

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU021419\
 Data File : VU029455.D
 Acq On : 14 Feb 2019 14:11
 Operator : JC/SP
 Sample : K1436-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESXA8

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	1.395	89	95	109	rBV	81414	83252	13.10%	1.544%
2	1.546	138	142	151	rVB2	13534	15367	2.42%	0.285%
3	1.678	176	183	197	rVB	73970	95921	15.09%	1.779%
4	2.273	358	368	378	rBV	167557	249176	39.20%	4.621%
5	2.447	412	422	437	rBV	60787	105376	16.58%	1.954%
6	2.784	522	527	537	rVB2	12588	19400	3.05%	0.360%
7	4.193	951	965	1001	rBV	87281	241340	37.97%	4.475%
8	4.646	1089	1106	1127	rBV2	97082	232841	36.63%	4.318%
9	5.334	1296	1320	1346	rBV2	199337	548426	86.28%	10.170%
10	5.884	1477	1491	1511	rBV	214495	417046	65.61%	7.734%
11	6.328	1615	1629	1650	rBV	124767	253546	39.89%	4.702%
12	7.228	1897	1909	1921	rBV2	69870	128272	20.18%	2.379%
13	7.395	1950	1961	1974	rVB3	11654	22292	3.51%	0.413%
14	7.562	1998	2013	2031	rBV	280215	492158	77.43%	9.126%
15	7.848	2092	2102	2131	rBV2	41964	77572	12.20%	1.438%
16	8.176	2195	2204	2212	rBV2	5528	11784	1.85%	0.219%
17	8.312	2235	2246	2279	rBV	354329	635651	100.00%	11.787%
18	9.086	2475	2487	2514	rBV	306241	512896	80.69%	9.511%
19	10.430	2889	2905	2923	rBV	112980	179461	28.23%	3.328%
20	10.607	2949	2960	2980	rBV2	10025	27430	4.32%	0.509%
21	11.482	3220	3232	3256	rBV	328076	535087	84.18%	9.923%
22	11.752	3306	3316	3327	rBV3	9830	18265	2.87%	0.339%
23	11.858	3335	3349	3373	rBV	294758	490083	77.10%	9.088%

