

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021916\
 Data File : BM004286.D
 Acq On : 19 Feb 2016 14:55
 Operator : SJ/UM
 Sample : H1497-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-SS15A

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-BM021216.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	2.752	6	11	21	rVV	25694	41751	4.62%	0.533%
2	2.828	21	24	30	rVB	7528	9112	1.01%	0.116%
3	3.087	66	68	72	rVB	2656	3201	0.35%	0.041%
4	6.822	698	703	714	rBB	72225	115527	12.80%	1.475%
5	6.969	723	728	735	rBB	66054	98532	10.91%	1.258%
6	7.169	756	762	769	rBV	83008	127255	14.09%	1.625%
7	7.628	835	840	847	rBB	68991	107451	11.90%	1.372%
8	8.357	958	964	975	rBB	111237	173105	19.17%	2.211%
9	8.792	1032	1038	1047	rBB	83848	130876	14.50%	1.671%
10	9.510	1155	1160	1168	rBB	72058	114041	12.63%	1.456%
11	10.057	1247	1253	1265	rBB	110121	180390	19.98%	2.304%
12	10.416	1308	1314	1322	rBB	120908	197725	21.90%	2.525%
13	10.569	1334	1340	1356	rBV	110246	192517	21.32%	2.459%
14	12.021	1584	1587	1590	rBB2	1114	1455	0.16%	0.019%
15	13.704	1867	1873	1878	rBV	271327	377871	41.85%	4.826%
16	13.751	1878	1881	1888	rVB	99895	127572	14.13%	1.629%
17	13.986	1914	1921	1933	rBB	293145	432710	47.93%	5.526%
18	14.157	1945	1950	1952	rBV2	5884	9210	1.02%	0.118%
19	14.186	1952	1955	1963	rVV	10296	14899	1.65%	0.190%
20	14.292	1967	1973	1980	rVB2	209431	315860	34.99%	4.034%
21	14.539	2010	2015	2028	rBV	74776	140720	15.59%	1.797%
22	14.633	2028	2031	2038	rVV3	2761	5416	0.60%	0.069%
23	14.686	2039	2040	2043	rVB	1289	922	0.10%	0.012%
24	14.810	2058	2061	2063	rBB	2253	2051	0.23%	0.026%
25	15.092	2107	2109	2113	rBB	1025	969	0.11%	0.012%
26	15.145	2114	2118	2122	rBB	13915	16875	1.87%	0.216%
27	15.292	2137	2143	2152	rBB	413215	579229	64.16%	7.397%
28	15.433	2163	2167	2176	rBB	104768	139327	15.43%	1.779%
29	15.533	2181	2184	2191	rBB2	5305	10085	1.12%	0.129%
30	15.645	2201	2203	2205	rBB	1257	1176	0.13%	0.015%
31	15.698	2210	2212	2215	rBB	1633	1608	0.18%	0.021%
32	15.768	2221	2224	2226	rBB	1208	1060	0.12%	0.014%
33	16.009	2261	2265	2272	rBV	15966	25215	2.79%	0.322%
34	16.351	2320	2323	2326	rBV2	1725	2695	0.30%	0.034%

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35	16.798	2396	2399	2403	rBB	7623	8906	0.99%	0.114%
36	16.845	2403	2407	2411	rBB3	2078	3223	0.36%	0.041%
37	17.045	2435	2441	2450	rBV2	297472	412561	45.70%	5.269%
38	17.145	2452	2458	2477	rVB2	469835	662044	73.33%	8.455%
39	17.539	2522	2525	2527	rBB	1835	1590	0.18%	0.020%
40	17.945	2591	2594	2598	rBB	4223	4403	0.49%	0.056%
41	18.015	2603	2606	2609	rBB	1010	1250	0.14%	0.016%
42	19.092	2785	2789	2793	rBV	3738	4708	0.52%	0.060%
43	19.339	2828	2831	2836	rBV	3323	3878	0.43%	0.050%
44	19.456	2845	2851	2858	rBV	599526	847129	93.83%	10.818%
45	19.503	2858	2859	2866	rVB3	1559	2808	0.31%	0.036%
46	19.968	2935	2938	2940	rBV2	2082	1576	0.17%	0.020%
47	20.444	3013	3019	3020	rBV2	656	1122	0.12%	0.014%
48	20.603	3044	3046	3049	rBV	1494	1484	0.16%	0.019%
49	20.756	3069	3072	3073	rBV	1057	1074	0.12%	0.014%
50	20.956	3101	3106	3119	rBV	124049	157448	17.44%	2.011%
51	21.127	3133	3135	3136	rBV2	1678	1176	0.13%	0.015%
52	21.168	3138	3142	3145	rVV	4466	5815	0.64%	0.074%
53	21.256	3152	3157	3169	rBV	433432	550130	60.93%	7.025%
54	21.409	3179	3183	3188	rBV6	2818	4570	0.51%	0.058%
55	22.409	3351	3353	3357	rVB	6080	6211	0.69%	0.079%
56	23.344	3504	3512	3521	rBV	476104	902839	100.00%	11.530%
57	23.480	3528	3535	3550	rVB	281261	535873	59.35%	6.843%
58	23.962	3614	3617	3622	rVB2	6193	10264	1.14%	0.131%

