

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011416\
 Data File : BM003992.D
 Acq On : 13 Jan 2016 19:45
 Operator : SJ/UM
 Sample : H1098-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC949

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	12	rVB	7220	9108	0.77%	0.078%
2	4.781	286	288	293	rBV	1337	2077	0.18%	0.018%
3	5.657	433	437	443	rVB	4780	6378	0.54%	0.055%
4	6.840	633	638	648	rBV	153904	248162	20.95%	2.124%
5	6.998	660	665	674	rBV	129747	198441	16.75%	1.699%
6	7.198	693	699	709	rBB	169111	258206	21.80%	2.210%
7	7.663	772	778	785	rBB	126402	190856	16.11%	1.634%
8	8.375	891	899	907	rBV	212072	332844	28.10%	2.849%
9	8.822	969	975	986	rBB	163709	256253	21.63%	2.194%
10	9.239	1042	1046	1050	rBB	1689	2363	0.20%	0.020%
11	9.539	1092	1097	1104	rBV	135312	215987	18.23%	1.849%
12	10.081	1183	1189	1201	rBB	213407	349446	29.50%	2.992%
13	10.451	1245	1252	1261	rBB	204481	325167	27.45%	2.784%
14	10.592	1270	1276	1287	rBV	214253	359008	30.30%	3.073%
15	12.051	1520	1524	1527	rBB2	2226	3281	0.28%	0.028%
16	13.139	1706	1709	1712	rBB	3401	3722	0.31%	0.032%
17	13.733	1804	1810	1814	rBV	420066	578767	48.85%	4.955%
18	13.780	1814	1818	1824	rVB	248388	336050	28.37%	2.877%
19	13.845	1827	1829	1832	rBB	1594	1251	0.11%	0.011%
20	14.010	1851	1857	1871	rBB	487380	712215	60.12%	6.097%
21	14.222	1888	1893	1897	rBB	18301	22997	1.94%	0.197%
22	14.321	1904	1910	1917	rVB2	307674	459642	38.80%	3.935%
23	14.539	1941	1947	1959	rBV	152740	238873	20.16%	2.045%
24	14.669	1964	1969	1975	rVV4	3072	6362	0.54%	0.054%
