

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081722\
 Data File : VN073972.D
 Acq On : 17 Aug 2022 13:31
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 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\82N081522W.M
 Title : SW846 8260

Signal : TIC: VN073972.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.287	61	68	69	rBV4	21383	42539	1.44%	0.214%
2	2.705	135	139	149	rVB7	15356	43136	1.46%	0.217%
3	7.951	1020	1031	1036	rBV	420753	1003935	33.97%	5.043%
4	8.016	1036	1042	1066	rVB	795925	1853030	62.70%	9.308%
5	8.369	1094	1102	1114	rBV	371357	870309	29.45%	4.372%
6	8.681	1153	1155	1169	rVB3	19066	48977	1.66%	0.246%
7	8.904	1184	1193	1207	rBV	1036572	2157470	73.00%	10.837%
8	10.380	1437	1444	1460	rBV	1452507	2665629	90.20%	13.390%
9	11.686	1659	1666	1675	rBV	1507148	2697401	91.27%	13.550%
10	12.674	1827	1834	1848	rVB	1393705	2484728	84.08%	12.481%
11	13.304	1932	1941	1958	rVB2	556836	2133482	72.19%	10.717%
12	13.616	1988	1994	2000	rBV	1767709	2955289	100.00%	14.845%
13	15.321	2280	2284	2289	rBV3	72426	112223	3.80%	0.564%
14	15.404	2290	2298	2311	rVB3	170079	536442	18.15%	2.695%
15	15.627	2334	2336	2352	rVB3	48604	106927	3.62%	0.537%
16	16.592	2496	2500	2515	rVB2	84861	196030	6.63%	0.985%

