

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122320\
 Data File : BG047815.D
 Acq On : 24 Dec 2020 2:00
 Operator : CG/JU
 Sample : L5112-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A54P0

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	3.468	19	22	23	rBV2	3043	1909	0.24%	0.023%
2	3.515	27	30	33	rBV4	4710	6047	0.76%	0.072%
3	3.727	65	66	69	rVB2	2749	1929	0.24%	0.023%
4	3.751	69	70	73	rBV2	2099	1903	0.24%	0.023%
5	4.097	128	129	134	rVB2	2288	1892	0.24%	0.023%
6	4.456	188	190	195	rVB	2006	2498	0.32%	0.030%
7	4.526	198	202	203	rVV	2020	2152	0.27%	0.026%
8	4.591	210	213	216	rBV	2485	3477	0.44%	0.041%
9	4.832	251	254	257	rBV	1719	2315	0.29%	0.028%
10	4.914	264	268	272	rVV	1410	1950	0.25%	0.023%
11	5.143	304	307	310	rVB	1852	1877	0.24%	0.022%
12	5.255	323	326	328	rVB	1860	2135	0.27%	0.025%
13	5.308	334	335	338	rBV	1822	1848	0.23%	0.022%
14	5.337	338	340	343	rVB	2124	1963	0.25%	0.023%
15	5.637	390	391	395	rVB	2410	2174	0.27%	0.026%
16	6.318	503	507	508	rBV	1884	2157	0.27%	0.026%
17	6.653	560	564	566	rVB	1962	2017	0.25%	0.024%
18	6.941	609	613	616	rBV	1874	2515	0.32%	0.030%
19	7.088	636	638	641	rBV	2302	2167	0.27%	0.026%
20	7.123	641	644	646	rVV	1948	1879	0.24%	0.022%
21	7.335	673	680	689	rBV	115843	203934	25.76%	2.428%
22	7.511	703	710	722	rVV2	70778	121656	15.37%	1.448%
23	7.722	739	746	753	rBV2	112536	196046	24.76%	2.334%
24	8.198	821	827	834	rVB2	121442	203209	25.67%	2.419%
25	8.892	936	945	953	rBV2	113551	207190	26.17%	2.467%
26	9.367	1019	1026	1032	rBV2	120126	210841	26.63%	2.510%
27	9.755	1091	1092	1094	rBV2	2700	2641	0.33%	0.031%
28	10.090	1143	1149	1156	rBV2	112464	204228	25.80%	2.431%
29	10.449	1205	1210	1212	rVB2	1922	2181	0.28%	0.026%
