

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080522\
 Data File : VU050127.D
 Acq On : 06 Aug 2022 04:35
 Operator : SY/MD
 Sample : N4070-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJK5

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: VU050127.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	71	80	95	rVV	39656	45119	10.88%	1.606%
2	1.912	169	178	193	rVB	34523	44873	10.82%	1.597%
3	2.565	369	381	394	rBV	57269	91470	22.05%	3.256%
4	3.835	753	776	778	rBV	3030	8010	1.93%	0.285%
5	4.629	1009	1023	1058	rBV	61638	168277	40.57%	5.989%
6	4.813	1067	1080	1101	rVB2	11862	27839	6.71%	0.991%
7	5.063	1142	1158	1173	rBV	65538	142394	34.33%	5.068%
8	5.726	1343	1364	1393	rBV2	123469	323100	77.90%	11.500%
9	6.250	1514	1527	1545	rBV	99860	189285	45.63%	6.737%
10	6.690	1647	1664	1683	rBV	83254	160102	38.60%	5.698%
11	7.565	1925	1936	1952	rBV	33533	57286	13.81%	2.039%
12	7.899	2026	2040	2057	rBV	132192	230842	55.65%	8.216%
13	8.179	2117	2127	2144	rBV2	19808	33699	8.12%	1.199%
14	8.636	2256	2269	2306	rBV2	191956	414785	100.00%	14.763%
15	8.787	2306	2316	2343	rVV2	44836	85351	20.58%	3.038%
16	9.417	2499	2512	2532	rBV	149836	249920	60.25%	8.895%
17	10.758	2916	2929	2947	rVB	72818	116552	28.10%	4.148%
18	11.690	3209	3219	3229	rBV3	5402	8306	2.00%	0.296%
19	11.812	3245	3257	3275	rBV	123026	201173	48.50%	7.160%
20	12.192	3363	3375	3392	rBV	126140	203529	49.07%	7.244%
21	12.889	3584	3592	3602	rBV4	5456	7768	1.87%	0.276%

