

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050823\
 Data File : VX035560.D
 Acq On : 08 May 2023 15:14
 Operator : JC/MD
 Sample : 02643-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FSND-EQB-01-05032023

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\82X042523W.M
 Title : SW846 8260

Signal : TIC: VX035560.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.294	191	198	205	rBV	9079	13802	1.15%	0.191%
2	4.720	588	596	605	rBV2	15976	45768	3.81%	0.635%
3	5.385	693	705	721	rBV	138011	404252	33.64%	5.605%
4	5.555	721	733	746	rVV	239534	685112	57.01%	9.499%
5	5.958	787	799	817	rBV	147293	398578	33.17%	5.526%
6	6.763	920	931	948	rBV	374014	896778	74.63%	12.434%
7	7.586	1060	1066	1077	rBV2	10461	24300	2.02%	0.337%
8	8.646	1233	1240	1249	rBV	760511	1201682	100.00%	16.661%
9	9.274	1335	1343	1351	rVB	15819	26328	2.19%	0.365%
10	9.518	1378	1383	1393	rBV	201914	285425	23.75%	3.957%
11	10.055	1465	1471	1482	rBV	799071	1068444	88.91%	14.814%
12	10.853	1597	1602	1614	rBV2	25824	38367	3.19%	0.532%
13	11.079	1634	1639	1653	rBV	641243	847892	70.56%	11.756%
14	11.317	1672	1678	1682	rBV	15140	22357	1.86%	0.310%
15	11.926	1773	1778	1788	rBV	51386	72483	6.03%	1.005%
16	12.024	1788	1794	1804	rVV	821018	1045987	87.04%	14.503%
17	12.853	1925	1930	1937	rBV	55128	78079	6.50%	1.083%
18	14.255	2156	2160	2170	rBV3	23733	36571	3.04%	0.507%
19	14.999	2278	2282	2286	rBV3	14946	20249	1.69%	0.281%

