

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021819\
 Data File : BN004445.D
 Acq On : 18 Feb 2019 16:31
 Operator : JU/SJ
 Sample : K1492-22
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB5C4

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	3.075	12	15	17	rVB2	1828	1743	0.17%	0.044%
2	3.158	26	29	36	rBB	29474	35115	3.48%	0.888%
3	7.740	803	808	814	rBB	77447	118239	11.70%	2.990%
4	10.528	1275	1282	1289	rBB	127656	204425	20.23%	5.170%
5	14.381	1931	1937	1944	rBB2	256335	379471	37.56%	9.596%
6	16.916	2365	2368	2372	rBV	870	1177	0.12%	0.030%
7	17.128	2398	2404	2410	rBV2	403385	574049	56.81%	14.517%
8	17.516	2466	2470	2471	rVB	1398	1172	0.12%	0.030%
9	17.839	2523	2525	2528	rVB	5695	5782	0.57%	0.146%
10	17.922	2535	2539	2544	rBV	14099	16847	1.67%	0.426%
11	18.198	2584	2586	2590	rVB2	1603	1290	0.13%	0.033%
12	18.257	2590	2596	2600	rBV2	8359	10065	1.00%	0.255%
13	18.298	2600	2603	2608	rVV	19150	22410	2.22%	0.567%
14	18.410	2619	2622	2625	rBV2	1237	1895	0.19%	0.048%
15	18.510	2637	2639	2642	rBV2	1138	1290	0.13%	0.033%
16	18.628	2654	2659	2660	rBV2	2659	2897	0.29%	0.073%
17	18.681	2665	2668	2671	rBV4	1603	1820	0.18%	0.046%
18	18.728	2671	2676	2677	rBV4	2881	4013	0.40%	0.101%
19	18.810	2688	2690	2692	rVB2	2976	2309	0.23%	0.058%
20	18.881	2700	2702	2705	rVB2	1331	1035	0.10%	0.026%
21	18.910	2705	2707	2708	rBV2	1804	1433	0.14%	0.036%
22	19.004	2720	2723	2727	rVB3	4866	5540	0.55%	0.140%
23	19.051	2727	2731	2734	rBV2	11073	11562	1.14%	0.292%
24	19.139	2743	2746	2747	rBV3	2314	1503	0.15%	0.038%
25	19.192	2751	2755	2760	rBV	15677	20740	2.05%	0.524%
26	19.280	2768	2770	2772	rBV3	2021	2101	0.21%	0.053%
27	19.333	2775	2779	2784	rVB	20330	24840	2.46%	0.628%
28	19.398	2786	2790	2793	rBV3	11157	14902	1.47%	0.377%
29	19.557	2814	2817	2822	rVB	12726	15499	1.53%	0.392%
30	19.680	2837	2838	2843	rBV5	3200	5465	0.54%	0.138%
31	19.763	2849	2852	2855	rBV2	8957	11301	1.12%	0.286%
32	19.857	2866	2868	2870	rBV2	3628	2694	0.27%	0.068%
33	19.904	2873	2876	2881	rVB5	18428	19225	1.90%	0.486%
34	19.951	2881	2884	2889	rBV5	7752	12494	1.24%	0.316%

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Peak Location: TOP

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Title : SVOA CALIBRATION

35	20.045	2897	2900	2907	rVB2	50581	62166	6.15%	1.572%
36	20.245	2932	2934	2938	rBV4	6552	7527	0.74%	0.190%
37	20.322	2944	2947	2952	rBV	53382	61949	6.13%	1.567%
38	20.375	2955	2956	2960	rVB3	11048	11059	1.09%	0.280%
39	20.486	2971	2975	2979	rBV6	17247	27028	2.67%	0.683%
40	20.645	2995	3002	3007	rBV3	26533	53343	5.28%	1.349%
41	20.792	3023	3027	3032	rBV4	34666	44316	4.39%	1.121%
42	20.851	3035	3037	3040	rVB3	12692	13494	1.34%	0.341%
43	21.063	3070	3073	3076	rVB4	21216	23055	2.28%	0.583%
44	21.116	3080	3082	3085	rBV3	11586	11322	1.12%	0.286%
45	21.327	3113	3118	3126	rBV	722522	1010421	100.00%	25.552%
46	21.469	3139	3142	3145	rBV2	17837	16610	1.64%	0.420%
47	21.663	3172	3175	3180	rVB5	19803	27105	2.68%	0.685%
48	23.557	3493	3497	3498	rBV	36023	48252	4.78%	1.220%
49	23.598	3498	3504	3512	rVB	534289	1000400	99.01%	25.298%

