11.838	3251	3265	3281	rBV	242163	423066	42.15%	5.686%
24	12.218	3367	3383	3402	rBV2	316904	537200	53.52%	7.220%

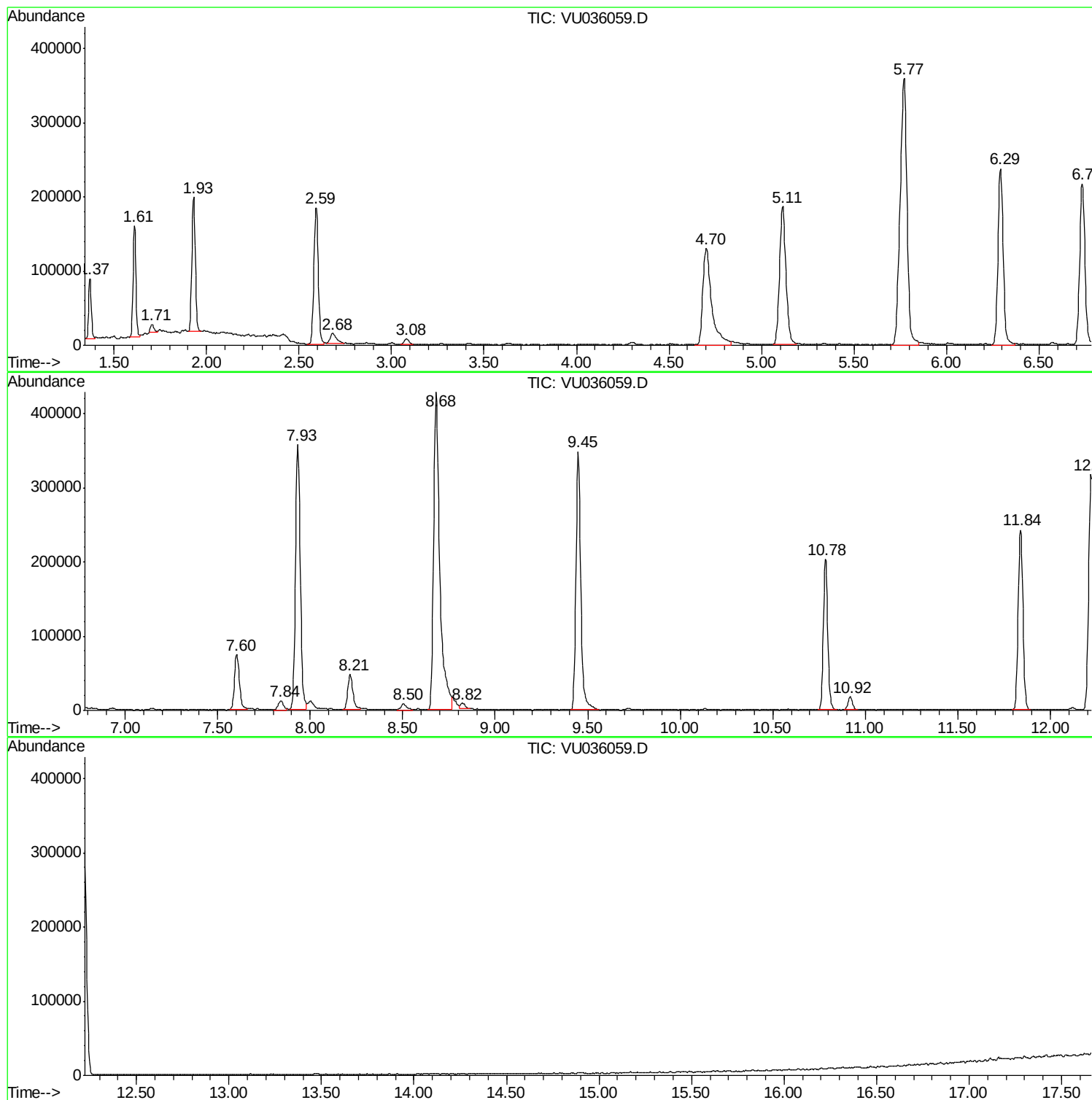
Sum of corrected areas: 7440282

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120919WMA.M
Quant Title : TRACE VOA SOM01.0

