

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022119\
 Data File : BN004469.D
 Acq On : 21 Feb 2019 14:52
 Operator : JU/SJ
 Sample : K1493-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB5C7

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	3.070	12	14	16	rVB	1549	1454	0.14%	0.033%
2	3.158	25	29	36	rBB	23645	29283	2.81%	0.660%
3	7.740	802	808	814	rBB	77060	122085	11.73%	2.751%
4	10.522	1275	1281	1289	rBB	129111	209701	20.14%	4.725%
5	11.528	1449	1452	1455	rBB	1882	2145	0.21%	0.048%
6	12.893	1681	1684	1687	rBB	4681	5042	0.48%	0.114%
7	13.846	1842	1846	1849	rBB	5261	6307	0.61%	0.142%
8	14.381	1931	1937	1943	rBB2	251115	373709	35.90%	8.420%
9	14.445	1944	1948	1951	rBB	2695	3388	0.33%	0.076%
10	15.428	2112	2115	2119	rBB	3811	4844	0.47%	0.109%
11	15.657	2151	2154	2157	rBB	2130	2514	0.24%	0.057%
12	15.969	2203	2207	2210	rBB	1103	1329	0.13%	0.030%
13	16.916	2365	2368	2371	rBV	710	1158	0.11%	0.026%
14	16.945	2371	2373	2377	rVB	1139	1423	0.14%	0.032%
15	17.128	2398	2404	2409	rBV2	395879	544023	52.26%	12.257%
16	17.169	2409	2411	2418	rVB	31821	39662	3.81%	0.894%
17	17.263	2422	2427	2433	rBB2	1966	2902	0.28%	0.065%
18	17.510	2466	2469	2473	rVB2	1956	2036	0.20%	0.046%
19	17.716	2500	2504	2510	rVB	1612	2830	0.27%	0.064%
20	17.839	2522	2525	2528	rBV	5537	5537	0.53%	0.125%
21	17.922	2535	2539	2543	rBV	19901	22416	2.15%	0.505%
22	18.004	2549	2553	2557	rBV	4845	5328	0.51%	0.120%
23	18.051	2557	2561	2565	rVB2	5116	5942	0.57%	0.134%
24	18.204	2582	2587	2590	rBV3	12945	18657	1.79%	0.420%
25	18.239	2590	2593	2594	rVV	3588	4250	0.41%	0.096%
26	18.257	2594	2596	2600	rVB	4478	5229	0.50%	0.118%
27	18.298	2600	2603	2607	rVB	22998	26287	2.53%	0.592%
28	18.351	2610	2612	2617	rBV	1152	1594	0.15%	0.036%
29	18.510	2636	2639	2644	rVB	3798	4774	0.46%	0.108%
30	18.628	2656	2659	2663	rBV2	2167	1930	0.19%	0.043%
31	18.751	2677	2680	2683	rBV2	1343	1642	0.16%	0.037%
32	18.810	2686	2690	2693	rBV2	3530	3928	0.38%	0.088%
33	18.922	2705	2709	2713	rBV2	2546	3762	0.36%	0.085%
34	18.975	2716	2718	2719	rVV2	1488	1336	0.13%	0.030%