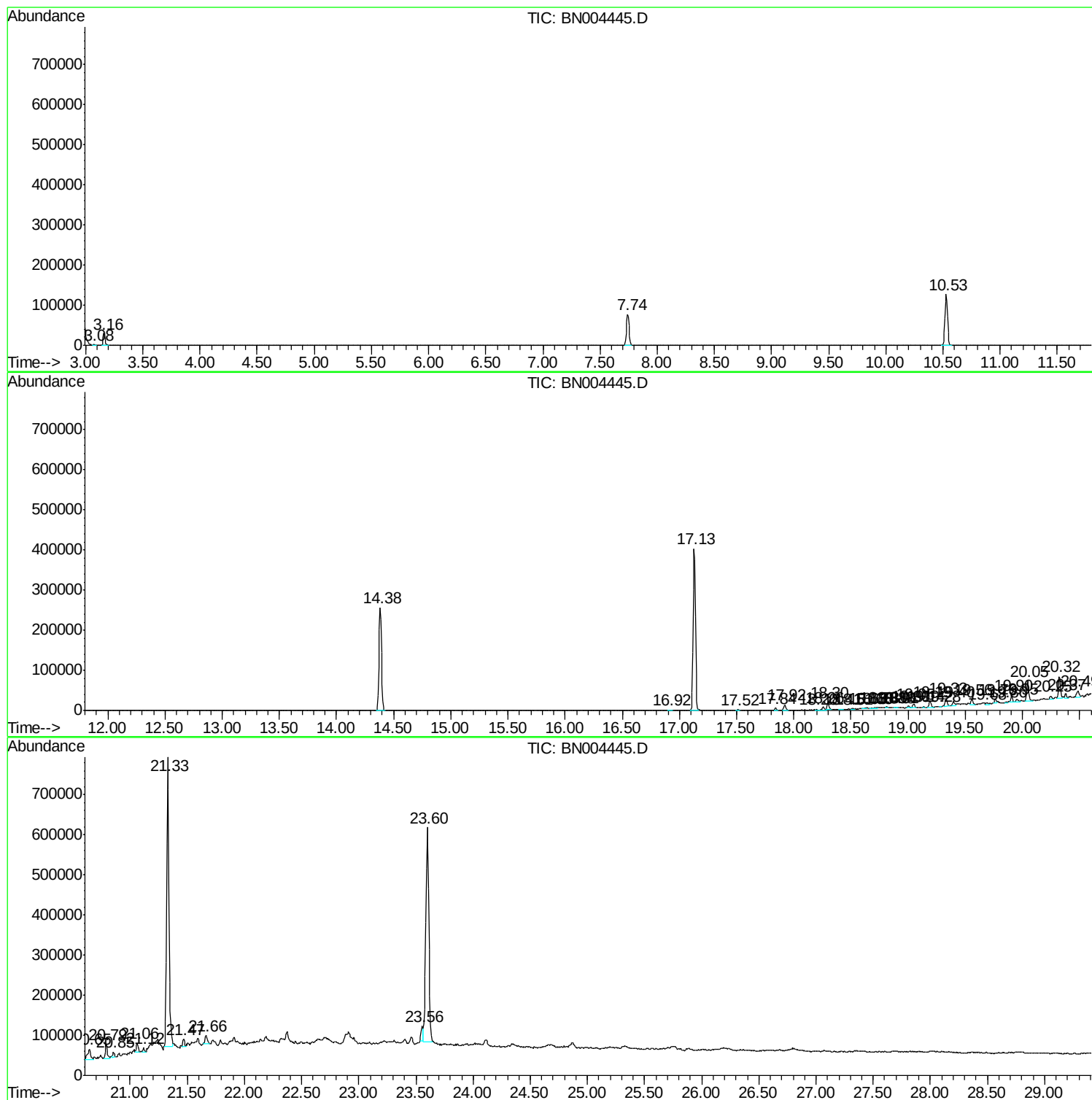
Sum of corrected areas: 3954390

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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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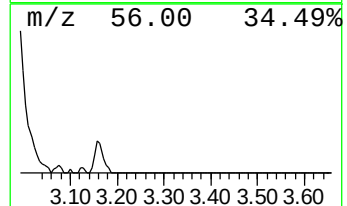
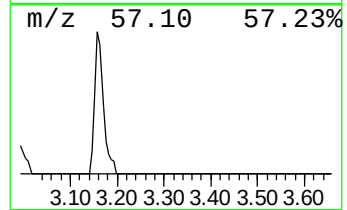
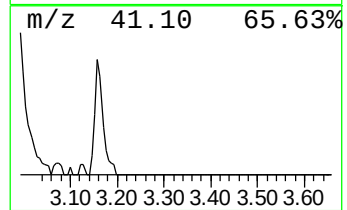
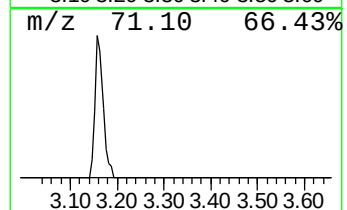
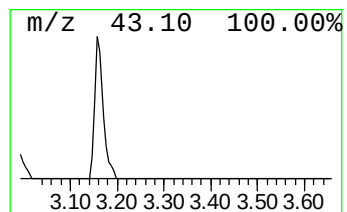
