

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111920\
 Data File : BG047375.D
 Acq On : 20 Nov 2020 10:43
 Operator : CG/JU
 Sample : L4794-22
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BH0

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-BG111920MA.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	3.607	42	46	51	rBV4	8707	16085	1.18%	0.134%
2	3.707	60	63	66	rBV3	3793	3711	0.27%	0.031%
3	3.925	96	100	102	rVB3	2360	2784	0.20%	0.023%
4	4.318	165	167	170	rVB4	2715	2528	0.19%	0.021%
5	4.395	177	180	186	rVB3	3071	5024	0.37%	0.042%
6	4.800	247	249	252	rVB3	3083	2421	0.18%	0.020%
7	4.835	252	255	260	rBV2	1932	2945	0.22%	0.025%
8	4.912	266	268	271	rVB3	2429	2312	0.17%	0.019%
9	5.335	336	340	341	rBV4	2282	2396	0.18%	0.020%
10	6.263	495	498	500	rVB	2593	2464	0.18%	0.021%
11	6.287	500	502	508	rBV2	2141	3946	0.29%	0.033%
12	6.610	554	557	560	rBV2	1858	2659	0.20%	0.022%
13	6.892	602	605	608	rBV	2277	2312	0.17%	0.019%
14	7.039	627	630	633	rBV2	2034	2781	0.20%	0.023%
15	7.397	685	691	701	rVB2	41714	78349	5.77%	0.654%
16	7.585	716	723	732	rVB	115023	192334	14.16%	1.606%
17	7.797	752	759	766	rVV	141605	245910	18.10%	2.053%
18	7.885	771	774	777	rBV2	3283	3405	0.25%	0.028%
19	8.079	804	807	810	rVB	1962	2816	0.21%	0.024%
20	8.272	834	840	847	rBV	137786	244344	17.98%	2.040%
21	8.460	868	872	874	rBV	2283	2334	0.17%	0.019%
22	8.560	887	889	893	rVB	2737	2656	0.20%	0.022%
23	8.960	950	957	963	rBV3	116492	197640	14.55%	1.650%
24	9.436	1031	1038	1049	rBV	173500	322543	23.74%	2.693%
25	9.818	1100	1103	1106	rVV	2297	2525	0.19%	0.021%
26	9.859	1106	1110	1114	rVB2	3605	5572	0.41%	0.047%
27	10.164	1156	1162	1170	rVB2	158698	287709	21.18%	2.402%
28	10.705	1247	1254	1262	rVB	225713	405114	29.82%	3.382%
29	11.099	1315	1321	1328	rVB	184995	337241	24.82%	2.816%
30	11.222	1334	1342	1349	rBV4	13490	24891	1.83%	0.208%
31	11.557	1396	1399	1401	rBV	2332	2410	0.18%	0.020%
32	12.109	1492	1493	1499	rVB2	1532	2408	0.18%	0.020%
33	12.503	1558	1560	1563	rBV	1831	2360	0.17%	0.020%
34	12.661	1583	1587	1591	rBV3	4917	7972	0.59%	0.067%

