

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100318\
 Data File : BM016981.D
 Acq On : 03 Oct 2018 17:25
 Operator : MJ/SJ
 Sample : J5115-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLC42

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.881	655	662	671	rVB	643542	1068067	24.46%	2.394%
2	7.046	685	690	699	rVB	510956	781539	17.90%	1.752%
3	7.240	717	723	732	rVB	662741	1049277	24.03%	2.352%
4	7.710	796	803	809	rVV	772277	1210360	27.72%	2.713%
5	7.775	809	814	820	rVB5	10412	18262	0.42%	0.041%
6	8.410	913	922	934	rBV	763536	1238433	28.36%	2.776%
7	8.857	991	998	1007	rBV	623996	991713	22.71%	2.223%
8	8.963	1013	1016	1023	rVB4	6153	9034	0.21%	0.020%
9	9.275	1063	1069	1074	rBV3	5491	8276	0.19%	0.019%
10	9.575	1113	1120	1127	rBV	467047	760500	17.42%	1.705%
11	10.104	1203	1210	1222	rBV	756130	1282376	29.37%	2.875%
12	10.486	1267	1275	1281	rBV	1045443	1726557	39.54%	3.871%
13	10.622	1290	1298	1311	rBV	758161	1285892	29.45%	2.883%
14	11.092	1375	1378	1383	rBV3	3407	5797	0.13%	0.013%
15	11.239	1396	1403	1409	rBV3	8077	16471	0.38%	0.037%
16	12.080	1541	1546	1553	rVB2	14044	23042	0.53%	0.052%
17	12.698	1647	1651	1653	rBV2	5404	5377	0.12%	0.012%
18	12.945	1690	1693	1699	rBV3	5291	7402	0.17%	0.017%
19	13.569	1794	1799	1801	rBV4	2838	4439	0.10%	0.010%
20	13.763	1826	1832	1836	rVV	1270284	1834770	42.02%	4.113%
21	13.804	1836	1839	1847	rVB	426764	581245	13.31%	1.303%
22	14.039	1870	1879	1888	rBV	1576052	2336163	53.50%	5.237%
23	14.257	1913	1916	1922	rVB5	4094	6697	0.15%	0.015%
