

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111220\
 Data File : BG047314.D
 Acq On : 12 Nov 2020 19:59
 Operator : CG/JU
 Sample : L4726-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBGE8

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_G\METHODS\SOM-EPA-BG102220MA.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	3.399	6	10	16	rBV2	8853	14098	0.81%	0.098%
2	3.546	33	35	38	rVV3	2162	2557	0.15%	0.018%
3	3.675	52	57	59	rBV4	2365	3999	0.23%	0.028%
4	3.846	83	86	88	rBV2	1714	2406	0.14%	0.017%
5	3.987	108	110	113	rVB2	2733	2450	0.14%	0.017%
6	4.157	137	139	145	rVB4	3200	4997	0.29%	0.035%
7	4.997	280	282	285	rBV2	1613	2258	0.13%	0.016%
8	5.144	304	307	310	rBV4	1575	2146	0.12%	0.015%
9	5.267	324	328	329	rBV2	1844	2220	0.13%	0.016%
10	5.314	334	336	339	rBV2	2341	2440	0.14%	0.017%
11	5.726	403	406	409	rBV2	1758	2658	0.15%	0.019%
12	6.678	566	568	572	rBV3	1757	2205	0.13%	0.015%
13	7.171	644	652	661	rVB	47933	88380	5.08%	0.617%
14	7.330	670	679	687	rBV	161434	268291	15.42%	1.873%
15	7.535	707	714	722	rBV	177614	317598	18.25%	2.218%
16	7.600	722	725	732	rVB5	4545	6650	0.38%	0.046%
17	8.005	787	794	802	rBV	151928	256155	14.72%	1.789%
18	8.064	802	804	809	rVB5	3000	3052	0.18%	0.021%
19	8.352	849	853	855	rBV3	2079	2755	0.16%	0.019%
20	8.558	885	888	892	rVB4	1825	2788	0.16%	0.019%
21	8.716	907	915	923	rBV2	139141	242623	13.94%	1.694%
22	9.169	985	992	1002	rBV2	236579	399032	22.93%	2.786%
23	9.580	1059	1062	1063	rBV	2679	2450	0.14%	0.017%
24	9.891	1107	1115	1125	rBV	202041	371806	21.37%	2.596%
25	10.438	1199	1208	1219	rBV	274037	498368	28.64%	3.480%
26	10.814	1266	1272	1279	rVV	193457	357828	20.56%	2.498%
27	10.873	1279	1282	1288	rVB3	8326	12553	0.72%	0.088%
28	10.961	1290	1297	1303	rBV2	17254	33208	1.91%	0.232%
29	11.002	1303	1304	1309	rVB4	1887	2088	0.12%	0.015%
30	11.613	1406	1408	1412	rBV2	1492	2176	0.13%	0.015%
31	11.807	1438	1441	1444	rVB3	1356	2011	0.12%	0.014%
32	12.071	1481	1486	1489	rBV4	3018	3747	0.22%	0.026%
33	12.406	1538	1543	1550	rVB2	4652	6796	0.39%	0.047%
34	13.487	1724	1727	1732	rVV3	2464	3086	0.18%	0.022%

