

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030721\
 Data File : VX021043.D
 Acq On : 05 Mar 2021 18:20
 Operator : JC/MD
 Sample : M1575-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IDW-GW806-AQ-030321

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\82X022421W.M

Title : SW846 8260

Signal : TIC: VX021043.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.475	62	66	72	rBV	18196	20446	1.64%	0.286%
2	2.417	221	226	236	rVB	10688	18541	1.49%	0.259%
3	5.176	683	695	712	rBV	62371	186877	15.01%	2.610%
4	5.464	732	744	760	rVB	138644	391475	31.45%	5.467%
5	5.629	760	772	790	rBV	218703	599808	48.19%	8.377%
6	6.029	829	840	852	rBV	147626	388185	31.19%	5.421%
7	6.829	966	976	998	rBV	363963	870201	69.92%	12.153%
8	7.876	1146	1154	1161	rBV	29755	53898	4.33%	0.753%
9	8.694	1286	1293	1302	rBV	789785	1244629	100.00%	17.382%
10	8.764	1302	1305	1316	rVB	15686	27509	2.21%	0.384%
11	9.565	1435	1441	1453	rVB	29998	46003	3.70%	0.642%
12	10.094	1525	1531	1547	rBV	812372	1100286	88.40%	15.366%
13	10.341	1566	1573	1579	rBV	11303	14821	1.19%	0.207%
14	10.894	1660	1667	1683	rBV	252698	315354	25.34%	4.404%
15	11.118	1700	1705	1721	rVB	651994	862111	69.27%	12.040%
16	12.059	1860	1865	1872	rBV	813959	1020271	81.97%	14.249%

