

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
 Data File : BG047143.D
 Acq On : 30 Oct 2020 7:28
 Operator : CG/JU
 Sample : L4506-11
 Misc : GCMS CONFIRMATION
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BH7

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	3.390	5	9	17	rVB	487540	533661	53.42%	10.858%
2	3.613	43	47	48	rVB2	1123	1374	0.14%	0.028%
3	3.642	48	52	54	rVB2	1240	1318	0.13%	0.027%
4	3.713	59	64	65	rVV2	1453	2010	0.20%	0.041%
5	3.736	65	68	73	rVB2	12308	16661	1.67%	0.339%
6	3.819	79	82	83	rBV	1411	1444	0.14%	0.029%
7	4.066	120	124	126	rVB	1223	1271	0.13%	0.026%
8	4.212	146	149	154	rBV3	2925	4979	0.50%	0.101%
9	4.365	174	175	178	rVB2	1929	1299	0.13%	0.026%
10	4.747	236	240	242	rBV	1488	2164	0.22%	0.044%
11	4.900	261	266	267	rBV2	1458	1412	0.14%	0.029%
12	4.976	276	279	281	rBV	944	1201	0.12%	0.024%
13	5.064	293	294	299	rBV2	1111	1769	0.18%	0.036%
14	5.152	308	309	312	rBV	1415	1247	0.12%	0.025%
15	5.558	377	378	384	rVB	1011	1534	0.15%	0.031%
16	5.628	384	390	394	rBV2	1333	2123	0.21%	0.043%
17	5.764	412	413	418	rBV	969	1197	0.12%	0.024%
18	6.228	489	492	495	rVB	933	1199	0.12%	0.024%
19	6.451	528	530	534	rVB	1082	1222	0.12%	0.025%
20	7.415	688	694	697	rBV	1002	1744	0.17%	0.035%
21	7.720	743	746	749	rBV	1391	1420	0.14%	0.029%
22	8.055	796	803	814	rBV	200069	346899	34.73%	7.058%
23	8.313	844	847	850	rBV2	1762	1980	0.20%	0.040%
