

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU021419\
 Data File : VU029482.D
 Acq On : 15 Feb 2019 01:51
 Operator : JC/SP
 Sample : K1438-21
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESXE3

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	24	29	38	rVB2	8976	9457	1.40%	0.182%
2	1.395	88	95	104	rBV	77217	81209	12.04%	1.560%
3	1.678	177	183	200	rVB	77184	102289	15.17%	1.965%
4	2.273	358	368	378	rBV	159424	239973	35.59%	4.610%
5	2.456	415	425	437	rBV	38402	74685	11.08%	1.435%
6	4.193	952	965	996	rBV	82868	231508	34.33%	4.448%
7	4.646	1086	1106	1126	rBV	95590	228018	33.81%	4.381%
8	5.337	1299	1321	1346	rBV2	195283	536309	79.53%	10.304%
9	5.884	1478	1491	1510	rBV	205035	404660	60.01%	7.774%
10	6.331	1615	1630	1646	rBV2	125229	248888	36.91%	4.782%
11	7.228	1897	1909	1929	rBV	63543	119221	17.68%	2.290%
12	7.395	1951	1961	1972	rBV5	10859	20817	3.09%	0.400%
13	7.562	1996	2013	2031	rBV	265204	462386	68.57%	8.883%
14	7.849	2090	2102	2119	rBV	39115	69035	10.24%	1.326%
15	8.312	2235	2246	2283	rBV	372163	674353	100.00%	12.956%
16	9.086	2475	2487	2516	rBV	298015	501931	74.43%	9.643%
17	10.430	2893	2905	2926	rBV	114389	181418	26.90%	3.485%
18	11.482	3220	3232	3257	rBV	309488	508440	75.40%	9.768%
19	11.745	3305	3314	3327	rBV2	19504	36406	5.40%	0.699%
20	11.858	3336	3349	3371	rVB	285596	474027	70.29%	9.107%

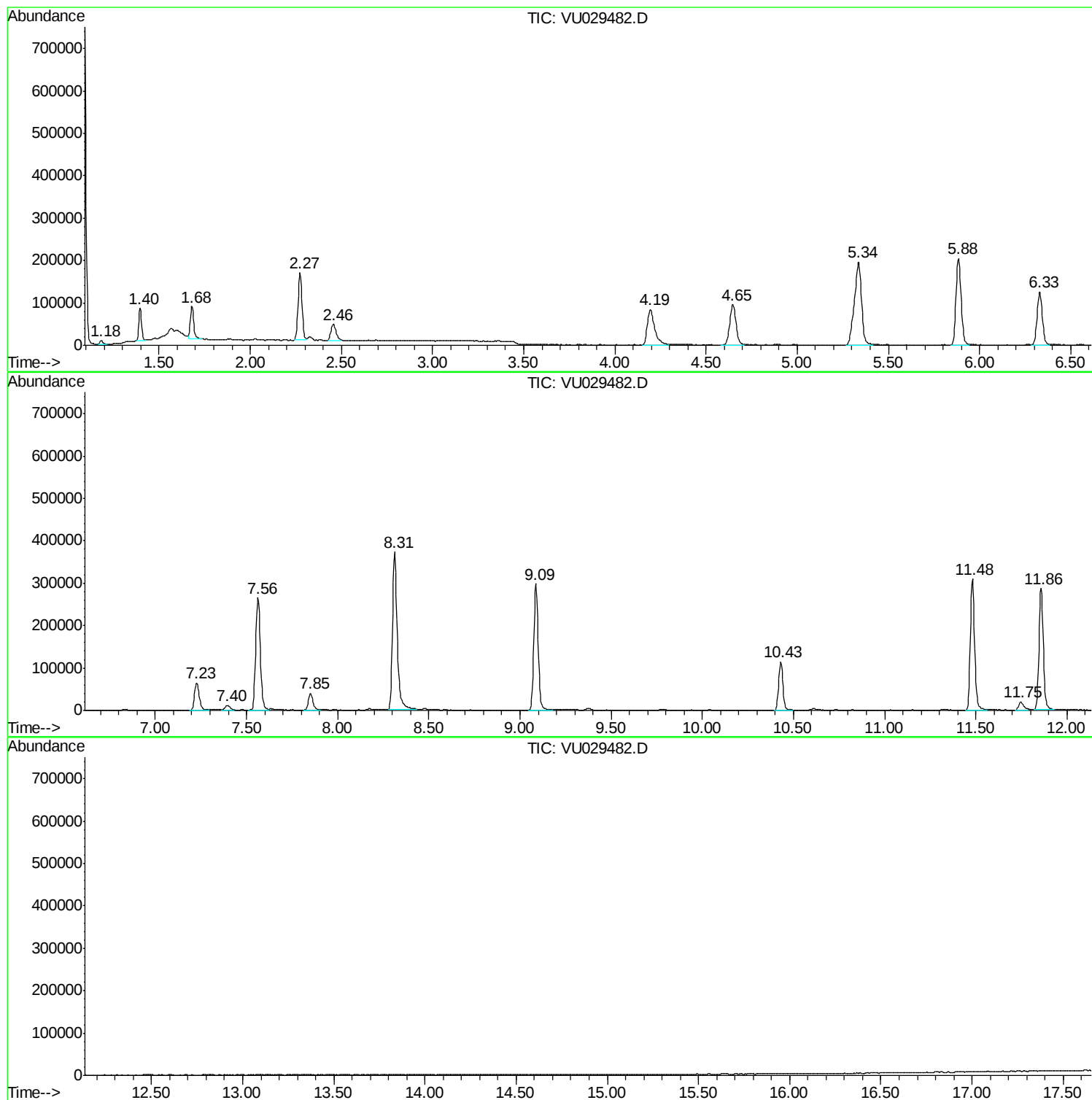
Sum of corrected areas: 5205030

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU021419\
Data File : VU029482.D
Acq On : 15 Feb 2019 01:51
Operator : JC/SP
Sample : K1438-21
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ESXE3

