

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101920\
 Data File : BG046991.D
 Acq On : 19 Oct 2020 17:41
 Operator : CG/JU
 Sample : L4259-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C5CF3

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-BG101520MA.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	3.481	19	24	31	rBV	15630	23923	1.25%	0.139%
2	3.757	68	71	73	rBV3	2570	2375	0.12%	0.014%
3	3.822	79	82	88	rVB3	2394	4475	0.23%	0.026%
4	3.916	97	98	103	rVB4	2470	2724	0.14%	0.016%
5	3.957	103	105	108	rBV3	1878	2590	0.14%	0.015%
6	4.092	126	128	133	rBV4	1897	2242	0.12%	0.013%
7	4.239	150	153	154	rBV	3096	3100	0.16%	0.018%
8	4.544	203	205	208	rBV2	2121	2103	0.11%	0.012%
9	4.691	227	230	232	rBV2	1954	2150	0.11%	0.013%
10	5.167	309	311	314	rVB2	2291	2115	0.11%	0.012%
11	6.330	508	509	514	rBV4	1669	2192	0.11%	0.013%
12	7.218	653	660	669	rBV2	62138	117776	6.17%	0.686%
13	7.388	679	689	699	rBV	174661	290673	15.22%	1.692%
14	7.600	717	725	732	rBV	206182	352765	18.48%	2.053%
15	7.647	732	733	739	rVB2	5137	8323	0.44%	0.048%
16	8.070	798	805	812	rBV	222063	362372	18.98%	2.109%
17	8.769	917	924	932	rVV2	167483	297011	15.56%	1.729%
18	9.227	994	1002	1012	rBV	232367	428275	22.43%	2.493%
19	9.650	1070	1074	1076	rBV4	2045	3090	0.16%	0.018%
20	9.956	1119	1126	1134	rVB	210435	377503	19.77%	2.197%
21	10.390	1196	1200	1205	rBV	1336	2774	0.15%	0.016%
22	10.490	1210	1217	1232	rBV	301189	557739	29.21%	3.246%
23	10.878	1276	1283	1293	rBV	305801	533066	27.92%	3.103%
24	11.013	1297	1306	1314	rBV2	22204	42450	2.22%	0.247%
25	12.459	1546	1552	1558	rBV4	4797	8286	0.43%	0.048%
26	13.175	1670	1674	1677	rVB	1857	2467	0.13%	0.014%
27	13.305	1691	1696	1697	rBV3	2388	2143	0.11%	0.012%
28	13.581	1738	1743	1747	rBV	7716	11043	0.58%	0.064%
29	14.098	1823	1831	1836	rBV	612815	899027	47.09%	5.233%
30	14.139	1836	1838	1845	rVB2	37196	47188	2.47%	0.275%
31	14.392	1874	1881	1888	rBV	690484	1069593	56.02%	6.226%
32	14.697	1925	1933	1940	rBV	536323	807738	42.31%	4.702%
33	14.879	1958	1964	1975	rBV2	61521	118310	6.20%	0.689%
34	15.537	2072	2076	2079	rVB3	1646	2415	0.13%	0.014%

