

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032223\
 Data File : VX034676.D
 Acq On : 22 Mar 2023 16:46
 Operator : JC/MD
 Sample : 02034-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GW-CB05-30-35-032123

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

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_X\Method\82X031023W.M
 Title : SW846 8260

Signal : TIC: VX034676.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	24	28	38	rBV	73158	92129	5.45%	0.826%
2	1.575	70	80	81	rBV7	11096	27295	1.62%	0.245%
3	1.624	86	88	95	rVB3	16864	24527	1.45%	0.220%
4	2.386	206	213	221	rVB2	11064	19384	1.15%	0.174%
5	3.611	404	414	424	rBV2	9182	22019	1.30%	0.197%
6	4.574	563	572	589	rBV2	14049	44642	2.64%	0.400%
7	5.093	644	657	672	rBV	89164	261012	15.44%	2.340%
8	5.385	694	705	717	rVB	184980	528714	31.28%	4.741%
9	5.550	722	732	749	rVB	352569	998504	59.08%	8.953%
10	5.952	788	798	815	rBV	237163	634366	37.54%	5.688%
11	6.757	921	930	949	rBV	544309	1318391	78.01%	11.821%
12	7.586	1059	1066	1074	rBV2	11908	26553	1.57%	0.238%
13	7.824	1096	1105	1114	rBV	28197	54498	3.22%	0.489%
14	8.647	1233	1240	1257	rBV	1088748	1689997	100.00%	15.154%
15	9.519	1378	1383	1399	rBV	163290	259814	15.37%	2.330%
16	10.055	1465	1471	1481	rBV	1132722	1526955	90.35%	13.692%
17	10.860	1597	1603	1613	rBV	49278	69828	4.13%	0.626%
18	11.079	1634	1639	1650	rBV	875238	1156895	68.46%	10.373%
19	11.933	1773	1779	1788	rBV	174344	241128	14.27%	2.162%
20	12.024	1788	1794	1803	rVB	1184986	1491961	88.28%	13.378%
21	12.853	1923	1930	1948	rBV	458106	638982	37.81%	5.730%
22	14.262	2155	2161	2167	rBV2	16567	24895	1.47%	0.223%

