

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082819\
 Data File : BM022401.D
 Acq On : 29 Aug 2019 02:44
 Operator : HP/JU
 Sample : K4482-18
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETQ56

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_M\METHODS\SOM-EPA-BM082219MA.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	3.016	3	5	12	rVB	63161	63020	18.46%	3.585%
2	3.063	12	13	16	rVB	691	521	0.15%	0.030%
3	3.099	16	19	21	rVB	613	567	0.17%	0.032%
4	3.305	52	54	55	rVB	942	388	0.11%	0.022%
5	3.340	55	60	63	rBV2	4037	3680	1.08%	0.209%
6	3.799	137	138	142	rVB	646	602	0.18%	0.034%
7	3.881	149	152	155	rBV	372	427	0.13%	0.024%
8	4.163	196	200	202	rBV	264	429	0.13%	0.024%
9	4.299	221	223	227	rVB	386	392	0.11%	0.022%
10	5.046	348	350	351	rBV	509	453	0.13%	0.026%
11	5.134	364	365	368	rBB	426	427	0.13%	0.024%
12	5.452	418	419	423	rBV	491	739	0.22%	0.042%
13	5.510	427	429	431	rVB	505	433	0.13%	0.025%
14	5.551	434	436	439	rBB	478	542	0.16%	0.031%
15	5.628	446	449	450	rVB	384	387	0.11%	0.022%
16	5.699	460	461	464	rBB	409	389	0.11%	0.022%
17	5.722	464	465	467	rBV	499	397	0.12%	0.023%
18	5.804	478	479	482	rBV	456	561	0.16%	0.032%
19	5.963	503	506	507	rBB	497	410	0.12%	0.023%
20	6.040	517	519	522	rVB	380	525	0.15%	0.030%
21	6.146	534	537	540	rBV	584	809	0.24%	0.046%
22	6.210	545	548	549	rBB	429	417	0.12%	0.024%
23	6.422	582	584	587	rBV	458	667	0.20%	0.038%
24	6.481	591	594	595	rBB	413	432	0.13%	0.025%
25	6.534	600	603	605	rBB	405	403	0.12%	0.023%
26	6.598	611	614	615	rBV	379	492	0.14%	0.028%
27	6.816	650	651	654	rBB	417	397	0.12%	0.023%
28	6.851	654	657	658	rBV	386	479	0.14%	0.027%
29	7.440	756	757	760	rBB	417	399	0.12%	0.023%
30	7.534	767	773	785	rBV	78412	139797	40.95%	7.952%
31	7.757	808	811	812	rBB	441	398	0.12%	0.023%
32	7.769	812	813	816	rBB	453	410	0.12%	0.023%
33	10.310	1239	1245	1261	rBV	87780	185893	54.45%	10.574%
34	10.416	1261	1263	1264	rVB	519	389	0.11%	0.022%

