

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
 Data File : BG047139.D
 Acq On : 30 Oct 2020 4:46
 Operator : CG/JU
 Sample : L4506-22
 Misc : GCMS CONFIRMATION
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BL1

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	21	rVB	486726	525201	54.38%	9.420%
2	3.708	59	63	64	rBV2	4037	4238	0.44%	0.076%
3	3.738	64	68	72	rVB	15615	19241	1.99%	0.345%
4	4.037	117	119	121	rBV	1958	1209	0.13%	0.022%
5	4.219	145	150	153	rBV2	3344	5031	0.52%	0.090%
6	4.372	173	176	178	rBV2	1430	1321	0.14%	0.024%
7	4.519	197	201	204	rBV2	1100	1891	0.20%	0.034%
8	4.660	222	225	226	rBV	2033	1890	0.20%	0.034%
9	4.725	232	236	238	rBV2	1124	1591	0.16%	0.029%
10	5.071	292	295	297	rBV	1418	1672	0.17%	0.030%
11	5.459	357	361	364	rBV2	1199	1606	0.17%	0.029%
12	5.494	364	367	370	rBV	1175	1430	0.15%	0.026%
13	5.641	388	392	395	rBV	1065	1770	0.18%	0.032%
14	5.724	402	406	407	rBV	1305	1604	0.17%	0.029%
15	5.823	422	423	427	rVB	1152	1373	0.14%	0.025%
16	5.947	442	444	448	rBV	1506	1708	0.18%	0.031%
17	6.000	450	453	454	rBV	1619	1207	0.12%	0.022%
18	6.223	486	491	493	rVB2	1126	1290	0.13%	0.023%
19	7.069	633	635	637	rBV	1315	1204	0.12%	0.022%
20	8.056	796	803	812	rBV	194530	328178	33.98%	5.886%
21	8.191	821	826	833	rVB3	6814	11324	1.17%	0.203%
22	8.285	838	842	843	rVB	1049	1294	0.13%	0.023%
23	8.556	886	888	890	rBV	1242	1341	0.14%	0.024%
24	9.225	999	1002	1005	rVB	1058	1268	0.13%	0.023%
25	9.261	1005	1008	1011	rBV	959	1347	0.14%	0.024%
26	9.296	1011	1014	1016	rBV2	1367	1349	0.14%	0.024%
27	9.889	1113	1115	1118	rBV	1402	1342	0.14%	0.024%
28	9.948	1122	1125	1127	rBV2	1079	1367	0.14%	0.025%
