

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041725\
 Data File : VN086328.D
 Acq On : 17 Apr 2025 17:42
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

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\82N041525W.M

Title : SW846 8260

Signal : TIC: VN086328.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.818	141	147	154	rVB	9022	23484	1.45%	0.312%
2	5.577	605	616	626	rBV2	5095	16495	1.02%	0.219%
3	8.165	1047	1056	1060	rBV	142397	328299	20.25%	4.355%
4	8.224	1060	1066	1080	rVB	282318	638524	39.39%	8.470%
5	8.577	1117	1126	1135	rBV	178820	401708	24.78%	5.329%
6	9.100	1206	1215	1225	rBV	446328	922968	56.94%	12.243%
7	10.565	1456	1464	1472	rBV	708382	1302507	80.36%	17.277%
8	11.865	1677	1685	1694	rVB	611342	1109961	68.48%	14.723%
9	12.070	1715	1720	1723	rBV3	13987	25283	1.56%	0.335%
10	12.847	1846	1852	1859	rVB	474929	827666	51.06%	10.979%
11	13.788	2005	2012	2031	rBV3	651820	1620921	100.00%	21.501%
12	15.794	2345	2353	2368	rVB2	88988	299747	18.49%	3.976%
13	16.705	2503	2508	2511	rBV6	11090	21289	1.31%	0.282%

