

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032224\
 Data File : VU058195.D
 Acq On : 22 Mar 2024 16:24
 Operator : MD/SY
 Sample : P1796-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCFZ1

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: VU058195.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.355	14	20	27	rBV	17638	18322	3.43%	0.542%
2	1.480	52	59	69	rVB2	16216	19511	3.65%	0.577%
3	1.596	85	95	109	rVB2	61634	72363	13.54%	2.141%
4	1.728	130	136	146	rVB	5787	7710	1.44%	0.228%
5	1.908	184	192	204	rBV	41125	52745	9.87%	1.561%
6	1.991	210	218	226	rVB3	6200	8271	1.55%	0.245%
7	2.200	276	283	292	rVB2	4952	6932	1.30%	0.205%
8	2.561	384	395	410	rBV	71889	118965	22.26%	3.520%
9	3.040	534	544	555	rBV3	3628	7140	1.34%	0.211%
10	4.625	1027	1037	1066	rBV	42845	116871	21.87%	3.458%
11	4.792	1077	1089	1132	rBV	232742	534472	100.00%	15.816%
12	5.052	1156	1170	1190	rVB	66867	147722	27.64%	4.371%
13	5.718	1358	1377	1408	rBV2	133400	351413	65.75%	10.399%
14	6.242	1527	1540	1559	rBV	110452	211439	39.56%	6.257%
15	6.683	1663	1677	1694	rBV2	81077	159296	29.80%	4.714%
16	7.560	1939	1950	1970	rBV	35187	63980	11.97%	1.893%
17	7.891	2038	2053	2069	rBV	162850	285153	53.35%	8.438%
18	7.965	2069	2076	2087	rVB	8086	13604	2.55%	0.403%
19	8.174	2131	2141	2163	rBV	19185	33288	6.23%	0.985%
20	8.628	2272	2282	2321	rBV2	142938	306548	57.36%	9.071%
21	9.412	2514	2526	2551	rBV	155104	267511	50.05%	7.916%
22	9.692	2606	2613	2623	rBV2	3484	5571	1.04%	0.165%
23	10.750	2931	2942	2960	rVB	50531	83759	15.67%	2.479%
24	11.805	3256	3270	3289	rBV	142898	240751	45.04%	7.124%
25	12.187	3377	3389	3413	rBV	138254	232861	43.57%	6.891%
26	12.885	3601	3606	3617	rBV4	4300	6083	1.14%	0.180%
27	14.325	4047	4054	4066	rVB2	4546	7039	1.32%	0.208%

