

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083023\
 Data File : VU055005.D
 Acq On : 30 Aug 2023 18:57
 Operator : MD/SY
 Sample : 04153-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH478

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\SFAMUTR082823WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU055005.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	88	95	103	rVB	26153	29018	4.12%	0.581%
2	1.682	115	122	134	rBV	48635	64166	9.12%	1.284%
3	1.907	185	192	205	rVB	37884	50317	7.15%	1.007%
4	2.563	385	396	411	rVB	60263	99152	14.09%	1.984%
5	4.628	1028	1038	1071	rBV	107080	329112	46.76%	6.584%
6	5.058	1157	1172	1195	rVB	93534	209966	29.83%	4.201%
7	5.721	1359	1378	1401	rBV3	170642	462330	65.68%	9.249%
8	6.248	1526	1542	1562	rBV	209590	410574	58.33%	8.214%
9	6.541	1618	1633	1654	rBV	108470	212244	30.15%	4.246%
10	6.689	1666	1679	1695	rBV2	124929	243978	34.66%	4.881%
11	7.566	1941	1952	1972	rBV	48683	88105	12.52%	1.763%
12	7.898	2042	2055	2073	rBV	197227	351813	49.98%	7.038%
13	8.129	2115	2127	2134	rBV4	3792	7482	1.06%	0.150%
14	8.181	2134	2143	2158	rVB	28844	49702	7.06%	0.994%
15	8.634	2271	2284	2316	rBV2	334303	703867	100.00%	14.081%
16	9.415	2515	2527	2550	rBV	301749	521169	74.04%	10.426%
17	10.753	2931	2943	2959	rBV	115073	192339	27.33%	3.848%
18	11.811	3257	3272	3291	rBV	314550	519786	73.85%	10.399%
19	12.065	3341	3351	3364	rBV4	13694	27480	3.90%	0.550%
20	12.193	3379	3391	3411	rBV	242034	400494	56.90%	8.012%
21	13.843	3896	3904	3922	rBV2	15645	25443	3.61%	0.509%

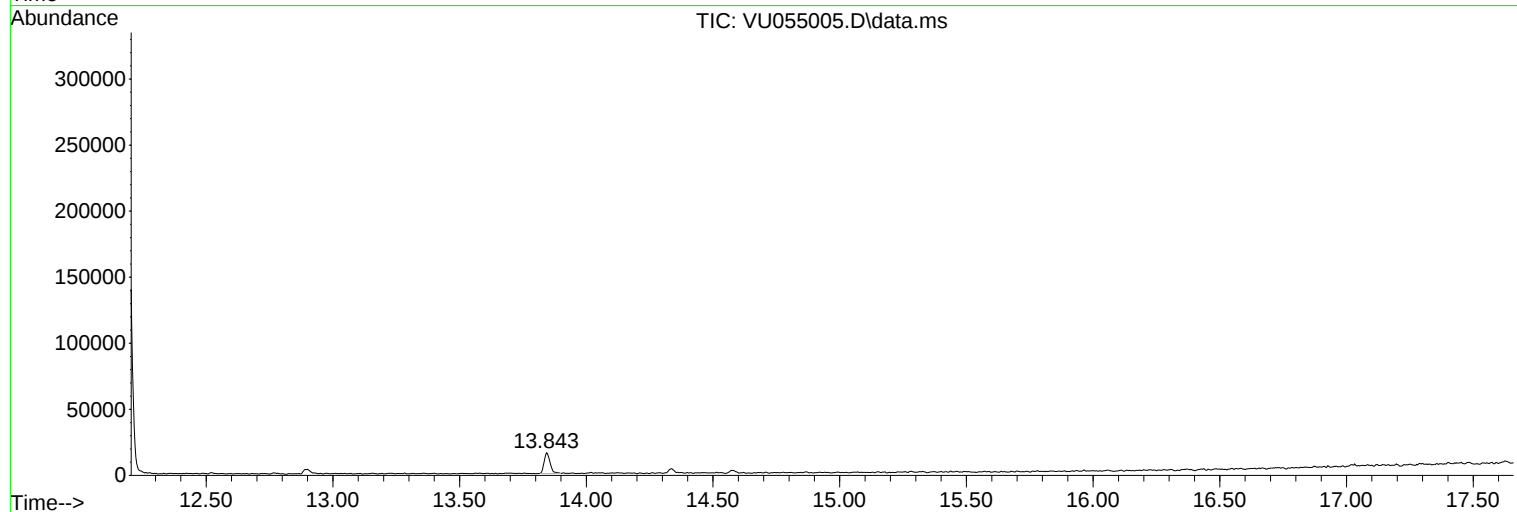
