

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112322\
 Data File : VV029335.D
 Acq On : 24 Nov 2022 08:30
 Operator : SY/MD
 Sample : N5725-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHB57

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\SFAMVTR112322WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV029335.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	146750	155431	16.86%	2.034%
2	1.568	156	164	174	rVB	112639	125457	13.61%	1.642%
3	2.105	318	331	347	rBV	215860	312696	33.91%	4.092%
4	3.889	875	886	923	rBV	78099	274034	29.72%	3.586%
5	4.339	1008	1026	1061	rBV2	154736	408898	44.35%	5.351%
6	5.040	1226	1244	1272	rBV2	365465	922074	100.00%	12.067%
7	5.609	1407	1421	1447	rBV	276031	568114	61.61%	7.435%
8	5.905	1502	1513	1532	rVB4	6130	14140	1.53%	0.185%
9	6.063	1545	1562	1588	rBV	199186	415856	45.10%	5.442%
10	6.979	1834	1847	1871	rBV	95317	179357	19.45%	2.347%
11	7.310	1935	1950	1969	rBV	473589	842141	91.33%	11.021%
12	7.616	2034	2045	2075	rBV	53970	99621	10.80%	1.304%
13	8.085	2180	2191	2228	rBV2	373683	752192	81.58%	9.844%
14	8.236	2230	2238	2262	rVB3	20830	42882	4.65%	0.561%
15	8.844	2416	2427	2463	rBV	382372	646582	70.12%	8.462%
16	9.056	2486	2493	2505	rVB2	6529	9600	1.04%	0.126%
17	10.207	2840	2851	2865	rBV	129203	206776	22.43%	2.706%
18	10.374	2892	2903	2914	rBV	23335	37686	4.09%	0.493%
19	11.143	3133	3142	3151	rBV3	14985	22979	2.49%	0.301%
20	11.239	3160	3172	3192	rBV	424017	656892	71.24%	8.597%
21	11.538	3253	3265	3277	rBV	23265	40313	4.37%	0.528%
22	11.612	3277	3288	3311	rVB	440171	698293	75.73%	9.138%
23	12.239	3474	3483	3495	rBV2	6491	10692	1.16%	0.140%
24	12.332	3502	3512	3528	rBV	114894	174126	18.88%	2.279%
25	13.422	3844	3851	3860	rBV4	9297	13148	1.43%	0.172%
26	13.615	3903	3911	3921	rVB	6979	11275	1.22%	0.148%

