

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011516\
 Data File : BM004027.D
 Acq On : 15 Jan 2016 00:26
 Operator : SJ/UM
 Sample : H1099-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC9A3

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	6979	8623	0.80%	0.076%
2	6.839	633	638	652	rBB	164320	263601	24.53%	2.325%
3	6.998	659	665	674	rBV	135475	207491	19.31%	1.830%
4	7.198	692	699	707	rBV	182695	276703	25.75%	2.440%
5	7.663	772	778	785	rBB	151008	229700	21.38%	2.026%
6	8.375	893	899	907	rBV	222536	346020	32.20%	3.052%
7	8.822	969	975	983	rBV	169708	268723	25.01%	2.370%
8	9.233	1042	1045	1048	rBB	967	1180	0.11%	0.010%
9	9.539	1092	1097	1104	rBB	142415	225577	20.99%	1.989%
10	10.080	1183	1189	1200	rBB	225214	360189	33.52%	3.177%
11	10.451	1245	1252	1260	rBB	237264	386200	35.94%	3.406%
12	10.592	1270	1276	1291	rBV	215221	361739	33.67%	3.190%
13	12.051	1520	1524	1527	rBB	2483	3385	0.32%	0.030%
14	13.139	1706	1709	1711	rBB	2457	2332	0.22%	0.021%
15	13.210	1718	1721	1725	rBB	2224	2997	0.28%	0.026%
16	13.733	1804	1810	1814	rBV	407588	564913	52.58%	4.982%
17	13.774	1814	1817	1824	rVB	130543	175915	16.37%	1.551%
18	14.010	1851	1857	1871	rBB	485775	710845	66.16%	6.269%
19	14.221	1889	1893	1896	rBB	15122	18455	1.72%	0.163%
20	14.321	1904	1910	1917	rBB2	357228	531719	49.49%	4.690%
21	14.539	1942	1947	1965	rBV	138014	218562	20.34%	1.928%
22	14.662	1965	1968	1970	rBV3	2243	2704	0.25%	0.024%
23	14.721	1975	1978	1980	rBB	2314	2101	0.20%	0.019%
24	14.780	1985	1988	1990	rBB	1443	1665	0.15%	0.015%
25	14.839	1994	1998	2001	rBB	3679	4593	0.43%	0.041%
26	14.910	2007	2010	2013	rBB	2434	2066	0.19%	0.018%
27	15.127	2044	2047	2050	rBB	940	1100	0.10%	0.010%
28	15.174	2050	2055	2060	rBB	26814	31715	2.95%	0.280%
29	15.233	2062	2065	2069	rBV	1658	2440	0.23%	0.022%
30	15.315	2073	2079	2087	rVB	620392	894899	83.29%	7.893%
31	15.451	2097	2102	2107	rBV	138697	177165	16.49%	1.563%
32	15.562	2117	2121	2123	rBV2	8345	13179	1.23%	0.116%
33	15.621	2128	2131	2134	rVB	2320	2264	0.21%	0.020%
34	15.674	2137	2140	2144	rBB	2809	3269	0.30%	0.029%