30	10.637	1235	1242	1249	rBV	152795	275152	34.75%	3.276%
31	10.866	1276	1281	1283	rBV	1616	1935	0.24%	0.023%
32	11.024	1301	1308	1318	rVB	146871	264997	33.47%	3.155%
33	11.148	1322	1329	1338	rBV2	114038	213410	26.96%	2.541%
34	12.593	1569	1575	1578	rVB2	3151	5106	0.64%	0.061%

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35	13.422	1712	1716	1721	rVB2	2861	3357	0.42%	0.040%
36	13.469	1721	1724	1728	rBV2	1817	2137	0.27%	0.025%
37	13.633	1748	1752	1754	rBV2	2029	3187	0.40%	0.038%
38	13.692	1759	1762	1766	rBV2	1570	1983	0.25%	0.024%
39	14.044	1818	1822	1827	rBV2	1240	2639	0.33%	0.031%
40	14.209	1844	1850	1855	rVV	290792	419031	52.93%	4.989%
41	14.256	1855	1858	1864	rVB	18328	24548	3.10%	0.292%
42	14.514	1894	1902	1911	rBV	284851	463281	58.52%	5.515%
43	14.820	1944	1954	1961	rVB	248982	388314	49.05%	4.623%
44	14.990	1976	1983	1992	rBV2	120149	205364	25.94%	2.445%
45	15.214	2017	2021	2023	rBV	2307	2105	0.27%	0.025%
46	15.308	2033	2037	2038	rVB	1830	1788	0.23%	0.021%
47	15.807	2114	2122	2128	rBV	400418	580799	73.36%	6.914%
48	15.913	2134	2140	2152	rBV2	123714	190171	24.02%	2.264%
49	16.042	2159	2162	2167	rVB	5864	6816	0.86%	0.081%
50	16.206	2188	2190	2193	rVB	2274	2498	0.32%	0.030%
51	16.265	2197	2200	2203	rBV	1351	2014	0.25%	0.024%
52	16.359	2212	2216	2217	rBV	1762	1877	0.24%	0.022%
53	16.571	2248	2252	2253	rBV	1924	2115	0.27%	0.025%
54	16.624	2259	2261	2265	rBV	1861	1968	0.25%	0.023%
55	16.935	2310	2314	2315	rBV	2118	1817	0.23%	0.022%
56	17.088	2336	2340	2343	rBV	2219	2857	0.36%	0.034%
57	17.241	2363	2366	2371	rVB	2326	3500	0.44%	0.042%
58	17.276	2371	2372	2375	rBV	2741	3325	0.42%	0.040%
