

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU070820\
 Data File : VU039350.D
 Acq On : 08 Jul 2020 16:20
 Operator : SY/MD
 Sample : L3231-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4284

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	73	84	94	rBV3	214983	252080	5.83%	2.810%
2	1.925	173	182	196	rVB	47444	64159	1.48%	0.715%
3	2.006	199	207	217	rVB	39029	53164	1.23%	0.593%
4	2.581	374	386	403	rBV2	81763	140477	3.25%	1.566%
5	3.379	618	634	661	rBV2	212361	498016	11.51%	5.551%
6	4.687	1014	1041	1079	rBV	1834589	4326477	100.00%	48.221%
7	5.086	1147	1165	1189	rVB	80832	185446	4.29%	2.067%
8	5.742	1349	1369	1381	rBV2	166280	443386	10.25%	4.942%
9	6.266	1517	1532	1551	rBV	134109	251546	5.81%	2.804%
10	6.555	1608	1622	1643	rVB	123358	233338	5.39%	2.601%
11	6.703	1655	1668	1684	rBV	106411	208825	4.83%	2.327%
12	7.574	1925	1939	1954	rBV	63338	109544	2.53%	1.221%
13	7.906	2029	2042	2062	rBV	190728	337246	7.79%	3.759%
14	8.185	2116	2129	2144	rBV	39204	66375	1.53%	0.740%
15	8.642	2255	2271	2312	rBV	355012	667053	15.42%	7.435%
16	9.420	2500	2513	2534	rBV	190608	322300	7.45%	3.592%
17	10.758	2917	2929	2946	rVB	98512	159054	3.68%	1.773%
18	11.809	3244	3256	3271	rBV	191539	315471	7.29%	3.516%
19	12.188	3360	3374	3389	rBV	209345	338278	7.82%	3.770%

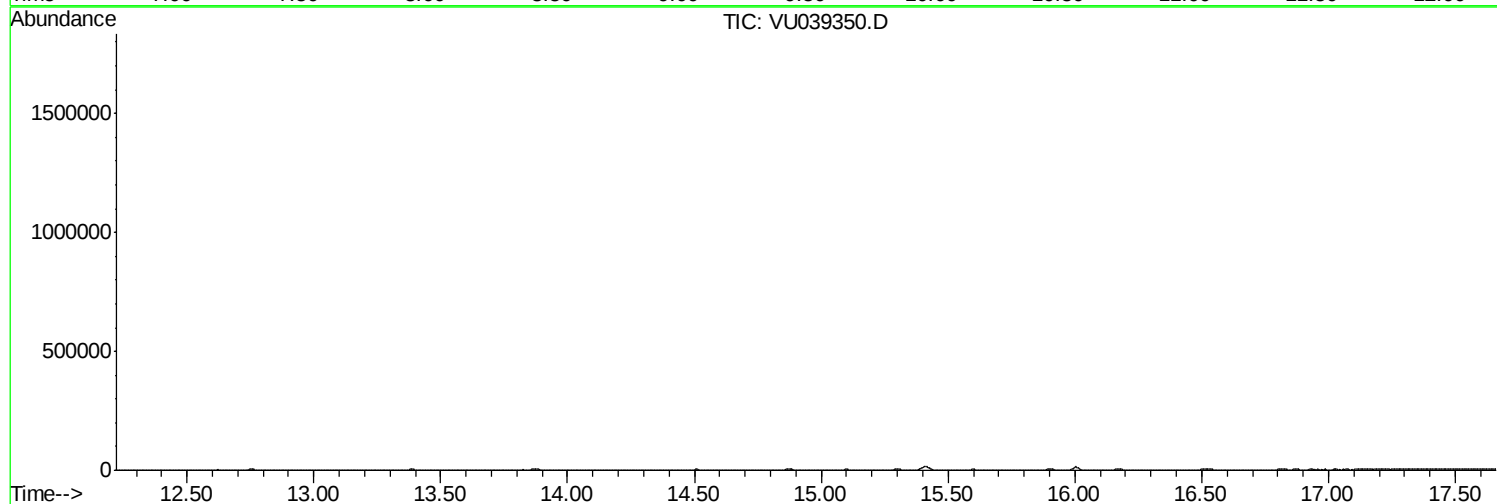
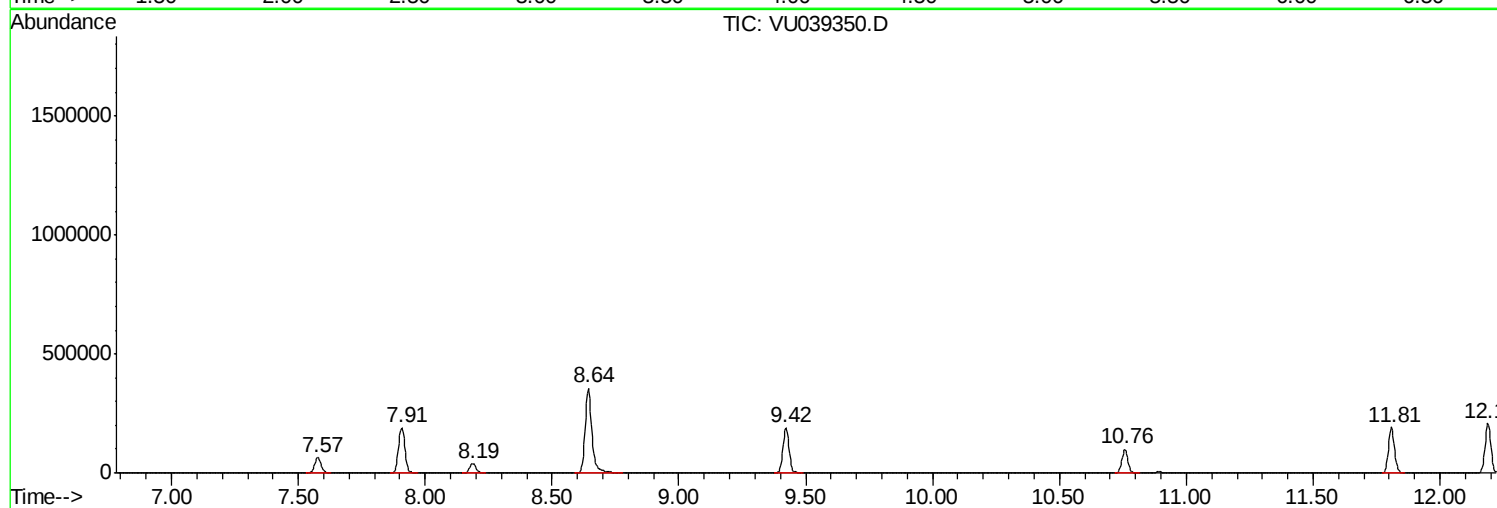
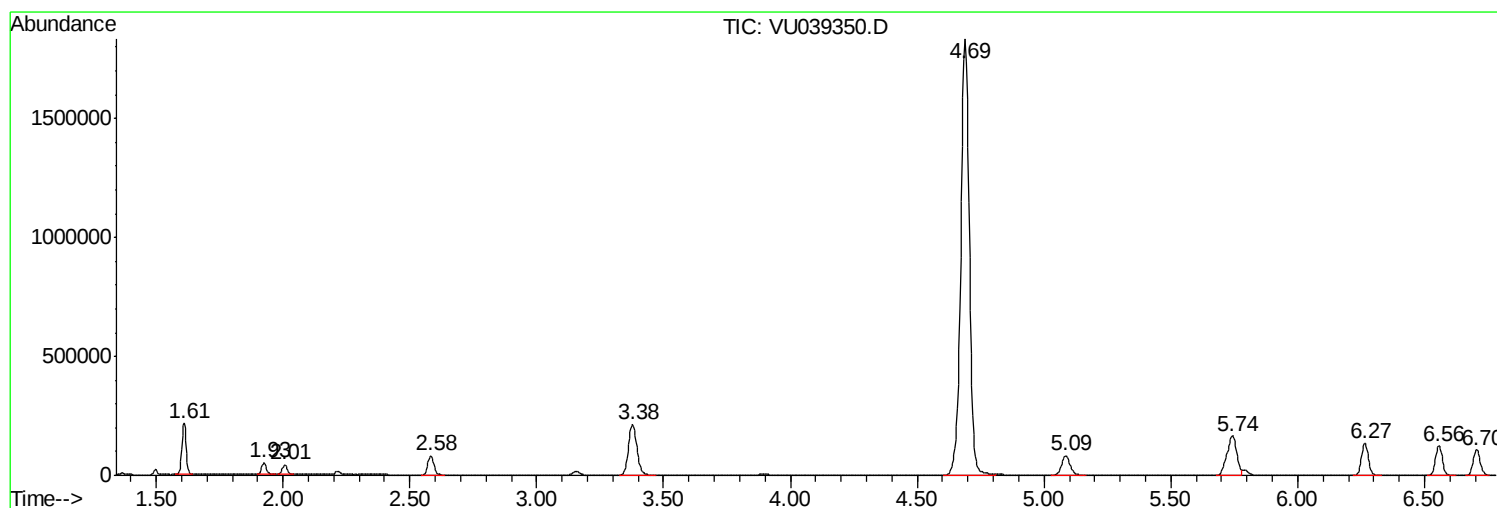
Sum of corrected areas: 8972235

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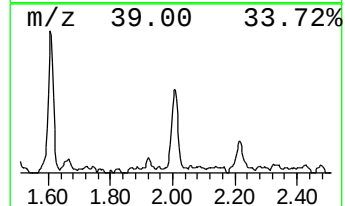
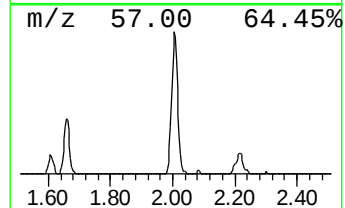
