

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011416\
 Data File : BM003995.D
 Acq On : 13 Jan 2016 21:32
 Operator : SJ/UM
 Sample : H1098-14
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC965

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	14	rVB	7430	9603	0.79%	0.079%
2	6.840	633	638	648	rBV	162789	259280	21.23%	2.144%
3	6.998	659	665	676	rBB	138994	214957	17.60%	1.777%
4	7.198	693	699	709	rBB	180122	274073	22.44%	2.266%
5	7.663	772	778	786	rBB	145223	223625	18.31%	1.849%
6	8.375	893	899	908	rBV	222142	344045	28.17%	2.844%
7	8.822	968	975	985	rBB	172132	272473	22.31%	2.253%
8	9.234	1042	1045	1048	rBB	1016	1275	0.10%	0.011%
9	9.539	1091	1097	1105	rBB	143913	229442	18.79%	1.897%
10	10.081	1183	1189	1201	rBB	224099	363396	29.76%	3.004%
11	10.451	1245	1252	1261	rBB	235959	375702	30.77%	3.106%
12	10.592	1270	1276	1287	rBV	227160	377856	30.94%	3.124%
13	12.051	1520	1524	1528	rBB	2469	3522	0.29%	0.029%
14	13.139	1705	1709	1711	rBB	2026	2087	0.17%	0.017%
15	13.733	1804	1810	1814	rBV	435883	611450	50.07%	5.055%
16	13.775	1814	1817	1825	rVB	230841	315777	25.86%	2.611%
17	14.010	1851	1857	1874	rBB	516565	745835	61.08%	6.166%
18	14.222	1889	1893	1896	rBB	12421	14959	1.22%	0.124%
19	14.322	1904	1910	1917	rBB2	354011	525402	43.02%	4.344%
20	14.539	1941	1947	1964	rBV	147244	233414	19.11%	1.930%
21	14.663	1964	1968	1975	rVB3	1983	3336	0.27%	0.028%
22	14.833	1995	1997	2002	rBB	2759	3117	0.26%	0.026%
23	15.121	2043	2046	2050	rBB	1894	1903	0.16%	0.016%
24	15.174	2051	2055	2059	rBB	20256	23605	1.93%	0.195%
25	15.316	2073	2079	2088	rVB	678580	955432	78.24%	7.899%
26	15.445	2097	2101	2109	rBV	157643	210098	17.20%	1.737%
27	15.557	2116	2120	2129	rVB3	7845	16194	1.33%	0.134%
28	15.668	2138	2139	2143	rBB	1544	1606	0.13%	0.013%
29	15.727	2146	2149	2152	rBB2	2594	2475	0.20%	0.020%
30	15.792	2157	2160	2164	rVB	2844	2263	0.19%	0.019%
31	16.033	2196	2201	2213	rBV	20549	35053	2.87%	0.290%
32	16.380	2255	2260	2264	rBV3	2329	3849	0.32%	0.032%
33	16.492	2276	2279	2282	rBB3	1368	1302	0.11%	0.011%
34	16.827	2333	2336	2340	rBV2	10783	12909	1.06%	0.107%

