

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM081919\
 Data File : BM022188.D
 Acq On : 19 Aug 2019 13:00
 Operator : HP/JU
 Sample : PB122052BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK52

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_M\METHODS\SOM-EPA-BM072619MA.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	3.011	3	4	6	rVB2	2579	1660	0.32%	0.066%
2	3.046	6	10	16	rVB	54606	55555	10.86%	2.208%
3	3.093	16	18	19	rVB	1051	674	0.13%	0.027%
4	3.111	19	21	22	rBV	1663	1054	0.21%	0.042%
5	3.128	22	24	25	rVB	928	571	0.11%	0.023%
6	3.169	29	31	32	rBV2	1341	1036	0.20%	0.041%
7	3.193	32	35	36	rBV	874	776	0.15%	0.031%
8	3.258	44	46	47	rBV	888	622	0.12%	0.025%
9	3.281	47	50	51	rVV2	1111	1094	0.21%	0.043%
10	3.316	54	56	60	rVV2	1304	1508	0.29%	0.060%
11	3.369	62	65	71	rVV	3700	5230	1.02%	0.208%
12	3.411	71	72	74	rVV	1103	681	0.13%	0.027%
13	3.428	74	75	78	rVV3	1013	1161	0.23%	0.046%
14	3.452	78	79	81	rVV	1090	787	0.15%	0.031%
15	3.487	83	85	88	rVB	434	552	0.11%	0.022%
16	3.834	142	144	147	rVB	1879	1815	0.35%	0.072%
17	4.328	225	228	230	rBV	468	719	0.14%	0.029%
18	4.393	238	239	242	rBV	440	547	0.11%	0.022%
19	4.422	242	244	247	rVB	432	560	0.11%	0.022%
20	4.505	257	258	262	rBV	401	622	0.12%	0.025%
21	4.569	267	269	272	rVB	422	515	0.10%	0.020%
22	4.605	272	275	277	rBB	418	520	0.10%	0.021%
23	4.763	299	302	304	rBB	481	592	0.12%	0.024%
24	7.575	774	780	793	rBB	139771	226470	44.26%	9.002%
25	10.351	1245	1252	1269	rBV	162412	292148	57.09%	11.612%
26	14.033	1876	1878	1880	rBV	442	529	0.10%	0.021%
27	14.169	1897	1901	1906	rBB	720	1531	0.30%	0.061%
28	14.233	1906	1912	1927	rBB	258692	406362	79.42%	16.152%
29	14.692	1987	1990	1992	rBB	657	712	0.14%	0.028%
30	14.857	2017	2018	2020	rBV	810	528	0.10%	0.021%
31	14.904	2022	2026	2027	rVB	453	552	0.11%	0.022%
32	15.039	2047	2049	2052	rBB	664	730	0.14%	0.029%
33	15.251	2084	2085	2090	rBB	649	585	0.11%	0.023%
34	15.286	2090	2091	2094	rBV	675	804	0.16%	0.032%

