

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011416\
 Data File : BM003999.D
 Acq On : 13 Jan 2016 23:54
 Operator : SJ/UM
 Sample : H1098-20
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC971

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	13	rVB	8209	10274	0.75%	0.074%
2	3.416	52	56	62	rBV	979	1711	0.13%	0.012%
3	4.787	285	289	294	rBV	1516	2188	0.16%	0.016%
4	6.840	632	638	647	rBV	196752	312286	22.85%	2.251%
5	6.998	659	665	676	rBB	160620	247574	18.11%	1.785%
6	7.198	693	699	706	rBV	209293	320450	23.44%	2.310%
7	7.663	772	778	786	rBB	150373	230050	16.83%	1.659%
8	8.375	892	899	911	rBB	273144	425677	31.14%	3.069%
9	8.822	969	975	985	rBB	200150	312656	22.87%	2.254%
10	8.969	997	1000	1006	rBV	3576	5454	0.40%	0.039%
11	9.240	1042	1046	1049	rBB	1480	2065	0.15%	0.015%
12	9.540	1091	1097	1106	rBB	166479	266632	19.51%	1.922%
13	10.081	1182	1189	1201	rBB	262936	432768	31.66%	3.120%
14	10.451	1245	1252	1260	rBB	237306	382551	27.99%	2.758%
15	10.592	1270	1276	1293	rBV	235144	389916	28.52%	2.811%
16	12.051	1520	1524	1528	rBB	2782	4255	0.31%	0.031%
17	13.139	1706	1709	1712	rBB	3533	3822	0.28%	0.028%
18	13.733	1803	1810	1814	rBV	506055	713024	52.16%	5.140%
19	13.780	1814	1818	1825	rVB	290925	402086	29.41%	2.899%
20	14.010	1851	1857	1867	rBV	597729	872373	63.82%	6.289%
21	14.222	1888	1893	1897	rBB	18176	22773	1.67%	0.164%
22	14.322	1903	1910	1917	rBB2	359921	536688	39.26%	3.869%
23	14.539	1941	1947	1961	rBV	203712	309168	22.62%	2.229%
24	14.669	1964	1969	1974	rVV3	2845	6440	0.47%	0.046%
25	14.716	1975	1977	1981	rVB	2911	3194	0.23%	0.023%
26	14.774	1984	1987	1990	rBB	2501	2572	0.19%	0.019%
27	14.839	1994	1998	2001	rBB2	4560	5811	0.43%	0.042%
28	14.910	2007	2010	2013	rBB	2532	2539	0.19%	0.018%
29	15.121	2043	2046	2050	rBV2	2813	4012	0.29%	0.029%
30	15.174	2050	2055	2059	rVB	30307	36616	2.68%	0.264%
31	15.233	2060	2065	2068	rBV	2303	3194	0.23%	0.023%
32	15.316	2073	2079	2089	rVB	788715	1129648	82.64%	8.144%
33	15.445	2097	2101	2109	rBV	196267	267017	19.53%	1.925%
34	15.557	2116	2120	2123	rBV2	11111	17174	1.26%	0.124%

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35	15.621	2128	2131	2133	rVV	2692	3017	0.22%	0.022%
36	15.674	2137	2140	2143	rBB2	4148	4603	0.34%	0.033%
37	15.727	2146	2149	2154	rBV2	4340	5623	0.41%	0.041%
38	15.798	2157	2161	2164	rVB3	4560	5882	0.43%	0.042%
39	16.033	2196	2201	2213	rBV	31498	57249	4.19%	0.413%
40	16.380	2256	2260	2264	rBV2	3709	6844	0.50%	0.049%
41	16.439	2267	2270	2273	rVB	3098	3200	0.23%	0.023%
42	16.492	2274	2279	2283	rBB	2407	2906	0.21%	0.021%
43	16.545	2285	2288	2291	rVB	2429	2036	0.15%	0.015%
44	16.610	2296	2299	2303	rBB	1742	2242	0.16%	0.016%
45	16.827	2331	2336	2341	rBV	18137	22983	1.68%	0.166%
46	16.880	2341	2345	2349	rVB	4230	6798	0.50%	0.049%
47	17.068	2371	2377	2383	rBV	457859	639440	46.78%	4.610%
48	17.168	2387	2394	2409	rBV2	871072	1234847	90.34%	8.902%
49	17.568	2458	2462	2466	rBV	4970	5570	0.41%	0.040%
50	17.968	2526	2530	2534	rVB	10817	12062	0.88%	0.087%
51	19.104	2719	2723	2728	rBV	7376	9618	0.70%	0.069%
52	19.362	2762	2767	2772	rBV	5810	7057	0.52%	0.051%
53	19.474	2780	2786	2794	rBV2	1007274	1366954	100.00%	9.855%
54	20.627	2980	2982	2986	rBV2	1637	1726	0.13%	0.012%
55	20.980	3037	3042	3062	rBV	104614	153014	11.19%	1.103%
56	21.274	3087	3092	3097	rBV	540054	645695	47.24%	4.655%
57	21.386	3108	3111	3114	rVB	4952	5315	0.39%	0.038%
58	21.421	3114	3117	3122	rBV	5444	6461	0.47%	0.047%
59	21.580	3138	3144	3150	rBV6	4360	10699	0.78%	0.077%
60	21.639	3152	3154	3157	rVB3	1692	1611	0.12%	0.012%
61	21.850	3187	3190	3192	rBV2	7683	8624	0.63%	0.062%
62	22.309	3264	3268	3274	rBV	14487	19735	1.44%	0.142%
63	22.774	3343	3347	3350	rBV	6088	8304	0.61%	0.060%
64	22.815	3350	3354	3360	rVB2	18178	25835	1.89%	0.186%
65	23.368	3440	3448	3458	rBV	588921	1086011	79.45%	7.829%
66	23.509	3464	3472	3482	rVB	293169	527990	38.63%	3.806%
67	24.015	3552	3558	3564	rVB	21687	39570	2.89%	0.285%
68	24.097	3568	3572	3581	rBV3	6970	16133	1.18%	0.116%
69	24.750	3677	3683	3690	rBV2	19297	41594	3.04%	0.300%
70	24.809	3691	3693	3701	rVB2	4566	8580	0.63%	0.062%
71	25.609	3823	3829	3837	rVB2	17145	40878	2.99%	0.295%

