

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102220\
 Data File : BG047039.D
 Acq On : 22 Oct 2020 19:46
 Operator : CG/JU
 Sample : PB132424BL
 Misc : GCMS CONFIRMATION
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK36

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	3.397	6	10	18	rVB	226099	253905	34.48%	7.090%
2	3.456	18	20	21	rVB2	1825	1159	0.16%	0.032%
3	3.497	25	27	32	rBV2	1886	2719	0.37%	0.076%
4	3.744	66	69	74	rVB2	5552	7845	1.07%	0.219%
5	3.944	102	103	106	rVB	1637	1200	0.16%	0.034%
6	4.096	126	129	131	rVB	1277	1196	0.16%	0.033%
7	4.132	131	135	136	rBV2	1729	1340	0.18%	0.037%
8	4.220	147	150	152	rBV2	3612	2903	0.39%	0.081%
9	4.402	179	181	184	rBV	1578	1644	0.22%	0.046%
10	4.461	188	191	193	rVV3	1229	1117	0.15%	0.031%
11	4.502	196	198	200	rBV	1190	1512	0.21%	0.042%
12	4.549	203	206	207	rVB2	1485	1353	0.18%	0.038%
13	4.572	207	210	212	rBV2	1432	1846	0.25%	0.052%
14	4.678	225	228	229	rBV	1878	1307	0.18%	0.036%
15	4.778	244	245	250	rVB2	1469	1391	0.19%	0.039%
16	4.919	265	269	273	rVB3	1210	1526	0.21%	0.043%
17	5.148	302	308	312	rVB2	2614	4773	0.65%	0.133%
18	5.354	339	343	345	rVB2	780	1090	0.15%	0.030%
19	5.371	345	346	353	rVB	1211	1394	0.19%	0.039%
20	5.430	353	356	358	rBV2	1011	1163	0.16%	0.032%
21	5.518	368	371	374	rBV2	1277	1915	0.26%	0.053%
22	5.618	386	388	391	rVB	1174	1154	0.16%	0.032%
23	5.730	404	407	410	rBV	833	1345	0.18%	0.038%
24	5.894	434	435	438	rBV	1064	1165	0.16%	0.033%
25	6.129	471	475	476	rBV	1191	1098	0.15%	0.031%
26	6.376	513	517	518	rBV	904	1152	0.16%	0.032%
27	6.453	529	530	533	rBV	1467	1197	0.16%	0.033%
28	6.488	533	536	539	rVB	1395	1446	0.20%	0.040%
29	6.735	575	578	580	rBV2	1481	1297	0.18%	0.036%
30	6.981	619	620	624	rBV	899	1095	0.15%	0.031%
31	7.193	651	656	657	rVV	1836	2033	0.28%	0.057%
32	7.210	657	659	663	rVB	1153	1102	0.15%	0.031%
33	7.534	711	714	715	rBV	1106	1099	0.15%	0.031%
34	7.716	741	745	746	rBV	951	1088	0.15%	0.030%

