

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080522\
 Data File : VU050092.D
 Acq On : 05 Aug 2022 13:23
 Operator : SY/MD
 Sample : N4022-07RE
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5D57RE

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU050092.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.584	68	76	77	rBV	41346	35394	11.06%	1.884%
2	1.909	169	177	192	rVB	23456	30061	9.39%	1.600%
3	2.282	284	293	312	rBV2	9963	17483	5.46%	0.931%
4	2.565	370	381	392	rBV	44180	70256	21.95%	3.740%
5	2.626	392	400	411	rVV	5035	8658	2.71%	0.461%
6	2.684	411	418	426	rVB2	2574	3885	1.21%	0.207%
7	3.047	520	531	541	rVB4	4101	7633	2.39%	0.406%
8	3.697	722	733	746	rBV4	3873	8645	2.70%	0.460%
9	3.848	773	780	799	rVB4	2943	7974	2.49%	0.424%
10	4.623	1008	1021	1046	rBV	53490	136517	42.66%	7.266%
11	5.067	1143	1159	1178	rBV2	41891	92861	29.02%	4.943%
12	5.726	1341	1364	1385	rBV3	82873	221637	69.26%	11.797%
13	6.250	1513	1527	1543	rBV	57032	107711	33.66%	5.733%
14	6.694	1651	1665	1679	rBV	53038	102594	32.06%	5.461%
15	7.568	1923	1937	1950	rBV2	25718	44008	13.75%	2.342%
16	7.899	2027	2040	2054	rBV	89911	159718	49.91%	8.501%
17	7.970	2054	2062	2073	rVB	4693	8110	2.53%	0.432%
18	8.182	2118	2128	2149	rBV2	16020	26649	8.33%	1.418%
19	8.272	2149	2156	2166	rBV	2250	3659	1.14%	0.195%
20	8.636	2256	2269	2302	rBV2	134329	320015	100.00%	17.033%
21	9.420	2500	2513	2531	rBV	79403	134335	41.98%	7.150%
22	9.693	2590	2598	2609	rBV2	6404	9786	3.06%	0.521%
23	10.758	2918	2929	2944	rBV	54708	88932	27.79%	4.734%
24	11.812	3243	3257	3272	rBV	64745	104789	32.75%	5.578%
25	12.195	3363	3376	3390	rBV	78830	127436	39.82%	6.783%

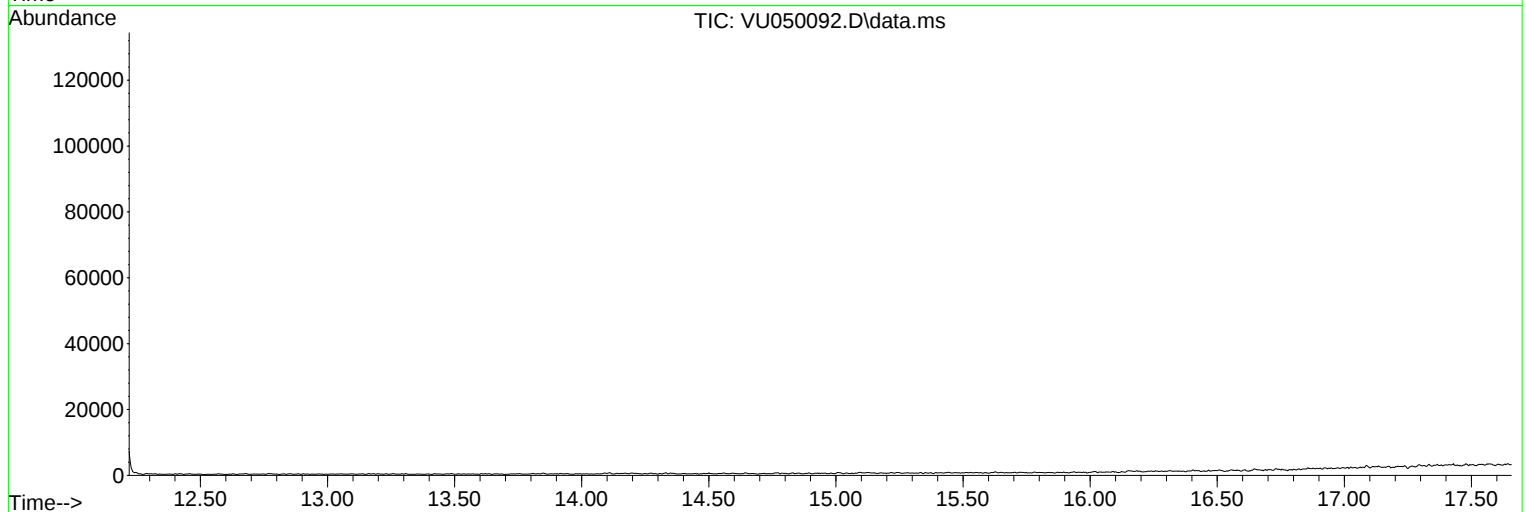
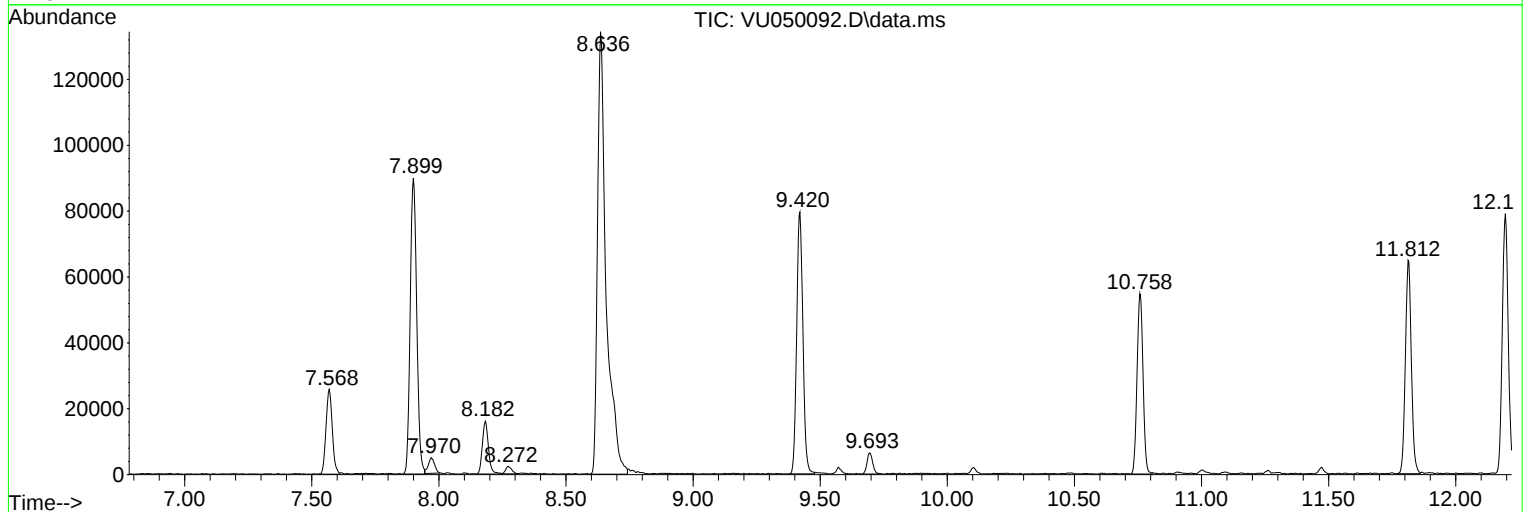
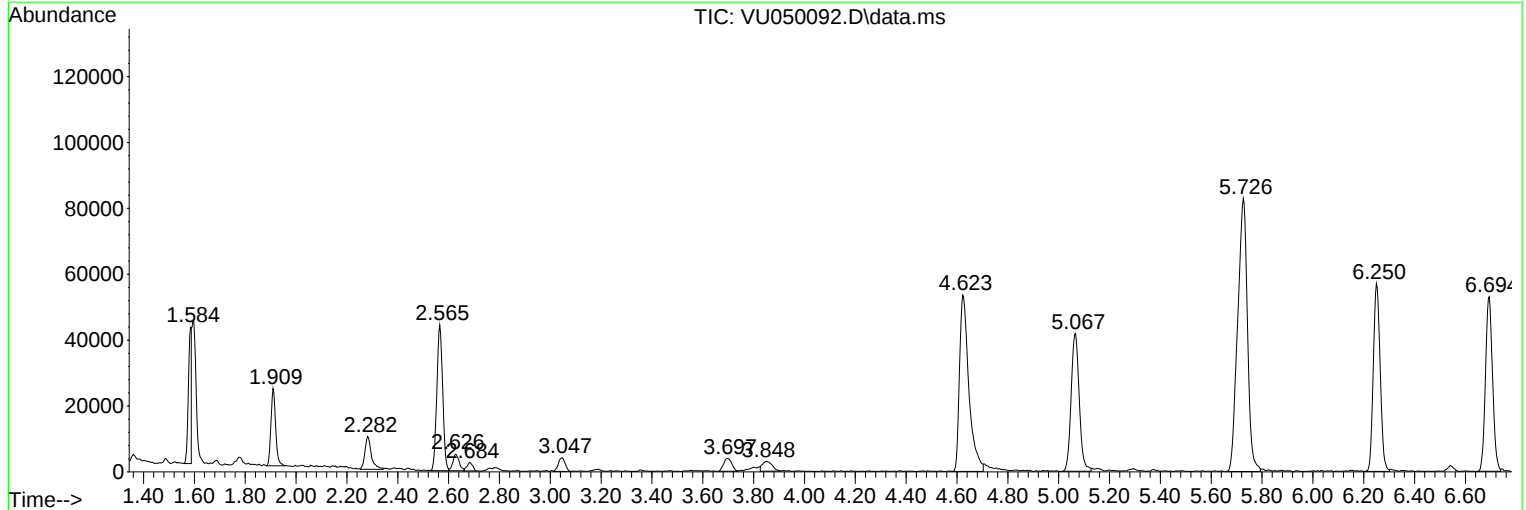
Sum of corrected areas: 1878746

