

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
 Data File : BG047174.D
 Acq On : 31 Oct 2020 4:21
 Operator : CG/JU
 Sample : L4507-09
 Misc : GCMS CONFIRMATION
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BM4

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	3.386	4	8	20	rVB	479460	547802	43.92%	3.189%
2	3.474	20	23	26	rBV2	1223	1699	0.14%	0.010%
3	3.703	59	62	64	rBV	2092	2850	0.23%	0.017%
4	3.733	64	67	71	rVB2	13516	16139	1.29%	0.094%
5	3.891	91	94	98	rVB	1498	1781	0.14%	0.010%
6	4.209	146	148	153	rVB2	3460	4604	0.37%	0.027%
7	5.513	369	370	376	rBV2	1590	1733	0.14%	0.010%
8	6.053	460	462	464	rBV	2368	1911	0.15%	0.011%
9	7.487	703	706	709	rBV	1628	1925	0.15%	0.011%
10	8.051	792	802	810	rBV	199539	351538	28.18%	2.046%
11	10.865	1273	1281	1291	rBV	260533	466509	37.40%	2.716%
12	11.570	1397	1401	1404	rBV2	1466	1829	0.15%	0.011%
13	12.746	1598	1601	1606	rBV3	1110	1712	0.14%	0.010%
14	13.445	1718	1720	1723	rVB2	1730	1685	0.14%	0.010%
15	13.474	1723	1725	1729	rBV2	1594	2089	0.17%	0.012%
16	14.684	1923	1931	1938	rBV	479767	737210	59.10%	4.291%
17	14.743	1938	1941	1947	rVB	9779	15751	1.26%	0.092%
18	14.996	1980	1984	1992	rVB3	4055	4885	0.39%	0.028%
19	15.090	1995	2000	2009	rVV4	7964	15785	1.27%	0.092%
20	15.460	2059	2063	2065	rBV	1629	1664	0.13%	0.010%
21	15.648	2091	2095	2097	rBV	1229	1716	0.14%	0.010%
22	15.730	2103	2109	2117	rBV	22803	35656	2.86%	0.208%
23	15.860	2126	2131	2134	rBV3	1516	2080	0.17%	0.012%
24	15.895	2134	2137	2140	rVV3	3101	2624	0.21%	0.015%
25	15.983	2149	2152	2157	rBV2	1683	3299	0.26%	0.019%
26	16.024	2157	2159	2164	rVB2	4452	6355	0.51%	0.037%
27	16.171	2181	2184	2186	rBV	4317	5393	0.43%	0.031%
28	16.741	2277	2281	2282	rBV3	3862	4185	0.34%	0.024%
29	16.782	2285	2288	2295	rVB2	1947	3390	0.27%	0.020%
30	16.964	2316	2319	2321	rVB2	2956	2947	0.24%	0.017%
31	16.999	2321	2325	2327	rBV4	2628	3235	0.26%	0.019%
32	17.029	2327	2330	2335	rVB2	2654	4471	0.36%	0.026%
33	17.093	2335	2341	2343	rBV3	3409	4425	0.35%	0.026%
34	17.152	2347	2351	2352	rVV2	1923	2748	0.22%	0.016%

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Integrator: RTE
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35	17.182	2355	2356	2359	rVV2	4298	3212	0.26%	0.019%
36	17.211	2359	2361	2363	rVV2	3472	3043	0.24%	0.018%
37	17.246	2363	2367	2372	rVB3	10243	17107	1.37%	0.100%
38	17.428	2391	2398	2402	rBV	616939	929023	74.48%	5.408%
39	17.469	2402	2405	2412	rVB	297984	428675	34.37%	2.495%
40	17.569	2418	2422	2425	rBV2	6630	9172	0.74%	0.053%
41	17.746	2451	2452	2456	rBV	1753	2208	0.18%	0.013%
42	17.793	2456	2460	2462	rVV3	2088	2553	0.20%	0.015%
43	17.834	2464	2467	2469	rVV2	2237	2066	0.17%	0.012%
44	17.939	2484	2485	2486	rBV	4608	2244	0.18%	0.013%
45	18.016	2494	2498	2499	rBV2	9385	9866	0.79%	0.057%
46	18.139	2516	2519	2524	rVB6	5480	7327	0.59%	0.043%
47	18.310	2540	2548	2551	rBV2	17378	35955	2.88%	0.209%
48	18.351	2551	2555	2564	rVB2	26282	42501	3.41%	0.247%
49	18.492	2573	2579	2584	rBV2	330205	473057	37.93%	2.754%
50	18.551	2584	2589	2594	rVV4	83014	116930	9.37%	0.681%
51	18.592	2594	2596	2602	rVB5	22907	32159	2.58%	0.187%
52	18.650	2602	2606	2607	rBV3	2959	4101	0.33%	0.024%
53	18.692	2610	2613	2614	rBV3	2712	2260	0.18%	0.013%
54	18.774	2622	2627	2634	rBV2	142133	210590	16.88%	1.226%
55	18.868	2640	2643	2644	rBV3	4790	4048	0.32%	0.024%
56	18.921	2647	2652	2654	rVV6	12374	21100	1.69%	0.123%
57	18.950	2654	2657	2662	rVV2	49124	62034	4.97%	0.361%
58	19.015	2666	2668	2669	rVV	4847	3860	0.31%	0.022%
59	19.050	2671	2674	2679	rVB7	11619	16443	1.32%	0.096%
60	19.203	2696	2700	2701	rBV3	8314	10142	0.81%	0.059%
61	19.256	2705	2709	2713	rVV	61269	86597	6.94%	0.504%
62	19.308	2713	2718	2719	rVV	131387	180103	14.44%	1.048%
63	19.332	2719	2722	2729	rVV3	450202	635742	50.97%	3.701%
64	19.420	2732	2737	2740	rVV3	70198	96706	7.75%	0.563%
65	19.479	2741	2747	2752	rVV	405954	586481	47.02%	3.414%
66	19.538	2752	2757	2765	rVV5	107448	193439	15.51%	1.126%
67	19.614	2765	2770	2776	rVV	723442	951765	76.31%	5.540%
68	19.679	2776	2781	2785	rVV	255169	335631	26.91%	1.954%
69	19.720	2785	2788	2797	rVB	142179	179652	14.40%	1.046%
70	19.802	2797	2802	2805	rBV3	106357	152934	12.26%	0.890%
71	19.837	2805	2808	2811	rVV	180478	244499	19.60%	1.423%

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72	19.872	2811	2814	2819	rVV2	188395	245452	19.68%	1.429%
73	19.949	2823	2827	2832	rVV	316856	400465	32.11%	2.331%
74	20.002	2832	2836	2839	rVV3	113741	156694	12.56%	0.912%
75	20.055	2839	2845	2851	rVB	664118	924261	74.10%	5.380%
76	20.178	2860	2866	2868	rBV6	62918	92390	7.41%	0.538%
77	20.202	2868	2870	2872	rVB2	33502	35746	2.87%	0.208%
78	20.272	2879	2882	2884	rBV4	30001	31603	2.53%	0.184%
79	20.319	2884	2890	2894	rVV3	300540	458417	36.75%	2.669%
80	20.366	2894	2898	2905	rVB	599070	771121	61.82%	4.489%
81	20.437	2905	2910	2916	rBV3	38753	75594	6.06%	0.440%
82	20.513	2919	2923	2929	rVB6	70651	113953	9.14%	0.663%
83	20.595	2932	2937	2942	rVB	328381	411777	33.01%	2.397%
84	20.648	2942	2946	2948	rBV	170711	236495	18.96%	1.377%
85	20.672	2948	2950	2958	rVB	276091	331038	26.54%	1.927%
86	20.760	2958	2965	2969	rBV3	151312	235601	18.89%	1.371%
87	20.824	2971	2976	2983	rBV3	87827	164946	13.22%	0.960%
88	20.912	2983	2991	2999	rVV	402030	738970	59.24%	4.302%
89	21.006	3003	3007	3011	rBV7	34630	50057	4.01%	0.291%
90	21.247	3043	3048	3056	rBV3	134240	237896	19.07%	1.385%
91	21.330	3059	3062	3067	rVV2	58372	90096	7.22%	0.524%
92	21.371	3067	3069	3073	rVB3	30237	39451	3.16%	0.230%
93	21.541	3094	3098	3104	rVB3	68640	99933	8.01%	0.582%
94	21.694	3116	3124	3129	rBV2	675067	1247313	100.00%	7.261%
95	21.882	3152	3156	3161	rVB	64977	90495	7.26%	0.527%
96	22.129	3196	3198	3206	rVB7	34947	57578	4.62%	0.335%
97	22.487	3255	3259	3267	rVB4	61229	108931	8.73%	0.634%
98	23.186	3373	3378	3385	rVB2	55847	101062	8.10%	0.588%
99	23.897	3493	3499	3507	rBV2	52828	150534	12.07%	0.876%
100	24.931	3664	3675	3688	rVB3	380083	1122071	89.96%	6.532%

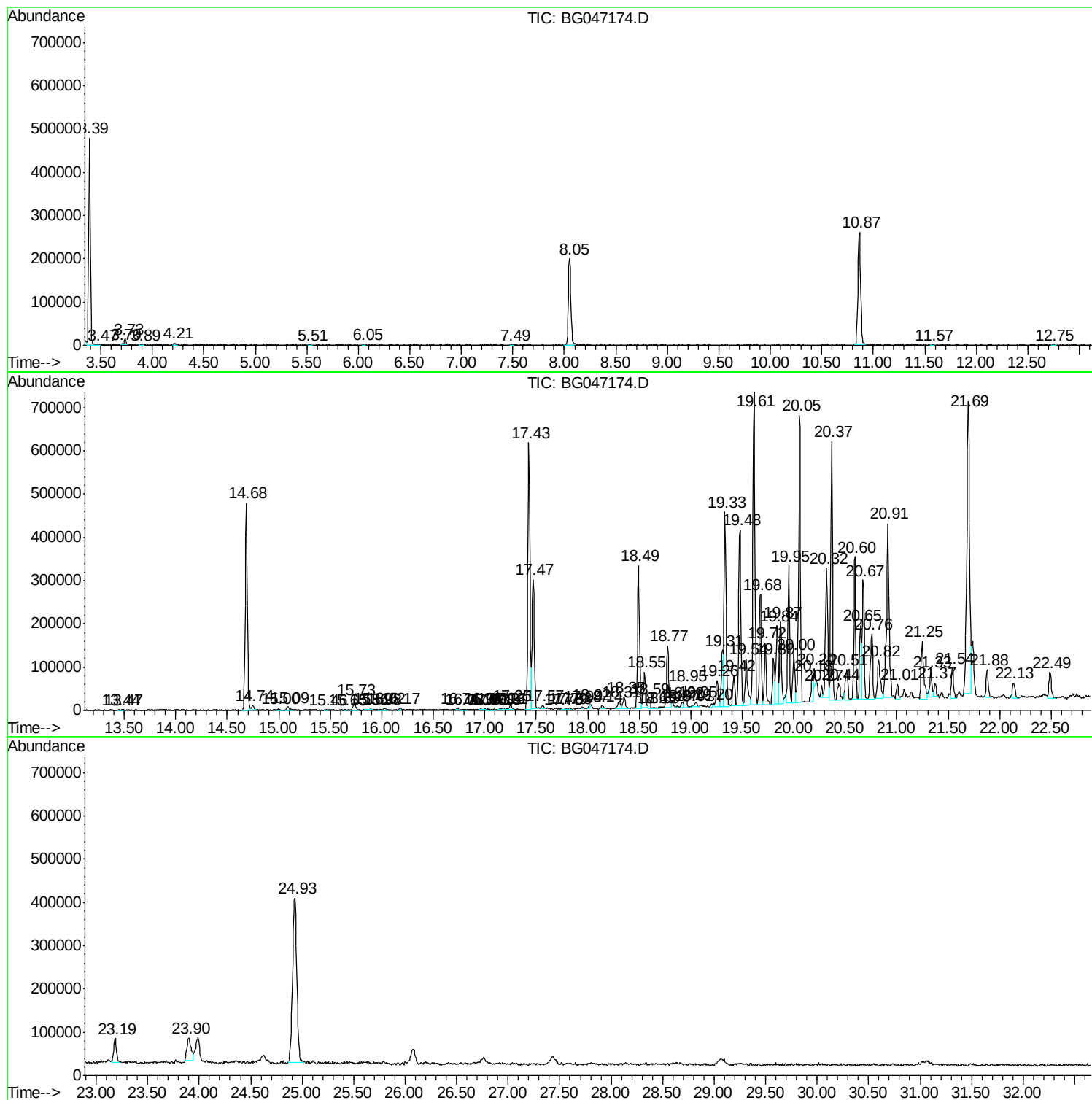
Sum of corrected areas: 17178790

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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
TIC Integration Parameters: LSCINT.P