25	14.721	1975	1978	1981	rVB	2559	2883	0.24%	0.025%
26	14.780	1982	1988	1990	rBB	2316	2752	0.23%	0.024%
27	14.833	1994	1997	2002	rBV3	4139	6068	0.51%	0.052%
28	14.910	2005	2010	2013	rBB	2616	3300	0.28%	0.028%
29	15.121	2042	2046	2050	rBV	1292	2224	0.19%	0.019%
30	15.174	2050	2055	2060	rVV	32383	37134	3.13%	0.318%
31	15.239	2060	2066	2068	rBV2	2282	2485	0.21%	0.021%
32	15.316	2073	2079	2089	rVB	627639	908862	76.72%	7.781%
33	15.451	2097	2102	2110	rVB	156081	213111	17.99%	1.824%
34	15.557	2117	2120	2123	rBV2	8875	14178	1.20%	0.121%

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35	15.580	2123	2124	2128	rVV	7821	7105	0.60%	0.061%
36	15.616	2128	2130	2134	rVV	2342	2890	0.24%	0.025%
37	15.674	2137	2140	2143	rVB2	4289	4123	0.35%	0.035%
38	15.733	2146	2150	2155	rBB	4335	5791	0.49%	0.050%
39	15.798	2156	2161	2166	rBB2	4304	6111	0.52%	0.052%
40	16.039	2197	2202	2209	rBV	31676	54881	4.63%	0.470%
41	16.210	2228	2231	2234	rBB	999	1294	0.11%	0.011%
42	16.380	2254	2260	2263	rBV3	4135	6941	0.59%	0.059%
43	16.410	2263	2265	2267	rVV	2032	2157	0.18%	0.018%
44	16.445	2267	2271	2273	rVV	2429	2670	0.23%	0.023%
45	16.498	2276	2280	2284	rVB2	1915	2637	0.22%	0.023%
46	16.545	2284	2288	2292	rBB2	2652	2890	0.24%	0.025%
47	16.610	2294	2299	2302	rBV2	1682	2274	0.19%	0.019%
48	16.827	2332	2336	2340	rBV	14915	18495	1.56%	0.158%
49	16.880	2342	2345	2349	rVB	3485	4674	0.39%	0.040%
50	17.068	2371	2377	2382	rBV	411295	557627	47.07%	4.774%
51	17.110	2382	2384	2388	rVB	6056	6990	0.59%	0.060%
52	17.168	2388	2394	2406	rBV2	725781	997787	84.23%	8.542%
