

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090723\
 Data File : VU055213.D
 Acq On : 08 Sep 2023 02:32
 Operator : MD/SY
 Sample : 04307-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4H9

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: VU055213.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	104	rVB	37342	41917	4.76%	0.618%
2	1.685	114	123	148	rBV	104949	140572	15.96%	2.074%
3	1.911	185	193	202	rVB	50977	66468	7.55%	0.981%
4	2.563	384	396	409	rBV2	88143	144807	16.44%	2.136%
5	4.663	1028	1049	1080	rBV2	297428	880655	100.00%	12.992%
6	5.081	1157	1179	1201	rBV4	214791	639404	72.61%	9.433%
7	5.724	1359	1379	1410	rBV3	198309	528278	59.99%	7.794%
8	6.248	1529	1542	1563	rBV	214347	416784	47.33%	6.149%
9	6.541	1619	1633	1652	rBV2	214491	414490	47.07%	6.115%
10	6.688	1666	1679	1703	rVB2	131833	260715	29.60%	3.846%
11	7.103	1794	1808	1829	rBV	93960	179312	20.36%	2.645%
12	7.566	1940	1952	1965	rBV	45909	82190	9.33%	1.213%
13	7.897	2042	2055	2083	rBV	230212	416560	47.30%	6.145%
14	8.180	2133	2143	2156	rBV2	26686	47980	5.45%	0.708%
15	8.637	2272	2285	2316	rBV4	217960	562451	63.87%	8.298%
16	8.807	2328	2338	2352	rVB2	36486	63614	7.22%	0.938%
17	9.418	2514	2528	2552	rBV	326161	562805	63.91%	8.303%
18	10.756	2933	2944	2963	rVB	102368	169425	19.24%	2.500%
19	11.810	3261	3272	3291	rBV	342404	567811	64.48%	8.377%
20	12.064	3338	3351	3364	rBV3	20397	41982	4.77%	0.619%
21	12.193	3377	3391	3410	rBV	237185	393925	44.73%	5.812%
22	13.843	3892	3904	3919	rBV2	73376	123731	14.05%	1.825%
23	14.334	4047	4057	4067	rBV3	20242	32455	3.69%	0.479%

