

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032224\
 Data File : VU058193.D
 Acq On : 22 Mar 2024 15:15
 Operator : MD/SY
 Sample : P1796-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCFZ4

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\SFAMUTR032124WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU058193.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	85	95	105	rBV	28480	32481	13.53%	1.499%
2	1.911	184	193	205	rBV	26864	33640	14.01%	1.552%
3	2.563	383	396	414	rBV	46334	75810	31.57%	3.498%
4	2.792	456	467	478	rBV	4440	7400	3.08%	0.341%
5	3.039	535	544	554	rBV2	3381	5999	2.50%	0.277%
6	4.628	1028	1038	1063	rBV	30193	84840	35.33%	3.914%
7	4.795	1079	1090	1125	rBV	87600	205293	85.49%	9.472%
8	5.055	1156	1171	1195	rVB2	46537	105448	43.91%	4.865%
9	5.721	1358	1378	1400	rBV2	92283	240124	100.00%	11.079%
10	6.242	1528	1540	1565	rBV2	84925	162798	67.80%	7.511%
11	6.682	1665	1677	1698	rBV2	58180	113375	47.22%	5.231%
12	7.560	1940	1950	1968	rBV3	20815	38067	15.85%	1.756%
13	7.891	2041	2053	2070	rBV	106461	185795	77.37%	8.572%
14	7.962	2072	2075	2088	rVB3	1775	3002	1.25%	0.139%
15	8.177	2130	2142	2157	rBV2	11144	20311	8.46%	0.937%
16	8.631	2272	2283	2316	rBV2	108500	239664	99.81%	11.057%
17	9.412	2515	2526	2553	rBV	114959	202495	84.33%	9.343%
18	10.750	2931	2942	2958	rBV	37324	60326	25.12%	2.783%
19	11.807	3260	3271	3293	rBV	109851	183257	76.32%	8.455%
20	12.187	3378	3389	3412	rBV	92641	156765	65.29%	7.233%
21	12.894	3602	3609	3620	rVB3	2419	3460	1.44%	0.160%
22	14.331	4047	4056	4070	rVB3	3970	7094	2.95%	0.327%

