

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040822\
 Data File : VV025425.D
 Acq On : 08 Apr 2022 21:28
 Operator : SY/MD
 Sample : N2319-05
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YB2H2

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: VV025425.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	74	83	96	rBV	101762	104029	3.17%	1.387%
2	1.568	156	164	176	rBV	92938	104137	3.17%	1.389%
3	1.754	214	222	232	rBV	31258	40695	1.24%	0.543%
4	2.108	322	332	351	rVB2	191319	295855	9.01%	3.946%
5	3.902	878	890	933	rBV4	50229	181420	5.53%	2.420%
6	4.352	1014	1030	1061	rBV3	83385	241697	7.36%	3.224%
7	5.047	1221	1246	1277	rBV3	181204	459371	13.99%	6.127%
8	5.619	1413	1424	1454	rBV2	134822	281339	8.57%	3.752%
9	5.912	1498	1515	1553	rBV	1719668	3283384	100.00%	43.791%
10	6.069	1553	1564	1589	rVB	100347	209738	6.39%	2.797%
11	6.989	1839	1850	1873	rBV2	41233	80970	2.47%	1.080%
12	7.317	1940	1952	1971	rBV	226105	395380	12.04%	5.273%
13	7.625	2038	2048	2066	rBV2	22983	42225	1.29%	0.563%
14	7.976	2135	2157	2173	rBV	167513	296919	9.04%	3.960%
15	8.088	2183	2192	2231	rBV	162944	324790	9.89%	4.332%
16	8.850	2418	2429	2456	rBV	209813	349579	10.65%	4.662%
17	10.214	2842	2853	2866	rBV	67637	106788	3.25%	1.424%
18	11.249	3164	3175	3192	rBV	208759	323549	9.85%	4.315%
19	11.622	3281	3291	3311	rVB	204028	328954	10.02%	4.387%
20	12.342	3506	3515	3534	rBV2	30007	47034	1.43%	0.627%

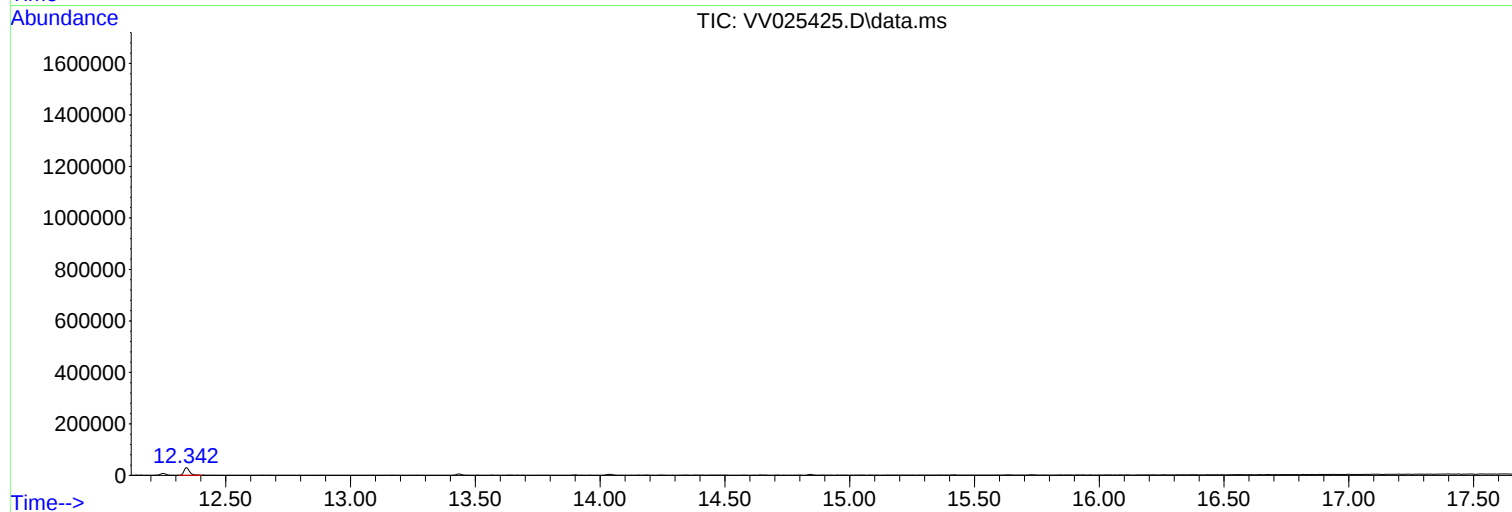
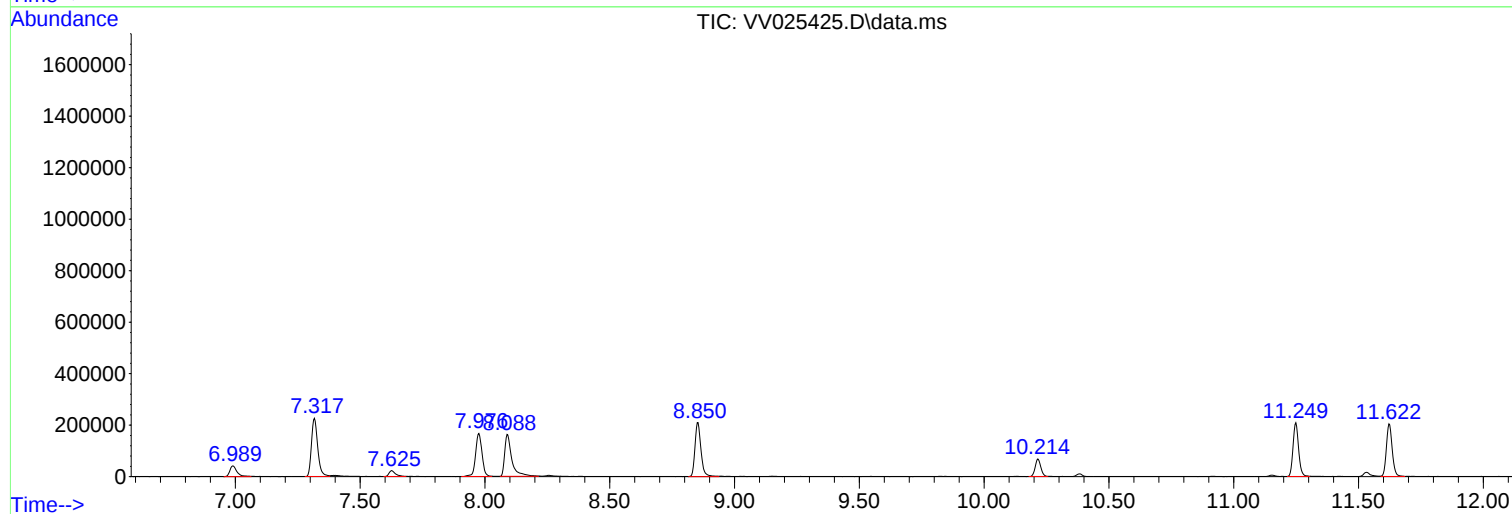
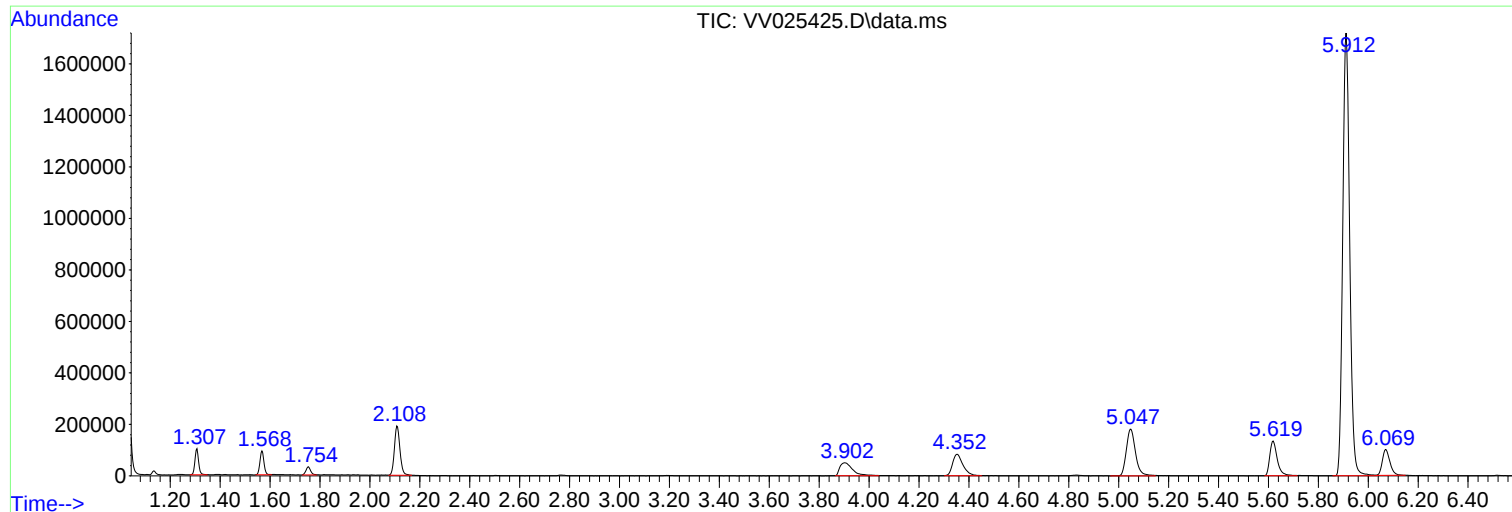