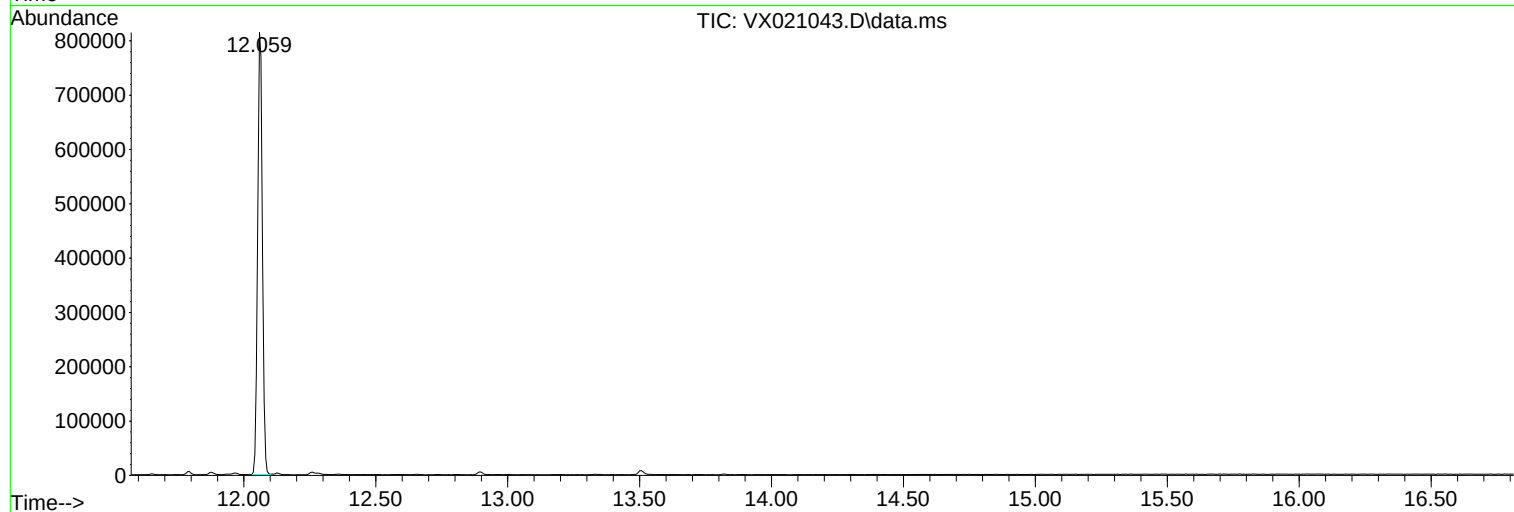
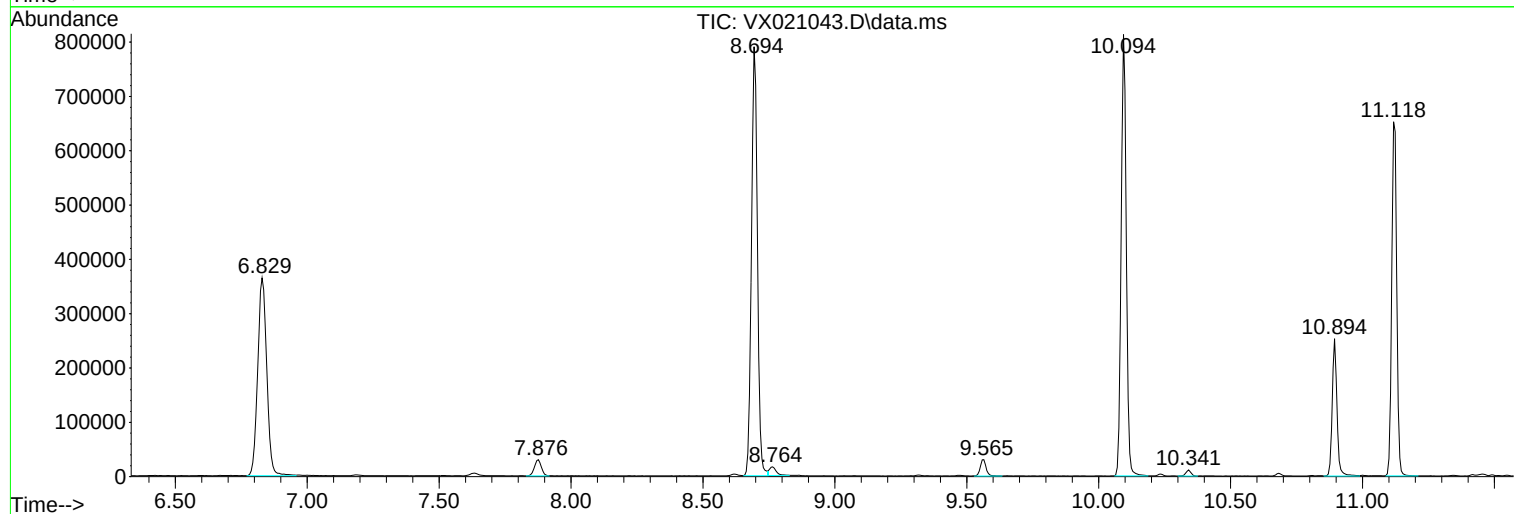
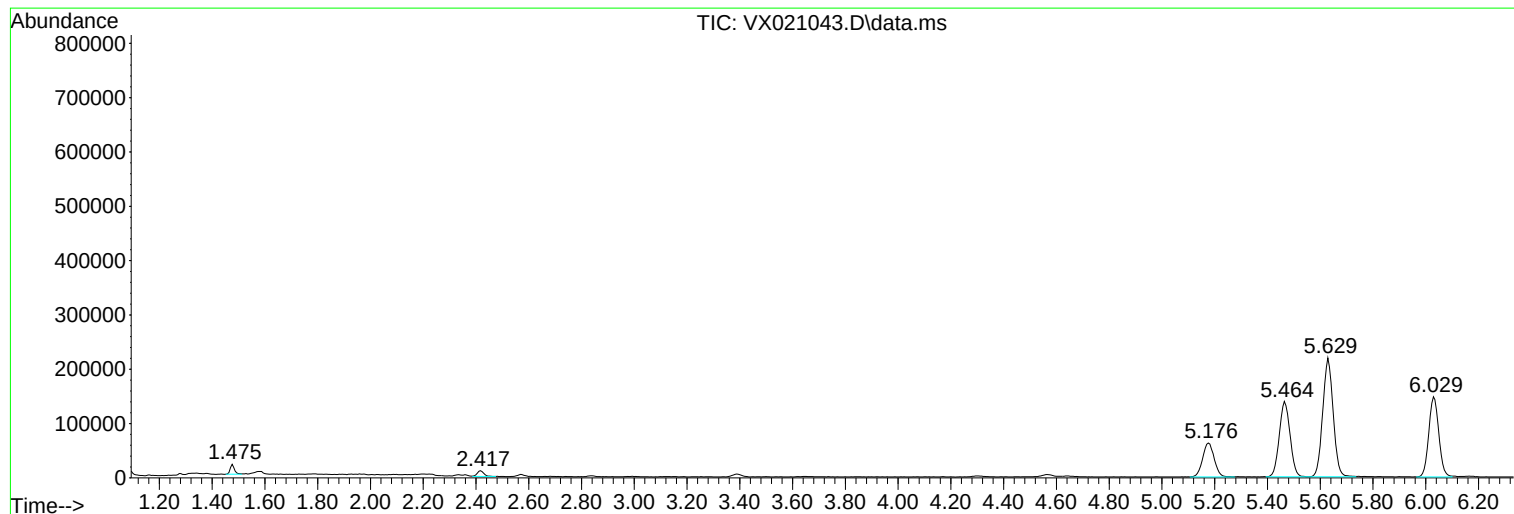
Sum of corrected areas: 7160415

