

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
 Data File : BG047635.D
 Acq On : 8 Dec 2020 2:51
 Operator : CG/JU
 Sample : L4862-20
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BH3

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	3.534	29	33	38	rVB3	9008	12057	0.85%	0.092%
2	4.609	214	216	219	rVB2	2698	2558	0.18%	0.020%
3	4.738	237	238	242	rVB2	2417	2115	0.15%	0.016%
4	5.103	297	300	303	rBV	1835	2592	0.18%	0.020%
5	5.279	328	330	333	rVB	2308	2033	0.14%	0.016%
6	5.549	374	376	384	rVB	1161	2619	0.18%	0.020%
7	5.984	445	450	451	rBV	1619	2211	0.16%	0.017%
8	6.072	460	465	466	rBV	2005	2172	0.15%	0.017%
9	6.389	517	519	523	rBV	1679	2513	0.18%	0.019%
10	7.353	676	683	694	rBV	199982	388667	27.41%	2.967%
11	7.529	706	713	723	rBV	119240	206023	14.53%	1.573%
12	7.741	739	749	756	rBV	202528	355504	25.07%	2.714%
13	7.799	756	759	762	rVB	2662	3024	0.21%	0.023%
14	7.964	785	787	791	rBV	2182	2547	0.18%	0.019%
15	8.217	821	830	836	rBV	100266	174248	12.29%	1.330%
16	8.375	853	857	861	rBV	1582	2089	0.15%	0.016%
17	8.851	934	938	939	rBV	1937	1992	0.14%	0.015%
18	8.910	939	948	958	rVV	241521	419791	29.60%	3.205%
19	9.021	964	967	969	rVB	1760	2007	0.14%	0.015%
20	9.380	1021	1028	1038	rVB	197834	364691	25.72%	2.784%
21	9.533	1051	1054	1060	rVB	1264	2049	0.14%	0.016%
22	9.797	1093	1099	1104	rVB3	8021	12989	0.92%	0.099%
23	10.026	1136	1138	1144	rVB3	1611	2246	0.16%	0.017%
24	10.108	1144	1152	1162	rBV2	202342	367622	25.92%	2.806%
25	10.385	1196	1199	1201	rVB	1753	2078	0.15%	0.016%
26	10.455	1207	1211	1212	rBV	2495	2518	0.18%	0.019%
27	10.649	1237	1244	1255	rVB2	270989	488909	34.48%	3.732%
28	10.790	1264	1268	1271	rBV	1736	2570	0.18%	0.020%
29	10.908	1284	1288	1290	rBV	1688	2115	0.15%	0.016%
30	11.043	1302	1311	1319	rVV	125517	225233	15.88%	1.719%
31	11.166	1322	1332	1341	rVV2	204071	383063	27.01%	2.924%
32	12.030	1477	1479	1482	rVB2	2625	2091	0.15%	0.016%
33	12.059	1482	1484	1487	rBV2	1824	2135	0.15%	0.016%
34	12.188	1503	1506	1510	rBV2	1529	2148	0.15%	0.016%