29	10.389	1197	1200	1204	rVB2	1001	1235	0.13%	0.022%
30	10.865	1272	1281	1289	rBV	232455	419942	43.48%	7.532%
31	11.023	1303	1308	1310	rBV2	1618	2354	0.24%	0.042%
32	11.270	1348	1350	1353	rBV	1467	1267	0.13%	0.023%
33	12.069	1481	1486	1487	rBV2	1062	1753	0.18%	0.031%
34	12.128	1494	1496	1498	rBV	1531	1489	0.15%	0.027%

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35	12.345	1530	1533	1537	rBV	1025	1217	0.13%	0.022%
36	12.586	1572	1574	1578	rVB2	940	1223	0.13%	0.022%
37	12.862	1620	1621	1625	rBV2	1058	1617	0.17%	0.029%
38	13.180	1673	1675	1678	rVB	1445	1588	0.16%	0.028%
39	13.315	1694	1698	1702	rVB2	1432	2030	0.21%	0.036%
40	13.761	1768	1774	1776	rBV	817	1319	0.14%	0.024%
41	14.543	1904	1907	1910	rBV	1102	1413	0.15%	0.025%
42	14.578	1910	1913	1917	rBV2	1087	1369	0.14%	0.025%
43	14.690	1925	1932	1941	rBV	393249	606460	62.79%	10.877%
44	15.089	1998	2000	2002	rBV	1405	1335	0.14%	0.024%
45	15.183	2013	2016	2020	rVB2	1565	1885	0.20%	0.034%
46	15.641	2091	2094	2097	rVB2	1514	1827	0.19%	0.033%
47	15.694	2101	2103	2107	rVB2	1452	1325	0.14%	0.024%
48	15.906	2136	2139	2140	rVB	1611	1318	0.14%	0.024%
49	15.923	2140	2142	2145	rBV	1089	1303	0.13%	0.023%
50	16.117	2172	2175	2177	rVB3	1221	1204	0.12%	0.022%
51	16.223	2191	2193	2197	rVB2	1407	1275	0.13%	0.023%
52	16.393	2219	2222	2229	rBV4	3221	4380	0.45%	0.079%
53	16.670	2267	2269	2274	rBV2	972	1373	0.14%	0.025%
54	16.822	2293	2295	2300	rVB3	1315	1967	0.20%	0.035%
55	17.128	2345	2347	2351	rBV3	1510	2011	0.21%	0.036%
56	17.228	2361	2364	2367	rVB2	1594	1541	0.16%	0.028%
57	17.316	2378	2379	2381	rBV2	1861	1499	0.16%	0.027%
