LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AB6

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\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	3.373	3	6	7	rBV	5951	4816	0.52%	0.046%
2	3.408	7	12	18	rVB	536880	605647	65.31%	5.831%
3	3.555	34	37	42	rBV	1467	2337	0.25%	0.022%
4	3.720	62	65	66	rBV2	3080	2610	0.28%	0.025%
5	3.755	67	71	77	rVB2	20269	24722	2.67%	0.238%
6	3.866	88	90	93	rVB2	1751	1565	0.17%	0.015%
7	3.996	108	112	114	rBV2	1435	1799	0.19%	0.017%
8	4.137	131	136	138	rBV3	3403	5446	0.59%	0.052%
9	4.231	147	152	156	rBV2	4394	6302	0.68%	0.061%
10	4.348	168	172	174	rVB2	1576	2054	0.22%	0.020%
11	4.642	216	222	224	rBV2	1946	2685	0.29%	0.026%
12	4.789	242	247	249	rBV2	2933	4042	0.44%	0.039%
13	4.854	253	258	260	rVB2	998	1803	0.19%	0.017%
14	4.971	277	278	281	rBV2	1265	1604	0.17%	0.015%
15	5.053	288	292	294	rBV2	1486	2108	0.23%	0.020%
16	5.206	315	318	319	rBV2	1726	1525	0.16%	0.015%
17	5.500	363	368	370	rBV	1833	2088	0.23%	0.020%
18	6.070	461	465	469	rBV	1314	1460	0.16%	0.014%
19	6.193	482	486	488	rVB	1555	1759	0.19%	0.017%
20	6.387	515	519	524	rBV2	1233	1843	0.20%	0.018%
21	6.628	558	560	565	rVV	1894	1995	0.22%	0.019%
22	6.886	601	604	606	rBV	1169	1480	0.16%	0.014%
23	7.262	666	668	671	rBV	1726	1615	0.17%	0.016%
24	7.668	734	737	739	rBV2	1409	1859	0.20%	0.018%
25	8.067	797	805	813	rBV	208241	358638	38.67%	3.453%
26	8.197	824	827	831	rBV2	2131	2904	0.31%	0.028%
27	8.373	855	857	860	rBV	1718	1630	0.18%	0.016%
28	8.567	887	890	893	rBV	1042	1457	0.16%	0.014%
29	8.761	919	923	925	rVB2	1104	1504	0.16%	0.014%
30	9.977	1128	1130	1135	rVB	1293	1638	0.18%	0.016%
31	10.094	1148	1150	1154	rBV2	1246	1488	0.16%	0.014%
32	10.159	1154	1161	1163	rVV	847	1435	0.15%	0.014%
33	10.235	1172	1174	1176	rBV	1910	1556	0.17%	0.015%
34	10.735	1252	1259	1265	rBV3	8116	14376	1.55%	0.138%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AB6

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\SOM-EPA-BG101520MA.M
Title : SVOA CALIBRATION

35	10.876	1276	1283	1294	rVB	274801	482175	51.99%	4.642%
36	11.140	1325	1328	1331	rBV2	1645	2029	0.22%	0.020%
37	11.270	1345	1350	1352	rBV2	1998	2967	0.32%	0.029%
38	11.358	1358	1365	1368	rBV3	2445	4558	0.49%	0.044%
39	11.657	1411	1416	1418	rBV2	1053	1704	0.18%	0.016%
40	11.969	1464	1469	1471	rBV	1436	1925	0.21%	0.019%
41	12.257	1516	1518	1525	rBV2	1394	2388	0.26%	0.023%
42	12.527	1560	1564	1571	rVB3	2106	3948	0.43%	0.038%
43	12.756	1597	1603	1606	rBV3	1067	1825	0.20%	0.018%
44	12.915	1628	1630	1634	rBV	1235	1952	0.21%	0.019%
45	13.755	1769	1773	1777	rVB	1945	3297	0.36%	0.032%
46	13.802	1777	1781	1783	rBV2	1836	2747	0.30%	0.026%
47	13.937	1802	1804	1807	rBV	1360	1806	0.19%	0.017%
48	14.013	1813	1817	1819	rBV	1390	1979	0.21%	0.019%
49	14.266	1857	1860	1862	rBV	1475	1554	0.17%	0.015%
50	14.419	1882	1886	1888	rBV2	1399	1830	0.20%	0.018%
51	14.489	1896	1898	1901	rVB	1487	1487	0.16%	0.014%
52	14.695	1927	1933	1944	rVB2	437857	675113	72.80%	6.500%
53	14.795	1949	1950	1954	rVB	2085	1877	0.20%	0.018%
54	15.018	1984	1988	1989	rBV2	1749	1634	0.18%	0.016%
55	15.200	2016	2019	2021	rVB2	3044	3072	0.33%	0.030%
56	15.218	2021	2022	2024	rBV	1793	1635	0.18%	0.016%
57	15.271	2027	2031	2032	rBV3	1506	1501	0.16%	0.014%
58	15.459	2060	2063	2064	rBV2	1953	1477	0.16%	0.014%
59	15.512	2070	2072	2073	rBV2	3747	2471	0.27%	0.024%
60	15.635	2091	2093	2095	rVB	1972	1453	0.16%	0.014%
61	15.735	2108	2110	2113	rBV4	3299	3435	0.37%	0.033%
62	15.852	2127	2130	2132	rBV4	2146	2677	0.29%	0.026%
63	15.941	2143	2145	2147	rVB3	2396	1986	0.21%	0.019%
64	15.970	2147	2150	2152	rBV4	2169	2699	0.29%	0.026%
65	16.223	2191	2193	2194	rBV2	3227	2051	0.22%	0.020%
66	16.540	2245	2247	2248	rBV2	3780	2542	0.27%	0.024%
67	16.857	2299	2301	2303	rVB3	4782	2859	0.31%	0.028%
68	16.904	2307	2309	2310	rBV2	5510	2662	0.29%	0.026%
69	16.957	2316	2318	2320	rBV3	6135	6126	0.66%	0.059%
70	17.439	2393	2400	2405	rBV	491947	761923	82.16%	7.335%
71	17.615	2428	2430	2435	rVB5	24648	21237	2.29%	0.204%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AB6

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\SOM-EPA-BG101520MA.M
Title : SVOA CALIBRATION

72	18.038	2496	2502	2508	rVB2	107245	199352	21.50%	1.919%
73	18.502	2577	2581	2587	rBV2	113124	145804	15.72%	1.404%
74	18.561	2588	2591	2595	rVV	62218	83819	9.04%	0.807%
75	18.608	2596	2599	2603	rVB3	36311	43681	4.71%	0.421%
76	18.790	2625	2630	2635	rBV2	75764	128189	13.82%	1.234%
77	18.961	2656	2659	2663	rVB2	54477	70643	7.62%	0.680%
78	19.266	2708	2711	2715	rVB2	50627	66032	7.12%	0.636%
79	19.319	2716	2720	2721	rVV2	96646	117376	12.66%	1.130%
80	19.348	2722	2725	2731	rVB2	205356	306813	33.08%	2.954%
81	19.624	2768	2772	2777	rVB	231963	282426	30.45%	2.719%
82	19.959	2826	2829	2833	rVB5	55697	71292	7.69%	0.686%
83	20.065	2841	2847	2853	rVB2	139660	250681	27.03%	2.413%
84	20.189	2865	2868	2873	rBV2	121020	143715	15.50%	1.384%
85	20.236	2873	2876	2883	rVB7	59415	96106	10.36%	0.925%
86	20.330	2887	2892	2897	rBV	392146	492839	53.14%	4.745%
87	20.377	2897	2900	2906	rVB	80978	104716	11.29%	1.008%
88	20.529	2922	2926	2931	rVB4	62974	83464	9.00%	0.804%
89	20.606	2934	2939	2943	rBV	528135	661347	71.31%	6.367%
90	20.659	2944	2948	2951	rBV2	141789	175943	18.97%	1.694%
91	20.758	2961	2965	2973	rVB4	142615	252060	27.18%	2.427%
92	20.923	2986	2993	3000	rBV	336719	640280	69.04%	6.164%
93	21.082	3016	3020	3026	rVB2	189937	248943	26.84%	2.397%
94	21.152	3028	3032	3039	rVB2	104973	146185	15.76%	1.407%
95	21.387	3068	3072	3078	rVB2	154740	218630	23.57%	2.105%
96	21.452	3079	3083	3090	rVB3	86486	132580	14.30%	1.276%
97	21.710	3121	3127	3130	rBV	512453	927404	100.00%	8.929%
98	22.151	3197	3202	3208	rVB3	156692	271558	29.28%	2.614%
99	22.327	3228	3232	3237	rVB6	60962	93537	10.09%	0.901%
100	24.942	3669	3677	3688	rVB2	297045	839000	90.47%	8.078%

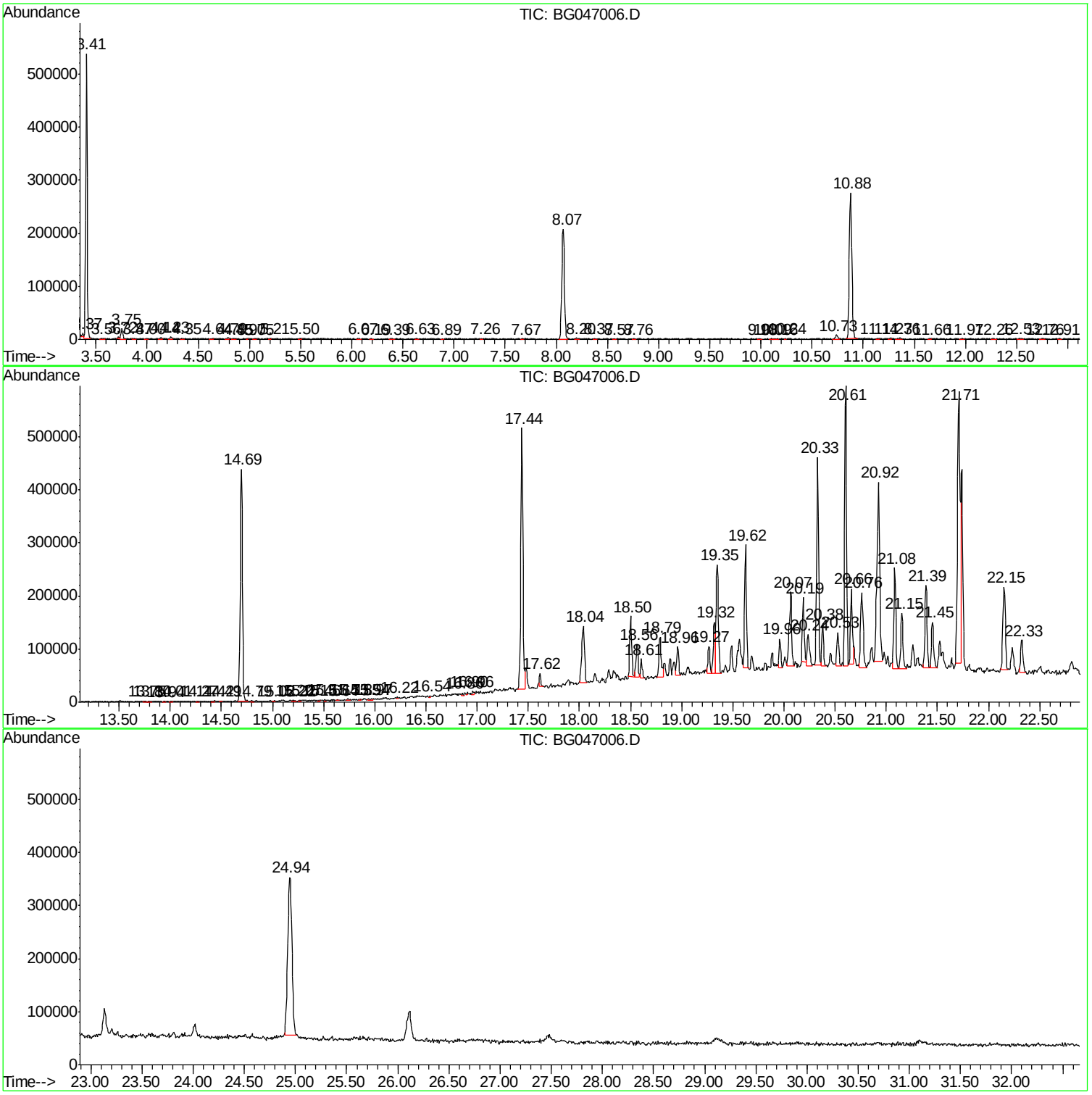
Sum of corrected areas: 10386806

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

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



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

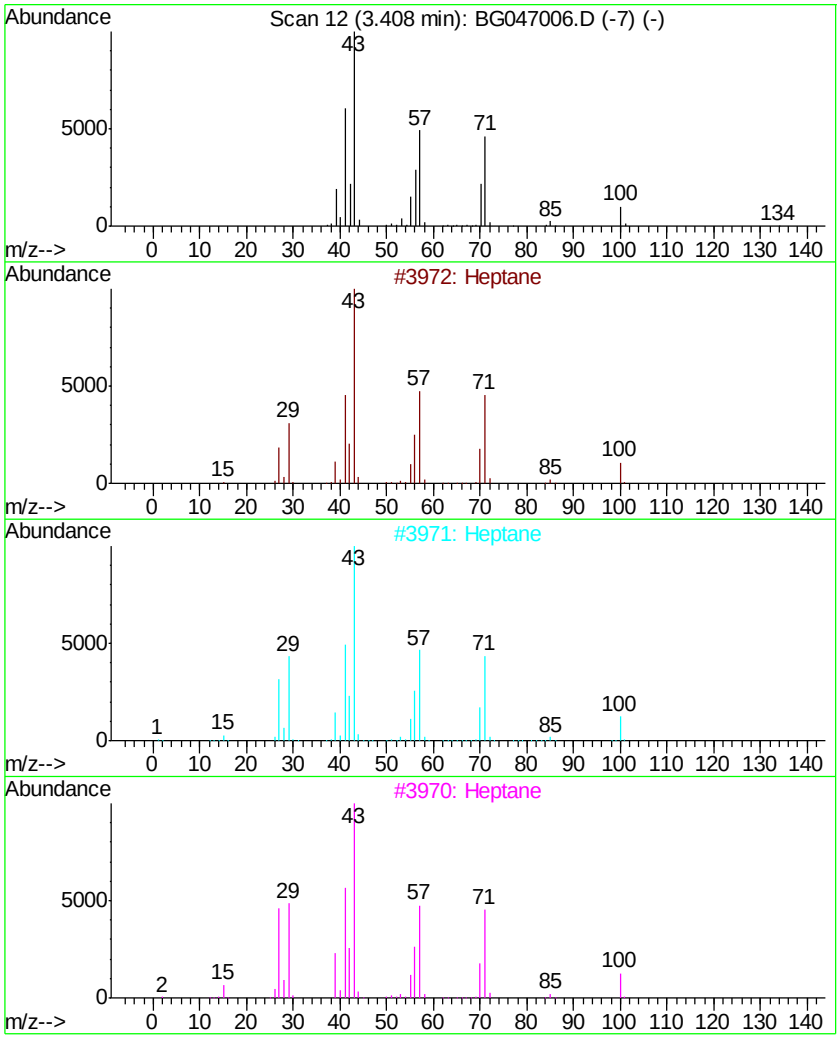
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

