

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011416\
 Data File : BM003993.D
 Acq On : 13 Jan 2016 20:21
 Operator : SJ/UM
 Sample : H1098-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC950

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	15	rVB	9038	12541	0.94%	0.090%
2	6.845	633	639	651	rVB	205844	335989	25.14%	2.400%
3	7.004	658	666	675	rBV	170498	267106	19.99%	1.908%
4	7.198	693	699	709	rBV	224137	346293	25.92%	2.473%
5	7.663	772	778	786	rVB	154158	232371	17.39%	1.660%
6	8.375	893	899	912	rVB	282263	453610	33.95%	3.240%
7	8.822	969	975	984	rBV	216678	343006	25.67%	2.450%
8	9.233	1041	1045	1049	rBB	2717	3608	0.27%	0.026%
9	9.539	1091	1097	1106	rBB	179489	293901	21.99%	2.099%
10	10.080	1183	1189	1201	rBB	285813	462774	34.63%	3.305%
11	10.451	1245	1252	1260	rBB	243461	389620	29.16%	2.783%
12	10.592	1270	1276	1294	rBV	291465	488355	36.55%	3.488%
13	12.051	1520	1524	1528	rBB	3014	4648	0.35%	0.033%
14	13.139	1706	1709	1712	rBB	4808	5633	0.42%	0.040%
15	13.733	1804	1810	1814	rBV	552536	753094	56.36%	5.379%
16	13.780	1814	1818	1825	rVB	298911	409796	30.67%	2.927%
17	13.839	1826	1828	1831	rBB	2381	2400	0.18%	0.017%
18	14.010	1851	1857	1864	rBV	629811	920249	68.87%	6.572%
19	14.221	1888	1893	1897	rBB	26464	33158	2.48%	0.237%
20	14.321	1902	1910	1917	rBB2	368153	546223	40.88%	3.901%
21	14.539	1941	1947	1960	rBV	209596	317874	23.79%	2.270%
22	14.668	1965	1969	1975	rVV2	4221	9810	0.73%	0.070%
23	14.721	1975	1978	1982	rVB	4495	5030	0.38%	0.036%
24	14.780	1985	1988	1991	rBB	4028	4081	0.31%	0.029%
25	14.839	1992	1998	2002	rBB3	6361	9456	0.71%	0.068%
26	14.910	2005	2010	2013	rBB	4765	4914	0.37%	0.035%
27	15.127	2043	2047	2050	rBV2	1999	3545	0.27%	0.025%
28	15.174	2050	2055	2060	rVB	43176	51899	3.88%	0.371%
29	15.233	2060	2065	2069	rBV	3523	5317	0.40%	0.038%
30	15.280	2069	2073	2074	rBV	1346	1809	0.14%	0.013%
31	15.315	2074	2079	2086	rVB	818102	1160348	86.84%	8.287%
32	15.451	2096	2102	2111	rVB	214701	288982	21.63%	2.064%
33	15.562	2115	2121	2122	rBV2	13121	18397	1.38%	0.131%
34	15.580	2122	2124	2128	rVV	11726	14906	1.12%	0.106%

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35	15.621	2128	2131	2136	rVV	4528	5917	0.44%	0.042%
36	15.674	2136	2140	2145	rVB2	5268	7687	0.58%	0.055%
37	15.727	2145	2149	2156	rBV3	5408	9545	0.71%	0.068%
38	15.792	2156	2160	2166	rVB3	5912	8748	0.65%	0.062%
39	15.880	2172	2175	2177	rBV	1551	1424	0.11%	0.010%
40	15.986	2190	2193	2197	rVB2	1924	2108	0.16%	0.015%
41	16.039	2197	2202	2210	rBV	44625	77081	5.77%	0.551%
42	16.157	2217	2222	2225	rVB5	2292	4397	0.33%	0.031%
43	16.215	2230	2232	2235	rVB	1796	1569	0.12%	0.011%
44	16.274	2240	2242	2244	rBV	1289	1511	0.11%	0.011%
45	16.380	2255	2260	2263	rVV2	5576	9657	0.72%	0.069%
46	16.409	2263	2265	2267	rVV	3243	3494	0.26%	0.025%
47	16.439	2267	2270	2275	rVB	4122	5606	0.42%	0.040%
48	16.498	2275	2280	2283	rBB	3676	4754	0.36%	0.034%
49	16.545	2283	2288	2292	rBV2	4271	5440	0.41%	0.039%
50	16.609	2296	2299	2302	rBV	3578	3707	0.28%	0.026%
51	16.639	2302	2304	2308	rVB2	2008	2444	0.18%	0.017%
52	16.827	2332	2336	2340	rBV	20821	26311	1.97%	0.188%
53	16.880	2341	2345	2350	rVB2	4891	7808	0.58%	0.056%
54	17.068	2371	2377	2383	rBV2	443349	634025	47.45%	4.528%
55	17.168	2388	2394	2410	rVB2	898187	1248380	93.42%	8.916%
56	17.568	2459	2462	2465	rBV	3121	3214	0.24%	0.023%
57	17.968	2526	2530	2533	rBV	3908	3881	0.29%	0.028%
58	19.103	2720	2723	2727	rBV	7613	9520	0.71%	0.068%
59	19.139	2727	2729	2732	rVB	1665	1677	0.13%	0.012%
60	19.362	2763	2767	2771	rVB	6205	6936	0.52%	0.050%
61	19.474	2780	2786	2794	rBV2	985971	1336250	100.00%	9.543%
62	20.980	3039	3042	3055	rBV	39107	58730	4.40%	0.419%
63	21.274	3087	3092	3098	rBV	493292	595427	44.56%	4.253%
64	21.386	3109	3111	3114	rBV	3311	3004	0.22%	0.021%
65	21.421	3114	3117	3121	rBV3	2838	3300	0.25%	0.024%
66	21.874	3188	3194	3196	rBV3	7532	13891	1.04%	0.099%
67	22.315	3265	3269	3272	rVB2	9900	12255	0.92%	0.088%
68	22.774	3344	3347	3350	rBV2	6320	8043	0.60%	0.057%
69	22.815	3350	3354	3359	rVB	13198	18502	1.38%	0.132%
70	23.368	3441	3448	3462	rVB	579727	1069533	80.04%	7.639%
71	23.509	3465	3472	3481	rBV	274157	506420	37.90%	3.617%