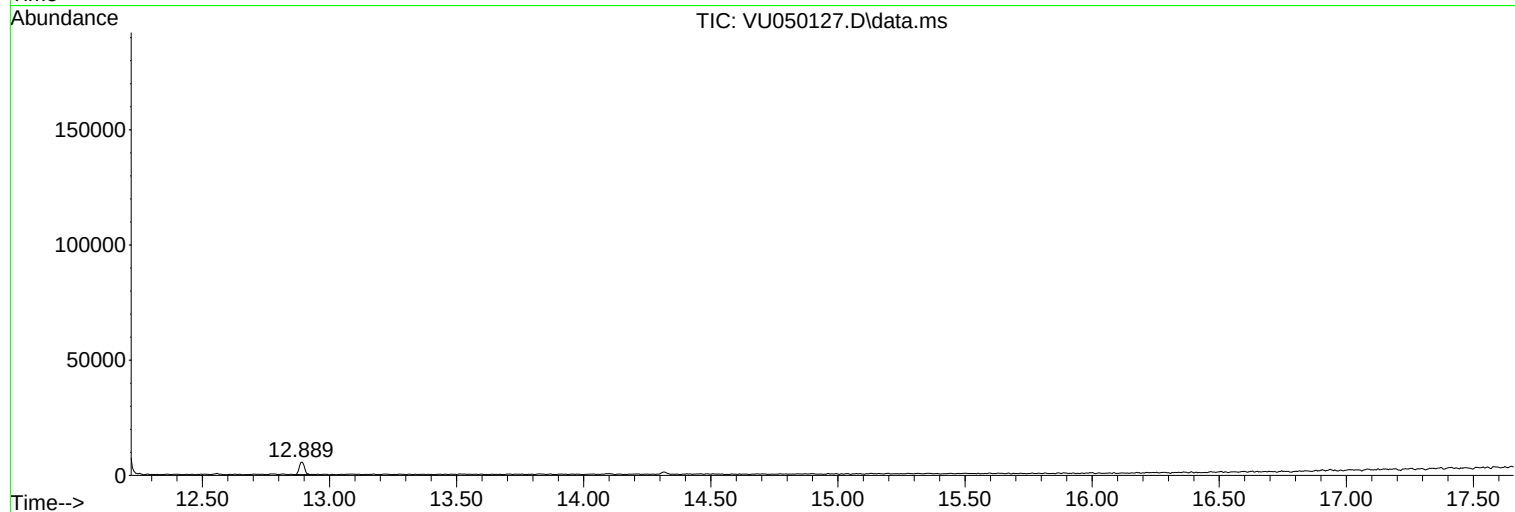
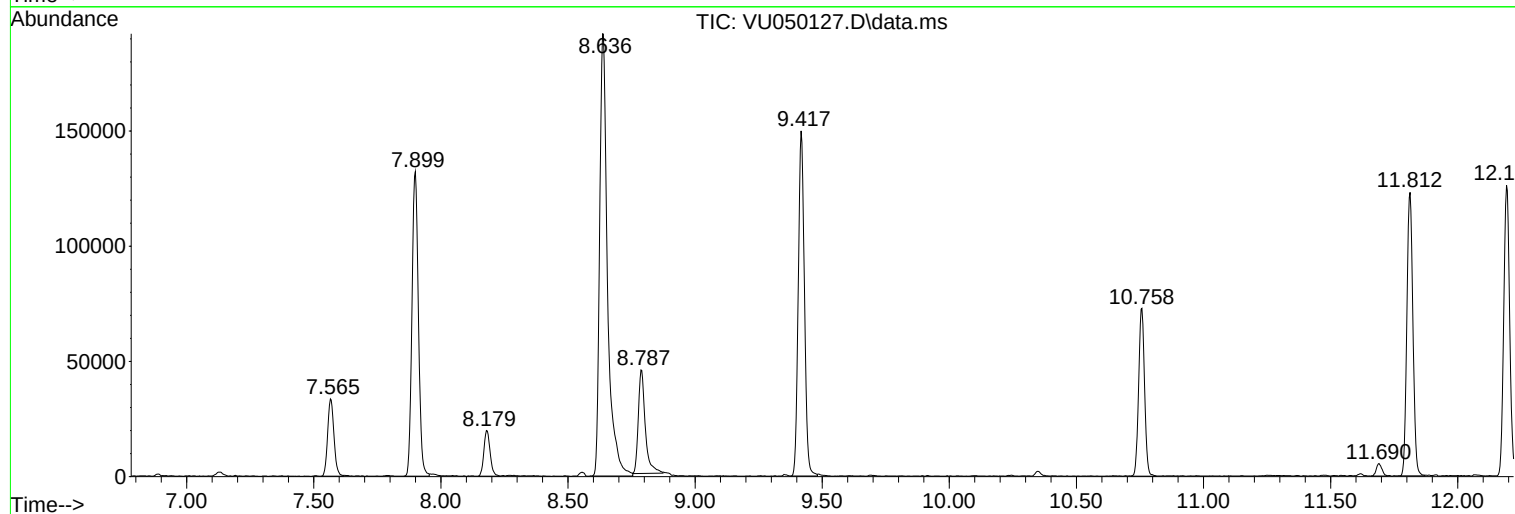
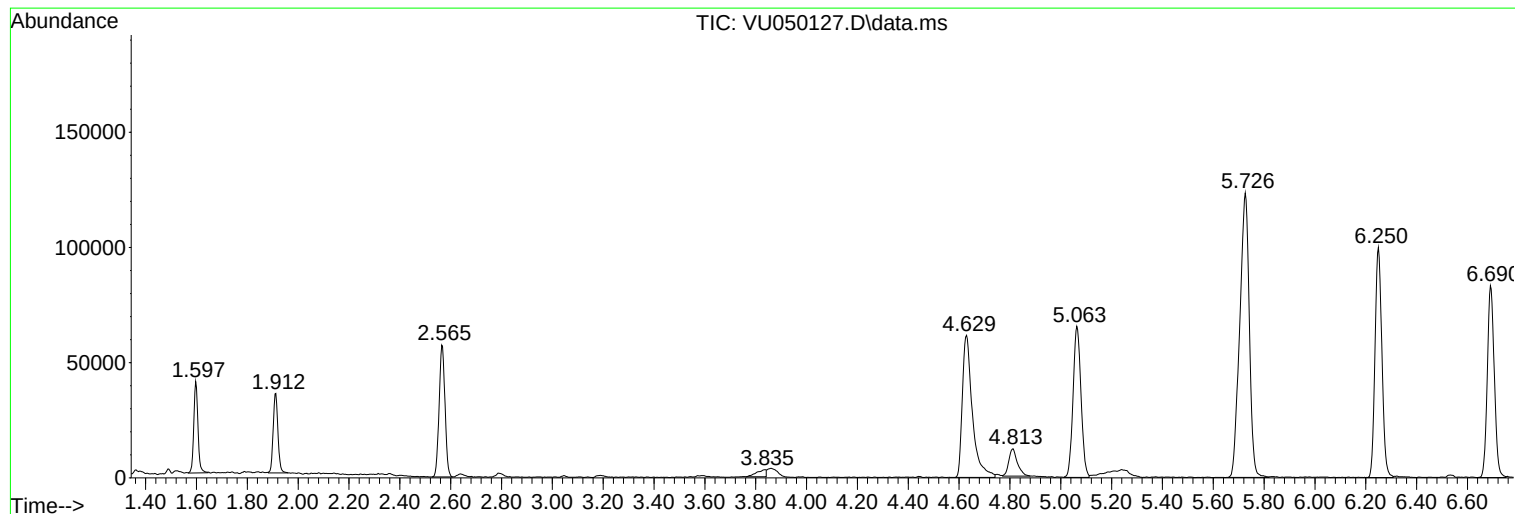
Sum of corrected areas: 2809680