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35	15.586	2139	2142	2144	rBV	741	1010	0.20%	0.040%
36	15.639	2150	2151	2154	rVB2	769	756	0.15%	0.030%
37	15.733	2164	2167	2171	rVB	475	550	0.11%	0.022%
38	15.792	2175	2177	2180	rBV2	492	647	0.13%	0.026%
39	16.021	2213	2216	2219	rBV	553	748	0.15%	0.030%
40	16.092	2226	2228	2230	rBV2	771	1049	0.21%	0.042%
41	16.227	2249	2251	2254	rBV	402	657	0.13%	0.026%
42	16.339	2264	2270	2272	rBV	466	689	0.13%	0.027%
43	16.386	2275	2278	2280	rBV	384	542	0.11%	0.022%
44	16.521	2296	2301	2302	rBV	722	970	0.19%	0.039%
45	16.780	2341	2345	2348	rVB2	547	660	0.13%	0.026%
46	16.992	2375	2381	2392	rBV2	327274	507785	99.24%	20.183%
47	17.121	2401	2403	2409	rVB3	1124	1583	0.31%	0.063%
48	17.298	2431	2433	2435	rBV	574	559	0.11%	0.022%
49	17.392	2446	2449	2452	rVB3	512	678	0.13%	0.027%
50	17.657	2492	2494	2496	rBV	613	531	0.10%	0.021%
51	17.715	2500	2504	2506	rVB2	692	856	0.17%	0.034%
52	17.892	2530	2534	2542	rBV2	9980	17927	3.50%	0.713%
53	17.974	2546	2548	2550	rVB2	1313	980	0.19%	0.039%
54	18.074	2563	2565	2566	rBV	542	541	0.11%	0.022%
55	18.133	2574	2575	2577	rVB	843	536	0.10%	0.021%
56	18.157	2577	2579	2582	rBV2	950	1004	0.20%	0.040%
57	18.180	2582	2583	2584	rVV	837	561	0.11%	0.022%
58	18.198	2584	2586	2590	rVV2	1405	1522	0.30%	0.060%
59	18.239	2590	2593	2595	rVV2	784	993	0.19%	0.039%
60	18.262	2595	2597	2599	rVB2	1038	777	0.15%	0.031%
61	18.286	2599	2601	2602	rBV	1111	750	0.15%	0.030%
62	18.304	2602	2604	2607	rVV2	895	1025	0.20%	0.041%
63	18.333	2607	2609	2610	rVB	1085	532	0.10%	0.021%
64	18.386	2617	2618	2622	rBV3	680	858	0.17%	0.034%
65	18.557	2646	2647	2649	rVB2	1183	554	0.11%	0.022%
66	18.580	2649	2651	2654	rBV3	1329	1319	0.26%	0.052%
67	18.651	2662	2663	2666	rVB3	1594	1133	0.22%	0.045%
68	18.680	2666	2668	2670	rBV2	1026	699	0.14%	0.028%
69	18.704	2670	2672	2674	rBV2	1105	879	0.17%	0.035%
70	18.768	2680	2683	2684	rBV2	938	905	0.18%	0.036%
71	18.833	2690	2694	2698	rVB4	1165	1689	0.33%	0.067%

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72	18.974	2716	2718	2719	rBV2	1180	1209	0.24%	0.048%
73	19.045	2728	2730	2733	rBV2	1624	2042	0.40%	0.081%
74	19.104	2736	2740	2742	rBV5	1492	1888	0.37%	0.075%
75	19.186	2749	2754	2758	rBV5	5650	11076	2.16%	0.440%
76	19.721	2843	2845	2846	rBV2	2455	1196	0.23%	0.048%
77	21.203	3092	3097	3107	rBV	372688	511692	100.00%	20.338%
78	23.403	3466	3471	3482	rVB2	220400	421555	82.38%	16.756%