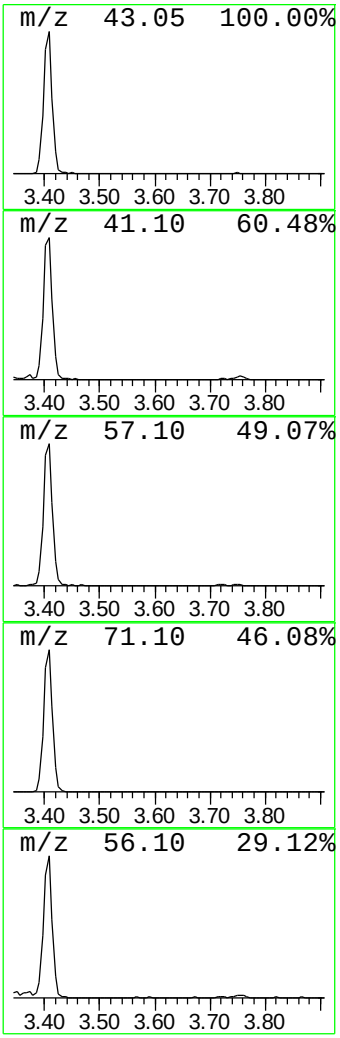
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.41	33.77 ng/ul	605647	1,4-Dichlorobenzene-d4	8.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	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	Hexane, 3-methyl-	100	C7H16	000589-34-4	40





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

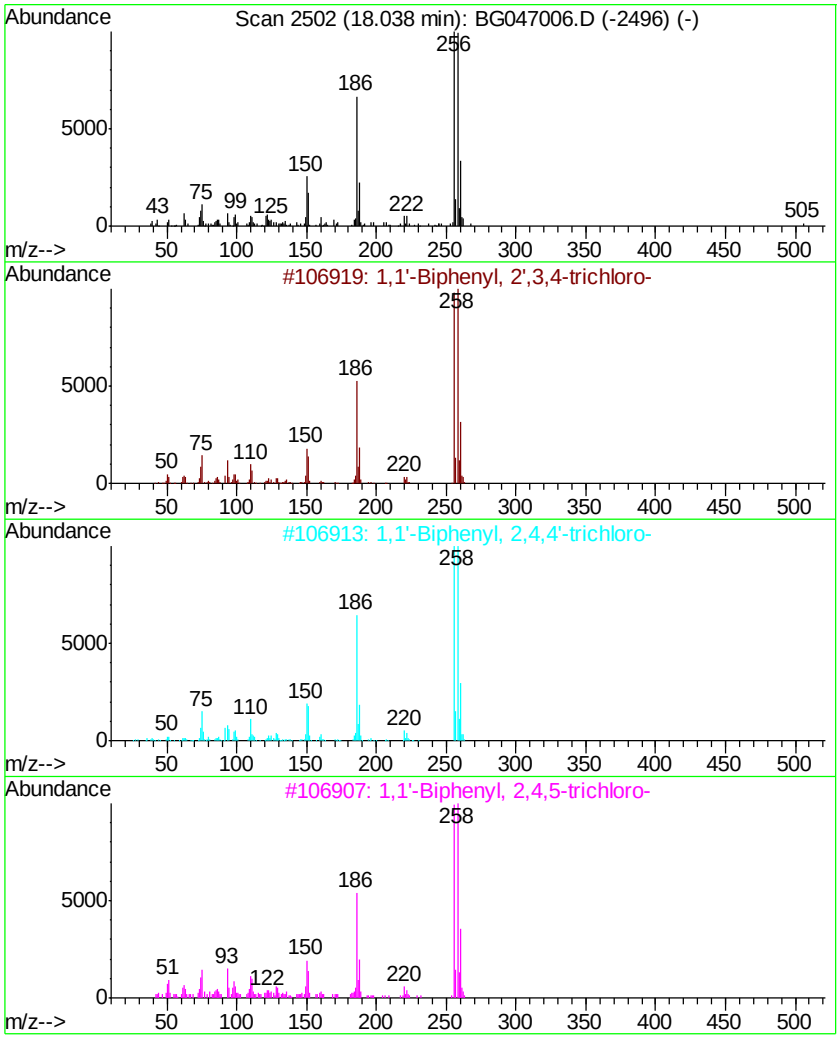
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

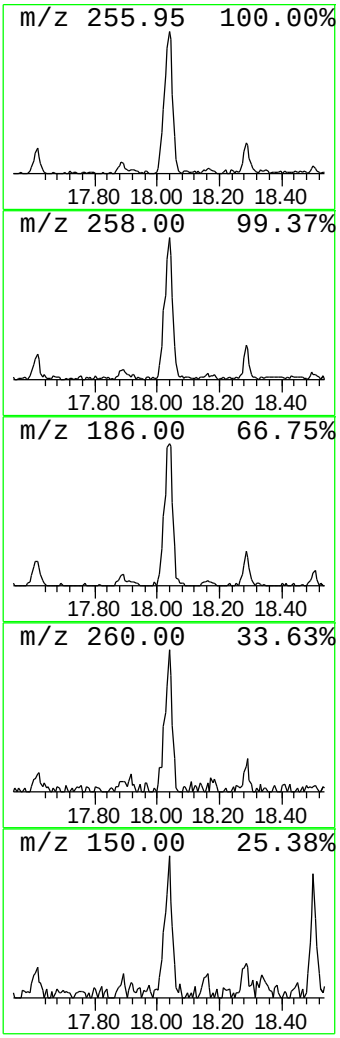
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 1,1'-Biphenyl, 2',3,4-trich... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.04	5.23 ng/ul	199352	Phenanthrene-d10	17.44

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2',3,4-trichloro-	256	C12H7Cl3	038444-86-9	96
2	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	96
3	1,1'-Biphenyl, 2,4,5-trichloro-	256	C12H7Cl3	015862-07-4	96
4	1,1'-Biphenyl, 2,3,4-trichloro-	256	C12H7Cl3	055702-46-0	96
5	1,1'-Biphenyl, 2,3,4'-Trichloro-	256	C12H7Cl3	038444-85-8	95





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

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

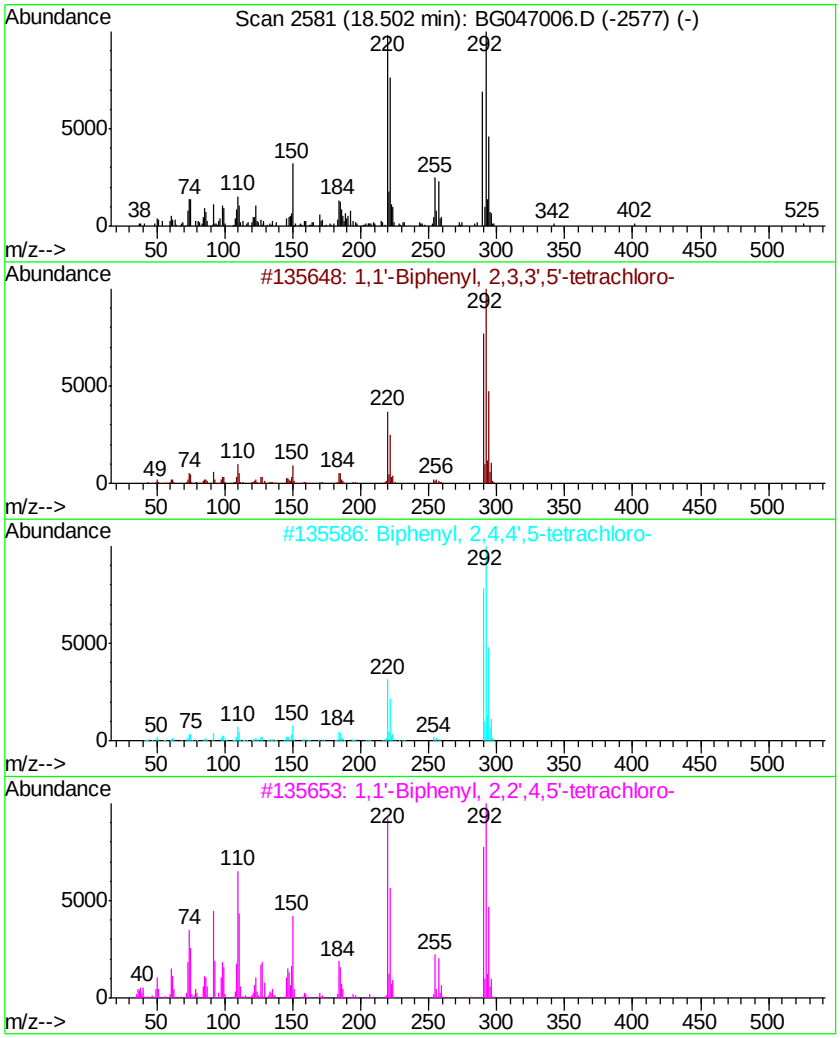
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

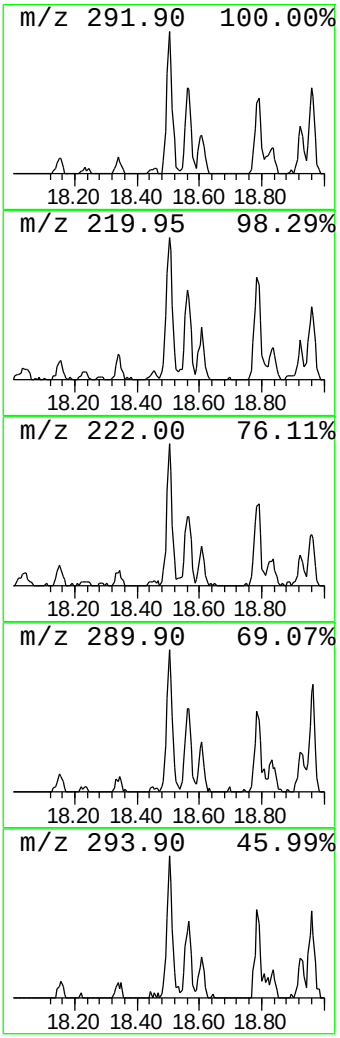
****

Peak Number 3 1,1'-Biphenyl, 2,3,3',5'-te... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.50	3.83 ng/ul	145804	Phenanthrene-d10	17.44

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',5'-tetrach...	290	C12H6Cl4	041464-49-7	99
2	Biphenyl, 2,4,4',5-tetrachloro-	290	C12H6Cl4	032690-93-0	99
3	1,1'-Biphenyl, 2,2',4,5'-tetrach...	290	C12H6Cl4	041464-40-8	99
4	1,1'-Biphenyl, 2,3',4',6-tetrach...	290	C12H6Cl4	041464-46-4	98
5	2,3',5',6-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074338-23-1	94





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

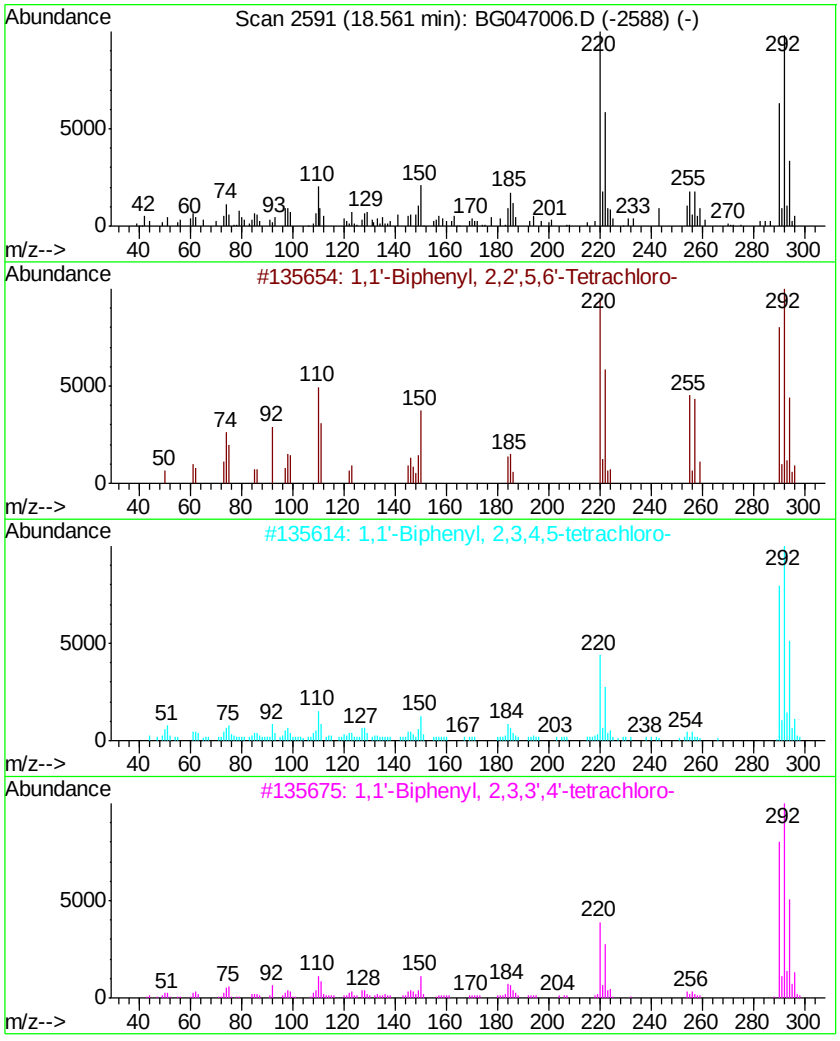
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

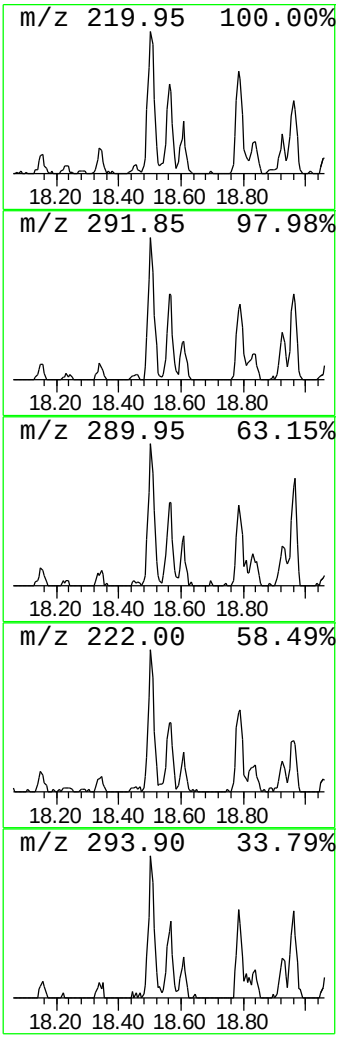
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 1,1'-Biphenyl, 2,2',5,6'-Te... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.56	2.20 ng/ul	83819	Phenanthrene-d10	17.44

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',5,6'-Tetrach...	290	C12H6Cl4	041464-41-9	95
2	1,1'-Biphenyl, 2,3,4,5-tetrachloro-	290	C12H6Cl4	033284-53-6	94
3	1,1'-Biphenyl, 2,3,3',4'-tetrach...	290	C12H6Cl4	041464-43-1	94
4	1,1'-Biphenyl, 2,3,4,4'-tetrachl...	290	C12H6Cl4	033025-41-1	94
5	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	93





