

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102120\
 Data File : BG047012.D
 Acq On : 21 Oct 2020 12:16
 Operator : CG/JU
 Sample : PB132402BL
 Misc : GCMS CONFIRMATION
 ALS Vial : 3 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	3.367	3	5	6	rBV2	3002	2163	0.18%	0.038%
2	3.402	6	11	21	rVB	281105	321082	26.69%	5.643%
3	3.561	35	38	41	rVB2	1234	1551	0.13%	0.027%
4	3.755	67	71	73	rVB3	7084	8327	0.69%	0.146%
5	3.843	82	86	87	rVB2	1526	1514	0.13%	0.027%
6	4.048	119	121	123	rBV	1421	1429	0.12%	0.025%
7	4.230	149	152	155	rVB3	3124	3680	0.31%	0.065%
8	4.659	223	225	230	rVB	1525	1561	0.13%	0.027%
9	5.141	302	307	313	rVB2	3339	6345	0.53%	0.112%
10	5.746	405	410	412	rBV2	2130	2130	0.18%	0.037%
11	6.587	550	553	555	rBV2	1143	1435	0.12%	0.025%
12	8.067	797	805	812	rBV	267876	456704	37.96%	8.027%
13	8.114	812	813	816	rVB2	2229	1486	0.12%	0.026%
14	8.214	827	830	833	rBV2	1223	2185	0.18%	0.038%
15	9.225	999	1002	1005	rBV2	1038	1466	0.12%	0.026%
16	9.330	1018	1020	1023	rBV2	1294	1491	0.12%	0.026%
17	9.842	1105	1107	1112	rVB	1511	1600	0.13%	0.028%
18	9.900	1115	1117	1120	rVB	1901	1679	0.14%	0.030%
19	9.941	1120	1124	1126	rBV	1160	1853	0.15%	0.033%
20	10.194	1166	1167	1172	rVB2	1071	1587	0.13%	0.028%
