

Data Path : Z:\HPCHEM1\BNA M\DATA\BM073115\
 Data File : BM002158.D
 Acq On : 31 Jul 2015 16:16
 Operator : TP/UM
 Sample : G3065-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C02H6

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-BM072715.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	2.728	4	7	14	rVB2	3779	4240	0.33%	0.029%
2	3.028	55	58	63	rVB	12071	12512	0.97%	0.085%
3	3.304	103	105	113	rBV	5004	7459	0.58%	0.050%
4	3.587	150	153	157	rVB	1733	1783	0.14%	0.012%
5	6.087	575	578	585	rBV	4580	6380	0.50%	0.043%
6	6.593	660	664	668	rBB3	3506	4314	0.34%	0.029%
7	6.757	686	692	700	rBV	247840	375698	29.23%	2.542%
8	6.910	712	718	725	rVB	170602	257120	20.00%	1.740%
9	7.104	745	751	760	rBB	265264	396060	30.81%	2.680%
10	7.569	824	830	839	rBB	207556	332121	25.84%	2.247%
11	8.292	947	953	963	rBB2	314648	492488	38.32%	3.333%
12	8.734	1022	1028	1036	rBB	216228	343402	26.72%	2.324%
13	8.857	1047	1049	1053	rBB2	1134	1457	0.11%	0.010%
14	9.451	1144	1150	1157	rBV	179079	285553	22.22%	1.932%
15	9.992	1236	1242	1253	rBB	318764	520270	40.48%	3.521%
16	10.139	1265	1267	1271	rBB	1808	2347	0.18%	0.016%
17	10.363	1298	1305	1313	rBB	293115	483281	37.60%	3.270%
18	10.510	1323	1330	1345	rBB	286301	461905	35.94%	3.126%
19	12.574	1678	1681	1687	rBB	2840	3793	0.30%	0.026%
20	12.827	1721	1724	1728	rBB	5570	7495	0.58%	0.051%
21	13.657	1858	1865	1869	rBV	493894	700436	54.49%	4.740%
22	13.698	1869	1872	1878	rVB	72687	93785	7.30%	0.635%
23	13.933	1905	1912	1920	rVB	551851	790821	61.53%	5.352%
24	14.239	1958	1964	1972	rBB2	451942	685254	53.31%	4.637%
25	14.474	1998	2004	2015	rBV	191018	298603	23.23%	2.021%
26	14.916	2075	2079	2083	rBV2	5535	6930	0.54%	0.047%
27	15.039	2097	2100	2102	rBV	1370	1494	0.12%	0.010%
28	15.068	2102	2105	2107	rVV	6297	6829	0.53%	0.046%
29	15.092	2107	2109	2113	rVB	5064	5474	0.43%	0.037%
30	15.239	2128	2134	2141	rVB	705567	962004	74.84%	6.510%
31	15.380	2154	2158	2168	rBV	122301	165892	12.91%	1.123%
32	15.480	2171	2175	2176	rBV	4766	4891	0.38%	0.033%
33	15.957	2251	2256	2258	rBV	12437	16127	1.25%	0.109%
34	16.080	2274	2277	2282	rVB	1224	1921	0.15%	0.013%