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

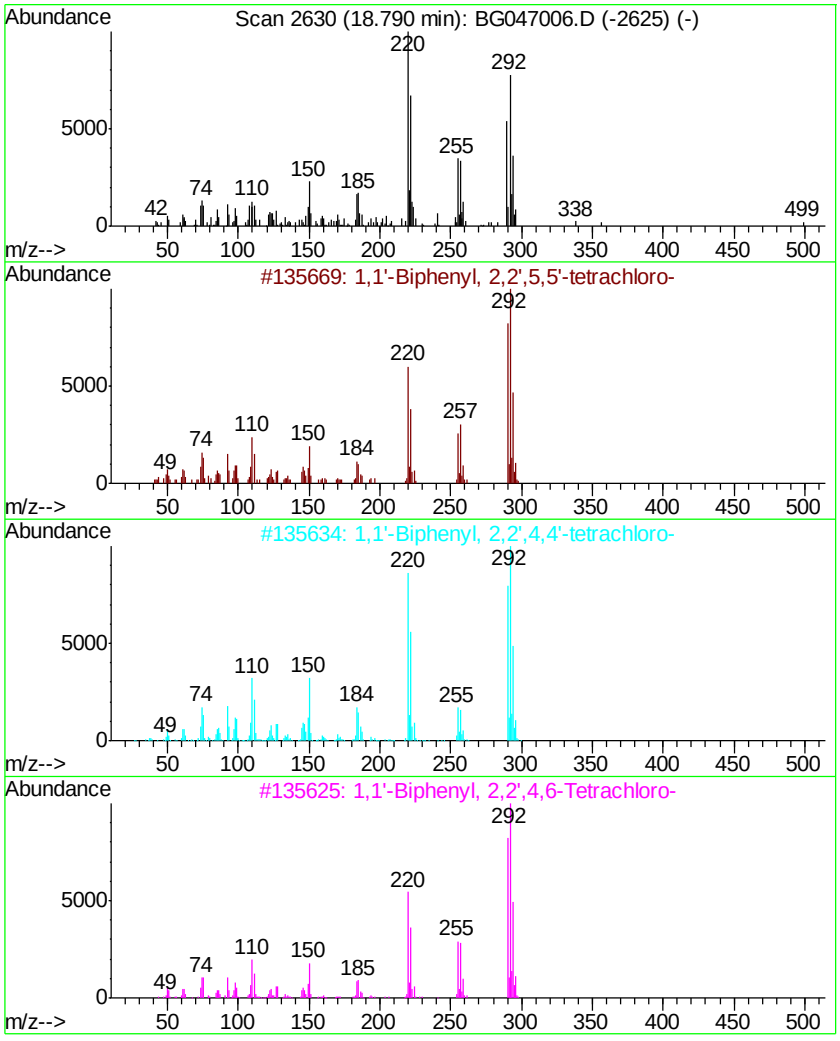
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

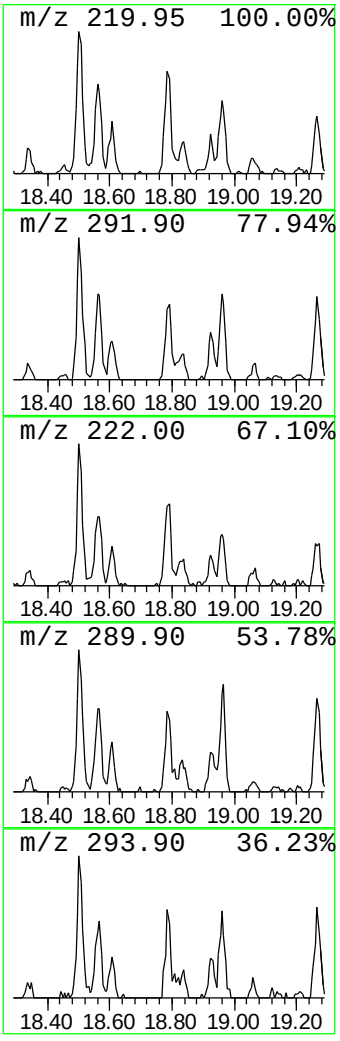
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 1,1'-Biphenyl, 2,2',5,5'-te... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.79	3.36 ng/ul	128189	Phenanthrene-d10	17.44

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',5,5'-tetrach...	290	C12H6Cl4	035693-99-3	99
2	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99
3	1,1'-Biphenyl, 2,2',4,6-Tetrachl...	290	C12H6Cl4	062796-65-0	99
4	1,1'-Biphenyl, 2,2',3,4'-tetrach...	290	C12H6Cl4	036559-22-5	99
5	2,2',3,6-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-45-7	99





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

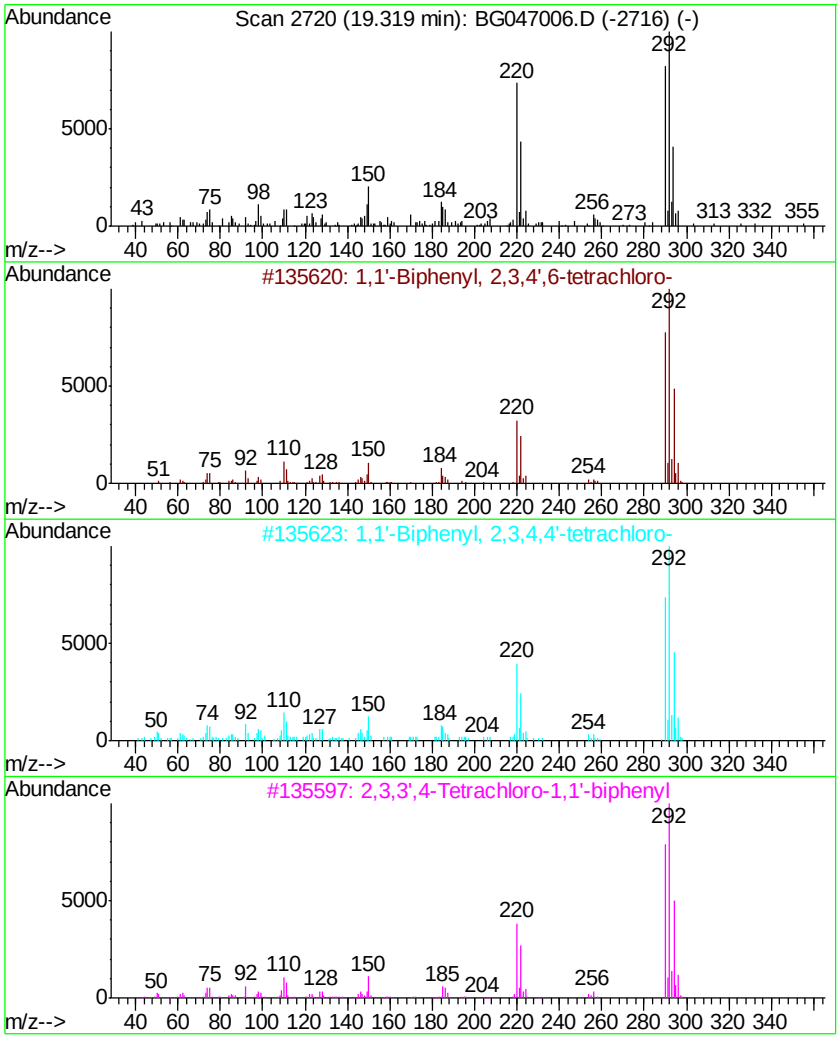
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

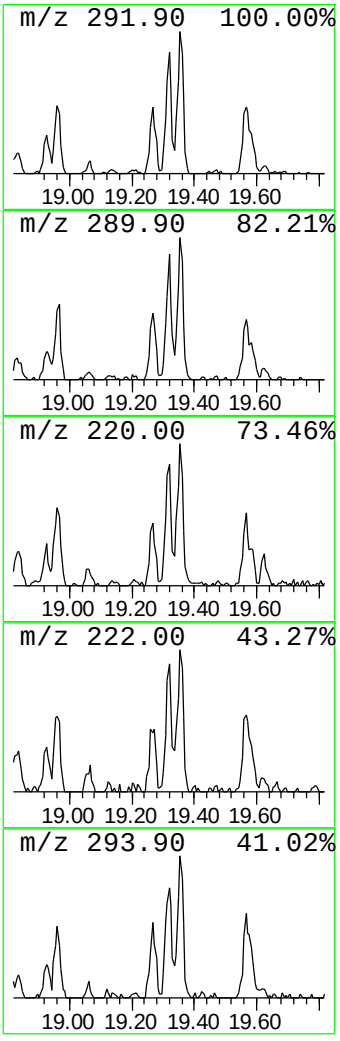
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 1,1'-Biphenyl, 2,3,4',6-tet... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.32	3.08 ng/ul	117376	Phenanthrene-d10	17.44

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,4',6-tetrachl...	290	C12H6Cl4	052663-58-8	99
2	1,1'-Biphenyl, 2,3,4,4'-tetrachl...	290	C12H6Cl4	033025-41-1	99
3	2,3,3',4-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074338-24-2	99
4	1,1'-Biphenyl, 2,3,3',5'-tetrach...	290	C12H6Cl4	041464-49-7	98
5	1,1'-Biphenyl, 2,3,4,4'-tetrachl...	290	C12H6Cl4	033025-41-1	98





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

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

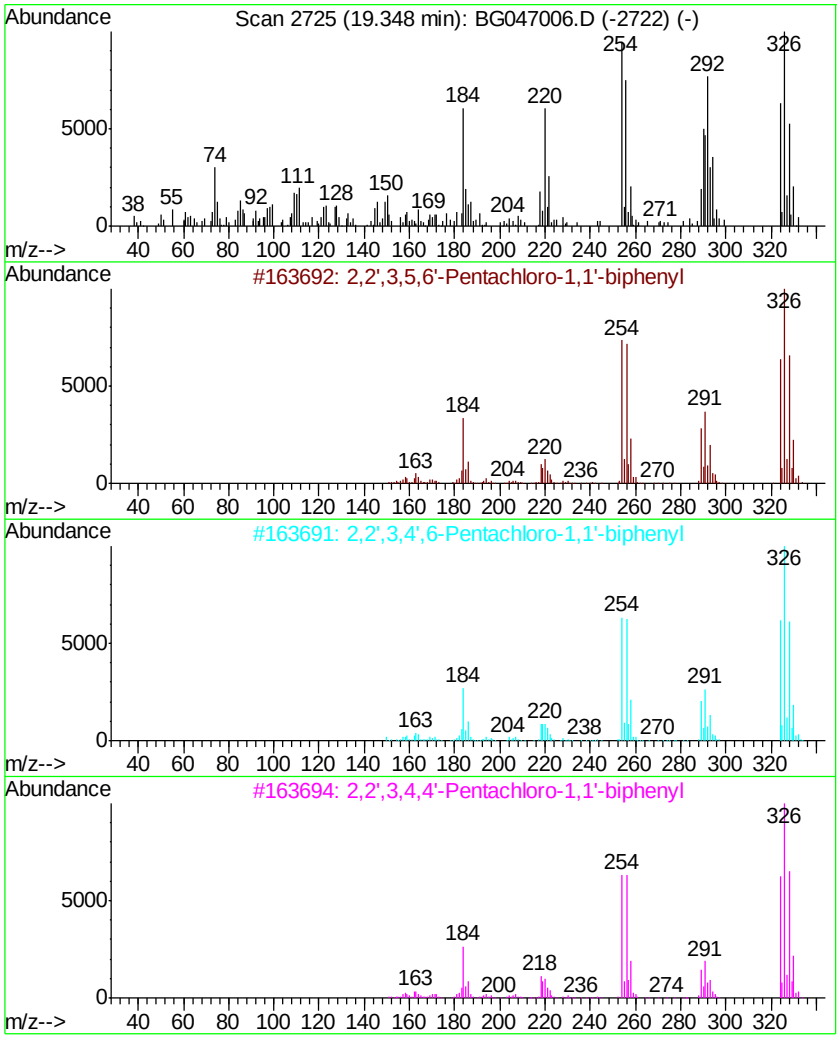
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

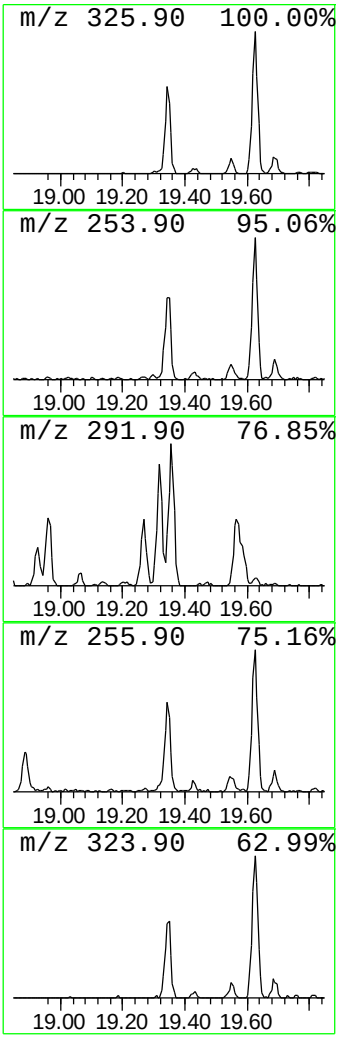
****

Peak Number 7 2,2',3,5,6'-Pentachloro-1,1... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.35	8.05 ng/ul	306813	Phenanthrene-d10	17.44

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3,5,6'-Pentachloro-1,1'-bip...	324	C12H5Cl5	073575-55-0	96
2	2,2',3,4',6-Pentachloro-1,1'-bip...	324	C12H5Cl5	068194-05-8	95
3	2,2',3,4,4'-Pentachloro-1,1'-bip...	324	C12H5Cl5	065510-45-4	95
4	2,2',3,4',5-Pentachloro-1,1'-bip...	324	C12H5Cl5	068194-07-0	95
5	1,1'-Biphenyl, 2,2',3',4,6-Penta...	324	C12H5Cl5	060233-25-2	90





