

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042022\
 Data File : VV025655.D
 Acq On : 20 Apr 2022 18:43
 Operator : SY/MD
 Sample : N2492-13
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6Z5

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\SFAMVTR040822WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV025655.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.114	17	23	37	rVB	26594	26161	5.85%	0.603%
2	1.220	49	56	60	rBV	6545	7956	1.78%	0.184%
3	1.310	75	84	102	rVB	98202	108484	24.25%	2.502%
4	1.571	158	165	179	rVB	77883	87729	19.61%	2.024%
5	1.638	179	186	193	rVB6	5166	6495	1.45%	0.150%
6	1.812	233	240	247	rVV3	6706	8661	1.94%	0.200%
7	2.111	323	333	352	rVB	147168	221494	49.52%	5.109%
8	2.513	449	458	473	rBV3	7326	14345	3.21%	0.331%
9	2.966	589	599	608	rBV9	2557	5503	1.23%	0.127%
10	3.928	883	898	899	rBV	20814	29623	6.62%	0.683%
11	4.365	1013	1034	1059	rBV4	114854	405294	90.61%	9.349%
12	5.050	1232	1247	1270	rBV4	178768	447309	100.00%	10.318%
13	5.619	1412	1424	1446	rBV	144040	298423	66.72%	6.884%
14	5.915	1506	1516	1530	rBV9	5994	13134	2.94%	0.303%
15	6.072	1551	1565	1589	rBV	106513	221799	49.59%	5.116%
16	6.516	1691	1703	1722	rBV2	16283	31415	7.02%	0.725%
17	6.989	1840	1850	1873	rBV	43287	84541	18.90%	1.950%
18	7.317	1941	1952	1972	rBV	201168	360675	80.63%	8.320%
19	7.400	1975	1978	1992	rVB7	3579	5361	1.20%	0.124%
20	7.625	2040	2048	2066	rBV2	23947	44984	10.06%	1.038%
21	7.976	2142	2157	2171	rBV	151645	257182	57.50%	5.933%
22	8.095	2183	2194	2235	rBV	146062	333654	74.59%	7.697%
23	8.249	2236	2242	2251	rVB7	6232	9809	2.19%	0.226%
24	8.853	2419	2430	2452	rBV	244255	399343	89.28%	9.212%
25	9.812	2721	2728	2736	rBV8	4840	8077	1.81%	0.186%
26	10.217	2842	2854	2867	rBV	63984	100644	22.50%	2.322%
