

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011516\
 Data File : BM004022.D
 Acq On : 14 Jan 2016 20:56
 Operator : SJ/UM
 Sample : H1099-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC998

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_M\METHODS\SOM02.2-EPA-BM010116.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	3.128	4	7	13	rVB	5849	7210	0.82%	0.072%
2	6.845	633	639	650	rVB	132299	213275	24.15%	2.128%
3	6.998	660	665	675	rBB	112044	174637	19.77%	1.743%
4	7.198	693	699	707	rBB	149319	225776	25.56%	2.253%
5	7.663	772	778	786	rBB	146149	225455	25.53%	2.250%
6	8.375	894	899	910	rBV	178967	283549	32.11%	2.830%
7	8.822	969	975	984	rBB	139768	221283	25.06%	2.208%
8	9.234	1042	1045	1048	rBB	1314	1459	0.17%	0.015%
9	9.545	1092	1098	1105	rBB	114567	184861	20.93%	1.845%
10	10.081	1183	1189	1201	rBB	183233	296389	33.56%	2.958%
11	10.451	1245	1252	1261	rBB	232380	379761	43.00%	3.790%
12	10.592	1270	1276	1290	rBV	169921	285718	32.35%	2.851%
13	12.051	1521	1524	1527	rBB	1807	2368	0.27%	0.024%
14	13.139	1706	1709	1711	rBB	1487	1492	0.17%	0.015%
15	13.733	1804	1810	1814	rBV	349970	477613	54.08%	4.766%
16	13.774	1814	1817	1824	rVB	150693	197388	22.35%	1.970%
17	14.010	1851	1857	1871	rBB	407679	593429	67.19%	5.922%
18	14.221	1889	1893	1897	rBB	15085	18490	2.09%	0.185%
19	14.321	1904	1910	1918	rBB2	350586	520602	58.95%	5.195%
20	14.539	1942	1947	1964	rBB	104187	166948	18.90%	1.666%
21	14.663	1964	1968	1974	rBB2	2846	4388	0.50%	0.044%
22	14.716	1975	1977	1981	rBB	2138	2238	0.25%	0.022%
23	14.780	1984	1988	1990	rBB	1851	2137	0.24%	0.021%
24	14.839	1994	1998	2001	rBB	3980	5363	0.61%	0.054%
25	14.904	2007	2009	2013	rBB	2235	2367	0.27%	0.024%
26	15.121	2044	2046	2050	rBB	1115	1291	0.15%	0.013%
27	15.174	2050	2055	2060	rBB	28803	35294	4.00%	0.352%
28	15.239	2061	2066	2069	rBV2	1884	2795	0.32%	0.028%
29	15.316	2073	2079	2086	rVB	524276	761699	86.25%	7.601%
30	15.451	2097	2102	2109	rBB	110405	140838	15.95%	1.405%
31	15.557	2117	2120	2123	rBV2	7625	12407	1.40%	0.124%
32	15.616	2128	2130	2136	rVB	2164	2794	0.32%	0.028%
33	15.674	2137	2140	2144	rBB	3023	3936	0.45%	0.039%
34	15.727	2145	2149	2154	rBB3	3852	4967	0.56%	0.050%

