

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031924\
 Data File : VU058164.D
 Acq On : 19 Mar 2024 20:42
 Operator : MD/SY
 Sample : P1796-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 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\SFAMUTR022924WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU058164.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	84	95	111	rVB2	103079	136515	29.10%	3.524%
2	1.908	184	192	205	rVB	48767	62279	13.27%	1.608%
3	2.560	381	395	413	rVB	85276	142386	30.35%	3.675%
4	2.789	456	466	482	rVB2	8296	15190	3.24%	0.392%
5	3.348	631	640	654	rBV3	4675	10035	2.14%	0.259%
6	4.657	1033	1047	1085	rBV	178330	469199	100.00%	12.112%
7	4.814	1086	1096	1122	rVB3	16571	48412	10.32%	1.250%
8	5.055	1156	1171	1195	rVB	79167	179624	38.28%	4.637%
9	5.718	1357	1377	1406	rBV2	162050	415557	88.57%	10.727%
10	6.242	1524	1540	1562	rBV	150048	292971	62.44%	7.563%
11	6.531	1619	1630	1644	rVB7	8664	18403	3.92%	0.475%
12	6.682	1662	1677	1695	rBV	98851	196842	41.95%	5.081%
13	7.560	1939	1950	1973	rBV	41121	75948	16.19%	1.960%
14	7.891	2038	2053	2072	rBV	184679	326957	69.68%	8.440%
15	8.177	2130	2142	2159	rBV2	21934	39425	8.40%	1.018%
16	8.634	2272	2284	2319	rBV2	167764	382189	81.46%	9.866%
17	9.412	2514	2526	2553	rBV	207450	359117	76.54%	9.270%
18	10.750	2930	2942	2962	rVB	57726	95639	20.38%	2.469%
19	11.808	3258	3271	3296	rBV	196543	325570	69.39%	8.404%
20	12.187	3376	3389	3408	rBV	159208	269781	57.50%	6.964%
21	12.891	3597	3608	3615	rBV5	4626	7207	1.54%	0.186%
22	17.116	4915	4922	4930	rBV7	3069	4745	1.01%	0.122%