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35	16.863	2340	2342	2343	rVV	1699	1640	0.13%	0.014%
36	16.880	2343	2345	2349	rVB	2288	2528	0.21%	0.021%
37	17.068	2371	2377	2382	rBV	452213	630849	51.66%	5.216%
38	17.110	2382	2384	2388	rVV	8089	8033	0.66%	0.066%
39	17.168	2388	2394	2403	rVV2	747488	1038831	85.07%	8.588%
40	17.562	2457	2461	2465	rBV2	2702	3351	0.27%	0.028%
41	17.962	2523	2529	2532	rBV2	6720	10159	0.83%	0.084%
42	17.992	2532	2534	2539	rVB	2530	3167	0.26%	0.026%
43	18.139	2555	2559	2563	rBV2	3229	5573	0.46%	0.046%
44	18.180	2563	2566	2569	rVB	1973	2297	0.19%	0.019%
45	18.874	2679	2684	2687	rBV2	1961	2907	0.24%	0.024%
46	19.104	2720	2723	2726	rBV	7007	8986	0.74%	0.074%
47	19.139	2726	2729	2734	rVB	14831	18284	1.50%	0.151%
48	19.362	2762	2767	2775	rVB2	4626	6513	0.53%	0.054%
49	19.474	2780	2786	2798	rVB2	875690	1221174	100.00%	10.096%
50	19.839	2843	2848	2852	rBV	1414	2560	0.21%	0.021%
51	19.968	2867	2870	2872	rBV2	1324	1696	0.14%	0.014%
52	19.998	2872	2875	2879	rVB2	2532	4008	0.33%	0.033%
53	20.104	2891	2893	2896	rVB2	1354	1551	0.13%	0.013%
54	20.162	2899	2903	2907	rVV	2110	2538	0.21%	0.021%
55	20.303	2922	2927	2930	rBV	2367	3195	0.26%	0.026%
56	20.351	2930	2935	2939	rBV	2293	3434	0.28%	0.028%
57	20.756	2998	3004	3007	rBV2	1303	2404	0.20%	0.020%
58	20.927	3029	3033	3035	rBV2	1113	1351	0.11%	0.011%
59	20.980	3039	3042	3052	rVV2	51346	71810	5.88%	0.594%
60	21.274	3086	3092	3097	rBV	536821	676980	55.44%	5.597%
61	21.315	3097	3099	3104	rVB	10935	10724	0.88%	0.089%
62	21.386	3109	3111	3115	rVV2	3413	3148	0.26%	0.026%
63	21.433	3115	3119	3120	rVB2	2691	3174	0.26%	0.026%
64	21.574	3139	3143	3149	rBV5	2908	6161	0.50%	0.051%
65	21.827	3183	3186	3188	rBV2	2337	2434	0.20%	0.020%
66	21.856	3188	3191	3194	rBV2	4843	7500	0.61%	0.062%
67	22.315	3265	3269	3273	rBV	13208	16217	1.33%	0.134%
68	22.445	3287	3291	3295	rVB	20919	25631	2.10%	0.212%
69	22.774	3343	3347	3351	rBV	5585	9597	0.79%	0.079%
70	22.815	3351	3354	3363	rVV4	14739	26345	2.16%	0.218%
71	23.368	3441	3448	3462	rVB	518197	959462	78.57%	7.932%

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72	23.509	3465	3472	3481	rBV2	287889	533753	43.71%	4.413%
73	24.015	3553	3558	3565	rVB	18623	33718	2.76%	0.279%
74	24.756	3678	3684	3690	rVB	14746	30226	2.48%	0.250%
75	25.615	3826	3830	3837	rVB4	9945	20403	1.67%	0.169%

