

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111816\
 Data File : BG024850.D
 Acq On : 19 Nov 2016 7:22
 Operator : UM/SJ
 Sample : H5695-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHSW8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 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: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111416.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	3.499	110	112	118	rVB6	10901	16024	0.42%	0.038%
2	3.552	118	121	123	rBV3	10783	10942	0.29%	0.026%
3	3.616	128	132	138	rBV4	26130	50672	1.33%	0.119%
4	3.669	139	141	147	rVB5	5954	10030	0.26%	0.024%
5	4.045	202	205	210	rVB4	9687	14184	0.37%	0.033%
6	4.386	258	263	267	rBV4	10954	17333	0.46%	0.041%
7	4.433	269	271	278	rVB5	5298	10429	0.27%	0.024%
8	4.797	331	333	338	rBV4	7781	11785	0.31%	0.028%
9	5.638	472	476	478	rBV4	7671	10215	0.27%	0.024%
10	6.454	610	615	622	rBV7	9624	17827	0.47%	0.042%
11	7.059	716	718	723	rBV4	6696	9746	0.26%	0.023%
12	7.394	765	775	791	rVB2	469306	950773	24.99%	2.229%
13	7.571	797	805	817	rVB	340163	583433	15.34%	1.368%
14	7.782	833	841	851	rBV	448946	795200	20.90%	1.864%
15	8.258	914	922	933	rVB	416990	743528	19.55%	1.743%
16	8.458	953	956	959	rVB4	7443	9844	0.26%	0.023%
17	8.710	995	999	1003	rVB3	7309	11467	0.30%	0.027%
18	8.757	1003	1007	1012	rBV5	7348	15062	0.40%	0.035%
19	8.951	1026	1040	1053	rBV2	617030	1108852	29.15%	2.600%
20	9.198	1076	1082	1088	rVB6	6209	13314	0.35%	0.031%
21	9.433	1114	1122	1131	rBV2	481150	886669	23.31%	2.079%
22	9.756	1173	1177	1184	rVB6	7243	14965	0.39%	0.035%
23	10.156	1234	1245	1254	rBV	448692	838013	22.03%	1.965%
24	10.696	1327	1337	1348	rBV2	632077	1217817	32.01%	2.855%
25	10.972	1380	1384	1391	rVB6	6925	15608	0.41%	0.037%
26	11.084	1395	1403	1412	rBV	620174	1154847	30.36%	2.708%
27	11.219	1417	1426	1438	rBV	601148	1132973	29.78%	2.656%
