

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
 Data File : BM002173.D
 Acq On : 02 Aug 2015 17:37
 Operator : TP
 Sample : G3095-22
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C01M6

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	3.010	52	55	63	rBV	7148	9338	0.52%	0.059%
2	3.287	100	102	111	rVB	3859	5883	0.33%	0.037%
3	6.734	683	688	700	rBB	172625	282928	15.90%	1.779%
4	6.892	709	715	723	rVB	136508	205866	11.57%	1.294%
5	7.087	742	748	757	rBB	194165	299604	16.84%	1.884%
6	7.551	821	827	835	rBB	285516	443940	24.95%	2.791%
7	8.275	944	950	959	rBB	236703	374645	21.05%	2.356%
8	8.716	1019	1025	1032	rBB	177582	281892	15.84%	1.773%
9	8.839	1042	1046	1051	rBB	6602	8708	0.49%	0.055%
10	9.433	1141	1147	1154	rBB	155233	246809	13.87%	1.552%
11	9.969	1232	1238	1248	rBB	242153	402929	22.64%	2.534%
12	10.339	1294	1301	1310	rBB	412837	687954	38.66%	4.326%
13	10.486	1320	1326	1339	rBV	219870	371397	20.87%	2.335%
14	12.563	1675	1679	1683	rBB2	1437	2384	0.13%	0.015%
15	12.816	1718	1722	1725	rBB	4988	6020	0.34%	0.038%
16	13.639	1855	1862	1866	rBV	438326	619974	34.84%	3.898%
17	13.686	1866	1870	1875	rVB	228916	306872	17.24%	1.930%
18	13.915	1902	1909	1916	rBV	469906	677804	38.09%	4.262%
19	14.121	1939	1944	1946	rBB	2861	3034	0.17%	0.019%
20	14.221	1955	1961	1969	rVB2	640108	1012613	56.90%	6.367%
21	14.457	1995	2001	2013	rBV	137760	215647	12.12%	1.356%
22	14.780	2053	2056	2062	rVB2	1464	2789	0.16%	0.018%
23	15.021	2093	2097	2101	rBV	5399	6831	0.38%	0.043%
24	15.074	2101	2106	2112	rVB2	7215	8897	0.50%	0.056%
25	15.221	2124	2131	2137	rBV	590849	805999	45.29%	5.068%
26	15.362	2150	2155	2163	rBV	90619	116794	6.56%	0.734%
27	15.462	2169	2172	2174	rBV2	2068	2535	0.14%	0.016%
28	15.939	2249	2253	2262	rBB2	10395	17467	0.98%	0.110%
29	16.733	2383	2388	2391	rBV	12257	15652	0.88%	0.098%
30	16.786	2391	2397	2399	rVB2	3943	7602	0.43%	0.048%
31	16.892	2412	2415	2419	rVB2	1512	2165	0.12%	0.014%
32	16.974	2423	2429	2438	rVB	942828	1284803	72.20%	8.079%
33	17.074	2440	2446	2452	rVB	692131	917571	51.56%	5.770%
34	17.262	2475	2478	2482	rVB2	2721	2760	0.16%	0.017%

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35	17.362	2490	2495	2505	rBV	49600	98277	5.52%	0.618%
36	17.468	2509	2513	2518	rVB	17658	21537	1.21%	0.135%
37	17.868	2577	2581	2586	rVB	6984	8485	0.48%	0.053%
38	18.162	2627	2631	2634	rVB2	8823	10325	0.58%	0.065%
39	18.298	2649	2654	2659	rBV	244753	279154	15.69%	1.755%
40	18.803	2736	2740	2744	rBV3	3802	4643	0.26%	0.029%
41	18.856	2744	2749	2752	rBV	2508	2352	0.13%	0.015%
42	19.045	2776	2781	2786	rVB	2328	3870	0.22%	0.024%
43	19.262	2813	2818	2822	rBV	4931	7235	0.41%	0.045%
44	19.380	2832	2838	2846	rBV	758492	1008021	56.65%	6.338%
45	19.539	2861	2865	2867	rVV3	1345	1914	0.11%	0.012%
46	19.574	2867	2871	2873	rVV3	1349	1904	0.11%	0.012%
47	19.927	2924	2931	2933	rBV4	5074	8620	0.48%	0.054%
48	20.162	2968	2971	2973	rBV3	2093	2046	0.11%	0.013%
49	20.186	2973	2975	2977	rBV3	1964	2208	0.12%	0.014%
50	20.268	2986	2989	2991	rBV4	1693	2417	0.14%	0.015%
51	20.380	3003	3008	3013	rBV6	3745	8808	0.49%	0.055%
52	20.427	3014	3016	3018	rVV3	3065	2751	0.15%	0.017%
53	20.609	3045	3047	3049	rBV3	2579	2688	0.15%	0.017%
54	20.662	3054	3056	3059	rVB3	2381	1967	0.11%	0.012%
55	20.833	3083	3085	3088	rBV4	2675	2882	0.16%	0.018%
56	20.897	3091	3096	3105	rVV2	53414	103133	5.80%	0.648%
57	20.974	3106	3109	3113	rVB	15987	17993	1.01%	0.113%
58	21.180	3138	3144	3149	rBV	1451244	1738858	97.71%	10.934%
59	23.227	3485	3492	3502	rVB	637512	1123855	63.15%	7.067%
60	23.368	3509	3516	3528	rVB2	996349	1779540	100.00%	11.190%

