

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091624\
 Data File : VU060795.D
 Acq On : 16 Sep 2024 21:27
 Operator : MD/SY
 Sample : P3967-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AR9

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\SFAMUTR091624WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU060795.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.518	66	71	79	rVV	7599	8128	1.57%	0.192%
2	1.596	83	95	109	rVB2	89830	129146	25.01%	3.046%
3	1.689	113	124	141	rBV	20282	33824	6.55%	0.798%
4	1.911	183	193	206	rBV	61761	82499	15.98%	1.946%
5	2.563	383	396	410	rBV	114138	189847	36.76%	4.478%
6	2.650	415	423	425	rBV2	7753	9225	1.79%	0.218%
7	4.435	965	978	987	rBV7	3067	7523	1.46%	0.177%
8	4.637	1028	1041	1066	rBV2	51854	164625	31.88%	3.883%
9	5.055	1155	1171	1198	rBV2	96850	224881	43.55%	5.305%
10	5.718	1357	1377	1406	rBV2	193887	516420	100.00%	12.182%
11	6.242	1528	1540	1575	rBV	164039	331773	64.24%	7.826%
12	6.685	1665	1678	1701	rBV3	116905	237837	46.05%	5.610%
13	7.560	1939	1950	1972	rBV	53114	99387	19.25%	2.344%
14	7.891	2040	2053	2068	rBV	215662	388070	75.15%	9.154%
15	8.174	2132	2141	2162	rBV	29827	57546	11.14%	1.357%
16	8.631	2268	2283	2318	rBV3	212480	469332	90.88%	11.071%
17	8.788	2323	2332	2342	rVB8	4279	8433	1.63%	0.199%
18	9.412	2512	2526	2546	rBV	253412	442336	85.65%	10.434%
19	10.750	2927	2942	2956	rBV	89850	149174	28.89%	3.519%
20	11.807	3258	3271	3293	rBV	205437	351558	68.08%	8.293%
21	12.065	3342	3351	3362	rBV5	6531	14212	2.75%	0.335%
22	12.187	3377	3389	3414	rBV	187413	323588	62.66%	7.633%