58	17.392	2388	2392	2393	rBV2	1512	1856	0.19%	0.033%
59	17.433	2393	2399	2410	rVV	550577	800630	82.89%	14.360%
60	17.610	2426	2429	2433	rVB3	1827	2160	0.22%	0.039%
61	17.674	2438	2440	2444	rBV2	1387	1595	0.17%	0.029%
62	17.809	2461	2463	2464	rVB	2489	1306	0.14%	0.023%
63	17.956	2486	2488	2491	rVB	1974	1357	0.14%	0.024%
64	18.027	2494	2500	2501	rBV3	7827	8277	0.86%	0.148%
65	18.097	2509	2512	2514	rVB2	1787	1862	0.19%	0.033%
66	18.285	2541	2544	2546	rBV3	3774	4552	0.47%	0.082%
67	18.403	2563	2564	2566	rBV3	1992	1315	0.14%	0.024%
68	18.497	2576	2580	2587	rVB2	29334	37319	3.86%	0.669%
69	18.561	2587	2591	2593	rBV4	9886	11942	1.24%	0.214%
70	18.603	2595	2598	2602	rVB4	5153	6377	0.66%	0.114%
71	18.650	2604	2606	2608	rVB3	1804	1253	0.13%	0.022%

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Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
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72	18.779	2624	2628	2633	rBV5	15136	23914	2.48%	0.429%
73	18.855	2639	2641	2644	rVB	2149	1779	0.18%	0.032%
74	18.908	2648	2650	2651	rBV2	3020	1470	0.15%	0.026%
75	18.926	2651	2653	2655	rVB2	3883	2313	0.24%	0.041%
76	18.955	2655	2658	2663	rBV6	5498	8615	0.89%	0.155%
77	19.014	2667	2668	2671	rBV2	3003	2470	0.26%	0.044%
78	19.043	2671	2673	2677	rBV4	3365	4686	0.49%	0.084%
79	19.125	2685	2687	2688	rVB	2968	1947	0.20%	0.035%
80	19.337	2715	2723	2729	rVB5	40019	76649	7.94%	1.375%
81	19.419	2735	2737	2742	rVB5	6505	6549	0.68%	0.117%
82	19.484	2746	2748	2753	rVV4	5514	7861	0.81%	0.141%
83	19.543	2755	2758	2763	rVV7	9115	14392	1.49%	0.258%
84	19.619	2766	2771	2777	rVV3	67223	93808	9.71%	1.683%
