

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041824\
 Data File : VN081788.D
 Acq On : 18 Apr 2024 15:30
 Operator : JC\MD
 Sample : P2121-03 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 4825

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\82N041524W.M

Title : SW846 8260

Signal : TIC: VN081788.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.812	140	146	153	rBV8	15458	32699	2.20%	0.389%
2	3.265	222	223	233	rVB5	9619	18038	1.22%	0.215%
3	7.430	922	931	938	rBV2	8600	19665	1.33%	0.234%
4	8.165	1046	1056	1061	rBV	205807	498312	33.59%	5.929%
5	8.224	1061	1066	1079	rVB	357918	793975	53.52%	9.447%
6	8.577	1117	1126	1137	rBV2	213945	489419	32.99%	5.823%
7	9.106	1205	1216	1226	rBV	513258	1065127	71.80%	12.674%
8	10.571	1454	1465	1476	rBV	790636	1483506	100.00%	17.652%
9	11.865	1675	1685	1696	rBV	742229	1323636	89.22%	15.749%
10	12.853	1837	1853	1864	rBV	574173	1082460	72.97%	12.880%
11	13.341	1931	1936	1941	rBV4	15366	26827	1.81%	0.319%
12	13.794	2006	2013	2019	rBV	724179	1287447	86.78%	15.319%
13	14.529	2129	2138	2141	rBV	18983	54244	3.66%	0.645%
14	15.817	2349	2357	2369	rVB5	60124	206030	13.89%	2.451%
15	16.552	2477	2482	2487	rBV9	9298	22939	1.55%	0.273%