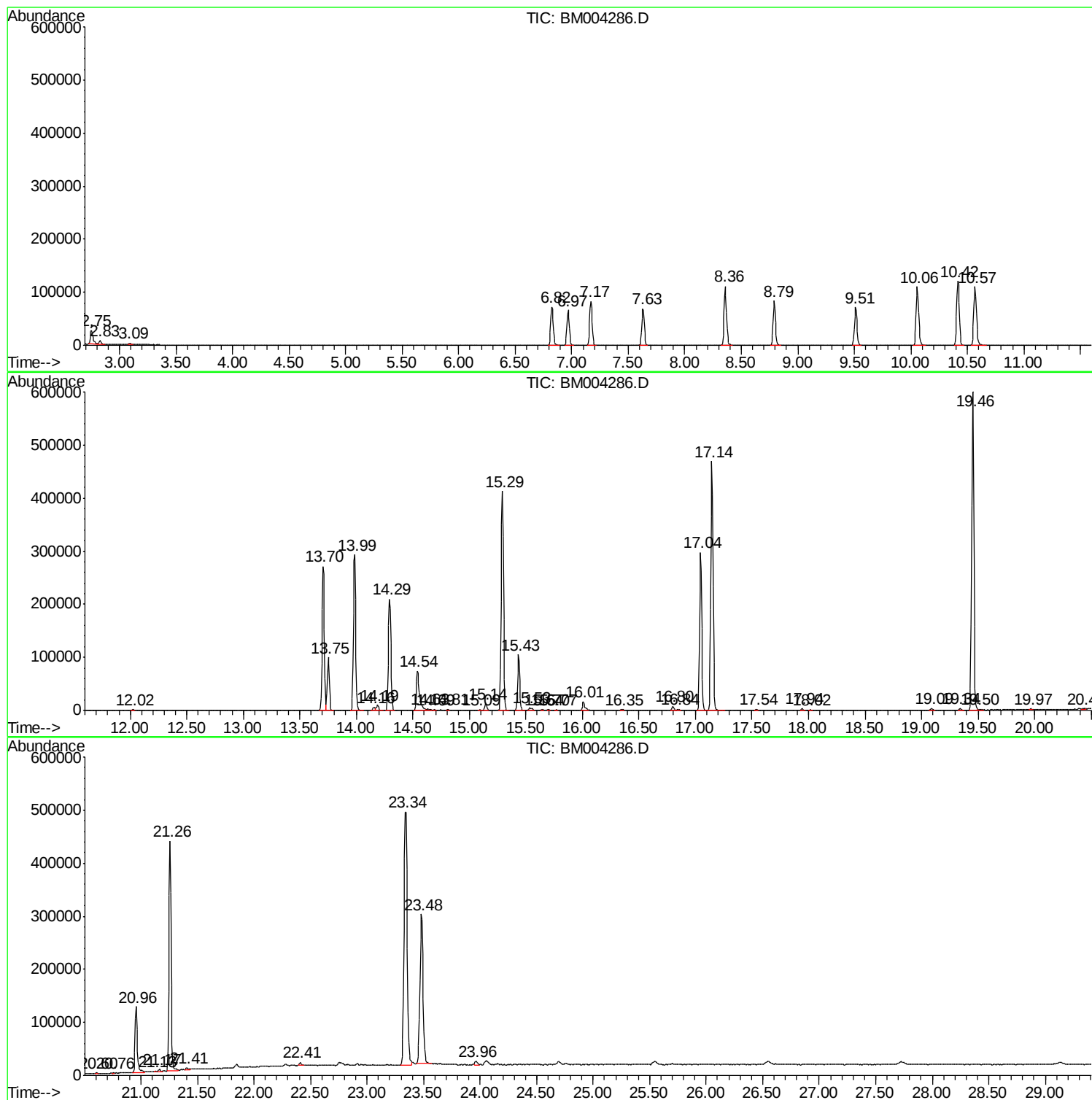
Sum of corrected areas: 7830490

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM021216.M
Quant Title : SVOA CALIBRATION