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
Quant Title : SW846 8260

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



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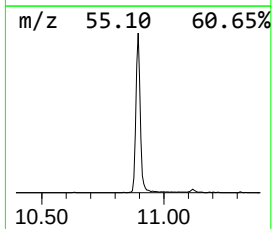
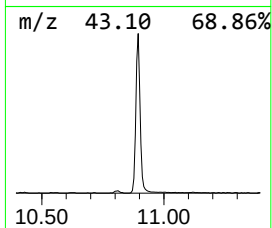
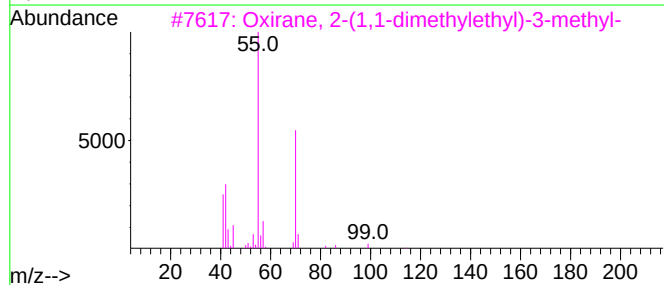
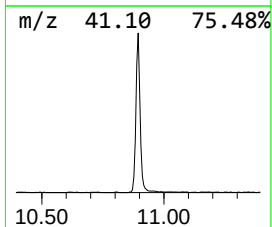
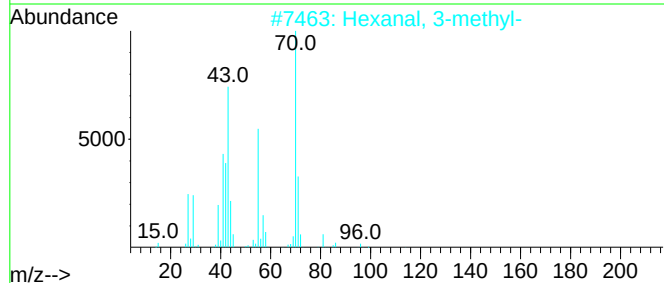
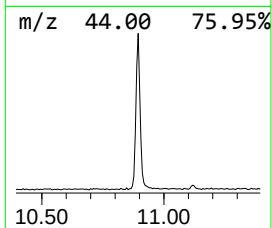
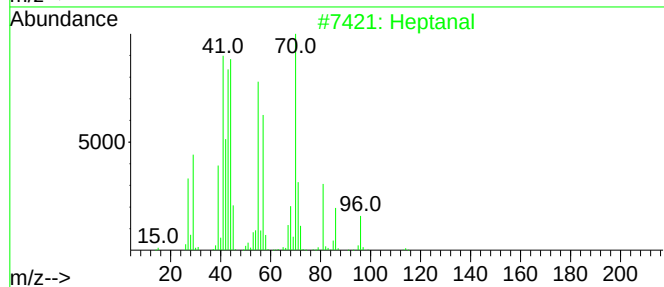
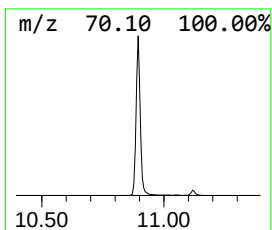
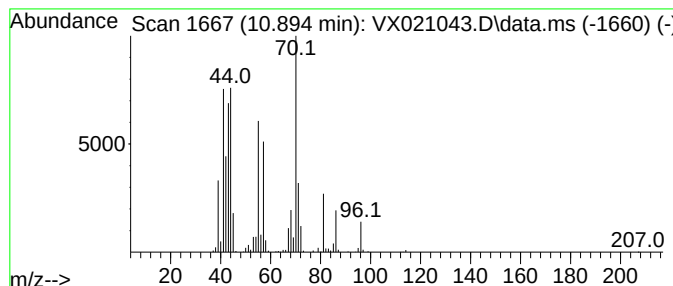
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
Quant Title : SW846 8260

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

Peak Number 1 Heptanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.894	14.33 ug/l	315354	Chlorobenzene-d5	10.094

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptanal	114	C7H14O	000111-71-7	98
2			Hexanal, 3-methyl-	114	C7H14O	019269-28-4	37
3			Oxirane, 2-(1,1-dimethylethyl)-3...	114	C7H14O	053897-30-6	35
4			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	27
5			Propanal, 2-methyl-, oxime	87	C4H9NO	000151-00-8	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptanal	10.894	14.3	ug/l	315354	3	10.094	1100290	50.0