

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
 Data File : BG046970.D
 Acq On : 18 Oct 2020 11:46
 Operator : CG/JU
 Sample : PB132402BL
 Misc : GCMS CONFIRMATION
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK02

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_G\METHODS\SOM-EPA-BG101520MA.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	3.366	3	5	7	rVV2	3061	2255	0.17%	0.037%
2	3.402	7	11	21	rVB	266896	299284	22.91%	4.863%
3	3.725	60	66	67	rBV	2276	3235	0.25%	0.053%
4	3.748	67	70	76	rVV6	8035	11436	0.88%	0.186%
5	3.819	80	82	85	rVB	2223	1715	0.13%	0.028%
6	3.854	85	88	91	rBV2	1683	2088	0.16%	0.034%
7	4.224	148	151	156	rBV2	4796	5943	0.45%	0.097%
8	4.518	198	201	202	rBV	1997	1648	0.13%	0.027%
9	4.565	205	209	210	rBV	2102	2129	0.16%	0.035%
10	4.912	267	268	272	rVB3	1313	1650	0.13%	0.027%
11	5.147	303	308	313	rBV2	3694	5360	0.41%	0.087%
12	6.762	578	583	585	rBV2	1423	2117	0.16%	0.034%
13	7.926	776	781	786	rBV	1038	1711	0.13%	0.028%
14	8.067	798	805	814	rBV	296907	502411	38.46%	8.164%
15	8.742	917	920	923	rBV	1231	1697	0.13%	0.028%
16	10.875	1276	1283	1292	rBV	359197	652110	49.92%	10.596%
17	14.459	1889	1893	1897	rVB2	1114	1809	0.14%	0.029%
18	14.506	1897	1901	1904	rBV2	1371	2151	0.16%	0.035%
19	14.694	1925	1933	1942	rBV	578725	941713	72.09%	15.302%
20	14.812	1950	1953	1956	rBV2	1423	2264	0.17%	0.037%
21	16.016	2156	2158	2162	rVB2	2094	2091	0.16%	0.034%
22	17.238	2360	2366	2368	rVB3	3187	4002	0.31%	0.065%
23	17.438	2394	2400	2410	rBV	742532	1121129	85.82%	18.218%
24	17.532	2415	2416	2422	rVB4	3479	4652	0.36%	0.076%
25	17.708	2444	2446	2451	rBV2	1864	2600	0.20%	0.042%
26	18.096	2509	2512	2515	rVB2	1315	1898	0.15%	0.031%
27	18.214	2529	2532	2535	rBV2	2356	1906	0.15%	0.031%
28	18.314	2547	2549	2551	rBV	1997	1724	0.13%	0.028%
29	18.355	2555	2556	2561	rVB2	1675	2105	0.16%	0.034%
30	18.560	2590	2591	2593	rBV	2517	1671	0.13%	0.027%
31	18.895	2646	2648	2652	rBV2	2720	2911	0.22%	0.047%
32	19.342	2723	2724	2726	rBV2	2957	2348	0.18%	0.038%
33	19.735	2787	2791	2794	rBV5	8430	11745	0.90%	0.191%
34	21.710	3120	3127	3135	rBV	819857	1306377	100.00%	21.228%