Sum of corrected areas: 7497853

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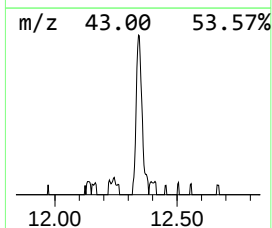
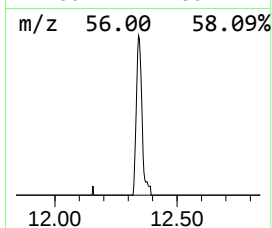
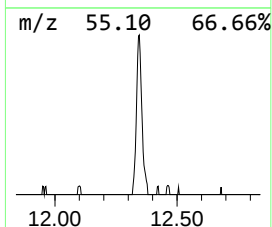
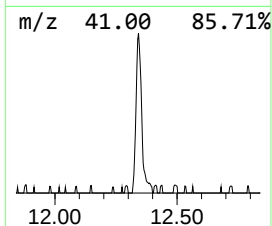
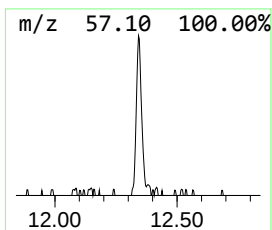
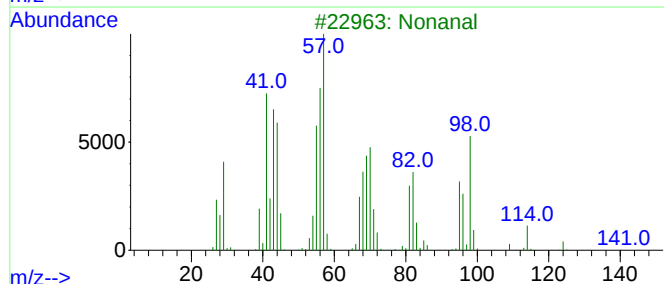
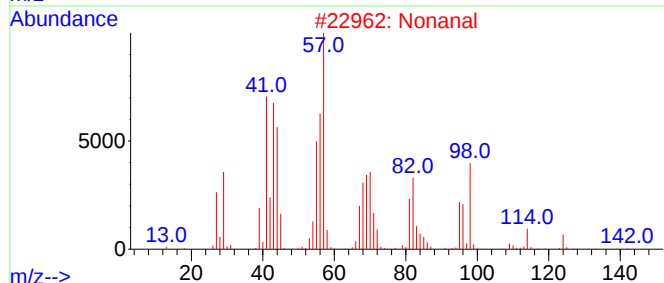
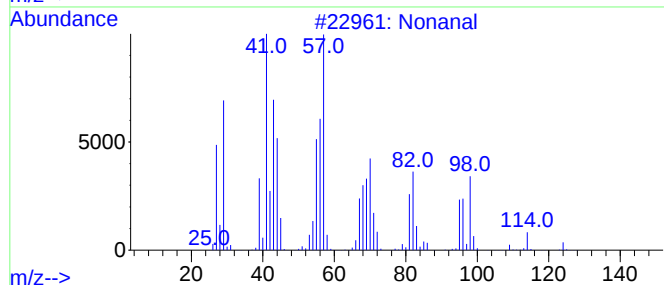
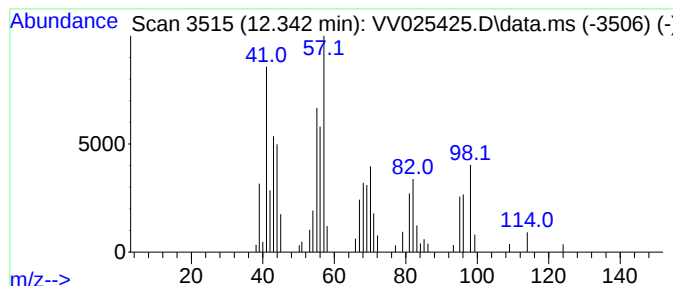
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.73 ug/L	47034	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	91
4			Nonanal	142	C9H18O	000124-19-6	80
5			Cyclohexanol, 2-methyl-, cis-	114	C7H14O	007443-70-1	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	12.342	0.7	ug/L	47034	3	11.249	323549	5.0