

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN013020\
 Data File : BN009496.D
 Acq On : 31 Jan 2020 04:38
 Operator : CG/JU
 Sample : L1300-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C5AR6

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:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.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	3.087	14	17	25	rVB4	13854	26910	0.96%	0.106%
2	3.481	81	84	88	rBV4	6030	8233	0.29%	0.032%
3	3.576	96	100	106	rVB3	14796	23503	0.84%	0.092%
4	3.687	114	119	125	rVB	39589	62841	2.25%	0.246%
5	3.776	129	134	137	rBV3	8991	13240	0.47%	0.052%
6	3.864	147	149	156	rVB8	5746	8120	0.29%	0.032%
7	3.993	166	171	175	rBV	39056	53235	1.91%	0.209%
8	4.134	193	195	200	rVB4	6050	7345	0.26%	0.029%
9	4.381	232	237	245	rBV	31642	48505	1.74%	0.190%
10	4.652	278	283	291	rBV	50839	76788	2.75%	0.301%
11	5.770	470	473	480	rVB6	2678	4683	0.17%	0.018%
12	5.887	489	493	498	rBV3	6355	7900	0.28%	0.031%
13	6.652	617	623	639	rBV2	237331	445952	15.97%	1.749%
14	6.811	645	650	661	rBV	174354	277893	9.95%	1.090%
15	6.993	675	681	692	rBV	227562	374335	13.41%	1.468%
16	7.099	695	699	702	rBV6	4627	6805	0.24%	0.027%
17	7.452	753	759	769	rBV	649208	1040423	37.26%	4.081%
18	7.546	772	775	778	rVB5	3278	4252	0.15%	0.017%
19	7.905	833	836	841	rVB5	2884	5148	0.18%	0.020%
20	8.169	874	881	891	rBV	212495	364022	13.04%	1.428%
21	8.281	894	900	907	rVB3	28313	51316	1.84%	0.201%
22	8.599	946	954	966	rBV	215442	385411	13.80%	1.512%
23	9.046	1027	1030	1035	rVB2	6138	8180	0.29%	0.032%
24	9.311	1069	1075	1085	rBV	167774	293100	10.50%	1.150%
25	9.846	1160	1166	1175	rBV	239889	423343	15.16%	1.660%
26	10.205	1220	1227	1240	rVB	923321	1488826	53.32%	5.840%
27	10.358	1246	1253	1267	rBV	190424	382666	13.71%	1.501%
28	13.516	1784	1790	1794	rBV	481291	677401	24.26%	2.657%
29	13.563	1794	1798	1804	rVB	116802	163203	5.85%	0.640%
30	13.775	1828	1834	1846	rVB	526474	765947	27.43%	3.004%
31	14.028	1868	1877	1881	rBV5	3493	6737	0.24%	0.026%
32	14.087	1881	1887	1894	rVV2	1302668	1946208	69.70%	7.634%
33	14.151	1896	1898	1901	rVB2	3889	4219	0.15%	0.017%
34	14.328	1922	1928	1944	rBV2	109491	257016	9.20%	1.008%

