

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
 Data File : BG047130.D
 Acq On : 29 Oct 2020 22:42
 Operator : CG/JU
 Sample : L4506-10
 Misc : GCMS CONFIRMATION
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BH6

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-BG102220MA.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	3.391	5	9	16	rVB	505544	550485	59.24%	10.406%
2	3.703	60	62	65	rBV3	2817	3411	0.37%	0.064%
3	3.744	65	69	74	rVB2	13541	17866	1.92%	0.338%
4	3.832	81	84	86	rBV2	2399	2277	0.25%	0.043%
5	3.944	100	103	106	rBV2	1148	1299	0.14%	0.025%
6	4.079	122	126	130	rBV2	1546	2147	0.23%	0.041%
7	4.120	130	133	139	rVB3	2590	4132	0.44%	0.078%
8	4.214	147	149	155	rVV2	3606	4624	0.50%	0.087%
9	4.414	181	183	185	rBV2	1618	1274	0.14%	0.024%
10	4.531	201	203	209	rBV2	1370	1400	0.15%	0.026%
11	4.590	209	213	218	rBV2	1450	2755	0.30%	0.052%
12	4.784	244	246	249	rVB	1779	1551	0.17%	0.029%
13	4.813	249	251	254	rBV	1302	1306	0.14%	0.025%
14	4.860	257	259	262	rBV	1206	1801	0.19%	0.034%
15	5.072	290	295	298	rVV2	1604	2764	0.30%	0.052%
16	5.195	313	316	320	rVB2	904	1304	0.14%	0.025%
17	5.624	387	389	392	rVB	1693	1458	0.16%	0.028%
18	5.706	396	403	404	rBV	1265	2306	0.25%	0.044%
19	5.818	418	422	425	rBV2	989	1547	0.17%	0.029%
20	6.235	490	493	496	rBV2	1306	1880	0.20%	0.036%
21	7.099	636	640	645	rBV	973	2426	0.26%	0.046%
22	7.428	694	696	699	rBV	1299	1672	0.18%	0.032%
23	7.539	714	715	720	rVV	1709	1790	0.19%	0.034%
24	7.698	740	742	747	rVB	1237	1409	0.15%	0.027%
25	8.056	795	803	817	rVB	214762	362896	39.05%	6.860%
26	8.198	821	827	830	rVB2	3243	5312	0.57%	0.100%
27	8.262	834	838	839	rBV	1189	1324	0.14%	0.025%
28	8.832	933	935	939	rVB	1290	1493	0.16%	0.028%
29	9.049	967	972	974	rBV	1121	1887	0.20%	0.036%
30	9.114	979	983	985	rBV	1185	1409	0.15%	0.027%
31	9.854	1105	1109	1110	rBV2	1407	1545	0.17%	0.029%
32	10.195	1165	1167	1170	rVB2	1408	1321	0.14%	0.025%
33	10.348	1191	1193	1196	rVB	1891	1406	0.15%	0.027%
34	10.383	1196	1199	1202	rBV2	1195	1812	0.19%	0.034%