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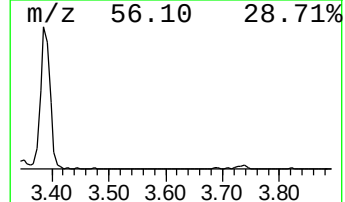
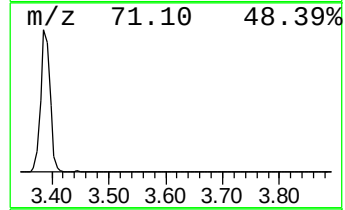
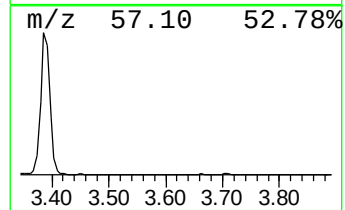
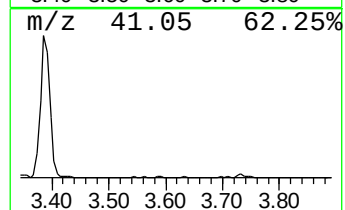
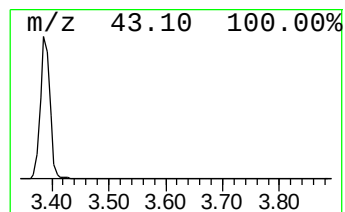
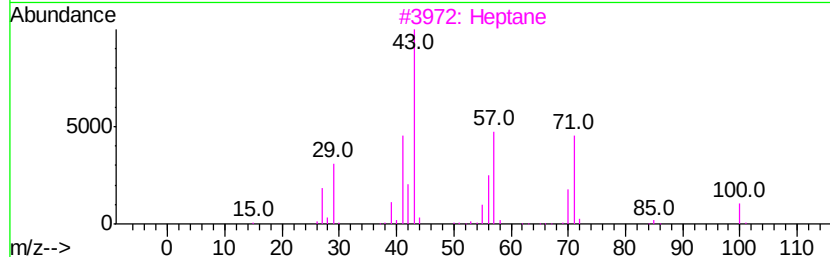
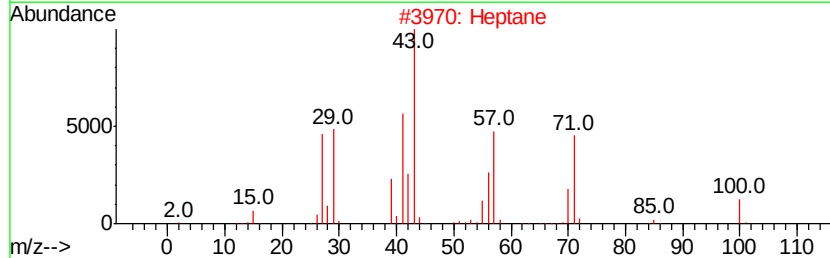
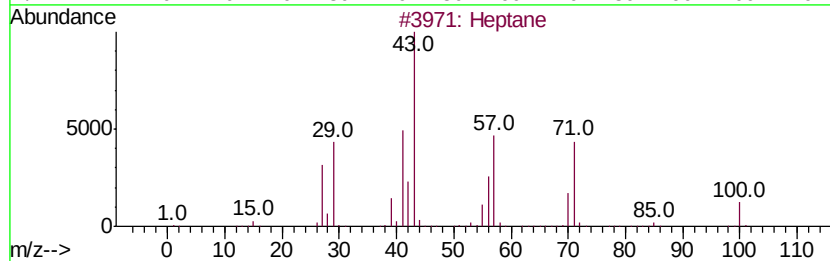
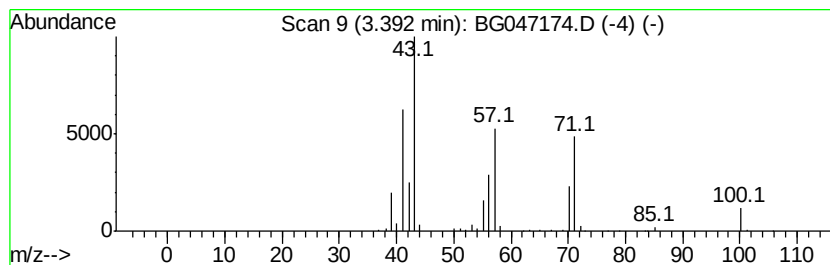
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.39	31.17 ng/ul	547802	1,4-Dichlorobenzene-d4	8.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane			100	C7H16	000142-82-5	94
2	Heptane			100	C7H16	000142-82-5	91
3	Heptane			100	C7H16	000142-82-5	91
4	Heptane			100	C7H16	000142-82-5	87
5	Oxalic acid, isobutyl pentyl ester			216	C11H20O4	1000309-37-0	45



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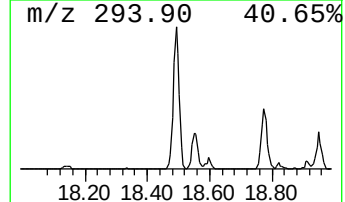
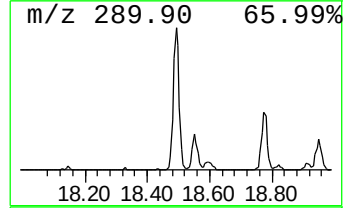
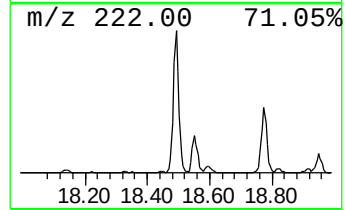
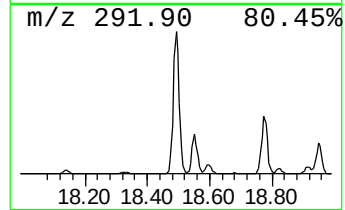
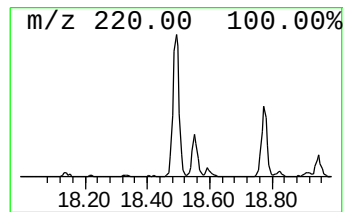
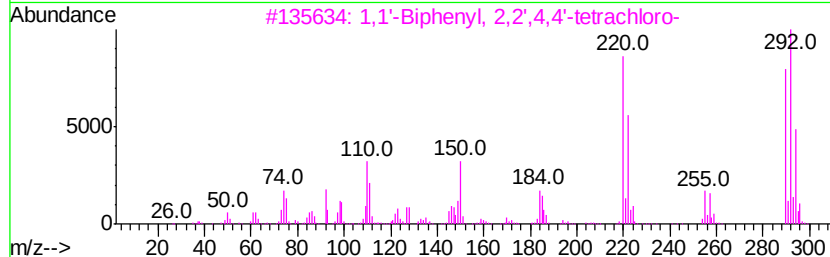
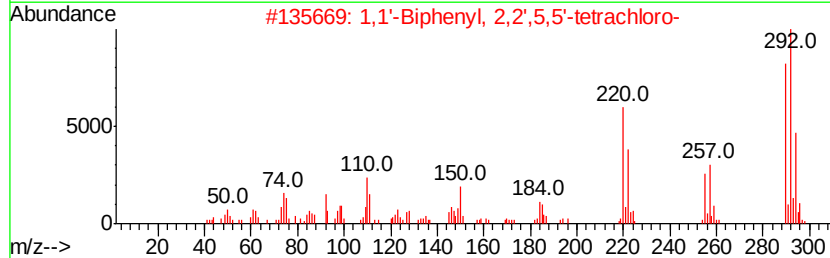
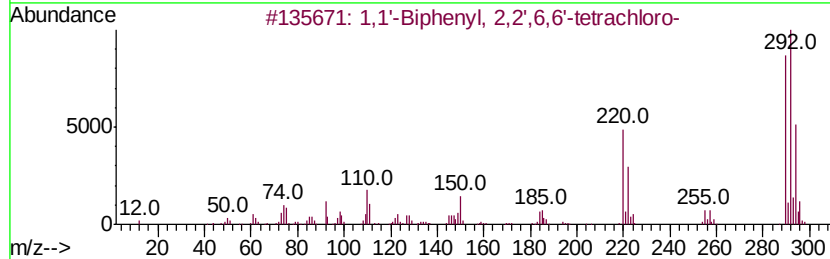
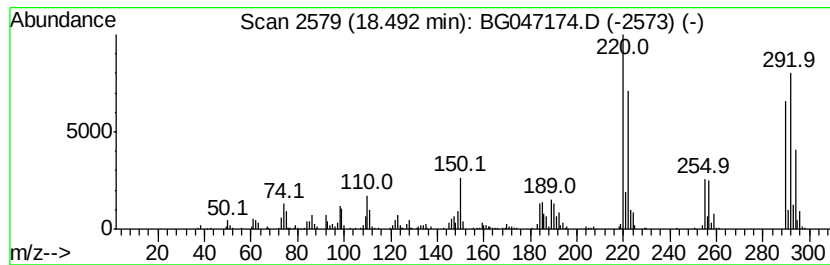
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ClientSampled :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1,1'-Biphenyl, 2,2',6,6'-te... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.49	10.18 ng/ul	473057	Phenanthrene-d10	17.43	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',6,6'-tetrach...	290	C12H6Cl4	015968-05-5	99
2	1,1'-Biphenyl, 2,2',5,5'-tetrach...	290	C12H6Cl4	035693-99-3	99
3	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	98
4	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	98
5	1,1'-Biphenyl, 2,2',4,5'-tetrach...	290	C12H6Cl4	041464-40-8	97



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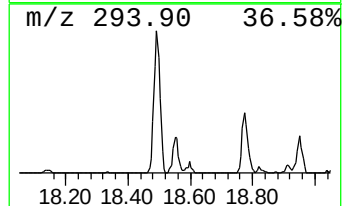
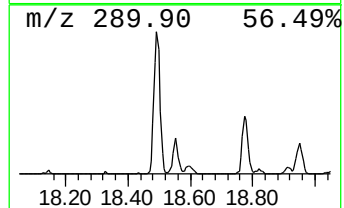
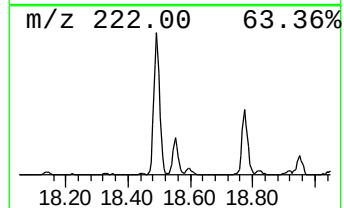
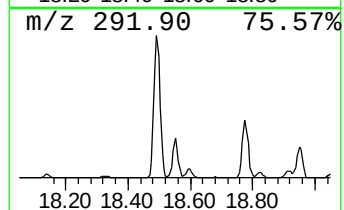
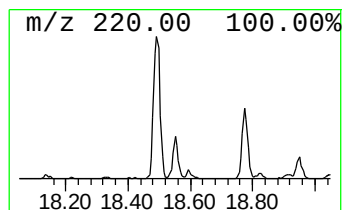
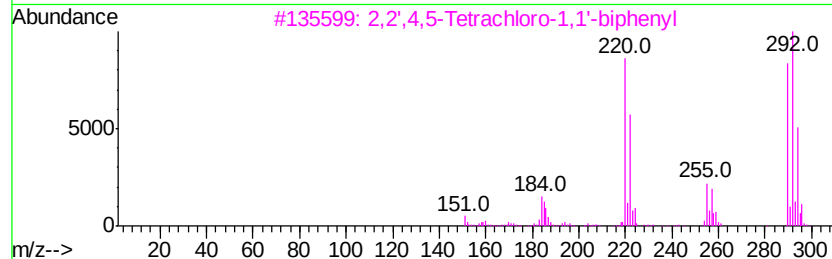
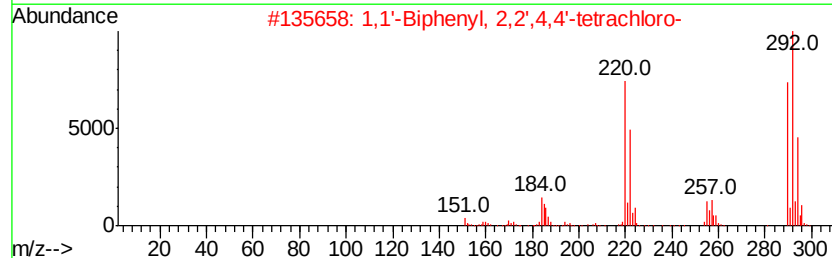
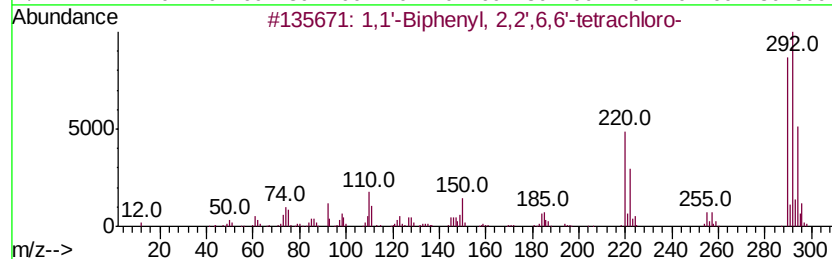
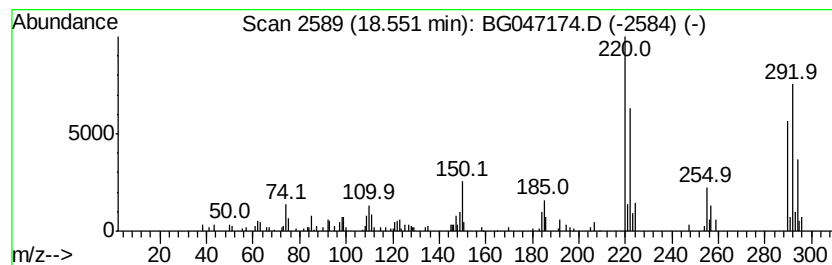
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Peak Number 3 1,1'-Biphenyl, 2,2',4,4'-te... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.55	2.52 ng/ul	116930	Phenanthrene-d10	17.43	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',6,6'-tetrachloro-1,1'-biphenyl	290	C12H6Cl4	015968-05-5	99
2	1,1'-Biphenyl, 2,2',4,4'-tetrachloro-1,1'-biphenyl	290	C12H6Cl4	002437-79-8	98
3	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	98
4	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	97
5	2,3,3',4-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074338-24-2	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
Operator : CG/JU
Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