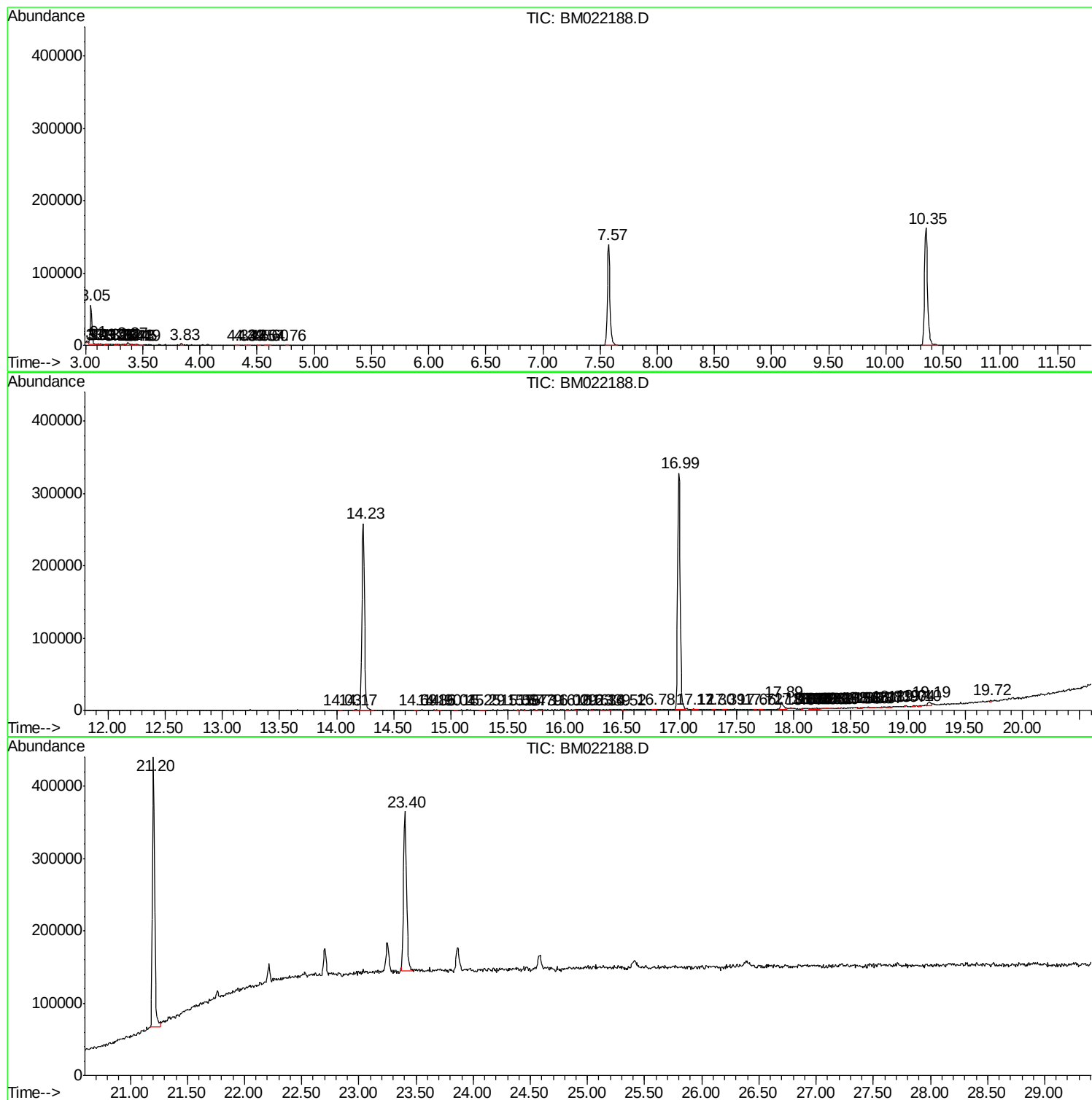
Sum of corrected areas: 2515914

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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
Quant Title : SVOA CALIBRATION

