

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102220\
 Data File : BG047041.D
 Acq On : 22 Oct 2020 21:06
 Operator : CG/JU
 Sample : PB132452BL
 Misc : GCMS CONFIRMATION
 ALS Vial : 15 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	3.396	5	10	17	rVB	228160	250527	26.89%	5.708%
2	3.619	47	48	50	rVB	1841	1284	0.14%	0.029%
3	3.678	55	58	59	rBV2	1076	1240	0.13%	0.028%
4	3.743	66	69	73	rVB2	6015	6503	0.70%	0.148%
5	4.183	141	144	146	rBV2	942	1248	0.13%	0.028%
6	4.213	146	149	154	rVV4	3061	5597	0.60%	0.128%
7	4.330	167	169	171	rVB2	1481	1239	0.13%	0.028%
8	4.383	176	178	181	rVV	1882	1425	0.15%	0.032%
9	4.430	183	186	188	rVB	1935	1843	0.20%	0.042%
10	4.636	219	221	222	rBV	1465	1081	0.12%	0.025%
11	4.677	224	228	231	rVB2	998	1741	0.19%	0.040%
12	4.812	245	251	252	rVB	1354	1887	0.20%	0.043%
13	4.900	265	266	268	rVB	1705	1111	0.12%	0.025%
14	4.924	268	270	272	rBV2	944	1204	0.13%	0.027%
15	4.971	276	278	280	rBV2	1292	1378	0.15%	0.031%
16	5.024	285	287	290	rVB	898	1104	0.12%	0.025%
17	5.100	295	300	302	rBV	1399	1586	0.17%	0.036%
18	5.147	302	308	312	rBV2	2793	4275	0.46%	0.097%
19	5.358	342	344	347	rBV	1565	1843	0.20%	0.042%
20	5.717	404	405	409	rBV	1229	1128	0.12%	0.026%
21	6.022	454	457	460	rBV	1171	1191	0.13%	0.027%
22	6.416	523	524	529	rVB	1021	1306	0.14%	0.030%
23	6.498	536	538	540	rVB	1336	1209	0.13%	0.028%
24	6.680	568	569	572	rBV	1671	1548	0.17%	0.035%
25	6.968	615	618	622	rBV2	1320	1797	0.19%	0.041%
26	7.068	630	635	636	rVB	1143	1365	0.15%	0.031%
27	7.127	643	645	649	rVB	903	1132	0.12%	0.026%
28	7.474	700	704	706	rBV	1589	1721	0.18%	0.039%
