

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102219\
 Data File : VU035346.D
 Acq On : 22 Oct 2019 01:52
 Operator : JC/SP
 Sample : K5458-07
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0K31

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\SOMUTR101719WMA.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	1.488	38	46	58	rBV	44246	106749	6.62%	0.854%
2	1.616	79	86	97	rVB	169753	177937	11.04%	1.423%
3	1.935	177	185	196	rVB	138386	176392	10.94%	1.411%
4	2.600	380	392	408	rBV3	358125	703161	43.62%	5.625%
5	2.819	449	460	474	rBV	85032	168221	10.44%	1.346%
6	3.237	576	590	609	rVB2	13755	35010	2.17%	0.280%
7	3.925	790	804	819	rVB2	7908	18729	1.16%	0.150%
8	4.713	1028	1049	1087	rBV2	247021	720191	44.68%	5.761%
9	5.115	1158	1174	1193	rBV	205649	458949	28.47%	3.671%
10	5.366	1239	1252	1266	rVB3	12890	29442	1.83%	0.236%
11	5.771	1357	1378	1416	rBV2	421461	1082593	67.16%	8.660%
12	6.295	1526	1541	1559	rBV	324096	628168	38.97%	5.025%
13	6.584	1616	1631	1664	rBV	717929	1395238	86.55%	11.161%
14	6.735	1664	1678	1697	rVB	258656	509365	31.60%	4.075%
15	7.607	1936	1949	1967	rBV2	123910	227554	14.12%	1.820%
16	7.774	1991	2001	2013	rBV3	11262	20849	1.29%	0.167%
17	7.935	2037	2051	2069	rBV	496224	882569	54.75%	7.060%
18	8.218	2127	2139	2159	rBV2	72185	132993	8.25%	1.064%
19	8.584	2240	2253	2272	rBV	935233	1612054	100.00%	12.896%
20	8.690	2273	2286	2352	rVB	333622	1129408	70.06%	9.035%
21	9.452	2510	2523	2550	rBV	427401	790641	49.05%	6.325%
22	10.790	2925	2939	2964	rVB	180937	318066	19.73%	2.544%
23	11.844	3254	3267	3286	rVB	284459	554294	34.38%	4.434%
24	12.224	3372	3385	3405	rVB	342044	622209	38.60%	4.977%

