

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103123\
 Data File : VU056016.D
 Acq On : 31 Oct 2023 16:17
 Operator : MD/SY
 Sample : 05174-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AM4

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\SFAMUTR102423WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056016.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	89	96	111	rVB	117507	137226	12.30%	1.455%
2	1.914	186	194	210	rVB	104237	144338	12.94%	1.531%
3	2.566	385	397	412	rBV	204635	335392	30.07%	3.557%
4	3.046	533	546	562	rBV2	13845	27145	2.43%	0.288%
5	4.640	1028	1042	1085	rBV	112813	424165	38.03%	4.498%
6	4.814	1086	1096	1135	rVB3	37152	112206	10.06%	1.190%
7	5.062	1157	1173	1204	rVB3	223912	567941	50.92%	6.023%
8	5.724	1357	1379	1408	rBV2	418258	1094394	98.13%	11.605%
9	6.248	1528	1542	1566	rBV	378676	747875	67.06%	7.931%
10	6.688	1662	1679	1700	rBV	258568	518035	46.45%	5.493%
11	7.566	1940	1952	1977	rBV	115172	218499	19.59%	2.317%
12	7.897	2041	2055	2088	rBV	478058	876010	78.55%	9.289%
13	8.180	2131	2143	2163	rBV	68139	125396	11.24%	1.330%
14	8.553	2246	2259	2273	rBV2	40854	70793	6.35%	0.751%
15	8.634	2273	2284	2321	rBV2	481616	1115288	100.00%	11.827%
16	9.415	2511	2527	2560	rBV	532092	946572	84.87%	10.038%
17	10.753	2930	2943	2961	rBV	188183	315340	28.27%	3.344%
18	10.891	2975	2986	2999	rVB3	11535	20227	1.81%	0.214%
19	11.810	3260	3272	3295	rBV	512595	872861	78.26%	9.256%
20	12.193	3375	3391	3413	rBV	441114	760497	68.19%	8.064%

