

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052521\
 Data File : VV021399.D
 Acq On : 25 May 2021 19:37
 Operator : SY/MD
 Sample : M2496-22
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB462

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\SFAMVTR052521WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV021399.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	75	82	91	rVB	97178	97281	9.82%	1.315%
2	1.564	156	163	177	rBV	90287	101904	10.29%	1.378%
3	2.105	321	331	342	rBV	160984	227270	22.94%	3.072%
4	2.507	447	456	468	rBV2	9532	16173	1.63%	0.219%
5	3.921	881	896	955	rBV	68506	389300	39.30%	5.263%
6	4.352	1010	1030	1062	rBV	136514	339985	34.32%	4.596%
7	5.050	1231	1247	1272	rBV2	325860	809929	81.76%	10.949%
8	5.619	1410	1424	1453	rBV	264187	542343	54.75%	7.332%
9	6.072	1552	1565	1588	rBV	185011	385115	38.88%	5.206%
10	6.992	1839	1851	1871	rBV	91782	175294	17.70%	2.370%
11	7.317	1941	1952	1970	rBV	394471	699158	70.58%	9.452%
12	7.400	1972	1978	1993	rVB2	11111	20941	2.11%	0.283%
13	7.629	2039	2049	2076	rBV	55513	107151	10.82%	1.449%
14	7.940	2134	2146	2157	rBV2	9413	16764	1.69%	0.227%
15	8.092	2182	2193	2228	rBV	516490	990609	100.00%	13.392%
16	8.854	2418	2430	2452	rBV	391356	656496	66.27%	8.875%
17	10.217	2840	2854	2873	rBV	165034	264479	26.70%	3.575%
18	10.381	2894	2905	2918	rVB2	17480	28933	2.92%	0.391%
19	11.153	3135	3145	3161	rBV4	17103	28549	2.88%	0.386%
20	11.249	3164	3175	3198	rBV	441690	689967	69.65%	9.328%
21	11.625	3280	3292	3310	rVV	424369	671208	67.76%	9.074%
22	12.345	3500	3516	3533	rBV2	66493	101900	10.29%	1.378%
23	13.435	3845	3855	3870	rBV3	22915	36265	3.66%	0.490%

