

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020916\
 Data File : BM004216.D
 Acq On : 09 Feb 2016 10:25
 Operator : SJ/IZ
 Sample : H1340-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C04N2

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-BM012016.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	3.117	3	5	11	rVB	4099	4620	0.51%	0.057%
2	6.834	632	637	648	rBB	93740	146757	16.19%	1.813%
3	6.993	658	664	672	rBB	76288	113242	12.49%	1.399%
4	7.187	692	697	706	rBB	98703	154611	17.05%	1.910%
5	7.657	771	777	783	rBB	63312	98282	10.84%	1.214%
6	8.369	892	898	908	rBB	136346	210395	23.21%	2.600%
7	8.816	968	974	982	rBB	98124	156402	17.25%	1.932%
8	8.951	994	997	1003	rBB	1539	2805	0.31%	0.035%
9	9.534	1090	1096	1103	rBB	86528	132054	14.57%	1.632%
10	10.075	1182	1188	1198	rBB	131883	218337	24.08%	2.698%
11	10.445	1244	1251	1258	rBB	107837	176044	19.42%	2.175%
12	10.587	1269	1275	1290	rBB	140780	231976	25.59%	2.866%
13	12.039	1520	1522	1526	rBB	1227	1616	0.18%	0.020%
14	13.128	1705	1707	1710	rBB	2640	2754	0.30%	0.034%
15	13.728	1803	1809	1813	rBV	280010	384849	42.45%	4.755%
16	13.775	1813	1817	1823	rVB	118096	159075	17.55%	1.965%
17	14.004	1850	1856	1866	rBV	326389	473165	52.19%	5.846%
18	14.210	1888	1891	1895	rBB	13674	15588	1.72%	0.193%
19	14.316	1903	1909	1915	rBB2	180469	264244	29.15%	3.265%
20	14.539	1942	1947	1958	rBV	97908	156554	17.27%	1.934%
21	14.657	1965	1967	1974	rBB2	1601	2340	0.26%	0.029%
22	14.710	1975	1976	1979	rBB2	1214	1028	0.11%	0.013%
23	14.833	1994	1997	2000	rBB	2516	2949	0.33%	0.036%
24	14.904	2006	2009	2011	rBB	1228	979	0.11%	0.012%
25	15.116	2042	2045	2049	rBB	1585	1781	0.20%	0.022%
26	15.169	2050	2054	2058	rBB	19067	21705	2.39%	0.268%
27	15.233	2061	2065	2067	rBB	762	1021	0.11%	0.013%
28	15.316	2072	2079	2085	rBB	424963	613647	67.68%	7.582%
29	15.451	2097	2102	2109	rBB	98119	126318	13.93%	1.561%
30	15.557	2116	2120	2121	rBV3	4798	5921	0.65%	0.073%
31	15.669	2137	2139	2141	rBB	1290	1127	0.12%	0.014%
32	15.722	2146	2148	2151	rBB	1457	1408	0.16%	0.017%
33	15.786	2157	2159	2162	rBB	1862	1506	0.17%	0.019%
34	16.033	2197	2201	2212	rBV	17146	28756	3.17%	0.355%

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35	16.374	2256	2259	2263	rBV	1895	2758	0.30%	0.034%
36	16.822	2332	2335	2339	rBV	9745	11261	1.24%	0.139%
37	16.874	2339	2344	2347	rVB2	2278	3284	0.36%	0.041%
38	17.069	2371	2377	2383	rBB	245485	339401	37.44%	4.193%
39	17.169	2386	2394	2404	rBB	498932	703787	77.63%	8.696%
40	17.563	2458	2461	2464	rBB	3516	3463	0.38%	0.043%
41	17.963	2526	2529	2535	rBB	18113	21931	2.42%	0.271%
42	18.039	2539	2542	2544	rBB	1192	1314	0.14%	0.016%
43	19.104	2719	2723	2727	rVB	4066	4783	0.53%	0.059%
44	19.257	2745	2749	2752	rVB	4176	4125	0.45%	0.051%
45	19.363	2763	2767	2771	rVB	3290	3650	0.40%	0.045%
46	19.474	2780	2786	2793	rBV2	655828	876223	96.65%	10.826%
47	19.521	2793	2794	2799	rVB	906	943	0.10%	0.012%
48	20.404	2941	2944	2947	rBV	2870	3049	0.34%	0.038%
49	20.515	2959	2963	2964	rBV	888	987	0.11%	0.012%
50	20.627	2980	2982	2985	rBV	1662	1582	0.17%	0.020%
51	20.692	2989	2993	2994	rBV3	917	941	0.10%	0.012%
52	20.762	3002	3005	3007	rBV2	703	1012	0.11%	0.013%
53	20.839	3016	3018	3023	rBV4	606	908	0.10%	0.011%
54	20.980	3038	3042	3052	rBV	153362	204757	22.58%	2.530%
55	21.186	3073	3077	3081	rVV	24698	25799	2.85%	0.319%
56	21.274	3087	3092	3099	rBV	372670	466225	51.42%	5.760%
57	21.386	3107	3111	3114	rVB2	8315	7728	0.85%	0.095%
58	21.433	3114	3119	3122	rBV4	2849	4749	0.52%	0.059%
59	21.598	3142	3147	3153	rBV3	3041	7033	0.78%	0.087%
60	21.880	3188	3195	3197	rBV3	9427	17176	1.89%	0.212%
61	22.309	3263	3268	3273	rBV	21260	29403	3.24%	0.363%
62	22.439	3286	3290	3295	rVB	13130	17296	1.91%	0.214%
63	22.774	3344	3347	3350	rBV	5913	7042	0.78%	0.087%
64	22.809	3350	3353	3360	rVB2	5462	7824	0.86%	0.097%
65	22.945	3373	3376	3378	rBV4	2535	2398	0.26%	0.030%
66	23.368	3441	3448	3456	rBV	492242	906622	100.00%	11.202%
67	23.509	3465	3472	3480	rBV	232333	422016	46.55%	5.214%
68	24.009	3552	3557	3562	rBV4	7394	13993	1.54%	0.173%
69	24.103	3567	3573	3581	rBV2	16540	40509	4.47%	0.501%
70	24.750	3677	3683	3688	rBV4	6902	13737	1.52%	0.170%

