

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122320\
 Data File : BG047829.D
 Acq On : 24 Dec 2020 13:59
 Operator : CG/JU
 Sample : L5112-20
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A54T5

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.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	3.526	27	32	37	rVB3	6973	11400	1.10%	0.102%
2	3.702	59	62	64	rBV3	2308	1934	0.19%	0.017%
3	4.002	112	113	117	rVB	2096	1956	0.19%	0.018%
4	4.031	117	118	124	rBV	3101	4256	0.41%	0.038%
5	4.249	153	155	159	rVB	1611	1833	0.18%	0.016%
6	4.848	254	257	258	rBV	1913	1806	0.17%	0.016%
7	4.971	275	278	282	rBV	1737	2420	0.23%	0.022%
8	5.077	294	296	300	rBV	1405	1778	0.17%	0.016%
9	5.541	370	375	378	rBV	1820	2150	0.21%	0.019%
10	6.323	505	508	513	rVB	1521	2157	0.21%	0.019%
11	6.452	525	530	531	rBV	2009	2447	0.24%	0.022%
12	6.481	531	535	537	rVB	1408	2076	0.20%	0.019%
13	6.746	577	580	583	rBV	2001	2278	0.22%	0.020%
14	6.804	586	590	594	rVB	1237	2069	0.20%	0.019%
15	7.122	642	644	649	rVB	1599	2407	0.23%	0.022%
16	7.339	673	681	693	rBV2	168217	325603	31.29%	2.920%
17	7.509	704	710	722	rVB	105344	182430	17.53%	1.636%
18	7.721	740	746	756	rVB	170771	307184	29.52%	2.754%
19	8.197	821	827	834	rBV2	140241	245139	23.56%	2.198%
20	8.250	834	836	839	rVB	2727	2945	0.28%	0.026%
21	8.579	889	892	895	rBV	1545	2106	0.20%	0.019%
22	8.773	922	925	928	rBV	2040	2462	0.24%	0.022%
23	8.896	940	946	956	rVB	191861	336952	32.38%	3.021%
24	9.113	979	983	986	rVB	1799	2661	0.26%	0.024%
25	9.160	986	991	993	rBV	1516	2173	0.21%	0.019%
26	9.366	1019	1026	1036	rVV2	173804	318203	30.58%	2.853%
27	9.766	1088	1094	1101	rVB2	7817	12137	1.17%	0.109%
28	10.095	1142	1150	1157	rBV3	156643	286931	27.57%	2.573%
29	10.277	1179	1181	1183	rBV3	1803	2133	0.20%	0.019%
30	10.635	1235	1242	1250	rBV2	225412	407466	39.15%	3.654%
31	11.023	1298	1308	1316	rBV	176105	317167	30.48%	2.844%
32	11.146	1323	1329	1340	rVB	179701	324941	31.22%	2.914%
33	11.352	1360	1364	1366	rBV	1673	1972	0.19%	0.018%
34	11.446	1377	1380	1383	rBV	2597	2696	0.26%	0.024%

