

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061020\
 Data File : BM026346.D
 Acq On : 11 Jun 2020 00:58
 Operator : JU/CG
 Sample : L2898-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETX67

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-BM051320MA.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	2.928	3	7	11	rVB	542872	512331	29.92%	4.616%
2	3.187	47	51	52	rBV4	2252	3009	0.18%	0.027%
3	3.240	55	60	64	rVB2	32763	44433	2.60%	0.400%
4	3.328	73	75	79	rBV5	2574	3527	0.21%	0.032%
5	3.610	121	123	126	rBV4	3472	4125	0.24%	0.037%
6	3.699	134	138	142	rVB2	12820	17434	1.02%	0.157%
7	3.805	154	156	160	rVB4	2623	2411	0.14%	0.022%
8	3.857	162	165	168	rBV5	1619	2711	0.16%	0.024%
9	4.146	209	214	216	rVB5	3002	4202	0.25%	0.038%
10	4.216	224	226	229	rBV4	2699	3458	0.20%	0.031%
11	4.269	233	235	238	rBV4	2512	3189	0.19%	0.029%
12	4.328	240	245	249	rVB5	4156	6218	0.36%	0.056%
13	4.410	255	259	260	rBV4	1730	2183	0.13%	0.020%
14	4.428	260	262	266	rVB4	3172	4091	0.24%	0.037%
15	4.522	274	278	281	rVV3	4978	6367	0.37%	0.057%
16	4.752	315	317	321	rVB6	2226	2371	0.14%	0.021%
17	4.793	321	324	328	rBV3	1933	2838	0.17%	0.026%
18	4.928	343	347	349	rVB5	2261	2910	0.17%	0.026%
19	5.063	365	370	371	rBV3	1176	1869	0.11%	0.017%
20	5.375	419	423	425	rBV5	2305	2848	0.17%	0.026%
21	5.710	476	480	485	rVB5	1093	2052	0.12%	0.018%
22	5.846	500	503	504	rBV3	2051	1763	0.10%	0.016%
23	6.181	555	560	562	rBV6	1508	1915	0.11%	0.017%
24	7.122	719	720	726	rBV4	1557	2584	0.15%	0.023%
25	7.416	764	770	782	rBV	744918	1122610	65.57%	10.114%
26	7.834	839	841	846	rVB4	1191	1990	0.12%	0.018%
27	8.663	981	982	987	rVB3	2124	2352	0.14%	0.021%
28	8.939	1027	1029	1035	rBV5	1246	2145	0.13%	0.019%
29	9.016	1038	1042	1045	rBV3	1512	2246	0.13%	0.020%
30	9.498	1119	1124	1125	rBV5	1642	1998	0.12%	0.018%
31	9.745	1164	1166	1170	rVB3	1207	1803	0.11%	0.016%
32	9.881	1186	1189	1195	rVB6	1658	2360	0.14%	0.021%
33	10.175	1232	1239	1260	rVB	862294	1431369	83.61%	12.895%
34	10.310	1260	1262	1266	rVV4	2601	4096	0.24%	0.037%