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



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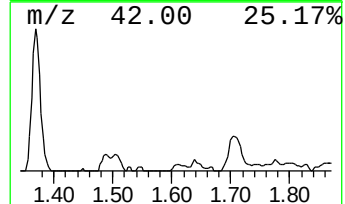
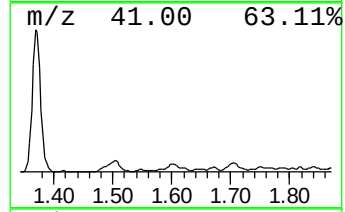
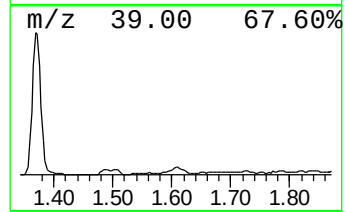
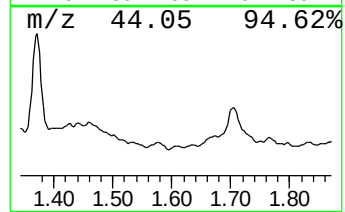
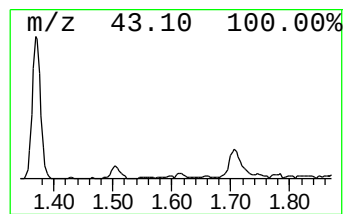
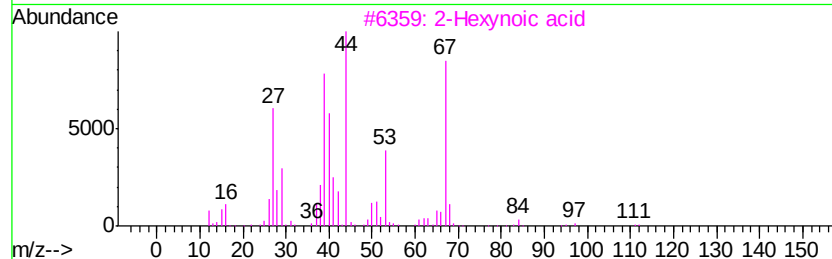
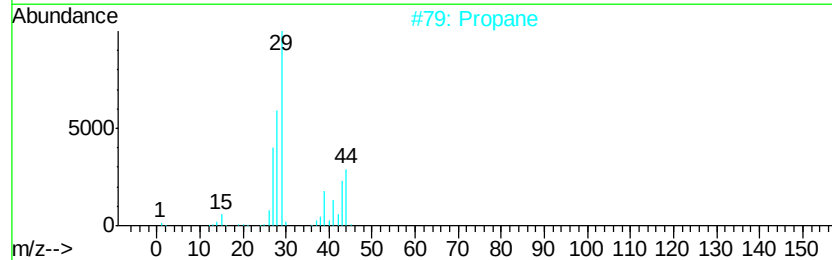
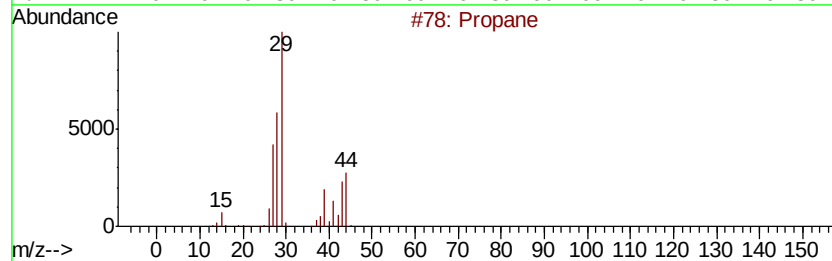
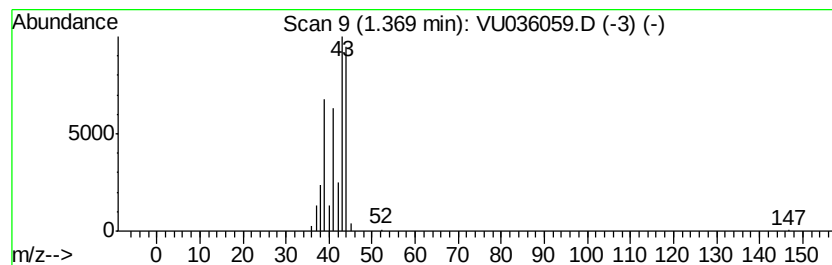
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120919WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.37	0.86 ug/L	80310	1,4-Difluorobenzene	6.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane			44	C3H8	000074-98-6	90
2	Propane			44	C3H8	000074-98-6	45
3	2-Hexynoic acid			112	C6H8O2	000764-33-0	39
4	3-Butenoic acid			86	C4H6O2	000625-38-7	25
5	Propane			44	C3H8	000074-98-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.37	0.9	ug/L	80310	1	6.29	466931	5.0