

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030623\
 Data File : BG056860.D
 Acq On : 7 Mar 2023 4:26
 Operator : CG/JU
 Sample : PB151098BL
 Misc : GCMS CONFIRMATION
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK098

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\SFAM-EPA-BG022323.M
 Title : SVOA CALIBRATION

Signal : TIC: BG056860.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.611	8	12	20	rVB	102918	124230	39.05%	7.857%
2	6.713	538	540	542	rBV2	1859	1460	0.46%	0.092%
3	8.411	823	829	836	rVB	62316	101575	31.93%	6.424%
4	8.517	845	847	849	rBV	1110	717	0.23%	0.045%
5	10.144	1122	1124	1127	rBV	702	708	0.22%	0.045%
6	11.255	1306	1313	1321	rVB	80180	143509	45.11%	9.077%
7	11.554	1362	1364	1367	rBV2	620	691	0.22%	0.044%
8	12.077	1451	1453	1455	rBV2	523	496	0.16%	0.031%
9	12.277	1486	1487	1490	rBV2	580	593	0.19%	0.038%
10	12.400	1505	1508	1509	rBV2	434	518	0.16%	0.033%
11	12.594	1539	1541	1544	rVB2	392	435	0.14%	0.028%
12	12.676	1553	1555	1558	rBV2	672	832	0.26%	0.053%
13	12.782	1571	1573	1577	rVB	663	545	0.17%	0.034%
14	12.823	1577	1580	1582	rBV2	496	502	0.16%	0.032%
15	13.135	1631	1633	1636	rBV2	314	435	0.14%	0.028%
16	13.857	1751	1756	1758	rBV2	475	667	0.21%	0.042%
17	13.946	1768	1771	1773	rBV2	387	550	0.17%	0.035%
18	14.545	1867	1873	1874	rBV2	414	571	0.18%	0.036%
19	14.774	1911	1912	1916	rVB	448	422	0.13%	0.027%
20	15.021	1948	1954	1961	rVB	145941	230160	72.34%	14.557%
21	15.068	1961	1962	1964	rBV2	485	403	0.13%	0.025%
22	15.109	1966	1969	1971	rVV	423	443	0.14%	0.028%
23	15.162	1975	1978	1979	rBV	343	411	0.13%	0.026%
24	15.238	1988	1991	1993	rVB2	491	479	0.15%	0.030%
25	15.262	1993	1995	1998	rBV2	407	505	0.16%	0.032%
26	15.350	2008	2010	2015	rVB2	374	574	0.18%	0.036%
27	15.432	2021	2024	2027	rVB	563	706	0.22%	0.045%
28	15.456	2027	2028	2030	rBV	564	485	0.15%	0.031%
29	15.638	2057	2059	2061	rVB2	454	395	0.12%	0.025%
30	15.667	2061	2064	2066	rBV	441	542	0.17%	0.034%
31	15.685	2066	2067	2070	rBV	449	447	0.14%	0.028%
32	15.990	2118	2119	2121	rVB	673	414	0.13%	0.026%
33	16.014	2121	2123	2126	rBV	587	816	0.26%	0.052%
34	16.078	2132	2134	2136	rBV2	555	421	0.13%	0.027%
35	16.202	2153	2155	2159	rBV	431	451	0.14%	0.029%
36	16.290	2168	2170	2174	rBV	434	497	0.16%	0.031%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030623\
 Data File : BG056860.D
 Acq On : 7 Mar 2023 4:26
 Operator : CG/JU
 Sample : PB151098BL
 Misc : GCMS CONFIRMATION
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK098