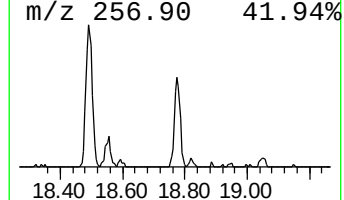
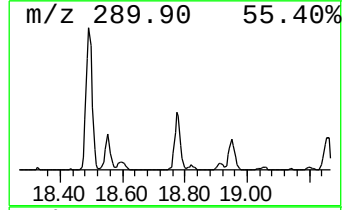
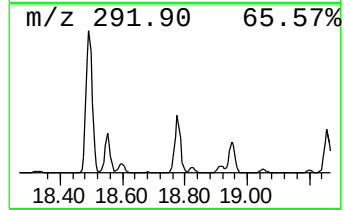
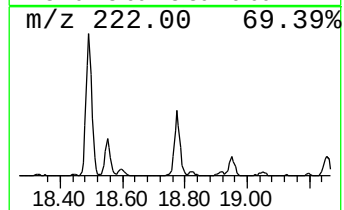
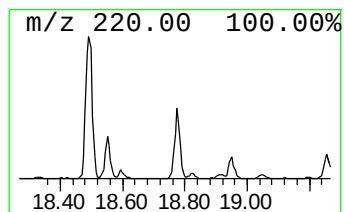
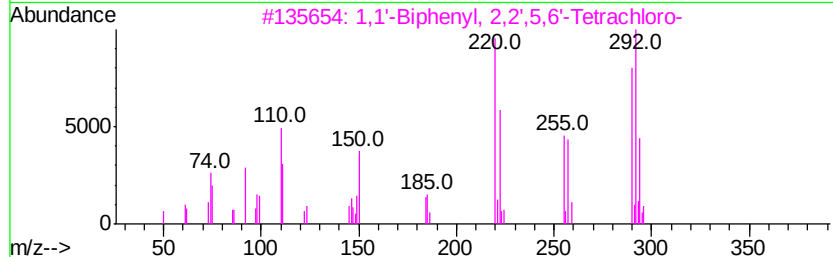
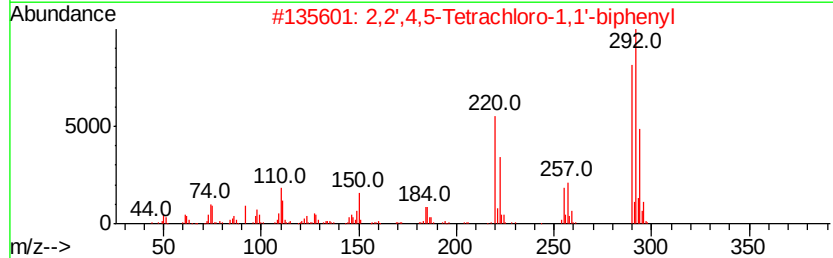
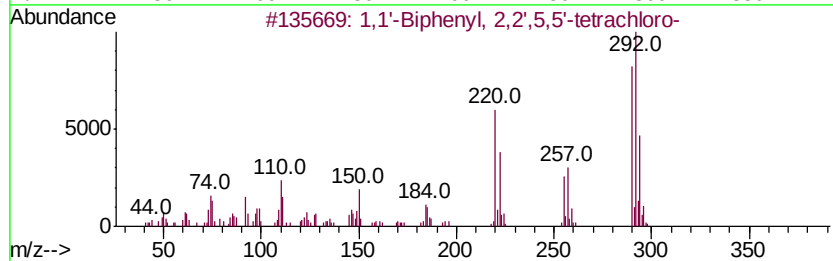
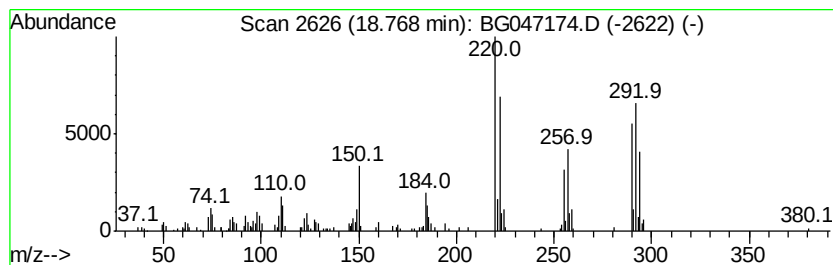
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1,1'-Biphenyl, 2,2',5,5'-te... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.77	4.53 ng/ul	210590	Phenanthrene-d10	17.43	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',5,5'-tetrachloro-	290	C12H6Cl4	035693-99-3	99
2	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	98
3	1,1'-Biphenyl, 2,2',5,6'-Tetrachloro-	290	C12H6Cl4	041464-41-9	98
4	1,1'-Biphenyl, 2,2',4,5'-tetrachloro-	290	C12H6Cl4	041464-40-8	95
5	1,1'-Biphenyl, 2,2',3,5-Tetrachloro-	290	C12H6Cl4	070362-46-8	95



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
Operator : CG/JU
Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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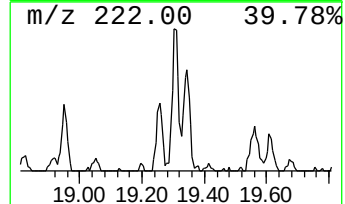
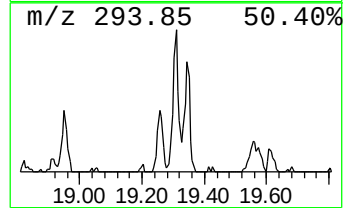
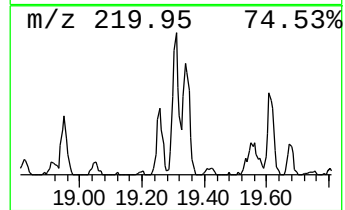
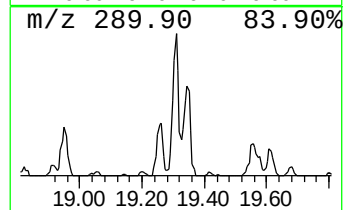
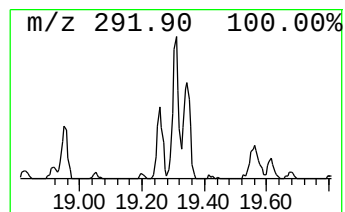
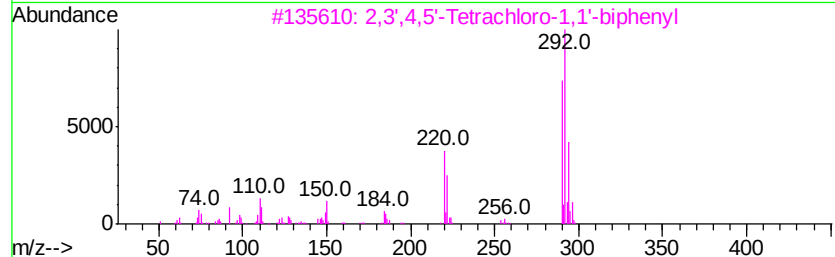
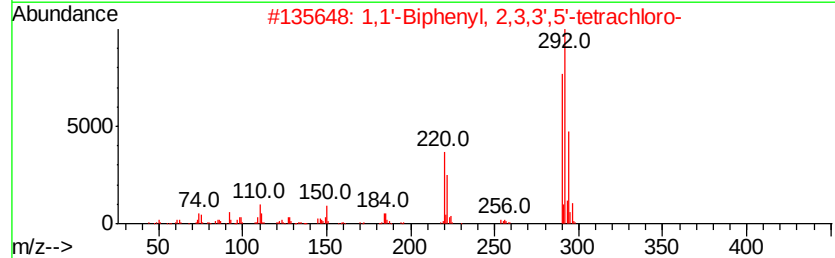
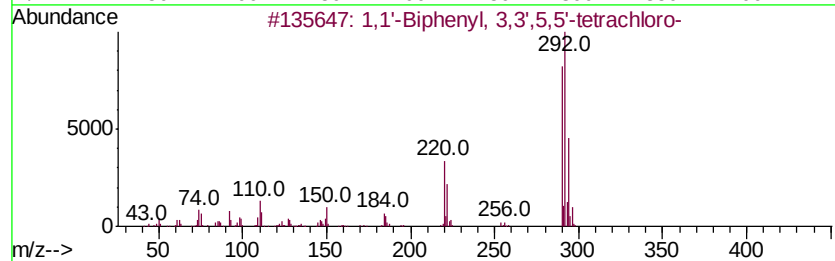
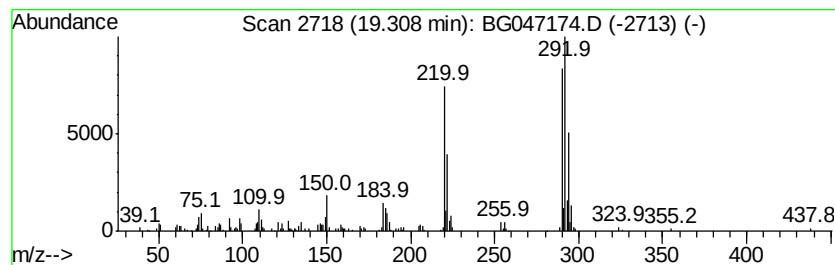
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1,1'-Biphenyl, 3,3',5,5'-te... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.31	3.88 ng/ul	180103	Phenanthrene-d10	17.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 3,3',5,5'-tetrach...	290	C12H6Cl4	033284-52-5	99
2		1,1'-Biphenyl, 2,3,3',5'-tetrach...	290	C12H6Cl4	041464-49-7	99
3		2,3',4,5'-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	073575-52-7	99
4		2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	99
5		2,3,3',6-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074472-33-6	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
Operator : CG/JU
Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

