

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV033123\
 Data File : VV030387.D
 Acq On : 31 Mar 2023 16:11
 Operator : SY/MD
 Sample : 02150-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C11C3

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\SFAMVTR032323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV030387.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.217	50	55	63	rBV2	6048	9480	1.80%	0.217%
2	1.282	68	75	88	rVB	67223	76616	14.54%	1.753%
3	1.539	146	155	165	rBV	69105	81038	15.38%	1.854%
4	2.066	309	319	332	rBV	134748	195894	37.17%	4.481%
5	3.815	849	863	899	rBV	48081	170475	32.35%	3.900%
6	4.262	985	1002	1023	rBV2	93895	248945	47.23%	5.695%
7	4.970	1203	1222	1247	rBV3	201979	527037	100.00%	12.057%
8	5.545	1385	1401	1421	rBV	156326	330302	62.67%	7.556%
9	5.998	1527	1542	1562	rBV	121468	259809	49.30%	5.944%
10	6.924	1817	1830	1846	rBV	51298	100388	19.05%	2.297%
11	7.252	1920	1932	1962	rBV	235652	429232	81.44%	9.820%
12	7.564	2019	2029	2046	rBV	31437	61274	11.63%	1.402%
13	8.037	2165	2176	2201	rBV	213329	417393	79.20%	9.549%
14	8.191	2217	2224	2238	rVB	5285	10733	2.04%	0.246%
15	8.793	2396	2411	2433	rBV	240979	415171	78.77%	9.498%
16	9.760	2705	2712	2720	rBV10	3488	5513	1.05%	0.126%
17	10.162	2826	2837	2852	rBV	86606	140608	26.68%	3.217%
18	11.104	3123	3130	3135	rBV8	7018	10513	1.99%	0.241%
19	11.194	3144	3158	3176	rBV	244016	390677	74.13%	8.938%
20	11.500	3242	3253	3264	rBV2	23683	50074	9.50%	1.146%
21	11.571	3264	3275	3289	rVV	234106	385897	73.22%	8.828%
22	12.294	3489	3500	3515	rBV2	31508	48126	9.13%	1.101%
23	13.384	3833	3839	3848	rVB2	4210	6004	1.14%	0.137%

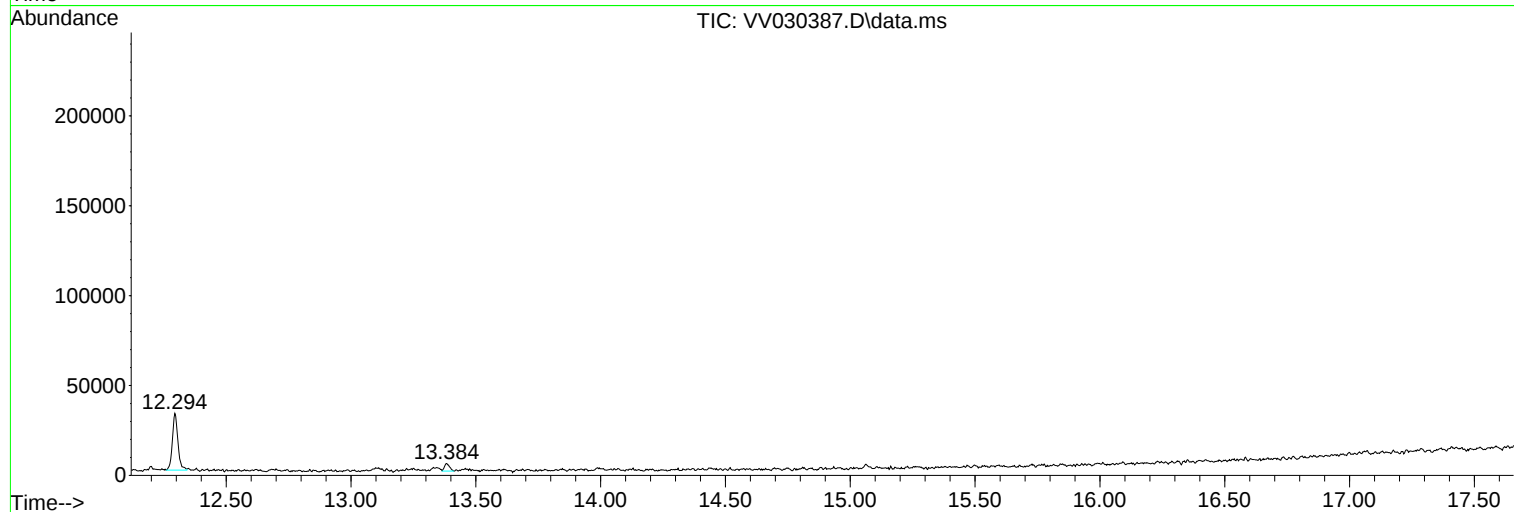
