

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052324\
 Data File : VN082320.D
 Acq On : 23 May 2024 14:42
 Operator : JC\MD
 Sample : P2558-01 40X
 Misc : 1.12g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-1

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\82N051524W.M
 Title : SW846 8260

Signal : TIC: VN082320.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.824	139	148	154	rBV4	13456	35776	3.10%	0.528%
2	8.171	1047	1057	1061	rBV	148706	349581	30.27%	5.156%
3	8.230	1061	1067	1078	rVB	265266	590651	51.15%	8.711%
4	8.453	1097	1105	1110	rVB3	6946	15788	1.37%	0.233%
5	8.583	1118	1127	1138	rBV	178801	402363	34.85%	5.934%
6	8.971	1185	1193	1200	rVB5	7258	15532	1.35%	0.229%
7	9.100	1206	1215	1232	rBV	391837	817065	70.76%	12.050%
8	10.571	1457	1465	1471	rBV	629383	1154695	100.00%	17.030%
9	10.635	1471	1476	1485	rVB	125232	234067	20.27%	3.452%
10	11.865	1676	1685	1696	rBV	574680	1038459	89.93%	15.316%
11	12.853	1846	1853	1862	rVB	450922	782146	67.74%	11.535%
12	13.794	2005	2013	2027	rBV	554127	978795	84.77%	14.436%
13	14.000	2043	2048	2050	rBV6	9239	14657	1.27%	0.216%
14	14.106	2062	2066	2072	rBV7	13401	23769	2.06%	0.351%
15	14.741	2169	2174	2177	rBV6	9304	18530	1.60%	0.273%
16	14.959	2207	2211	2216	rVB3	29098	45603	3.95%	0.673%
17	15.041	2220	2225	2228	rBV6	13027	27405	2.37%	0.404%
18	15.600	2314	2320	2323	rBV5	17261	38327	3.32%	0.565%
19	15.829	2355	2359	2371	rVB2	54316	118895	10.30%	1.754%
20	15.953	2373	2380	2382	rBV7	16202	34532	2.99%	0.509%
21	16.164	2413	2416	2423	rVB7	13124	24919	2.16%	0.368%
22	16.459	2462	2466	2468	rBV4	11575	18803	1.63%	0.277%

