

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100521\
 Data File : VV022603.D
 Acq On : 06 Oct 2021 05:26
 Operator : SY/MD
 Sample : M4050-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB7C4

Integration Parameters: rteint.p

Integrator: RTE

Smoother: 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\SFAMVTR100421WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV022603.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.134	25	29	34	rVB	5655	5093	1.34%	0.190%
2	1.304	76	82	93	rVB	27449	27900	7.34%	1.040%
3	1.564	155	163	172	rBV	38119	42362	11.15%	1.578%
4	2.105	320	331	342	rBV	58053	84991	22.37%	3.167%
5	3.892	875	887	918	rBV	47506	156425	41.18%	5.828%
6	4.349	1013	1029	1061	rVB2	51665	136738	36.00%	5.095%
7	5.050	1231	1247	1275	rBV2	111808	282640	74.41%	10.531%
8	5.619	1410	1424	1446	rBV	115749	235951	62.12%	8.792%
9	5.911	1505	1515	1531	rVB7	5611	11139	2.93%	0.415%
10	6.072	1551	1565	1587	rBV	71651	145471	38.30%	5.420%
11	6.989	1840	1850	1868	rBV2	22177	41925	11.04%	1.562%
12	7.320	1939	1953	1969	rBV	114320	201309	53.00%	7.501%
13	7.628	2038	2049	2066	rBV3	13530	25830	6.80%	0.962%
14	8.091	2182	2193	2232	rBV2	188478	379851	100.00%	14.153%
15	8.853	2420	2430	2456	rBV	183389	297895	78.42%	11.100%
16	10.217	2843	2854	2870	rBV	57555	90600	23.85%	3.376%
17	11.152	3138	3145	3154	rBV5	5063	7403	1.95%	0.276%
18	11.252	3164	3176	3195	rBV	173859	273343	71.96%	10.185%
19	11.625	3277	3292	3312	rBV	130129	206624	54.40%	7.699%
20	12.345	3506	3516	3534	rVB3	20892	30324	7.98%	1.130%