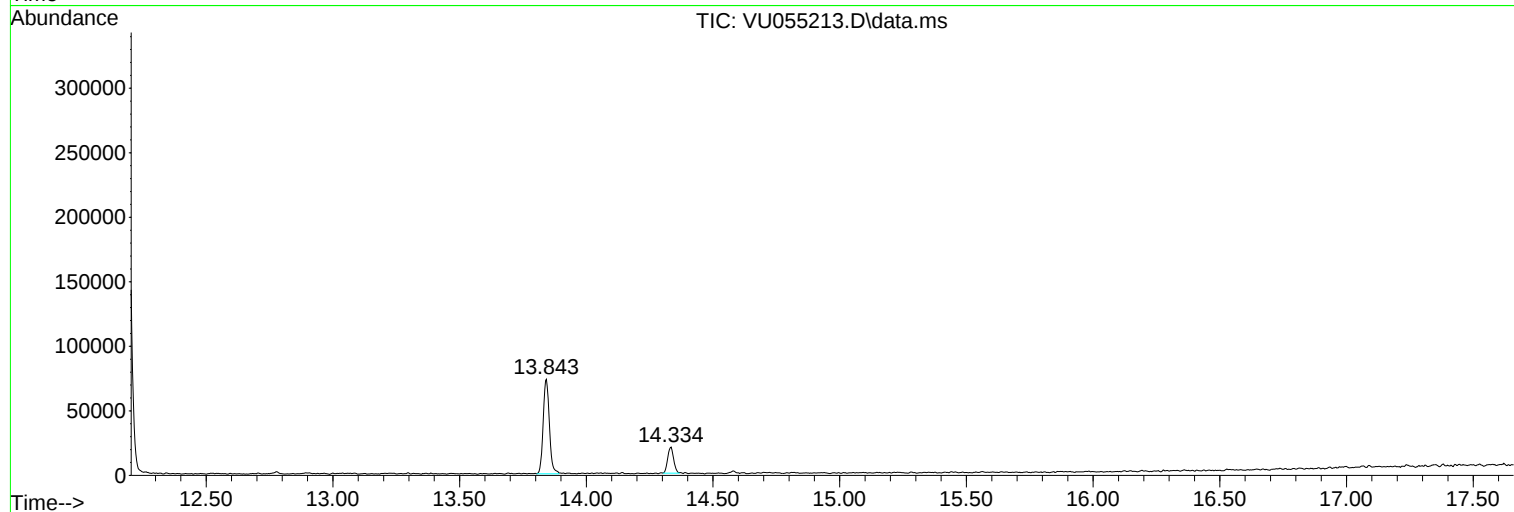
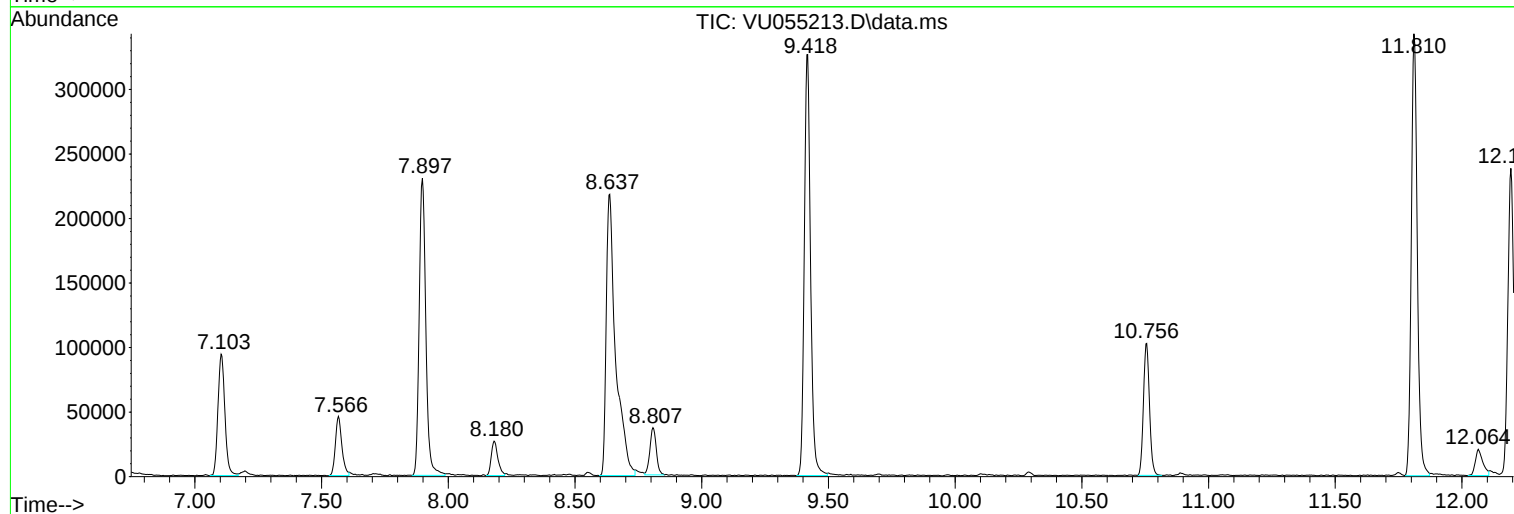
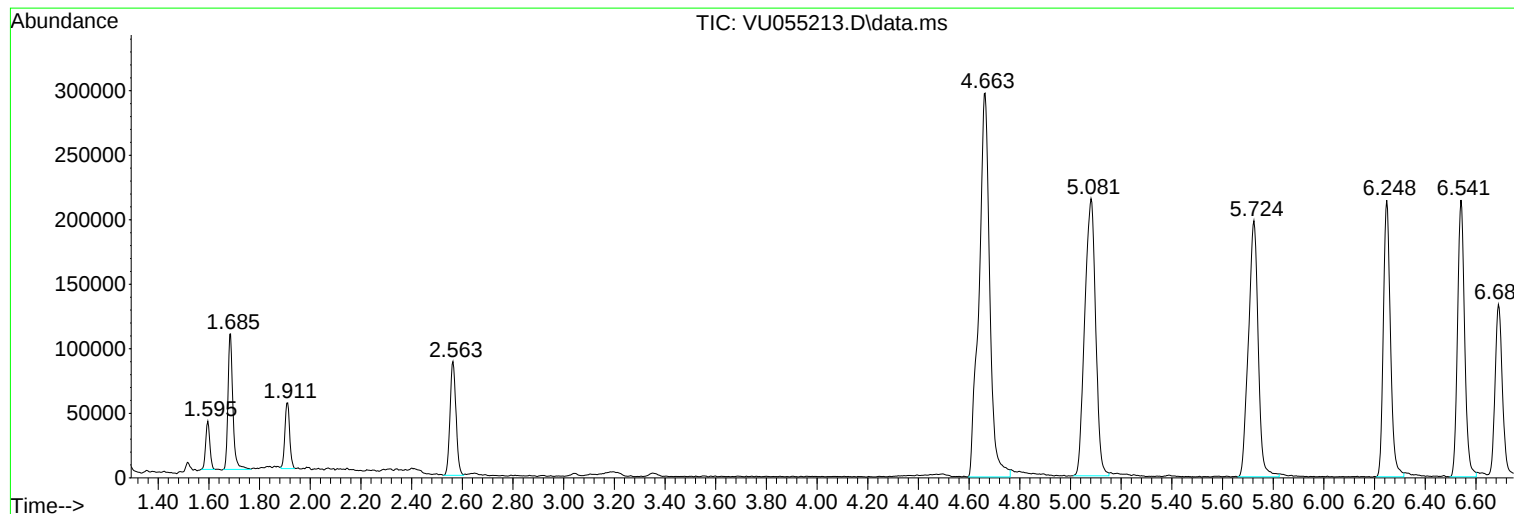
Sum of corrected areas: 6778331

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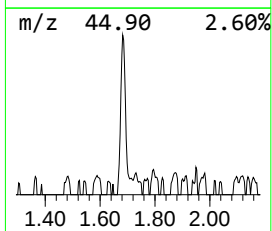
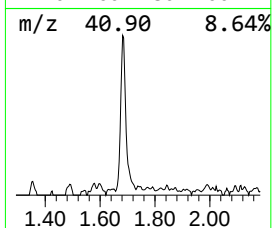
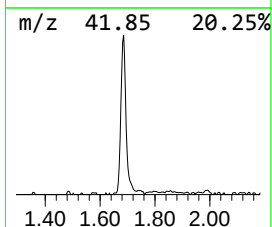
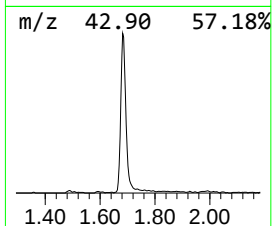
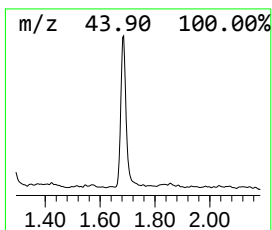
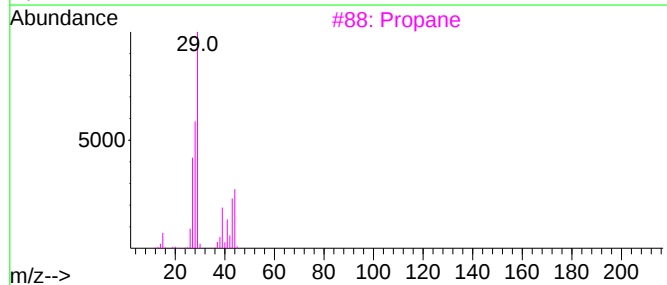
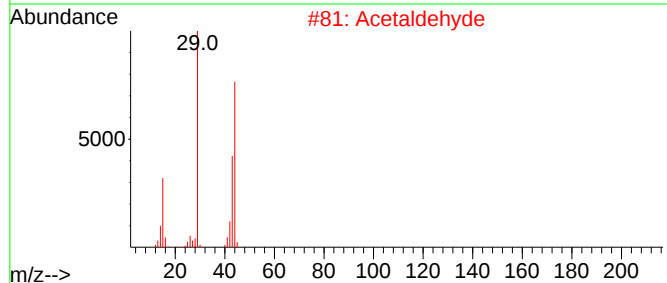
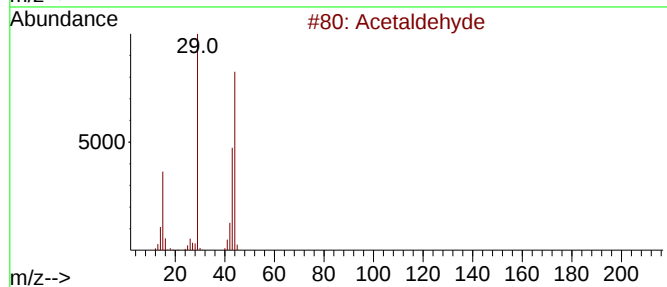
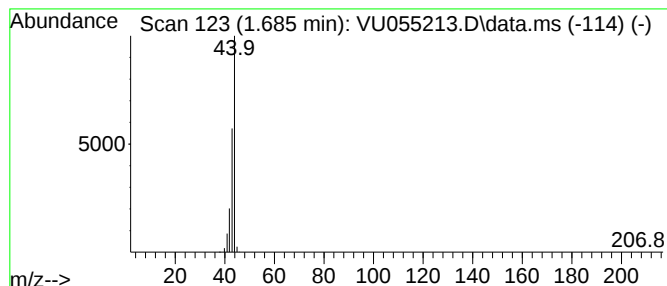
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.685	1.69 ug/L	140572	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	1.685	1.7	ug/L	140572	1	6.248	416784	5.0