

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101220\
 Data File : VU040661.D
 Acq On : 12 Oct 2020 15:47
 Operator : SY/MD
 Sample : L4345-11
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YAQY3

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\SOMUTR100820WMA.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	71	83	96	rVB3	113722	146077	20.97%	3.052%
2	1.925	173	182	193	rVB	51172	67225	9.65%	1.405%
3	2.581	373	386	399	rBV	106422	174872	25.10%	3.654%
4	2.674	399	415	459	rBV2	48789	262486	37.68%	5.484%
5	4.668	1013	1035	1079	rBV	62490	294425	42.26%	6.152%
6	5.086	1148	1165	1185	rBV2	98069	230275	33.05%	4.811%
7	5.407	1253	1265	1281	rBB4	8095	17417	2.50%	0.364%
8	5.742	1347	1369	1389	rBV2	184899	481968	69.18%	10.070%
9	6.263	1517	1531	1550	rBV	166830	310798	44.61%	6.494%
10	6.703	1655	1668	1690	rVB	120133	236116	33.89%	4.933%
11	7.179	1801	1816	1835	rVB	29586	61460	8.82%	1.284%
12	7.575	1925	1939	1957	rBV3	59070	103604	14.87%	2.165%
13	7.906	2028	2042	2058	rBV	200065	344031	49.38%	7.188%
14	8.185	2116	2129	2147	rBV	39377	67255	9.65%	1.405%
15	8.642	2258	2271	2308	rBV	360653	696653	100.00%	14.556%
16	8.954	2351	2368	2392	rBV6	4083	14826	2.13%	0.310%
17	9.420	2499	2513	2541	rBV	242304	407434	58.48%	8.513%
18	10.755	2917	2928	2944	rBV	97405	160146	22.99%	3.346%
19	11.809	3241	3256	3272	rBV	220027	354392	50.87%	7.405%
20	12.189	3361	3374	3391	rBV	204134	332109	47.67%	6.939%
21	12.497	3461	3470	3484	rBV2	13542	22569	3.24%	0.472%

