

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
 Data File : BG047003.D
 Acq On : 20 Oct 2020 18:27
 Operator : CG/JU
 Sample : PB132402BL
 Misc : GCMS CONFIRMATION
 ALS Vial : 9 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

SBLK69

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	3.405	6	11	17	rVB	235556	278104	27.71%	5.763%
2	3.722	62	65	66	rBV	1023	1281	0.13%	0.027%
3	3.751	66	70	73	rVV3	7341	8544	0.85%	0.177%
4	3.939	101	102	105	rBV	1267	1472	0.15%	0.031%
5	4.180	140	143	144	rBV	1860	1698	0.17%	0.035%
6	4.222	148	150	155	rVB	3932	4629	0.46%	0.096%
7	4.292	161	162	166	rVB	1987	1702	0.17%	0.035%
8	4.363	172	174	177	rVB2	1708	1530	0.15%	0.032%
9	4.880	260	262	265	rVB	2000	1352	0.13%	0.028%
10	4.997	280	282	286	rBV	981	1399	0.14%	0.029%
11	5.056	288	292	293	rBV	1142	1404	0.14%	0.029%
12	5.373	343	346	352	rBV2	809	1911	0.19%	0.040%
13	5.455	356	360	361	rBV2	2325	1576	0.16%	0.033%
14	5.549	375	376	380	rVB2	1324	1462	0.15%	0.030%
15	5.696	399	401	406	rVB	1235	1771	0.18%	0.037%
16	6.166	478	481	483	rBV	2053	1623	0.16%	0.034%
17	6.366	511	515	518	rBV2	1107	1889	0.19%	0.039%
18	6.660	562	565	567	rVB2	1746	1481	0.15%	0.031%
19	6.895	601	605	607	rBV	1336	1429	0.14%	0.030%
20	7.071	633	635	640	rVB	1551	2257	0.22%	0.047%
21	7.112	640	642	644	rBV	1325	1310	0.13%	0.027%
22	7.929	778	781	784	rBV	1209	1792	0.18%	0.037%
23	8.064	798	804	812	rBV	225198	377743	37.64%	7.827%
24	8.193	823	826	829	rVB	953	1270	0.13%	0.026%
25	9.468	1038	1043	1046	rBV2	1212	1788	0.18%	0.037%
26	9.697	1079	1082	1087	rBV	1370	2010	0.20%	0.042%
27	9.932	1120	1122	1127	rVB	1093	1434	0.14%	0.030%
28	10.878	1274	1283	1292	rBV	272855	495673	49.40%	10.271%
29	11.378	1364	1368	1372	rBV	838	1663	0.17%	0.034%
30	11.648	1409	1414	1416	rBV	1012	1382	0.14%	0.029%
31	12.012	1475	1476	1481	rVB2	1246	1457	0.15%	0.030%
32	12.136	1495	1497	1501	rBV2	854	1371	0.14%	0.028%
33	13.663	1754	1757	1759	rBV2	1682	1935	0.19%	0.040%
34	14.292	1861	1864	1865	rBV2	1659	1383	0.14%	0.029%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
 Data File : BG047003.D
 Acq On : 20 Oct 2020 18:27
 Operator : CG/JU
 Sample : PB132402BL
 Misc : GCMS CONFIRMATION
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK69

