

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032820\
 Data File : VU037423.D
 Acq On : 28 Mar 2020 17:47
 Operator : JC/MD
 Sample : L2002-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAWG7

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\SOMUTR032820WMA.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	76	84	93	rBV	59345	66203	13.41%	1.599%
2	1.928	176	183	192	rBV	47671	60868	12.33%	1.470%
3	2.591	378	389	400	rBV	99903	162570	32.92%	3.926%
4	2.655	400	409	422	rVB	35387	57677	11.68%	1.393%
5	2.787	439	450	463	rBV	15567	28707	5.81%	0.693%
6	3.218	573	584	599	rVB2	15415	34105	6.91%	0.824%
7	4.668	1015	1035	1054	rBV2	91290	232545	47.09%	5.616%
8	4.848	1080	1091	1102	rBV3	8524	18441	3.73%	0.445%
9	5.105	1154	1171	1194	rVB3	83205	210531	42.63%	5.085%
10	5.562	1299	1313	1327	rVB3	15643	36404	7.37%	0.879%
11	5.761	1353	1375	1390	rBV2	172658	441413	89.39%	10.661%
12	6.282	1523	1537	1553	rBV2	147287	274959	55.68%	6.641%
13	6.723	1660	1674	1693	rBV2	109149	214270	43.39%	5.175%
14	7.594	1932	1945	1958	rBV2	66223	115591	23.41%	2.792%
15	7.925	2029	2048	2062	rBV	225488	393627	79.71%	9.507%
16	8.205	2122	2135	2149	rBV	44156	72921	14.77%	1.761%
17	8.575	2243	2250	2257	rBV7	4121	6669	1.35%	0.161%
18	8.658	2264	2276	2300	rBV	280177	493825	100.00%	11.927%
19	8.941	2354	2364	2374	rBV7	4260	8171	1.65%	0.197%
20	9.439	2505	2519	2534	rBV	212302	350514	70.98%	8.466%
21	10.774	2923	2934	2950	rVB	85287	135575	27.45%	3.274%
22	11.825	3249	3261	3278	rBV	224049	358539	72.60%	8.659%
23	12.079	3329	3340	3348	rBV4	5639	11649	2.36%	0.281%
24	12.208	3369	3380	3394	rBV	221674	354651	71.82%	8.566%

