

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052121\
 Data File : VU043898.D
 Acq On : 21 May 2021 18:46
 Operator : SY/MD
 Sample : M2459-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0GK2

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: VU043898.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	74	82	100	rVB	72915	82753	11.10%	1.360%
2	1.919	171	180	193	rVB	55206	70165	9.41%	1.153%
3	2.295	287	297	306	rBV	4639	7548	1.01%	0.124%
4	2.575	372	384	398	rBV	135366	221265	29.67%	3.637%
5	3.192	565	576	592	rVB2	4066	9523	1.28%	0.157%
6	3.375	618	633	651	rBV2	17184	38711	5.19%	0.636%
7	4.649	1012	1029	1063	rBV	87736	308934	41.43%	5.079%
8	4.819	1073	1082	1105	rVB3	18313	47165	6.32%	0.775%
9	5.073	1144	1161	1193	rVB	132082	310475	41.63%	5.104%
10	5.317	1221	1237	1250	rBV6	3029	7961	1.07%	0.131%
11	5.533	1283	1304	1324	rVB2	71144	153714	20.61%	2.527%
12	5.735	1343	1367	1387	rBV2	251259	651533	87.36%	10.710%
13	6.256	1514	1529	1554	rBV	249802	471299	63.20%	7.748%
14	6.549	1609	1620	1631	rBV4	11918	22323	2.99%	0.367%
15	6.700	1653	1667	1689	rBV	158642	310115	41.58%	5.098%
16	7.574	1926	1939	1957	rBV	72728	129501	17.36%	2.129%
17	7.906	2028	2042	2058	rBV	290910	498177	66.80%	8.189%
18	7.976	2058	2064	2077	rVB	4433	7924	1.06%	0.130%
19	8.189	2115	2130	2152	rBV2	44773	78150	10.48%	1.285%
20	8.478	2210	2220	2234	rVB2	7545	13531	1.81%	0.222%
21	8.558	2234	2245	2256	rVB3	17279	29193	3.91%	0.480%
22	8.645	2256	2272	2311	rBV	345247	745765	100.00%	12.260%
23	9.423	2501	2514	2537	rBV	359808	604972	81.12%	9.945%
24	10.764	2918	2931	2945	rBV	135733	215748	28.93%	3.547%
25	10.899	2962	2973	2985	rBV	13302	22368	3.00%	0.368%
26	11.819	3243	3259	3276	rBV	322279	517049	69.33%	8.500%
27	12.066	3323	3336	3354	rBV3	18101	32419	4.35%	0.533%