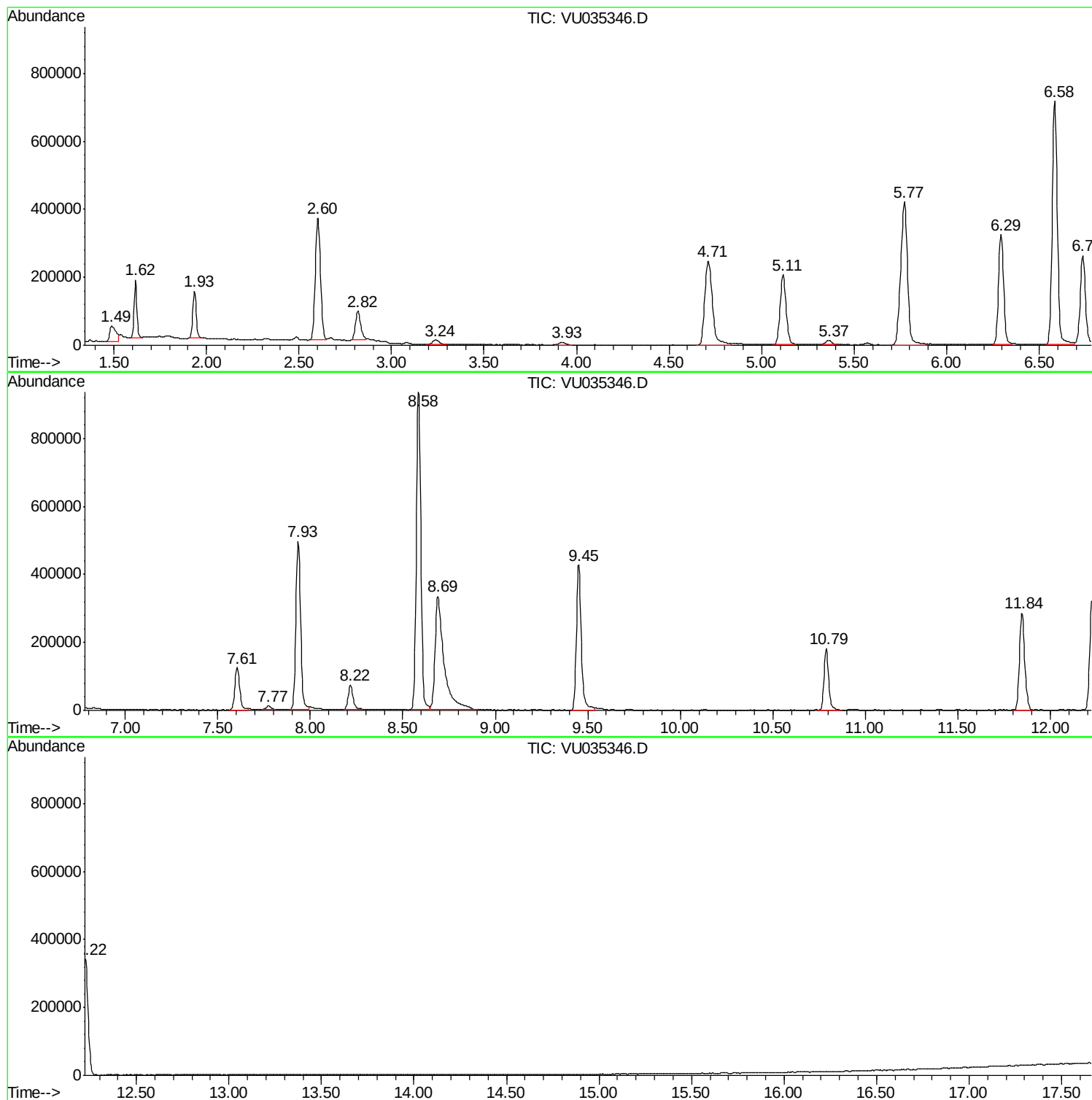
Sum of corrected areas: 12500782

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
Quant Title : TRACE VOA SOM01.0

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



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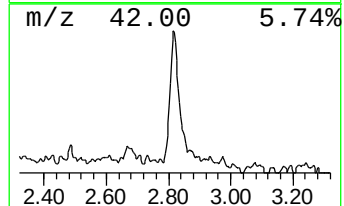
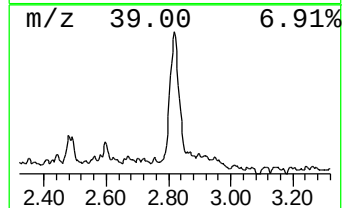
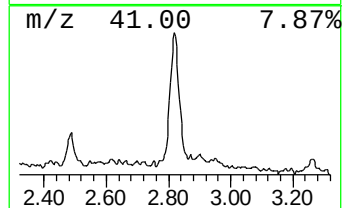
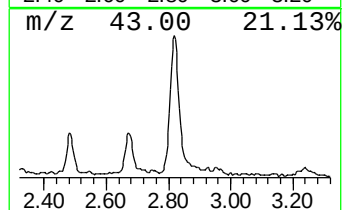
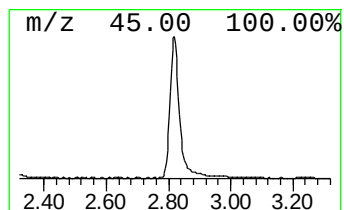
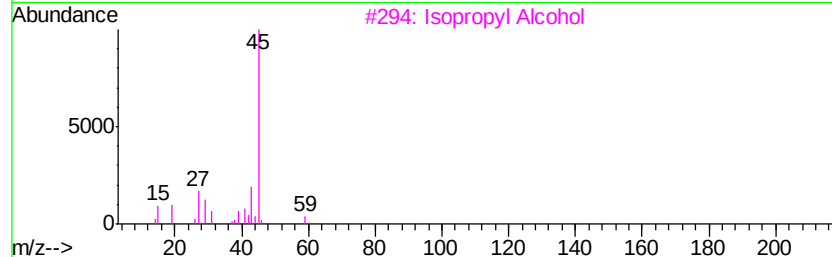
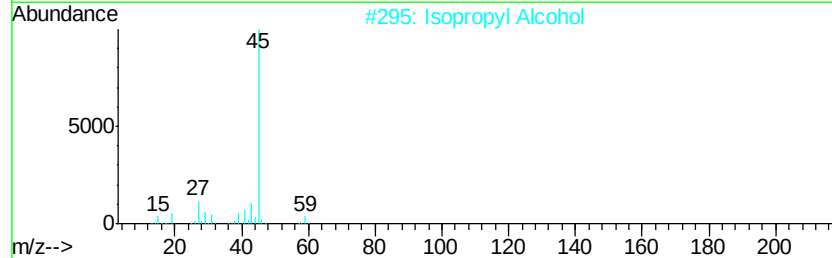
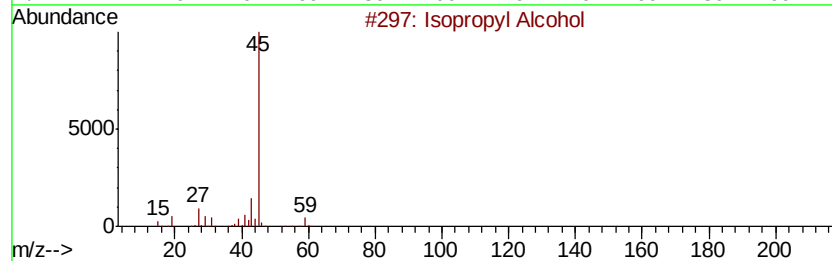
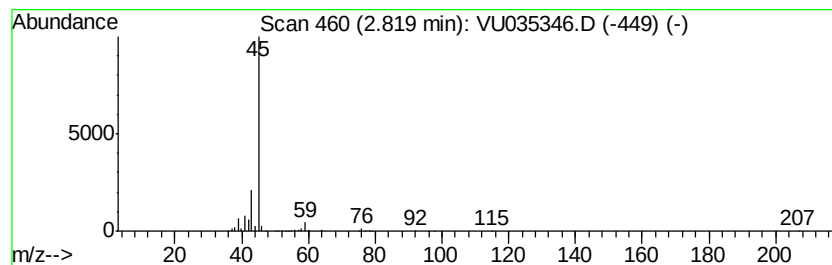
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.82	1.34 ug/L	168221	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
5		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.82	1.3	ug/L	168221	1	6.29	628168	5.0