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35	15.733	2145	2150	2153	rBB	3375	4113	0.38%	0.036%
36	15.792	2157	2160	2164	rBB2	3599	4038	0.38%	0.036%
37	16.039	2197	2202	2205	rBV	26709	37843	3.52%	0.334%
38	16.380	2256	2260	2262	rBV	2960	4246	0.40%	0.037%
39	16.439	2268	2270	2273	rBV	1664	1744	0.16%	0.015%
40	16.498	2276	2280	2282	rBB	1427	1734	0.16%	0.015%
41	16.545	2285	2288	2291	rBB	1745	1887	0.18%	0.017%
42	16.609	2296	2299	2302	rBV	1180	1398	0.13%	0.012%
43	16.827	2332	2336	2340	rBV	11651	13470	1.25%	0.119%
44	16.880	2344	2345	2350	rVB2	2416	1938	0.18%	0.017%
45	17.068	2371	2377	2383	rBV2	444139	623595	58.04%	5.500%
46	17.109	2383	2384	2388	rVB	3665	3446	0.32%	0.030%
47	17.168	2388	2394	2405	rBV2	691298	956641	89.04%	8.437%
48	17.962	2524	2529	2533	rBV2	8350	10737	1.00%	0.095%
49	17.998	2533	2535	2538	rVB	1303	1181	0.11%	0.010%
50	18.139	2555	2559	2562	rBV3	1999	2433	0.23%	0.021%
51	19.103	2720	2723	2726	rBV	6128	7528	0.70%	0.066%
52	19.139	2726	2729	2734	rVB	8937	10625	0.99%	0.094%
53	19.362	2762	2767	2772	rBV	4483	5473	0.51%	0.048%
54	19.474	2780	2786	2799	rVB	805809	1074444	100.00%	9.476%
55	20.003	2873	2876	2878	rVB2	1564	1735	0.16%	0.015%
56	20.162	2900	2903	2906	rVB2	1250	1335	0.12%	0.012%
57	20.521	2960	2964	2966	rBV2	1276	1660	0.15%	0.015%
58	20.627	2979	2982	2985	rBV2	1181	1490	0.14%	0.013%
59	20.980	3037	3042	3054	rBV2	79529	119400	11.11%	1.053%
60	21.186	3076	3077	3080	rVB2	1824	1138	0.11%	0.010%
61	21.274	3086	3092	3097	rBV	504951	615054	57.24%	5.425%
62	21.309	3097	3098	3103	rVB	6620	5086	0.47%	0.045%
63	21.386	3108	3111	3114	rBV3	6221	6831	0.64%	0.060%
64	21.421	3114	3117	3120	rBV2	3107	4067	0.38%	0.036%
65	21.574	3141	3143	3148	rVB4	2932	3820	0.36%	0.034%
66	21.850	3187	3190	3191	rBV2	4862	4705	0.44%	0.041%
67	22.309	3264	3268	3272	rVB	6362	9656	0.90%	0.085%
68	22.438	3285	3290	3295	rVB	27606	34928	3.25%	0.308%
69	22.774	3343	3347	3350	rBV2	4579	6386	0.59%	0.056%
70	22.809	3350	3353	3358	rBV	10668	16358	1.52%	0.144%
71	22.944	3374	3376	3379	rBV2	2139	1695	0.16%	0.015%

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72	23.368	3440	3448	3461	rVB	465686	841989	78.37%	7.426%
73	23.509	3464	3472	3479	rBV	276848	518554	48.26%	4.573%
74	24.009	3552	3557	3565	rVB	12811	24633	2.29%	0.217%
75	24.103	3568	3573	3581	rVV8	5245	11907	1.11%	0.105%
76	24.750	3677	3683	3690	rBV3	7907	18306	1.70%	0.161%
77	25.609	3825	3829	3837	rVB3	6801	15169	1.41%	0.134%

