

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
 Data File : BG047126.D
 Acq On : 29 Oct 2020 20:01
 Operator : CG/JU
 Sample : PB132612BL
 Misc : GCMS CONFIRMATION
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK12

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	212890	248474	25.02%	5.183%
2	3.526	30	32	36	rVB2	1347	1586	0.16%	0.033%
3	3.561	36	38	40	rBV3	1304	1544	0.16%	0.032%
4	3.738	63	68	74	rVB4	4818	8141	0.82%	0.170%
5	3.826	80	83	84	rBV	1741	1299	0.13%	0.027%
6	4.172	140	142	145	rBV	1432	1397	0.14%	0.029%
7	4.219	145	150	155	rBV3	3597	6011	0.61%	0.125%
8	4.349	168	172	175	rBV3	1303	1735	0.17%	0.036%
9	4.425	184	185	188	rBV	1369	1233	0.12%	0.026%
10	4.537	201	204	206	rVB2	1845	1532	0.15%	0.032%
11	4.672	224	227	232	rVB2	1026	1750	0.18%	0.037%
12	4.719	232	235	240	rVB2	1307	2104	0.21%	0.044%
13	4.783	245	246	250	rBV	1203	1295	0.13%	0.027%
14	4.830	250	254	255	rBV	1679	1719	0.17%	0.036%
15	4.948	273	274	278	rVB	1411	1647	0.17%	0.034%
16	4.977	278	279	282	rBV2	1576	1349	0.14%	0.028%
17	5.095	296	299	301	rBV2	1268	1394	0.14%	0.029%
18	5.148	301	308	311	rVB3	2976	5403	0.54%	0.113%
19	5.424	353	355	357	rBV	1577	1400	0.14%	0.029%
20	5.494	365	367	369	rVB2	1552	1320	0.13%	0.028%
21	6.064	458	464	467	rVB	1493	2374	0.24%	0.050%
22	6.564	547	549	556	rVB	1363	1947	0.20%	0.041%
23	6.746	577	580	583	rVB2	1770	2146	0.22%	0.045%
24	6.928	608	611	613	rBV2	1343	1433	0.14%	0.030%
25	7.075	634	636	643	rVB2	1151	1435	0.14%	0.030%
26	7.163	646	651	654	rBV	927	1533	0.15%	0.032%
27	7.333	678	680	683	rVB2	1150	1515	0.15%	0.032%