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 Title : SVOA CALIBRATION

35	10.381	1269	1274	1278	rVV7	1457	2944	0.17%	0.027%
36	10.439	1278	1284	1288	rVB6	4278	8103	0.47%	0.073%
37	10.586	1307	1309	1314	rBV5	1814	2515	0.15%	0.023%
38	10.651	1314	1320	1326	rVB5	5401	8329	0.49%	0.075%
39	10.863	1353	1356	1363	rVB6	3055	4883	0.29%	0.044%
40	10.939	1366	1369	1374	rVV5	1826	3372	0.20%	0.030%
41	11.239	1416	1420	1423	rVB4	1208	1908	0.11%	0.017%
42	11.657	1485	1491	1495	rBV6	1399	2673	0.16%	0.024%
43	12.927	1704	1707	1713	rVB3	1571	2125	0.12%	0.019%
44	14.016	1888	1892	1895	rBV3	2617	4126	0.24%	0.037%
45	14.069	1895	1901	1910	rBV	1088327	1593766	93.09%	14.358%
46	14.486	1969	1972	1980	rVB4	2353	3310	0.19%	0.030%
47	14.974	2050	2055	2059	rVB6	2571	4129	0.24%	0.037%
48	15.139	2078	2083	2086	rBV	7608	10125	0.59%	0.091%
49	15.304	2106	2111	2113	rVB2	2100	2960	0.17%	0.027%
50	15.439	2130	2134	2139	rBV5	2335	3641	0.21%	0.033%
51	15.592	2156	2160	2161	rBV3	2150	1901	0.11%	0.017%
52	15.833	2198	2201	2203	rBV3	3822	4163	0.24%	0.038%
53	15.857	2203	2205	2209	rVB3	2534	3400	0.20%	0.031%
54	16.145	2249	2254	2256	rBV3	1585	2295	0.13%	0.021%
55	16.368	2290	2292	2296	rBV2	1750	2704	0.16%	0.024%
56	16.610	2330	2333	2335	rVV	4049	4288	0.25%	0.039%
57	16.645	2338	2339	2341	rVB2	4935	2991	0.17%	0.027%
58	16.821	2363	2369	2374	rBV	1130550	1600582	93.49%	14.420%
59	16.863	2374	2376	2385	rVV	163333	213234	12.45%	1.921%
60	16.927	2385	2387	2390	rVV	4511	5636	0.33%	0.051%
61	17.362	2456	2461	2462	rBV5	3962	3673	0.21%	0.033%
62	17.445	2469	2475	2480	rVB5	7768	14356	0.84%	0.129%
63	17.527	2486	2489	2491	rBV3	2070	1722	0.10%	0.016%
64	17.704	2514	2519	2523	rVV2	9954	15608	0.91%	0.141%
65	17.751	2523	2527	2533	rVV	14141	18509	1.08%	0.167%
66	17.904	2546	2553	2556	rBV3	28236	51676	3.02%	0.466%
67	17.933	2556	2558	2561	rVV3	8268	9676	0.57%	0.087%
68	17.968	2561	2564	2567	rVV4	7927	9084	0.53%	0.082%
69	18.009	2568	2571	2573	rVB4	4475	4336	0.25%	0.039%
70	18.057	2577	2579	2582	rVB4	2685	2084	0.12%	0.019%
71	18.098	2584	2586	2587	rBV2	2594	2194	0.13%	0.020%

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72	18.121	2588	2590	2594	rVB5	3175	3304	0.19%	0.030%
73	18.215	2596	2606	2614	rBV3	20641	48037	2.81%	0.433%
74	18.298	2618	2620	2624	rBV5	2785	3041	0.18%	0.027%
75	18.368	2629	2632	2637	rVB5	9036	12989	0.76%	0.117%
76	18.462	2646	2648	2651	rVB3	3896	3158	0.18%	0.028%
77	18.515	2654	2657	2659	rBV3	3324	3511	0.21%	0.032%
78	18.639	2673	2678	2681	rBV6	5005	9840	0.57%	0.089%
79	18.692	2683	2687	2691	rVV4	14469	22361	1.31%	0.201%
80	18.739	2691	2695	2698	rVV3	25054	36262	2.12%	0.327%
81	18.774	2698	2701	2710	rVB4	26647	39188	2.29%	0.353%
82	18.892	2716	2721	2728	rBV	307084	396739	23.17%	3.574%
83	18.992	2732	2738	2744	rBV8	12012	27141	1.59%	0.245%
84	19.051	2744	2748	2752	rVB6	10407	14950	0.87%	0.135%
85	19.115	2756	2759	2761	rBV4	6236	8177	0.48%	0.074%
86	19.256	2775	2783	2790	rBV2	91580	162451	9.49%	1.464%
87	19.445	2812	2815	2819	rBV3	14881	17708	1.03%	0.160%
88	19.498	2822	2824	2828	rVB3	12902	14736	0.86%	0.133%
89	19.592	2837	2840	2841	rBV2	11044	10769	0.63%	0.097%
90	19.762	2867	2869	2873	rVB2	28971	34128	1.99%	0.307%
91	19.821	2876	2879	2883	rVV3	18317	19047	1.11%	0.172%
92	19.862	2883	2886	2891	rBV3	19665	28298	1.65%	0.255%
93	21.027	3078	3084	3089	rBV	1240972	1712054	100.00%	15.424%
94	21.062	3089	3090	3098	rVB	133584	143889	8.40%	1.296%
95	23.127	3436	3441	3451	rVB	882173	1481470	86.53%	13.346%