27	10.381	2894	2905	2914	rVB2	3806	5680	1.27%	0.131%
28	10.513	2938	2946	2956	rVB6	3569	5738	1.28%	0.132%
29	11.149	3134	3144	3157	rBV6	10817	16959	3.79%	0.391%
30	11.246	3162	3174	3194	rBV	228628	364099	81.40%	8.399%
31	11.532	3254	3263	3278	rBV3	15021	26074	5.83%	0.601%
32	11.622	3280	3291	3307	rVV	193072	300927	67.27%	6.942%
33	12.246	3478	3485	3493	rBV4	3104	5453	1.22%	0.126%
34	12.342	3504	3515	3532	rBV2	26604	43514	9.73%	1.004%
35	13.432	3847	3854	3864	rBV4	12008	17631	3.94%	0.407%
36	17.094	4984	4993	5000	rBV	7452	10923	2.44%	0.252%

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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\SFAMVTR040822WMA.M
Title : TRACE VOA SFAM1.0

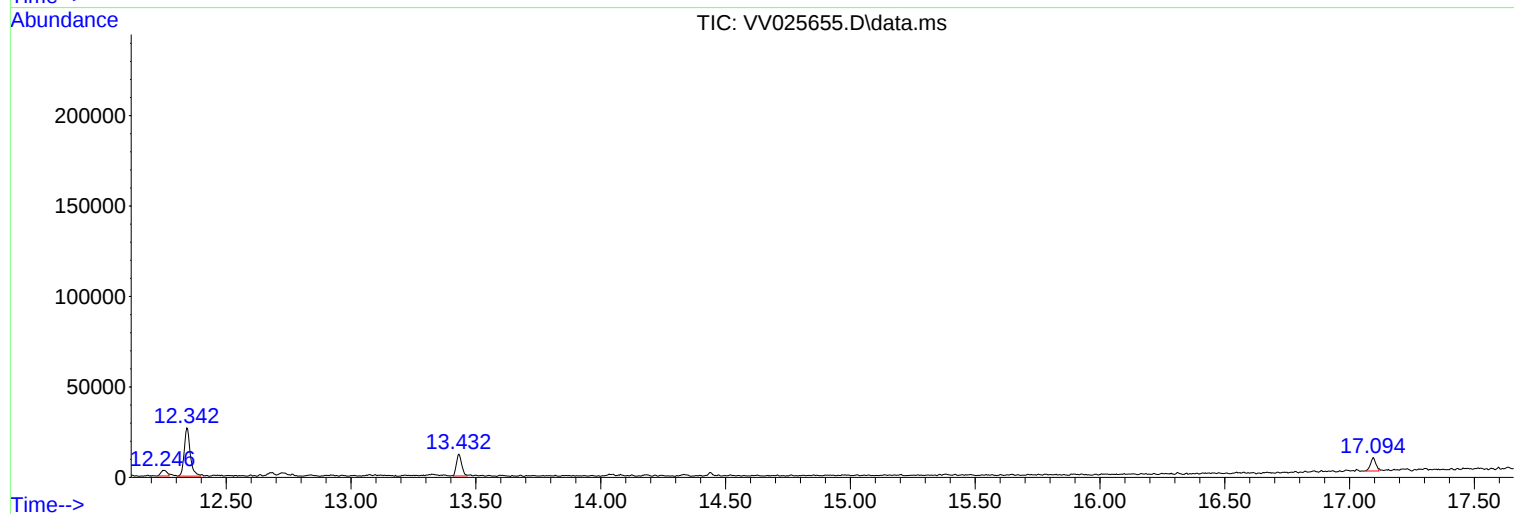
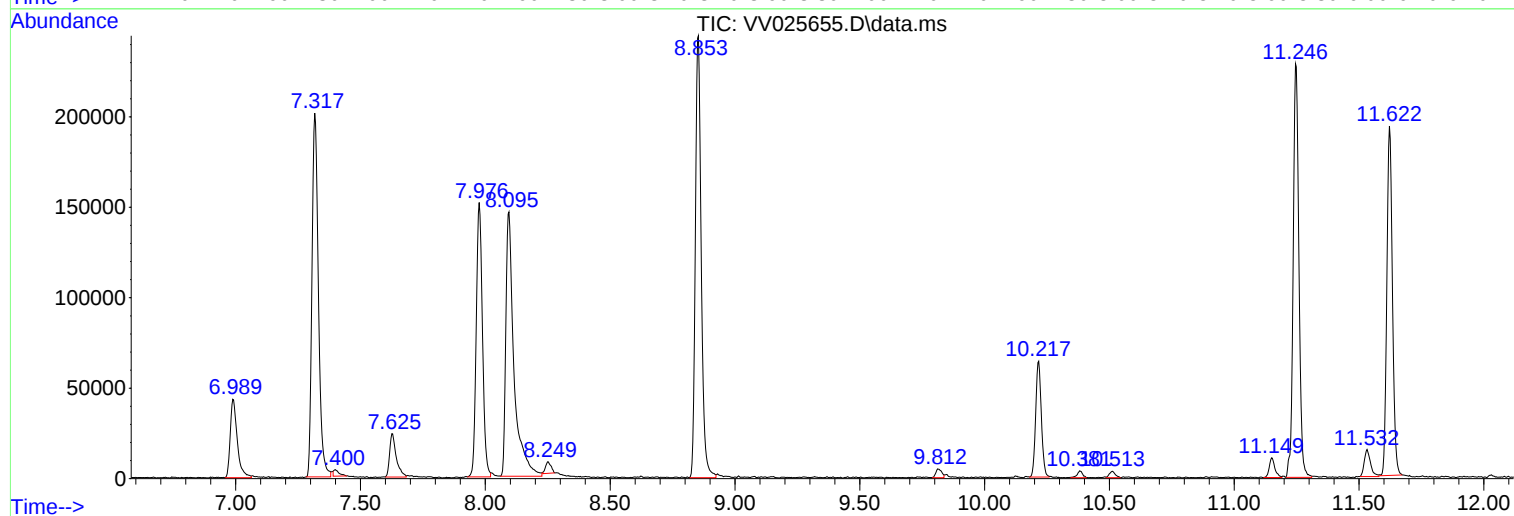
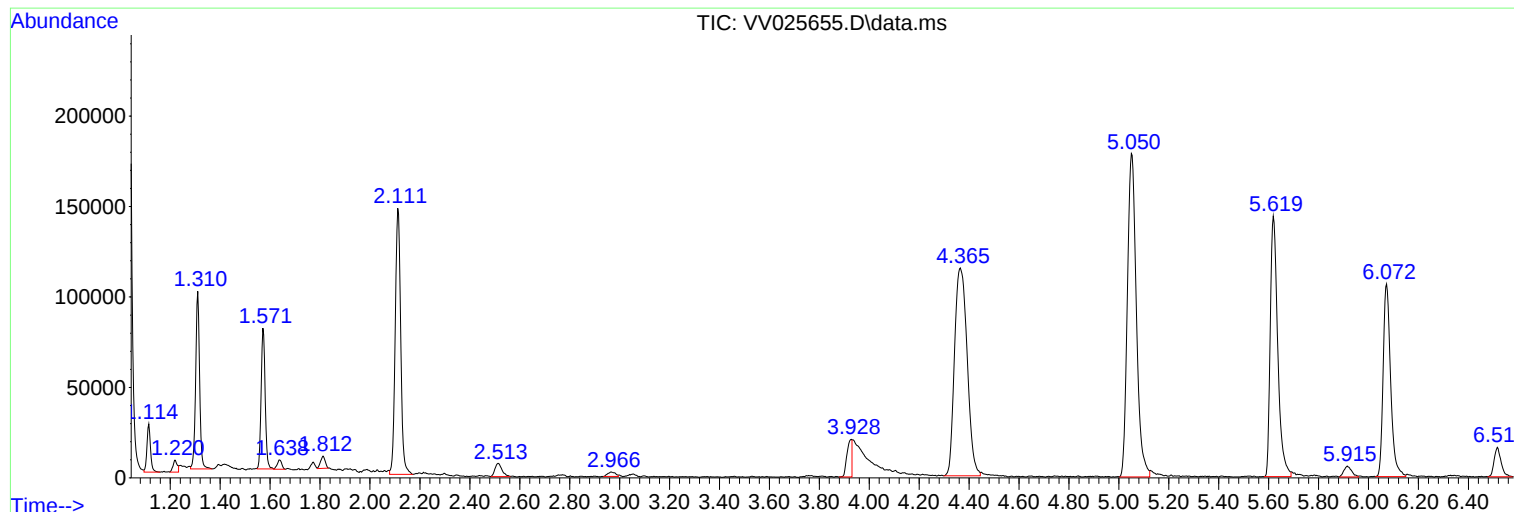
Sum of corrected areas: 4335093