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



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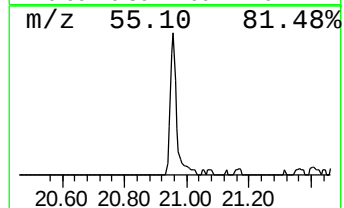
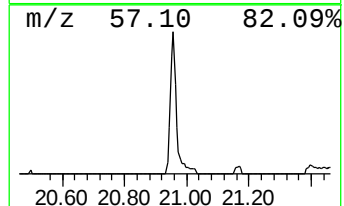
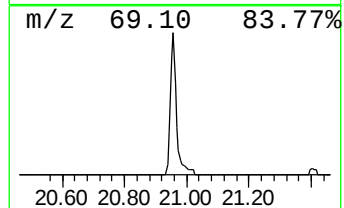
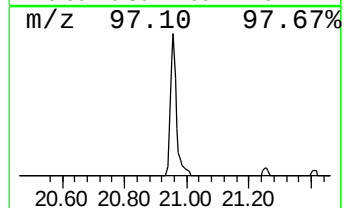
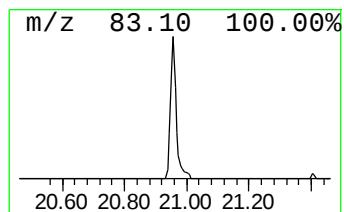
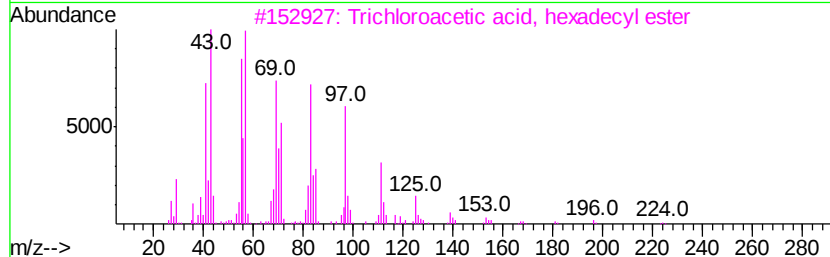
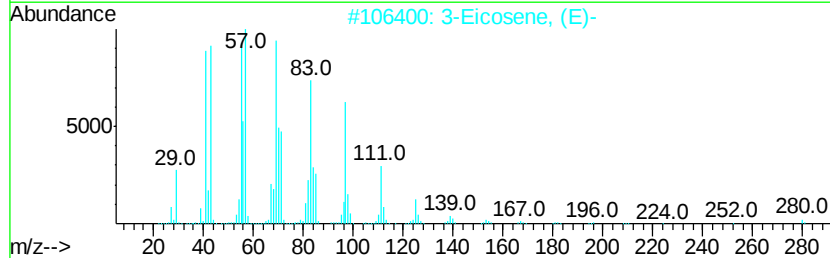
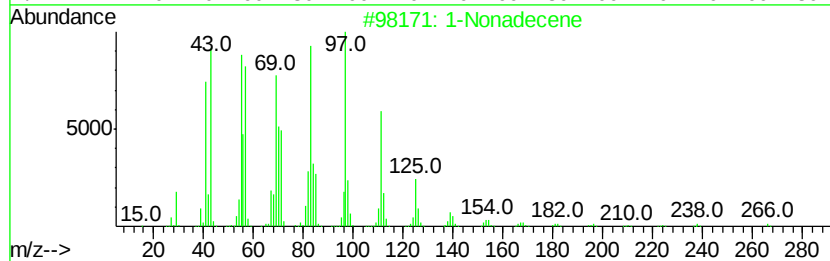
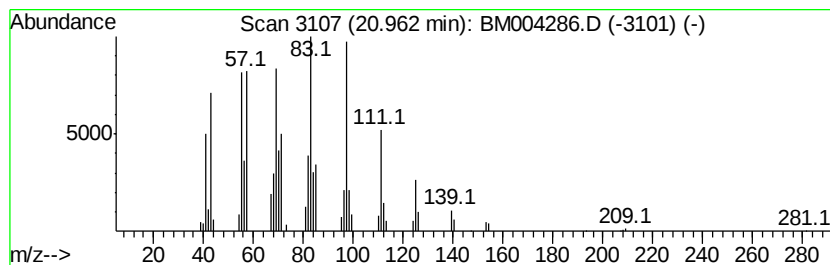
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM021216.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic20.96 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.96	5.72 ng/ul	157448	Chrysene-d12	21.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Nonadecene	266	C19H38	018435-45-5	94
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
4		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
5		1-Hexadecanol	242	C16H34O	036653-82-4	87



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.96	5.7	ng/ul	157448	5	21.26	550130	20.0