

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120420\
 Data File : BG047592.D
 Acq On : 5 Dec 2020 5:45
 Operator : CG/JU
 Sample : L4864-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BA4

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	3.702	60	62	65	rVB3	3088	2362	0.31%	0.028%
2	4.131	131	135	137	rVB3	1821	2017	0.26%	0.024%
3	4.266	156	158	159	rVB2	4097	2282	0.30%	0.027%
4	4.360	172	174	180	rVB4	3178	4297	0.56%	0.050%
5	4.607	211	216	217	rVB2	2300	2972	0.39%	0.035%
6	4.636	217	221	224	rVB2	2891	3030	0.40%	0.035%
7	4.812	249	251	254	rVB2	2540	2884	0.38%	0.034%
8	4.848	254	257	260	rBV2	3123	4088	0.53%	0.048%
9	5.118	301	303	308	rVB2	1919	2279	0.30%	0.027%
10	5.306	331	335	341	rVB5	8115	12797	1.67%	0.150%
11	5.588	378	383	385	rBV2	1982	2423	0.32%	0.028%
12	6.158	476	480	482	rBV	1674	2182	0.29%	0.026%
13	7.227	658	662	664	rBV	2075	2481	0.32%	0.029%
14	7.251	664	666	669	rVB	2162	1929	0.25%	0.023%
15	7.286	669	672	673	rBV	1957	1944	0.25%	0.023%
16	7.380	680	688	701	rVB2	83685	169282	22.12%	1.979%
17	7.527	710	713	714	rBV	2447	2413	0.32%	0.028%
18	7.556	714	718	726	rVV	48006	86428	11.29%	1.011%
19	7.621	726	729	731	rVV	1912	1821	0.24%	0.021%
20	7.662	732	736	738	rVB	1523	1822	0.24%	0.021%
21	7.774	749	755	762	rBV3	83925	149385	19.52%	1.747%
22	7.991	790	792	795	rBV3	1654	1899	0.25%	0.022%
23	8.038	799	800	803	rVB3	3579	2513	0.33%	0.029%
24	8.250	829	836	842	rBV	135086	228627	29.87%	2.673%
25	8.943	944	954	960	rBV	103350	182303	23.82%	2.132%
26	9.060	970	974	981	rBV2	2493	4274	0.56%	0.050%
27	9.231	1000	1003	1005	rVB	1870	2143	0.28%	0.025%
28	9.260	1005	1008	1011	rBV	1974	2046	0.27%	0.024%
29	9.419	1025	1035	1043	rBV2	84506	160150	20.92%	1.873%
