

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
 Data File : VU050153.D
 Acq On : 08 Aug 2022 23:27
 Operator : SY/MD
 Sample : N4070-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJL7

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\SFAMUTR080422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU050153.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	72	80	93	rBV	31628	35886	9.52%	1.423%
2	1.912	169	178	190	rBV	29601	39033	10.35%	1.548%
3	2.565	370	381	395	rBV	48425	78636	20.86%	3.118%
4	3.858	758	783	785	rBV	2408	7572	2.01%	0.300%
5	4.626	1007	1022	1050	rBV	59937	153754	40.78%	6.097%
6	4.806	1068	1078	1099	rVB2	24415	52581	13.95%	2.085%
7	5.063	1139	1158	1174	rBV	59684	132835	35.24%	5.267%
8	5.726	1344	1364	1386	rBV2	110038	291508	77.32%	11.559%
9	6.250	1514	1527	1549	rBV	85059	161878	42.94%	6.419%
10	6.694	1652	1665	1682	rBV	75584	145718	38.65%	5.778%
11	7.568	1925	1937	1959	rVB2	31209	54202	14.38%	2.149%
12	7.899	2025	2040	2056	rBV	114364	198782	52.73%	7.882%
13	8.182	2115	2128	2146	rBV	18980	32001	8.49%	1.269%
14	8.636	2257	2269	2306	rBV3	156677	376995	100.00%	14.949%
15	8.787	2306	2316	2345	rVB2	51305	94227	24.99%	3.736%
16	9.420	2501	2513	2535	rBV	123851	210424	55.82%	8.344%
17	10.758	2916	2929	2949	rVB	66923	109682	29.09%	4.349%
18	11.690	3208	3219	3228	rBV6	4147	6648	1.76%	0.264%
19	11.812	3246	3257	3276	rBV	100414	161612	42.87%	6.408%
20	12.195	3364	3376	3394	rBV	103860	170996	45.36%	6.780%
21	12.893	3585	3593	3600	rBV3	5159	6953	1.84%	0.276%

