

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092123\
 Data File : VU055446.D
 Acq On : 21 Sep 2023 15:18
 Operator : MD/SY
 Sample : 04562-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCJL7

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\SFAMUTR091923WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU055446.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	88	95	112	rVB	131075	159216	14.01%	1.700%
2	1.685	115	123	135	rBV	64848	92320	8.13%	0.986%
3	1.911	185	193	204	rBV	132892	178451	15.71%	1.906%
4	2.560	382	395	409	rVV	226919	371491	32.70%	3.967%
5	2.640	409	420	455	rVV2	33733	106606	9.38%	1.139%
6	2.785	455	465	477	rVB	13508	24575	2.16%	0.262%
7	3.036	534	543	559	rVB2	9196	16268	1.43%	0.174%
8	4.634	1027	1040	1077	rBV	125440	421030	37.06%	4.496%
9	5.058	1155	1172	1200	rBV	222478	526512	46.34%	5.623%
10	5.721	1358	1378	1403	rBV2	436072	1136218	100.00%	12.134%
11	6.245	1529	1541	1563	rBV	333696	654723	57.62%	6.992%
12	6.534	1620	1631	1642	rBV8	12527	26510	2.33%	0.283%
13	6.689	1665	1679	1697	rBV	265437	524794	46.19%	5.605%
14	7.566	1940	1952	1979	rBV2	122442	228739	20.13%	2.443%
15	7.897	2039	2055	2076	rBV	513317	912703	80.33%	9.747%
16	8.177	2131	2142	2165	rBV	72858	128694	11.33%	1.374%
17	8.640	2271	2286	2322	rBV3	401227	1036369	91.21%	11.068%
18	9.415	2513	2527	2552	rBV	496532	856593	75.39%	9.148%
19	10.756	2932	2944	2959	rBV	189460	315538	27.77%	3.370%
20	11.810	3259	3272	3294	rBV	528296	852923	75.07%	9.109%
21	12.193	3378	3391	3412	rBV	478370	793438	69.83%	8.474%

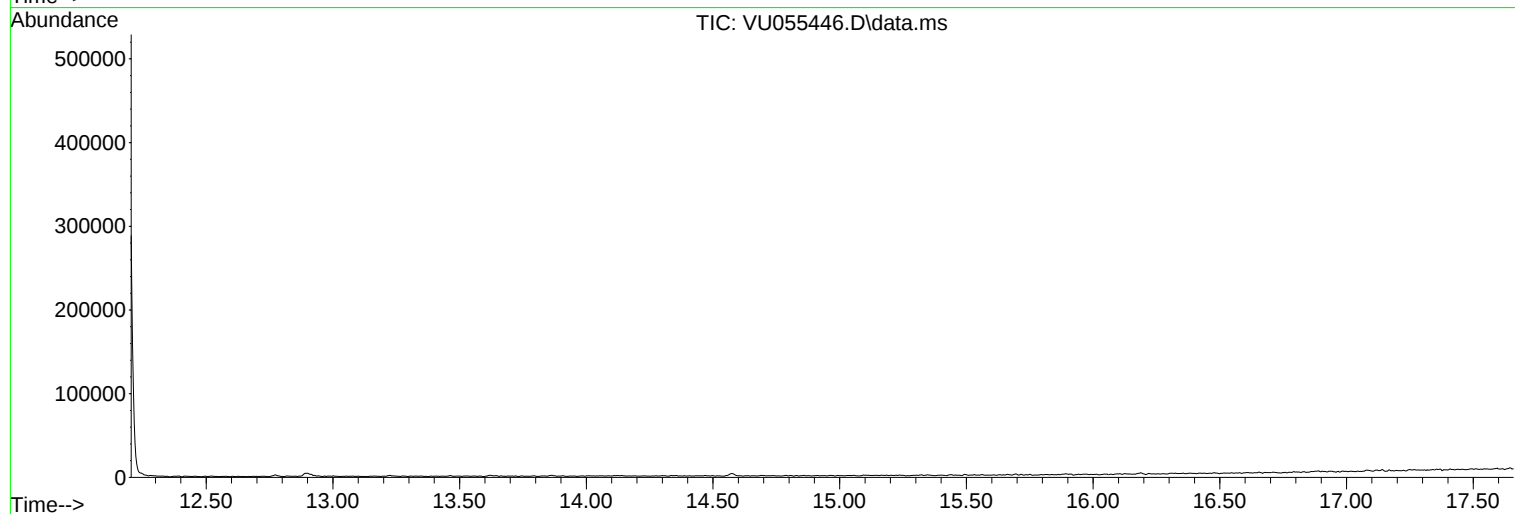
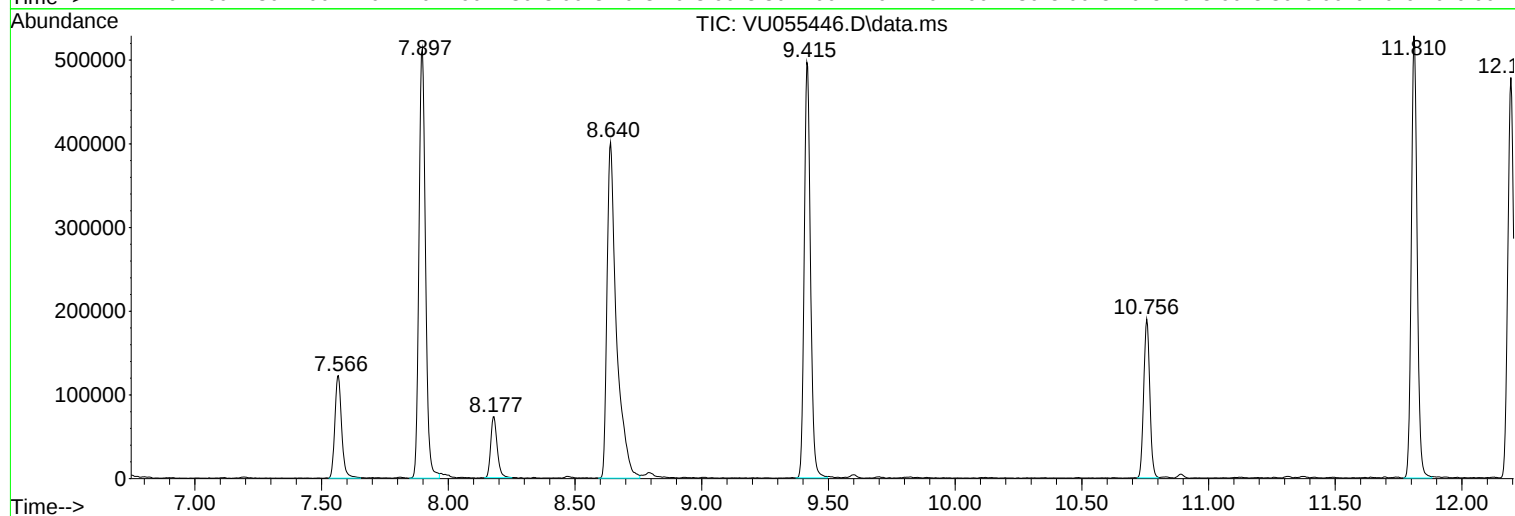
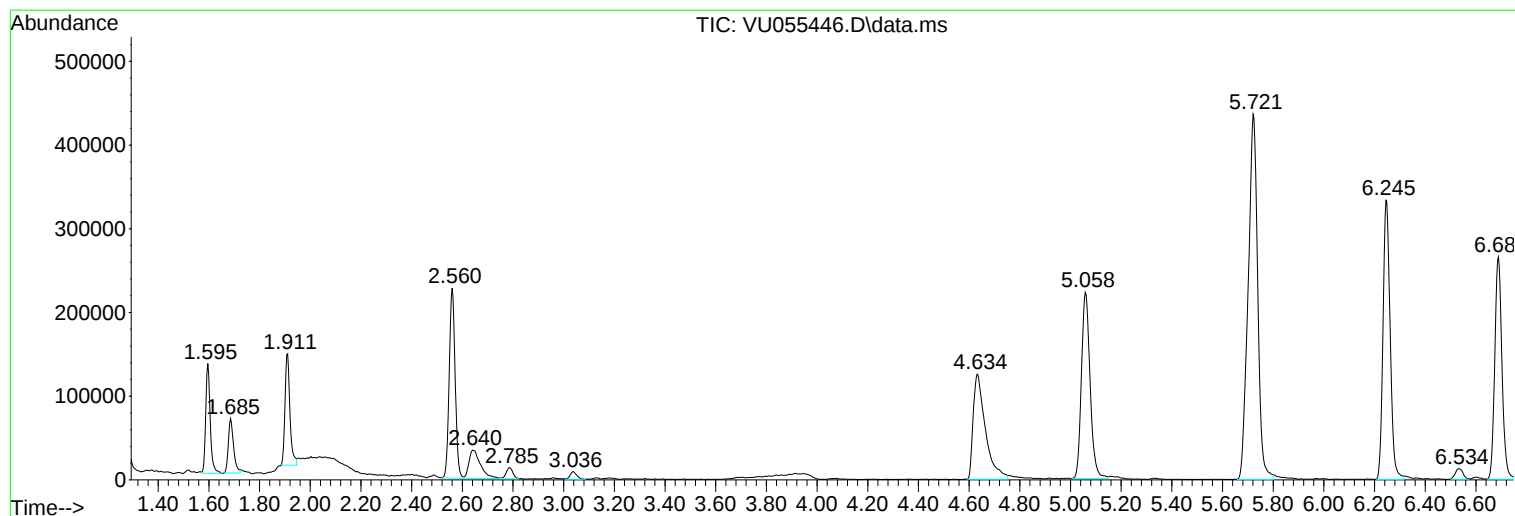
Sum of corrected areas: 9363711