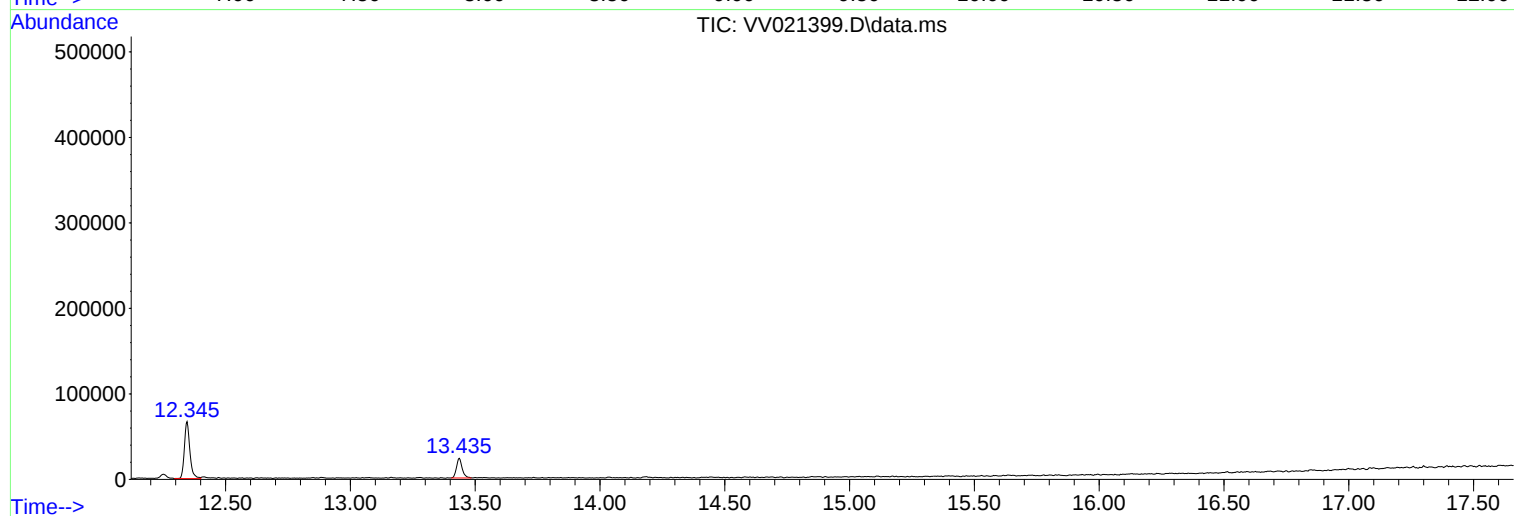
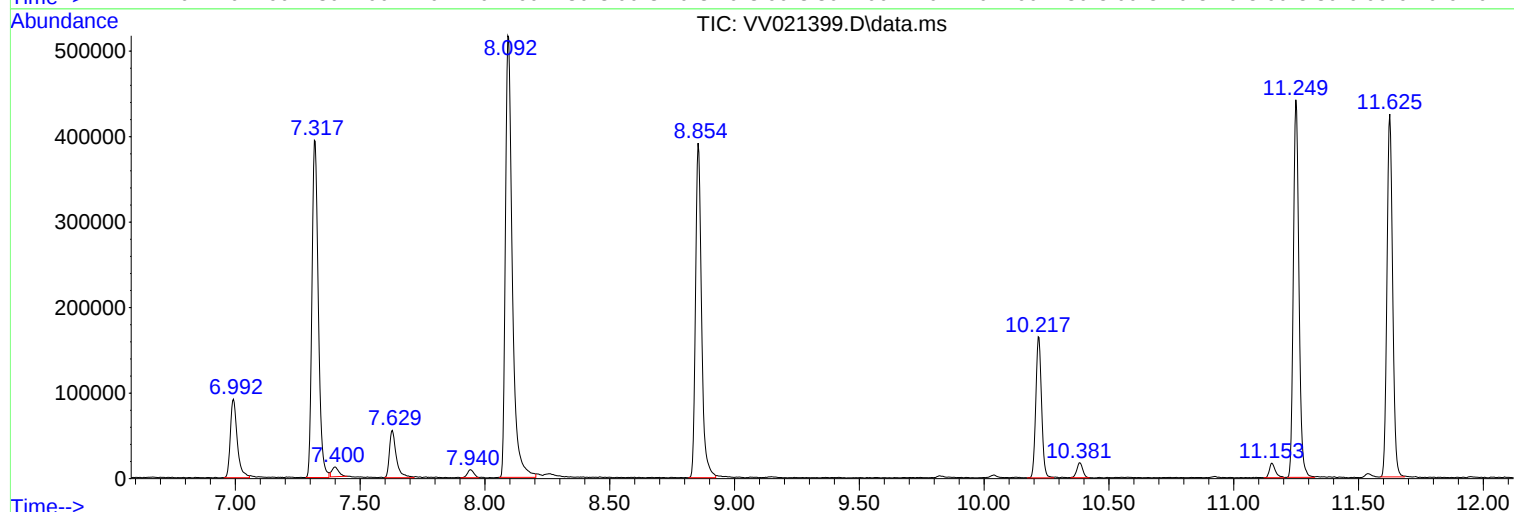
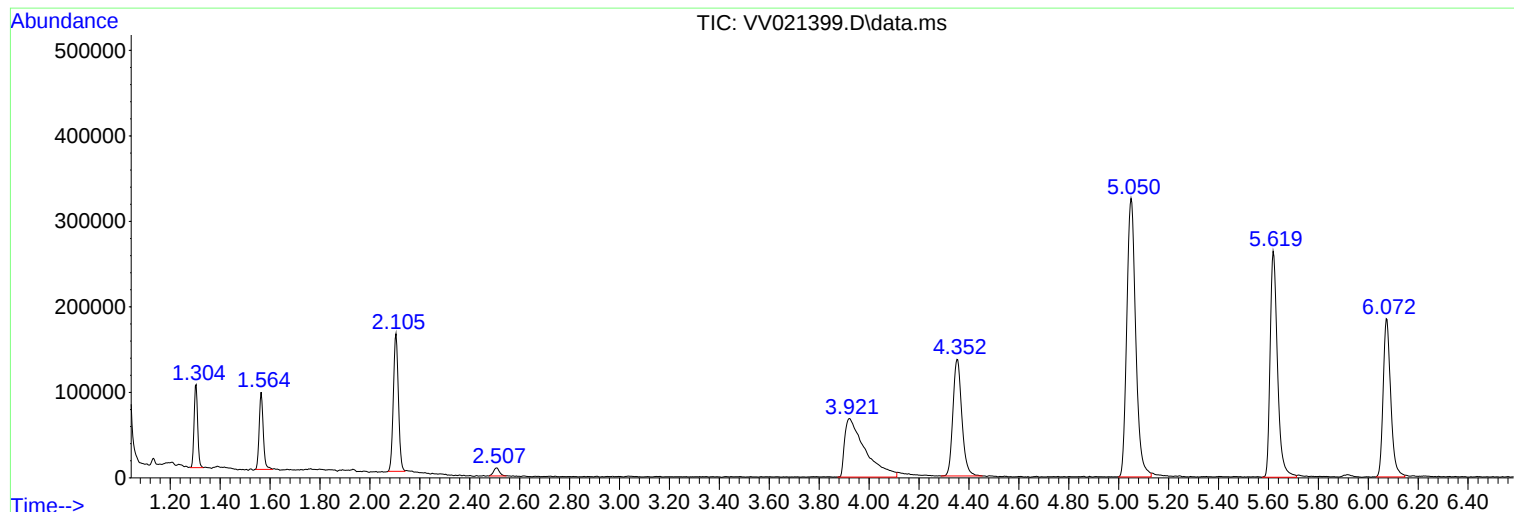
Sum of corrected areas: 7397014