LSC Area Percent Report

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35	24.947	3669	3678	3689	rVB2	444577	1242165	95.08%	20.185%
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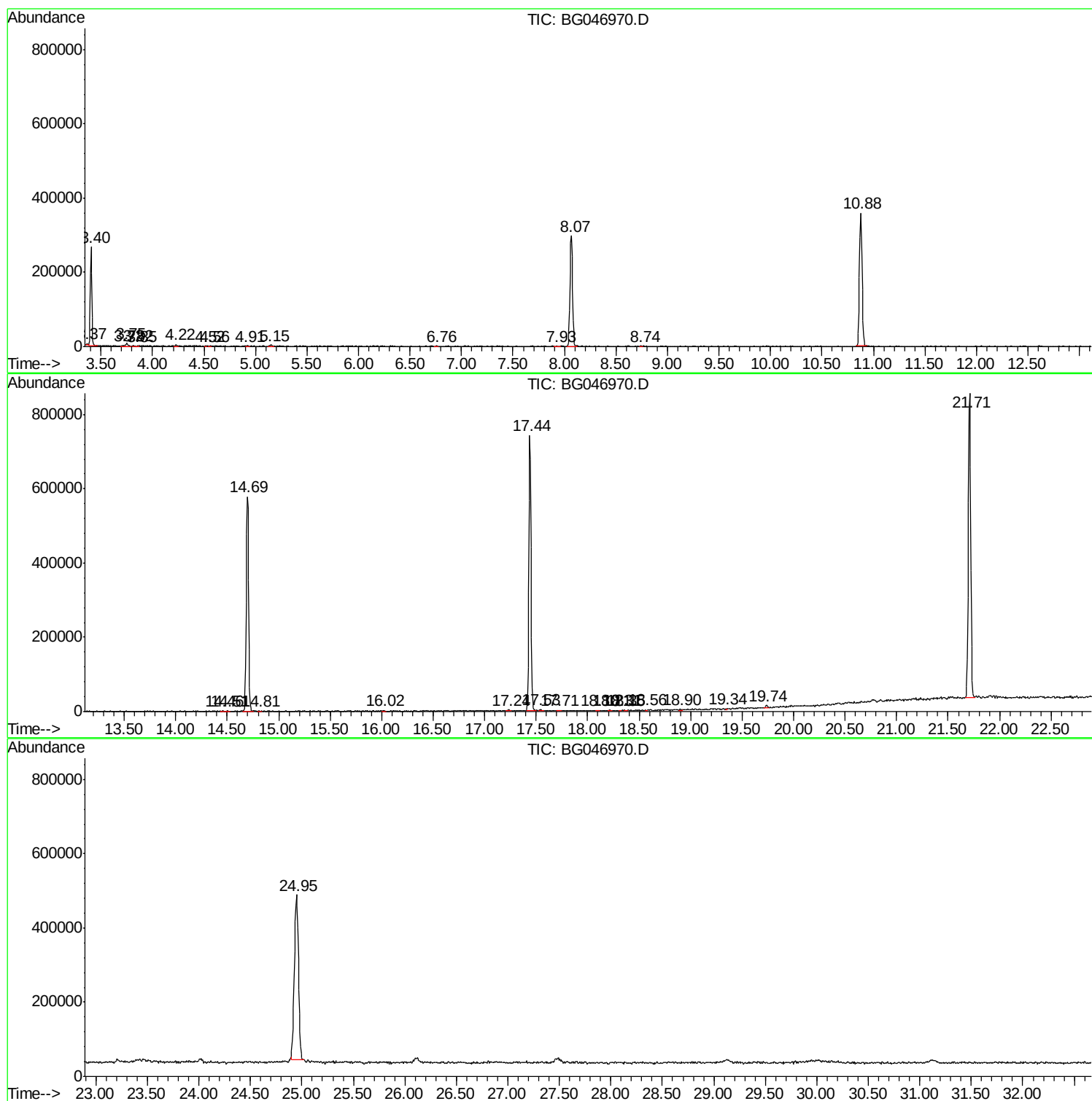
Sum of corrected areas: 6154050