30	9.577	1061	1062	1068	rBV2	2188	2953	0.39%	0.035%
31	10.059	1141	1144	1146	rBV2	1823	2499	0.33%	0.029%
32	10.141	1149	1158	1165	rBV2	83076	156139	20.40%	1.826%
33	10.429	1205	1207	1210	rBV2	2045	1972	0.26%	0.023%
34	10.688	1242	1251	1259	rVB2	121077	218007	28.48%	2.549%

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35	10.747	1259	1261	1265	rVB2	1983	2368	0.31%	0.028%
36	11.076	1307	1317	1324	rBV	164346	308186	40.27%	3.604%
37	11.199	1332	1338	1345	rBV2	89181	168763	22.05%	1.973%
38	12.216	1508	1511	1514	rBV2	1410	1952	0.26%	0.023%
39	12.609	1577	1578	1582	rBV2	1665	2239	0.29%	0.026%
40	12.644	1582	1584	1586	rVV2	2512	2401	0.31%	0.028%
41	12.832	1613	1616	1619	rBV2	2010	2102	0.27%	0.025%
42	13.743	1768	1771	1775	rVB2	3237	4813	0.63%	0.056%
43	13.855	1785	1790	1793	rVB	1860	2661	0.35%	0.031%
44	14.060	1822	1825	1828	rBV	1842	1920	0.25%	0.022%
45	14.113	1831	1834	1836	rBV	2010	2417	0.32%	0.028%
46	14.254	1852	1858	1863	rBV	239866	355719	46.48%	4.160%
47	14.301	1863	1866	1871	rVB	51546	66636	8.71%	0.779%
48	14.425	1882	1887	1889	rVB	1937	2443	0.32%	0.029%
49	14.560	1904	1910	1916	rBV	236756	362003	47.30%	4.233%
50	14.865	1953	1962	1970	rVV2	290185	475272	62.10%	5.558%
51	15.024	1983	1989	1997	rBV	113258	193699	25.31%	2.265%
52	15.159	2009	2012	2015	rBV	2069	2570	0.34%	0.030%
53	15.247	2022	2027	2033	rBV4	7646	15326	2.00%	0.179%
54	15.306	2035	2037	2040	rVV	2125	2323	0.30%	0.027%
55	15.852	2122	2130	2136	rBV	300551	479664	62.67%	5.609%
56	15.952	2140	2147	2153	rBV	117017	180124	23.53%	2.106%
57	16.087	2166	2170	2175	rVB2	4805	7916	1.03%	0.093%
58	16.134	2175	2178	2182	rVB2	2106	3102	0.41%	0.036%
59	16.981	2319	2322	2324	rBV	2233	2048	0.27%	0.024%
