

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121823\
 Data File : VU056990.D
 Acq On : 18 Dec 2023 13:49
 Operator : MD/SY
 Sample : 05890-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGRT6

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\SFAMUTR121123WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056990.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	109	rVB	125235	137654	17.05%	1.994%
2	1.804	145	160	161	rBV9	5132	11148	1.38%	0.161%
3	1.907	183	192	211	rVB	90044	126705	15.69%	1.835%
4	2.560	383	395	408	rBV	185801	304160	37.67%	4.406%
5	2.624	408	415	427	rVB	4679	8892	1.10%	0.129%
6	3.039	529	544	559	rBV3	12972	25289	3.13%	0.366%
7	4.615	1020	1034	1069	rBV	97826	252433	31.27%	3.657%
8	4.804	1082	1093	1119	rBV3	22472	52776	6.54%	0.765%
9	5.055	1155	1171	1198	rBV	160879	364711	45.17%	5.283%
10	5.717	1357	1377	1409	rBV2	312266	807335	100.00%	11.695%
11	6.242	1528	1540	1567	rBV	267185	524861	65.01%	7.603%
12	6.682	1664	1677	1704	rVB	184281	366419	45.39%	5.308%
13	7.560	1936	1950	1971	rBV	88063	159960	19.81%	2.317%
14	7.894	2041	2054	2069	rBV	356440	638955	79.14%	9.256%
15	7.968	2069	2077	2092	rVB2	30370	58957	7.30%	0.854%
16	8.177	2130	2142	2163	rBV	56265	98961	12.26%	1.434%
17	8.466	2220	2232	2244	rBV4	4587	8236	1.02%	0.119%
18	8.550	2247	2258	2270	rBV4	34514	59865	7.42%	0.867%
19	8.627	2270	2282	2314	rBV	357461	680862	84.33%	9.863%
20	8.785	2323	2331	2341	rBV4	18870	28998	3.59%	0.420%
21	9.412	2513	2526	2547	rBV	388638	670273	83.02%	9.710%
22	9.692	2604	2613	2629	rBV3	6185	10536	1.31%	0.153%
23	10.100	2726	2740	2747	rBV10	5239	12045	1.49%	0.174%
24	10.354	2809	2819	2831	rVB6	4614	8821	1.09%	0.128%
25	10.749	2930	2942	2963	rBV	131369	215874	26.74%	3.127%
26	10.888	2976	2985	2996	rBV	8290	12821	1.59%	0.186%
27	11.685	3224	3233	3246	rBV7	6253	11850	1.47%	0.172%
28	11.807	3259	3271	3292	rBV	361171	590954	73.20%	8.561%
29	12.064	3339	3351	3370	rBV5	17909	42680	5.29%	0.618%
30	12.187	3377	3389	3410	rVB	319613	543808	67.36%	7.878%
31	12.884	3598	3606	3618	rBV6	16018	27440	3.40%	0.397%