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 Title : SVOA CALIBRATION

35	12.406	1540	1543	1546	rBV	1704	2308	0.16%	0.018%
36	12.606	1573	1577	1581	rBV2	3929	5272	0.37%	0.040%
37	13.657	1752	1756	1757	rBV	3226	3455	0.24%	0.026%
38	13.710	1762	1765	1773	rBV2	6435	9985	0.70%	0.076%
39	13.775	1773	1776	1779	rBV2	1811	1989	0.14%	0.015%
40	14.227	1846	1853	1858	rBV	506574	759478	53.55%	5.798%
41	14.274	1858	1861	1868	rVB2	99655	134051	9.45%	1.023%
42	14.533	1898	1905	1913	rVB	507092	805355	56.79%	6.148%
43	14.715	1933	1936	1937	rBV2	3041	2509	0.18%	0.019%
44	14.832	1949	1956	1963	rBV	208046	336641	23.74%	2.570%
45	15.003	1978	1985	1997	rBV2	259677	439197	30.97%	3.353%
46	15.232	2020	2024	2029	rVB3	4514	6833	0.48%	0.052%
47	15.455	2061	2062	2066	rVB3	2372	2719	0.19%	0.021%
48	15.649	2093	2095	2100	rVB	2937	2834	0.20%	0.022%
49	15.819	2117	2124	2135	rBV	661551	1029165	72.57%	7.857%
50	15.925	2137	2142	2152	rBV	273974	404203	28.50%	3.086%
51	16.060	2161	2165	2170	rVB	11011	13517	0.95%	0.103%
52	16.148	2178	2180	2183	rVB	2121	2322	0.16%	0.018%
53	16.272	2199	2201	2207	rVB2	1877	2700	0.19%	0.021%
54	16.342	2211	2213	2215	rBV2	2158	2141	0.15%	0.016%
55	16.395	2219	2222	2223	rBV	1938	2252	0.16%	0.017%
56	16.483	2236	2237	2240	rBV	2669	3202	0.23%	0.024%
57	16.548	2245	2248	2250	rBV	1529	2212	0.16%	0.017%
58	16.595	2255	2256	2261	rVB2	4666	4793	0.34%	0.037%
59	16.671	2266	2269	2272	rVB	2491	2870	0.20%	0.022%
60	16.695	2272	2273	2277	rBV	1746	2604	0.18%	0.020%
61	16.801	2287	2291	2293	rVB4	5803	6240	0.44%	0.048%
62	17.012	2321	2327	2329	rBV	1533	2816	0.20%	0.021%
63	17.053	2331	2334	2337	rBV	2206	2447	0.17%	0.019%
64	17.300	2375	2376	2380	rBV2	2384	2503	0.18%	0.019%
65	17.347	2382	2384	2385	rBV	3285	2478	0.17%	0.019%
66	17.470	2403	2405	2408	rBV	2735	2522	0.18%	0.019%
67	17.570	2416	2422	2430	rVB	301217	460798	32.49%	3.518%
68	17.670	2432	2439	2448	rBV	789481	1185886	83.62%	9.053%
69	17.764	2454	2455	2459	rBV	3282	2634	0.19%	0.020%
70	17.835	2464	2467	2472	rVB	2794	5409	0.38%	0.041%
71	17.893	2474	2477	2478	rBV	3251	2719	0.19%	0.021%

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72	17.940	2482	2485	2486	rBV	2142	2196	0.15%	0.017%
73	18.111	2512	2514	2516	rVB2	2705	2303	0.16%	0.018%
74	18.134	2516	2518	2522	rBV2	2874	3102	0.22%	0.024%
75	18.222	2530	2533	2535	rBV2	2418	2668	0.19%	0.020%
76	18.369	2554	2558	2563	rBV	3659	5530	0.39%	0.042%
77	18.428	2563	2568	2570	rBV2	3783	5745	0.41%	0.044%
78	18.452	2570	2572	2575	rVB2	2233	2017	0.14%	0.015%
79	18.857	2638	2641	2643	rBV2	3675	3903	0.28%	0.030%
80	19.509	2749	2752	2755	rBV3	2528	3615	0.25%	0.028%
81	19.574	2760	2763	2767	rVV3	6513	9081	0.64%	0.069%
82	19.638	2772	2774	2775	rBV2	3810	2304	0.16%	0.018%
83	19.685	2780	2782	2783	rVB2	3698	2259	0.16%	0.017%
84	19.721	2786	2788	2790	rBV3	3361	3488	0.25%	0.027%
85	19.774	2795	2797	2800	rVB4	3594	2581	0.18%	0.020%
86	19.803	2800	2802	2803	rBV2	3597	2364	0.17%	0.018%
87	19.826	2803	2806	2812	rVB3	9199	15739	1.11%	0.120%
88	19.938	2819	2825	2832	rVB	996792	1418128	100.00%	10.826%
89	20.114	2852	2855	2856	rVB3	3307	2943	0.21%	0.022%
90	20.232	2873	2875	2879	rVV4	6255	6402	0.45%	0.049%
91	20.273	2879	2882	2884	rVB4	11524	10753	0.76%	0.082%
92	20.432	2905	2909	2911	rBV3	5210	6691	0.47%	0.051%
93	21.231	3043	3045	3049	rVV5	13779	14267	1.01%	0.109%
94	21.272	3049	3052	3056	rVB6	15340	20347	1.43%	0.155%
95	21.460	3080	3084	3095	rVB3	51219	103368	7.29%	0.789%
96	21.636	3113	3114	3116	rBV2	7352	3183	0.22%	0.024%
97	21.848	3144	3150	3160	rVB2	288178	499715	35.24%	3.815%
98	24.985	3673	3684	3698	rVB	456874	1292777	91.16%	9.869%
99	25.208	3714	3722	3735	rVB	179115	527432	37.19%	4.027%
100	29.580	4464	4466	4469	rBV4	10985	13793	0.97%	0.105%