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052521WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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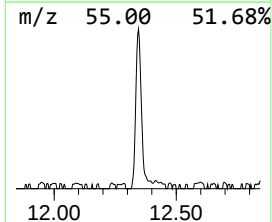
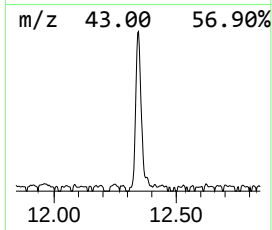
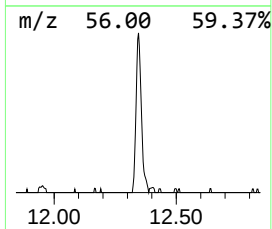
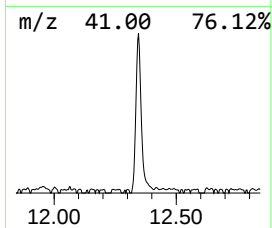
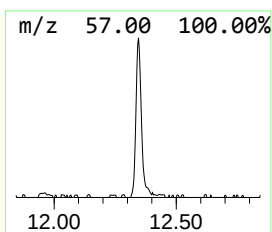
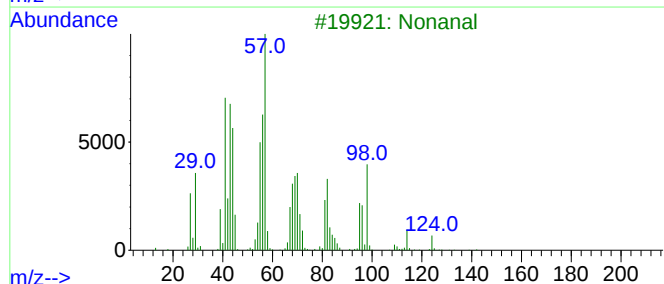
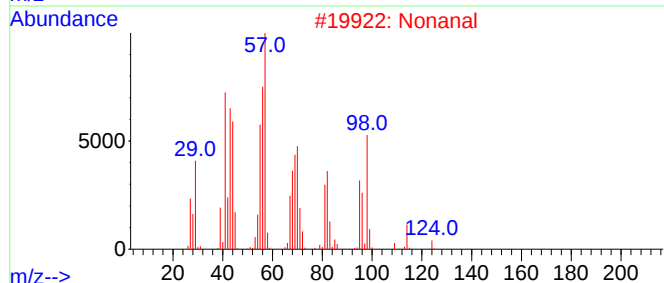
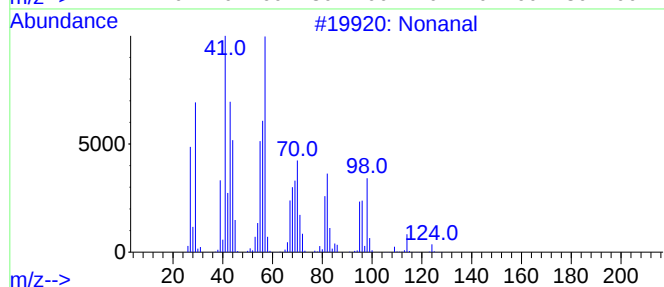
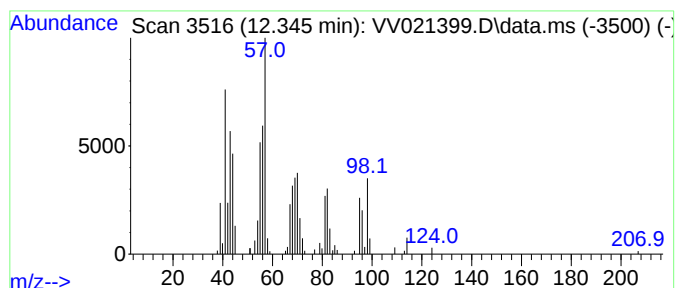
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Quant Title : TRACE VOA SFAM1.0

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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.
12.345	0.74 ug/L	101900	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	90
5	2-Nonen-1-ol, (E)-			142	C9H18O	031502-14-4	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	12.345	0.7	ug/L	101900	3	11.249	689967	5.0