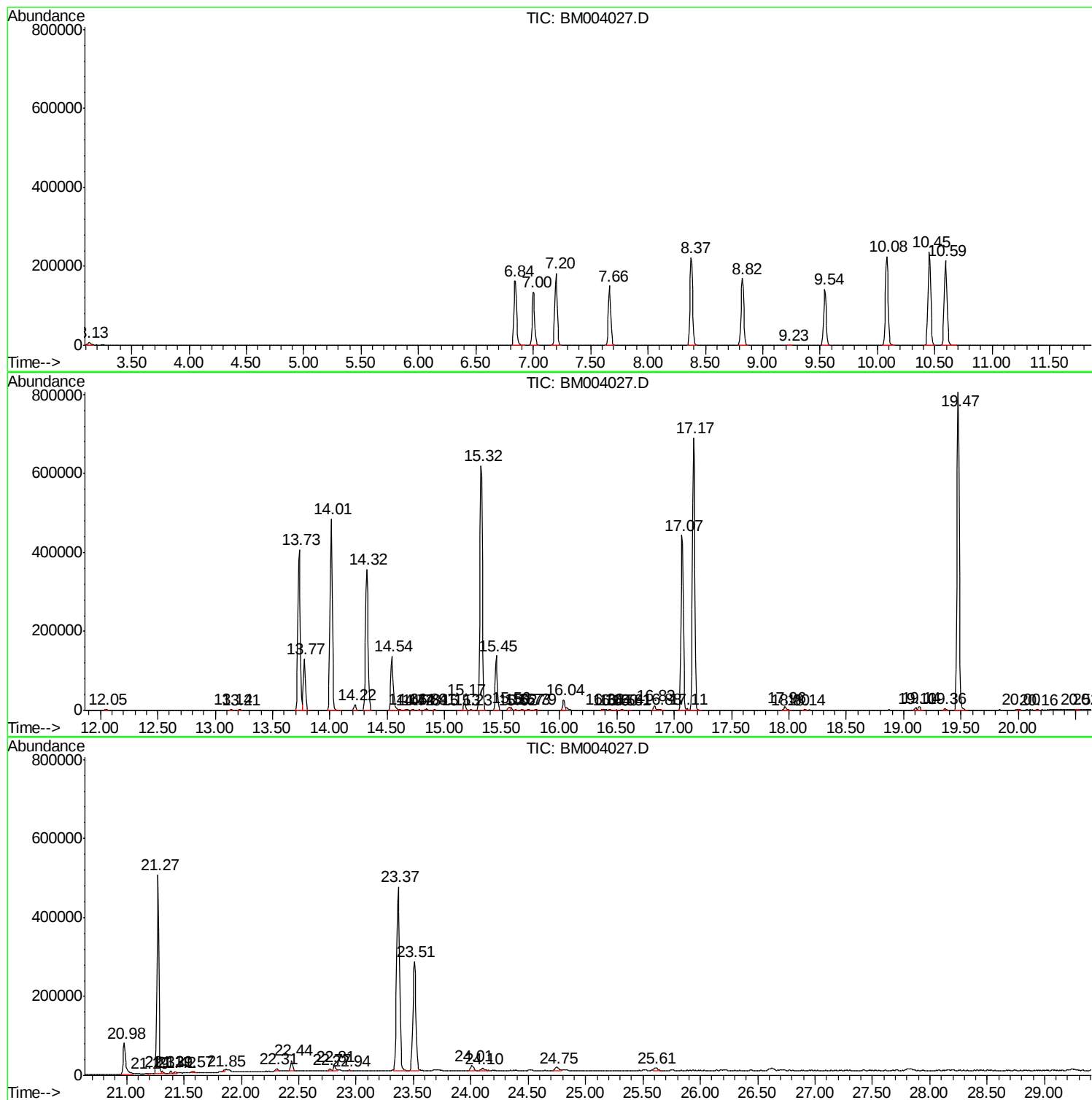
Sum of corrected areas: 11338445

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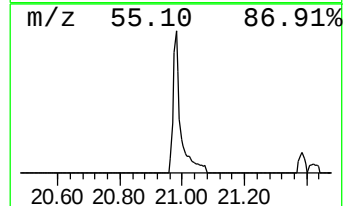
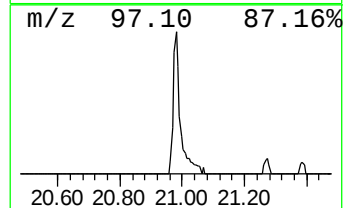
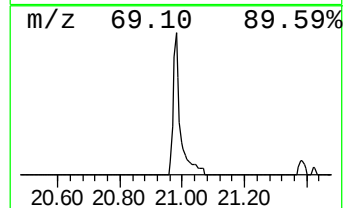
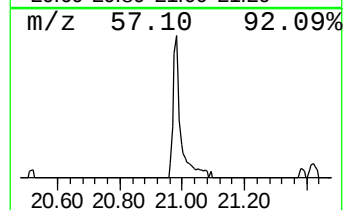
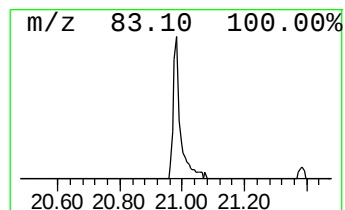
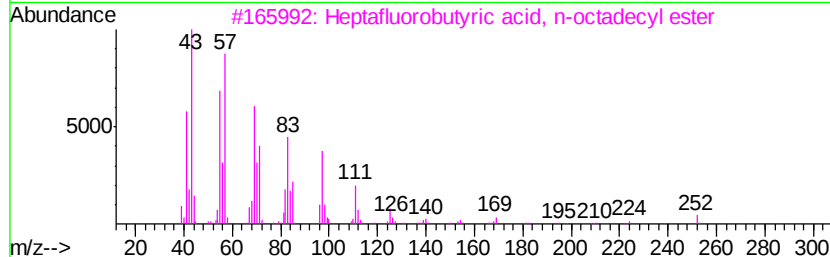
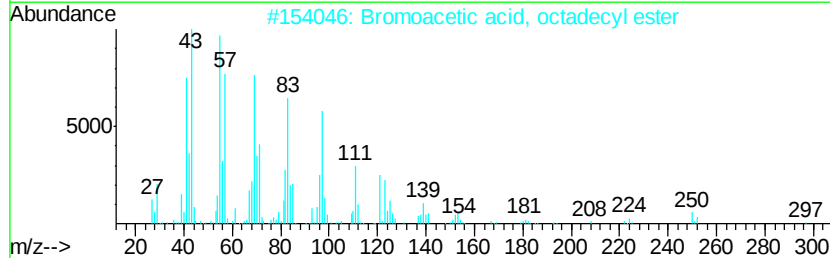
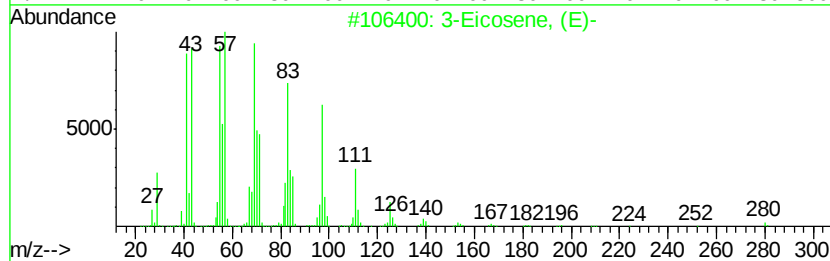
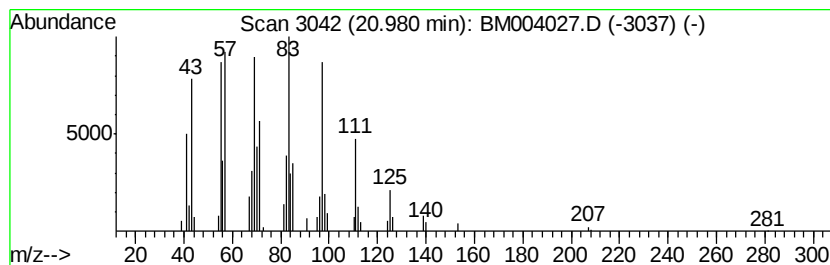
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic20.98 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.98	3.88 ng/ul	119400	Chrysene-d12	21.27	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-	280	C20H40	074685-33-9	91
2	Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
3	Heptafluorobutyric acid, n-octadecyl ester	466	C22H37F7O2	000400-57-7	91
4	Trichloroacetic acid, hexadecyl ester	386	C18H33Cl3O2	074339-54-1	91
5	Trichloroacetic acid, tetradecyl ester	358	C16H29Cl3O2	074339-52-9	91



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TIC Library : C:\DATABASE\NIST02.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.98	3.9	ng/ul	119400	5	21.27	615054	20.0