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35	8.057	797	803	810	rBV	170946	294053	39.94%	8.211%
36	8.215	828	830	834	rBV	1167	1392	0.19%	0.039%
37	8.409	861	863	866	rVB	1220	1255	0.17%	0.035%
38	8.468	869	873	875	rBV	1461	1582	0.21%	0.044%
39	8.679	906	909	913	rVB	943	1179	0.16%	0.033%
40	9.807	1095	1101	1102	rBV	728	1140	0.15%	0.032%
41	10.178	1161	1164	1166	rBV	1105	1185	0.16%	0.033%
42	10.753	1258	1262	1264	rBV	1010	1222	0.17%	0.034%
43	10.871	1275	1282	1292	rBV	201399	368402	50.03%	10.287%
44	10.936	1292	1293	1299	rVV	2127	2791	0.38%	0.078%
45	10.988	1299	1302	1305	rVB2	978	1256	0.17%	0.035%
46	11.229	1340	1343	1346	rBV2	1304	1279	0.17%	0.036%
47	12.352	1530	1534	1538	rBV	1105	1545	0.21%	0.043%
48	12.399	1538	1542	1544	rBV	840	1245	0.17%	0.035%
49	12.469	1550	1554	1557	rBV2	698	1062	0.14%	0.030%
50	12.675	1585	1589	1591	rBV2	978	1186	0.16%	0.033%
51	12.827	1612	1615	1617	rBV	1255	1322	0.18%	0.037%
52	13.215	1680	1681	1687	rVB2	1034	1308	0.18%	0.037%
53	14.026	1815	1819	1821	rBV2	843	1151	0.16%	0.032%
54	14.085	1827	1829	1832	rBV	1382	1378	0.19%	0.038%
55	14.602	1915	1917	1922	rBV	1113	1420	0.19%	0.040%
56	14.690	1925	1932	1942	rVV	311752	487706	66.23%	13.618%
57	14.843	1955	1958	1963	rVB	1398	1438	0.20%	0.040%
58	15.089	1997	2000	2004	rVB	888	1117	0.15%	0.031%
59	15.307	2036	2037	2041	rVB	1674	1155	0.16%	0.032%
60	15.336	2041	2042	2045	rBV2	1220	1099	0.15%	0.031%
61	15.442	2058	2060	2063	rVB	1397	1142	0.16%	0.032%
62	15.477	2063	2066	2070	rBV	730	1087	0.15%	0.030%
63	15.624	2088	2091	2092	rVB	1179	1067	0.14%	0.030%
64	15.753	2110	2113	2114	rVB2	1431	1198	0.16%	0.033%
65	15.771	2114	2116	2120	rBV2	1187	1528	0.21%	0.043%
66	16.041	2159	2162	2164	rBV	1152	1285	0.17%	0.036%
67	16.071	2164	2167	2168	rVB	1505	1230	0.17%	0.034%
68	16.094	2168	2171	2172	rBV	1311	1130	0.15%	0.032%
69	16.259	2198	2199	2202	rBV2	1591	1217	0.17%	0.034%
70	16.382	2218	2220	2223	rBV	1470	1800	0.24%	0.050%
71	16.588	2252	2255	2257	rBV	1023	1206	0.16%	0.034%

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 Title : SVOA CALIBRATION

72	16.664	2265	2268	2270	rVB2	1133	1359	0.18%	0.038%
73	16.693	2270	2273	2275	rBV2	1349	1613	0.22%	0.045%
74	16.852	2298	2300	2302	rVB	1804	1178	0.16%	0.033%
75	16.876	2302	2304	2309	rVB2	1699	2252	0.31%	0.063%
76	17.058	2332	2335	2338	rBV2	603	1106	0.15%	0.031%
77	17.105	2341	2343	2346	rBV2	1255	1077	0.15%	0.030%
78	17.134	2346	2348	2350	rBV	1395	1329	0.18%	0.037%
79	17.222	2362	2363	2365	rBV2	2027	1299	0.18%	0.036%
80	17.434	2393	2399	2405	rBV	376273	575223	78.12%	16.062%
81	17.628	2430	2432	2435	rBV3	1754	2229	0.30%	0.062%
82	17.827	2464	2466	2469	rBV2	1121	1612	0.22%	0.045%
83	17.963	2487	2489	2492	rBV3	920	1108	0.15%	0.031%
84	18.568	2589	2592	2596	rBV3	2258	3828	0.52%	0.107%
85	18.621	2600	2601	2604	rBV2	1618	1718	0.23%	0.048%
86	18.656	2605	2607	2610	rVV2	1648	1474	0.20%	0.041%
87	18.820	2634	2635	2638	rBV2	1871	1597	0.22%	0.045%
88	18.914	2649	2651	2653	rVV4	1225	1078	0.15%	0.030%
89	18.967	2658	2660	2663	rBV2	1210	1248	0.17%	0.035%
90	19.003	2663	2666	2667	rBV2	1943	1400	0.19%	0.039%
91	19.149	2690	2691	2693	rBV2	2116	1681	0.23%	0.047%
92	19.420	2735	2737	2739	rBV2	2349	1735	0.24%	0.048%
93	19.678	2779	2781	2783	rBV2	1794	1477	0.20%	0.041%
94	19.796	2799	2801	2802	rBV2	1861	1393	0.19%	0.039%
95	19.813	2802	2804	2805	rBV2	3311	1986	0.27%	0.055%
96	20.225	2872	2874	2875	rBV2	3286	1965	0.27%	0.055%
97	20.254	2877	2879	2882	rBV3	2572	2292	0.31%	0.064%
98	20.401	2903	2904	2905	rBV	3269	1926	0.26%	0.054%
99	21.699	3119	3125	3134	rBV	446113	736329	100.00%	20.560%
100	24.931	3666	3675	3686	rVB	259533	721490	97.98%	20.146%

