

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102424\
Data File : VN084485.D
Acq On : 24 Oct 2024 13:58
Operator : JC\MD
Sample : VIBLK
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VIBLK

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_N\methods\82N093024W.M

Title : SW846 8260

Signal : TIC: VN084485.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.436	923	932	939	rBV2	4725	13701	1.22%	0.209%
2	8.165	1046	1056	1061	rBV	143294	349812	31.27%	5.337%
3	8.224	1061	1066	1081	rVB	274377	599895	53.63%	9.152%
4	8.577	1116	1126	1139	rBV	158911	370082	33.09%	5.646%
5	9.100	1206	1215	1225	rBV	386956	824176	73.68%	12.573%
6	10.565	1457	1464	1474	rVB	600948	1118553	100.00%	17.064%
7	11.865	1678	1685	1695	rVB	534225	950126	84.94%	14.495%
8	12.847	1847	1852	1859	rVB	426542	754232	67.43%	11.506%
9	13.788	2007	2012	2017	rBV	529372	1079770	96.53%	16.473%
10	14.106	2063	2066	2067	rBV2	45102	53202	4.76%	0.812%
11	15.823	2348	2358	2364	rBV	127035	388411	34.72%	5.925%
12	16.711	2503	2509	2512	rBV7	24054	52947	4.73%	0.808%