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
 Title : SVOA CALIBRATION

37	16.431	2192	2194	2196	rBV2	537	599	0.19%	0.038%
38	16.543	2212	2213	2216	rVB	661	468	0.15%	0.030%
39	16.566	2216	2217	2219	rBV	549	412	0.13%	0.026%
40	16.660	2229	2233	2234	rBV	729	603	0.19%	0.038%
41	16.772	2250	2252	2256	rBV2	499	574	0.18%	0.036%
42	17.060	2298	2301	2304	rBV	405	521	0.16%	0.033%
43	17.159	2316	2318	2322	rVV2	452	447	0.14%	0.028%
44	17.201	2322	2325	2327	rVB	482	562	0.18%	0.036%
45	17.483	2371	2373	2374	rBV	599	418	0.13%	0.026%
46	17.518	2376	2379	2380	rVV	564	431	0.14%	0.027%
47	17.547	2382	2384	2388	rVB2	725	777	0.24%	0.049%
48	17.582	2388	2390	2393	rBV	369	477	0.15%	0.030%
49	17.665	2402	2404	2408	rVB	583	554	0.17%	0.035%
50	17.753	2413	2419	2427	rVB	206449	300078	94.32%	18.979%
51	17.917	2446	2447	2451	rBV2	510	564	0.18%	0.036%
52	17.970	2454	2456	2457	rVB	663	399	0.13%	0.025%
53	18.088	2473	2476	2480	rVB2	440	555	0.17%	0.035%
54	18.264	2504	2506	2508	rBV2	353	401	0.13%	0.025%
55	18.393	2526	2528	2531	rBV	844	752	0.24%	0.048%
56	18.493	2543	2545	2548	rBV	882	771	0.24%	0.049%
57	18.552	2553	2555	2557	rBV	570	448	0.14%	0.028%
58	18.622	2564	2567	2569	rVB	599	679	0.21%	0.043%
59	18.734	2584	2586	2587	rBV	529	432	0.14%	0.027%
60	18.763	2590	2591	2593	rVB	611	428	0.13%	0.027%
61	18.840	2603	2604	2607	rBV	758	557	0.18%	0.035%
62	18.998	2629	2631	2634	rVB2	491	539	0.17%	0.034%
63	19.040	2636	2638	2642	rVB2	454	512	0.16%	0.032%
64	19.104	2647	2649	2650	rBV	611	398	0.13%	0.025%
65	19.398	2698	2699	2702	rBV	746	413	0.13%	0.026%
66	19.433	2702	2705	2706	rBV	608	515	0.16%	0.033%
67	19.574	2727	2729	2732	rBV2	690	870	0.27%	0.055%
68	19.786	2764	2765	2768	rVB	969	817	0.26%	0.052%
69	19.909	2783	2786	2787	rBV	724	700	0.22%	0.044%
70	20.062	2810	2812	2817	rVB3	932	1166	0.37%	0.074%
71	20.103	2817	2819	2820	rBV2	857	619	0.19%	0.039%
72	20.191	2832	2834	2836	rBV2	780	478	0.15%	0.030%
73	20.273	2846	2848	2850	rBV3	1064	1191	0.37%	0.075%
74	20.297	2850	2852	2854	rVV2	1077	852	0.27%	0.054%
75	20.344	2858	2860	2861	rBV	1012	564	0.18%	0.036%
76	20.990	2968	2970	2971	rVB	2595	1495	0.47%	0.095%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030623\
 Data File : BG056860.D
 Acq On : 7 Mar 2023 4:26
 Operator : CG/JU
 Sample : PB151098BL
 Misc : GCMS CONFIRMATION
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK098

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
 Title : SVOA CALIBRATION

77	22.060	3146	3152	3162	rVB	183499	318144	100.00%	20.122%
78	24.745	3607	3609	3610	rBV	2071	1522	0.48%	0.096%
79	25.579	3741	3751	3766	rVB4	98596	302725	95.15%	19.147%
80	26.478	3902	3904	3905	rVB2	3034	1420	0.45%	0.090%
81	26.736	3946	3948	3949	rVB	2095	1092	0.34%	0.069%
82	27.095	4007	4009	4010	rBV2	2594	1103	0.35%	0.070%
83	27.489	4074	4076	4077	rBV2	2552	2077	0.65%	0.131%
84	27.747	4118	4120	4122	rVB3	1883	1255	0.39%	0.079%
85	28.082	4175	4177	4179	rBV3	2218	1951	0.61%	0.123%
86	29.398	4399	4401	4404	rBV3	1915	1840	0.58%	0.116%
87	29.469	4411	4413	4414	rBV2	2495	1230	0.39%	0.078%
88	30.068	4513	4515	4517	rBV3	1976	1220	0.38%	0.077%
89	30.203	4536	4538	4539	rBV2	2422	1704	0.54%	0.108%
90	32.389	4908	4910	4912	rVB3	2698	2157	0.68%	0.136%

Sum of corrected areas: 1581081

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030623\
Data File : BG056860.D
Acq On : 7 Mar 2023 4:26
Operator : CG/JU
Sample : PB151098BL
Misc : GCMS CONFIRMATION
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK098