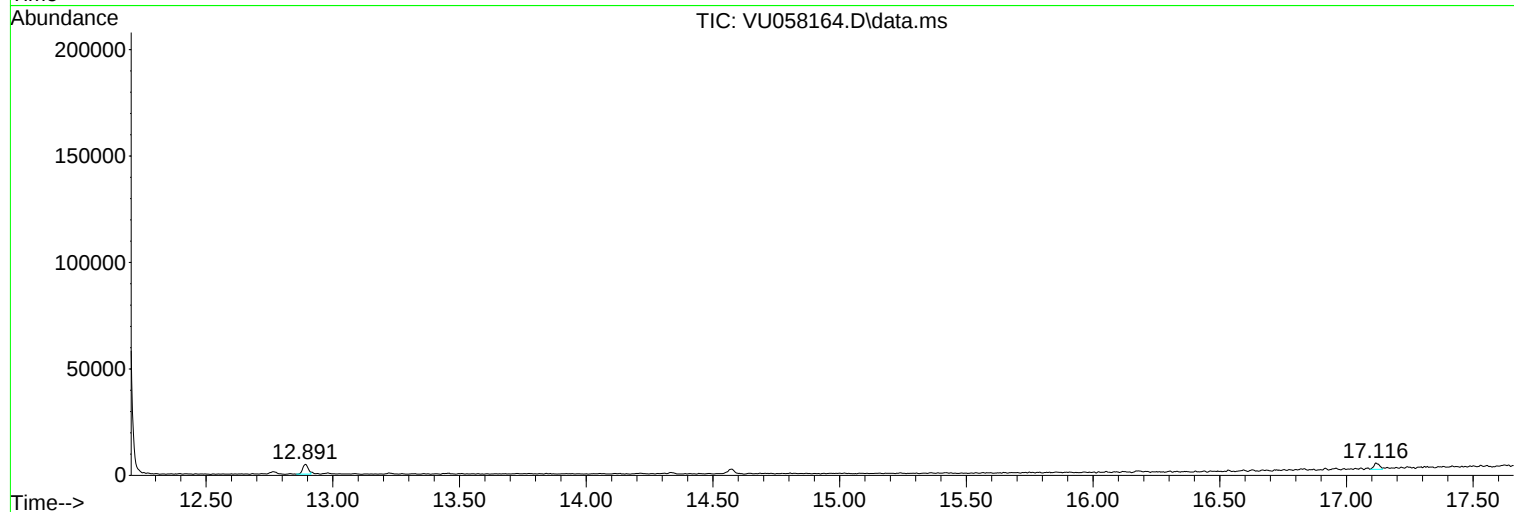
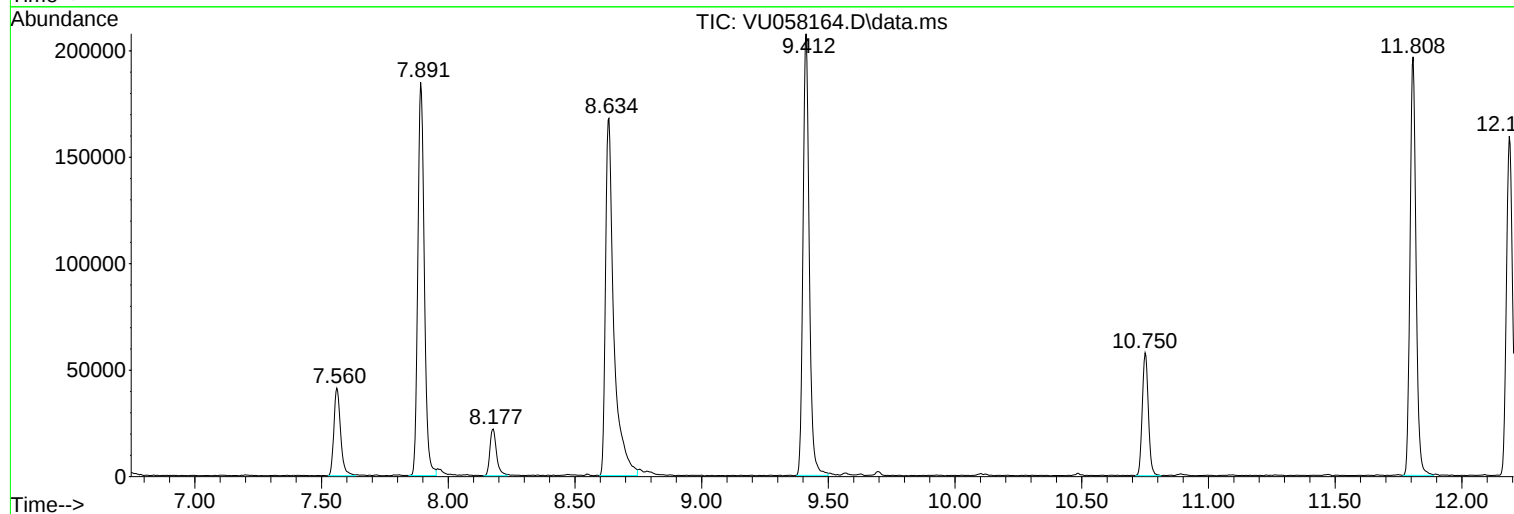
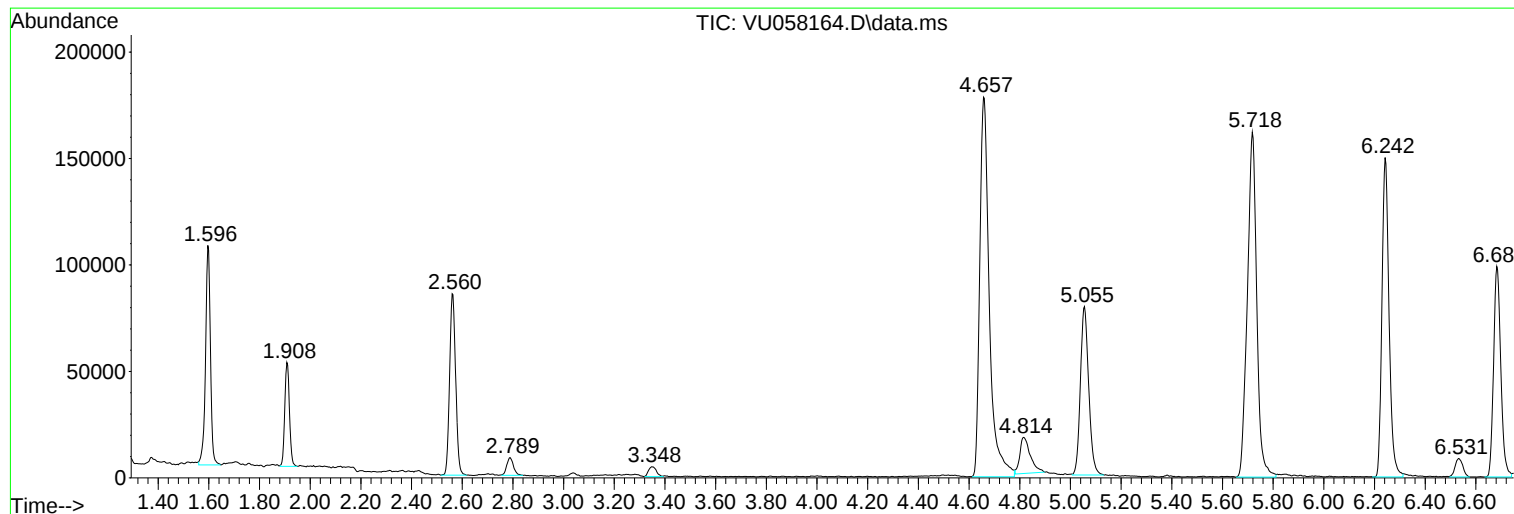
Sum of corrected areas: 3873991