53	17.562	2458	2461	2464	rVB	2011	1938	0.16%	0.017%
54	17.945	2524	2526	2528	rBV	1361	1678	0.14%	0.014%
55	17.968	2528	2530	2532	rVB	2703	2043	0.17%	0.017%
56	17.998	2532	2535	2538	rVB	1911	2141	0.18%	0.018%
57	18.039	2538	2542	2545	rBV	2679	3150	0.27%	0.027%
58	18.139	2554	2559	2563	rVB2	2236	3312	0.28%	0.028%
59	18.180	2563	2566	2569	rBV	1180	1376	0.12%	0.012%
60	18.874	2680	2684	2689	rBV	1347	1671	0.14%	0.014%
61	19.104	2719	2723	2726	rBV	6376	8407	0.71%	0.072%
62	19.139	2726	2729	2734	rVB	12645	15565	1.31%	0.133%
63	19.362	2762	2767	2773	rBV	4787	6372	0.54%	0.055%
64	19.474	2780	2786	2798	rBV	861730	1184668	100.00%	10.142%
65	19.833	2845	2847	2852	rBV2	1034	1650	0.14%	0.014%
66	20.003	2872	2876	2880	rVB	2218	2980	0.25%	0.026%
67	20.109	2891	2894	2896	rVB2	1243	1404	0.12%	0.012%
68	20.162	2900	2903	2906	rBV	1642	1910	0.16%	0.016%
69	20.309	2923	2928	2930	rBV	1451	1797	0.15%	0.015%
70	20.351	2930	2935	2938	rBV	1603	2044	0.17%	0.017%
71	20.980	3038	3042	3054	rBV2	46789	73937	6.24%	0.633%

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72	21.186	3075	3077	3080	rVV2	1343	1388	0.12%	0.012%
73	21.274	3086	3092	3097	rBV	496566	637850	53.84%	5.460%
74	21.315	3097	3099	3103	rVB2	8124	8146	0.69%	0.070%
75	21.386	3109	3111	3115	rBV2	2442	2770	0.23%	0.024%
76	21.427	3115	3118	3120	rBV2	4891	5097	0.43%	0.044%
77	21.574	3140	3143	3144	rBV2	2366	2320	0.20%	0.020%
78	21.645	3153	3155	3159	rBV4	1759	2091	0.18%	0.018%
79	21.821	3179	3185	3186	rBV4	3419	6649	0.56%	0.057%
80	21.856	3188	3191	3203	rVB4	10309	26482	2.24%	0.227%
81	22.315	3265	3269	3274	rBV	18451	25473	2.15%	0.218%
