

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050322\
 Data File : VV025817.D
 Acq On : 04 May 2022 00:42
 Operator : SY/MD
 Sample : N2615-20
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 38 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: VV025817.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	116222	121355	20.30%	2.495%
2	1.571	157	165	174	rBV	112546	125084	20.92%	2.571%
3	2.108	322	332	349	rBV	198471	287364	48.06%	5.907%
4	3.307	702	705	710	rVB	10356	6330	1.06%	0.130%
5	3.895	878	888	924	rBV	56365	194805	32.58%	4.004%
6	4.349	1011	1029	1063	rBV	110316	280967	46.99%	5.775%
7	5.050	1231	1247	1273	rBV2	240134	597897	100.00%	12.290%
8	5.619	1413	1424	1447	rBV	160758	330378	55.26%	6.791%
9	5.908	1506	1514	1528	rBV6	5842	12605	2.11%	0.259%
10	6.069	1552	1564	1600	rBV	136936	288646	48.28%	5.933%
11	6.989	1837	1850	1870	rBV2	53644	103249	17.27%	2.122%
12	7.317	1941	1952	1974	rBV	267162	470894	78.76%	9.680%
13	7.625	2037	2048	2064	rBV2	31286	58325	9.76%	1.199%
14	8.088	2182	2192	2232	rBV	249954	494788	82.75%	10.171%
15	8.252	2236	2243	2261	rVB7	7252	14826	2.48%	0.305%
16	8.853	2419	2430	2454	rBV	266544	443516	74.18%	9.117%
17	10.217	2842	2854	2868	rBV	89245	141541	23.67%	2.909%
18	11.152	3137	3145	3156	rBV6	4779	7856	1.31%	0.161%
19	11.249	3163	3175	3192	rBV	258751	403889	67.55%	8.302%
20	11.529	3249	3262	3277	rBV2	16061	30140	5.04%	0.620%
21	11.622	3280	3291	3309	rVV	249627	390947	65.39%	8.036%
22	12.239	3475	3483	3493	rBV4	6923	10220	1.71%	0.210%
23	12.342	3503	3515	3527	rBV3	31787	49196	8.23%	1.011%

