

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040822\
 Data File : VV025423.D
 Acq On : 08 Apr 2022 20:41
 Operator : SY/MD
 Sample : N2319-03
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YB2H0

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: VV025423.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	100	rVB	105862	108747	2.74%	1.264%
2	1.568	156	164	176	rBV	97015	111710	2.82%	1.298%
3	2.111	322	333	352	rVB3	244420	408651	10.31%	4.748%
4	3.908	876	892	919	rBV3	72891	238962	6.03%	2.777%
5	4.352	1014	1030	1062	rBV2	86222	250641	6.32%	2.912%
6	5.050	1232	1247	1274	rBV2	197037	490633	12.37%	5.701%
7	5.619	1413	1424	1446	rBV	136262	282713	7.13%	3.285%
8	5.912	1501	1515	1553	rBV	2086868	3965465	100.00%	46.078%
9	6.072	1553	1565	1587	rVB	108470	225520	5.69%	2.620%
10	6.989	1841	1850	1875	rBV	44107	82957	2.09%	0.964%
11	7.317	1941	1952	1971	rBV	245624	428724	10.81%	4.982%
12	7.629	2040	2049	2066	rBV2	22978	41892	1.06%	0.487%
13	7.976	2135	2157	2179	rBV	254887	439200	11.08%	5.103%
14	8.088	2183	2192	2234	rVV2	151332	312585	7.88%	3.632%
15	8.854	2419	2430	2454	rBV	206951	344659	8.69%	4.005%
16	10.217	2841	2854	2870	rBV	67242	105306	2.66%	1.224%
17	11.249	3163	3175	3197	rBV	210354	324296	8.18%	3.768%
18	11.622	3280	3291	3311	rBV	216658	344275	8.68%	4.000%
19	12.342	3505	3515	3528	rBV3	62894	99059	2.50%	1.151%

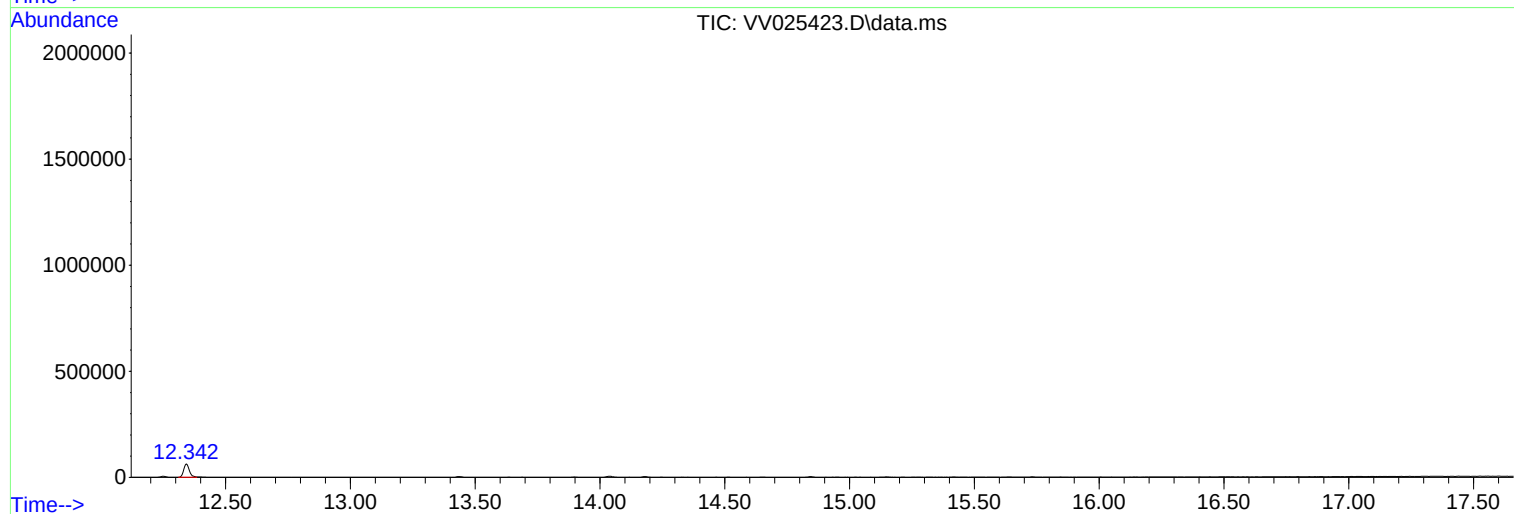
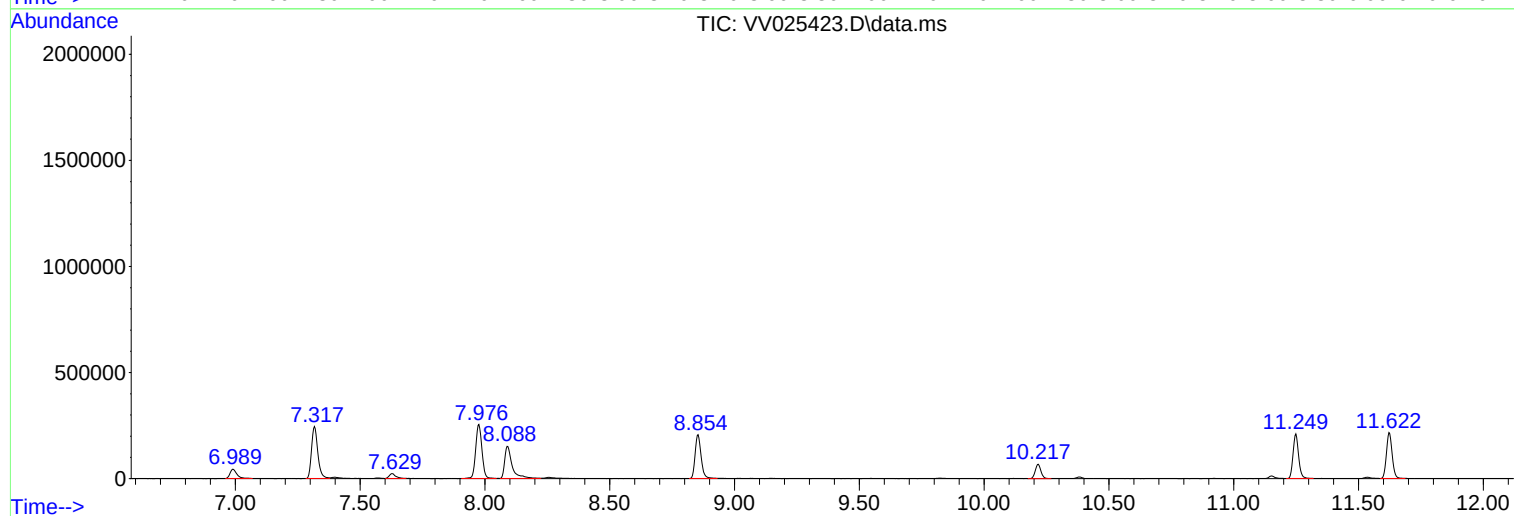
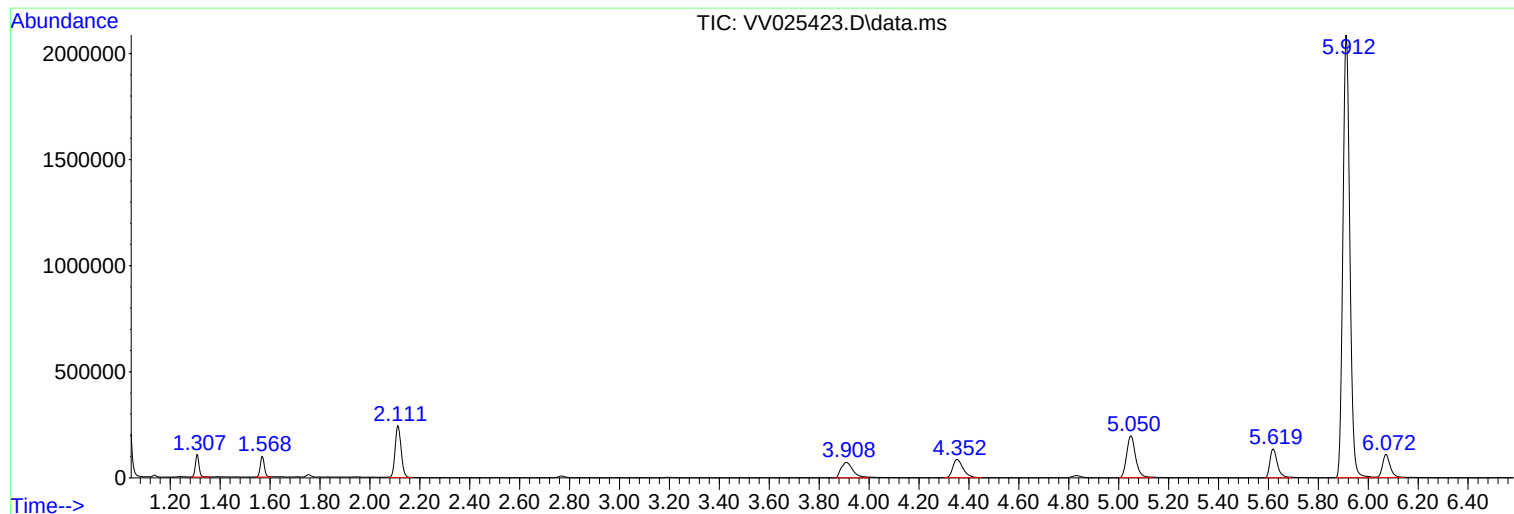
Sum of corrected areas: 8605995

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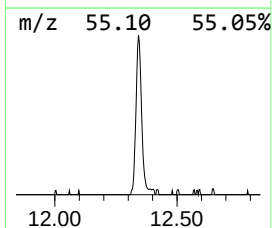