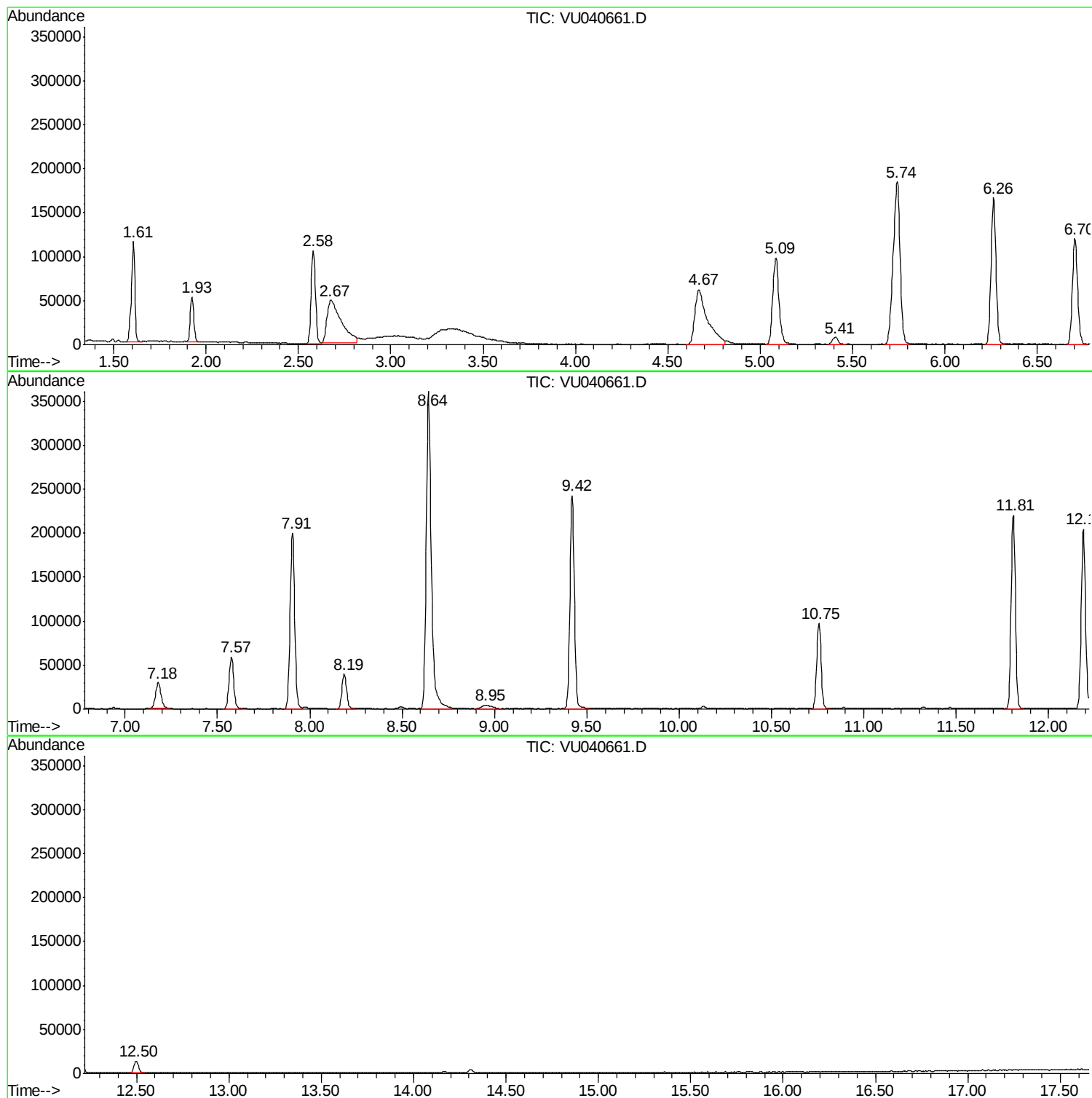
Sum of corrected areas: 4786138

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

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



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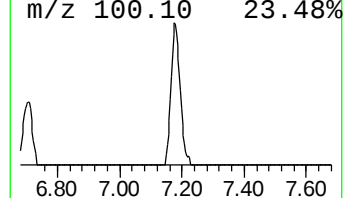
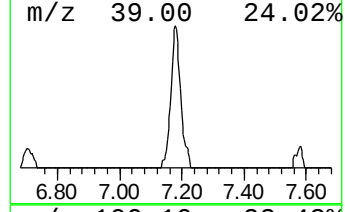
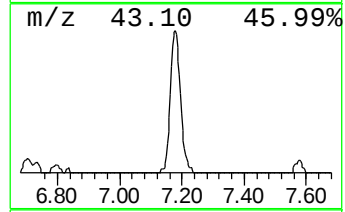
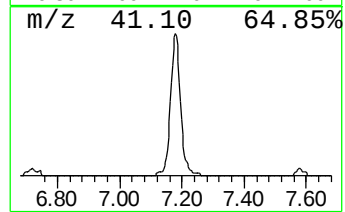
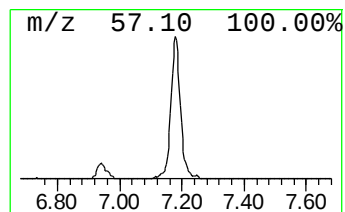
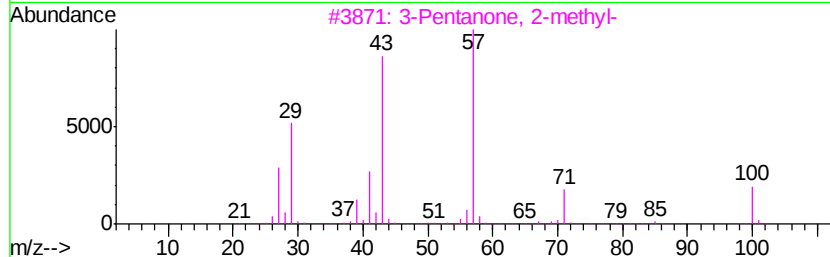
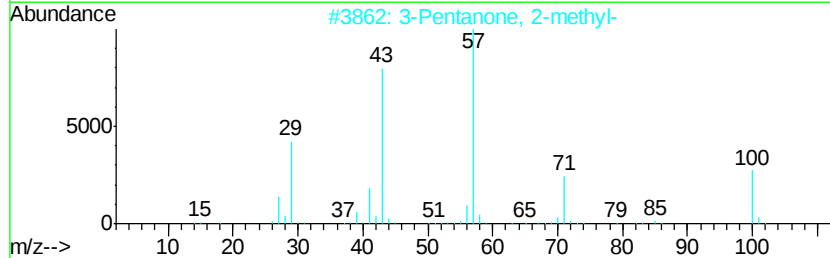
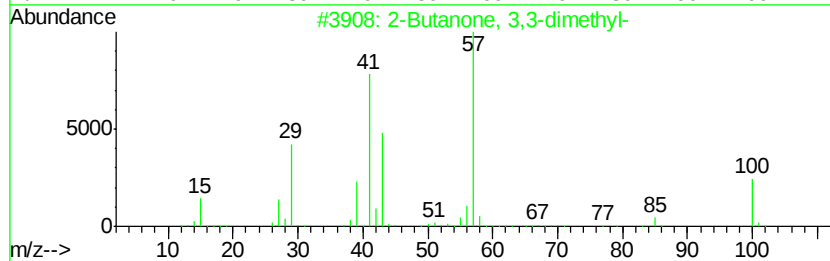
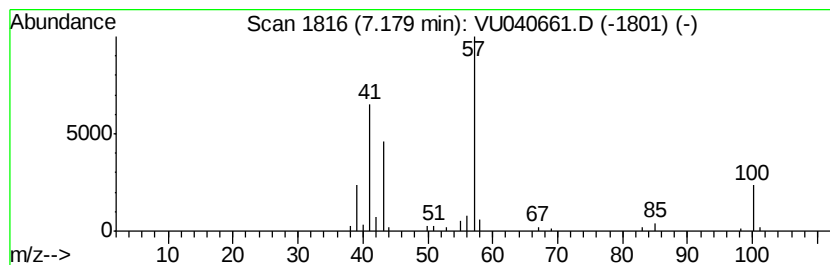
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 2-Butanone, 3,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.18	0.99 ug/L	61460	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butanone, 3,3-dimethyl-	100	C6H12O	000075-97-8	91
2			3-Pentanone, 2-methyl-	100	C6H12O	000565-69-5	80
3			3-Pentanone, 2-methyl-	100	C6H12O	000565-69-5	72
4			2-Butanone, 3,3-dimethyl-	100	C6H12O	000075-97-8	64
5			3-Pentanone, 2-methyl-	100	C6H12O	000565-69-5	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Butanone, 3,3-d...	7.18	1.0	ug/L	61460	1	6.26	310798	5.0