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 Title : SVOA CALIBRATION

35	10.865	1270	1281	1291	rBV	257119	471059	50.69%	8.905%
36	10.994	1301	1303	1306	rBV2	1356	1569	0.17%	0.030%
37	11.259	1346	1348	1353	rVB	1053	1349	0.15%	0.026%
38	11.353	1361	1364	1366	rBV2	1770	1680	0.18%	0.032%
39	12.340	1530	1532	1537	rBV	1456	1614	0.17%	0.031%
40	12.663	1584	1587	1591	rBV2	956	1354	0.15%	0.026%
41	12.745	1599	1601	1605	rBV2	1173	1361	0.15%	0.026%
42	13.615	1746	1749	1752	rBV	1417	1948	0.21%	0.037%
43	13.850	1787	1789	1793	rVB	923	1317	0.14%	0.025%
44	14.008	1814	1816	1820	rVB2	1220	1579	0.17%	0.030%
45	14.073	1825	1827	1830	rBV2	1651	1530	0.16%	0.029%
46	14.255	1854	1858	1860	rBV2	1245	1337	0.14%	0.025%
47	14.467	1892	1894	1897	rBV	1009	1283	0.14%	0.024%
48	14.561	1908	1910	1913	rVB3	1309	1451	0.16%	0.027%
49	14.596	1913	1916	1917	rBV	1240	1332	0.14%	0.025%
50	14.690	1925	1932	1942	rBV2	417880	656964	70.70%	12.419%
51	14.919	1968	1971	1973	rVB	1337	1293	0.14%	0.024%
52	15.695	2098	2103	2107	rBV2	1409	2958	0.32%	0.056%
53	15.953	2142	2147	2151	rVB2	1442	2747	0.30%	0.052%
54	16.200	2186	2189	2192	rVB	1153	1422	0.15%	0.027%
55	16.306	2203	2207	2208	rBV2	1189	1310	0.14%	0.025%
56	16.323	2208	2210	2214	rVB2	1419	1956	0.21%	0.037%
57	16.400	2219	2223	2227	rBV2	1997	2240	0.24%	0.042%
58	16.588	2251	2255	2258	rBV2	1085	1696	0.18%	0.032%
59	16.776	2284	2287	2290	rVB2	1474	1885	0.20%	0.036%
60	16.858	2297	2301	2304	rBV3	928	1302	0.14%	0.025%
61	16.975	2318	2321	2323	rVB	1496	1729	0.19%	0.033%
62	17.228	2360	2364	2365	rBV2	1892	1790	0.19%	0.034%
63	17.240	2365	2366	2372	rVB3	1649	1808	0.19%	0.034%
64	17.299	2374	2376	2379	rBV2	1841	1819	0.20%	0.034%
65	17.434	2392	2399	2407	rBV	526211	779266	83.86%	14.731%
66	17.863	2469	2472	2473	rVB	2160	1723	0.19%	0.033%
67	17.921	2480	2482	2485	rVV	1909	1503	0.16%	0.028%
68	17.963	2488	2489	2491	rVB	2447	1356	0.15%	0.026%
69	18.027	2498	2500	2503	rVB3	1928	1502	0.16%	0.028%
70	18.133	2516	2518	2519	rBV	2037	1332	0.14%	0.025%
71	18.321	2547	2550	2553	rBV4	4259	6835	0.74%	0.129%

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72	18.391	2561	2562	2568	rBV3	2513	3429	0.37%	0.065%
73	18.456	2571	2573	2574	rBV2	2139	1790	0.19%	0.034%
74	18.497	2574	2580	2586	rVV4	20442	28328	3.05%	0.536%
75	18.538	2586	2587	2588	rVV	3192	1889	0.20%	0.036%
76	18.556	2588	2590	2596	rVV5	4400	5916	0.64%	0.112%
77	18.609	2596	2599	2602	rVB3	2355	3802	0.41%	0.072%
78	18.744	2620	2622	2624	rVB2	2633	2011	0.22%	0.038%
79	18.779	2624	2628	2632	rBV4	9309	14185	1.53%	0.268%
80	18.938	2653	2655	2656	rBV2	2564	2056	0.22%	0.039%
81	18.955	2656	2658	2659	rBV2	2548	1793	0.19%	0.034%
82	19.091	2680	2681	2683	rBV	2903	2089	0.22%	0.039%
83	19.208	2700	2701	2702	rVB	3650	1287	0.14%	0.024%
84	19.226	2702	2704	2705	rBV2	3453	2748	0.30%	0.052%
85	19.308	2716	2718	2719	rBV2	12448	9291	1.00%	0.176%
86	19.337	2720	2723	2728	rVB4	29162	39782	4.28%	0.752%
87	19.426	2736	2738	2741	rVB3	7994	5838	0.63%	0.110%
88	19.508	2748	2752	2753	rBV4	5107	4878	0.52%	0.092%
89	19.537	2755	2757	2761	rVB5	7678	9644	1.04%	0.182%
90	19.619	2767	2771	2775	rVB4	51658	66822	7.19%	1.263%
91	19.678	2778	2781	2786	rVB5	18508	24384	2.62%	0.461%
92	19.878	2812	2815	2820	rBV5	14942	19771	2.13%	0.374%
93	19.960	2825	2829	2832	rVB5	23588	30829	3.32%	0.583%
94	20.066	2842	2847	2853	rVB2	53917	76000	8.18%	1.437%
95	20.207	2869	2871	2873	rBV3	7456	7296	0.79%	0.138%
96	20.324	2887	2891	2896	rBV8	22399	31038	3.34%	0.587%
97	20.371	2896	2899	2905	rVB2	45139	56401	6.07%	1.066%
98	20.601	2934	2938	2942	rBV6	29027	35651	3.84%	0.674%
99	21.699	3119	3125	3133	rBV2	533737	908232	97.74%	17.169%
100	24.943	3668	3677	3689	rVB2	328635	929275	100.00%	17.567%