60	17.051	2333	2334	2339	rBV	2910	2694	0.35%	0.032%
61	17.127	2342	2347	2349	rVV	2090	3504	0.46%	0.041%
62	17.468	2403	2405	2407	rBV	1727	2033	0.27%	0.024%
63	17.597	2421	2427	2437	rBV	429256	676034	88.33%	7.905%
64	17.697	2438	2444	2450	rVV	387283	565893	73.94%	6.617%
65	17.844	2466	2469	2471	rBV	3696	3473	0.45%	0.041%
66	17.862	2471	2472	2473	rVV	5011	1852	0.24%	0.022%
67	17.956	2485	2488	2491	rVV3	3047	3515	0.46%	0.041%
68	18.020	2496	2499	2501	rVB3	2792	3114	0.41%	0.036%
69	18.062	2503	2506	2509	rBV	1859	2500	0.33%	0.029%
70	18.244	2533	2537	2541	rVB	3711	5553	0.73%	0.065%
71	18.314	2545	2549	2551	rBV2	2144	2249	0.29%	0.026%

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72	18.367	2557	2558	2560	rBV	2391	1973	0.26%	0.023%
73	18.455	2570	2573	2574	rBV	3214	2287	0.30%	0.027%
74	18.514	2579	2583	2584	rBV2	2022	2131	0.28%	0.025%
75	18.679	2609	2611	2612	rVB2	3151	1989	0.26%	0.023%
76	18.808	2629	2633	2634	rBV2	2010	2101	0.27%	0.025%
77	18.831	2634	2637	2639	rBV3	2642	3286	0.43%	0.038%
78	18.955	2655	2658	2663	rVB2	2181	3886	0.51%	0.045%
79	18.996	2663	2665	2667	rBV2	2535	2690	0.35%	0.031%
80	19.096	2680	2682	2685	rVB2	2736	1962	0.26%	0.023%
81	19.178	2694	2696	2699	rBV2	2593	3760	0.49%	0.044%
82	19.290	2712	2715	2718	rBV3	4894	6290	0.82%	0.074%
83	19.331	2720	2722	2723	rVV	4118	3082	0.40%	0.036%
84	19.372	2726	2729	2732	rVB3	3636	4525	0.59%	0.053%
85	19.448	2741	2742	2743	rVB	5566	1962	0.26%	0.023%
86	19.483	2743	2748	2749	rBV5	2705	4219	0.55%	0.049%
87	19.519	2753	2754	2755	rBV5	3208	2077	0.27%	0.024%
88	19.554	2758	2760	2762	rBV3	2637	2842	0.37%	0.033%
89	19.601	2766	2768	2770	rBV2	5038	5969	0.78%	0.070%
90	19.848	2806	2810	2814	rBV5	5872	9734	1.27%	0.114%