29	7.532	712	714	717	rBV	951	1159	0.12%	0.026%
30	8.061	796	804	813	rBV	223030	378758	40.65%	8.629%
31	8.367	852	856	861	rVB	1155	1954	0.21%	0.045%
32	8.837	931	936	937	rBV	1527	1648	0.18%	0.038%
33	8.866	939	941	946	rVB	1477	1438	0.15%	0.033%
34	8.901	946	947	950	rBV	1075	1114	0.12%	0.025%

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 Title : SVOA CALIBRATION

35	8.954	953	956	960	rVB2	953	1357	0.15%	0.031%
36	8.989	960	962	964	rBV	846	1097	0.12%	0.025%
37	9.042	969	971	975	rBV2	1351	1123	0.12%	0.026%
38	9.554	1054	1058	1062	rVB2	1087	1363	0.15%	0.031%
39	9.853	1106	1109	1112	rVB	856	1097	0.12%	0.025%
40	10.435	1204	1208	1209	rBV	944	1216	0.13%	0.028%
41	10.793	1267	1269	1272	rBV	963	1105	0.12%	0.025%
42	10.870	1274	1282	1296	rBV	264380	466682	50.09%	10.633%
43	11.804	1438	1441	1442	rVB	1901	1115	0.12%	0.025%
44	11.863	1449	1451	1455	rBV2	954	1176	0.13%	0.027%
45	12.321	1525	1529	1531	rVV2	834	1085	0.12%	0.025%
46	12.356	1531	1535	1538	rVB	870	1081	0.12%	0.025%
47	12.662	1584	1587	1590	rVB	1158	1148	0.12%	0.026%
48	12.903	1626	1628	1630	rBV	1195	1246	0.13%	0.028%
49	13.032	1649	1650	1654	rBV2	1015	1109	0.12%	0.025%
50	13.126	1663	1666	1668	rBV2	1351	1459	0.16%	0.033%
51	13.196	1674	1678	1681	rVB2	719	1318	0.14%	0.030%
52	13.378	1706	1709	1711	rBV2	1176	1191	0.13%	0.027%
53	13.519	1731	1733	1736	rVB	1472	1199	0.13%	0.027%
54	13.649	1752	1755	1759	rVV2	909	1236	0.13%	0.028%
55	13.690	1759	1762	1765	rVB	1484	1246	0.13%	0.028%
56	13.831	1782	1786	1788	rBV	1478	1729	0.19%	0.039%
57	13.913	1797	1800	1802	rVB	1143	1097	0.12%	0.025%
58	14.324	1868	1870	1875	rVB2	1182	1378	0.15%	0.031%