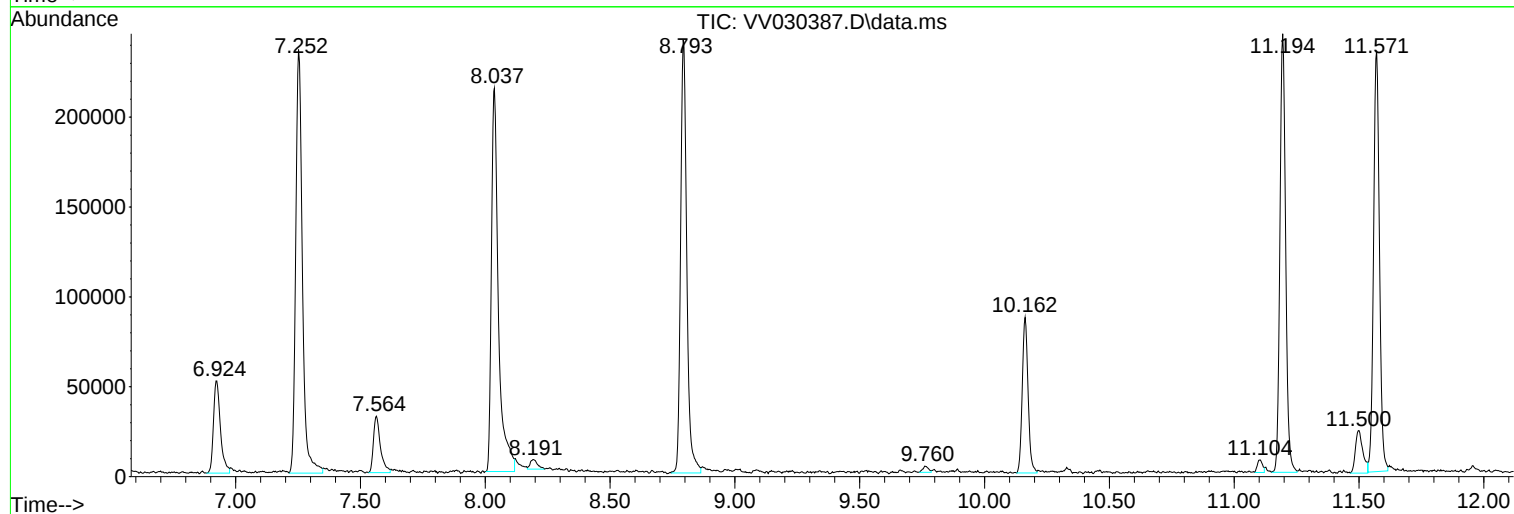
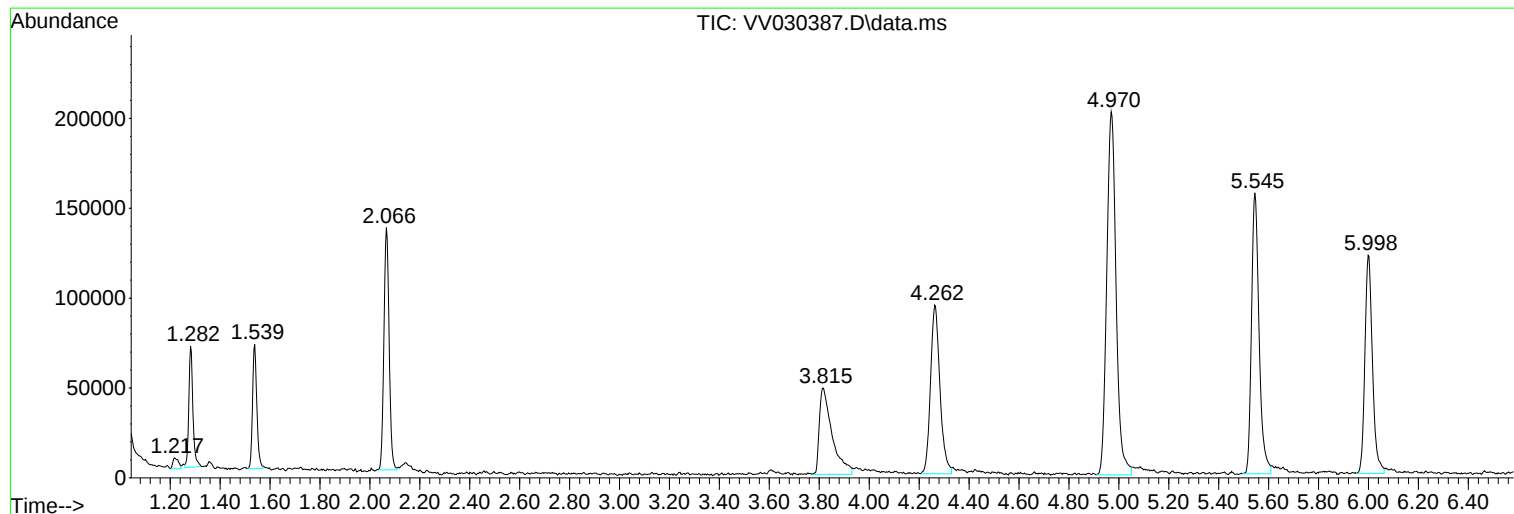
Sum of corrected areas: 4371199

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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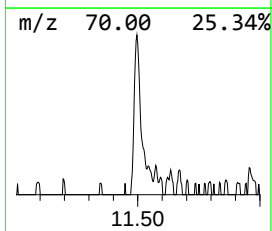
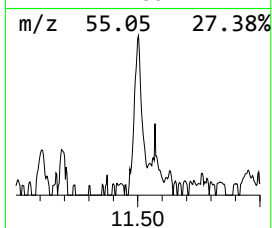
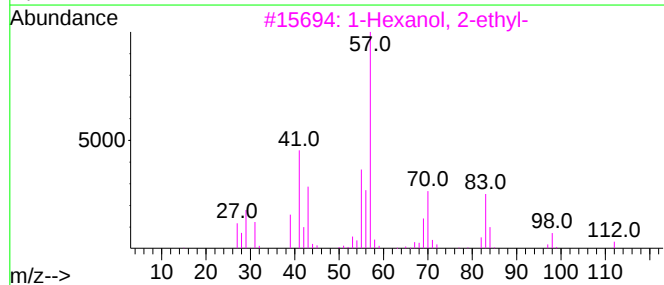
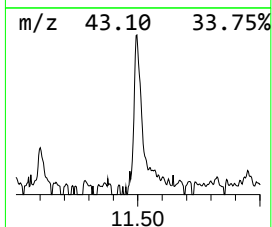
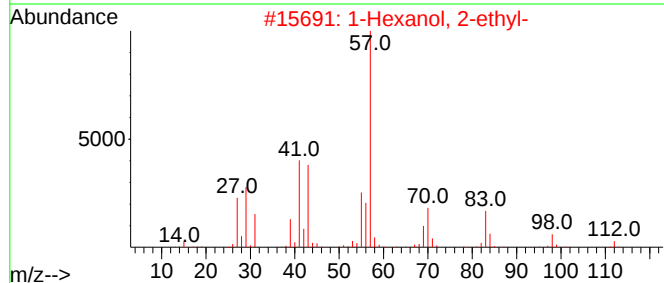
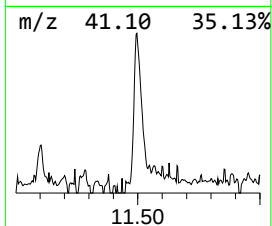
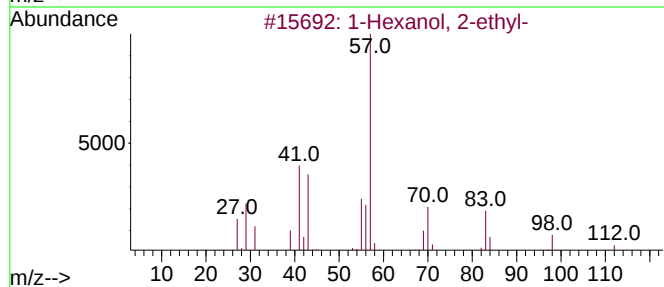
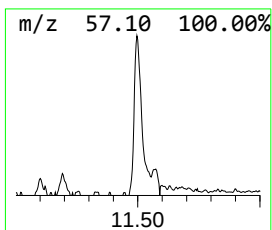
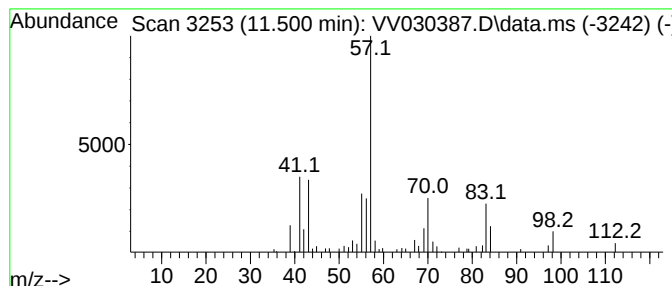
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.500	0.64 ug/L	50074	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78



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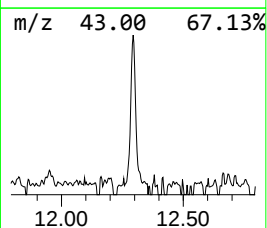