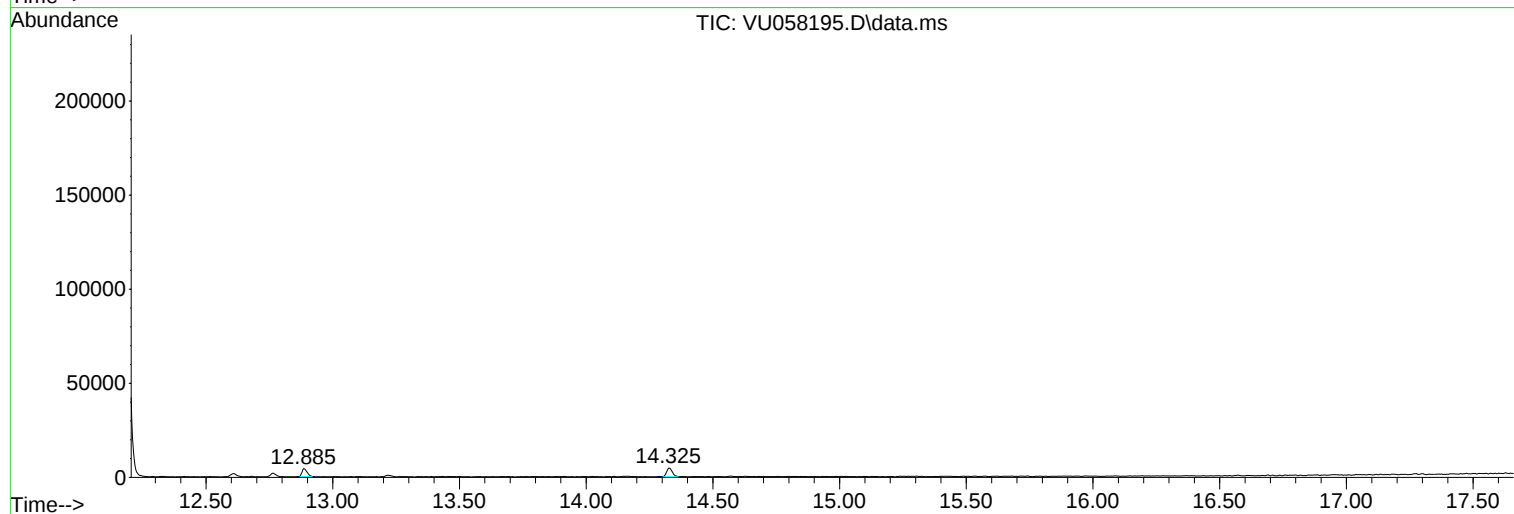
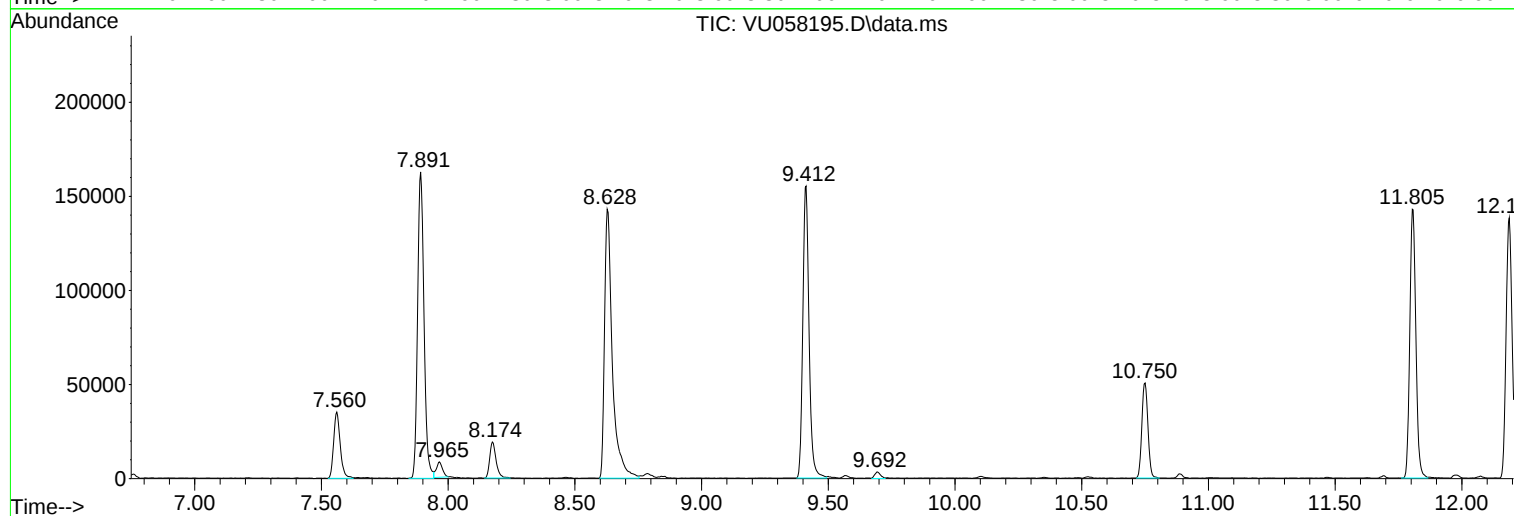
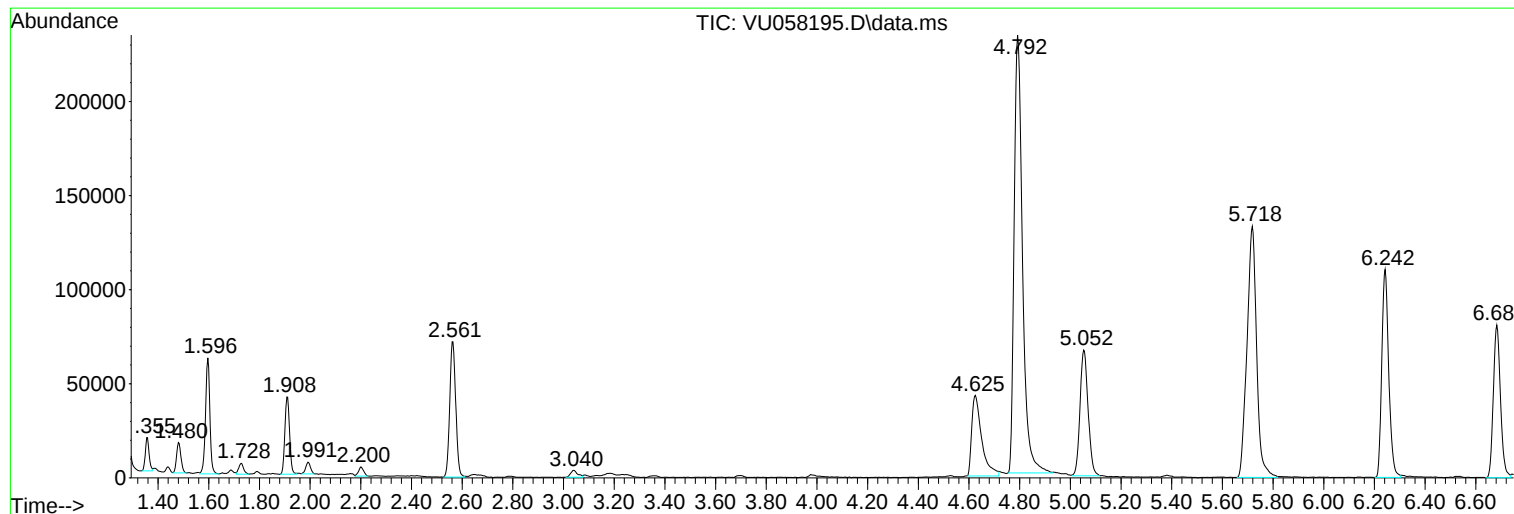
Sum of corrected areas: 3379320

