

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU021419\
 Data File : VU029480.D
 Acq On : 15 Feb 2019 01:04
 Operator : JC/SP
 Sample : K1438-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESXE1

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	1.183	21	29	40	rBV2	13441	13617	2.16%	0.268%
2	1.302	53	66	71	rBV	17063	39993	6.33%	0.787%
3	1.399	89	96	106	rVB	79939	83596	13.24%	1.645%
4	1.682	177	184	193	rVB	69154	84163	13.33%	1.657%
5	2.273	358	368	379	rBV	151639	227819	36.07%	4.484%
6	2.447	413	422	438	rVB	30987	56195	8.90%	1.106%
7	4.190	951	964	997	rBV2	82776	228180	36.13%	4.491%
8	4.646	1089	1106	1128	rBV	94291	218365	34.58%	4.298%
9	5.334	1296	1320	1349	rBV3	184443	515220	81.58%	10.141%
10	5.884	1474	1491	1515	rBV	208146	406431	64.36%	8.000%
11	6.328	1616	1629	1646	rBV	117617	238781	37.81%	4.700%
12	7.228	1890	1909	1930	rBV2	61792	115798	18.34%	2.279%
13	7.395	1951	1961	1974	rVB3	6279	13267	2.10%	0.261%
14	7.563	2000	2013	2032	rBV	259154	448306	70.99%	8.824%
15	7.852	2092	2103	2118	rBV2	36104	67107	10.63%	1.321%
16	8.177	2191	2204	2213	rBV2	5648	11463	1.82%	0.226%
17	8.312	2232	2246	2271	rBV	354294	631542	100.00%	12.431%
18	9.087	2475	2487	2511	rBV	296375	498418	78.92%	9.810%
19	9.376	2569	2577	2591	rVB3	5304	9553	1.51%	0.188%
20	10.431	2893	2905	2922	rBV	108578	173541	27.48%	3.416%
21	10.607	2948	2960	2974	rBV	10624	18681	2.96%	0.368%
22	11.482	3219	3232	3259	rBV	304914	510146	80.78%	10.041%
23	11.749	3305	3315	3331	rBV3	10026	20411	3.23%	0.402%
24	11.858	3337	3349	3380	rVB	269300	449984	71.25%	8.857%