24	8.384	853	859	861	rBV2	1205	2249	0.23%	0.046%
25	8.619	897	899	902	rBV	1600	1472	0.15%	0.030%
26	9.295	1010	1014	1015	rVB	1121	1255	0.13%	0.026%
27	9.306	1015	1016	1019	rBV2	1367	1386	0.14%	0.028%
28	9.377	1026	1028	1030	rBV2	1526	1337	0.13%	0.027%
29	9.459	1039	1042	1045	rVB	1394	1636	0.16%	0.033%
30	9.647	1071	1074	1076	rBV2	1123	1383	0.14%	0.028%
31	9.929	1121	1122	1126	rBV2	1120	1544	0.15%	0.031%
32	10.123	1153	1155	1158	rBV	1372	1408	0.14%	0.029%
33	10.158	1158	1161	1165	rVB2	1429	1585	0.16%	0.032%
34	10.223	1168	1172	1173	rBV	1271	1378	0.14%	0.028%

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35	10.869	1274	1282	1289	rBV	241272	441494	44.19%	8.983%
36	11.022	1306	1308	1311	rVB2	1284	1507	0.15%	0.031%
37	11.880	1450	1454	1461	rBV2	1223	2390	0.24%	0.049%
38	12.244	1513	1516	1521	rBV	1085	1479	0.15%	0.030%
39	13.090	1659	1660	1665	rVB2	1331	1235	0.12%	0.025%
40	13.748	1769	1772	1776	rBV	1149	1456	0.15%	0.030%
41	14.212	1848	1851	1855	rBV	1084	1384	0.14%	0.028%
42	14.635	1920	1923	1925	rBV2	1156	1212	0.12%	0.025%
43	14.688	1925	1932	1944	rVV2	401490	634277	63.49%	12.906%
44	14.935	1971	1974	1976	rBV	1017	1221	0.12%	0.025%
45	15.035	1986	1991	1995	rBV2	1058	2289	0.23%	0.047%
46	15.781	2117	2118	2122	rVB2	1570	1386	0.14%	0.028%
47	15.822	2122	2125	2128	rBV	1252	1472	0.15%	0.030%
48	15.887	2131	2136	2140	rBV2	1442	2855	0.29%	0.058%
49	15.922	2140	2142	2147	rBV	951	1654	0.17%	0.034%
