

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122118\
 Data File : BN004186.D
 Acq On : 22 Dec 2018 07:00
 Operator : JU/SJ
 Sample : J6412-05
 Misc : GC-MS Confirmation
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB512

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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-BN121218MA.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	3.193	31	35	42	rVB	84199	85917	11.66%	1.944%
2	7.822	816	822	829	rBB	106690	165369	22.44%	3.742%
3	10.616	1289	1297	1304	rBV	161721	264090	35.84%	5.976%
4	14.463	1943	1951	1958	rBV2	270701	413343	56.09%	9.353%
5	14.528	1958	1962	1966	rVB	10256	13823	1.88%	0.313%
6	14.857	2013	2018	2024	rBB2	10764	15941	2.16%	0.361%
7	15.510	2122	2129	2134	rBV	21879	32315	4.39%	0.731%
8	15.669	2152	2156	2161	rBB3	5311	7895	1.07%	0.179%
9	15.798	2174	2178	2182	rBB	7258	8720	1.18%	0.197%
10	15.945	2199	2203	2210	rBB	7314	13599	1.85%	0.308%
11	16.157	2234	2239	2244	rBB2	5461	8103	1.10%	0.183%
12	17.028	2383	2387	2392	rVB	6033	8044	1.09%	0.182%
13	17.210	2412	2418	2422	rBV	352224	513802	69.72%	11.627%
14	17.251	2422	2425	2431	rVB	234333	304535	41.32%	6.891%
15	17.339	2437	2440	2445	rBV	9457	11419	1.55%	0.258%
16	18.081	2561	2566	2570	rBV	26711	34390	4.67%	0.778%
17	18.128	2570	2574	2580	rVB	36025	47784	6.48%	1.081%
18	18.281	2594	2600	2603	rBV2	28220	51184	6.95%	1.158%
19	18.316	2603	2606	2611	rVB	16561	21784	2.96%	0.493%
20	18.581	2645	2651	2656	rBV	18482	22568	3.06%	0.511%
21	18.998	2718	2722	2727	rBV	11096	14774	2.00%	0.334%
22	19.057	2727	2732	2735	rBV2	4058	8662	1.18%	0.196%
23	19.269	2762	2768	2773	rBV	271671	356403	48.36%	8.065%
24	19.598	2817	2824	2826	rBV2	39447	57416	7.79%	1.299%
25	19.633	2826	2830	2837	rVB	116044	152912	20.75%	3.460%
26	19.698	2837	2841	2848	rBV	14318	17777	2.41%	0.402%
27	19.810	2856	2860	2865	rVB	14112	19134	2.60%	0.433%
28	19.963	2879	2886	2892	rBV3	18792	29422	3.99%	0.666%
29	20.110	2901	2911	2912	rBV3	30501	51315	6.96%	1.161%
30	20.222	2926	2930	2934	rBV	20022	27688	3.76%	0.627%
31	20.269	2934	2938	2944	rVV2	10085	21987	2.98%	0.498%
32	20.322	2944	2947	2950	rVV2	8790	10894	1.48%	0.247%
33	20.380	2950	2957	2961	rVV4	19493	27460	3.73%	0.621%
34	20.422	2961	2964	2969	rBV3	4506	7634	1.04%	0.173%

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Max Peaks: 100
Peak Location: TOP

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Title : SVOA CALIBRATION

35	20.469	2970	2972	2976	rVB3	6323	7408	1.01%	0.168%
36	20.704	3005	3012	3015	rBV6	9647	19701	2.67%	0.446%
37	20.757	3017	3021	3024	rVB2	4700	7480	1.02%	0.169%
38	20.845	3031	3036	3039	rBV4	9017	10524	1.43%	0.238%
39	21.045	3066	3070	3072	rBV	12288	14960	2.03%	0.339%
40	21.080	3072	3076	3080	rVV	23004	32317	4.39%	0.731%
41	21.116	3080	3082	3087	rVB2	14397	17296	2.35%	0.391%
42	21.398	3122	3130	3134	rBV2	510771	736938	100.00%	16.676%
43	21.433	3134	3136	3141	rVB	85616	91672	12.44%	2.074%
44	21.951	3221	3224	3228	rVB2	14387	18098	2.46%	0.410%
45	22.421	3302	3304	3310	rVB3	11552	12852	1.74%	0.291%
46	22.939	3389	3392	3397	rVB2	12499	17914	2.43%	0.405%
47	23.016	3401	3405	3410	rBV2	16570	29427	3.99%	0.666%
48	23.521	3487	3491	3498	rVB3	16658	30186	4.10%	0.683%
49	23.716	3517	3524	3535	rVB2	273952	524300	71.15%	11.864%