91	19.965	2824	2830	2839	rVB	516446	765365	100.00%	8.950%
92	20.159	2860	2863	2864	rBV2	3821	3932	0.51%	0.046%
93	20.294	2883	2886	2890	rVB5	9439	11701	1.53%	0.137%
94	21.487	3084	3089	3096	rBV	93306	152697	19.95%	1.786%
95	21.881	3148	3156	3164	rBV2	440972	751889	98.24%	8.792%
96	25.030	3682	3692	3704	rBV	241289	687512	89.83%	8.039%
97	25.265	3724	3732	3744	rVB	244201	742279	96.98%	8.680%
98	26.252	3898	3900	3903	rBV4	9265	8918	1.17%	0.104%
99	27.833	4167	4169	4170	rBV2	8139	3918	0.51%	0.046%
100	31.569	4803	4805	4809	rVB5	9228	9198	1.20%	0.108%

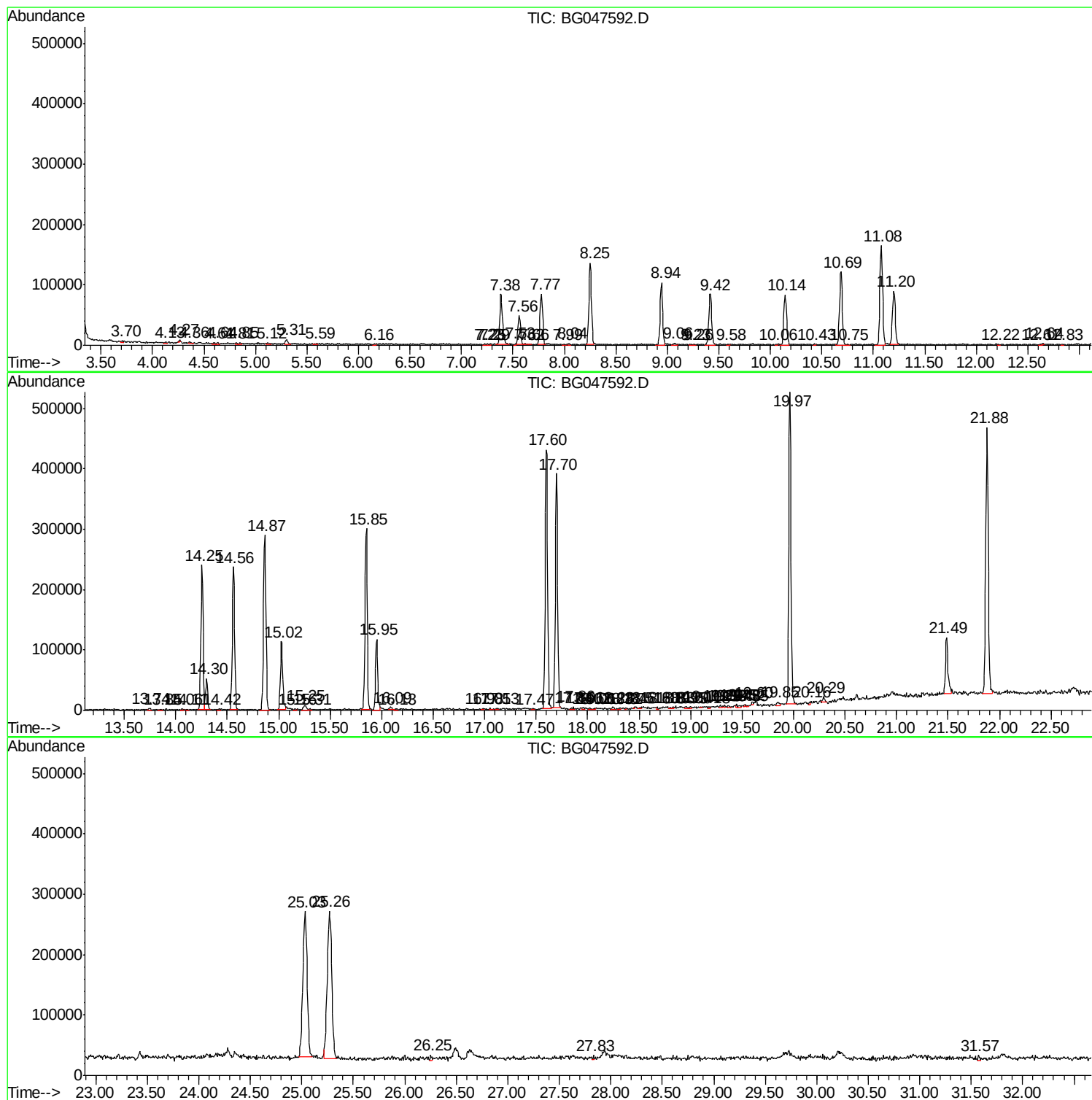
Sum of corrected areas: 8551898

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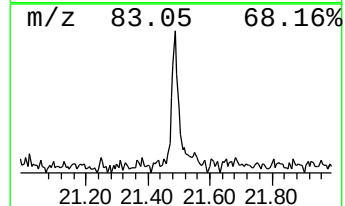
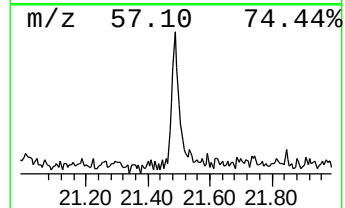
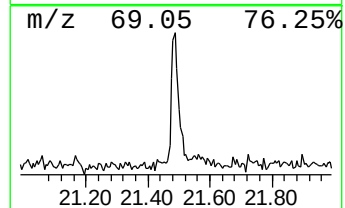
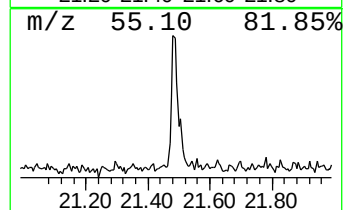
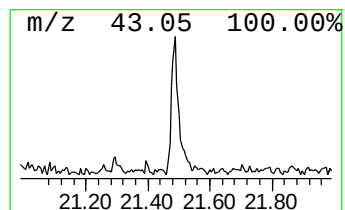
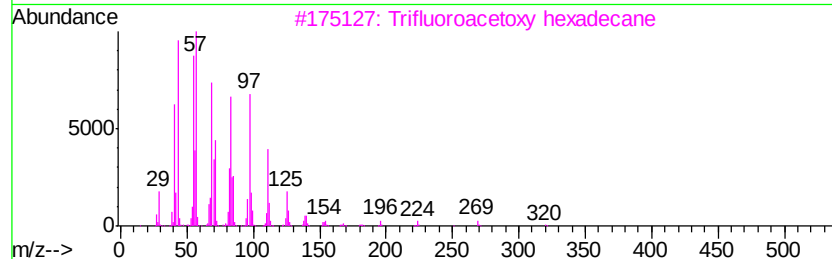
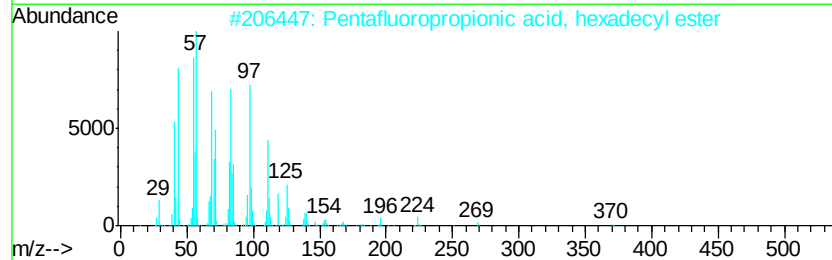
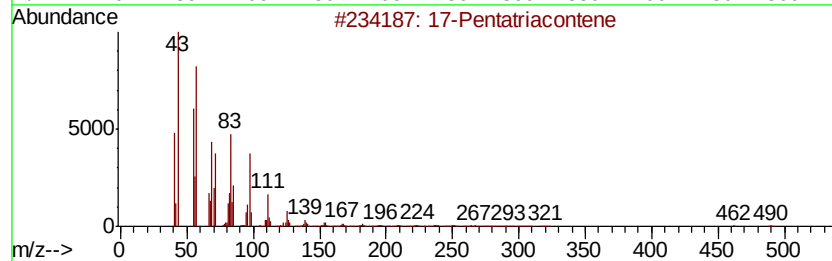
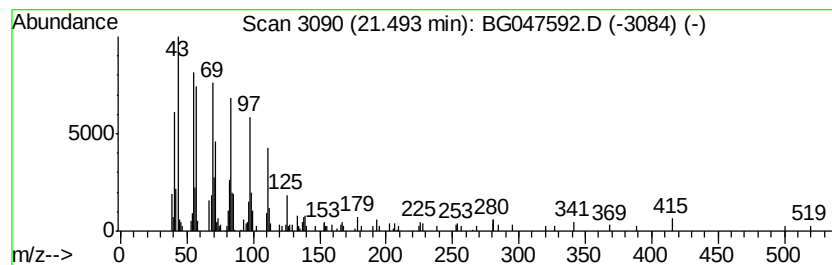
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai...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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.49	4.06 ng/ul	152697	Chrysene-d12	21.88
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		17-Pentatriacontene	491 C35H70	006971-40-0 91
2		Pentafluoropropionic acid, hexad...	388 C19H33F5O2	006222-07-7 90
3		Trifluoroacetoxy hexadecane	338 C18H33F3O2	006222-03-3 90
4		Trichloroacetic acid, hexadecyl ...	386 C18H33Cl3O2	074339-54-1 90
5		Trichloroacetic acid, pentadecyl...	372 C17H31Cl3O2	074339-53-0 90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.49	4.1	ng/ul	152697	5	21.88	751889	20.0