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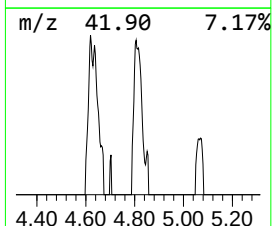
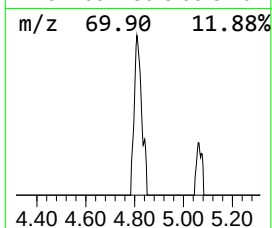
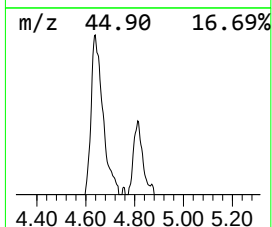
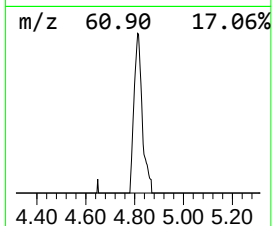
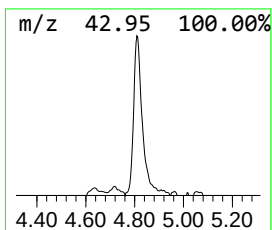
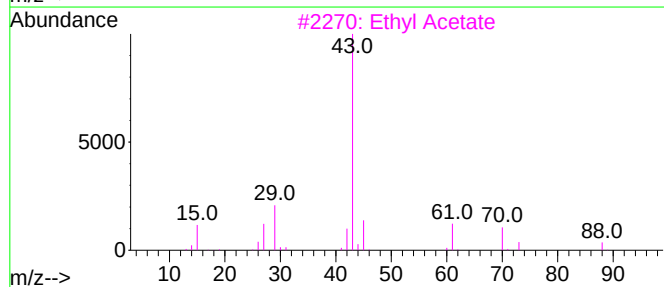
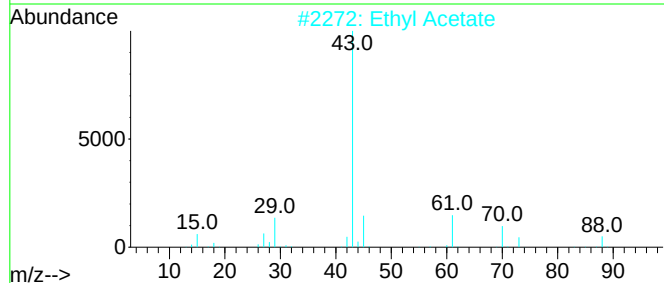
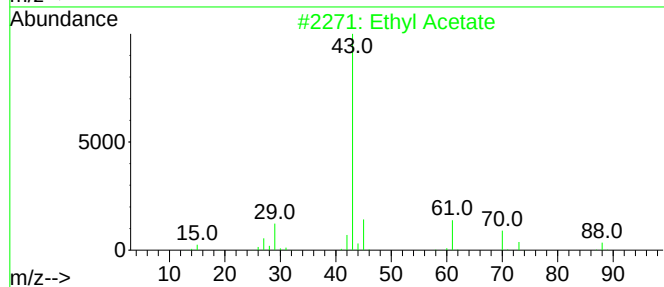
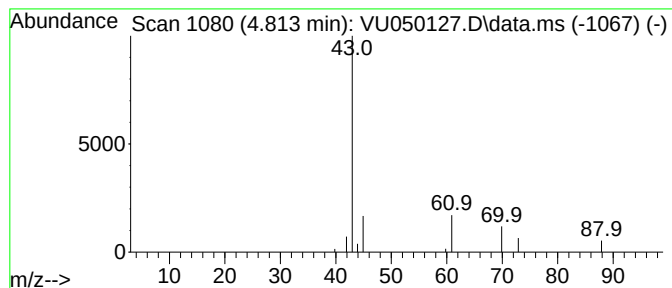
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
4.813	0.74 ug/L	27839	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	83
4			Ethyl Acetate	88	C4H8O2	000141-78-6	83
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	40



