

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051821\
 Data File : VU043810.D
 Acq On : 18 May 2021 13:44
 Operator : SY/MD
 Sample : M2444-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG202

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\SFAMUTR051521WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU043810.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	74	81	95	rVB	97321	109410	14.32%	1.617%
2	1.919	172	180	191	rVB	72509	91787	12.02%	1.356%
3	2.571	371	383	398	rBV	166763	273349	35.79%	4.039%
4	2.655	398	409	431	rVB2	9024	24245	3.17%	0.358%
5	3.054	524	533	544	rVB3	4337	8333	1.09%	0.123%
6	4.645	1013	1028	1067	rBV	84049	299401	39.20%	4.424%
7	4.819	1072	1082	1111	rVB2	27808	74864	9.80%	1.106%
8	5.073	1142	1161	1185	rBV	136242	302847	39.65%	4.475%
9	5.735	1346	1367	1389	rBV2	282170	720061	94.27%	10.640%
10	6.259	1514	1530	1549	rBV	312543	598528	78.36%	8.844%
11	6.546	1607	1619	1636	rBV8	4697	9360	1.23%	0.138%
12	6.700	1648	1667	1687	rBV	170196	330916	43.32%	4.890%
13	7.574	1926	1939	1959	rBV	82186	144041	18.86%	2.128%
14	7.906	2028	2042	2056	rBV	333526	569374	74.54%	8.414%
15	7.976	2058	2064	2077	rVB2	9138	15351	2.01%	0.227%
16	8.189	2118	2130	2143	rBV2	51056	87655	11.48%	1.295%
17	8.645	2259	2272	2300	rBV	366731	753472	98.65%	11.134%
18	8.796	2310	2319	2327	rBV2	11647	19472	2.55%	0.288%
19	8.844	2327	2334	2347	rVB	5929	10695	1.40%	0.158%
20	9.426	2501	2515	2551	rBV	461464	763816	100.00%	11.287%
21	10.764	2918	2931	2947	rBV	138517	220060	28.81%	3.252%
22	11.696	3213	3221	3229	rBV5	6186	8853	1.16%	0.131%
23	11.819	3246	3259	3277	rBV	445293	708280	92.73%	10.466%
24	12.066	3326	3336	3358	rBV2	34918	63735	8.34%	0.942%
25	12.201	3365	3378	3394	rVB	324612	526185	68.89%	7.775%
26	12.896	3585	3594	3605	rVB2	23452	33207	4.35%	0.491%

