

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021819\
 Data File : BN004440.D
 Acq On : 18 Feb 2019 13:35
 Operator : JU/SJ
 Sample : K1492-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB5F6

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-BN020719MA.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	3.076	13	15	17	rVB	1859	1228	0.11%	0.030%
2	3.158	26	29	37	rBB	26005	31663	2.96%	0.783%
3	7.740	803	808	814	rBB	74023	113194	10.58%	2.801%
4	10.528	1275	1282	1290	rBB	117739	188827	17.66%	4.672%
5	14.381	1931	1937	1944	rBB2	234970	341500	31.93%	8.450%
6	15.928	2198	2200	2204	rBV	2483	3074	0.29%	0.076%
7	16.128	2232	2234	2238	rBV2	1443	1615	0.15%	0.040%
8	16.728	2333	2336	2340	rBV	1840	2493	0.23%	0.062%
9	16.916	2363	2368	2372	rBV	1230	1872	0.18%	0.046%
10	17.128	2398	2404	2409	rBV2	385563	529645	49.52%	13.106%
11	17.169	2409	2411	2416	rVV	16522	20167	1.89%	0.499%
12	17.257	2424	2426	2430	rVB2	1020	1325	0.12%	0.033%
13	18.004	2550	2553	2556	rBV	1341	1616	0.15%	0.040%
14	18.051	2557	2561	2564	rVB	1979	2068	0.19%	0.051%
15	18.198	2581	2586	2590	rBV3	2888	4441	0.42%	0.110%
16	18.239	2590	2593	2596	rVB	1064	1293	0.12%	0.032%
17	18.510	2636	2639	2642	rBV2	1314	1414	0.13%	0.035%
18	19.051	2728	2731	2733	rVB	4366	4392	0.41%	0.109%
19	19.192	2750	2755	2761	rBV	66525	86229	8.06%	2.134%
20	19.304	2771	2774	2776	rBV2	1538	1647	0.15%	0.041%
21	19.334	2776	2779	2784	rVB3	7719	7849	0.73%	0.194%
22	19.434	2794	2796	2801	rVB2	1192	1681	0.16%	0.042%
23	19.528	2807	2812	2813	rBV	7302	9446	0.88%	0.234%
24	19.557	2813	2817	2824	rVB	47522	61534	5.75%	1.523%
25	19.739	2845	2848	2850	rBV	2289	3052	0.29%	0.076%
26	19.763	2850	2852	2854	rVV3	3667	3907	0.37%	0.097%
27	19.786	2854	2856	2858	rVB2	2713	2134	0.20%	0.053%
28	19.904	2873	2876	2879	rVB3	10385	10040	0.94%	0.248%
29	19.945	2882	2883	2885	rBV2	2157	1819	0.17%	0.045%
30	20.045	2896	2900	2906	rVB2	39065	45151	4.22%	1.117%
31	20.157	2915	2919	2922	rBV	3355	4068	0.38%	0.101%
32	20.251	2932	2935	2938	rBV3	3428	3847	0.36%	0.095%
33	20.322	2943	2947	2951	rBV	36556	40448	3.78%	1.001%
34	20.381	2955	2957	2960	rBV	7134	6322	0.59%	0.156%

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 Title : SVOA CALIBRATION

35	20.486	2971	2975	2979	rBV4	10192	12827	1.20%	0.317%
36	20.563	2986	2988	2991	rVB3	3717	2721	0.25%	0.067%
37	20.622	2995	2998	2999	rBV2	8390	7584	0.71%	0.188%
38	20.645	2999	3002	3007	rVB2	14765	18132	1.70%	0.449%
39	20.792	3024	3027	3031	rBV3	18589	20604	1.93%	0.510%
40	20.851	3034	3037	3043	rBV5	7919	8908	0.83%	0.220%
41	20.910	3045	3047	3052	rVV2	2722	3183	0.30%	0.079%
42	20.975	3055	3058	3061	rVV	4830	5214	0.49%	0.129%
43	21.028	3061	3067	3070	rVV4	14877	27683	2.59%	0.685%
44	21.063	3070	3073	3077	rVV	16643	20272	1.90%	0.502%
45	21.122	3080	3083	3087	rBV3	8452	8602	0.80%	0.213%
46	21.328	3111	3118	3129	rBV2	707141	1069459	100.00%	26.464%
47	21.410	3129	3132	3135	rVV	9586	10473	0.98%	0.259%
48	21.469	3138	3142	3145	rVV3	21812	26645	2.49%	0.659%
49	21.504	3145	3148	3151	rVV2	17662	23830	2.23%	0.590%
50	21.551	3152	3156	3159	rVB	14569	18163	1.70%	0.449%
51	21.663	3172	3175	3179	rBV3	13098	14237	1.33%	0.352%
52	21.786	3194	3196	3201	rBV5	7324	8101	0.76%	0.200%
53	21.910	3214	3217	3220	rVB	8020	7876	0.74%	0.195%
54	22.375	3292	3296	3301	rVB2	15572	22336	2.09%	0.553%
55	22.910	3380	3387	3392	rBV2	49137	124424	11.63%	3.079%
56	23.398	3466	3470	3476	rVB	25909	41796	3.91%	1.034%
57	23.463	3477	3481	3486	rVB2	16706	26198	2.45%	0.648%
58	23.598	3497	3504	3516	rBV2	515503	970974	90.79%	24.027%

