

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030816\
 Data File : BG021364.D
 Acq On : 8 Mar 2016 13:14
 Operator : UM/SJ
 Sample : H1655-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MS-SS-G70

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:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.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	3.263	69	72	78	rVB2	3325	3943	1.54%	0.129%
2	3.533	114	118	123	rVB2	2052	3235	1.26%	0.106%
3	3.903	179	181	185	rVB2	630	488	0.19%	0.016%
4	4.485	279	280	283	rVB2	541	442	0.17%	0.014%
5	4.514	283	285	287	rBV	534	485	0.19%	0.016%
6	4.620	302	303	308	rVB2	334	415	0.16%	0.014%
7	4.738	321	323	326	rVB2	440	442	0.17%	0.014%
8	4.885	346	348	352	rVB2	462	425	0.17%	0.014%
9	5.131	388	390	393	rVB2	549	612	0.24%	0.020%
10	5.161	393	395	397	rBB	556	421	0.16%	0.014%
11	5.184	397	399	400	rBV	580	516	0.20%	0.017%
12	5.208	400	403	404	rBV	869	741	0.29%	0.024%
13	5.284	414	416	419	rVB	578	571	0.22%	0.019%
14	5.425	439	440	445	rBB	411	541	0.21%	0.018%
15	5.801	501	504	506	rBV	531	472	0.18%	0.015%
16	5.854	508	513	515	rBB2	381	544	0.21%	0.018%
17	7.276	748	755	763	rBB	45070	77752	30.38%	2.543%
18	7.446	778	784	792	rBB	34294	54634	21.35%	1.787%
19	7.652	813	819	826	rBV	43976	72470	28.32%	2.370%
20	8.122	893	899	906	rBV	42573	70786	27.66%	2.315%
21	8.821	1012	1018	1026	rBB	54446	91030	35.57%	2.977%
22	9.285	1090	1097	1105	rBB	47045	79680	31.14%	2.606%
23	9.673	1159	1163	1167	rVB	1118	1627	0.64%	0.053%
24	10.008	1214	1220	1227	rBB	40233	67671	26.45%	2.213%
25	10.543	1303	1311	1318	rBV	54001	92048	35.97%	3.010%
26	10.930	1370	1377	1384	rBV	65163	113246	44.26%	3.703%
27	11.060	1393	1399	1410	rBB	52784	91205	35.64%	2.983%