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35	16.133	2282	2286	2290	rBV3	2936	4468	0.35%	0.030%
36	16.198	2292	2297	2299	rBV	1843	2227	0.17%	0.015%
37	16.292	2311	2313	2316	rBV2	2166	2491	0.19%	0.017%
38	16.357	2322	2324	2330	rVB2	2352	3375	0.26%	0.023%
39	16.410	2330	2333	2336	rBV3	1669	2064	0.16%	0.014%
40	16.457	2338	2341	2347	rVB	1338	2247	0.17%	0.015%
41	16.562	2356	2359	2362	rVB2	1671	1796	0.14%	0.012%
42	16.704	2381	2383	2386	rBV3	962	1439	0.11%	0.010%
43	16.745	2386	2390	2395	rVV2	6815	10832	0.84%	0.073%
44	16.798	2395	2399	2406	rVB5	5938	10330	0.80%	0.070%
45	16.992	2427	2432	2439	rBV2	591216	829863	64.56%	5.616%
46	17.092	2443	2449	2456	rVB2	753036	1077503	83.83%	7.292%
47	17.174	2460	2463	2464	rBV	2414	2188	0.17%	0.015%
48	17.204	2466	2468	2471	rBV3	1812	1915	0.15%	0.013%
49	17.274	2478	2480	2481	rVV2	2063	1536	0.12%	0.010%
50	17.292	2481	2483	2487	rVB3	2642	2398	0.19%	0.016%
51	17.357	2489	2494	2495	rBV4	1528	2405	0.19%	0.016%
52	17.398	2496	2501	2506	rVB5	2045	4738	0.37%	0.032%
53	17.486	2512	2516	2519	rVB3	3366	4200	0.33%	0.028%
54	17.539	2524	2525	2528	rBV2	1313	1462	0.11%	0.010%
55	17.845	2574	2577	2580	rVB5	1822	2112	0.16%	0.014%
56	17.892	2580	2585	2591	rBV	41929	58782	4.57%	0.398%
57	17.962	2594	2597	2599	rVB2	2921	3484	0.27%	0.024%
58	18.127	2623	2625	2627	rBV2	1664	1533	0.12%	0.010%
59	18.380	2665	2668	2669	rBV3	1571	1641	0.13%	0.011%
60	18.404	2669	2672	2673	rBV2	1777	2090	0.16%	0.014%
61	18.451	2677	2680	2681	rBV3	2411	2102	0.16%	0.014%
62	18.539	2693	2695	2698	rBV3	2052	1837	0.14%	0.012%
63	18.568	2698	2700	2703	rBV3	2898	2908	0.23%	0.020%
64	18.798	2737	2739	2741	rBV3	3464	2376	0.18%	0.016%
65	18.898	2754	2756	2758	rBV3	2317	2052	0.16%	0.014%
66	19.056	2781	2783	2784	rBV	7815	5773	0.45%	0.039%
67	19.115	2790	2793	2796	rVB4	7845	9997	0.78%	0.068%
68	19.403	2836	2842	2848	rBV	872765	1210134	94.15%	8.189%
69	20.909	3095	3098	3107	rBV	171106	293937	22.87%	1.989%
70	21.203	3143	3148	3153	rBV	855690	1062618	82.67%	7.191%
71	23.262	3492	3498	3508	rVB	723410	1285331	100.00%	8.698%