59	14.483	1894	1897	1901	rVB	1130	1671	0.18%	0.038%
60	14.689	1925	1932	1941	rBV2	388975	611344	65.61%	13.928%
61	14.900	1964	1968	1969	rBV2	1248	1311	0.14%	0.030%
62	14.959	1974	1978	1983	rBV2	926	1848	0.20%	0.042%
63	15.176	2013	2015	2019	rBV2	1018	1157	0.12%	0.026%
64	15.241	2024	2026	2027	rBV	1522	1280	0.14%	0.029%
65	15.464	2062	2064	2066	rBV	1006	1079	0.12%	0.025%
66	15.517	2070	2073	2076	rVB	1279	1453	0.16%	0.033%
67	15.893	2134	2137	2140	rBV3	1147	1514	0.16%	0.034%
68	16.052	2163	2164	2168	rBV	1018	1444	0.15%	0.033%
69	16.134	2176	2178	2181	rBV2	844	1108	0.12%	0.025%
70	16.246	2196	2197	2200	rBV2	1223	1252	0.13%	0.029%
71	16.492	2236	2239	2241	rBV2	1238	1526	0.16%	0.035%

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72	16.669	2266	2269	2272	rVB2	1307	1887	0.20%	0.043%
73	16.704	2272	2275	2276	rBV2	998	1116	0.12%	0.025%
74	17.033	2326	2331	2332	rBV2	1016	1188	0.13%	0.027%
75	17.233	2363	2365	2368	rVB3	1551	1487	0.16%	0.034%
76	17.262	2368	2370	2373	rVB	1067	1148	0.12%	0.026%
77	17.433	2392	2399	2411	rBV	476538	720960	77.38%	16.426%
78	17.532	2415	2416	2421	rVV2	3123	3607	0.39%	0.082%
79	17.579	2422	2424	2426	rVB2	1910	1208	0.13%	0.028%
80	17.668	2436	2439	2440	rBV2	1242	1084	0.12%	0.025%
81	17.709	2444	2446	2447	rVB	1548	1089	0.12%	0.025%
82	17.720	2447	2448	2451	rBV	1512	1359	0.15%	0.031%
83	18.120	2513	2516	2519	rBV2	1211	1391	0.15%	0.032%
84	18.273	2541	2542	2545	rVB	1630	1242	0.13%	0.028%
85	18.484	2576	2578	2584	rVB2	1573	2287	0.25%	0.052%
86	18.608	2597	2599	2602	rBV2	1679	1819	0.20%	0.041%