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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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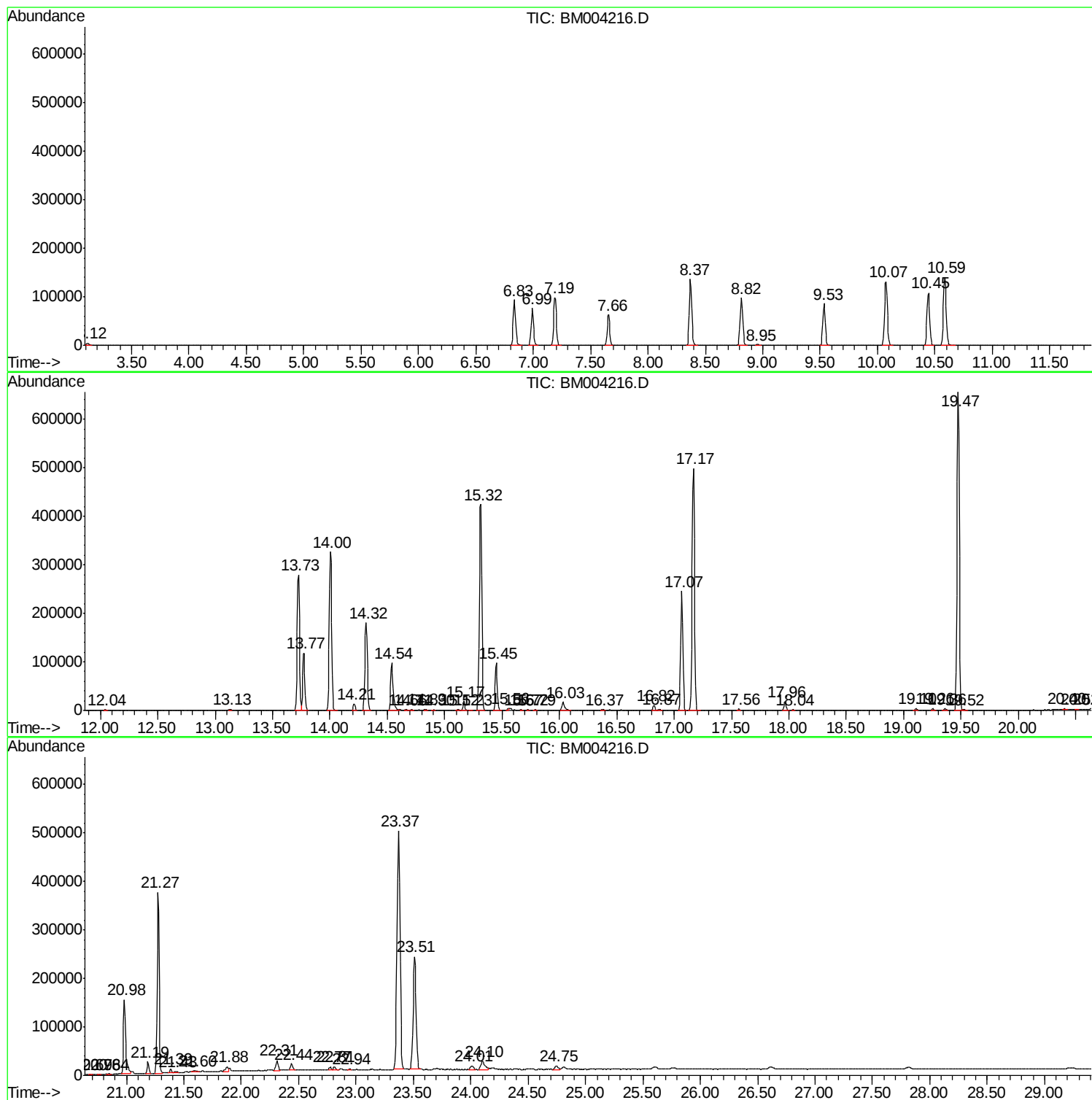
Sum of corrected areas: 8093565