50	16.187	2184	2187	2190	rBV2	1310	1314	0.13%	0.027%
51	16.222	2190	2193	2196	rBV	1030	1315	0.13%	0.027%
52	16.427	2225	2228	2231	rBV2	898	1270	0.13%	0.026%
53	16.563	2247	2251	2253	rBV3	1309	1194	0.12%	0.024%
54	16.645	2262	2265	2267	rBV2	1219	1464	0.15%	0.030%
55	16.686	2270	2272	2275	rVB2	1632	1507	0.15%	0.031%
56	16.727	2275	2279	2280	rBV	1578	1836	0.18%	0.037%
57	17.033	2327	2331	2332	rBV3	1427	1801	0.18%	0.037%
58	17.056	2334	2335	2339	rVB2	2376	2164	0.22%	0.044%
59	17.097	2339	2342	2344	rBV2	1722	1749	0.18%	0.036%
60	17.350	2384	2385	2390	rBV3	1578	2293	0.23%	0.047%
61	17.432	2392	2399	2410	rVV	533961	815281	81.61%	16.589%
62	17.544	2416	2418	2419	rVB2	2359	1445	0.14%	0.029%
63	17.697	2442	2444	2447	rVB3	2279	2413	0.24%	0.049%
64	17.726	2447	2449	2451	rBV3	1577	1857	0.19%	0.038%
65	17.867	2468	2473	2474	rBV3	1735	2758	0.28%	0.056%
66	17.920	2480	2482	2485	rVB2	1735	1701	0.17%	0.035%
67	17.955	2485	2488	2490	rBV2	1556	1731	0.17%	0.035%
68	18.061	2503	2506	2508	rBV2	2295	1781	0.18%	0.036%
69	18.090	2508	2511	2513	rVV	1834	1575	0.16%	0.032%
70	18.108	2513	2514	2518	rVB2	1367	1418	0.14%	0.029%
71	18.396	2561	2563	2564	rBV	2027	1709	0.17%	0.035%

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72	18.590	2593	2596	2597	rBV	1899	1851	0.19%	0.038%
73	18.672	2609	2610	2613	rBV	1318	1496	0.15%	0.030%
74	18.866	2640	2643	2645	rBV3	3359	3524	0.35%	0.072%