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091923WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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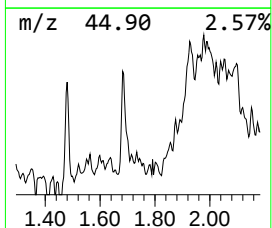
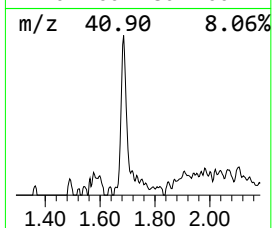
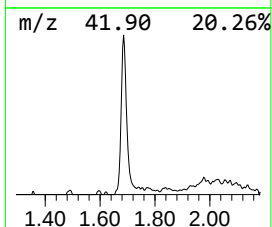
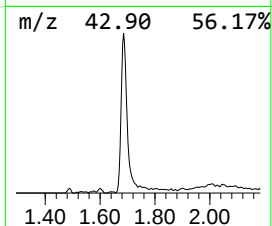
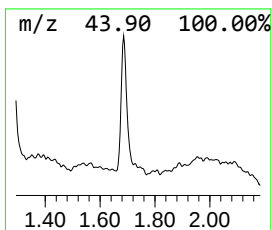
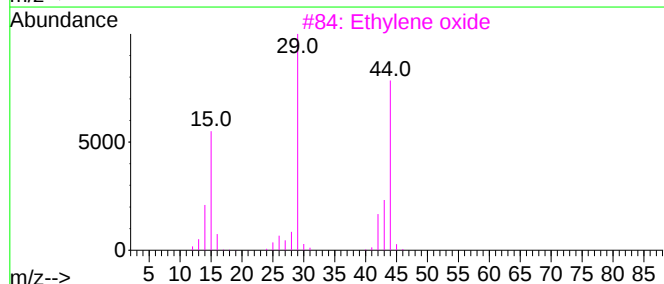
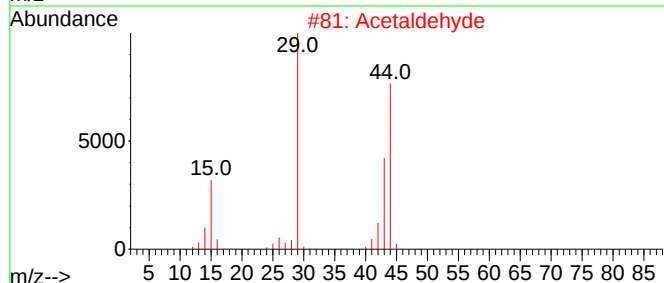
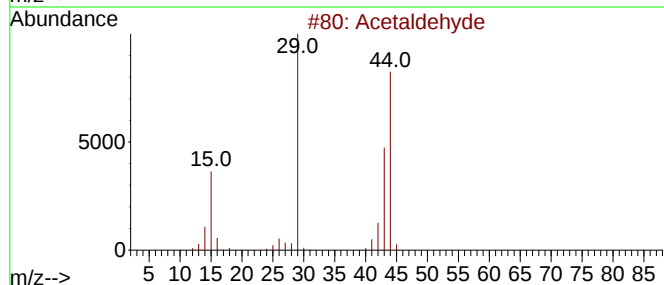
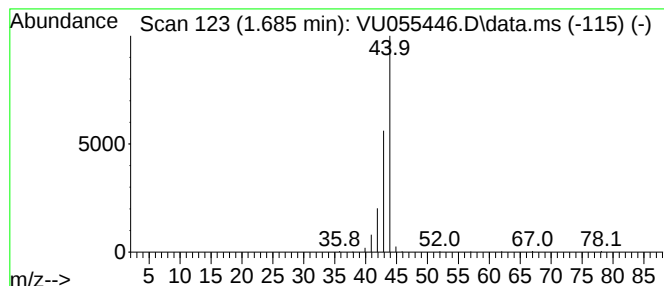
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091923WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.685	0.71 ug/L	92320	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	9
2			Acetaldehyde	44	C2H4O	000075-07-0	9
3			Ethylene oxide	44	C2H4O	000075-21-8	5
4			Ethylene oxide	44	C2H4O	000075-21-8	5
5			Ethylene oxide	44	C2H4O	000075-21-8	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.685	0.7	ug/L	92320	1	6.245	654723	5.0