

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111323\
 Data File : VU056287.D
 Acq On : 14 Nov 2023 06:35
 Operator : MD/SY
 Sample : 05372-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDR1

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\SFAMUTR111323WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056287.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	87	95	111	rVB	86086	101162	11.76%	1.375%
2	1.731	129	137	145	rVB	46884	57206	6.65%	0.777%
3	1.908	184	192	208	rVB	77118	107370	12.49%	1.459%
4	2.563	381	396	409	rBV	161266	263682	30.66%	3.584%
5	2.631	409	417	430	rVB	6546	13287	1.55%	0.181%
6	3.184	574	589	615	rBV2	15760	44563	5.18%	0.606%
7	4.618	1018	1035	1070	rBV	117360	323946	37.67%	4.403%
8	4.805	1083	1093	1113	rBV	31172	70477	8.20%	0.958%
9	5.055	1156	1171	1200	rVB2	155678	349505	40.65%	4.750%
10	5.721	1356	1378	1401	rBV2	299455	779967	90.71%	10.600%
11	6.245	1526	1541	1569	rBV	347787	688322	80.05%	9.355%
12	6.538	1622	1632	1644	rBV4	29963	58289	6.78%	0.792%
13	6.685	1662	1678	1703	rBV	183967	368227	42.82%	5.005%
14	7.560	1939	1950	1974	rBV3	90218	165872	19.29%	2.254%
15	7.894	2041	2054	2081	rBV	357224	639626	74.39%	8.693%
16	8.177	2130	2142	2161	rBV2	53564	94909	11.04%	1.290%
17	8.550	2248	2258	2271	rVB2	36347	62049	7.22%	0.843%
18	8.631	2271	2283	2318	rBV	390689	766952	89.19%	10.424%
19	9.412	2513	2526	2555	rBV	486827	859883	100.00%	11.687%
20	10.750	2931	2942	2958	rBV	132213	219471	25.52%	2.983%
21	11.807	3258	3271	3286	rBV	464506	771606	89.73%	10.487%
22	12.187	3377	3389	3413	rBV	325777	551527	64.14%	7.496%