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72	23.403	3515	3522	3532	rVB2	581532	1119124	87.07%	7.573%
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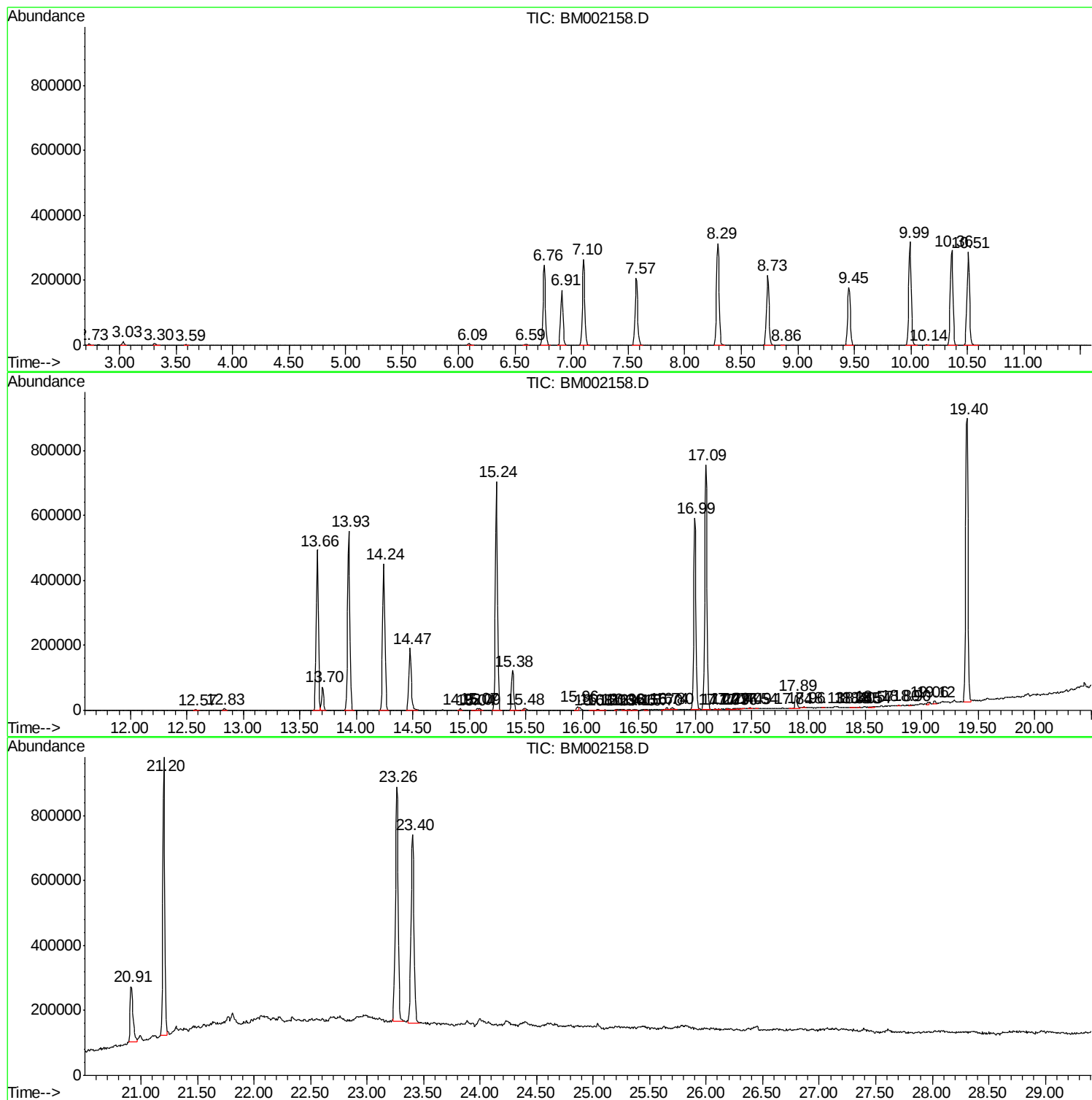
Sum of corrected areas: 14777447

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM072715.M
Quant Title : SVOA CALIBRATION