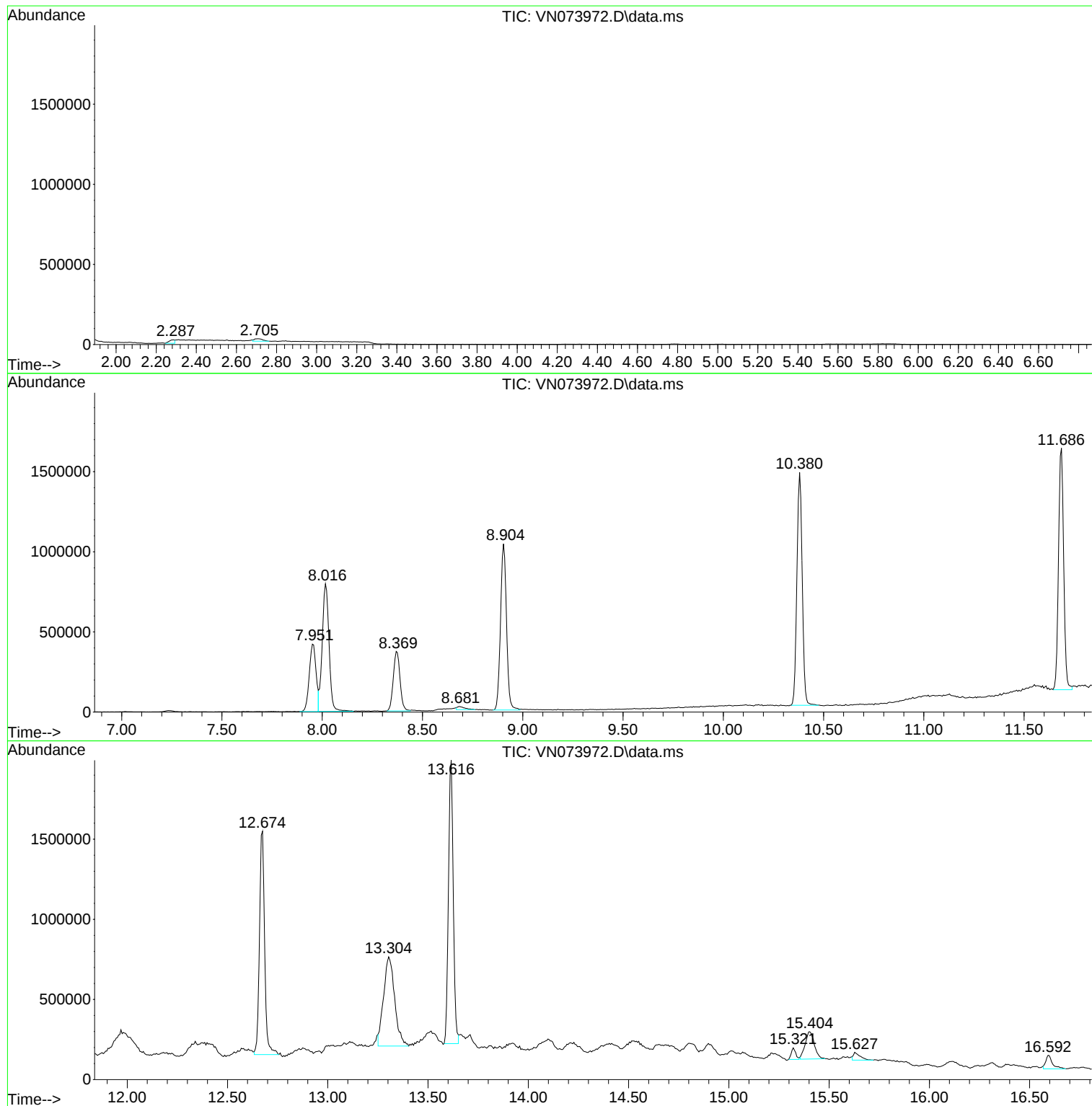
Sum of corrected areas: 19907547

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081722\
Data File : VN073972.D
Acq On : 17 Aug 2022 13:31
Operator : JC\MD
Sample : IBLK
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
IBLK

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081722\
Data File : VN073972.D
Acq On : 17 Aug 2022 13:31
Operator : JC\MD
Sample : IBLK
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
IBLK

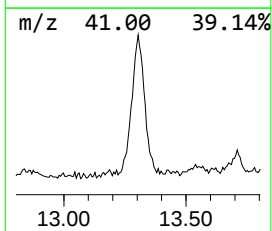
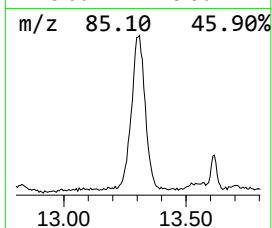
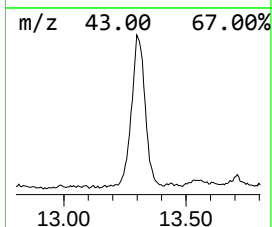
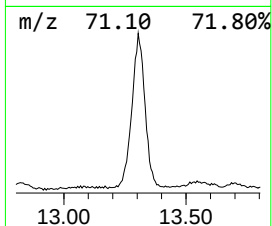
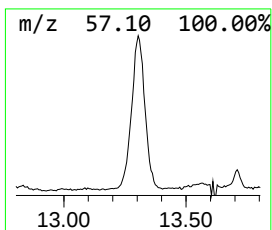
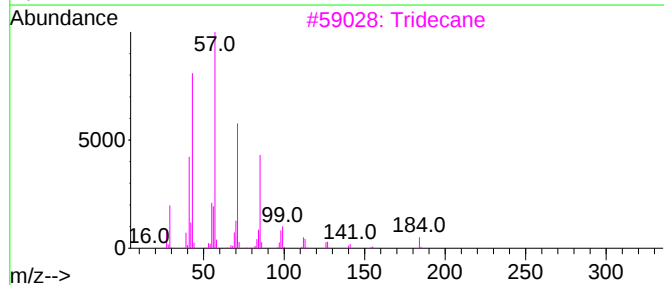
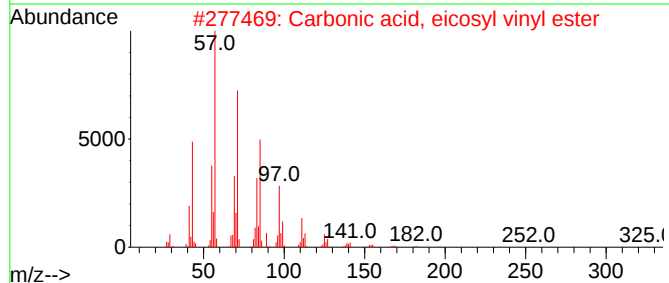
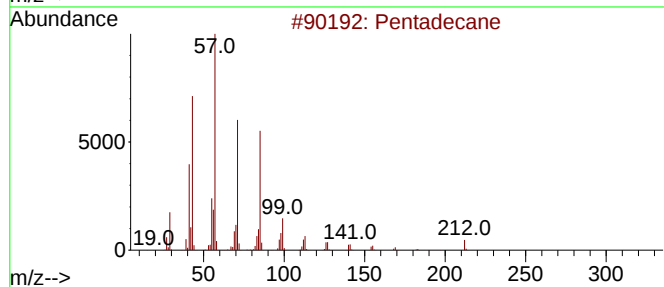
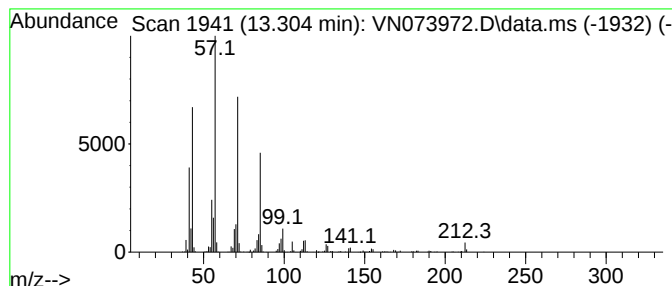
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
Quant Title : SW846 8260