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35	12.814	1608	1613	1614	rBV	1866	2636	0.19%	0.022%
36	12.885	1623	1625	1627	rVB	3509	2444	0.18%	0.020%
37	13.067	1653	1656	1659	rVB	1898	2793	0.21%	0.023%
38	13.384	1705	1710	1715	rVB2	2266	4420	0.33%	0.037%
39	13.496	1726	1729	1734	rVB2	3268	3697	0.27%	0.031%
40	13.713	1762	1766	1770	rBV2	2147	2933	0.22%	0.024%
41	13.766	1770	1775	1778	rBV4	2347	4093	0.30%	0.034%
42	13.854	1785	1790	1794	rBV4	4786	7631	0.56%	0.064%
43	14.277	1855	1862	1867	rBV	472768	695435	51.19%	5.806%
44	14.324	1867	1870	1878	rVB2	38401	56355	4.15%	0.471%
45	14.412	1881	1885	1890	rBV	1600	2945	0.22%	0.025%
46	14.512	1900	1902	1904	rBV	3169	3591	0.26%	0.030%
47	14.583	1907	1914	1922	rVB	458878	744954	54.83%	6.220%
48	14.759	1943	1944	1949	rVB	2493	2469	0.18%	0.021%
49	14.882	1957	1965	1974	rVB2	322096	541290	39.84%	4.519%
50	15.029	1984	1990	1997	rBV3	49493	82175	6.05%	0.686%
51	15.276	2030	2032	2034	rVB3	3286	2699	0.20%	0.023%
52	15.294	2034	2035	2038	rBV3	2872	2413	0.18%	0.020%
53	15.564	2080	2081	2086	rVB3	1880	2361	0.17%	0.020%
54	15.670	2096	2099	2102	rVB2	1749	2384	0.18%	0.020%
55	15.770	2114	2116	2119	rVB	3260	3006	0.22%	0.025%
56	15.799	2119	2121	2123	rBV	3356	2665	0.20%	0.022%
57	15.869	2126	2133	2139	rBV	629583	974098	71.70%	8.133%
58	15.963	2142	2149	2157	rBV	192567	297660	21.91%	2.485%
59	16.104	2170	2173	2177	rVB4	8941	13233	0.97%	0.110%
60	16.527	2243	2245	2249	rBV3	1594	2410	0.18%	0.020%
61	16.851	2296	2300	2306	rVB3	8206	10780	0.79%	0.090%
62	17.174	2353	2355	2357	rBV	2881	2627	0.19%	0.022%
63	17.197	2357	2359	2363	rVB	2863	2832	0.21%	0.024%
64	17.256	2368	2369	2371	rBV2	3128	2590	0.19%	0.022%
65	17.303	2373	2377	2379	rBV2	2857	3559	0.26%	0.030%
66	17.556	2418	2420	2423	rVB3	2645	2820	0.21%	0.024%
67	17.614	2423	2430	2438	rBV	421925	664614	48.92%	5.549%
68	17.673	2438	2440	2441	rBV	2626	2490	0.18%	0.021%
69	17.714	2441	2447	2454	rVB2	734501	1149412	84.60%	9.597%
70	17.914	2479	2481	2485	rVB2	2237	2488	0.18%	0.021%
71	17.985	2490	2493	2496	rBV3	3473	3704	0.27%	0.031%

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72	18.084	2507	2510	2511	rVB2	2952	2757	0.20%	0.023%
73	18.202	2528	2530	2533	rBV2	1650	2404	0.18%	0.020%
74	18.267	2533	2541	2545	rVV6	11022	15942	1.17%	0.133%
75	18.484	2572	2578	2580	rBV2	8477	12830	0.94%	0.107%
76	18.502	2580	2581	2584	rVV3	6426	5089	0.37%	0.042%
77	18.543	2587	2588	2592	rVV	3010	2923	0.22%	0.024%
78	18.872	2641	2644	2645	rBV2	4272	4408	0.32%	0.037%
79	18.978	2660	2662	2665	rVB2	2949	2728	0.20%	0.023%
80	19.119	2684	2686	2689	rVB3	3623	2645	0.19%	0.022%
81	19.148	2689	2691	2693	rVB3	2825	2429	0.18%	0.020%
82	19.171	2693	2695	2697	rBV3	3202	2657	0.20%	0.022%
83	19.254	2706	2709	2711	rBV3	6416	7984	0.59%	0.067%
84	19.524	2752	2755	2756	rBV3	2589	2583	0.19%	0.022%
85	19.571	2761	2763	2767	rVB4	4323	4410	0.32%	0.037%
86	19.618	2767	2771	2777	rBV2	10396	21617	1.59%	0.180%
87	19.865	2810	2813	2817	rBV4	9092	14829	1.09%	0.124%
88	19.935	2824	2825	2826	rBV	3594	2324	0.17%	0.019%
89	19.982	2826	2833	2839	rVV	960564	1358618	100.00%	11.344%
90	20.341	2892	2894	2895	rBV2	4131	3144	0.23%	0.026%
91	20.493	2918	2920	2925	rVB6	13427	12976	0.96%	0.108%
92	20.652	2945	2947	2949	rBV2	5771	4470	0.33%	0.037%
93	20.969	2999	3001	3002	rBV3	7849	4322	0.32%	0.036%
94	20.999	3002	3006	3010	rVB4	19204	24308	1.79%	0.203%
95	21.516	3090	3094	3100	rBV3	86999	134689	9.91%	1.125%
96	21.815	3143	3145	3147	rBV3	10541	9467	0.70%	0.079%
97	21.898	3153	3159	3168	rVB	402675	682160	50.21%	5.696%
98	22.744	3301	3303	3312	rVB6	34007	53917	3.97%	0.450%
99	25.065	3687	3698	3709	rVB	410289	1225638	90.21%	10.233%
100	25.300	3729	3738	3748	rBV2	210823	617135	45.42%	5.153%