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35	13.534	1732	1735	1739	rVB3	3265	4080	0.23%	0.028%
36	14.045	1815	1822	1826	rBV	568316	848452	48.76%	5.924%
37	14.087	1826	1829	1836	rVB	56490	82586	4.75%	0.577%
38	14.339	1864	1872	1883	rBV	633946	984783	56.60%	6.876%
39	14.645	1916	1924	1932	rVB	343613	518907	29.82%	3.623%
40	14.850	1954	1959	1969	rBV3	31905	72584	4.17%	0.507%
41	14.915	1969	1970	1973	rVV3	4267	4417	0.25%	0.031%
42	14.968	1976	1979	1983	rVB5	1364	2559	0.15%	0.018%
43	15.079	1996	1998	2001	rVB2	1977	2298	0.13%	0.016%
44	15.109	2001	2003	2008	rVB3	1866	2165	0.12%	0.015%
45	15.256	2024	2028	2030	rBV2	1506	2010	0.12%	0.014%
46	15.638	2085	2093	2100	rBV	809283	1246061	71.61%	8.700%
47	15.749	2107	2112	2127	rVV	295536	472122	27.13%	3.297%
48	15.879	2130	2134	2138	rVB2	10915	15496	0.89%	0.108%
49	16.143	2176	2179	2183	rBV4	1490	2324	0.13%	0.016%
50	16.202	2187	2189	2192	rVB3	2009	2204	0.13%	0.015%
51	16.313	2205	2208	2210	rBV2	3266	3059	0.18%	0.021%
52	16.419	2221	2226	2230	rVB4	4962	7476	0.43%	0.052%
53	16.460	2232	2233	2238	rVB2	1930	2277	0.13%	0.016%
54	16.525	2238	2244	2246	rBV2	2347	4621	0.27%	0.032%
55	16.642	2261	2264	2267	rVB2	1873	2248	0.13%	0.016%
56	16.936	2313	2314	2317	rVB3	3259	2227	0.13%	0.016%
57	17.142	2345	2349	2351	rBV4	3361	4145	0.24%	0.029%
58	17.165	2351	2353	2354	rVV	3473	2930	0.17%	0.020%
59	17.177	2354	2355	2359	rVV2	4058	3775	0.22%	0.026%
60	17.218	2361	2362	2367	rVB3	2194	2338	0.13%	0.016%
61	17.289	2371	2374	2375	rBV2	2105	2218	0.13%	0.015%
62	17.389	2385	2391	2397	rVV	445386	648440	37.27%	4.528%
63	17.430	2397	2398	2401	rVV2	2291	2052	0.12%	0.014%
64	17.488	2401	2408	2416	rVV2	980811	1467618	84.35%	10.247%
65	17.559	2418	2420	2424	rVB4	2732	2257	0.13%	0.016%
66	17.641	2431	2434	2435	rBV2	3215	2489	0.14%	0.017%
67	17.671	2435	2439	2440	rVB2	2467	2247	0.13%	0.016%
68	17.876	2471	2474	2476	rVB4	3785	2677	0.15%	0.019%
69	17.929	2480	2483	2485	rBV3	2647	2692	0.15%	0.019%
70	18.047	2500	2503	2507	rVB5	5346	6581	0.38%	0.046%
71	18.105	2510	2513	2514	rBV2	3356	3014	0.17%	0.021%

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72	18.270	2536	2541	2547	rBV3	33096	51419	2.96%	0.359%
73	18.340	2552	2553	2554	rVV	4758	2766	0.16%	0.019%
74	18.376	2557	2559	2563	rVV5	3025	3550	0.20%	0.025%
75	18.452	2571	2572	2575	rBV3	2483	2378	0.14%	0.017%
76	18.517	2580	2583	2584	rBV3	4249	3990	0.23%	0.028%
77	18.552	2587	2589	2590	rBV2	3680	3191	0.18%	0.022%
78	18.605	2595	2598	2600	rBV4	3509	3489	0.20%	0.024%
79	18.699	2611	2614	2615	rBV3	3477	3498	0.20%	0.024%
80	18.828	2634	2636	2638	rBV3	4754	4528	0.26%	0.032%
81	18.846	2638	2639	2642	rVV3	5353	3298	0.19%	0.023%
82	18.893	2644	2647	2649	rBV4	3128	3563	0.20%	0.025%
83	18.928	2651	2653	2654	rVB2	4181	2226	0.13%	0.016%
84	19.192	2694	2698	2700	rBV5	5196	6779	0.39%	0.047%
85	19.251	2706	2708	2710	rBV3	3819	3446	0.20%	0.024%
86	19.298	2714	2716	2717	rVB2	6530	3337	0.19%	0.023%
87	19.310	2717	2718	2720	rBV2	5127	4699	0.27%	0.033%
88	19.410	2729	2735	2738	rBV2	15454	26152	1.50%	0.183%
89	19.474	2745	2746	2748	rBV2	5196	4283	0.25%	0.030%
90	19.604	2766	2768	2771	rBV4	6491	6245	0.36%	0.044%
91	19.627	2771	2772	2774	rBV2	6644	4459	0.26%	0.031%
92	19.656	2775	2777	2781	rVV3	13046	18645	1.07%	0.130%
93	19.774	2791	2797	2806	rBV	1179275	1739993	100.00%	12.149%
94	19.862	2810	2812	2814	rBV3	8356	5945	0.34%	0.042%
95	19.985	2832	2833	2834	rBV	11256	7056	0.41%	0.049%
96	20.138	2857	2859	2860	rBV2	8815	5665	0.33%	0.040%
97	21.290	3051	3055	3065	rVB2	102834	178651	10.27%	1.247%
98	21.654	3111	3117	3127	rBV2	401817	671235	38.58%	4.687%
99	24.633	3615	3624	3633	rBV	554403	1447668	83.20%	10.108%
100	24.850	3652	3661	3672	rVB3	261579	731286	42.03%	5.106%