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031924\
Data File : VU058164.D
Acq On : 19 Mar 2024 20:42
Operator : MD/SY
Sample : P1796-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GCFZ4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR022924WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031924\
Data File : VU058164.D
Acq On : 19 Mar 2024 20:42
Operator : MD/SY
Sample : P1796-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GCFZ4

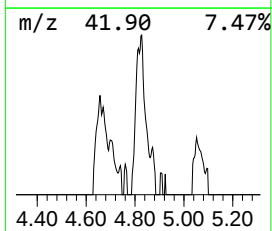
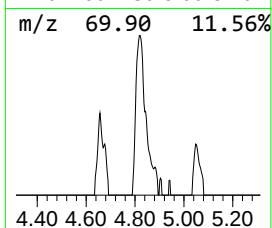
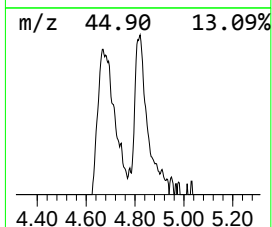
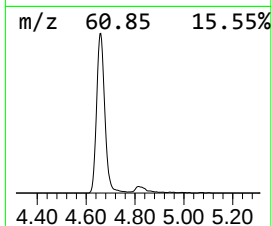
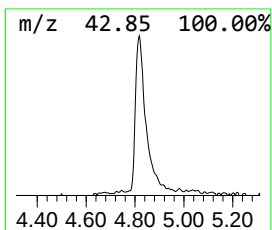
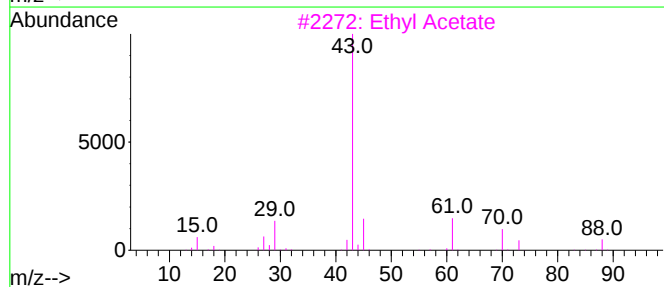
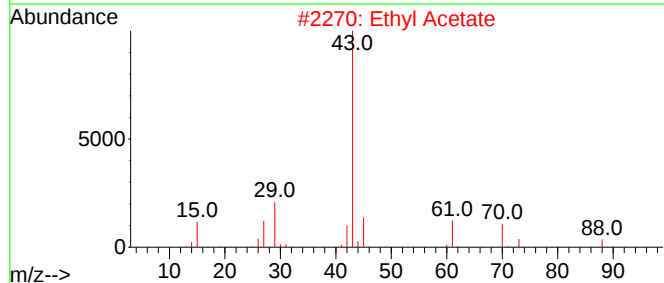
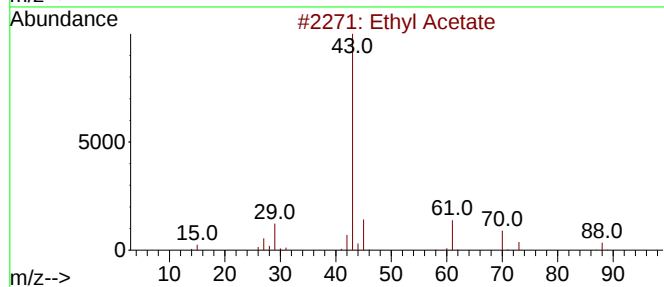
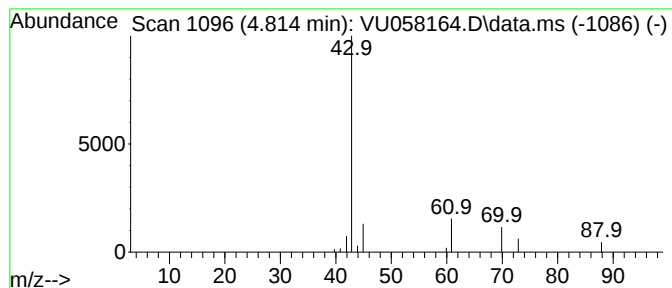
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR022924WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.83 ug/L	48412	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	39



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031924\
Data File : VU058164.D
Acq On : 19 Mar 2024 20:42
Operator : MD/SY
Sample : P1796-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GCFZ4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR022924WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.814	0.8	ug/L	48412	1	6.242	292971	5.0