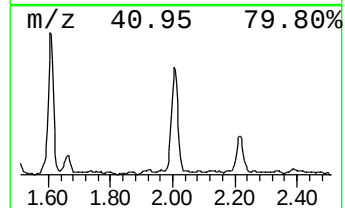
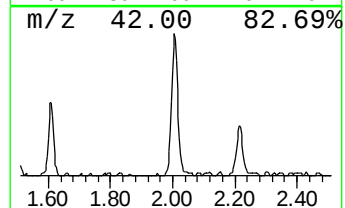
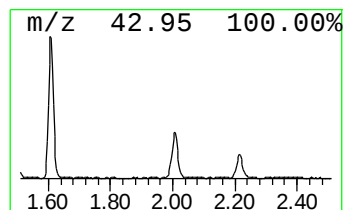
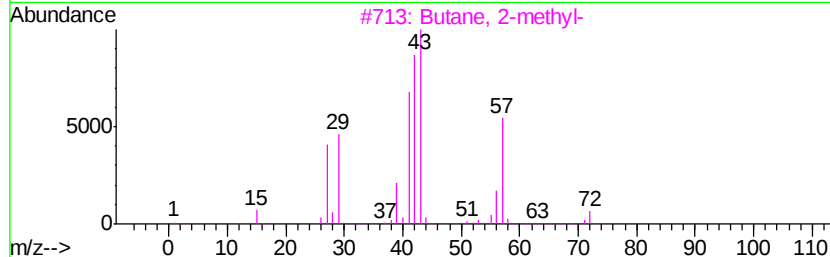
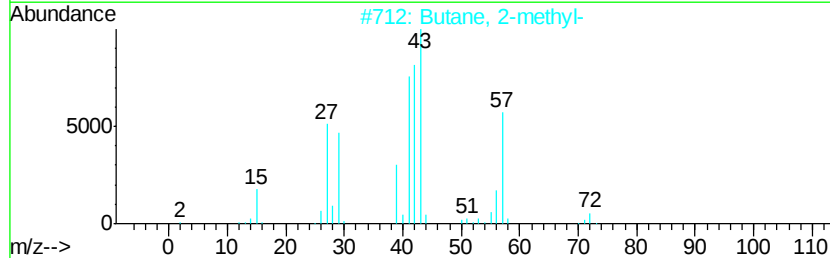
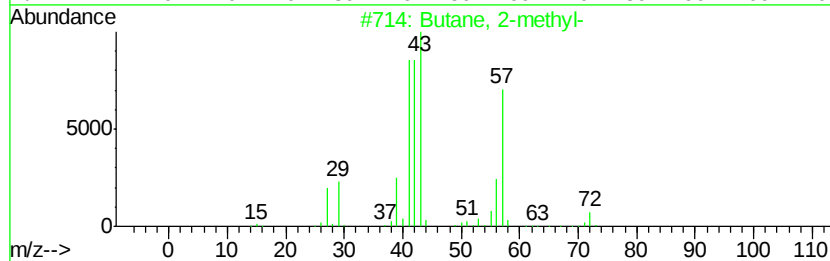
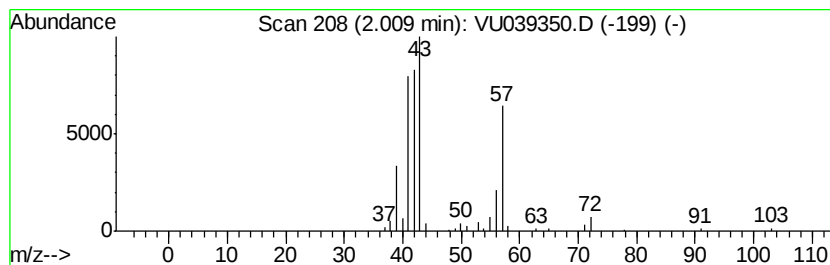
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070720WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.01	1.06 ug/L	53164	1,4-Difluorobenzene	6.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methyl-	72	C5H12	000078-78-4	91
2		Butane, 2-methyl-	72	C5H12	000078-78-4	91
3		Butane, 2-methyl-	72	C5H12	000078-78-4	91
4		3-Buten-1-ol	72	C4H8O	000627-27-0	37
5		Butane, 2-chloro-3-methyl-	106	C5H11Cl	000631-65-2	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	2.01	1.1	ug/L	53164	1	6.27	251546	5.0