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

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

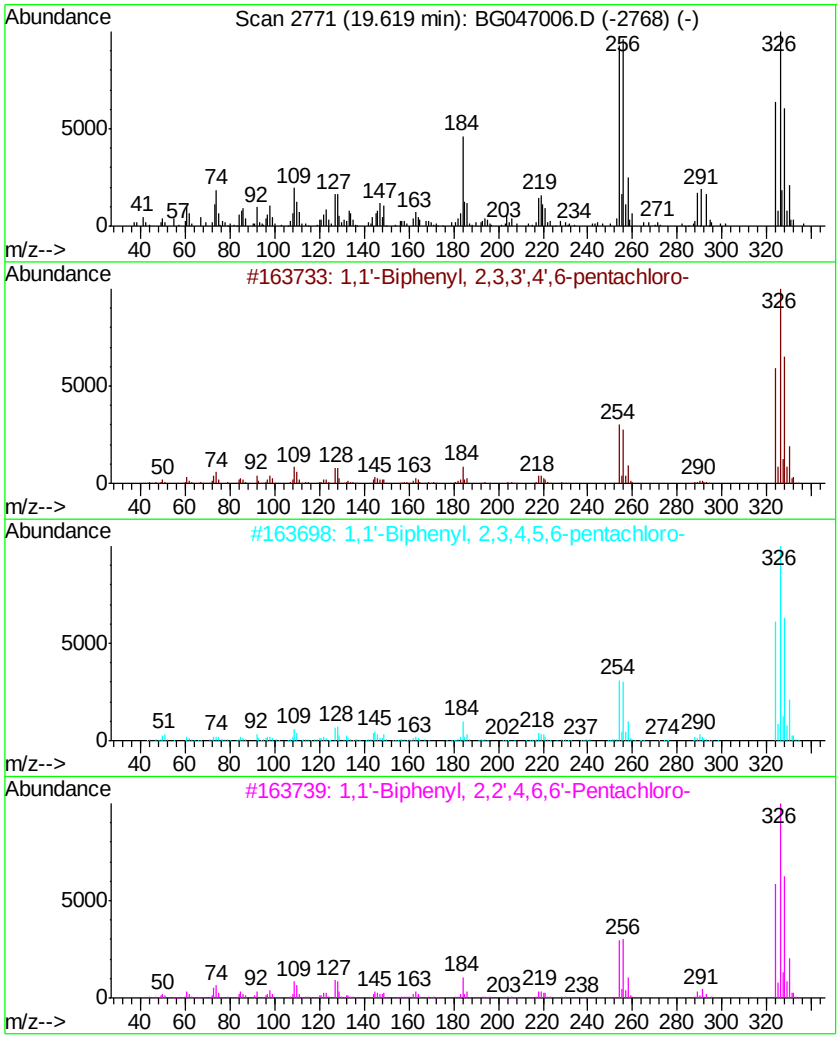
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

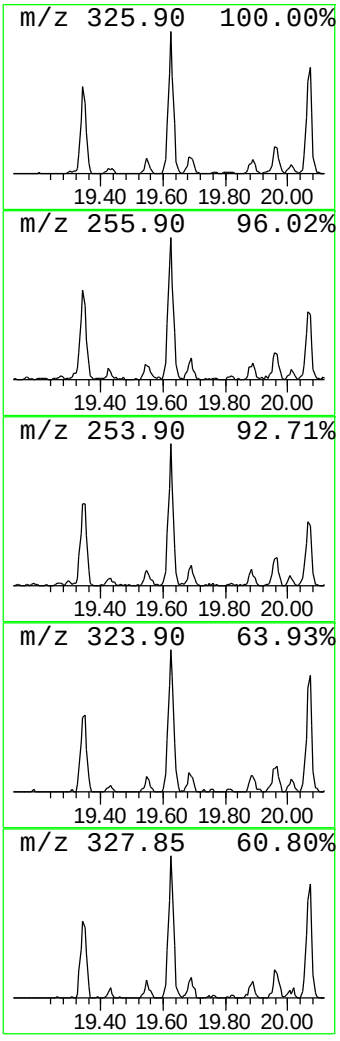
****

Peak Number 8 1,1'-Biphenyl, 2,3,3',4',6-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.62	6.09 ng/ul	282426	Chrysene-d12	21.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	96
2	1,1'-Biphenyl, 2,3,4,5,6-pentach...	324	C12H5Cl5	018259-05-7	96
3	1,1'-Biphenyl, 2,2',4,6,6'-Penta...	324	C12H5Cl5	056558-16-8	96
4	3,3',4,5,5'-Pentachloro-1,1'-bip...	324	C12H5Cl5	039635-33-1	96
5	2,3,3',4',5'- Pentachloro-1,1'-b...	324	C12H5Cl5	076842-07-4	96





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

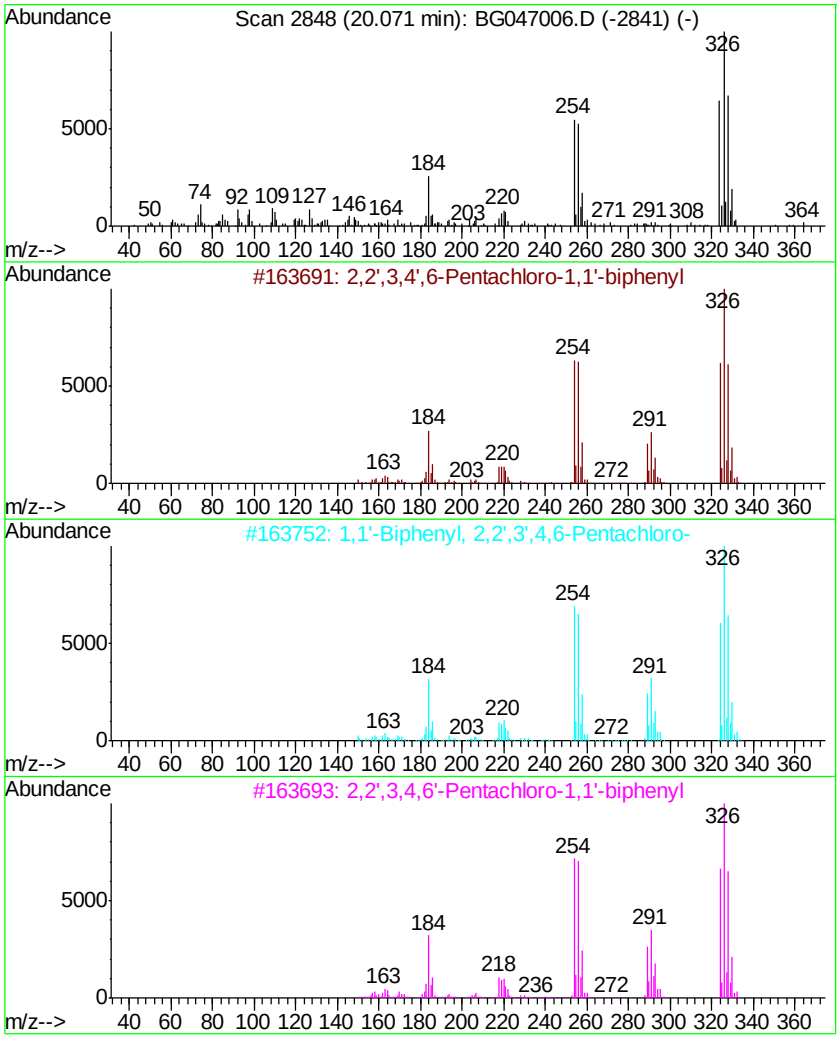
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

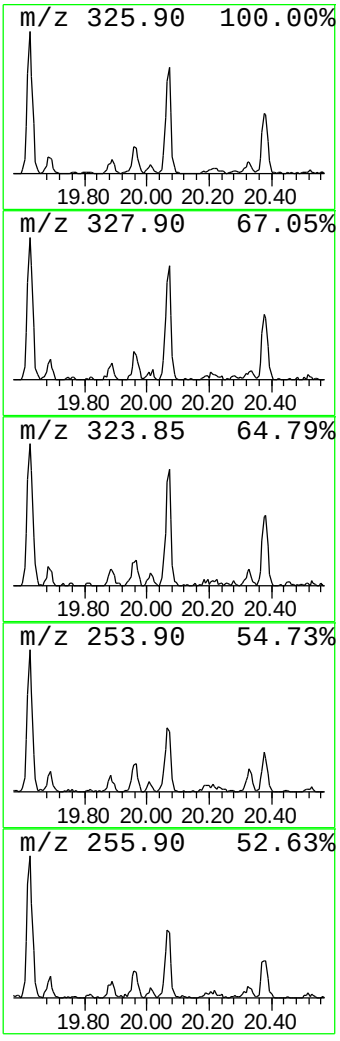
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 2,2',3,4',6-Pentachloro-1,1... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.07	5.41 ng/ul	250681	Chrysene-d12	21.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3,4',6-Pentachloro-1,1'-bip...	324	C12H5Cl5	068194-05-8	97
2	1,1'-Biphenyl, 2,2',3',4,6-Penta...	324	C12H5Cl5	060233-25-2	96
3	2,2',3,4,6'-Pentachloro-1,1'-bip...	324	C12H5Cl5	073575-57-2	96
4	1,1'-Biphenyl, 2,2',3,3',6-penta...	324	C12H5Cl5	052663-60-2	96
5	1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	96





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

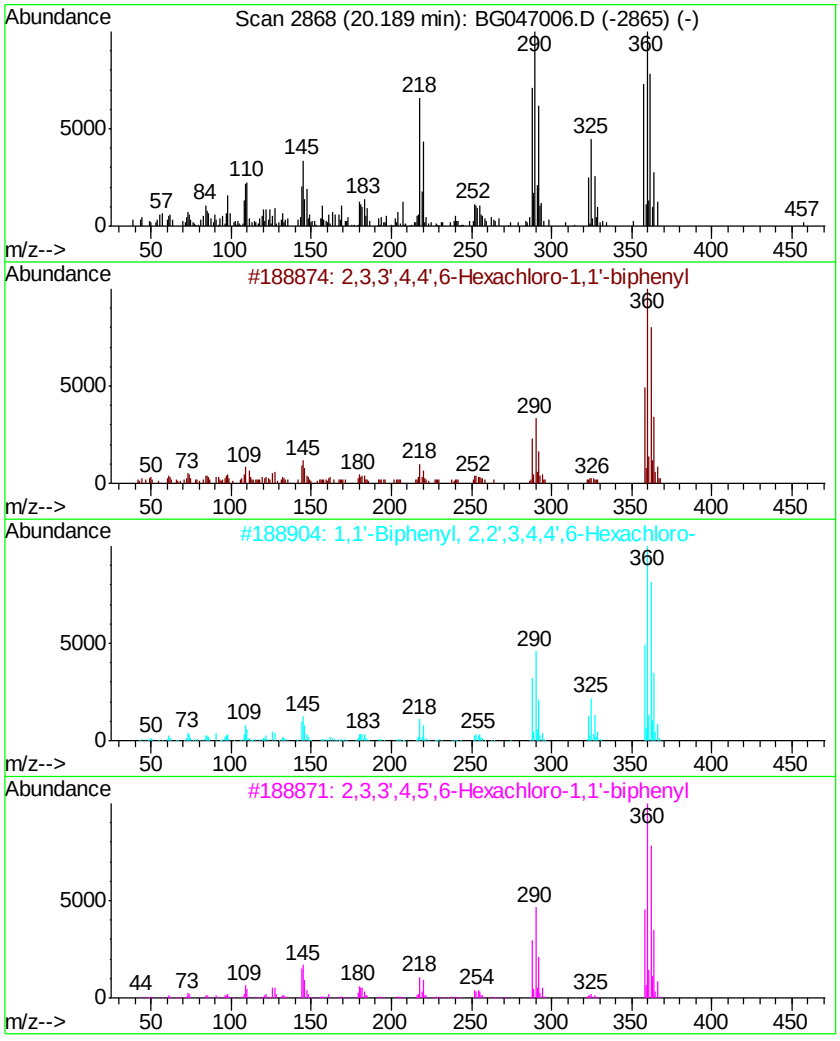
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

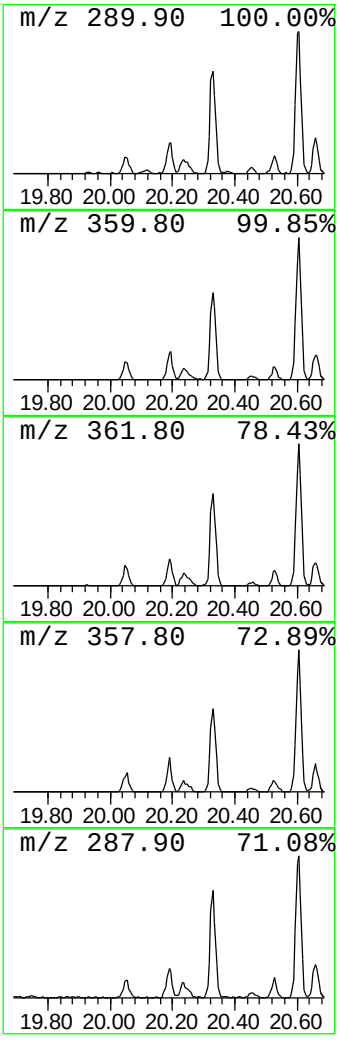
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 2,3,3',4,4',6-Hexachloro-1,... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.19	3.10 ng/ul	143715	Chrysene-d12	21.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,3',4,4',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-42-7	99
2	1,1'-Biphenyl, 2,2',3,4,4',6-Hex...	358	C12H4Cl6	056030-56-9	99
3	2,3,3',4,5',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-43-8	99
4	1,1'-Biphenyl, 2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	99
5	2,3,4,4',5,6-Hexachloro-1,1'-bip...	358	C12H4Cl6	041411-63-6	98





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

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

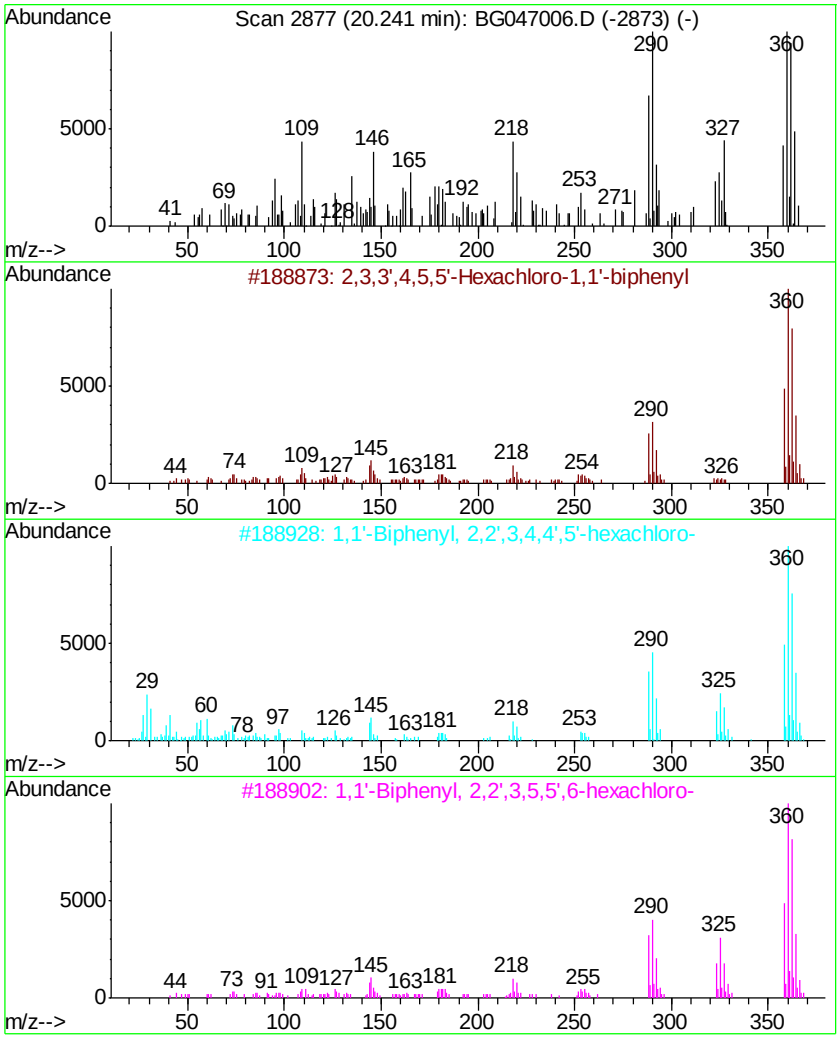
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