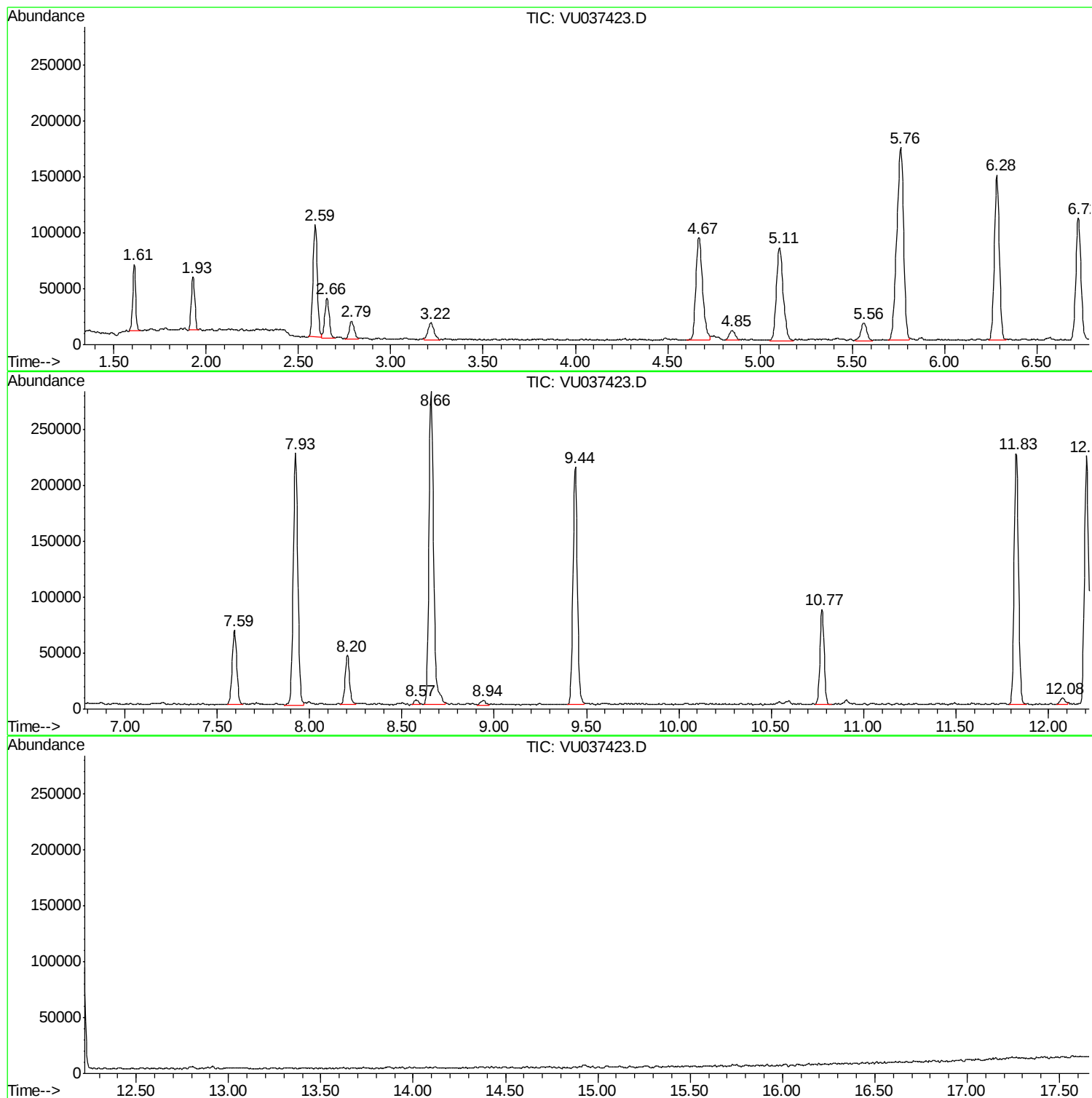
Sum of corrected areas: 4140425

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
Quant Title : TRACE VOA SOM01.0