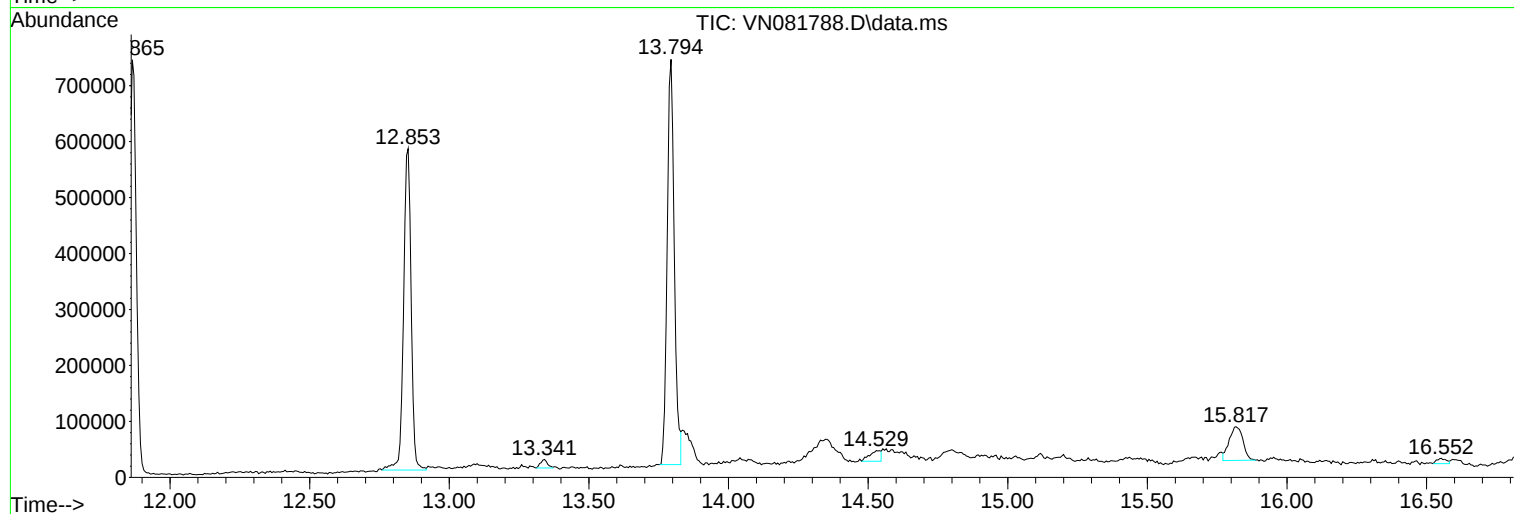
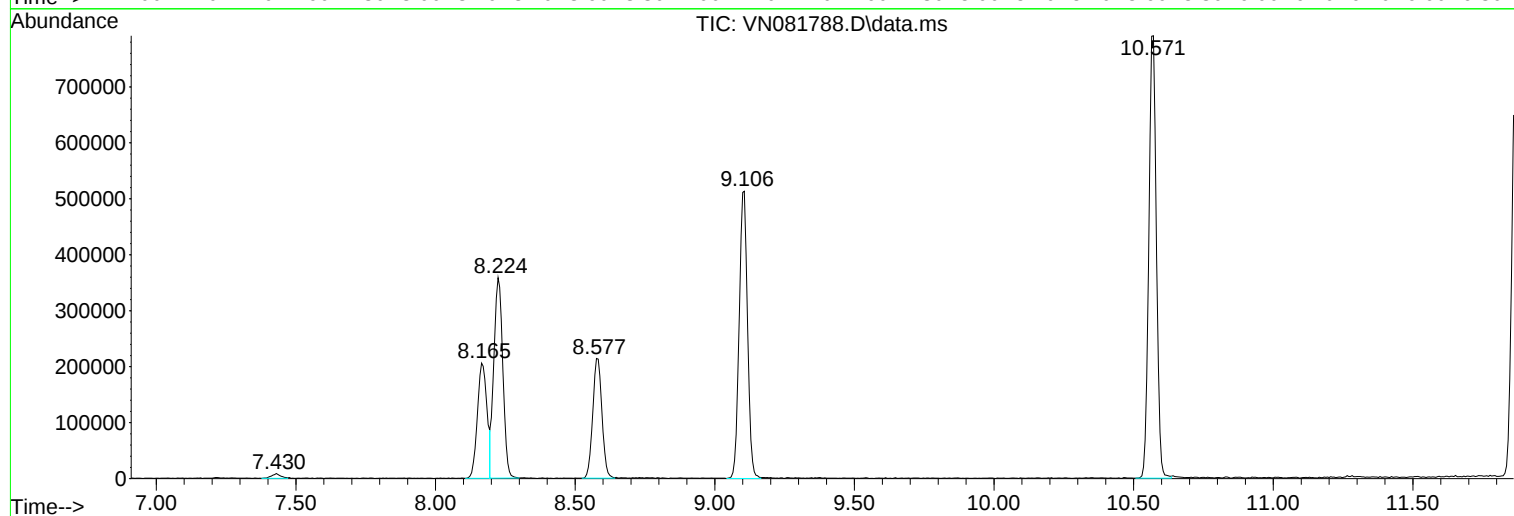
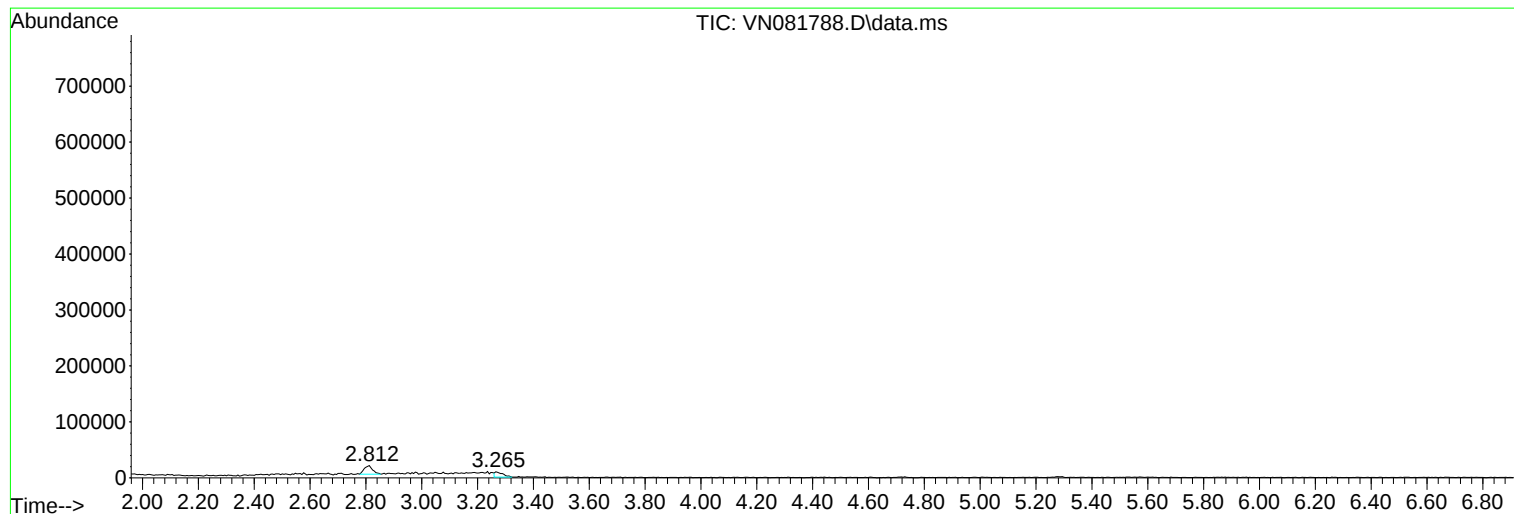
Sum of corrected areas: 8404324