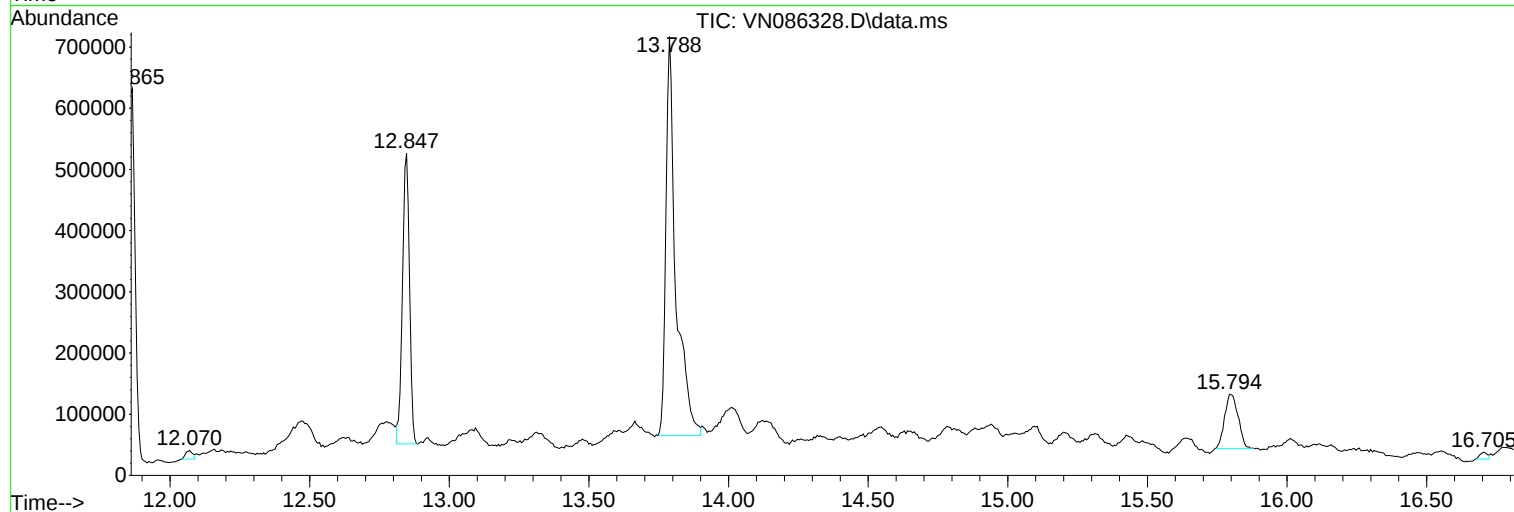
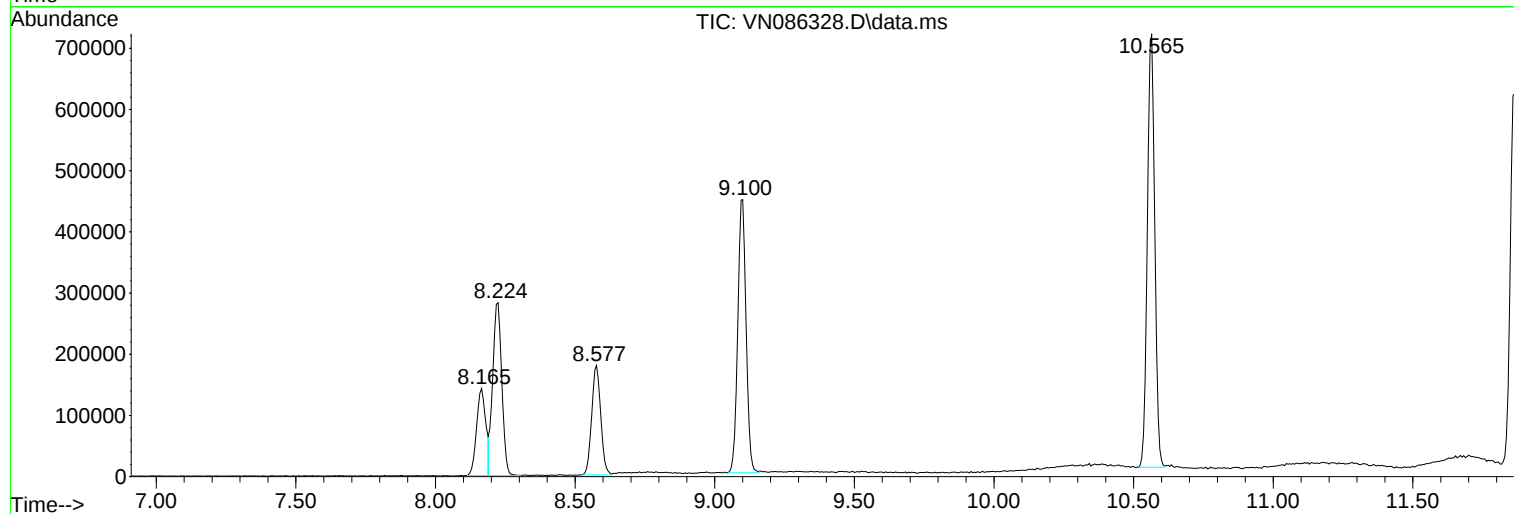
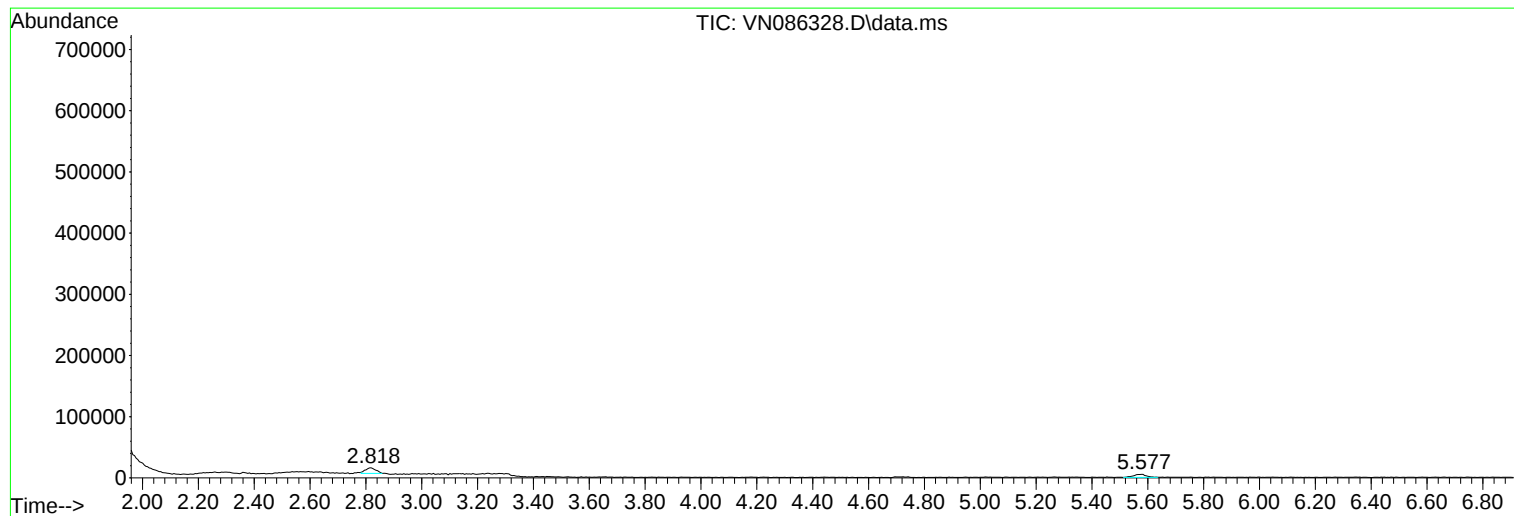
Sum of corrected areas: 7538852