82	22.774	3344	3347	3351	rBV2	5762	8167	0.69%	0.070%
83	22.821	3351	3355	3362	rVV2	20335	32500	2.74%	0.278%
84	23.374	3441	3449	3462	rVB	522345	964270	81.40%	8.255%
85	23.515	3465	3473	3483	rBV2	272661	498031	42.04%	4.264%
86	24.015	3553	3558	3566	rVB	22270	42714	3.61%	0.366%
87	24.756	3678	3684	3691	rBV2	18311	37137	3.13%	0.318%
88	25.621	3824	3831	3838	rVB2	11711	28251	2.38%	0.242%
89	26.632	3995	4003	4011	rVB5	9013	27263	2.30%	0.233%
90	27.362	4122	4127	4132	rVB5	5682	8835	0.75%	0.076%

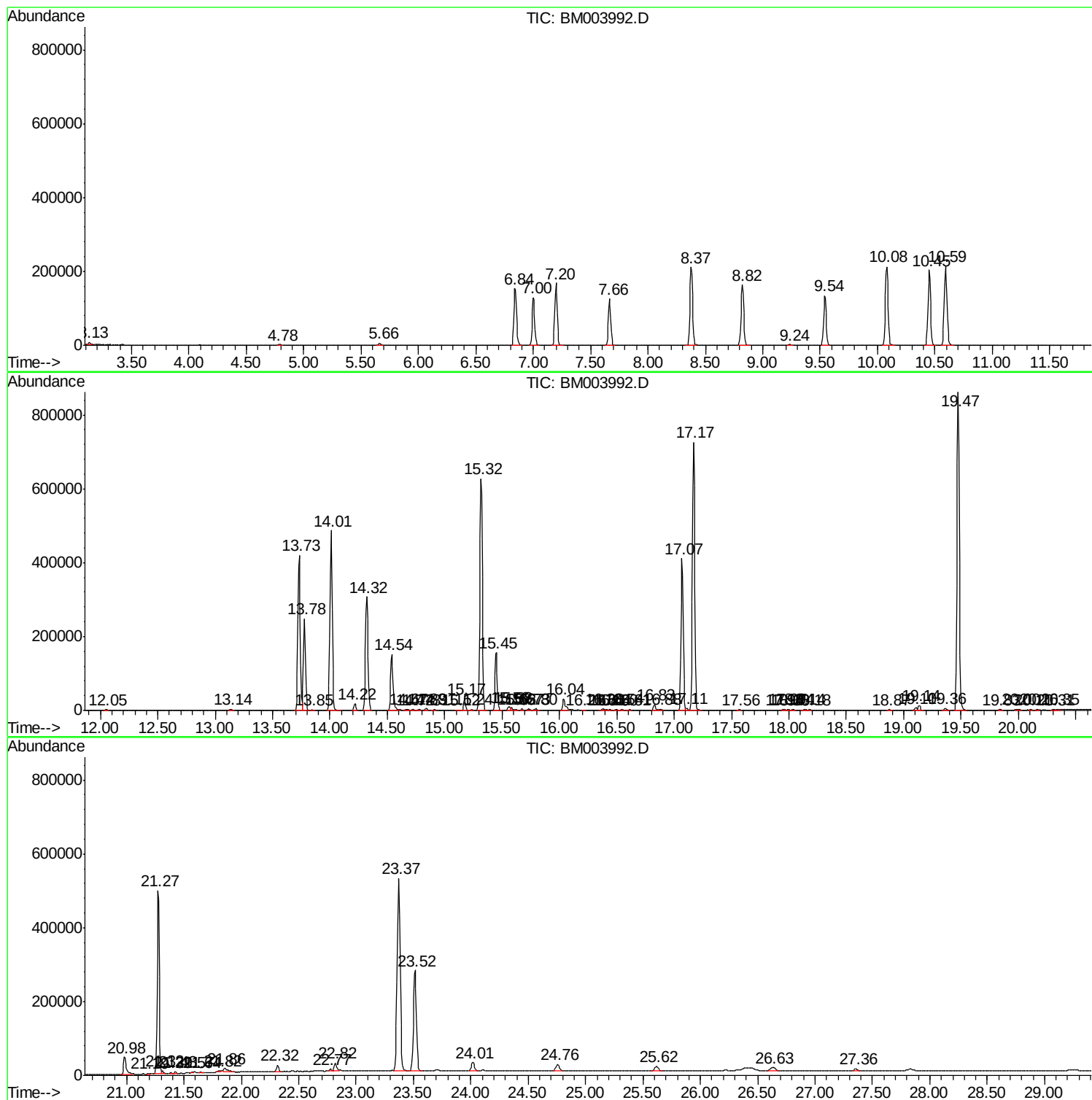
Sum of corrected areas: 11681267

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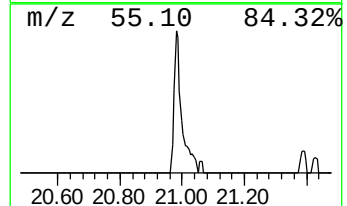
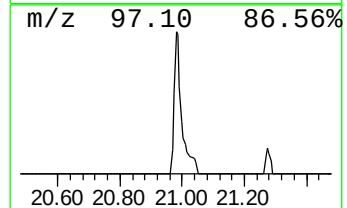
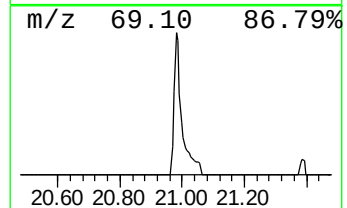
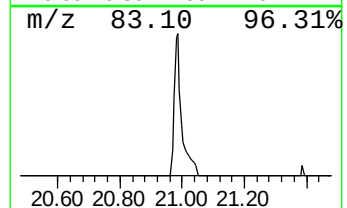
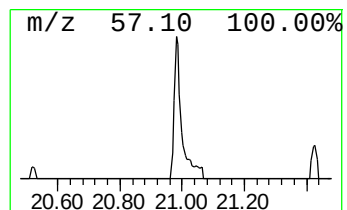
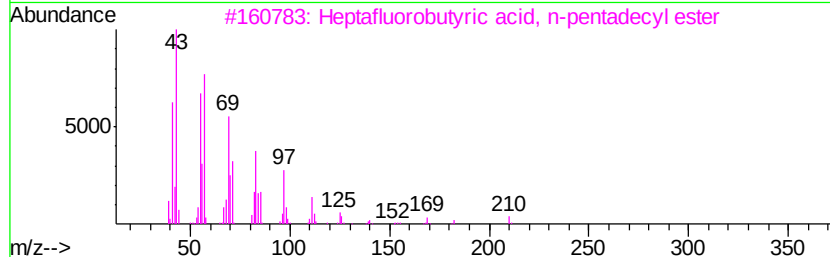
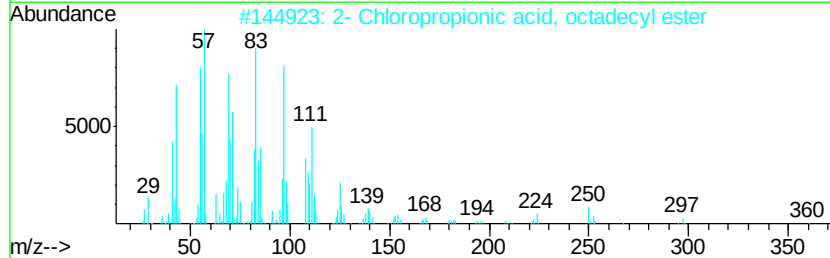
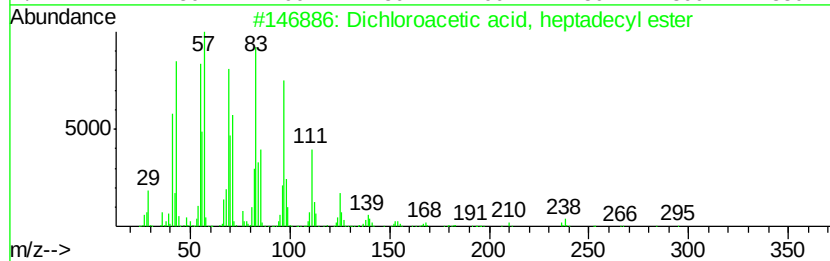
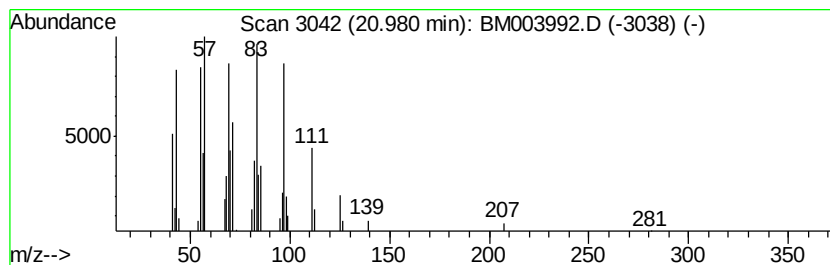
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Dichloroacetic acid, heptad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.98	2.32 ng/ul	73937	Chrysene-d12	21.27		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
2		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94
3		Heptafluorobutyric acid, n-penta...	424	C19H31F7O2	1000216-79-3	91
4		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
5		Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dichloroacetic ac...	20.98	2.3	ng/ul	73937	5	21.27	637850	20.0