

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050820\
 Data File : VU038082.D
 Acq On : 08 May 2020 14:39
 Operator : JC/MD
 Sample : L2538-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AF0

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\SOMUTR050720WMA.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	1.501	40	50	60	rBV3	38827	56256	3.47%	0.420%
2	1.610	75	84	95	rBV	219436	233842	14.41%	1.746%
3	1.929	175	183	204	rVB	175588	233052	14.36%	1.740%
4	2.591	375	389	400	rBV	296046	481770	29.69%	3.596%
5	2.652	400	408	421	rVB	21807	37341	2.30%	0.279%
6	2.784	436	449	469	rBV	96935	182109	11.22%	1.359%
7	3.166	554	568	573	rBV2	18003	35869	2.21%	0.268%
8	3.218	573	584	604	rVB	88858	205581	12.67%	1.535%
9	4.665	1016	1034	1078	rBV3	614490	1622492	100.00%	12.111%
10	4.845	1084	1090	1111	rVB2	13172	28037	1.73%	0.209%
11	5.102	1153	1170	1190	rBV	245898	548210	33.79%	4.092%
12	5.758	1353	1374	1404	rBV2	542586	1407249	86.73%	10.504%
13	6.279	1522	1536	1562	rBV	447098	860128	53.01%	6.420%
14	6.723	1657	1674	1691	rBV	340863	661696	40.78%	4.939%
15	7.591	1930	1944	1958	rBV	177309	304885	18.79%	2.276%
16	7.922	2030	2047	2063	rBV	660727	1181540	72.82%	8.820%
17	8.202	2121	2134	2150	rBV	107406	180437	11.12%	1.347%
18	8.655	2262	2275	2315	rBV	891493	1614767	99.52%	12.054%
19	9.436	2504	2518	2543	rBV	637680	1087311	67.01%	8.116%
20	10.774	2922	2934	2949	rBV	238096	383247	23.62%	2.861%
21	11.825	3247	3261	3278	rBV	664997	1047850	64.58%	7.822%
22	12.208	3366	3380	3397	rVB	620567	1002975	61.82%	7.487%