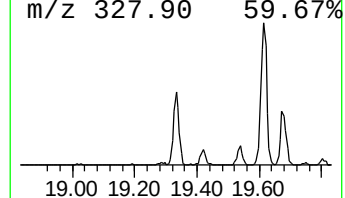
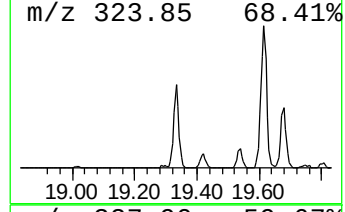
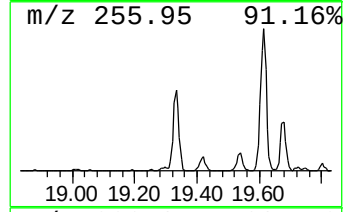
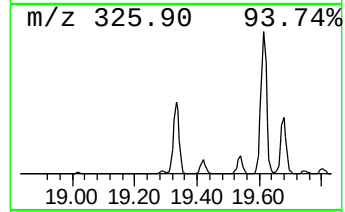
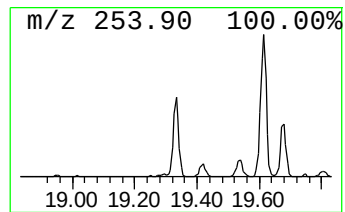
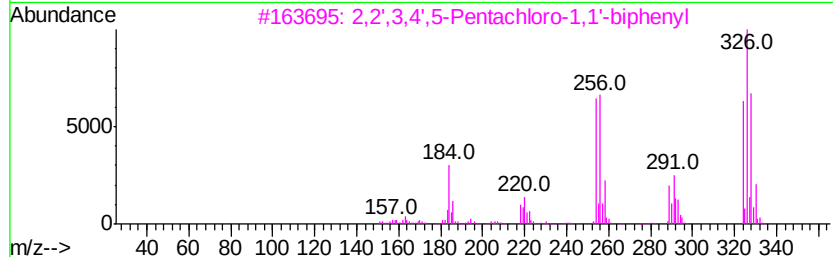
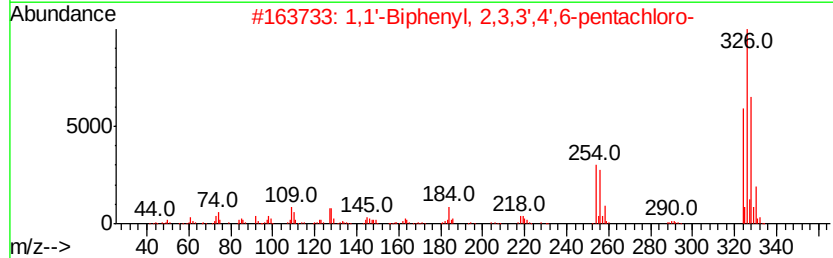
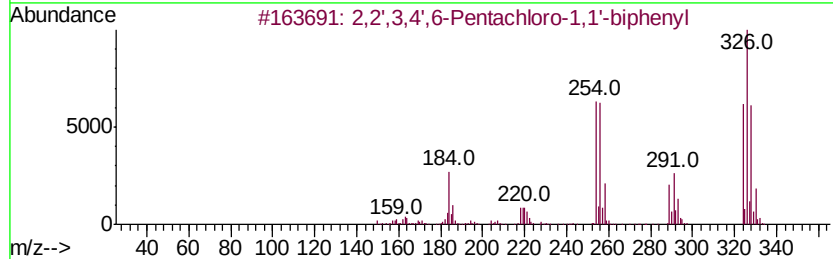
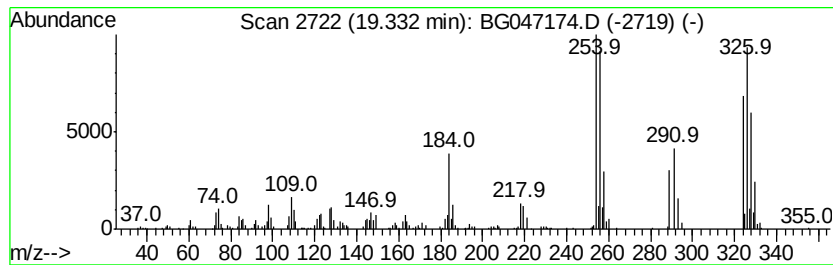
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.33	13.69 ng/ul	635742	Phenanthrene-d10	17.43	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3,4',6-Pentachloro-1,1'-bip...	324	C12H5Cl5	068194-05-8	99
2	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99
3	2,2',3,4',5-Pentachloro-1,1'-bip...	324	C12H5Cl5	068194-07-0	99
4	2,3,3',4',5'- Pentachloro-1,1'-b...	324	C12H5Cl5	076842-07-4	99
5	1,1'-Biphenyl, 2,2',4,6,6'-Penta...	324	C12H5Cl5	056558-16-8	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
Operator : CG/JU
Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

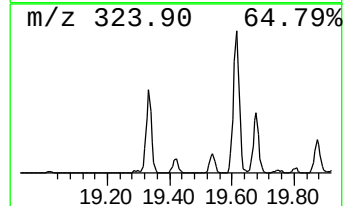
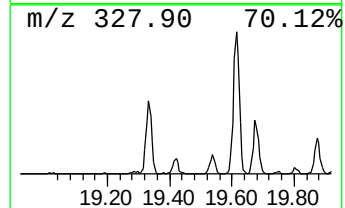
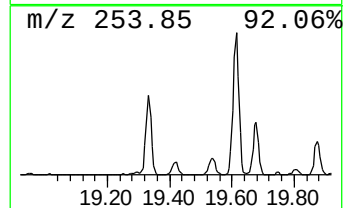
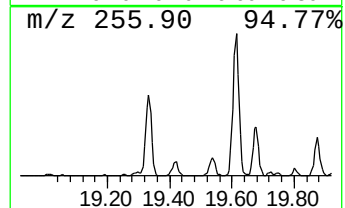
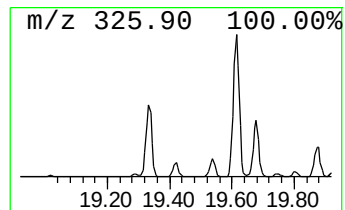
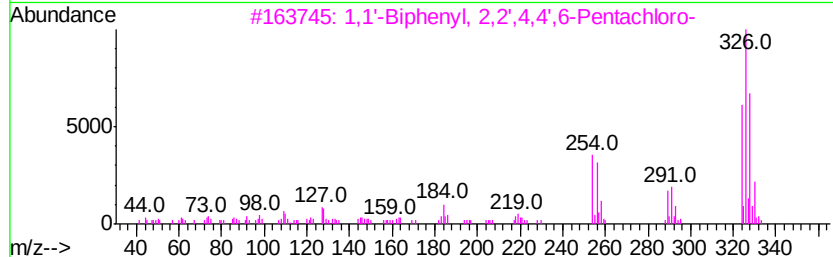
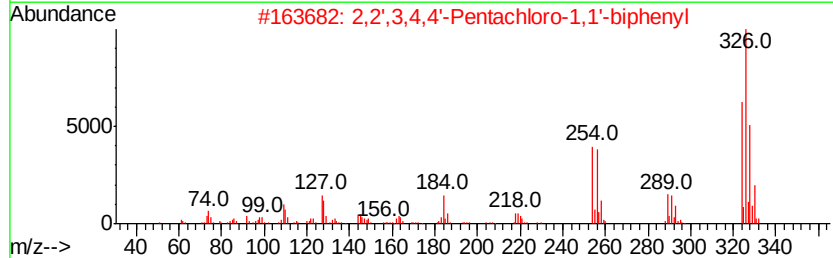
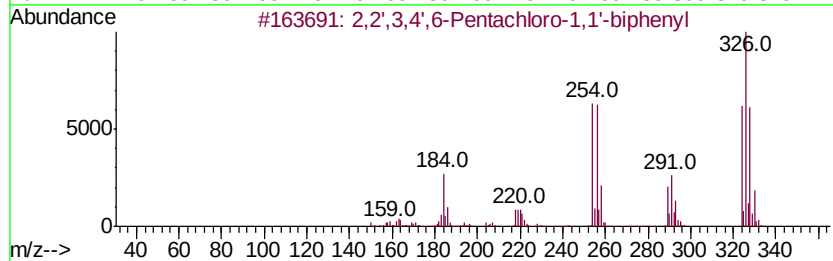
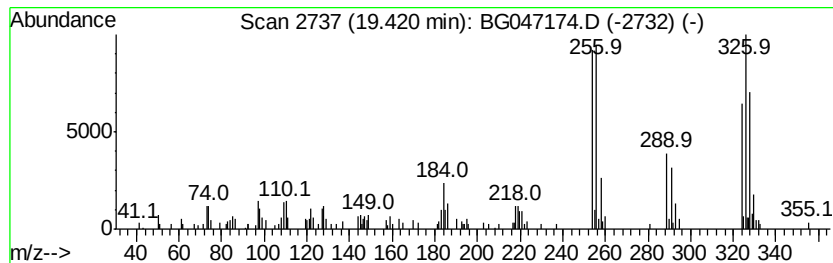
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 2,2',3,4,4'-Pentachloro-1,1... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.42	2.08 ng/ul	96706	Phenanthrene-d10	17.43	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3,4',6-Pentachloro-1,1'-bip...	324	C12H5Cl5	068194-05-8	98
2	2,2',3,4,4'-Pentachloro-1,1'-bip...	324	C12H5Cl5	065510-45-4	98
3	1,1'-Biphenyl, 2,2',4,4',6-Penta...	324	C12H5Cl5	039485-83-1	97
4	1,1'-Biphenyl, 2,2',4,5,5'-penta...	324	C12H5Cl5	037680-73-2	97
5	2,2',3,6,6'-Pentachloro-1,1'-bip...	324	C12H5Cl5	073575-54-9	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
Operator : CG/JU
Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

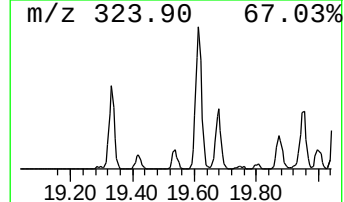
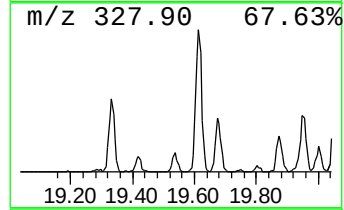
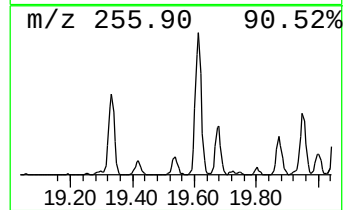
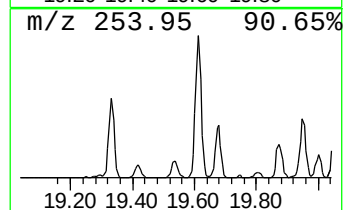
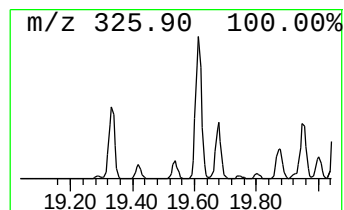
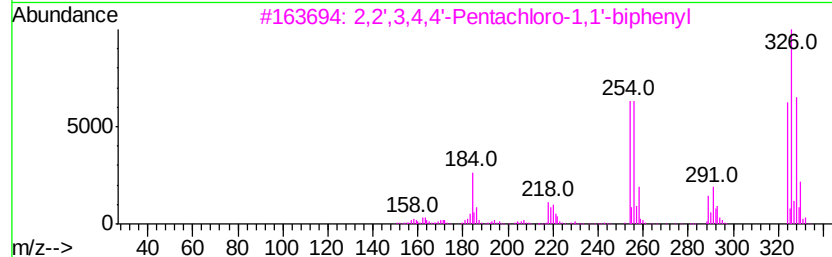
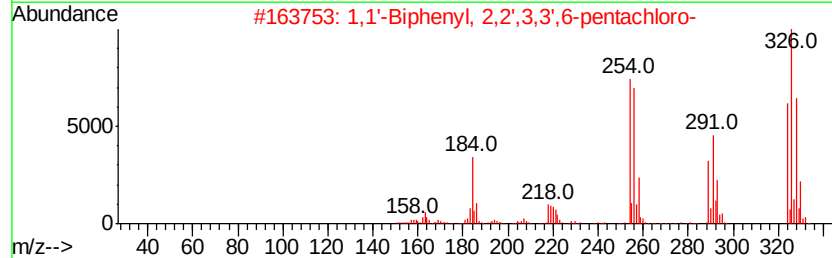
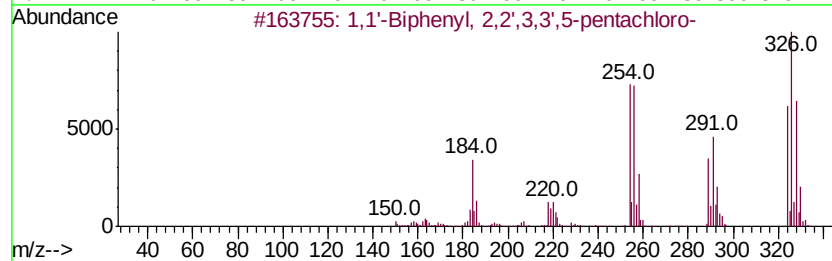
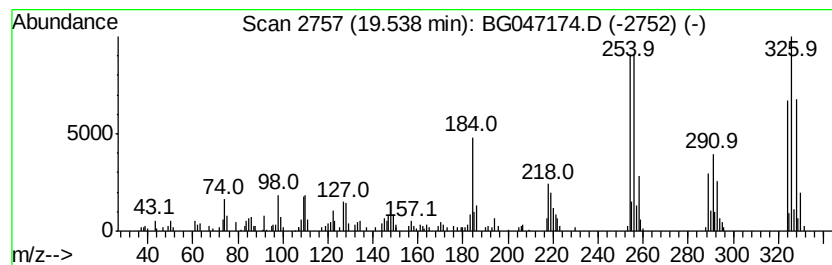
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 1,1'-Biphenyl, 2,2',3,3',5-... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.54	4.16 ng/ul	193439	Phenanthrene-d10	17.43		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'	-Biphenyl, 2,2',3,3',5-penta...	324	C12H5Cl5	060145-20-2	99
2	1,1'	-Biphenyl, 2,2',3,3',6-penta...	324	C12H5Cl5	052663-60-2	99
3	2,2',3,4,4'	-Pentachloro-1,1'-bip...	324	C12H5Cl5	065510-45-4	99
4	2,2',3,5,6'	-Pentachloro-1,1'-bip...	324	C12H5Cl5	073575-55-0	99
5	1,1'	-Biphenyl, 2,2',3,5,5'-penta...	324	C12H5Cl5	052663-61-3	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
Operator : CG/JU
Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

