

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090723\
 Data File : VU055202.D
 Acq On : 07 Sep 2023 20:39
 Operator : MD/SY
 Sample : 04307-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4H0

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\SFAMUTR090123WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU055202.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	87	95	108	rVB	39161	47562	7.45%	0.869%
2	1.682	114	122	140	rBV	96932	131378	20.59%	2.401%
3	1.907	184	192	207	rVB	51924	69682	10.92%	1.273%
4	2.563	382	396	411	rBV2	92763	151110	23.68%	2.762%
5	4.631	1028	1039	1063	rBV2	80253	218176	34.19%	3.987%
6	5.081	1158	1179	1206	rBV3	208765	638042	100.00%	11.660%
7	5.724	1359	1379	1400	rBV2	202154	530089	83.08%	9.687%
8	6.248	1528	1542	1561	rBV	208182	400305	62.74%	7.316%
9	6.534	1621	1631	1645	rVB8	5186	10754	1.69%	0.197%
10	6.688	1667	1679	1697	rBV2	136723	271007	42.47%	4.953%
11	7.106	1795	1809	1828	rBV	88492	171191	26.83%	3.129%
12	7.566	1937	1952	1969	rBV	46730	88445	13.86%	1.616%
13	7.897	2042	2055	2085	rBV	237960	426585	66.86%	7.796%
14	8.180	2134	2143	2159	rVB2	26891	48940	7.67%	0.894%
15	8.637	2272	2285	2321	rBV4	214071	540812	84.76%	9.883%
16	8.807	2329	2338	2353	rVB	35680	60655	9.51%	1.108%
17	9.418	2515	2528	2549	rBV	313673	544000	85.26%	9.942%
18	10.756	2932	2944	2960	rBV	101558	167735	26.29%	3.065%
19	11.814	3257	3273	3295	rBV	325002	542883	85.09%	9.921%
20	12.074	3344	3354	3362	rBV4	4507	9333	1.46%	0.171%
21	12.193	3378	3391	3408	rBV	235266	390378	61.18%	7.134%
22	13.846	3898	3905	3923	rVB4	7686	12902	2.02%	0.236%