24	14.345	1924	1931	1943	rVV2	1401589	2137713	48.95%	4.792%
25	14.545	1959	1965	1978	rVV	514451	745323	17.07%	1.671%
26	14.945	2029	2033	2036	rBV3	4328	5979	0.14%	0.013%
27	15.074	2051	2055	2060	rBV4	2755	4671	0.11%	0.010%
28	15.157	2063	2069	2075	rVV5	8124	15566	0.36%	0.035%
29	15.210	2075	2078	2084	rVB4	5432	7891	0.18%	0.018%
30	15.345	2094	2101	2109	rBV	2057728	2931610	67.13%	6.572%
31	15.463	2115	2121	2130	rBV	437583	585885	13.42%	1.313%
32	15.580	2137	2141	2146	rBV2	19348	26988	0.62%	0.061%
33	15.910	2194	2197	2199	rBV2	3890	4516	0.10%	0.010%
34	16.080	2220	2226	2231	rBV7	5747	12434	0.28%	0.028%

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35	16.251	2251	2255	2258	rVB4	2981	4486	0.10%	0.010%
36	16.504	2295	2298	2300	rBV3	4609	5239	0.12%	0.012%
37	16.580	2307	2311	2316	rBV3	3186	5517	0.13%	0.012%
38	16.880	2357	2362	2366	rBV6	8262	15735	0.36%	0.035%
39	17.098	2392	2399	2406	rVV	1715761	2480309	56.80%	5.560%
40	17.192	2409	2415	2425	rBV	2140721	3113227	71.29%	6.979%
41	17.498	2465	2467	2470	rVB3	6803	5902	0.14%	0.013%
42	17.610	2482	2486	2489	rVV5	4893	7296	0.17%	0.016%
43	17.868	2525	2530	2533	rBV6	7776	14851	0.34%	0.033%
44	17.998	2548	2552	2560	rBV	173672	232952	5.33%	0.522%
45	18.298	2600	2603	2607	rBV6	8310	12293	0.28%	0.028%
46	18.874	2698	2701	2705	rVV6	6489	10302	0.24%	0.023%
47	18.939	2710	2712	2717	rVB6	12778	15111	0.35%	0.034%
48	19.127	2740	2744	2748	rBV	28123	41438	0.95%	0.093%
49	19.280	2767	2770	2774	rVV3	49057	61717	1.41%	0.138%