59	17.346	2382	2384	2387	rVB	2735	2738	0.35%	0.033%
60	17.405	2391	2394	2396	rBV	2413	2508	0.32%	0.030%
61	17.517	2411	2413	2414	rBV	2278	2185	0.28%	0.026%
62	17.558	2414	2420	2427	rVV	338167	519047	65.56%	6.179%
63	17.652	2430	2436	2443	rVV2	422955	647317	81.76%	7.706%
64	17.846	2467	2469	2471	rBV2	2606	2102	0.27%	0.025%
65	18.134	2516	2518	2521	rVB	3125	2657	0.34%	0.032%
66	18.157	2521	2522	2526	rBV	1945	2780	0.35%	0.033%
67	18.204	2528	2530	2533	rBV	1829	2109	0.27%	0.025%
68	18.281	2542	2543	2547	rBV	2064	1785	0.23%	0.021%
69	18.433	2566	2569	2572	rVB	2613	2698	0.34%	0.032%
70	18.474	2572	2576	2577	rBV	2015	1990	0.25%	0.024%
71	18.598	2593	2597	2599	rBV	2044	2499	0.32%	0.030%

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72	18.633	2599	2603	2606	rBV2	3038	3770	0.48%	0.045%
73	18.739	2619	2621	2623	rBV	1898	2126	0.27%	0.025%
74	18.886	2643	2646	2648	rBV	4025	3983	0.50%	0.047%
75	18.909	2648	2650	2651	rVV	2865	2149	0.27%	0.026%
76	18.950	2654	2657	2659	rVV2	3853	3417	0.43%	0.041%
77	19.009	2665	2667	2670	rVB3	3716	3868	0.49%	0.046%
78	19.038	2670	2672	2675	rBV3	3303	4719	0.60%	0.056%
79	19.168	2693	2694	2697	rBV	1599	1989	0.25%	0.024%
80	19.273	2709	2712	2714	rBV	3137	3163	0.40%	0.038%
81	19.303	2716	2717	2720	rBV2	2177	2020	0.26%	0.024%
82	19.344	2720	2724	2725	rBV2	3796	5017	0.63%	0.060%
83	19.567	2757	2762	2767	rVB6	6375	10501	1.33%	0.125%
84	19.608	2767	2769	2771	rBV3	2689	2276	0.29%	0.027%
85	19.691	2781	2783	2785	rBV	2438	1851	0.23%	0.022%
86	19.802	2800	2802	2803	rBV2	3465	3109	0.39%	0.037%
87	19.814	2803	2804	2809	rVB4	8231	6392	0.81%	0.076%
88	19.926	2817	2823	2831	rBV	568221	791717	100.00%	9.425%
89	20.020	2837	2839	2841	rBV	3822	2217	0.28%	0.026%