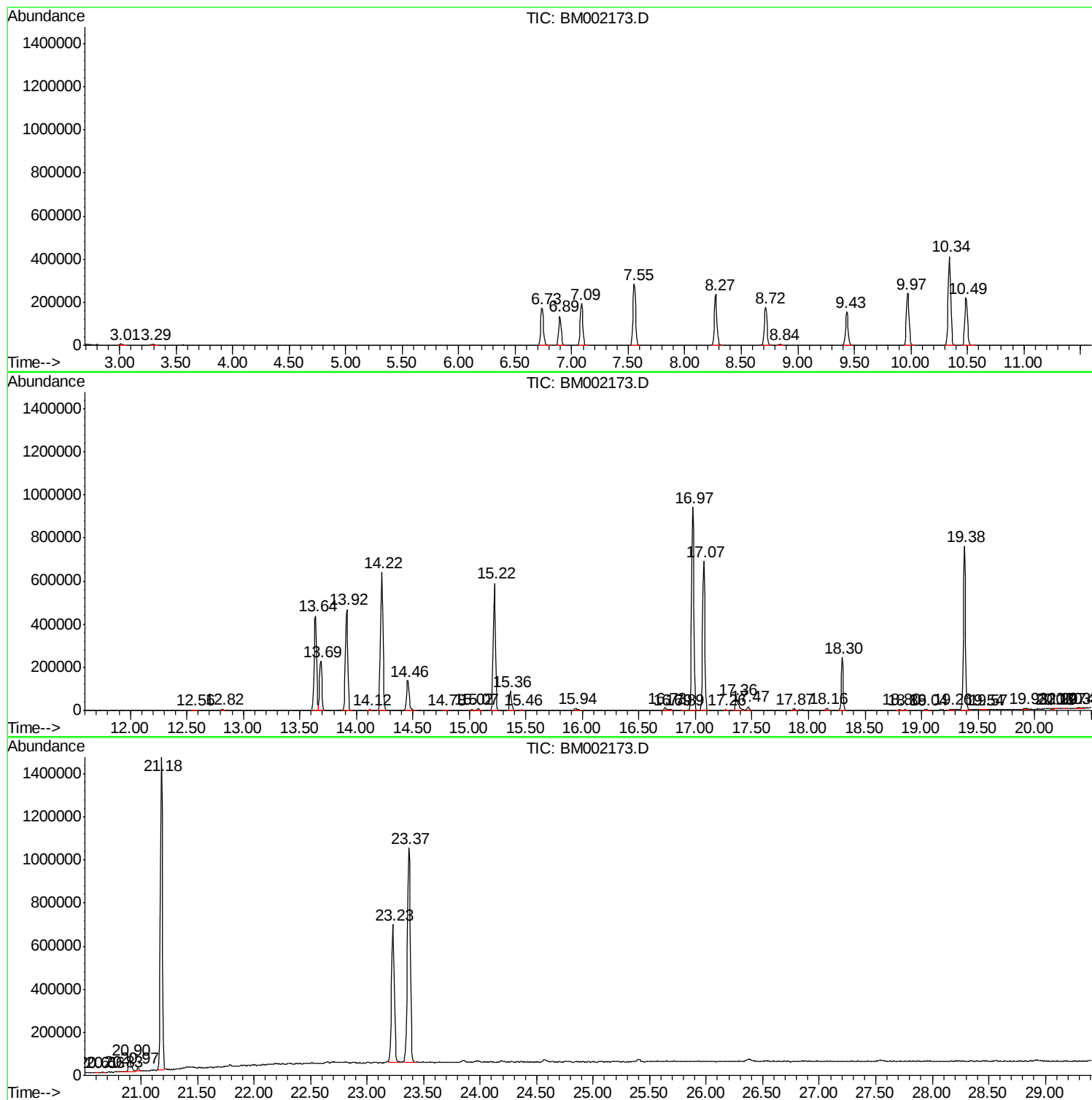
Sum of corrected areas: 15903589

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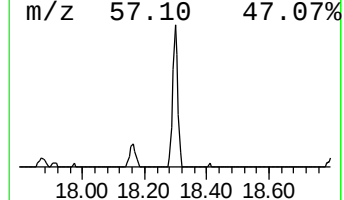
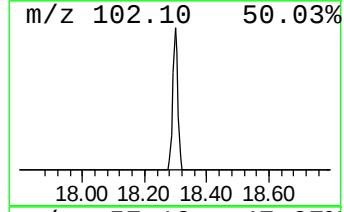
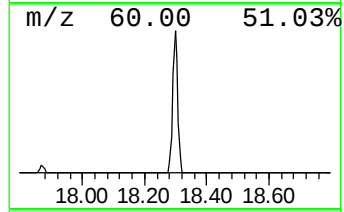
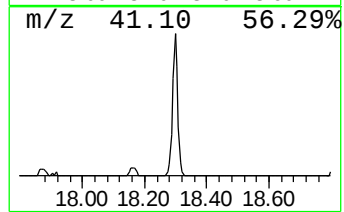
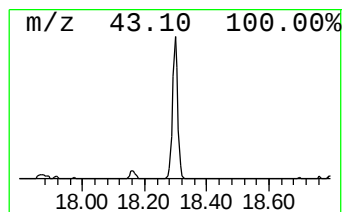
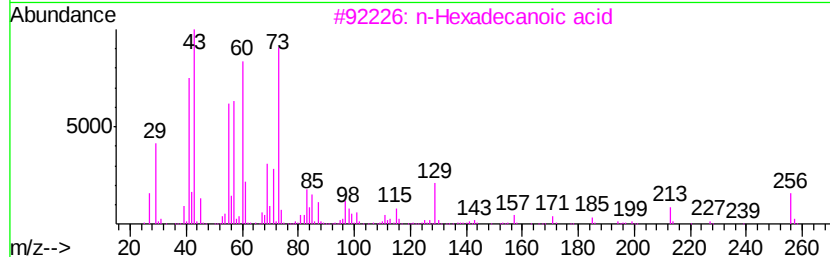
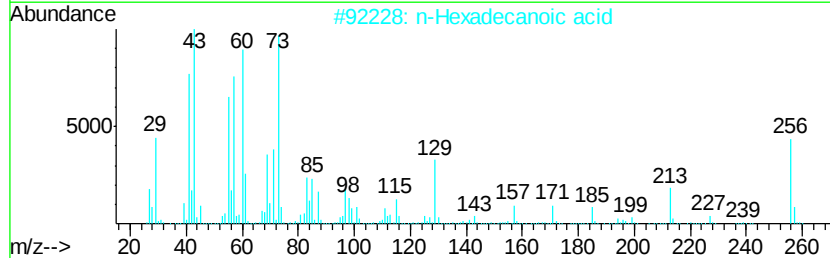
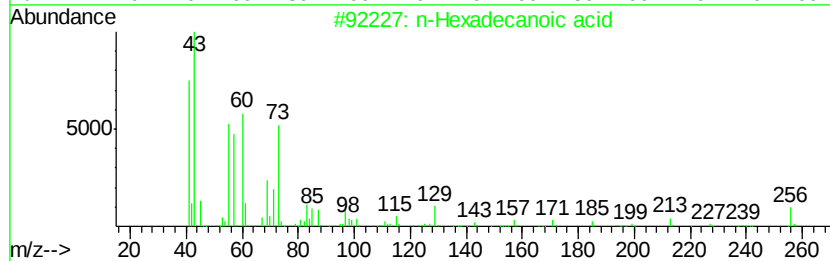
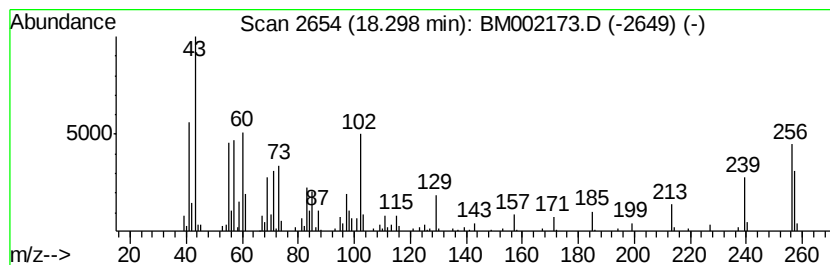
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072715.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.30	4.35 ng/ul	279154	Phenanthrene-d10	16.97	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	42
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	38
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	35
4	Isopropyl Myristate	270	C17H34O2	000110-27-0	35
5	Estra-1,3,5(10)-trien-17.beta.-ol	256	C18H24O	002529-64-8	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	18.30	4.3	ng/ul	279154	4	16.97	1284800	20.0