

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050422\
 Data File : VV025843.D
 Acq On : 04 May 2022 12:46
 Operator : SY/MD
 Sample : N2615-20
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH0E0

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_V\Method\SFAMVTR050322WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV025843.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	76	83	99	rVB	104418	108423	18.35%	2.241%
2	1.568	157	164	178	rBV	102185	119594	20.24%	2.472%
3	2.108	322	332	346	rBV	185452	265845	45.00%	5.495%
4	3.896	879	888	919	rBV	48740	170703	28.89%	3.528%
5	4.349	1012	1029	1054	rBV	107400	273787	46.34%	5.659%
6	5.050	1231	1247	1281	rBV2	238496	590776	100.00%	12.211%
7	5.619	1410	1424	1446	rBV	181951	371630	62.91%	7.682%
8	5.918	1506	1517	1530	rBV5	3638	8060	1.36%	0.167%
9	6.069	1551	1564	1597	rBV	138726	288034	48.76%	5.954%
10	6.989	1839	1850	1868	rBV2	51834	100684	17.04%	2.081%
11	7.317	1936	1952	1969	rBV	262434	461165	78.06%	9.532%
12	7.629	2039	2049	2071	rBV2	30233	59225	10.02%	1.224%
13	8.088	2181	2192	2221	rBV	231693	447177	75.69%	9.243%
14	8.256	2236	2244	2255	rBV9	5026	9252	1.57%	0.191%
15	8.854	2416	2430	2458	rBV	288020	489155	82.80%	10.111%
16	10.214	2843	2853	2873	rVB	85110	137821	23.33%	2.849%
17	11.153	3136	3145	3154	rBV5	4241	7122	1.21%	0.147%
18	11.246	3164	3174	3197	rBV	287445	454099	76.86%	9.386%
19	11.532	3253	3263	3277	rBV3	15079	26713	4.52%	0.552%
20	11.622	3281	3291	3312	rVB	243271	380430	64.39%	7.864%
21	12.239	3475	3483	3495	rBV4	7206	11753	1.99%	0.243%
22	12.342	3504	3515	3531	rBV3	31771	49752	8.42%	1.028%
23	13.432	3845	3854	3864	rBV7	4341	6675	1.13%	0.138%