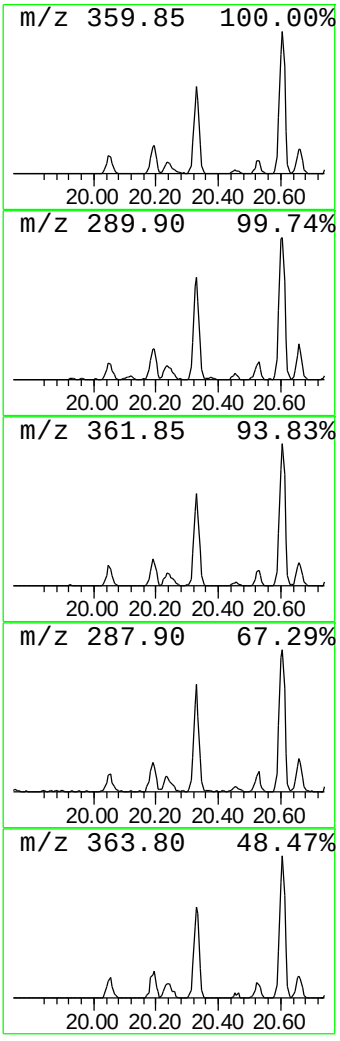
****

Peak Number 11 2,3,3',4,5,5'-Hexachloro-1,... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.24	2.07 ng/ul	96106	Chrysene-d12	21.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,3',4,5,5'-Hexachloro-1,1'-bi...	358	C12H4Cl6	039635-35-3	94
2	1,1'-Biphenyl, 2,2',3,4,4',5'-he...	358	C12H4Cl6	035065-28-2	94
3	1,1'-Biphenyl, 2,2',3,5,5',6-hex...	358	C12H4Cl6	052663-63-5	94
4	1,1'-Biphenyl, 2,2',3,4,5,5'-hex...	358	C12H4Cl6	052712-04-6	94
5	1,1'-Biphenyl, 2,2',4,4',5,5'-he...	358	C12H4Cl6	035065-27-1	93





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

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

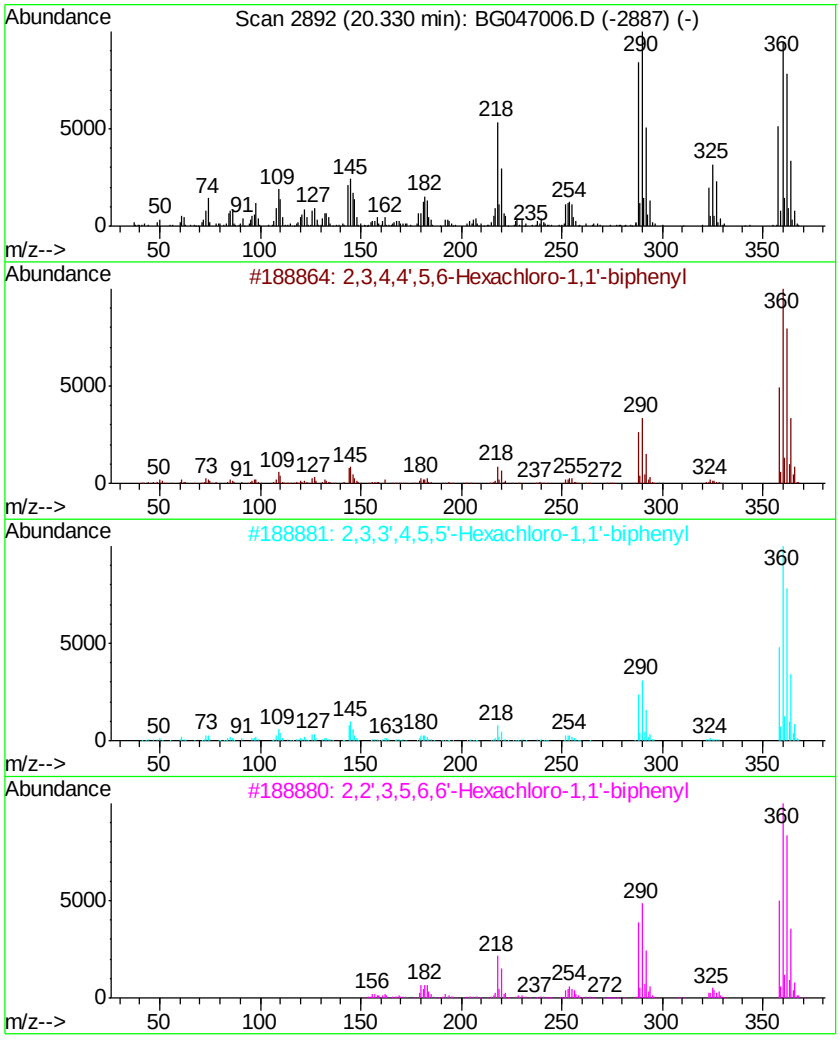
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

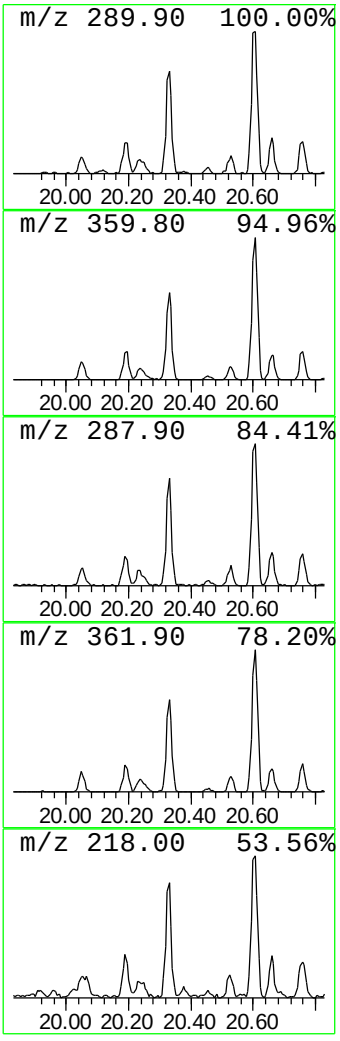
****

Peak Number 12 2,3,4,4',5,6-Hexachloro-1,1... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.33	10.63 ng/ul	492839	Chrysene-d12	21.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,4,4',5,6-Hexachloro-1,1'-bip...	358	C12H4Cl6	041411-63-6	99
2	2,3,3',4,5,5'-Hexachloro-1,1'-bi...	358	C12H4Cl6	039635-35-3	99
3	2,2',3,5,6,6'-Hexachloro-1,1'-bi...	358	C12H4Cl6	068194-09-2	99
4	2,3,3',4,5',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-43-8	99
5	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

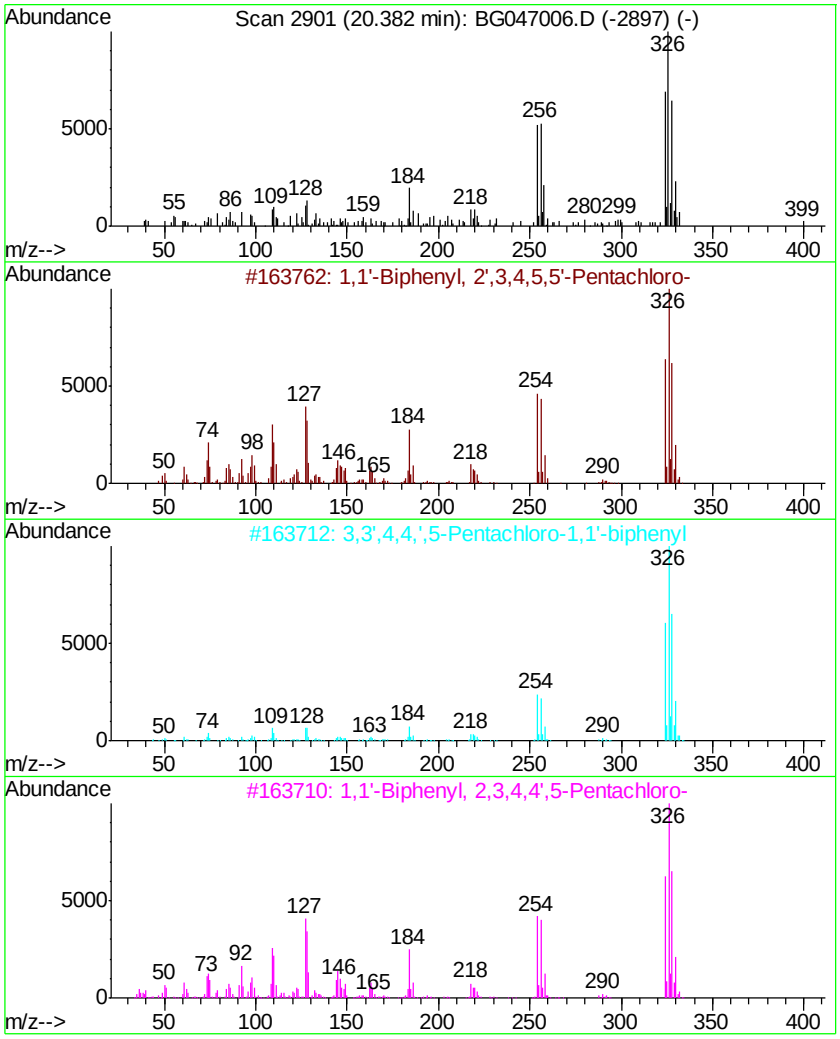
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

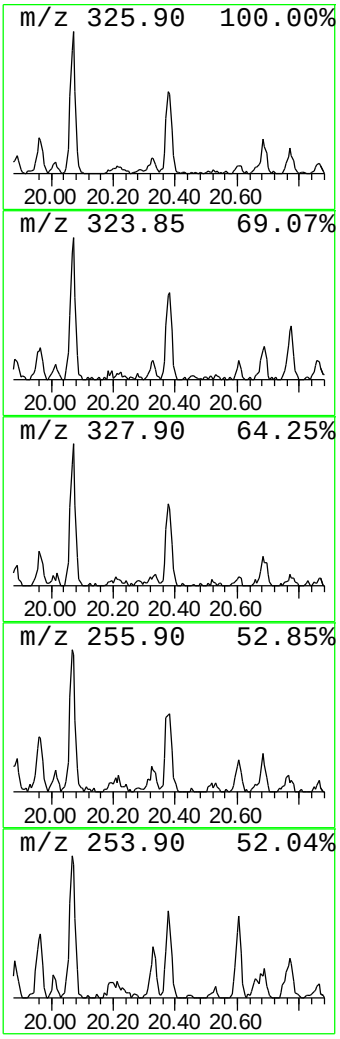
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 1,1'-Biphenyl, 2',3,4,5,5'-... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.38	2.26 ng/ul	104716	Chrysene-d12	21.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2',3,4,5,5'-Penta...	324	C12H5Cl5	070424-70-3	97
2	3,3',4,4',5-Pentachloro-1,1'-bi...	324	C12H5Cl5	057465-28-8	96
3	1,1'-Biphenyl, 2,3,4,4',5-Pentac...	324	C12H5Cl5	074472-37-0	96
4	2,3',4',5',6-Pentachloro-1,1'-bi...	324	C12H5Cl5	074472-39-2	96
5	1,1'-Biphenyl, 2,3,3',4,6-Pentac...	324	C12H5Cl5	074472-35-8	96





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

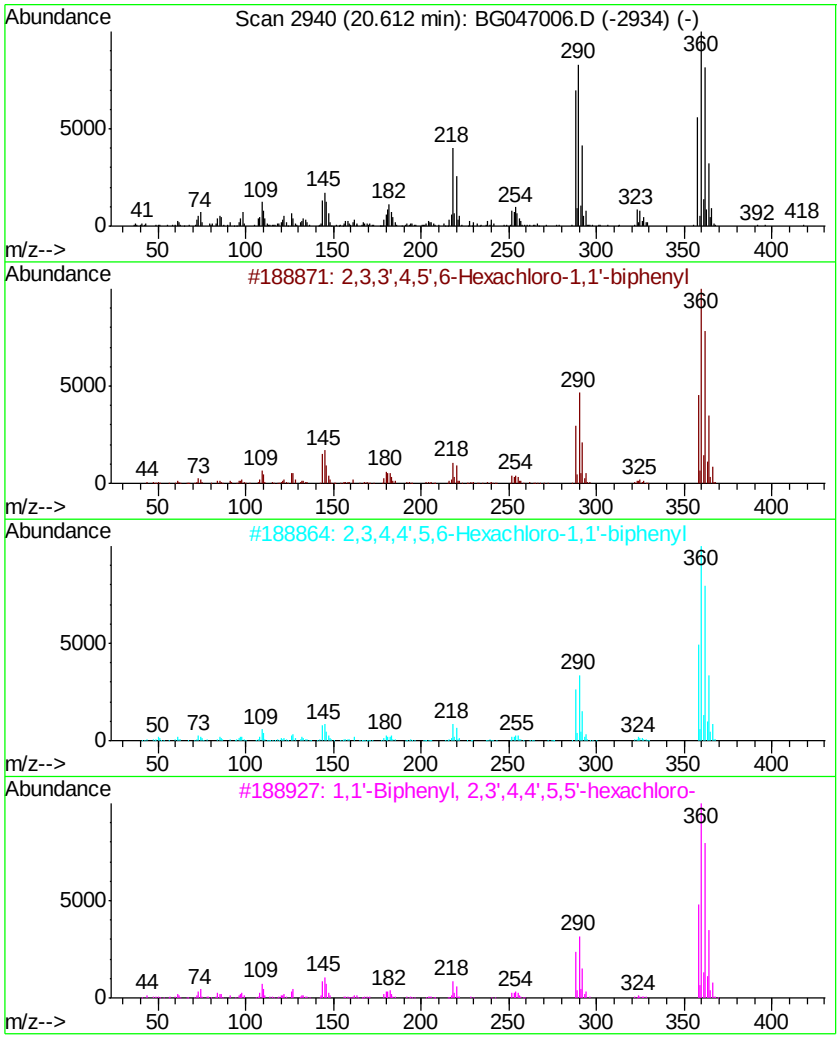
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