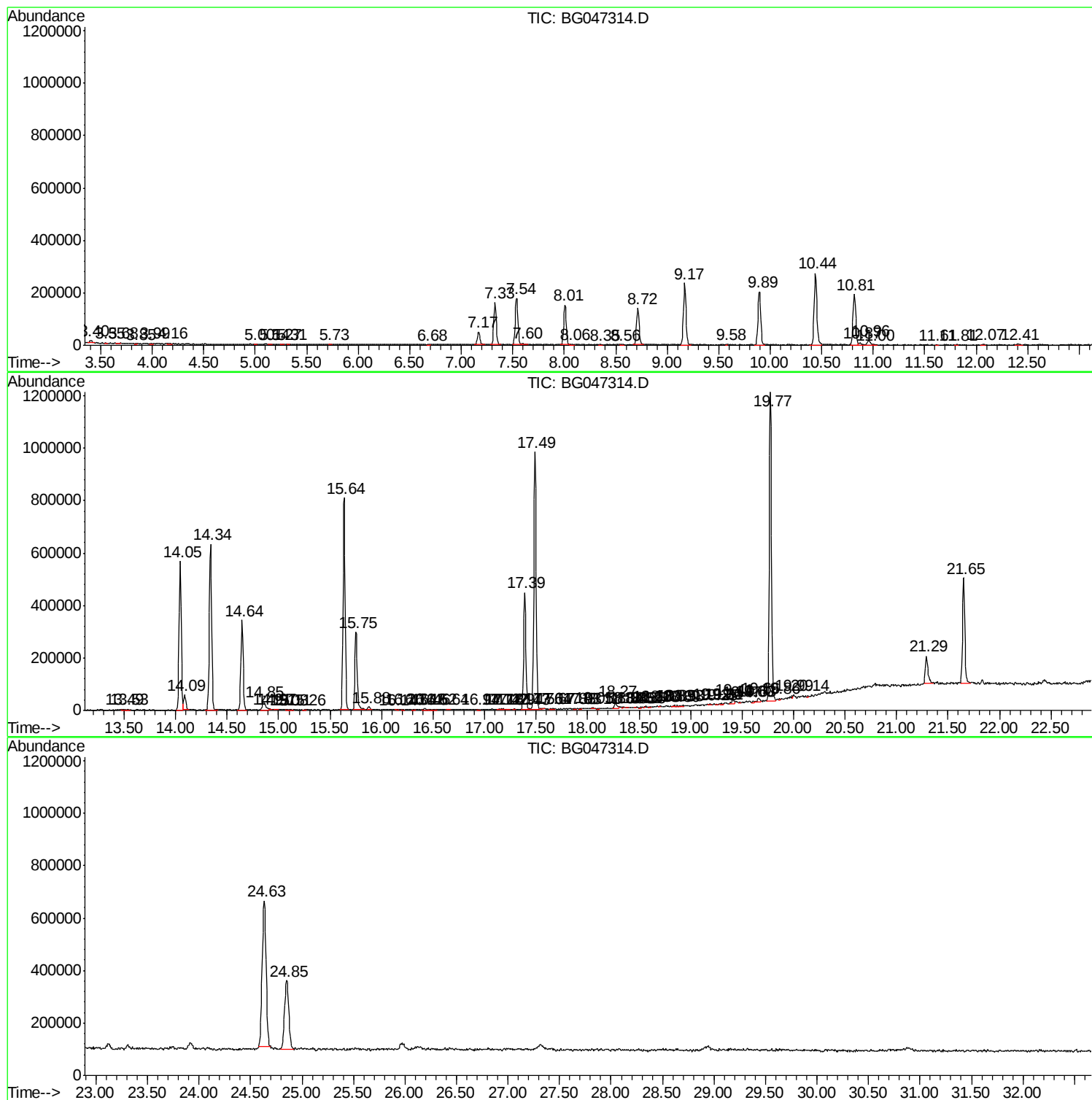
Sum of corrected areas: 14321744

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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