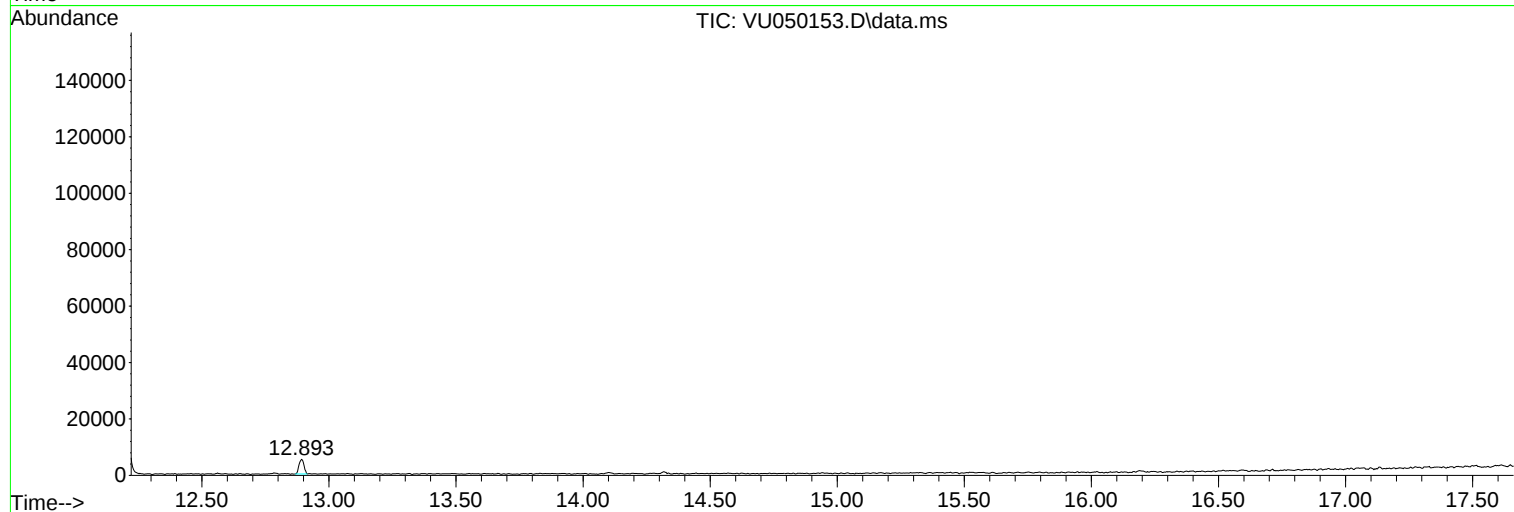
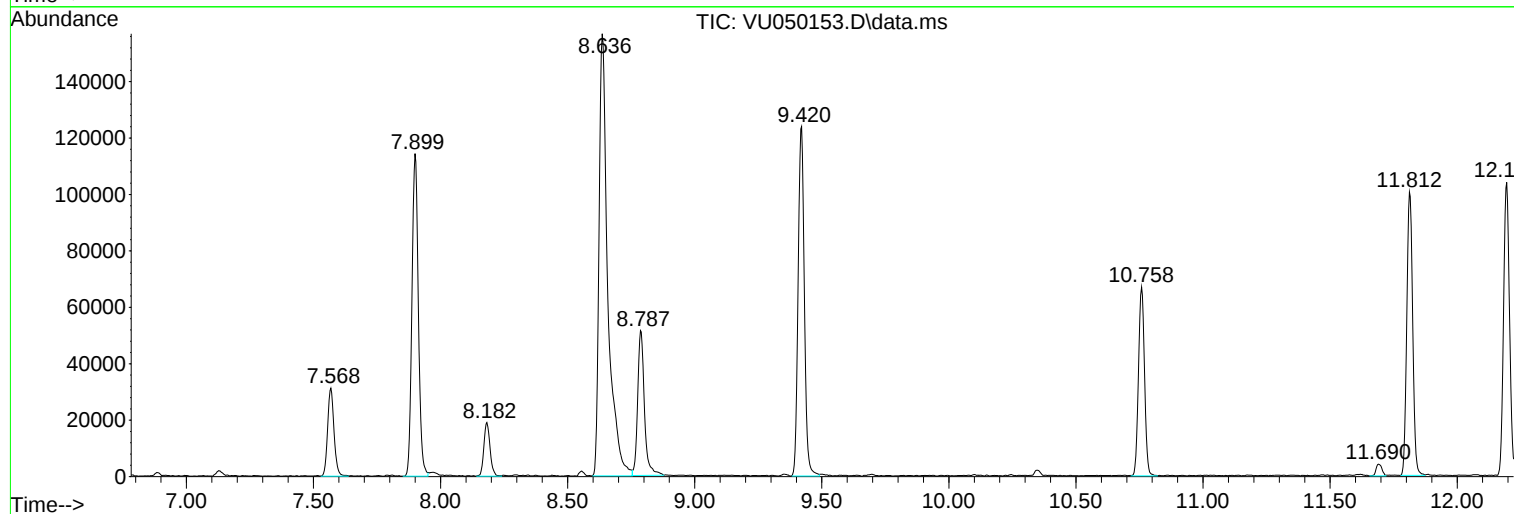
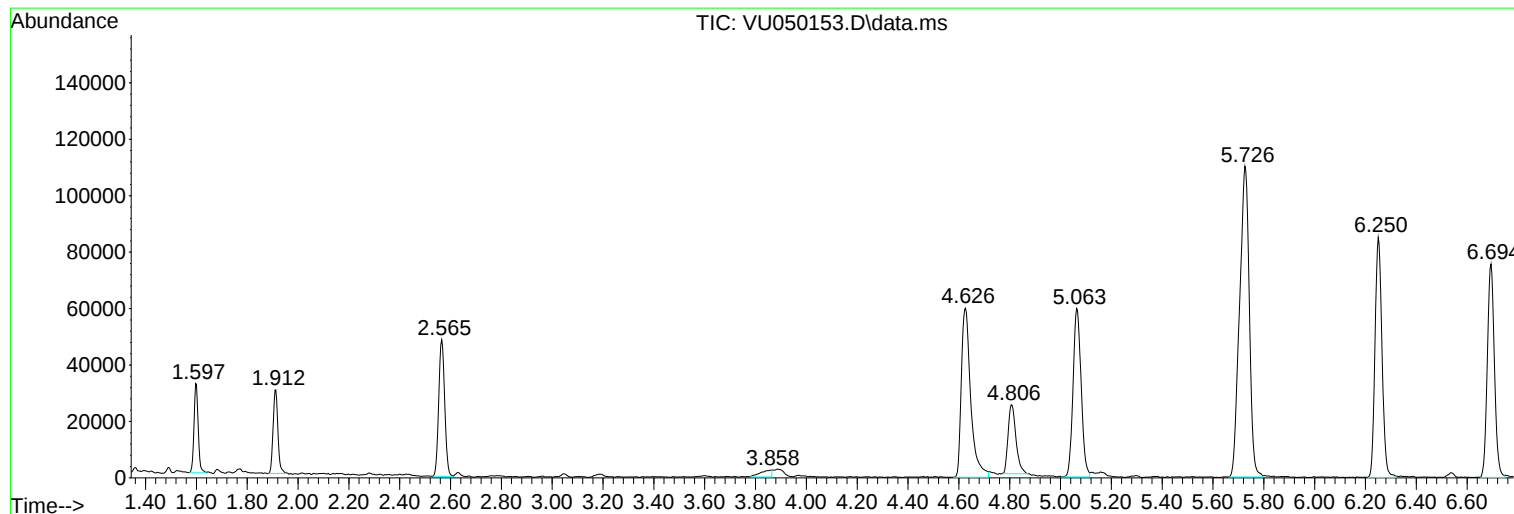
Sum of corrected areas: 2521923

