

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022519\
 Data File : BN004484.D
 Acq On : 25 Feb 2019 15:29
 Operator : JU/SJ
 Sample : K1491-09
 Misc : GCMS Confirmation
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB579

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	3.069	12	14	17	rBB	1617	1345	0.14%	0.036%
2	3.158	26	29	37	rBB	27317	32574	3.32%	0.867%
3	7.740	803	808	814	rBB	83665	126604	12.91%	3.368%
4	10.528	1275	1282	1289	rBB	136561	219700	22.40%	5.845%
5	14.381	1931	1937	1944	rBB2	261721	383740	39.12%	10.210%
6	15.928	2198	2200	2202	rBB	1471	1232	0.13%	0.033%
7	16.104	2226	2230	2232	rBB	1760	2197	0.22%	0.058%
8	16.922	2365	2369	2371	rBB2	1342	1428	0.15%	0.038%
9	17.127	2398	2404	2409	rBV2	387638	533781	54.42%	14.202%
10	17.169	2409	2411	2416	rVB	11335	13589	1.39%	0.362%
11	18.004	2549	2553	2558	rVB	2113	2511	0.26%	0.067%
12	18.051	2558	2561	2565	rBV	3099	3852	0.39%	0.102%
13	18.192	2581	2585	2590	rBV2	2869	4427	0.45%	0.118%
14	18.233	2590	2592	2595	rVB	1506	1603	0.16%	0.043%
15	18.504	2635	2638	2642	rBV	1970	2036	0.21%	0.054%
16	18.810	2685	2690	2692	rVB	717	1024	0.10%	0.027%
17	18.927	2706	2710	2714	rBV	2146	3158	0.32%	0.084%
18	18.980	2714	2719	2720	rVV	1553	2188	0.22%	0.058%
19	19.045	2727	2730	2734	rBV2	7906	9703	0.99%	0.258%
20	19.098	2738	2739	2742	rBV3	999	1159	0.12%	0.031%
21	19.192	2750	2755	2760	rBV	39779	49601	5.06%	1.320%
22	19.245	2760	2764	2767	rVV5	1274	1780	0.18%	0.047%
23	19.333	2775	2779	2782	rBV2	10753	11963	1.22%	0.318%
24	19.404	2788	2791	2792	rBV2	1085	1126	0.11%	0.030%
25	19.527	2807	2812	2814	rVV3	6271	9058	0.92%	0.241%
26	19.557	2814	2817	2825	rVB	14511	20692	2.11%	0.551%
27	19.627	2827	2829	2832	rBV2	2412	2548	0.26%	0.068%
28	19.680	2837	2838	2841	rBV	943	1011	0.10%	0.027%
29	19.733	2844	2847	2850	rBV3	2012	3017	0.31%	0.080%
30	19.763	2850	2852	2853	rBV	2926	2409	0.25%	0.064%
31	19.833	2862	2864	2867	rVV3	1588	1769	0.18%	0.047%
32	19.904	2867	2876	2880	rVV3	14348	18292	1.86%	0.487%
33	19.951	2882	2884	2885	rBV2	1724	1093	0.11%	0.029%
34	20.016	2892	2895	2896	rBV2	2468	2814	0.29%	0.075%

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 Title : SVOA CALIBRATION

35	20.045	2896	2900	2907	rVB2	47420	56410	5.75%	1.501%
36	20.098	2907	2909	2911	rBV3	1757	2049	0.21%	0.055%
37	20.157	2916	2919	2922	rVV	2943	3596	0.37%	0.096%
38	20.198	2924	2926	2927	rVV2	2105	1719	0.18%	0.046%
39	20.216	2927	2929	2931	rVB3	2222	1805	0.18%	0.048%
40	20.245	2931	2934	2938	rBV4	3557	4312	0.44%	0.115%
41	20.321	2944	2947	2952	rVB	46055	50214	5.12%	1.336%
42	20.380	2952	2957	2960	rBV2	9959	11187	1.14%	0.298%
43	20.486	2971	2975	2979	rBV3	12407	18035	1.84%	0.480%
44	20.563	2986	2988	2991	rBV3	2089	2100	0.21%	0.056%
45	20.645	2999	3002	3007	rVB2	24803	28644	2.92%	0.762%
46	20.792	3023	3027	3031	rBV	26810	27321	2.79%	0.727%
47	20.857	3035	3038	3041	rVB2	8864	9260	0.94%	0.246%
48	20.974	3056	3058	3061	rBV	3834	4435	0.45%	0.118%
49	21.063	3069	3073	3076	rVB3	26115	27177	2.77%	0.723%
50	21.116	3080	3082	3086	rVB2	11291	12358	1.26%	0.329%
51	21.327	3112	3118	3129	rBV	678760	978175	99.72%	26.026%
52	21.663	3172	3175	3180	rBV	18572	20867	2.13%	0.555%
53	21.721	3183	3185	3190	rVB5	10642	13337	1.36%	0.355%
54	21.792	3194	3197	3201	rVB5	10626	11177	1.14%	0.297%
55	22.368	3292	3295	3300	rVB3	13306	18414	1.88%	0.490%
56	23.598	3497	3504	3518	rVB	503641	980882	100.00%	26.098%