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

35	14.339	1869	1872	1874	rBV	1037	1294	0.13%	0.027%
36	14.697	1925	1933	1940	rBV2	434384	705941	70.35%	14.628%
37	14.909	1967	1969	1974	rVB	1253	1407	0.14%	0.029%
38	15.085	1996	1999	2001	rBV	1251	1413	0.14%	0.029%
39	15.256	2024	2028	2030	rBV2	1161	1508	0.15%	0.031%
40	15.350	2042	2044	2047	rVB2	1222	1294	0.13%	0.027%
41	16.513	2239	2242	2244	rBV2	1132	1366	0.14%	0.028%
42	16.613	2257	2259	2261	rVB2	1319	1267	0.13%	0.026%
43	16.631	2261	2262	2265	rBV2	1697	1278	0.13%	0.026%
44	16.695	2270	2273	2276	rBV	908	1259	0.13%	0.026%
45	17.136	2343	2348	2349	rBV2	1626	1846	0.18%	0.038%
46	17.224	2361	2363	2364	rBV2	1340	1337	0.13%	0.028%
47	17.365	2383	2387	2388	rBV2	1331	1632	0.16%	0.034%
48	17.441	2394	2400	2409	rBV	571789	844646	84.17%	17.502%
49	17.541	2413	2417	2418	rBV3	2856	3097	0.31%	0.064%
50	17.958	2487	2488	2492	rBV	1668	1501	0.15%	0.031%
51	18.035	2499	2501	2505	rVB2	1403	1483	0.15%	0.031%
52	18.152	2519	2521	2523	rBV2	1873	1681	0.17%	0.035%
53	18.452	2570	2572	2574	rBV2	1738	1499	0.15%	0.031%
54	18.564	2590	2591	2594	rBV	1905	1675	0.17%	0.035%
55	18.616	2598	2600	2604	rVB	2203	2193	0.22%	0.045%
56	18.710	2615	2616	2618	rBV	1853	1411	0.14%	0.029%
57	18.851	2638	2640	2643	rVB3	1903	1496	0.15%	0.031%
58	19.128	2685	2687	2688	rBV2	2514	1739	0.17%	0.036%
59	19.316	2715	2719	2722	rBV3	1530	2490	0.25%	0.052%
60	19.404	2732	2734	2735	rBV	2742	1966	0.20%	0.041%
61	19.492	2748	2749	2750	rBV	2373	1296	0.13%	0.027%
62	19.844	2805	2809	2812	rBV5	2934	5081	0.51%	0.105%
63	20.062	2845	2846	2849	rVB3	3384	2686	0.27%	0.056%
64	20.203	2869	2870	2873	rBV2	3556	2511	0.25%	0.052%
65	20.414	2904	2906	2908	rVB2	4134	2768	0.28%	0.057%
66	20.955	2996	2998	3000	rBV3	5992	5015	0.50%	0.104%
67	21.707	3120	3126	3133	rBV2	635074	1003448	100.00%	20.793%
68	24.950	3668	3678	3688	rVB	346197	1002612	99.92%	20.776%