85	19.684	2778	2782	2786	rVV3	24095	31696	3.28%	0.568%
86	19.725	2786	2789	2793	rVB4	24916	26621	2.76%	0.477%
87	19.807	2801	2803	2806	rVB4	7759	5656	0.59%	0.101%
88	19.878	2812	2815	2818	rBV5	19064	21678	2.24%	0.389%
89	19.954	2824	2828	2832	rVB4	29853	42528	4.40%	0.763%
90	20.007	2834	2837	2840	rVB5	10965	12090	1.25%	0.217%
91	20.060	2842	2846	2851	rVB3	64308	88183	9.13%	1.582%
92	20.324	2887	2891	2895	rBV6	33280	45293	4.69%	0.812%
93	20.371	2895	2899	2905	rVB2	55172	76390	7.91%	1.370%
94	20.600	2934	2938	2941	rBV3	32556	37857	3.92%	0.679%
95	20.653	2944	2947	2949	rBV3	19339	19800	2.05%	0.355%
96	20.677	2949	2951	2955	rVB4	22259	25132	2.60%	0.451%
97	20.894	2984	2988	2990	rBV2	27516	38198	3.95%	0.685%
98	20.923	2990	2993	2997	rVB5	39626	53963	5.59%	0.968%
99	21.699	3119	3125	3136	rBV	583896	965865	100.00%	17.323%
100	24.942	3668	3677	3688	rVB2	332386	960482	99.44%	17.227%

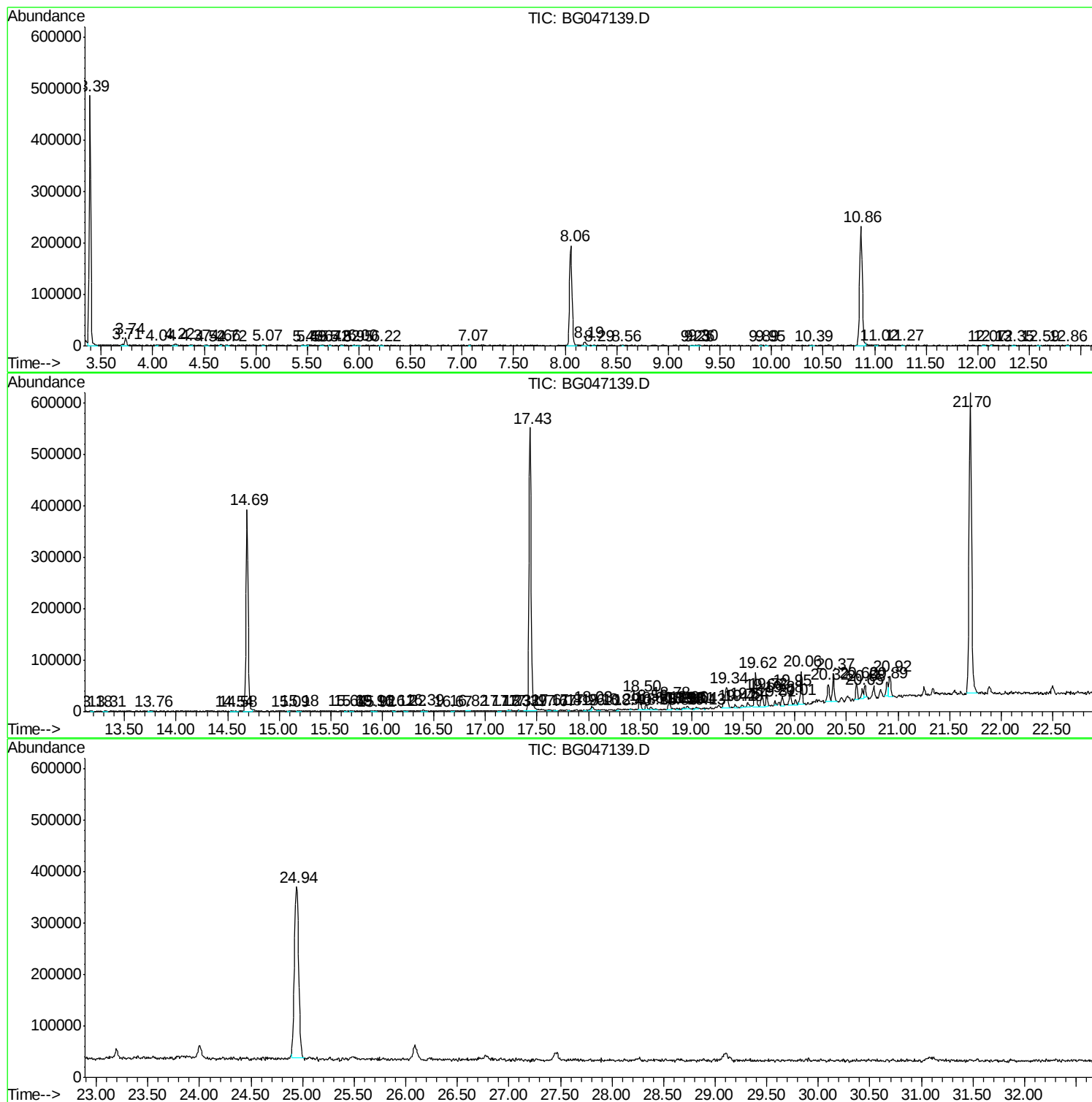
Sum of corrected areas: 5575492

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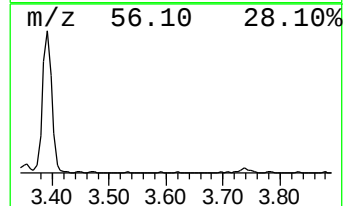
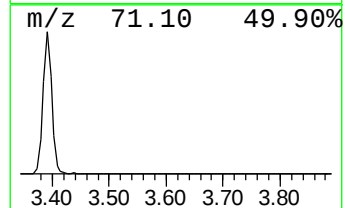
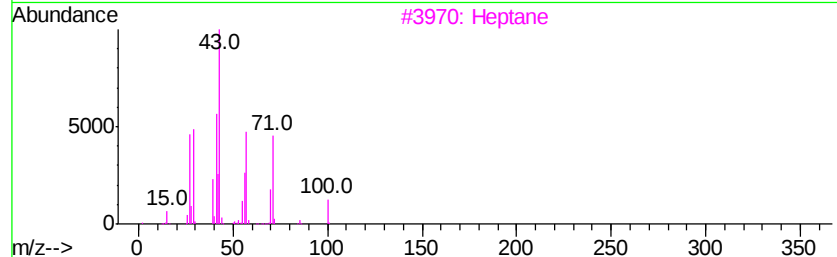
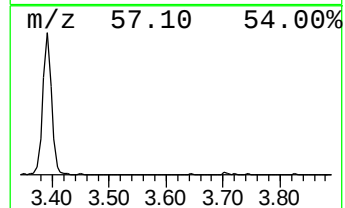
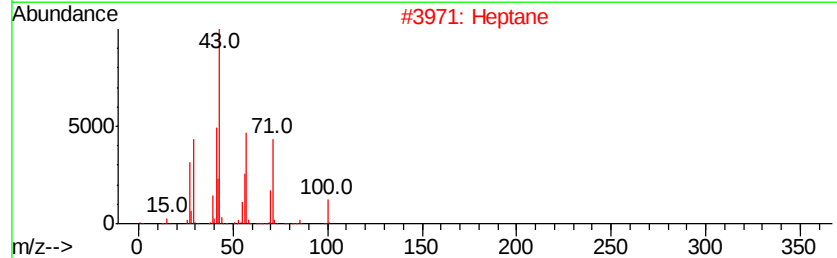
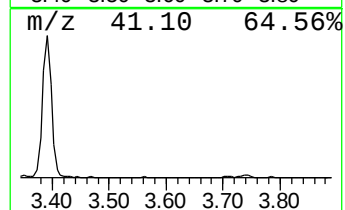
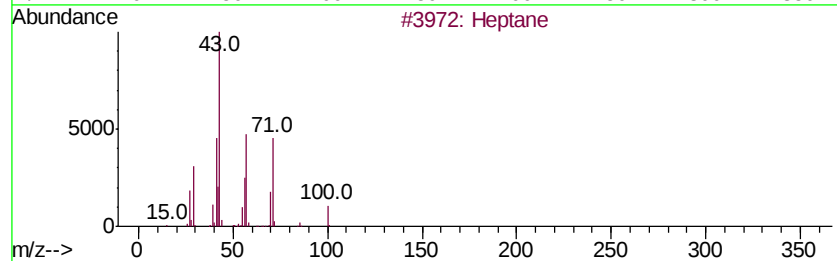
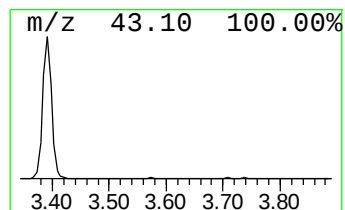
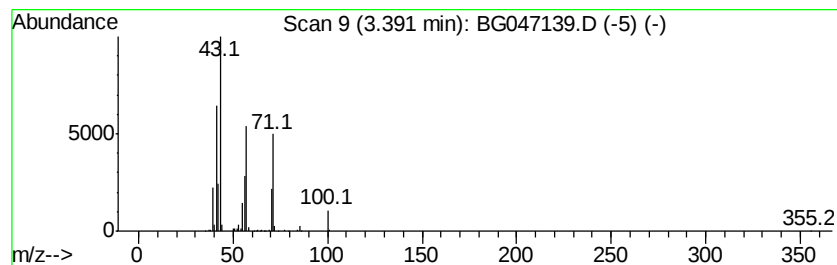
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.39	32.01 ng/ul	525201	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	80
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	32.0	ng/ul	525201	1	8.06	328178	20.0