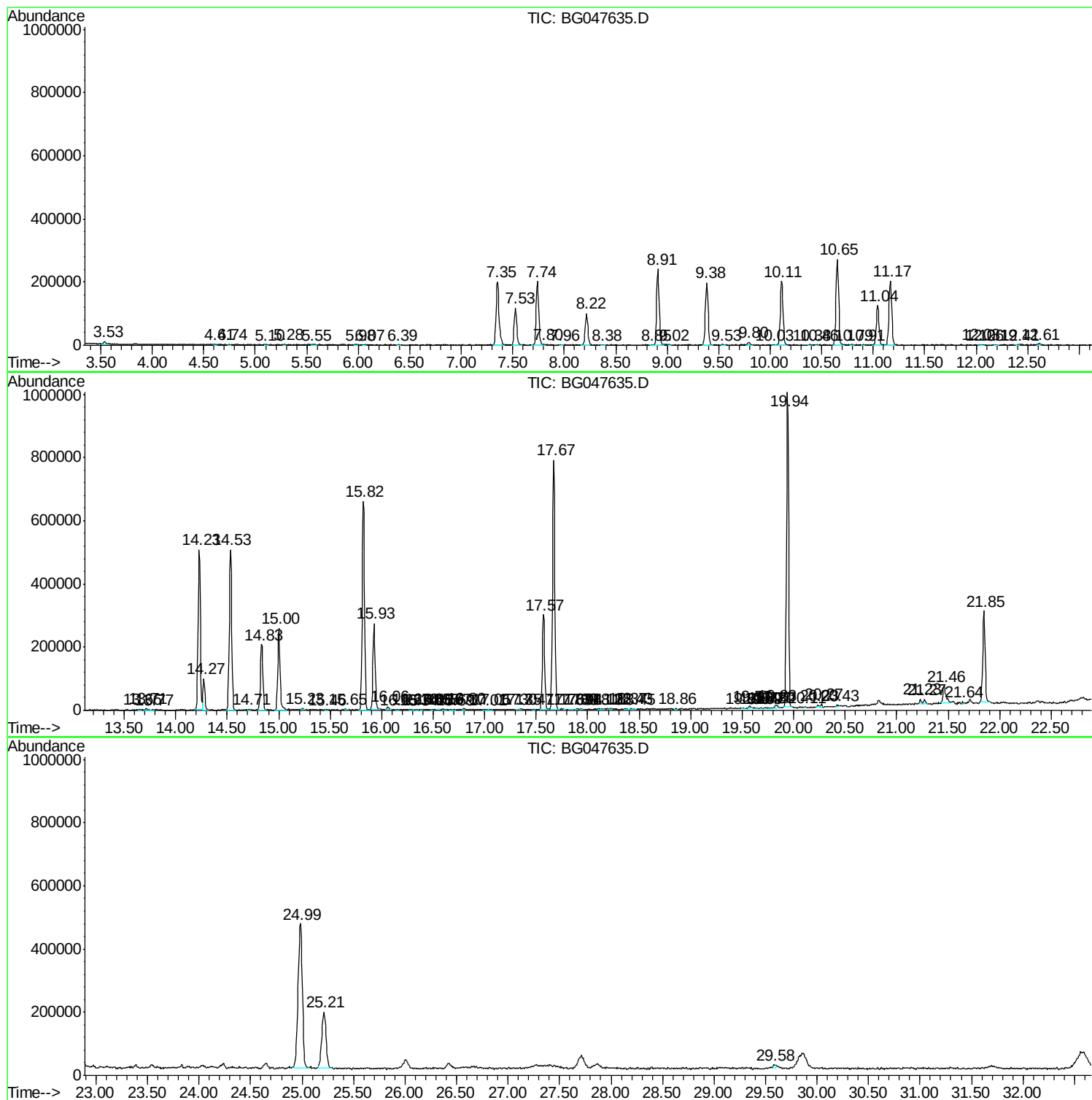
Sum of corrected areas: 13098972

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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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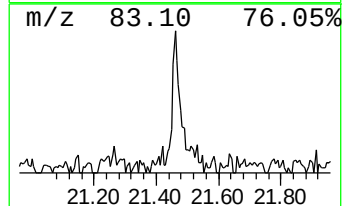
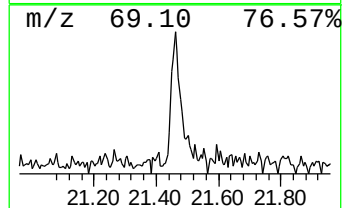
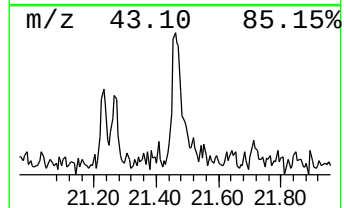
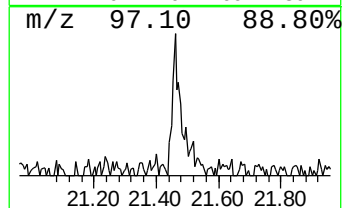
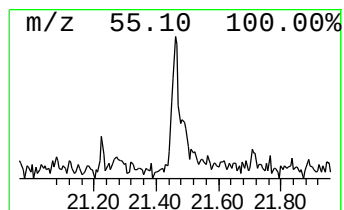
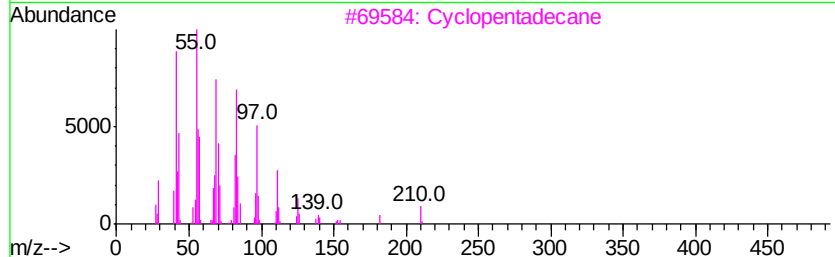
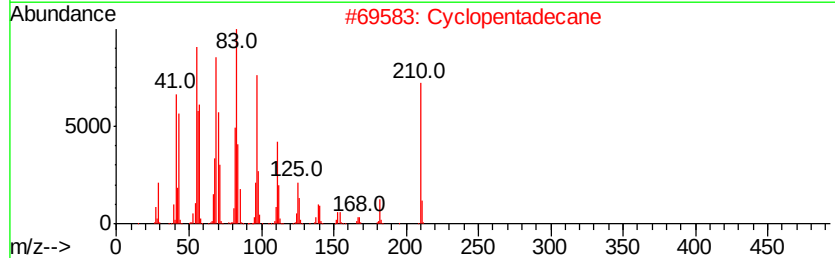
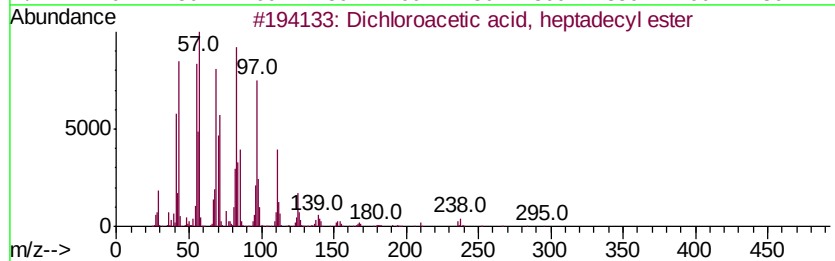