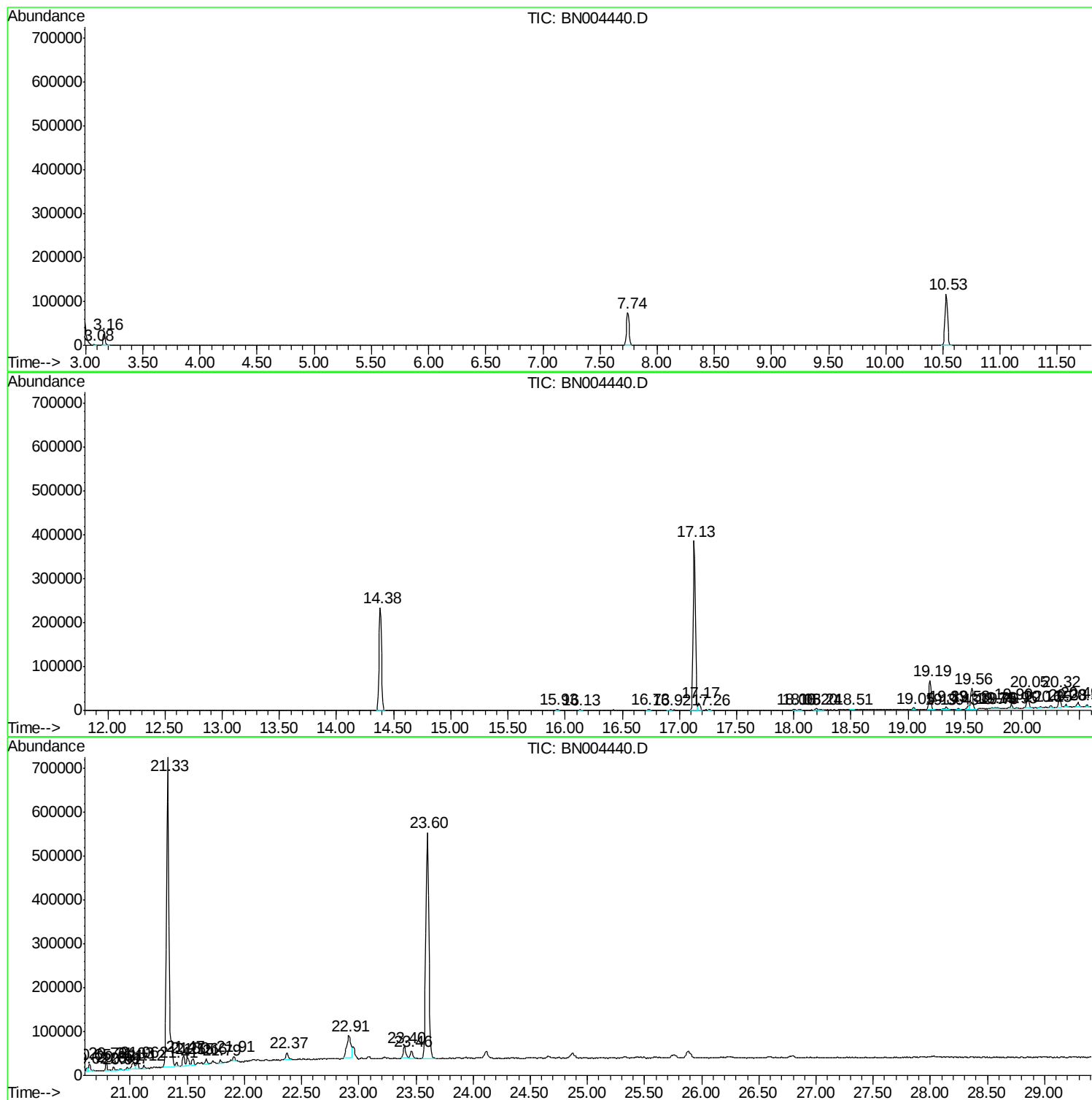
Sum of corrected areas: 4041243

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampled :
CB5F6

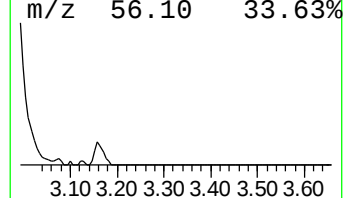
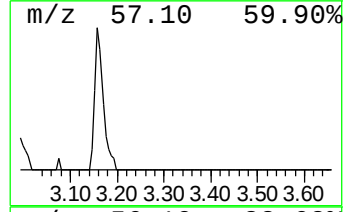
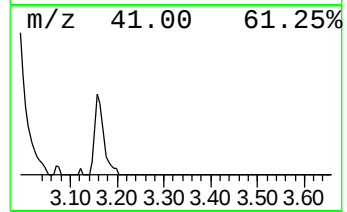
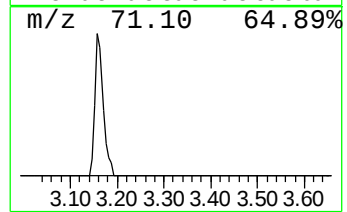
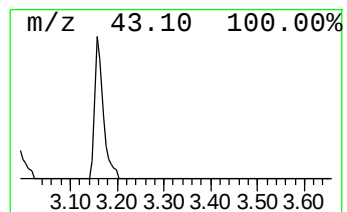
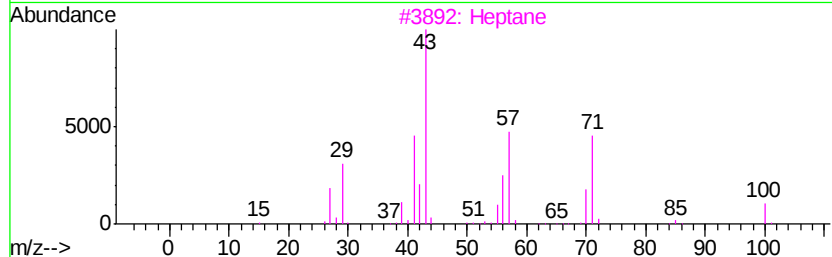
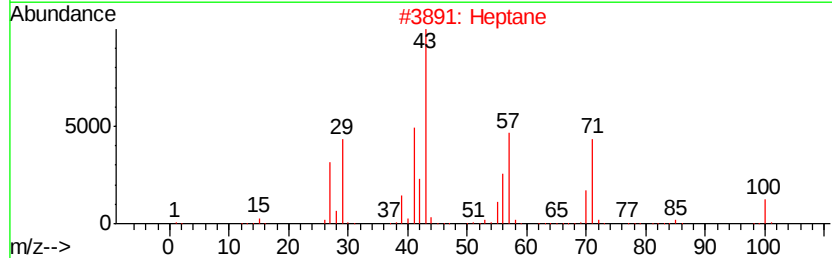
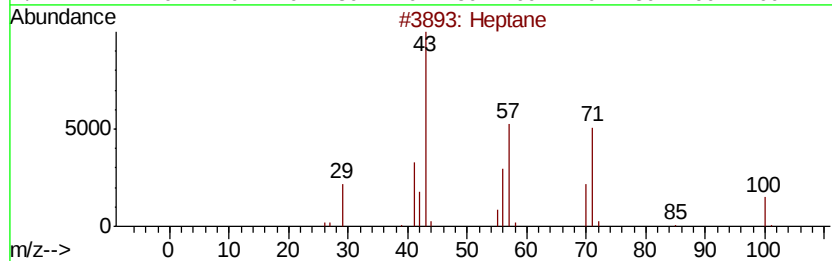
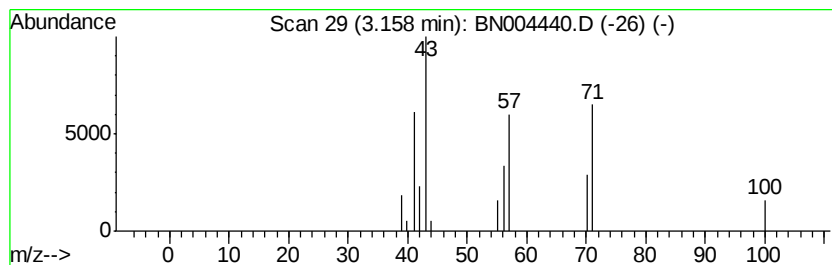
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION

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.
3.16	5.59 ng/ul	31663	1,4-Dichlorobenzene-d4	7.74

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane			100	C7H16	000142-82-5	91
2	Heptane			100	C7H16	000142-82-5	86
3	Heptane			100	C7H16	000142-82-5	86
4	Heptane			100	C7H16	000142-82-5	50
5	Hexane, 3-methyl-			100	C7H16	000589-34-4	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.16	5.6	ng/ul	31663	1	7.74	113194	20.0