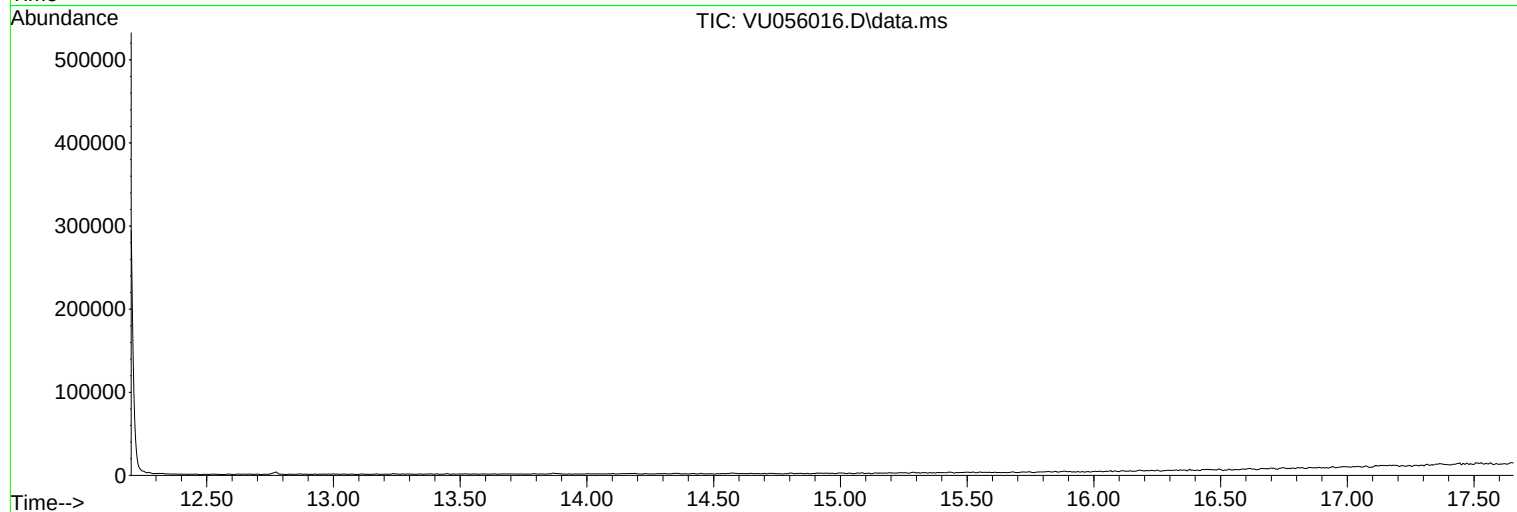
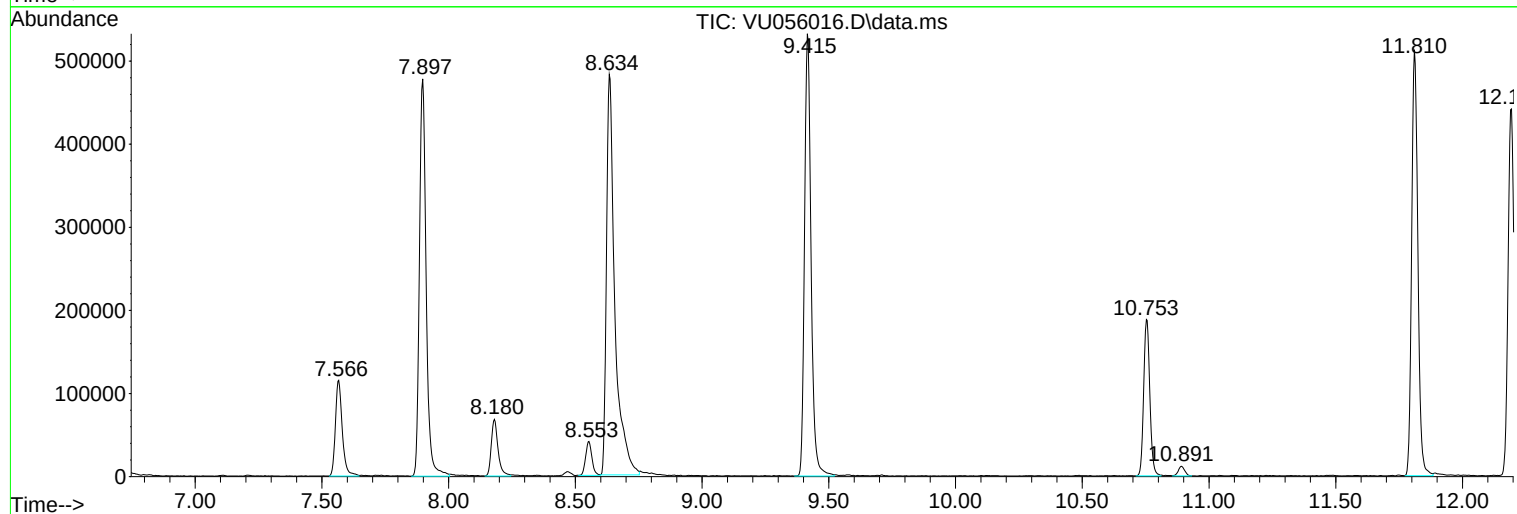
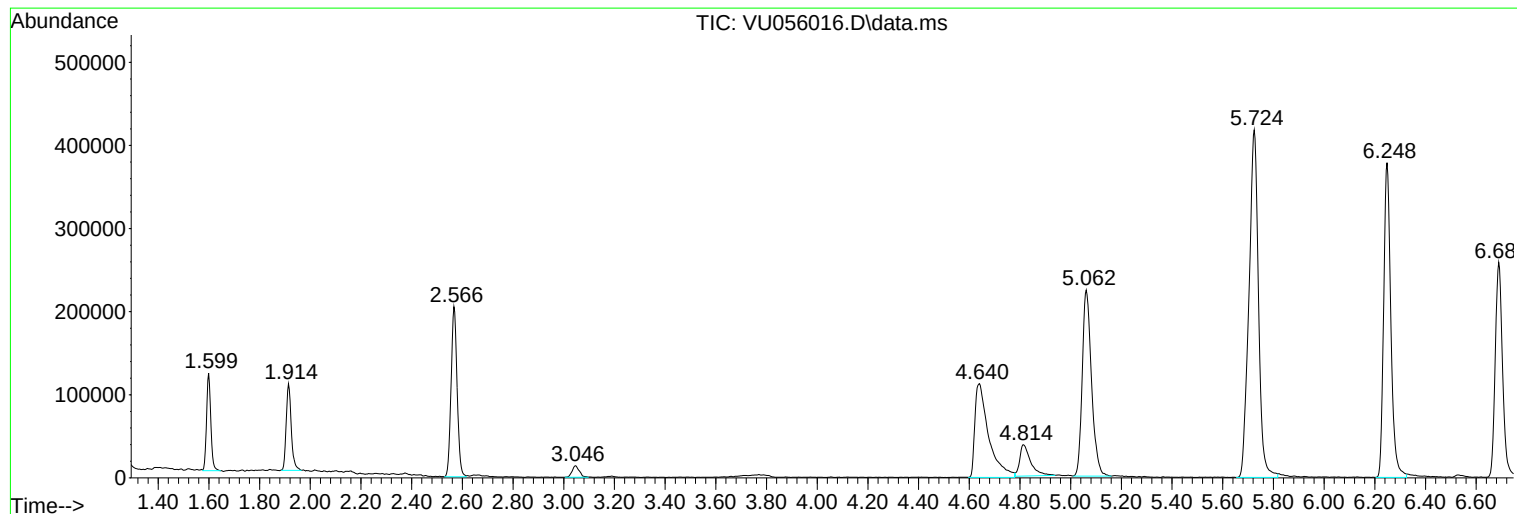
Sum of corrected areas: 9430200

