

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
 Data File : BG047127.D
 Acq On : 29 Oct 2020 20:41
 Operator : CG/JU
 Sample : PB132658BL
 Misc : GCMS CONFIRMATION
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK58

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-BG102220MA.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	3.387	4	8	15	rVV	206915	229792	21.37%	4.520%
2	3.464	17	21	22	rBV3	1305	1313	0.12%	0.026%
3	3.516	28	30	33	rVB	2288	1547	0.14%	0.030%
4	3.563	33	38	42	rBV4	2245	3969	0.37%	0.078%
5	3.734	64	67	72	rBV5	5691	8798	0.82%	0.173%
6	3.816	78	81	82	rBV2	1736	1412	0.13%	0.028%
7	4.045	117	120	122	rBV2	1488	1688	0.16%	0.033%
8	4.092	125	128	131	rVB3	1469	1330	0.12%	0.026%
9	4.216	145	149	154	rBV2	3557	4971	0.46%	0.098%
10	4.486	193	195	197	rVB2	1373	1327	0.12%	0.026%
11	4.827	251	253	257	rBV2	1400	1563	0.15%	0.031%
12	4.962	272	276	278	rBV	955	1448	0.13%	0.028%
13	5.138	302	306	312	rVB3	3013	5818	0.54%	0.114%
14	5.497	364	367	368	rBV3	1668	1403	0.13%	0.028%
15	5.896	431	435	438	rVB2	1323	2063	0.19%	0.041%
16	5.996	449	452	456	rBV2	890	1602	0.15%	0.032%
17	6.578	545	551	553	rVB2	965	1763	0.16%	0.035%
18	6.654	558	564	567	rVV2	1884	2269	0.21%	0.045%
19	7.048	627	631	634	rBV	1367	1927	0.18%	0.038%
20	7.200	656	657	662	rVB	1310	1355	0.13%	0.027%
21	7.365	684	685	688	rBV	1693	1532	0.14%	0.030%
22	7.753	748	751	754	rBV	878	1314	0.12%	0.026%
23	7.870	767	771	773	rBV2	1097	1394	0.13%	0.027%
24	8.052	796	802	812	rBV	234043	404449	37.62%	7.956%
25	8.135	814	816	820	rVB	1925	1949	0.18%	0.038%
26	8.170	820	822	825	rBV2	1725	1482	0.14%	0.029%
27	8.211	825	829	832	rVB	2025	1955	0.18%	0.038%
28	9.815	1099	1102	1105	rBV	1316	1477	0.14%	0.029%
29	9.868	1108	1111	1115	rBV2	1056	1554	0.14%	0.031%
30	10.309	1182	1186	1189	rBV	946	1442	0.13%	0.028%
31	10.867	1273	1281	1289	rBV	289399	514315	47.84%	10.117%
32	11.478	1383	1385	1389	rBV2	1420	1593	0.15%	0.031%
33	12.277	1517	1521	1522	rBV	1144	1370	0.13%	0.027%
34	13.005	1640	1645	1648	rBV	1049	1692	0.16%	0.033%

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35	13.323	1695	1699	1701	rBV	960	1628	0.15%	0.032%
36	14.686	1922	1931	1942	rBV2	468173	743473	69.15%	14.625%
37	14.933	1971	1973	1975	rBV2	1554	1508	0.14%	0.030%
38	15.009	1981	1986	1989	rBV2	1076	1608	0.15%	0.032%
39	15.408	2051	2054	2056	rBV	1346	1854	0.17%	0.036%
40	15.502	2064	2070	2076	rBV2	1075	2932	0.27%	0.058%
41	16.307	2204	2207	2211	rBV3	1453	1819	0.17%	0.036%
42	16.689	2271	2272	2275	rBV	1545	1295	0.12%	0.025%
43	17.435	2392	2399	2410	rBV	632754	930983	86.59%	18.314%
44	17.518	2410	2413	2414	rBV	2156	2508	0.23%	0.049%
45	17.623	2429	2431	2435	rVB2	1707	1883	0.18%	0.037%
46	17.817	2461	2464	2466	rBV2	1699	1687	0.16%	0.033%
47	17.917	2476	2481	2482	rBV3	1190	1298	0.12%	0.026%
48	18.099	2509	2512	2514	rBV	1972	1773	0.16%	0.035%
49	18.340	2552	2553	2556	rBV2	1819	1498	0.14%	0.029%
50	18.370	2556	2558	2562	rVB	2415	2102	0.20%	0.041%
51	18.493	2576	2579	2580	rBV	2351	1937	0.18%	0.038%
52	18.540	2585	2587	2590	rVB2	1661	1531	0.14%	0.030%
53	18.699	2611	2614	2618	rVB3	1407	1765	0.16%	0.035%
54	18.781	2627	2628	2631	rVB3	2023	1417	0.13%	0.028%
55	18.846	2635	2639	2641	rBV2	3110	3057	0.28%	0.060%
56	18.916	2648	2651	2652	rBV2	1919	1912	0.18%	0.038%
57	19.163	2691	2693	2694	rBV	3077	1844	0.17%	0.036%
58	19.210	2699	2701	2703	rBV2	1789	1710	0.16%	0.034%
59	19.263	2707	2710	2713	rBV3	1804	3108	0.29%	0.061%
60	19.333	2720	2722	2724	rBV	2469	2650	0.25%	0.052%
61	19.368	2727	2728	2731	rBV3	1593	1706	0.16%	0.034%
62	19.592	2764	2766	2770	rBV4	2873	3400	0.32%	0.067%
63	19.786	2797	2799	2800	rBV2	2282	1461	0.14%	0.029%
64	21.701	3119	3125	3134	rBV	638358	1066070	99.16%	20.971%
65	24.944	3668	3677	3691	rVB2	373323	1075135	100.00%	21.150%