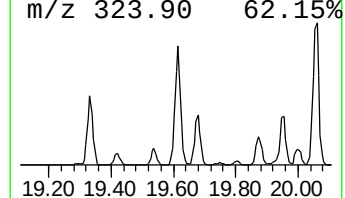
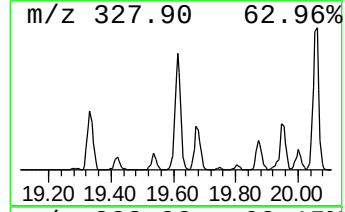
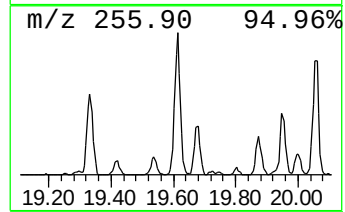
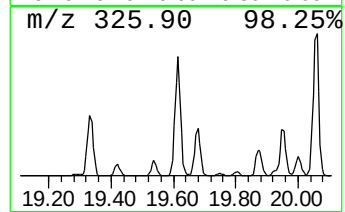
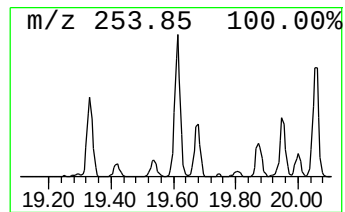
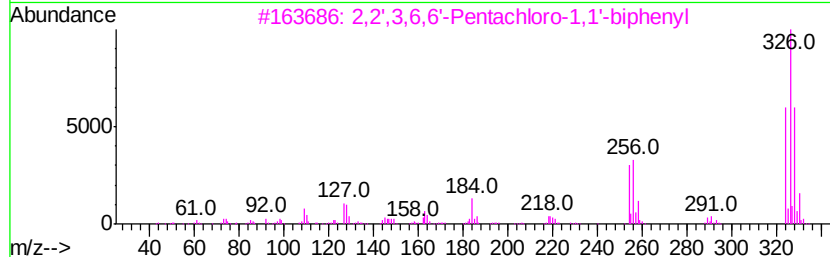
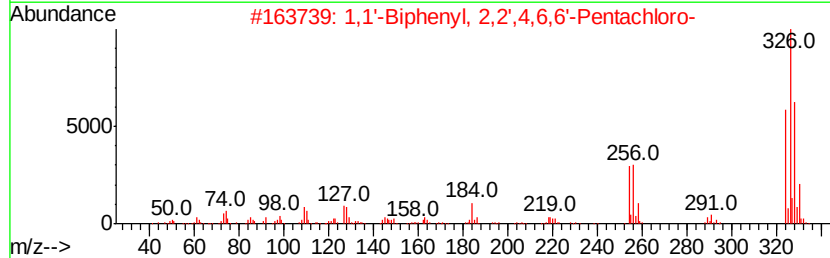
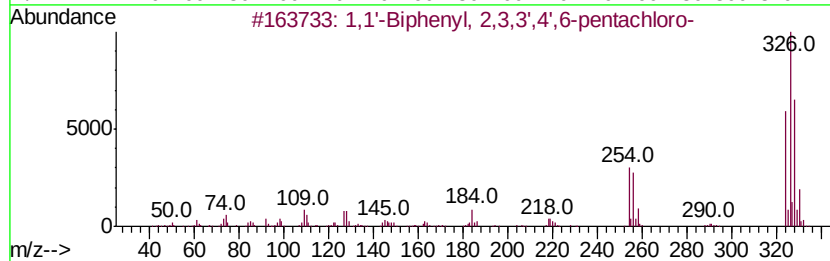
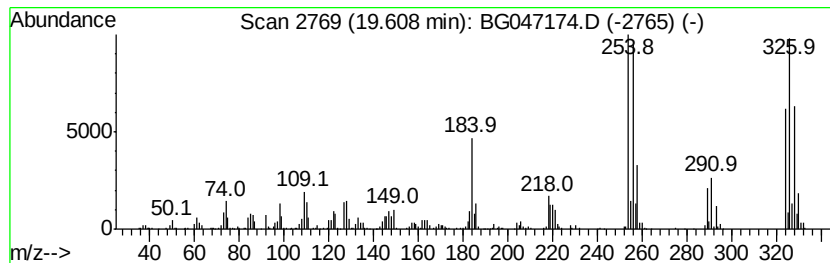
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.61	15.26 ng/ul	951765	Chrysene-d12	21.69
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,1'-Biphenyl, 2,3,3',4',6-penta...	324 C12H5Cl5	038380-03-9	99
2	1,1'-Biphenyl, 2,2',4,6,6'-Penta...	324 C12H5Cl5	056558-16-8	99
3	2,2',3,6,6'-Pentachloro-1,1'-bip...	324 C12H5Cl5	073575-54-9	98
4	2,3,3',4,5'-Pentachloro-1,1'-bip...	324 C12H5Cl5	070362-41-3	98
5	2,2',3,4',5-Pentachloro-1,1'-bip...	324 C12H5Cl5	068194-07-0	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
Operator : CG/JU
Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

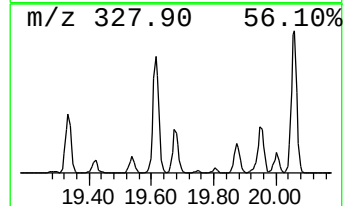
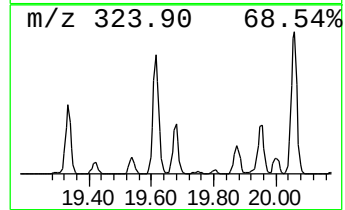
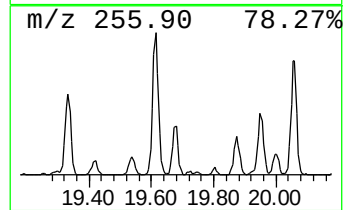
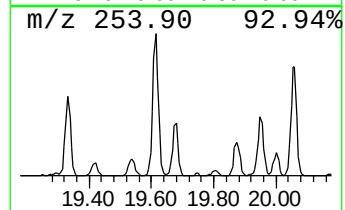
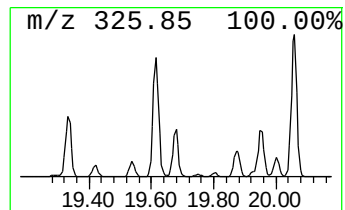
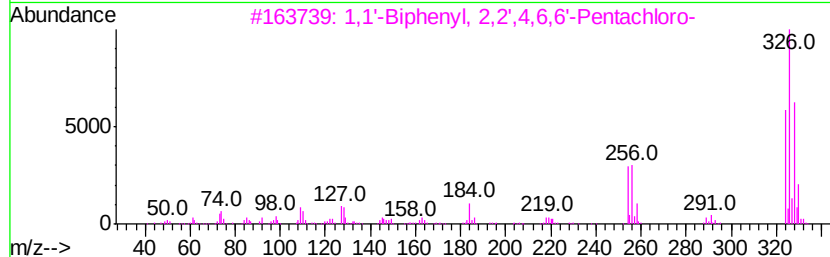
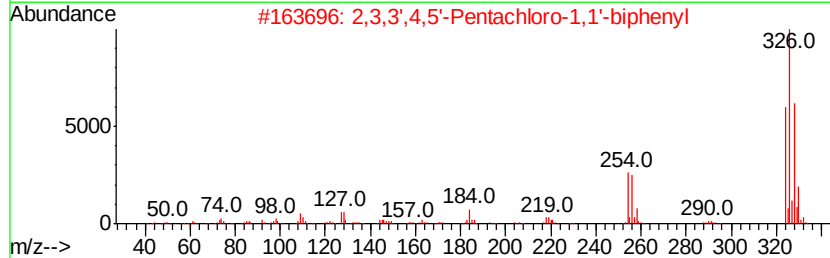
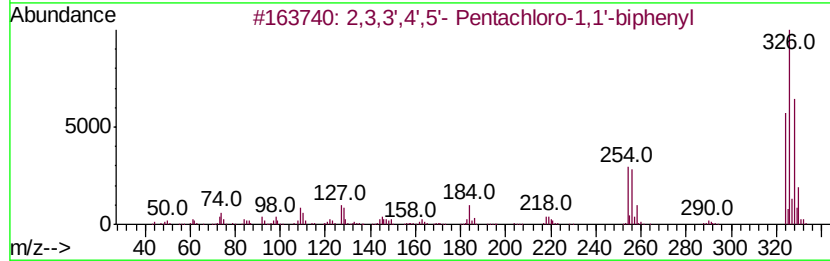
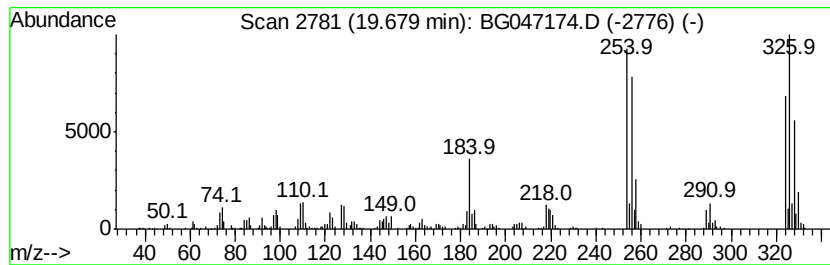
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 2,3,3',4',5'- Pentachloro-1... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.68	5.38 ng/ul	335631	Chrysene-d12	21.69		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,3',4',5'-	Pentachloro-1,1'-b...	324	C12H5Cl5	076842-07-4	99
2	2,3,3',4,5'-	Pentachloro-1,1'-bip...	324	C12H5Cl5	070362-41-3	99
3	1,1'-Biphenyl,	2,2',4,6,6'-Penta...	324	C12H5Cl5	056558-16-8	99
4	3,3',4,4',5-	Pentachloro-1,1'-bi...	324	C12H5Cl5	057465-28-8	99
5	1,1'-Biphenyl,	2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
Operator : CG/JU
Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0BM4