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35	19.051	2728	2731	2736	rVV3	8722	10588	1.02%	0.239%
36	19.139	2742	2746	2749	rBV2	1389	1928	0.19%	0.043%
37	19.192	2749	2755	2760	rVV	123312	162618	15.62%	3.664%
38	19.245	2760	2764	2767	rBV3	2374	3539	0.34%	0.080%
39	19.333	2775	2779	2783	rVB	12506	13927	1.34%	0.314%
40	19.398	2787	2790	2792	rBV3	3029	2937	0.28%	0.066%
41	19.422	2792	2794	2796	rBV2	1178	1234	0.12%	0.028%
42	19.439	2796	2797	2803	rVB2	2082	2257	0.22%	0.051%
43	19.528	2807	2812	2814	rBV2	16055	22850	2.20%	0.515%
44	19.557	2814	2817	2825	rVB	58413	79532	7.64%	1.792%
45	19.633	2826	2830	2833	rBV2	4025	4994	0.48%	0.113%
46	19.692	2837	2840	2842	rBV3	1689	2359	0.23%	0.053%
47	19.739	2844	2848	2850	rBV2	4197	6111	0.59%	0.138%
48	19.763	2850	2852	2854	rBV3	3195	2638	0.25%	0.059%
49	19.822	2859	2862	2863	rBV3	1041	1295	0.12%	0.029%
50	19.904	2869	2876	2880	rVB5	15170	18627	1.79%	0.420%
51	19.975	2882	2888	2892	rVB2	12342	16396	1.58%	0.369%
52	20.016	2892	2895	2896	rBV2	3160	3798	0.36%	0.086%
53	20.051	2896	2901	2907	rVB3	48808	67419	6.48%	1.519%
54	20.157	2916	2919	2923	rBV	13062	14710	1.41%	0.331%
55	20.204	2924	2927	2932	rBV3	2778	4962	0.48%	0.112%
56	20.251	2932	2935	2940	rVB3	7407	8026	0.77%	0.181%
57	20.328	2944	2948	2951	rVB	39457	39975	3.84%	0.901%
58	20.357	2951	2953	2955	rBV2	1715	1568	0.15%	0.035%
59	20.380	2955	2957	2960	rBV2	6637	6385	0.61%	0.144%
60	20.486	2971	2975	2980	rVB5	8719	12210	1.17%	0.275%
61	20.563	2986	2988	2991	rBV4	2819	2798	0.27%	0.063%
62	20.628	2995	2999	3000	rBV2	9909	11172	1.07%	0.252%
63	20.645	3000	3002	3007	rVB2	17831	19198	1.84%	0.433%
64	20.792	3024	3027	3030	rVB	18527	18375	1.77%	0.414%
65	20.857	3035	3038	3040	rVV2	6312	5070	0.49%	0.114%
66	20.980	3055	3059	3061	rBV	7118	9479	0.91%	0.214%
67	21.016	3062	3065	3069	rVV3	11151	17912	1.72%	0.404%
68	21.063	3070	3073	3076	rVV3	16971	19722	1.89%	0.444%
69	21.122	3080	3083	3087	rVV4	6359	6378	0.61%	0.144%
70	21.239	3098	3103	3111	rBV	250721	280041	26.90%	6.309%
71	21.333	3112	3119	3130	rVB	673767	1040976	100.00%	23.454%

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72	21.669	3173	3176	3179	rBV4	8744	10621	1.02%	0.239%
73	22.375	3293	3296	3301	rVB2	13867	17962	1.73%	0.405%
74	23.463	3477	3481	3486	rBV3	17251	28310	2.72%	0.638%
75	23.604	3498	3505	3514	rVB2	524136	969079	93.09%	21.834%