75	18.972	2659	2661	2662	rVB2	2145	1213	0.12%	0.025%
76	19.019	2667	2669	2670	rVB	2796	1399	0.14%	0.028%
77	19.030	2670	2671	2675	rBV4	3163	4526	0.45%	0.092%
78	19.165	2691	2694	2696	rBV4	2058	2599	0.26%	0.053%
79	19.318	2718	2720	2721	rBV2	1867	1315	0.13%	0.027%
80	19.494	2748	2750	2751	rBV2	2481	1272	0.13%	0.026%
81	19.630	2771	2773	2775	rBV3	3024	2951	0.30%	0.060%
82	19.683	2780	2782	2784	rBV3	2889	2468	0.25%	0.050%
83	19.782	2798	2799	2801	rBV2	3629	1877	0.19%	0.038%
84	20.047	2842	2844	2845	rBV2	4663	3161	0.32%	0.064%
85	21.698	3119	3125	3133	rBV	595834	998974	100.00%	20.326%
86	24.941	3668	3677	3688	rVB2	351207	989415	99.04%	20.132%

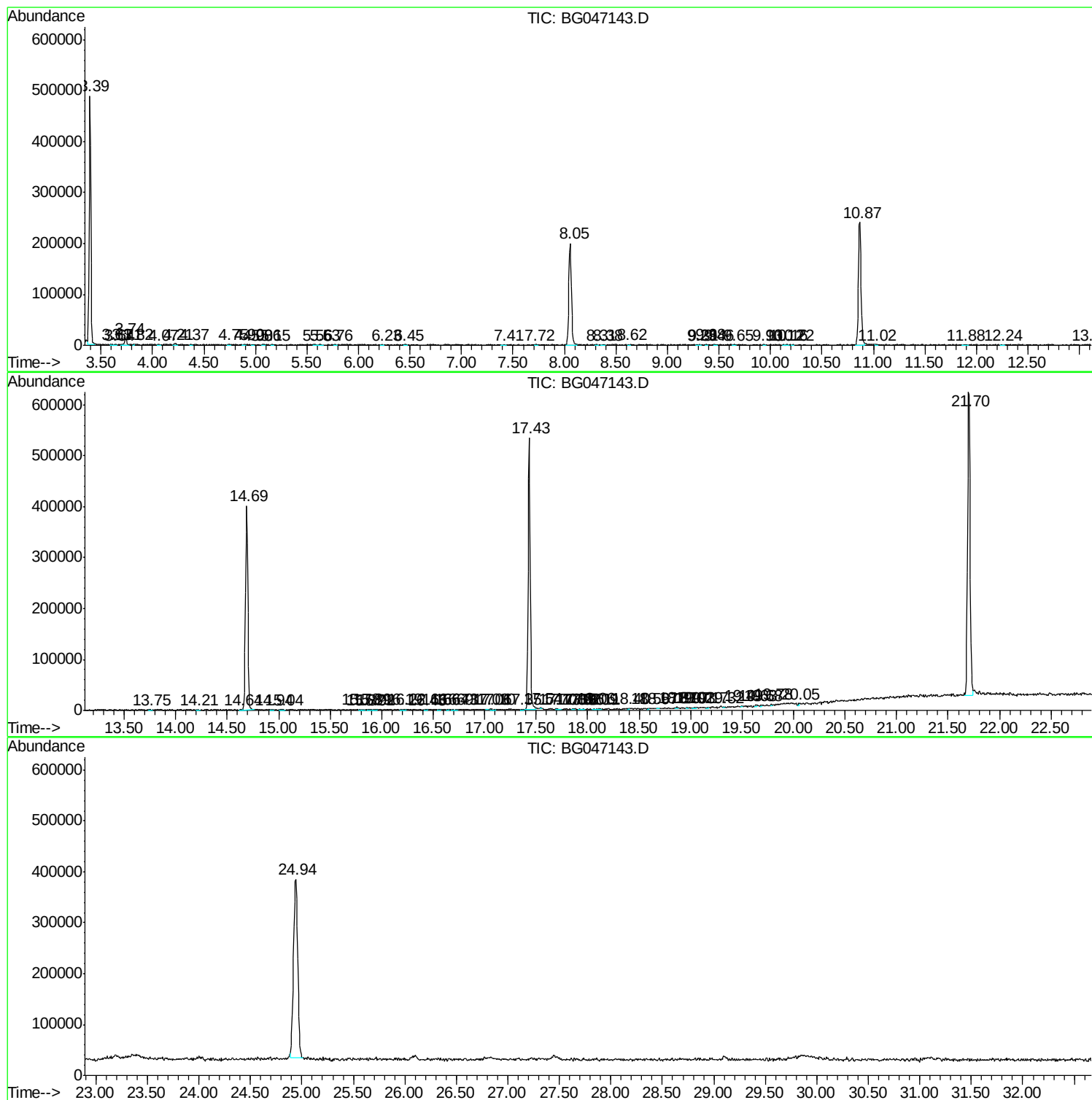
Sum of corrected areas: 4914689

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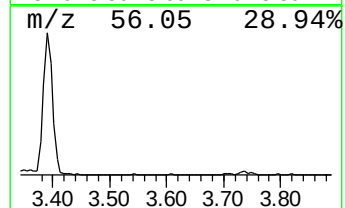
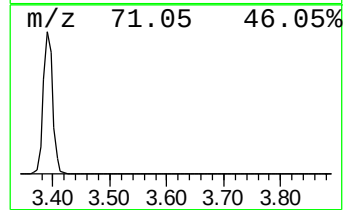
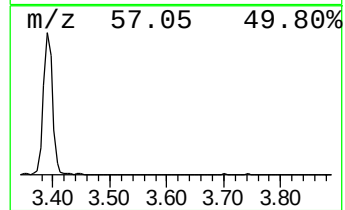
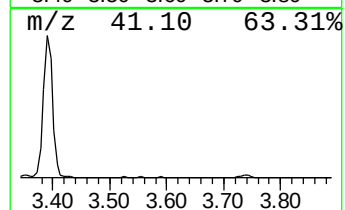
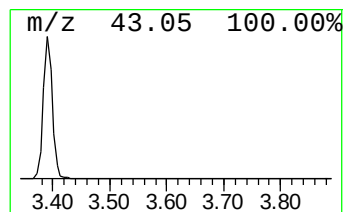
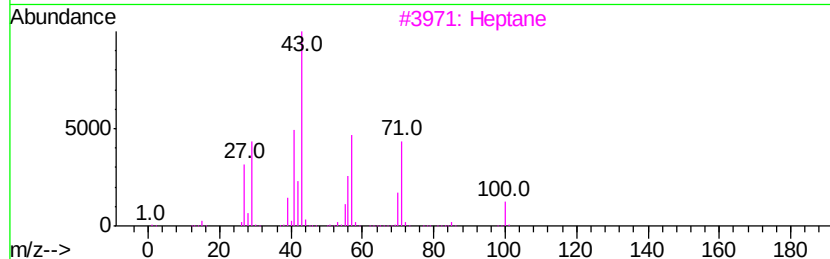
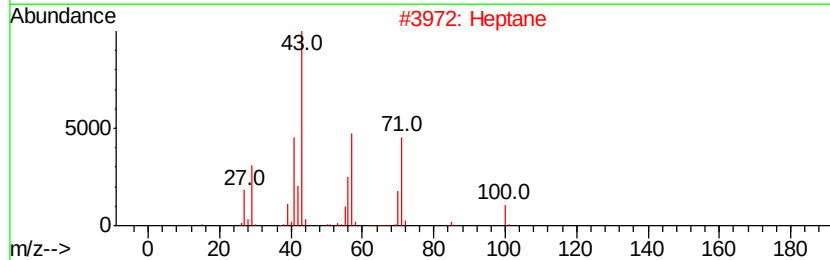
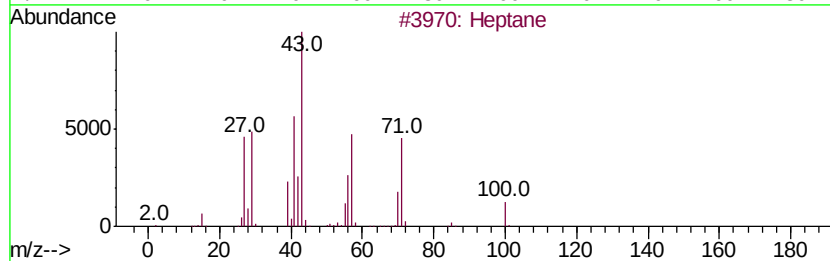
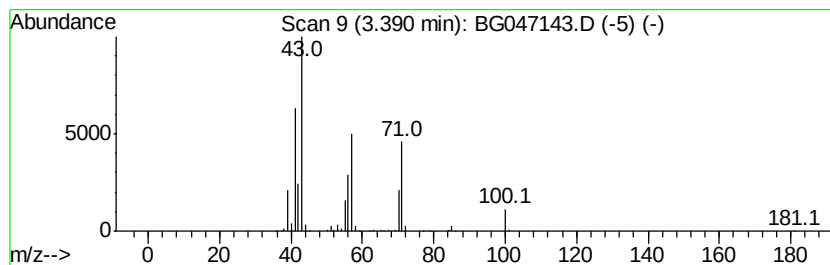
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.39	30.77 ng/ul	533661	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		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.39	30.8	ng/ul	533661	1	8.05	346899	20.0