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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ClientSampleId :
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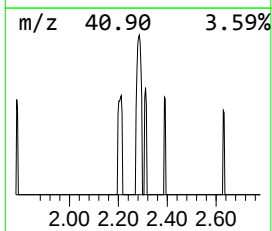
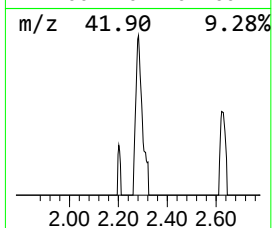
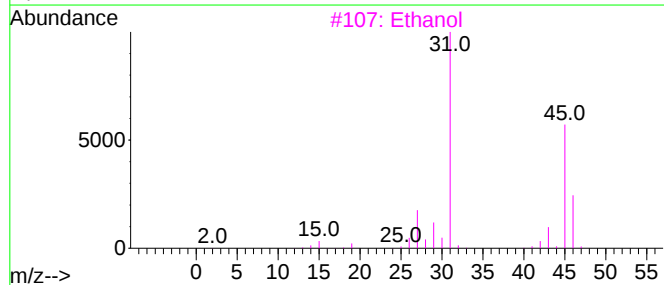
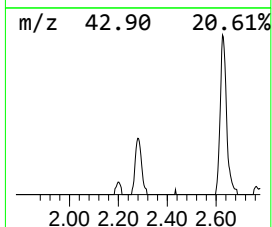
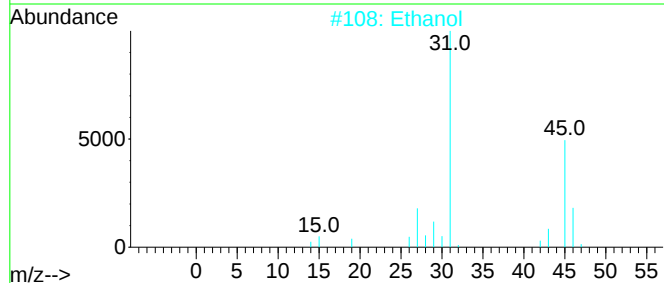
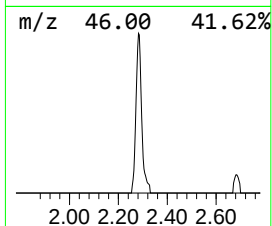
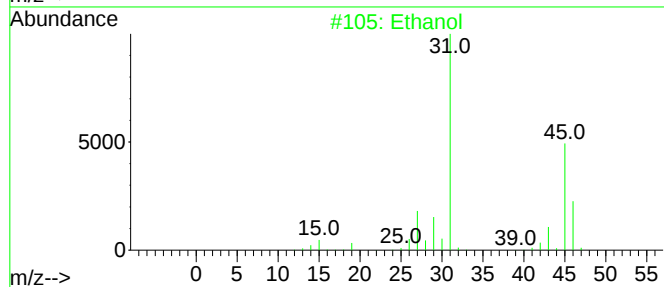
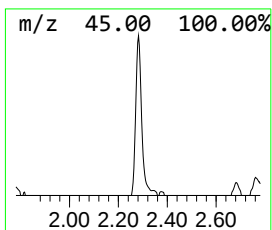
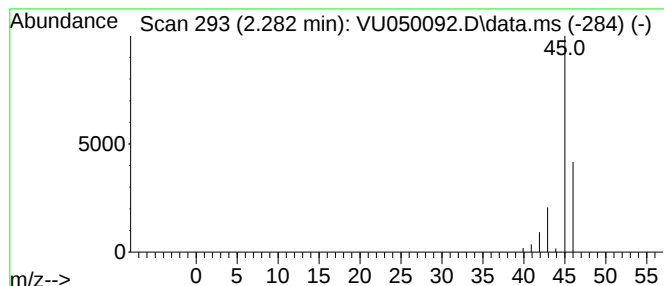
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.282	0.81 ug/L	17483	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol			46	C2H6O	000064-17-5	74
2	Ethanol			46	C2H6O	000064-17-5	9
3	Ethanol			46	C2H6O	000064-17-5	9
4	Ethanol			46	C2H6O	000064-17-5	9
5	Dimethyl ether			46	C2H6O	000115-10-6	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	2.282	0.8	ug/L	17483	1	6.250	107711	5.0