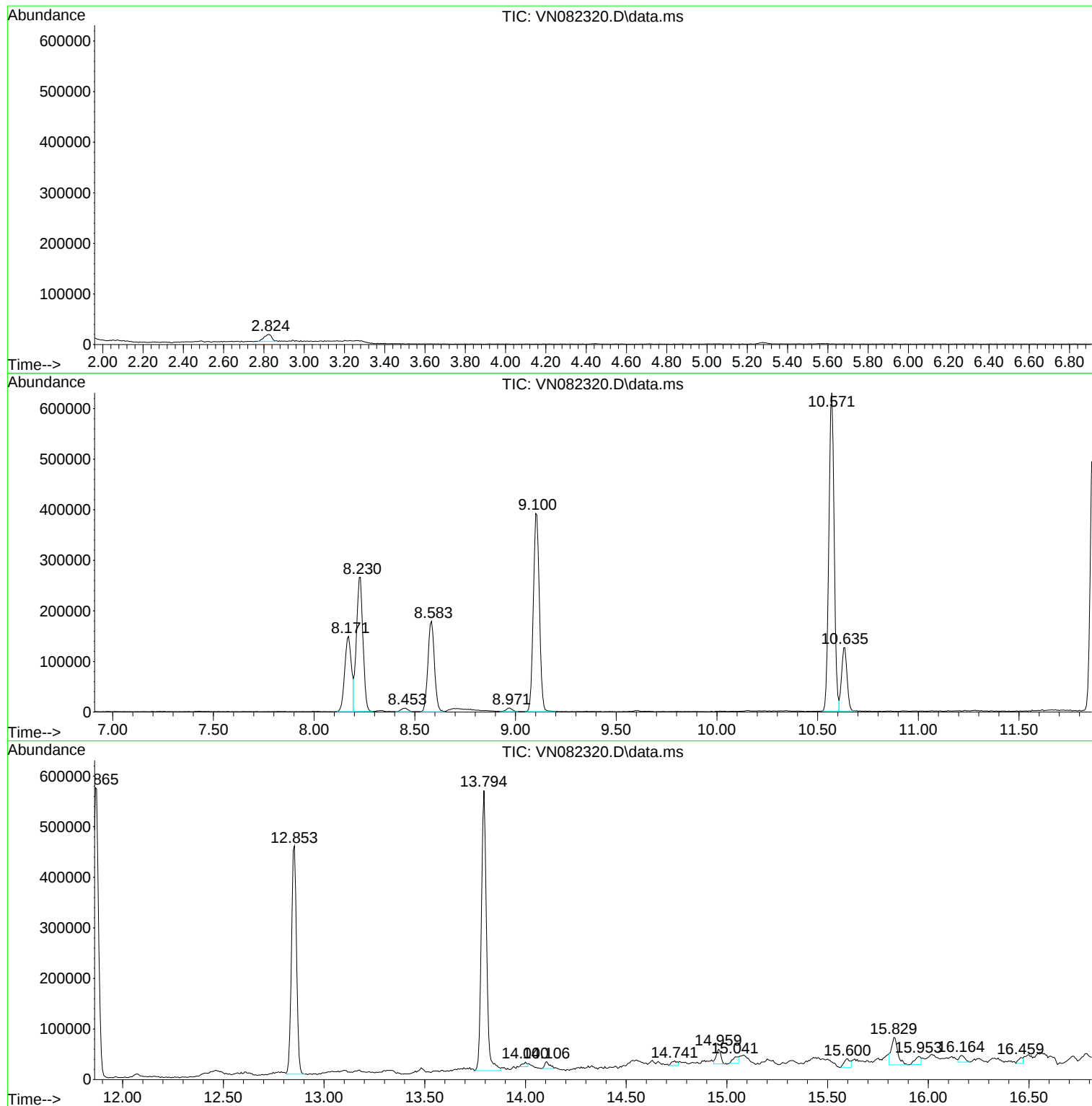
Sum of corrected areas: 6780358

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
Quant Title : SW846 8260

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



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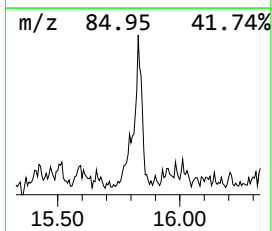
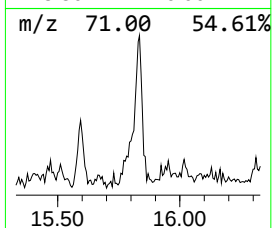
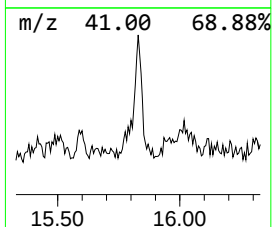
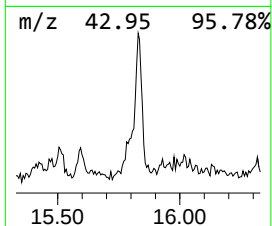
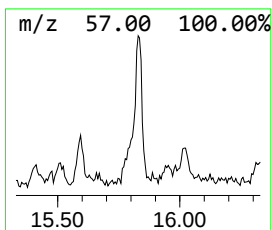
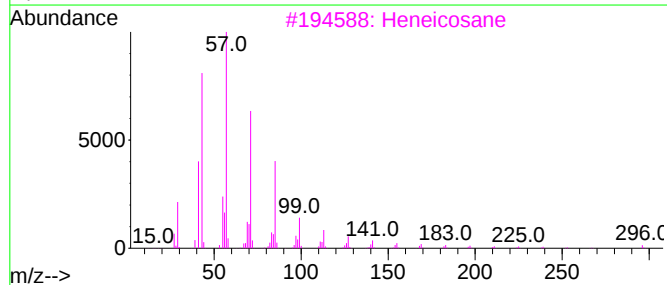
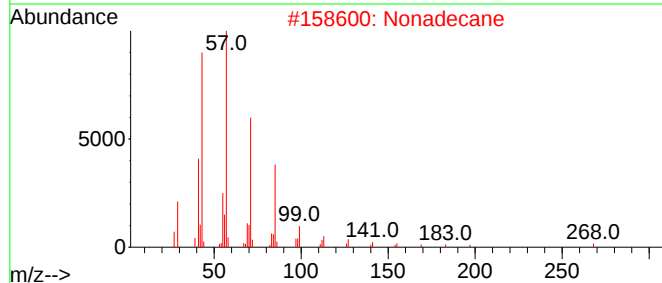
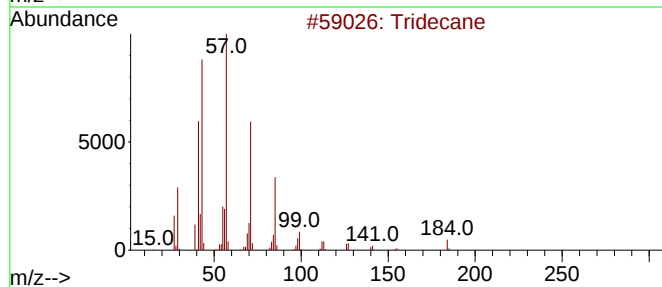
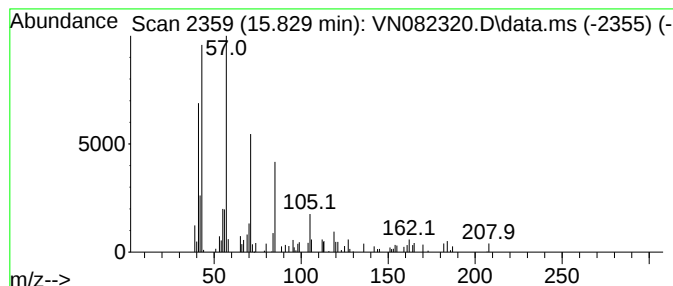
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
Quant Title : SW846 8260

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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.
15.829	6.07 ug/l	118895	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	81
2			Nonadecane	268	C19H40	000629-92-5	72
3			Heneicosane	296	C21H44	000629-94-7	59
4			Octadecane	254	C18H38	000593-45-3	50
5			Undecane, 4,7-dimethyl-	184	C13H28	017301-32-5	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tridecane	15.829	6.1	ug/l	118895	4	13.794	978795	50.0