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



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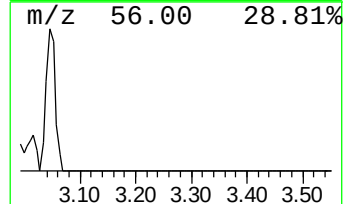
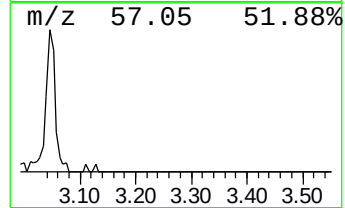
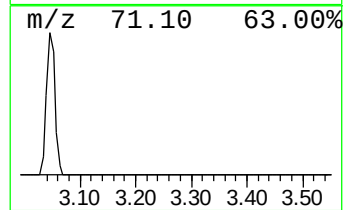
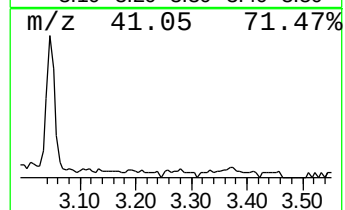
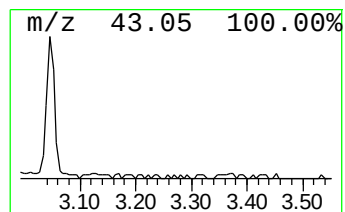
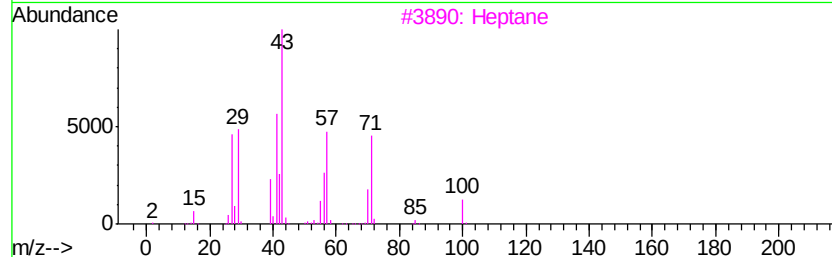
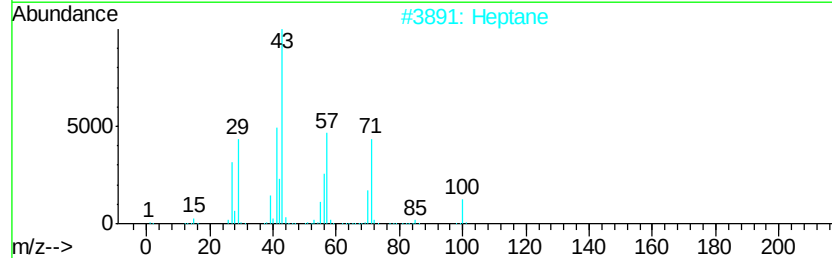
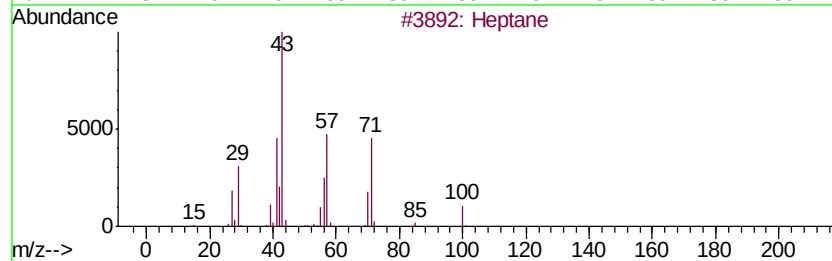
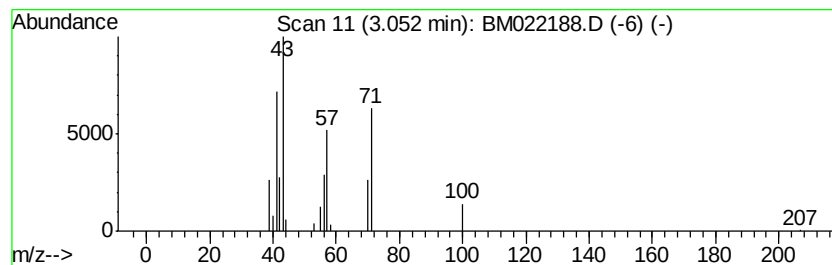
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
Quant Title : SVOA CALIBRATION

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.
3.05	4.91 ng/ul	55555	1,4-Dichlorobenzene-d4	7.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	91
2		Heptane	100	C7H16	000142-82-5	83
3		Heptane	100	C7H16	000142-82-5	80
4		Heptane	100	C7H16	000142-82-5	72
5		Hexane, 3-methyl-	100	C7H16	000589-34-4	40



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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...	3.05	4.9	ng/ul	55555	1	7.57	226470	20.0