

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061419\
 Data File : VU032702.D
 Acq On : 13 Jun 2019 18:28
 Operator : JC/SP
 Sample : K3364-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COM24

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\SOMUTR060419WMA.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	1.396	89	95	105	rVB	46346	46881	13.05%	1.568%
2	1.563	138	147	161	rVB2	12590	22784	6.34%	0.762%
3	1.672	173	181	198	rBV	38421	49410	13.76%	1.653%
4	2.267	353	366	377	rBV	79118	123098	34.27%	4.117%
5	2.444	410	421	438	rBV	44444	79579	22.16%	2.662%
6	2.833	534	542	555	rVB3	6620	14185	3.95%	0.474%
7	4.183	950	962	992	rBV	57757	160018	44.55%	5.352%
8	4.640	1089	1104	1126	rBV	62469	147154	40.97%	4.922%
9	5.331	1297	1319	1343	rBV2	119138	333094	92.73%	11.142%
10	5.881	1478	1490	1507	rBV	114123	222794	62.03%	7.452%
11	6.180	1571	1583	1589	rBV7	3535	7291	2.03%	0.244%
12	6.325	1616	1628	1649	rVB	80135	157154	43.75%	5.257%
13	7.225	1897	1908	1931	rBV4	39392	72932	20.30%	2.439%
14	7.559	2000	2012	2032	rBV	147590	261412	72.78%	8.744%
15	7.849	2092	2102	2119	rBV2	21957	40116	11.17%	1.342%
16	8.308	2235	2245	2281	rBV2	179103	359192	100.00%	12.015%
17	9.086	2475	2487	2517	rBV	163021	278970	77.67%	9.331%
18	10.427	2892	2904	2927	rBV	59641	97953	27.27%	3.276%
19	10.604	2949	2959	2971	rVB	4565	7335	2.04%	0.245%
20	11.479	3221	3231	3262	rBV	153295	264821	73.73%	8.858%
21	11.855	3334	3348	3369	rBV	139791	243466	67.78%	8.144%