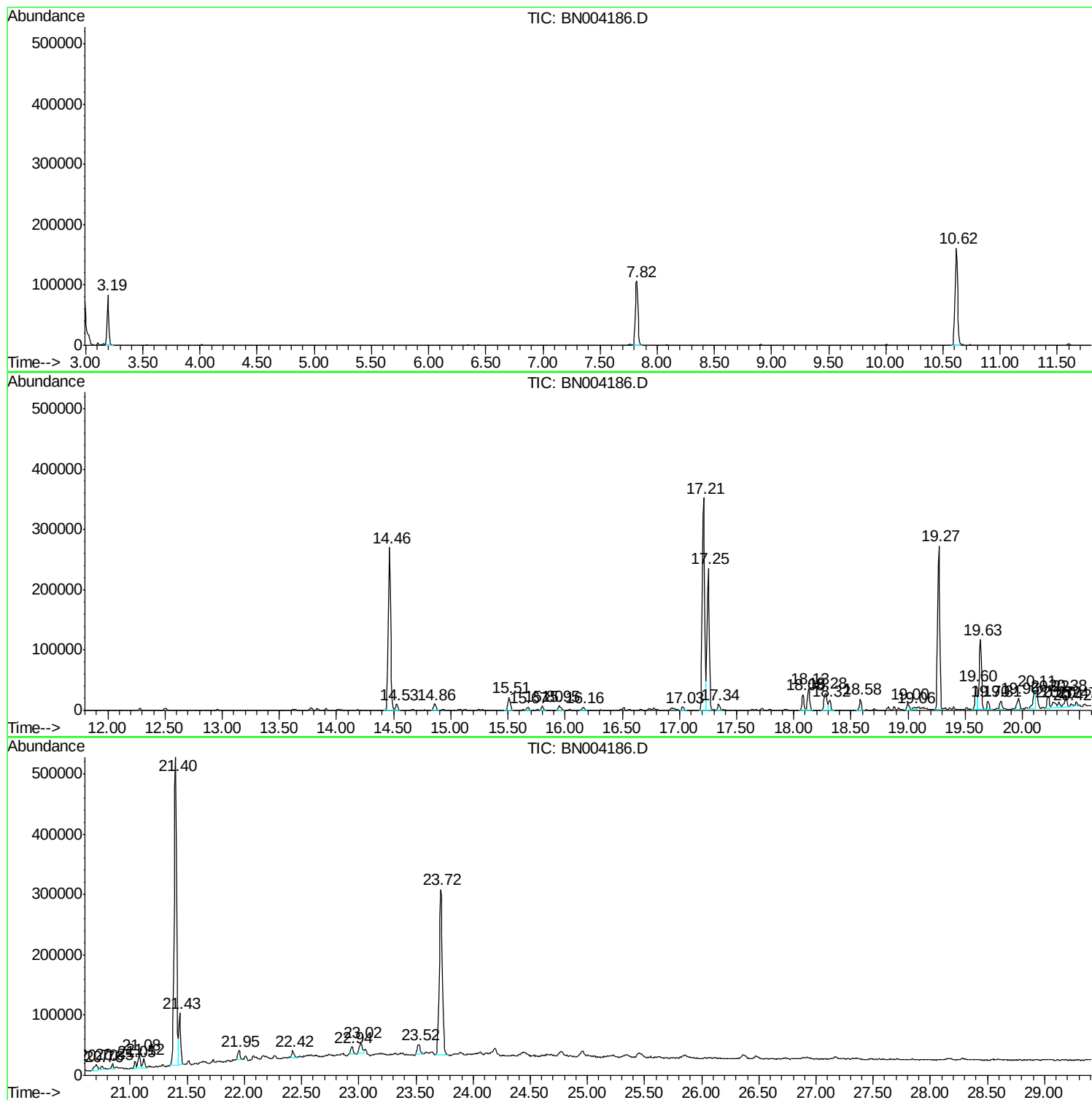
Sum of corrected areas: 4419176

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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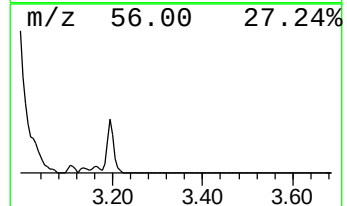
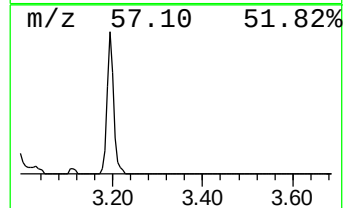
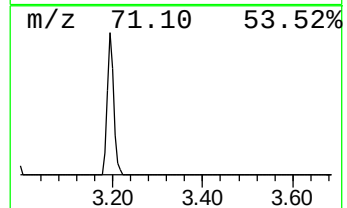
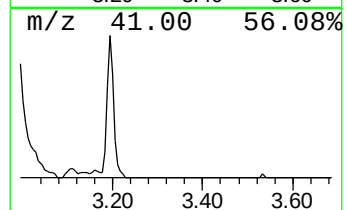
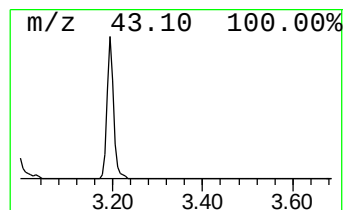
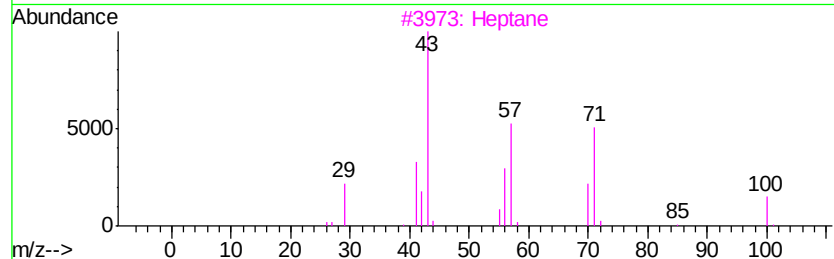