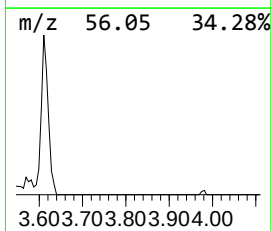
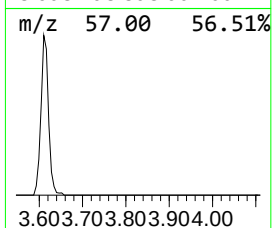
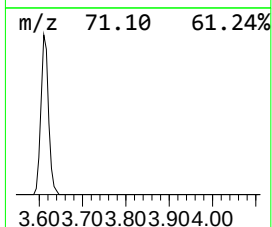
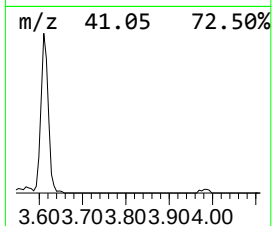
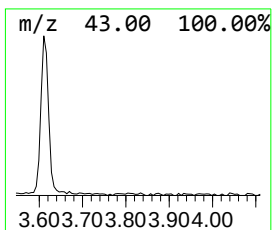
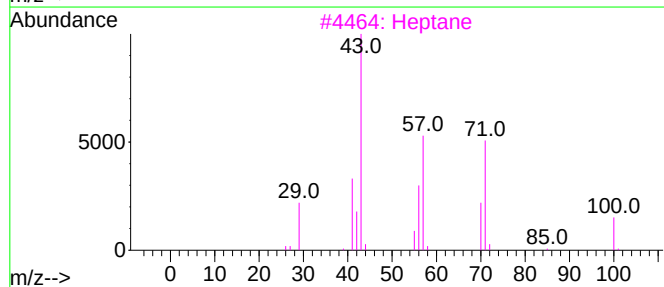
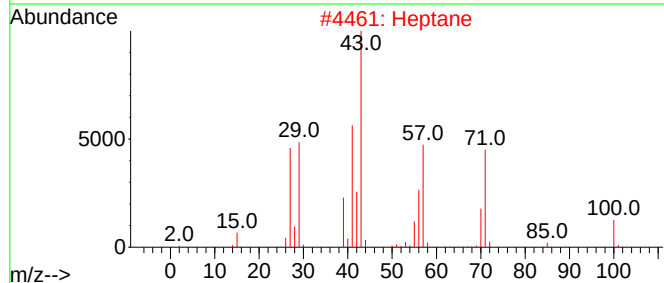
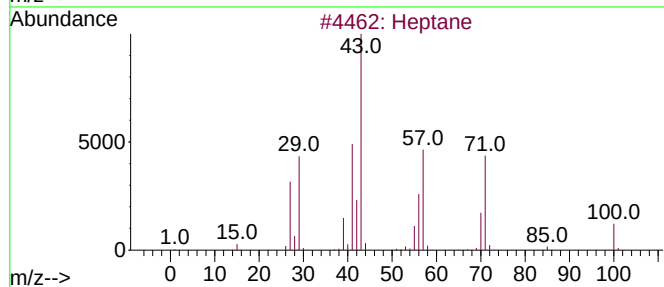
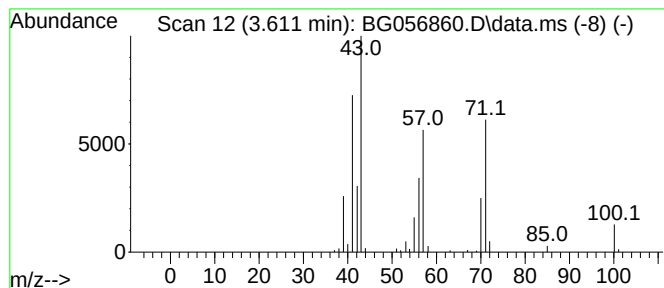
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.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.
3.611	24.46 ng/ul	124230	1,4-Dichlorobenzene-d4	8.417

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	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	87
5	Hexane, 3-methyl-			100	C7H16	000589-34-4	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030623\
Data File : BG056860.D
Acq On : 7 Mar 2023 4:26
Operator : CG/JU
Sample : PB151098BL
Misc : GCMS CONFIRMATION
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK098

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.611	24.5	ng/u1	124230	1	8.417	101575	20.0