

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011416\
 Data File : BM003996.D
 Acq On : 13 Jan 2016 22:07
 Operator : SJ/UM
 Sample : H1098-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC966

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.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	3.128	3	7	13	rVB	8205	10725	0.73%	0.075%
2	6.845	633	639	651	rBB	188301	306505	20.80%	2.157%
3	6.998	659	665	675	rBV	155596	240905	16.35%	1.695%
4	7.198	693	699	709	rBB	202775	311424	21.13%	2.191%
5	7.663	772	778	785	rBB	154674	238083	16.16%	1.675%
6	8.375	893	899	911	rBB	264630	417135	28.31%	2.935%
7	8.822	969	975	986	rBB	196394	310147	21.05%	2.182%
8	8.975	997	1001	1007	rBB2	1318	2767	0.19%	0.019%
9	9.233	1041	1045	1049	rBB	2188	2846	0.19%	0.020%
10	9.539	1091	1097	1105	rBB	166624	266318	18.07%	1.874%
11	10.080	1183	1189	1201	rBB	261458	427444	29.01%	3.008%
12	10.451	1245	1252	1260	rBB	242102	395684	26.85%	2.784%
13	10.592	1270	1276	1294	rBB	263516	440985	29.93%	3.103%
14	12.051	1520	1524	1528	rBB	2821	4244	0.29%	0.030%
15	13.139	1706	1709	1712	rBB	3931	4764	0.32%	0.034%
16	13.463	1760	1764	1781	rBB	10854	20330	1.38%	0.143%
17	13.733	1803	1810	1814	rBV	525229	740307	50.24%	5.209%
18	13.780	1814	1818	1825	rVB	333079	452416	30.70%	3.183%
19	13.839	1826	1828	1831	rBB	2103	1979	0.13%	0.014%
20	14.010	1851	1857	1864	rBV	612843	886475	60.16%	6.238%
21	14.221	1888	1893	1897	rBB	23625	29668	2.01%	0.209%
22	14.321	1903	1910	1917	rBB2	370912	555861	37.72%	3.911%
23	14.539	1941	1947	1964	rBV	210396	322874	21.91%	2.272%
24	14.663	1964	1968	1975	rVB3	4147	9419	0.64%	0.066%
25	14.721	1975	1978	1981	rBB	3476	4222	0.29%	0.030%
26	14.774	1984	1987	1990	rBB	3281	3504	0.24%	0.025%
27	14.839	1994	1998	2005	rBB3	6522	10117	0.69%	0.071%
28	14.910	2006	2010	2013	rBB	4068	4328	0.29%	0.030%
29	15.121	2043	2046	2050	rBV2	2987	4745	0.32%	0.033%
30	15.174	2050	2055	2060	rVB	42232	49647	3.37%	0.349%
31	15.227	2060	2064	2069	rBV2	3131	5171	0.35%	0.036%
32	15.274	2069	2072	2073	rVV2	2343	2333	0.16%	0.016%
33	15.315	2073	2079	2088	rVB	798150	1141631	77.48%	8.033%
34	15.451	2097	2102	2109	rVB	213336	291590	19.79%	2.052%