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
Quant Title : SW846 8260

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



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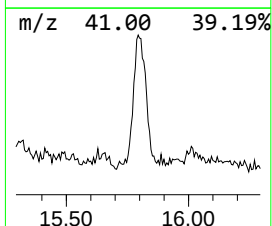
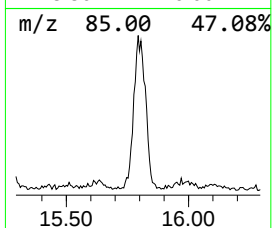
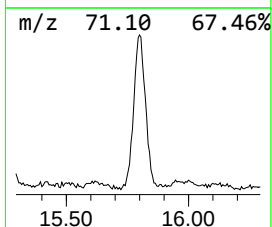
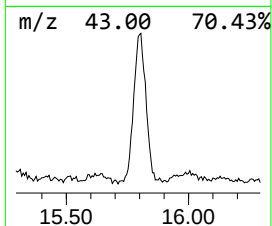
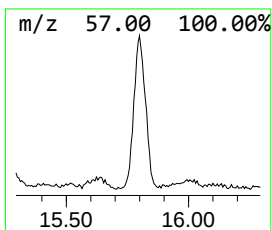
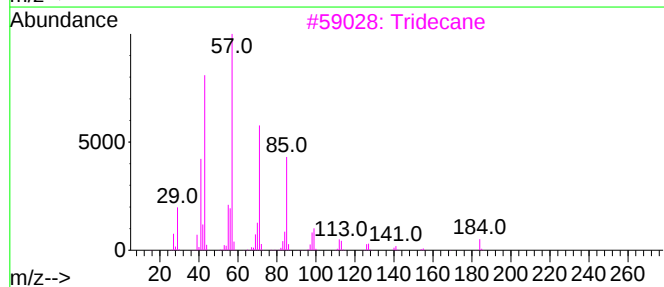
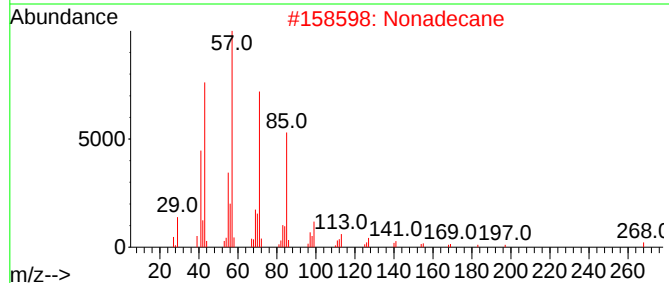
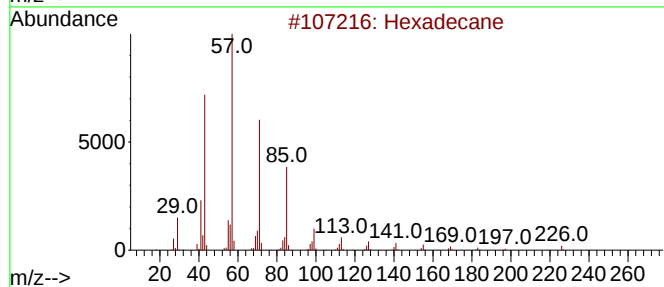
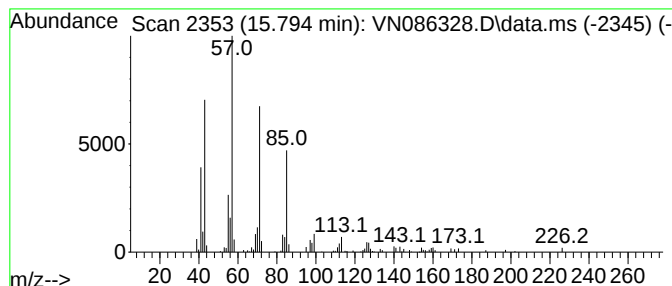
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Hexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.794	9.25 ug/l	299747	1,4-Dichlorobenzene-d4	13.788

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	93
2		Nonadecane	268	C19H40	000629-92-5	91
3		Tridecane	184	C13H28	000629-50-5	87
4		Tetradecane	198	C14H30	000629-59-4	86
5		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexadecane	15.794	9.3	ug/l	299747	4	13.788	1620920	50.0