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 Title : SVOA CALIBRATION

35	14.546	1961	1965	1972	rVB8	10353	16804	0.60%	0.066%
36	14.928	2024	2030	2036	rBV7	5183	11292	0.40%	0.044%
37	14.987	2036	2040	2043	rVB2	5825	6662	0.24%	0.026%
38	15.093	2052	2058	2066	rBV	728341	991396	35.51%	3.889%
39	15.234	2077	2082	2095	rBV2	171155	273115	9.78%	1.071%
40	15.334	2097	2099	2102	rVB2	5695	5090	0.18%	0.020%
41	15.545	2132	2135	2140	rVB4	3415	4527	0.16%	0.018%
42	15.851	2184	2187	2189	rBV3	4347	4132	0.15%	0.016%
43	15.875	2189	2191	2195	rVB4	3216	4220	0.15%	0.017%
44	16.010	2212	2214	2220	rVB4	4023	6857	0.25%	0.027%
45	16.263	2253	2257	2260	rBV6	2745	4922	0.18%	0.019%
46	16.410	2275	2282	2283	rBV3	5484	7078	0.25%	0.028%
47	16.634	2315	2320	2324	rBV3	20052	27915	1.00%	0.109%
48	16.781	2341	2345	2346	rBV3	3729	4450	0.16%	0.017%
49	16.840	2349	2355	2360	rVV	1627014	2255260	80.77%	8.846%
50	16.881	2360	2362	2367	rVV	123405	156971	5.62%	0.616%
51	16.940	2367	2372	2384	rVB	732628	1057128	37.86%	4.146%
52	17.169	2404	2411	2412	rBV5	2973	5709	0.20%	0.022%
53	17.257	2422	2426	2431	rVV2	16242	24322	0.87%	0.095%
54	17.298	2431	2433	2438	rVV4	2831	4152	0.15%	0.016%
55	17.375	2442	2446	2450	rBV6	9073	11823	0.42%	0.046%
56	17.622	2485	2488	2490	rBV3	4060	5490	0.20%	0.022%
57	17.722	2496	2505	2508	rBV3	16873	26462	0.95%	0.104%
58	17.769	2508	2513	2523	rBV3	88704	120445	4.31%	0.472%
59	17.910	2531	2537	2541	rBV6	24857	45489	1.63%	0.178%
60	17.951	2541	2544	2550	rVB4	11936	19140	0.69%	0.075%
61	18.075	2560	2565	2568	rBV4	8765	14203	0.51%	0.056%
62	18.204	2584	2587	2588	rBV3	7604	8160	0.29%	0.032%
63	18.228	2589	2591	2595	rVB	16382	18701	0.67%	0.073%
64	18.269	2595	2598	2602	rBV5	15399	21139	0.76%	0.083%
65	18.322	2604	2607	2612	rBV6	7209	10986	0.39%	0.043%
66	18.481	2630	2634	2637	rBV6	5009	7661	0.27%	0.030%
67	18.528	2641	2642	2646	rBV3	3781	4289	0.15%	0.017%
68	18.569	2646	2649	2650	rBV3	5300	5096	0.18%	0.020%
69	18.645	2659	2662	2667	rBV6	13182	18846	0.67%	0.074%
70	18.710	2669	2673	2676	rVV5	12158	15696	0.56%	0.062%
71	18.792	2682	2687	2690	rBV7	14594	23763	0.85%	0.093%

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 Title : SVOA CALIBRATION

72	18.910	2698	2707	2714	rBV	414424	548300	19.64%	2.151%
73	19.016	2723	2725	2728	rVB3	9349	6869	0.25%	0.027%
74	19.063	2730	2733	2736	rBV4	18901	23492	0.84%	0.092%
75	19.116	2741	2742	2743	rBV	11041	6658	0.24%	0.026%
76	19.245	2758	2764	2767	rBV	1065915	1465135	52.47%	5.747%
77	19.269	2767	2768	2777	rVB	337969	374645	13.42%	1.469%
78	19.351	2777	2782	2787	rBV6	20384	32823	1.18%	0.129%
79	19.463	2798	2801	2806	rVB4	18391	21391	0.77%	0.084%
80	19.604	2821	2825	2826	rBV3	19661	20091	0.72%	0.079%
81	19.751	2846	2850	2851	rBV3	14692	18926	0.68%	0.074%
82	19.781	2852	2855	2861	rVB2	46603	62547	2.24%	0.245%
83	19.833	2862	2864	2868	rVB3	12912	14198	0.51%	0.056%
84	19.886	2869	2873	2877	rBV2	26104	32565	1.17%	0.128%
85	19.939	2877	2882	2885	rBV3	34587	53580	1.92%	0.210%
86	20.075	2903	2905	2910	rVB3	14201	17805	0.64%	0.070%
87	20.122	2910	2913	2916	rBV5	17556	26606	0.95%	0.104%
88	20.339	2947	2950	2953	rBV	34033	34232	1.23%	0.134%
89	20.698	3007	3011	3014	rBV3	37545	52537	1.88%	0.206%
90	20.733	3015	3017	3020	rBV2	31952	28575	1.02%	0.112%
91	20.792	3024	3027	3031	rVV3	149181	201226	7.21%	0.789%
92	21.051	3064	3071	3075	rBV	1993303	2792152	100.00%	10.952%
93	21.086	3075	3077	3081	rVB	231730	240535	8.61%	0.943%
94	21.239	3100	3103	3107	rBV2	80218	81634	2.92%	0.320%
95	21.657	3172	3174	3178	rVB	115993	115517	4.14%	0.453%
96	22.092	3246	3248	3257	rVB2	167708	217630	7.79%	0.854%
97	22.545	3320	3325	3326	rBV	219356	306309	10.97%	1.201%
98	23.033	3403	3408	3412	rBV	664581	1039040	37.21%	4.075%
99	23.163	3424	3430	3436	rBV	1325971	2317375	83.00%	9.090%
100	23.686	3516	3519	3527	rVB2	226989	379528	13.59%	1.489%