28	11.472	1465	1469	1476	rVB6	4161	9805	0.26%	0.023%
29	11.583	1486	1488	1492	rBV3	7947	11526	0.30%	0.027%
30	11.830	1522	1530	1534	rBV4	7531	21428	0.56%	0.050%
31	12.118	1575	1579	1585	rBV4	5237	9992	0.26%	0.023%
32	12.265	1597	1604	1607	rBV4	8874	13426	0.35%	0.031%
33	12.653	1664	1670	1674	rVV4	15276	26305	0.69%	0.062%
34	13.229	1762	1768	1774	rVB7	8260	16332	0.43%	0.038%

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35	13.469	1804	1809	1815	rVB5	10726	22485	0.59%	0.053%
36	13.540	1815	1821	1824	rBV6	5314	11296	0.30%	0.026%
37	13.628	1829	1836	1837	rVB3	7908	12332	0.32%	0.029%
38	13.681	1838	1845	1846	rBV6	5212	11837	0.31%	0.028%
39	13.740	1848	1855	1858	rBV5	20976	33327	0.88%	0.078%
40	14.057	1904	1909	1917	rBV7	15207	31083	0.82%	0.073%
41	14.269	1930	1945	1949	rBV	1283584	1959899	51.52%	4.595%
42	14.316	1949	1953	1959	rVB	377232	560438	14.73%	1.314%
43	14.574	1988	1997	2005	rBV	1376459	2197333	57.76%	5.152%
44	14.721	2016	2022	2029	rVB7	19330	32771	0.86%	0.077%
45	14.874	2040	2048	2056	rVV	1109944	1847794	48.58%	4.332%
46	15.056	2072	2079	2095	rBV	561873	1012819	26.63%	2.375%
47	15.332	2122	2126	2132	rVB7	8221	12062	0.32%	0.028%
48	15.403	2135	2138	2144	rVB7	5202	11762	0.31%	0.028%
49	15.538	2156	2161	2163	rBV3	8342	11232	0.30%	0.026%
50	15.561	2163	2165	2170	rBV3	6864	14083	0.37%	0.033%
51	15.626	2174	2176	2179	rBV2	15820	17509	0.46%	0.041%
52	15.667	2179	2183	2190	rVB3	42024	57101	1.50%	0.134%
53	15.761	2192	2199	2203	rBV7	13482	25418	0.67%	0.060%
54	15.861	2209	2216	2226	rVB	1886870	2921511	76.80%	6.850%
55	15.972	2229	2235	2245	rBV2	532751	833804	21.92%	1.955%
56	16.066	2245	2251	2254	rVV3	22834	43639	1.15%	0.102%
57	16.102	2254	2257	2263	rVB6	28287	46590	1.22%	0.109%
58	16.155	2265	2266	2270	rBV4	8201	10750	0.28%	0.025%