50	19.374	2784	2786	2791	rVB3	18393	23708	0.54%	0.053%
51	19.492	2800	2806	2813	rBV	2781478	3722822	85.25%	8.346%
52	21.015	3061	3065	3072	rBV2	167271	284109	6.51%	0.637%
53	21.286	3106	3111	3117	rBV	2521777	3093205	70.84%	6.934%
54	22.345	3289	3291	3297	rVB	118682	148982	3.41%	0.334%
55	22.474	3310	3313	3318	rVB	202098	256276	5.87%	0.575%
56	22.850	3374	3377	3383	rVB	187712	267011	6.11%	0.599%
57	23.374	3460	3466	3481	rVB	2173872	4366758	100.00%	9.789%
58	23.515	3484	3490	3503	rVB	1722150	3260319	74.66%	7.309%
59	24.062	3579	3583	3590	rVB2	234388	427971	9.80%	0.959%

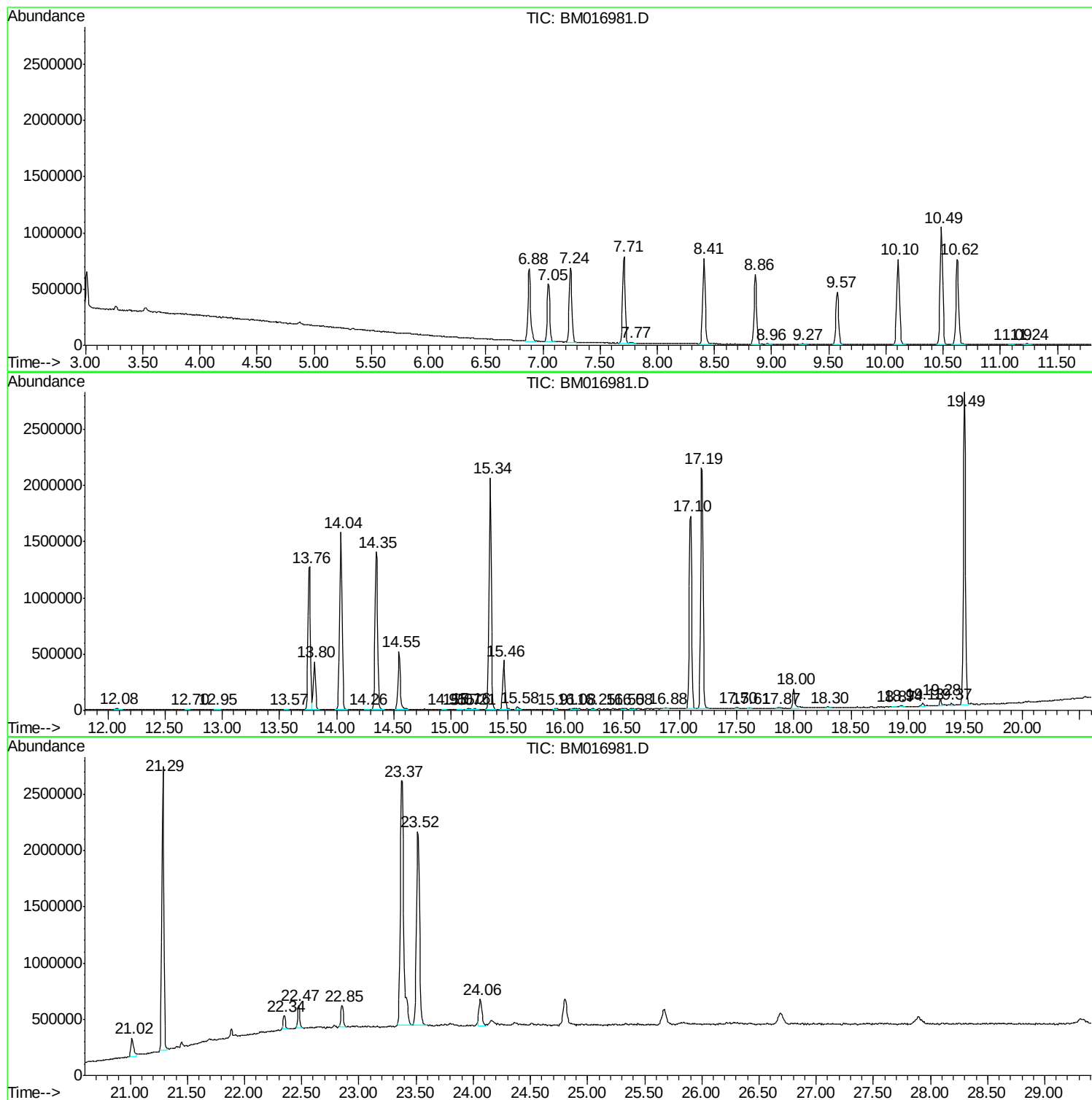
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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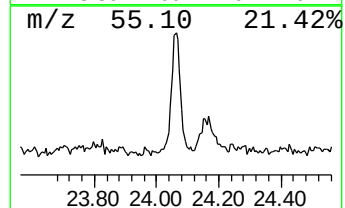
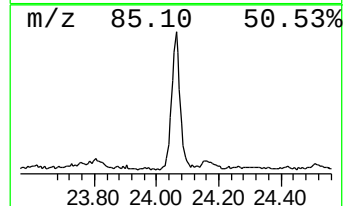
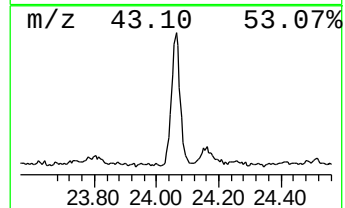
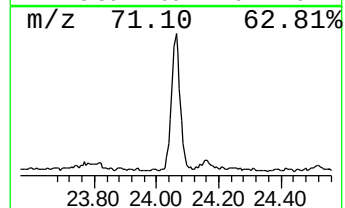
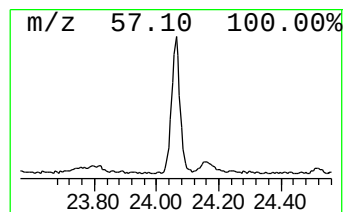
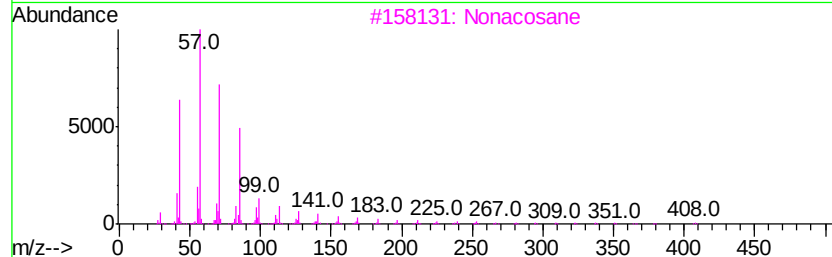
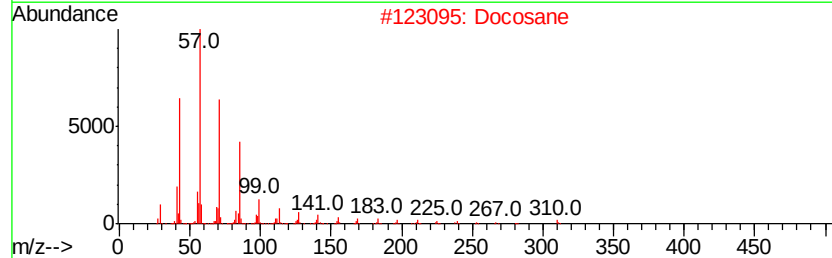
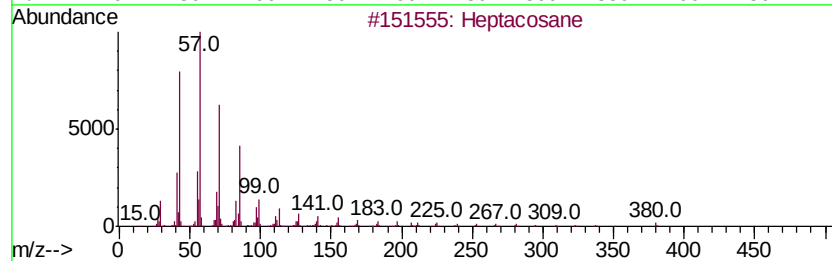
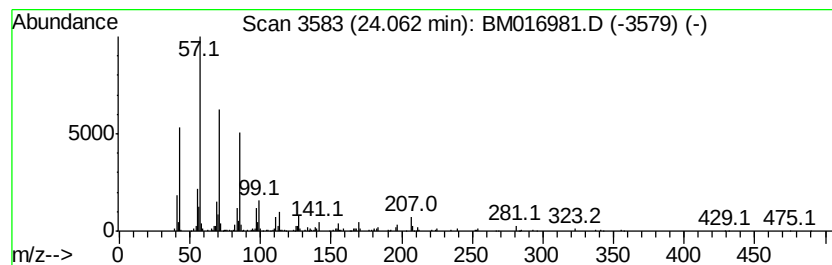
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.06	2.63 ng/ul	427971	Perylene-d12	23.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Docosane	310	C22H46	000629-97-0	90
3		Nonacosane	408	C29H60	000630-03-5	90
4		Octacosane	394	C28H58	000630-02-4	90
5		Tetracosane	338	C24H50	000646-31-1	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.06	2.6	ng/ul	427971	6	23.52	3260320	20.0