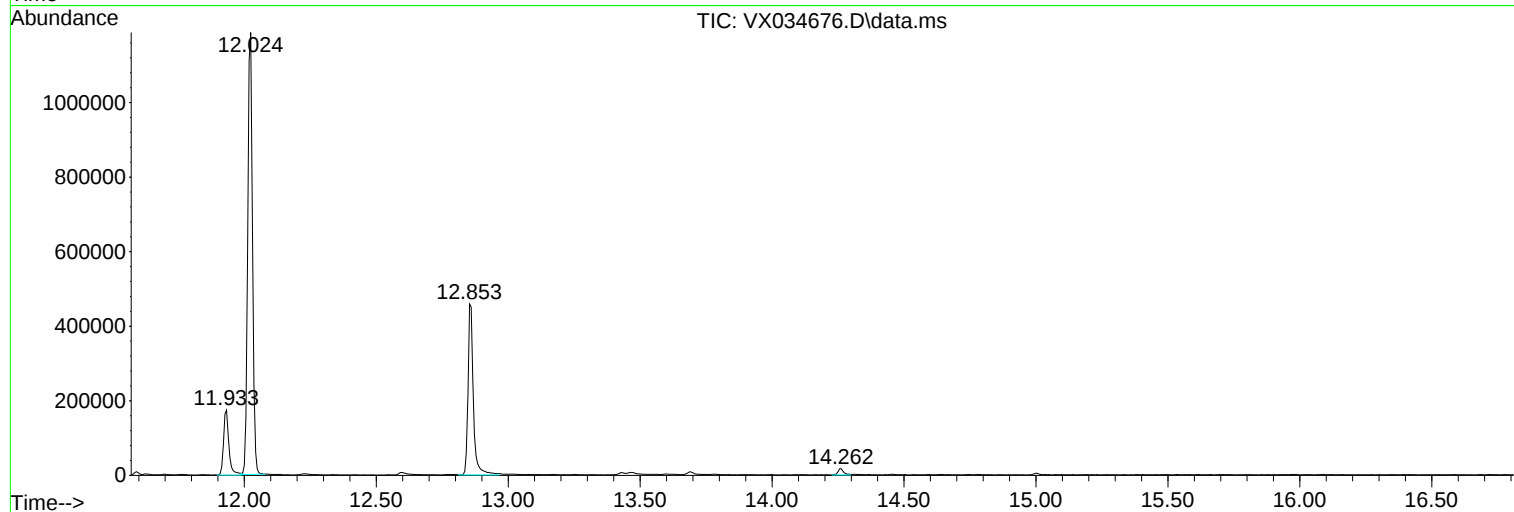
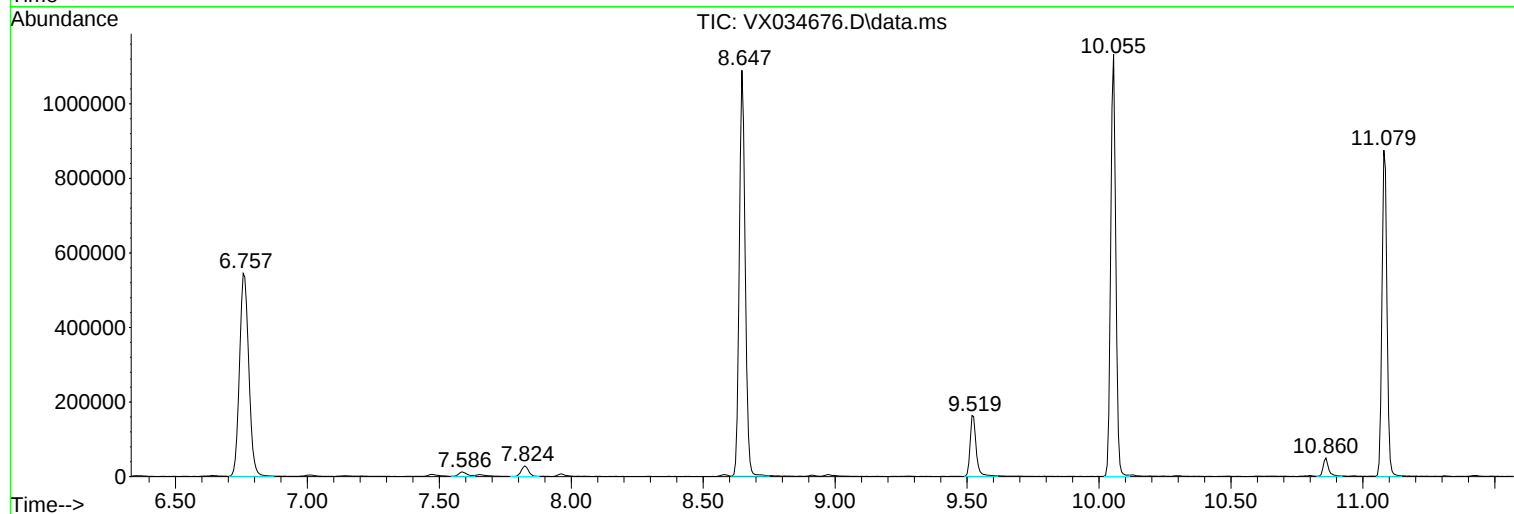
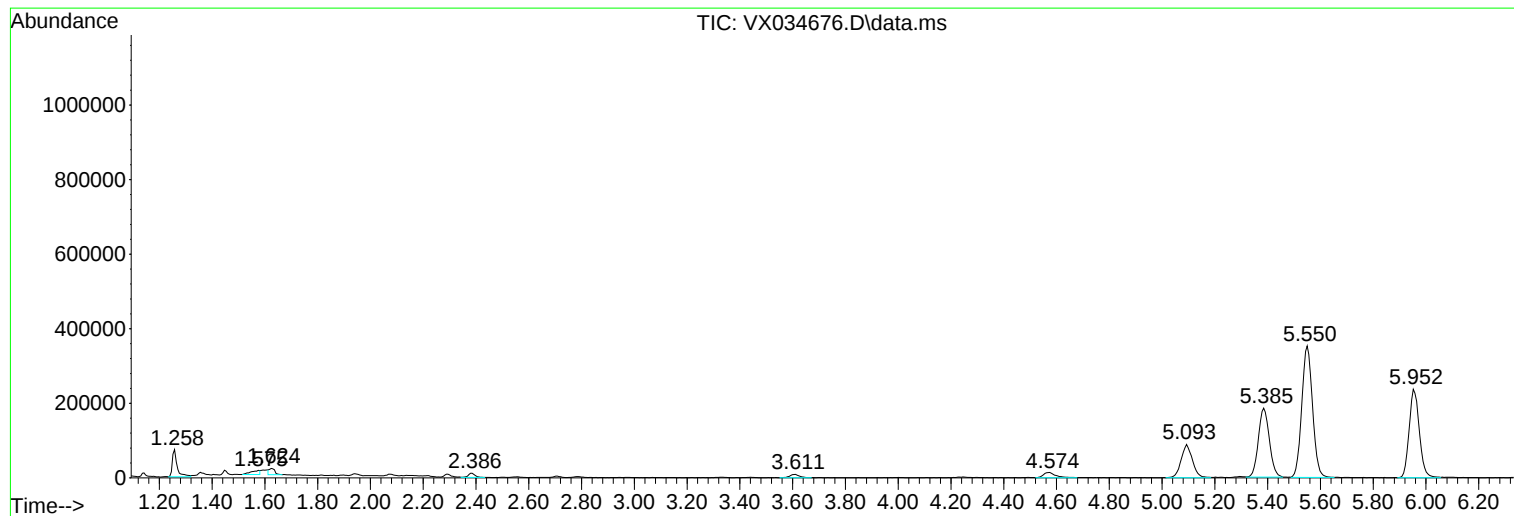
Sum of corrected areas: 11152489