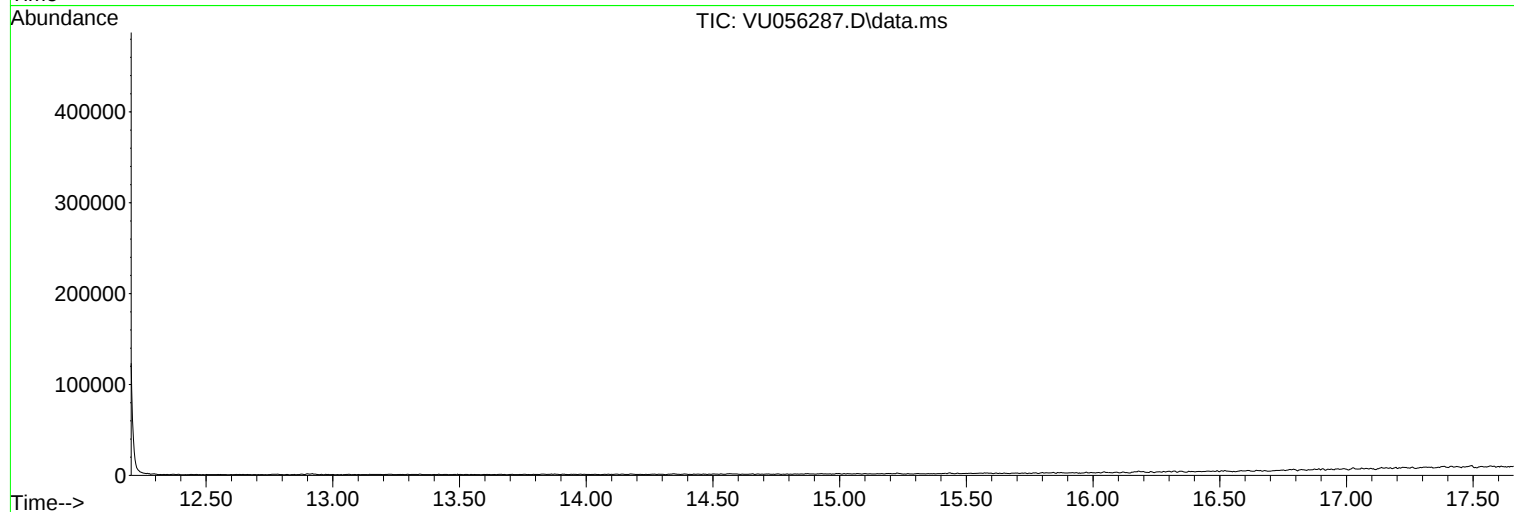
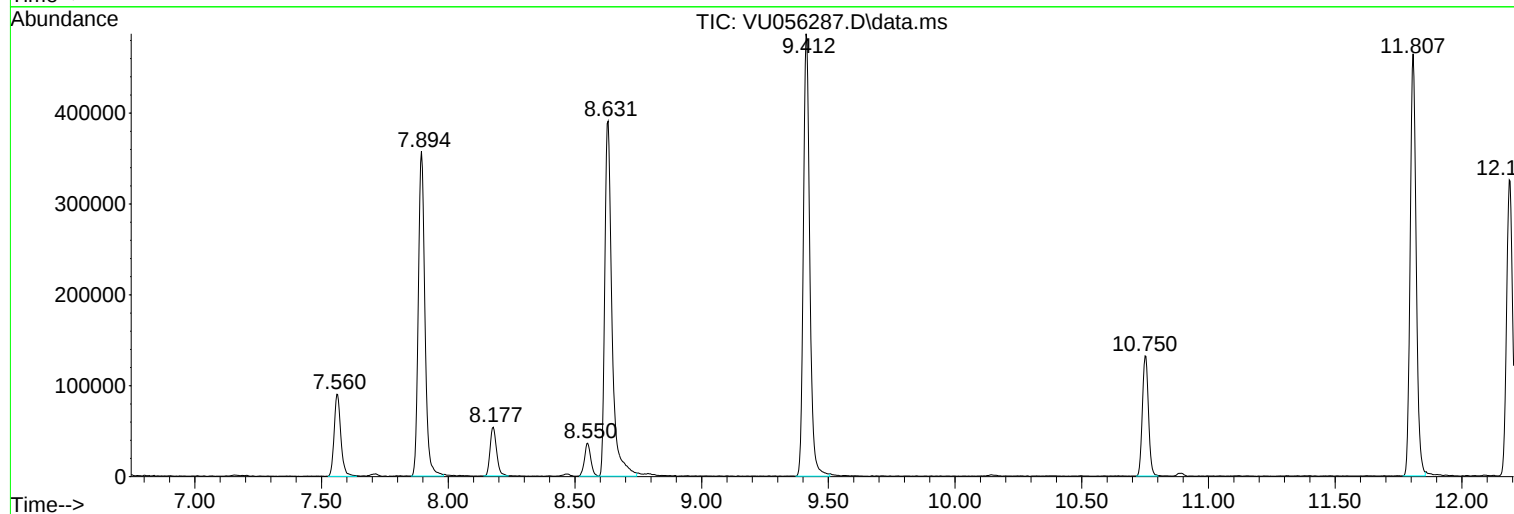
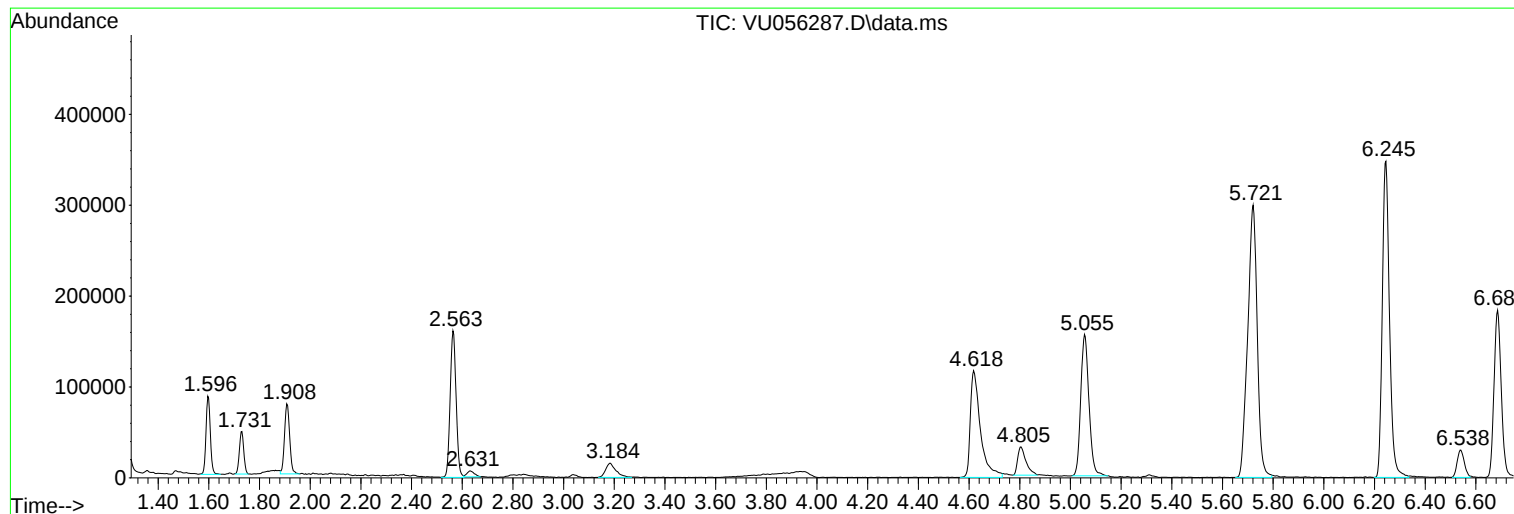
Sum of corrected areas: 7357898