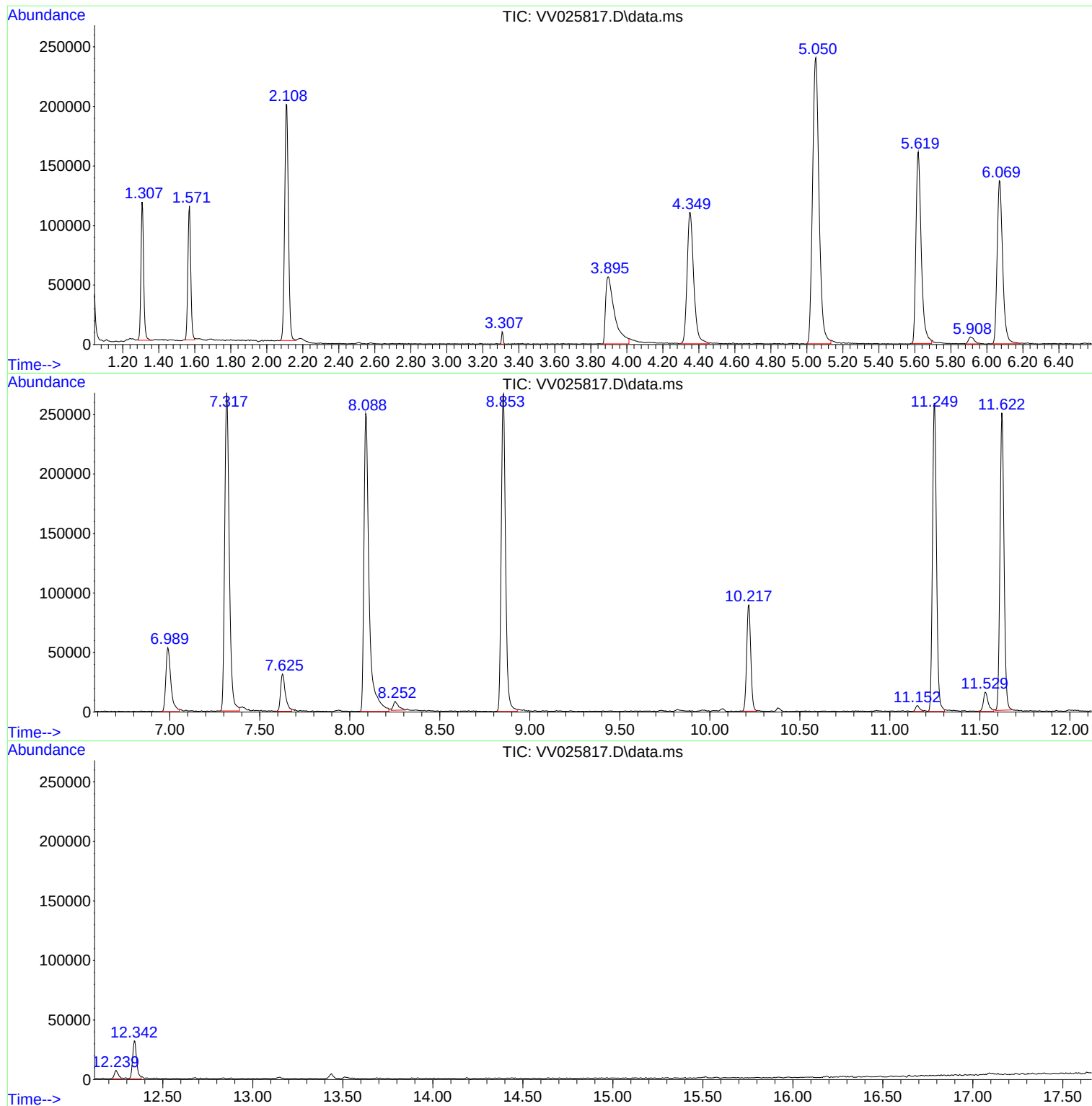
Sum of corrected areas: 4864818

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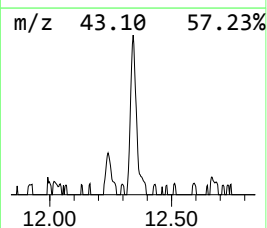
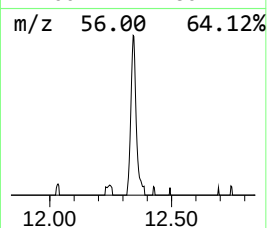
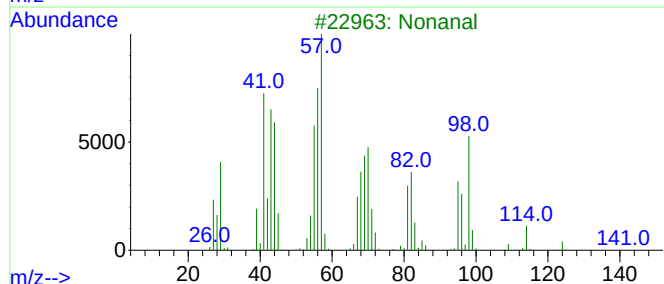
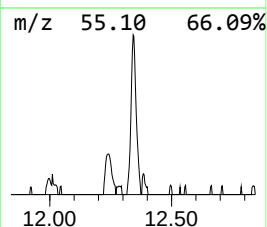
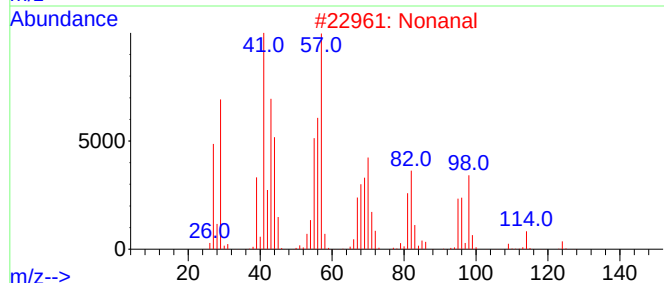
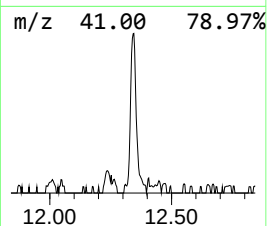
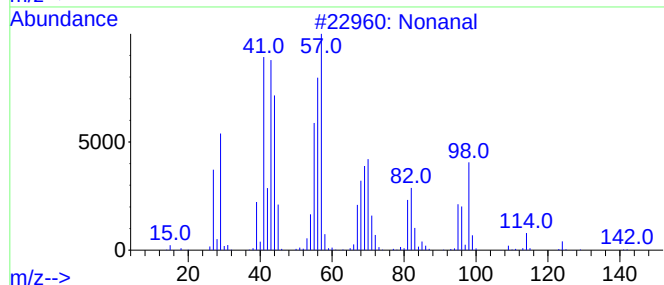
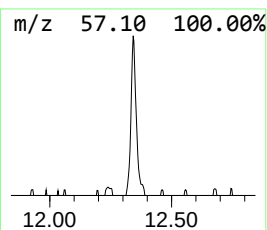
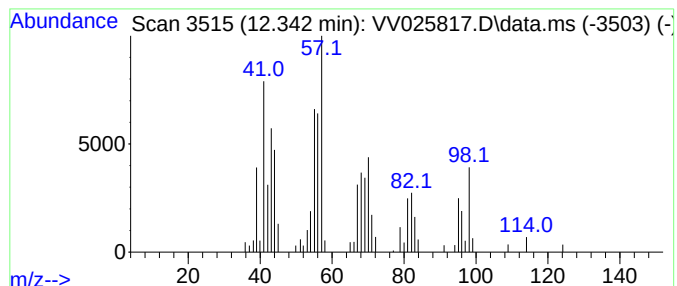
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR050322WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.61 ug/L	49196	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanal	142	C9H18O	000124-19-6	90
2			Nonanal	142	C9H18O	000124-19-6	80
3			Nonanal	142	C9H18O	000124-19-6	80
4			Nonanal	142	C9H18O	000124-19-6	53
5			Cycloheptane	98	C7H14	000291-64-5	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	12.342	0.6	ug/L	49196	3	11.249	403889	5.0