

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052019\
 Data File : VU032175.D
 Acq On : 20 May 2019 23:38
 Operator : JC/SP
 Sample : K2889-11
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BM8

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\SOMUTR051619WMA.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	88	95	105	rVB	139884	147046	13.49%	1.716%
2	1.476	112	120	131	rBV	69302	93332	8.56%	1.089%
3	1.678	176	183	194	rVB	121174	147461	13.53%	1.721%
4	2.270	356	367	380	rBV	248855	374926	34.41%	4.375%
5	4.202	955	968	997	rBV2	134187	418763	38.43%	4.887%
6	4.643	1087	1105	1127	rBV	190969	454126	41.67%	5.299%
7	5.331	1297	1319	1343	rBV2	362283	1008758	92.57%	11.772%
8	5.881	1476	1490	1517	rBV	382454	773152	70.95%	9.022%
9	6.328	1615	1629	1648	rBV2	229345	457223	41.96%	5.336%
10	7.225	1893	1908	1931	rBV	96660	181442	16.65%	2.117%
11	7.562	1996	2013	2031	rBV	406259	743181	68.20%	8.672%
12	7.852	2092	2103	2120	rBV2	56434	103826	9.53%	1.212%
13	8.315	2235	2247	2280	rBV	558267	1089699	100.00%	12.716%
14	9.086	2475	2487	2517	rBV	553716	953715	87.52%	11.129%
15	10.427	2893	2904	2918	rBV2	200239	327572	30.06%	3.823%
16	11.479	3219	3231	3255	rBV2	411611	695070	63.79%	8.111%
17	11.858	3336	3349	3371	rBV	348513	600141	55.07%	7.003%

