

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
 Data File : BG047647.D
 Acq On : 8 Dec 2020 12:18
 Operator : CG/JU
 Sample : L4862-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AZ4

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-BG120720MA.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	3.415	10	13	16	rBV4	2671	2366	0.25%	0.023%
2	3.444	16	18	22	rVB3	2409	2112	0.22%	0.020%
3	3.526	28	32	33	rBV2	1895	2553	0.26%	0.025%
4	3.544	33	35	45	rVV6	5605	10991	1.14%	0.106%
5	3.614	45	47	50	rVB	3481	3054	0.32%	0.030%
6	4.043	115	120	123	rBV2	2402	3535	0.37%	0.034%
7	4.155	138	139	142	rBV2	1948	2038	0.21%	0.020%
8	4.414	179	183	187	rBV2	2042	3093	0.32%	0.030%
9	5.048	288	291	292	rBV2	2251	2075	0.22%	0.020%
10	5.307	334	335	339	rVB	2663	2942	0.30%	0.028%
11	5.389	346	349	351	rBV	1825	2094	0.22%	0.020%
12	5.412	351	353	356	rVB	2170	2037	0.21%	0.020%
13	5.700	399	402	403	rBV	2121	2119	0.22%	0.020%
14	5.800	417	419	422	rBV	1846	2319	0.24%	0.022%
15	5.882	431	433	435	rBV	2332	1985	0.21%	0.019%
16	6.170	479	482	485	rBV	1708	2232	0.23%	0.022%
17	6.752	579	581	585	rVB	2051	2193	0.23%	0.021%
18	7.357	677	684	694	rBV	167086	299553	31.05%	2.896%
19	7.528	708	713	724	rVB	91312	159043	16.49%	1.537%
20	7.745	741	750	758	rBV	157058	283629	29.40%	2.742%
21	7.798	758	759	762	rVB	5209	2990	0.31%	0.029%
22	8.097	806	810	814	rVB	2229	3317	0.34%	0.032%
23	8.221	824	831	837	rBV	131512	233591	24.21%	2.258%
24	8.268	837	839	841	rVB	2952	2197	0.23%	0.021%
25	8.438	864	868	874	rBV	2349	3931	0.41%	0.038%
26	8.914	942	949	957	rVB	191518	334435	34.67%	3.233%
27	9.020	965	967	968	rBV	2235	2078	0.22%	0.020%
28	9.043	968	971	975	rVB2	4676	6168	0.64%	0.060%
29	9.320	1012	1018	1022	rBV3	5227	9117	0.95%	0.088%
30	9.384	1022	1029	1037	rVB	159228	288194	29.87%	2.786%
31	9.790	1091	1098	1102	rBV2	5003	8154	0.85%	0.079%
32	10.113	1144	1153	1163	rVV2	159289	295836	30.67%	2.860%
33	10.418	1202	1205	1208	rVV2	1868	2712	0.28%	0.026%
34	10.448	1208	1210	1214	rVB2	1919	2376	0.25%	0.023%