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Quant Title : SW846 8260

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



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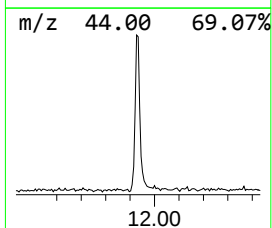
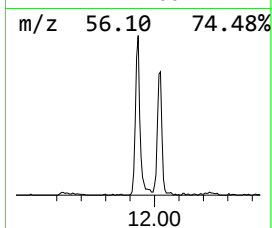
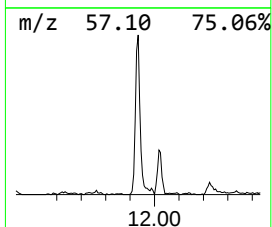
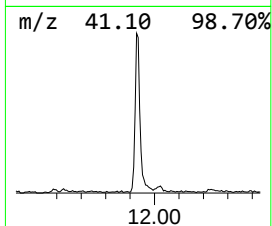
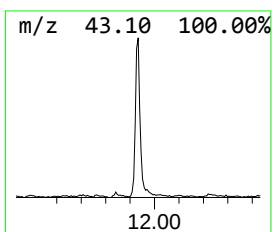
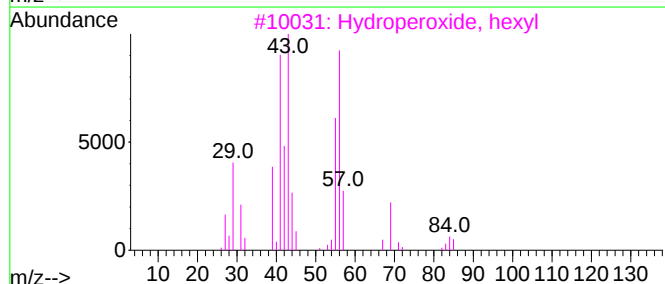
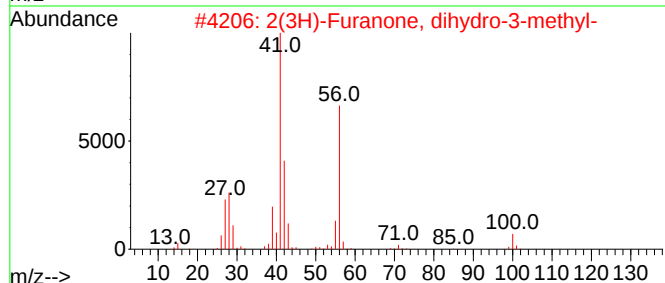
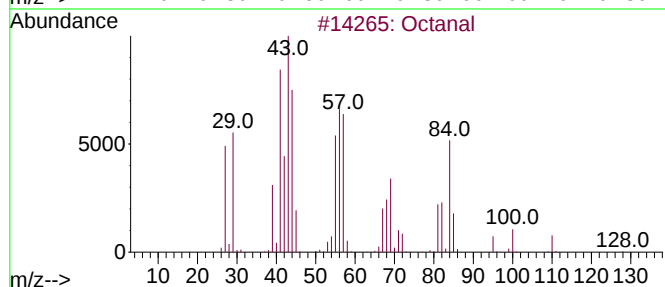
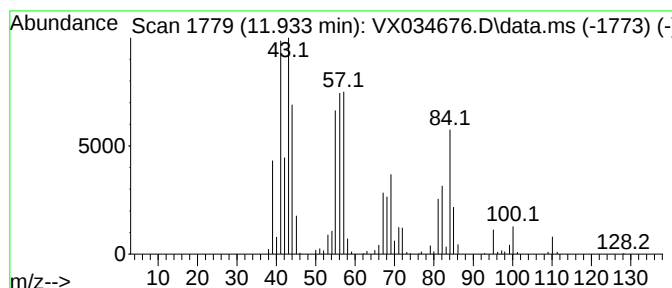
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
Quant Title : SW846 8260