59	16.225	2275	2278	2285	rVB9	12648	22607	0.59%	0.053%
60	16.284	2285	2288	2297	rBV9	9138	22981	0.60%	0.054%
61	16.472	2317	2320	2324	rBV5	12517	14453	0.38%	0.034%
62	16.531	2324	2330	2338	rVV2	61647	119307	3.14%	0.280%
63	16.672	2350	2354	2357	rBV6	7300	13119	0.34%	0.031%
64	16.719	2358	2362	2371	rVB10	13199	32049	0.84%	0.075%
65	16.807	2371	2377	2382	rBV10	15140	32419	0.85%	0.076%
66	17.101	2423	2427	2430	rBV5	12176	15263	0.40%	0.036%
67	17.200	2439	2444	2448	rVB8	10499	17294	0.45%	0.041%
68	17.318	2456	2464	2470	rBV4	54267	94143	2.47%	0.221%
69	17.371	2470	2473	2476	rVV5	13163	20125	0.53%	0.047%
70	17.412	2476	2480	2486	rVB6	16751	26572	0.70%	0.062%
71	17.618	2508	2515	2525	rBV	1468057	2290238	60.21%	5.370%

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72	17.717	2525	2532	2540	rVB2	2031749	3096688	81.41%	7.261%
73	17.876	2552	2559	2562	rBV9	16065	34491	0.91%	0.081%
74	17.952	2567	2572	2582	rBV6	107955	223105	5.87%	0.523%
75	18.058	2586	2590	2597	rVB3	38502	67412	1.77%	0.158%
76	18.235	2617	2620	2622	rBV4	9434	10142	0.27%	0.024%
77	18.293	2628	2630	2633	rBV4	14024	14069	0.37%	0.033%
78	18.334	2634	2637	2640	rVV4	9828	11453	0.30%	0.027%
79	18.458	2653	2658	2668	rBV3	134607	191875	5.04%	0.450%
80	18.540	2670	2672	2677	rVB2	20127	26985	0.71%	0.063%
81	18.746	2704	2707	2711	rVB5	29516	36111	0.95%	0.085%
82	18.787	2712	2714	2717	rVB4	13007	11589	0.30%	0.027%
83	18.875	2726	2729	2735	rVB8	27530	47510	1.25%	0.111%
84	18.916	2735	2736	2739	rVB3	11369	9731	0.26%	0.023%
85	18.945	2739	2741	2743	rBV3	12413	13041	0.34%	0.031%
86	19.310	2798	2803	2811	rBV	312372	521326	13.70%	1.222%
87	19.627	2852	2857	2865	rVB	34130	68282	1.80%	0.160%
88	19.715	2869	2872	2876	rBV6	26049	31535	0.83%	0.074%
89	19.880	2893	2900	2904	rBV4	31653	73863	1.94%	0.173%
90	19.933	2906	2909	2912	rBV4	20569	18883	0.50%	0.044%