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72	24.015	3553	3558	3563	rBV2	15720	28992	2.17%	0.207%
73	24.750	3679	3683	3689	rVB2	13476	26340	1.97%	0.188%
74	25.615	3825	3830	3838	rVB3	9907	23481	1.76%	0.168%

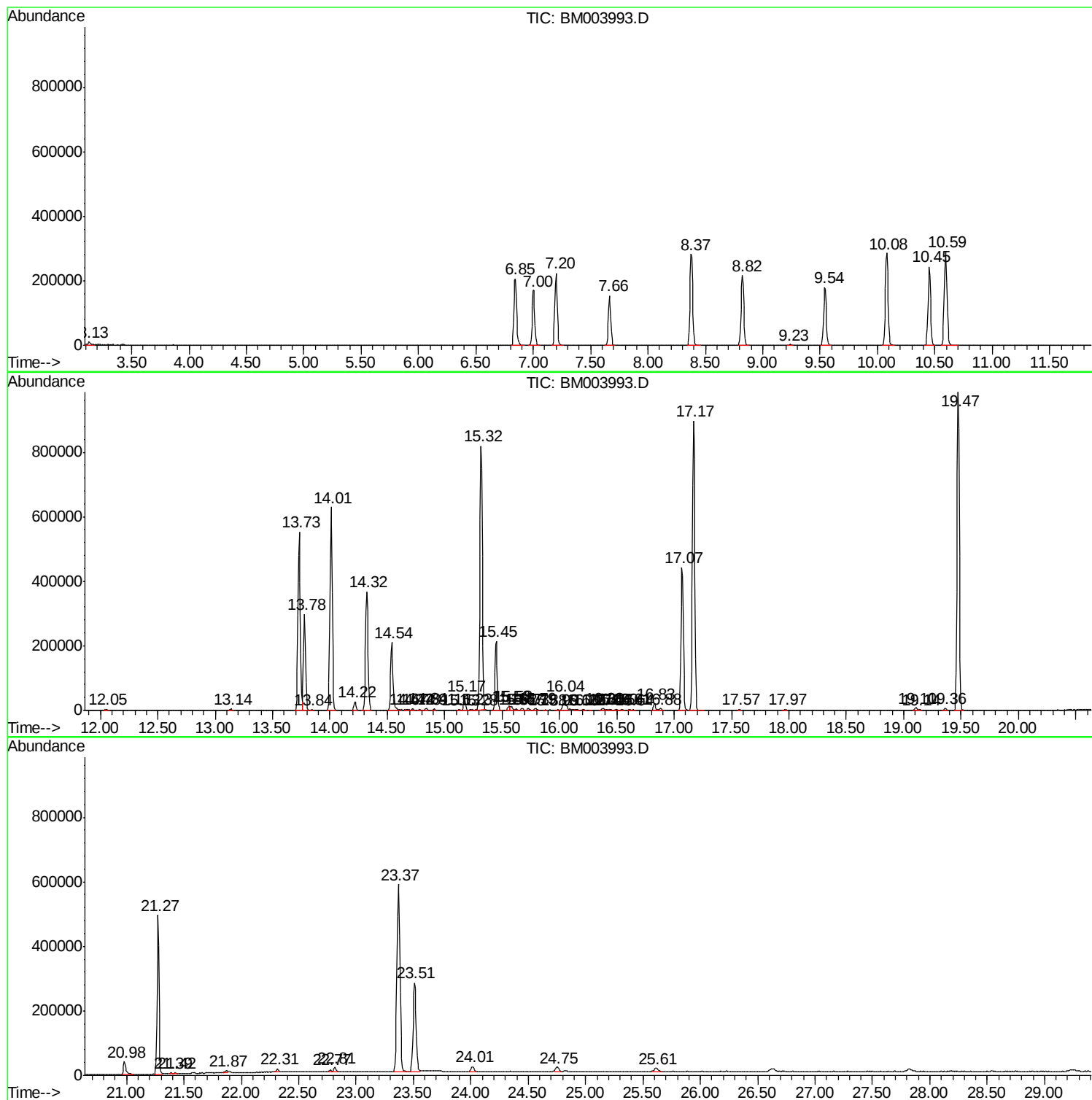
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

