

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101720\
 Data File : BN012338.D
 Acq On : 18 Oct 2020 20:12
 Operator : CG/JU
 Sample : L4267-11
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEQC5

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_N\METHODS\SOM-EPA-BN101720.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	3.028	4	7	9	rVB	32423	29933	1.04%	0.151%
2	3.063	9	13	17	rVV	2360759	2213355	76.90%	11.159%
3	3.122	21	23	29	rVB5	5731	9448	0.33%	0.048%
4	3.187	29	34	35	rBV4	3647	5200	0.18%	0.026%
5	3.240	42	43	48	rVB3	5254	6844	0.24%	0.035%
6	3.287	48	51	53	rBV4	4475	5825	0.20%	0.029%
7	3.358	61	63	65	rBV2	12740	14488	0.50%	0.073%
8	3.393	65	69	73	rVB	62499	73369	2.55%	0.370%
9	3.475	80	83	87	rVB4	3456	6121	0.21%	0.031%
10	3.622	105	108	110	rBV4	3236	4696	0.16%	0.024%
11	3.758	126	131	138	rVB3	67989	86872	3.02%	0.438%
12	3.852	143	147	151	rVB2	56352	67073	2.33%	0.338%
13	4.158	197	199	202	rBV3	3313	3918	0.14%	0.020%
14	4.387	236	238	241	rVB2	4303	3918	0.14%	0.020%
15	4.422	241	244	247	rVV3	2724	4019	0.14%	0.020%
16	4.481	251	254	257	rVV4	6139	8440	0.29%	0.043%
17	4.522	257	261	263	rVB5	2955	4158	0.14%	0.021%
18	7.593	776	783	801	rBV	974139	1492981	51.87%	7.527%
19	8.157	876	879	884	rVB3	3039	4422	0.15%	0.022%
20	10.363	1247	1254	1268	rVV	1163233	1922305	66.79%	9.691%
21	10.504	1275	1278	1281	rVB3	3003	3883	0.13%	0.020%
22	10.616	1293	1297	1303	rBV6	5662	10124	0.35%	0.051%
23	10.781	1321	1325	1327	rVB3	4082	5212	0.18%	0.026%
24	10.834	1330	1334	1338	rVV4	4995	8762	0.30%	0.044%
25	12.045	1535	1540	1541	rBV3	3334	3801	0.13%	0.019%
26	12.263	1574	1577	1584	rBV5	5462	11042	0.38%	0.056%
27	13.563	1793	1798	1801	rBV3	5094	6506	0.23%	0.033%
28	13.792	1833	1837	1840	rBV3	3177	5391	0.19%	0.027%
29	14.239	1906	1913	1920	rBV	1643891	2379148	82.66%	11.995%
30	14.298	1920	1923	1928	rVB2	12681	19984	0.69%	0.101%
31	14.551	1961	1966	1972	rBV4	3124	5705	0.20%	0.029%
32	14.639	1978	1981	1983	rBV4	3896	4424	0.15%	0.022%
33	15.292	2088	2092	2100	rVB3	14451	26514	0.92%	0.134%
34	15.410	2109	2112	2116	rBV3	4422	6102	0.21%	0.031%

