

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
 Data File : BG047167.D
 Acq On : 30 Oct 2020 23:38
 Operator : CG/JU
 Sample : L4507-03
 Misc : GCMS CONFIRMATION
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BM1

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	4	9	16	rVB	499909	560963	49.31%	8.527%
2	3.702	59	62	63	rBV2	1684	1533	0.13%	0.023%
3	3.731	63	67	72	rVB2	14370	17652	1.55%	0.268%
4	3.831	79	84	87	rBV2	1906	2155	0.19%	0.033%
5	4.219	144	150	153	rBV2	4216	5973	0.53%	0.091%
6	4.430	184	186	188	rBV2	1353	1358	0.12%	0.021%
7	4.777	244	245	249	rBV	1131	1341	0.12%	0.020%
8	4.894	260	265	267	rVB	1151	1902	0.17%	0.029%
9	5.077	295	296	302	rVB	1936	1788	0.16%	0.027%
10	5.529	371	373	376	rVB2	1484	1364	0.12%	0.021%
11	5.741	408	409	416	rVV	1142	1619	0.14%	0.025%
12	5.799	416	419	422	rVV	1292	1451	0.13%	0.022%
13	5.846	422	427	429	rVB2	1266	1750	0.15%	0.027%
14	5.958	443	446	449	rBV2	1310	2038	0.18%	0.031%
15	6.216	487	490	492	rBV2	1051	1474	0.13%	0.022%
16	6.275	499	500	504	rBV2	1270	1783	0.16%	0.027%
17	6.528	538	543	546	rBV2	1397	2653	0.23%	0.040%
18	7.168	650	652	655	rVB2	1340	1627	0.14%	0.025%
19	7.421	692	695	698	rBV2	1127	1424	0.13%	0.022%
20	7.603	723	726	728	rBV	1560	1831	0.16%	0.028%
21	7.862	766	770	774	rVB2	838	1352	0.12%	0.021%
22	8.050	796	802	811	rBV	212445	377513	33.19%	5.739%
23	8.191	820	826	830	rVB3	2096	4062	0.36%	0.062%
24	8.972	953	959	963	rBV	906	1918	0.17%	0.029%
25	9.225	998	1002	1005	rBV2	1234	1922	0.17%	0.029%
26	10.000	1133	1134	1138	rBV2	1141	1354	0.12%	0.021%
27	10.212	1165	1170	1171	rVB2	1500	1485	0.13%	0.023%