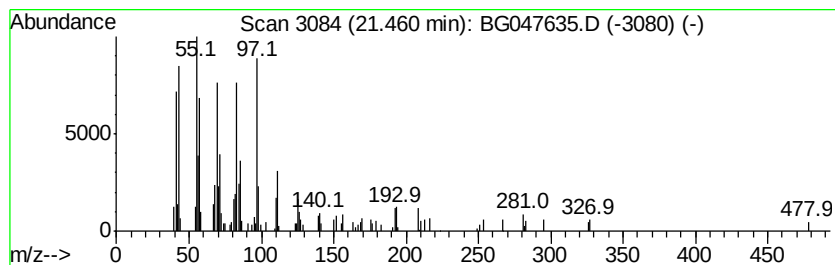
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Dichloroacetic acid, heptad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.46	4.14 ng/ul	103368	Chrysene-d12	21.85		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	64	
2	Cyclopentadecane	210	C15H30	000295-48-7	62	
3	Cyclopentadecane	210	C15H30	000295-48-7	58	
4	1-Heptacosanol	396	C27H56O	002004-39-9	52	
5	3-Heptene, 4-propyl-	140	C10H20	004485-13-6	49	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dichloroacetic ac...	21.46	4.1	ng/ul	103368	5	21.85	499715	20.0