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35	15.451	2116	2119	2123	rVB4	5468	6905	0.24%	0.035%
36	15.504	2123	2128	2134	rBV6	13834	22895	0.80%	0.115%
37	15.592	2141	2143	2146	rBV3	3372	4141	0.14%	0.021%
38	15.757	2169	2171	2176	rVV4	3072	4964	0.17%	0.025%
39	15.828	2179	2183	2186	rVB5	2806	4308	0.15%	0.022%
40	16.110	2227	2231	2234	rVV5	5488	7388	0.26%	0.037%
41	16.227	2246	2251	2254	rVB5	5699	8112	0.28%	0.041%
42	16.269	2256	2258	2261	rBV4	4490	7659	0.27%	0.039%
43	16.298	2261	2263	2267	rVV3	6528	9847	0.34%	0.050%
44	16.339	2268	2270	2274	rVV2	6172	8066	0.28%	0.041%
45	16.451	2284	2289	2291	rVB4	5176	8544	0.30%	0.043%
46	16.516	2298	2300	2304	rVV5	9125	10703	0.37%	0.054%
47	16.569	2306	2309	2312	rBV5	5085	6173	0.21%	0.031%
48	16.775	2339	2344	2346	rBV5	6912	10270	0.36%	0.052%
49	16.810	2346	2350	2353	rVV4	12779	13615	0.47%	0.069%
50	16.869	2357	2360	2364	rBV6	7382	11660	0.41%	0.059%
51	16.904	2364	2366	2370	rVB3	13542	15889	0.55%	0.080%
52	16.986	2374	2380	2384	rBV	1978601	2678446	93.06%	13.504%
53	17.027	2384	2387	2393	rVV	258011	341633	11.87%	1.722%
54	17.086	2395	2397	2399	rVV3	8094	9086	0.32%	0.046%
55	17.122	2399	2403	2407	rVB2	20408	28718	1.00%	0.145%
56	17.174	2407	2412	2417	rBV6	9366	18782	0.65%	0.095%
57	17.210	2417	2418	2422	rVB4	5080	6043	0.21%	0.030%
58	17.257	2424	2426	2429	rBV4	3496	3827	0.13%	0.019%
59	17.445	2455	2458	2461	rVV3	11870	13544	0.47%	0.068%
60	17.504	2467	2468	2473	rVB5	8281	9419	0.33%	0.047%
61	17.574	2475	2480	2486	rBV9	19397	39561	1.37%	0.199%
62	17.704	2498	2502	2509	rBV7	13381	24612	0.86%	0.124%
63	17.774	2510	2514	2518	rVV5	7342	9321	0.32%	0.047%
64	17.863	2524	2529	2532	rBV	56977	75896	2.64%	0.383%
65	17.910	2532	2537	2543	rVB	65085	104036	3.61%	0.525%
66	17.957	2543	2545	2547	rBV3	4340	4470	0.16%	0.023%
67	17.992	2547	2551	2555	rBV7	10991	20845	0.72%	0.105%
68	18.057	2556	2562	2566	rBV5	101046	168235	5.85%	0.848%
69	18.092	2566	2568	2571	rVV3	16257	17762	0.62%	0.090%
70	18.163	2576	2580	2583	rBV4	14678	18850	0.65%	0.095%
71	18.263	2594	2597	2599	rBV5	6998	9088	0.32%	0.046%

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72	18.363	2607	2614	2619	rBV2	35365	84522	2.94%	0.426%
73	18.492	2633	2636	2640	rBV5	15226	17394	0.60%	0.088%
74	18.586	2649	2652	2653	rBV3	9681	9110	0.32%	0.046%
75	18.616	2655	2657	2661	rVB5	20639	21959	0.76%	0.111%
76	18.669	2662	2666	2670	rBV5	14213	25459	0.88%	0.128%
77	18.786	2682	2686	2691	rBV	42332	69898	2.43%	0.352%
78	18.833	2691	2694	2699	rVV6	30444	52520	1.82%	0.265%
79	18.886	2699	2703	2705	rVV4	30254	45300	1.57%	0.228%
80	18.916	2705	2708	2717	rVB6	65612	102084	3.55%	0.515%
81	18.992	2719	2721	2725	rVB5	15065	17991	0.63%	0.091%
82	19.051	2726	2731	2737	rBV	276918	360518	12.53%	1.818%
83	19.116	2740	2742	2746	rVV4	19205	23053	0.80%	0.116%
84	19.198	2752	2756	2761	rVB4	82200	107412	3.73%	0.542%
85	19.263	2764	2767	2771	rBV6	29971	43097	1.50%	0.217%
86	19.339	2777	2780	2783	rVB4	14560	17164	0.60%	0.087%
87	19.416	2785	2793	2798	rBV	226846	372376	12.94%	1.877%
88	19.539	2812	2814	2819	rBV5	31382	34973	1.22%	0.176%
89	19.592	2819	2823	2825	rBV5	19534	25580	0.89%	0.129%
90	19.651	2829	2833	2839	rVB3	93700	134773	4.68%	0.679%
91	19.751	2845	2850	2855	rBV7	32271	81387	2.83%	0.410%
92	19.916	2874	2878	2882	rVB4	85538	107832	3.75%	0.544%
93	19.963	2883	2886	2890	rBV3	64499	75659	2.63%	0.381%
94	20.016	2892	2895	2898	rBV3	37967	50565	1.76%	0.255%
95	20.068	2902	2904	2907	rVB3	22104	25537	0.89%	0.129%
96	20.192	2922	2925	2928	rBV5	47054	57030	1.98%	0.288%
97	20.510	2977	2979	2983	rVB4	50406	51778	1.80%	0.261%
98	21.186	3088	3094	3098	rBV	2171607	2878191	100.00%	14.511%
99	21.221	3098	3100	3104	rVB2	154996	174317	6.06%	0.879%
100	23.362	3458	3464	3473	rVB	1401506	2540362	88.26%	12.807%