28	10.864	1273	1281	1291	rBV	277651	499637	43.92%	7.595%
29	11.152	1328	1330	1337	rVB	1006	1523	0.13%	0.023%
30	11.346	1361	1363	1366	rBV	1171	1454	0.13%	0.022%
31	11.387	1366	1370	1374	rVB	929	1667	0.15%	0.025%
32	11.434	1374	1378	1382	rBV2	1380	2223	0.20%	0.034%
33	12.380	1534	1539	1540	rBV	962	1403	0.12%	0.021%
34	12.444	1548	1550	1553	rVB	1281	1356	0.12%	0.021%

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35	12.785	1606	1608	1612	rBV	1205	1695	0.15%	0.026%
36	12.979	1639	1641	1644	rBV	1054	1380	0.12%	0.021%
37	13.343	1698	1703	1705	rBV	1015	1484	0.13%	0.023%
38	13.796	1776	1780	1782	rVB2	1373	1391	0.12%	0.021%
39	14.683	1922	1931	1939	rBV2	485387	750939	66.01%	11.415%
40	15.053	1989	1994	1996	rBV2	1344	1757	0.15%	0.027%
41	15.294	2032	2035	2038	rVB2	1269	1339	0.12%	0.020%
42	15.658	2093	2097	2101	rVB3	1539	2601	0.23%	0.040%
43	15.964	2143	2149	2153	rBV2	1201	2657	0.23%	0.040%
44	16.334	2207	2212	2214	rVB3	1763	1979	0.17%	0.030%
45	16.387	2218	2221	2223	rBV2	2184	2422	0.21%	0.037%
46	16.598	2254	2257	2258	rBV	1872	1458	0.13%	0.022%
47	16.751	2281	2283	2285	rBV	1415	1509	0.13%	0.023%
48	17.010	2325	2327	2330	rBV2	1838	1628	0.14%	0.025%
49	17.174	2353	2355	2359	rVB4	2403	3670	0.32%	0.056%
50	17.221	2359	2363	2367	rBV2	2306	4597	0.40%	0.070%
51	17.427	2392	2398	2409	rBV	636902	939434	82.58%	14.281%
52	17.533	2414	2416	2421	rVB4	3409	3459	0.30%	0.053%
53	17.650	2434	2436	2439	rBV3	1151	1424	0.13%	0.022%
54	17.791	2457	2460	2465	rVB	2000	2524	0.22%	0.038%
55	17.868	2471	2473	2474	rBV2	2117	1688	0.15%	0.026%
56	17.909	2477	2480	2486	rVB3	1827	3646	0.32%	0.055%