90	20.149	2859	2861	2865	rVB4	4657	4734	0.60%	0.056%
91	20.366	2896	2898	2899	rBV2	4127	1786	0.23%	0.021%
92	20.478	2915	2917	2918	rBV2	4139	1974	0.25%	0.024%
93	20.754	2963	2964	2965	rBV	5821	2642	0.33%	0.031%
94	21.436	3077	3080	3092	rBV7	30296	83811	10.59%	0.998%
95	21.724	3127	3129	3133	rBV5	7987	8367	1.06%	0.100%
96	21.829	3141	3147	3154	rVB	324679	542396	68.51%	6.457%
97	22.664	3285	3289	3292	rBV6	7248	11304	1.43%	0.135%
98	23.997	3514	3516	3520	rBV4	8546	11255	1.42%	0.134%
99	24.943	3668	3677	3686	rBV	238857	651970	82.35%	7.762%
100	25.172	3707	3716	3728	rVB3	186338	556057	70.23%	6.620%

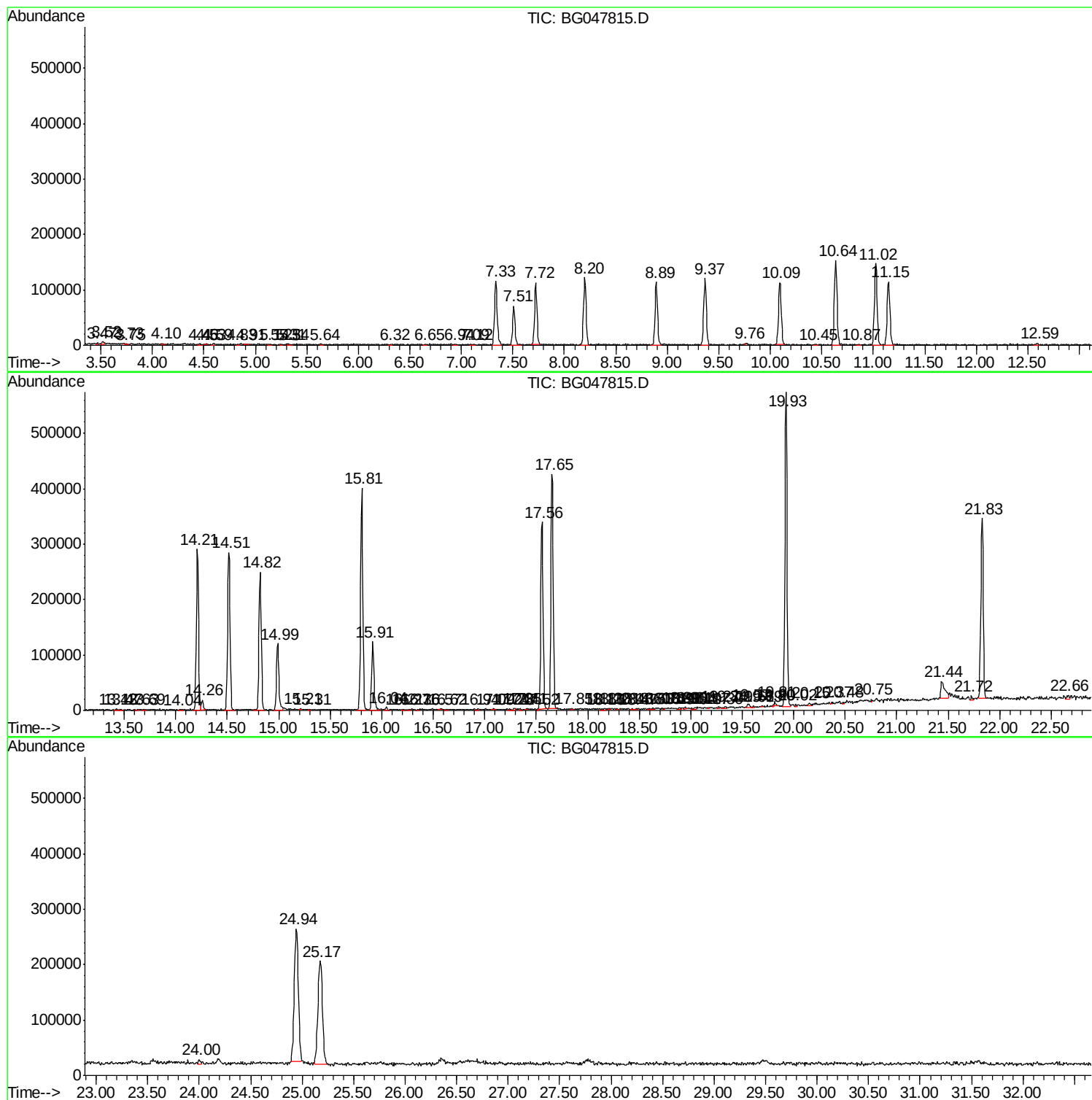
Sum of corrected areas: 8399816

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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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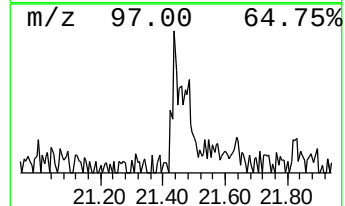
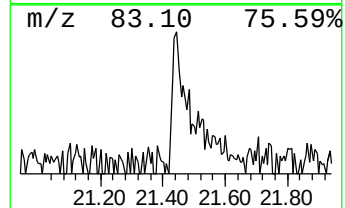
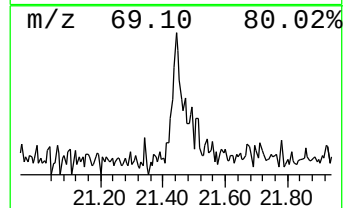
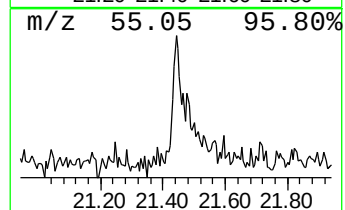
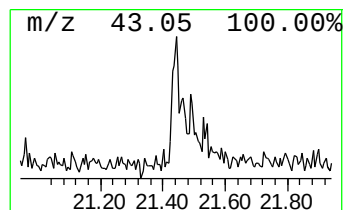
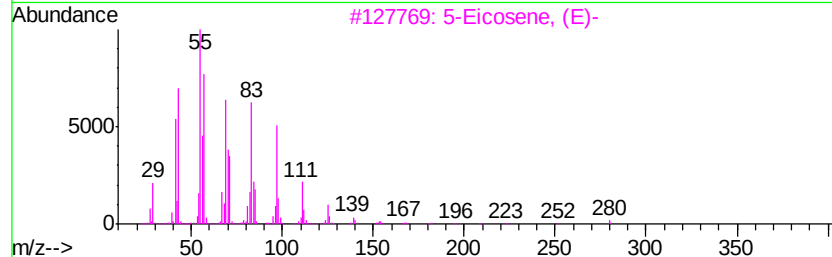
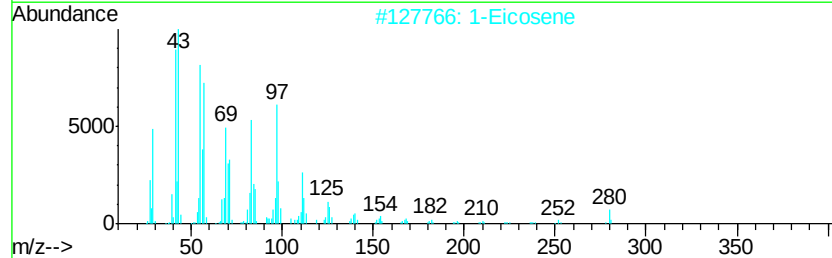
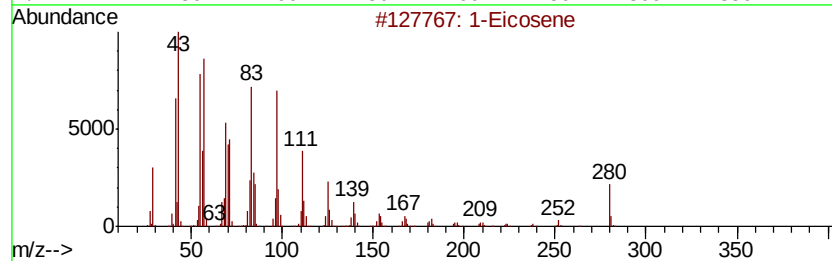
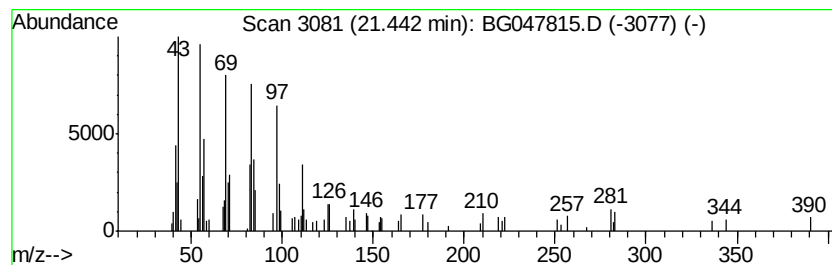
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.44	3.09 ng/ul	83811	Chrysene-d12	21.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Eicosene			280	C20H40	003452-07-1	83
2	1-Eicosene			280	C20H40	003452-07-1	72
3	5-Eicosene, (E)-			280	C20H40	074685-30-6	64
4	Cyclopentane, 1,1,3-trimethyl-			112	C8H16	004516-69-2	64
5	Cycloeicosane			280	C20H40	000296-56-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.44	3.1	ng/ul	83811	5	21.83	542396	20.0