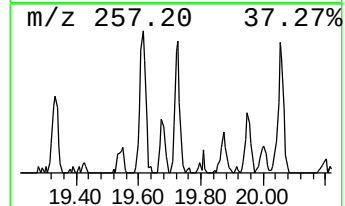
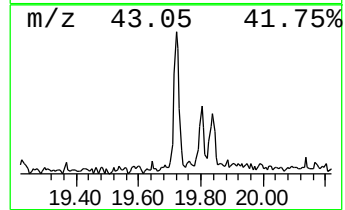
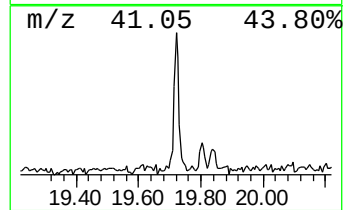
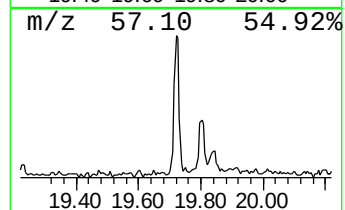
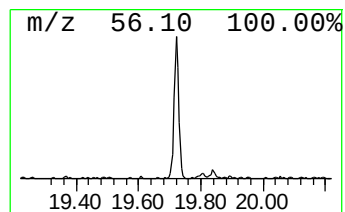
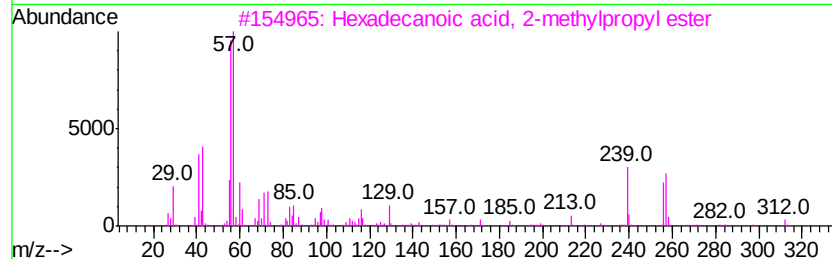
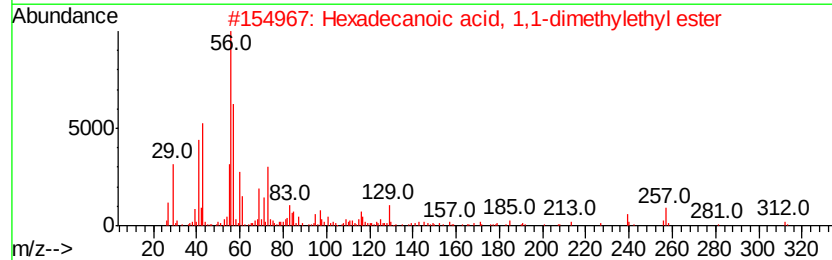
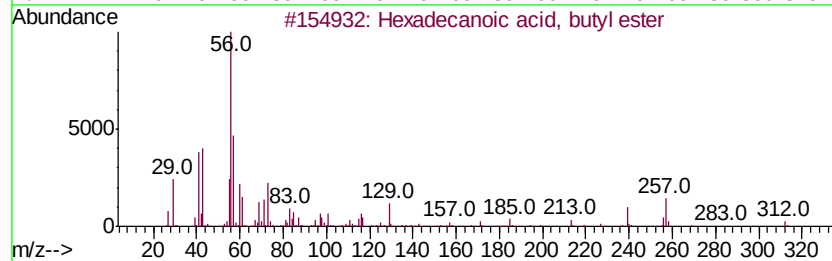
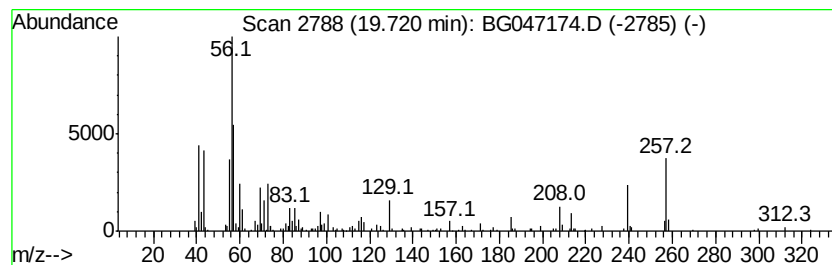
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Hexadecanoic acid, butyl ester Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.72	2.88 ng/ul	179652	Chrysene-d12	21.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	93
2		Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	93
3		Hexadecanoic acid, 2-methylpropyl...	312	C20H40O2	000110-34-9	87
4		Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	30
5		1-Undecene, 2-methyl-	168	C12H24	018516-37-5	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
Operator : CG/JU
Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

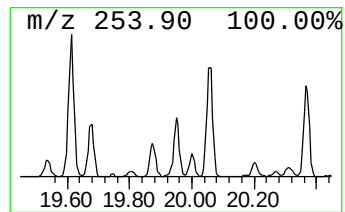
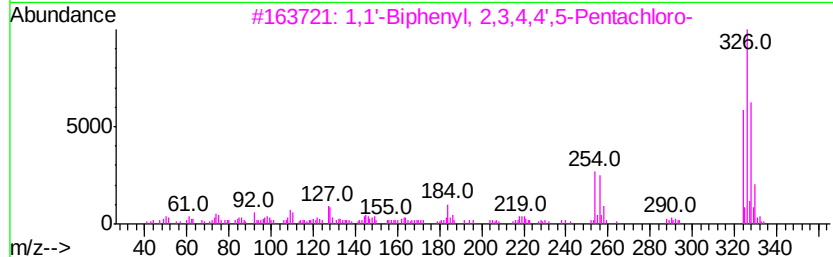
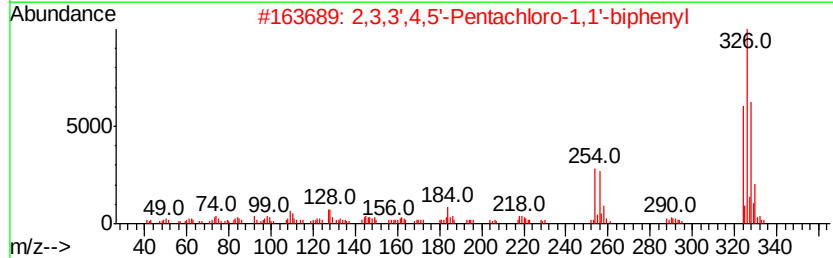
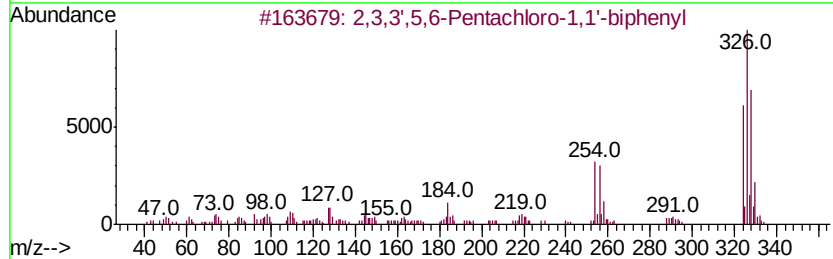
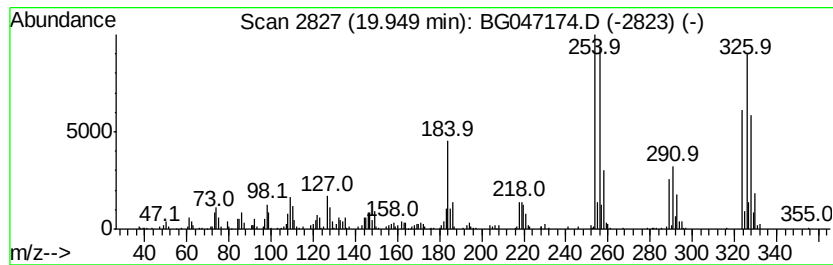
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 2,3,3',5,6-Pentachloro-1,1'... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.95	6.42 ng/ul	400465	Chrysene-d12	21.69
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2,3,3',5,6-Pentachloro-1,1'-biph...	324 C12H5Cl5	074472-36-9	99
2	2,3,3',4,5'-Pentachloro-1,1'-bip...	324 C12H5Cl5	070362-41-3	99
3	1,1'-Biphenyl, 2,3,4,4',5-Pentac...	324 C12H5Cl5	074472-37-0	99
4	1,1'-Biphenyl, 2,2',4,4',6-Penta...	324 C12H5Cl5	039485-83-1	96
5	2,2',3,4',6-Pentachloro-1,1'-bip...	324 C12H5Cl5	068194-05-8	95



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
Operator : CG/JU
Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

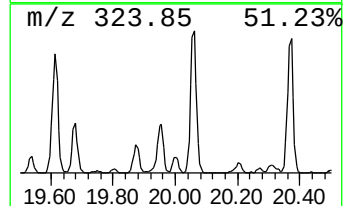
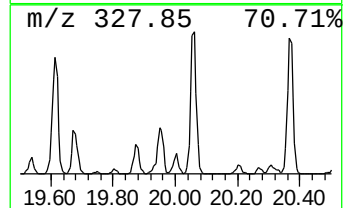
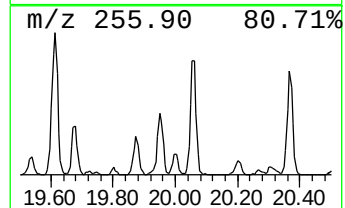
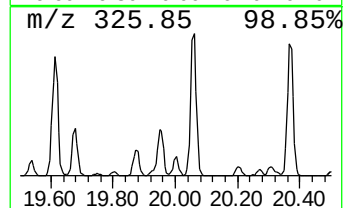
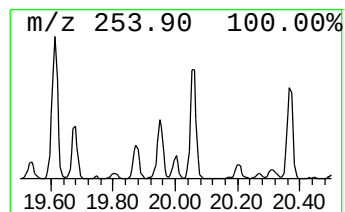
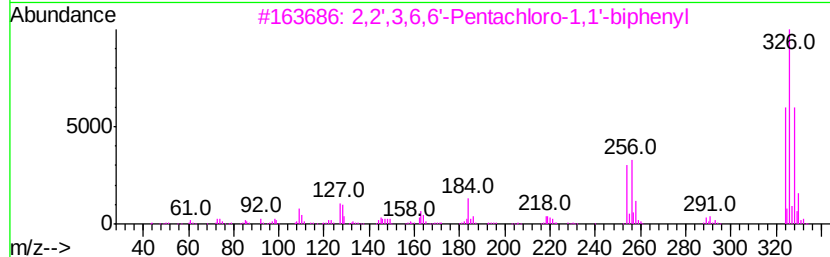
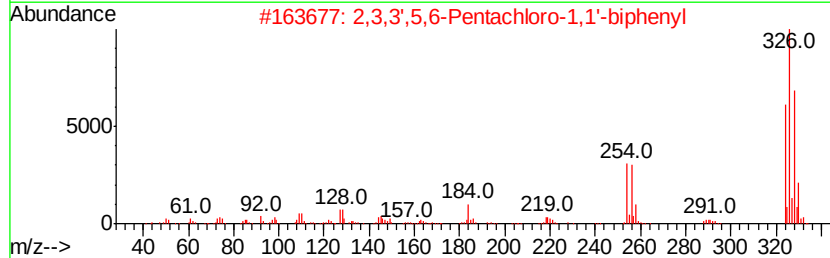
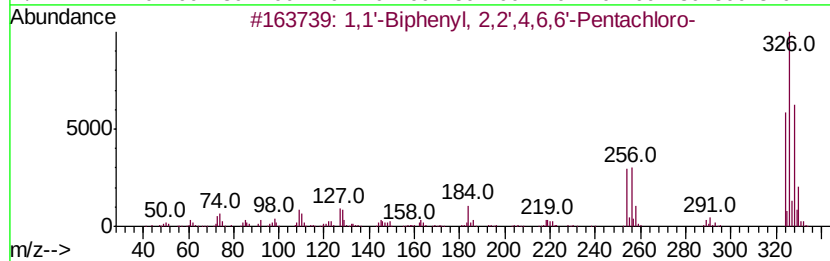
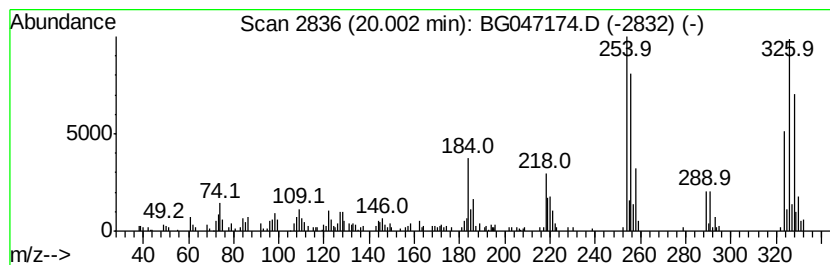
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 1,1'-Biphenyl, 2,2',4,6,6'-... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.00	2.51 ng/ul	156694	Chrysene-d12	21.69		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',4,6,6'-Penta...	324	C12H5Cl5	056558-16-8	99	
2	2,3,3',5,6-Pentachloro-1,1'-biph...	324	C12H5Cl5	074472-36-9	98	
3	2,2',3,6,6'-Pentachloro-1,1'-bip...	324	C12H5Cl5	073575-54-9	98	
4	2,3,3',4,5-Pentachloro-1,1'-biph...	324	C12H5Cl5	070424-69-0	97	
5	1,1'-Biphenyl, 2,2',4,5,5'-penta...	324	C12H5Cl5	037680-73-2	96	