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35	15.690	2094	2102	2110	rBV	890917	1399880	73.32%	8.148%
36	15.796	2114	2120	2129	rBV	287281	415576	21.77%	2.419%
37	15.925	2138	2142	2148	rVB3	12124	18894	0.99%	0.110%
38	16.254	2192	2198	2200	rVV3	2196	3125	0.16%	0.018%
39	16.442	2227	2230	2232	rBV2	2373	3552	0.19%	0.021%
40	16.471	2232	2235	2240	rVB4	4749	7563	0.40%	0.044%
41	16.965	2317	2319	2323	rBV	2091	3492	0.18%	0.020%
42	17.088	2335	2340	2343	rBV6	5819	8139	0.43%	0.047%
43	17.177	2351	2355	2360	rBV3	2447	4381	0.23%	0.026%
44	17.224	2360	2363	2364	rBV3	3037	3727	0.20%	0.022%
45	17.441	2393	2400	2410	rBV	667482	969194	50.76%	5.641%
46	17.541	2410	2417	2424	rBV2	1112436	1643308	86.07%	9.565%
47	17.641	2432	2434	2437	rVB2	2524	2042	0.11%	0.012%
48	17.682	2437	2441	2447	rBV5	6542	14594	0.76%	0.085%
49	18.075	2504	2508	2509	rVV2	2430	2337	0.12%	0.014%
50	18.111	2513	2514	2519	rVV2	1878	3037	0.16%	0.018%
51	18.152	2519	2521	2522	rVV2	3018	2138	0.11%	0.012%
52	18.193	2526	2528	2532	rVB3	2543	3048	0.16%	0.018%
53	18.316	2545	2549	2555	rBV4	39066	56954	2.98%	0.332%
54	18.399	2561	2563	2565	rVB3	2850	2180	0.11%	0.013%
55	18.522	2581	2584	2585	rVB2	2228	2231	0.12%	0.013%
56	18.546	2585	2588	2590	rBV3	2349	2432	0.13%	0.014%
57	18.593	2593	2596	2597	rBV2	2713	2797	0.15%	0.016%
58	18.616	2597	2600	2602	rBV4	3363	4214	0.22%	0.025%
59	18.804	2630	2632	2634	rBV2	2811	2895	0.15%	0.017%
60	18.922	2649	2652	2654	rBV3	1695	2599	0.14%	0.015%
61	19.139	2686	2689	2694	rBV6	2323	3885	0.20%	0.023%
62	19.239	2703	2706	2708	rBV3	5680	6364	0.33%	0.037%
63	19.315	2716	2719	2720	rBV4	3009	3596	0.19%	0.021%
64	19.333	2720	2722	2726	rVB3	3670	3659	0.19%	0.021%
65	19.456	2739	2743	2749	rBV2	16862	27259	1.43%	0.159%
66	19.597	2762	2767	2768	rVV5	6753	8909	0.47%	0.052%
67	19.615	2768	2770	2772	rVB2	4414	3809	0.20%	0.022%
68	19.715	2782	2787	2791	rBV2	12175	16947	0.89%	0.099%
69	19.820	2799	2805	2815	rBV	1293810	1909193	100.00%	11.113%
70	19.891	2815	2817	2822	rVB6	3672	4792	0.25%	0.028%
71	19.979	2830	2832	2835	rBV4	4732	2875	0.15%	0.017%

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72	20.020	2837	2839	2840	rBV2	5624	4910	0.26%	0.029%
73	20.132	2856	2858	2859	rBV2	5440	4896	0.26%	0.028%
74	20.150	2859	2861	2866	rVV5	11626	15965	0.84%	0.093%
75	20.191	2866	2868	2869	rVB2	6059	3409	0.18%	0.020%
76	20.296	2885	2886	2887	rBV	5116	3195	0.17%	0.019%
77	20.396	2901	2903	2904	rBV2	5710	3924	0.21%	0.023%
78	21.348	3061	3065	3079	rBV3	69467	178616	9.36%	1.040%
79	21.707	3119	3126	3136	rBV	607212	995438	52.14%	5.794%
80	22.323	3229	3231	3232	rBV2	6228	3927	0.21%	0.023%
81	23.146	3369	3371	3372	rBV2	7469	6434	0.34%	0.037%
82	23.980	3511	3513	3514	rBV2	6653	5840	0.31%	0.034%
83	24.010	3514	3518	3519	rBV4	16410	21549	1.13%	0.125%
84	24.104	3532	3534	3535	rBV2	6915	3956	0.21%	0.023%
85	24.727	3630	3640	3653	rVB	632992	1737221	90.99%	10.112%
86	24.950	3668	3678	3693	rVB2	364695	1060265	55.53%	6.171%
87	25.943	3845	3847	3848	rBV2	6703	5106	0.27%	0.030%
88	26.031	3860	3862	3864	rBV3	6412	3758	0.20%	0.022%
89	26.119	3867	3877	3884	rBV8	26090	79007	4.14%	0.460%
90	26.201	3890	3891	3893	rBV	7811	6649	0.35%	0.039%
91	26.278	3902	3904	3906	rBV3	6885	6007	0.31%	0.035%
92	27.805	4161	4164	4165	rBV3	8615	7989	0.42%	0.047%
93	29.110	4383	4386	4388	rBV4	9442	15221	0.80%	0.089%
94	29.591	4467	4468	4469	rBV	8110	4574	0.24%	0.027%
95	29.950	4528	4529	4533	rBV4	7780	7062	0.37%	0.041%
96	30.091	4552	4553	4554	rVB	10711	3776	0.20%	0.022%
97	30.291	4585	4587	4588	rBV2	7402	4931	0.26%	0.029%
98	30.496	4620	4622	4623	rBV2	6598	3807	0.20%	0.022%
99	31.642	4815	4817	4819	rBV3	6665	6874	0.36%	0.040%
100	32.200	4909	4912	4914	rBV4	7175	8110	0.42%	0.047%