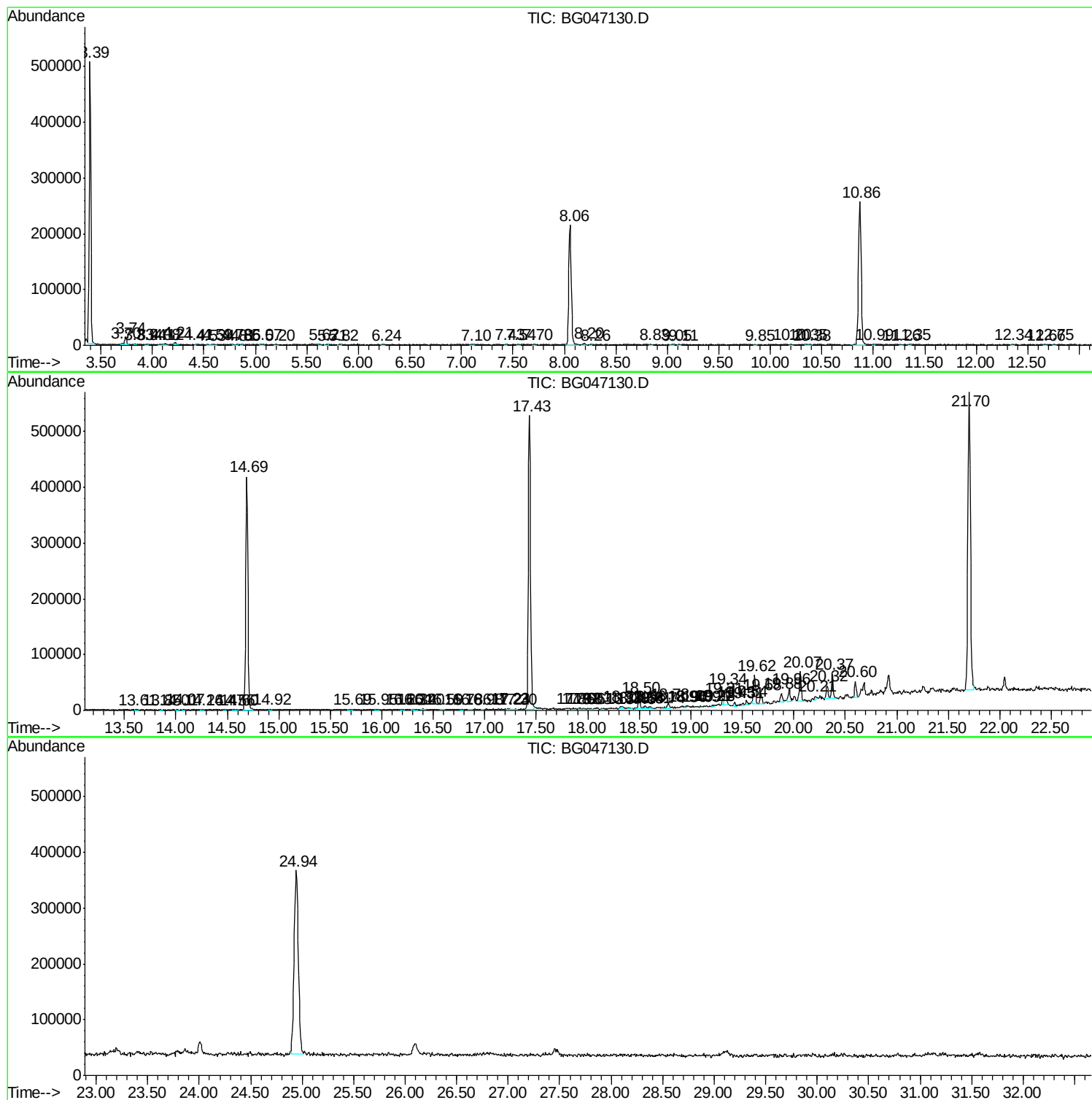
Sum of corrected areas: 5289943

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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