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72	26.627	3995	4002	4010	rVB3	16782	45326	3.32%	0.327%
73	27.821	4198	4205	4218	rVB4	13529	46936	3.43%	0.338%
74	29.244	4440	4447	4463	rVB5	11745	47328	3.46%	0.341%

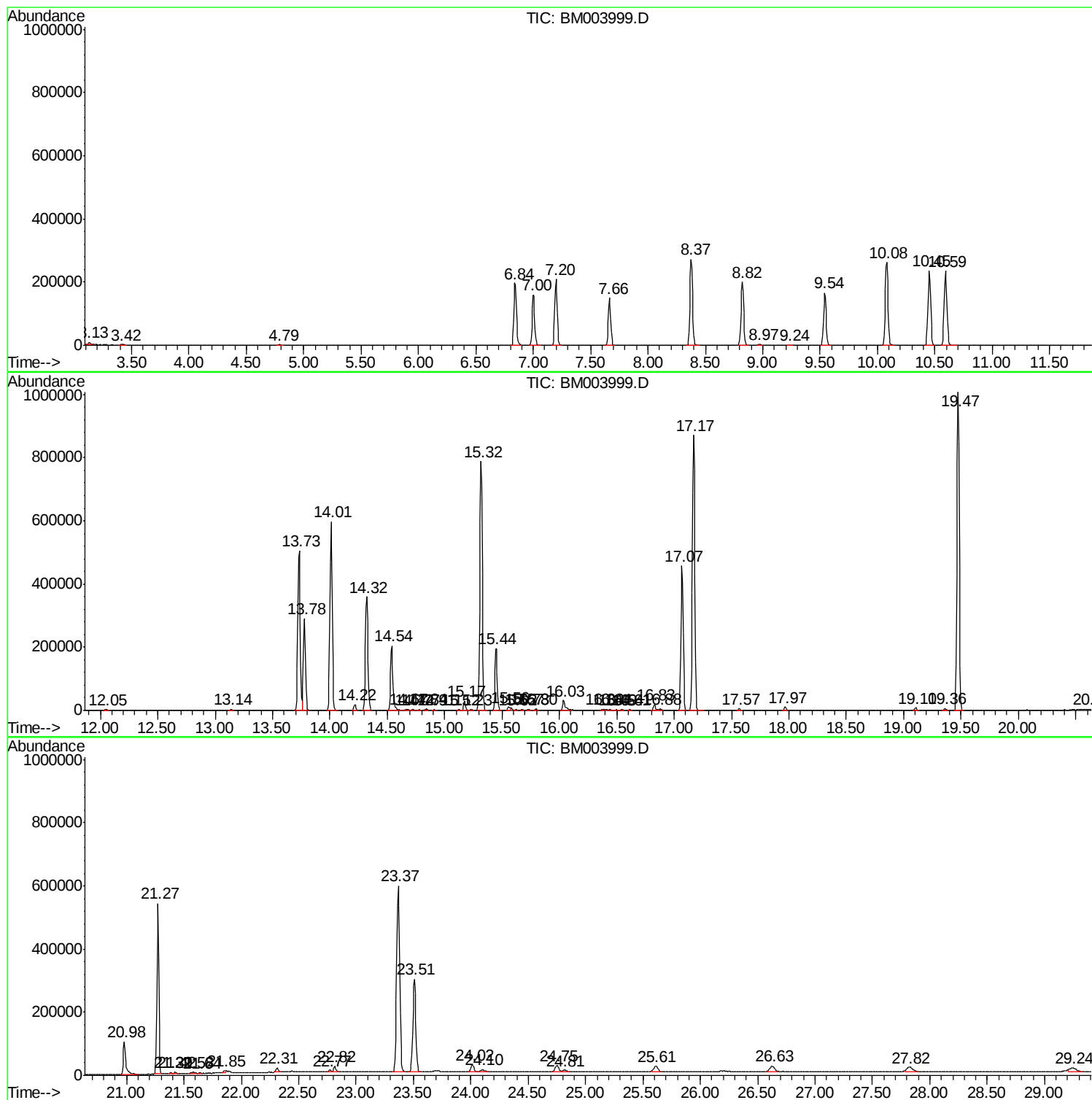
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

