

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
 Data File : BM002168.D
 Acq On : 02 Aug 2015 14:35
 Operator : TP
 Sample : G3095-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C01R6

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	3.005	50	54	62	rVB	7935	10782	0.62%	0.059%
2	3.281	98	101	110	rBV	14872	21860	1.27%	0.119%
3	6.069	571	575	584	rBB	11898	18442	1.07%	0.100%
4	6.575	657	661	667	rBB	6163	7993	0.46%	0.043%
5	6.740	683	689	698	rBV	197457	317317	18.38%	1.725%
6	6.851	704	708	710	rBV	10853	14508	0.84%	0.079%
7	6.893	710	715	722	rVB	153410	228224	13.22%	1.241%
8	7.087	742	748	756	rBB	211019	327601	18.98%	1.781%
9	7.151	756	759	765	rBB	1753	2224	0.13%	0.012%
10	7.551	821	827	835	rBB	259098	402684	23.32%	2.189%
11	8.275	943	950	959	rBB	283282	443963	25.72%	2.414%
12	8.716	1018	1025	1032	rBB	189185	294759	17.07%	1.603%
13	8.834	1043	1045	1046	rBV	1982	1760	0.10%	0.010%
14	9.434	1141	1147	1155	rBB	160042	252238	14.61%	1.371%
15	9.969	1232	1238	1250	rBB	295974	476920	27.62%	2.593%
16	10.122	1260	1264	1271	rBB2	9490	14565	0.84%	0.079%
17	10.339	1294	1301	1309	rBB	390544	625987	36.26%	3.403%
18	10.486	1320	1326	1339	rBV	275596	455441	26.38%	2.476%
19	12.557	1674	1678	1684	rBV2	10843	17598	1.02%	0.096%
20	12.816	1717	1722	1726	rBB	19630	26901	1.56%	0.146%
21	13.639	1855	1862	1866	rBV	588441	817823	47.37%	4.446%
22	13.680	1866	1869	1876	rVB	156191	208823	12.10%	1.135%
23	13.916	1902	1909	1917	rVB	611935	892302	51.68%	4.851%
24	14.221	1955	1961	1969	rVB2	594032	934180	54.11%	5.079%
25	14.451	1995	2000	2009	rBV	228964	344306	19.94%	1.872%
26	15.021	2094	2097	2099	rBV	2947	3823	0.22%	0.021%
27	15.057	2099	2103	2108	rVB	29753	37648	2.18%	0.205%
28	15.221	2125	2131	2137	rBV	858432	1136349	65.82%	6.178%
29	15.363	2150	2155	2165	rVB	199668	265393	15.37%	1.443%
30	15.457	2169	2171	2177	rVV2	2289	2832	0.16%	0.015%
31	15.939	2249	2253	2260	rVB	5322	8065	0.47%	0.044%
32	16.121	2279	2284	2288	rBV2	7436	8367	0.48%	0.045%
33	16.174	2290	2293	2296	rBV2	1566	1839	0.11%	0.010%
34	16.386	2326	2329	2332	rVB	2412	1823	0.11%	0.010%

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35	16.733	2384	2388	2391	rBV	9652	12022	0.70%	0.065%
36	16.780	2394	2396	2400	rVB2	3372	3774	0.22%	0.021%
37	16.974	2423	2429	2436	rBV2	861041	1200765	69.55%	6.528%
38	17.074	2440	2446	2453	rBV	985565	1309441	75.85%	7.119%
39	17.262	2475	2478	2482	rVB	2896	3451	0.20%	0.019%
40	17.374	2489	2497	2501	rBV5	4445	8440	0.49%	0.046%
41	17.468	2509	2513	2518	rBV	11170	13557	0.79%	0.074%
42	17.562	2522	2529	2530	rBV2	1430	1870	0.11%	0.010%
43	17.751	2558	2561	2564	rBV2	1724	1923	0.11%	0.010%
44	17.874	2577	2582	2590	rBV	75268	95711	5.54%	0.520%
45	17.945	2590	2594	2601	rVB	7160	11438	0.66%	0.062%
46	18.162	2627	2631	2636	rVB2	4215	5818	0.34%	0.032%
47	18.298	2651	2654	2659	rBV2	3127	4282	0.25%	0.023%
48	18.756	2727	2732	2736	rBV2	2752	5201	0.30%	0.028%
49	18.798	2738	2739	2747	rVB3	2118	2859	0.17%	0.016%
50	19.162	2798	2801	2808	rBV2	5248	9149	0.53%	0.050%
51	19.268	2815	2819	2822	rBV	6900	7709	0.45%	0.042%
52	19.380	2832	2838	2844	rVV	1133106	1541163	89.27%	8.379%
53	19.421	2844	2845	2849	rVB3	2121	2491	0.14%	0.014%
54	19.792	2904	2908	2909	rBV5	1349	1933	0.11%	0.011%
55	19.809	2909	2911	2914	rVB3	1824	2224	0.13%	0.012%
56	19.915	2924	2929	2933	rBV5	7636	14294	0.83%	0.078%
57	20.380	3006	3008	3011	rBV4	4660	4752	0.28%	0.026%
58	20.421	3012	3015	3020	rVV5	5990	9535	0.55%	0.052%
59	20.533	3032	3034	3037	rVB4	4584	3955	0.23%	0.022%
60	20.727	3064	3067	3070	rBV4	11470	13153	0.76%	0.072%
61	20.892	3091	3095	3106	rBV	240579	361092	20.92%	1.963%
62	20.974	3106	3109	3114	rVB2	15882	17334	1.00%	0.094%
63	21.180	3138	3144	3151	rBV	1354209	1638677	94.92%	8.909%
64	21.321	3166	3168	3169	rBV2	7641	6519	0.38%	0.035%
65	21.780	3244	3246	3253	rVB7	16545	29740	1.72%	0.162%
66	23.233	3485	3493	3500	rBV	980847	1726452	100.00%	9.387%
67	23.368	3509	3516	3524	rVB2	919383	1678982	97.25%	9.128%
68	23.950	3613	3615	3617	rBV2	15901	17805	1.03%	0.097%

