

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110123\
 Data File : VU056052.D
 Acq On : 01 Nov 2023 20:19
 Operator : MD/SY
 Sample : 05052-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COAM0

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\SFAMUTR102423WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056052.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.361	16	22	34	rVB2	22207	25741	2.15%	0.244%
2	1.599	86	96	109	rVB	105112	130403	10.87%	1.235%
3	1.772	144	150	157	rVB3	11128	12327	1.03%	0.117%
4	1.914	186	194	210	rVB	90532	124079	10.35%	1.175%
5	2.567	384	397	413	rBV	175822	290261	24.20%	2.749%
6	3.046	534	546	567	rVB	40227	82770	6.90%	0.784%
7	3.184	574	589	606	rBV2	23018	55207	4.60%	0.523%
8	4.631	1024	1039	1078	rBV	146455	519241	43.29%	4.918%
9	4.801	1081	1092	1131	rVB	222780	551312	45.97%	5.222%
10	5.058	1157	1172	1195	rBV	205413	453076	37.78%	4.292%
11	5.721	1356	1378	1404	rBV2	389246	1032613	86.10%	9.781%
12	6.245	1528	1541	1567	rBV	379743	757126	63.13%	7.172%
13	6.541	1621	1633	1648	rBV3	43027	86807	7.24%	0.822%
14	6.685	1664	1678	1699	rBV	246586	496766	41.42%	4.705%
15	7.563	1940	1951	1974	rBV	108485	203476	16.97%	1.927%
16	7.894	2042	2054	2074	rBV	426073	775031	64.62%	7.341%
17	8.177	2130	2142	2165	rBV2	64979	118272	9.86%	1.120%
18	8.467	2219	2232	2245	rBV3	8267	15446	1.29%	0.146%
19	8.550	2245	2258	2272	rVV2	306724	534715	44.59%	5.065%
20	8.634	2273	2284	2324	rVV2	538937	1199314	100.00%	11.360%
21	8.791	2324	2333	2357	rVB6	13798	33388	2.78%	0.316%
22	9.415	2515	2527	2561	rBV	528752	937867	78.20%	8.884%
23	10.753	2925	2943	2963	rBV	194152	324397	27.05%	3.073%
24	10.888	2974	2985	2998	rVB2	20708	36547	3.05%	0.346%
25	11.630	3207	3216	3224	rVB	8629	13281	1.11%	0.126%
26	11.688	3224	3234	3244	rBV5	22343	37930	3.16%	0.359%
27	11.746	3244	3252	3260	rVV2	16308	25618	2.14%	0.243%
28	11.811	3260	3272	3296	rVB	508567	856722	71.43%	8.115%
29	12.071	3342	3353	3364	rBV6	6802	15978	1.33%	0.151%
30	12.190	3375	3390	3409	rBV	415005	712592	59.42%	6.750%
31	12.884	3596	3606	3622	rBV3	57366	98869	8.24%	0.937%