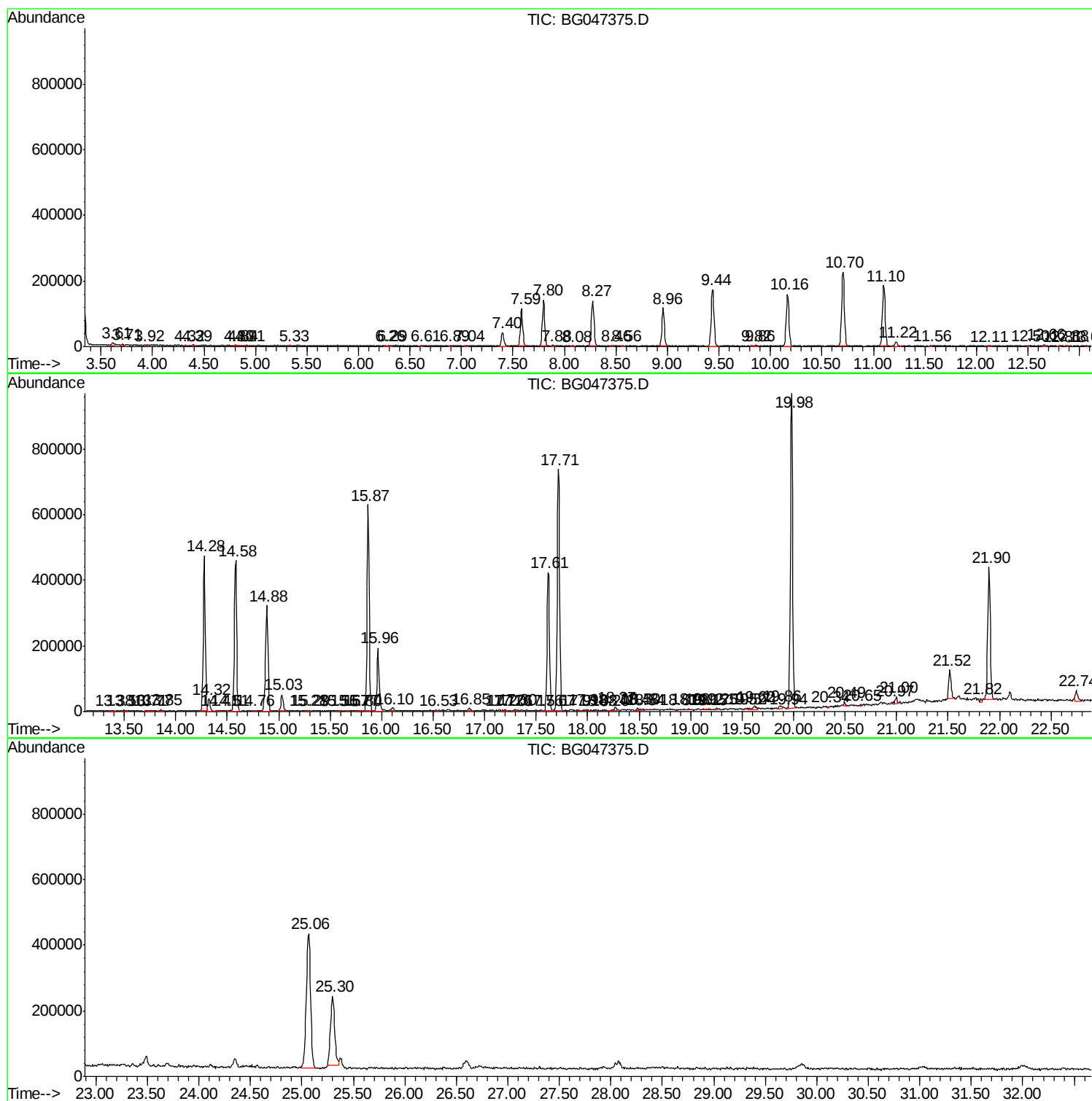
Sum of corrected areas: 11977010

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

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



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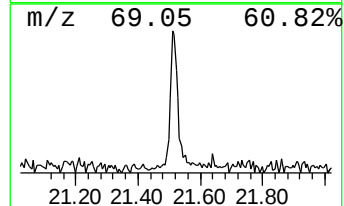
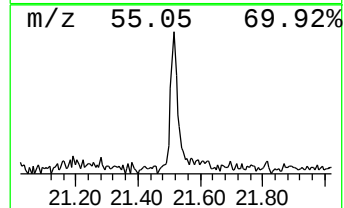
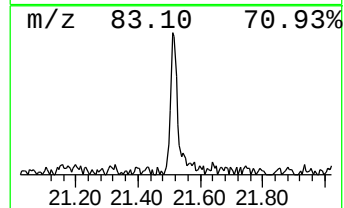
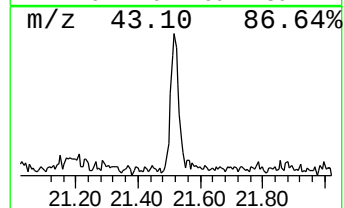
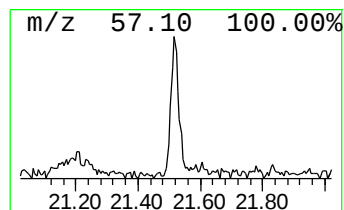
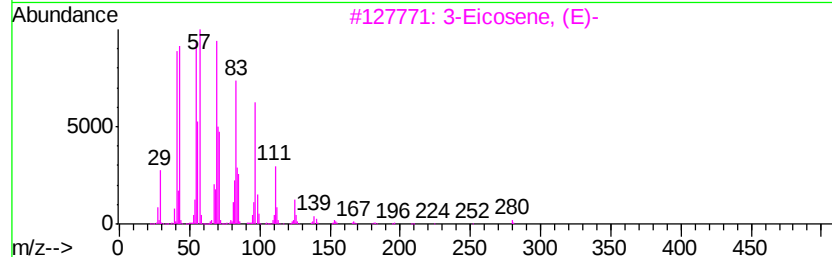
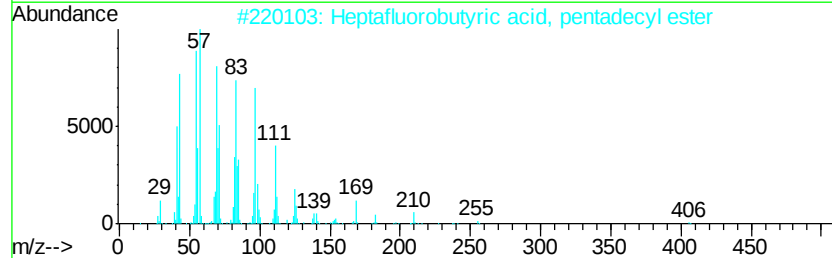