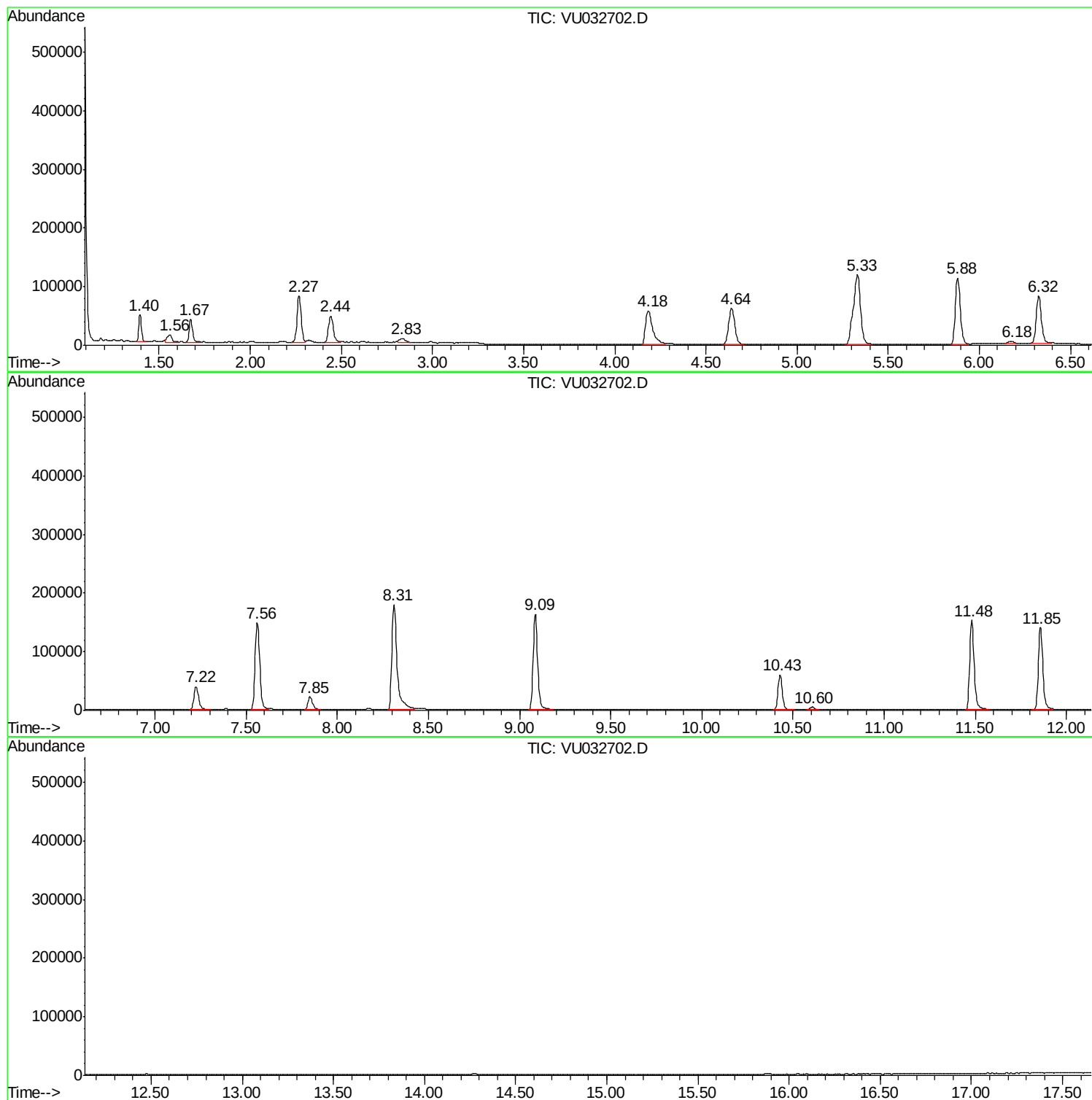
Sum of corrected areas: 2989639

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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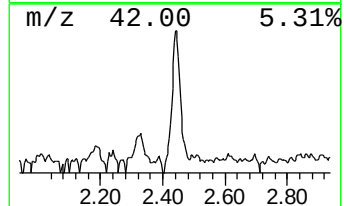
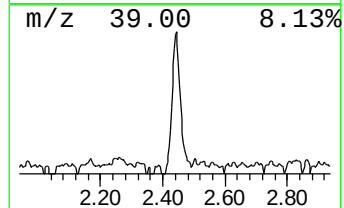
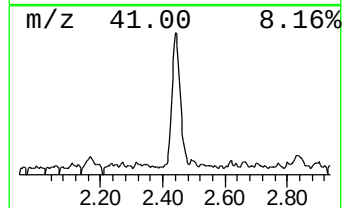
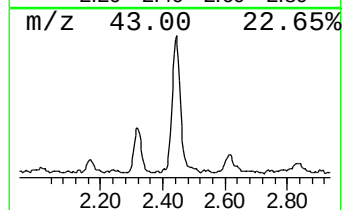
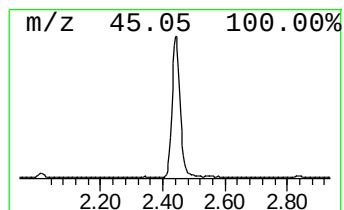
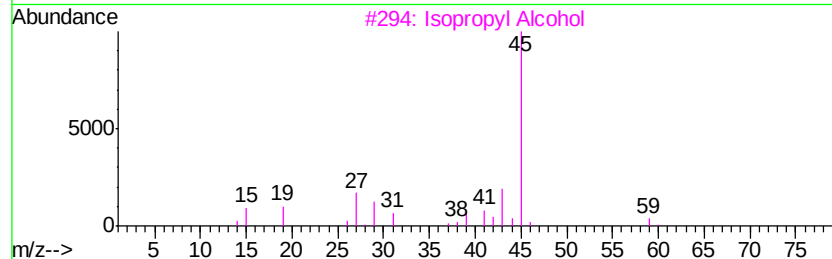
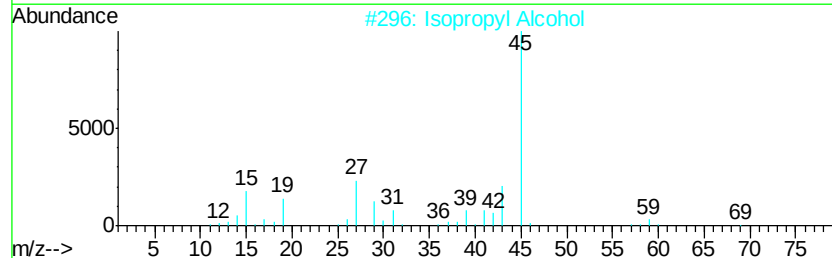
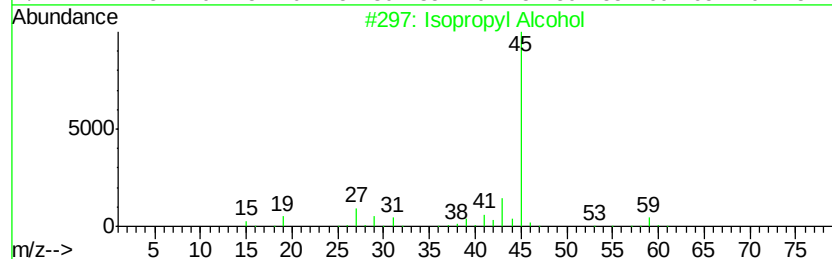
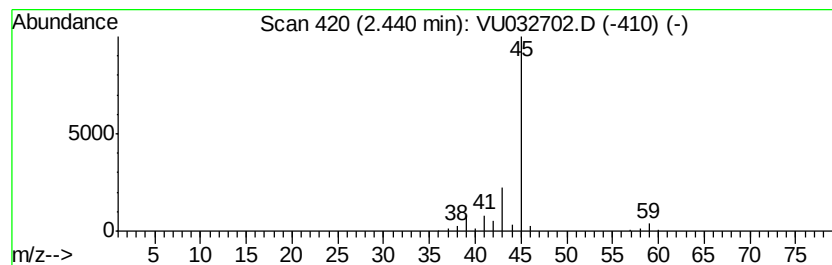
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	1.79 ug/L	79579	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	90
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4		4-Penten-2-ol	86	C5H10O	000625-31-0	39
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	2.44	1.8	ug/L	79579	1	5.88	222794	5.0