

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021219\
 Data File : VU029432.D
 Acq On : 12 Feb 2019 20:06
 Operator : JC/SP
 Sample : K1436-20
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESXB3

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\SOMUTR021219WMA.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	88	95	104	rBV	99386	104691	14.04%	1.794%
2	1.576	143	151	156	rBV7	8509	13840	1.86%	0.237%
3	1.682	176	184	195	rBV	87071	106448	14.28%	1.824%
4	2.273	357	368	379	rBV	190819	290071	38.90%	4.971%
5	2.463	417	427	445	rVB	46651	97781	13.11%	1.676%
6	3.190	641	653	664	rBV	15195	32427	4.35%	0.556%
7	4.196	951	966	998	rBV	98445	273870	36.73%	4.694%
8	4.646	1090	1106	1134	rBV2	97660	250865	33.65%	4.299%
9	5.334	1296	1320	1344	rBV2	217289	601285	80.64%	10.305%
10	5.884	1477	1491	1512	rBV	210405	415266	55.69%	7.117%
11	6.328	1616	1629	1648	rBV2	135455	272478	36.54%	4.670%
12	7.228	1895	1909	1926	rBV	71071	127330	17.08%	2.182%
13	7.395	1947	1961	1979	rVB2	17097	34743	4.66%	0.595%
14	7.563	1999	2013	2040	rBV	310857	543308	72.87%	9.311%
15	7.852	2093	2103	2120	rBV	42894	76344	10.24%	1.308%
16	8.312	2233	2246	2276	rBV	413965	745610	100.00%	12.778%
17	9.087	2474	2487	2510	rBV	306784	517537	69.41%	8.870%
18	10.431	2893	2905	2920	rBV	125106	199025	26.69%	3.411%
19	11.482	3220	3232	3257	rBV	338279	552395	74.09%	9.467%
20	11.746	3303	3314	3333	rBV	25379	50642	6.79%	0.868%
21	11.858	3337	3349	3378	rVB	320866	529021	70.95%	9.066%