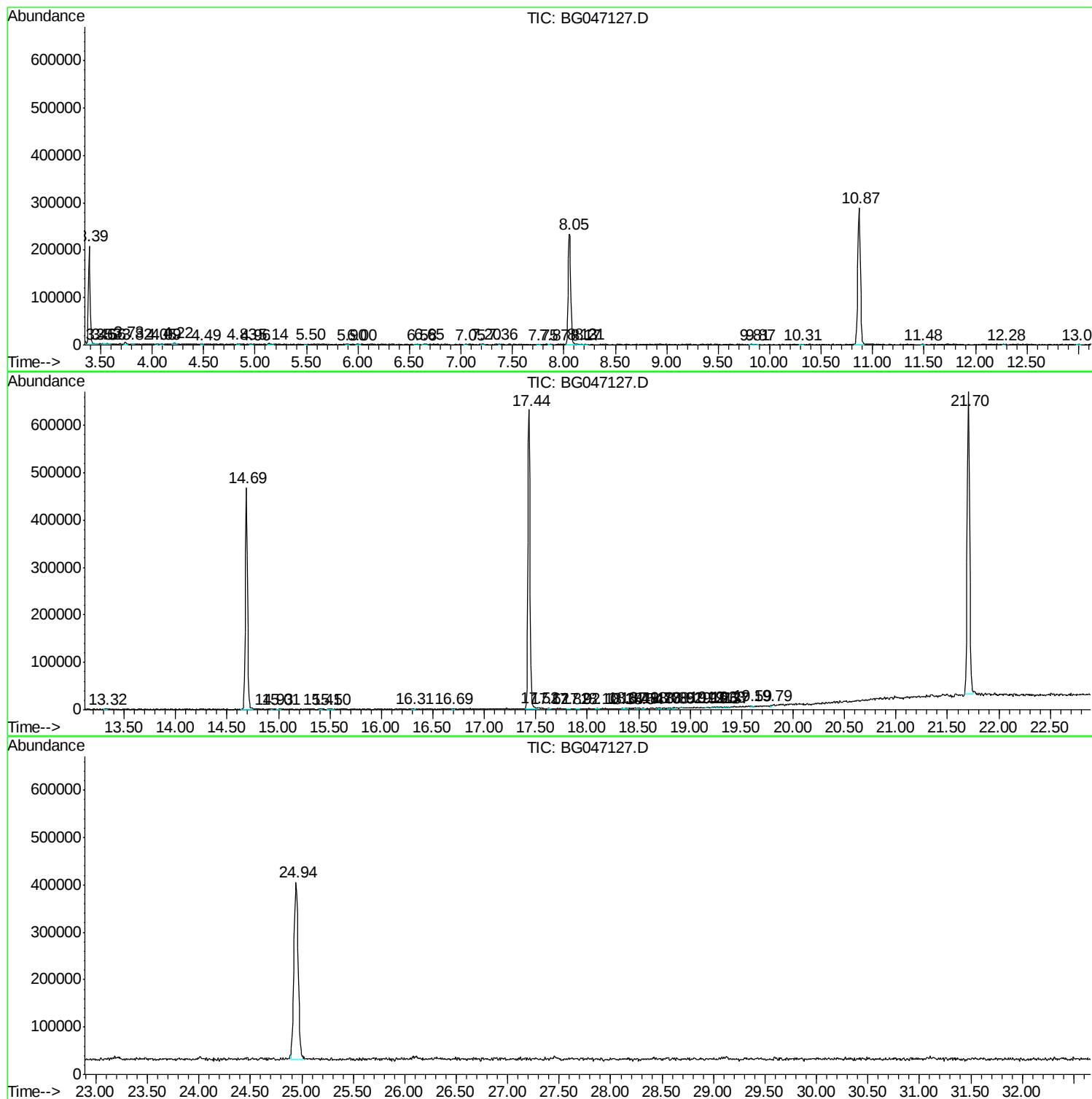
Sum of corrected areas: 5083428

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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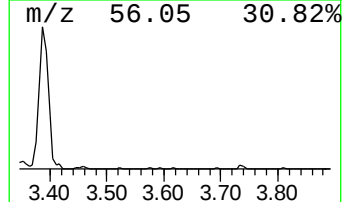
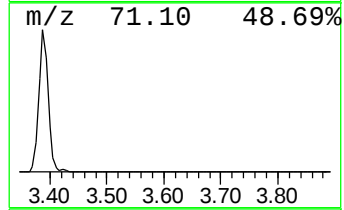
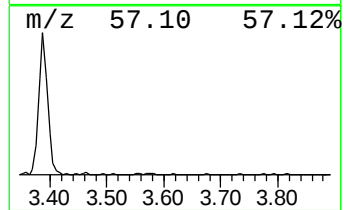
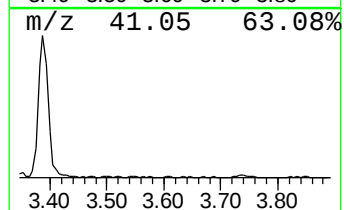
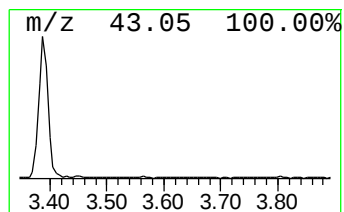
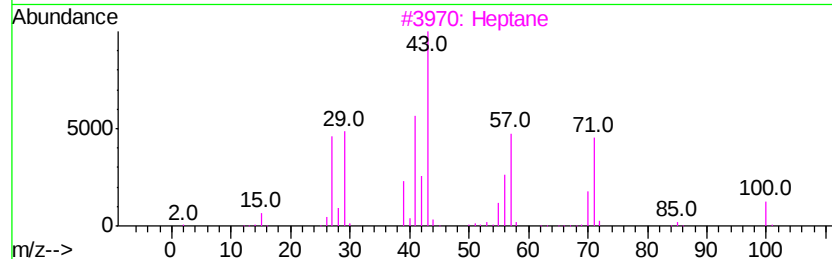