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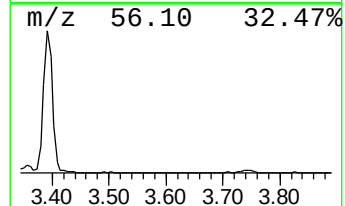
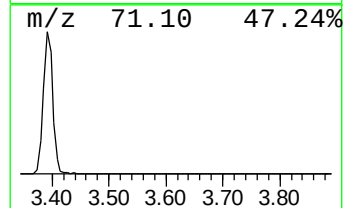
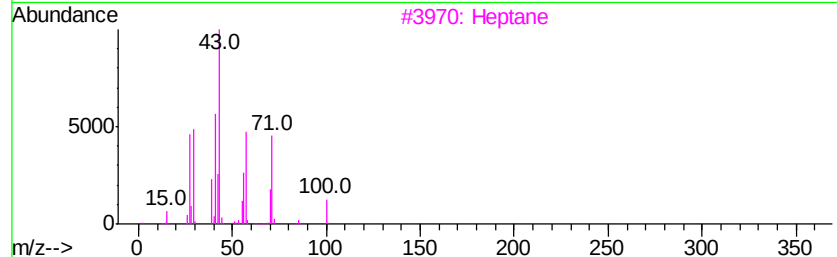
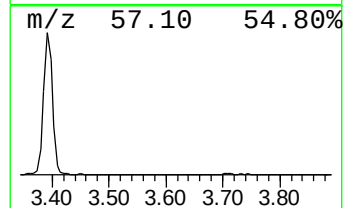
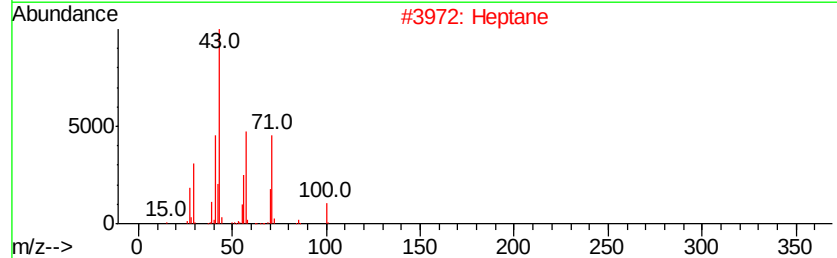
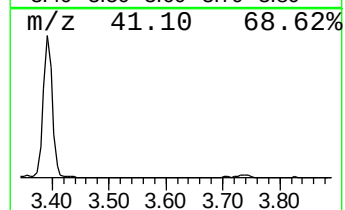
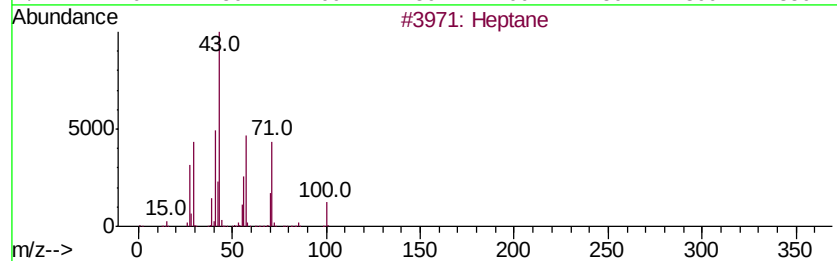
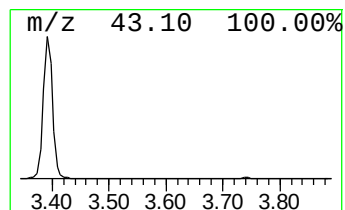
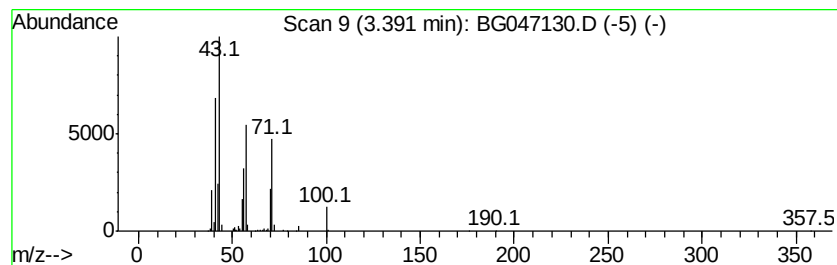
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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.
3.39	30.34 ng/ul	550485	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	94
2		Heptane	100	C7H16	000142-82-5	91
3		Heptane	100	C7H16	000142-82-5	91
4		Heptane	100	C7H16	000142-82-5	86
5		Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.39	30.3	ng/ul	550485	1	8.06	362896	20.0