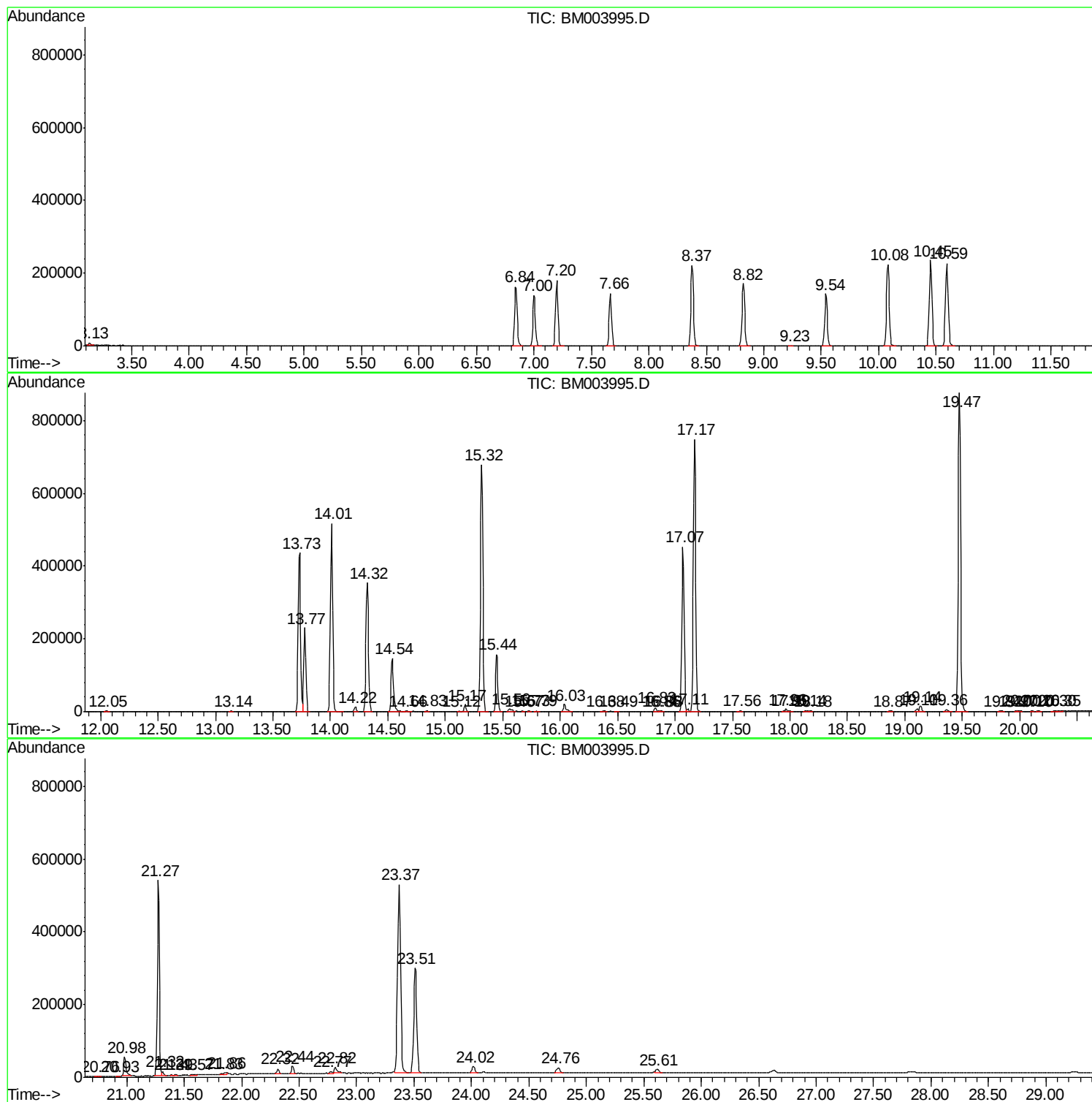
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