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35	15.798	2157	2161	2164	rBB2	3876	4913	0.56%	0.049%
36	16.039	2197	2202	2213	rBV	29903	52526	5.95%	0.524%
37	16.380	2256	2260	2263	rBV	3346	5606	0.63%	0.056%
38	16.439	2266	2270	2273	rVB2	2174	2778	0.31%	0.028%
39	16.492	2277	2279	2282	rBV	2287	2463	0.28%	0.025%
40	16.545	2285	2288	2291	rBB	1832	2035	0.23%	0.020%
41	16.610	2296	2299	2303	rBB	1507	1559	0.18%	0.016%
42	16.827	2332	2336	2339	rBV	13067	14757	1.67%	0.147%
43	16.880	2341	2345	2350	rVB2	3628	5183	0.59%	0.052%
44	17.068	2371	2377	2383	rBV	426459	600948	68.05%	5.997%
45	17.110	2383	2384	2388	rVB	6391	5804	0.66%	0.058%
46	17.168	2388	2394	2405	rBV2	576655	803213	90.95%	8.016%
47	17.568	2459	2462	2466	rVB2	2444	2900	0.33%	0.029%
48	17.968	2524	2530	2533	rBV2	6970	8919	1.01%	0.089%
49	17.998	2533	2535	2540	rVB	1312	1388	0.16%	0.014%
50	18.139	2555	2559	2563	rBV2	2085	2902	0.33%	0.029%
51	18.180	2563	2566	2569	rVB	986	930	0.11%	0.009%
52	18.874	2681	2684	2687	rBV	1222	1428	0.16%	0.014%
53	19.109	2719	2724	2726	rBV	4712	5937	0.67%	0.059%
54	19.139	2726	2729	2734	rVB	13145	16033	1.82%	0.160%
55	19.362	2762	2767	2772	rBV	3472	4223	0.48%	0.042%
56	19.474	2780	2786	2797	rVB	655440	883151	100.00%	8.813%
57	20.003	2869	2876	2877	rBV	1816	3098	0.35%	0.031%
58	20.103	2891	2893	2896	rBV	1193	1360	0.15%	0.014%
59	20.162	2901	2903	2906	rVB	1403	1408	0.16%	0.014%
60	20.303	2924	2927	2929	rBV2	1732	1812	0.21%	0.018%
61	20.350	2931	2935	2939	rVB3	1443	2030	0.23%	0.020%
62	20.521	2960	2964	2968	rBV2	2919	3219	0.36%	0.032%
63	20.633	2978	2983	2986	rBV	1763	2274	0.26%	0.023%
64	20.674	2986	2990	2991	rBV3	842	1068	0.12%	0.011%
65	20.980	3037	3042	3054	rVV	97338	135550	15.35%	1.353%
66	21.056	3054	3055	3057	rVB2	2700	1276	0.14%	0.013%
67	21.186	3075	3077	3080	rVV	1736	1455	0.16%	0.015%
68	21.274	3086	3092	3097	rBV	448235	560815	63.50%	5.597%
69	21.309	3097	3098	3103	rVB2	7362	6353	0.72%	0.063%
70	21.386	3108	3111	3114	rBV2	4887	5073	0.57%	0.051%
71	21.421	3114	3117	3121	rBV	8582	10493	1.19%	0.105%

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72	21.580	3139	3144	3146	rBV4	3042	4495	0.51%	0.045%
73	21.868	3187	3193	3206	rBV3	17487	44326	5.02%	0.442%
74	22.309	3263	3268	3273	rBV2	13920	20379	2.31%	0.203%
75	22.439	3286	3290	3294	rBV2	8326	10053	1.14%	0.100%
76	22.809	3349	3353	3359	rBV2	18377	28571	3.24%	0.285%
77	23.368	3441	3448	3462	rVB	378043	701866	79.47%	7.004%
78	23.509	3464	3472	3482	rVV	264673	476366	53.94%	4.754%
79	24.015	3552	3558	3567	rVB	19020	36609	4.15%	0.365%
80	24.097	3568	3572	3579	rVV4	5561	11652	1.32%	0.116%
81	24.750	3677	3683	3689	rBV2	11330	25622	2.90%	0.256%
82	24.815	3690	3694	3705	rVB2	5627	11488	1.30%	0.115%
83	25.615	3824	3830	3837	rVB3	8834	22043	2.50%	0.220%