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35	11.581	1460	1461	1464	rBB	397	388	0.11%	0.022%
36	14.198	1900	1906	1918	rBV2	155610	273427	80.10%	15.554%
37	14.274	1918	1919	1922	rVV2	1557	1358	0.40%	0.077%
38	14.516	1957	1960	1961	rBB2	433	399	0.12%	0.023%
39	15.433	2115	2116	2119	rBB2	480	402	0.12%	0.023%
40	15.474	2121	2123	2126	rBB	405	476	0.14%	0.027%
41	15.510	2128	2129	2133	rBB	396	517	0.15%	0.029%
42	15.580	2139	2141	2143	rBB	392	387	0.11%	0.022%
43	15.716	2161	2164	2166	rBV	461	696	0.20%	0.040%
44	15.863	2185	2189	2190	rBB	498	568	0.17%	0.032%
45	16.116	2230	2232	2235	rBB	526	594	0.17%	0.034%
46	16.198	2244	2246	2249	rBV	385	621	0.18%	0.035%
47	16.310	2263	2265	2267	rBV	497	561	0.16%	0.032%
48	16.386	2277	2278	2280	rBV	433	417	0.12%	0.024%
49	16.468	2289	2292	2294	rBB	401	540	0.16%	0.031%
50	16.492	2294	2296	2297	rBV	549	503	0.15%	0.029%
51	16.727	2333	2336	2338	rBB	430	531	0.16%	0.030%
52	16.963	2371	2376	2392	rBV	187879	317371	92.97%	18.053%
53	17.133	2404	2405	2407	rBV	686	412	0.12%	0.023%
54	17.227	2418	2421	2425	rBV	302	489	0.14%	0.028%
55	17.580	2478	2481	2484	rVB2	960	795	0.23%	0.045%
56	17.745	2508	2509	2512	rBV	511	388	0.11%	0.022%
57	17.862	2526	2529	2532	rVV	1299	1325	0.39%	0.075%
58	17.915	2536	2538	2541	rVB	774	717	0.21%	0.041%
59	17.998	2549	2552	2554	rBV	723	842	0.25%	0.048%
60	18.027	2554	2557	2560	rBV2	1765	2260	0.66%	0.129%
61	18.092	2565	2568	2570	rBV	979	880	0.26%	0.050%
62	18.321	2604	2607	2609	rBV	2247	1789	0.52%	0.102%
63	18.386	2612	2618	2620	rVB2	475	789	0.23%	0.045%
64	18.404	2620	2621	2622	rBV	952	387	0.11%	0.022%
65	18.480	2632	2634	2635	rVB	810	466	0.14%	0.027%
66	18.498	2635	2637	2641	rBV2	2128	2179	0.64%	0.124%
67	18.539	2642	2644	2645	rVB	1087	504	0.15%	0.029%
68	18.557	2645	2647	2649	rBV	879	910	0.27%	0.052%
69	18.609	2655	2656	2660	rBV	1104	1460	0.43%	0.083%
70	18.651	2662	2663	2666	rBV	761	794	0.23%	0.045%
71	18.698	2668	2671	2672	rBV	741	788	0.23%	0.045%

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72	18.751	2679	2680	2682	rBV	1645	998	0.29%	0.057%
73	18.786	2684	2686	2687	rVV	1303	990	0.29%	0.056%
74	18.815	2688	2691	2694	rVB3	1816	1999	0.59%	0.114%
75	18.862	2697	2699	2702	rBV2	1917	2186	0.64%	0.124%
76	18.904	2703	2706	2709	rVV3	4255	4176	1.22%	0.238%
77	18.933	2709	2711	2712	rVB2	756	518	0.15%	0.029%
78	18.986	2718	2720	2721	rVB2	1086	731	0.21%	0.042%
79	19.004	2721	2723	2725	rBV2	889	900	0.26%	0.051%
80	19.045	2725	2730	2739	rBV	11847	19458	5.70%	1.107%
81	19.115	2739	2742	2746	rBV3	1672	2167	0.63%	0.123%
82	19.168	2749	2751	2753	rVV4	1377	783	0.23%	0.045%
83	19.268	2766	2768	2770	rBV2	1354	1506	0.44%	0.086%
84	19.374	2785	2786	2787	rBV	1362	728	0.21%	0.041%
85	19.409	2787	2792	2799	rVB	7848	12144	3.56%	0.691%
86	19.474	2799	2803	2805	rBV2	1096	1423	0.42%	0.081%
87	19.527	2810	2812	2813	rVB	1126	773	0.23%	0.044%
88	19.621	2827	2828	2831	rVB2	2187	1916	0.56%	0.109%
89	19.656	2833	2834	2838	rBV2	1269	1289	0.38%	0.073%
90	19.727	2844	2846	2847	rBV	955	616	0.18%	0.035%
91	19.751	2849	2850	2854	rBV3	1526	2039	0.60%	0.116%
92	19.909	2873	2877	2879	rBV4	1674	2669	0.78%	0.152%
93	19.992	2890	2891	2893	rBV2	2025	1052	0.31%	0.060%
94	20.056	2899	2902	2903	rBV4	1968	2377	0.70%	0.135%
95	20.239	2931	2933	2934	rBV2	2018	1061	0.31%	0.060%
96	20.256	2934	2936	2937	rBV2	1691	1191	0.35%	0.068%
97	20.309	2943	2945	2947	rBV	2242	1566	0.46%	0.089%
98	20.692	3008	3010	3012	rBV3	3065	2479	0.73%	0.141%
99	21.174	3087	3092	3104	rBV2	211952	341373	100.00%	19.419%
100	23.362	3458	3464	3478	rBV	160686	322260	94.40%	18.331%

