

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011823\
Data File : VN076304.D
Acq On : 18 Jan 2023 19:07
Operator : JC\MD
Sample : 01190-06
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PE-5

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\82N011623W.M

Title : SW846 8260

Signal : TIC: VN076304.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	8.171	1028	1040	1044	rBV	258341	633211	32.82%	5.362%
2	8.224	1044	1049	1062	rVB	544952	1211823	62.81%	10.262%
3	8.582	1099	1110	1121	rBV	264318	608819	31.55%	5.155%
4	9.100	1189	1198	1207	rBV	687498	1448651	75.08%	12.267%
5	10.571	1440	1448	1456	rBV	1017869	1929442	100.00%	16.338%
6	11.870	1662	1669	1679	rVB	902702	1667733	86.44%	14.122%
7	12.853	1830	1836	1845	rVB	783364	1447299	75.01%	12.256%
8	13.794	1990	1996	2001	rBV	871710	1477410	76.57%	12.510%
9	13.864	2001	2008	2027	rVB3	289404	1041616	53.99%	8.820%
10	15.835	2336	2343	2353	rBV2	131179	343366	17.80%	2.908%

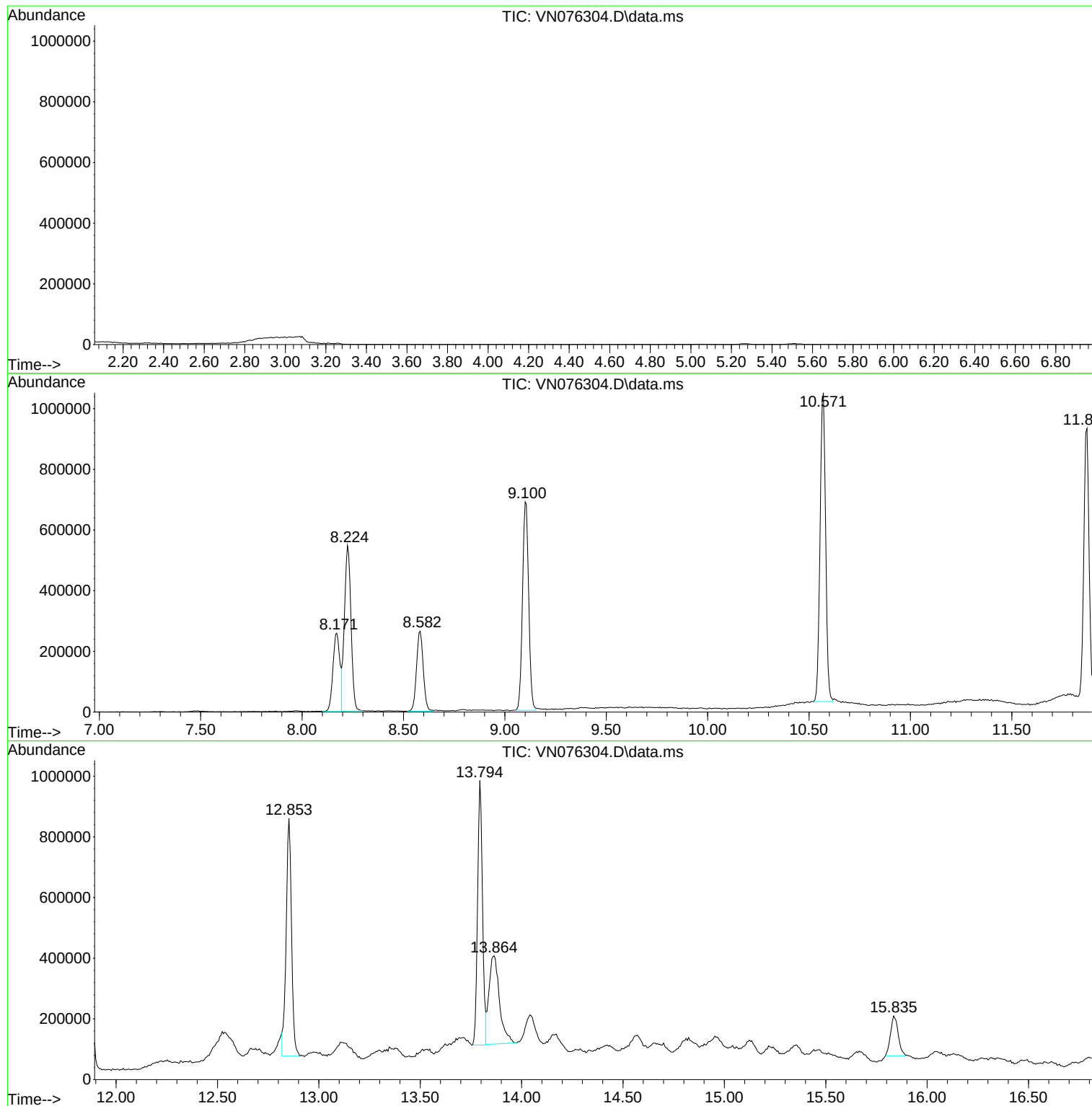
Sum of corrected areas: 11809370

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011823\
Data File : VN076304.D
Acq On : 18 Jan 2023 19:07
Operator : JC\MD
Sample : 01190-06
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PE-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011623W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011823\
Data File : VN076304.D
Acq On : 18 Jan 2023 19:07
Operator : JC\MD
Sample : 01190-06
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PE-5