28	7.698	740	742	747	rVB	1320	1911	0.19%	0.040%
29	7.798	756	759	762	rVB	908	1262	0.13%	0.026%
30	7.827	762	764	766	rBV	1248	1250	0.13%	0.026%
31	8.056	793	803	812	rBV	224204	378126	38.07%	7.887%
32	8.362	850	855	856	rBV	1331	1669	0.17%	0.035%
33	8.779	922	926	927	rBV2	1436	1700	0.17%	0.035%
34	8.873	940	942	947	rVB	1633	1896	0.19%	0.040%

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35	8.914	947	949	952	rBV	1351	1525	0.15%	0.032%
36	9.272	1009	1010	1014	rBV2	1143	1220	0.12%	0.025%
37	9.402	1029	1032	1038	rBV2	1241	1536	0.15%	0.032%
38	9.466	1040	1043	1048	rVB2	1109	1638	0.16%	0.034%
39	9.619	1063	1069	1070	rBV	1006	1324	0.13%	0.028%
40	10.130	1153	1156	1158	rBV2	1091	1246	0.13%	0.026%
41	10.177	1161	1164	1169	rVB	1185	1821	0.18%	0.038%
42	10.283	1180	1182	1185	rBV	1159	1554	0.16%	0.032%
43	10.330	1189	1190	1193	rBV	1454	1226	0.12%	0.026%
44	10.665	1246	1247	1251	rBV	1485	1753	0.18%	0.037%
45	10.806	1267	1271	1272	rBV	1091	1291	0.13%	0.027%
46	10.870	1272	1282	1290	rBV	261387	486251	48.95%	10.142%
47	10.953	1295	1296	1303	rVB2	1825	1817	0.18%	0.038%
48	11.094	1317	1320	1322	rVB	1367	1217	0.12%	0.025%
49	11.810	1440	1442	1445	rBV2	1025	1273	0.13%	0.027%
50	12.680	1587	1590	1593	rVB2	1022	1217	0.12%	0.025%
51	12.897	1624	1627	1630	rBV	1075	1315	0.13%	0.027%
52	13.714	1762	1766	1769	rBV2	1075	1379	0.14%	0.029%
53	14.125	1831	1836	1837	rBV2	1123	1612	0.16%	0.034%
54	14.343	1872	1873	1876	rVB	1950	1278	0.13%	0.027%
55	14.613	1916	1919	1924	rVB2	1028	1498	0.15%	0.031%
56	14.689	1924	1932	1943	rBV2	435139	686246	69.09%	14.314%