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35	11.846	1443	1448	1449	rBV	1563	2105	0.20%	0.019%
36	12.257	1514	1518	1521	rVB	2455	2670	0.26%	0.024%
37	12.316	1525	1528	1533	rVB	1518	1815	0.17%	0.016%
38	12.592	1570	1575	1579	rVB3	3922	5966	0.57%	0.053%
39	13.279	1691	1692	1695	rBV3	1724	1834	0.18%	0.016%
40	13.373	1703	1708	1710	rBV3	1569	2737	0.26%	0.025%
41	13.414	1710	1715	1716	rBV3	1626	1773	0.17%	0.016%
42	13.632	1748	1752	1756	rBV2	2292	3148	0.30%	0.028%
43	13.696	1761	1763	1766	rVB	3884	3866	0.37%	0.035%
44	14.213	1844	1851	1855	rBV	358911	526712	50.61%	4.723%
45	14.260	1855	1859	1865	rVB	66544	93775	9.01%	0.841%
46	14.443	1885	1890	1893	rBV	1298	1831	0.18%	0.016%
47	14.519	1896	1903	1910	rBV	431119	688399	66.15%	6.173%
48	14.819	1948	1954	1961	rVB2	298659	462371	44.43%	4.146%
49	14.989	1975	1983	1994	rBV2	147984	248315	23.86%	2.227%
50	15.441	2057	2060	2063	rVB2	3519	2882	0.28%	0.026%
51	15.553	2075	2079	2081	rBV2	1507	2301	0.22%	0.021%
52	15.806	2116	2122	2129	rBV	560835	834682	80.20%	7.484%
53	15.911	2135	2140	2149	rBV2	123004	185190	17.79%	1.661%
54	16.047	2159	2163	2169	rVB3	7166	10977	1.05%	0.098%
55	16.158	2180	2182	2185	rVB3	2336	2051	0.20%	0.018%
56	16.428	2224	2228	2229	rBV3	2155	2364	0.23%	0.021%
57	16.475	2233	2236	2238	rVV	2106	2513	0.24%	0.023%
58	16.511	2240	2242	2246	rVB	2528	2980	0.29%	0.027%
59	16.558	2246	2250	2251	rBV	1720	2019	0.19%	0.018%
60	16.675	2264	2270	2274	rVB2	2889	4271	0.41%	0.038%
61	16.722	2276	2278	2281	rVB2	1914	2022	0.19%	0.018%
62	17.081	2336	2339	2341	rVV	2561	2630	0.25%	0.024%
63	17.116	2343	2345	2348	rBV	3013	2864	0.28%	0.026%
64	17.275	2370	2372	2373	rBV	3166	1857	0.18%	0.017%
65	17.374	2385	2389	2393	rVV2	2624	4195	0.40%	0.038%
66	17.557	2410	2420	2426	rBV	401666	599732	57.63%	5.378%
67	17.609	2426	2429	2430	rVB2	3263	3027	0.29%	0.027%
68	17.656	2430	2437	2447	rBV	606859	921714	88.57%	8.265%
69	17.721	2447	2448	2450	rBV	2838	2157	0.21%	0.019%
70	17.868	2471	2473	2475	rBV	1984	2052	0.20%	0.018%
71	18.015	2496	2498	2500	rBV2	2174	2242	0.22%	0.020%

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72	18.191	2526	2528	2530	rBV3	2318	2835	0.27%	0.025%
73	18.256	2538	2539	2543	rVB	3030	2963	0.28%	0.027%
74	18.403	2562	2564	2566	rBV	3167	2706	0.26%	0.024%
75	18.591	2592	2596	2598	rBV3	2288	3027	0.29%	0.027%
76	18.667	2607	2609	2612	rBV	2670	2513	0.24%	0.023%
77	18.708	2615	2616	2619	rBV	2533	2345	0.23%	0.021%
78	18.820	2634	2635	2638	rBV2	3203	3332	0.32%	0.030%
79	18.943	2655	2656	2658	rBV	4213	2476	0.24%	0.022%
80	19.137	2688	2689	2691	rVB2	4049	2789	0.27%	0.025%
81	19.260	2708	2710	2712	rVB3	3466	2429	0.23%	0.022%
82	19.284	2712	2714	2715	rBV2	3711	1898	0.18%	0.017%
83	19.302	2715	2717	2718	rBV2	3686	2632	0.25%	0.024%
84	19.325	2719	2721	2723	rVB3	4253	3181	0.31%	0.029%
85	19.560	2757	2761	2766	rBV2	12663	16113	1.55%	0.144%
86	19.642	2773	2775	2778	rVB2	4573	3194	0.31%	0.029%
87	19.689	2781	2783	2784	rBV2	4038	2974	0.29%	0.027%
88	19.824	2801	2806	2807	rBV5	8302	14353	1.38%	0.129%
89	19.924	2818	2823	2829	rVB2	725829	1040689	100.00%	9.332%
90	20.236	2875	2876	2878	rBV2	5139	4094	0.39%	0.037%
91	20.418	2903	2907	2910	rBV5	6120	11194	1.08%	0.100%
92	21.340	3062	3064	3065	rBV2	9355	6148	0.59%	0.055%
93	21.440	3077	3081	3086	rBV5	45045	82105	7.89%	0.736%
94	21.828	3141	3147	3158	rVB2	360655	632177	60.75%	5.669%
95	24.948	3668	3678	3691	rVB	326756	939336	90.26%	8.423%
96	25.177	3709	3717	3728	rVB3	208803	573846	55.14%	5.145%
97	26.904	4009	4011	4012	rVB2	8252	5254	0.50%	0.047%
98	27.040	4032	4034	4036	rBV3	7813	4298	0.41%	0.039%
99	27.533	4116	4118	4119	rBV2	6412	3151	0.30%	0.028%
100	32.427	4949	4951	4954	rBV4	7616	8035	0.77%	0.072%