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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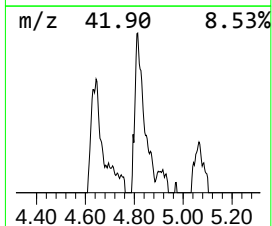
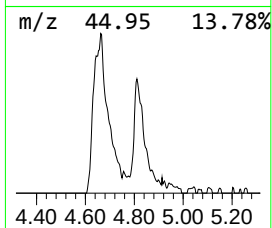
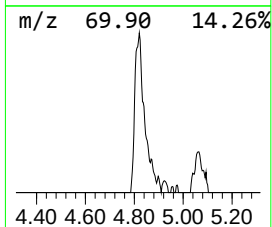
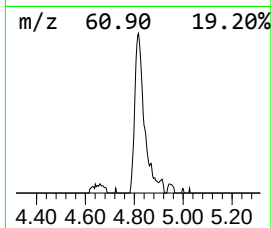
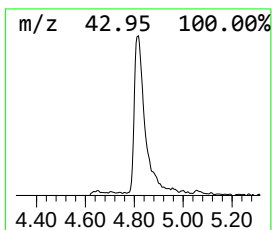
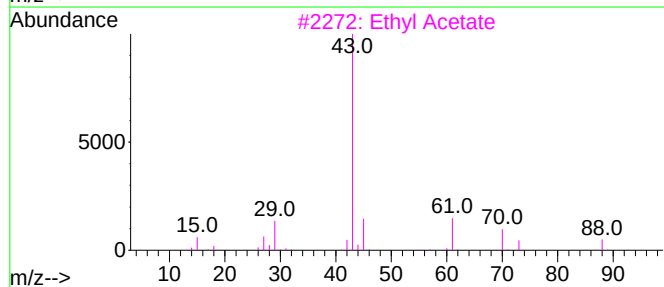
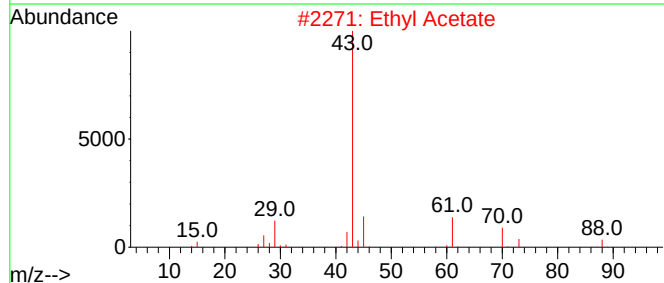
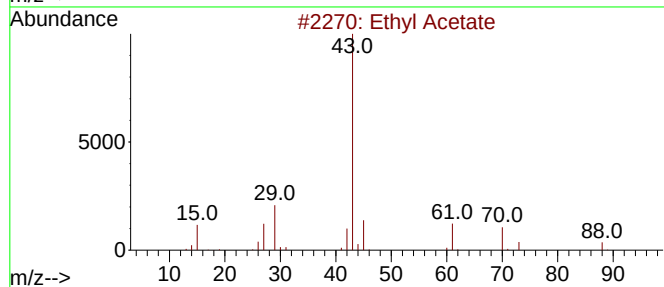
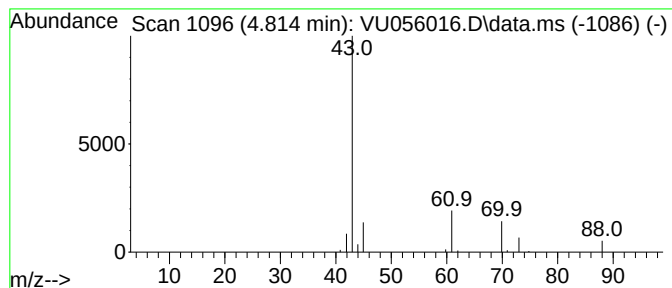
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
4.814	0.75 ug/L	112206	1,4-Difluorobenzene	6.248

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	72
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.814	0.8	ug/L	112206	1	6.248	747875	5.0