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
Operator : CG/JU
Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

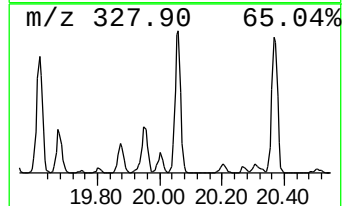
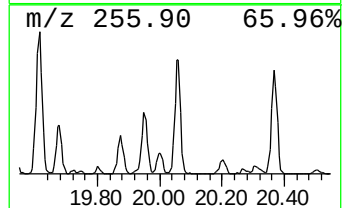
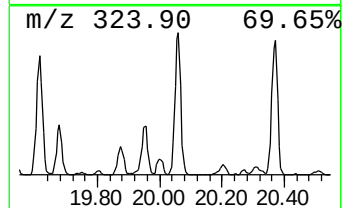
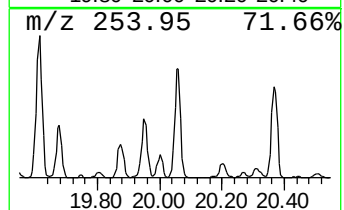
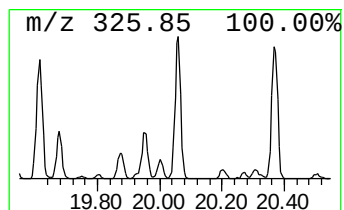
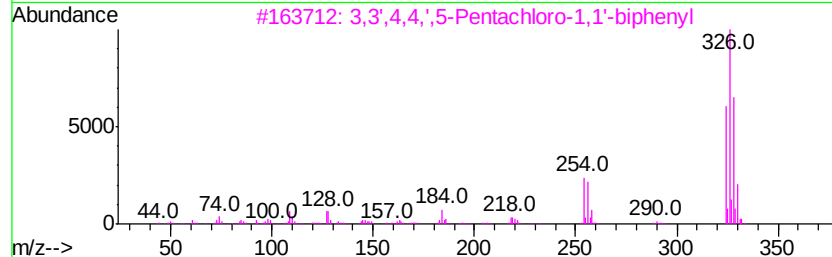
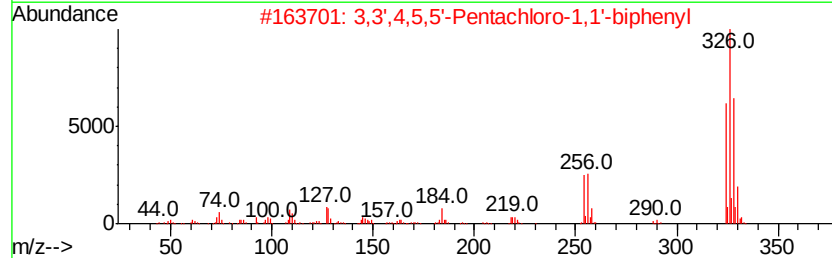
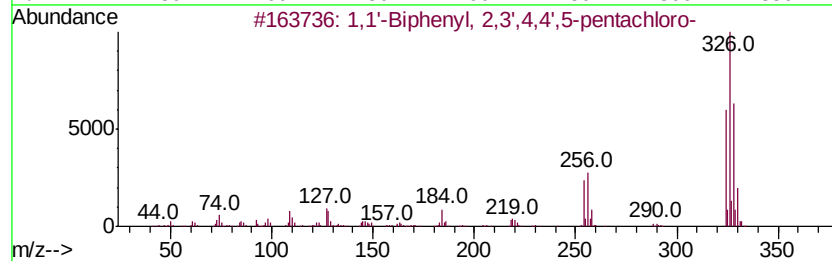
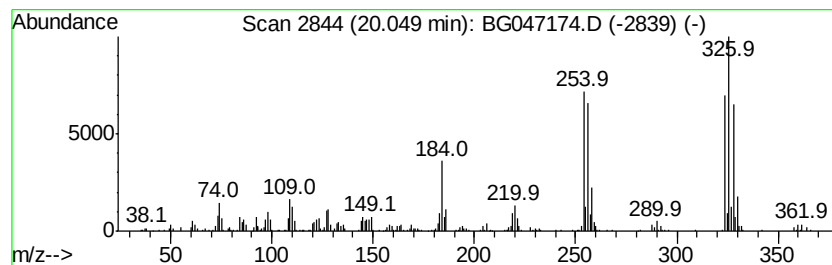
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 1,1'-Biphenyl, 2,3',4,4',5-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.05	14.82 ng/ul	924261	Chrysene-d12	21.69
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,1'-Biphenyl, 2,3',4,4',5-penta...	324 C12H5Cl5	031508-00-6	97
2	3,3',4,5,5'-Pentachloro-1,1'-bip...	324 C12H5Cl5	039635-33-1	97
3	3,3',4,4',5-Pentachloro-1,1'-bi...	324 C12H5Cl5	057465-28-8	97
4	2,3,3',4,5-Pentachloro-1,1'-biph...	324 C12H5Cl5	070424-69-0	97
5	1,1'-Biphenyl, 2',3,4,5,5'-Penta...	324 C12H5Cl5	070424-70-3	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
Operator : CG/JU
Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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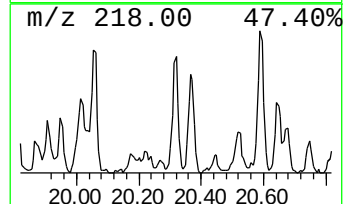
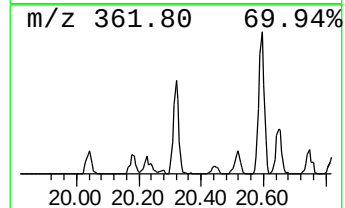
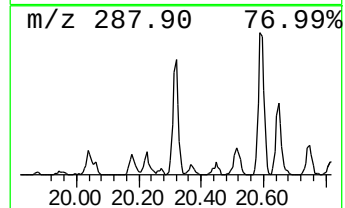
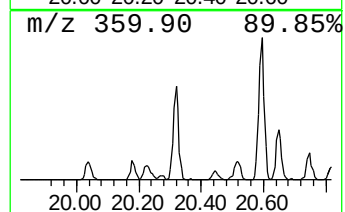
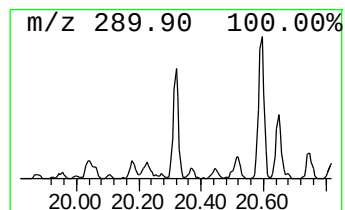
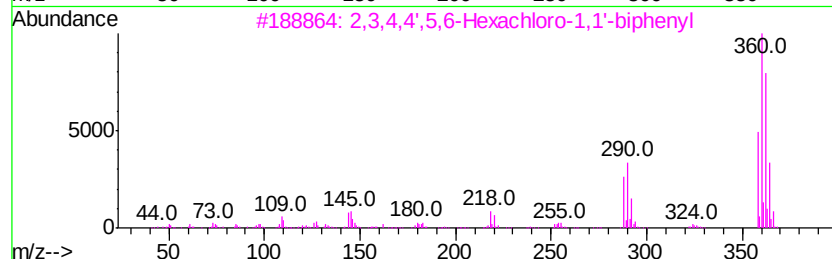
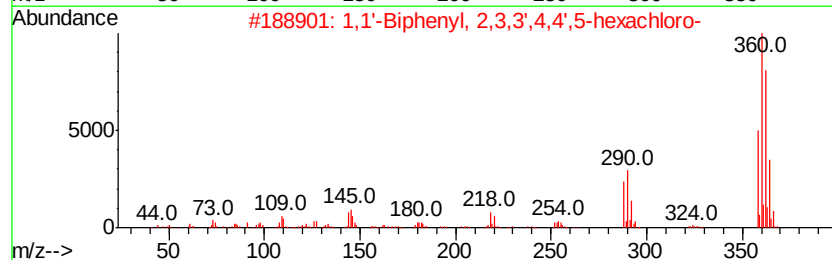
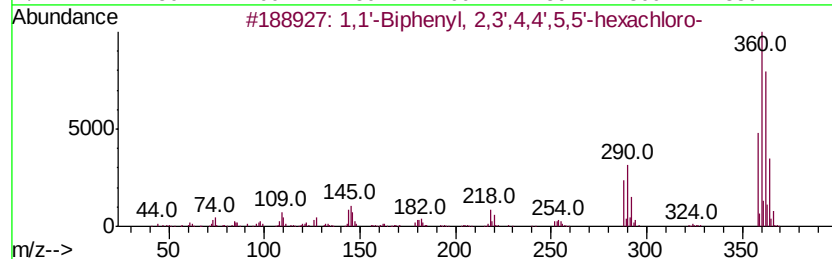
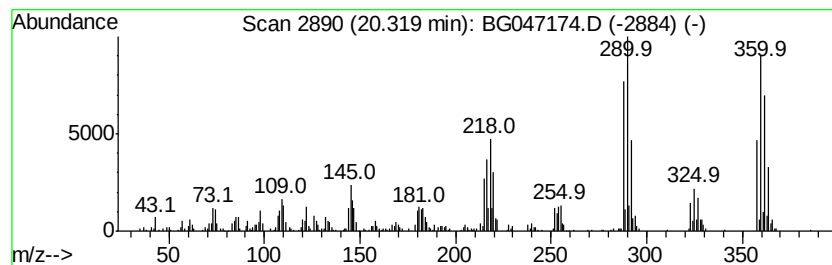
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 1,1'-Biphenyl, 2,3',4,4',5,... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.32	7.35 ng/ul	458417	Chrysene-d12	21.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99
2		1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99
3		2,3,4,4',5,6-Hexachloro-1,1'-bip...	358	C12H4Cl6	041411-63-6	99
4		2,3,3',4,5,5'-Hexachloro-1,1'-bi...	358	C12H4Cl6	039635-35-3	99
5		2,3,3',4',5,5'-Hexachloro-1,1'-b...	358	C12H4Cl6	039635-34-2	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
Operator : CG/JU
Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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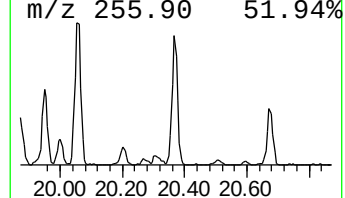
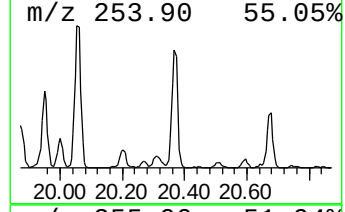
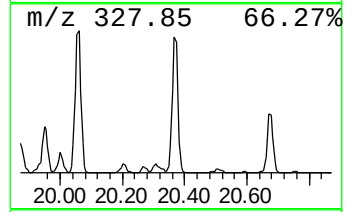
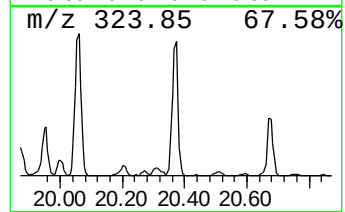
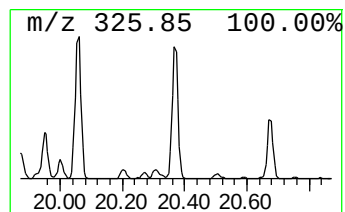
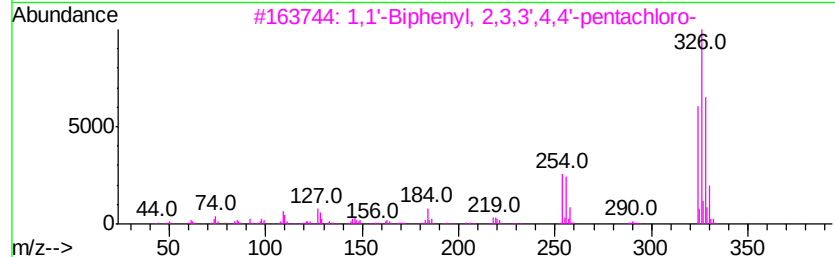
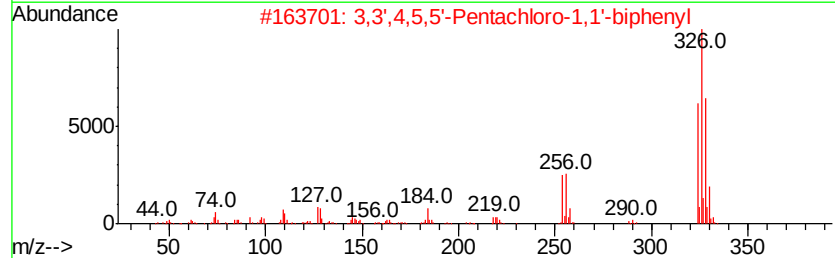
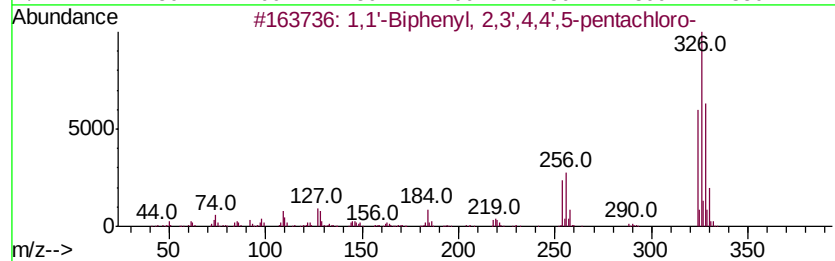
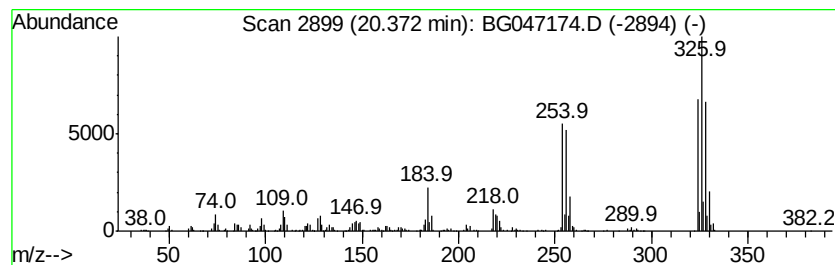
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 3,3',4,5,5'-Pentachloro-1,1... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.37	12.36 ng/ul	771121	Chrysene-d12	21.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,3',4,4',5-penta...	324	C12H5Cl5	031508-00-6	99
2		3,3',4,5,5'-Pentachloro-1,1'-bip...	324	C12H5Cl5	039635-33-1	99
3		1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	99
4		3,3',4,4',5-Pentachloro-1,1'-bi...	324	C12H5Cl5	057465-28-8	99
5		1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
Operator : CG/JU
Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0BM4