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35	15.557	2116	2120	2122	rBV2	12389	17084	1.16%	0.120%
36	15.580	2122	2124	2128	rVV	11403	14295	0.97%	0.101%
37	15.621	2128	2131	2136	rVV2	4213	5314	0.36%	0.037%
38	15.674	2136	2140	2144	rVB3	5094	7932	0.54%	0.056%
39	15.727	2145	2149	2154	rBV	5379	8460	0.57%	0.060%
40	15.792	2157	2160	2165	rVB2	5546	7773	0.53%	0.055%
41	15.874	2172	2174	2178	rBV2	1735	1680	0.11%	0.012%
42	15.915	2178	2181	2186	rVB	2235	2828	0.19%	0.020%
43	15.992	2189	2194	2197	rBV2	1638	2827	0.19%	0.020%
44	16.039	2197	2202	2210	rBV	42886	74926	5.08%	0.527%
45	16.157	2220	2222	2226	rVB4	2059	2273	0.15%	0.016%
46	16.209	2228	2231	2234	rVB2	2635	3216	0.22%	0.023%
47	16.380	2253	2260	2264	rBV	5370	10742	0.73%	0.076%
48	16.409	2264	2265	2267	rVV	2910	2128	0.14%	0.015%
49	16.439	2267	2270	2274	rVB	3849	5422	0.37%	0.038%
50	16.492	2275	2279	2283	rBB	3867	4664	0.32%	0.033%
51	16.545	2284	2288	2294	rBB	3834	5886	0.40%	0.041%
52	16.609	2295	2299	2302	rBV	3367	4183	0.28%	0.029%
53	16.639	2302	2304	2308	rVB2	2097	2331	0.16%	0.016%
54	16.792	2327	2330	2332	rBV	10308	9064	0.62%	0.064%
55	16.827	2332	2336	2340	rVV	22565	28699	1.95%	0.202%
56	16.880	2340	2345	2351	rVB4	5379	10391	0.71%	0.073%
57	17.068	2371	2377	2383	rBV	475777	666776	45.25%	4.692%
58	17.109	2383	2384	2386	rVV	2939	2082	0.14%	0.015%
59	17.168	2386	2394	2402	rVV2	886284	1264428	85.81%	8.897%
60	17.568	2459	2462	2465	rBV	5863	7090	0.48%	0.050%
61	17.962	2524	2529	2533	rBV2	5465	7433	0.50%	0.052%
62	18.139	2555	2559	2563	rVB2	1240	1474	0.10%	0.010%
63	19.103	2718	2723	2726	rBV	8552	10292	0.70%	0.072%
64	19.133	2726	2728	2733	rVB	6665	8126	0.55%	0.057%
65	19.362	2763	2767	2772	rBV	6166	7781	0.53%	0.055%
66	19.474	2780	2786	2799	rBV2	1074960	1473525	100.00%	10.369%
67	20.297	2923	2926	2930	rBV2	1533	1567	0.11%	0.011%
68	20.980	3038	3042	3053	rBV	42182	65615	4.45%	0.462%
69	21.192	3074	3078	3080	rBV2	1386	1759	0.12%	0.012%
70	21.274	3085	3092	3098	rBV	586092	733694	49.79%	5.163%
71	21.391	3109	3112	3113	rBV3	3836	3371	0.23%	0.024%

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72	21.421	3115	3117	3120	rVB2	3653	3363	0.23%	0.024%
73	21.856	3188	3191	3192	rBV2	4052	3611	0.25%	0.025%
74	22.315	3265	3269	3272	rBV2	7305	9433	0.64%	0.066%
75	22.774	3343	3347	3351	rBV2	7093	9612	0.65%	0.068%
76	22.815	3351	3354	3357	rBV	7753	9992	0.68%	0.070%
77	23.368	3440	3448	3461	rVB	612836	1157406	78.55%	8.144%
78	23.509	3465	3472	3481	rVB2	314136	582095	39.50%	4.096%
79	24.015	3553	3558	3563	rVB2	9940	16918	1.15%	0.119%
80	24.756	3678	3684	3689	rBV2	7547	15276	1.04%	0.107%