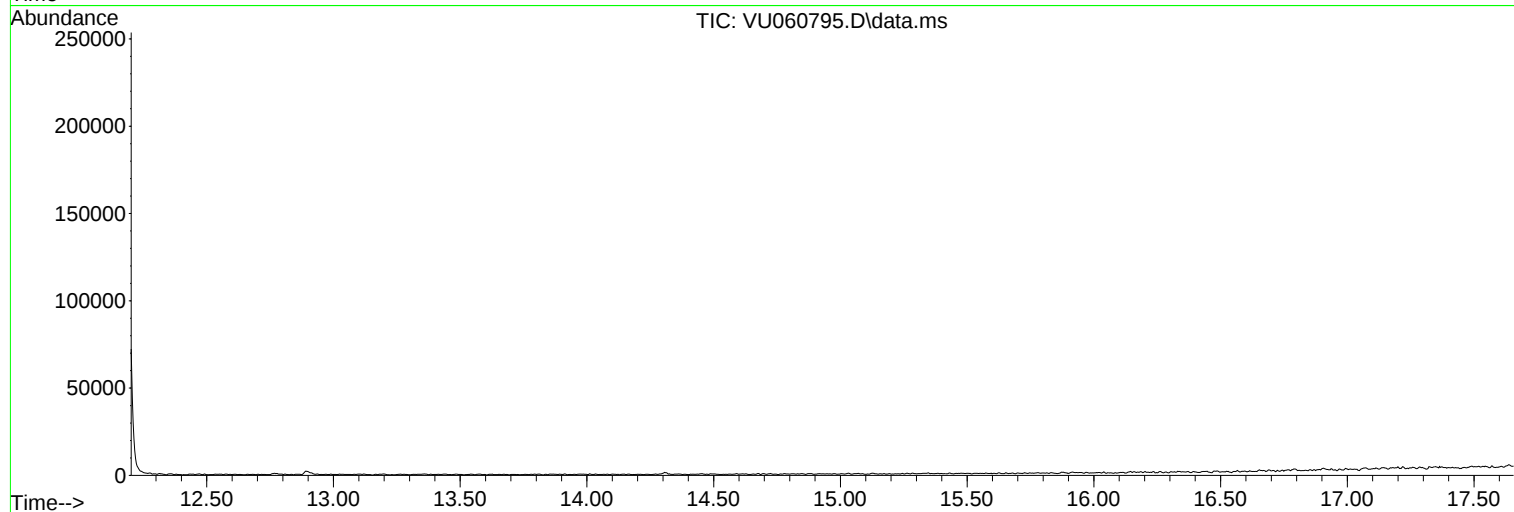
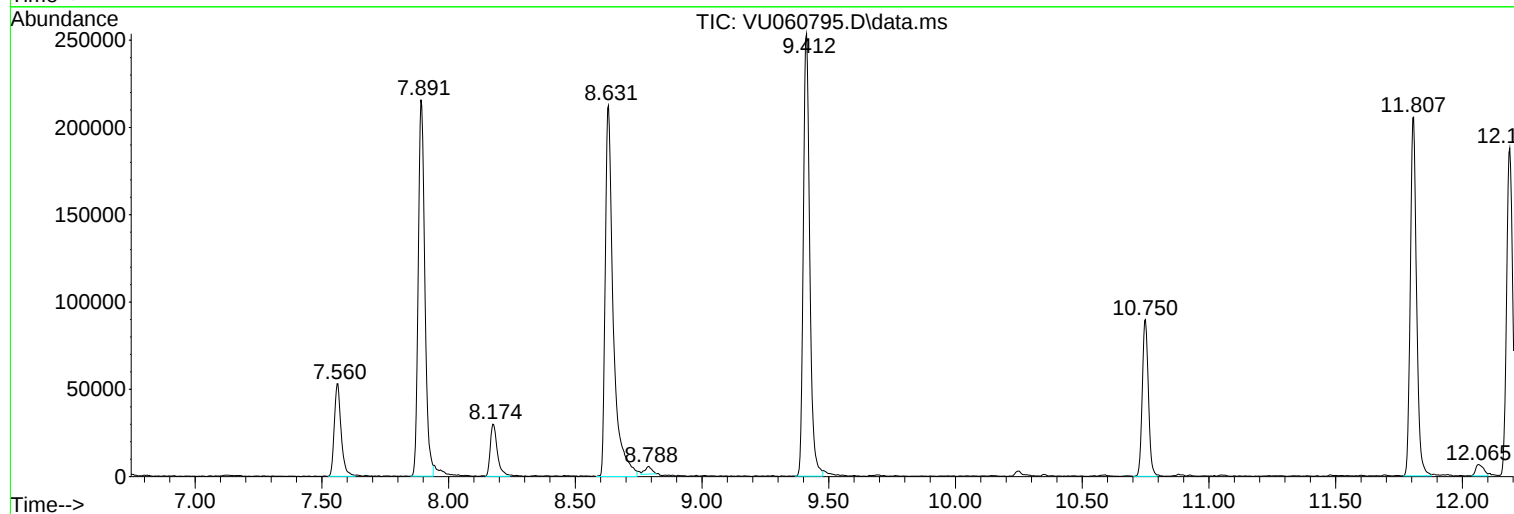
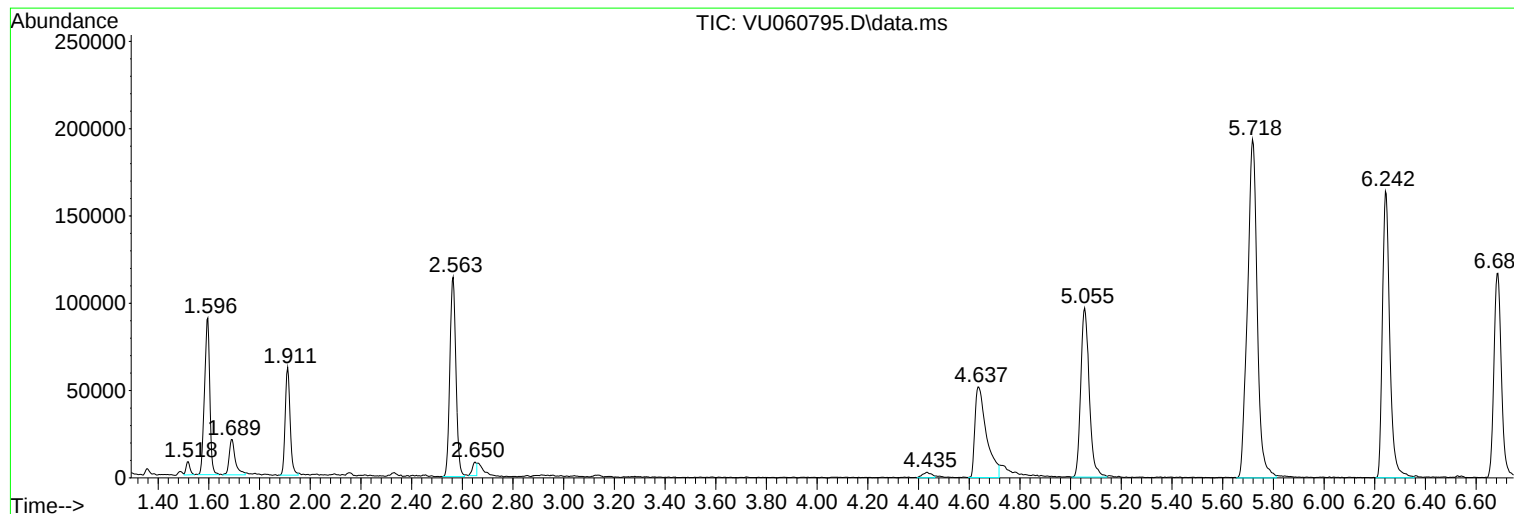
Sum of corrected areas: 4239364

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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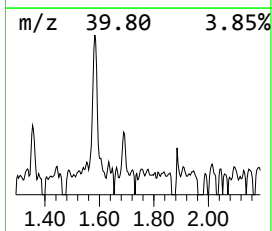
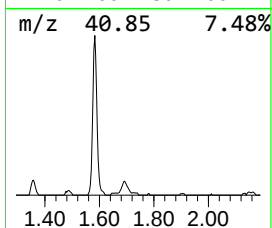
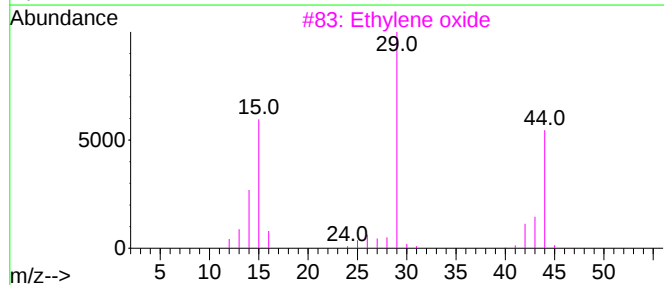
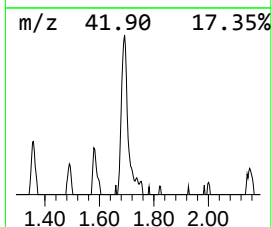
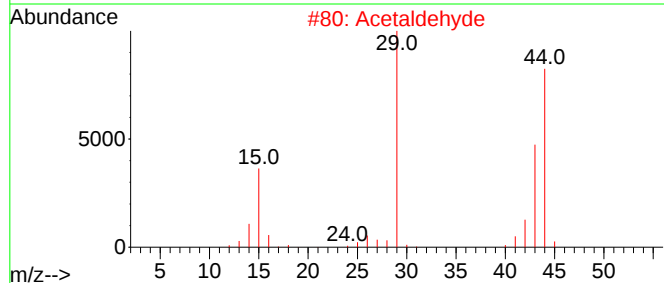
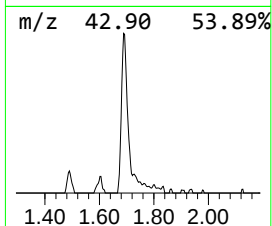
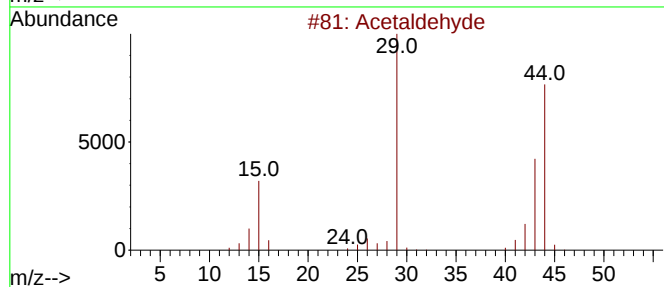
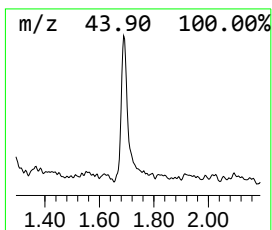
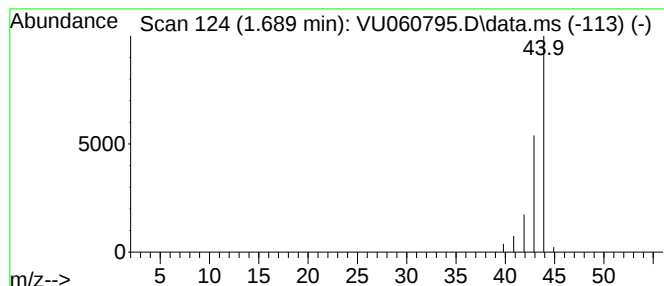
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.51 ug/L	33824	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	0.5	ug/L	33824	1	6.242	331773	5.0