

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081522\
 Data File : VU050340.D
 Acq On : 15 Aug 2022 14:45
 Operator : SY/MD
 Sample : N4160-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGBS8

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\SFAMUTR080422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU050340.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	95	rVB	39375	42666	9.88%	1.508%
2	1.909	169	177	190	rVB	35921	45877	10.63%	1.621%
3	2.565	370	381	393	rBV	55485	87430	20.25%	3.089%
4	2.633	393	402	419	rVB2	2152	4330	1.00%	0.153%
5	2.774	434	446	467	rVB3	2877	7633	1.77%	0.270%
6	3.870	754	787	789	rBV	5633	22053	5.11%	0.779%
7	4.626	1009	1022	1061	rBV	67388	188449	43.65%	6.659%
8	5.063	1143	1158	1175	rBV	65334	142679	33.05%	5.042%
9	5.192	1178	1198	1200	rBV2	2075	4858	1.13%	0.172%
10	5.726	1344	1364	1384	rBV3	117110	312929	72.48%	11.057%
11	6.250	1513	1527	1550	rBV	112724	214035	49.57%	7.563%
12	6.542	1605	1618	1638	rVB4	44751	84674	19.61%	2.992%
13	6.690	1650	1664	1685	rBV	83819	161829	37.48%	5.718%
14	7.568	1922	1937	1958	rBV	35336	62313	14.43%	2.202%
15	7.899	2027	2040	2058	rBV	117461	204252	47.31%	7.217%
16	8.179	2117	2127	2142	rBV	21252	35532	8.23%	1.256%
17	8.636	2256	2269	2312	rBV4	173164	431761	100.00%	15.256%
18	9.417	2499	2512	2535	rBV	160753	268762	62.25%	9.497%
19	10.758	2917	2929	2946	rBV	74438	121454	28.13%	4.292%
20	11.812	3244	3257	3272	rBV	129193	207421	48.04%	7.329%
21	12.192	3363	3375	3392	rBV	109644	179144	41.49%	6.330%

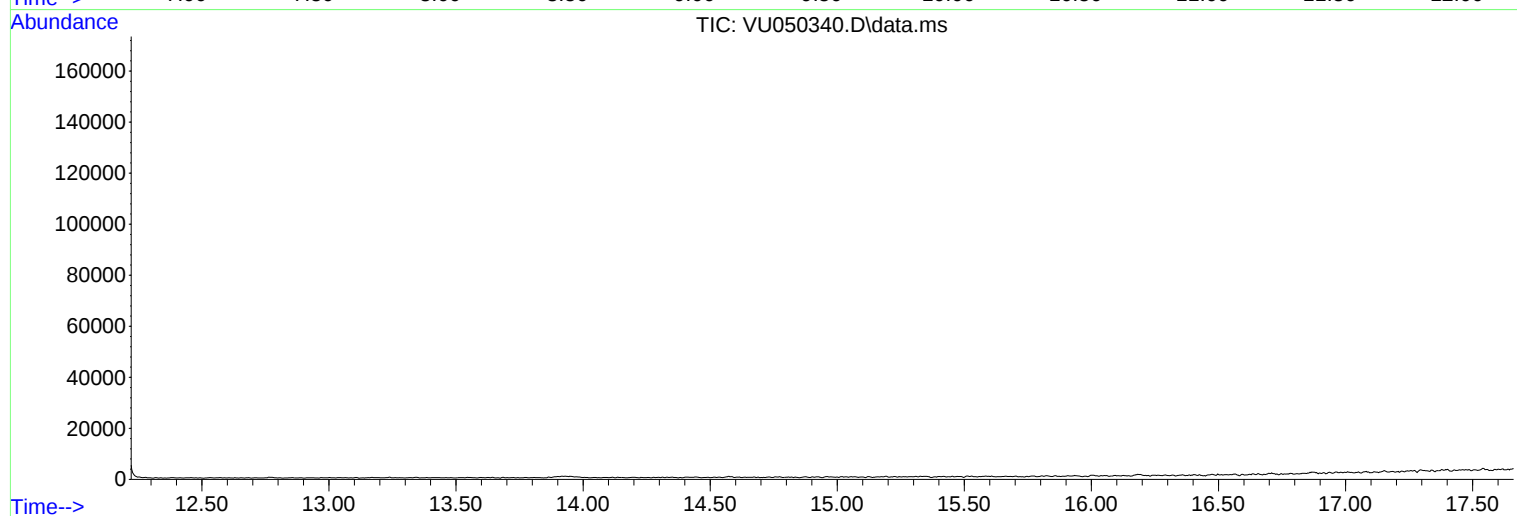
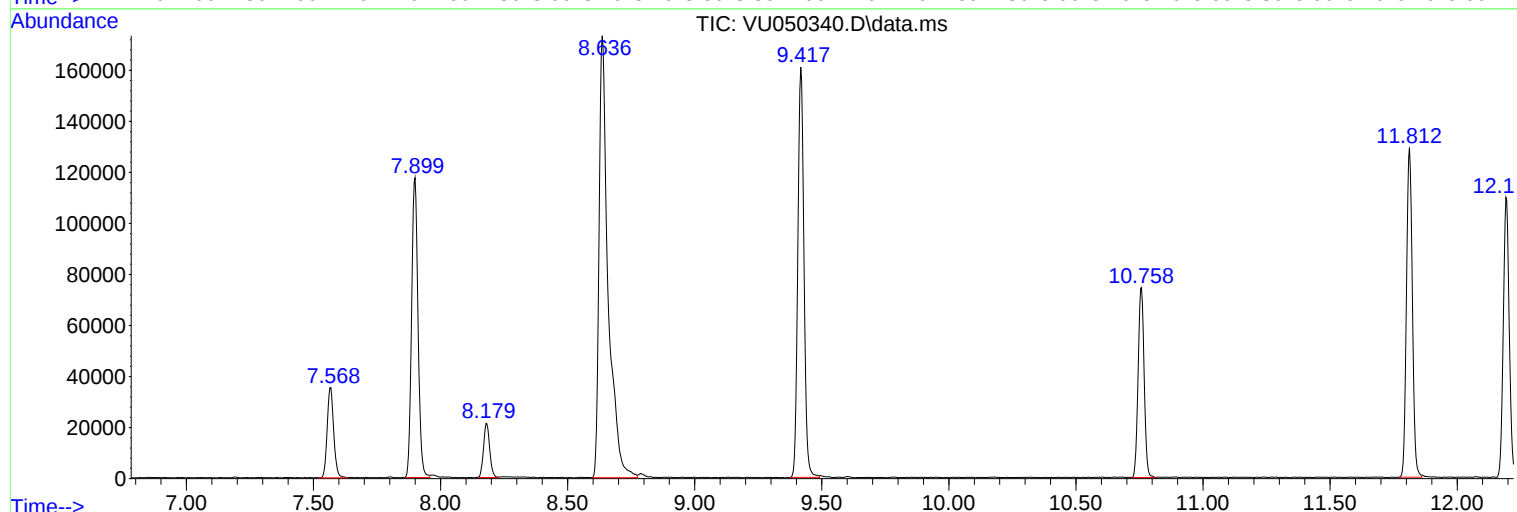
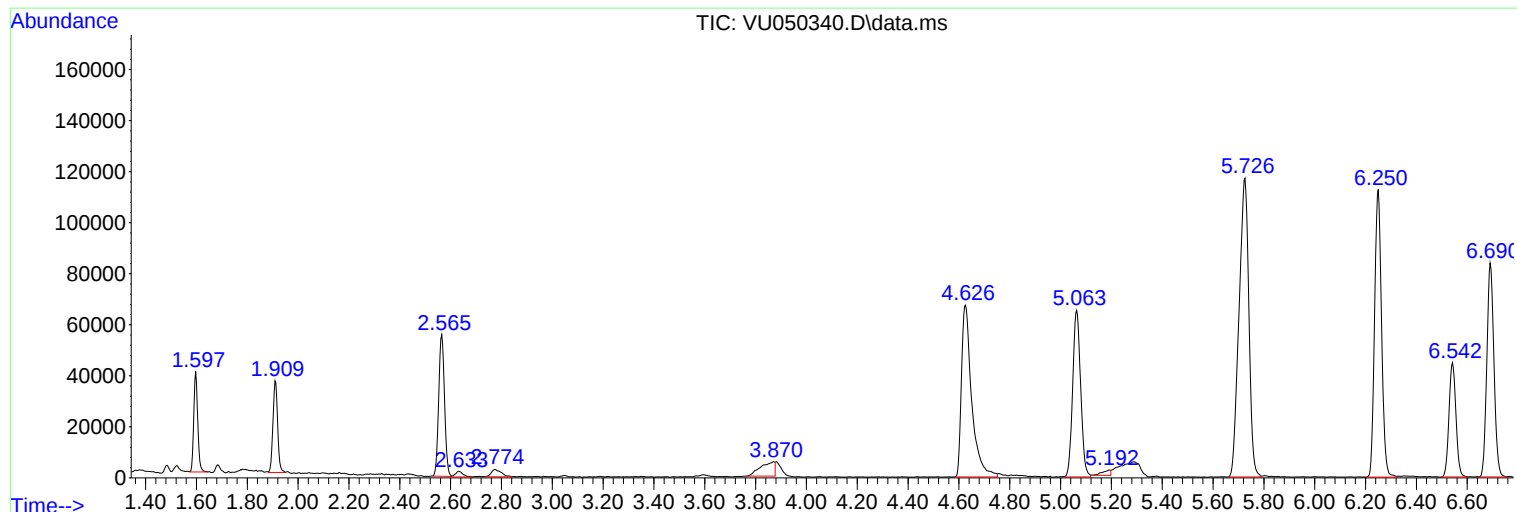
Sum of corrected areas: 2830081

