

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102119\
 Data File : VX013162.D
 Acq On : 21 Oct 2019 19:14
 Operator : JC/SP
 Sample : K5441-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 OF-1

Integration Parameters: RTEINT3.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % 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_X\METHOD\624X102119W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.430	243	253	261	rBV	14021	23159	4.92%	1.190%
2	2.594	271	280	288	rBV	25075	45176	9.61%	2.322%
3	3.027	343	351	357	rBV4	2114	5330	1.13%	0.274%
4	4.673	614	621	625	rBV2	2051	4787	1.02%	0.246%
5	5.008	664	676	689	rBV	58169	172749	36.73%	8.878%
6	6.051	837	847	862	rBV	64941	169491	36.04%	8.711%
7	6.849	969	978	990	rBV	145415	348127	74.03%	17.892%
8	8.636	1264	1271	1277	rBV2	13204	21196	4.51%	1.089%
9	8.709	1277	1283	1298	rVB	298842	470262	100.00%	24.169%
10	10.111	1507	1513	1524	rBV	269155	390688	83.08%	20.079%
11	11.135	1675	1681	1691	rBV	228073	294780	62.68%	15.150%

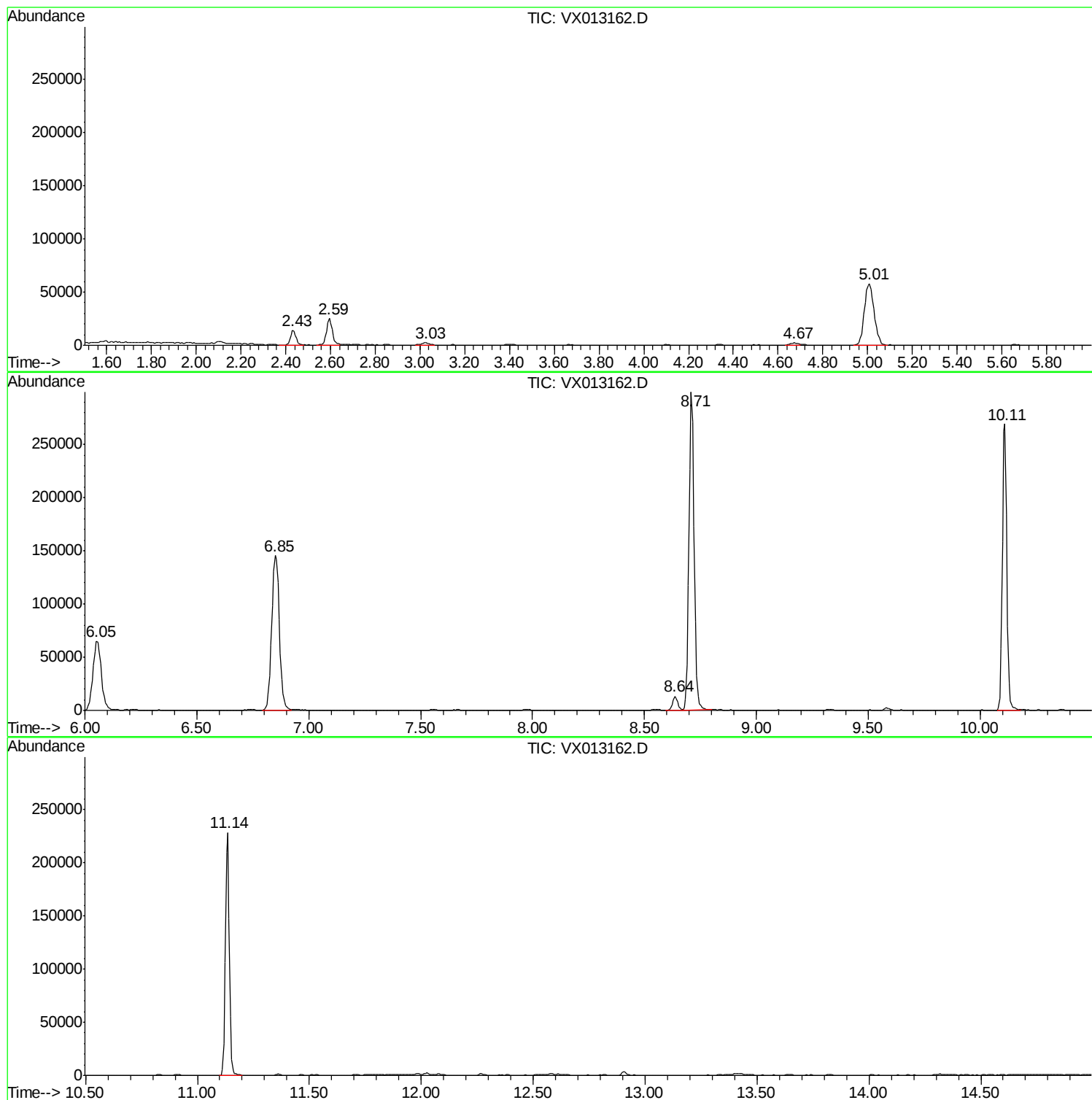
Sum of corrected areas: 1945745

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X102119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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ClientSampled :
OF-1