32	13.206	3695	3706	3718	rBV3	24880	38890	4.82%	0.563%

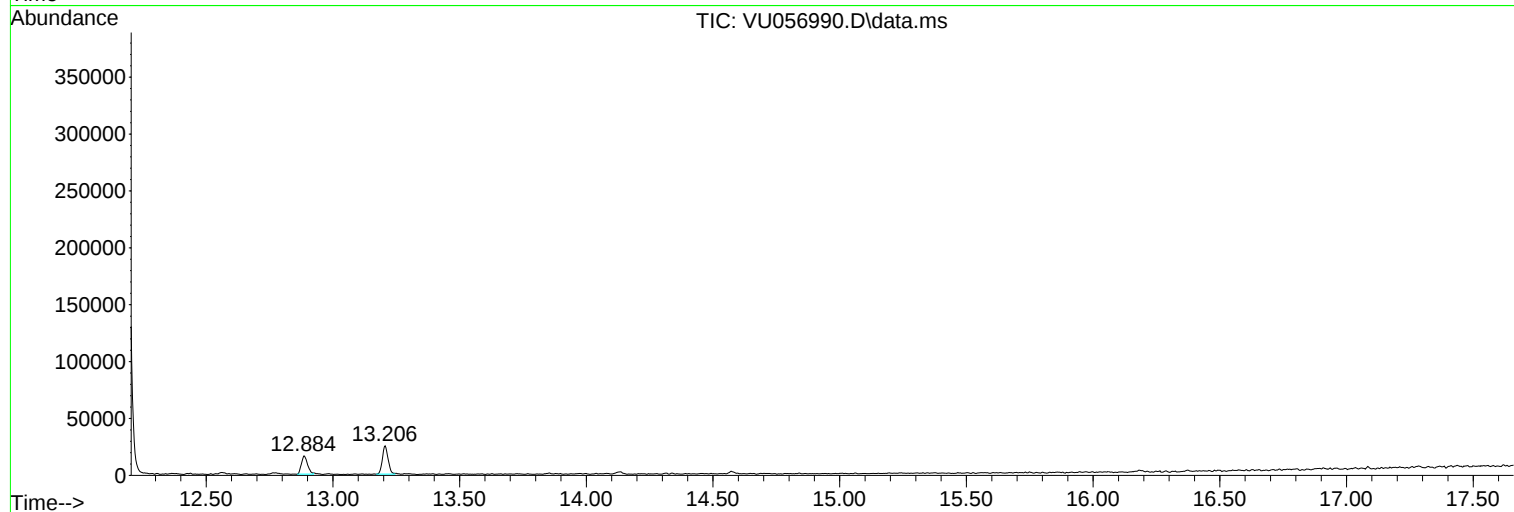
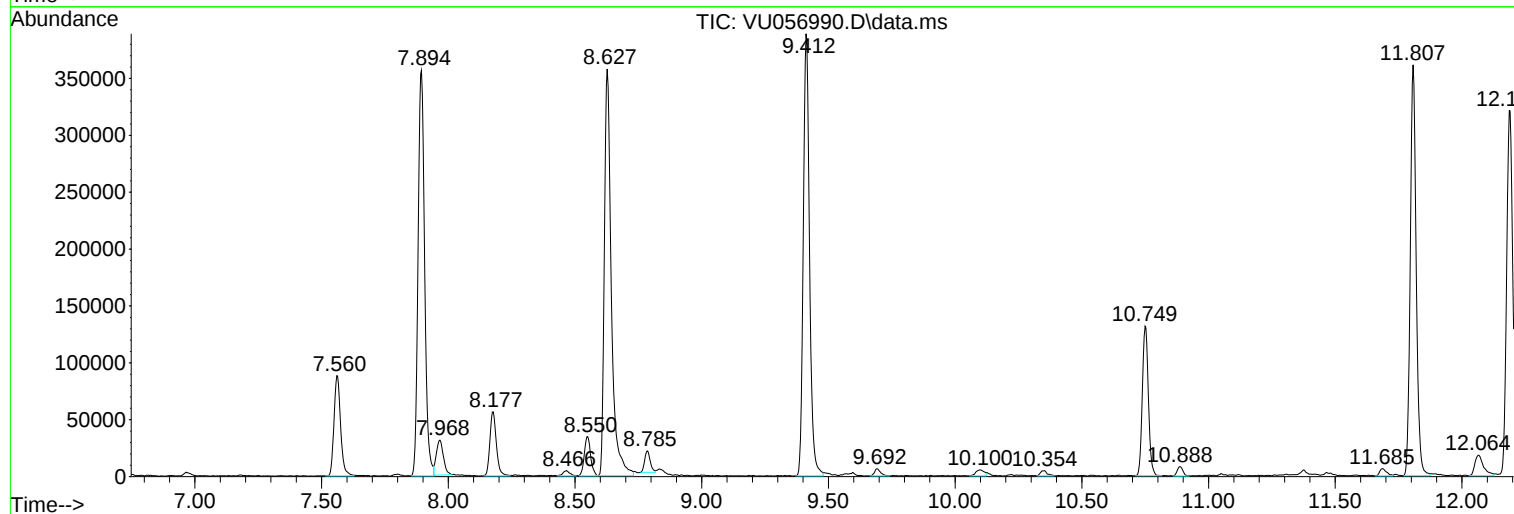
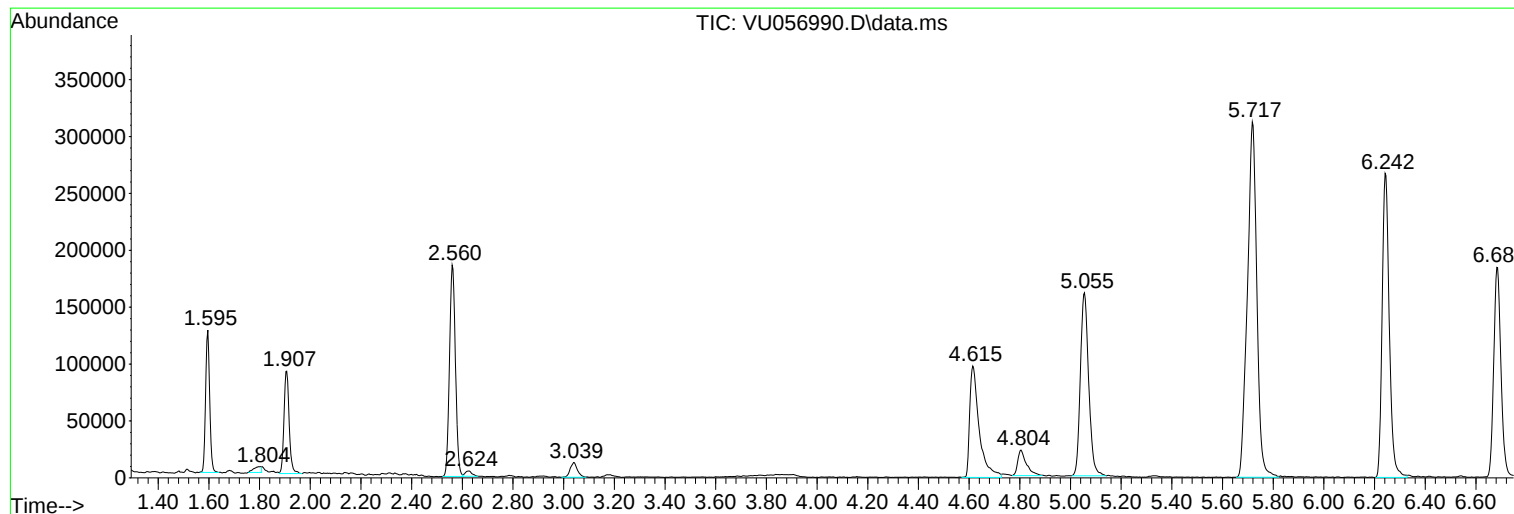
Sum of corrected areas: 6903169

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MSVOA_U
ClientSampleId :
BGR6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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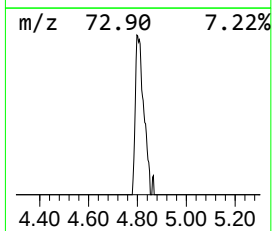
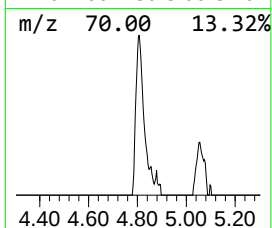
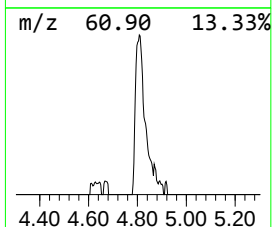
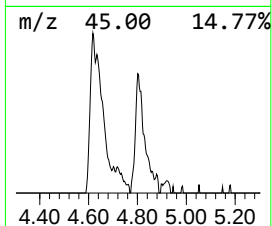
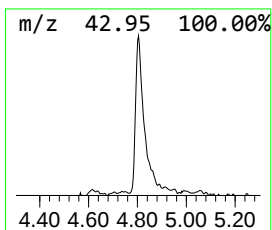
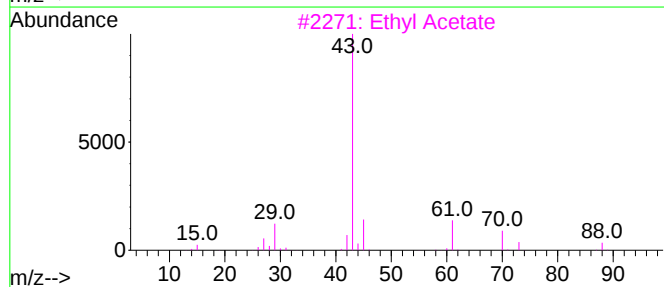
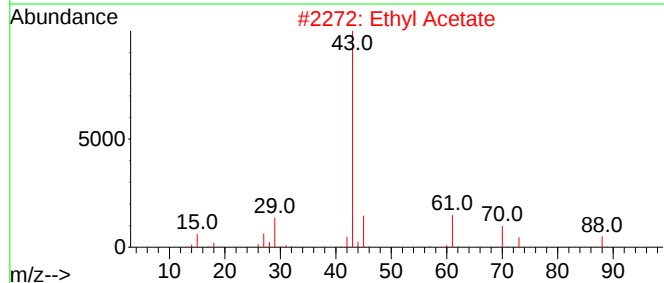
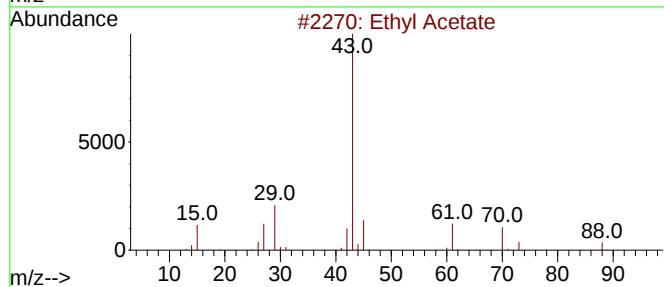
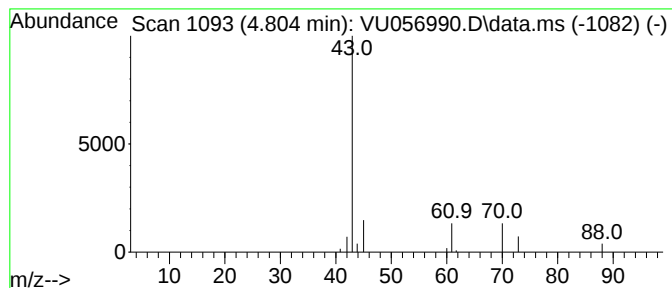
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
4.804	0.50 ug/L	52776	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	90
4			Ethyl Acetate	88	C4H8O2	000141-78-6	83
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.804	0.5	ug/L	52776	1	6.245	524861	5.0