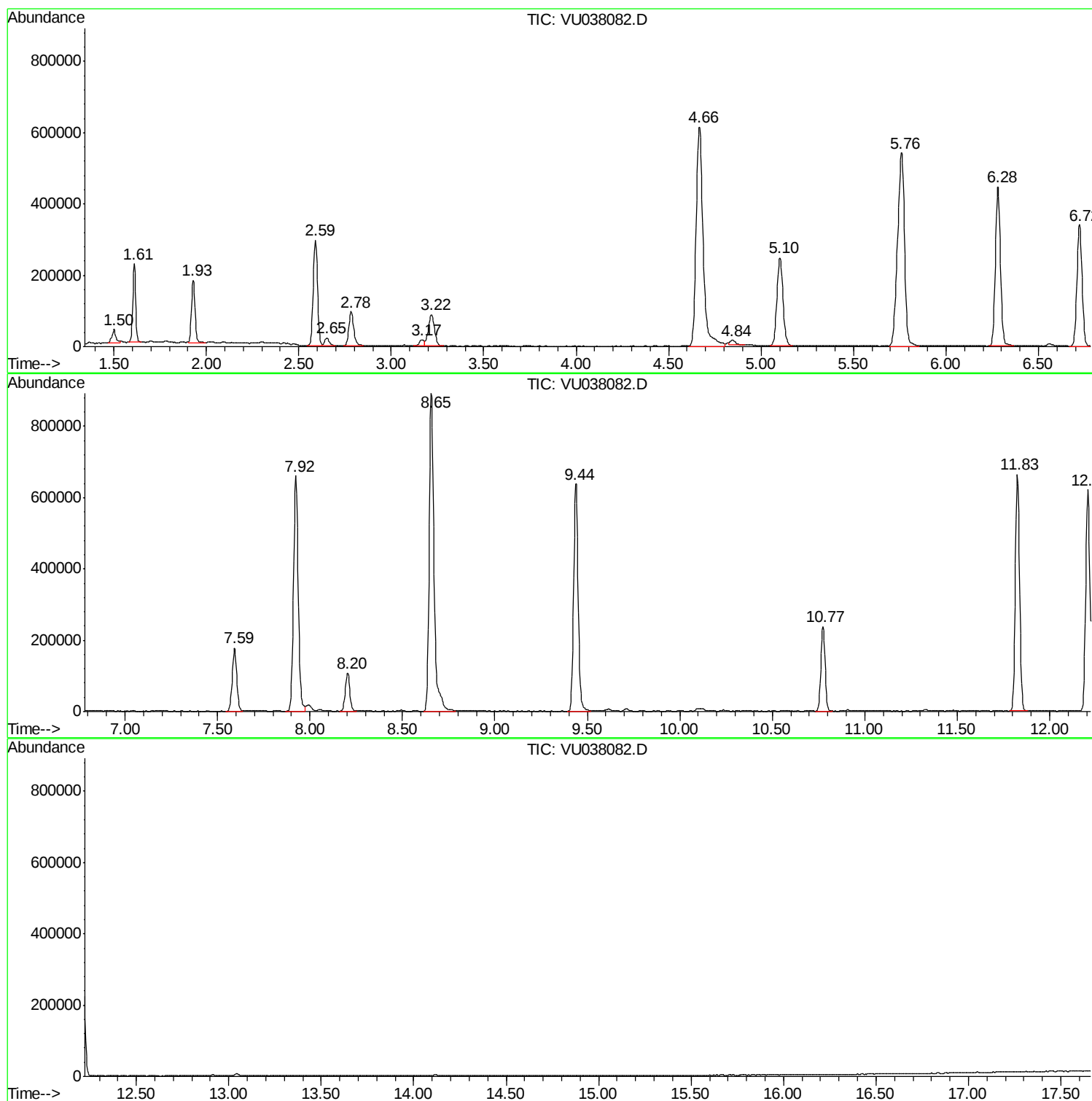
Sum of corrected areas: 13396644

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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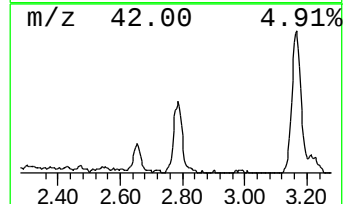
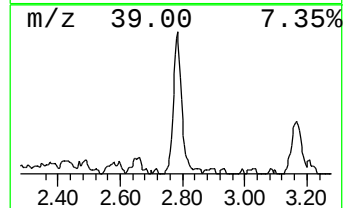
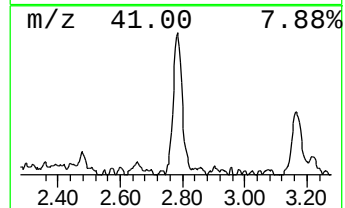
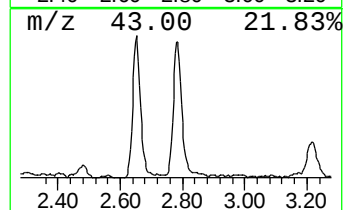
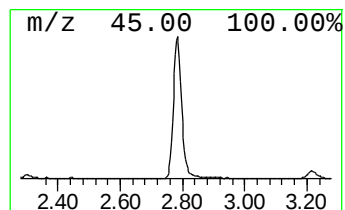
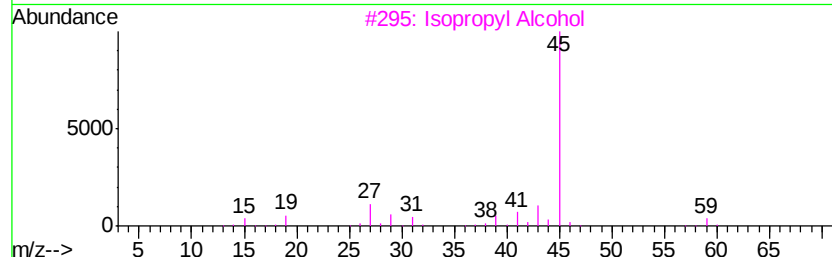
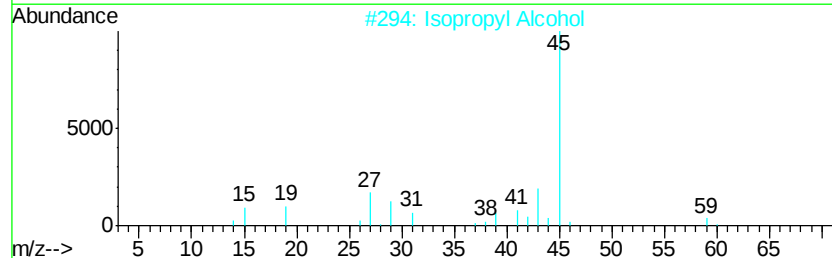
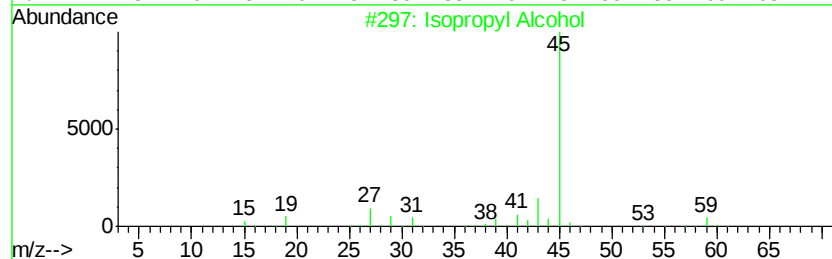
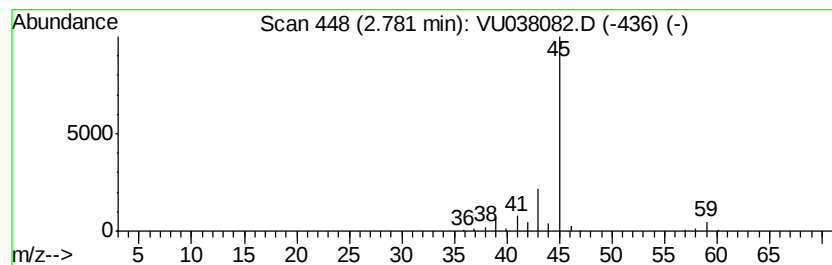
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.78	1.06 ug/L	182109	1,4-Difluorobenzene	6.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.78	1.1	ug/L	182109	1	6.28	860128	5.0