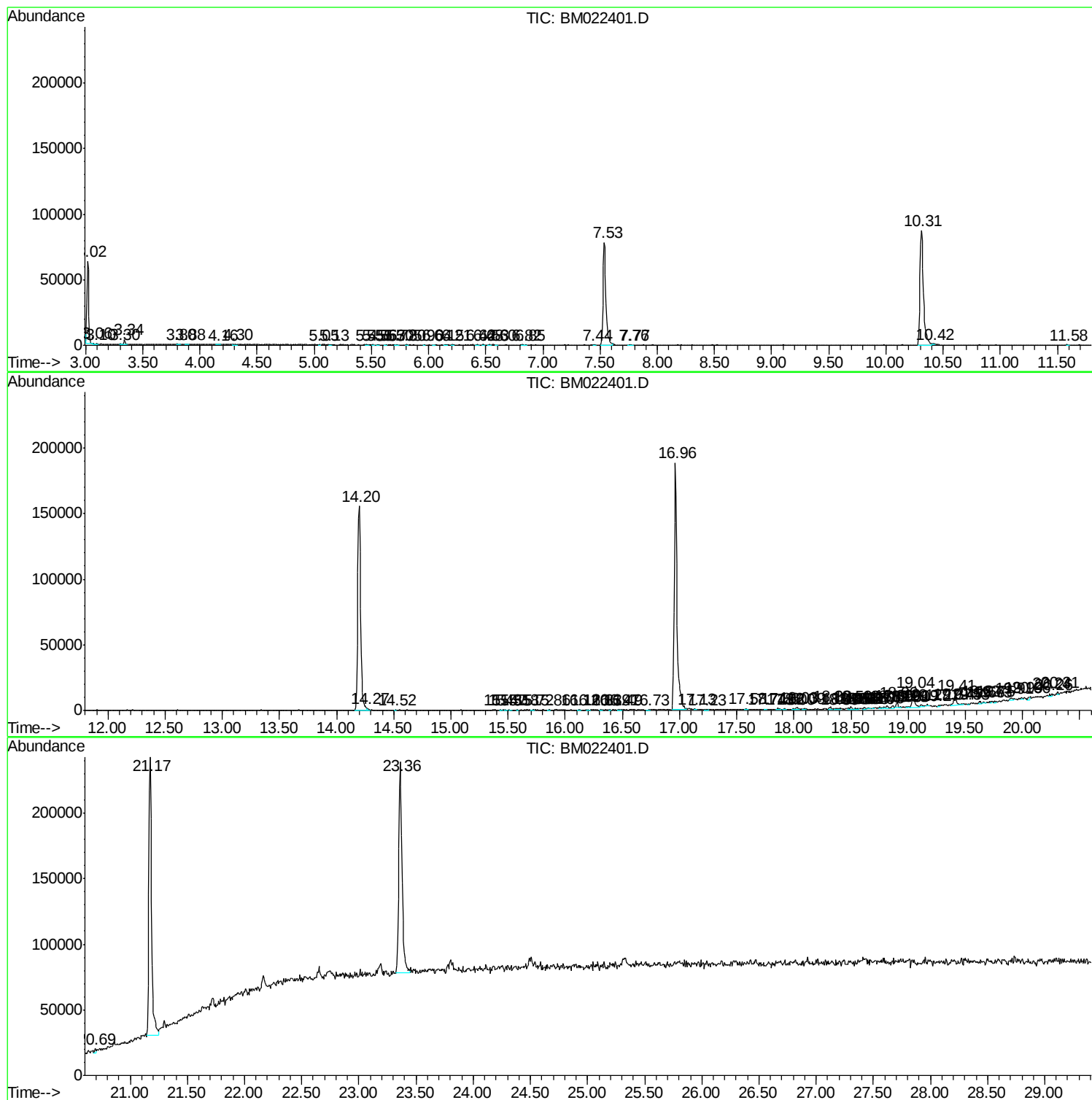
Sum of corrected areas: 1757969

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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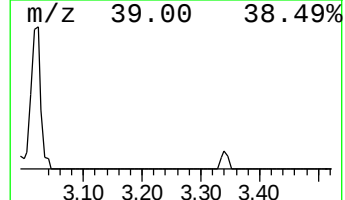
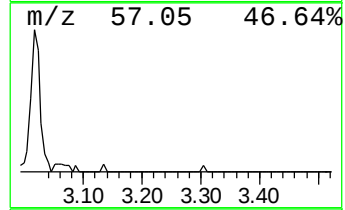
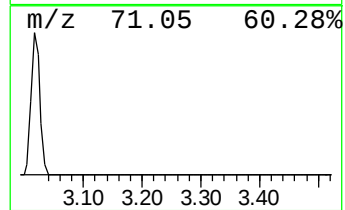
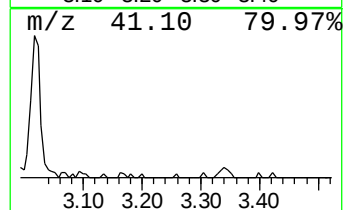
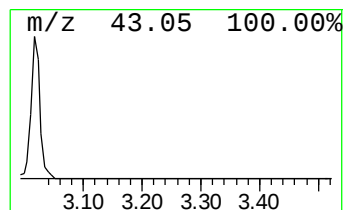