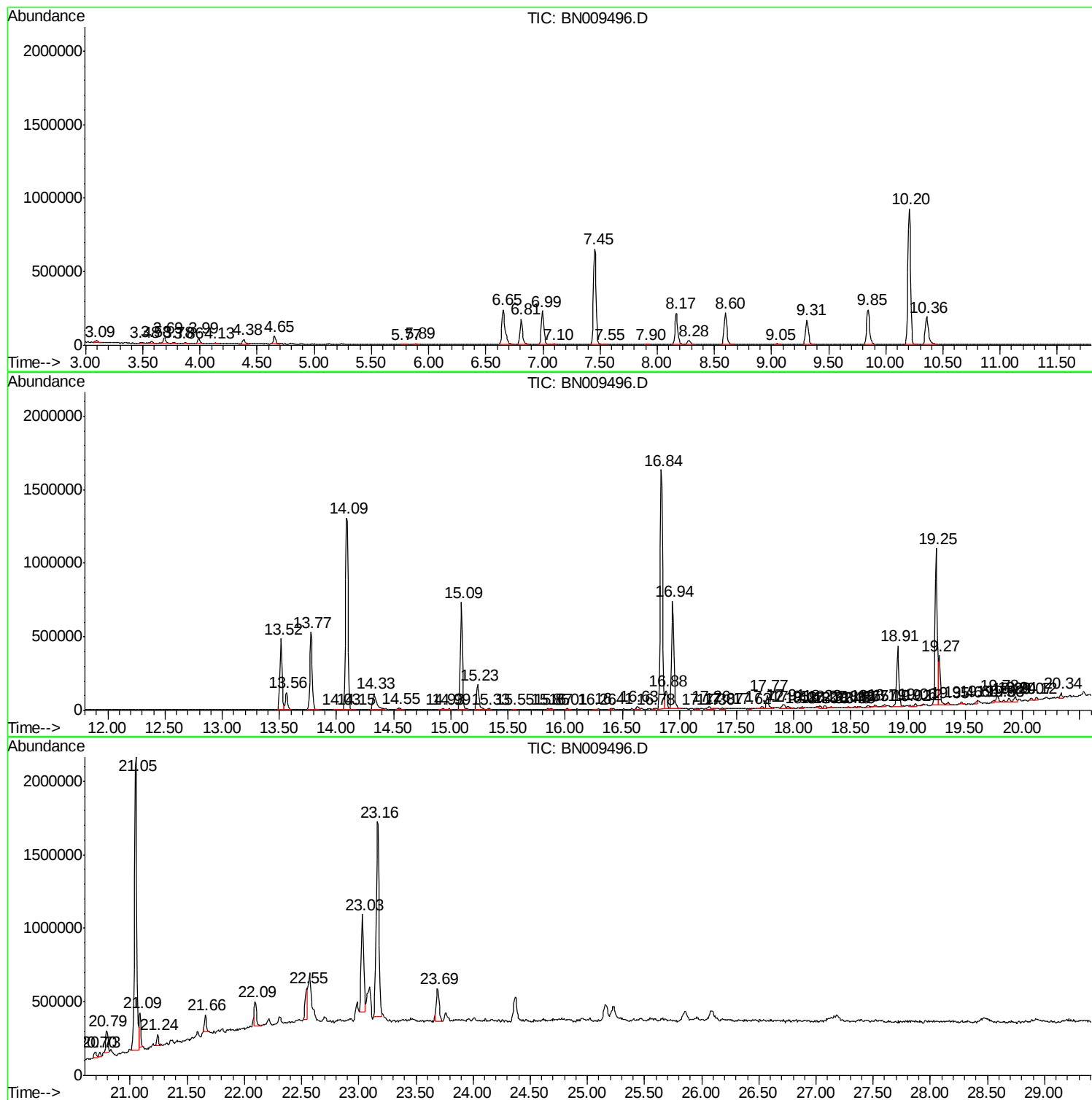
Sum of corrected areas: 25495018

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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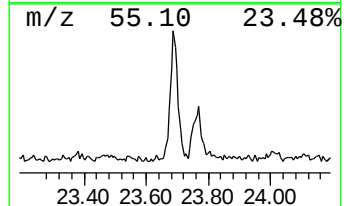
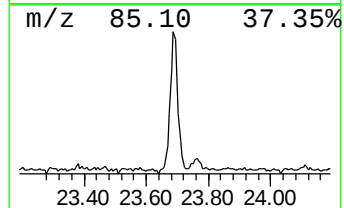
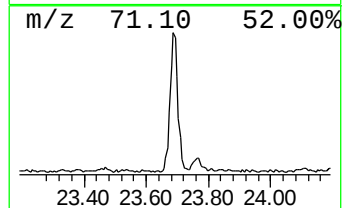
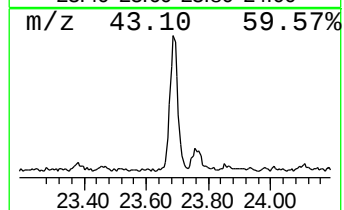
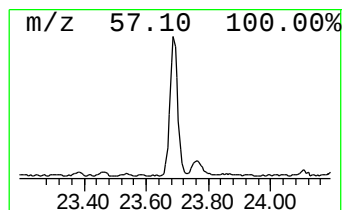
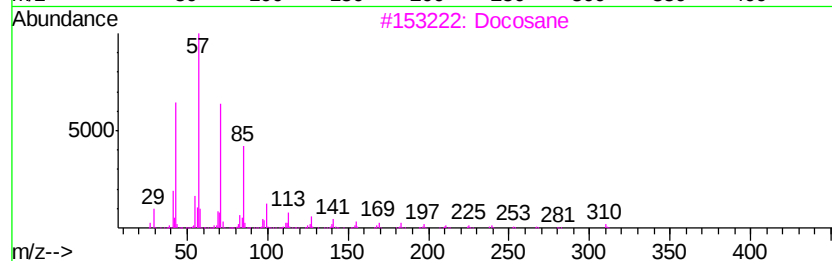
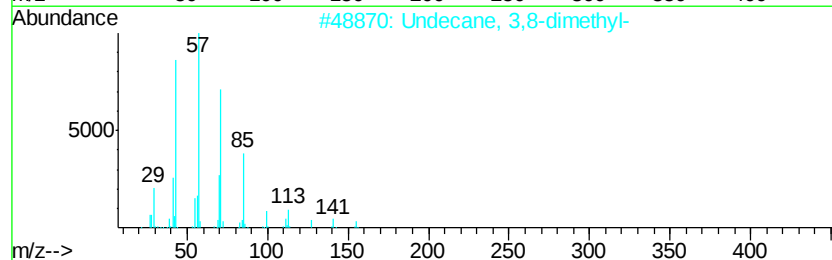
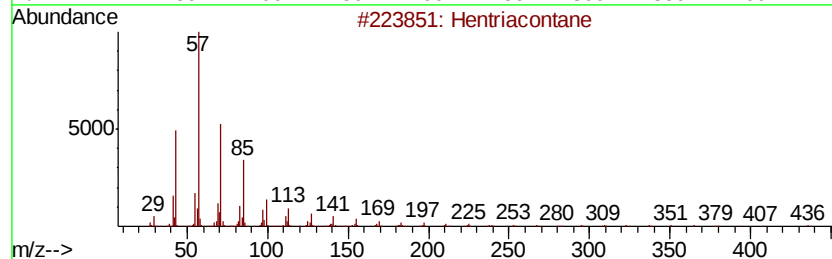
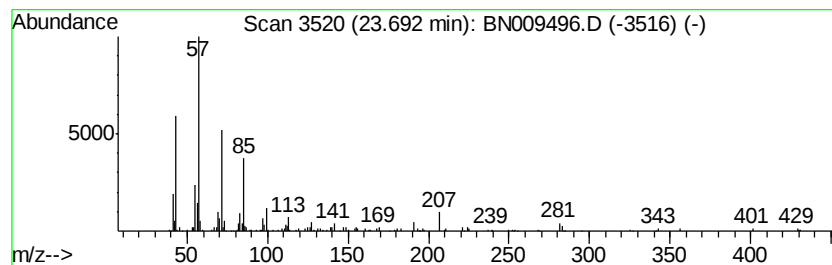
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.69	3.28 ng/ul	379528	Perylene-d12	23.16

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	74
2			Undecane, 3,8-dimethyl-	184	C13H28	017301-30-3	72
3			Docosane	310	C22H46	000629-97-0	72
4			Heptadecane, 4-propyl-	282	C20H42	055044-10-5	72
5			Tetracosane	338	C24H50	000646-31-1	68



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

(DEL) Alkane: Str...	23.69	3.3	ng/ul	379528	6	23.16	2317380	20.0