

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU070920\
 Data File : VU039396.D
 Acq On : 09 Jul 2020 15:38
 Operator : SY/MD
 Sample : L3231-09
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4310

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\SOMUTR070720WMA.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	75	84	94	rVB3	204213	232633	5.62%	2.700%
2	1.925	174	182	194	rVB	44116	57716	1.39%	0.670%
3	2.006	199	207	218	rVB	37930	52651	1.27%	0.611%
4	2.581	373	386	403	rBV2	77205	131758	3.18%	1.529%
5	3.375	617	633	659	rBV3	210320	482623	11.66%	5.601%
6	4.687	1014	1041	1085	rBV	1748751	4138752	100.00%	48.030%
7	5.083	1149	1164	1184	rVB3	76508	178504	4.31%	2.072%
8	5.742	1346	1369	1380	rBV2	153677	421402	10.18%	4.890%
9	6.263	1517	1531	1546	rBV	135682	252967	6.11%	2.936%
10	6.555	1606	1622	1638	rBV	114395	216710	5.24%	2.515%
11	6.703	1655	1668	1689	rVB2	105818	205054	4.95%	2.380%
12	7.575	1927	1939	1954	rBV2	57776	101175	2.44%	1.174%
13	7.906	2029	2042	2060	rBV	182937	317888	7.68%	3.689%
14	8.185	2116	2129	2145	rBV2	36094	62528	1.51%	0.726%
15	8.642	2258	2271	2307	rBV	346334	653464	15.79%	7.583%
16	9.420	2497	2513	2540	rBV	186184	317276	7.67%	3.682%
17	10.758	2917	2929	2945	rBV2	95529	152958	3.70%	1.775%
18	11.809	3244	3256	3270	rBV	198322	315560	7.62%	3.662%
19	12.188	3359	3374	3389	rBV	206082	325388	7.86%	3.776%