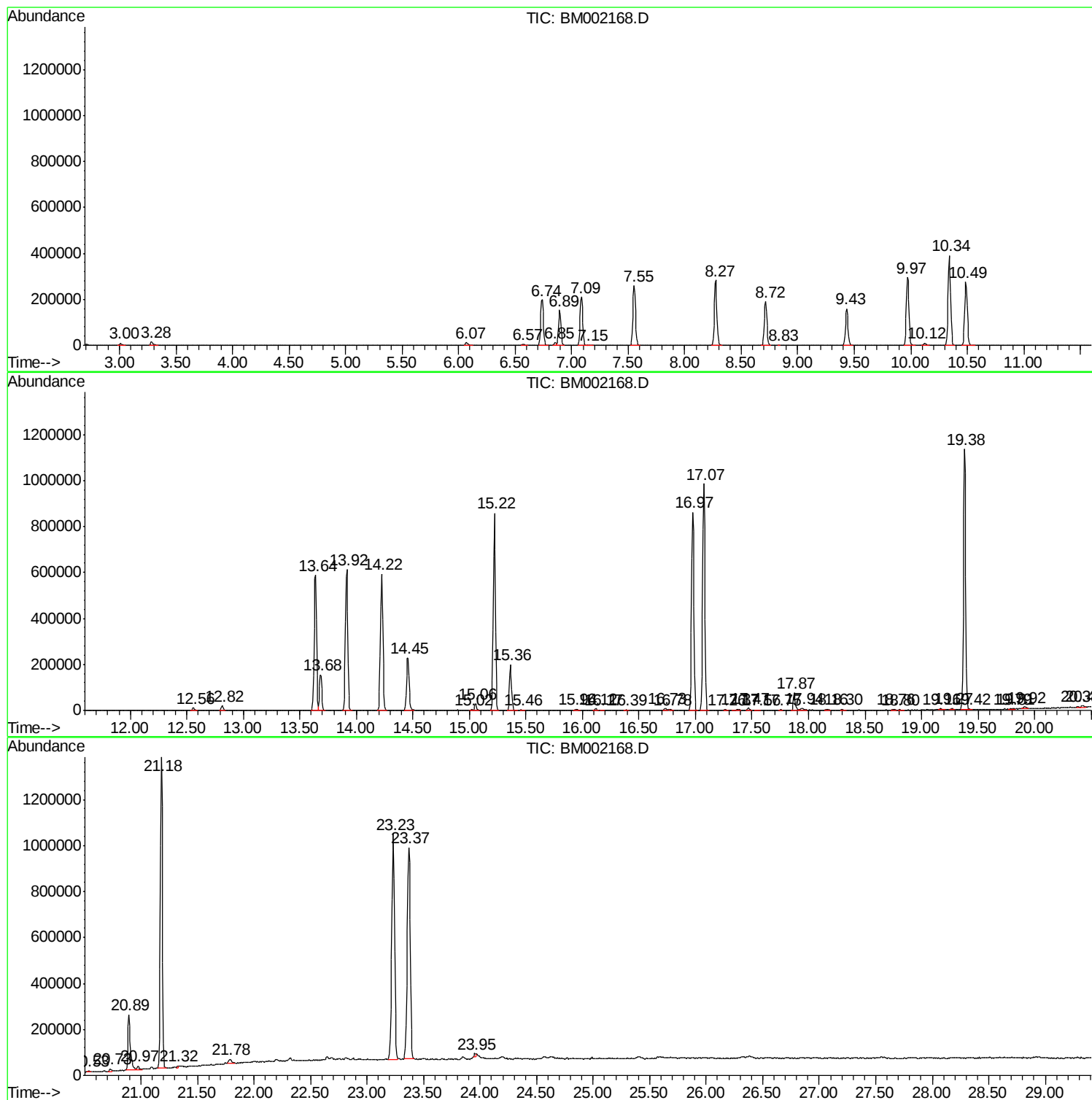
Sum of corrected areas: 18392851

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072715.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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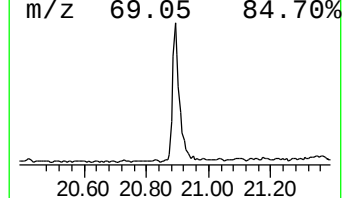
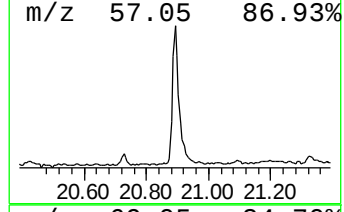
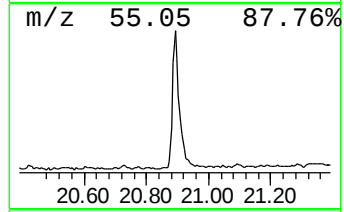
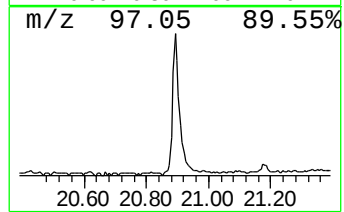
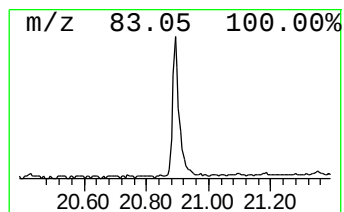
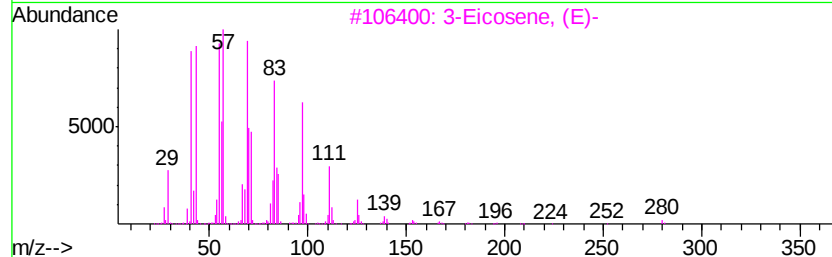
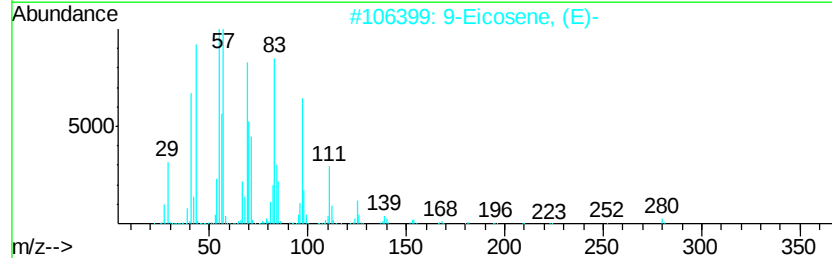