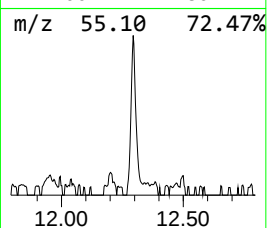
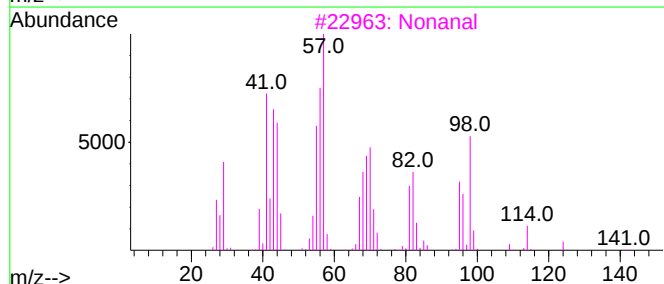
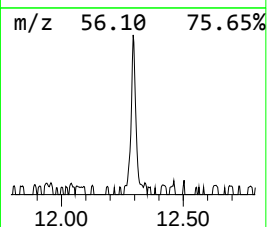
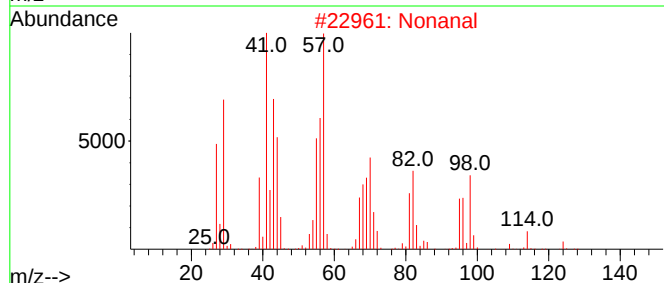
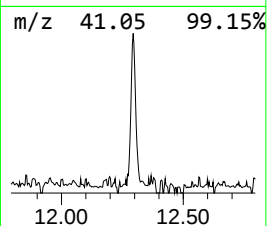
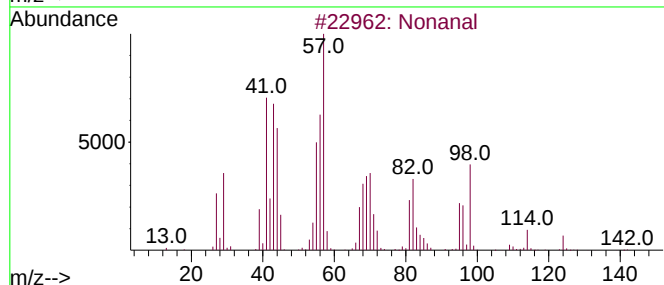
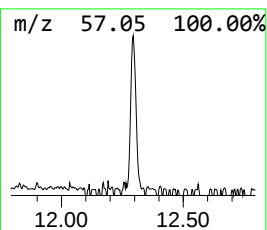
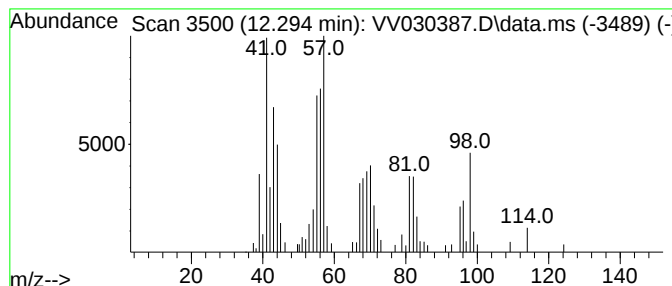
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.294	0.62 ug/L	48126	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonanal			142	C9H18O	000124-19-6	91
2	Nonanal			142	C9H18O	000124-19-6	90
3	Nonanal			142	C9H18O	000124-19-6	87
4	Nonanal			142	C9H18O	000124-19-6	86
5	Cyclohexanol, 2-methyl-, cis-			114	C7H14O	007443-70-1	53



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.500	0.6	ug/L	50074	3	11.194	390677	5.0
Nonanal	12.294	0.6	ug/L	48126	3	11.194	390677	5.0