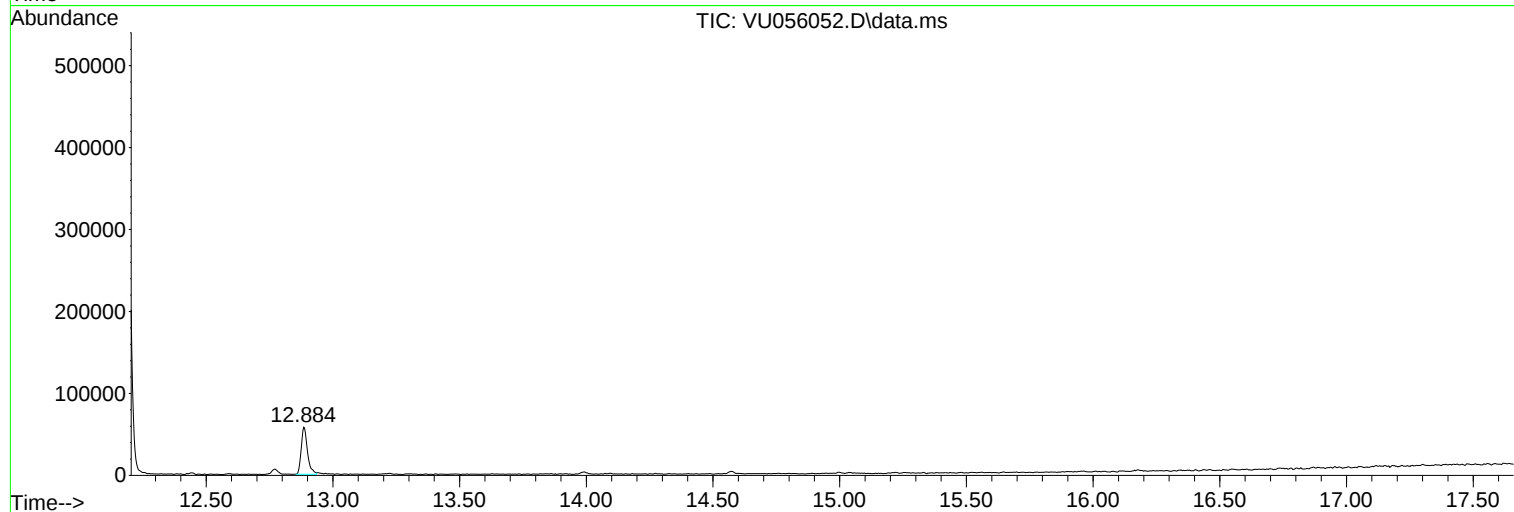
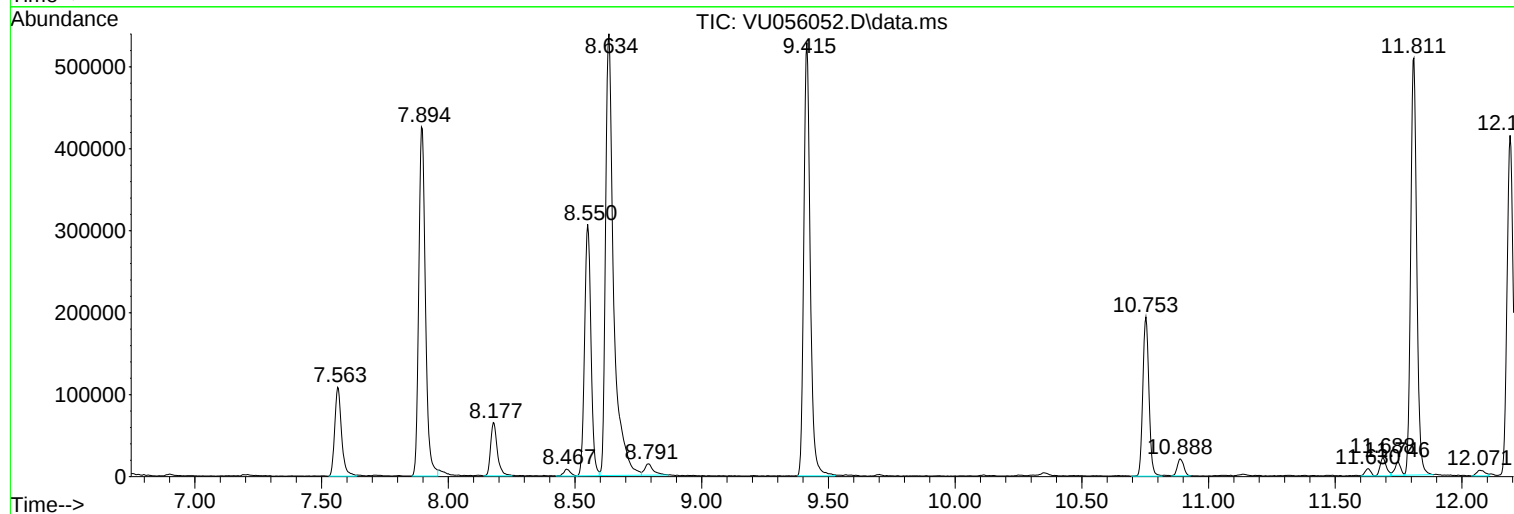
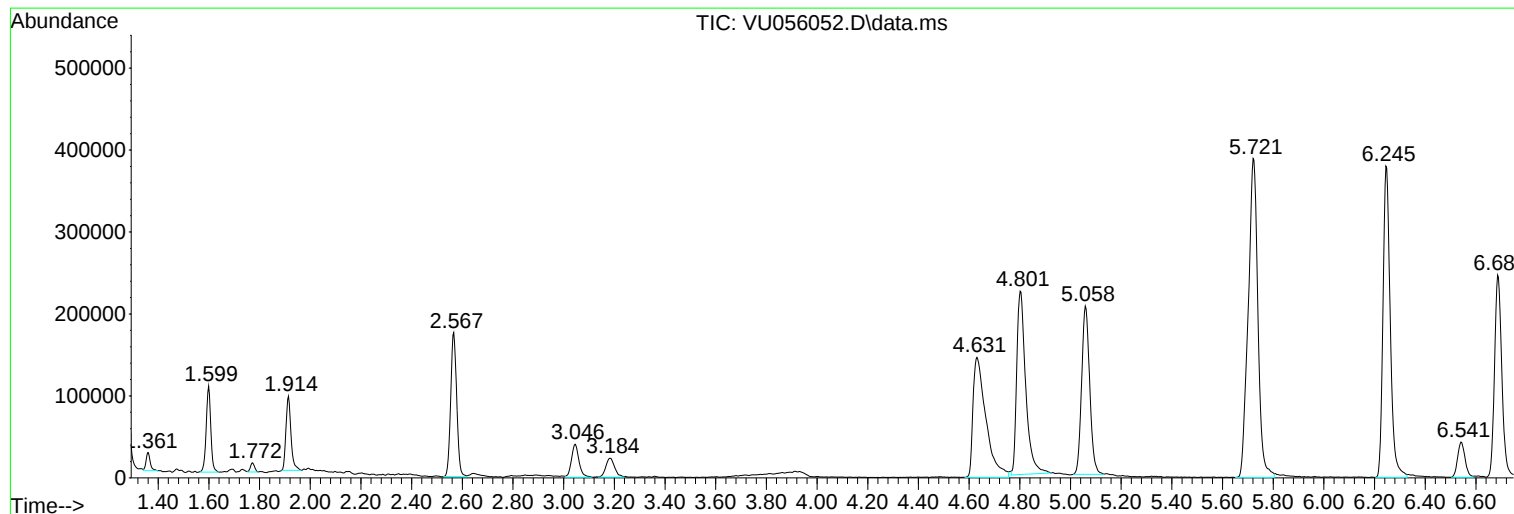
Sum of corrected areas: 10557172