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU021419\
Data File : VU029482.D
Acq On : 15 Feb 2019 01:51
Operator : JC/SP
Sample : K1438-21
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ESXE3

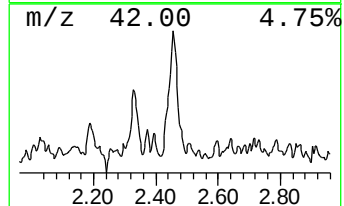
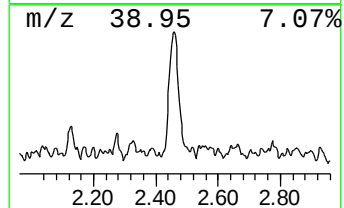
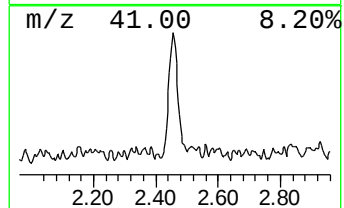
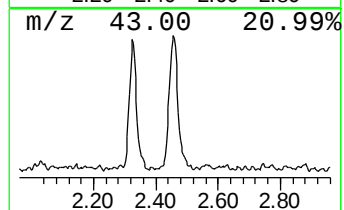
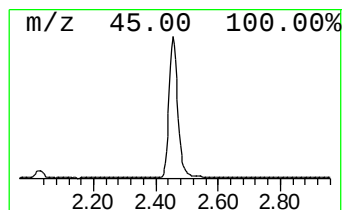
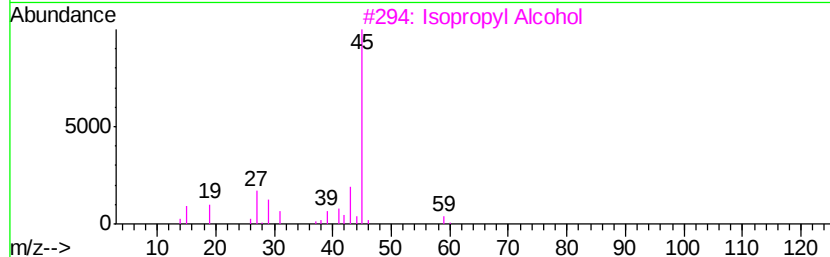
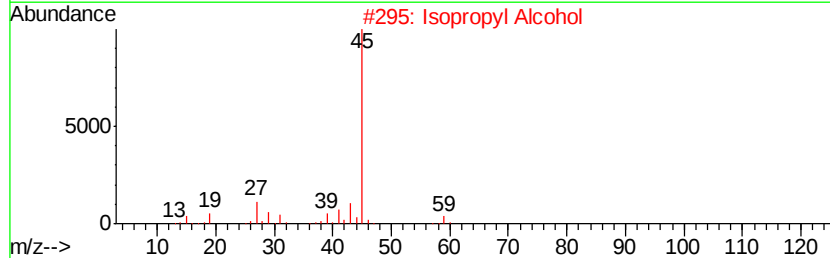
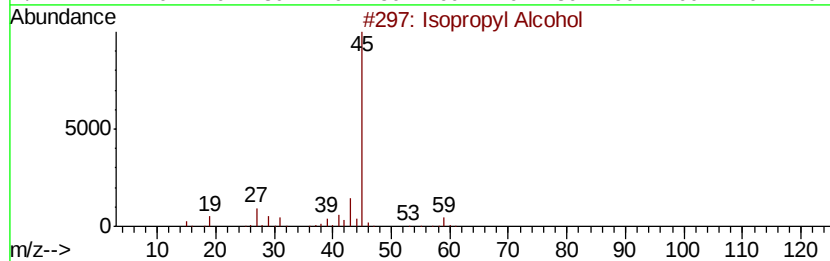
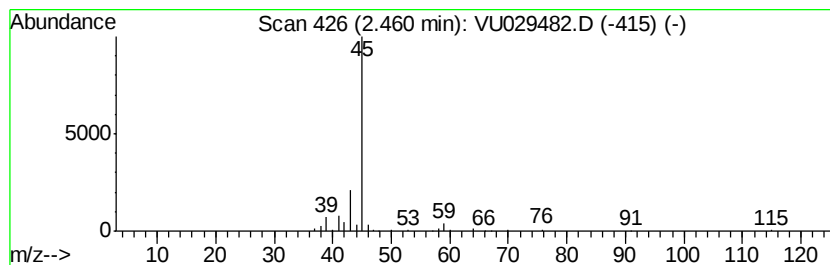
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.92 ug/L	74685	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	50
5		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU021419\
Data File : VU029482.D
Acq On : 15 Feb 2019 01:51
Operator : JC/SP
Sample : K1438-21
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ESXE3

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.46	0.9	ug/L	74685	1	5.88	404660	5.0