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 Title : SVOA CALIBRATION

35	10.653	1237	1245	1255	rBV2	220455	406278	42.11%	3.927%
36	11.041	1304	1311	1320	rBV2	159153	296111	30.69%	2.862%
37	11.164	1325	1332	1340	rVV	166684	311907	32.33%	3.015%
38	12.181	1501	1505	1506	rBV	1418	1991	0.21%	0.019%
39	12.445	1548	1550	1553	rVV	1539	2208	0.23%	0.021%
40	12.604	1576	1577	1583	rVB2	4198	6239	0.65%	0.060%
41	12.956	1633	1637	1640	rBV	1855	3012	0.31%	0.029%
42	13.644	1752	1754	1755	rBV	2892	2177	0.23%	0.021%
43	13.714	1760	1766	1772	rBV2	5518	11429	1.18%	0.110%
44	13.914	1796	1800	1804	rVB2	1441	2653	0.27%	0.026%
45	13.955	1804	1807	1810	rBV	1820	2382	0.25%	0.023%
46	14.167	1839	1843	1845	rBV	3649	4227	0.44%	0.041%
47	14.226	1845	1853	1858	rVV	360751	545857	56.58%	5.277%
48	14.273	1858	1861	1867	rVB2	64409	88838	9.21%	0.859%
49	14.414	1880	1885	1886	rBV	1759	2118	0.22%	0.020%
50	14.461	1891	1893	1895	rVV	2369	2050	0.21%	0.020%
51	14.531	1898	1905	1912	rVV	378728	609340	63.16%	5.890%
52	14.784	1945	1948	1949	rBV	2201	2730	0.28%	0.026%
53	14.837	1951	1957	1965	rVV	266440	414238	42.94%	4.004%
54	14.901	1965	1968	1974	rVB	2499	4302	0.45%	0.042%
55	15.007	1980	1986	1995	rVV2	186370	294254	30.50%	2.844%
56	15.066	1995	1996	2001	rVB3	3281	4346	0.45%	0.042%
57	15.142	2008	2009	2014	rVB3	3026	3385	0.35%	0.033%
58	15.430	2054	2058	2059	rBV3	2768	2151	0.22%	0.021%
59	15.512	2071	2072	2076	rBV3	2594	3465	0.36%	0.033%
60	15.647	2093	2095	2099	rVB	2507	2540	0.26%	0.025%
61	15.824	2118	2125	2133	rVB	482721	742560	76.97%	7.178%
62	15.929	2137	2143	2153	rBV	141135	216443	22.44%	2.092%
63	16.065	2161	2166	2171	rVB5	8661	12519	1.30%	0.121%
64	16.282	2201	2203	2205	rBV5	2817	2655	0.28%	0.026%
65	16.341	2210	2213	2216	rBV	3786	3810	0.39%	0.037%
66	16.394	2218	2222	2225	rVB	3027	3801	0.39%	0.037%
67	16.435	2225	2229	2230	rBV	2223	2261	0.23%	0.022%
68	16.511	2239	2242	2245	rBV	3580	4349	0.45%	0.042%
69	16.576	2250	2253	2254	rBV	2538	2543	0.26%	0.025%
70	16.729	2276	2279	2282	rBV	2068	2539	0.26%	0.025%
71	16.764	2282	2285	2286	rVV	3110	2478	0.26%	0.024%

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 Title : SVOA CALIBRATION

72	16.793	2288	2290	2294	rVB	4284	5372	0.56%	0.052%
73	16.975	2319	2321	2324	rVV	2897	2467	0.26%	0.024%
74	17.034	2326	2331	2336	rVV3	2748	3940	0.41%	0.038%
75	17.075	2336	2338	2342	rBV	1787	2511	0.26%	0.024%
76	17.175	2350	2355	2357	rBV3	2336	3324	0.34%	0.032%
77	17.304	2375	2377	2380	rBV2	2680	2013	0.21%	0.019%
78	17.369	2386	2388	2392	rVB	3000	2569	0.27%	0.025%
79	17.445	2399	2401	2403	rBV	2939	2480	0.26%	0.024%
80	17.510	2408	2412	2414	rVB2	2629	3083	0.32%	0.030%
81	17.575	2416	2423	2434	rVV	342164	520228	53.92%	5.029%
82	17.674	2434	2440	2447	rVB	512011	800827	83.01%	7.741%
83	17.810	2460	2463	2465	rBV2	4434	6008	0.62%	0.058%
84	17.862	2470	2472	2475	rVB2	3305	3045	0.32%	0.029%
85	17.910	2478	2480	2481	rBV2	3198	2523	0.26%	0.024%
86	17.927	2481	2483	2488	rVB5	4273	5803	0.60%	0.056%
87	17.962	2488	2489	2492	rBV2	2925	2338	0.24%	0.023%
88	18.045	2501	2503	2506	rBV3	3908	4508	0.47%	0.044%
89	18.074	2506	2508	2511	rVV3	4940	5152	0.53%	0.050%
90	18.368	2556	2558	2559	rBV2	4502	3130	0.32%	0.030%
91	18.908	2647	2650	2651	rBV2	4042	4822	0.50%	0.047%
92	18.967	2659	2660	2661	rBV	5512	2225	0.23%	0.022%
93	19.261	2709	2710	2711	rBV	5550	2617	0.27%	0.025%
94	19.431	2737	2739	2742	rBV4	5371	6502	0.67%	0.063%
95	19.608	2766	2769	2772	rVB	22516	23205	2.41%	0.224%
96	19.942	2820	2826	2836	rBV	655793	964735	100.00%	9.326%
97	21.458	3080	3084	3090	rBV7	55749	94604	9.81%	0.914%
98	21.852	3145	3151	3156	rVB2	305114	504013	52.24%	4.872%
99	24.984	3675	3684	3693	rBV2	280503	786233	81.50%	7.600%
100	25.213	3716	3723	3737	rVB2	189590	561430	58.20%	5.427%