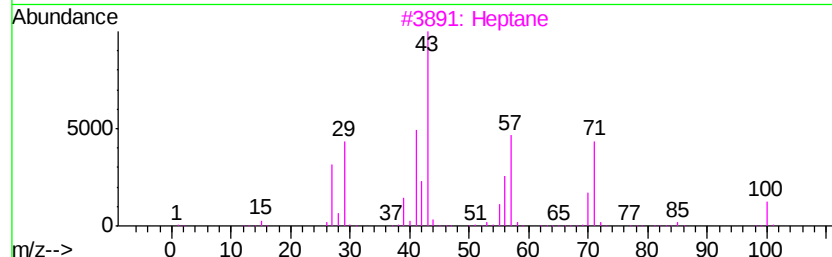
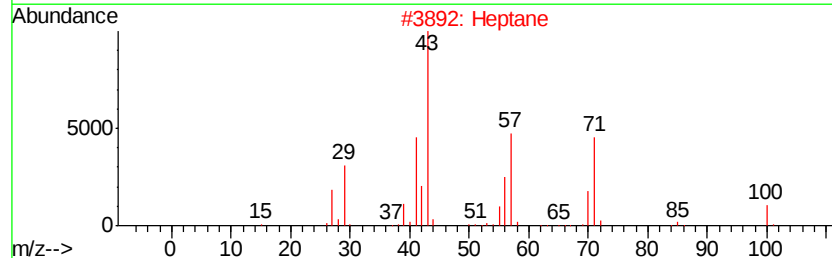
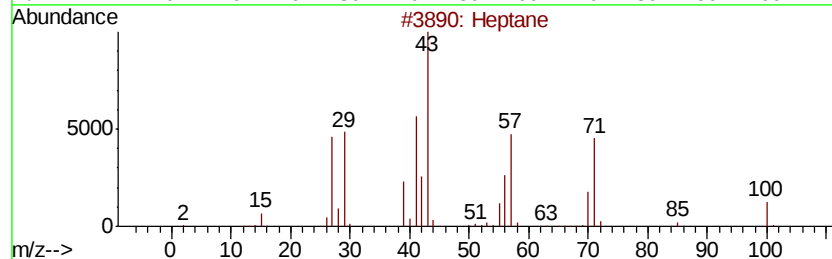
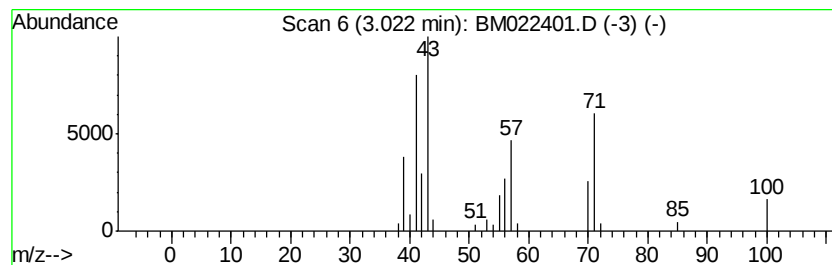
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
3.02	9.02 ng/ul	63020	1,4-Dichlorobenzene-d4	7.54

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	86
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...	3.02	9.0	ng/ul	63020	1	7.54	139797	20.0