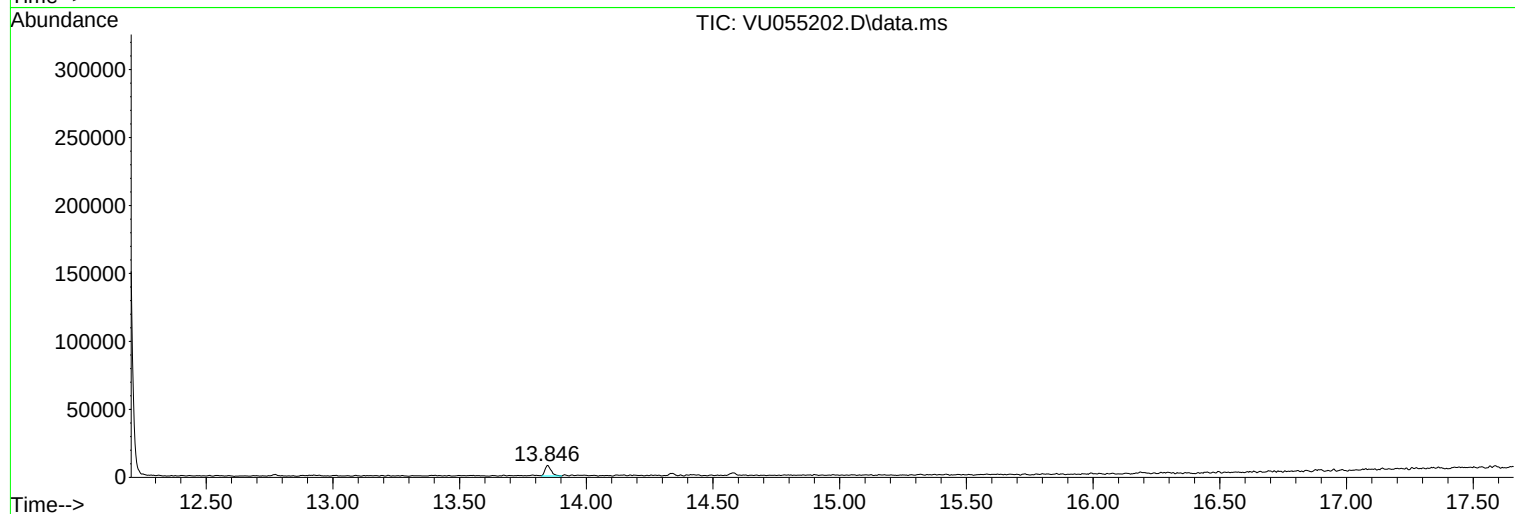
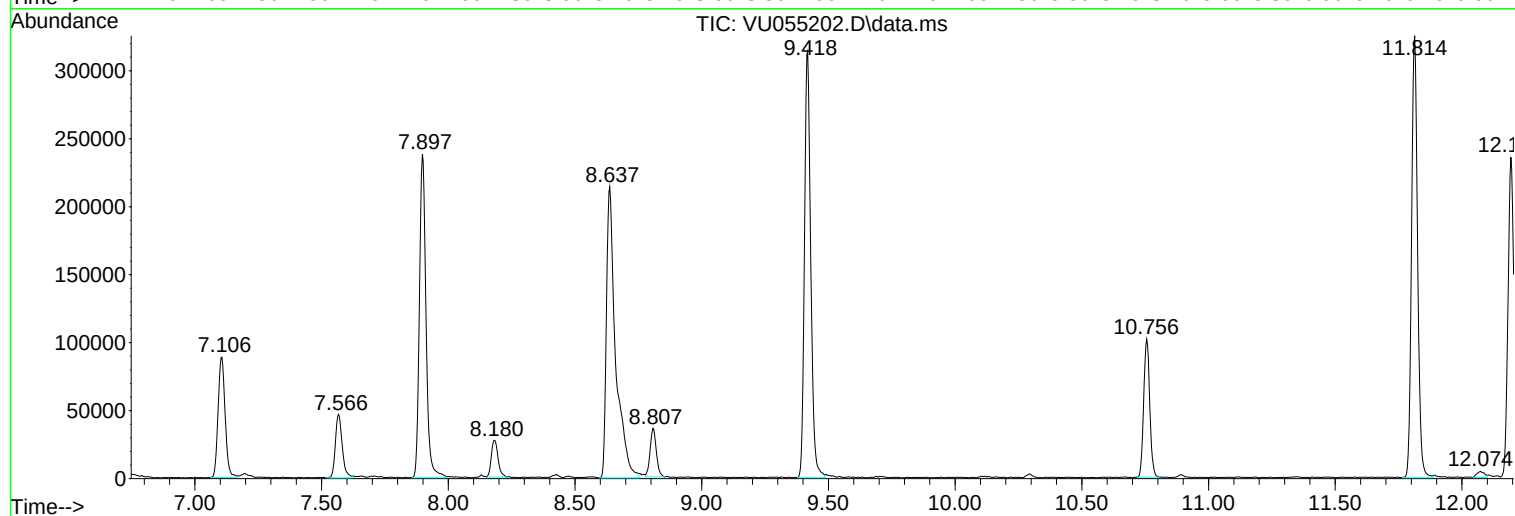
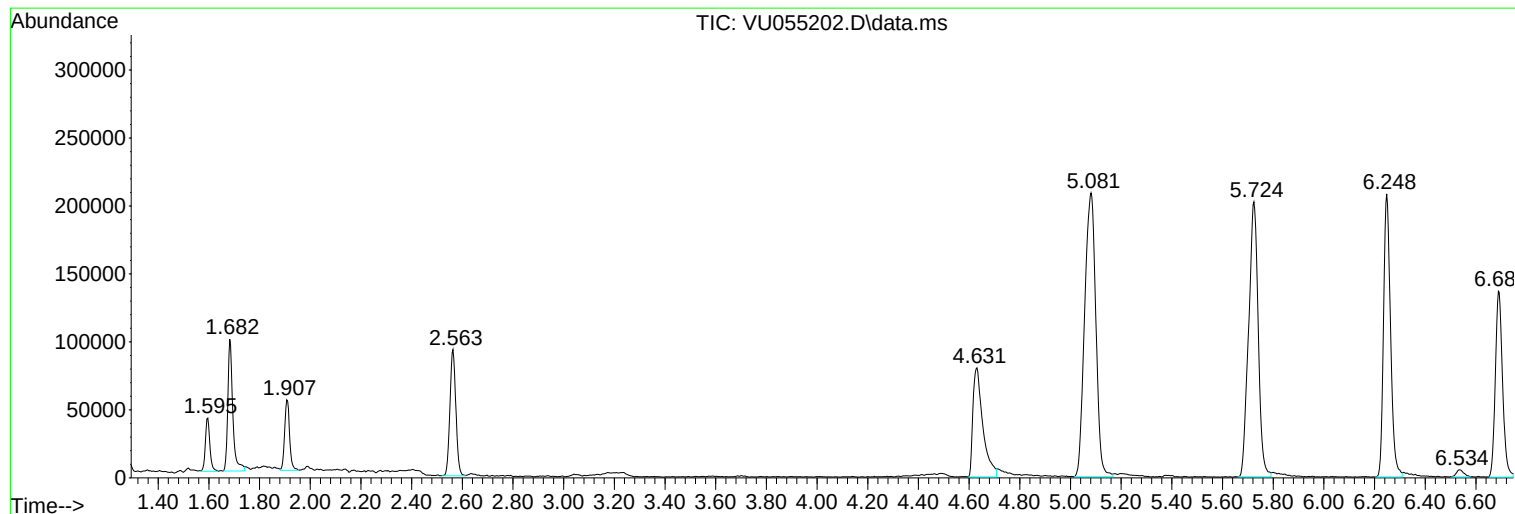
Sum of corrected areas: 5471964