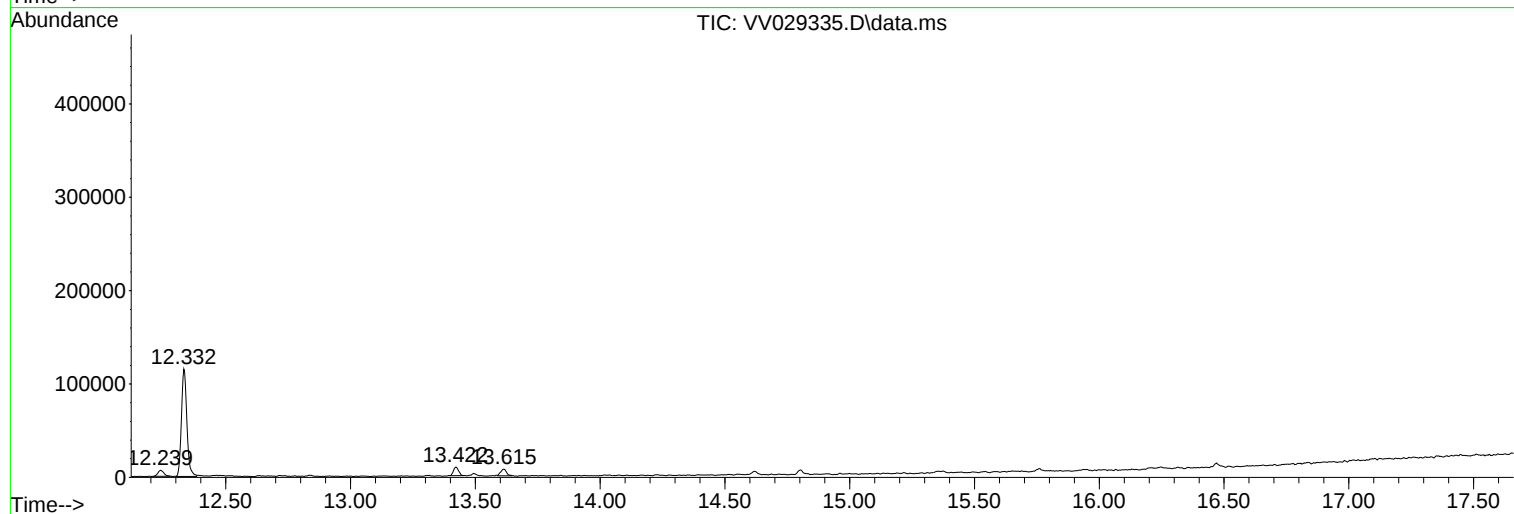
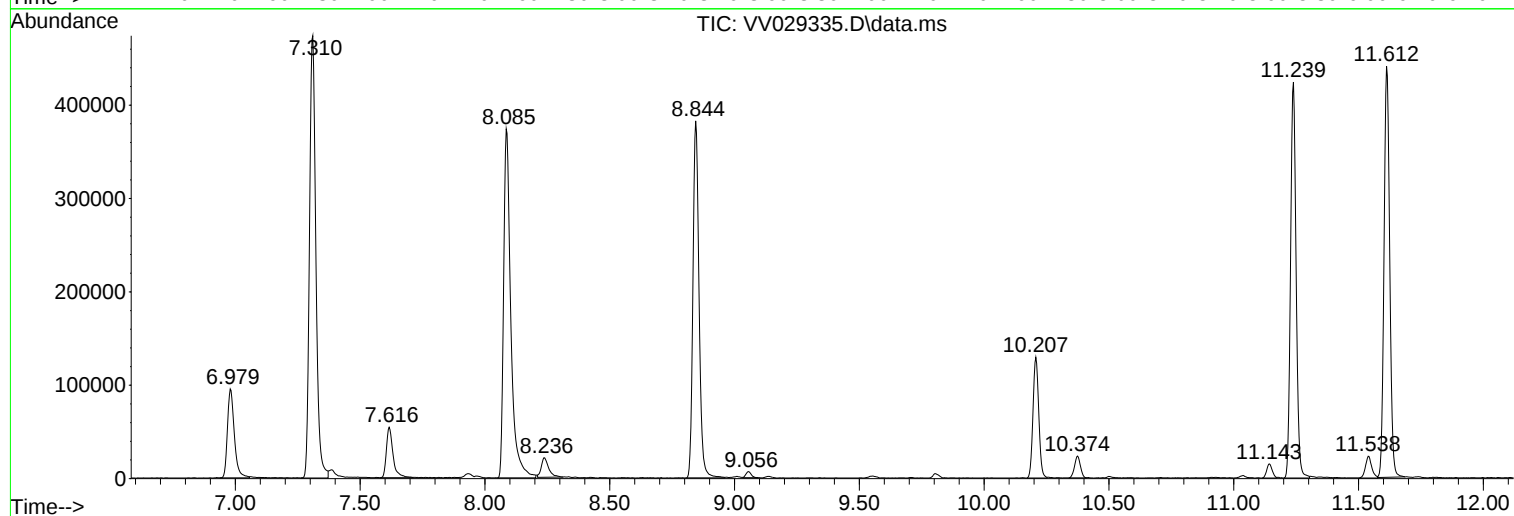
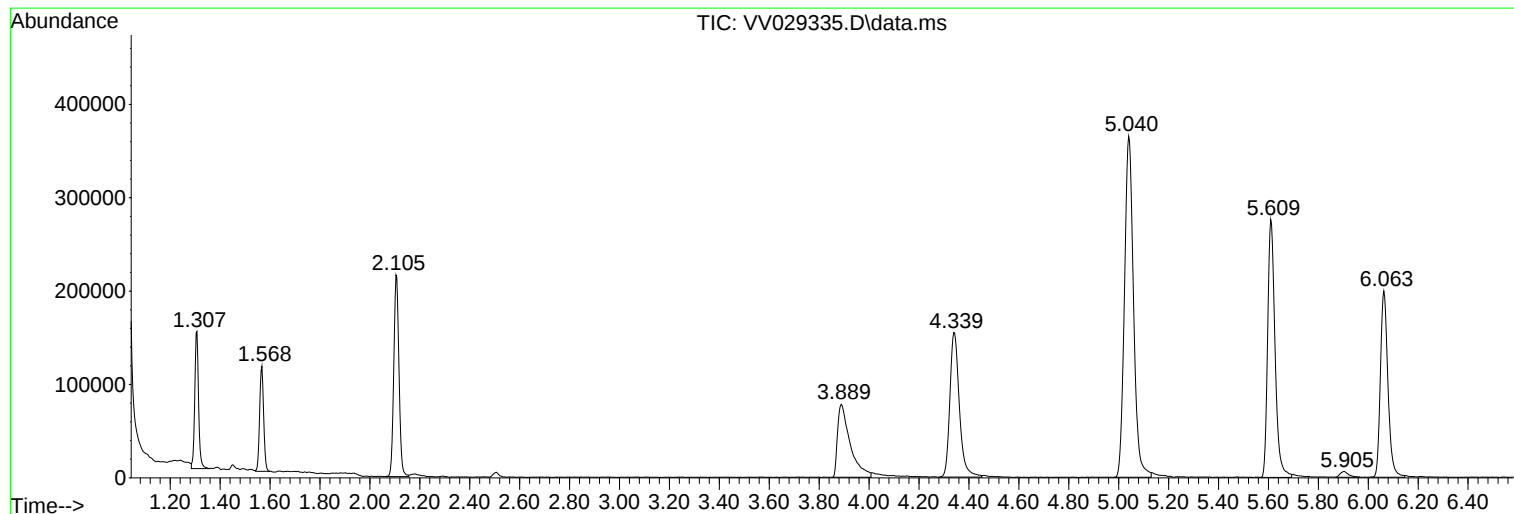
Sum of corrected areas: 7641255