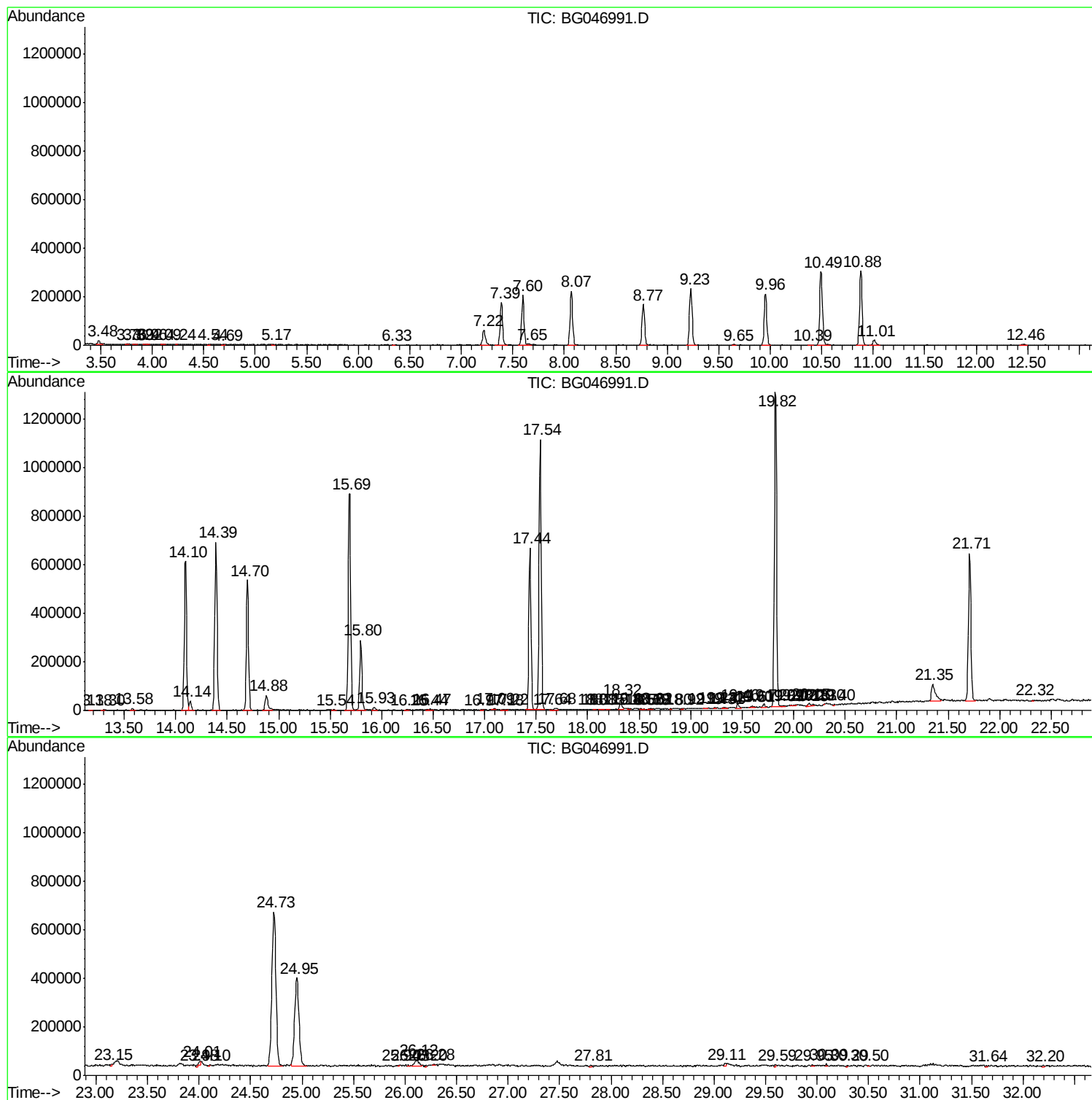
Sum of corrected areas: 17180049

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

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



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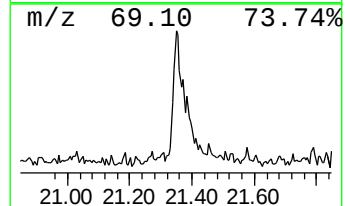
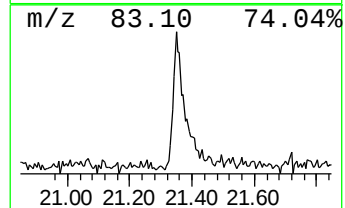
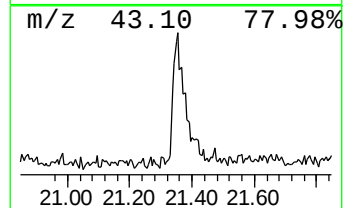
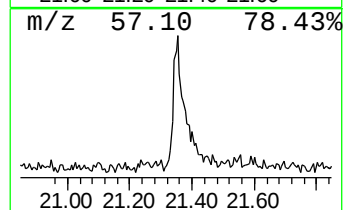
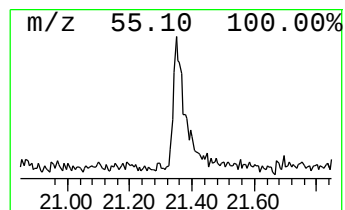
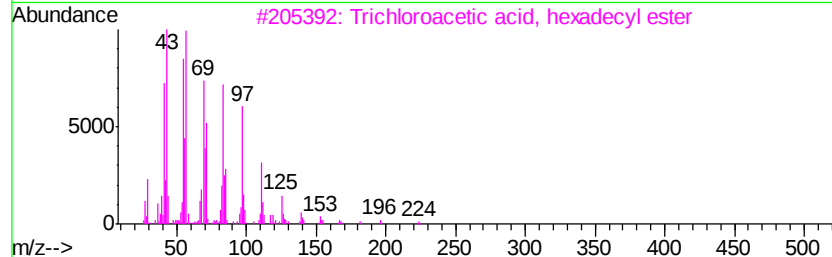
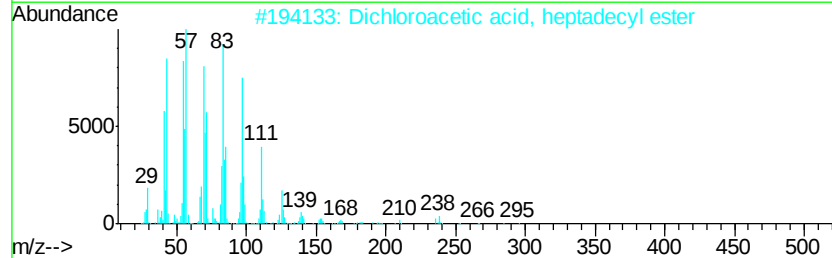
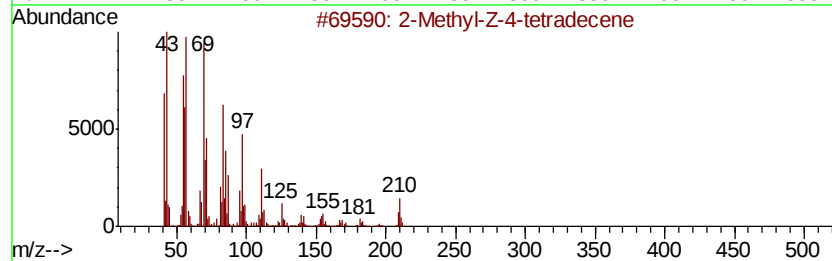
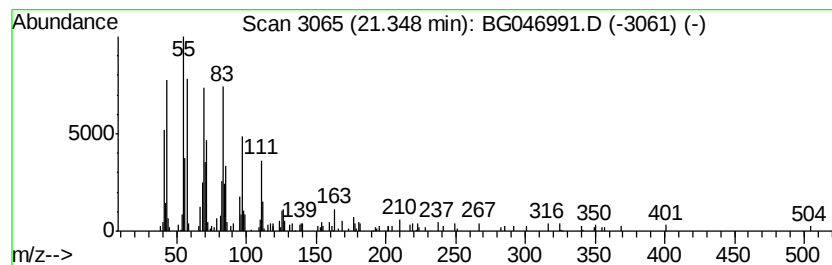
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

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.
21.35	3.59 ng/ul	178616	Chrysene-d12	21.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Methyl-Z-4-tetradecene	210	C15H30	1000130-78-3	93
2		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
4		17-Pentatriacontene	491	C35H70	006971-40-0	91
5		1-Pentadecene	210	C15H30	013360-61-7	70



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.35	3.6	ng/ul	178616	5	21.71	995438	20.0