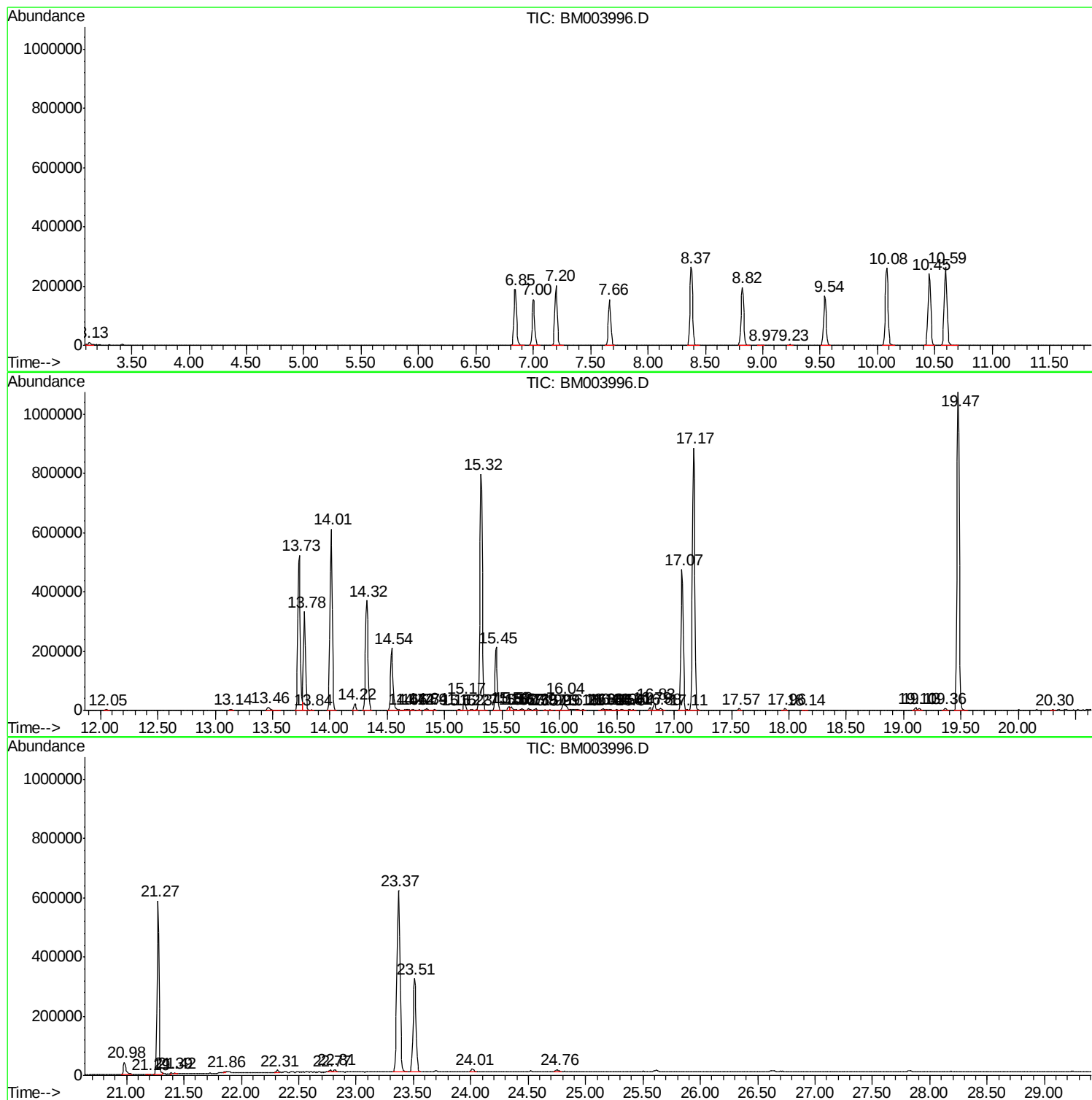
Sum of corrected areas: 14211430

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

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



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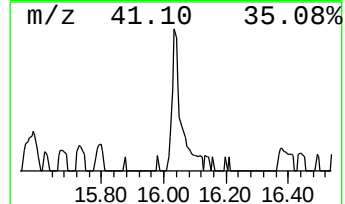
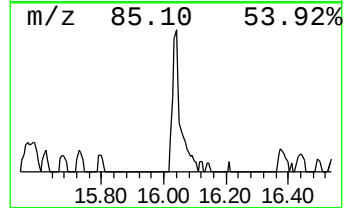
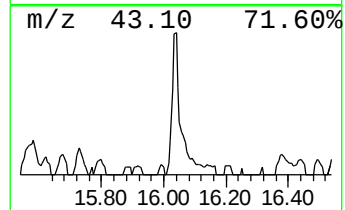
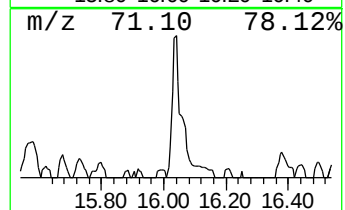
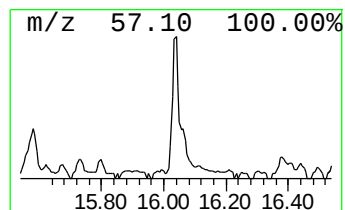
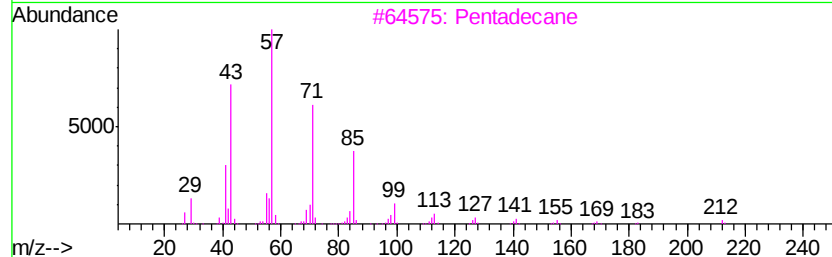
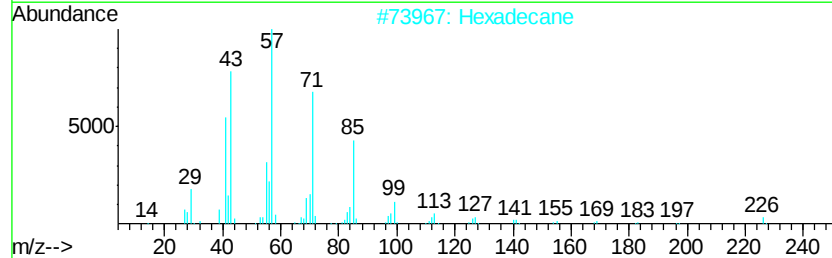
