

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032224\
 Data File : VU058194.D
 Acq On : 22 Mar 2024 16:01
 Operator : MD/SY
 Sample : P1796-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCFZ5

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: VU058194.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	87	95	105	rVB	29973	32096	13.20%	1.531%
2	1.911	183	193	205	rBV	28230	35647	14.66%	1.701%
3	2.563	384	396	409	rBV	47830	76773	31.57%	3.663%
4	2.788	456	466	482	rVB2	4641	7926	3.26%	0.378%
5	3.042	536	545	555	rBV2	1600	3025	1.24%	0.144%
6	4.628	1026	1038	1069	rBV2	29440	85433	35.13%	4.076%
7	4.804	1083	1093	1137	rVB2	20352	52383	21.54%	2.499%
8	5.055	1156	1171	1190	rBV	47084	105556	43.41%	5.036%
9	5.718	1359	1377	1401	rBV2	94253	241693	99.39%	11.531%
10	6.242	1528	1540	1568	rBV	86444	168363	69.24%	8.032%
11	6.682	1665	1677	1697	rBV	58314	114776	47.20%	5.476%
12	7.560	1939	1950	1965	rBV2	22383	40640	16.71%	1.939%
13	7.891	2042	2053	2072	rBV	111388	193511	79.58%	9.232%
14	8.174	2132	2141	2157	rBV2	11380	20193	8.30%	0.963%
15	8.631	2272	2283	2320	rBV2	107399	243165	100.00%	11.601%
16	9.412	2515	2526	2553	rBV	122942	212877	87.54%	10.156%
17	9.695	2607	2614	2624	rBV2	2576	3889	1.60%	0.186%
18	10.749	2930	2942	2959	rBV	36843	60910	25.05%	2.906%
19	11.807	3260	3271	3295	rBV	115728	192424	79.13%	9.180%
20	12.187	3377	3389	3412	rBV	97736	173275	71.26%	8.267%
21	13.219	3702	3710	3723	rBV4	4292	6793	2.79%	0.324%
22	14.325	4045	4054	4066	rBV2	15353	24741	10.17%	1.180%

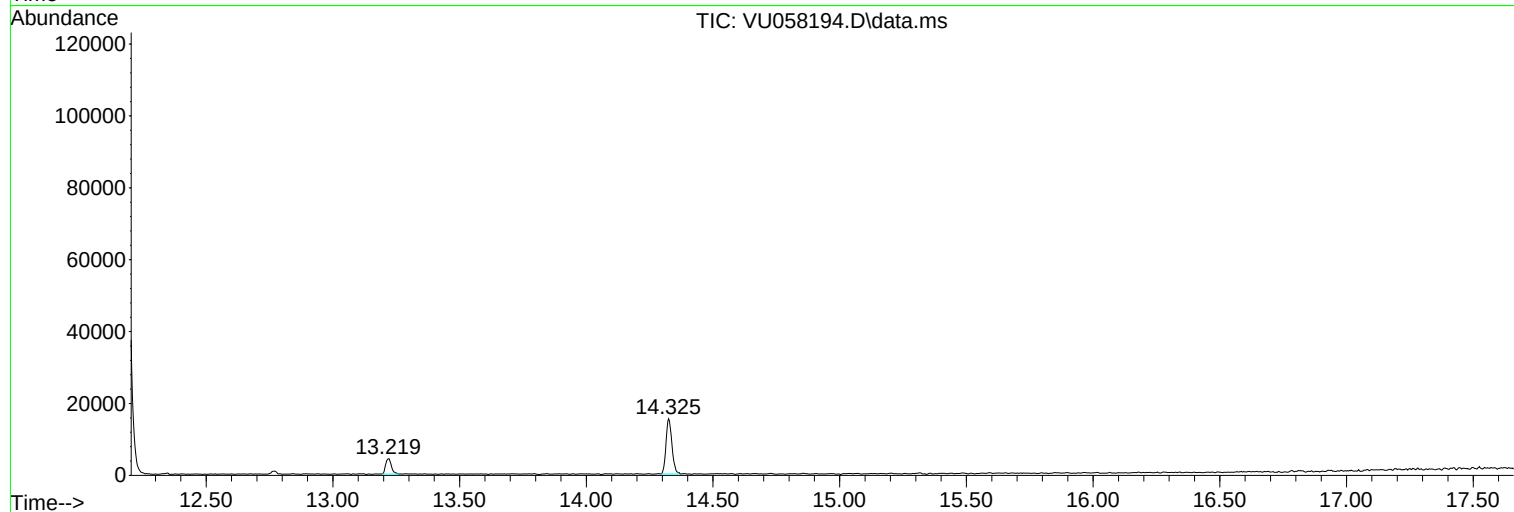
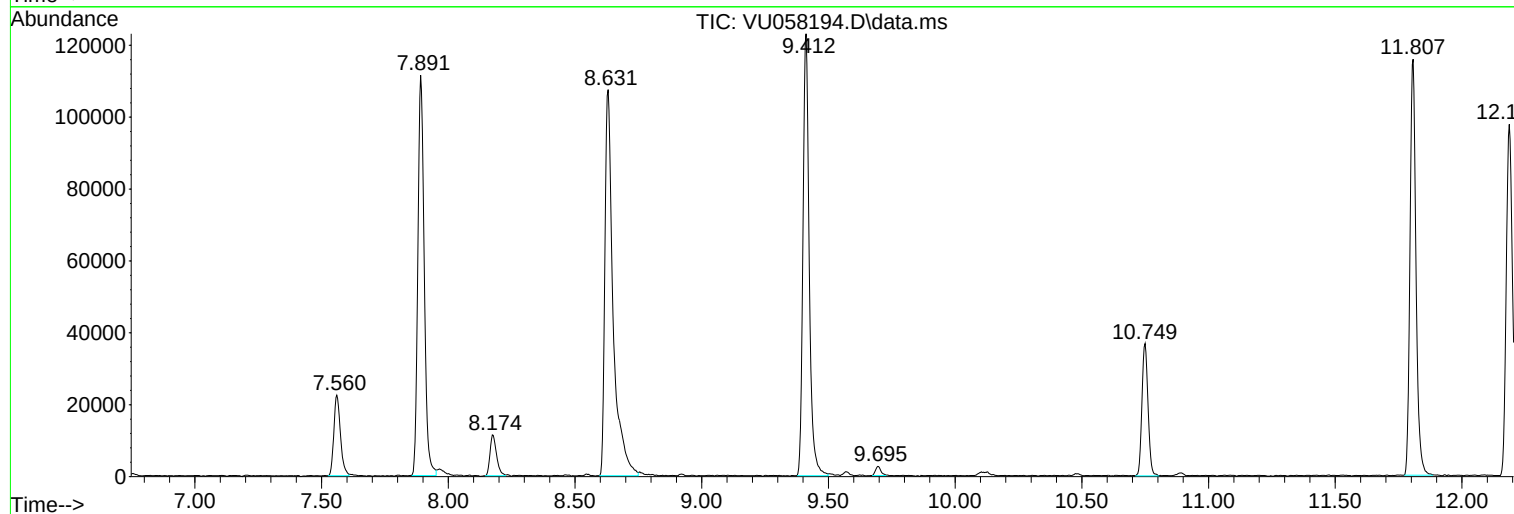