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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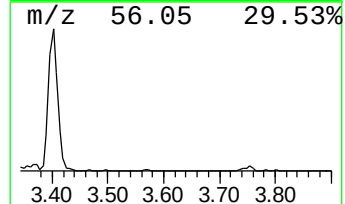
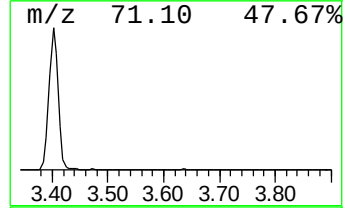
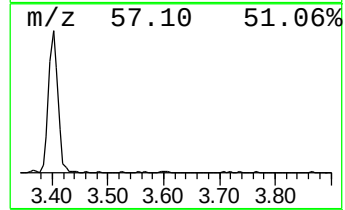
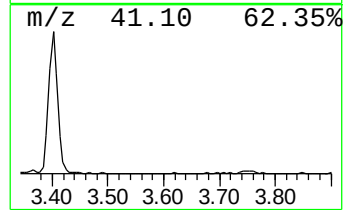
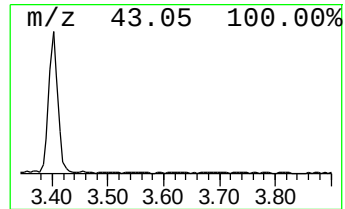
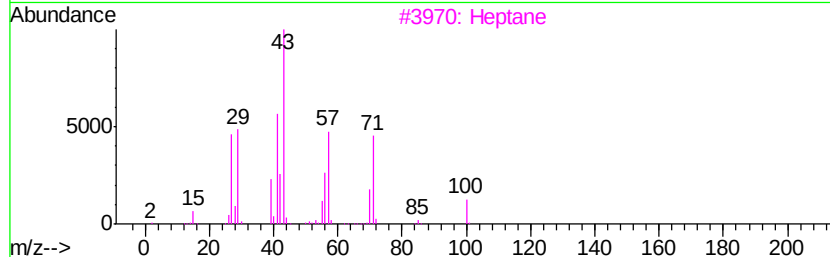
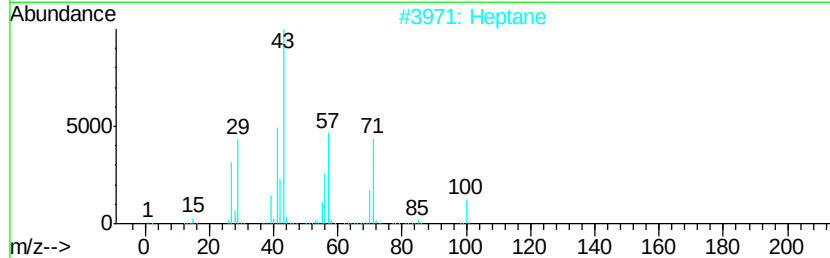
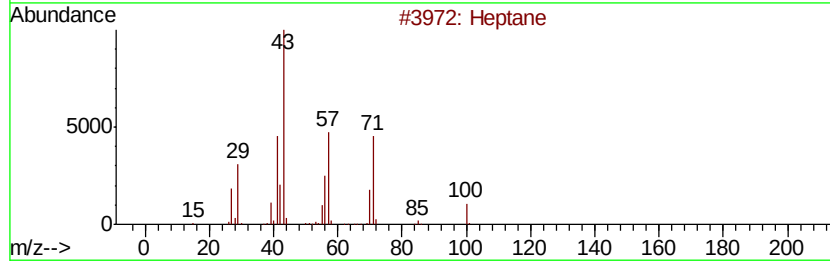
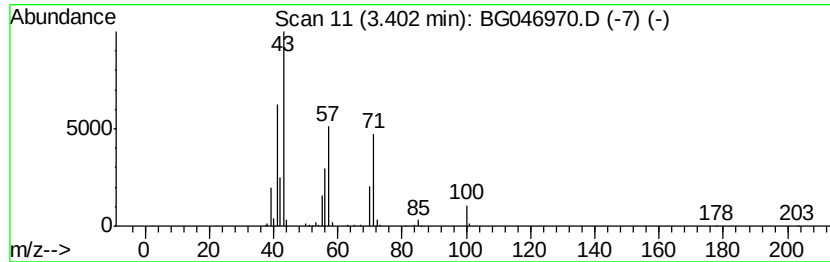
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.40	11.91 ng/ul	299284	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	91
2		Heptane	100	C7H16	000142-82-5	91
3		Heptane	100	C7H16	000142-82-5	91
4		Heptane	100	C7H16	000142-82-5	86
5		Morpholine, 2,6-dimethyl-	115	C6H13NO	000141-91-3	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.40	11.9	ng/ul	299284	1	8.07	502411	20.0