

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021119\
 Data File : VU029403.D
 Acq On : 11 Feb 2019 17:57
 Operator : JC/SP
 Sample : K1436-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESX97

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\SOMUTR021119WMA.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	23	29	38	rVB	23241	21285	3.00%	0.338%
2	1.299	53	65	70	rBV2	15606	29682	4.18%	0.471%
3	1.395	89	95	105	rBV	119916	128046	18.05%	2.031%
4	1.682	176	184	194	rBV	91285	111355	15.70%	1.766%
5	2.273	358	368	379	rBV	211604	317538	44.77%	5.036%
6	2.447	414	422	434	rVB	41158	68935	9.72%	1.093%
7	4.196	951	966	999	rBV2	99205	373475	52.66%	5.923%
8	4.646	1089	1106	1126	rBV	116035	270684	38.16%	4.293%
9	5.334	1296	1320	1347	rBV2	241570	670219	94.50%	10.629%
10	5.884	1477	1491	1515	rBV	235015	464307	65.46%	7.363%
11	6.328	1614	1629	1647	rBV	147637	299788	42.27%	4.754%
12	7.228	1897	1909	1924	rBV	87838	160322	22.60%	2.542%
13	7.395	1947	1961	1973	rBV4	9213	18079	2.55%	0.287%
14	7.562	1996	2013	2033	rBV	343576	602655	84.97%	9.557%
15	7.849	2086	2102	2119	rBV	53385	96983	13.67%	1.538%
16	8.312	2233	2246	2283	rBV	388240	709258	100.00%	11.248%
17	9.086	2475	2487	2514	rBV	335624	571238	80.54%	9.059%
18	10.430	2893	2905	2919	rBV	126505	200367	28.25%	3.177%
19	11.482	3221	3232	3256	rBV	364691	594928	83.88%	9.435%
20	11.752	3304	3316	3327	rBV2	9959	18863	2.66%	0.299%
21	11.858	3336	3349	3372	rBV	343178	577825	81.47%	9.163%

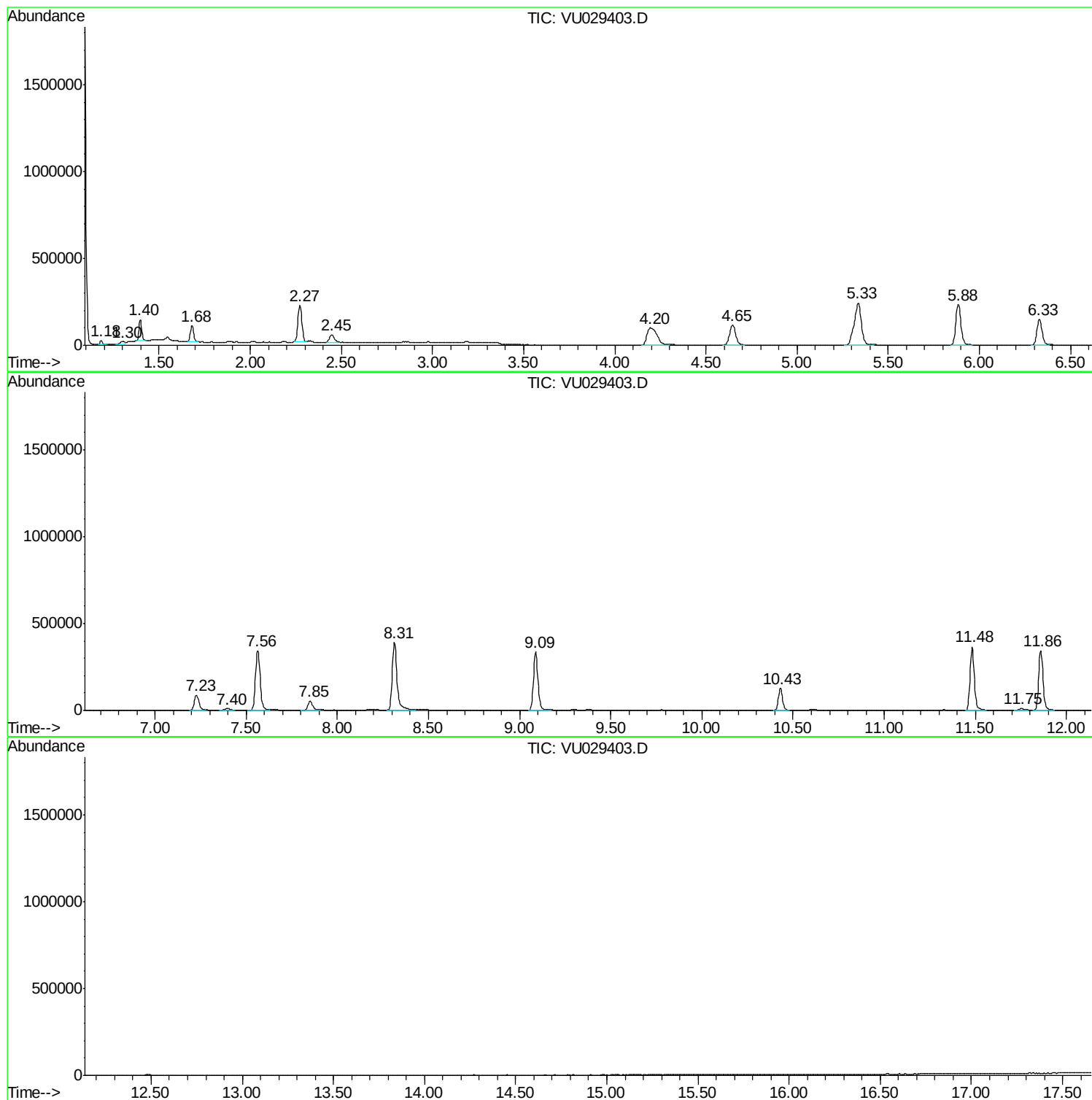
Sum of corrected areas: 6305832

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU021119\
Data File : VU029403.D
Acq On : 11 Feb 2019 17:57
Operator : JC/SP
Sample : K1436-04
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ESX97