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM012016.M
Quant Title : SVOA CALIBRATION

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



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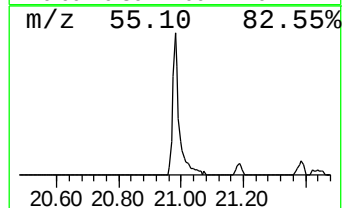
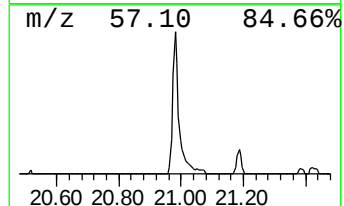
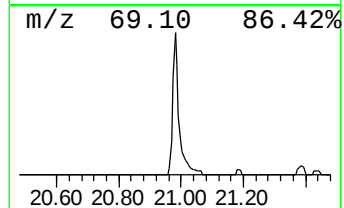
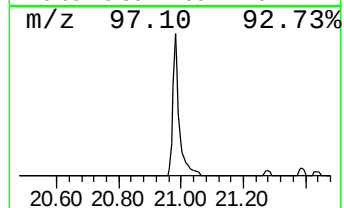
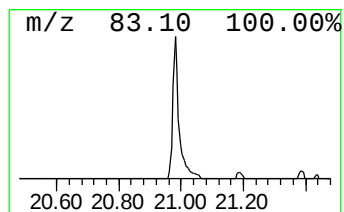
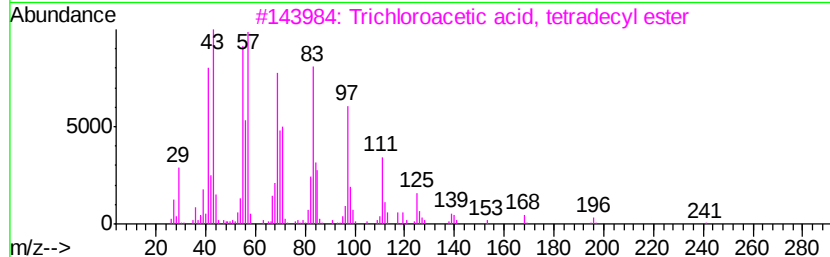
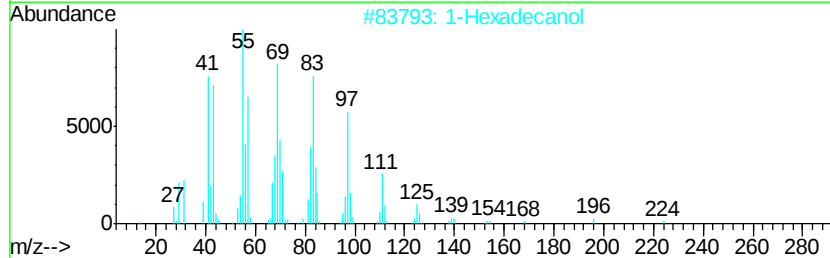
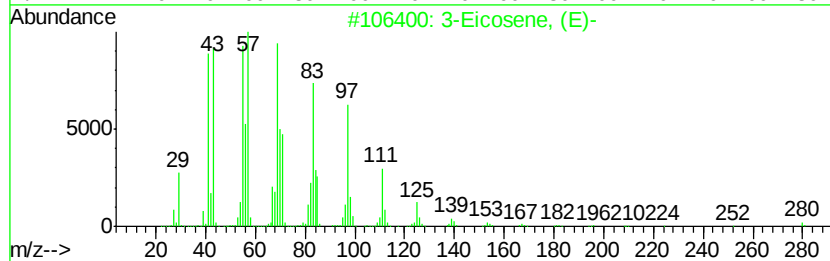
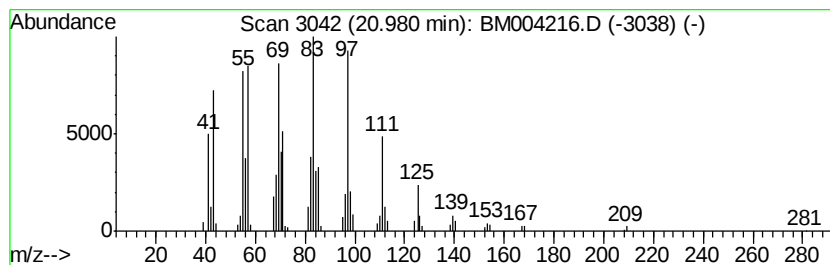
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic20.98 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.98	8.78 ng/ul	204757	Chrysene-d12	21.27	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-	280	C20H40	074685-33-9	91
2	1-Hexadecanol	242	C16H34O	036653-82-4	91
3	Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	90
4	Trifluoroacetic acid, n-heptadec...	324	C17H31F3O2	1000216-79-2	90
5	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.98	8.8	ng/ul	204757	5	21.27	466225	20.0