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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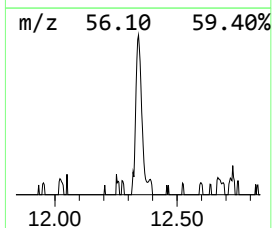
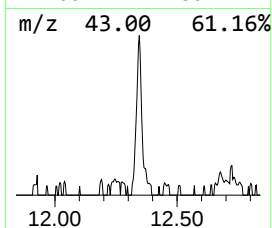
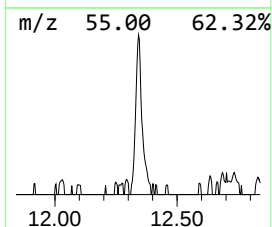
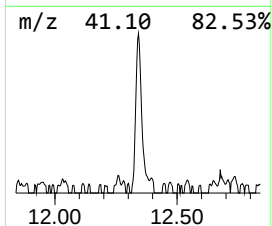
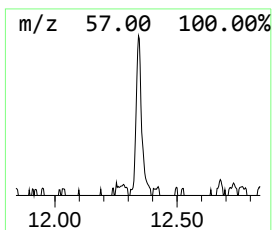
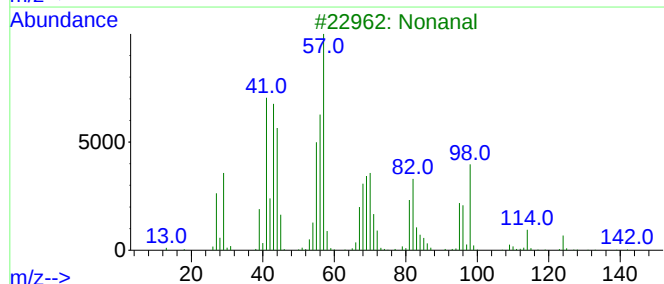
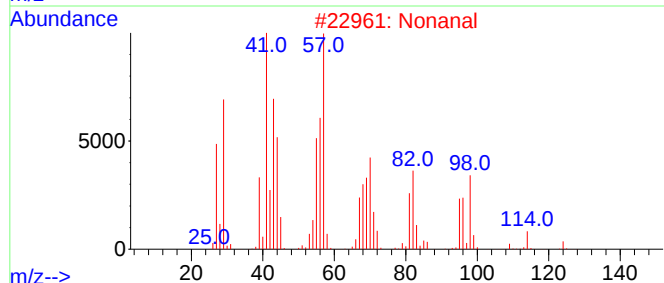
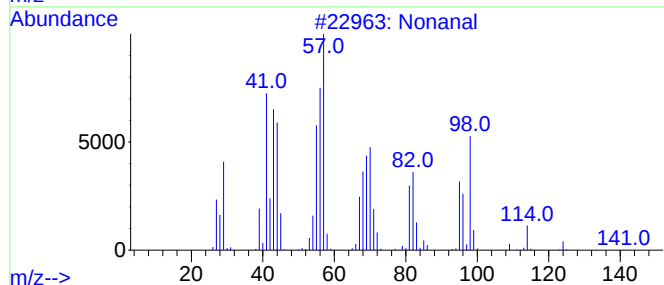
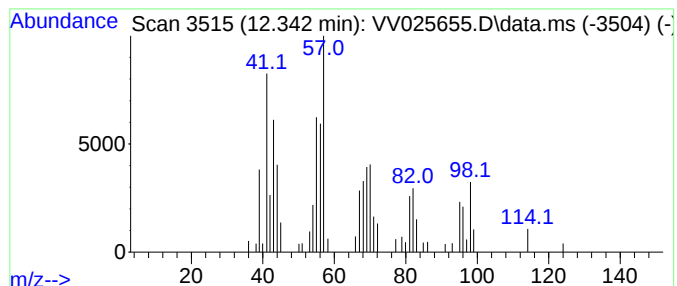
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.60 ug/L	43514	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	87
3			Nonanal	142	C9H18O	000124-19-6	80
4			1-Heptene	98	C7H14	000592-76-7	27
5			Cyclohexanol, 2-methyl-, cis-	114	C7H14O	007443-70-1	25



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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
Nonanal	12.342	0.6	ug/L	43514	3	11.249	364099	5.0