

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021119\
 Data File : VU029407.D
 Acq On : 11 Feb 2019 19:32
 Operator : JC/SP
 Sample : K1436-08
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESXA1

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	1.396	89	95	102	rBV	110909	114643	16.15%	1.895%
2	1.682	176	184	195	rVB	87421	109052	15.36%	1.803%
3	2.273	358	368	378	rBV	212962	317811	44.77%	5.254%
4	2.447	414	422	439	rVB	45694	78571	11.07%	1.299%
5	4.193	951	965	993	rBV	93995	252675	35.60%	4.177%
6	4.646	1089	1106	1127	rBV	113950	270404	38.10%	4.471%
7	5.334	1299	1320	1343	rBV3	237819	646910	91.14%	10.695%
8	5.884	1477	1491	1514	rBV	228923	450111	63.41%	7.442%
9	6.331	1616	1630	1650	rBV	144850	293632	41.37%	4.855%
10	7.228	1896	1909	1929	rBV	85555	157177	22.14%	2.599%
11	7.395	1949	1961	1973	rVB4	10631	20851	2.94%	0.345%
12	7.563	2000	2013	2031	rBV	338070	594834	83.80%	9.834%
13	7.852	2090	2103	2122	rBV	50528	92420	13.02%	1.528%
14	8.312	2234	2246	2274	rBV	392850	709811	100.00%	11.735%
15	9.087	2475	2487	2507	rBV	325649	548472	77.27%	9.068%
16	9.376	2567	2577	2588	rVB2	8788	15358	2.16%	0.254%
17	10.431	2894	2905	2919	rBV	121992	197631	27.84%	3.267%
18	11.482	3220	3232	3258	rBV	357908	585262	82.45%	9.676%
19	11.746	3305	3314	3331	rBV4	16102	31877	4.49%	0.527%
20	11.858	3337	3349	3368	rBV	340554	561059	79.04%	9.276%

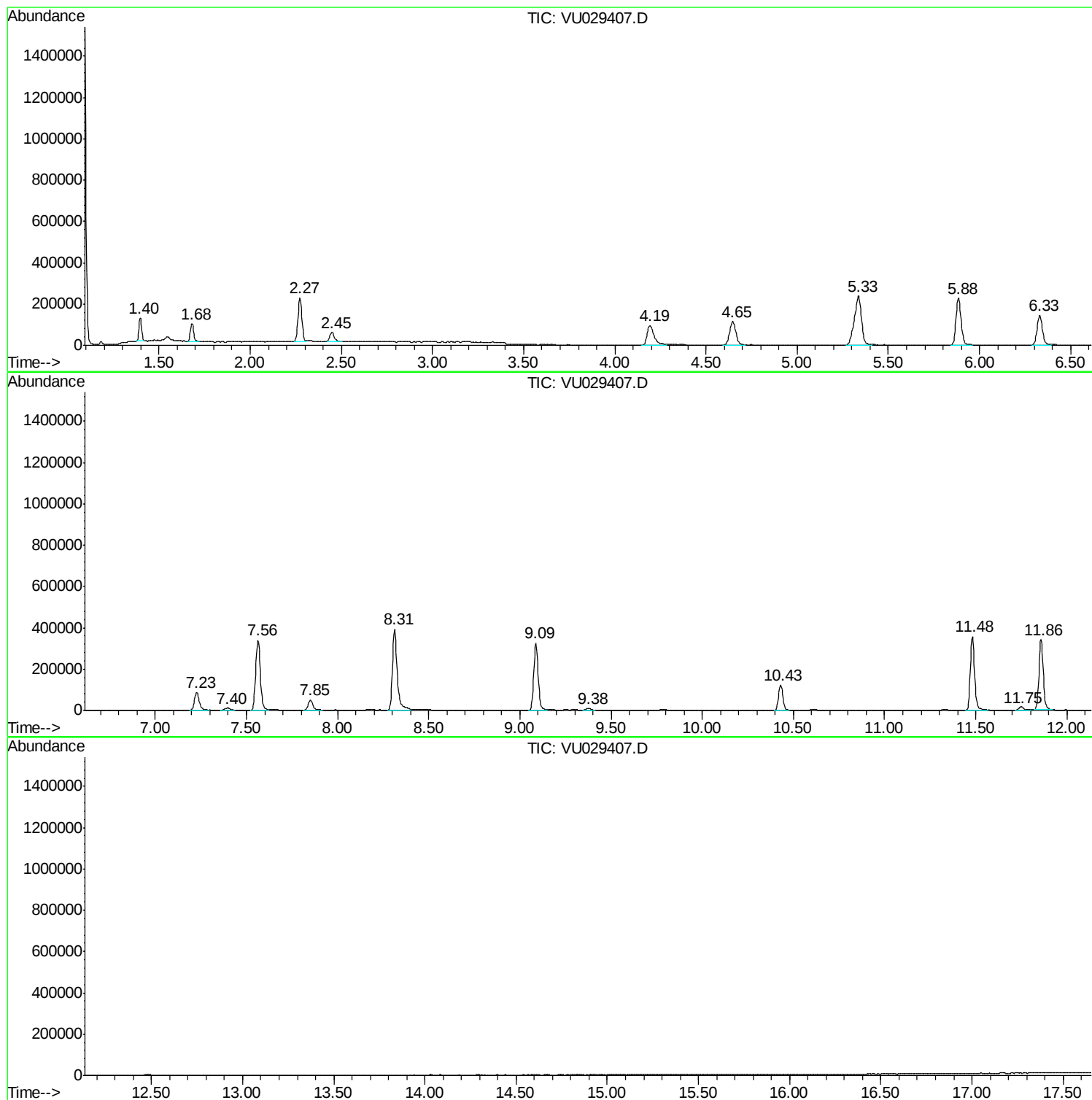
Sum of corrected areas: 6048561

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU021119\
Data File : VU029407.D
Acq On : 11 Feb 2019 19:32
Operator : JC/SP
Sample : K1436-08
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ESXA1