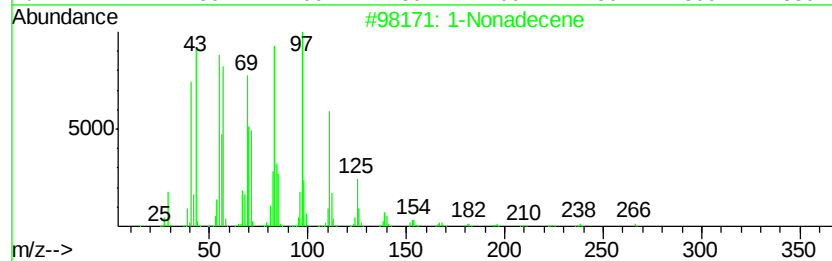
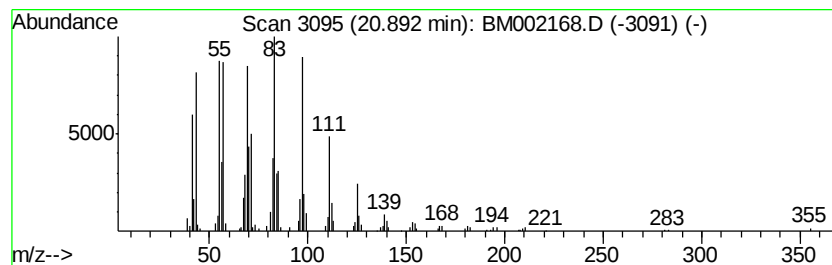
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Peak Number 1 (DEL) Alkane: Cyclic20.89 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.89	4.41 ng/ul	361092	Chrysene-d12	21.18	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	94
2	9-Eicosene, (E)-	280	C20H40	074685-29-3	91
3	3-Eicosene, (E)-	280	C20H40	074685-33-9	91
4	1-Hexadecanol	242	C16H34O	036653-82-4	87
5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.89	4.4	ng/ul	361092	5	21.18	1638680	20.0