

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061419\
 Data File : VU032725.D
 Acq On : 14 Jun 2019 16:00
 Operator : JC/SP
 Sample : K3364-13
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COM34

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\SOMUTR060419WMA.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	106	rVB	47348	48543	11.51%	1.283%
2	1.560	136	146	163	rVB3	23008	62909	14.92%	1.663%
3	1.672	175	181	191	rVB	36352	44851	10.64%	1.185%
4	2.267	357	366	376	rVV	76266	112395	26.66%	2.970%
5	2.318	378	382	393	rVB4	9163	13309	3.16%	0.352%
6	2.444	411	421	434	rVB	82782	138156	32.77%	3.651%
7	2.833	534	542	554	rVB3	13339	27136	6.44%	0.717%
8	4.183	947	962	992	rBV	62743	195019	46.26%	5.154%
9	4.640	1086	1104	1126	rVB	67064	162358	38.51%	4.291%
10	5.331	1297	1319	1351	rBV3	124418	353883	83.94%	9.353%
11	5.878	1474	1489	1514	rVB	130119	249769	59.24%	6.601%
12	6.177	1569	1582	1601	rBV	197565	374616	88.86%	9.901%
13	6.325	1613	1628	1648	rBV	84272	168006	39.85%	4.440%
14	7.222	1895	1907	1924	rBV	46624	81060	19.23%	2.142%
15	7.392	1950	1960	1972	rVB3	5238	10582	2.51%	0.280%
16	7.559	1998	2012	2028	rBV	157905	278248	66.00%	7.354%
17	7.845	2089	2101	2115	rBV2	28743	49411	11.72%	1.306%
18	8.308	2232	2245	2272	rBV	244862	421590	100.00%	11.142%
19	9.083	2470	2486	2506	rBV	182673	304793	72.30%	8.055%
20	10.427	2892	2904	2919	rBV	70693	113976	27.03%	3.012%
21	11.479	3219	3231	3255	rBV	188627	303235	71.93%	8.014%
22	11.855	3335	3348	3368	rBV	162671	269874	64.01%	7.133%

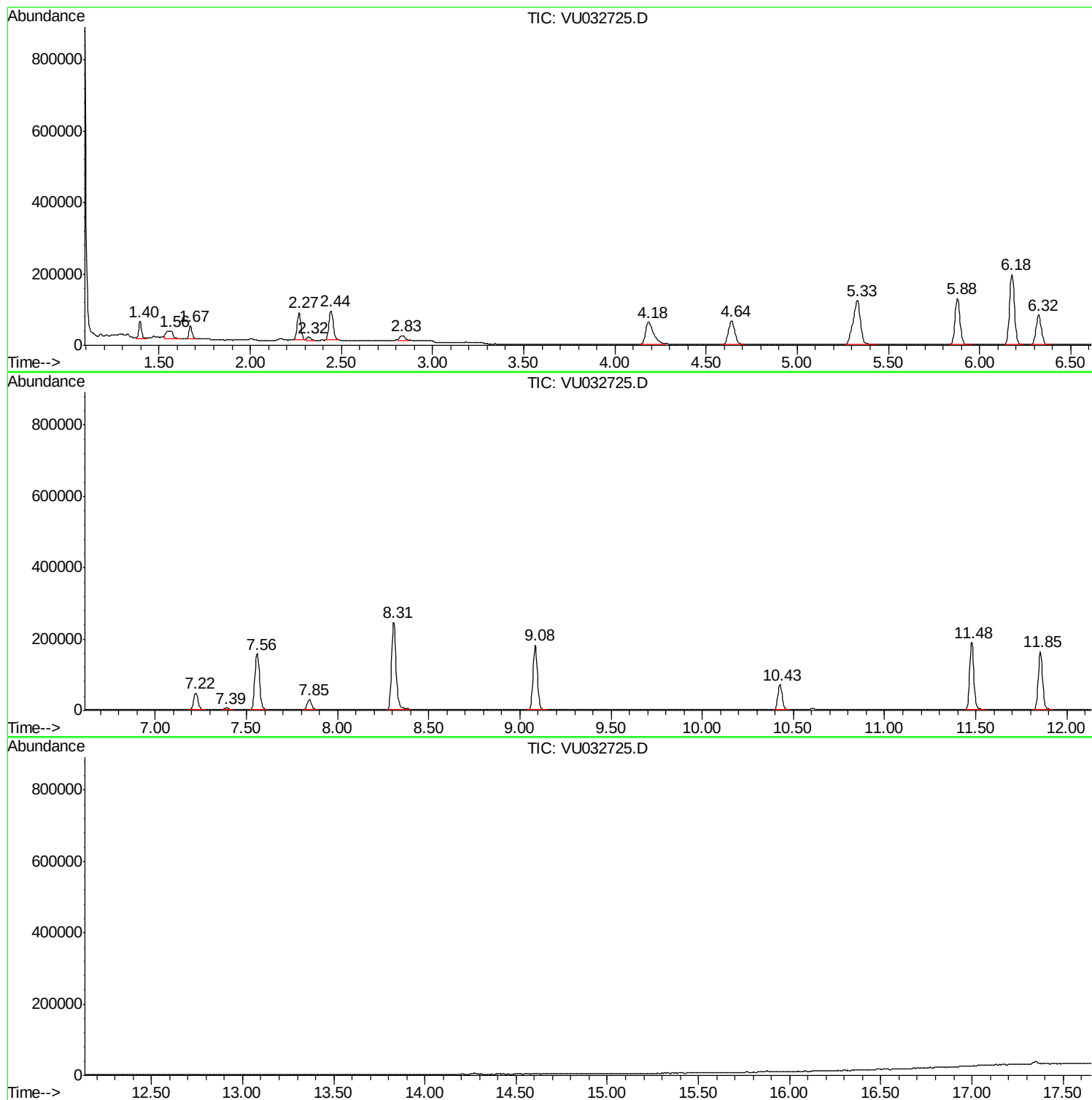
Sum of corrected areas: 3783719

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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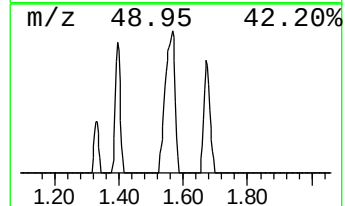