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 : VU029407.D
Acq On : 11 Feb 2019 19:32
Operator : JC/SP
Sample : K1436-08
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ESXA1

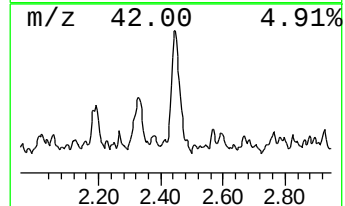
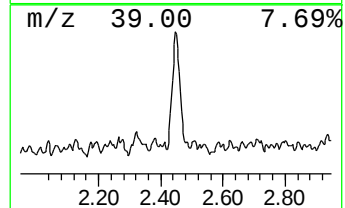
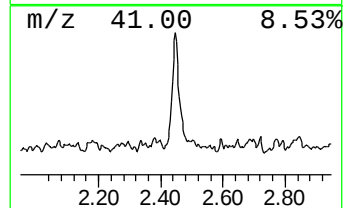
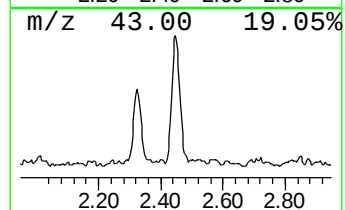
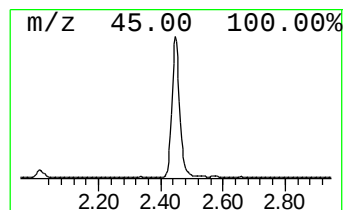
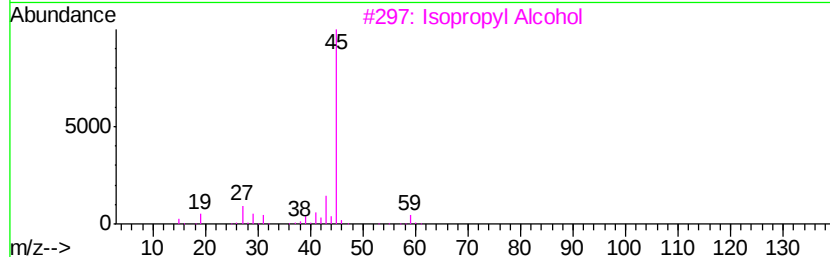
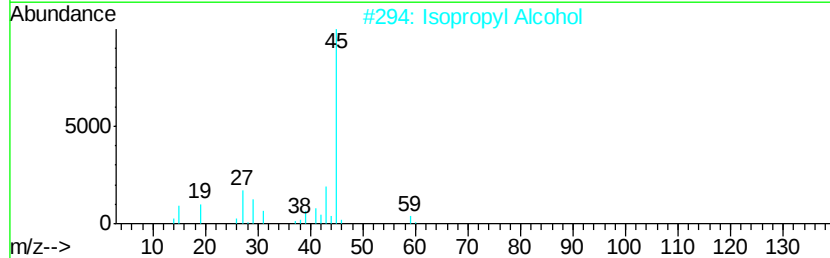
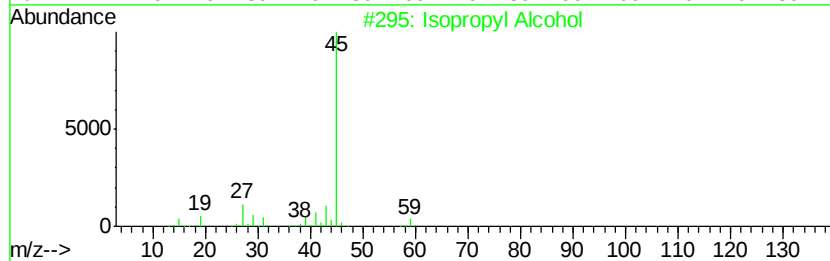
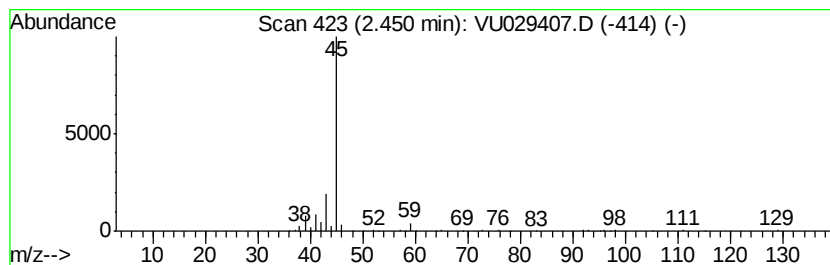
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021119WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.87 ug/L	78571	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	40
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	40
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
5		4-Penten-2-ol	86	C5H10O	000625-31-0	39



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU021119\
Data File : VU029407.D
Acq On : 11 Feb 2019 19:32
Operator : JC/SP
Sample : K1436-08
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ESXA1

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	0.9	ug/L	78571	1	5.88	450111	5.0