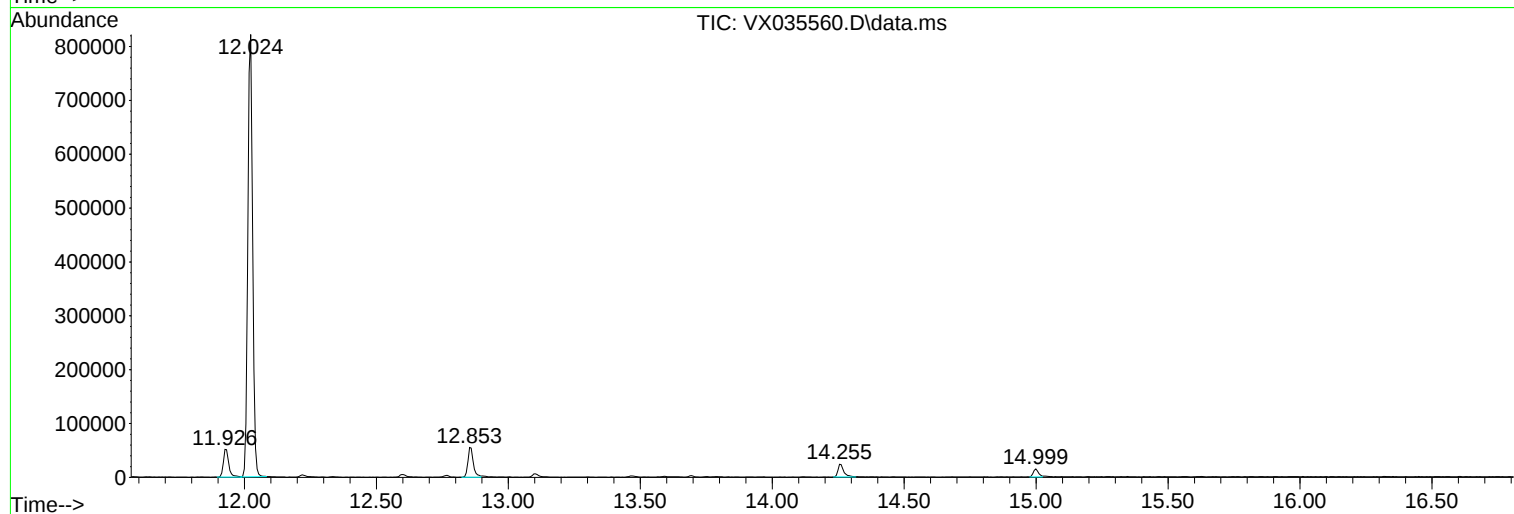
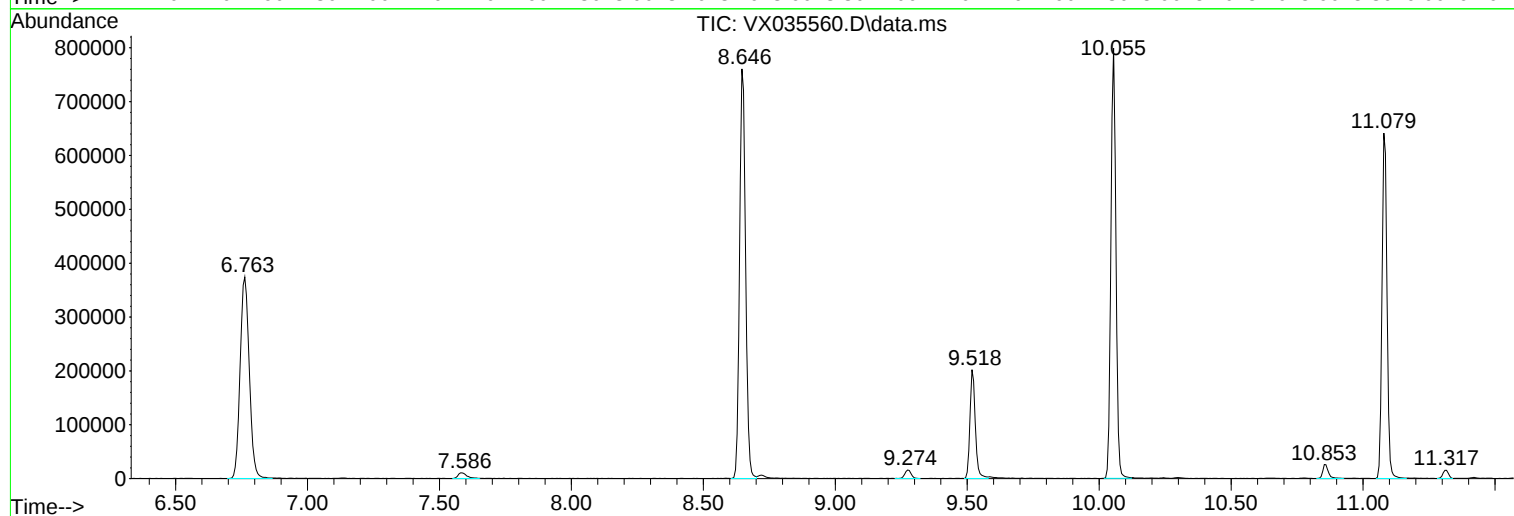
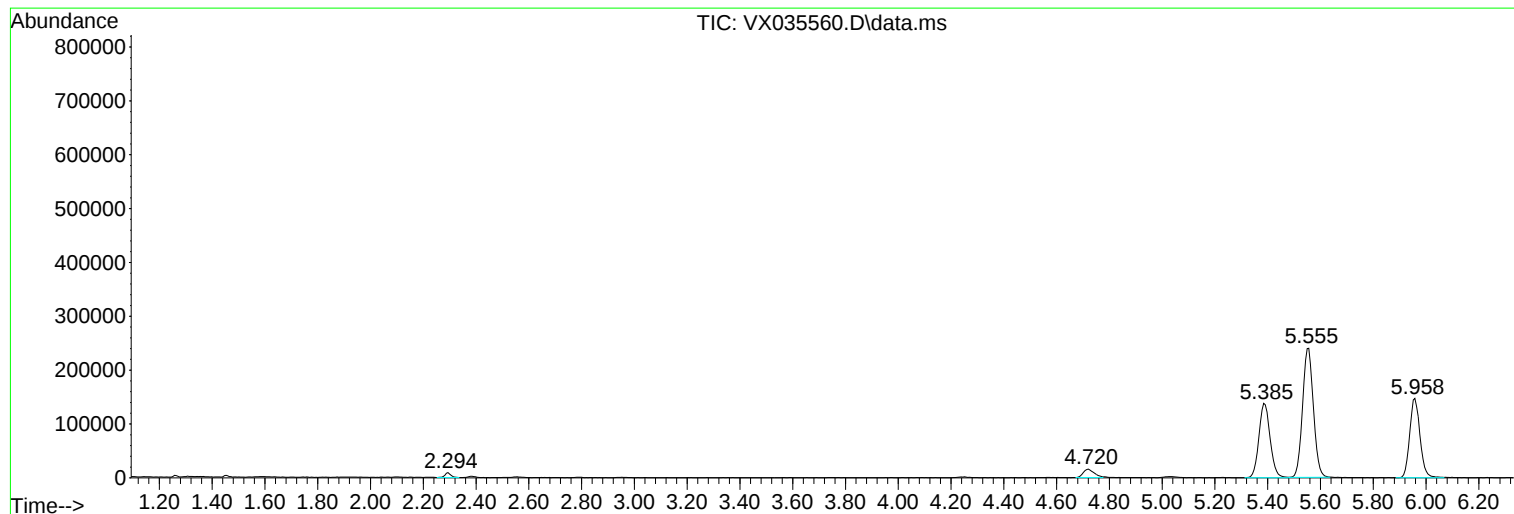
Sum of corrected areas: 7212454