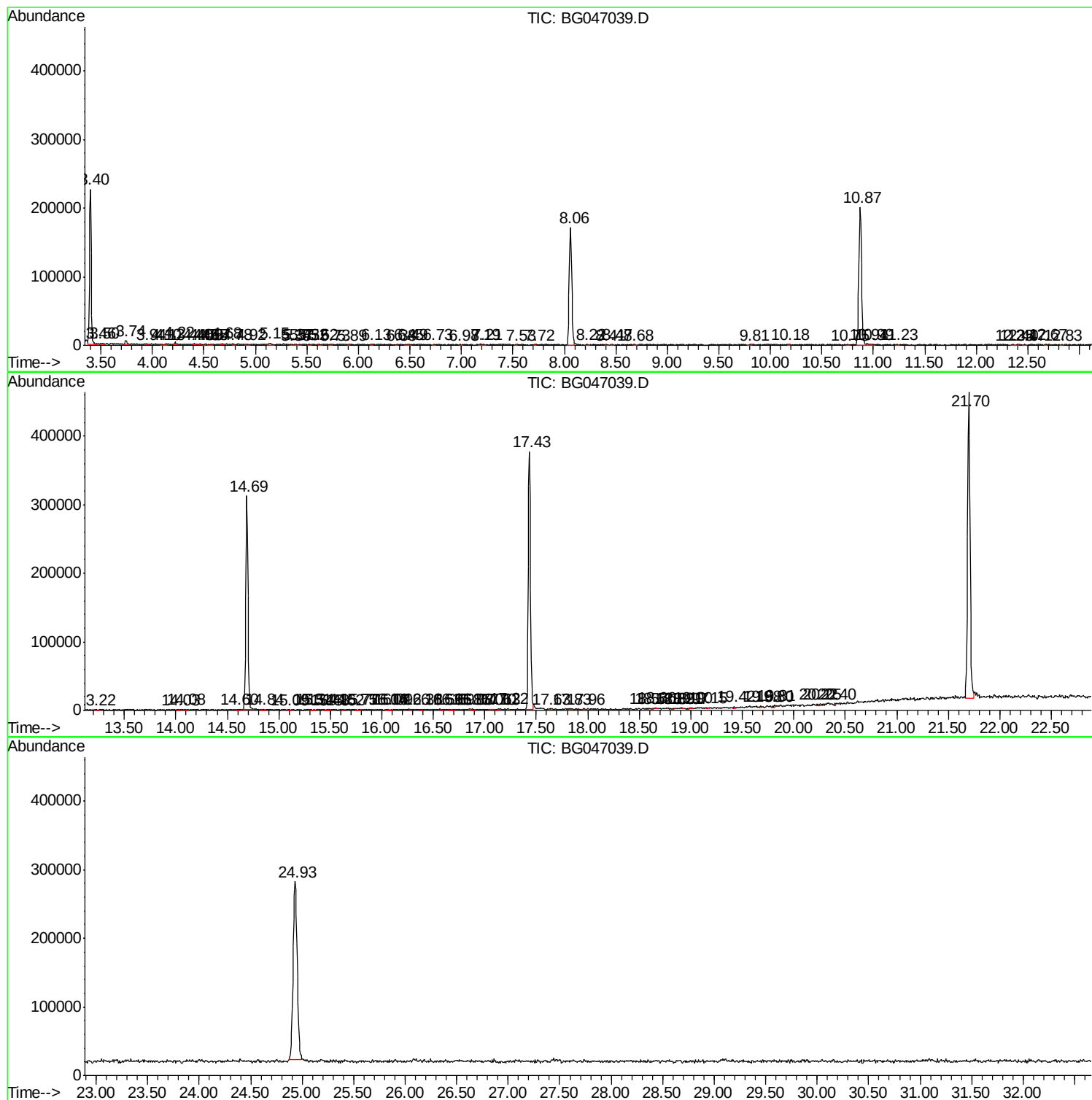
Sum of corrected areas: 3581329

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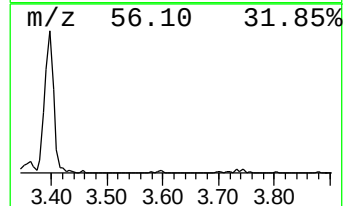
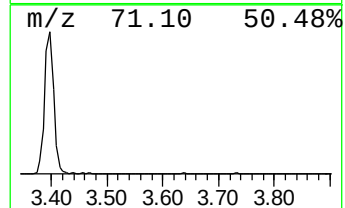
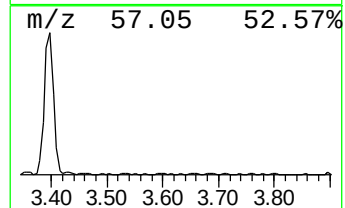
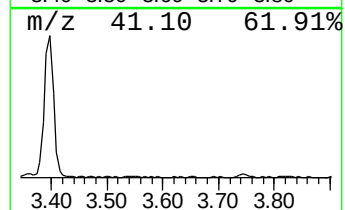
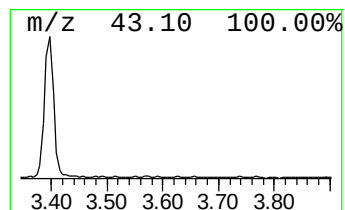
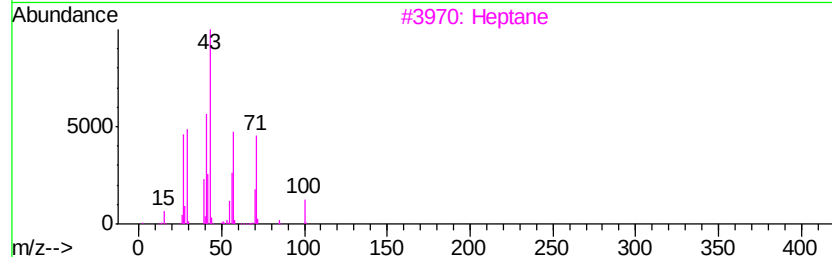
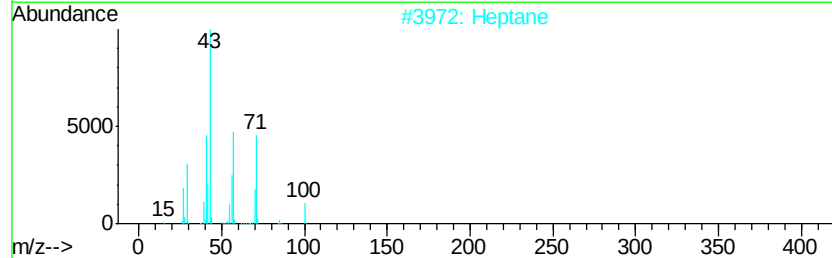
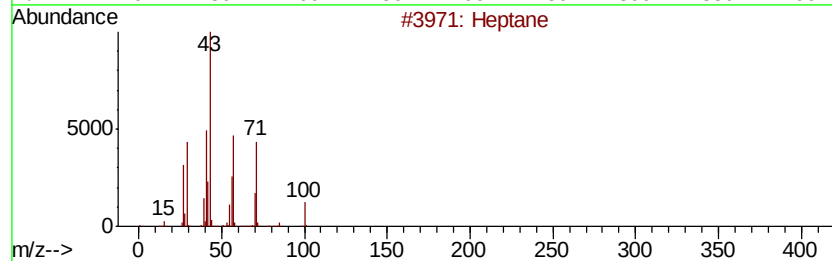
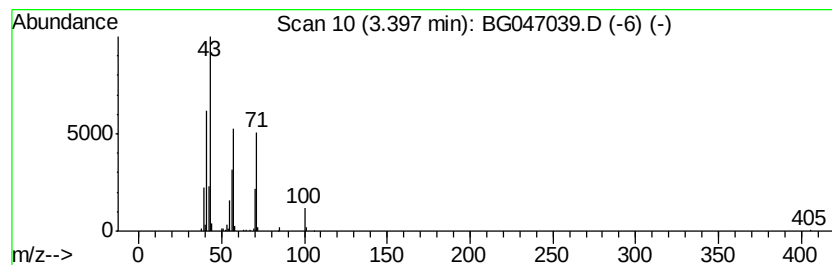
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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.
3.40	17.27 ng/ul	253905	1,4-Dichlorobenzene-d4	8.06

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	86
4		Heptane	100	C7H16	000142-82-5	80
5		Hexane, 3-methyl-	100	C7H16	000589-34-4	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.40	17.3	ng/ul	253905	1	8.06	294053	20.0