

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
 Data File : BG047168.D
 Acq On : 31 Oct 2020 00:18
 Operator : CG/JU
 Sample : L4507-04
 Misc : GCMS CONFIRMATION
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BM2

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	3.388	4	8	18	rVB	478394	520906	47.41%	8.413%
2	3.705	58	62	64	rBV2	3322	3318	0.30%	0.054%
3	3.734	64	67	71	rVB3	12979	15496	1.41%	0.250%
4	3.911	94	97	99	rBV	1487	1600	0.15%	0.026%
5	3.934	99	101	103	rVB2	2316	1632	0.15%	0.026%
6	4.069	121	124	127	rVB	1199	1555	0.14%	0.025%
7	4.128	127	134	137	rBV2	2018	4317	0.39%	0.070%
8	4.216	145	149	155	rVB3	4218	5716	0.52%	0.092%
9	4.334	163	169	173	rVB2	1052	2117	0.19%	0.034%
10	4.504	196	198	201	rBV	1311	1551	0.14%	0.025%
11	4.528	201	202	205	rBV	1160	1367	0.12%	0.022%
12	4.633	217	220	222	rBV	1486	1789	0.16%	0.029%
13	4.962	273	276	280	rVB	1563	1783	0.16%	0.029%
14	4.998	280	282	286	rVB	1369	1556	0.14%	0.025%
15	5.045	286	290	292	rBV	1176	1760	0.16%	0.028%
16	5.068	292	294	296	rBV	1539	1357	0.12%	0.022%
17	5.139	302	306	311	rBV	1193	1485	0.14%	0.024%
18	5.256	322	326	328	rBV2	1286	1430	0.13%	0.023%
19	5.385	346	348	351	rBV	1357	1715	0.16%	0.028%
20	6.402	519	521	526	rVB	1423	1721	0.16%	0.028%
21	7.477	701	704	706	rVB	1246	1371	0.12%	0.022%
22	7.618	725	728	731	rBV2	1355	1701	0.15%	0.027%
23	8.053	793	802	811	rBV	204873	351186	31.96%	5.672%
24	8.188	820	825	831	rVB2	3637	6638	0.60%	0.107%
25	8.634	897	901	903	rBV	1156	1766	0.16%	0.029%
26	8.922	949	950	954	rVB	1600	1373	0.12%	0.022%
27	9.122	981	984	987	rBV	1222	1679	0.15%	0.027%
28	9.627	1068	1070	1076	rVB2	861	1723	0.16%	0.028%