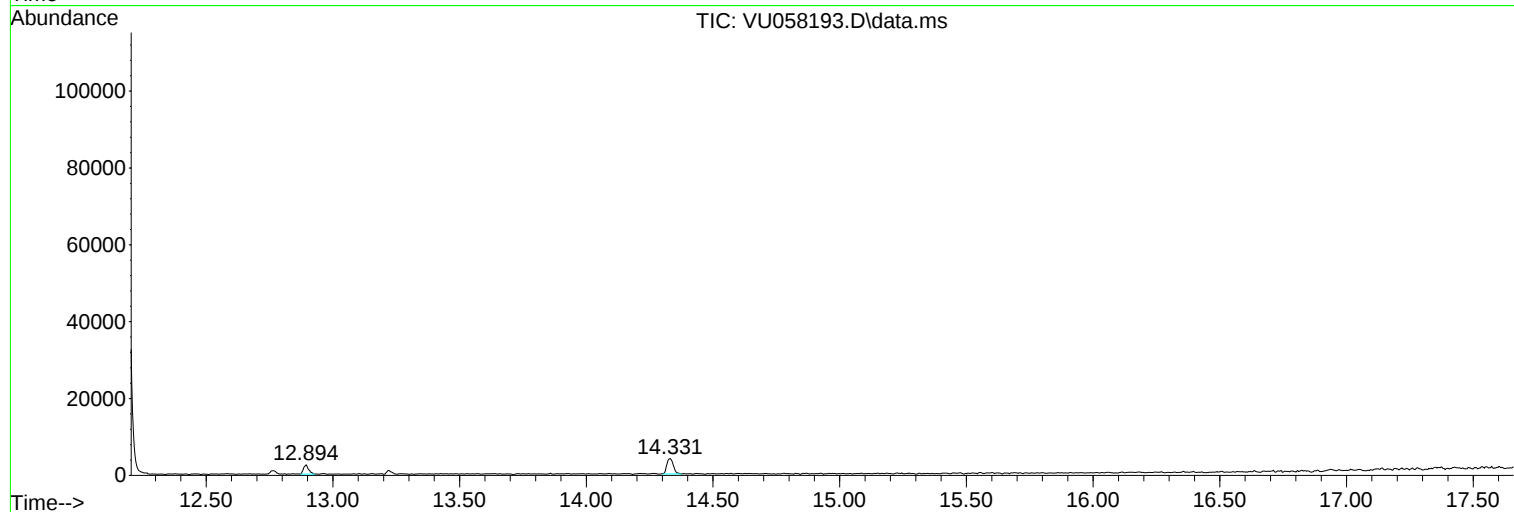
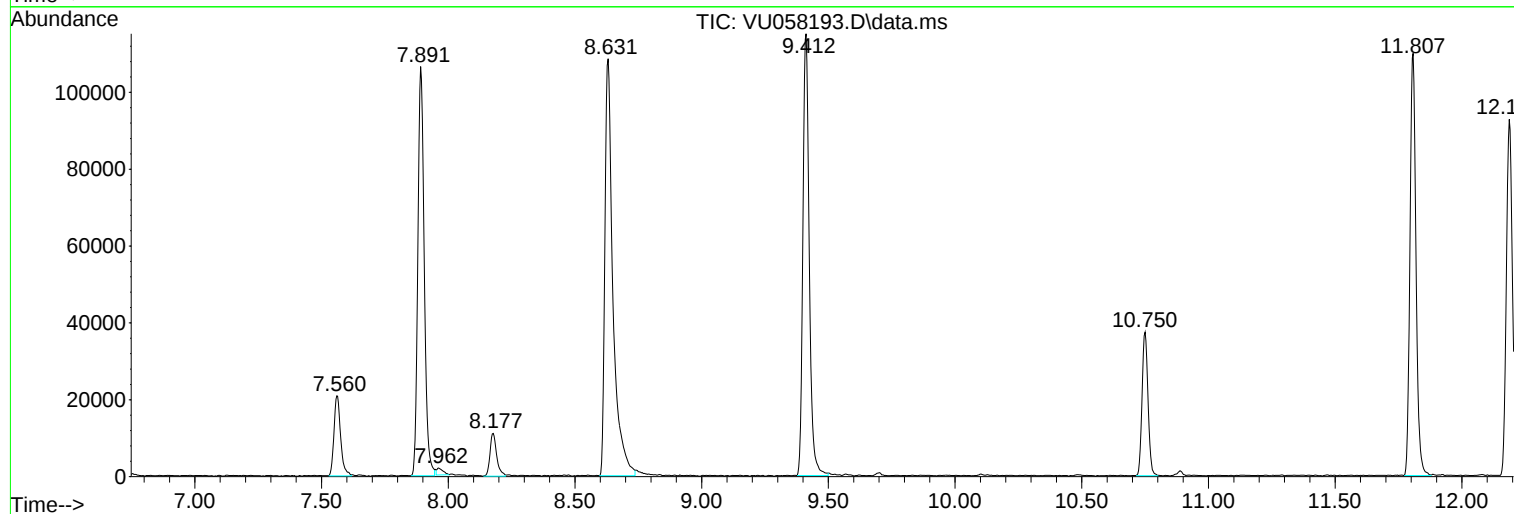
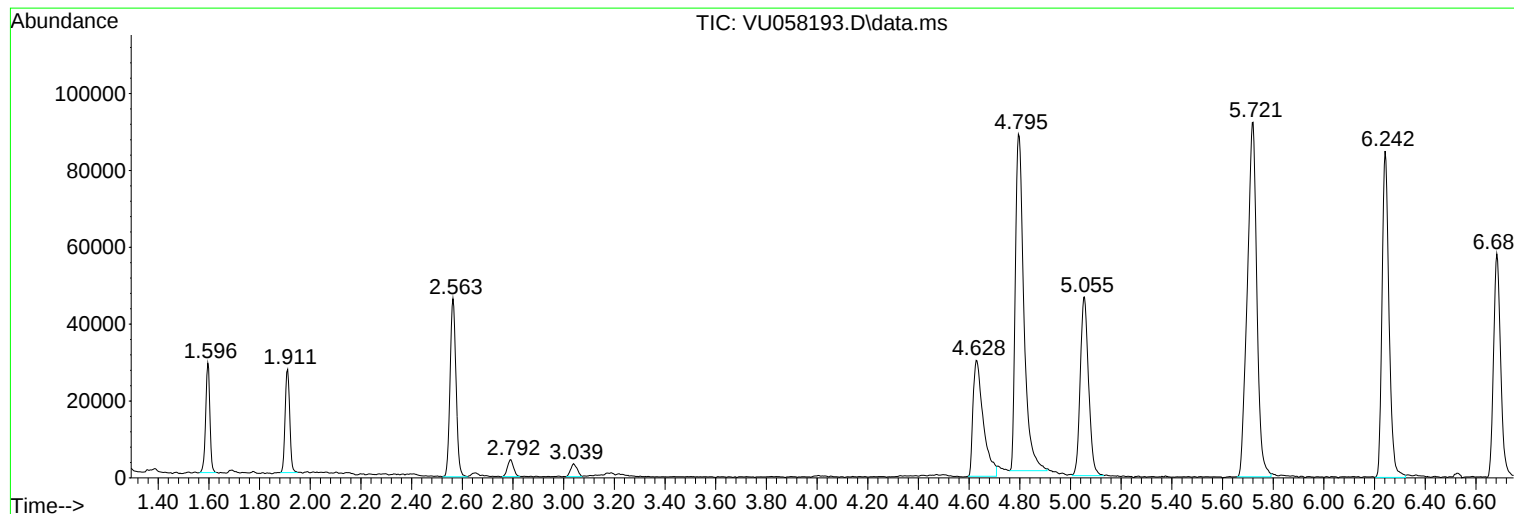
Sum of corrected areas: 2167444