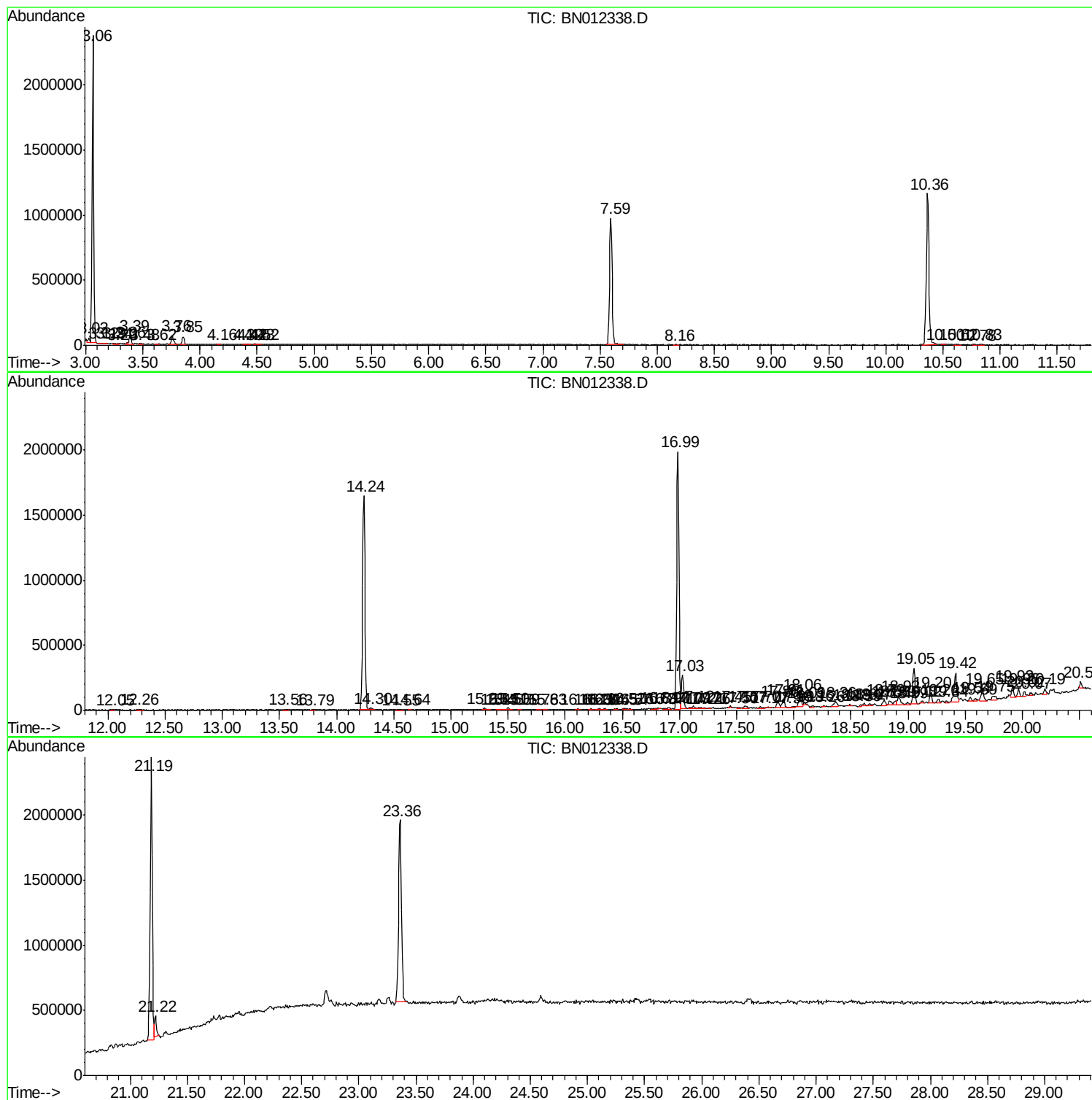
Sum of corrected areas: 19835137

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101720.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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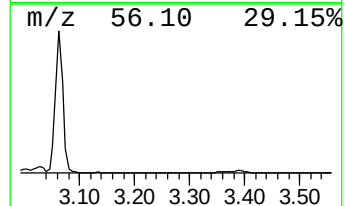
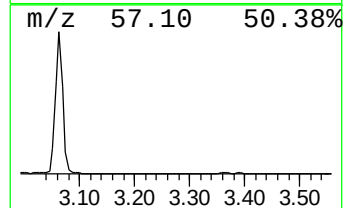
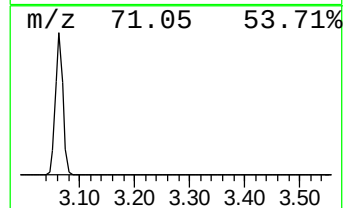
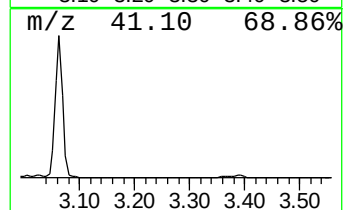
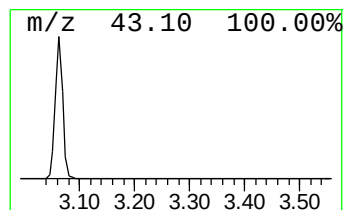
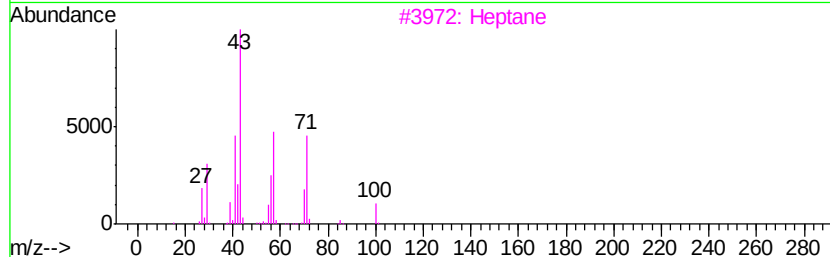