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112322WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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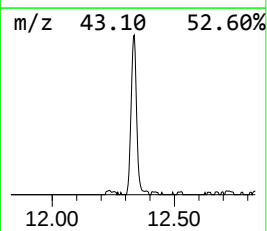
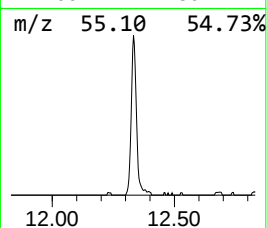
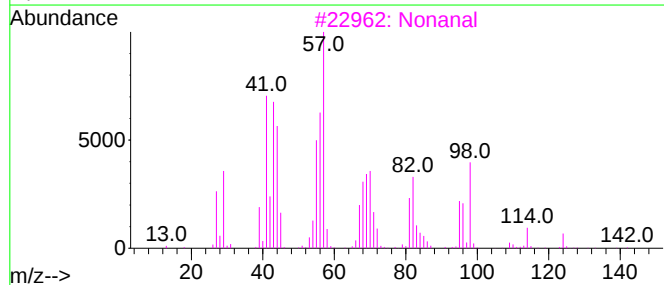
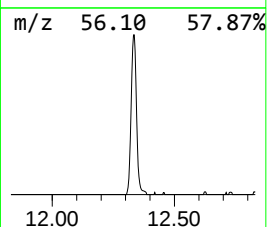
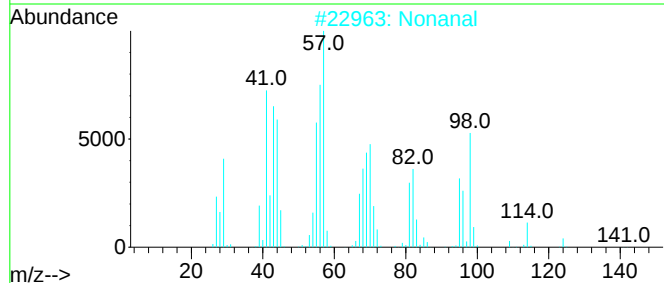
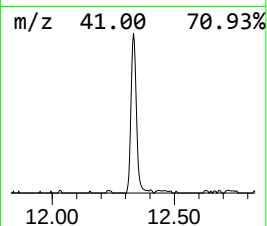
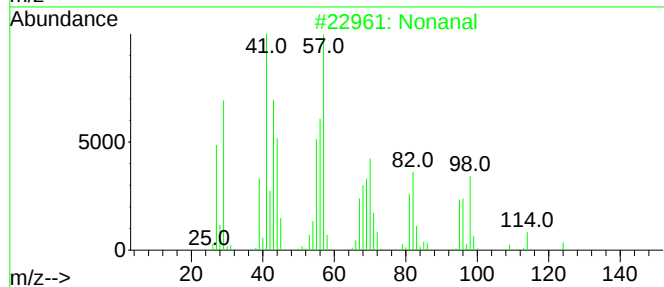
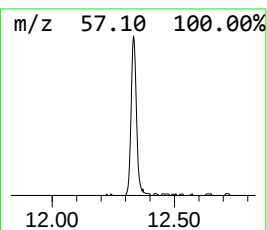
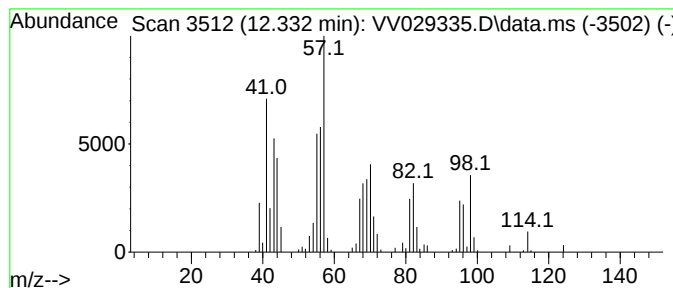
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Nonanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.332	1.33 ug/L	174126	1,4-Dichlorobenzene-d4	11.239

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			Carbonic acid, heptyl vinyl ester	186	C10H18O3	1010383-25-4	27
5			Butane, 1-isocyanato-	99	C5H9NO	000111-36-4	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	12.332	1.3	ug/L	174126	3	11.239	656892	5.0