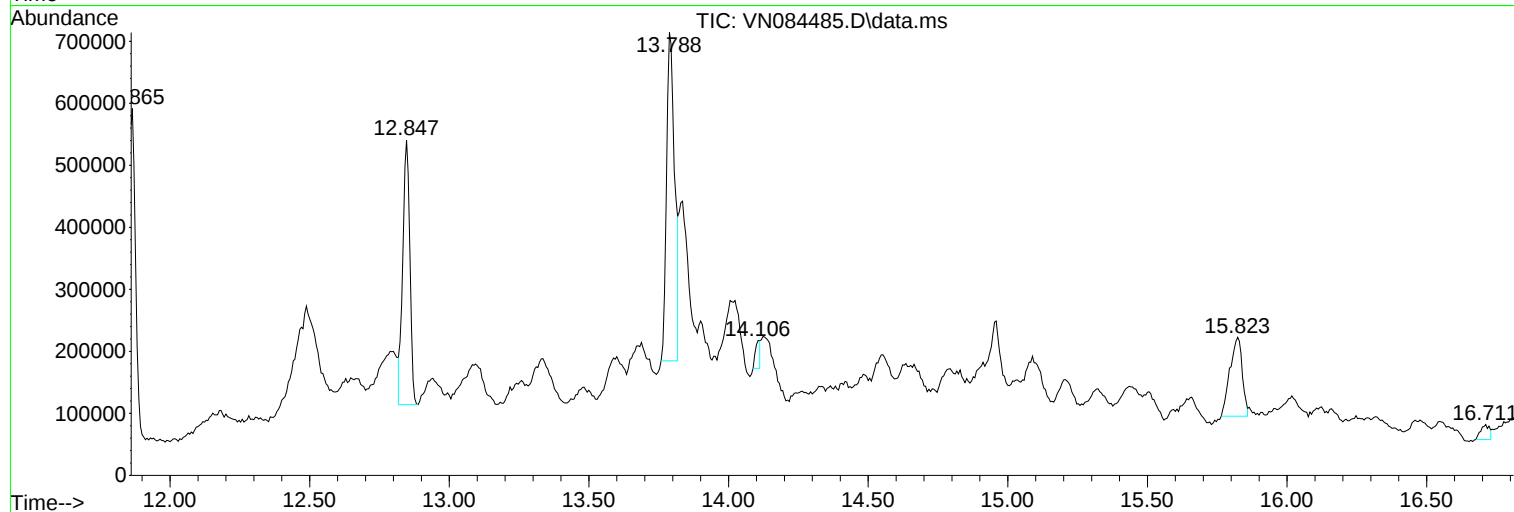
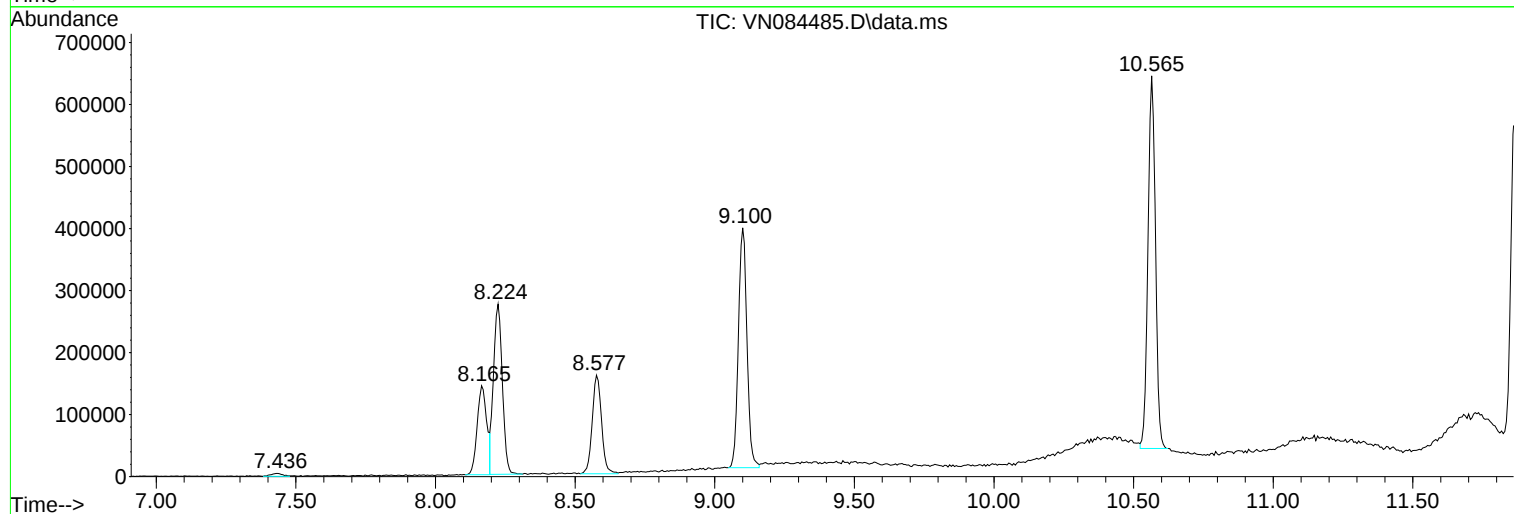
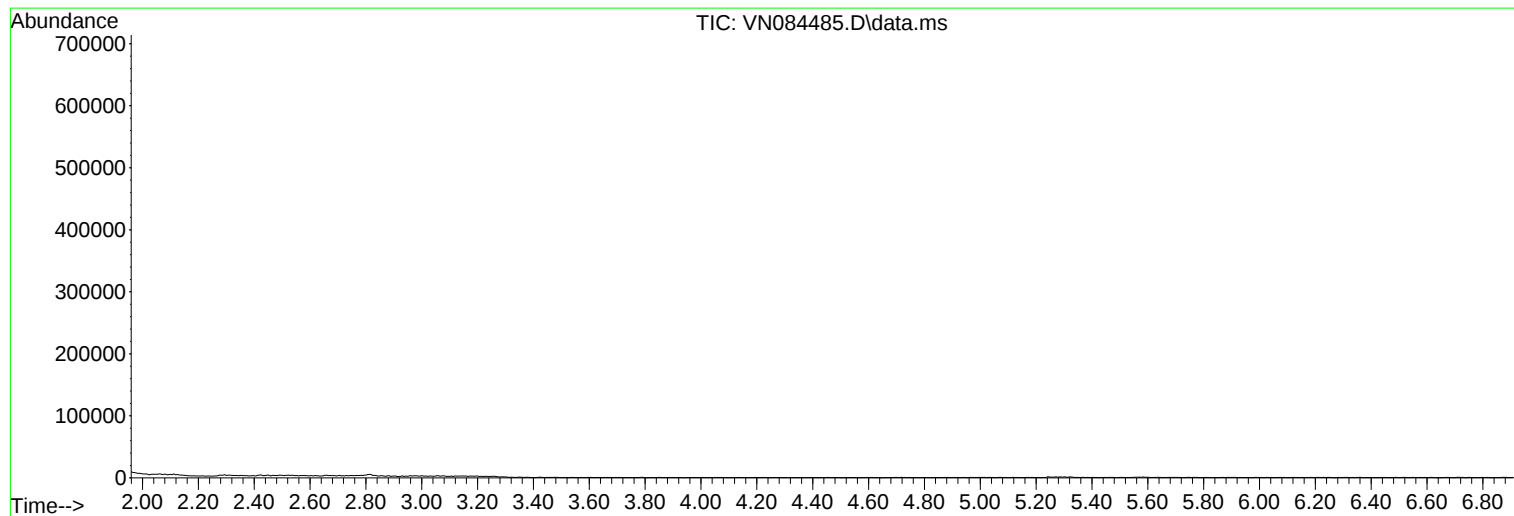
Sum of corrected areas: 6554907