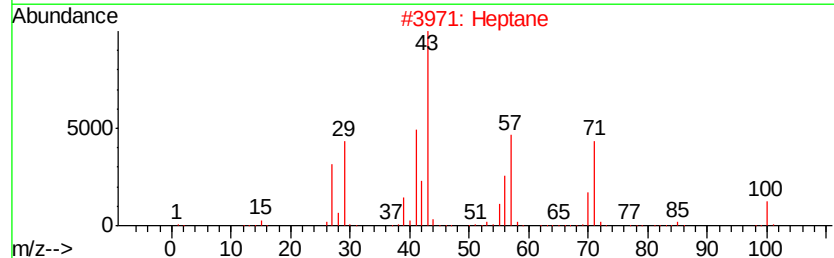
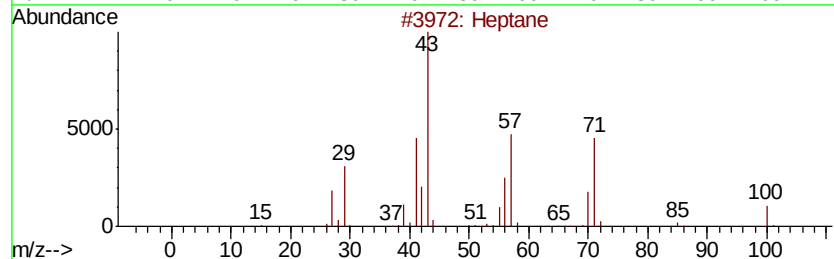
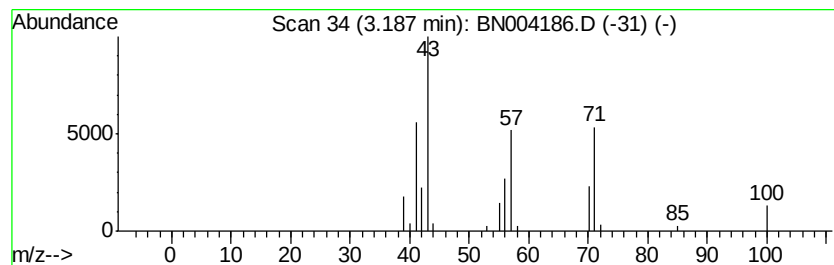
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.19	10.39 ng/ul	85917	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	95
2		Heptane	100	C7H16	000142-82-5	94
3		Heptane	100	C7H16	000142-82-5	91
4		Heptane	100	C7H16	000142-82-5	87
5		Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.19	10.4	ng/ul	85917	1	7.82	165369	20.0