87	18.760	2623	2625	2627	rVB2	1662	1082	0.12%	0.025%
88	18.796	2629	2631	2634	rBV2	1363	1564	0.17%	0.036%
89	18.896	2646	2648	2649	rBV2	1429	1200	0.13%	0.027%
90	19.048	2671	2674	2675	rBV2	1616	1469	0.16%	0.033%
91	19.107	2680	2684	2685	rBV	1524	1490	0.16%	0.034%
92	19.548	2758	2759	2762	rBV2	1367	1424	0.15%	0.032%
93	19.730	2788	2790	2794	rBV3	2494	3060	0.33%	0.070%
94	19.888	2815	2817	2821	rVB4	2935	3222	0.35%	0.073%
95	19.935	2821	2825	2826	rBV4	2608	3272	0.35%	0.075%
96	20.035	2840	2842	2844	rVB2	2797	1304	0.14%	0.030%
97	20.053	2844	2845	2848	rBV3	2115	1768	0.19%	0.040%
98	20.294	2884	2886	2888	rBV3	2664	1761	0.19%	0.040%
99	21.698	3119	3125	3133	rBV	516866	882565	94.72%	20.108%
100	24.930	3665	3675	3687	rBV	329141	931714	100.00%	21.227%

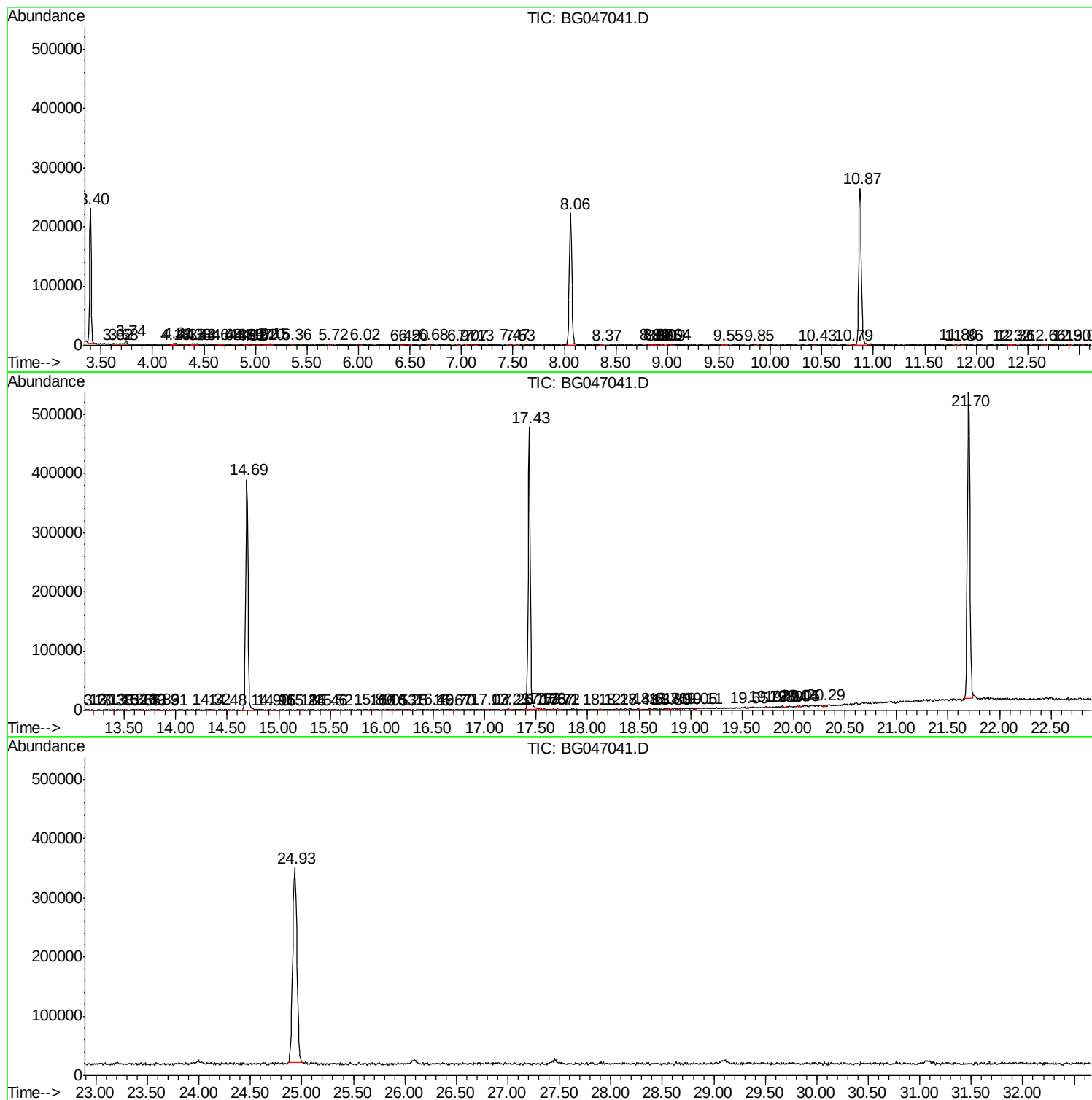
Sum of corrected areas: 4389191

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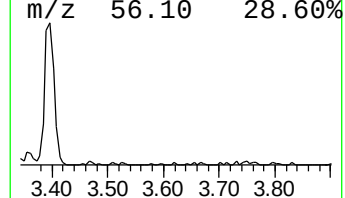
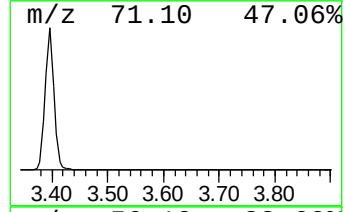
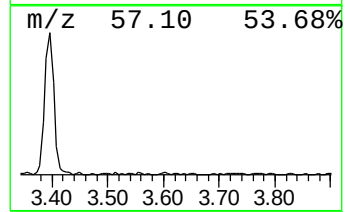
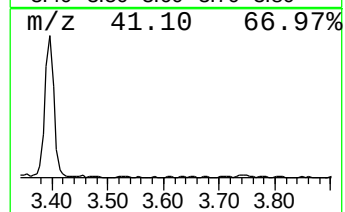
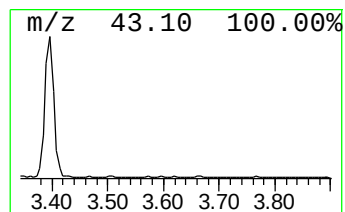
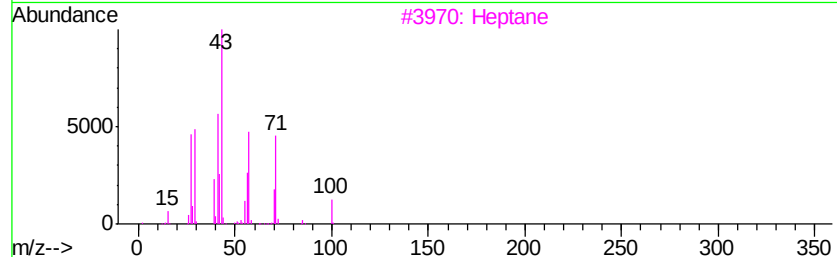
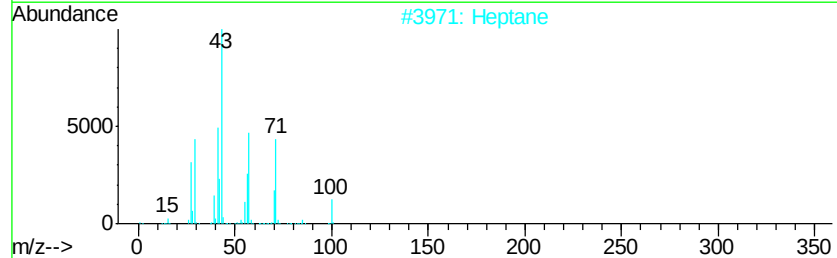
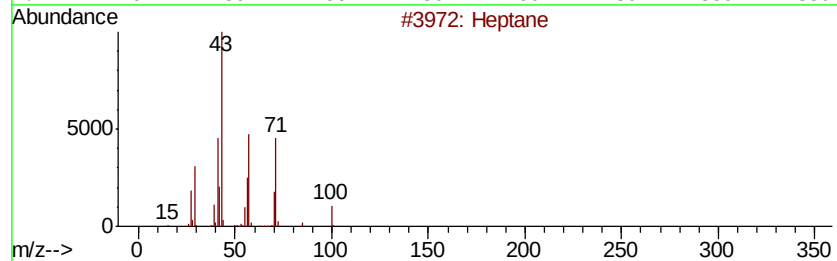
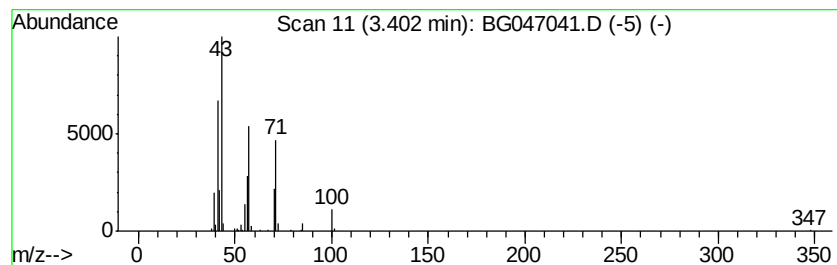
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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	13.23 ng/ul	250527	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	87
4		Heptane	100	C7H16	000142-82-5	72
5		3-Hexanone, 4-ethyl-	128	C8H16O	006137-12-8	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.40	13.2	ng/ul	250527	1	8.06	378758	20.0