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

Peak Number 1 Octanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.933	8.08 ug/l	241128	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octanal	128	C8H16O	000124-13-0	97
2			2(3H)-Furanone, dihydro-3-methyl-	100	C5H8O2	001679-47-6	38
3			Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	38
4			Cyclopentanone, 2-ethyl-	112	C7H12O	004971-18-0	38
5			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	38



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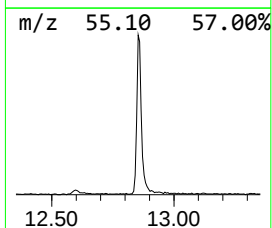
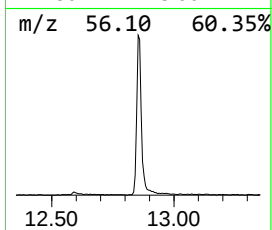
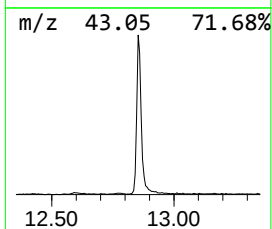
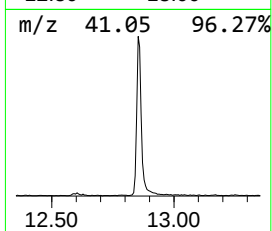
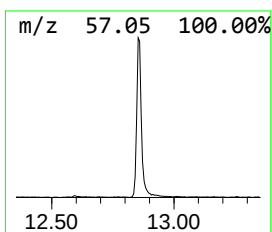
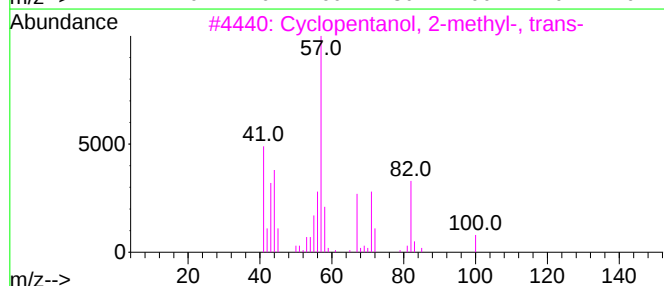
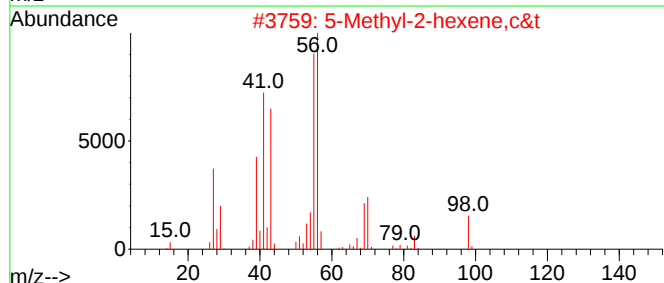
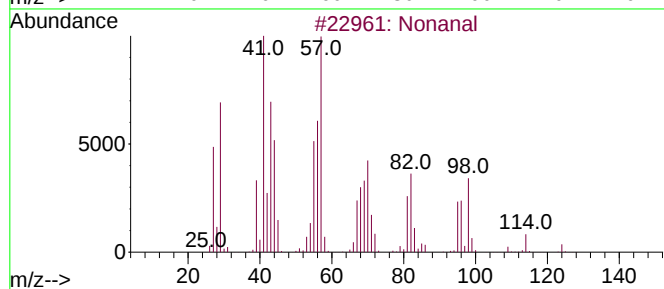
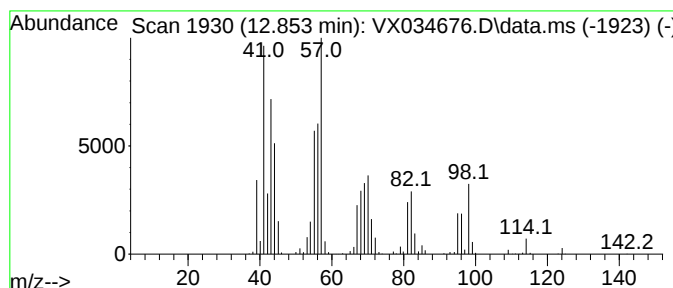
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Peak Number 2 Nonanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.853	21.41 ug/l	638982	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanal	142	C9H18O	000124-19-6	91
2			5-Methyl-2-hexene,c&t	98	C7H14	003404-62-4	30
3			Cyclopentanol, 2-methyl-, trans-	100	C6H12O	025144-04-1	27
4			Cycloheptanol	114	C7H14O	000502-41-0	27
5			Heptane, 2-chloro-	134	C7H15Cl	001001-89-4	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octanal	11.933	8.1	ug/l	241128	4	12.024	1491960	50.0
Nonanal	12.853	21.4	ug/l	638982	4	12.024	1491960	50.0