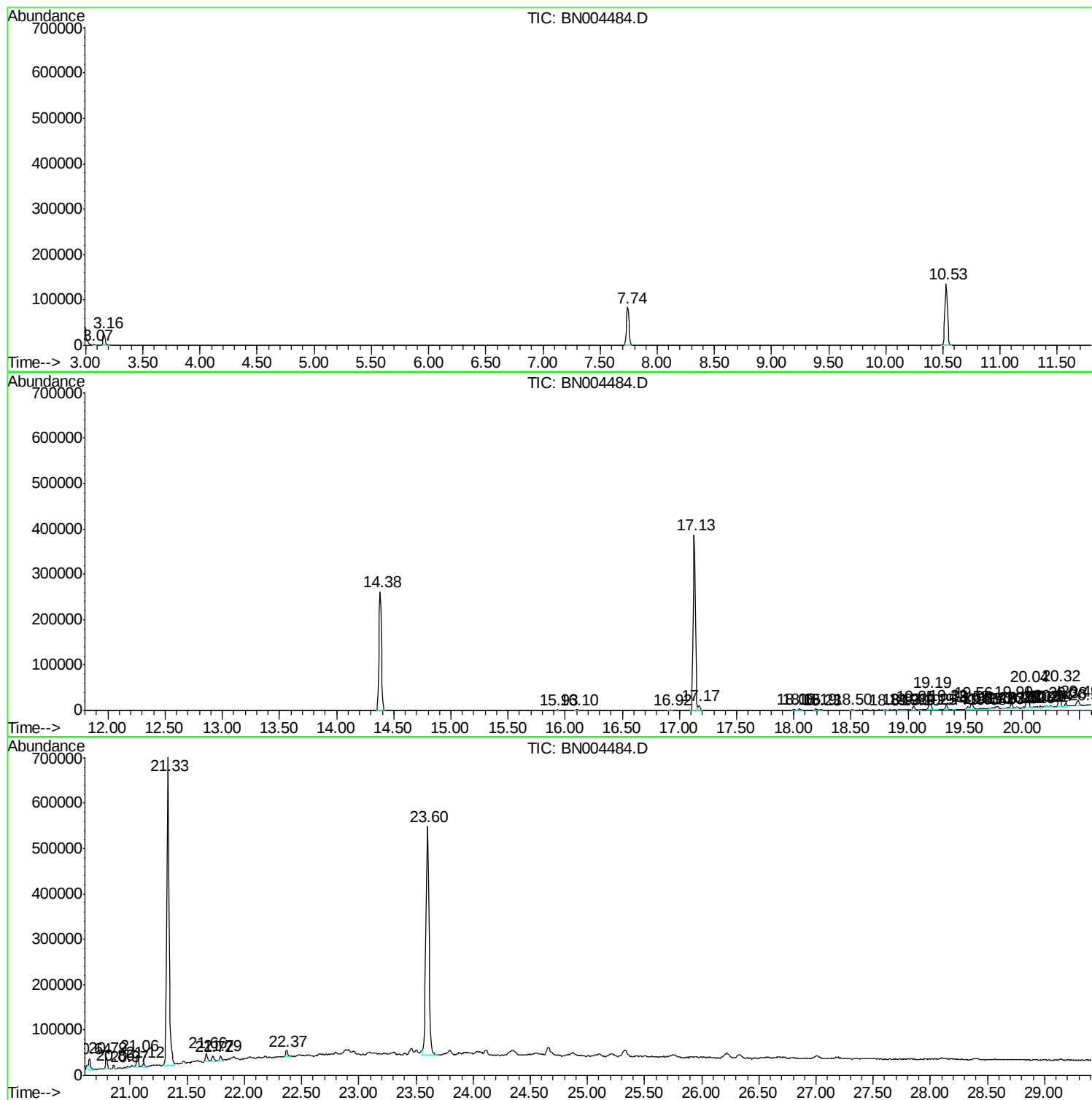
Sum of corrected areas: 3758498

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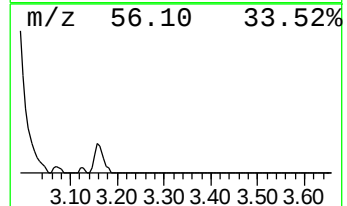
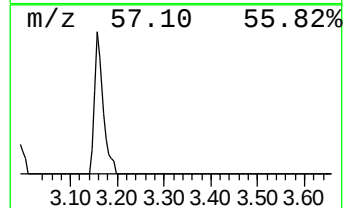
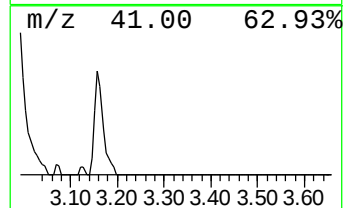
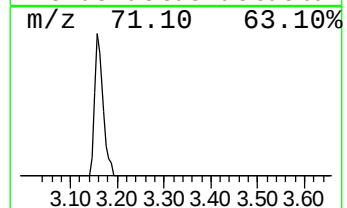
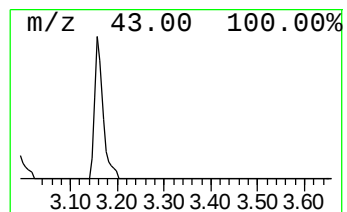
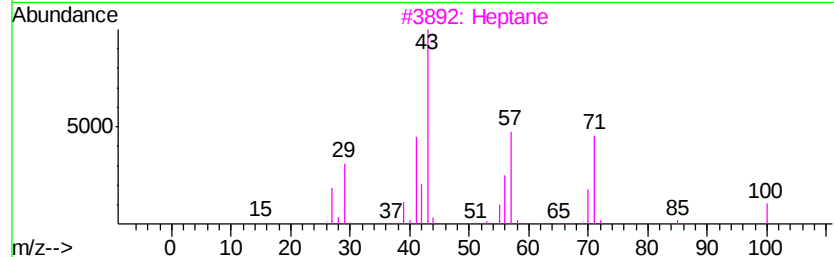
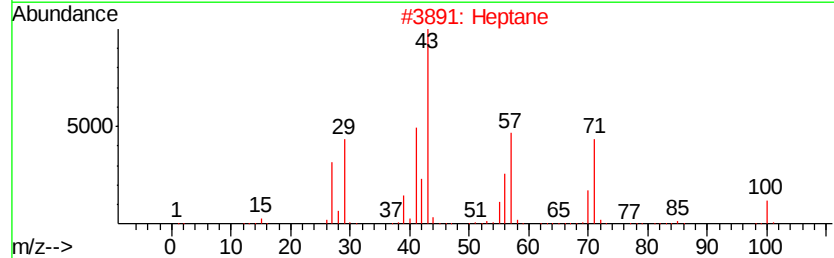
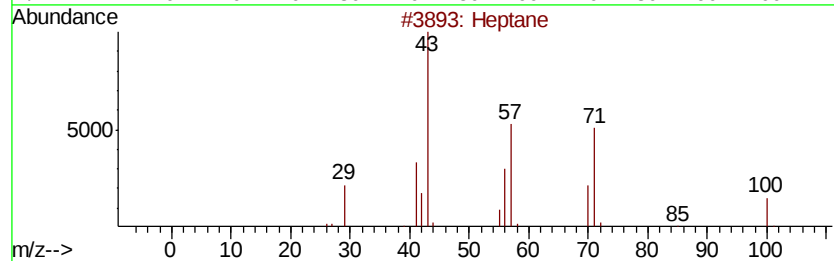
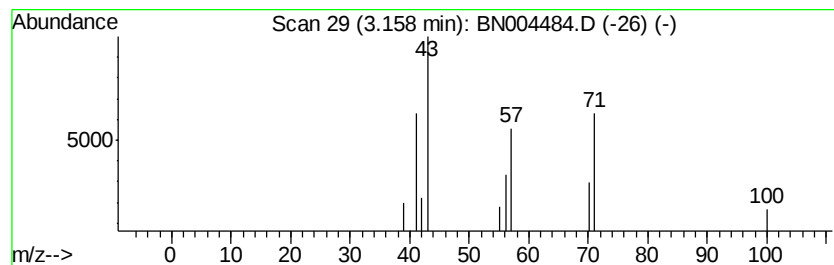
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION

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	5.15 ng/ul	32574	1,4-Dichlorobenzene-d4	7.74

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane		100	C7H16	000142-82-5	90
2	Heptane		100	C7H16	000142-82-5	86
3	Heptane		100	C7H16	000142-82-5	83
4	Heptane		100	C7H16	000142-82-5	83
5	Hexane, 3-methyl-		100	C7H16	000589-34-4	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.16	5.2	ng/ul	32574	1	7.74	126604	20.0