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



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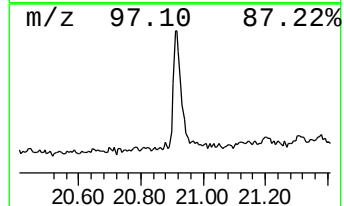
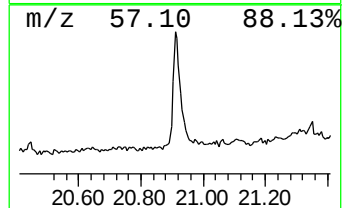
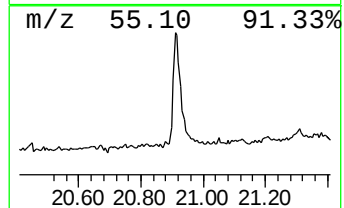
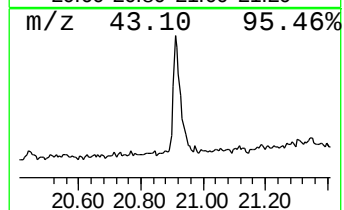
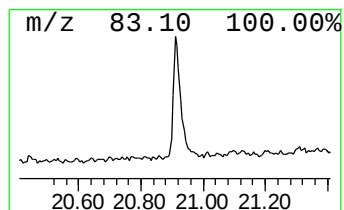
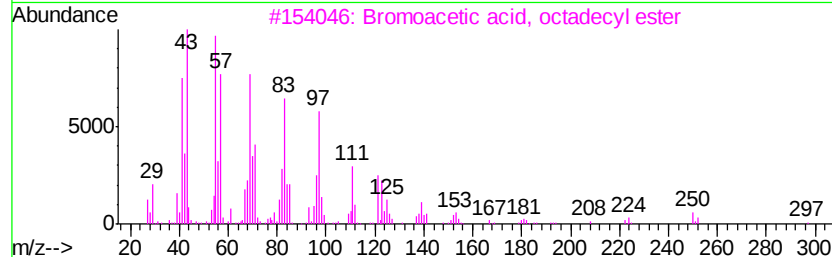
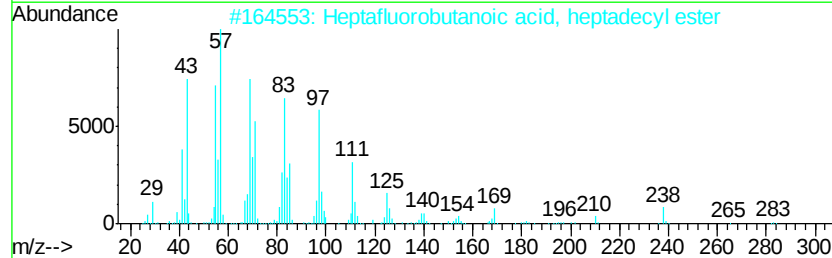
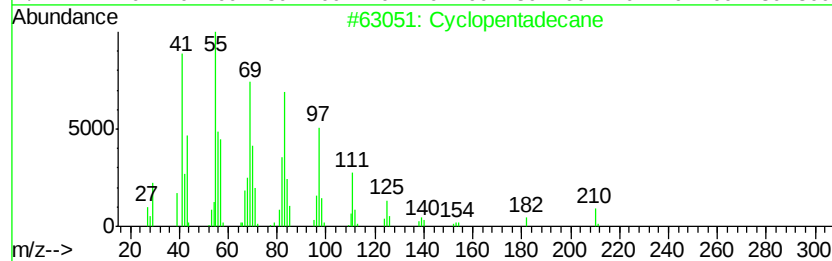
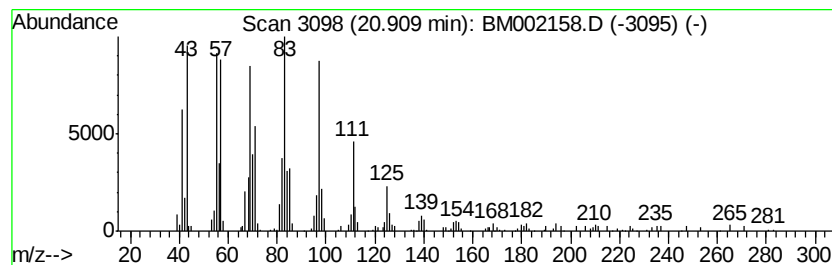
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic20.91 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.91	5.53 ng/ul	293937	Chrysene-d12	21.20	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cvclopentadecane	210	C15H30	000295-48-7	97
2	Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	93
3	Bromoacetic acid, octadecvyl ester	390	C20H39BrO2	018992-03-5	91
4	3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5	Trifluoroacetic acid, n-heptadec...	324	C17H31F3O2	1000216-79-2	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.91	5.5	ng/ul	293937	5	21.20	1062620	20.0