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



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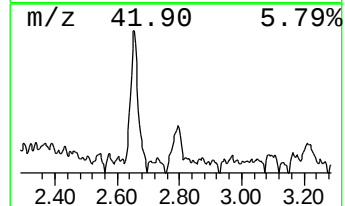
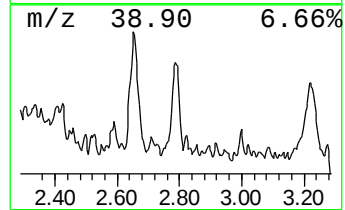
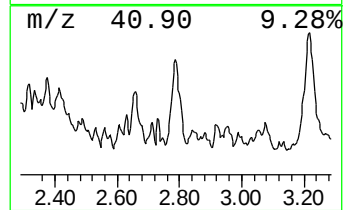
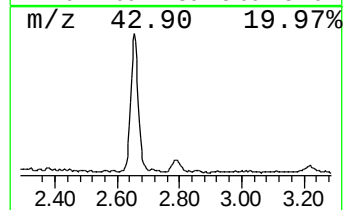
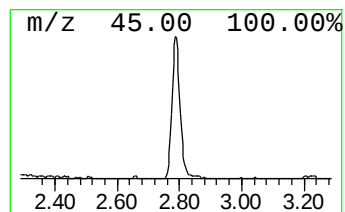
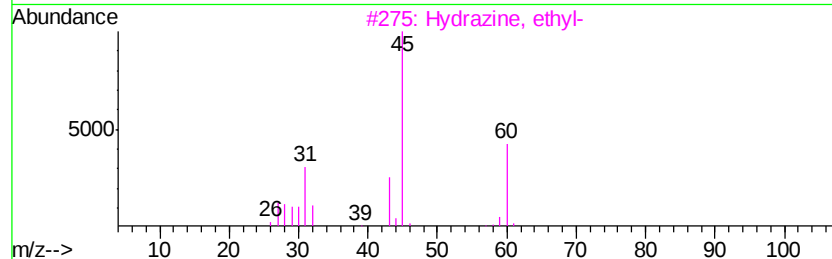
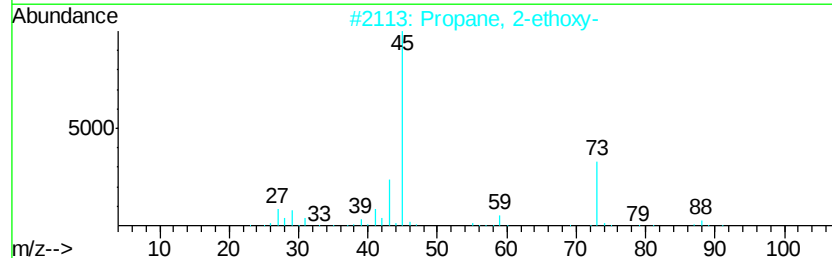
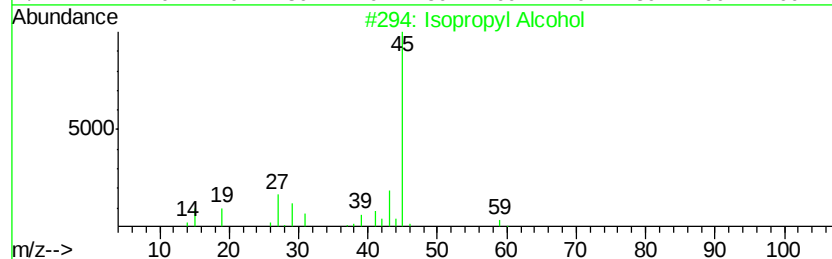
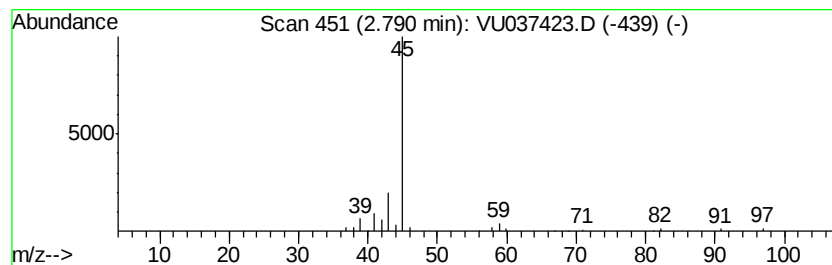
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.79	0.52 ug/L	28707	1,4-Difluorobenzene	6.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
3			Hvdrazine, ethyl-	60	C2H8N2	000624-80-6	40
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	40
5			(2R,4R)-(-)-Pentanediol	104	C5H12O2	042075-32-1	39