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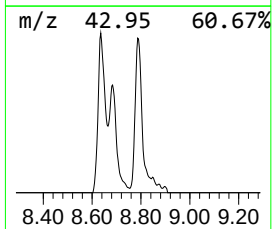
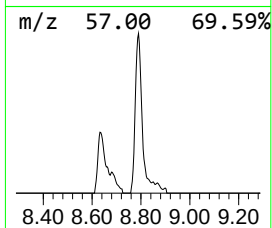
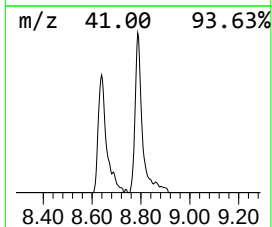
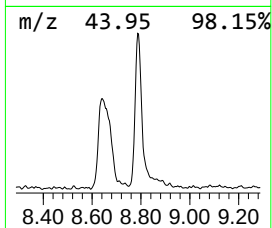
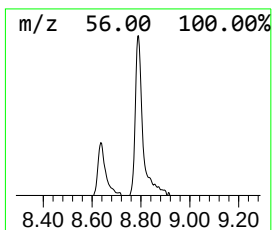
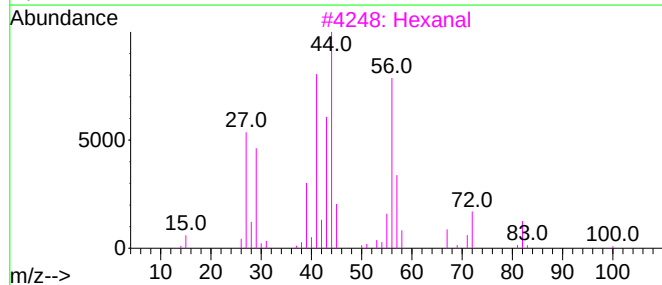
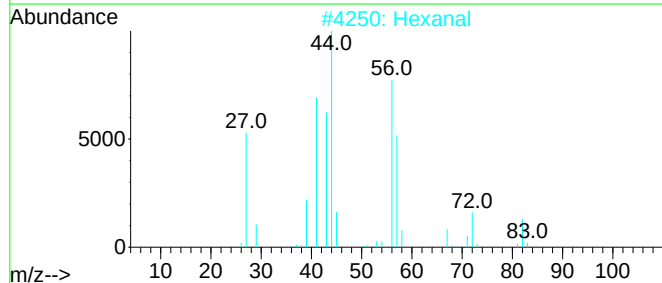
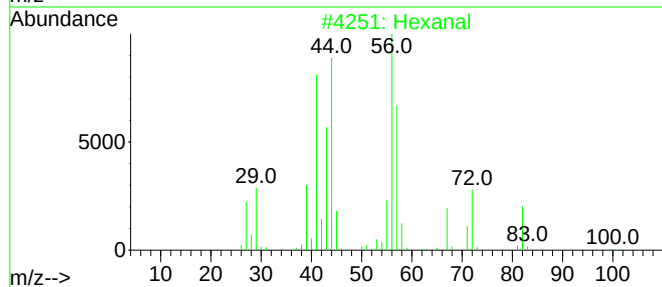
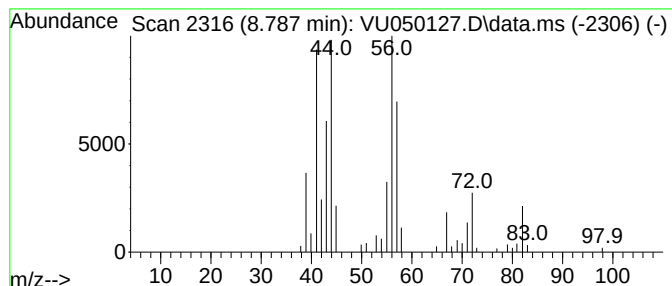
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Hexanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.787	1.71 ug/L	85351	Chlorobenzene-d5	9.417

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal			100	C6H12O	000066-25-1	90
2	Hexanal			100	C6H12O	000066-25-1	86
3	Hexanal			100	C6H12O	000066-25-1	83
4	Hexanal			100	C6H12O	000066-25-1	83
5	Hexanal			100	C6H12O	000066-25-1	78



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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.813	0.7	ug/L	27839	1	6.250	189285	5.0
Hexanal	8.787	1.7	ug/L	85351	2	9.417	249920	5.0