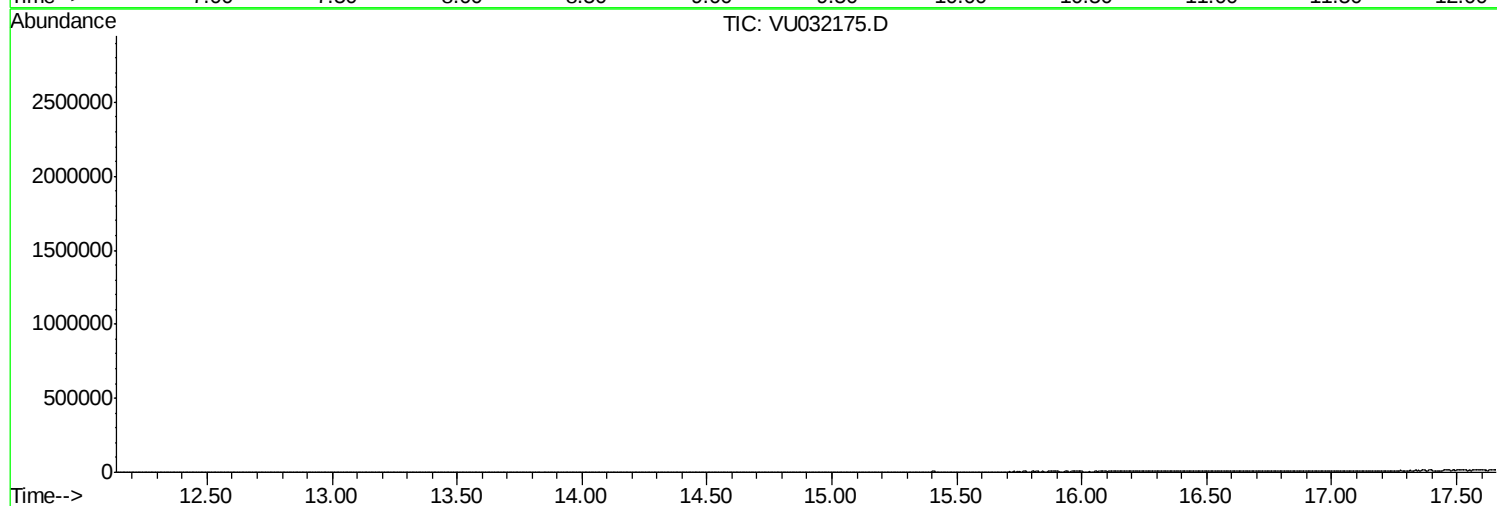
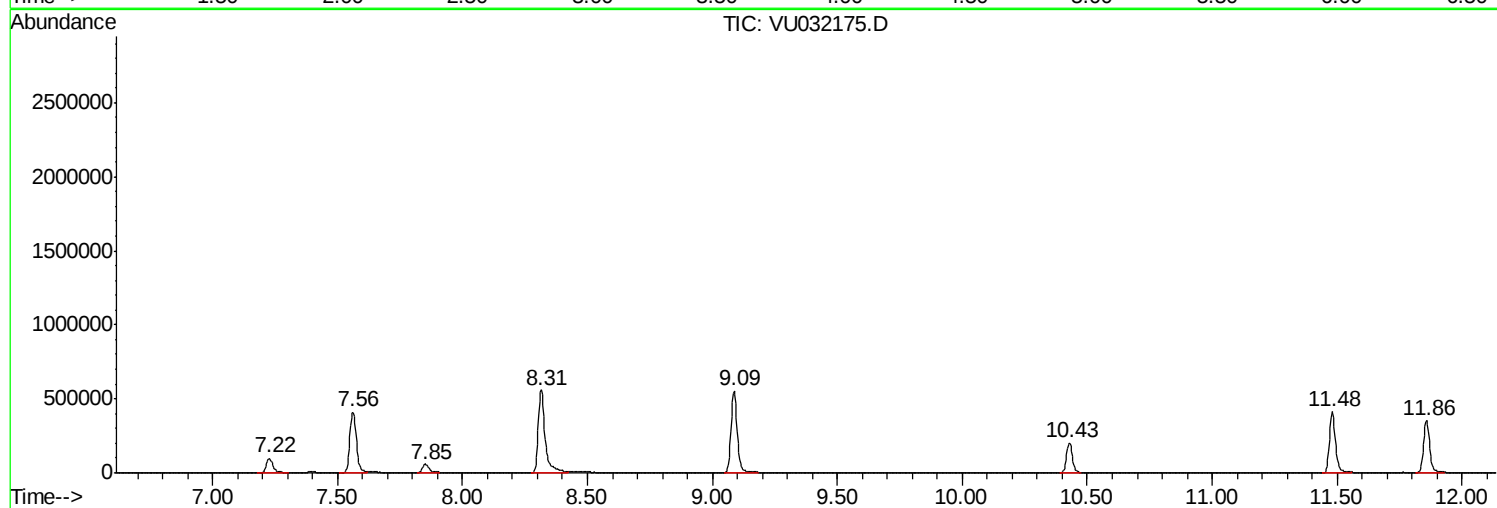
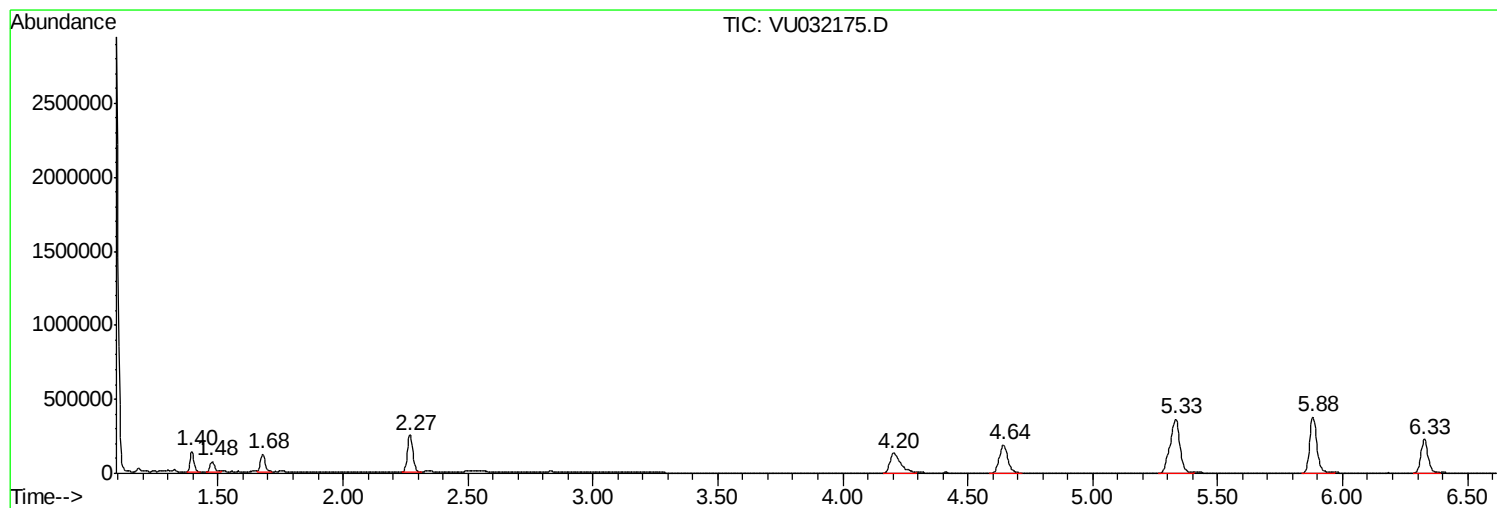
Sum of corrected areas: 8569433

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU052019\
Data File : VU032175.D
Acq On : 20 May 2019 23:38
Operator : JC/SP
Sample : K2889-11
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BM8

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU052019\
Data File : VU032175.D
Acq On : 20 May 2019 23:38
Operator : JC/SP
Sample : K2889-11
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BM8

