

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051319\
 Data File : VU031977.D
 Acq On : 13 May 2019 18:41
 Operator : JC/SP
 Sample : K2744-18
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9D20

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\SOMUTR050819WMA.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	106	rVB	145387	156006	7.54%	1.209%
2	1.675	175	182	195	rVB	165893	215057	10.39%	1.667%
3	2.270	357	367	378	rBV	266090	399379	19.30%	3.095%
4	2.337	381	388	400	rVB4	19931	35881	1.73%	0.278%
5	2.485	420	434	465	rVB2	48537	195659	9.45%	1.516%
6	2.833	533	542	561	rVB	39334	85568	4.13%	0.663%
7	4.193	952	965	1002	rBV	292123	886012	42.81%	6.866%
8	4.643	1088	1105	1131	rBV	254987	626488	30.27%	4.855%
9	4.987	1199	1212	1226	rVB8	15407	38469	1.86%	0.298%
10	5.334	1296	1320	1345	rBV2	465735	1362082	65.82%	10.555%
11	5.881	1477	1490	1513	rBV	525721	1077358	52.06%	8.349%
12	6.328	1615	1629	1650	rBV2	333665	683970	33.05%	5.300%
13	7.228	1897	1909	1926	rBV	118088	228642	11.05%	1.772%
14	7.392	1950	1960	1973	rBV5	16030	31447	1.52%	0.244%
15	7.562	2000	2013	2041	rBV	488609	898418	43.41%	6.962%
16	7.852	2093	2103	2122	rBV2	72194	135888	6.57%	1.053%
17	8.225	2210	2219	2232	rVB3	19944	35216	1.70%	0.273%
18	8.312	2235	2246	2284	rBV	1085579	2069427	100.00%	16.037%
19	9.086	2475	2487	2513	rBV	796428	1376383	66.51%	10.666%
20	10.427	2891	2904	2926	rBV	296236	493479	23.85%	3.824%
21	11.482	3220	3232	3252	rBV	612410	1041296	50.32%	8.069%
22	11.858	3335	3349	3374	rBV	476798	832338	40.22%	6.450%

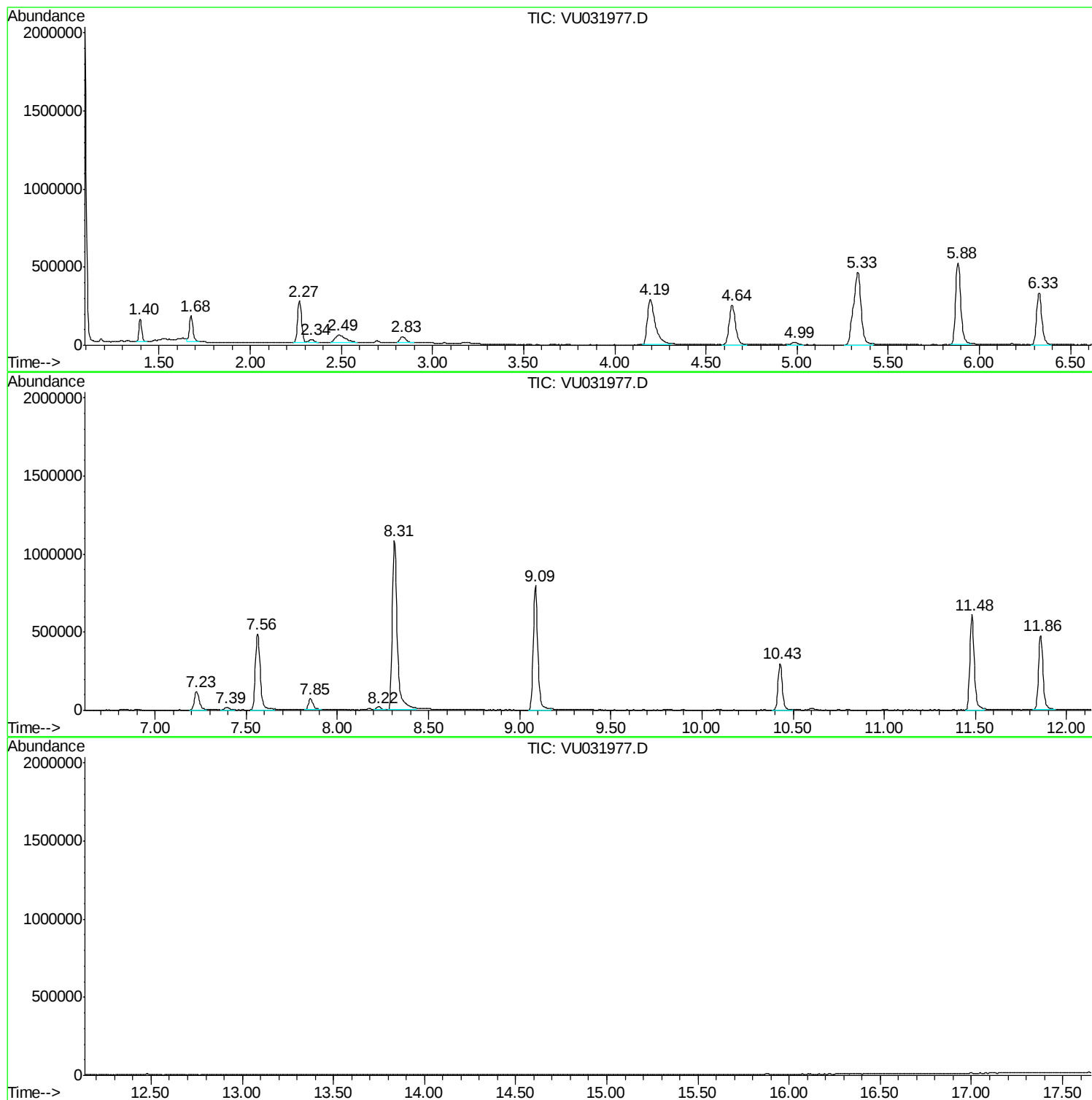
Sum of corrected areas: 12904463

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU051319\
Data File : VU031977.D
Acq On : 13 May 2019 18:41
Operator : JC/SP
Sample : K2744-18
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9D20