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
Quant Title : SW846 8260

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



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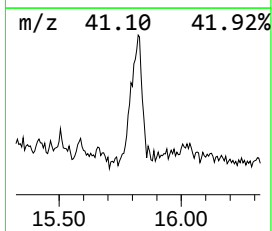
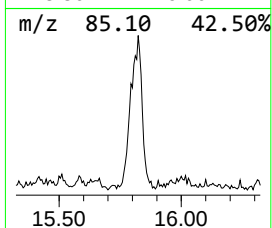
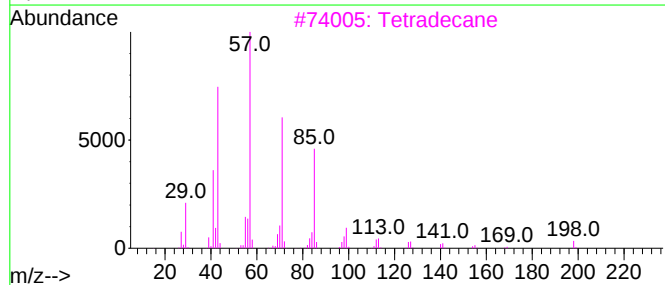
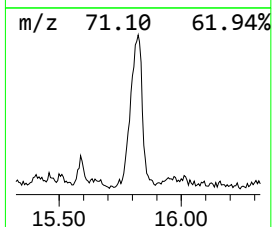
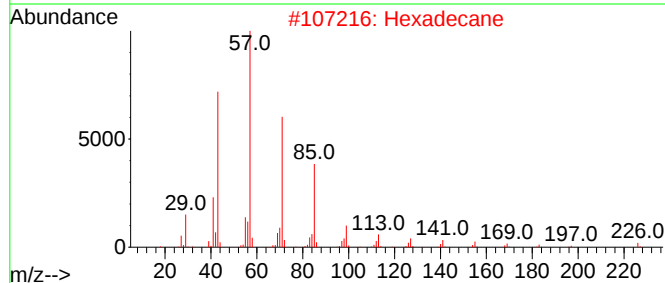
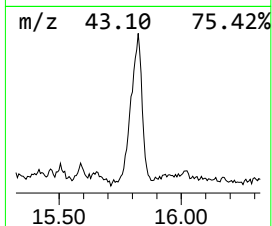
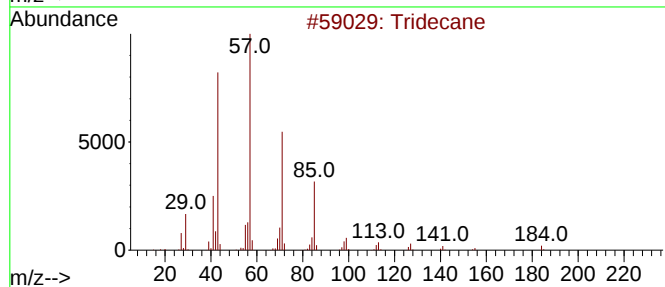
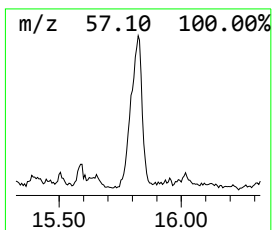
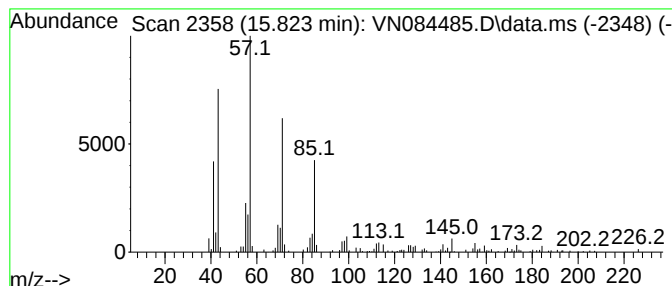
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Tridecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.823	17.99 ug/l	388411	1,4-Dichlorobenzene-d4	13.788

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	95
2			Hexadecane	226	C16H34	000544-76-3	95
3			Tetradecane	198	C14H30	000629-59-4	86
4			Heptadecane	240	C17H36	000629-78-7	83
5			Pentadecane	212	C15H32	000629-62-9	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tridecane	15.823	18.0	ug/l	388411	4	13.788	1079770	50.0