

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011516\
 Data File : BM004023.D
 Acq On : 14 Jan 2016 21:32
 Operator : SJ/UM
 Sample : H1099-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC999

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	3	7	14	rVB	7648	9828	0.82%	0.078%
2	3.416	53	56	62	rVB2	1274	2540	0.21%	0.020%
3	6.846	633	639	652	rBB	180745	290509	24.35%	2.317%
4	7.004	660	666	675	rBV	150182	233181	19.55%	1.860%
5	7.198	693	699	708	rBB	198633	303120	25.41%	2.418%
6	7.663	772	778	786	rBB	159224	245284	20.56%	1.957%
7	8.375	893	899	911	rBV	241386	390142	32.71%	3.112%
8	8.822	969	975	983	rBV	189329	299316	25.09%	2.388%
9	8.969	997	1000	1008	rBB	2569	4643	0.39%	0.037%
10	9.539	1092	1097	1107	rBB	155047	255089	21.38%	2.035%
11	9.645	1111	1115	1118	rBB	1068	1503	0.13%	0.012%
12	10.081	1183	1189	1201	rBB	248091	399378	33.48%	3.186%
13	10.451	1245	1252	1261	rBB	250059	411115	34.47%	3.279%
14	10.592	1270	1276	1290	rBV	247165	415565	34.84%	3.315%
15	12.051	1520	1524	1528	rBB	2838	3817	0.32%	0.030%
16	13.733	1804	1810	1814	rBV	460368	647132	54.25%	5.162%
17	13.780	1814	1818	1825	rVB	271049	360366	30.21%	2.875%
18	14.010	1851	1857	1871	rBV	531225	795269	66.67%	6.344%
19	14.222	1889	1893	1896	rBB	11996	14397	1.21%	0.115%
20	14.322	1904	1910	1917	rBB2	383855	562985	47.20%	4.491%
21	14.539	1941	1947	1965	rBV	168908	264509	22.17%	2.110%
22	14.657	1965	1967	1974	rVB3	2088	3741	0.31%	0.030%
23	14.721	1975	1978	1980	rBB	1554	1378	0.12%	0.011%
24	14.839	1995	1998	2001	rBB	2819	3230	0.27%	0.026%
25	14.910	2007	2010	2012	rBB	1621	1324	0.11%	0.011%
26	15.121	2043	2046	2050	rBB	2568	2919	0.24%	0.023%
27	15.174	2051	2055	2059	rBB	21994	25427	2.13%	0.203%
28	15.233	2062	2065	2067	rBV	1164	1230	0.10%	0.010%
29	15.316	2073	2079	2087	rBB	710391	1014411	85.04%	8.092%
30	15.451	2097	2102	2111	rBB	164633	214381	17.97%	1.710%
31	15.563	2116	2121	2123	rBV3	8037	12411	1.04%	0.099%
32	15.616	2128	2130	2134	rBB	1533	1669	0.14%	0.013%
33	15.674	2138	2140	2142	rBB	1878	1684	0.14%	0.013%
34	15.727	2147	2149	2153	rBB	2479	2612	0.22%	0.021%

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35	15.792	2158	2160	2163	rBB	2907	2683	0.22%	0.021%
36	16.033	2197	2201	2213	rBV	22349	38385	3.22%	0.306%
37	16.380	2257	2260	2267	rBB	2453	4102	0.34%	0.033%
38	16.439	2267	2270	2273	rBB	1930	1472	0.12%	0.012%
39	16.545	2286	2288	2292	rBB	1287	1246	0.10%	0.010%
40	16.827	2332	2336	2340	rBV	12411	14736	1.24%	0.118%
41	16.880	2340	2345	2350	rVB3	2702	5139	0.43%	0.041%
42	17.068	2371	2377	2383	rBV2	472930	659624	55.30%	5.262%
43	17.168	2388	2394	2410	rVB2	767755	1096098	91.89%	8.743%
44	17.568	2457	2462	2466	rBV2	4440	5143	0.43%	0.041%
45	17.968	2527	2530	2534	rBV	6945	8168	0.68%	0.065%
46	19.109	2719	2724	2727	rBV	6574	8317	0.70%	0.066%
47	19.139	2727	2729	2733	rVB	3372	3365	0.28%	0.027%
48	19.362	2763	2767	2771	rBV	5362	6170	0.52%	0.049%
49	19.474	2780	2786	2796	rBV2	882392	1192843	100.00%	9.515%
50	20.521	2959	2964	2965	rBV2	1659	1295	0.11%	0.010%
51	20.980	3038	3042	3054	rBV2	46919	68604	5.75%	0.547%
52	21.192	3074	3078	3081	rVB	8714	9468	0.79%	0.076%
53	21.274	3086	3092	3098	rBV	495625	622697	52.20%	4.967%
54	21.386	3108	3111	3114	rBV3	4188	4260	0.36%	0.034%
55	21.421	3114	3117	3121	rVB	4838	4974	0.42%	0.040%
56	21.521	3132	3134	3136	rBV2	1377	1423	0.12%	0.011%
57	21.856	3188	3191	3193	rBV3	6637	7336	0.62%	0.059%
58	22.315	3265	3269	3273	rVB	9367	12543	1.05%	0.100%
59	22.445	3287	3291	3296	rVB	12757	16078	1.35%	0.128%
60	22.780	3344	3348	3351	rBV	5205	7902	0.66%	0.063%
61	22.815	3351	3354	3360	rVB2	11970	16214	1.36%	0.129%
62	23.368	3441	3448	3459	rVB	508287	931433	78.09%	7.430%
63	23.509	3465	3472	3481	rBV2	283696	530799	44.50%	4.234%
64	24.015	3553	3558	3564	rVB2	12075	22862	1.92%	0.182%
65	24.756	3678	3684	3690	rBV2	9368	20721	1.74%	0.165%
66	25.615	3826	3830	3837	rVB3	6822	14179	1.19%	0.113%