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



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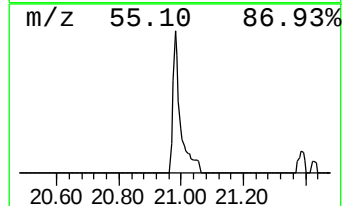
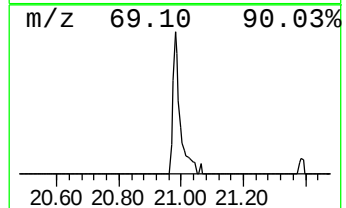
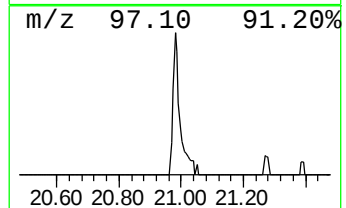
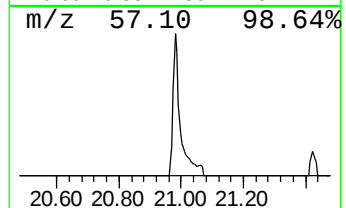
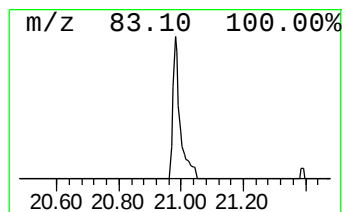
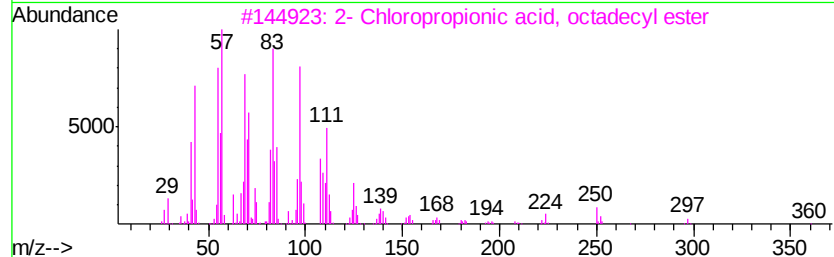
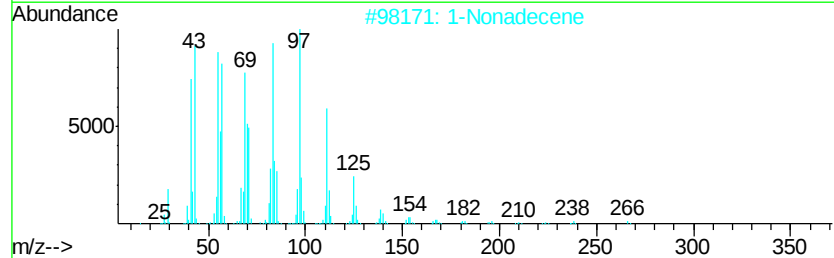
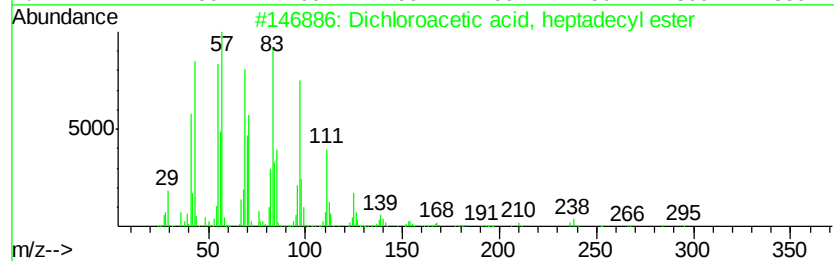
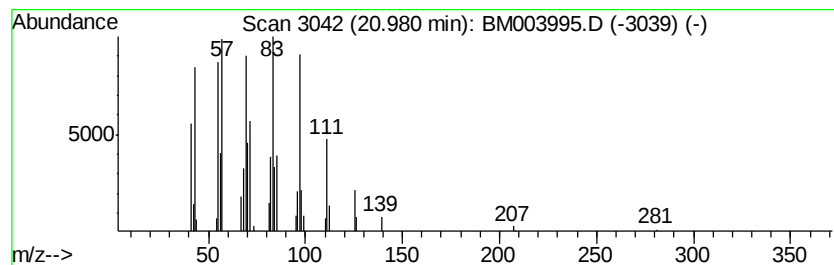
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.98	2.12 ng/ul	71810	Chrysene-d12	21.27		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
2		1-Nonadecene	266	C19H38	018435-45-5	93
3		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	93
4		Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
5		Heptafluorobutyric acid, n-penta...	424	C19H31F7O2	1000216-79-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dichloroacetic ac...	20.98	2.1	ng/ul	71810	5	21.27	676980	20.0