28	12.499	1641	1644	1647	rBB	567	736	0.29%	0.024%
29	13.539	1818	1821	1824	rBB	1118	916	0.36%	0.030%
30	13.616	1828	1834	1838	rBB2	1745	2482	0.97%	0.081%
31	14.133	1916	1922	1926	rBV	100358	138670	54.19%	4.535%
32	14.180	1926	1930	1935	rVB	22278	31319	12.24%	1.024%
33	14.426	1966	1972	1980	rBB	108212	165136	64.53%	5.400%
34	14.609	1999	2003	2006	rVB	4625	5660	2.21%	0.185%

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35	14.732	2016	2024	2031	rBV2	96057	150076	58.65%	4.908%
36	14.797	2032	2035	2039	rVB	799	967	0.38%	0.032%
37	14.914	2049	2055	2063	rBV	41319	66232	25.88%	2.166%
38	15.055	2075	2079	2083	rVB2	623	856	0.33%	0.028%
39	15.102	2085	2087	2089	rBB2	571	437	0.17%	0.014%
40	15.137	2089	2093	2096	rBV3	4383	5353	2.09%	0.175%
41	15.220	2105	2107	2111	rBB	1208	1394	0.54%	0.046%
42	15.290	2116	2119	2121	rBB	526	480	0.19%	0.016%
43	15.513	2154	2157	2160	rVB	569	502	0.20%	0.016%
44	15.554	2160	2164	2169	rBB	7411	9080	3.55%	0.297%
45	15.625	2172	2176	2177	rVB	547	507	0.20%	0.017%
46	15.654	2178	2181	2186	rBB	316	418	0.16%	0.014%
47	15.719	2186	2192	2199	rBB2	134116	204876	80.06%	6.700%
48	15.772	2199	2201	2205	rBB	951	998	0.39%	0.033%
49	15.831	2206	2211	2217	rBB	40454	59133	23.11%	1.934%
50	15.954	2225	2232	2237	rBB3	3008	4954	1.94%	0.162%
51	16.048	2247	2248	2251	rBB	891	663	0.26%	0.022%
52	16.101	2256	2257	2262	rVB	883	1203	0.47%	0.039%
53	16.177	2267	2270	2273	rBB2	1015	1248	0.49%	0.041%
54	16.412	2306	2310	2314	rBV	7028	10426	4.07%	0.341%
55	16.753	2365	2368	2371	rBV	982	1264	0.49%	0.041%
56	17.200	2440	2444	2448	rVB	2840	3335	1.30%	0.109%
57	17.252	2450	2453	2455	rBV	1265	1298	0.51%	0.042%
58	17.288	2457	2459	2462	rBB	789	495	0.19%	0.016%