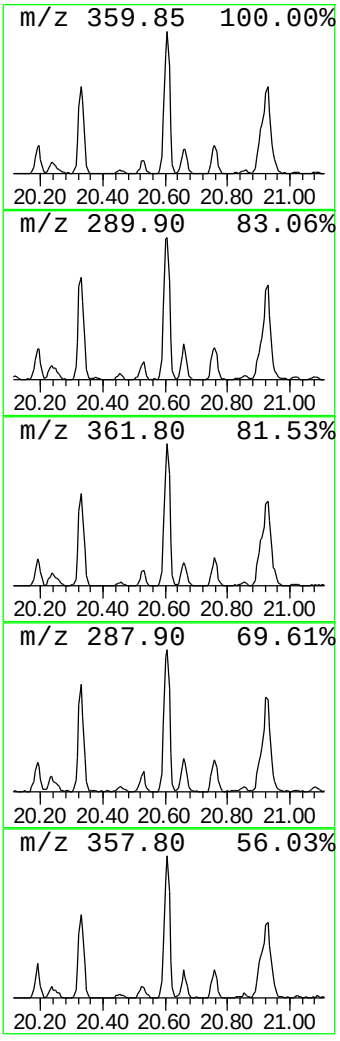
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 2,3,3',4,5',6-Hexachloro-1,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.61	14.26 ng/ul	661347	Chrysene-d12	21.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,3',4,5',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-43-8	99
2	2,3,4,4',5,6-Hexachloro-1,1'-bip...	358	C12H4Cl6	041411-63-6	99
3	1,1'-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99
4	2,3,3',4,4',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-42-7	99
5	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

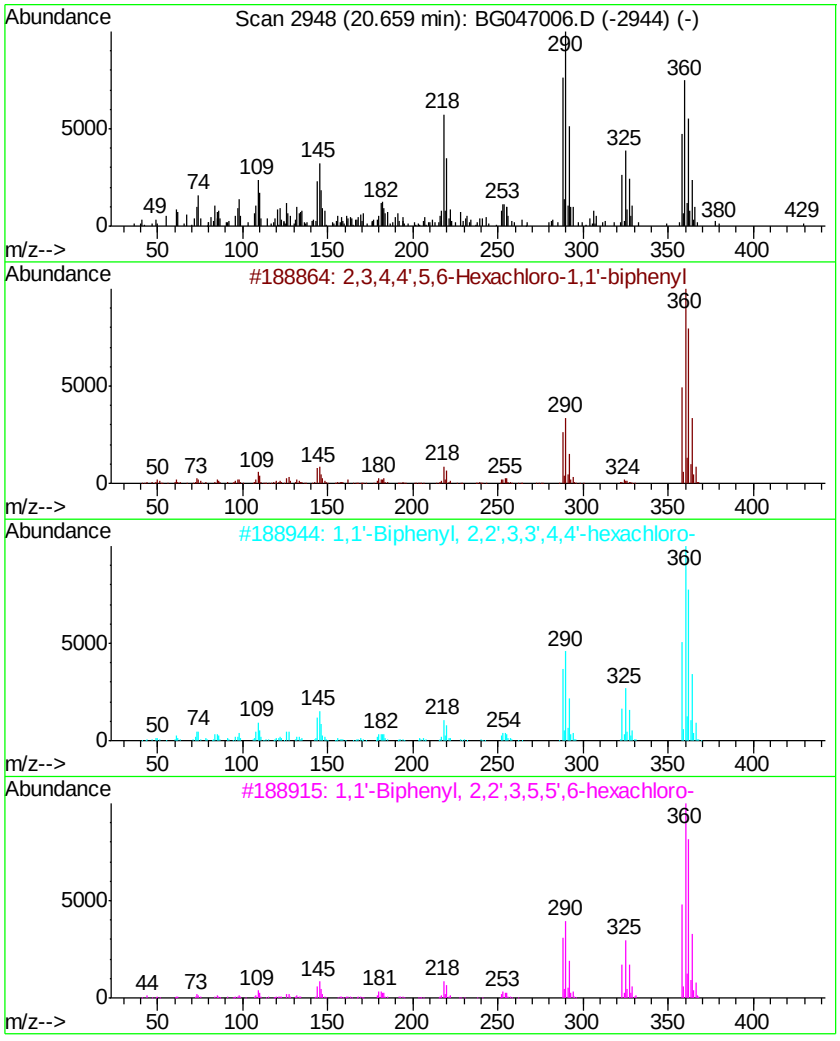
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

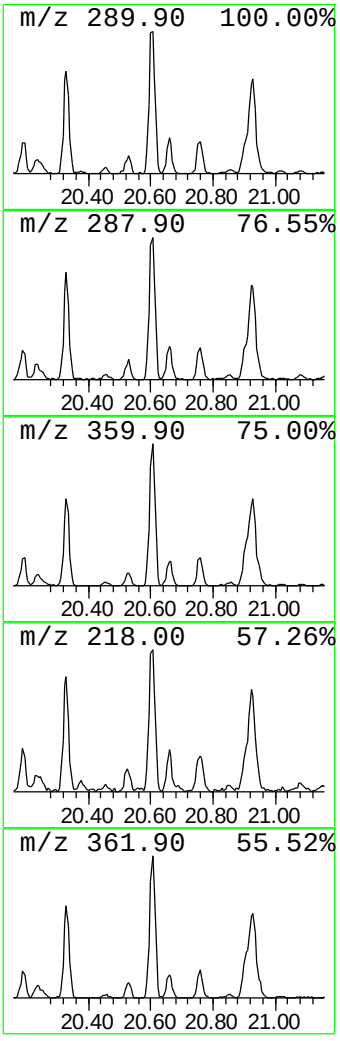
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 1,1'-Biphenyl, 2,2',3,3',4,... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.66	3.79 ng/ul	175943	Chrysene-d12	21.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,4,4',5,6-Hexachloro-1,1'-bip...	358	C12H4Cl6	041411-63-6	99
2	1,1'-Biphenyl, 2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	99
3	1,1'-Biphenyl, 2,2',3,5,5',6-hex...	358	C12H4Cl6	052663-63-5	99
4	2,3,3',4,5',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-43-8	99
5	2,2',3,5,6,6'-Hexachloro-1,1'-bi...	358	C12H4Cl6	068194-09-2	99





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

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

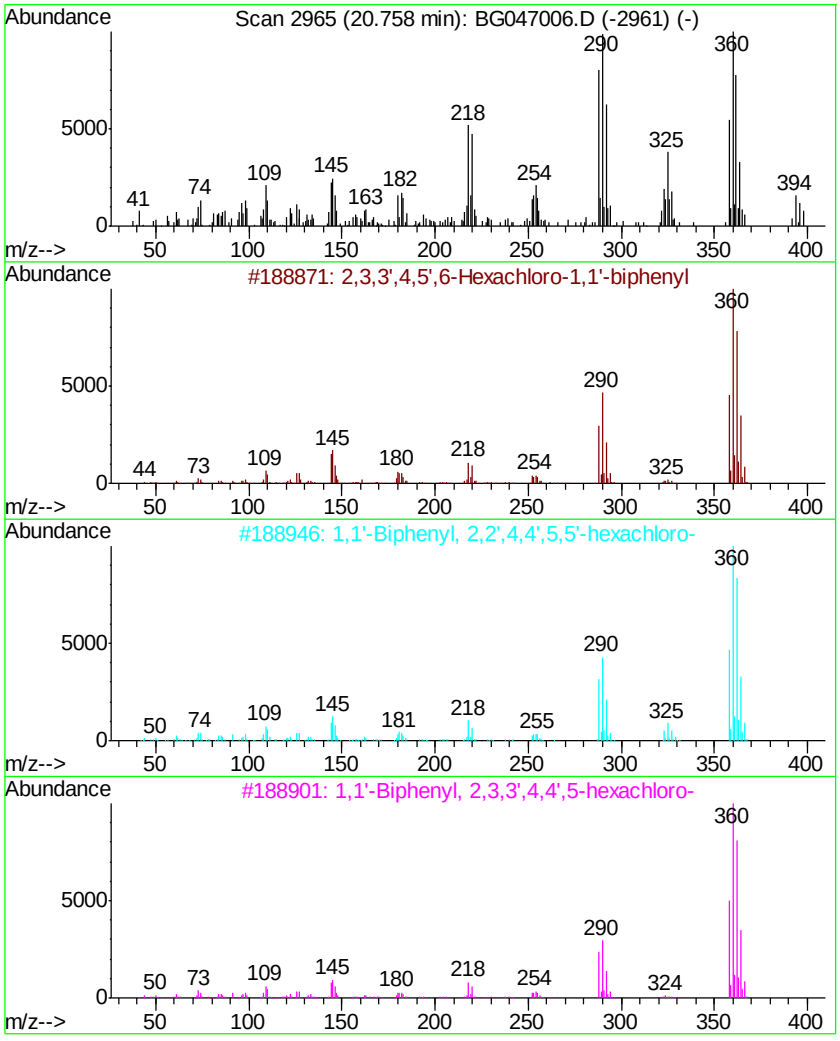
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

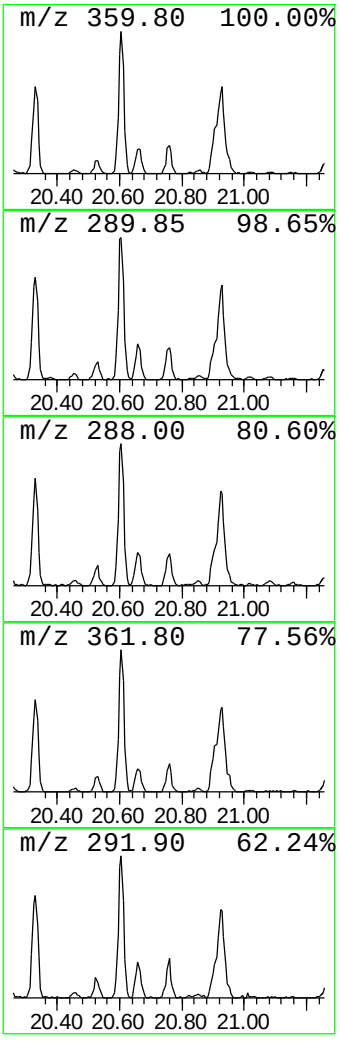
****

Peak Number 16 1,1'-Biphenyl, 2,2',4,4',5,... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.76	5.44 ng/ul	252060	Chrysene-d12	21.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,3',4,5',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-43-8	99
2	1,1'-Biphenyl, 2,2',4,4',5,5'-he...	358	C12H4Cl6	035065-27-1	99
3	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99
4	1,1'-Biphenyl, 2,2',3,4',5',6-he...	358	C12H4Cl6	038380-04-0	99
5	2,3,3',5,5',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-46-1	98





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

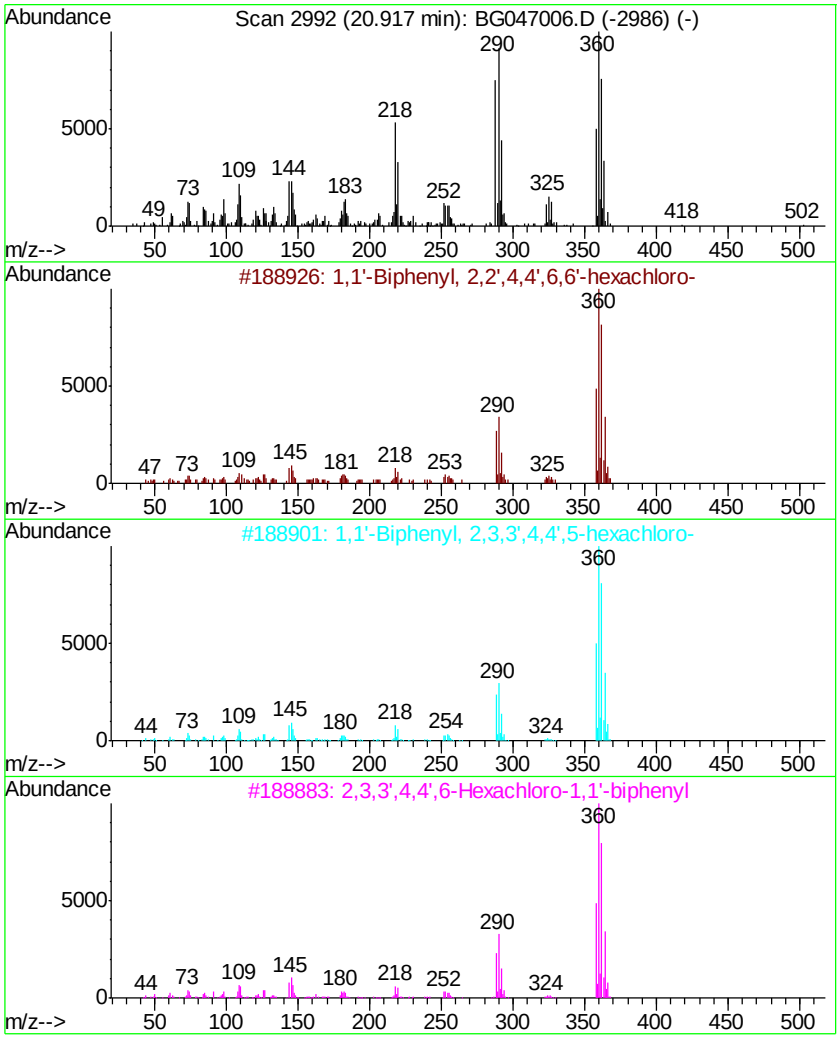
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

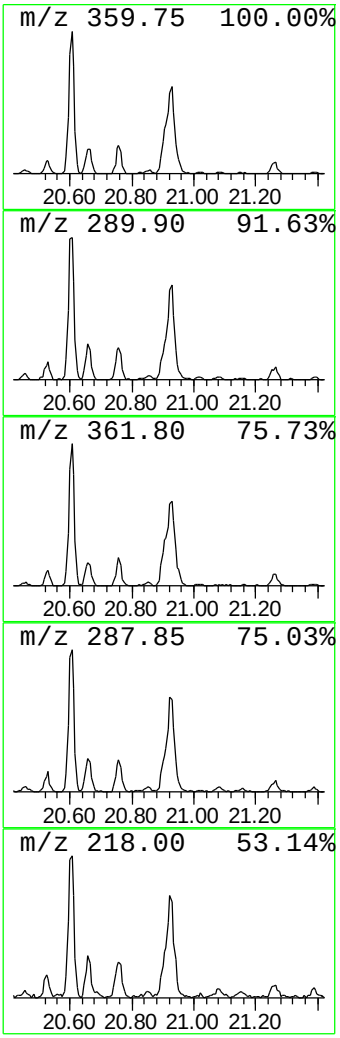
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 1,1'-Biphenyl, 2,2',4,4',6,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.92	13.81 ng/ul	640280	Chrysene-d12	21.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',4,4',6,6'-he...	358	C12H4Cl6	033979-03-2	99
2	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99
3	2,3,3',4,4',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-42-7	99
4	2,3,3',4',5,6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-44-9	99
5	1,1'-Biphenyl, 2,2',4,4',5',6-He...	358	C12H4Cl6	060145-22-4	99





