

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041522\
 Data File : VV025562.D
 Acq On : 15 Apr 2022 12:59
 Operator : SY/MD
 Sample : N2388-05
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFFE8

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: VV025562.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.310	77	84	96	rBV	72423	73604	18.41%	2.087%
2	1.574	158	166	180	rBV	69825	81119	20.29%	2.300%
3	2.114	321	334	352	rVB	131180	192652	48.18%	5.463%
4	3.902	877	890	922	rBV	32920	118038	29.52%	3.347%
5	4.355	1016	1031	1061	rVB2	73943	197933	49.50%	5.613%
6	5.050	1230	1247	1275	rBV3	159182	399829	100.00%	11.338%
7	5.619	1413	1424	1450	rBV	147070	299476	74.90%	8.492%
8	5.911	1504	1515	1516	rBV4	5823	6461	1.62%	0.183%
9	6.072	1551	1565	1586	rBV2	91836	190699	47.70%	5.408%
10	6.989	1840	1850	1869	rBV2	33946	64960	16.25%	1.842%
11	7.317	1941	1952	1970	rBV	177596	315888	79.01%	8.958%
12	7.403	1973	1979	1989	rVB3	4273	7608	1.90%	0.216%
13	7.628	2039	2049	2065	rBV3	18424	35137	8.79%	0.996%
14	7.940	2133	2146	2160	rBV2	13243	24785	6.20%	0.703%
15	8.091	2182	2193	2224	rBV	128358	275712	68.96%	7.819%
16	8.850	2419	2429	2457	rBV	235326	392935	98.28%	11.143%
17	10.217	2842	2854	2872	rBV	52557	83829	20.97%	2.377%
18	10.381	2893	2905	2917	rBV2	39921	65829	16.46%	1.867%
19	11.149	3135	3144	3153	rBV5	3452	5636	1.41%	0.160%
20	11.249	3163	3175	3193	rBV	228233	359446	89.90%	10.193%
21	11.538	3257	3265	3273	rBV8	3115	5672	1.42%	0.161%
22	11.622	3279	3291	3308	rBV	161368	257383	64.37%	7.299%
23	12.249	3474	3486	3497	rVB	14920	24187	6.05%	0.686%
24	12.342	3507	3515	3529	rBV2	23096	37050	9.27%	1.051%
25	14.040	4030	4043	4053	rBV	5959	10508	2.63%	0.298%

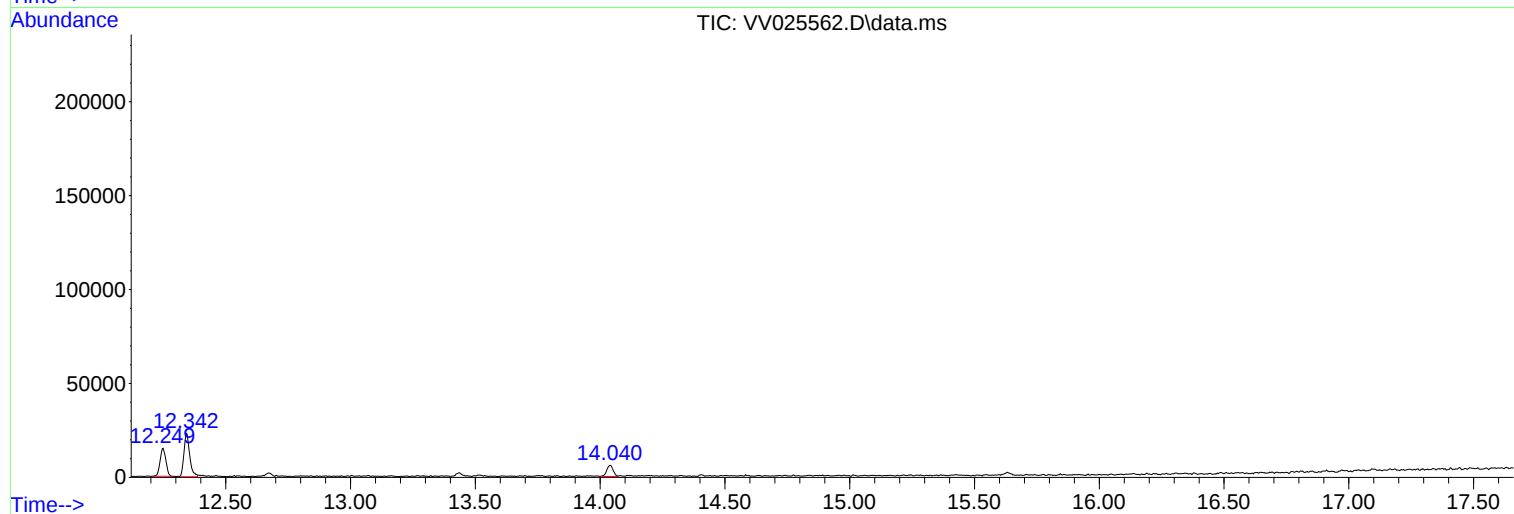
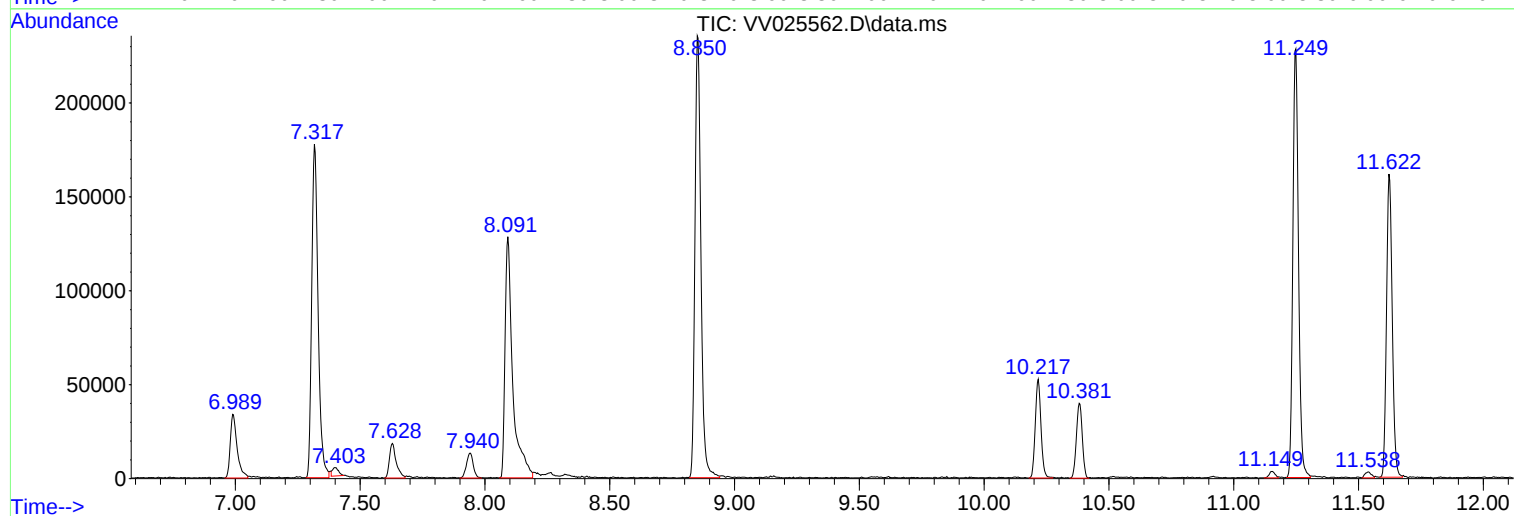
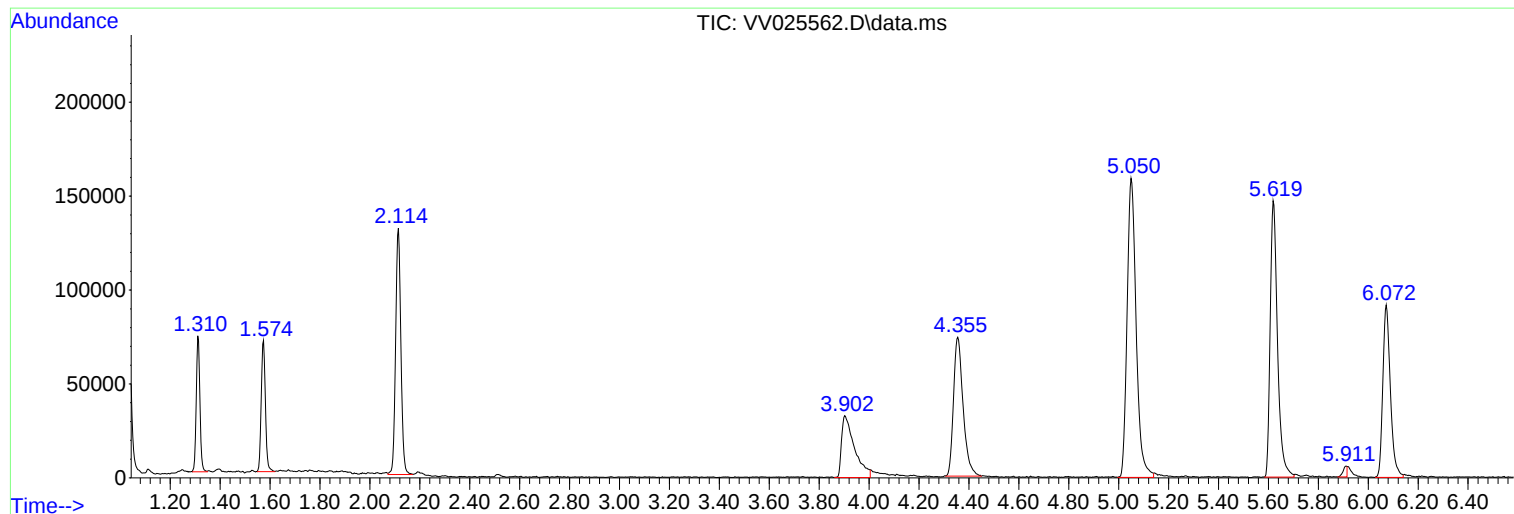
Sum of corrected areas: 3526376