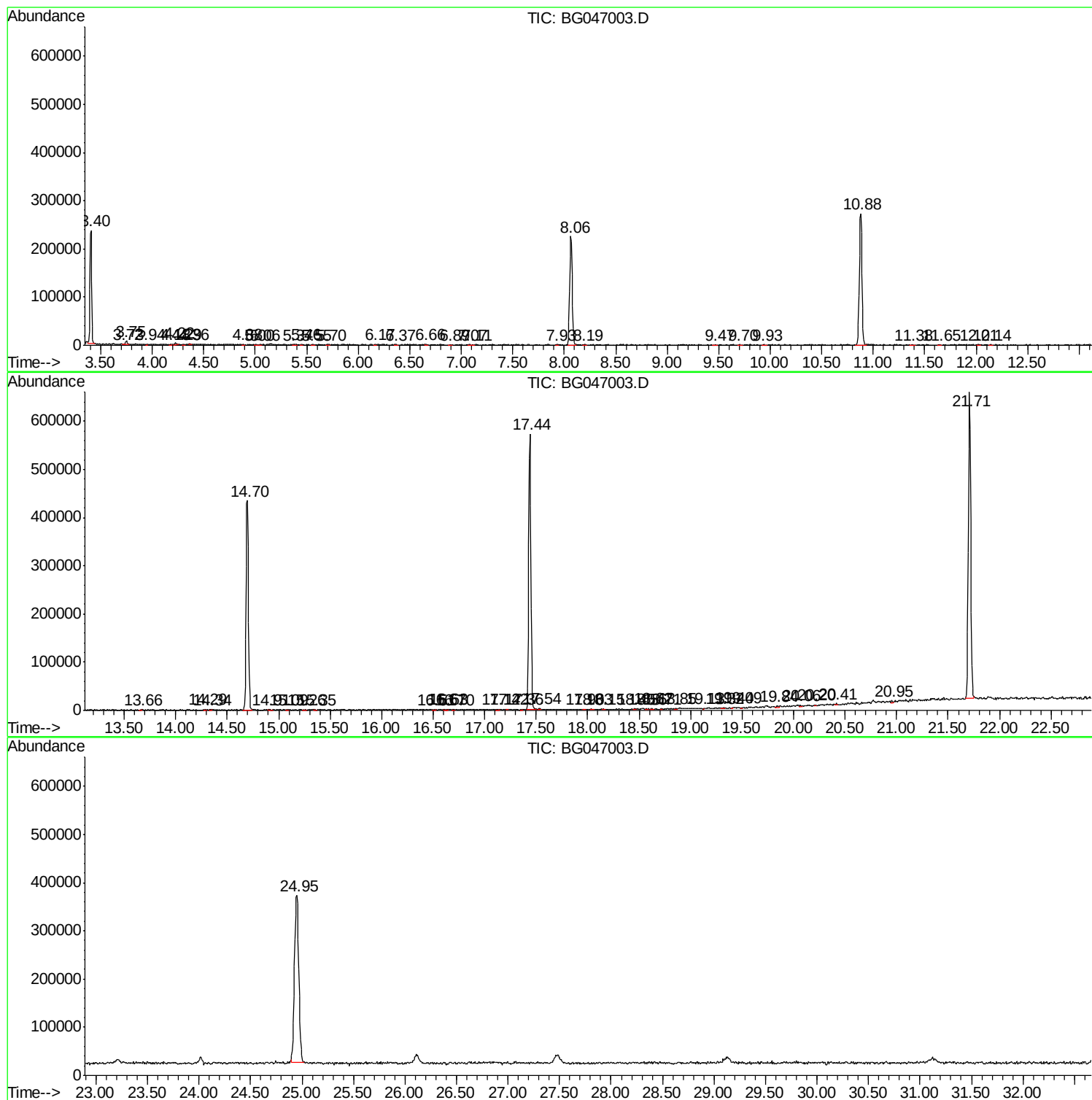
Sum of corrected areas: 4825861

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047003.D
Acq On : 20 Oct 2020 18:27
Operator : CG/JU
Sample : PB132402BL
Misc : GCMS CONFIRMATION
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK69

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047003.D
Acq On : 20 Oct 2020 18:27
Operator : CG/JU
Sample : PB132402BL
Misc : GCMS CONFIRMATION
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK69