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

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

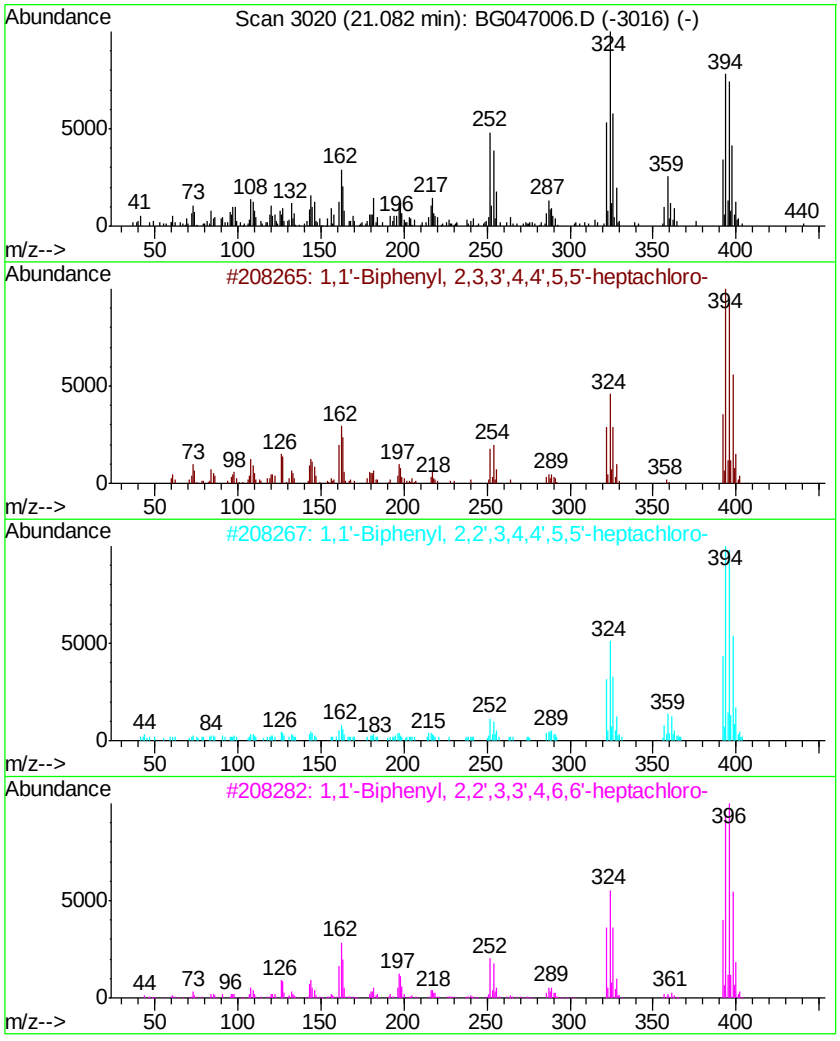
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

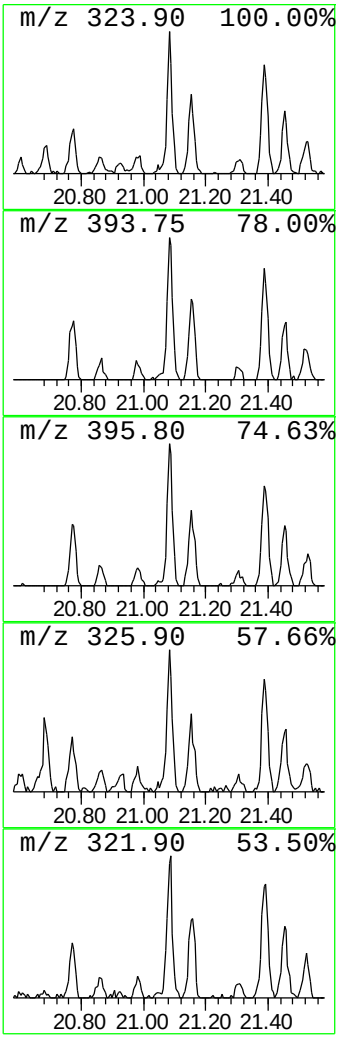
****

Peak Number 18 1,1'-Biphenyl, 2,3,3',4,4',... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.08	5.37 ng/ul	248943	Chrysene-d12	21.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',4,4',5,5'-...	392	C12H3Cl7	039635-31-9	99
2	1,1'-Biphenyl, 2,2',3,4,4',5,5'-...	392	C12H3Cl7	035065-29-3	99
3	1,1'-Biphenyl, 2,2',3,3',4,6,6'-...	392	C12H3Cl7	052663-65-7	96
4	1,1'-Biphenyl, 2,2',3,3',4,4',5-...	392	C12H3Cl7	035065-30-6	96
5	1,1'-Biphenyl, 2,2',3,4',5,5',6-...	392	C12H3Cl7	052663-68-0	96





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

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

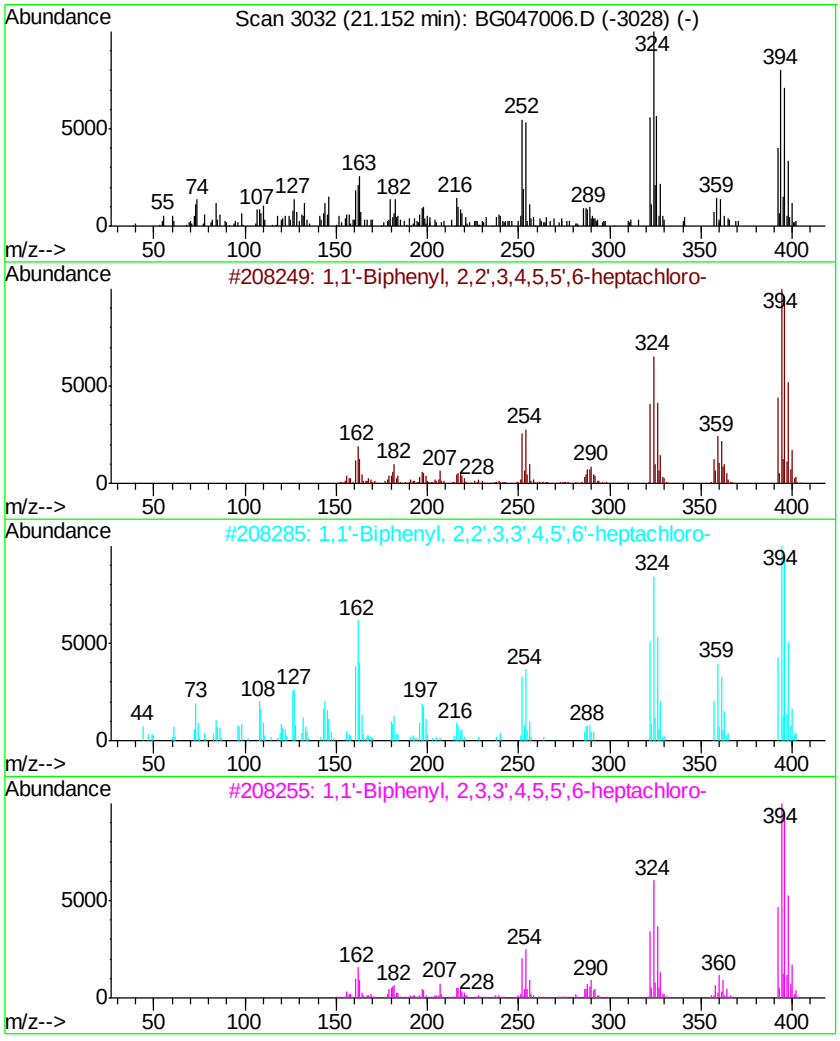
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

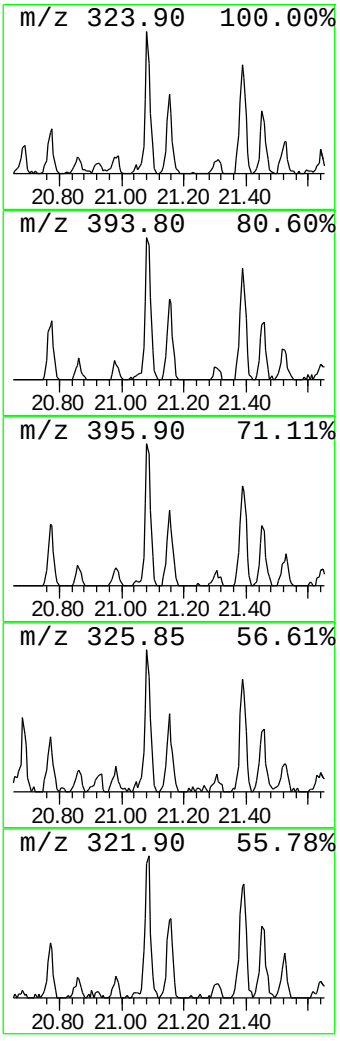
****

Peak Number 19 1,1'-Biphenyl, 2,2',3,4,5,5... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.15	3.15 ng/ul	146185	Chrysene-d12	21.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4,5,5',6-h...	392	C12H3Cl7	052712-05-7	95
2	1,1'-Biphenyl, 2,2',3,3',4,5',6'...	392	C12H3Cl7	052663-70-4	95
3	1,1'-Biphenyl, 2,3,3',4,5,5',6-h...	392	C12H3Cl7	074472-51-8	94
4	1,1'-Biphenyl, 2,2',3,3',4,4',5-...	392	C12H3Cl7	035065-30-6	94
5	2,2',3,4,4',6,6'-Heptachloro-1,1...	392	C12H3Cl7	074472-48-3	94





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

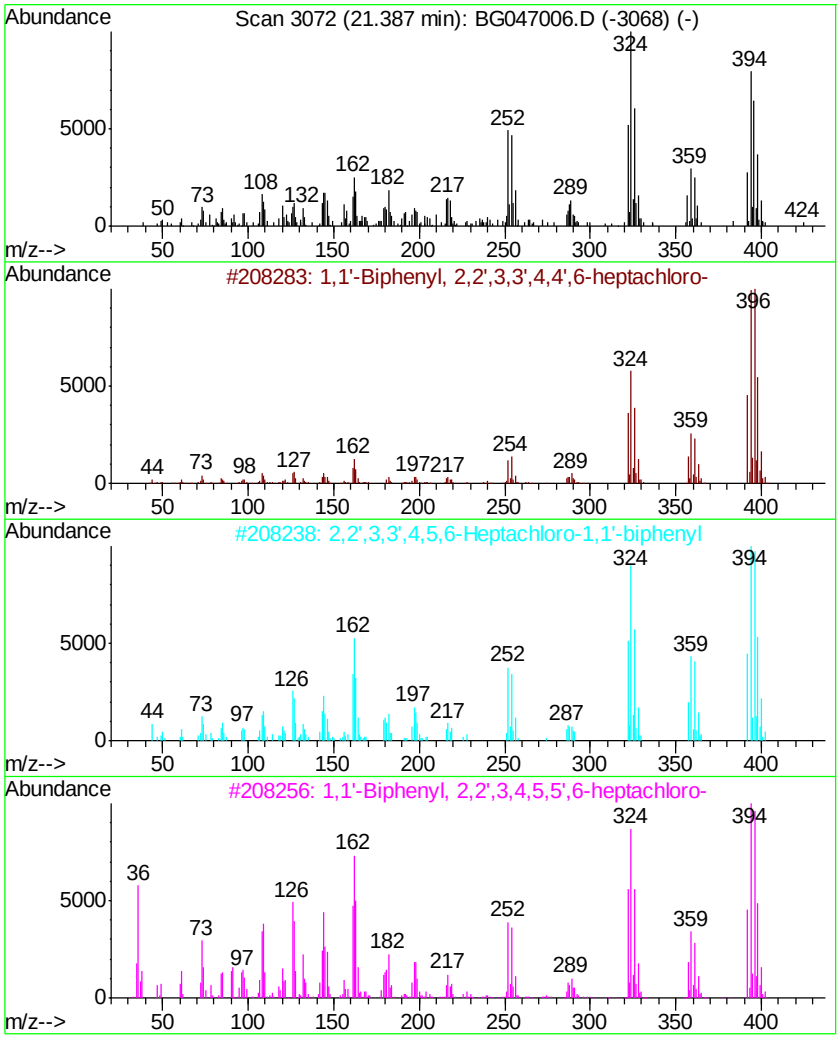
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

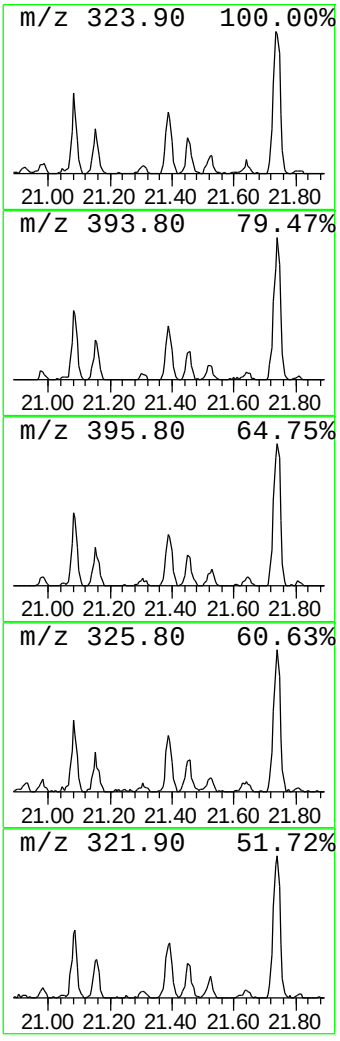
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 1,1'-Biphenyl, 2,2',3,3',4,... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.39	4.71 ng/ul	218630	Chrysene-d12	21.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,3',4,4',6-...	392	C12H3Cl7	052663-71-5	99
2	2,2',3,3',4,5,6-Heptachloro-1,1'...	392	C12H3Cl7	068194-16-1	99
3	1,1'-Biphenyl, 2,2',3,4,5,5',6-h...	392	C12H3Cl7	052712-05-7	99
4	1,1'-Biphenyl, 2,2',3,3',4,5',6'...	392	C12H3Cl7	052663-70-4	99
5	1,1'-Biphenyl, 2,2',3,4,4',5,6'-...	392	C12H3Cl7	060145-23-5	99





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

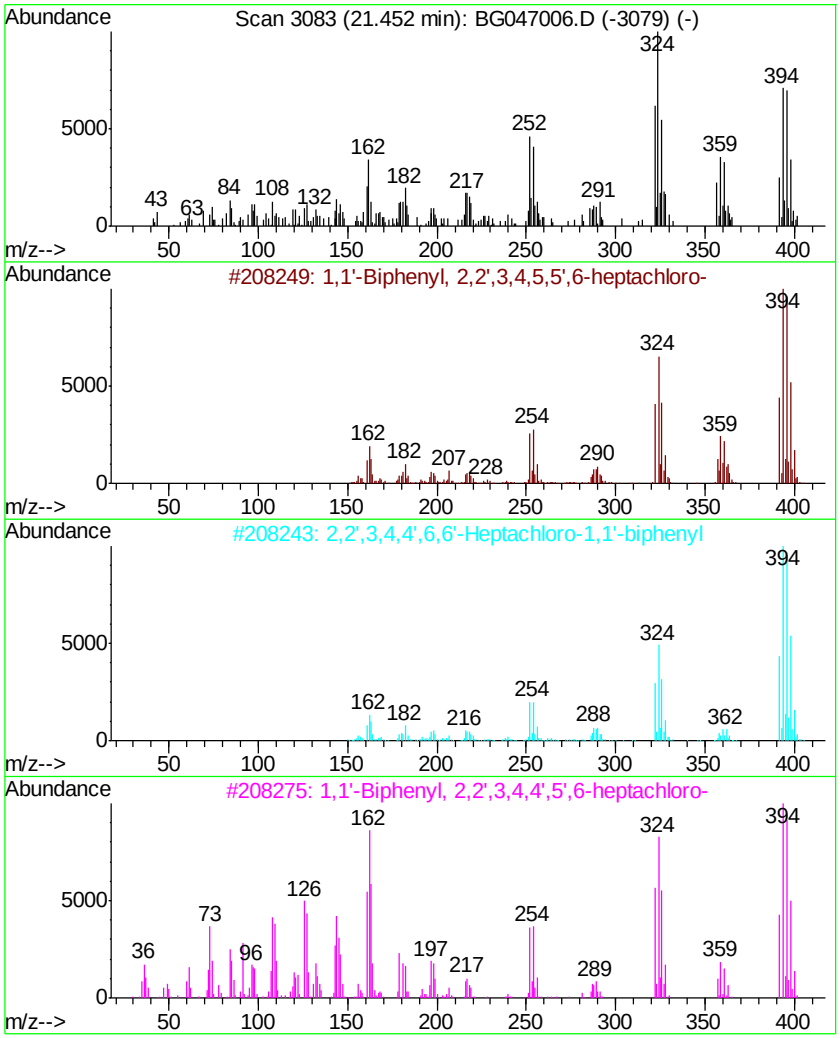
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