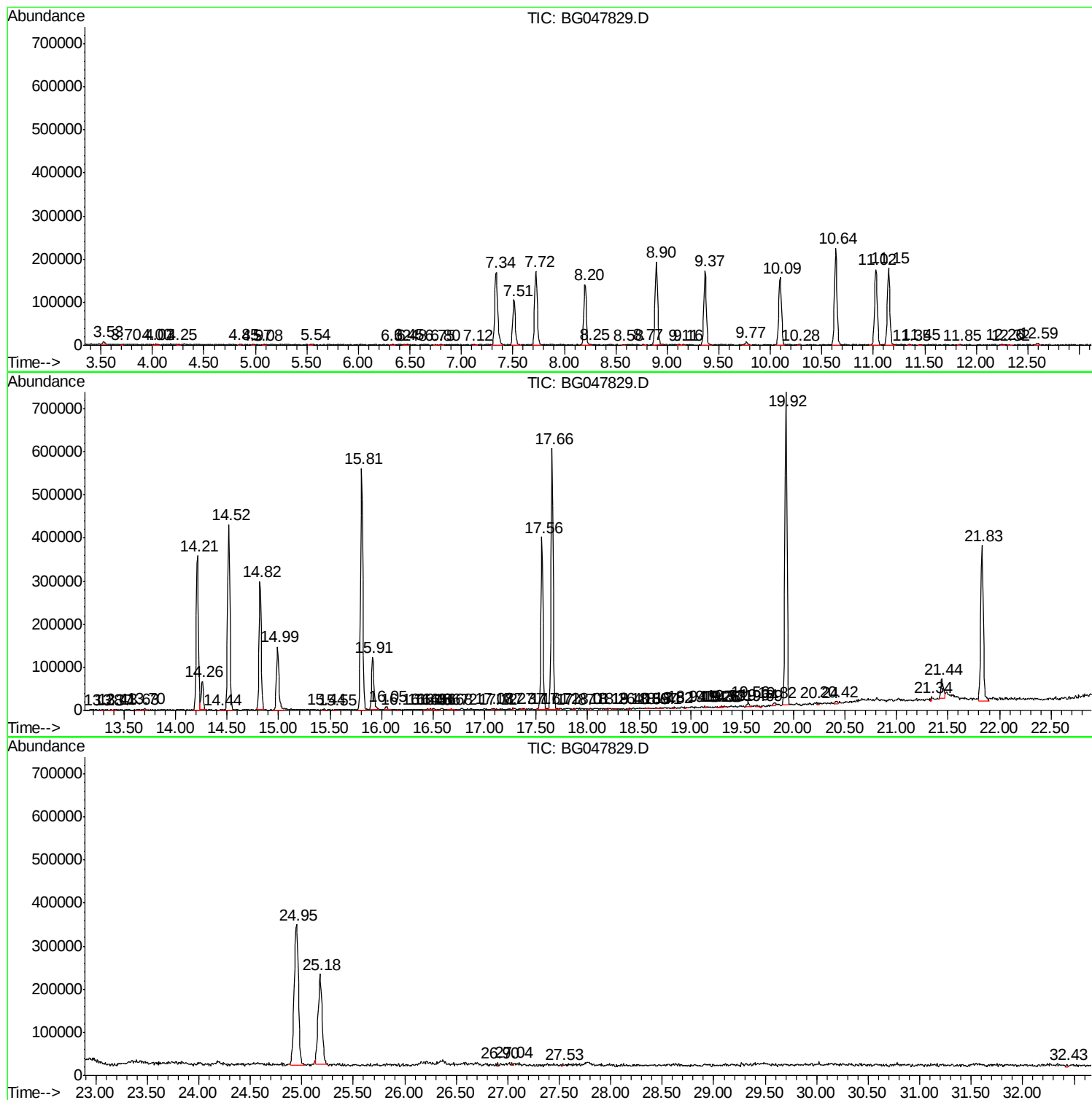
Sum of corrected areas: 11152394

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION

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



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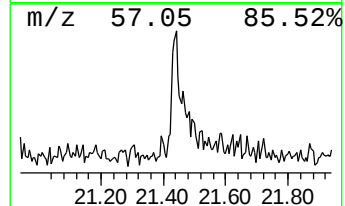
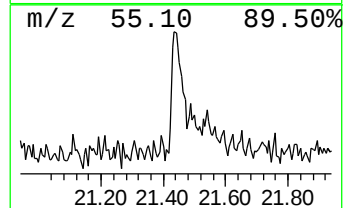
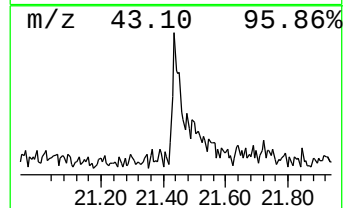
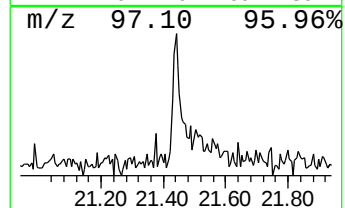
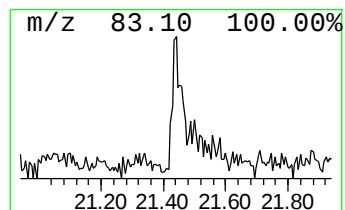
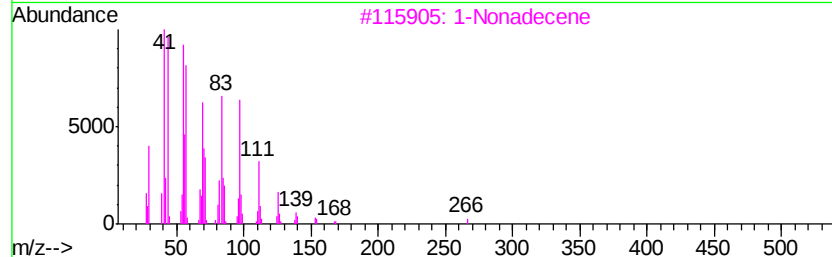
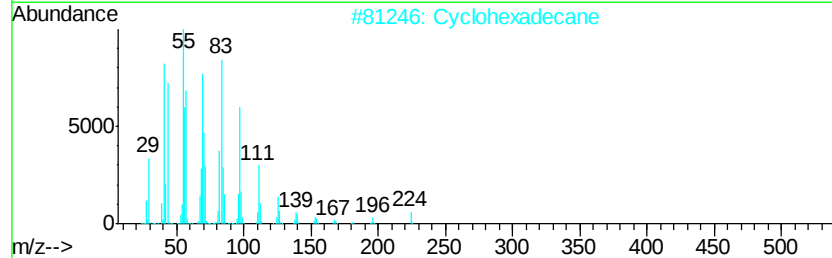