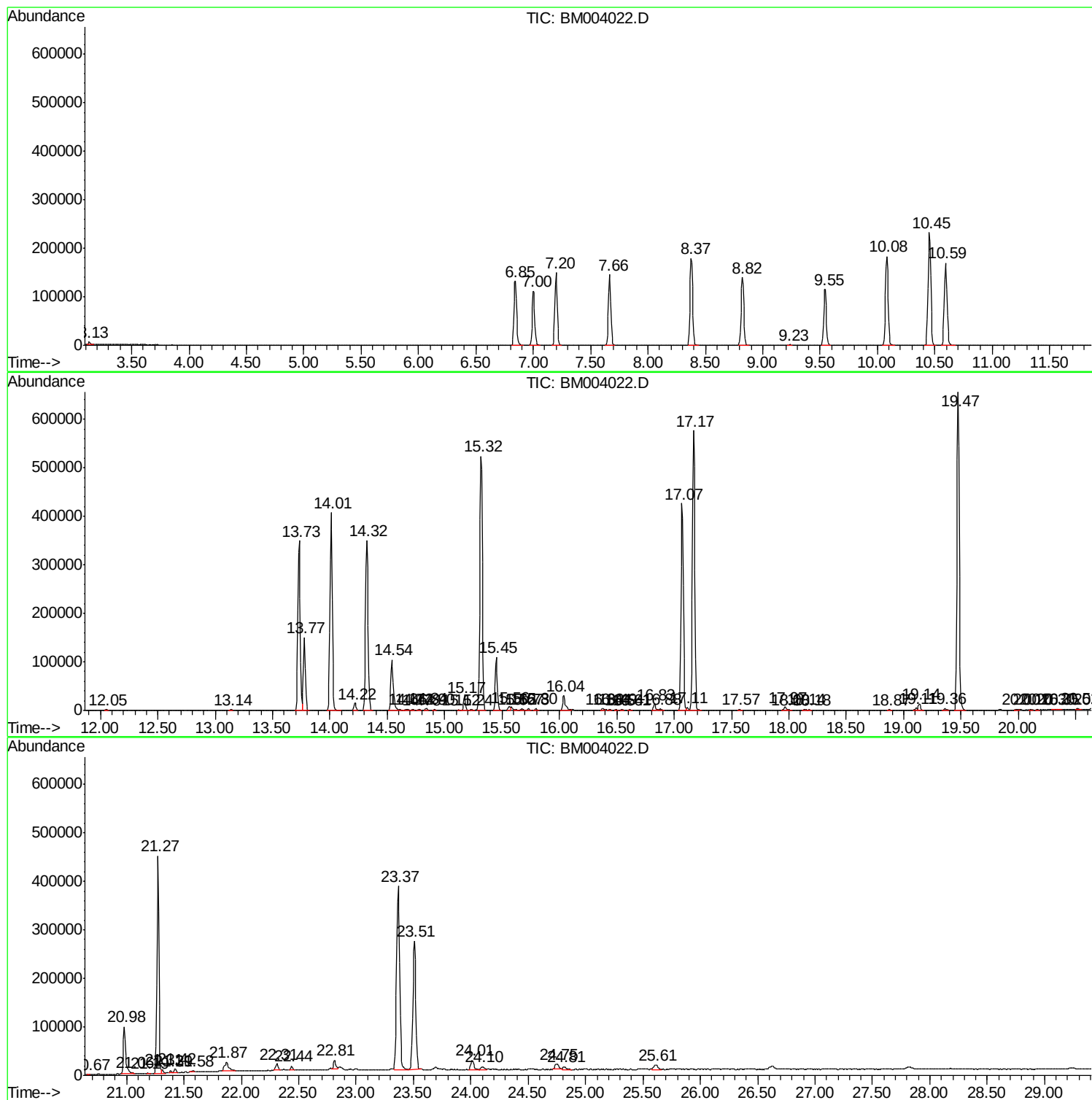
Sum of corrected areas: 10020567

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

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



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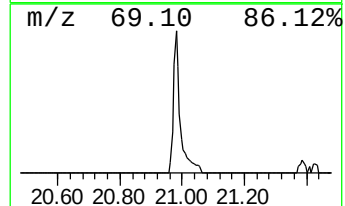
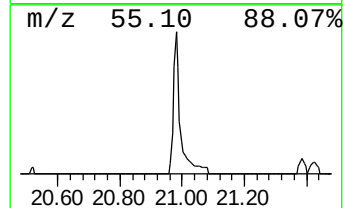
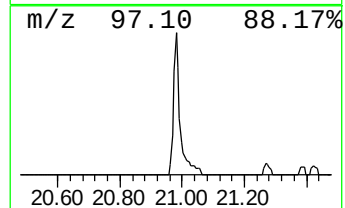
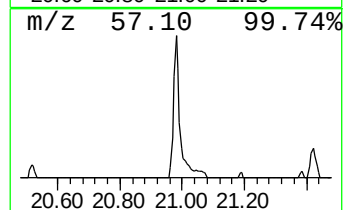
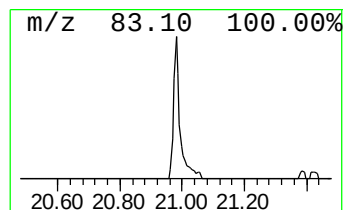
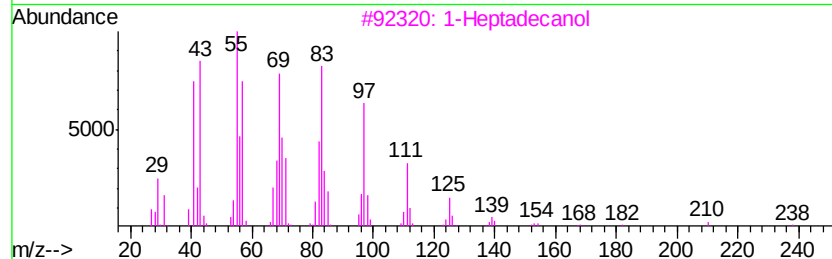
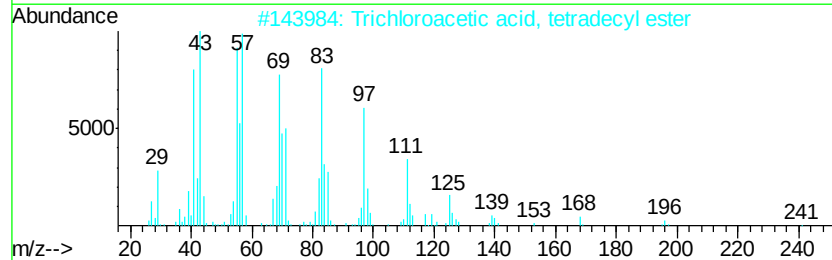
