

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV033123\
 Data File : VV030380.D
 Acq On : 31 Mar 2023 13:29
 Operator : SY/MD
 Sample : 02151-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C11C0

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: VV030380.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	51	55	61	rBV	5573	7019	1.26%	0.156%
2	1.282	68	75	87	rVB	71379	77533	13.88%	1.727%
3	1.539	147	155	165	rVB	72575	85698	15.34%	1.909%
4	2.066	308	319	334	rBV	146631	216116	38.68%	4.813%
5	3.822	852	865	886	rBV	46929	162877	29.16%	3.627%
6	4.262	986	1002	1024	rBV	97254	263331	47.14%	5.865%
7	4.969	1202	1222	1243	rBV2	215974	558657	100.00%	12.442%
8	5.545	1387	1401	1426	rBV	147763	315792	56.53%	7.033%
9	5.998	1527	1542	1564	rBV2	126987	271404	48.58%	6.044%
10	6.924	1813	1830	1845	rBV	55612	107505	19.24%	2.394%
11	7.252	1921	1932	1956	rBV	249923	450622	80.66%	10.036%
12	7.564	2018	2029	2043	rBV	35877	68987	12.35%	1.536%
13	8.037	2164	2176	2208	rBV	225153	464806	83.20%	10.351%
14	8.194	2217	2225	2230	rBV10	5004	7683	1.38%	0.171%
15	8.792	2399	2411	2433	rBV	224163	383918	68.72%	8.550%
16	10.162	2827	2837	2848	rBV	91046	145867	26.11%	3.249%
17	11.101	3118	3129	3130	rBV6	7252	8013	1.43%	0.178%
18	11.194	3147	3158	3176	rBV	228390	362798	64.94%	8.080%
19	11.497	3242	3252	3263	rBV2	23302	46867	8.39%	1.044%
20	11.571	3263	3275	3289	rVB	245819	402609	72.07%	8.966%
21	12.294	3491	3500	3512	rBV4	31085	49740	8.90%	1.108%
22	13.384	3833	3839	3852	rVB4	3963	7425	1.33%	0.165%
23	15.069	4354	4363	4368	rBV4	3604	5797	1.04%	0.129%
24	17.053	4971	4980	4988	rBV	12922	19165	3.43%	0.427%

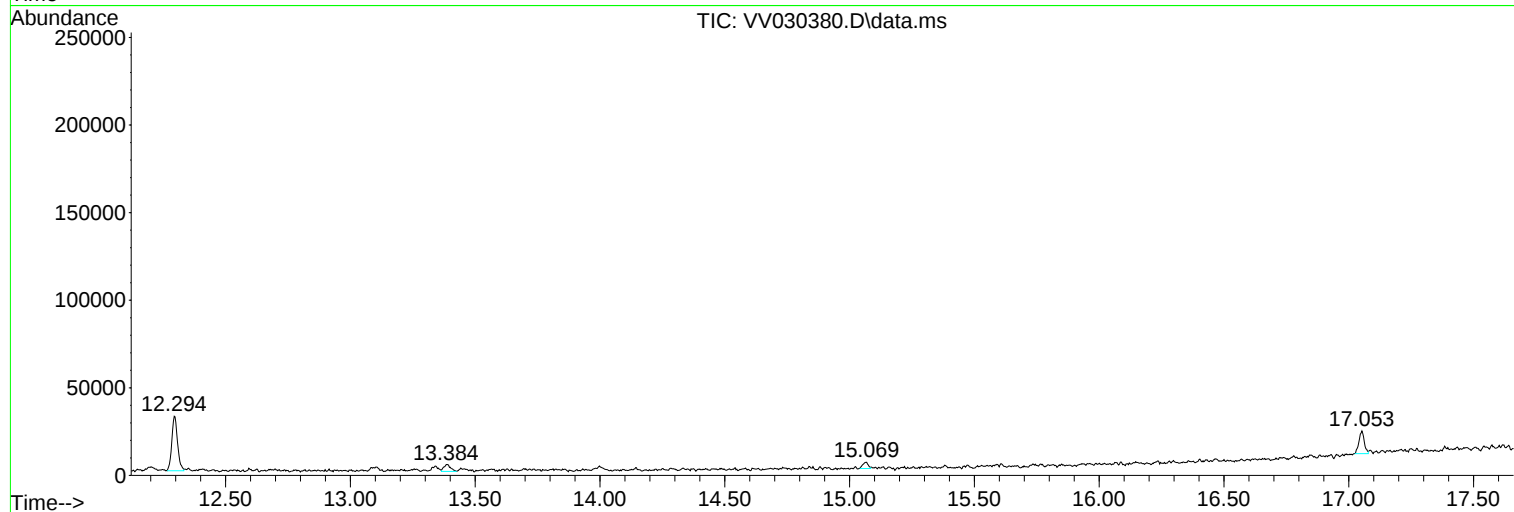
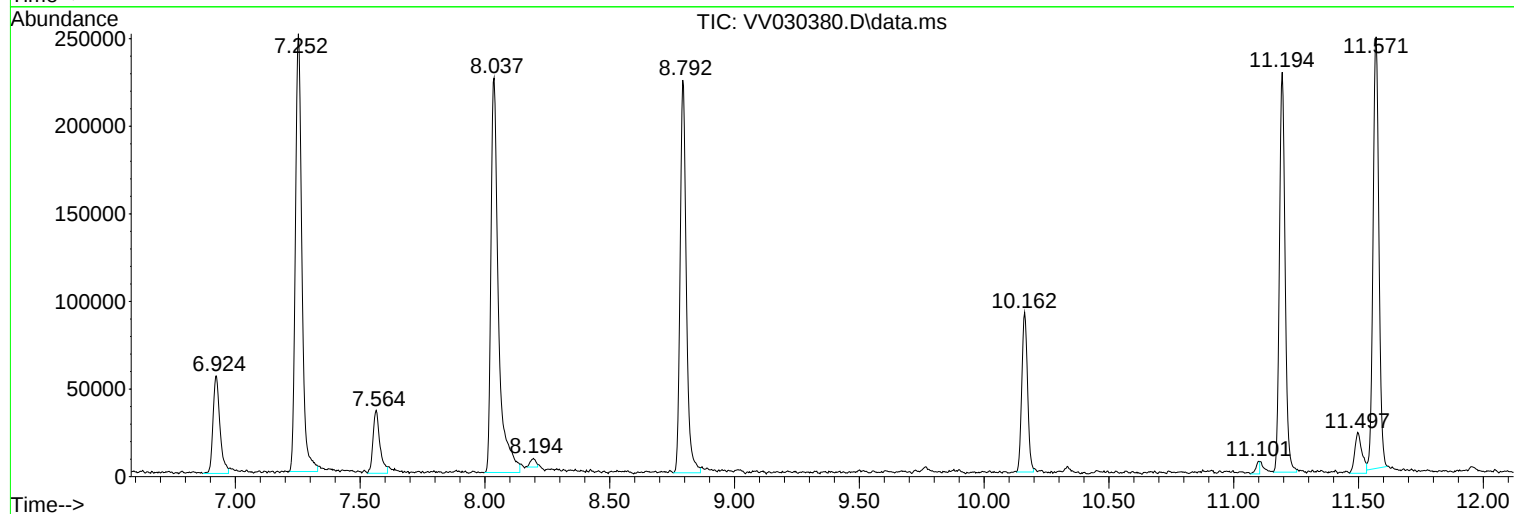