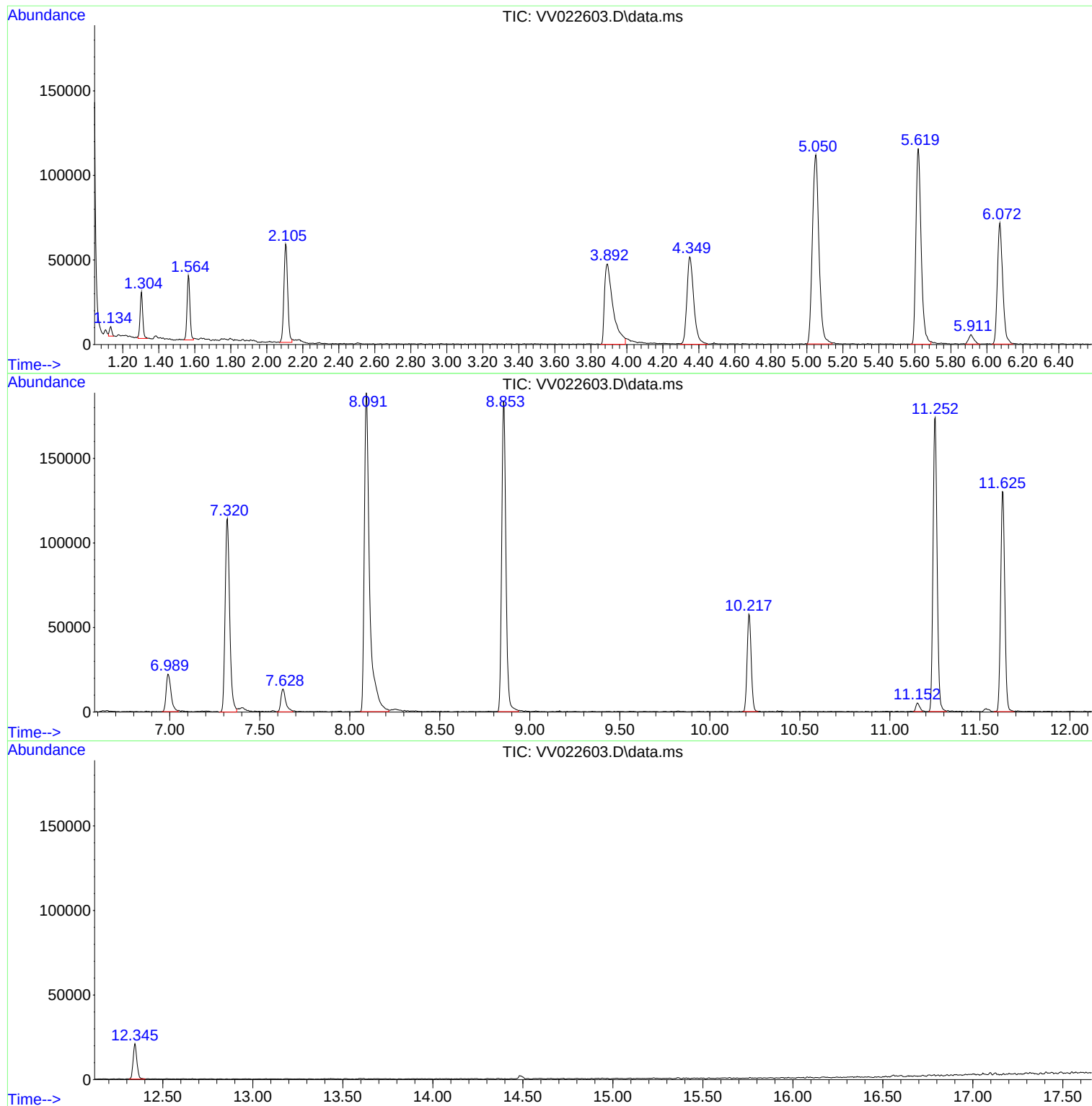
Sum of corrected areas: 2683814

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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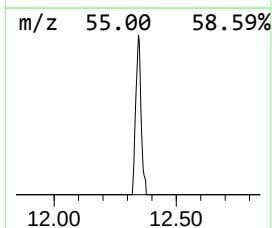
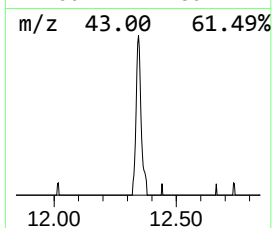
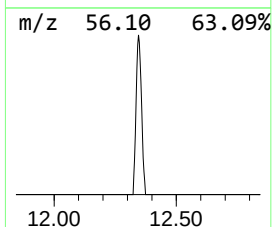
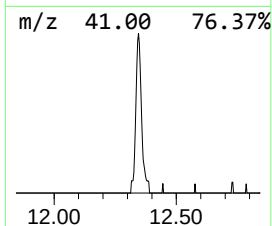
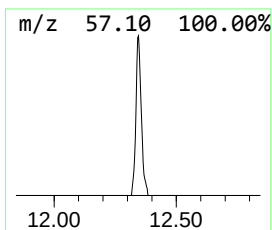
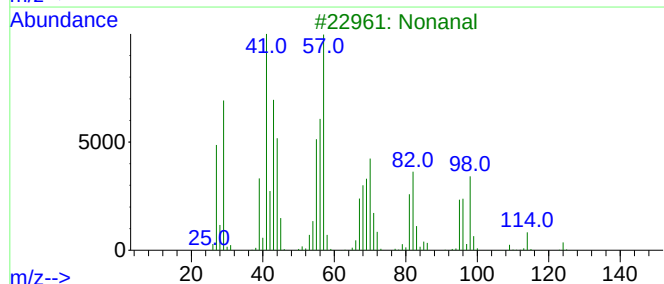
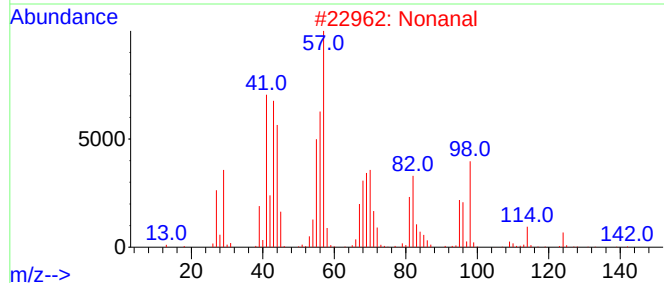
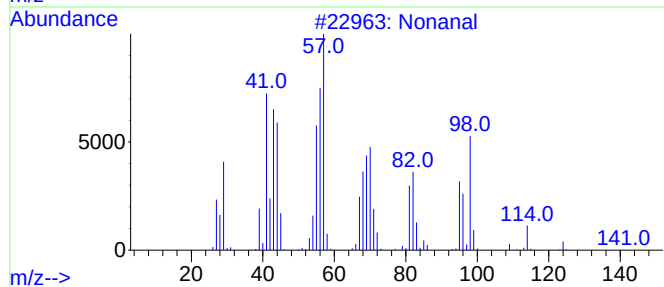
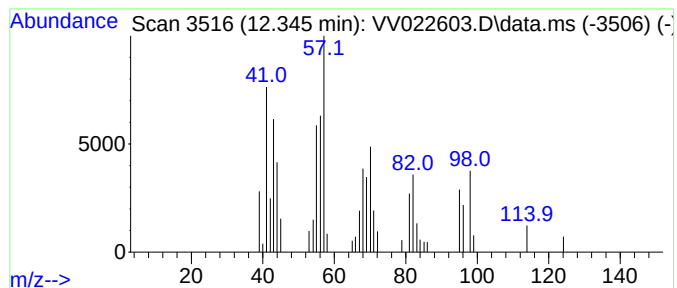
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.345	0.55 ug/L	30324	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonanal			142	C9H18O	000124-19-6	83
2	Nonanal			142	C9H18O	000124-19-6	83
3	Nonanal			142	C9H18O	000124-19-6	64
4	Cyclohexanol, 2-methyl-, trans-			114	C7H14O	007443-52-9	45
5	Cyclohexanol, 2-methyl-, trans-			114	C7H14O	007443-52-9	41



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	12.345	0.6	ug/L	30324	3	11.252	273343	5.0