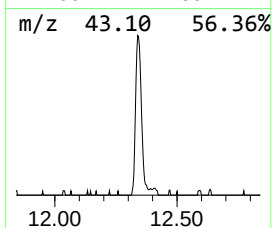
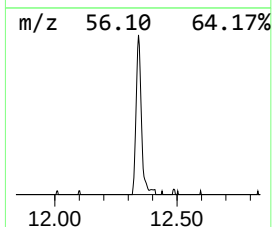
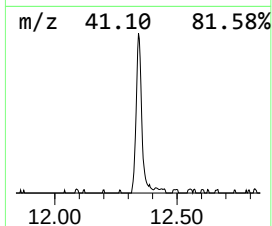
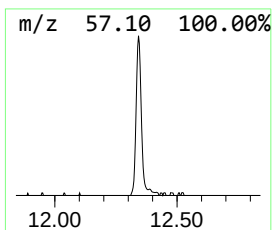
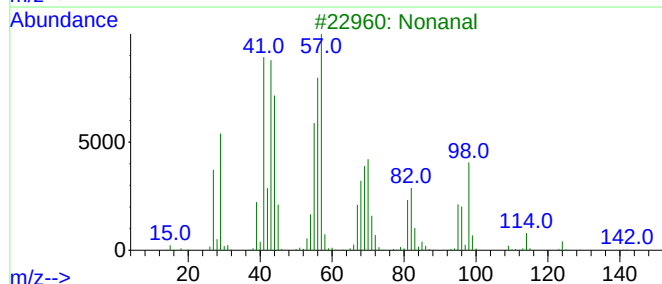
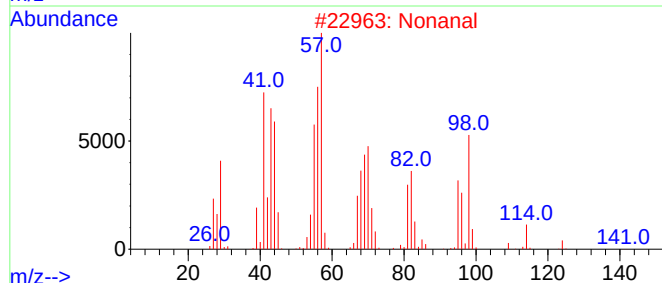
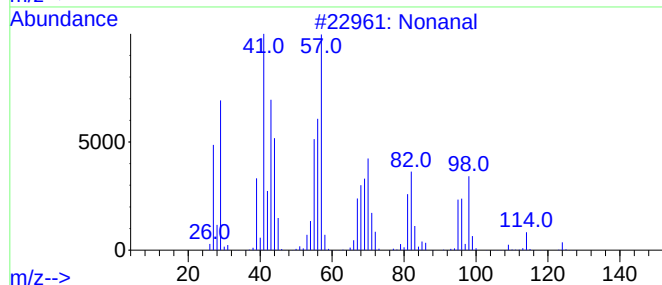
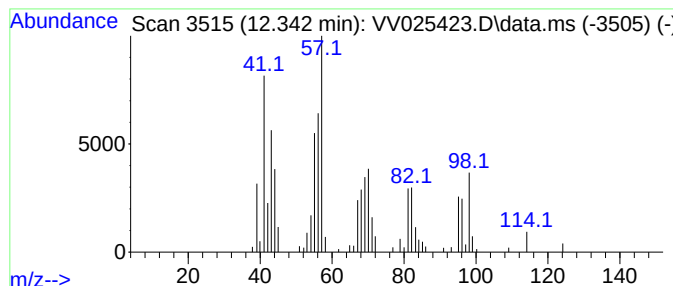
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Nonanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.342	1.53 ug/L	99059	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanal	142	C9H18O	000124-19-6	91
2			Nonanal	142	C9H18O	000124-19-6	91
3			Nonanal	142	C9H18O	000124-19-6	83
4			Butane, 1-isocyanato-	99	C5H9NO	000111-36-4	27
5			Cyclohexanol, 2-methyl-, cis-	114	C7H14O	007443-70-1	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	12.342	1.5	ug/L	99059	3	11.249	324296	5.0