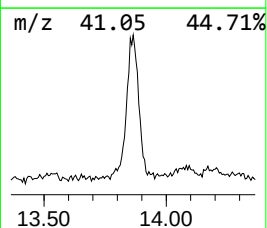
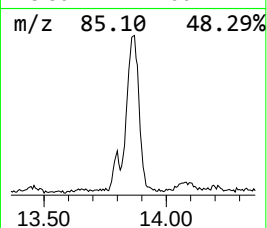
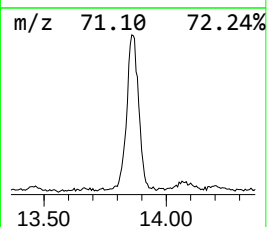
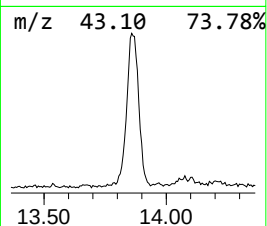
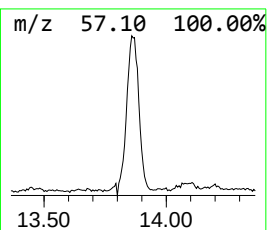
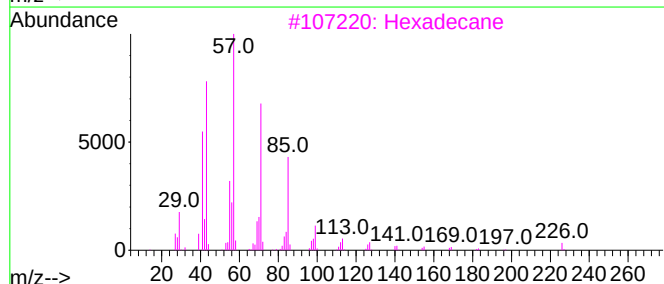
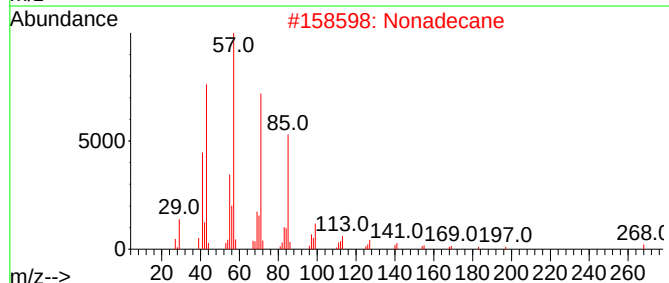
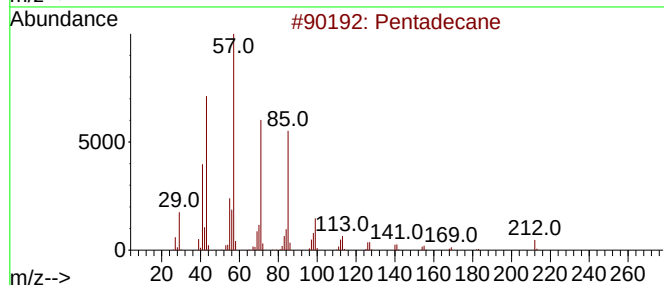
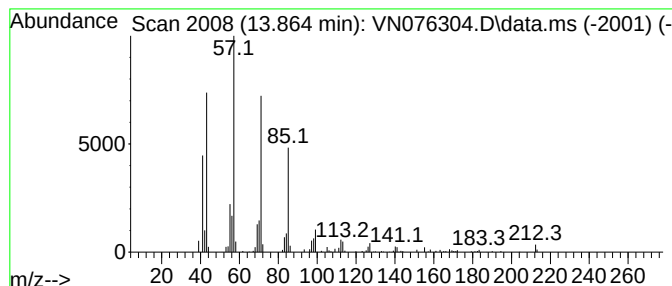
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011623W.M
Quant Title : SW846 8260