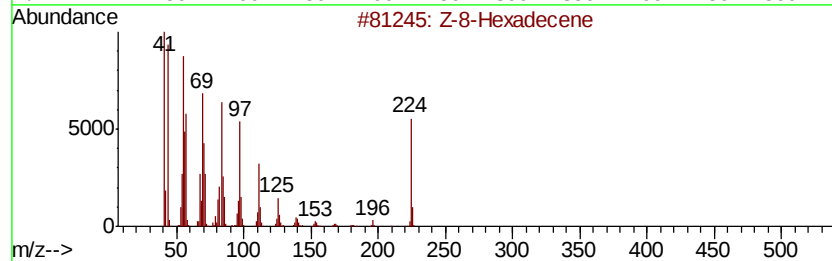
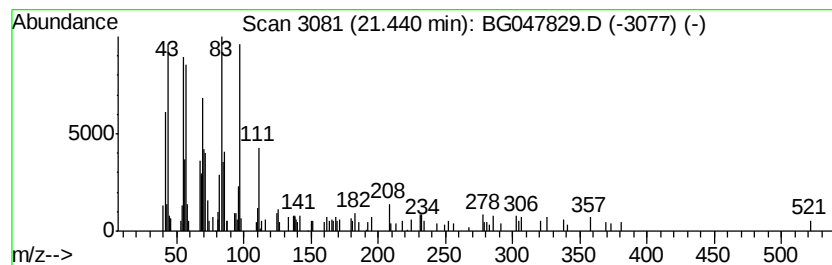
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.44	2.60 ng/ul	82105	Chrysene-d12	21.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Z-8-Hexadecene	224	C16H32	1000130-87-5	90
2		Cyclohexadecane	224	C16H32	000295-65-8	81
3		1-Nonadecene	266	C19H38	018435-45-5	74
4		n-Nonadecanol-1	284	C19H40O	001454-84-8	72
5		Pentafluoropropionic acid, 4-hex...	388	C19H33F5O2	1000283-04-1	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.44	2.6	ng/ul	82105	5	21.83	632177	20.0