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

Peak Number 1 Pentadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.304	36.10 ug/l	2133480	1,4-Dichlorobenzene-d4	13.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	97
2			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	87
3			Tridecane	184	C13H28	000629-50-5	87
4			Tetradecane	198	C14H30	000629-59-4	87
5			Carbonic acid, octadecyl vinyl e...	340	C21H40O3	1000382-54-4	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081722\
Data File : VN073972.D
Acq On : 17 Aug 2022 13:31
Operator : JC\MD
Sample : IBLK
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
IBLK

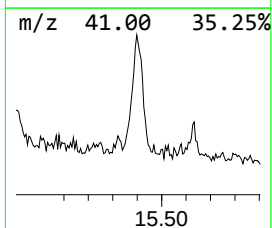
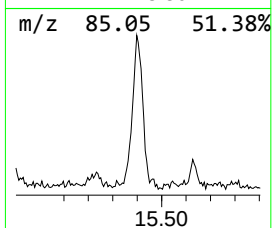
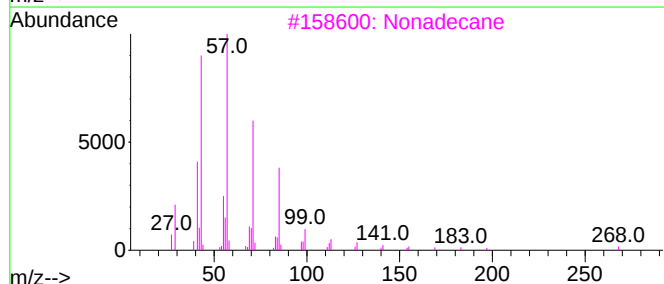
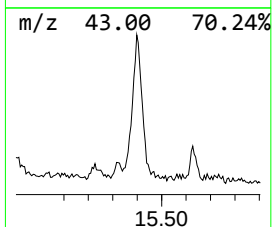
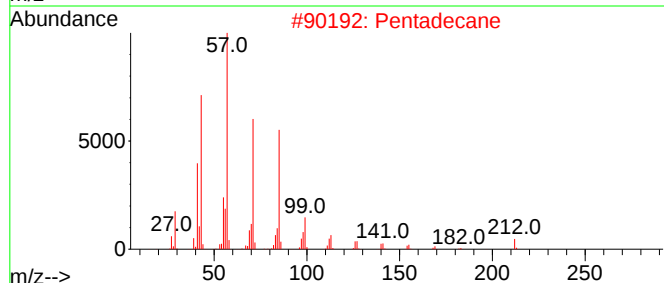
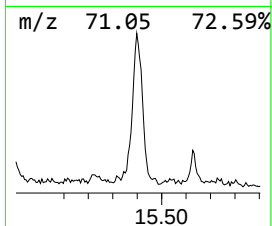
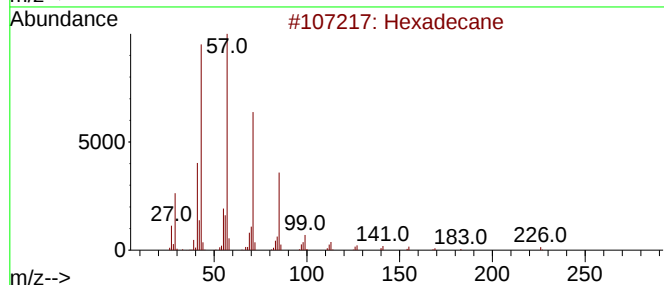
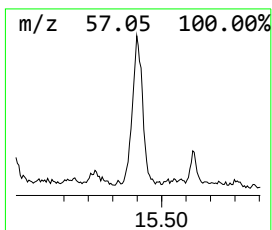
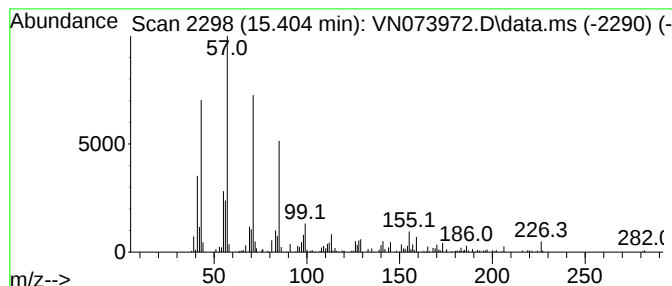
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
Quant Title : SW846 8260

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

Peak Number 2 Hexadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.404	9.08 ug/l	536442	1,4-Dichlorobenzene-d4	13.616

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	93
2		Pentadecane	212	C15H32	000629-62-9	80
3		Nonadecane	268	C19H40	000629-92-5	74
4		Heptadecane	240	C17H36	000629-78-7	72
5		Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081722\
Data File : VN073972.D
Acq On : 17 Aug 2022 13:31
Operator : JC\MD
Sample : IBLK
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
IBLK

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentadecane	13.304	36.1	ug/l	2133480	4	13.616	2955290	50.0
Hexadecane	15.404	9.1	ug/l	536442	4	13.616	2955290	50.0