29	9.774	1092	1095	1099	rVB	1251	1506	0.14%	0.024%
30	9.986	1130	1131	1137	rVB	1688	1936	0.18%	0.031%
31	10.374	1194	1197	1199	rBV	968	1437	0.13%	0.023%
32	10.861	1273	1280	1291	rBV	255076	463130	42.15%	7.480%
33	11.331	1357	1360	1364	rVV2	1206	1557	0.14%	0.025%
34	11.390	1367	1370	1373	rVB	1655	1723	0.16%	0.028%

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35	11.637	1408	1412	1415	rBV	1072	2198	0.20%	0.035%
36	12.630	1578	1581	1584	rVB	1389	1675	0.15%	0.027%
37	12.665	1584	1587	1589	rBV	1461	1452	0.13%	0.023%
38	13.129	1661	1666	1667	rBV2	1158	1426	0.13%	0.023%
39	13.147	1667	1669	1672	rVB	1399	1415	0.13%	0.023%
40	13.182	1672	1675	1677	rBV	1313	1647	0.15%	0.027%
41	13.270	1687	1690	1693	rVB2	1294	1755	0.16%	0.028%
42	14.686	1922	1931	1939	rBV2	460315	731304	66.56%	11.811%
43	15.156	2008	2011	2012	rBV	1416	1378	0.13%	0.022%
44	15.315	2034	2038	2041	rVB	1369	1617	0.15%	0.026%
45	15.785	2113	2118	2121	rBV2	1360	2125	0.19%	0.034%
46	15.838	2124	2127	2130	rVB	1296	1761	0.16%	0.028%
47	16.390	2219	2221	2225	rVB4	1820	2016	0.18%	0.033%
48	16.743	2279	2281	2286	rVB2	1682	2522	0.23%	0.041%
49	16.807	2288	2292	2293	rBV	1172	1472	0.13%	0.024%
50	16.837	2296	2297	2301	rBV2	1265	1433	0.13%	0.023%
51	16.942	2313	2315	2319	rVB2	1667	1790	0.16%	0.029%
52	16.978	2319	2321	2324	rBV2	1655	2155	0.20%	0.035%
53	17.177	2350	2355	2359	rBV3	2169	3968	0.36%	0.064%
54	17.219	2359	2362	2367	rVV3	2716	4310	0.39%	0.070%
55	17.289	2371	2374	2376	rBV	1048	1377	0.13%	0.022%
56	17.430	2391	2398	2407	rBV	581644	921179	83.84%	14.877%
57	17.530	2413	2415	2418	rVB	2319	2419	0.22%	0.039%
58	17.853	2467	2470	2474	rVB2	2199	2643	0.24%	0.043%