59	17.470	2484	2490	2495	rBV	125857	180945	70.71%	5.917%
60	17.511	2495	2497	2501	rVV2	11231	12597	4.92%	0.412%
61	17.570	2501	2507	2513	rVV2	137848	212576	83.07%	6.952%
62	17.875	2557	2559	2562	rVB	677	675	0.26%	0.022%
63	17.934	2565	2569	2570	rBV	503	515	0.20%	0.017%
64	18.028	2584	2585	2589	rBB	524	652	0.25%	0.021%
65	18.122	2600	2601	2603	rBV	740	419	0.16%	0.014%
66	18.181	2609	2611	2614	rVB	365	409	0.16%	0.013%
67	18.334	2630	2637	2641	rBV4	5485	7235	2.83%	0.237%
68	18.386	2643	2646	2649	rVV3	1001	1034	0.40%	0.034%
69	18.539	2669	2672	2675	rBV3	1301	1846	0.72%	0.060%
70	18.569	2675	2677	2680	rBV	632	575	0.22%	0.019%
71	18.757	2706	2709	2712	rBV	476	554	0.22%	0.018%

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72	18.833	2720	2722	2724	rBV	487	424	0.17%	0.014%
73	18.868	2724	2728	2732	rVB2	1800	2099	0.82%	0.069%
74	19.080	2762	2764	2766	rBV	421	429	0.17%	0.014%
75	19.209	2784	2786	2788	rVV2	473	409	0.16%	0.013%
76	19.250	2790	2793	2795	rVB2	666	673	0.26%	0.022%
77	19.374	2812	2814	2815	rBV	617	495	0.19%	0.016%
78	19.468	2827	2830	2833	rBV2	1234	1684	0.66%	0.055%
79	19.509	2833	2837	2843	rVB	15153	21749	8.50%	0.711%
80	19.567	2846	2847	2849	rBV	722	419	0.16%	0.014%
81	19.591	2849	2851	2854	rBV2	907	1058	0.41%	0.035%
82	19.620	2854	2856	2858	rVB2	757	705	0.28%	0.023%
83	19.650	2858	2861	2863	rBV	2520	2480	0.97%	0.081%
84	19.732	2871	2875	2878	rBV3	1093	1216	0.48%	0.040%
85	19.844	2886	2894	2904	rBV	164681	255891	100.00%	8.368%
86	19.996	2918	2920	2923	rVB3	861	815	0.32%	0.027%
87	20.026	2923	2925	2926	rBV	733	530	0.21%	0.017%
88	20.084	2933	2935	2938	rBV2	815	661	0.26%	0.022%
89	20.167	2945	2949	2954	rBV4	7066	9814	3.84%	0.321%