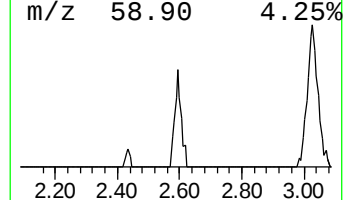
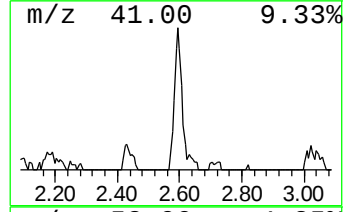
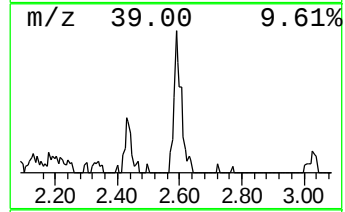
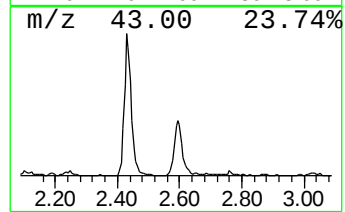
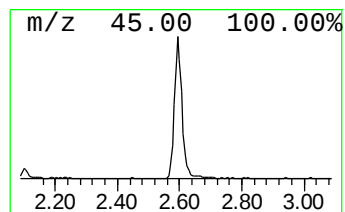
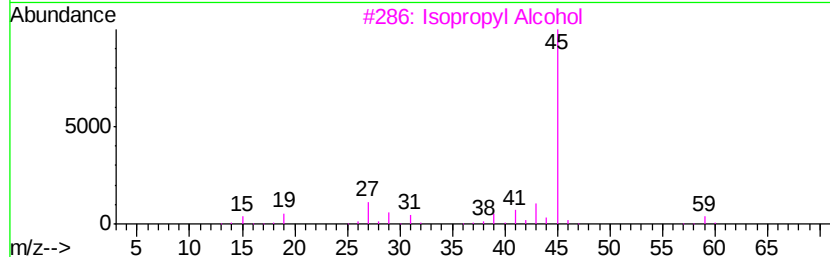
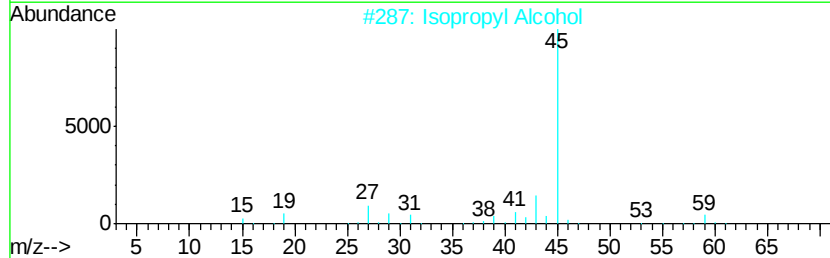
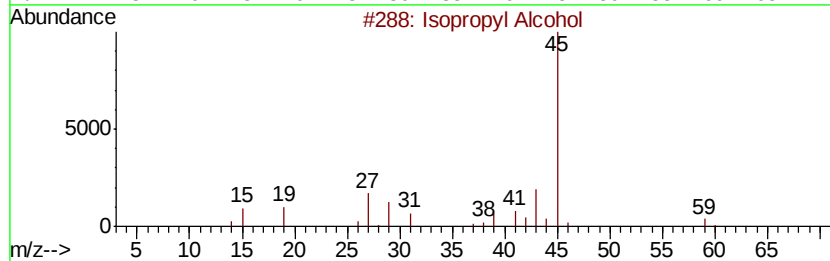
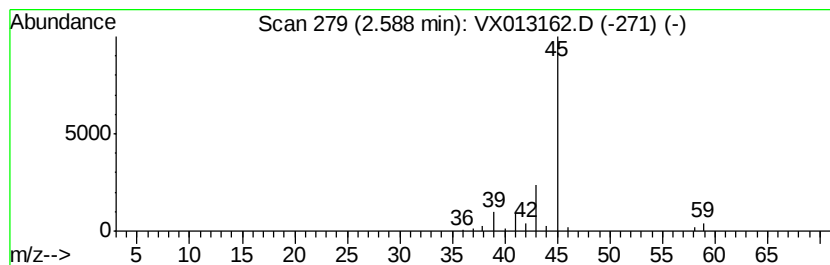
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X102119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	7.85 ug/l	45176	Bromochloromethane	5.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Ethylamine	45	C2H7N	000075-04-7	5
5			2-Propanone, 1-methoxy-	88	C4H8O2	005878-19-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.59	7.8	ug/l	45176	1	5.01	172749	30.0