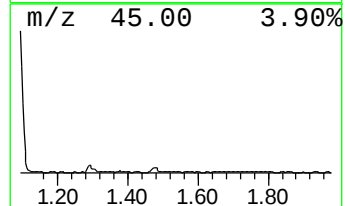
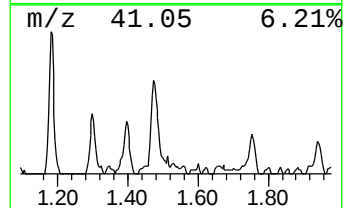
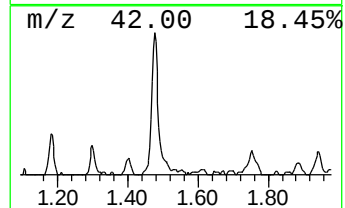
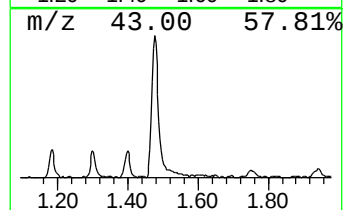
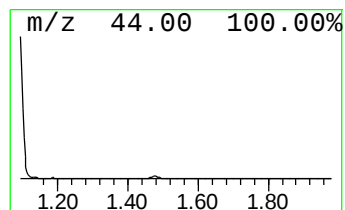
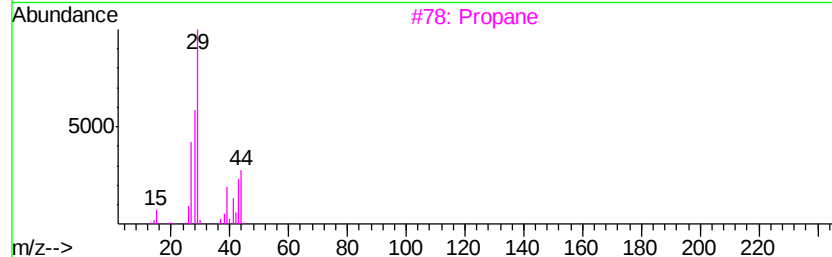
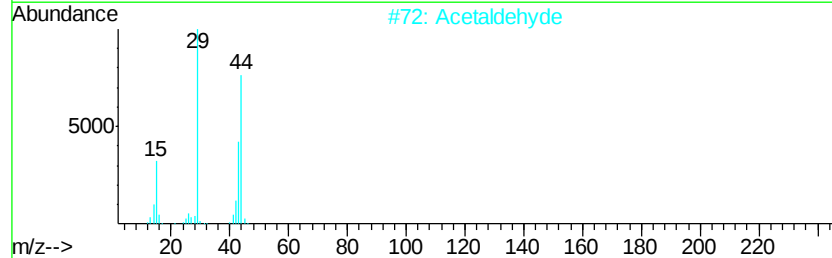
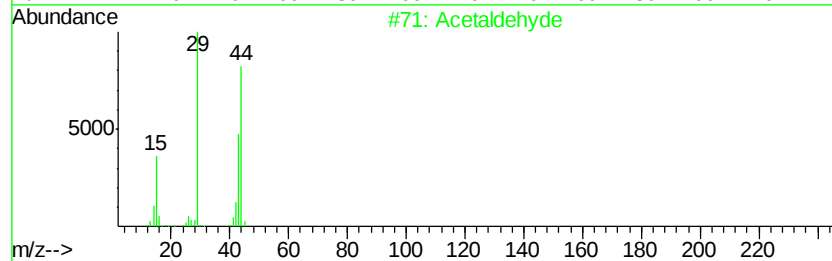
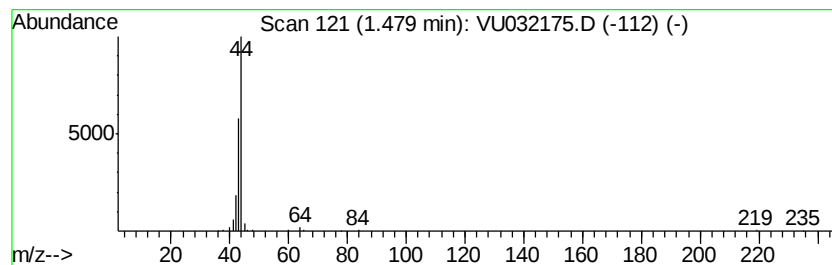
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Acetaldehyde Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.48	0.60 ug/L	93332	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetaldehydve	44	C2H4O	000075-07-0	72
2		Acetaldehydve	44	C2H4O	000075-07-0	72
3		Propane	44	C3H8	000074-98-6	5
4		Ethylene oxide	44	C2H4O	000075-21-8	5
5		Ethylene oxide	44	C2H4O	000075-21-8	5



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU052019\
Data File : VU032175.D
Acq On : 20 May 2019 23:38
Operator : JC/SP
Sample : K2889-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BM8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.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
Acetaldehyde	1.48	0.6	ug/L	93332	1	5.88	773152	5.0