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

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



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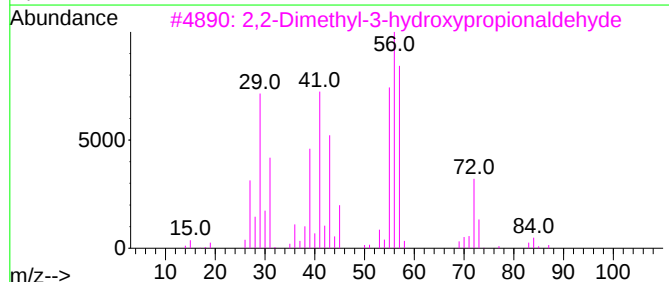
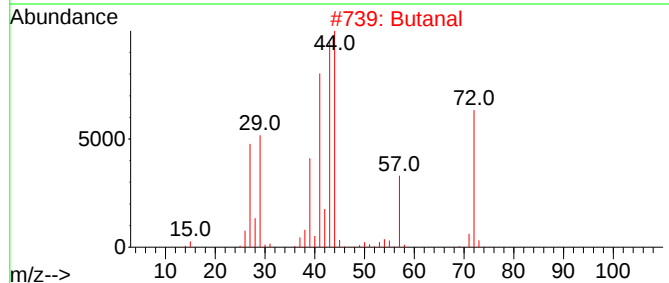
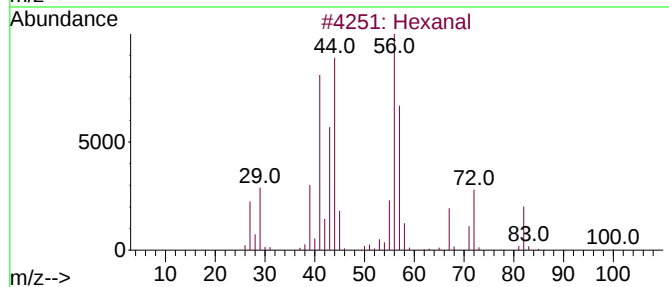
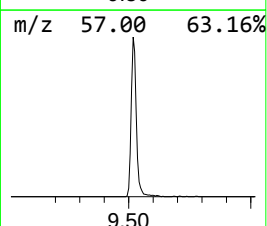
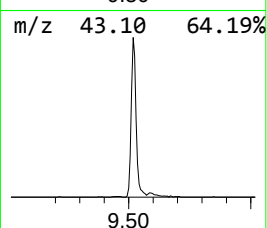
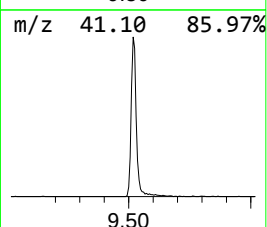
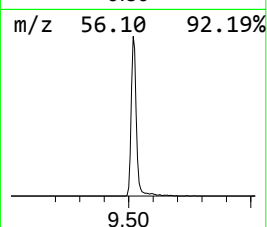
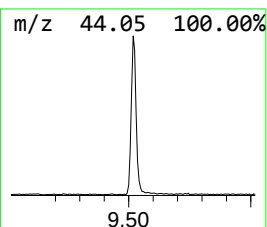
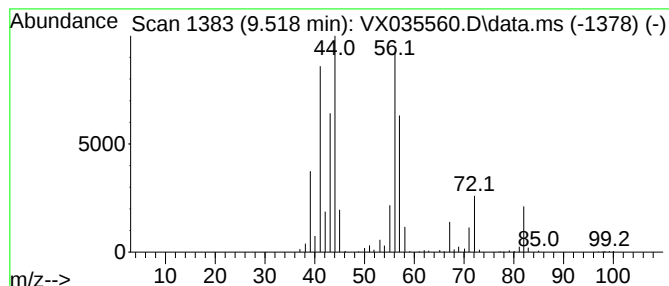
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

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

Peak Number 1 Hexanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.518	13.36 ug/l	285425	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal			100	C6H12O	000066-25-1	94
2	Butanal			72	C4H8O	000123-72-8	27
3	2,2-Dimethyl-3-hydroxypropionald...			102	C5H10O2	000597-31-9	23
4	Butanal, 3-methyl-			86	C5H10O	000590-86-3	16
5	Cyclopentane, methyl-			84	C6H12	000096-37-7	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanal	9.518	13.4	ug/l	285425	3	10.055	1068440	50.0