

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU112020\
 Data File : VU041363.D
 Acq On : 20 Nov 2020 13:35
 Operator : SY/MD
 Sample : L4790-16
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4402

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\SOMUTR111620WMA.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	1.607	72	83	95	rBV	368348	430018	54.37%	12.957%
2	1.919	173	180	190	rVB	25901	33410	4.22%	1.007%
3	1.999	199	205	213	rVB2	13358	17540	2.22%	0.529%
4	2.578	372	385	399	rBV	48565	79740	10.08%	2.403%
5	3.369	619	631	648	rVB5	10767	22615	2.86%	0.681%
6	4.684	1013	1040	1066	rBV2	301224	790845	100.00%	23.829%
7	5.080	1148	1163	1180	rBV2	56987	122959	15.55%	3.705%
8	5.739	1348	1368	1398	rVB3	102437	286760	36.26%	8.640%
9	6.263	1516	1531	1548	rBV	73734	139062	17.58%	4.190%
10	6.703	1653	1668	1683	rBV	70380	135149	17.09%	4.072%
11	7.575	1927	1939	1953	rVB	33752	56725	7.17%	1.709%
12	7.906	2029	2042	2056	rBV	113866	194998	24.66%	5.876%
13	8.186	2118	2129	2142	rBV	22083	36227	4.58%	1.092%
14	8.639	2257	2270	2299	rBV	198265	354750	44.86%	10.689%
15	8.790	2309	2317	2327	rVB3	5698	9225	1.17%	0.278%
16	9.420	2501	2513	2532	rBV	112595	182723	23.10%	5.506%
17	10.755	2917	2928	2944	rBV2	56089	90378	11.43%	2.723%
18	11.809	3244	3256	3269	rBV	92665	148249	18.75%	4.467%
19	12.189	3362	3374	3389	rBB	117216	187437	23.70%	5.648%