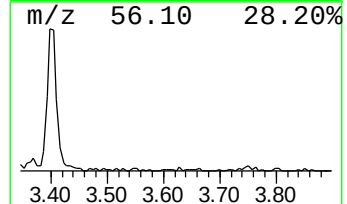
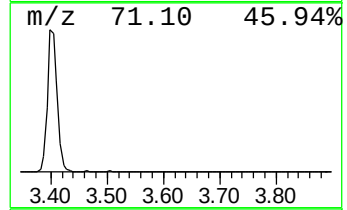
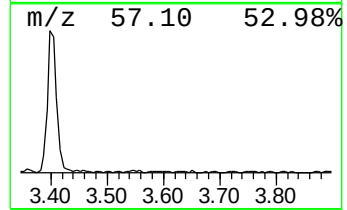
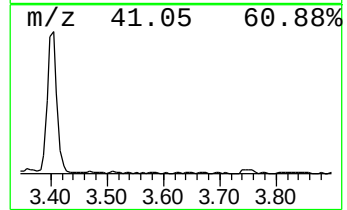
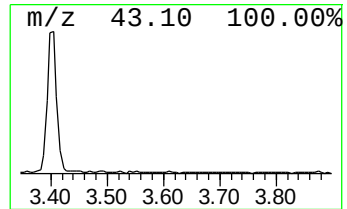
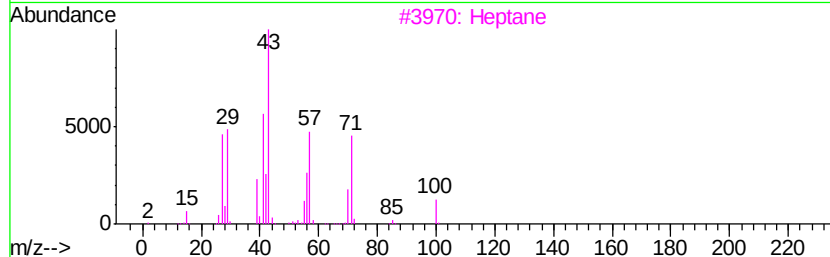
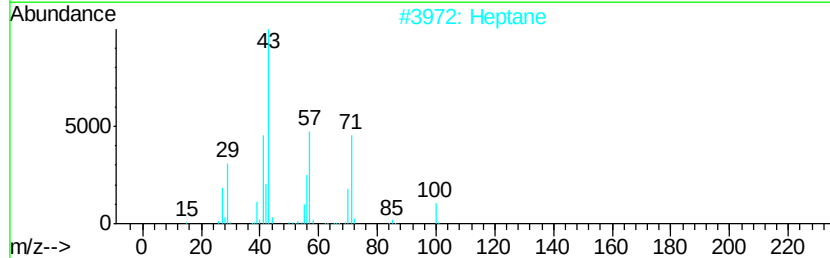
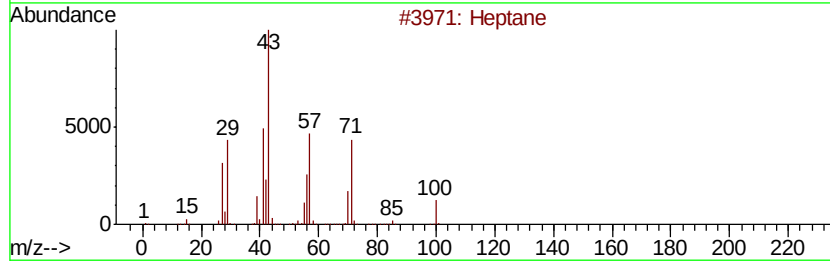
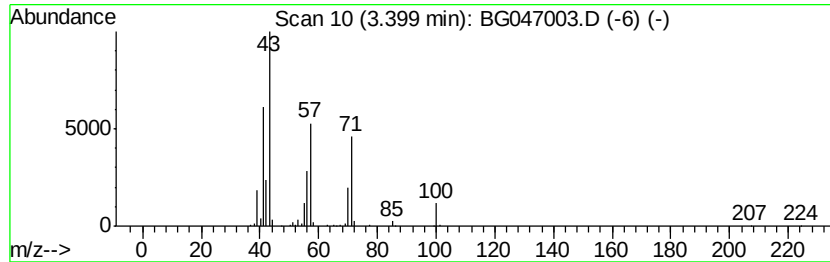
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.40	14.72 ng/ul	278104	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	91
2		Heptane	100	C7H16	000142-82-5	87
3		Heptane	100	C7H16	000142-82-5	83
4		Heptane	100	C7H16	000142-82-5	80
5		Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	45



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG102020\
Data File : BG047003.D
Acq On : 20 Oct 2020 18:27
Operator : CG/JU
Sample : PB132402BL
Misc : GCMS CONFIRMATION
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK69

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.40	14.7	ng/ul	278104	1	8.06	377743	20.0