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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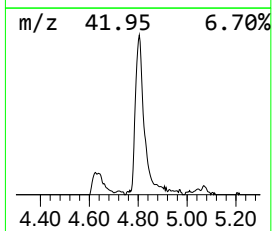
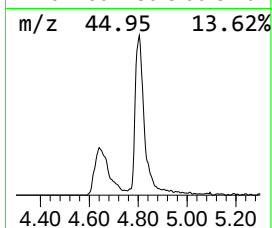
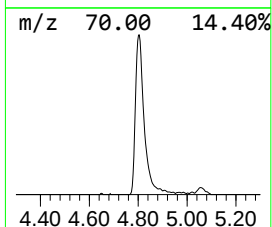
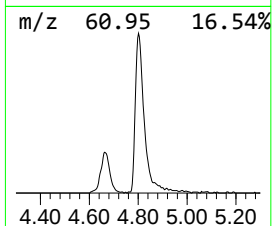
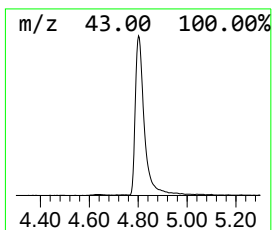
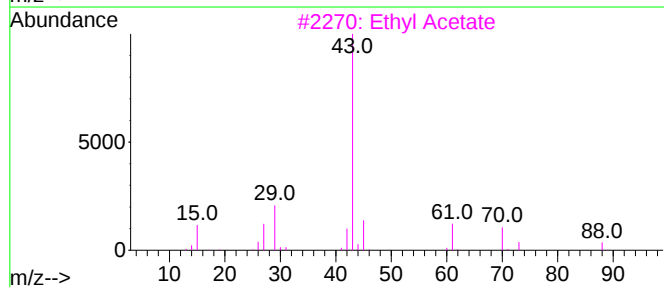
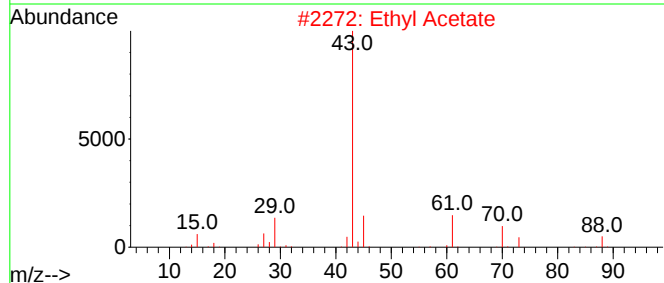
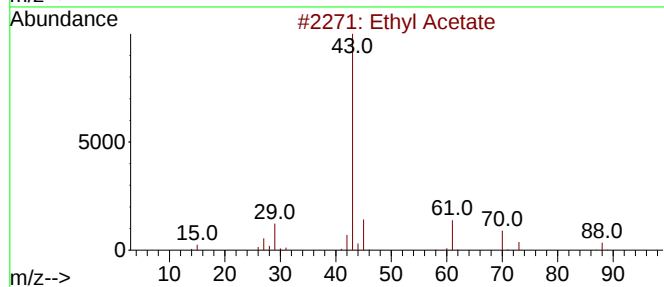
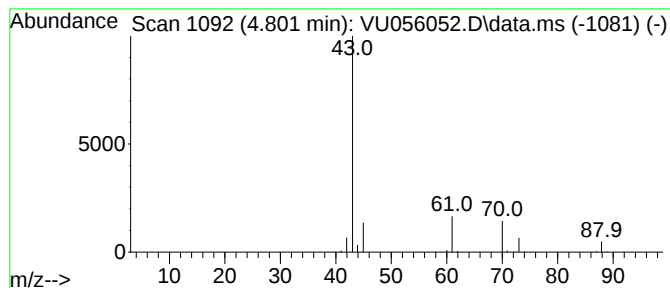
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
4.801	3.64 ug/L	551312	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	86
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	64