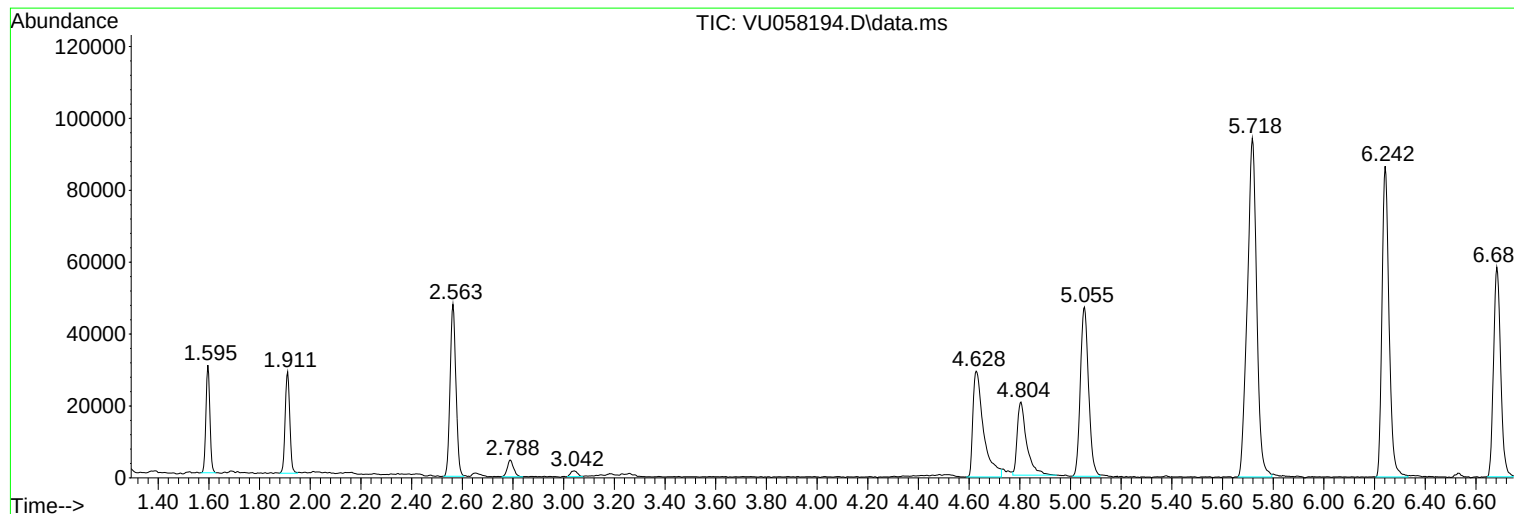
Sum of corrected areas: 2096089

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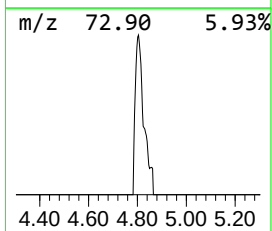
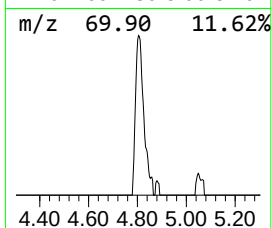
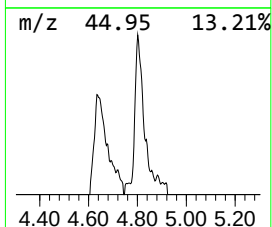
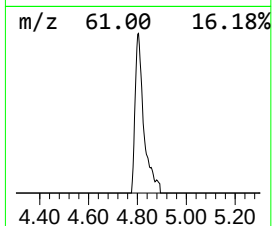
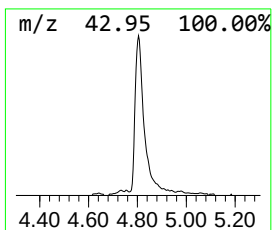
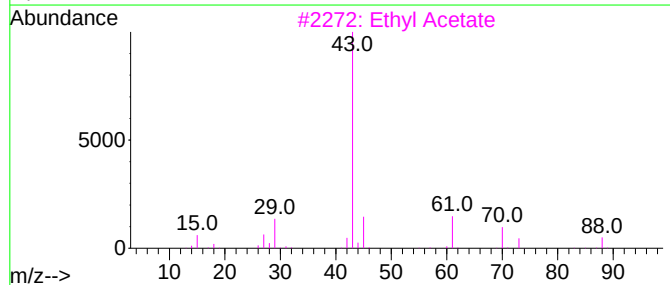
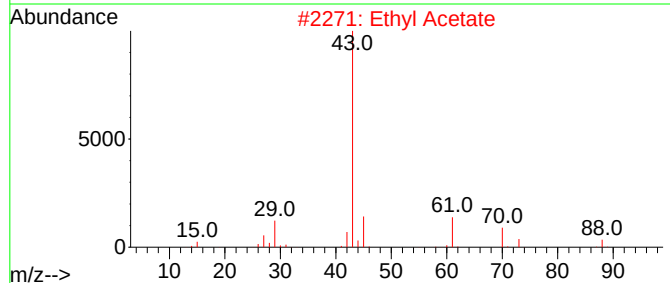
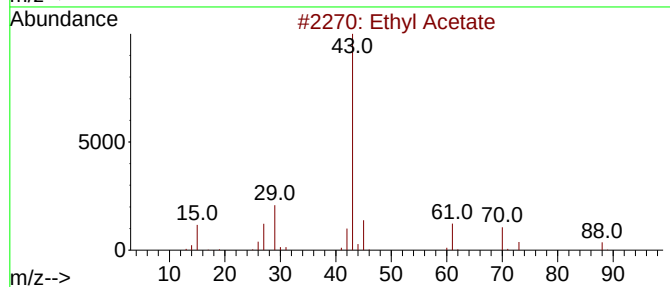
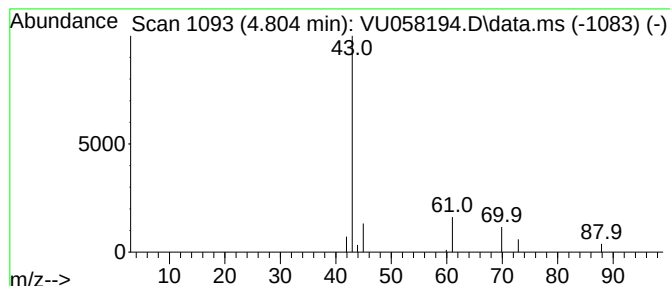
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032124WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
4.804	1.56 ug/L	52383	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	83
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	4.804	1.6	ug/L	52383	1	6.242	168363	5.0