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.
13.864	35.25 ug/l	1041620	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	96
2			Nonadecane	268	C19H40	000629-92-5	91
3			Hexadecane	226	C16H34	000544-76-3	91
4			Dodecane	170	C12H26	000112-40-3	90
5			Heptadecane	240	C17H36	000629-78-7	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011823\
Data File : VN076304.D
Acq On : 18 Jan 2023 19:07
Operator : JC\MD
Sample : 01190-06
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PE-5

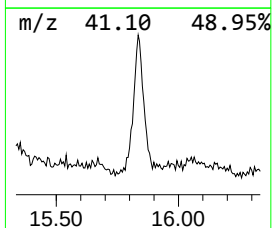
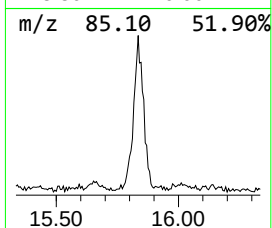
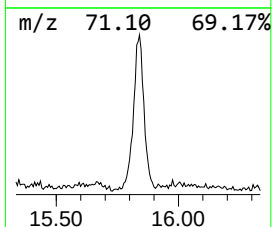
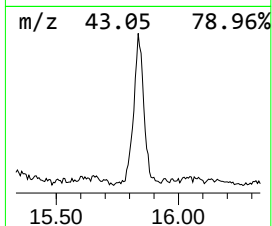
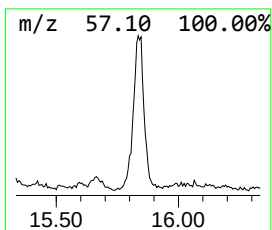
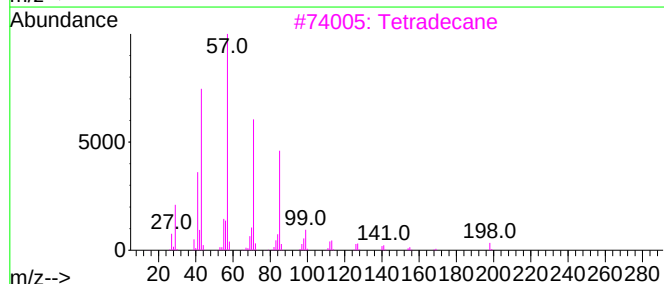
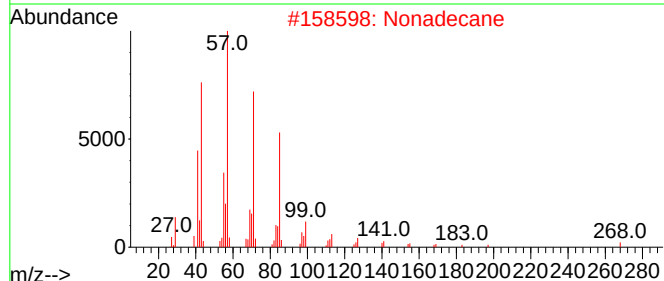
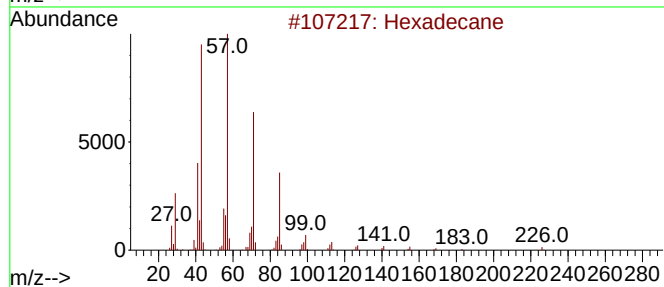
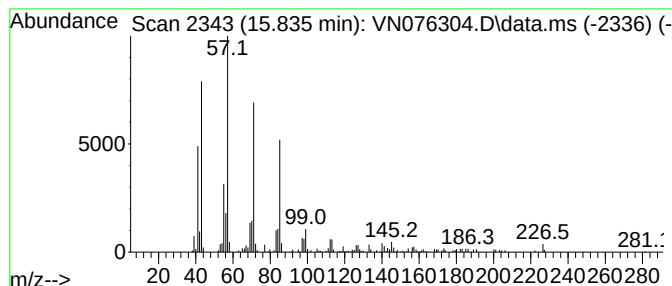
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011623W.M
Quant Title : SW846 8260

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.
15.835	11.62 ug/l	343366	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	95
2			Nonadecane	268	C19H40	000629-92-5	87
3			Tetradecane	198	C14H30	000629-59-4	83
4			Pentadecane	212	C15H32	000629-62-9	83
5			Undecane, 2-methyl-	170	C12H26	007045-71-8	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011823\
Data File : VN076304.D
Acq On : 18 Jan 2023 19:07
Operator : JC\MD
Sample : 01190-06
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PE-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011623W.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	13.864	35.3	ug/l	1041620	4	13.794	1477410	50.0
Hexadecane	15.835	11.6	ug/l	343366	4	13.794	1477410	50.0