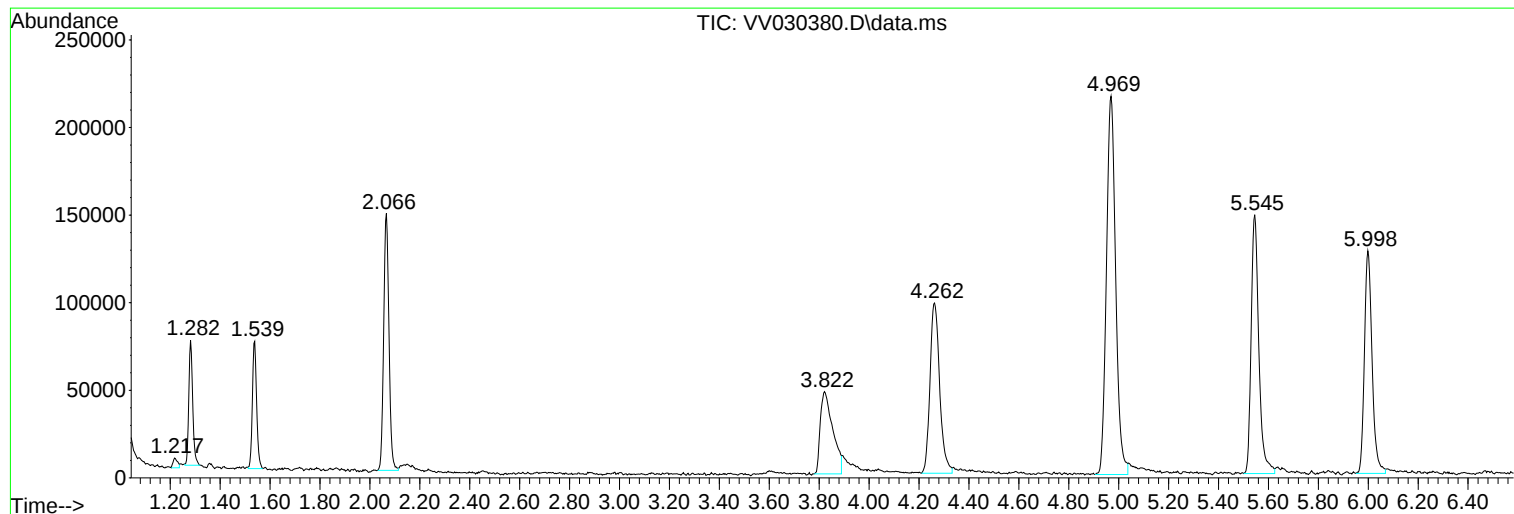
Sum of corrected areas: 4490229

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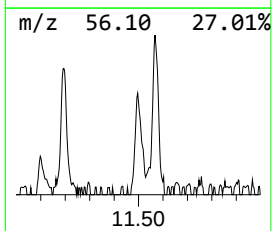
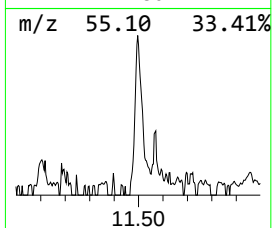
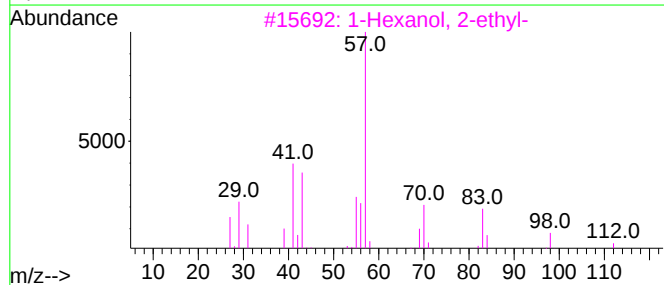
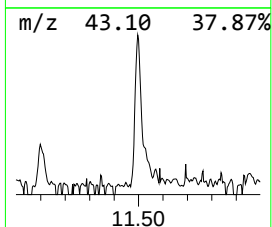
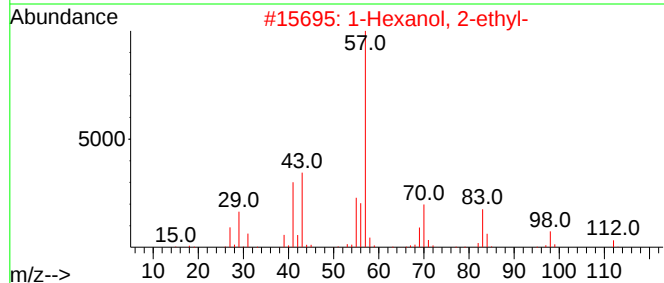
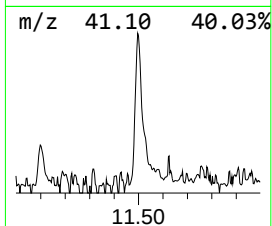
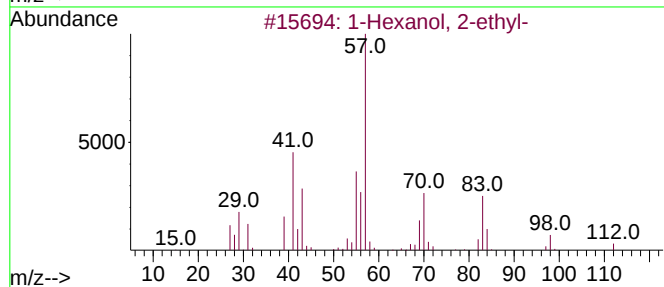
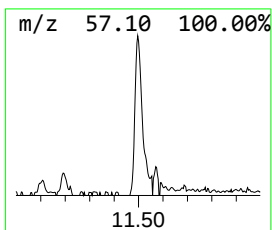
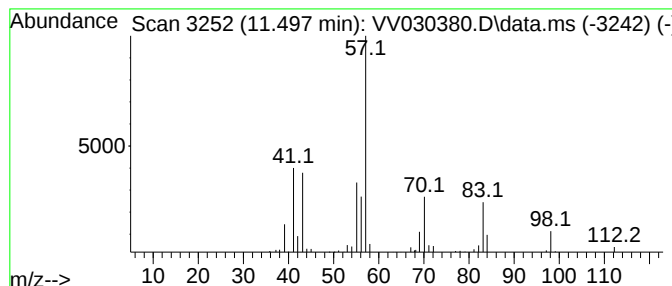
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.497	0.65 ug/L	46867	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	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
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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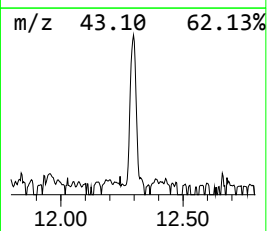
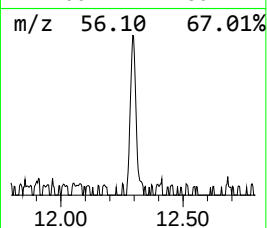