91	19.991	2912	2919	2926	rBV	2515954	3654349	96.07%	8.568%
92	20.444	2993	2996	2997	rBV3	21121	15859	0.42%	0.037%
93	20.802	3053	3057	3062	rVB7	41169	69994	1.84%	0.164%
94	21.490	3170	3174	3187	rVB5	120481	252569	6.64%	0.592%
95	21.913	3238	3246	3256	rBV	1578568	2878921	75.68%	6.750%
96	23.417	3498	3502	3509	rVB10	49061	94205	2.48%	0.221%
97	25.103	3777	3789	3806	rBV2	1256117	3803923	100.00%	8.919%
98	25.344	3812	3830	3841	rVB3	914316	3008019	79.08%	7.053%
99	27.900	4262	4265	4266	rBV3	33296	30651	0.81%	0.072%
100	29.621	4555	4558	4565	rBV9	32739	94137	2.47%	0.221%

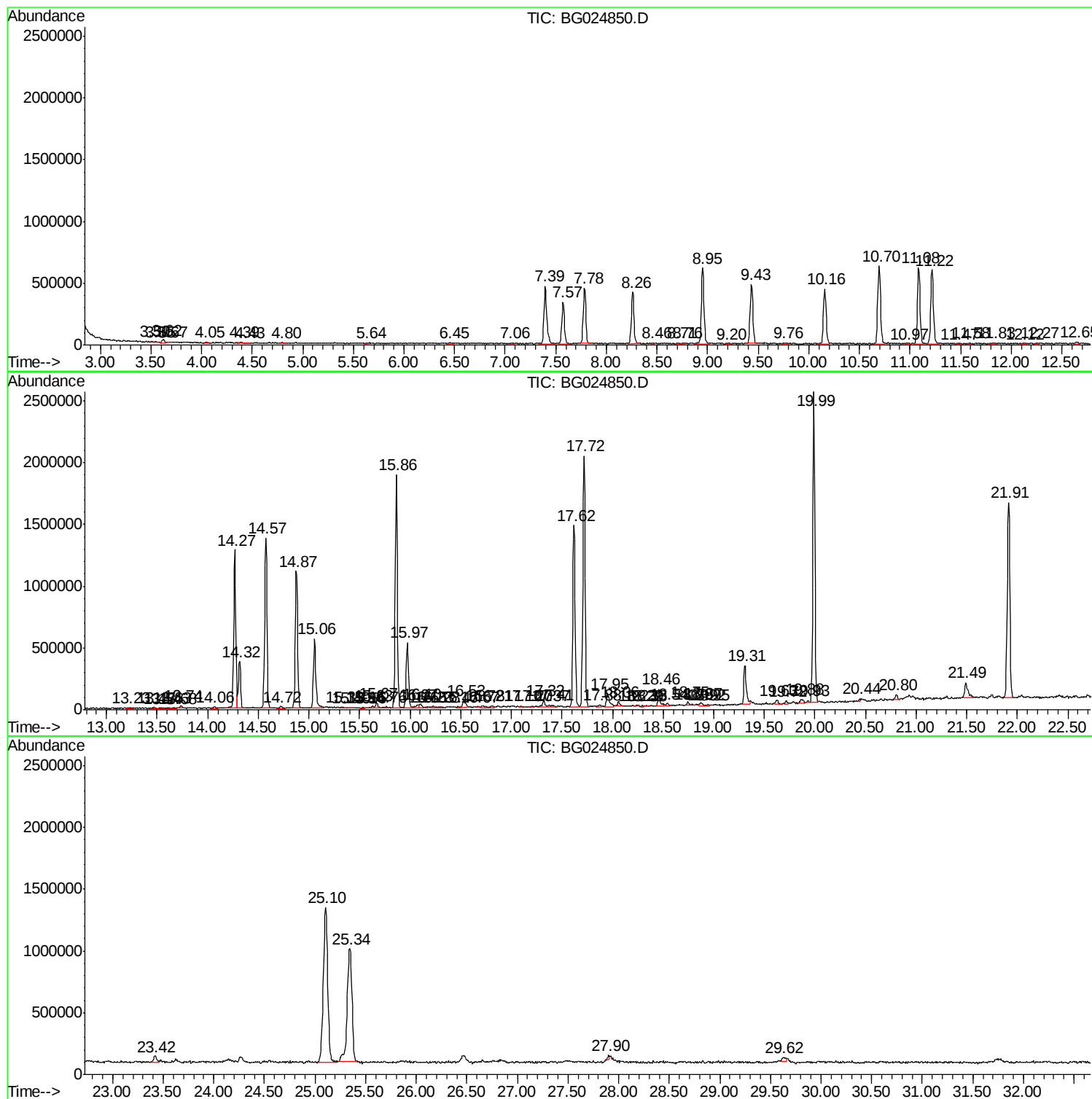
Sum of corrected areas: 42650529

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111416.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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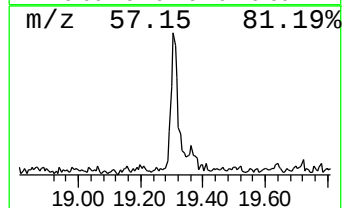
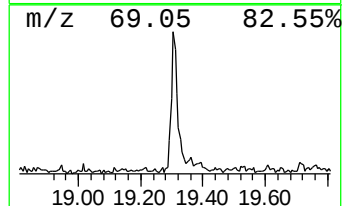
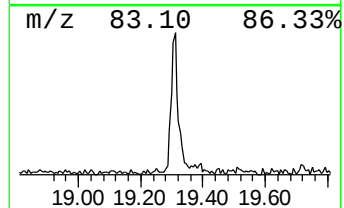
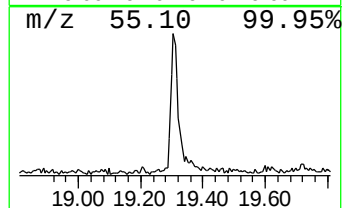
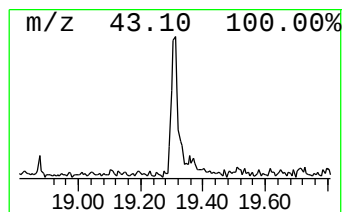
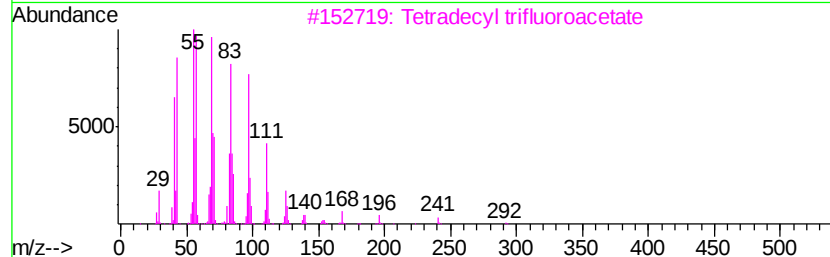
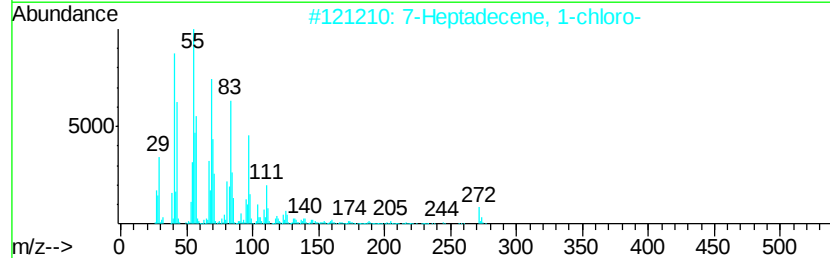
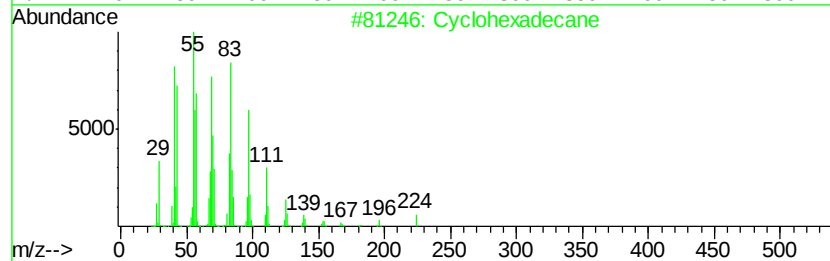
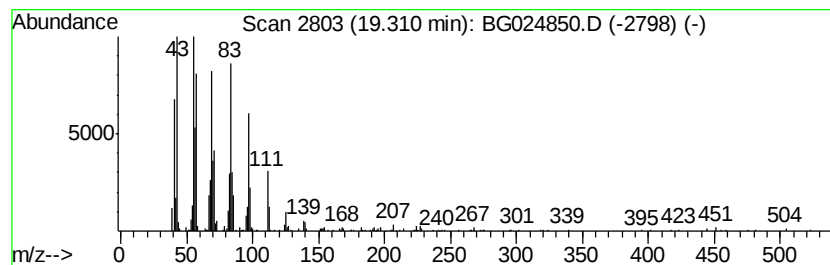
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111416.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic19.31 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.31	4.55 ng/ul	521326	Phenanthrene-d10	17.62	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexadecane	224	C16H32	000295-65-8	97
2	7-Heptadecene, 1-chloro-	272	C17H33Cl	056554-78-0	93
3	Tetradecyl trifluoroacetate	310	C16H29F3O2	006222-02-2	91
4	3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	91
5	Pentafluoropropionic acid, tride...	346	C16H27F5O2	959261-22-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	19.31	4.5	ng/ul	521326	4	17.62	2290240	20.0