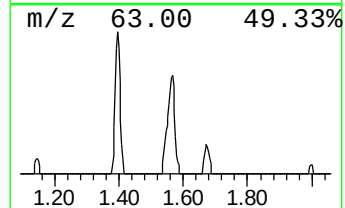
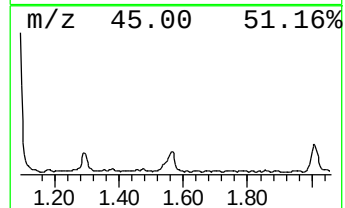
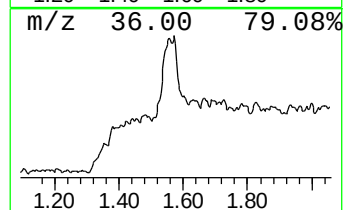
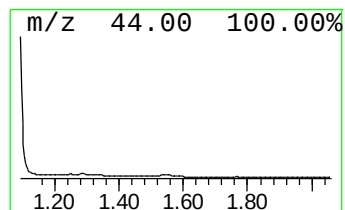
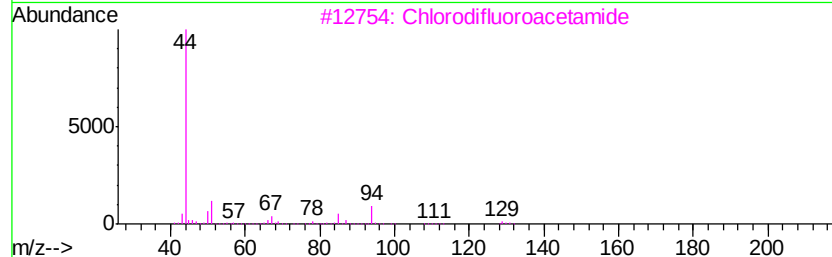
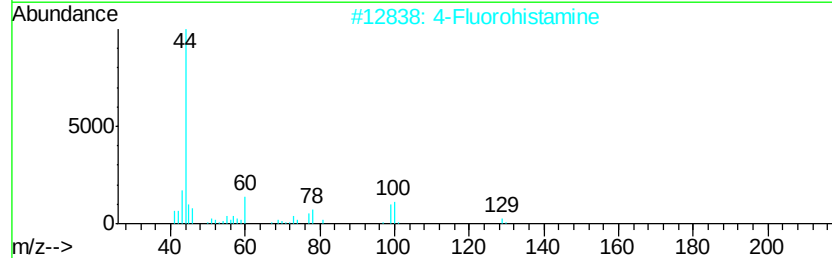
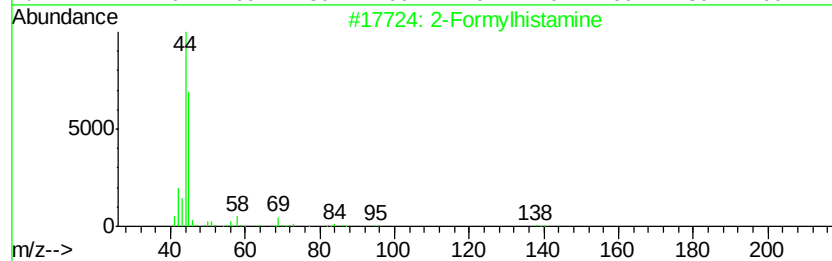
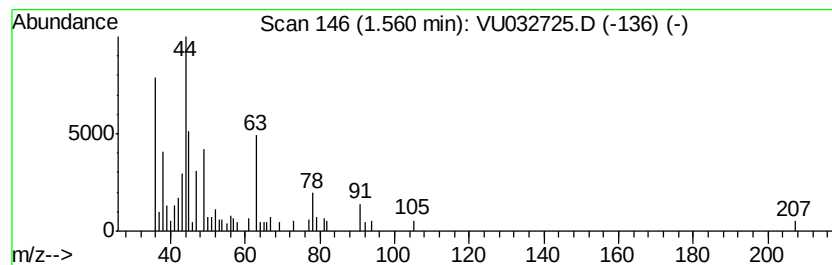
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.56	1.26 ug/L	62909	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Formylhistamine	139	C6H9N3O	1000132-95-8	10
2		4-Fluorohistamine	129	C5H8FN3	049872-60-8	9
3		Chlorodifluoroacetamide	129	C2H2ClF2NO	000354-28-9	9
4		Diethyl pyrocarbonate	162	C6H10O5	001609-47-8	9
5		Propanoic acid, 2-chloro-, ethyl...	136	C5H9ClO2	000535-13-7	9



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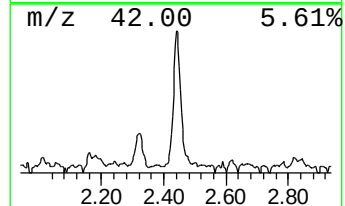