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ClientSampleId :
GCFZ1

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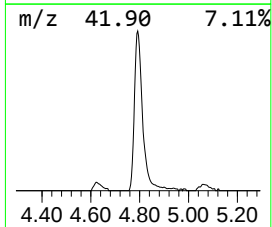
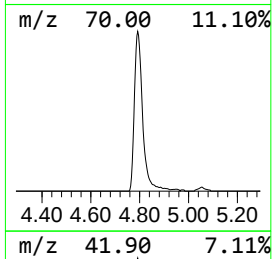
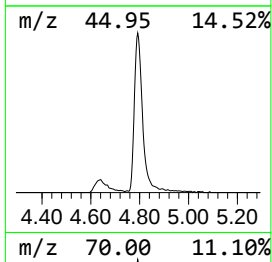
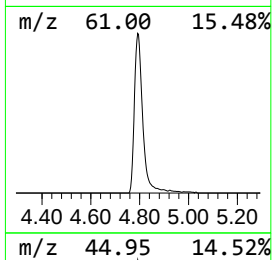
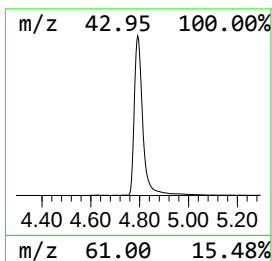
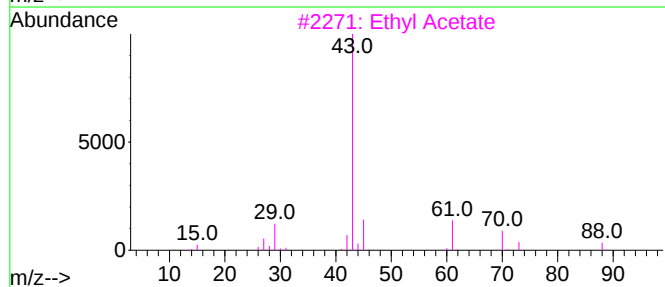
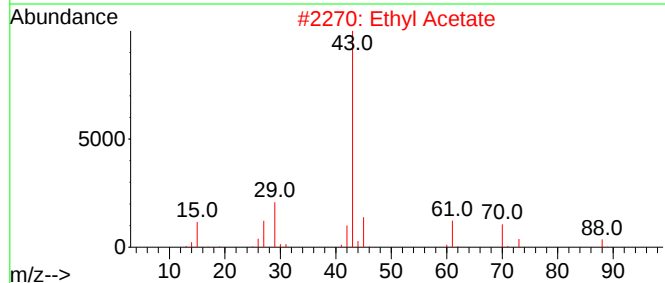
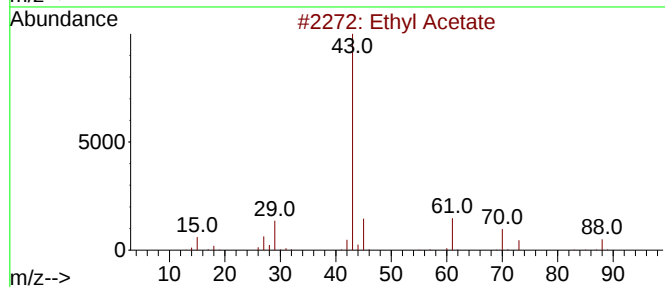
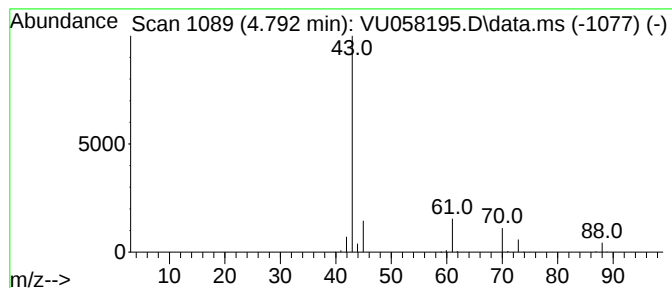
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032124WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
4.792	12.64 ug/L	534472	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	86
3			Ethyl Acetate	88	C4H8O2	000141-78-6	86
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	4.792	12.6	ug/L	534472	1	6.242	211439	5.0