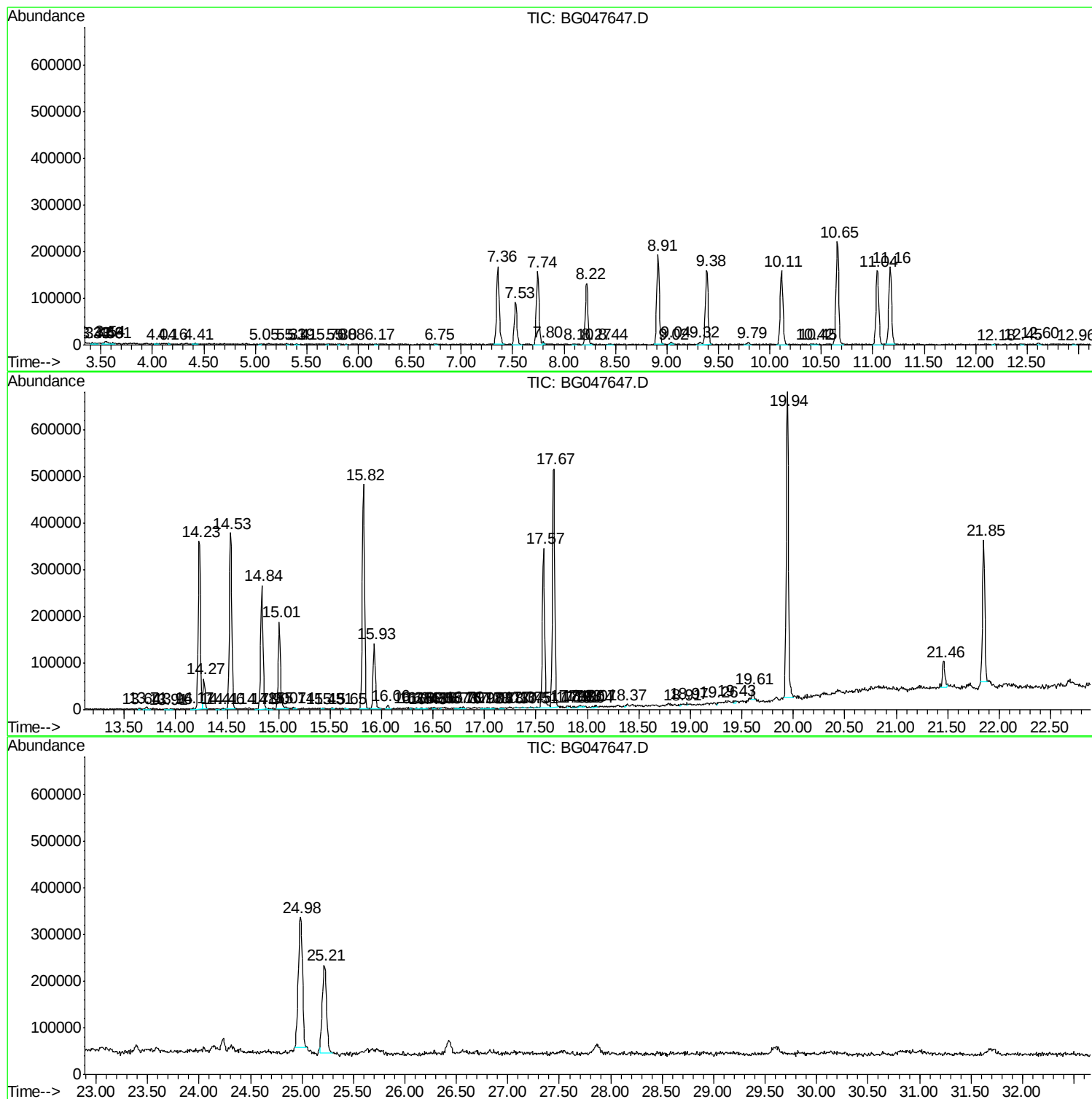
Sum of corrected areas: 10344952

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION

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



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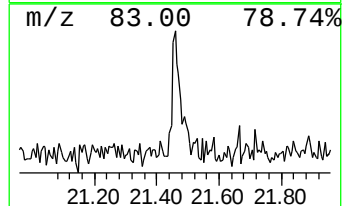
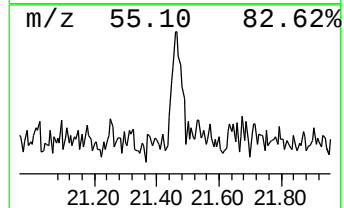
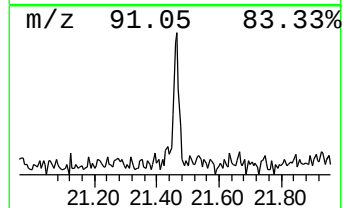
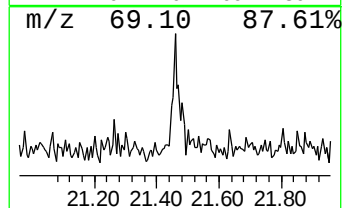
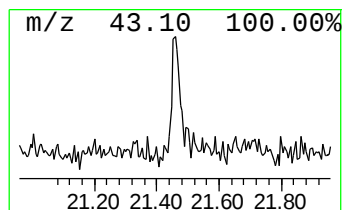
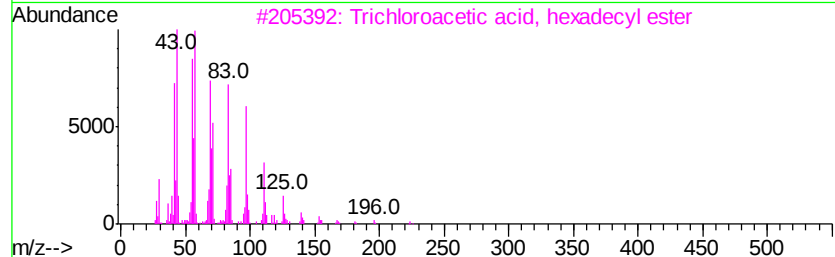
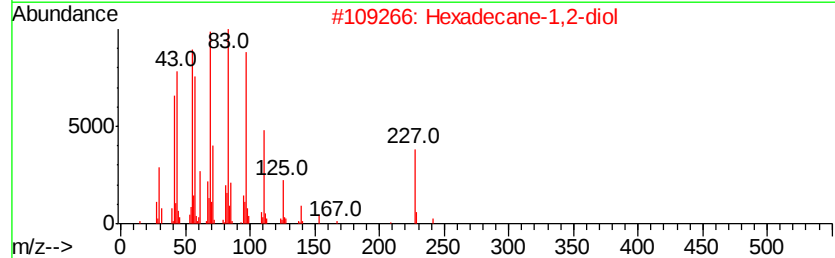
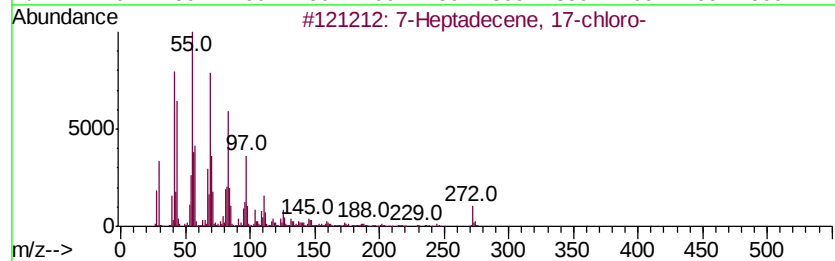
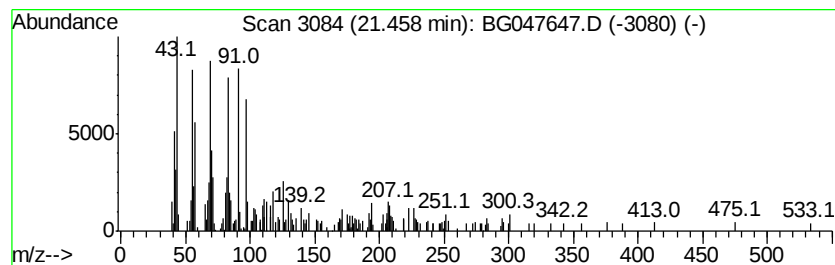
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 7-Heptadecene, 17-chloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.46	3.75 ng/ul	94604	Chrysene-d12	21.85
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	7-Heptadecene, 17-chloro-	272	C17H33Cl	056554-79-1 81
2	Hexadecane-1,2-diol	258	C16H34O2	006920-24-7 72
3	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1 72
4	2-n-Hexylthiolane, S,S-dioxide	204	C10H20O2S	071053-04-8 58
5	Cyclopentane, heneicosyl-	364	C26H52	006703-82-8 53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7-Heptadecene, 17...	21.46	3.8	ng/ul	94604	5	21.85	504013	20.0