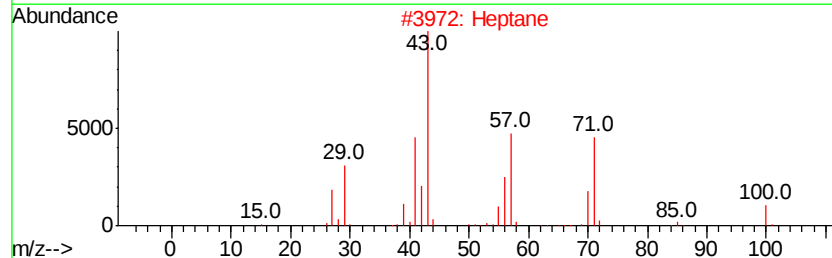
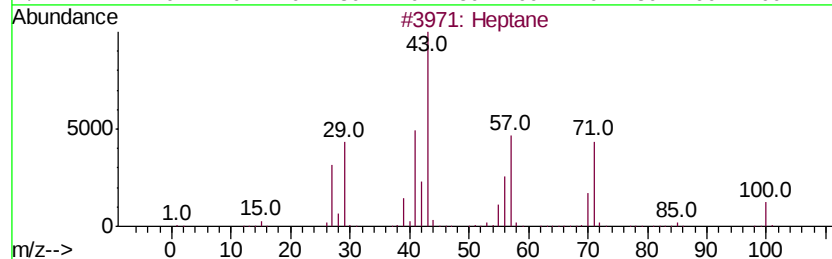
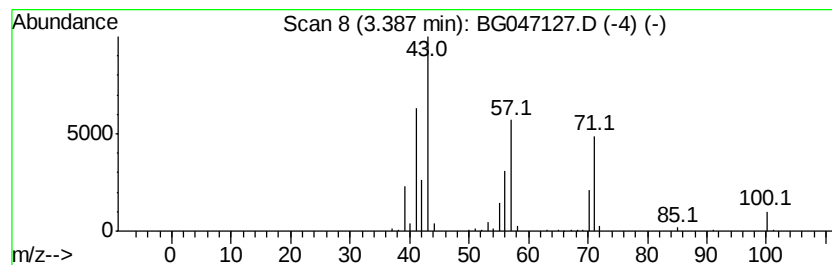
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.39	11.36 ng/ul	229792	1,4-Dichlorobenzene-d4	8.05

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	87
4		Heptane	100	C7H16	000142-82-5	56
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...	3.39	11.4	ng/ul	229792	1	8.05	404449	20.0