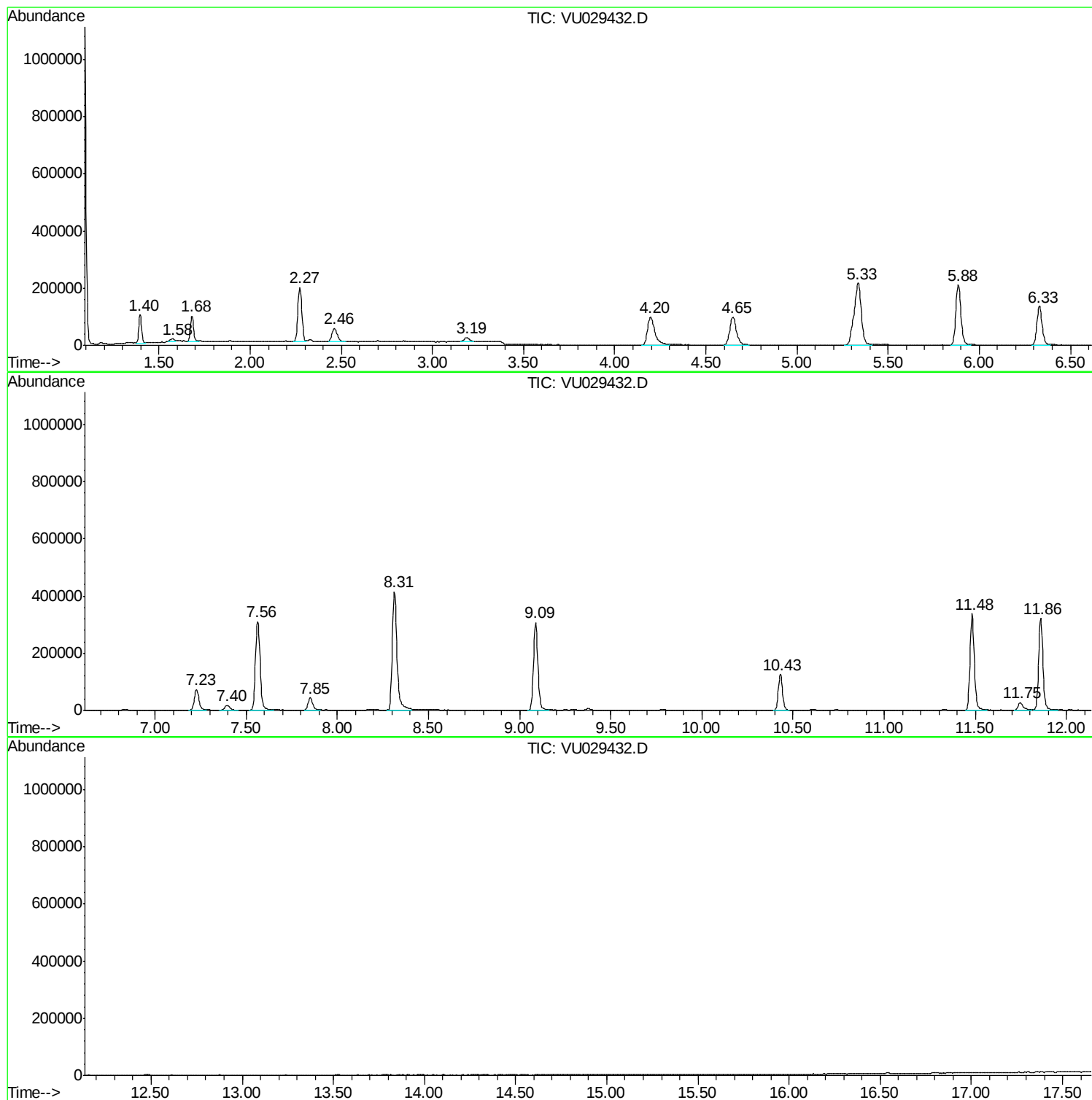
Sum of corrected areas: 5834977

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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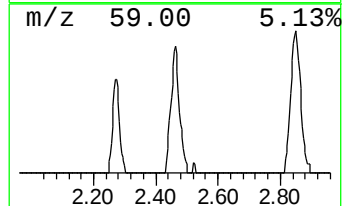
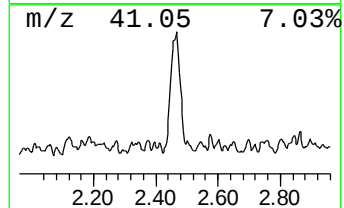
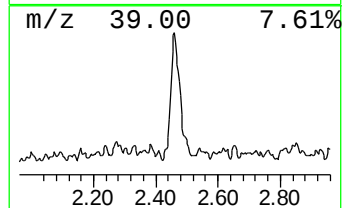
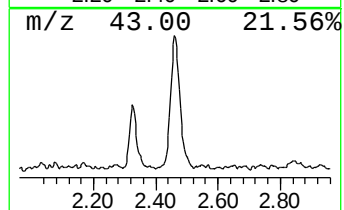
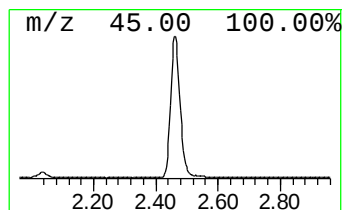
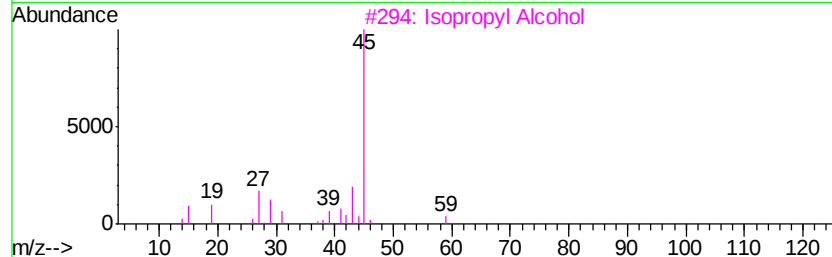
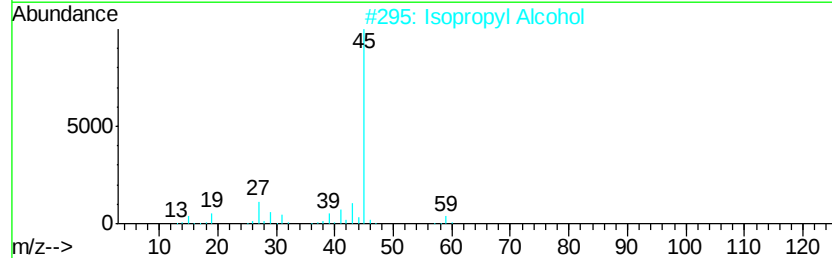
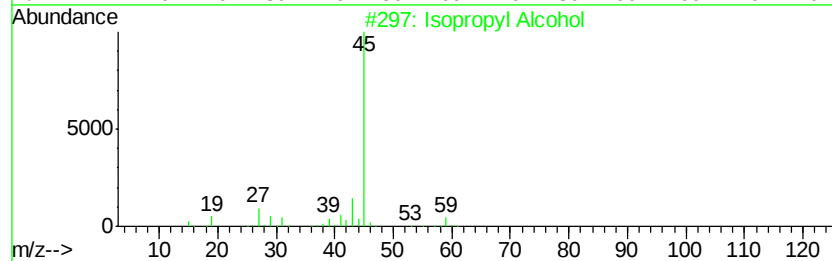
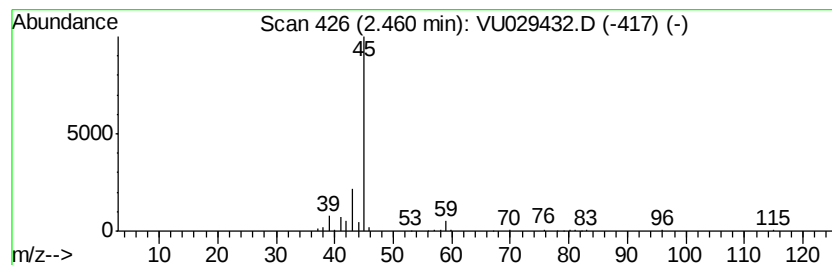
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.46	1.18 ug/L	97781	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.46	1.2	ug/L	97781	1	5.88	415266	5.0