59	17.953	2484	2487	2488	rBV	1794	1451	0.13%	0.023%
60	17.971	2488	2490	2494	rVB3	1568	1728	0.16%	0.028%
61	18.182	2524	2526	2529	rVB2	1488	1478	0.13%	0.024%
62	18.259	2537	2539	2541	rBV	1995	1394	0.13%	0.023%
63	18.323	2545	2550	2554	rBV5	3074	5491	0.50%	0.089%
64	18.494	2572	2579	2582	rBV4	11173	16630	1.51%	0.269%
65	18.523	2582	2584	2587	rVB4	1481	1724	0.16%	0.028%
66	18.552	2587	2589	2593	rVB2	2839	3018	0.27%	0.049%
67	18.605	2594	2598	2600	rBV2	4438	3912	0.36%	0.063%
68	18.776	2623	2627	2631	rBV5	5375	7662	0.70%	0.124%
69	18.834	2635	2637	2640	rVB2	2397	1764	0.16%	0.028%
70	18.899	2645	2648	2651	rBV4	2192	3866	0.35%	0.062%
71	19.052	2672	2674	2675	rVB	3159	2191	0.20%	0.035%

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72	19.181	2694	2696	2699	rVB3	4106	3498	0.32%	0.056%
73	19.204	2699	2700	2702	rBV	3261	3001	0.27%	0.048%
74	19.228	2702	2704	2707	rVV4	6091	6696	0.61%	0.108%
75	19.251	2707	2708	2711	rVV2	5405	5010	0.46%	0.081%
76	19.334	2714	2722	2727	rBV8	23891	46655	4.25%	0.753%
77	19.481	2745	2747	2749	rBV3	2593	2691	0.24%	0.043%
78	19.616	2766	2770	2775	rVB2	42001	54754	4.98%	0.884%
79	19.674	2777	2780	2783	rVV3	13585	16904	1.54%	0.273%
80	19.721	2784	2788	2792	rVB	71996	75694	6.89%	1.222%
81	19.804	2798	2802	2805	rBV3	14920	17499	1.59%	0.283%
82	19.833	2805	2807	2811	rVB3	11712	12474	1.14%	0.201%
83	19.874	2811	2814	2816	rBV3	12837	13196	1.20%	0.213%
84	19.951	2824	2827	2832	rVB5	22892	26207	2.39%	0.423%
85	19.998	2833	2835	2839	rVB5	9443	7833	0.71%	0.127%
86	20.056	2841	2845	2849	rVB2	44414	52767	4.80%	0.852%
87	20.327	2885	2891	2894	rBV6	25899	45191	4.11%	0.730%
88	20.368	2894	2898	2903	rVB4	40841	50455	4.59%	0.815%