57	14.783	1947	1948	1951	rVB2	1643	1217	0.12%	0.025%
58	16.346	2212	2214	2216	rVB2	1753	1297	0.13%	0.027%
59	16.528	2242	2245	2248	rVB	1484	1573	0.16%	0.033%
60	16.793	2287	2290	2293	rBV2	1210	1393	0.14%	0.029%
61	16.863	2300	2302	2306	rBV2	1020	1567	0.16%	0.033%
62	16.893	2306	2307	2310	rVB2	1643	1329	0.13%	0.028%
63	16.957	2314	2318	2322	rBV	1409	2313	0.23%	0.048%
64	17.145	2349	2350	2354	rBV	1130	1522	0.15%	0.032%
65	17.216	2360	2362	2363	rBV	1625	1593	0.16%	0.033%
66	17.257	2367	2369	2371	rVB2	1712	1354	0.14%	0.028%
67	17.275	2371	2372	2374	rBV2	1531	1434	0.14%	0.030%
68	17.433	2390	2399	2409	rBV	560538	879344	88.53%	18.341%
69	17.498	2409	2410	2412	rVV	4465	2749	0.28%	0.057%
70	17.533	2414	2416	2422	rVB4	2928	5092	0.51%	0.106%
71	17.727	2446	2449	2451	rBV	1006	1296	0.13%	0.027%

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72	17.862	2470	2472	2475	rVB	1487	1621	0.16%	0.034%
73	17.956	2482	2488	2490	rBV3	878	2098	0.21%	0.044%
74	18.021	2498	2499	2502	rBV	1743	1858	0.19%	0.039%
75	18.097	2509	2512	2515	rVB2	1359	1805	0.18%	0.038%
76	18.162	2522	2523	2526	rVB3	2794	2068	0.21%	0.043%
77	18.185	2526	2527	2530	rBV2	1633	1564	0.16%	0.033%
78	18.315	2546	2549	2550	rVB3	1568	1252	0.13%	0.026%
79	18.450	2569	2572	2574	rVV2	1597	1665	0.17%	0.035%
80	18.473	2574	2576	2578	rVB2	2075	1618	0.16%	0.034%
81	18.632	2601	2603	2606	rVB3	2170	1264	0.13%	0.026%
82	18.667	2608	2609	2612	rBV2	2571	2936	0.30%	0.061%
83	18.744	2620	2622	2624	rBV2	1990	1950	0.20%	0.041%
84	18.896	2645	2648	2650	rVB2	2859	2618	0.26%	0.055%
