

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091324\
 Data File : VU060760.D
 Acq On : 13 Sep 2024 17:57
 Operator : MD/SY
 Sample : P3918-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AN1

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\SFAMUTR082324WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU060760.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.586	84	92	107	rBV2	30950	50996	20.68%	2.577%
2	1.689	112	124	137	rBV	11639	18831	7.64%	0.951%
3	1.908	184	192	202	rBV	22227	28590	11.59%	1.444%
4	2.560	383	395	411	rBV2	39525	65042	26.37%	3.286%
5	2.650	411	423	439	rBV2	5020	13133	5.32%	0.664%
6	4.634	1031	1040	1063	rBV	17066	50174	20.34%	2.535%
7	5.055	1153	1171	1188	rBV	35155	77064	31.25%	3.894%
8	5.718	1359	1377	1397	rBV4	57622	152688	61.91%	7.714%
9	6.242	1529	1540	1561	rBV2	63890	124662	50.55%	6.298%
10	6.682	1665	1677	1698	rBV	66121	131362	53.26%	6.637%
11	7.563	1941	1951	1969	rBV	25275	45602	18.49%	2.304%
12	7.894	2042	2054	2073	rBV	114683	206663	83.79%	10.441%
13	8.177	2133	2142	2156	rBV2	15650	27493	11.15%	1.389%
14	8.470	2220	2233	2242	rBV3	2095	3373	1.37%	0.170%
15	8.631	2269	2283	2312	rBV2	109353	232778	94.38%	11.761%
16	8.785	2326	2331	2342	rVB6	2269	3827	1.55%	0.193%
17	9.412	2515	2526	2544	rBV	143360	246633	100.00%	12.461%
18	10.248	2778	2786	2797	rBV3	1517	3157	1.28%	0.160%
19	10.750	2931	2942	2956	rBV2	50184	82220	33.34%	4.154%
20	10.885	2974	2984	2995	rBV2	7033	11455	4.64%	0.579%
21	11.807	3260	3271	3290	rBV	122048	206190	83.60%	10.418%
22	12.065	3341	3351	3370	rBV7	5632	12682	5.14%	0.641%
23	12.187	3377	3389	3409	rBV2	104577	177578	72.00%	8.972%
24	12.769	3561	3570	3579	rVB2	2577	4051	1.64%	0.205%
25	12.891	3602	3608	3617	rBV8	2053	3015	1.22%	0.152%