57	17.967	2489	2490	2494	rBV3	1289	1621	0.14%	0.025%
58	18.014	2496	2498	2501	rBV2	3674	5338	0.47%	0.081%
59	18.126	2516	2517	2520	rBV3	1490	1922	0.17%	0.029%
60	18.161	2522	2523	2526	rBV2	1835	1392	0.12%	0.021%
61	18.332	2550	2552	2553	rVB2	3457	1939	0.17%	0.029%
62	18.349	2553	2555	2558	rBV2	1947	2873	0.25%	0.044%
63	18.490	2574	2579	2586	rBV4	18967	27369	2.41%	0.416%
64	18.549	2587	2589	2594	rVV3	5549	7460	0.66%	0.113%
65	18.596	2594	2597	2601	rVB4	5154	6817	0.60%	0.104%
66	18.778	2624	2628	2630	rBV4	9779	10355	0.91%	0.157%
67	18.813	2633	2634	2635	rBV	4516	2189	0.19%	0.033%
68	18.872	2642	2644	2647	rVB3	3169	1920	0.17%	0.029%
69	18.902	2647	2649	2652	rBV3	3129	3792	0.33%	0.058%
70	18.954	2654	2658	2663	rVV6	5041	8728	0.77%	0.133%
71	19.101	2681	2683	2687	rVB3	2093	2164	0.19%	0.033%

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72	19.148	2689	2691	2693	rVB3	2761	2307	0.20%	0.035%
73	19.307	2714	2718	2719	rBV3	14237	15103	1.33%	0.230%
74	19.336	2719	2723	2730	rVB4	31599	50312	4.42%	0.765%
75	19.536	2753	2757	2760	rBV4	8106	12287	1.08%	0.187%
76	19.613	2766	2770	2775	rVB2	54850	71431	6.28%	1.086%
77	19.677	2777	2781	2785	rVV6	17044	23026	2.02%	0.350%
78	19.718	2785	2788	2793	rVB2	53517	65074	5.72%	0.989%
79	19.801	2799	2802	2805	rBV3	18302	19213	1.69%	0.292%
80	19.836	2806	2808	2812	rVV5	13869	16489	1.45%	0.251%
81	19.871	2812	2814	2817	rVB4	10986	11103	0.98%	0.169%
82	19.947	2824	2827	2832	rVB6	23284	26380	2.32%	0.401%
83	20.053	2841	2845	2852	rVB	52563	74329	6.53%	1.130%
84	20.318	2886	2890	2891	rBV3	25148	26675	2.34%	0.405%