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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ClientSampleId :
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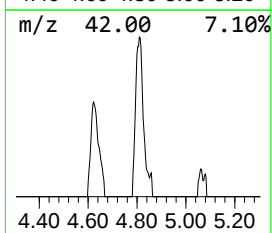
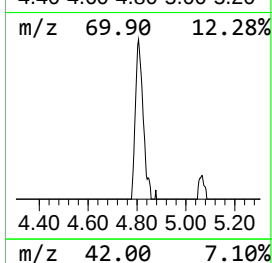
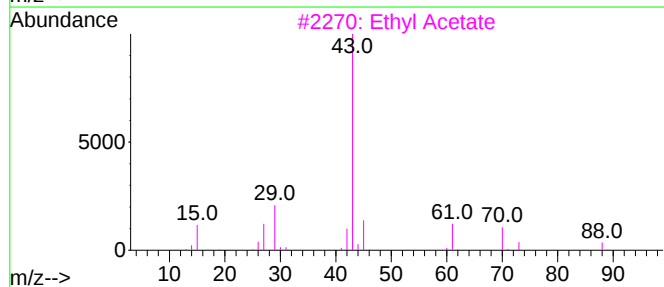
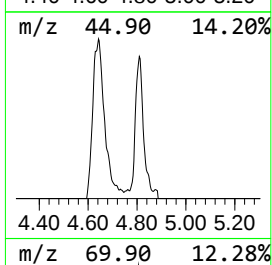
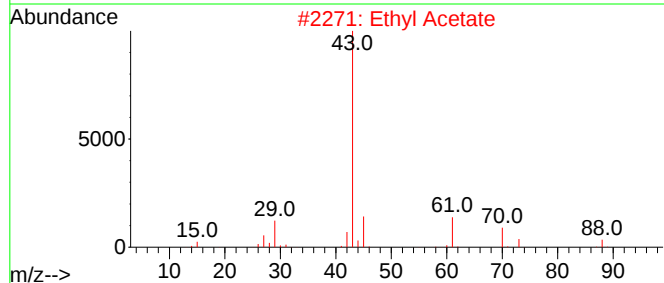
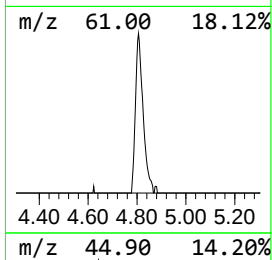
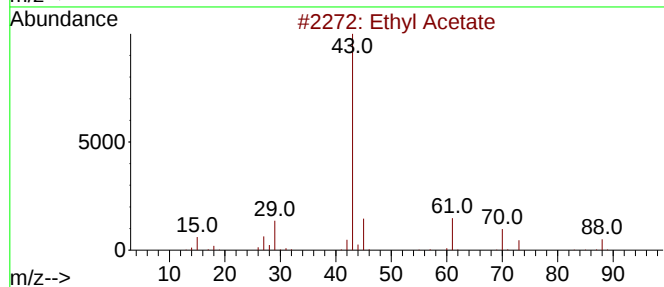
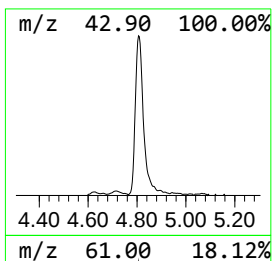
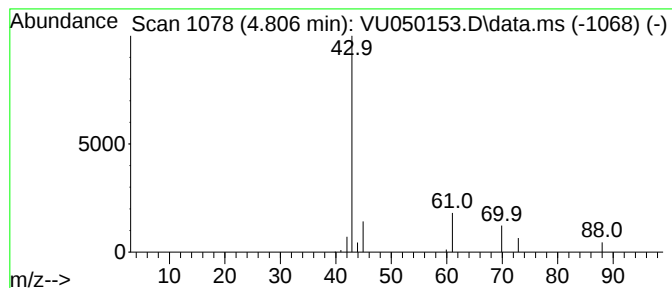
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.806	1.62 ug/L	52581	1,4-Difluorobenzene	6.250