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041524W.M
Quant Title : SW846 8260

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



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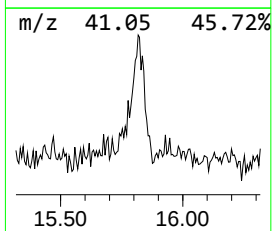
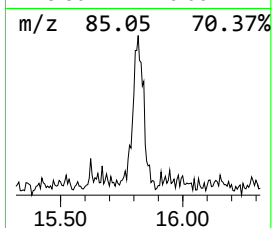
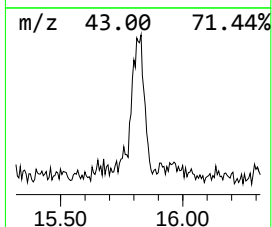
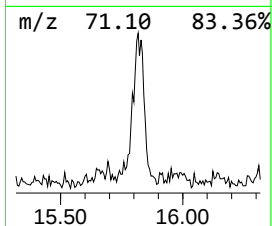
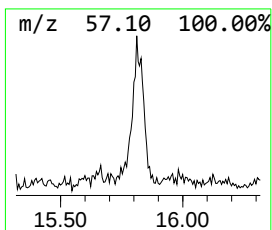
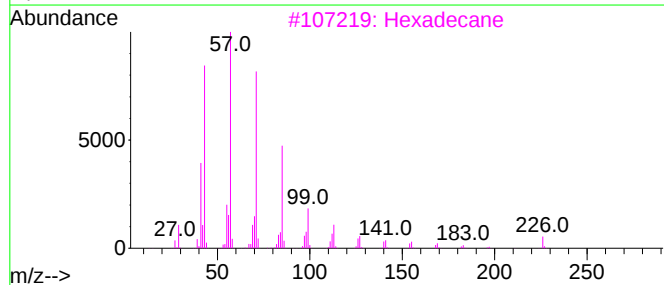
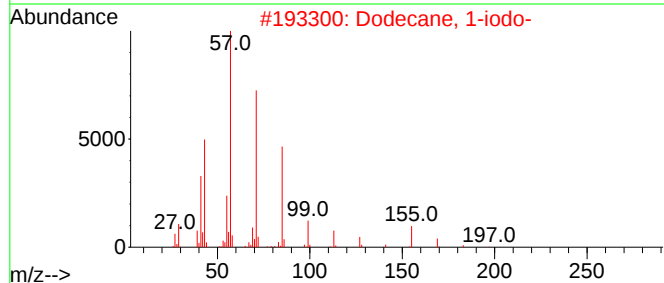
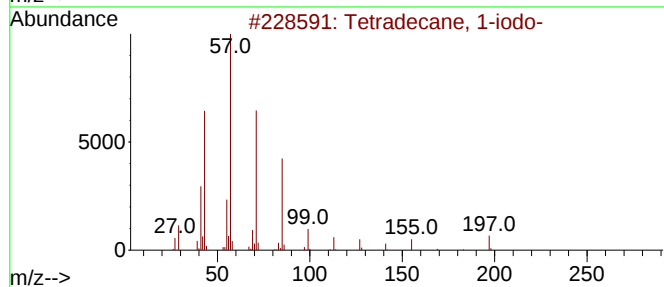
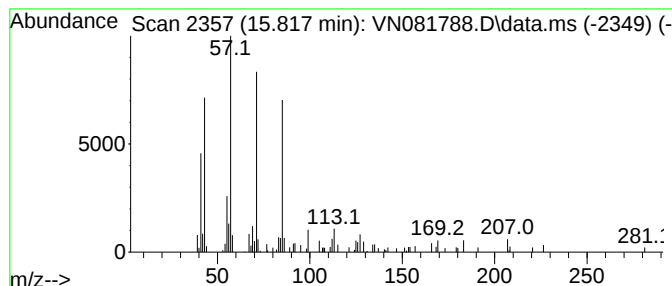
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041524W.M
Quant Title : SW846 8260

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

Peak Number 1 Tetradecane, 1-iodo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.817	8.00 ug/l	206030	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86
2			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86
3			Hexadecane	226	C16H34	000544-76-3	83
4			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	80
5			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetradecane, 1-...	15.817	8.0	ug/l	206030	4	13.794	1287450	50.0