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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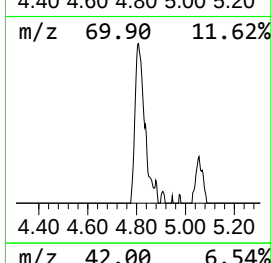
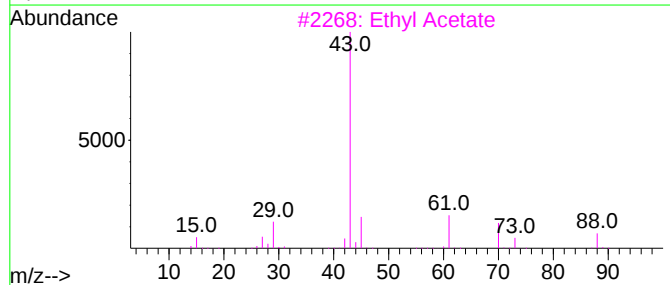
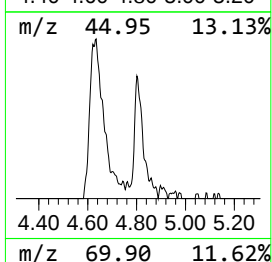
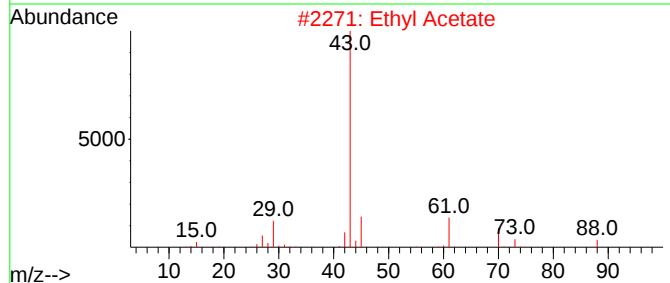
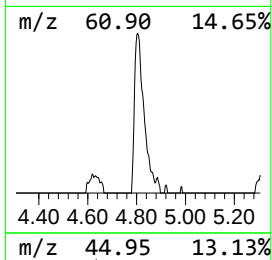
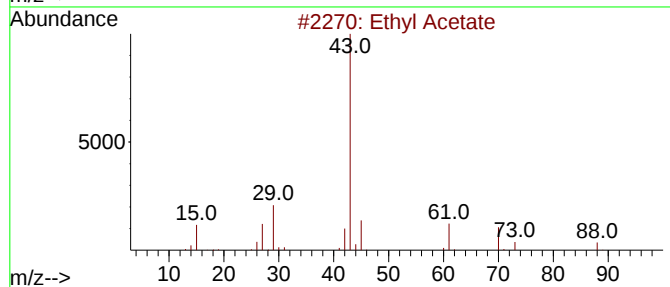
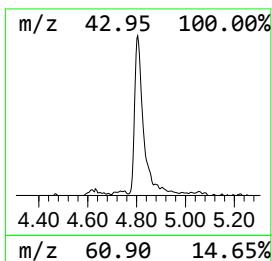
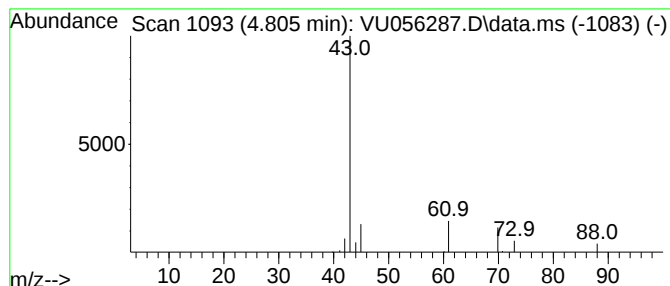
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.805	0.51 ug/L	70477	1,4-Difluorobenzene	6.245

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	83
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	4.805	0.5	ug/L	70477	1	6.245	688322	5.0