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	38



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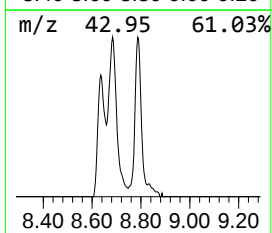
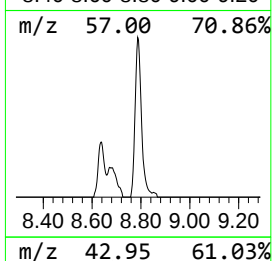
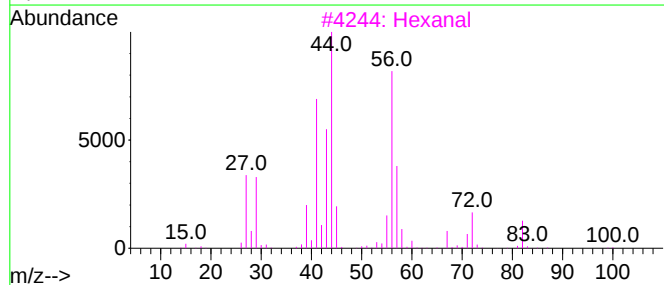
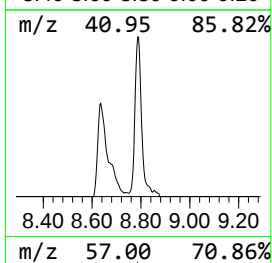
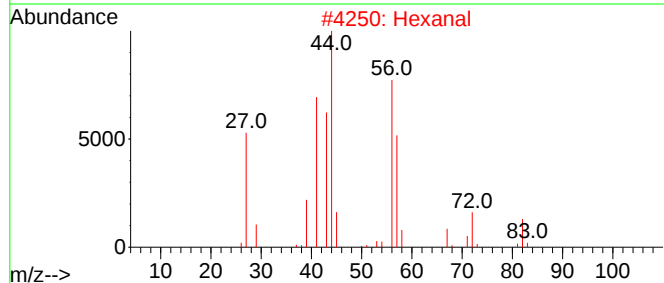
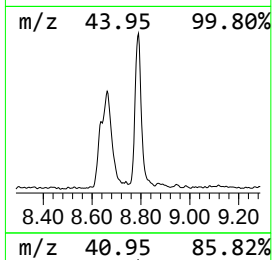
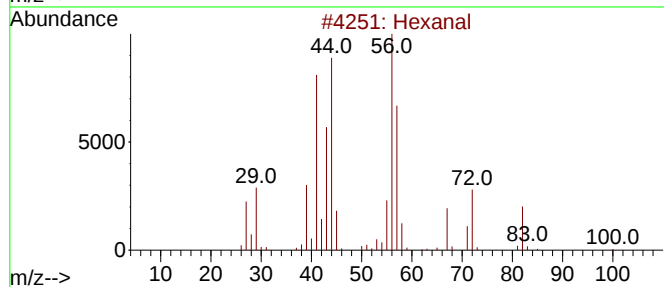
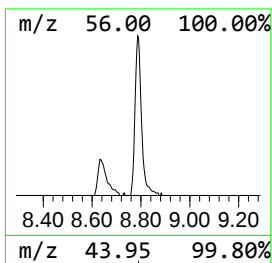
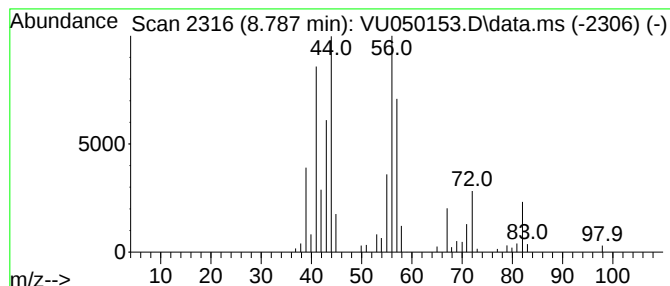
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Hexanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.787	2.24 ug/L	94227	Chlorobenzene-d5	9.420

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal			100	C6H12O	000066-25-1	72
2	Hexanal			100	C6H12O	000066-25-1	64
3	Hexanal			100	C6H12O	000066-25-1	53
4	Hexanal			100	C6H12O	000066-25-1	53
5	Hexanal			100	C6H12O	000066-25-1	45



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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	4.806	1.6	ug/L	52581	1	6.250	161878	5.0
Hexanal	8.787	2.2	ug/L	94227	2	9.420	210424	5.0