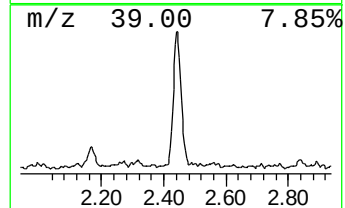
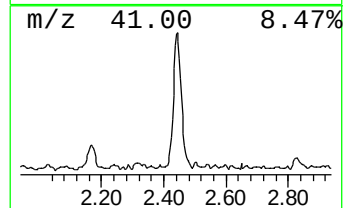
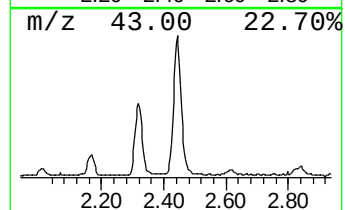
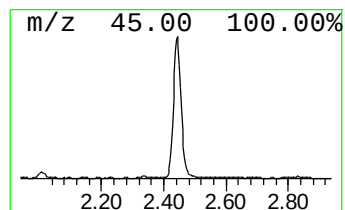
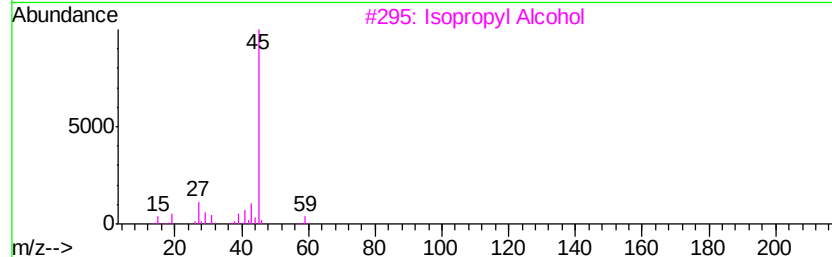
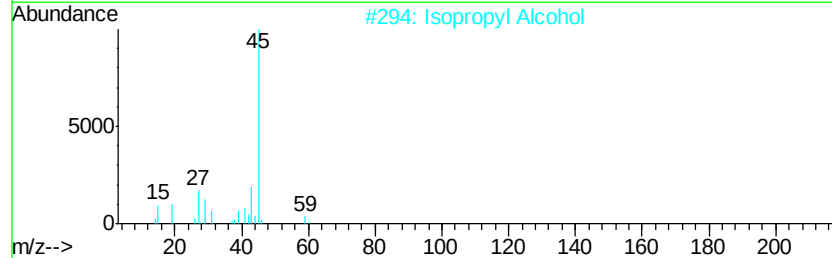
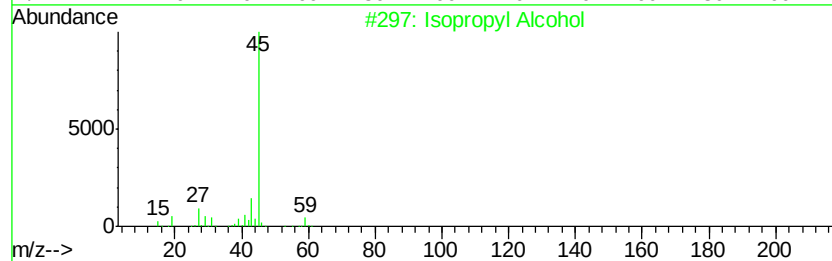
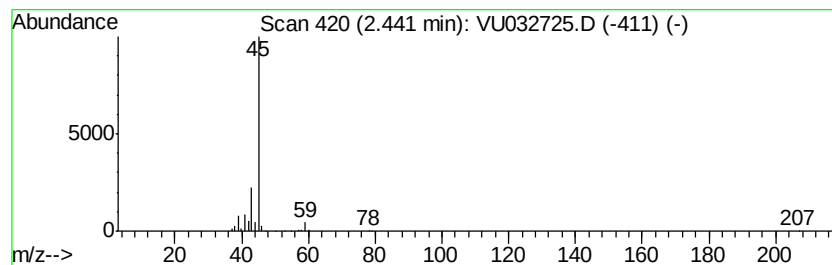
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	2.77 ug/L	138156	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	90
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	83
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
5		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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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
unknown-01	1.56	1.3	ug/L	62909	1	5.88	249769	5.0
Isopropyl Alcohol	2.44	2.8	ug/L	138156	1	5.88	249769	5.0