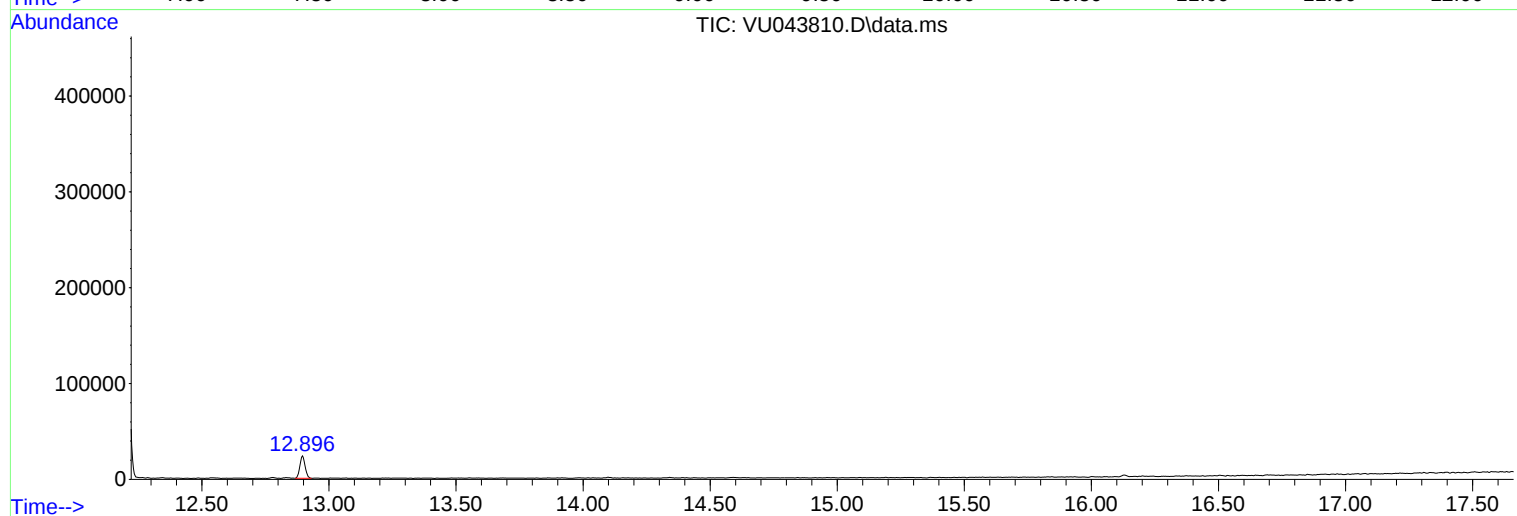
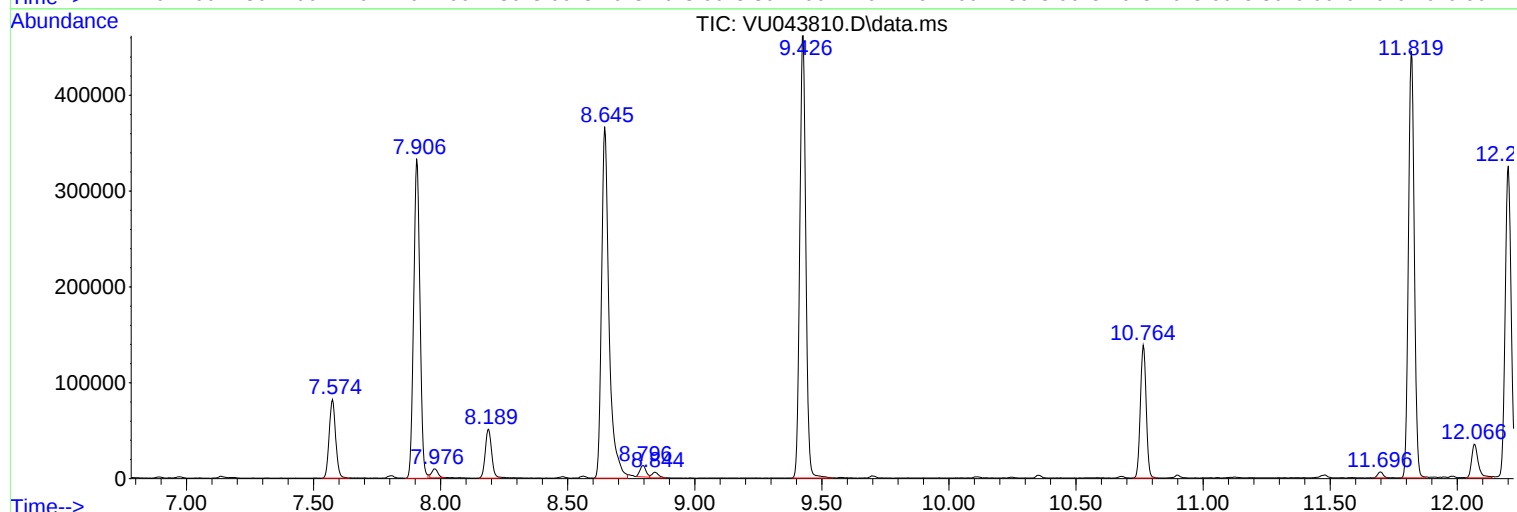
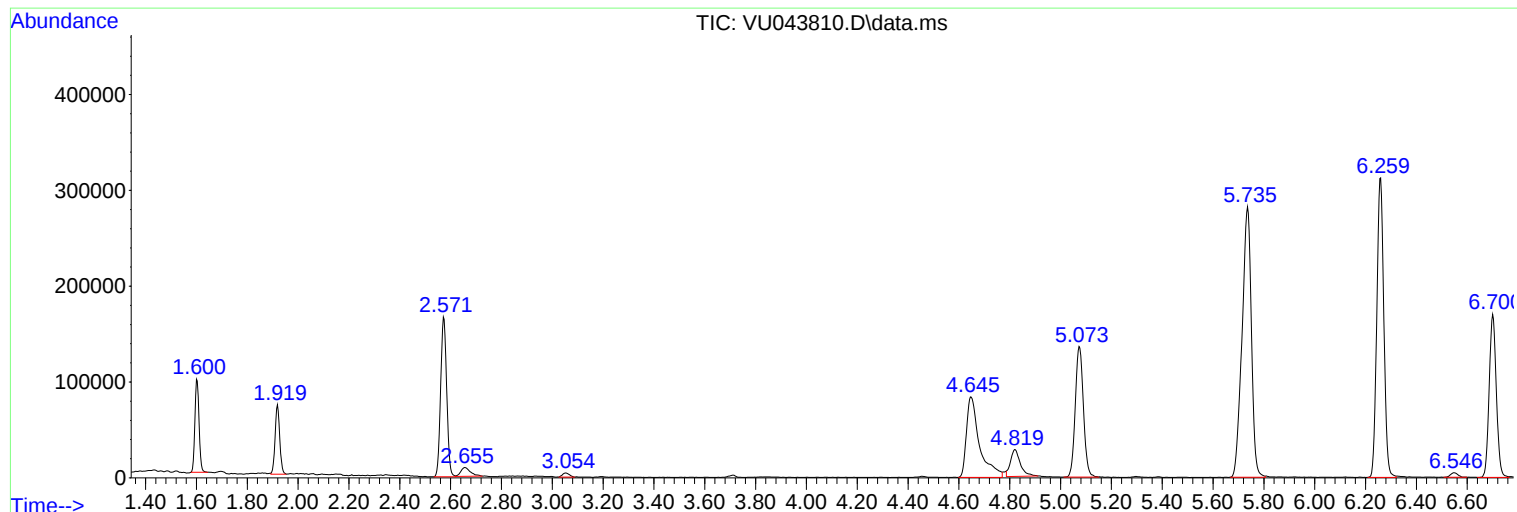
Sum of corrected areas: 6767297

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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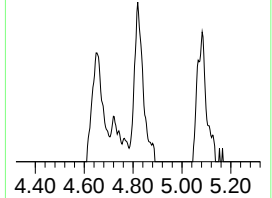
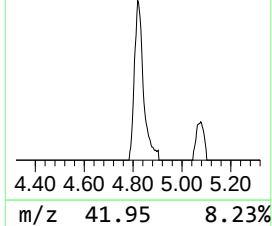
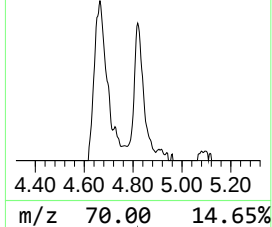
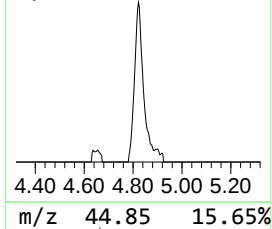
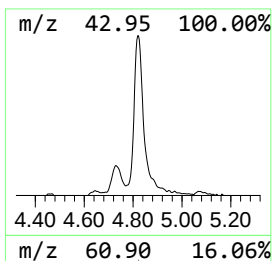
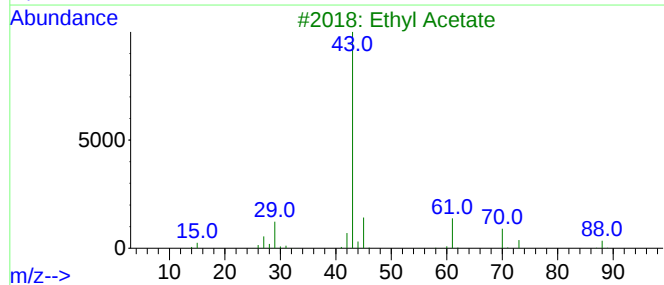
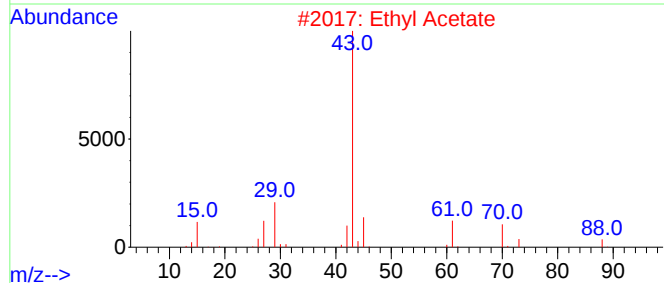
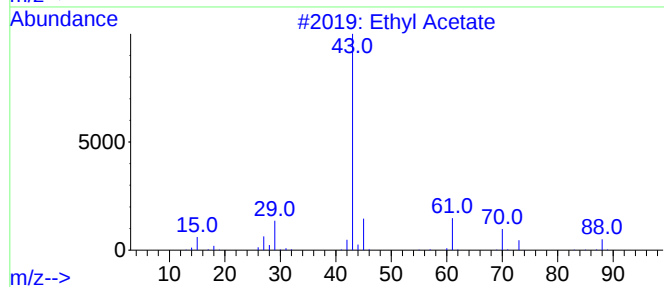
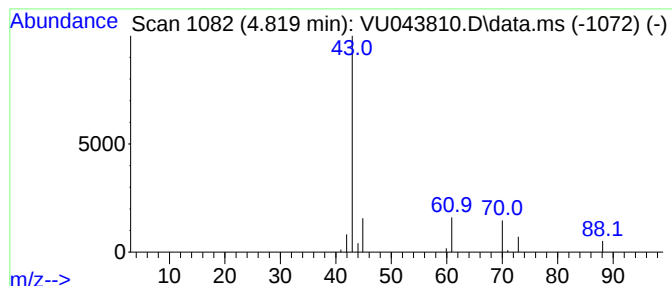
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.819	0.63 ug/L	74864	1,4-Difluorobenzene	6.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	86
4			Ethyl Acetate	88	C4H8O2	000141-78-6	83
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.819	0.6	ug/L	74864	1	6.259	598528	5.0