85	18.914	2650	2651	2653	rBV2	1907	1261	0.13%	0.026%
86	18.943	2653	2656	2658	rBV2	2194	2278	0.23%	0.048%
87	18.996	2663	2665	2666	rVB2	1845	1339	0.13%	0.028%
88	19.067	2676	2677	2680	rVB2	1424	1220	0.12%	0.025%
89	19.143	2688	2690	2692	rBV3	2644	2404	0.24%	0.050%
90	19.208	2700	2701	2702	rBV	3175	1685	0.17%	0.035%
91	19.308	2716	2718	2721	rVB3	2940	2824	0.28%	0.059%
92	19.343	2721	2724	2725	rBV3	3351	3033	0.31%	0.063%
93	19.413	2734	2736	2739	rVB4	2032	1313	0.13%	0.027%
94	19.443	2739	2741	2743	rVB2	2670	2384	0.24%	0.050%
95	19.466	2743	2745	2746	rBV	2336	1887	0.19%	0.039%
96	19.590	2764	2766	2767	rBV2	2888	1345	0.14%	0.028%
97	19.613	2767	2770	2772	rBV2	2124	2311	0.23%	0.048%
98	20.406	2903	2905	2906	rBV2	4983	3620	0.36%	0.076%
99	21.705	3120	3126	3135	rVB	581159	949019	95.54%	19.795%
100	24.948	3668	3678	3690	rVB	324169	993273	100.00%	20.718%

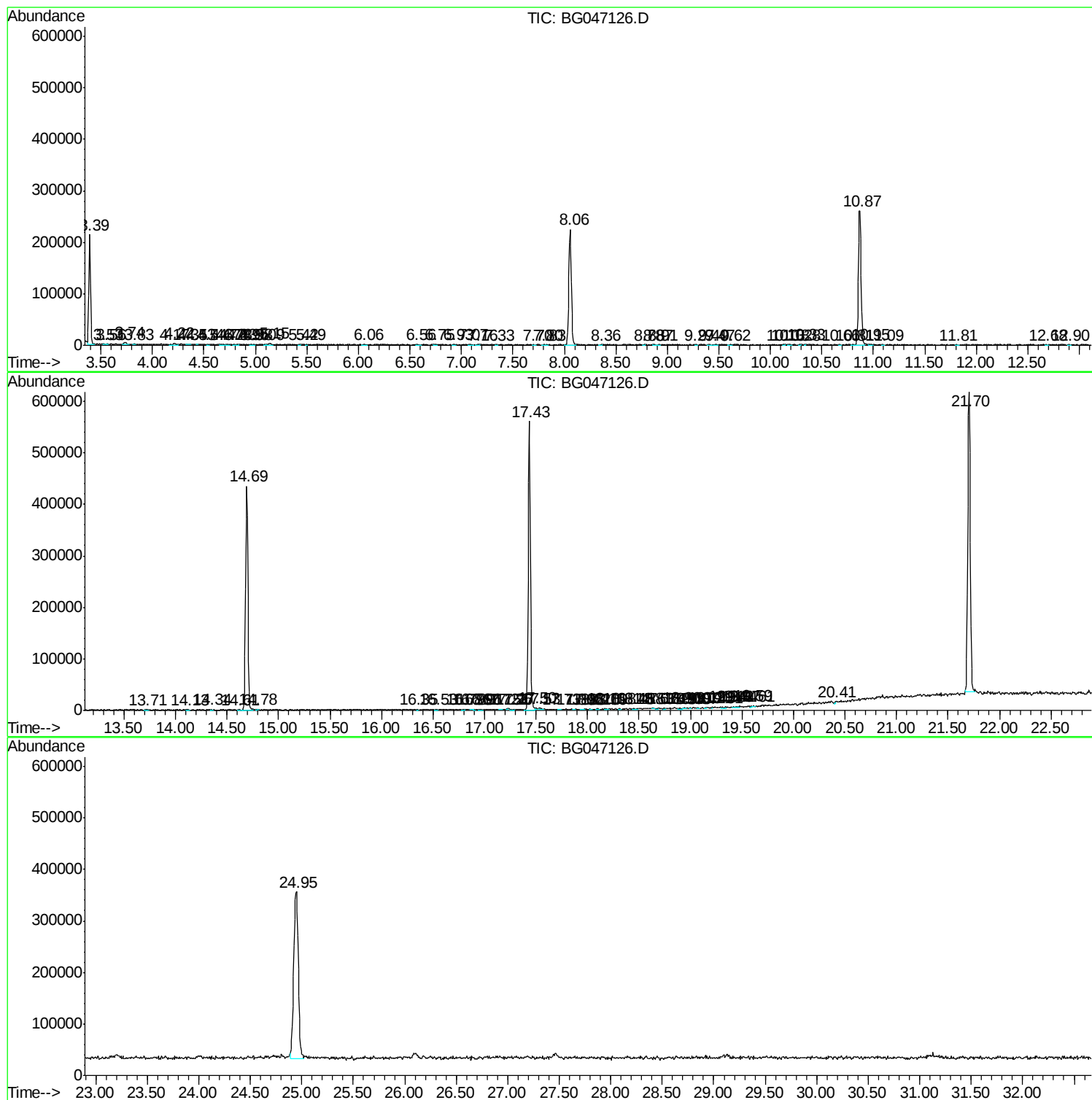
Sum of corrected areas: 4794353

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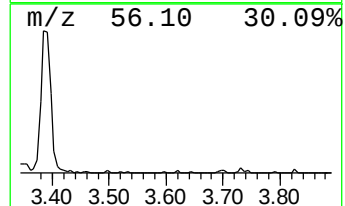
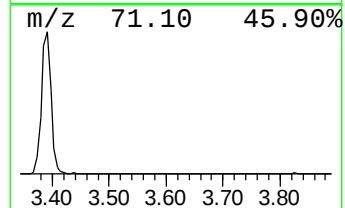
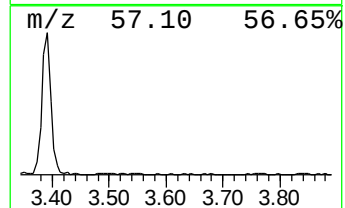
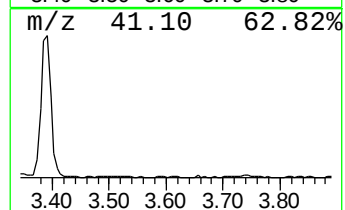
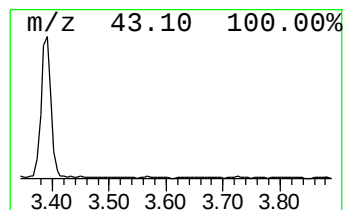
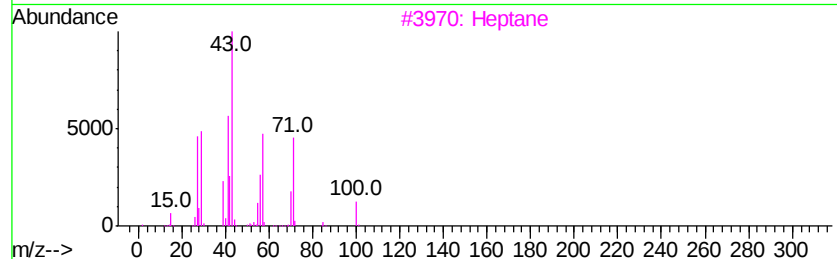
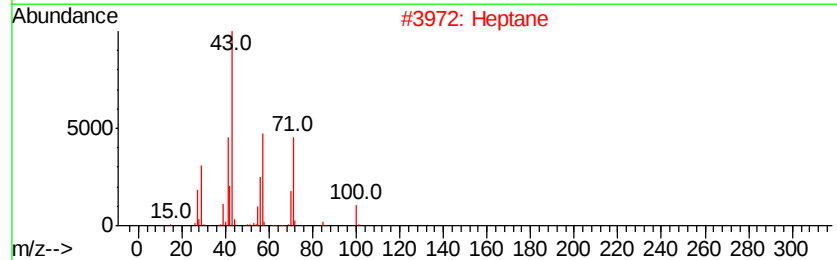
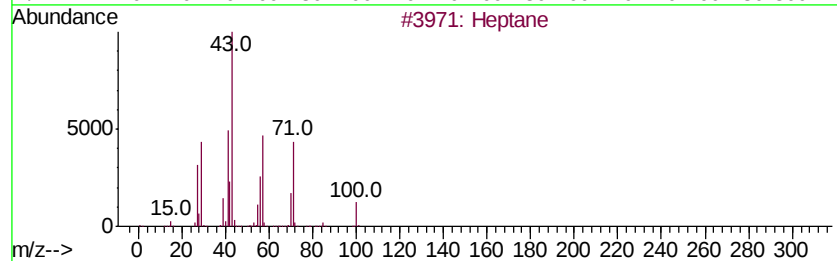
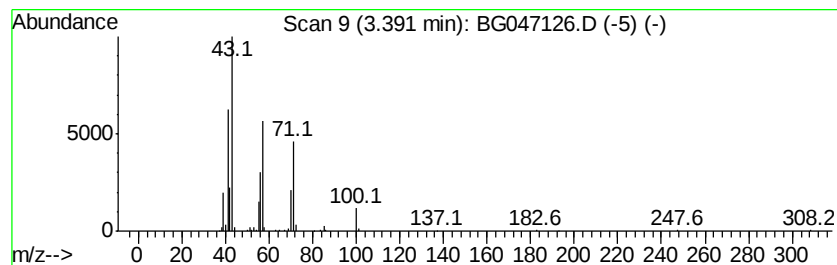
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.39	13.14 ng/ul	248474	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	59
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	13.1	ng/ul	248474	1	8.06	378126	20.0