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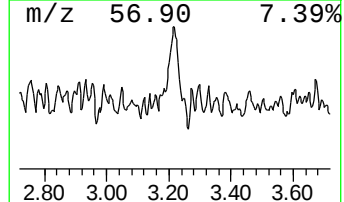
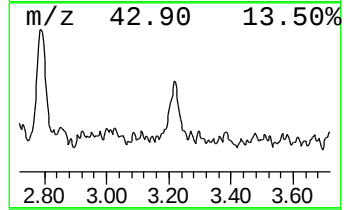
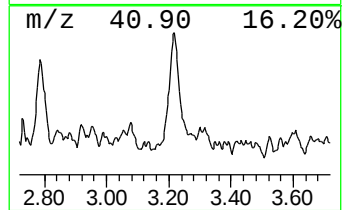
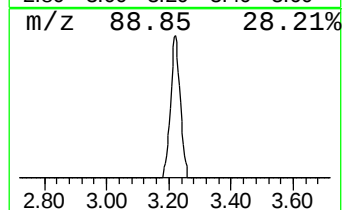
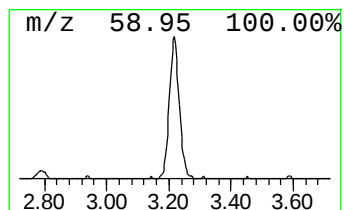
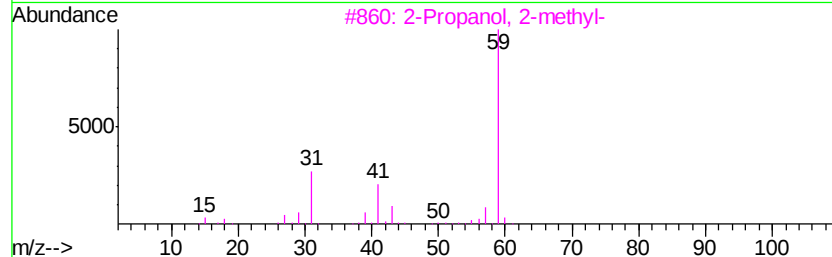
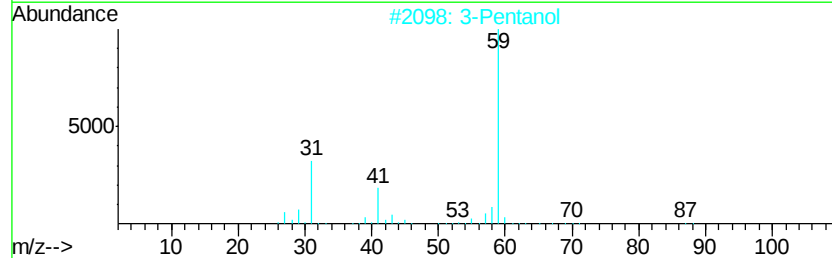
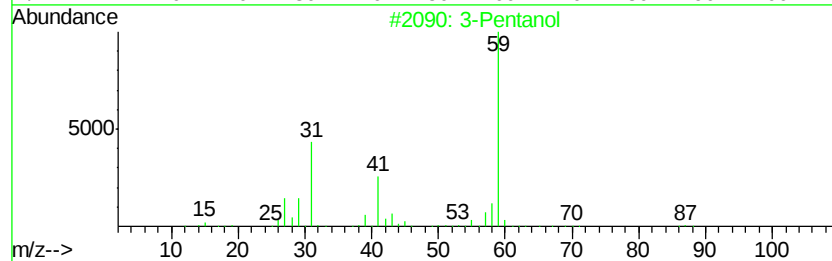
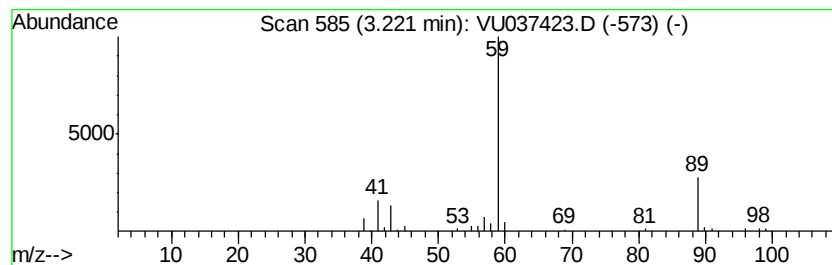
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 3-Pentanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.22	0.62 ug/L	34105	1,4-Difluorobenzene	6.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Pentanol	88	C5H12O	000584-02-1	53
2			3-Pentanol	88	C5H12O	000584-02-1	42
3			2-Propanol, 2-methyl-	74	C4H10O	000075-65-0	42
4			2-Propanol, 2-methyl-	74	C4H10O	000075-65-0	42
5			2,3-Butanediol, 2,3-dimethyl-	118	C6H14O2	000076-09-5	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.79	0.5	ug/L	28707	1	6.28	274959	5.0
3-Pentanol	3.22	0.6	ug/L	34105	1	6.28	274959	5.0