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032124WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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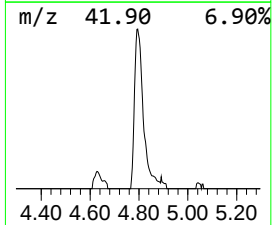
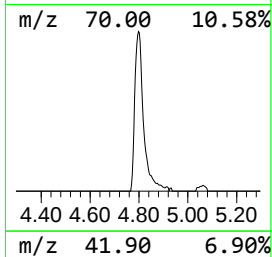
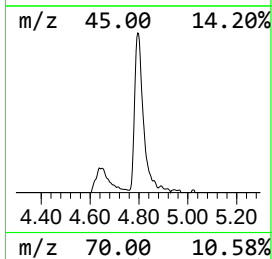
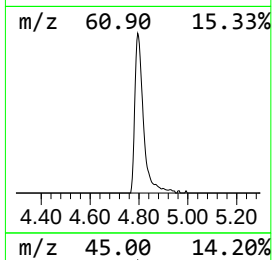
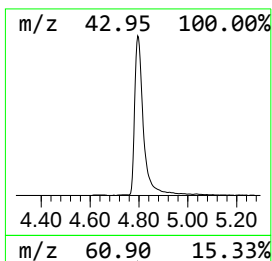
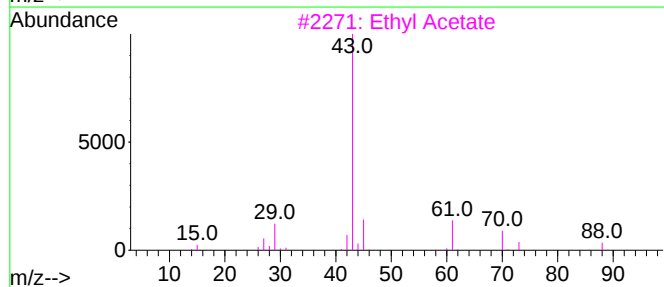
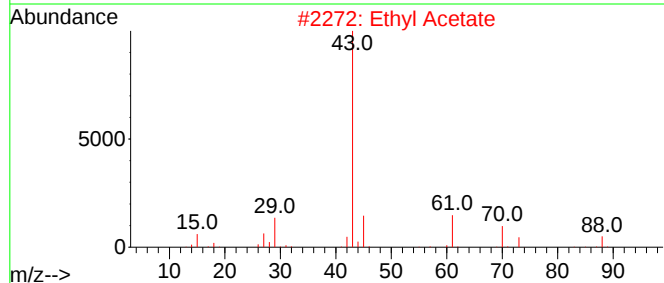
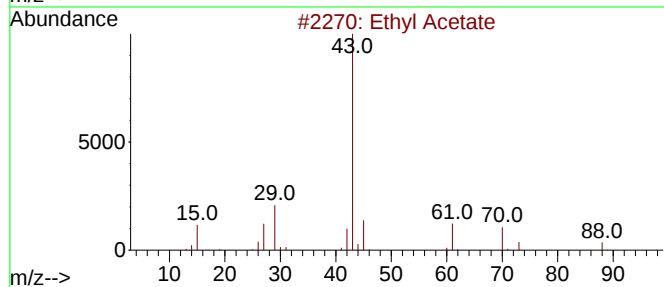
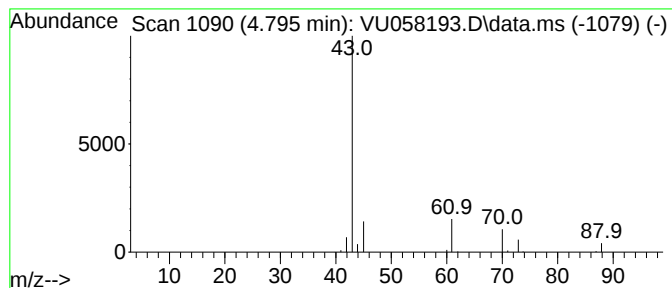
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032124WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.795	6.31 ug/L	205293	1,4-Difluorobenzene	6.242

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	78
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.795	6.3	ug/L	205293	1	6.242	162798	5.0