Sum of corrected areas: 11100077

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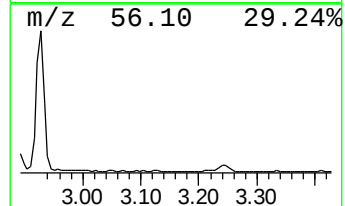
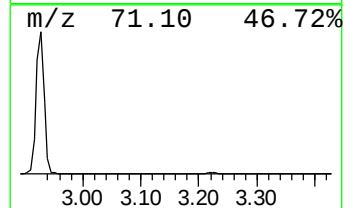
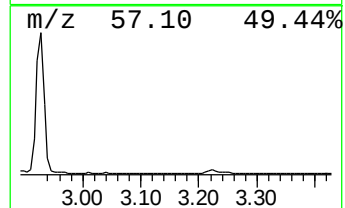
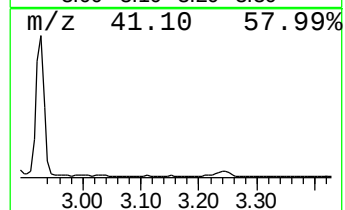
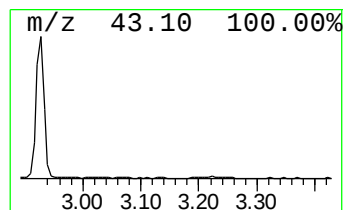
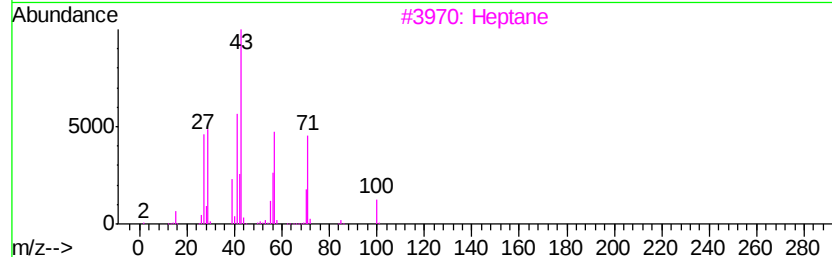
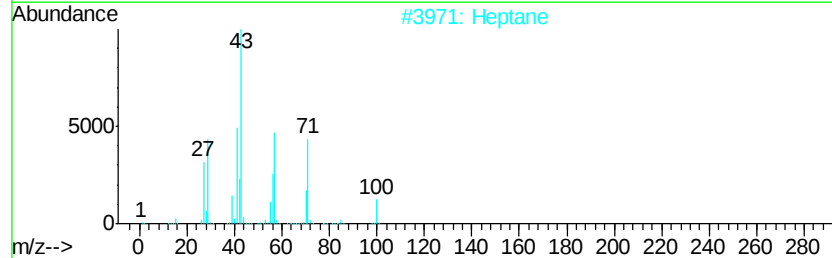
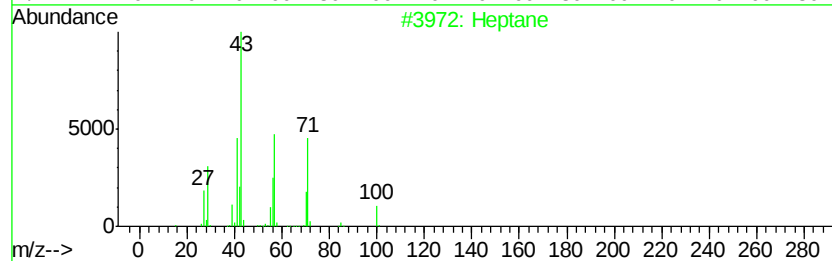
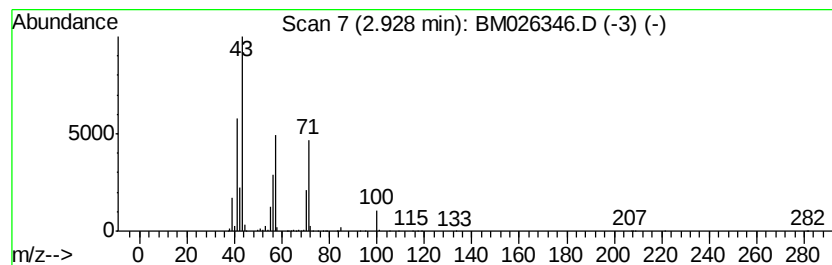
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
2.93	9.13 ng/ul	512331	1,4-Dichlorobenzene-d4	7.42

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	83
5		Hexane, 3-methyl-	100	C7H16	000589-34-4	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	2.93	9.1	ng/ul	512331	1	7.42	1122610	20.0