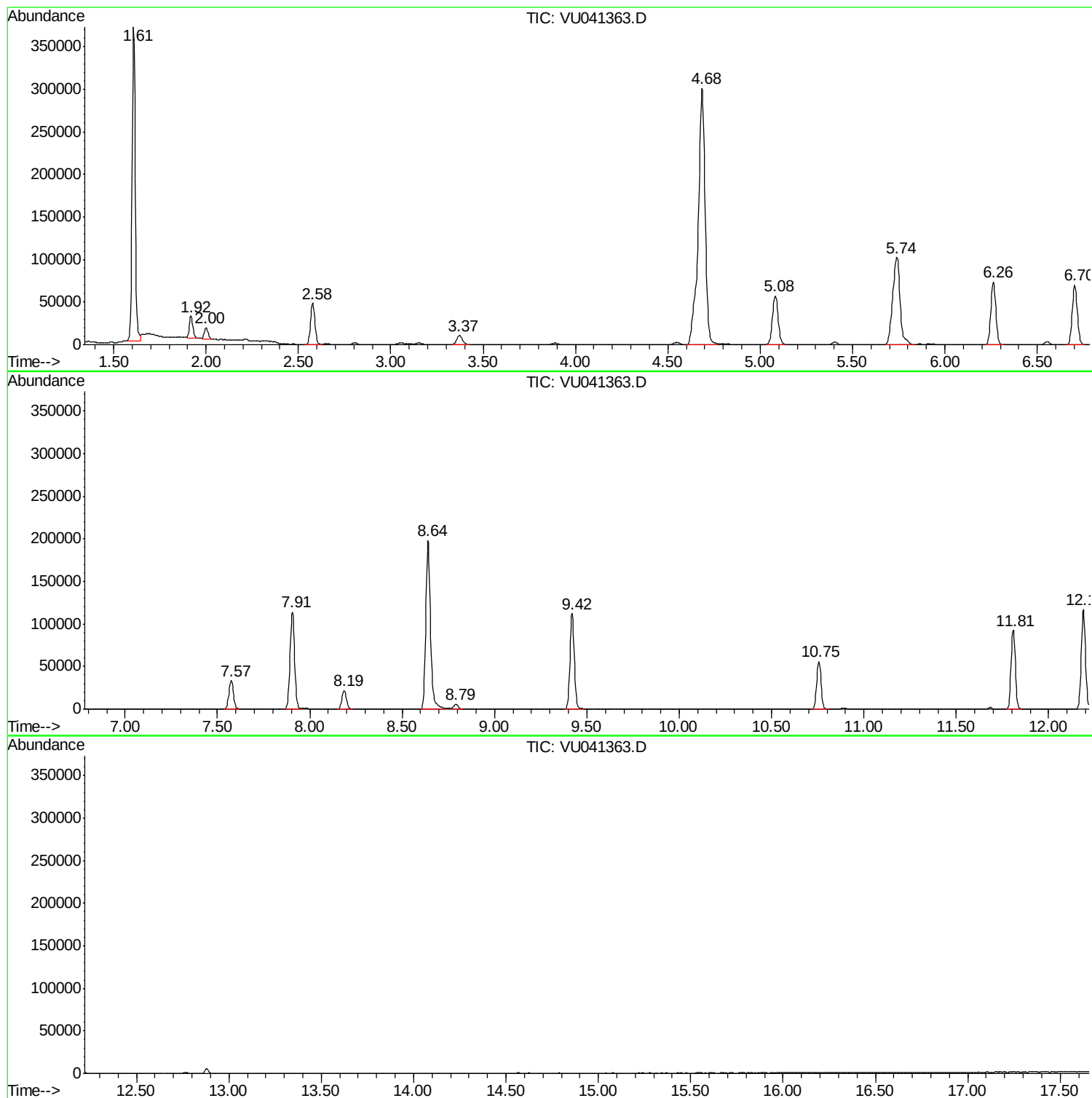
Sum of corrected areas: 3318810

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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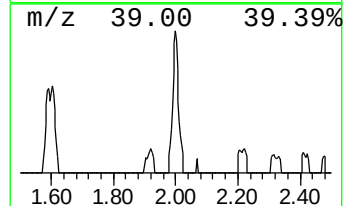
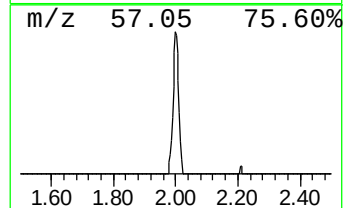
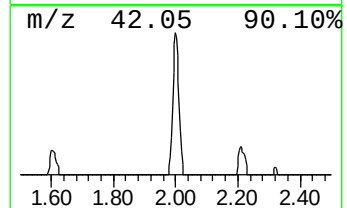
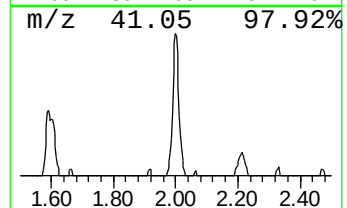
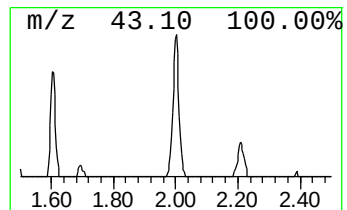
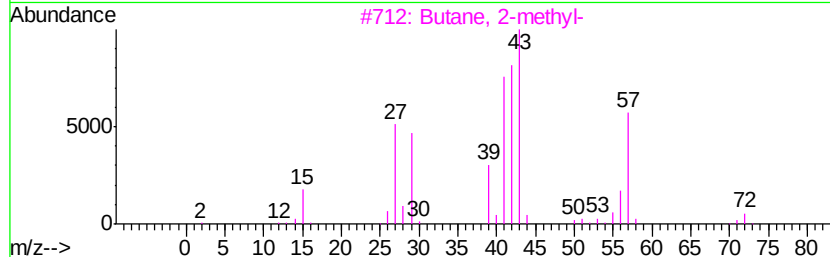
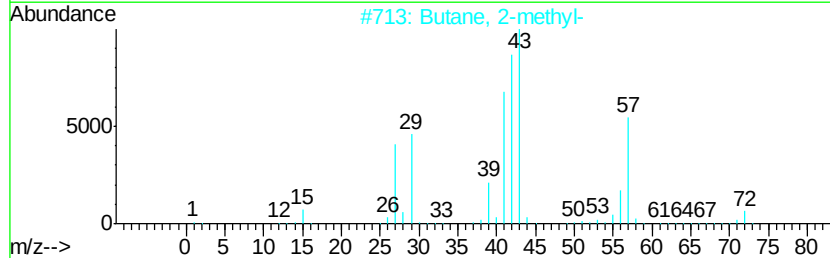
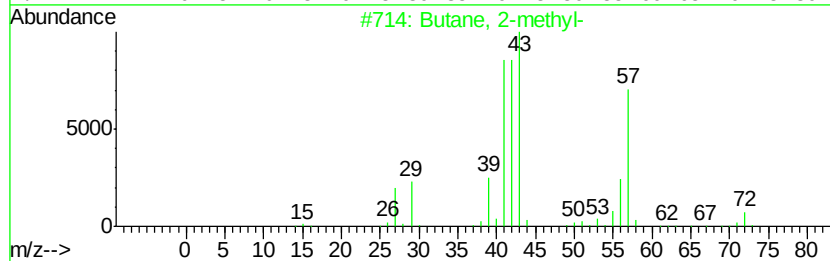
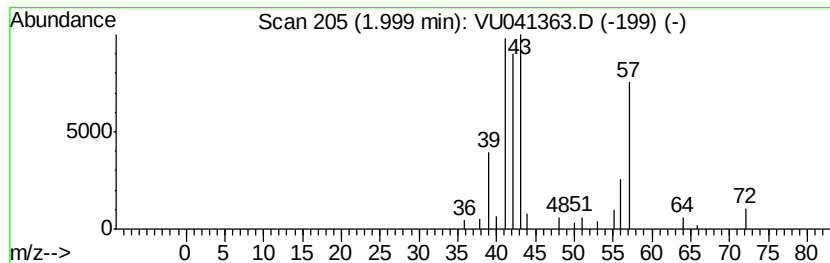
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.00	0.63 ug/L	17540	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methyl-	72	C5H12	000078-78-4	64
2		Butane, 2-methyl-	72	C5H12	000078-78-4	58
3		Butane, 2-methyl-	72	C5H12	000078-78-4	58
4		3-Buten-1-ol	72	C4H8O	000627-27-0	47
5		Pentane	72	C5H12	000109-66-0	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	2.00	0.6	ug/L	17540	1	6.26	139062	5.0