89	20.591	2933	2936	2940	rVB5	23413	28950	2.63%	0.468%
90	20.650	2943	2946	2948	rVV3	11655	15220	1.39%	0.246%
91	20.673	2948	2950	2954	rVB4	18025	19147	1.74%	0.309%
92	20.761	2961	2965	2968	rBV	68937	72487	6.60%	1.171%
93	20.826	2973	2976	2980	rVB	33442	34516	3.14%	0.557%
94	20.914	2988	2991	2995	rVB4	23252	31260	2.85%	0.505%
95	21.331	3059	3062	3068	rVB2	29490	40785	3.71%	0.659%
96	21.696	3117	3124	3135	rBV2	662443	1098745	100.00%	17.745%
97	21.878	3152	3155	3160	rVB4	35213	46145	4.20%	0.745%
98	22.489	3256	3259	3266	rVB2	36518	57255	5.21%	0.925%
99	23.993	3511	3515	3523	rVB3	49441	97265	8.85%	1.571%
100	24.927	3665	3674	3685	rVB2	365188	1047427	95.33%	16.916%

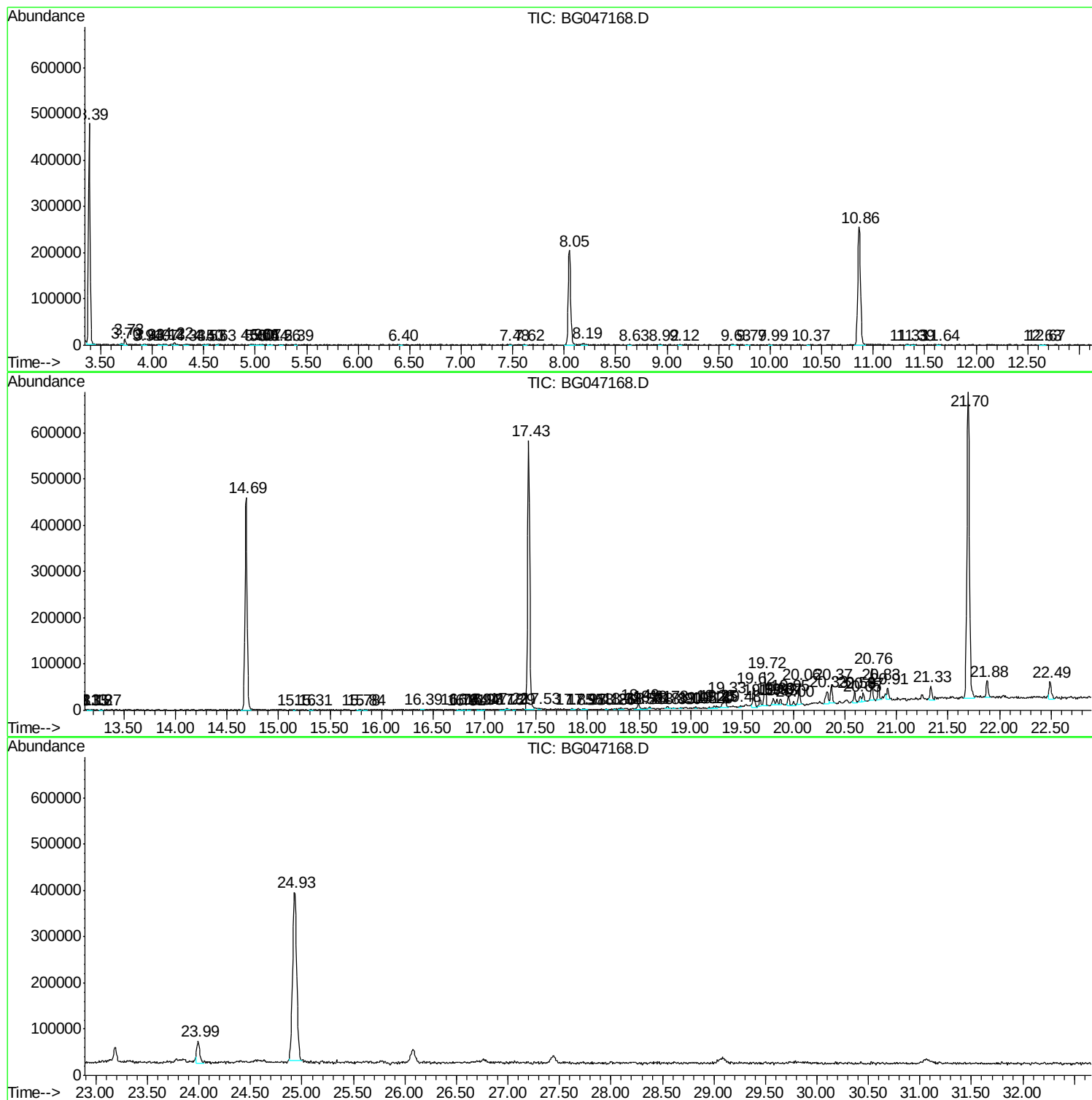
Sum of corrected areas: 6191970

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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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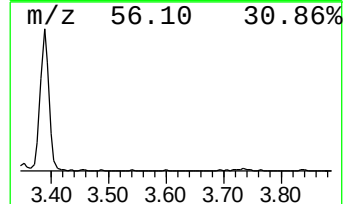
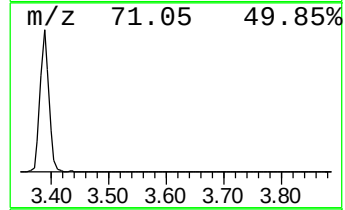
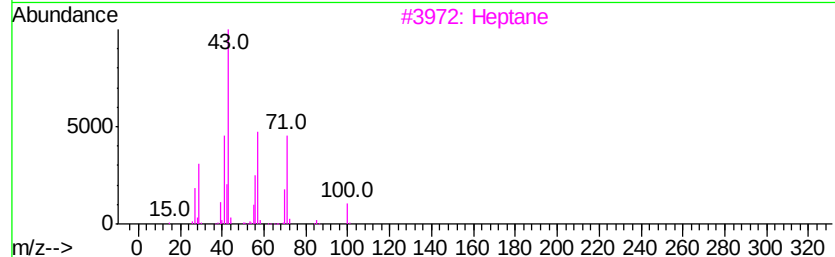
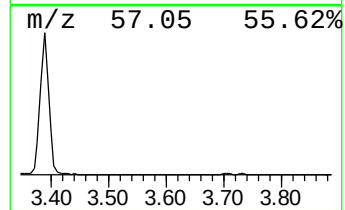
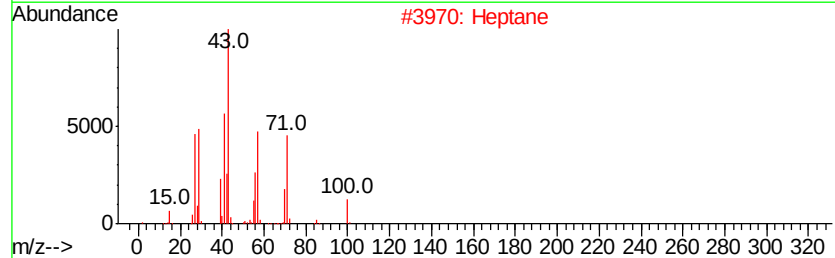
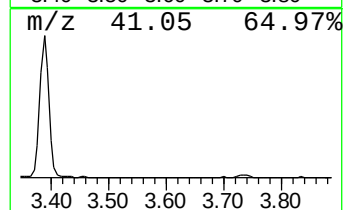
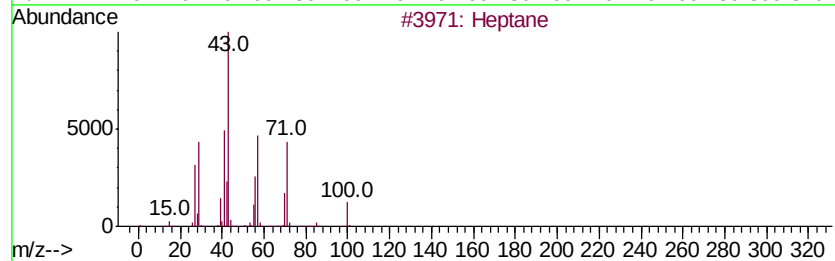
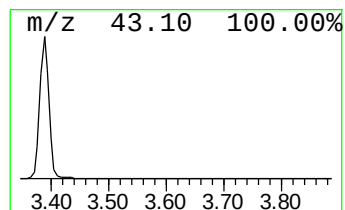
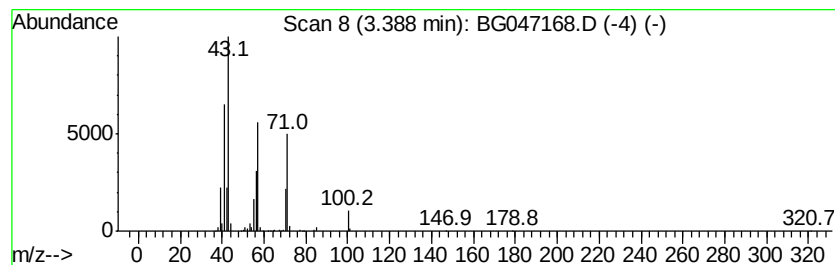
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.39	29.67 ng/ul	520906	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	91
2		Heptane	100	C7H16	000142-82-5	91
3		Heptane	100	C7H16	000142-82-5	91
4		Heptane	100	C7H16	000142-82-5	80
5		Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.39	29.7	ng/ul	520906	1	8.05	351186	20.0