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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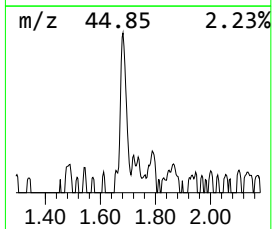
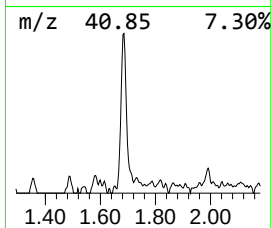
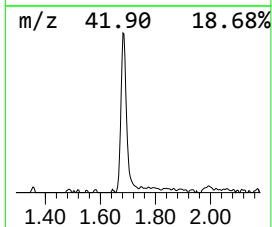
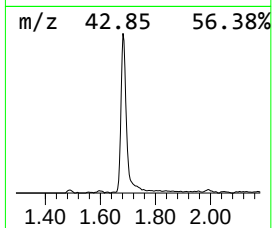
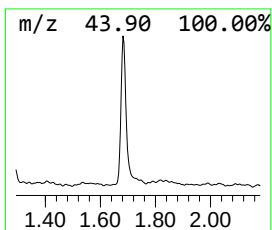
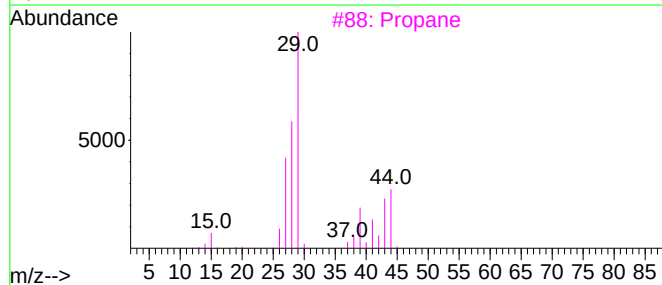
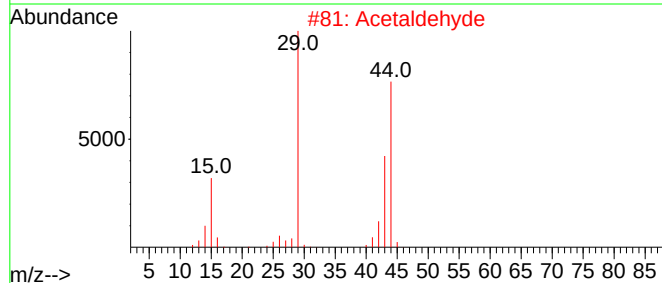
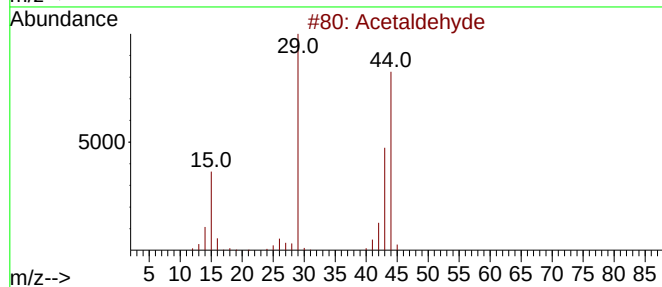
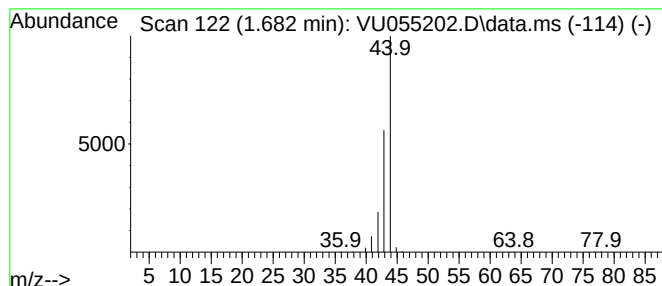
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.682	1.64 ug/L	131378	1,4-Difluorobenzene	6.248

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			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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.682	1.6	ug/L	131378	1	6.248	400305	5.0