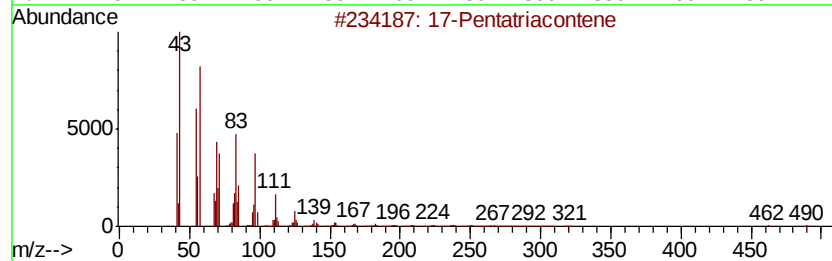
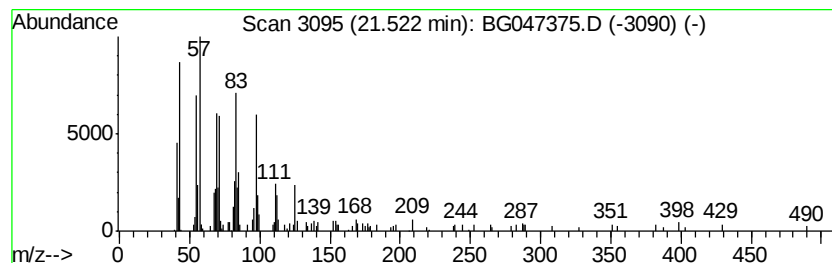
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.52	3.95 ng/ul	134689	Chrysene-d12	21.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			17-Pentatriacontene	491	C35H70	006971-40-0	91
2			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	87
3			3-Eicosene, (E)-	280	C20H40	074685-33-9	86
4			Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	83
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.52	4.0	ng/ul	134689	5	21.90	682160	20.0