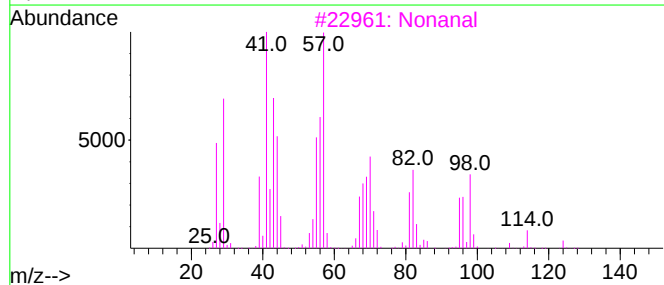
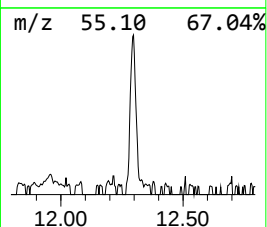
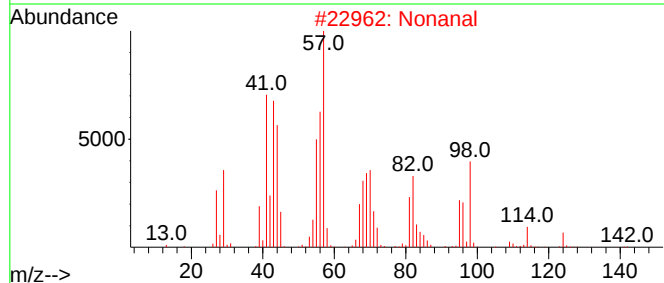
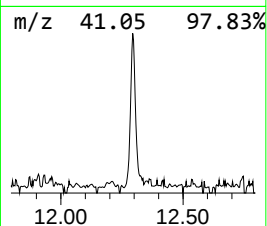
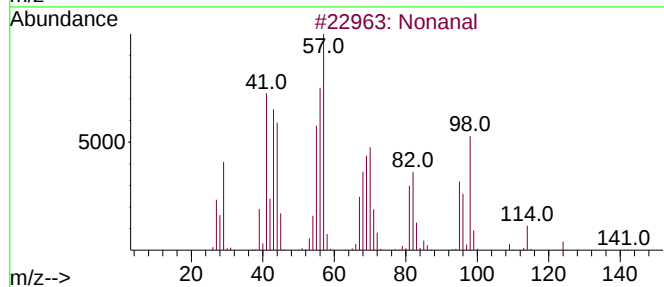
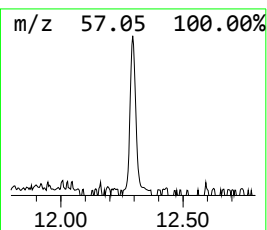
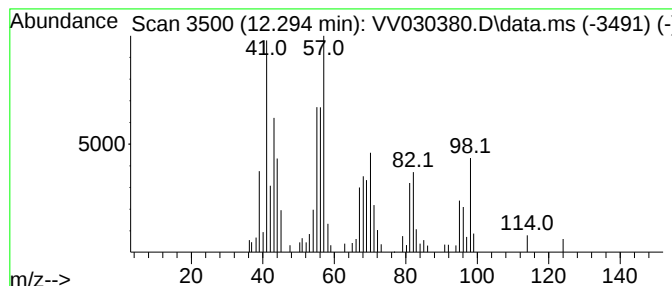
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Nonanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.294	0.69 ug/L	49740	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanal	142	C9H18O	000124-19-6	80
2			Nonanal	142	C9H18O	000124-19-6	80
3			Nonanal	142	C9H18O	000124-19-6	74
4			2-Hepten-1-ol, (E)-	114	C7H14O	033467-76-4	43
5			Cyclohexanol, 2-methyl-, trans-	114	C7H14O	007443-52-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.497	0.7	ug/L	46867	3	11.194	362798	5.0
Nonanal	12.294	0.7	ug/L	49740	3	11.194	362798	5.0