21	10.588	1230	1234	1235	rBV	1686	1488	0.12%	0.026%
22	10.876	1276	1283	1292	rBV	335591	590487	49.08%	10.378%
23	11.504	1386	1390	1391	rBV	1225	1683	0.14%	0.030%
24	14.695	1927	1933	1944	rBV2	541140	846328	70.35%	14.874%
25	15.047	1991	1993	1999	rVB2	1088	1858	0.15%	0.033%
26	15.106	1999	2003	2007	rBV2	1374	1795	0.15%	0.032%
27	15.141	2007	2009	2013	rBV2	1378	2086	0.17%	0.037%
28	16.663	2264	2268	2271	rBV	1075	1648	0.14%	0.029%
29	17.233	2362	2365	2368	rBV3	2655	3241	0.27%	0.057%
30	17.438	2393	2400	2411	rBV	688997	999692	83.10%	17.570%
31	17.544	2414	2418	2422	rBV4	3202	5244	0.44%	0.092%
32	17.662	2435	2438	2441	rVB	1251	1644	0.14%	0.029%
33	17.703	2441	2445	2447	rBV2	1226	1593	0.13%	0.028%
34	17.791	2458	2460	2464	rVB2	1618	1997	0.17%	0.035%

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35	18.126	2514	2517	2518	rBV	1709	1638	0.14%	0.029%
36	18.202	2528	2530	2535	rBV3	927	1423	0.12%	0.025%
37	18.473	2574	2576	2578	rBV2	1793	1780	0.15%	0.031%
38	19.054	2673	2675	2676	rVB2	2980	1581	0.13%	0.028%
39	19.072	2676	2678	2680	rBV2	1872	1873	0.16%	0.033%
40	19.107	2682	2684	2685	rVB2	2884	1490	0.12%	0.026%
41	19.154	2689	2692	2694	rBV3	2651	2271	0.19%	0.040%
42	19.289	2713	2715	2717	rBV2	2120	2152	0.18%	0.038%
43	19.383	2729	2731	2732	rVB2	2419	1504	0.13%	0.026%