90	20.255	2962	2964	2965	rBV2	899	515	0.20%	0.017%
91	20.355	2978	2981	2985	rVB3	2503	3766	1.47%	0.123%
92	20.396	2985	2988	2990	rBV2	1343	1563	0.61%	0.051%
93	20.484	3001	3003	3004	rBV	1019	688	0.27%	0.022%
94	20.566	3015	3017	3020	rBV2	1121	810	0.32%	0.026%
95	20.743	3045	3047	3048	rVB2	1565	1045	0.41%	0.034%
96	21.354	3146	3151	3164	rVB2	19697	39718	15.52%	1.299%
97	21.730	3209	3215	3220	rVB2	124391	206273	80.61%	6.745%
98	24.750	3721	3729	3740	rBV	63521	174112	68.04%	5.694%
99	24.979	3758	3768	3780	rVB3	73335	209222	81.76%	6.842%
100	30.537	4712	4714	4715	rBV2	2012	1129	0.44%	0.037%

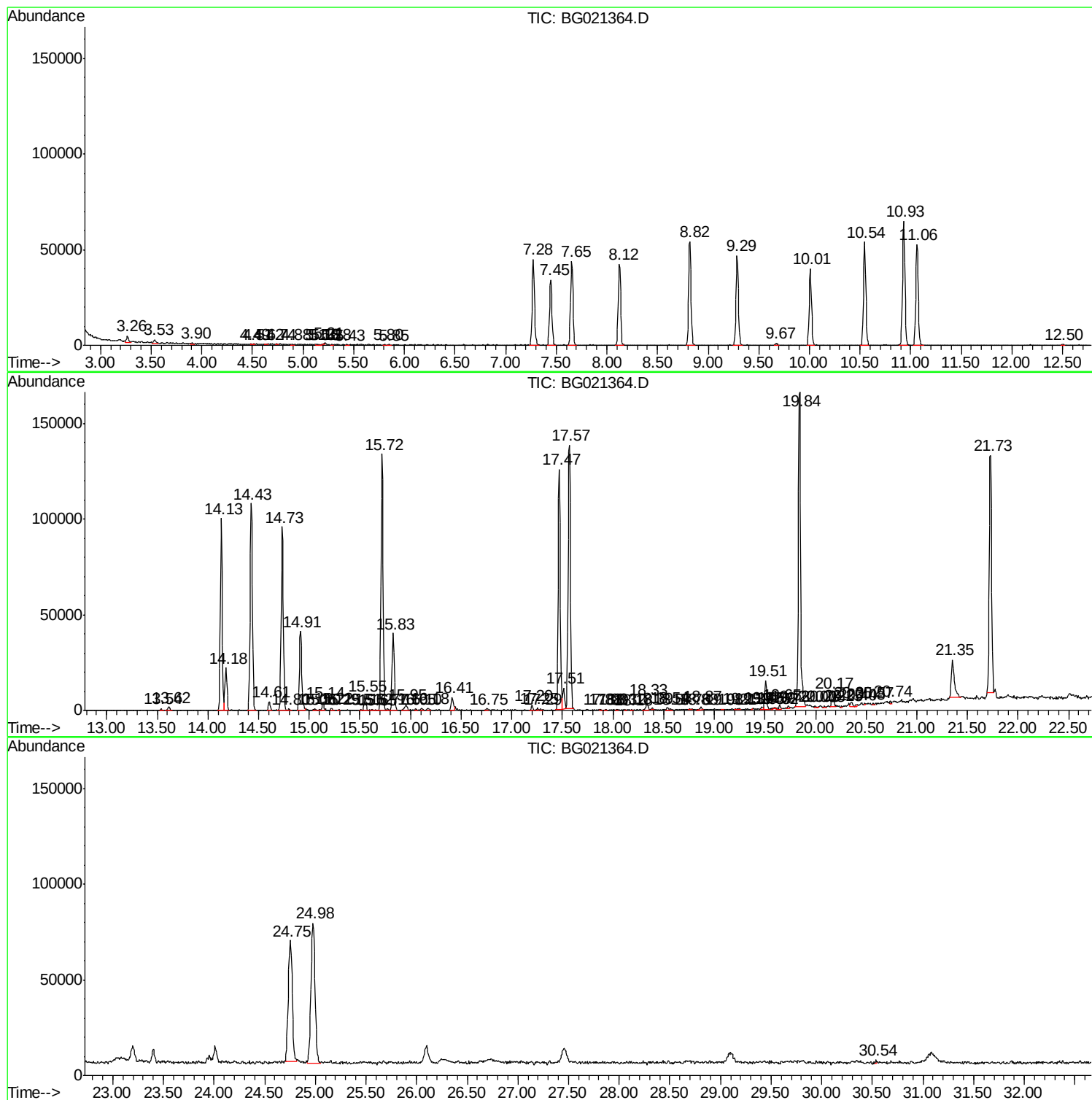
Sum of corrected areas: 3057980

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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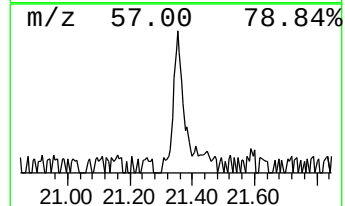
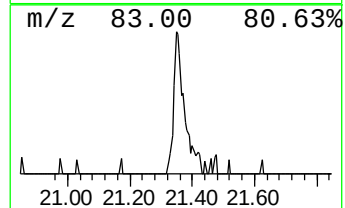
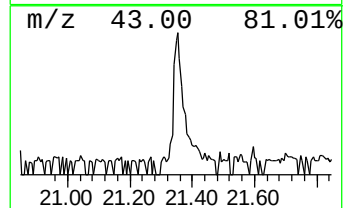
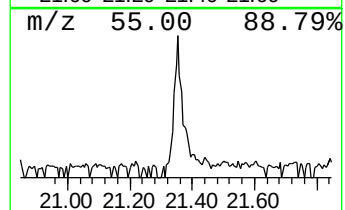
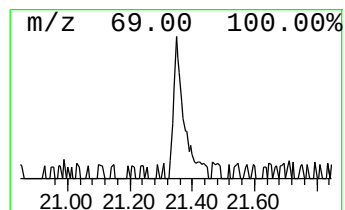
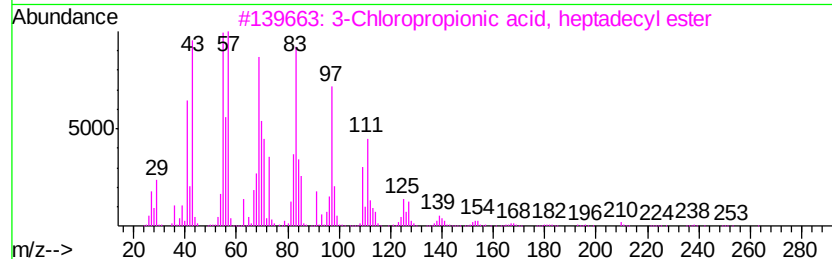
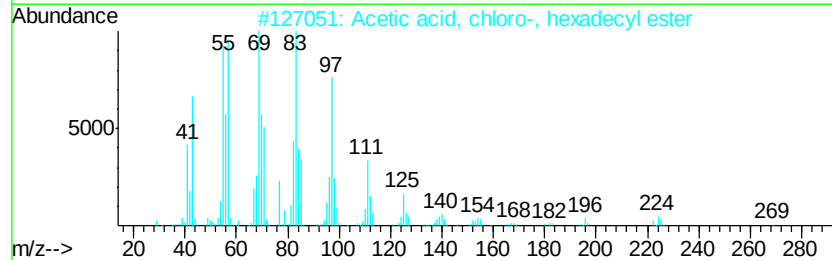
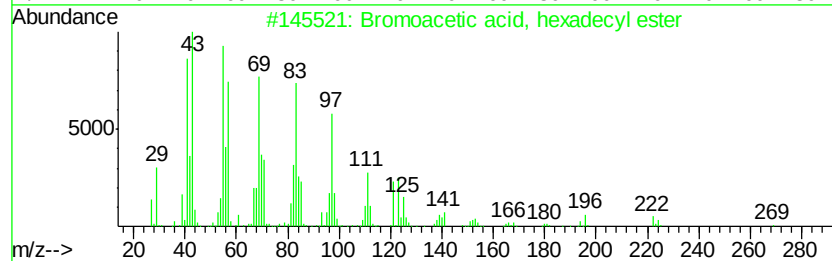
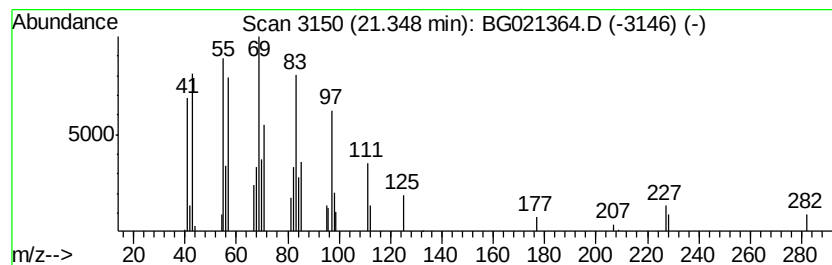
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Bromoacetic acid, hexadecyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.35	3.85 ng/ul	39718	Chrysene-d12	21.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	87
2		Acetic acid, chloro-, hexadecyl ...	318	C18H35ClO2	052132-58-8	86
3		3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	83
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	83
5		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Bromoacetic acid,...	21.35	3.9	ng/ul	39718	5	21.73	206273	20.0