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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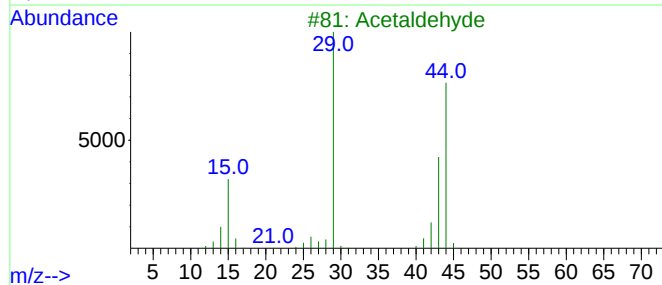
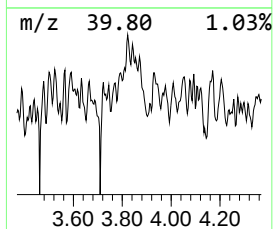
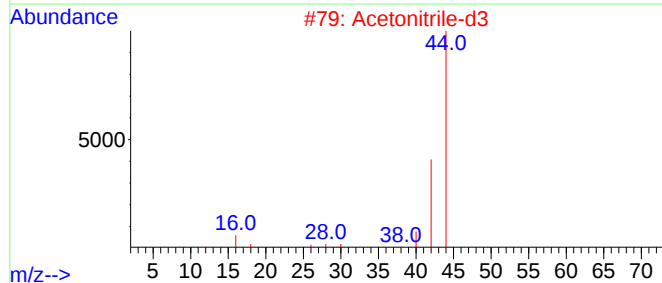
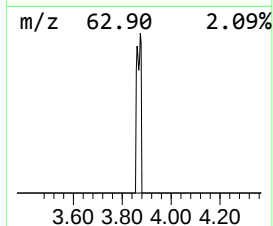
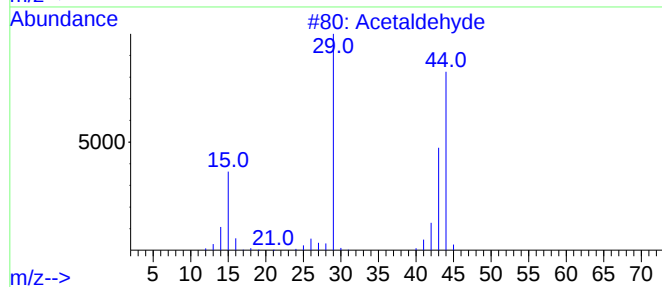
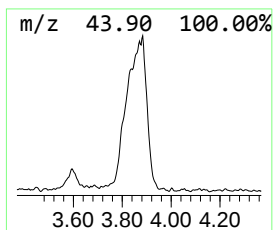
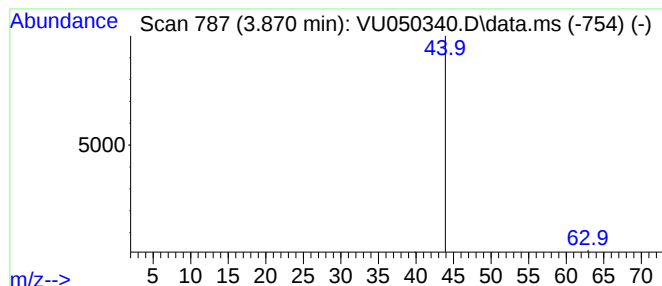
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Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.870	0.52 ug/L	22053	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	3
2			Acetonitrile-d3	44	C2D3N	002206-26-0	2
3			Acetaldehyde	44	C2H4O	000075-07-0	2
4			Ethylene oxide	44	C2H4O	000075-21-8	2
5			Ethyne, fluoro-	44	C2HF	002713-09-9	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.870	0.5	ug/L	22053	1	6.250	214035	5.0