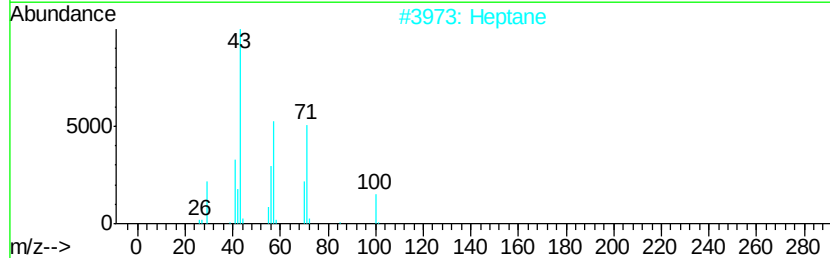
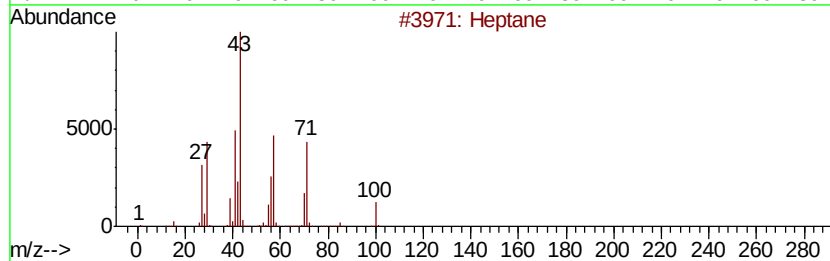
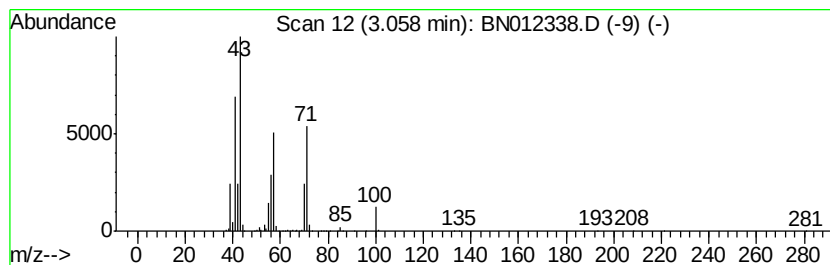
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101720.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	29.65 ng/ul	2213360	1,4-Dichlorobenzene-d4	7.59

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	87
5		Hexane, 3-methyl-	100	C7H16	000589-34-4	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.06	29.6	ng/ul	2213360	1	7.59	1492980	20.0