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021119WMA.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\VU021119\
Data File : VU029403.D
Acq On : 11 Feb 2019 17:57
Operator : JC/SP
Sample : K1436-04
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ESX97

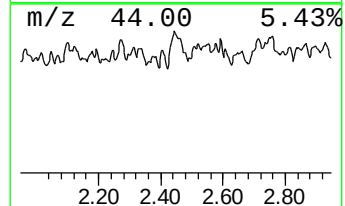
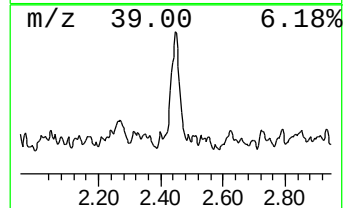
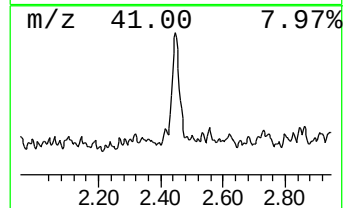
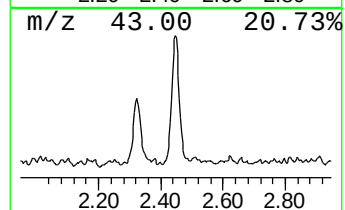
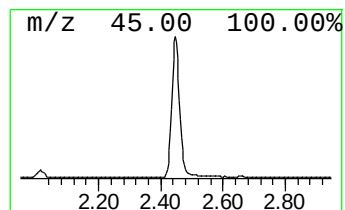
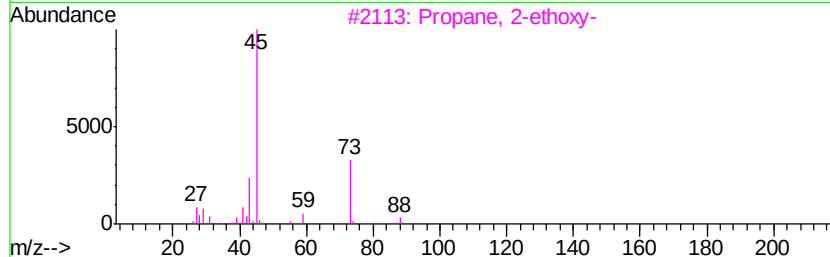
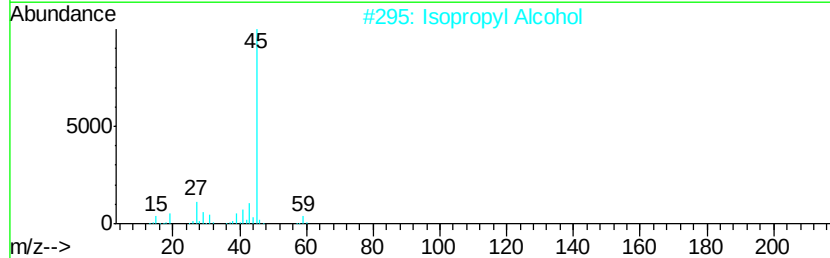
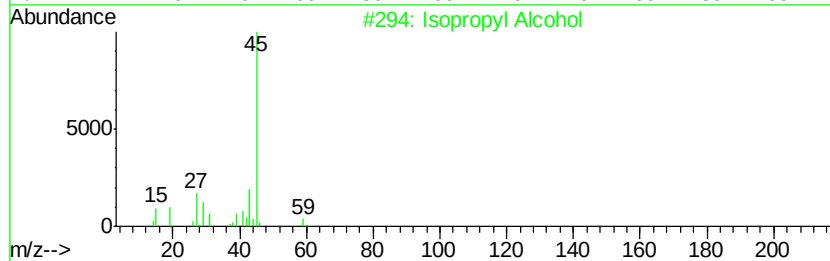
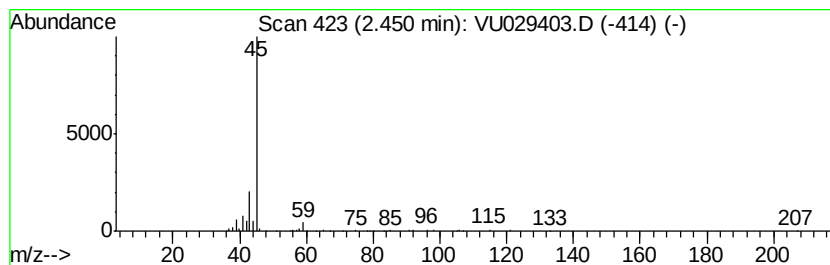
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021119WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.74 ug/L	68935	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
3		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
4		Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
5		Isopropyl Alcohol	60	C3H8O	000067-63-0	40



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU021119\
Data File : VU029403.D
Acq On : 11 Feb 2019 17:57
Operator : JC/SP
Sample : K1436-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ESX97

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021119WMA.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	2.45	0.7	ug/L	68935	1	5.88	464307	5.0