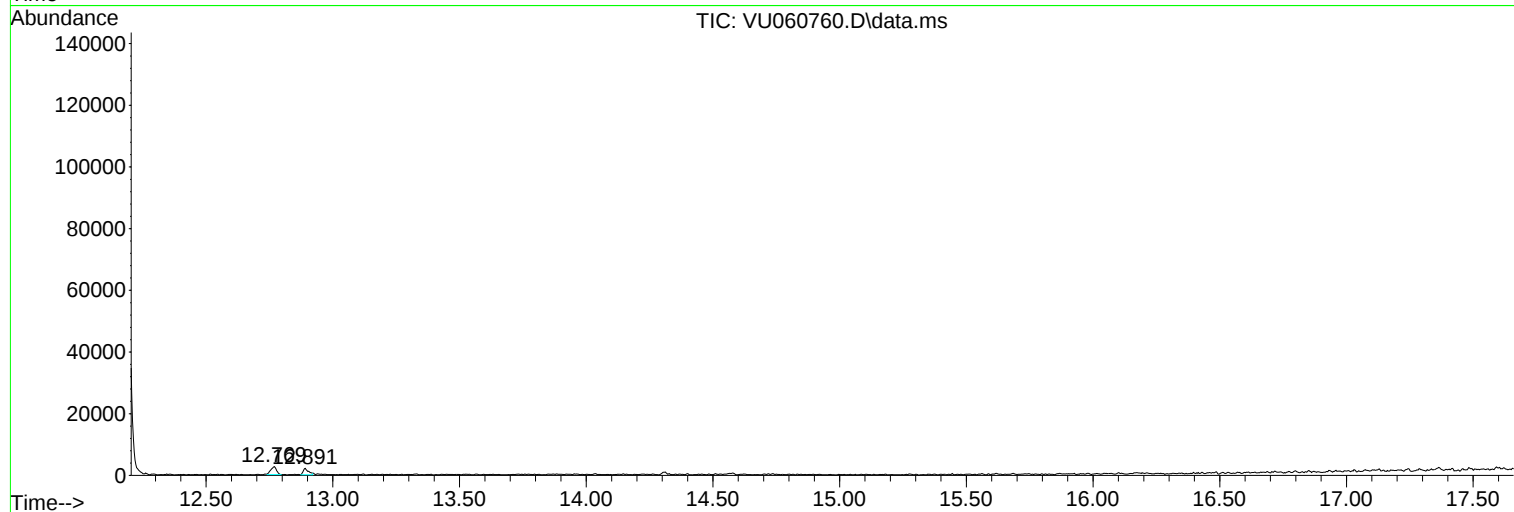
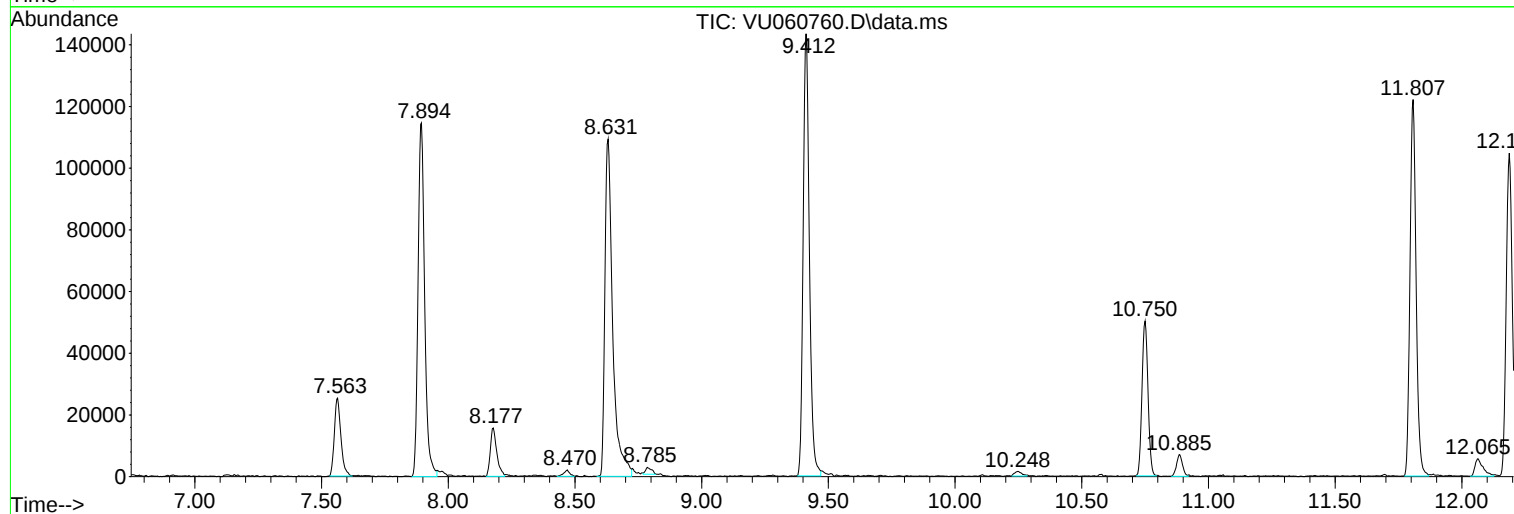
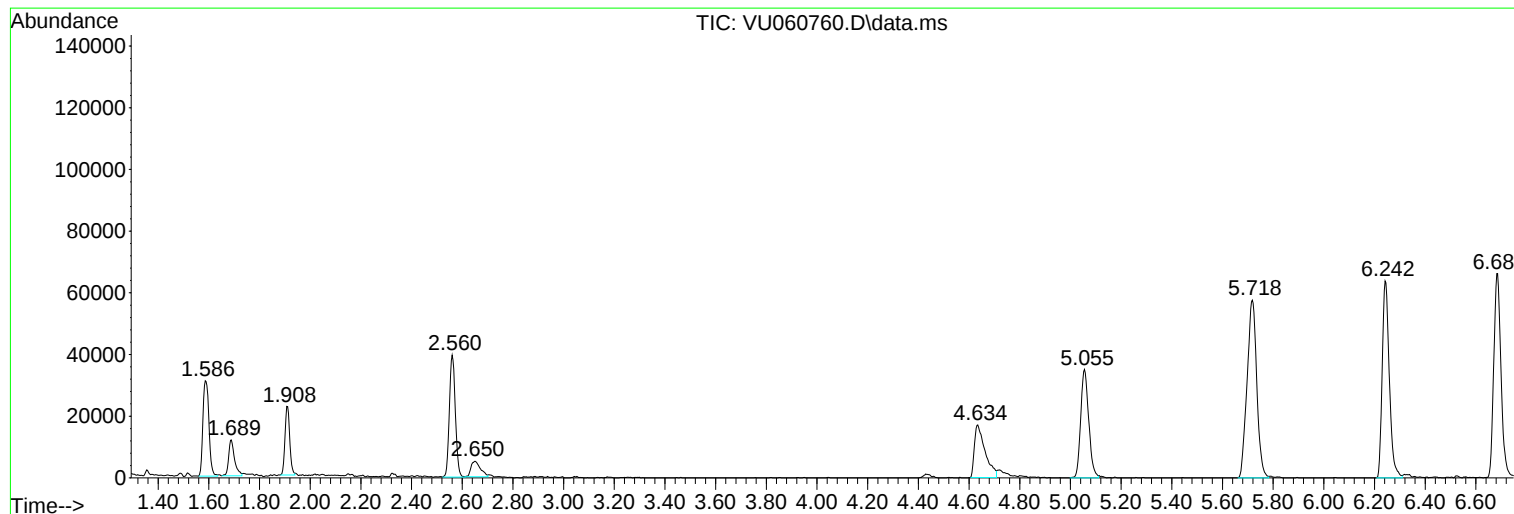
Sum of corrected areas: 1979259