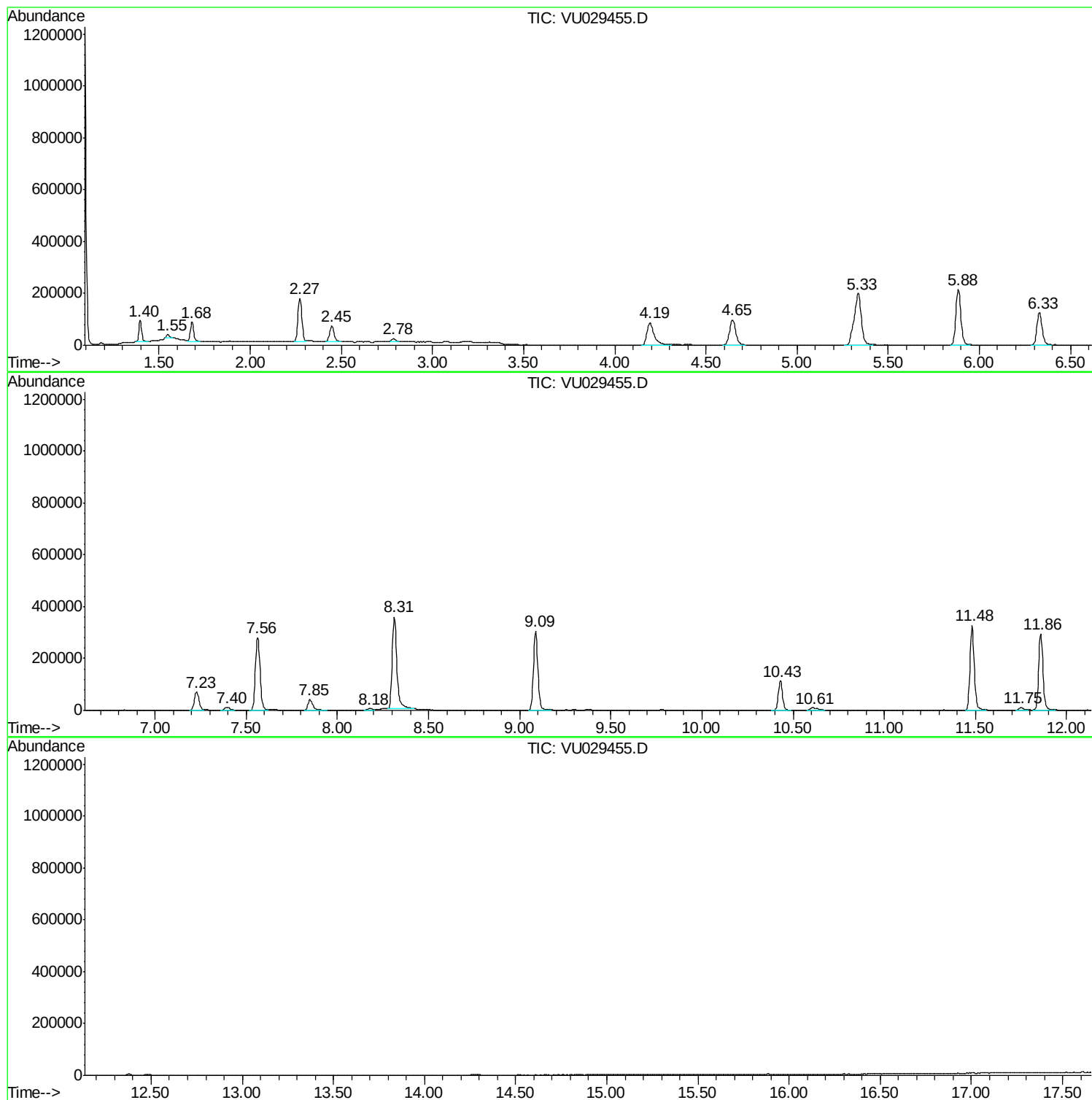
Sum of corrected areas: 5392642

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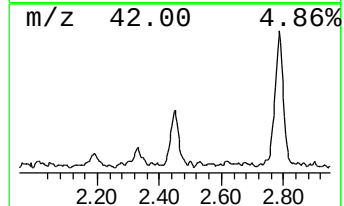
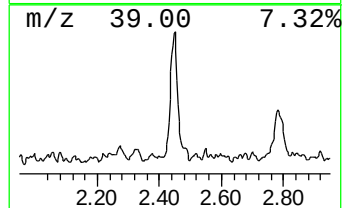
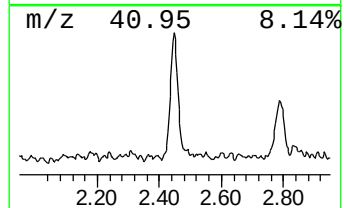
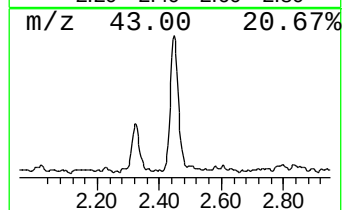
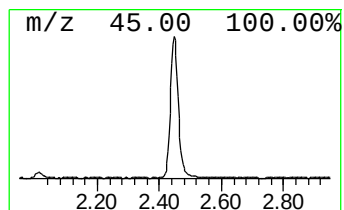
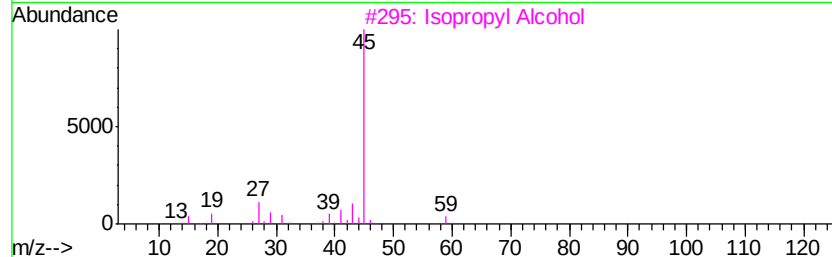
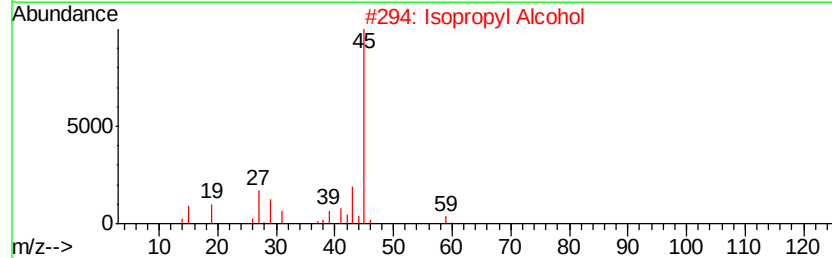
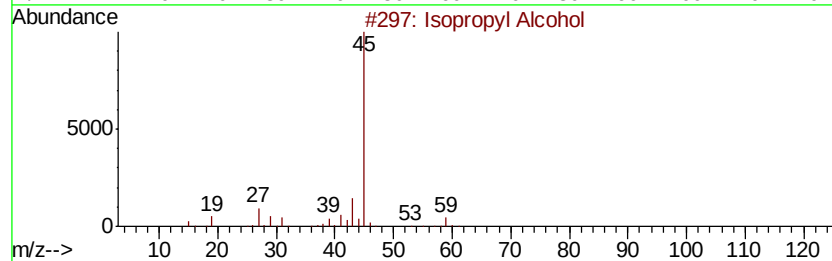
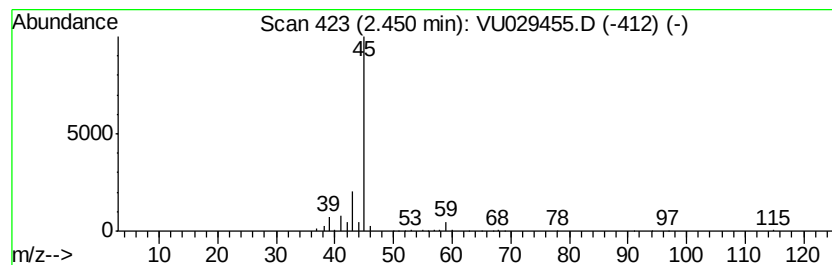
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.26 ug/L	105376	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		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.45	1.3	ug/L	105376	1	5.88	417046	5.0