44	19.419	2735	2737	2739	rBV2	2939	2773	0.23%	0.049%
45	19.466	2743	2745	2749	rBV4	2055	3024	0.25%	0.053%
46	19.671	2778	2780	2782	rBV2	2101	1911	0.16%	0.034%
47	19.736	2788	2791	2796	rVB6	7026	8303	0.69%	0.146%
48	21.710	3120	3127	3136	rBV	720139	1173048	97.51%	20.616%
49	24.947	3669	3678	3693	rVB2	403139	1203058	100.00%	21.144%

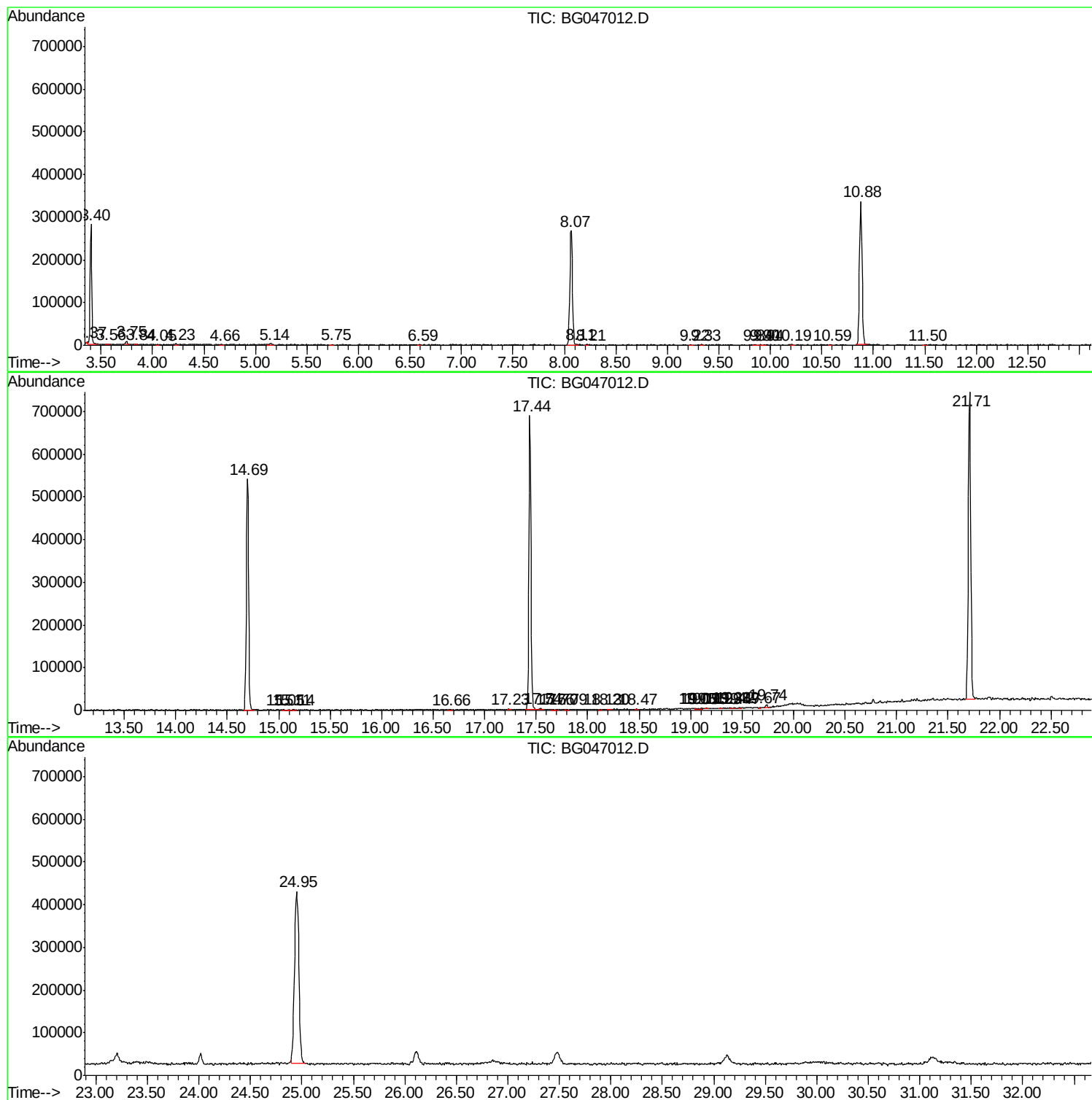
Sum of corrected areas: 5689881

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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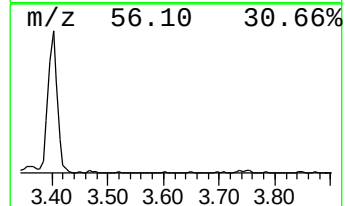
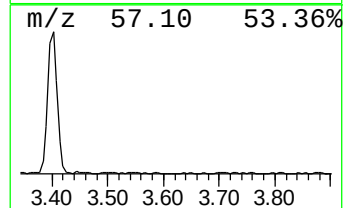
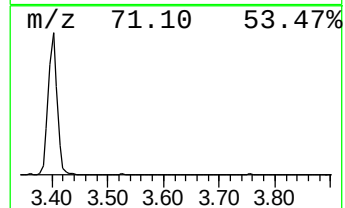
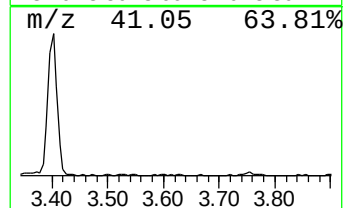
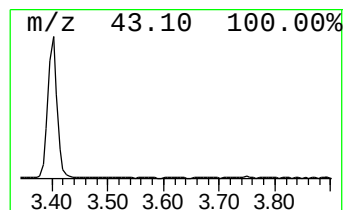
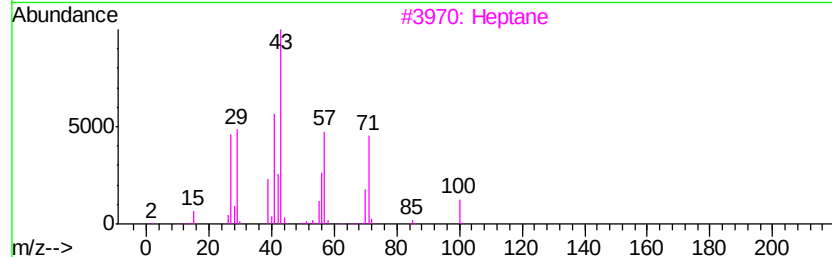
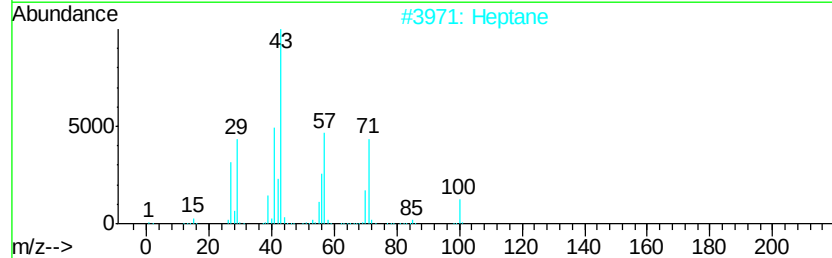
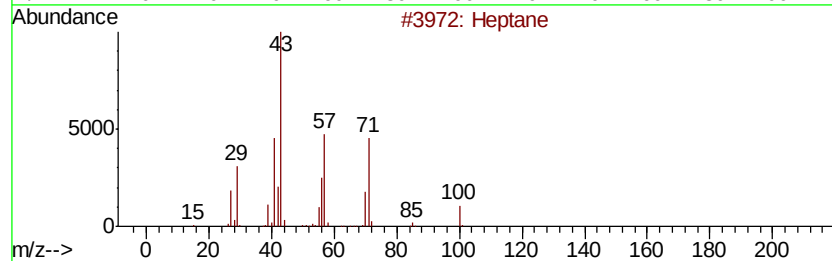
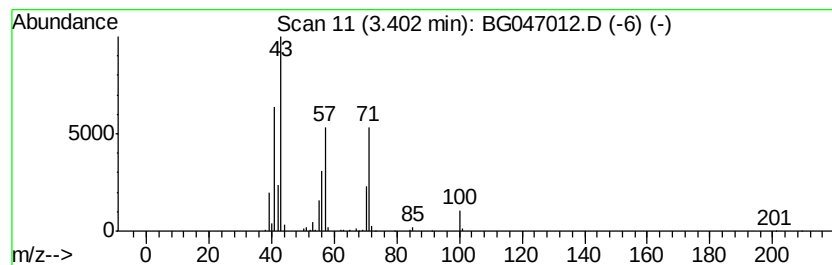
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.40	14.06 ng/ul	321082	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	90
3		Heptane	100	C7H16	000142-82-5	87
4		Heptane	100	C7H16	000142-82-5	86
5		3-Hexanone, 4-ethyl-	128	C8H16O	006137-12-8	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.40	14.1	ng/ul	321082	1	8.07	456704	20.0