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



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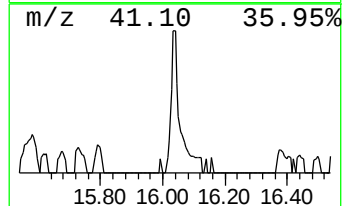
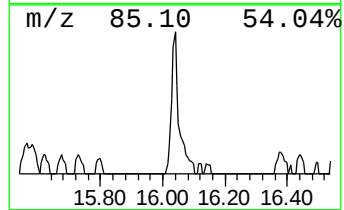
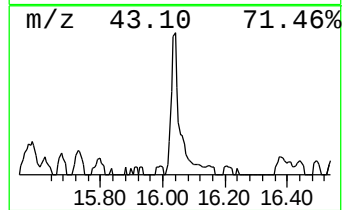
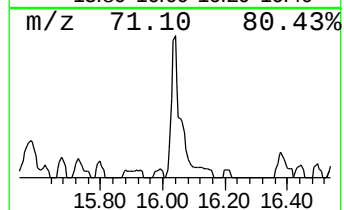
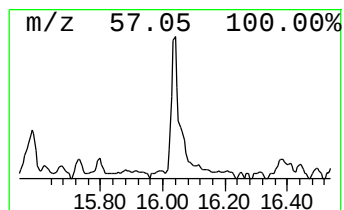
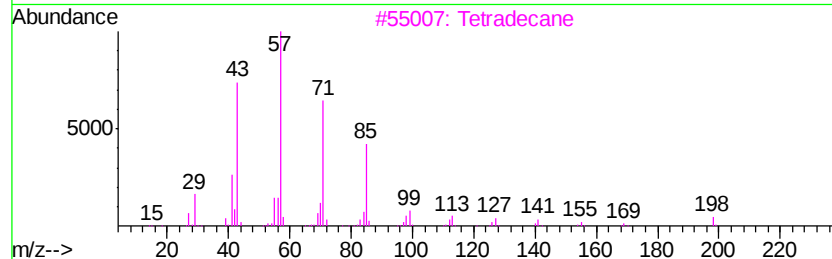
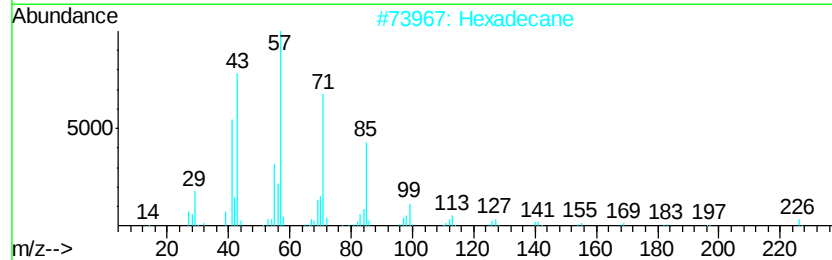
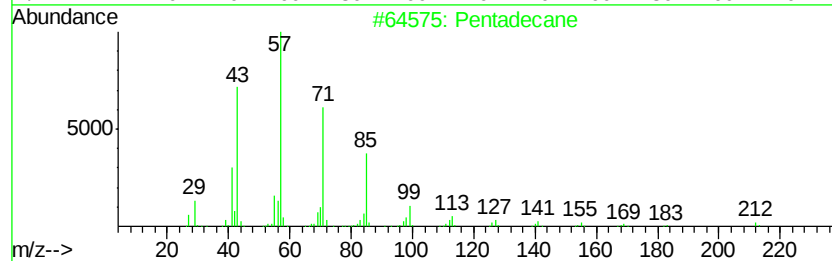
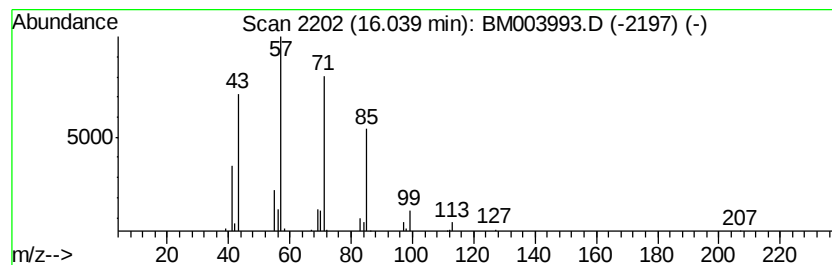
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.04	2.43 ng/ul	77081	Phenanthrene-d10	17.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	90
2		Hexadecane	226	C16H34	000544-76-3	90
3		Tetradecane	198	C14H30	000629-59-4	90
4		Octacosane	394	C28H58	000630-02-4	87
5		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	16.04	2.4	ng/ul	77081	4	17.07	634025	20.0