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ClientSampleId :
C0AN1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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ClientSampleId :
COAN1

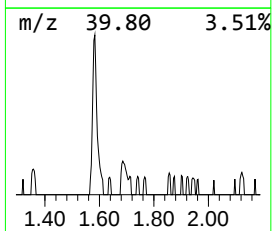
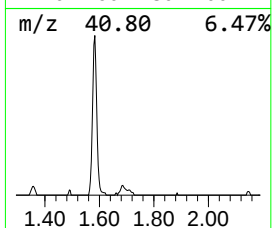
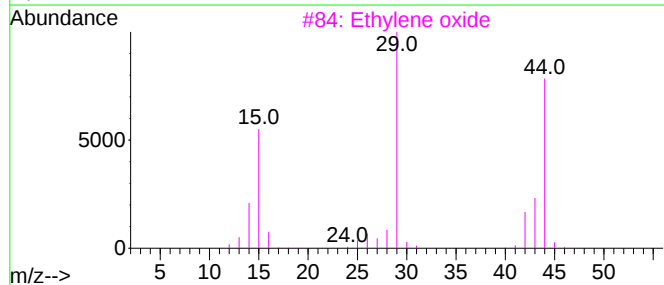
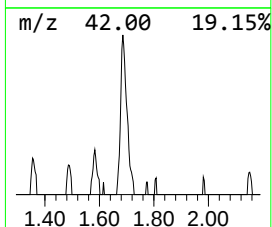
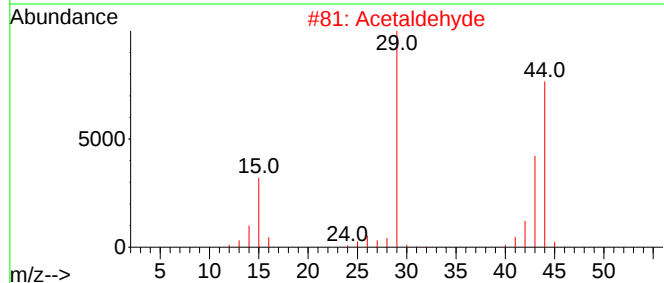
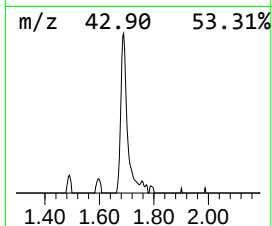
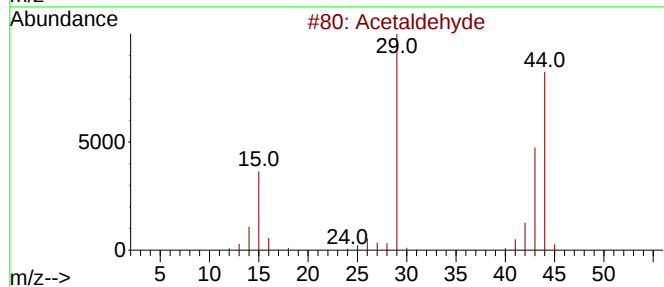
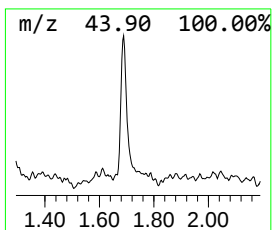
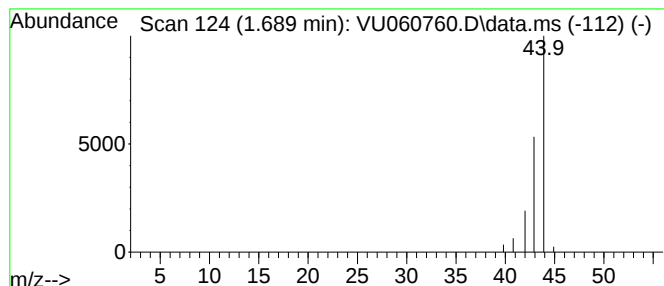
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.689	0.76 ug/L	18831	1,4-Difluorobenzene	6.242

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	1.689	0.8	ug/L	18831	1	6.242	124662	5.0