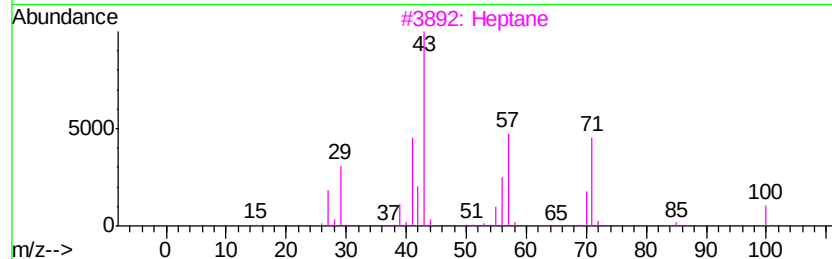
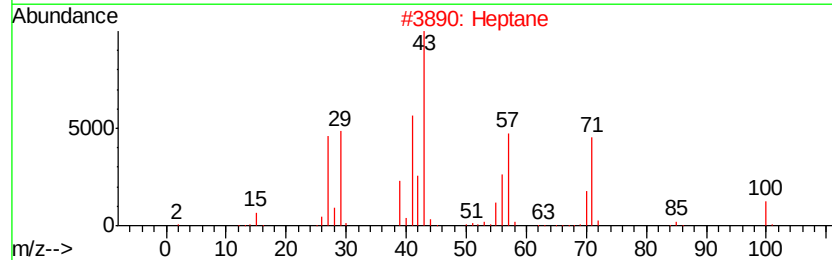
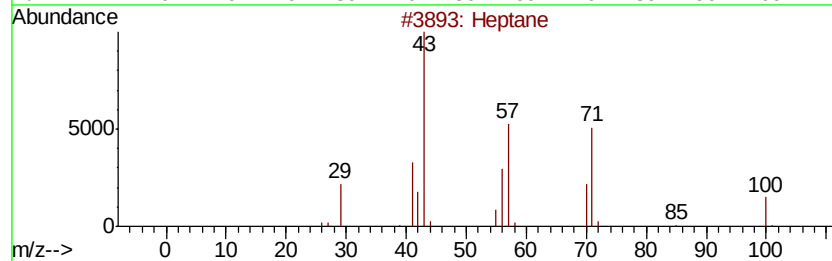
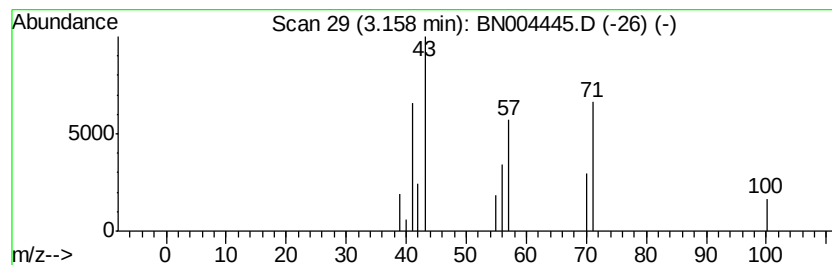
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	5.94 ng/ul	35115	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	83
3	Heptane			100	C7H16	000142-82-5	80
4	Heptane			100	C7H16	000142-82-5	53
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	5.9	ng/ul	35115	1	7.74	118239	20.0