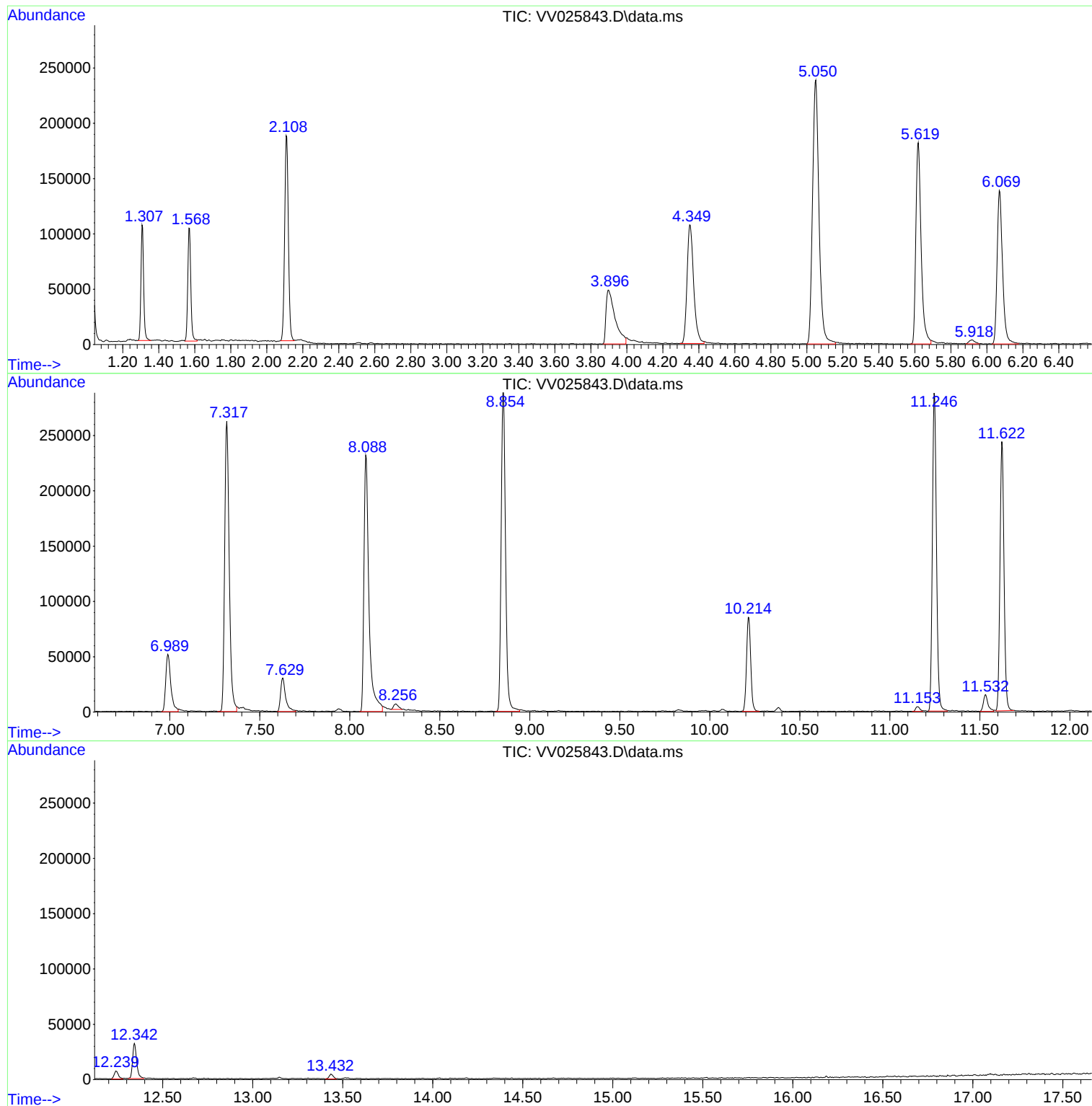
Sum of corrected areas: 4837875

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR050322WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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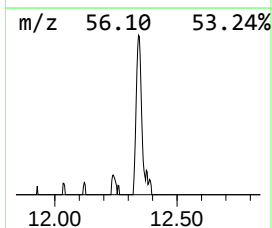
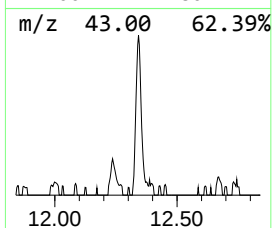
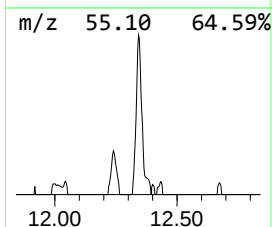
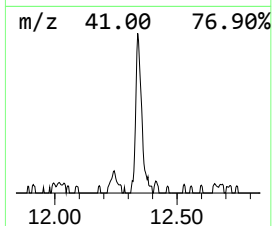
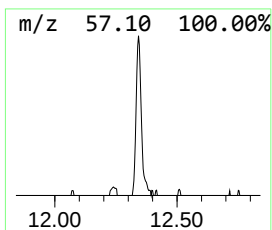
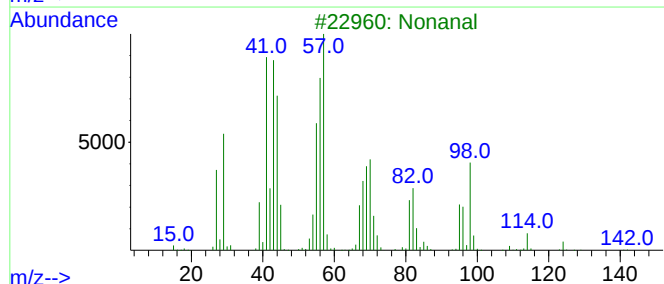
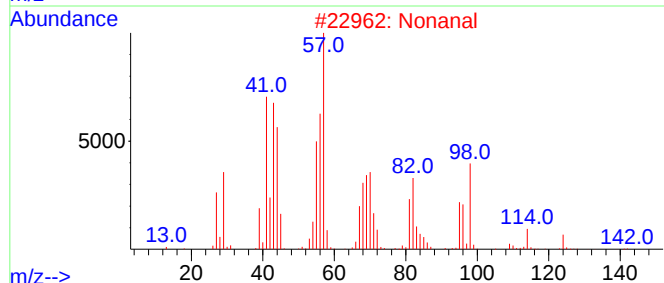
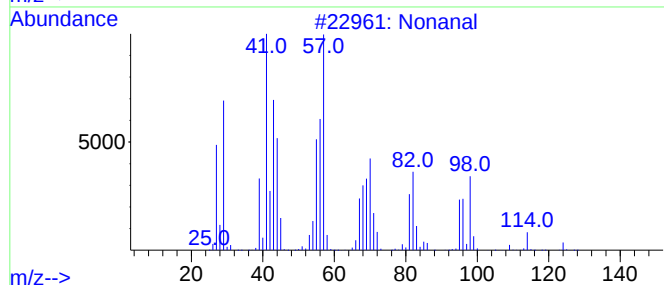
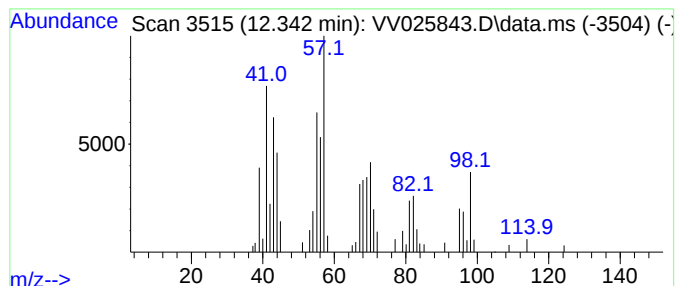
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR050322WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Nonanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.342	0.55 ug/L	49752	1,4-Dichlorobenzene-d4	11.249

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	64
4			Nonanal	142	C9H18O	000124-19-6	64
5			2-Hepten-1-ol, (E)-	114	C7H14O	033467-76-4	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	12.342	0.6	ug/L	49752	3	11.249	454099	5.0