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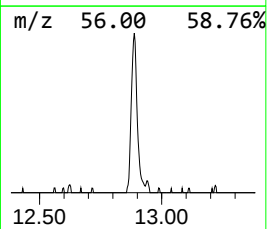
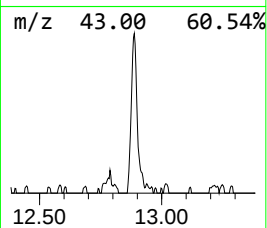
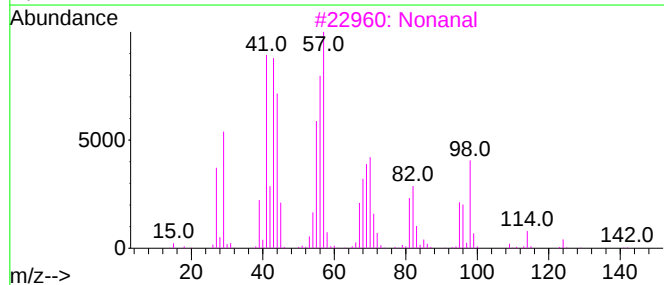
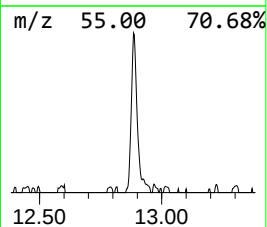
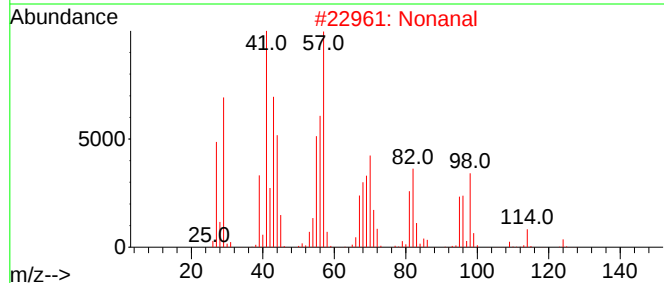
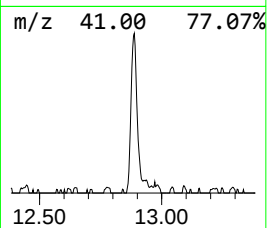
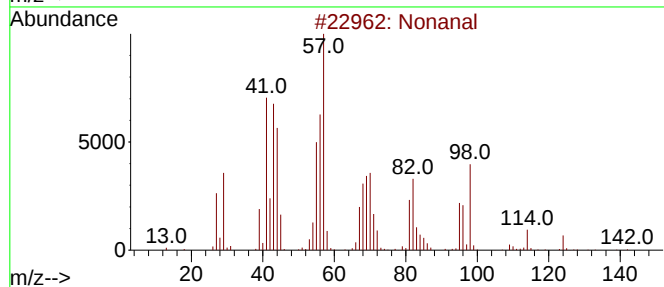
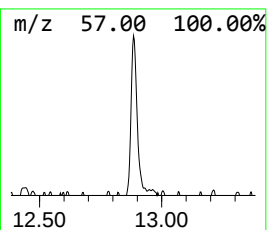
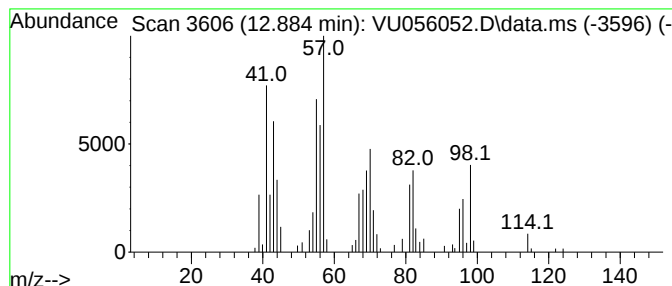
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Nonanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.884	0.58 ug/L	98869	1,4-Dichlorobenzene-d4	11.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanal	142	C9H18O	000124-19-6	80
2			Nonanal	142	C9H18O	000124-19-6	72
3			Nonanal	142	C9H18O	000124-19-6	59
4			Cycloheptane	98	C7H14	000291-64-5	46
5			Cycloheptane	98	C7H14	000291-64-5	46



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C0AM0

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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	4.801	3.6	ug/L	551312	1	6.245	757126	5.0
Nonanal	12.884	0.6	ug/L	98869	3	11.810	856722	5.0