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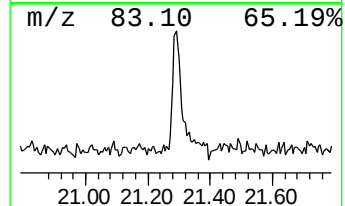
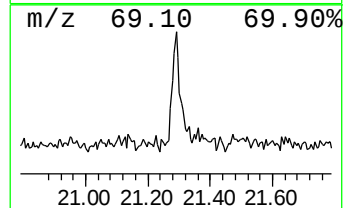
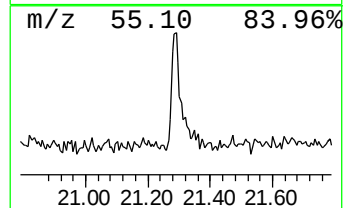
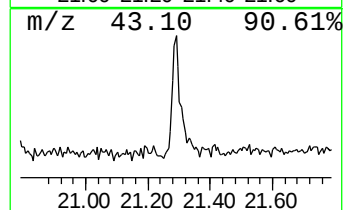
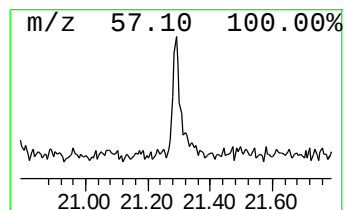
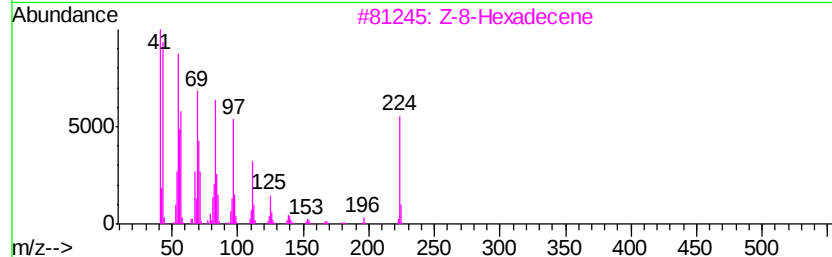
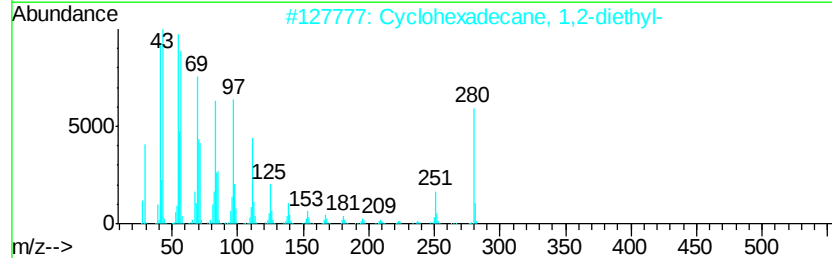
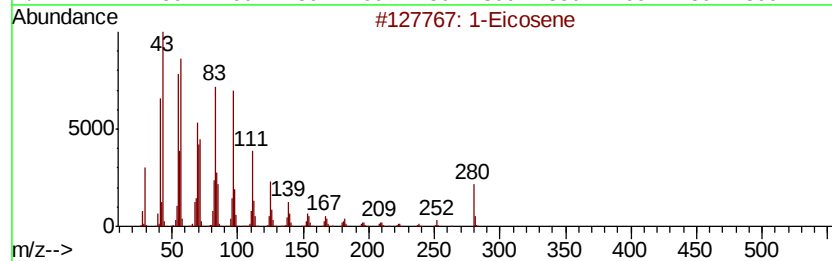
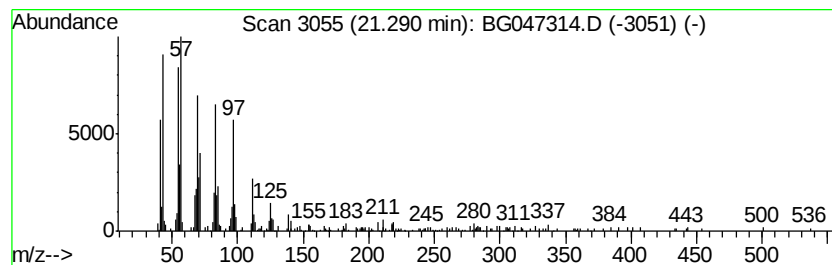
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.29	5.32 ng/ul	178651	Chrysene-d12	21.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Eicosene	280	C20H40	003452-07-1	98
2		Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	95
3		Z-8-Hexadecene	224	C16H32	1000130-87-5	94
4		1-Tricosene	322	C23H46	018835-32-0	93
5		10-Heneicosene (c,t)	294	C21H42	095008-11-0	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.85	2.8	ng/ul	72584	3	14.64	518907	20.0
(DEL) Alkane: Str...	21.29	5.3	ng/ul	178651	5	21.65	671235	20.0