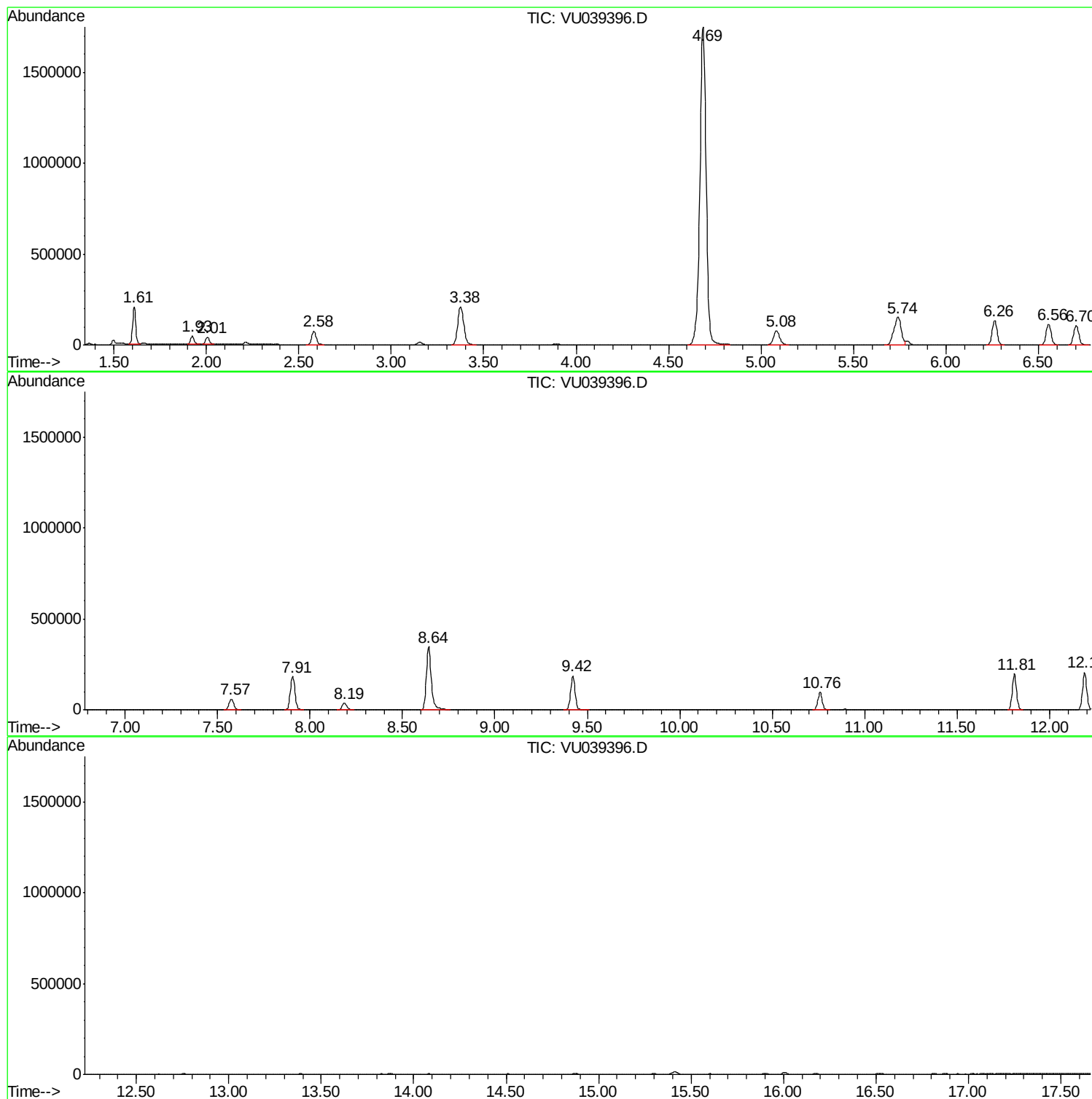
Sum of corrected areas: 8617007

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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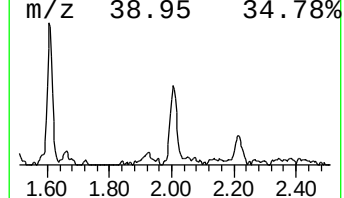
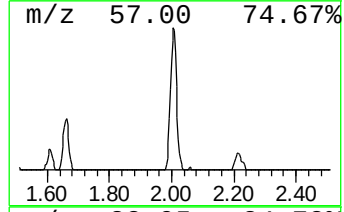
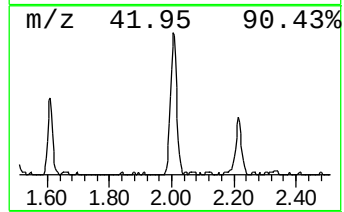
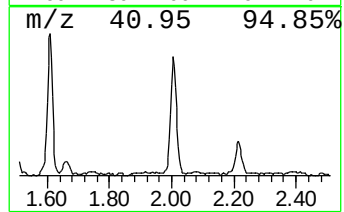
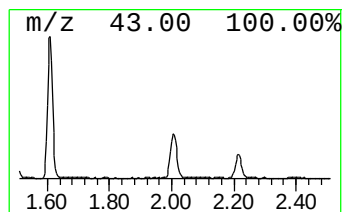
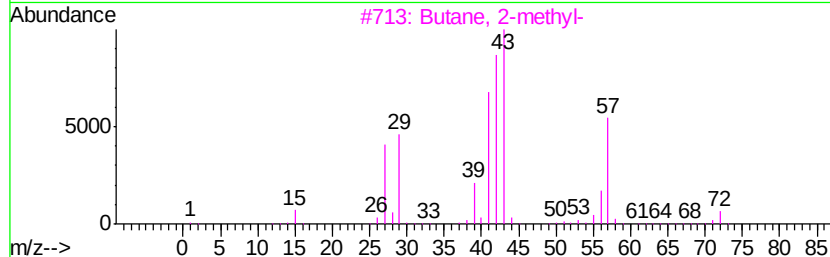
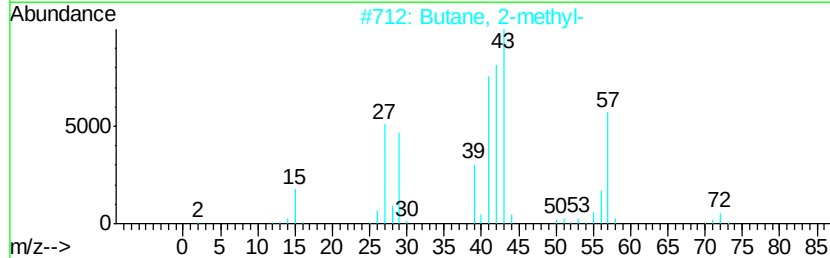
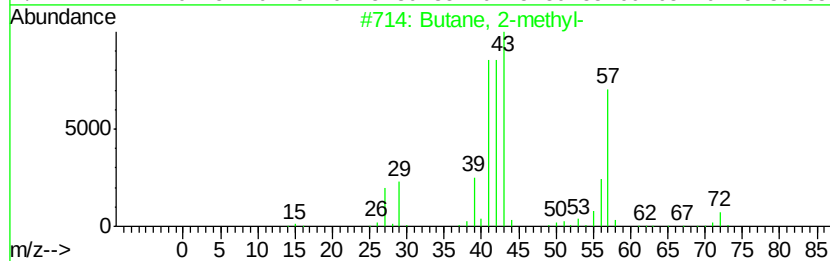
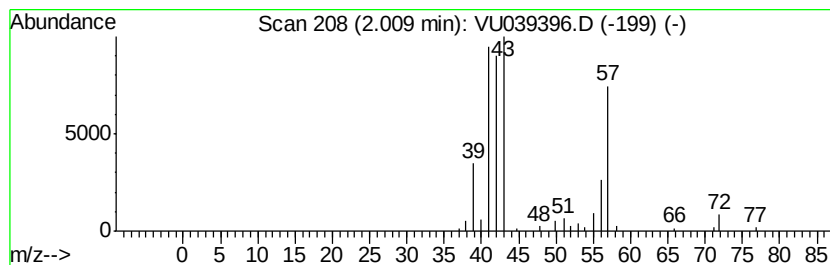
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Quant Title : TRACE VOA SOM01.0

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.
2.01	1.04 ug/L	52651	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methyl-	72	C5H12	000078-78-4	91
2		Butane, 2-methyl-	72	C5H12	000078-78-4	80
3		Butane, 2-methyl-	72	C5H12	000078-78-4	80
4		3-Buten-1-ol	72	C4H8O	000627-27-0	43
5		Pentane	72	C5H12	000109-66-0	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	2.01	1.0	ug/L	52651	1	6.26	252967	5.0