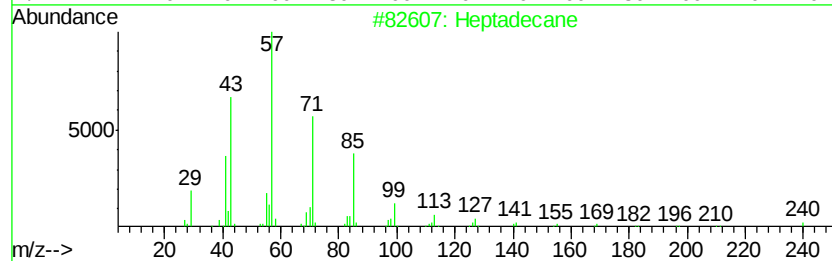
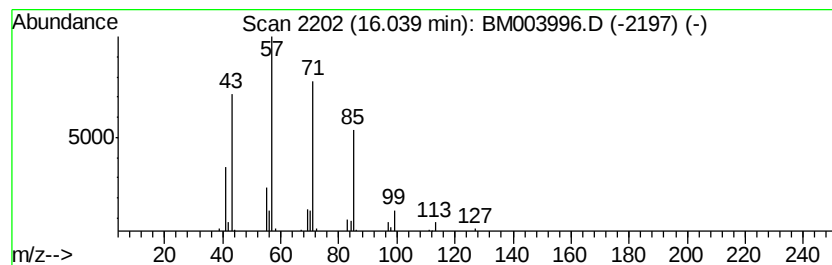
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.04	2.25 ng/ul	74926	Phenanthrene-d10	17.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	90
2		Hexadecane	226	C16H34	000544-76-3	90
3		Pentadecane	212	C15H32	000629-62-9	90
4		Pentadecane	212	C15H32	000629-62-9	86
5		Hexadecane	226	C16H34	000544-76-3	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

(DEL) Alkane: Str...	16.04	2.3	ng/ul	74926	4	17.07	666776	20.0