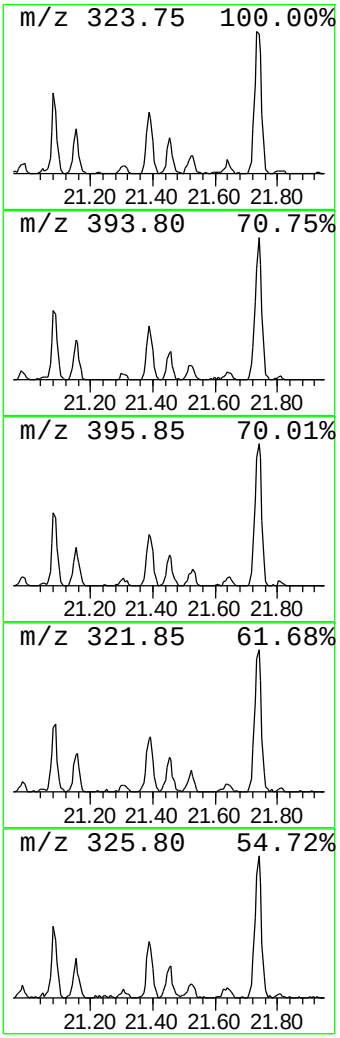
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 2,2',3,4,4',6,6'-Heptachlor... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.45	2.86 ng/ul	132580	Chrysene-d12	21.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4,5,5',6-h...	392	C12H3Cl7	052712-05-7	99
2	2,2',3,4,4',6,6'-Heptachloro-1,1...	392	C12H3Cl7	074472-48-3	99
3	1,1'-Biphenyl, 2,2',3,4,4',5',6-...	392	C12H3Cl7	052663-69-1	95
4	1,1'-Biphenyl, 2,2',3,3',4,4',5-...	392	C12H3Cl7	035065-30-6	94
5	1,1'-Biphenyl, 2,3,3',4,4',5,5'-...	392	C12H3Cl7	039635-31-9	94





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

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

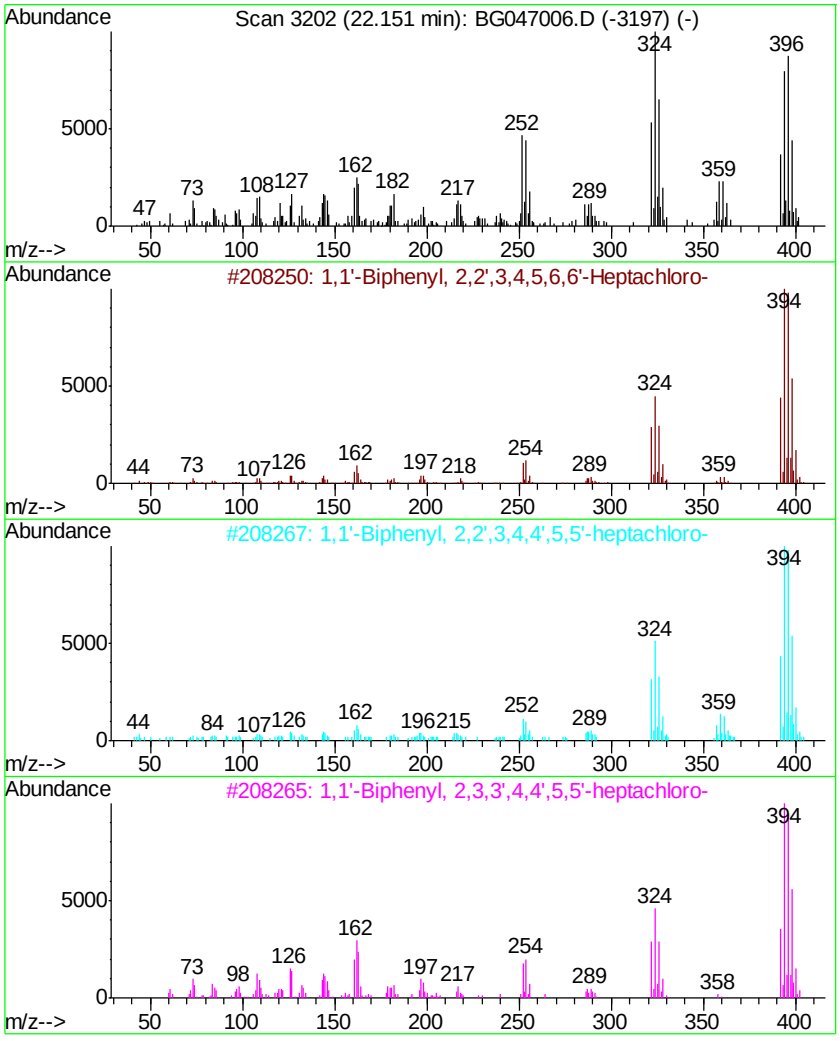
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

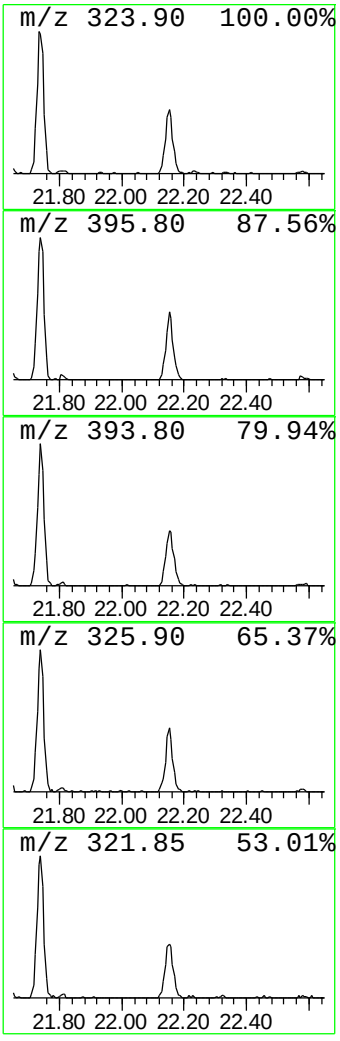
****

Peak Number 22 1,1'-Biphenyl, 2,2',3,4,5,6... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.15	5.86 ng/ul	271558	Chrysene-d12	21.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4,5,6,6'-H...	392	C12H3Cl7	074472-49-4	99
2	1,1'-Biphenyl, 2,2',3,4,4',5,5'-...	392	C12H3Cl7	035065-29-3	99
3	1,1'-Biphenyl, 2,3,3',4,4',5,5'-...	392	C12H3Cl7	039635-31-9	99
4	1,1'-Biphenyl, 2,3,3',4,4',5,6-H...	392	C12H3Cl7	041411-64-7	99
5	1,1'-Biphenyl, 2,2',3,4,4',5',6-...	392	C12H3Cl7	052663-69-1	99





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

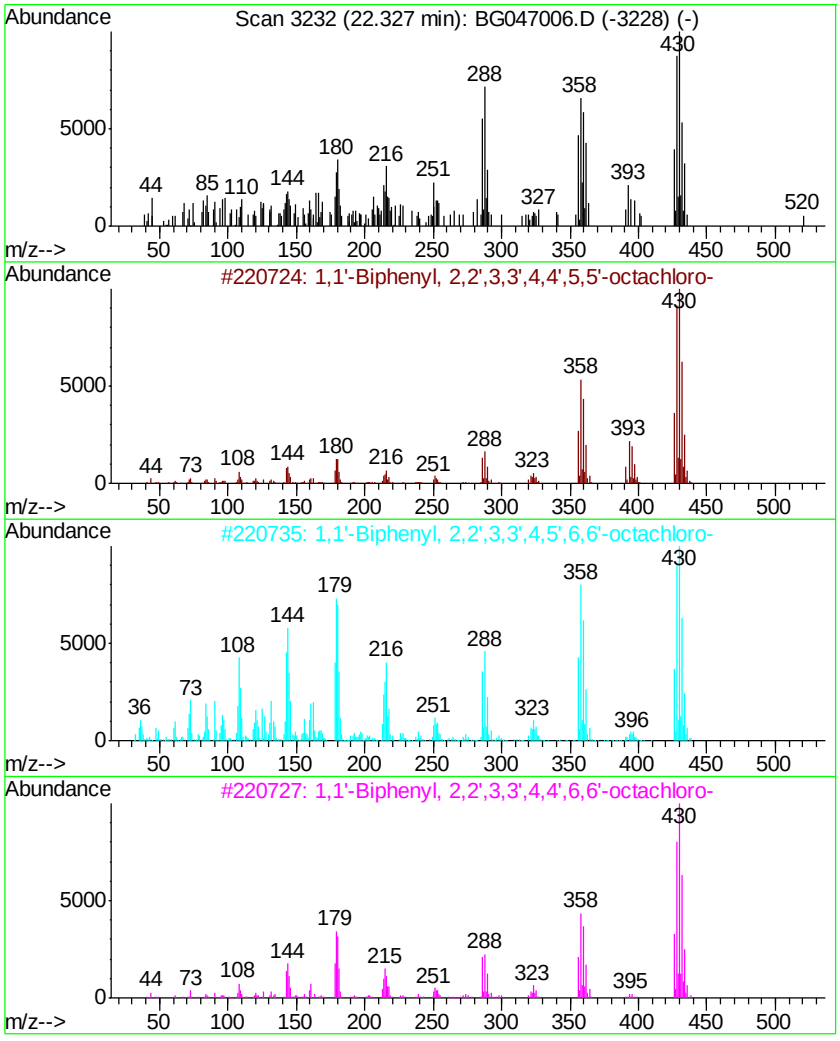
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

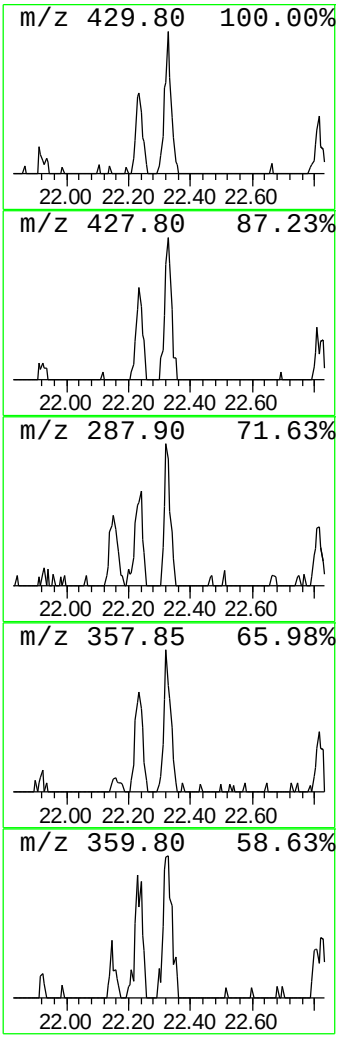
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 23 1,1'-Biphenyl, 2,2',3,3',4,... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.33	2.02 ng/ul	93537	Chrysene-d12	21.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,3',4,4',5,...	426	C12H2Cl8	035694-08-7	99
2	1,1'-Biphenyl, 2,2',3,3',4,5',6,...	426	C12H2Cl8	040186-71-8	99
3	1,1'-Biphenyl, 2,2',3,3',4,4',6,...	426	C12H2Cl8	033091-17-7	98
4	2,3,3',4,4',5,5',6-Octachloro-1,...	426	C12H2Cl8	074472-53-0	96
5	1,1'-Biphenyl, 2,2',3,3',4,4',5,...	426	C12H2Cl8	035694-08-7	94





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG102020\
Data File : BG047006.D
Acq On : 20 Oct 2020 20:28
Operator : CG/JU
Sample : L4402-03
Misc : GCMS CONFIRMATION
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB6

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	3.41	33.8	ng/ul	605647	1	8.07	358638	20.0
1,1'-Biphenyl, 2'...	18.04	5.2	ng/ul	199352	4	17.44	761923	20.0
1,1'-Biphenyl, 2,...	18.50	3.8	ng/ul	145804	4	17.44	761923	20.0
1,1'-Biphenyl, 2,...	18.56	2.2	ng/ul	83819	4	17.44	761923	20.0
1,1'-Biphenyl, 2,...	18.79	3.4	ng/ul	128189	4	17.44	761923	20.0
1,1'-Biphenyl, 2,...	19.32	3.1	ng/ul	117376	4	17.44	761923	20.0
2,2',3,5,6'-Penta...	19.35	8.1	ng/ul	306813	4	17.44	761923	20.0
1,1'-Biphenyl, 2,...	19.62	6.1	ng/ul	282426	5	21.71	927404	20.0
2,2',3,4',6-Penta...	20.07	5.4	ng/ul	250681	5	21.71	927404	20.0
2,3,3',4,4',6-Hex...	20.19	3.1	ng/ul	143715	5	21.71	927404	20.0
2,3,3',4,5,5'-Hex...	20.24	2.1	ng/ul	96106	5	21.71	927404	20.0
2,3,4,4',5,6-Hexa...	20.33	10.6	ng/ul	492839	5	21.71	927404	20.0
1,1'-Biphenyl, 2'...	20.38	2.3	ng/ul	104716	5	21.71	927404	20.0
2,3,3',4,5',6-Hex...	20.61	14.3	ng/ul	661347	5	21.71	927404	20.0
1,1'-Biphenyl, 2,...	20.66	3.8	ng/ul	175943	5	21.71	927404	20.0
1,1'-Biphenyl, 2,...	20.76	5.4	ng/ul	252060	5	21.71	927404	20.0
1,1'-Biphenyl, 2,...	20.92	13.8	ng/ul	640280	5	21.71	927404	20.0
1,1'-Biphenyl, 2,...	21.08	5.4	ng/ul	248943	5	21.71	927404	20.0
1,1'-Biphenyl, 2,...	21.15	3.1	ng/ul	146185	5	21.71	927404	20.0
1,1'-Biphenyl, 2,...	21.39	4.7	ng/ul	218630	5	21.71	927404	20.0
2,2',3,4,4',6,6'-...	21.45	2.9	ng/ul	132580	5	21.71	927404	20.0
1,1'-Biphenyl, 2,...	22.15	5.9	ng/ul	271558	5	21.71	927404	20.0
1,1'-Biphenyl, 2,...	22.33	2.0	ng/ul	93537	5	21.71	927404	20.0