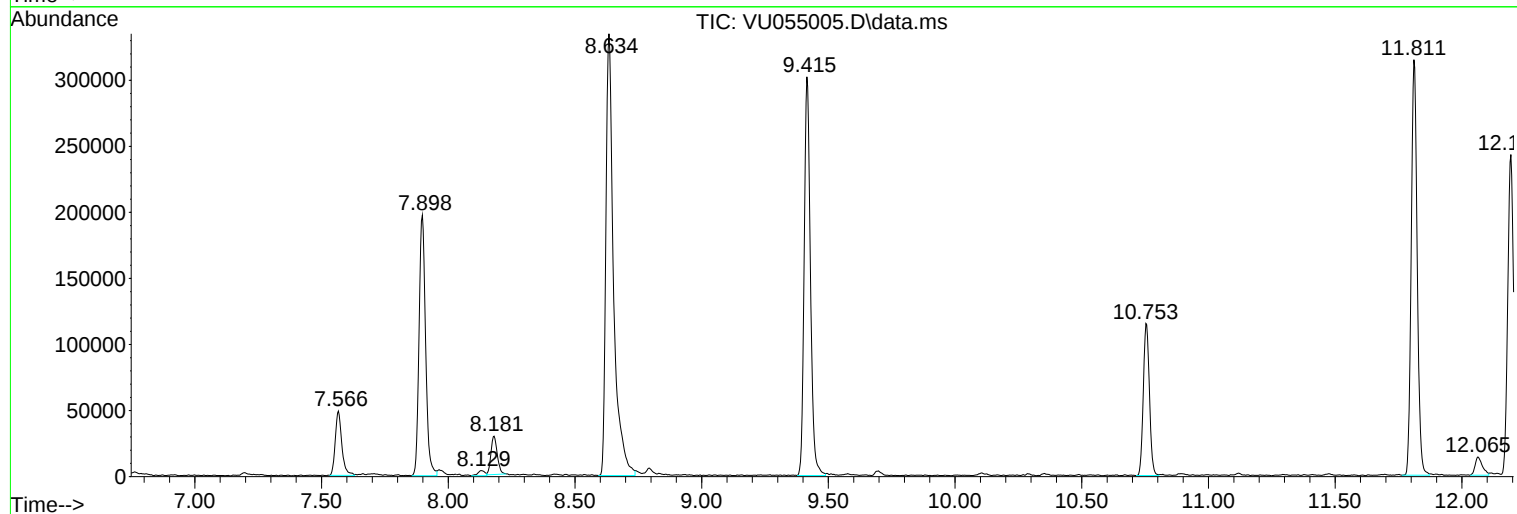
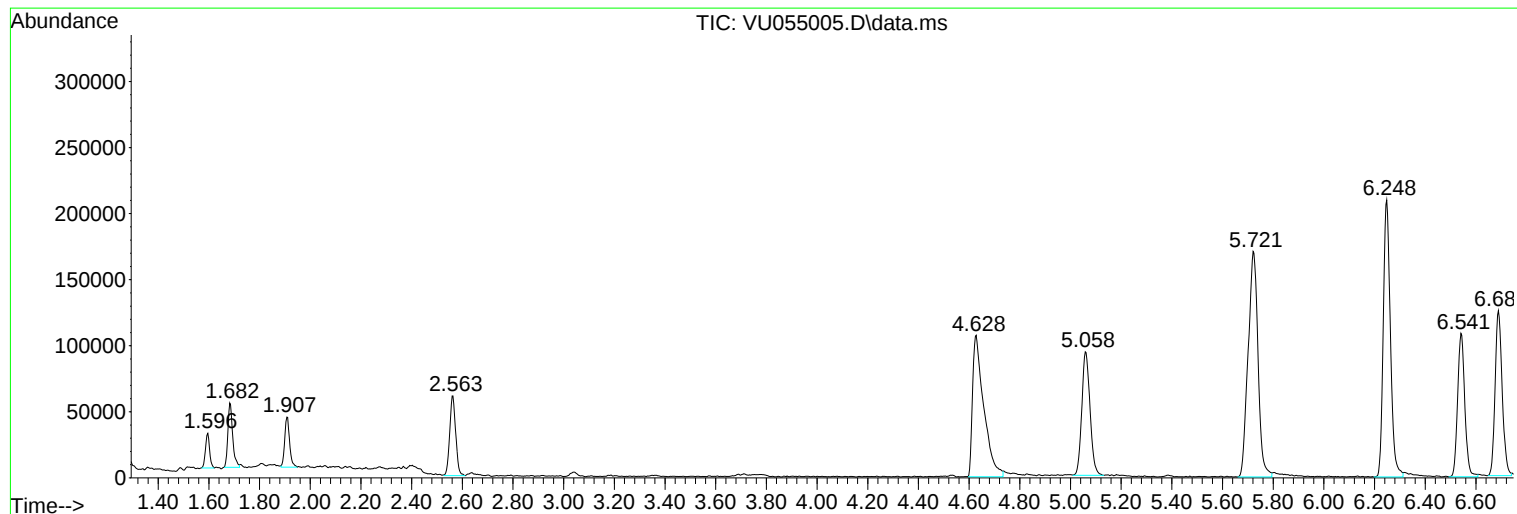
Sum of corrected areas: 4998537

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.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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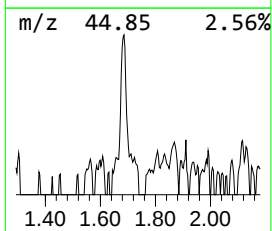
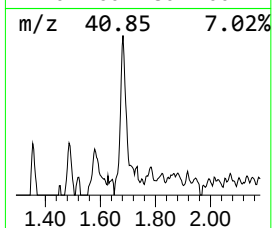
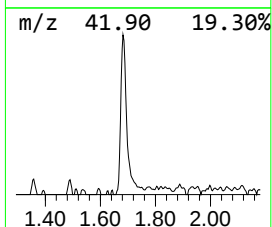
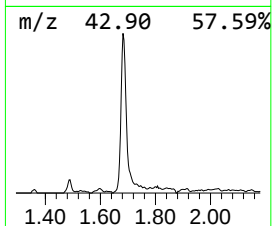
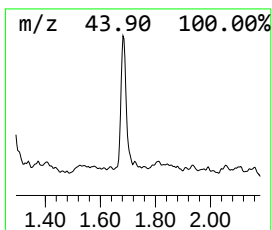
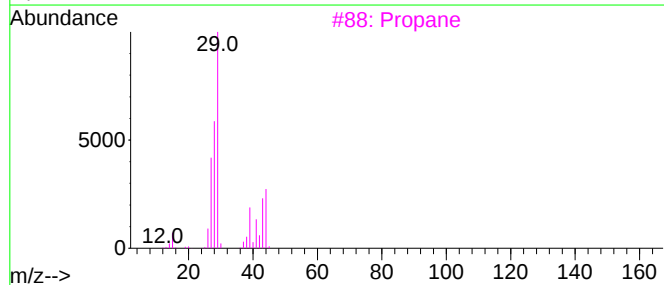
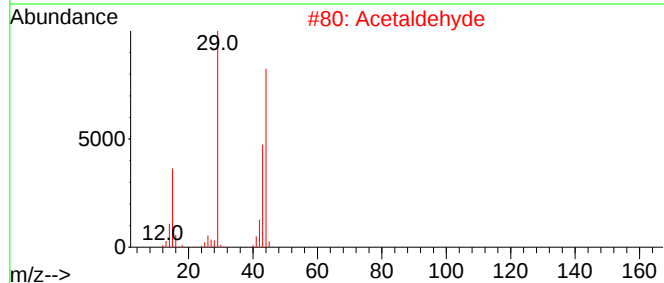
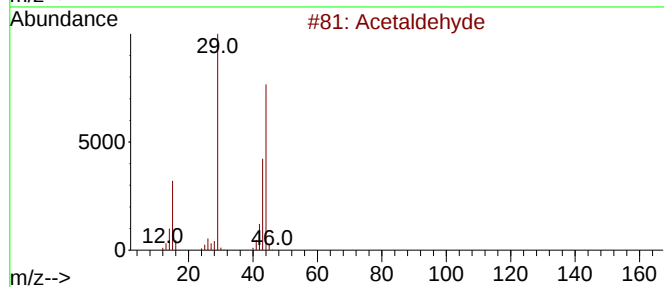
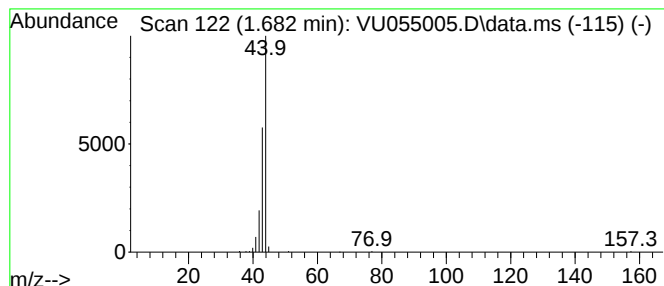
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.682	0.78 ug/L	64166	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	0.8	ug/L	64166	1	6.248	410574	5.0