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050819WMA.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\VU051319\
Data File : VU031977.D
Acq On : 13 May 2019 18:41
Operator : JC/SP
Sample : K2744-18
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9D20

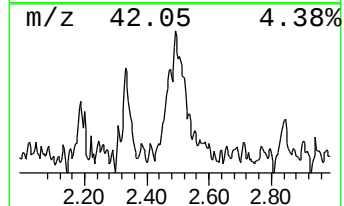
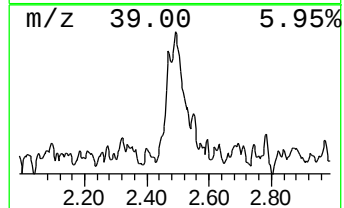
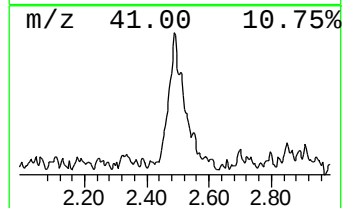
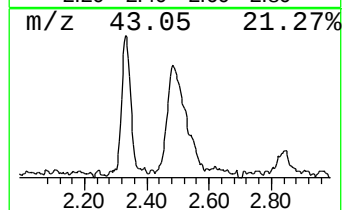
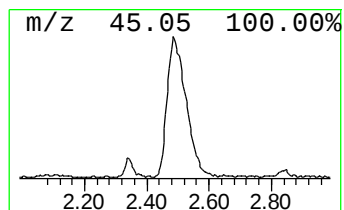
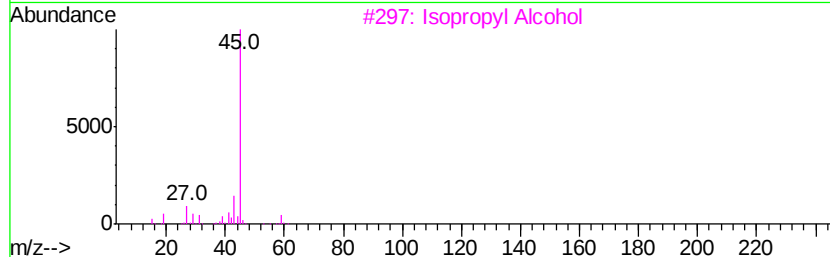
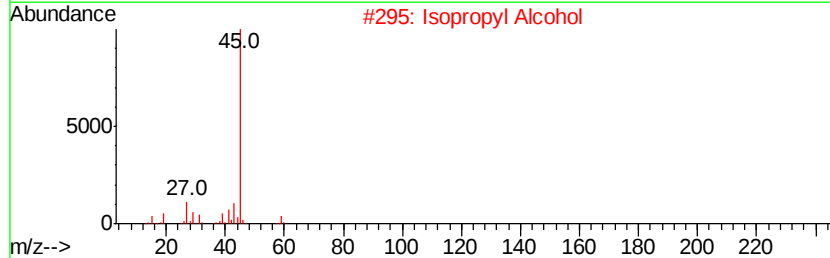
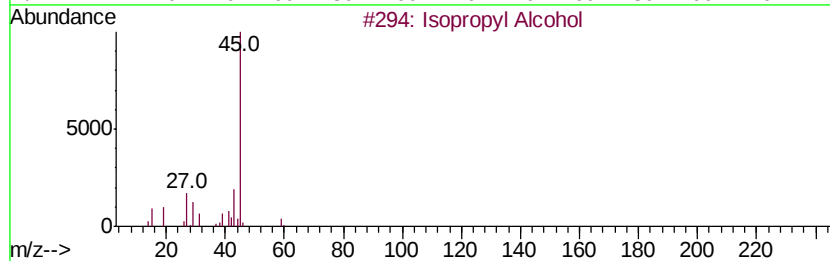
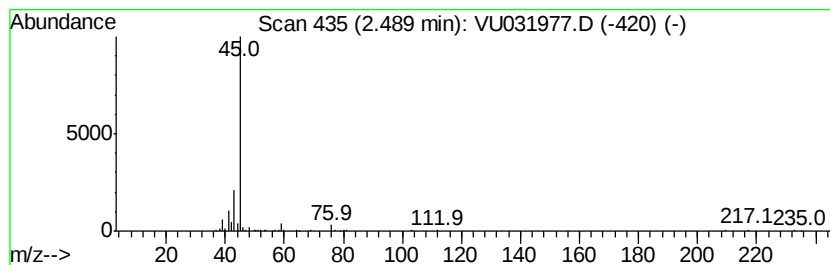
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050819WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.49	0.91 ug/L	195659	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	64
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	50
5		(S)-(+)-2-Pentanol	88	C5H12O	026184-62-3	9



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU051319\
Data File : VU031977.D
Acq On : 13 May 2019 18:41
Operator : JC/SP
Sample : K2744-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9D20

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050819WMA.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	2.49	0.9	ug/L	195659	1	5.88	1077360	5.0