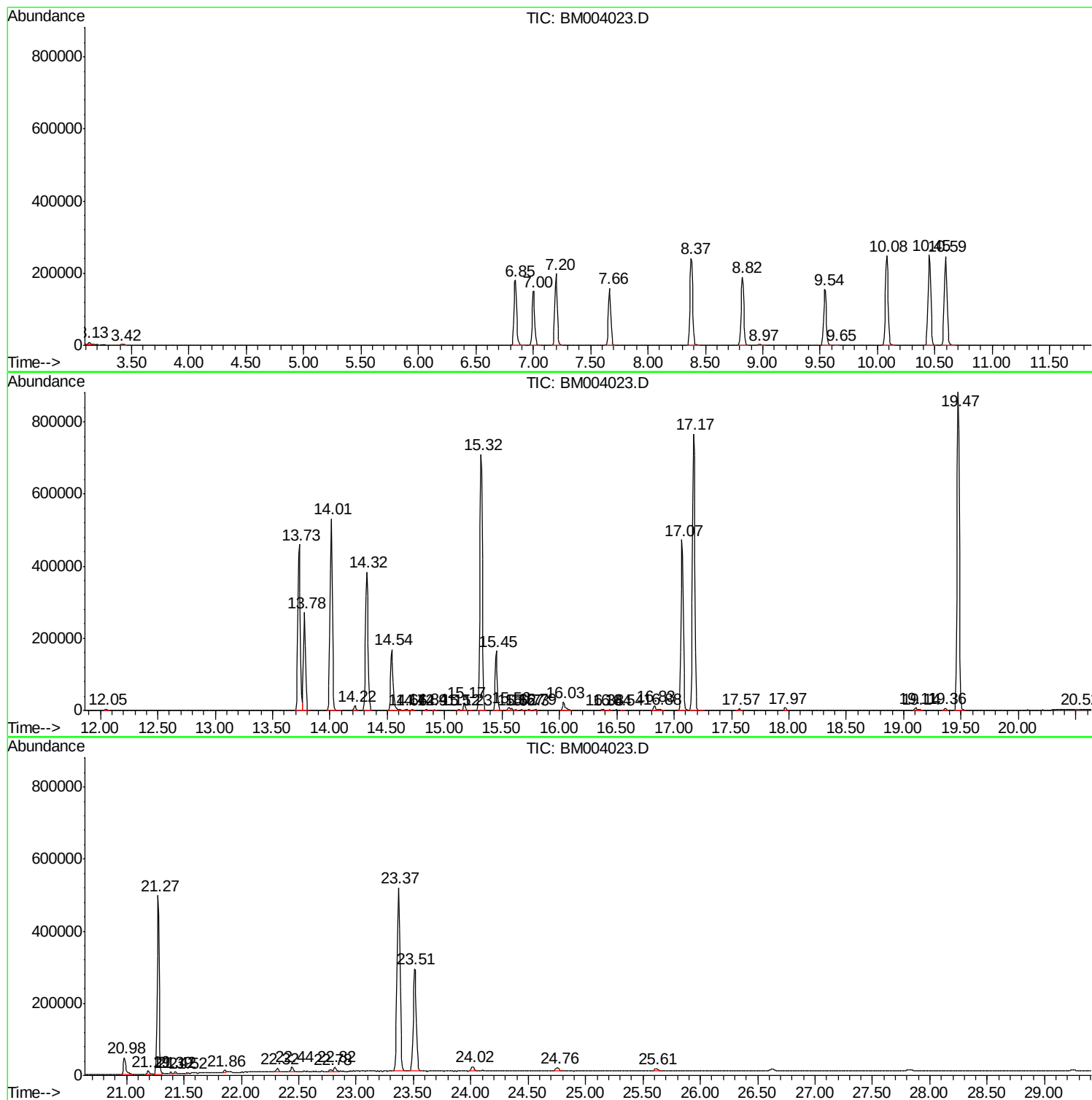
Sum of corrected areas: 12536384

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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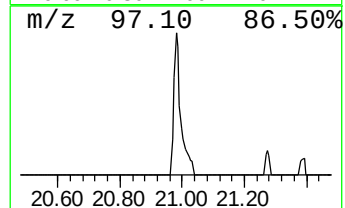
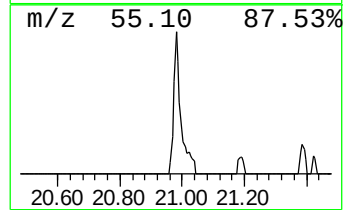
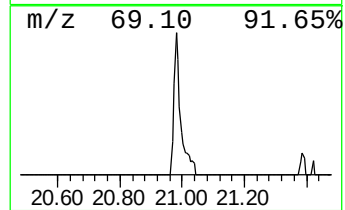
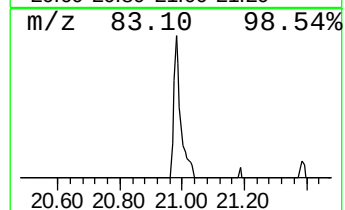
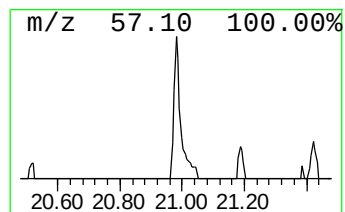
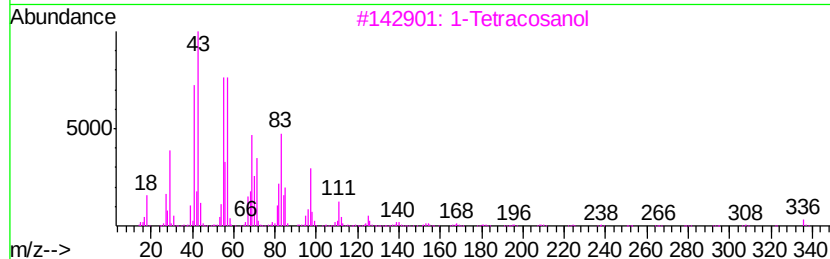
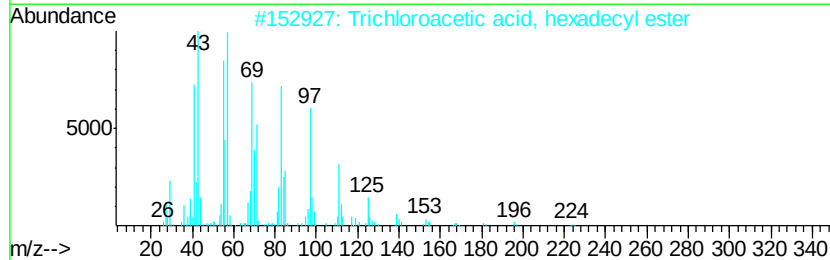
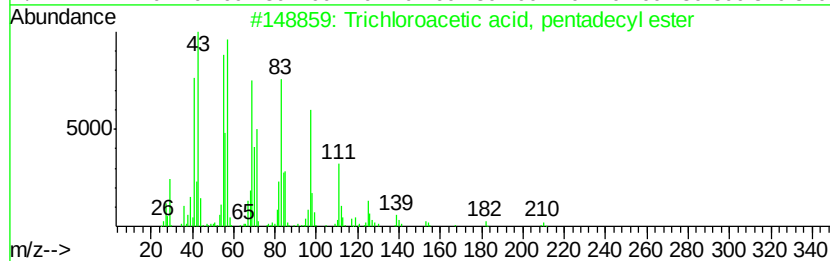
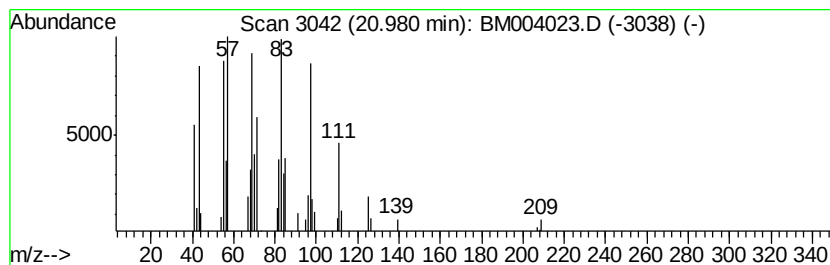
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.98	2.20 ng/ul	68604	Chrysene-d12	21.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
2		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
3		1-Tetracosanol	354	C24H50O	000506-51-4	90
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	86
5		9-Eicosene, (E)-	280	C20H40	074685-29-3	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic a...	20.98	2.2	ng/ul	68604	5	21.27	622697	20.0