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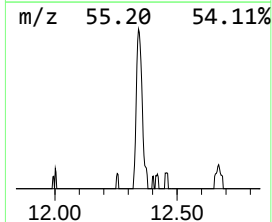
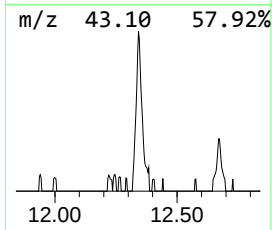
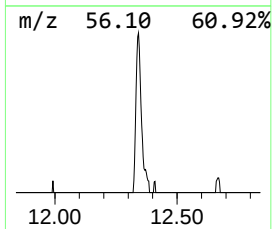
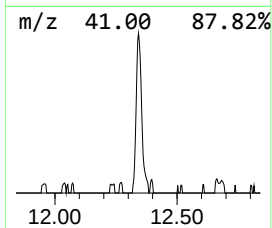
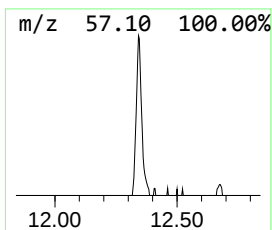
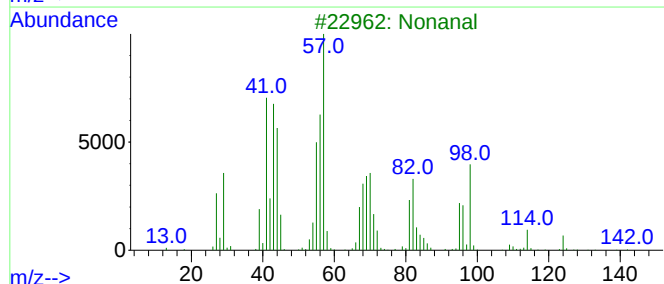
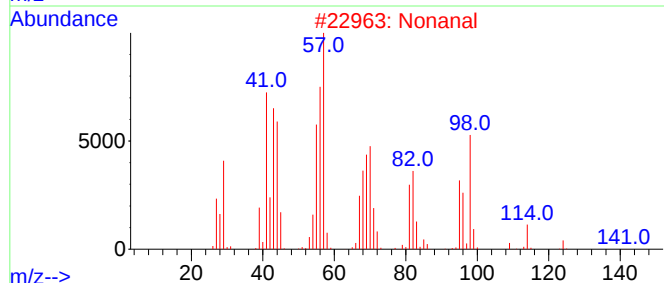
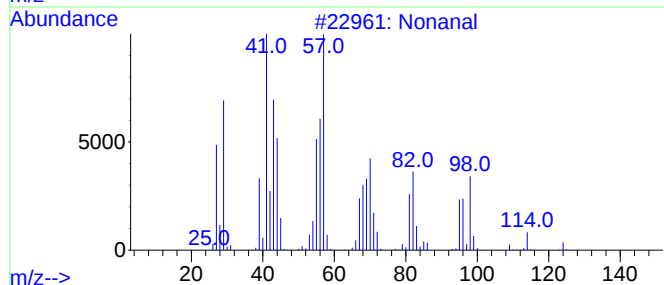
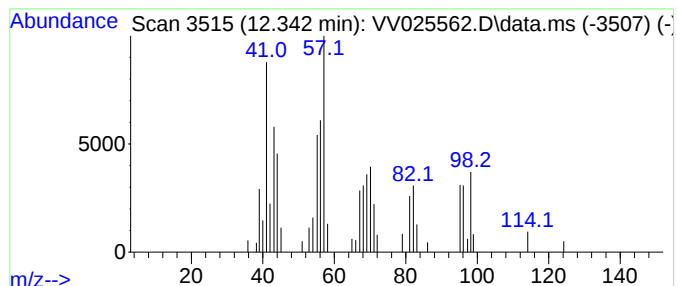
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Nonanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.342	0.52 ug/L	37050	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanal	142	C9H18O	000124-19-6	87
2			Nonanal	142	C9H18O	000124-19-6	83
3			Nonanal	142	C9H18O	000124-19-6	72
4			Cyclohexanol, 2-methyl-, cis-	114	C7H14O	007443-70-1	46
5			1-Octanol, 3,7-dimethyl-, (S)-	158	C10H22O	068680-98-8	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	12.342	0.5	ug/L	37050	3	11.249	359446	5.0