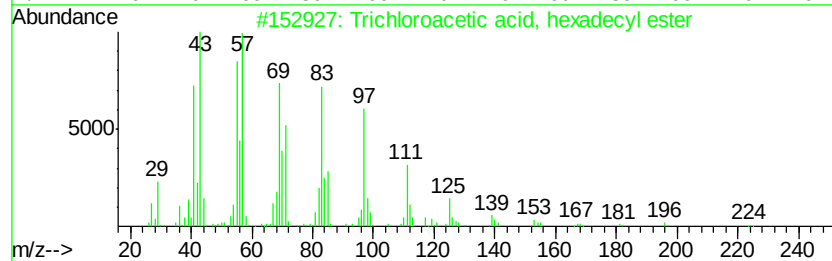
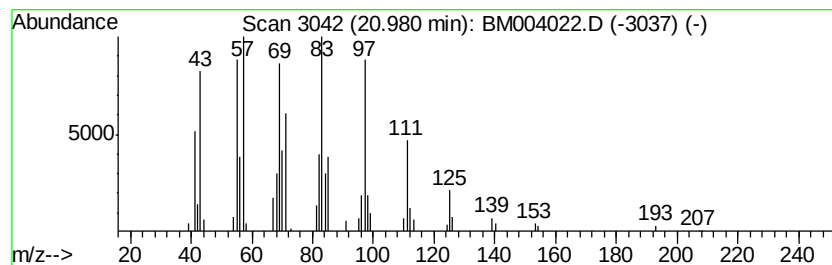
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.98	4.83 ng/ul	135550	Chrysene-d12	21.27		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
2		Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	90
3		1-Heptadecanol	256	C17H36O	001454-85-9	90
4		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	90
5		1-Hexadecanol	242	C16H34O	036653-82-4	87



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic a...	20.98	4.8	ng/ul	135550	5	21.27	560815	20.0