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



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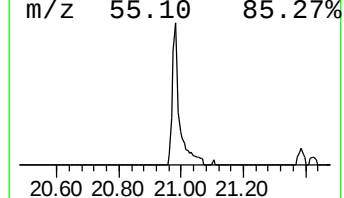
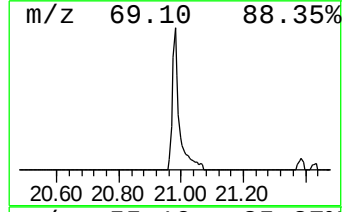
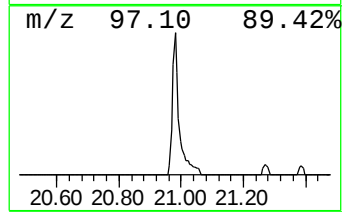
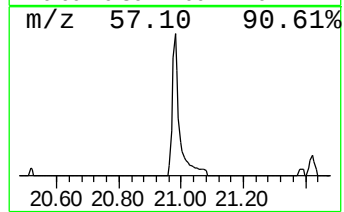
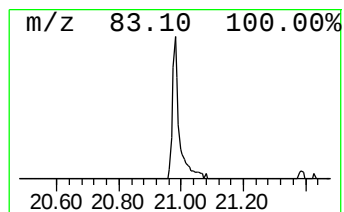
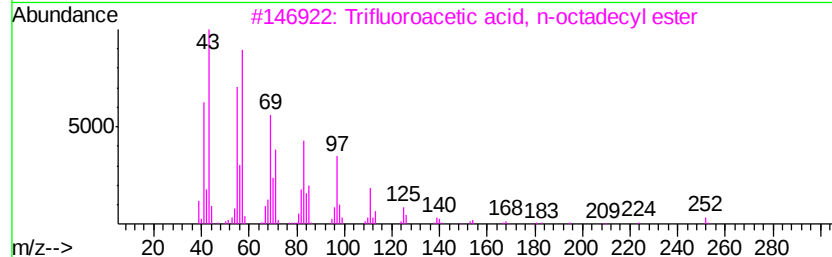
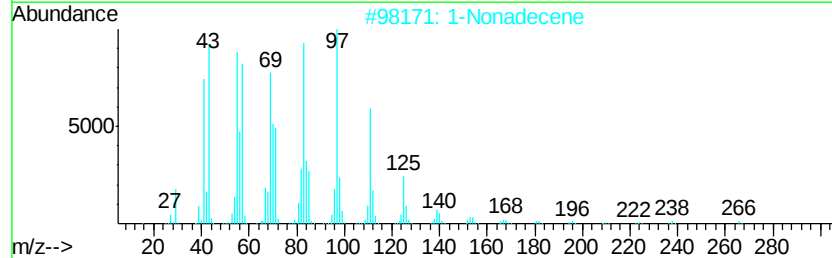
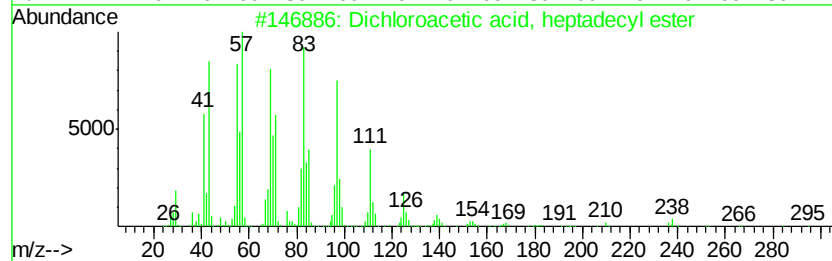
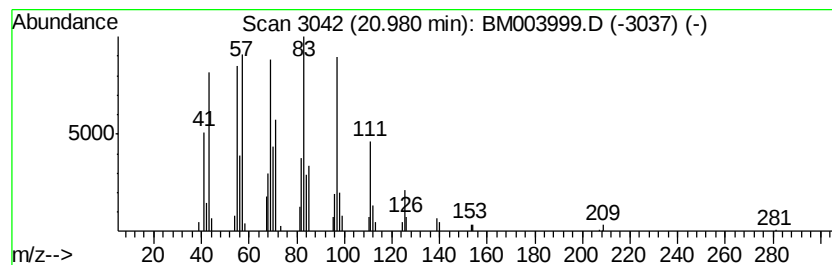
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 Dichloroacetic acid, heptad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.98	4.74 ng/ul	153014	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	94
3	Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
4	3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dichloroacetic ac...	20.98	4.7	ng/ul	153014	5	21.27	645695	20.0