85	20.370	2895	2899	2904	rVB2	43886	55015	4.84%	0.836%
86	20.594	2934	2937	2942	rVB3	29727	32284	2.84%	0.491%
87	20.653	2944	2947	2948	rVV2	15887	16270	1.43%	0.247%
88	20.670	2948	2950	2956	rVB5	19790	26631	2.34%	0.405%
89	20.758	2961	2965	2970	rBV	69052	79313	6.97%	1.206%
90	20.829	2973	2977	2980	rBV2	35700	41149	3.62%	0.626%
91	20.917	2988	2992	2998	rVB7	31120	48332	4.25%	0.735%
92	21.334	3059	3063	3067	rBV4	31415	38862	3.42%	0.591%
93	21.692	3118	3124	3137	rBV	675342	1137558	100.00%	17.292%
94	21.880	3153	3156	3160	rVB	35195	45874	4.03%	0.697%
95	22.486	3256	3259	3266	rVB5	34036	58530	5.15%	0.890%
96	23.185	3374	3378	3388	rVB2	36503	66911	5.88%	1.017%
97	23.990	3512	3515	3522	rVB4	30094	57423	5.05%	0.873%
98	24.930	3665	3675	3687	rVB	384018	1127358	99.10%	17.137%

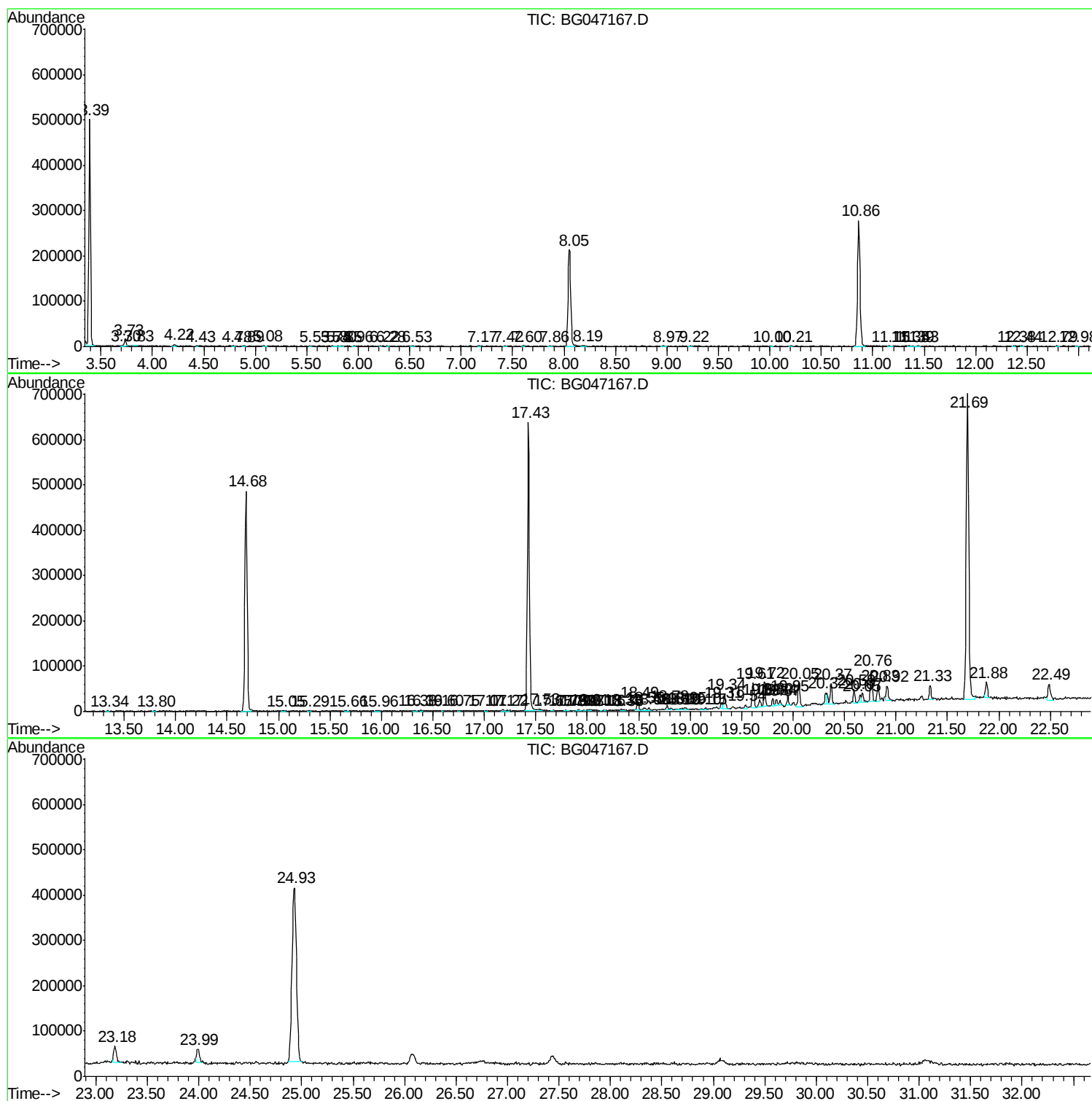
Sum of corrected areas: 6578347

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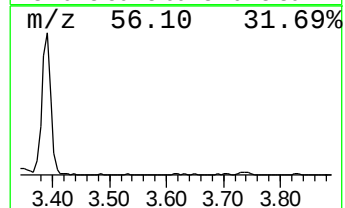
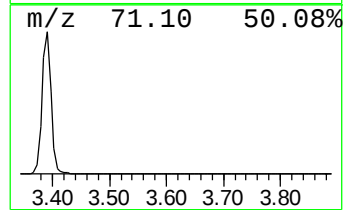
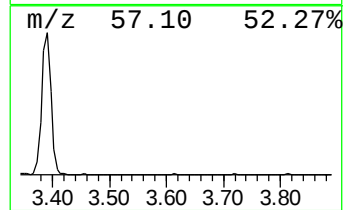
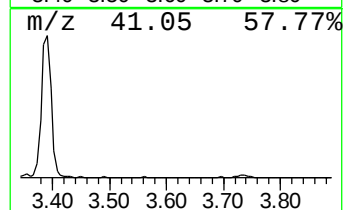
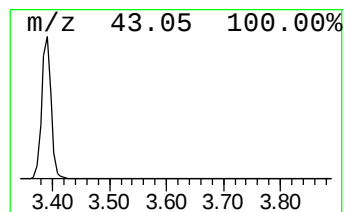
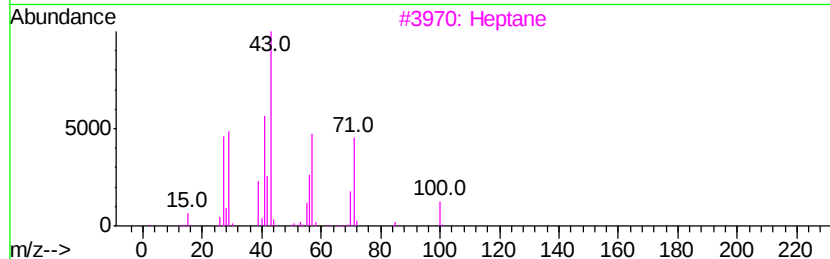
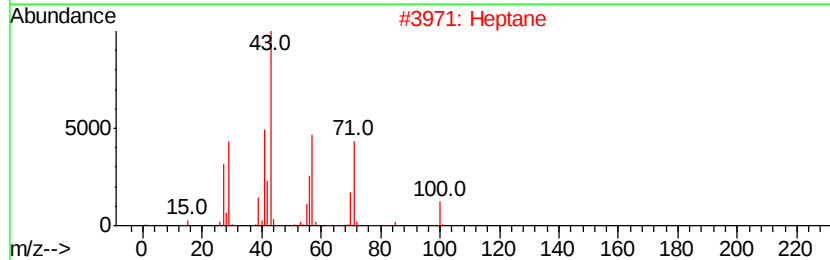
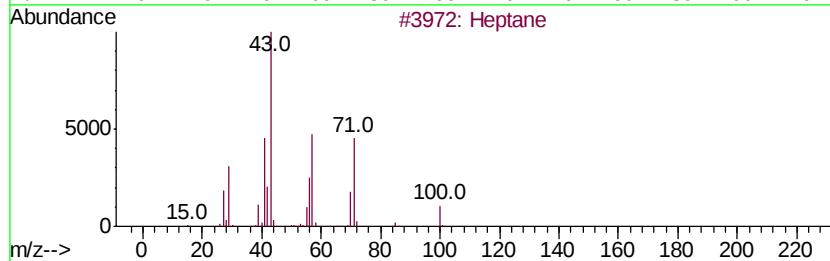
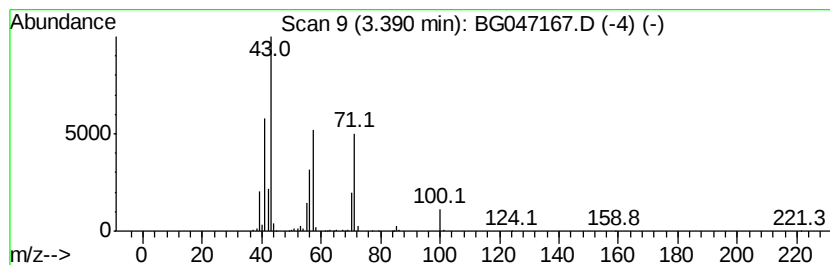
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.39	29.72 ng/ul	560963	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	94
2		Heptane	100	C7H16	000142-82-5	94
3		Heptane	100	C7H16	000142-82-5	91
4		Heptane	100	C7H16	000142-82-5	87
5		Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.39	29.7	ng/ul	560963	1	8.05	377513	20.0