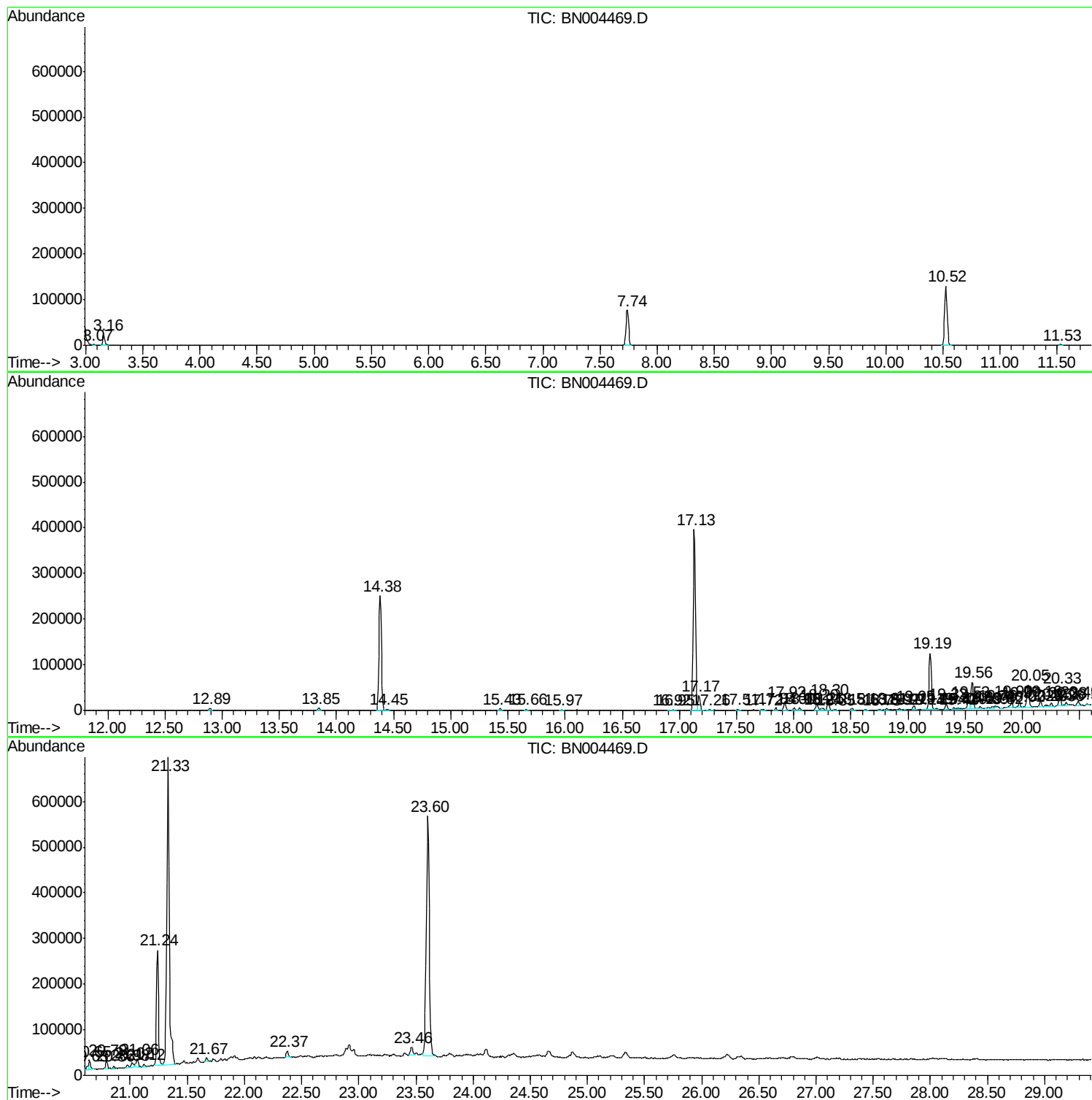
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION

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



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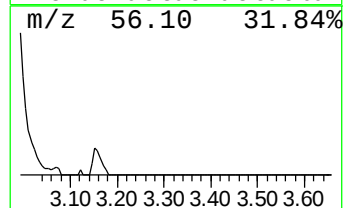
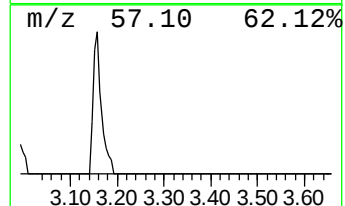
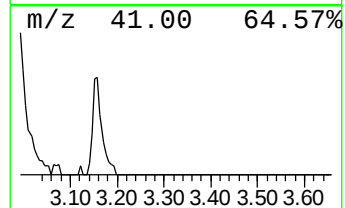
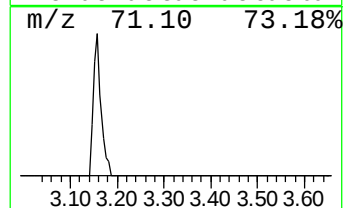
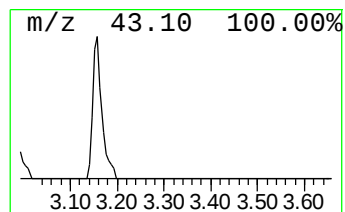
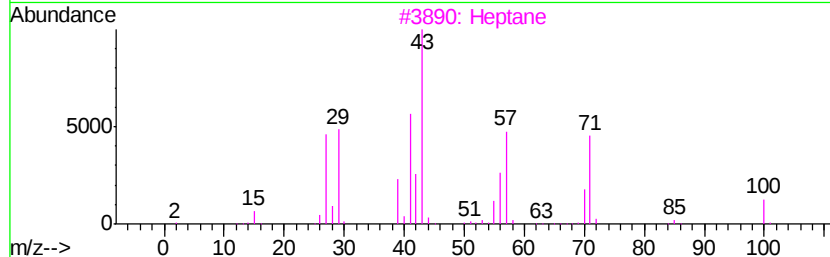
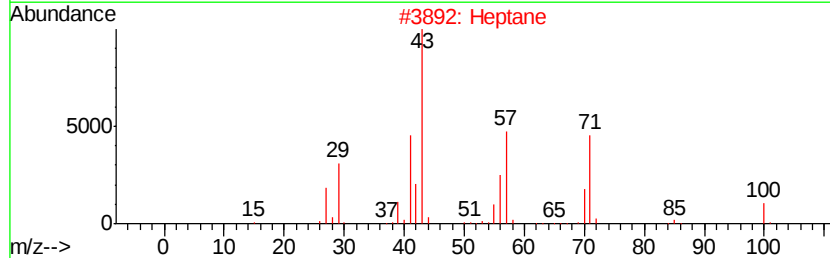
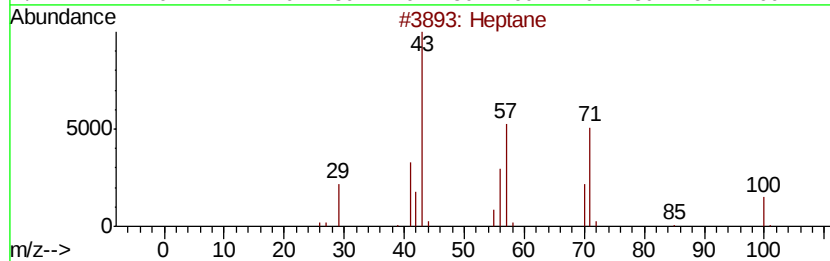
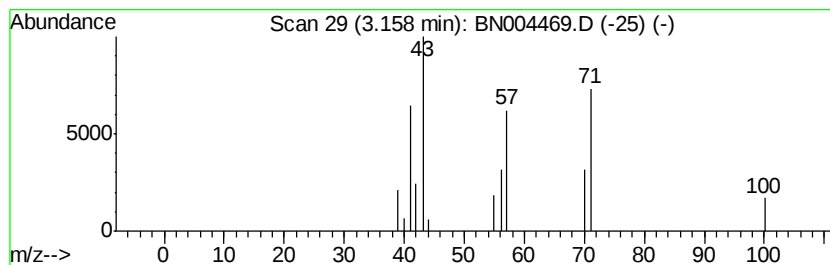
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION

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	4.80 ng/ul	29283	1,4-Dichlorobenzene-d4	7.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	59
5		Decane, 2,5,9-trimethyl-	184	C13H28	062108-22-9	38



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TIC Library : C:\DATABASE\NIST02.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.16	4.8	ng/ul	29283	1	7.74	122085	20.0