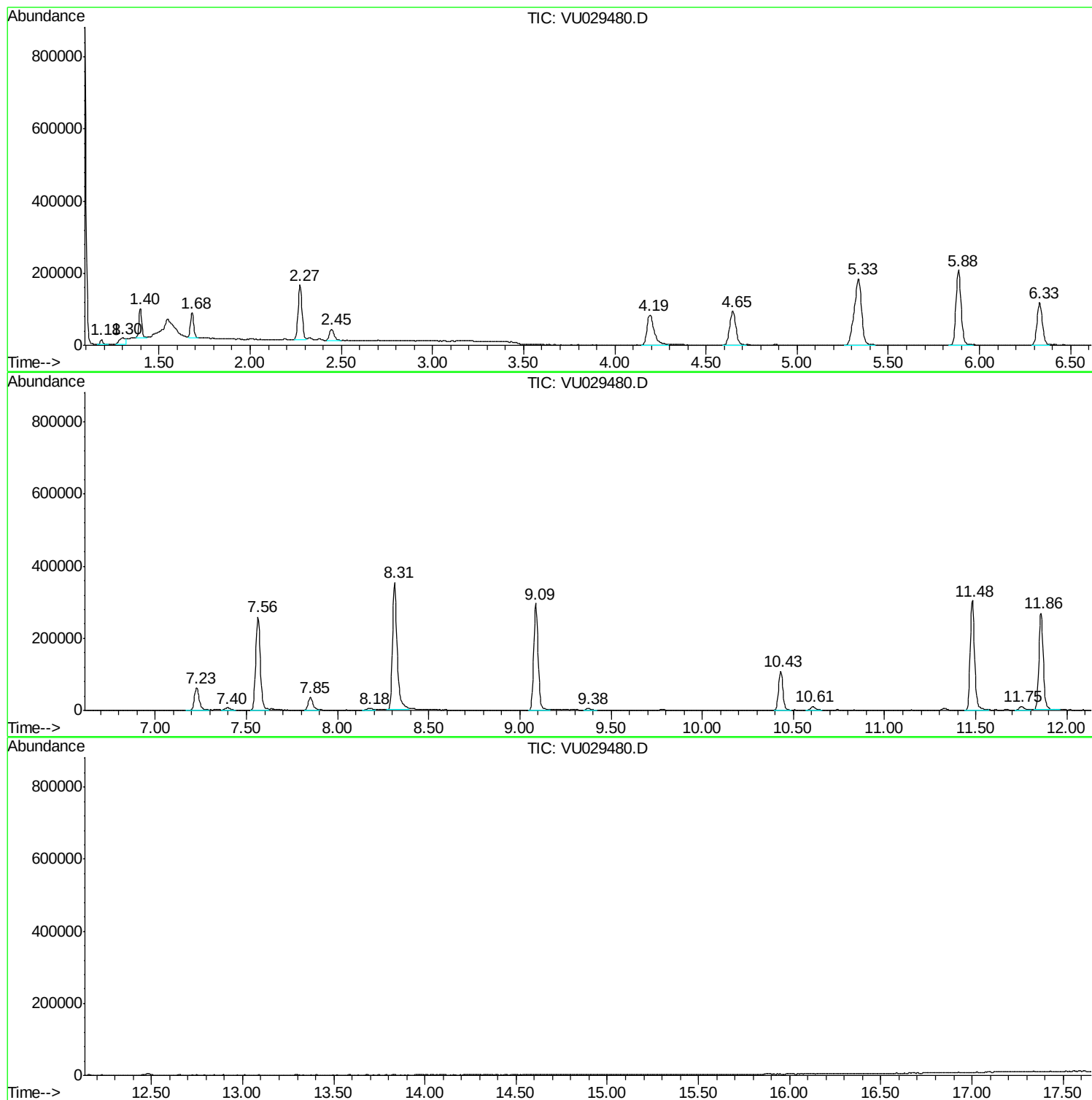
Sum of corrected areas: 5080577

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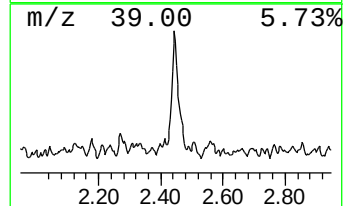
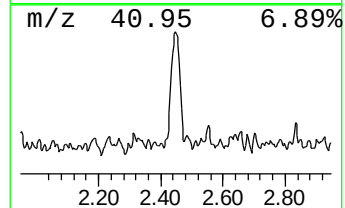
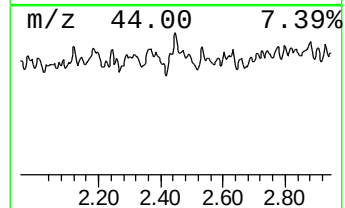
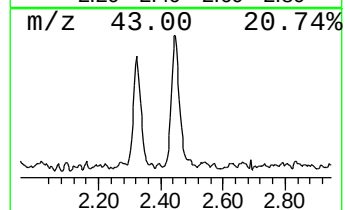
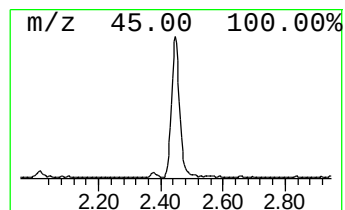
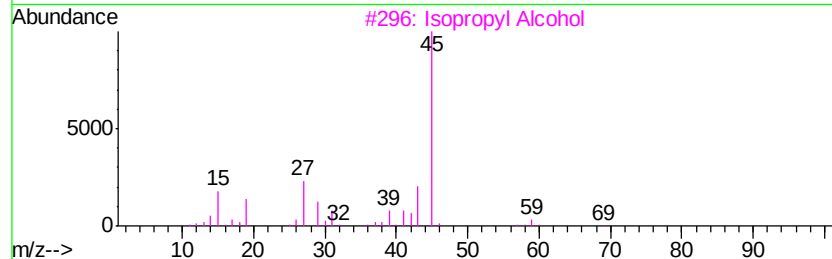
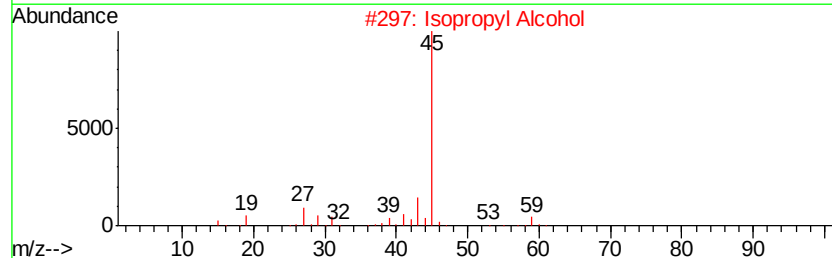
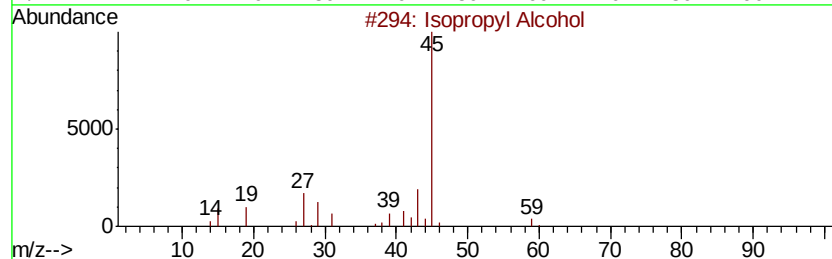
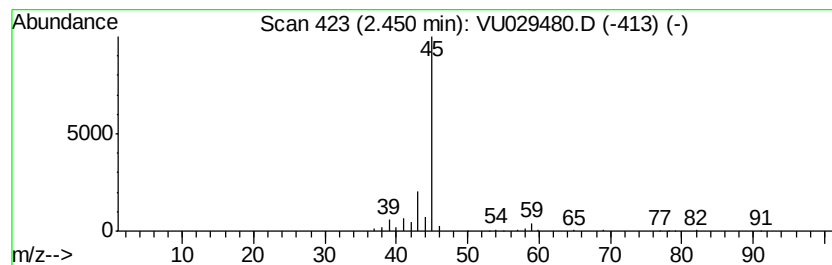
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.45	0.69 ug/L	56195	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	83
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4		(R)-(-)-2-Pentanol	88	C5H12O	031087-44-2	43
5		2-Pentanol	88	C5H12O	006032-29-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.45	0.7	ug/L	56195	1	5.88	406431	5.0