28	12.198	3364	3377	3395	rBV	297619	474860	63.67%	7.806%

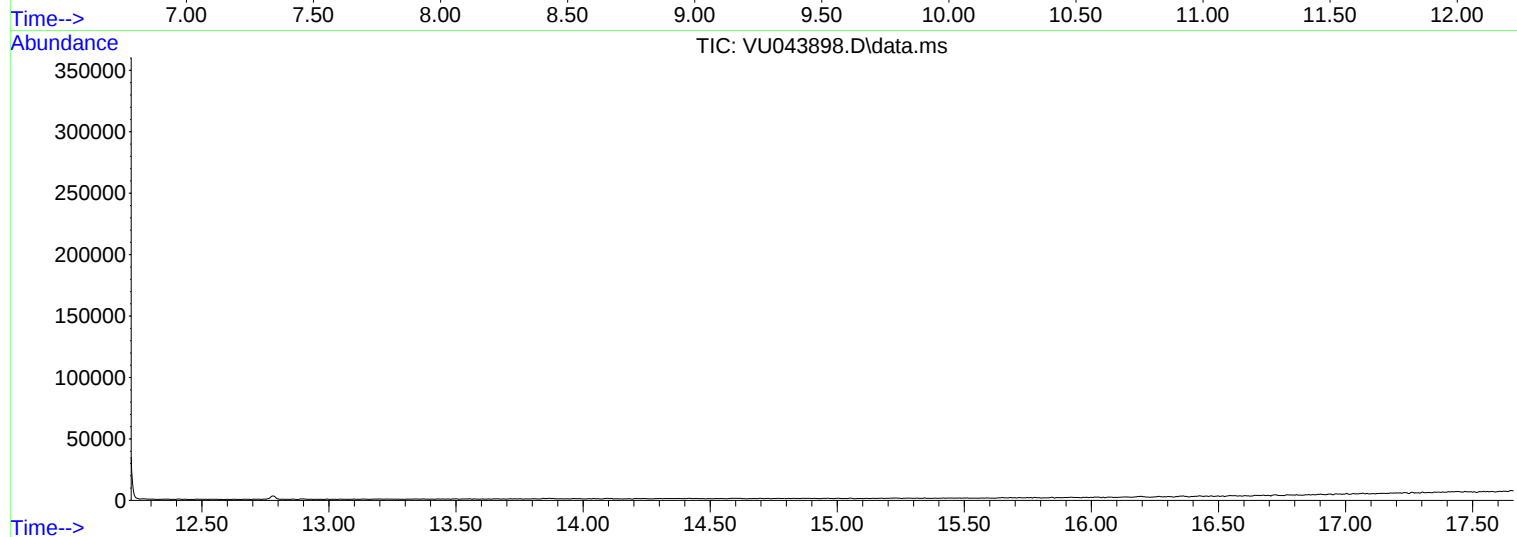
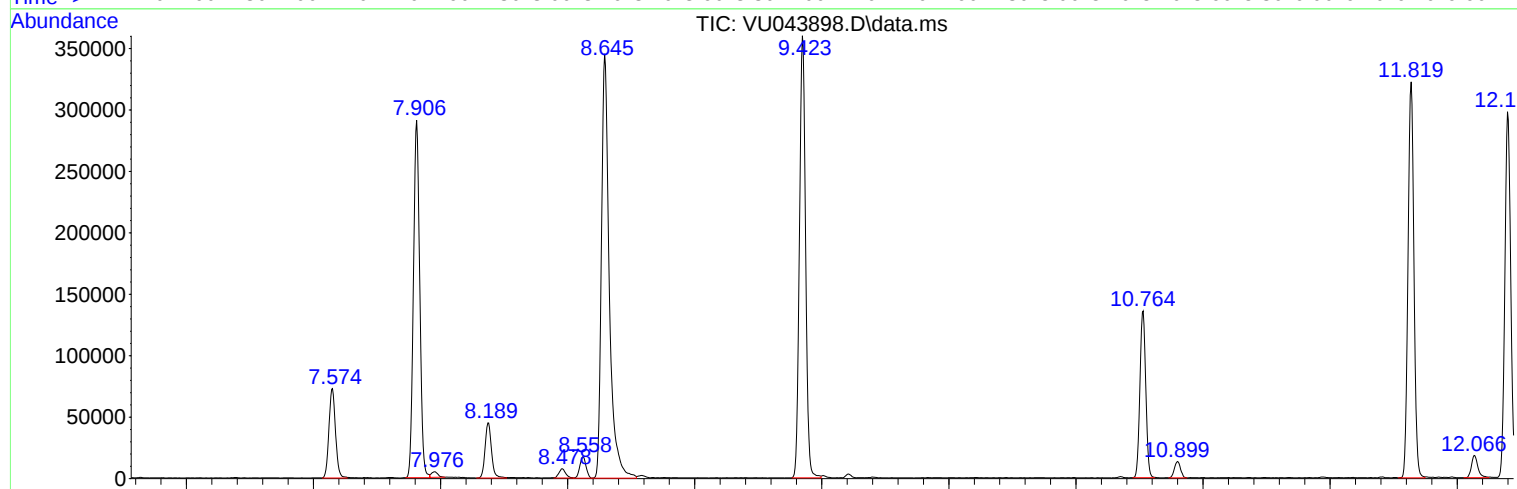
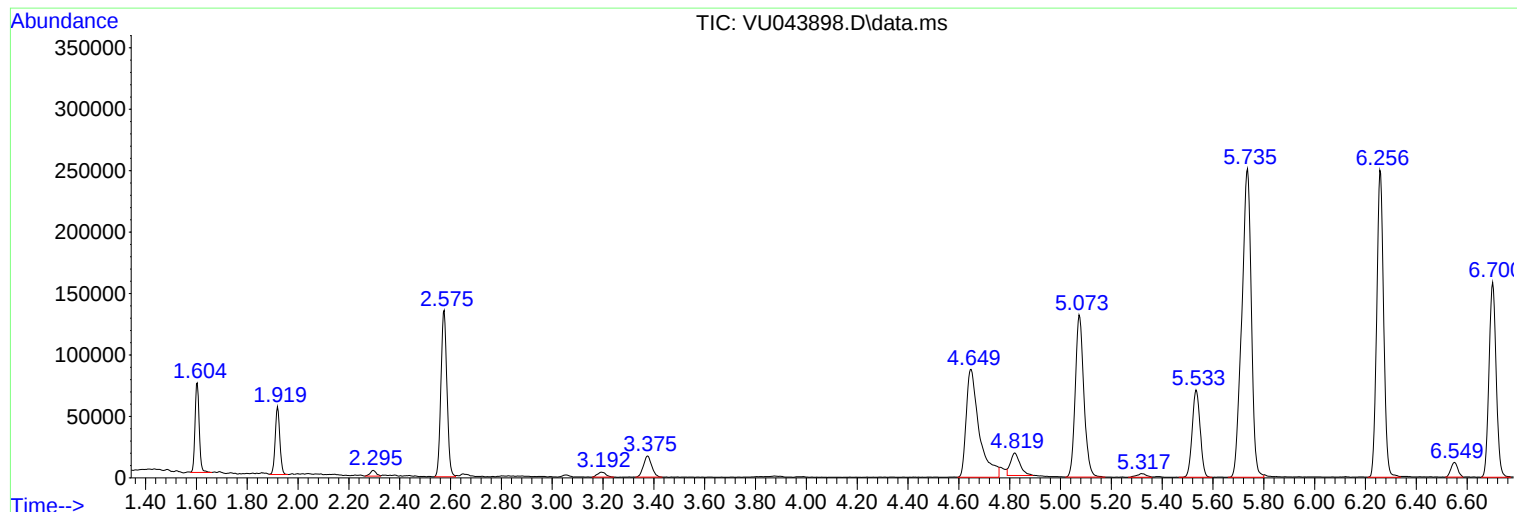
Sum of corrected areas: 6083141

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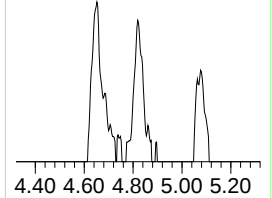
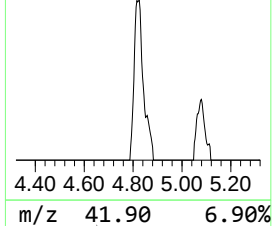
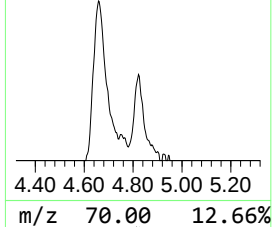
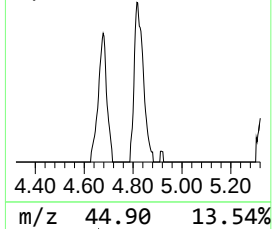
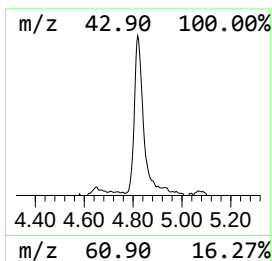
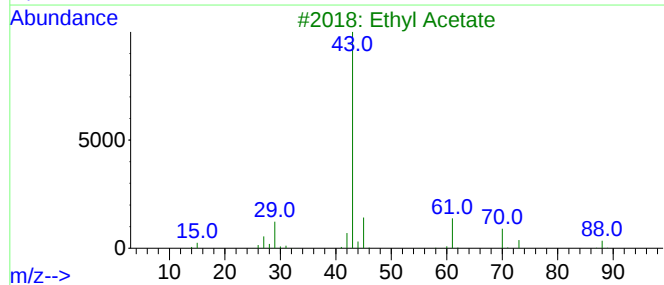
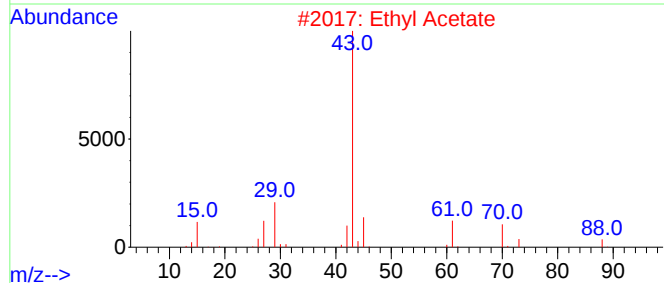
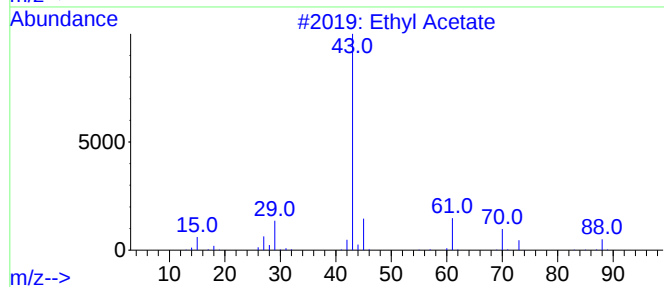
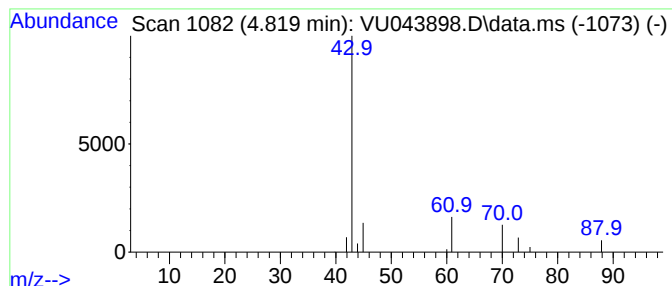
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.819	0.50 ug/L	47165	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	90
4			Ethyl Acetate	88	C4H8O2	000141-78-6	90
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.819	0.5	ug/L	47165	1	6.259	471299	5.0