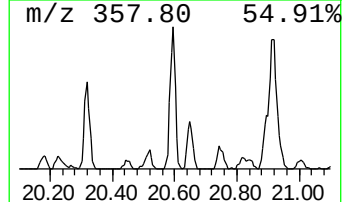
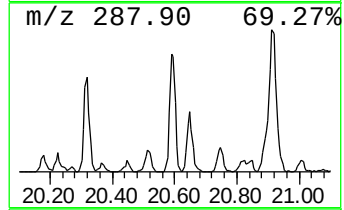
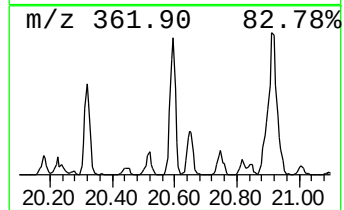
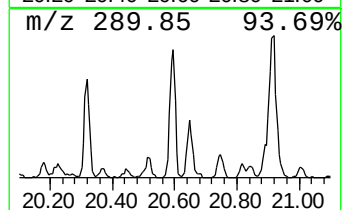
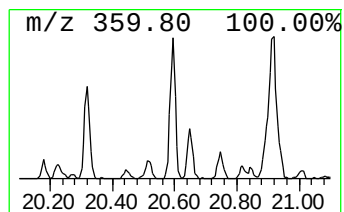
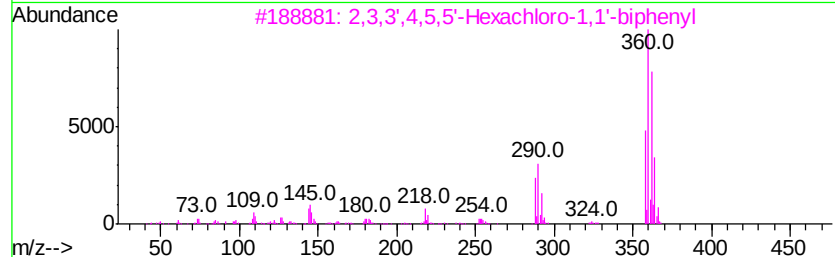
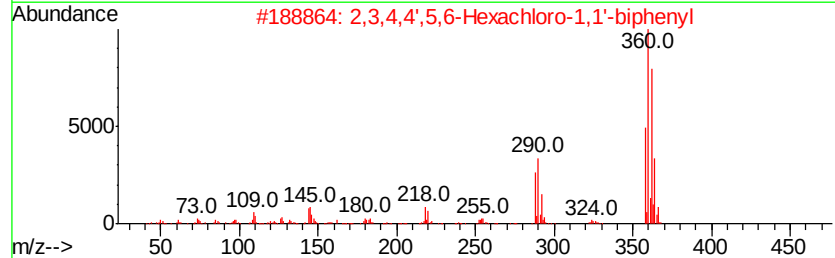
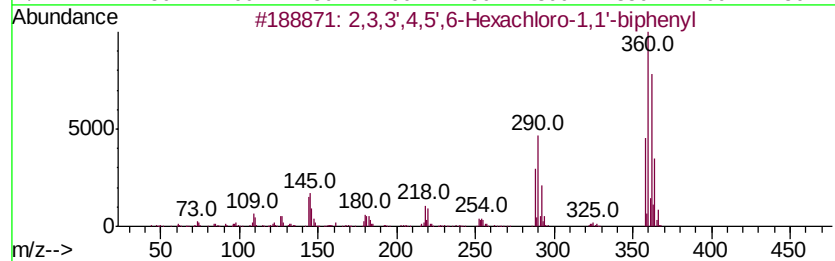
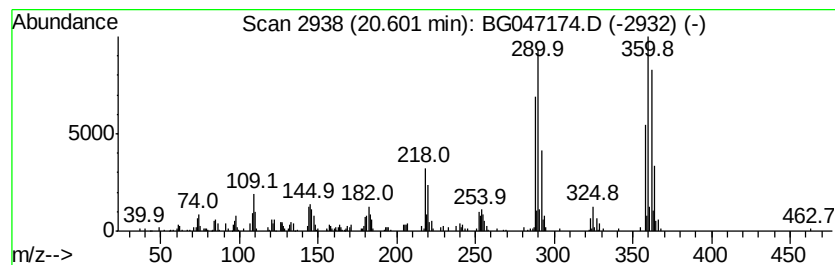
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 2,3,3',4,5',6-Hexachloro-1,... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.60	6.60 ng/ul	411777	Chrysene-d12	21.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		2,3,3',4,5,5'-Hexachloro-1,1'-bi...	358	C12H4Cl6	039635-35-3	99
4		2,3,3',4,4',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-42-7	99
5		1,1'-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
Operator : CG/JU
Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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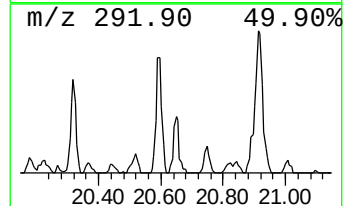
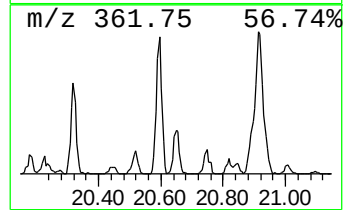
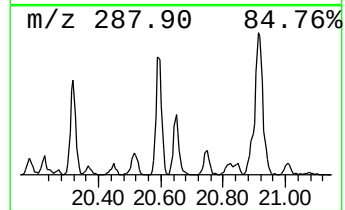
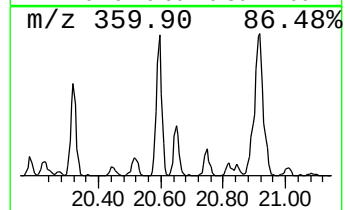
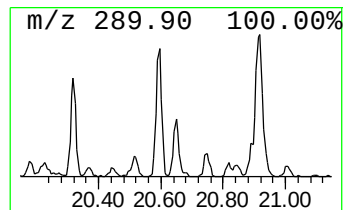
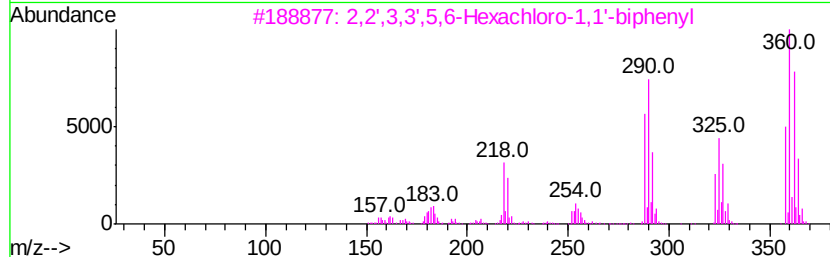
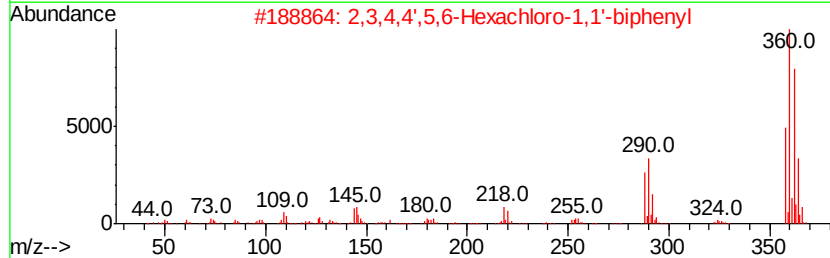
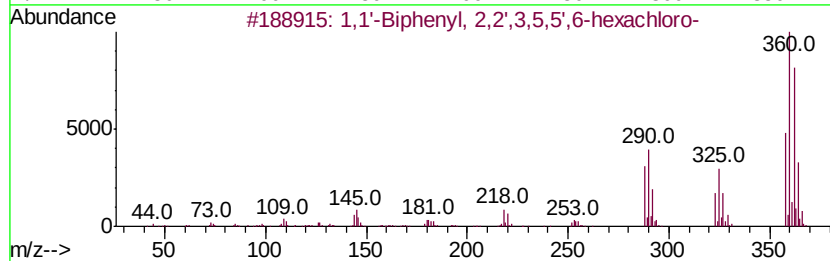
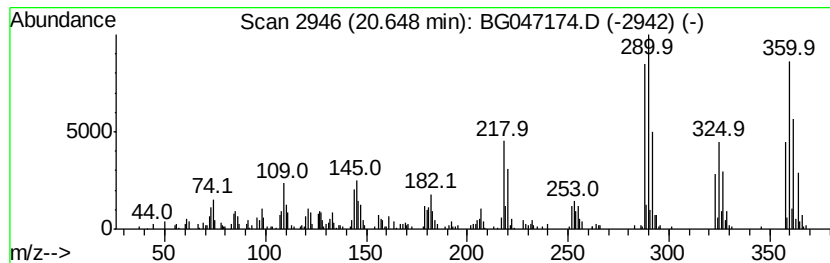
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 1,1'-Biphenyl, 2,2',3,5,5',... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.65	3.79 ng/ul	236495	Chrysene-d12	21.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,2',3,5,5',6-hex...	358	C12H4Cl6	052663-63-5	99
2		2,3,4,4',5,6-Hexachloro-1,1'-bip...	358	C12H4Cl6	041411-63-6	99
3		2,2',3,3',5,6-Hexachloro-1,1'-bi...	358	C12H4Cl6	052704-70-8	99
4		2,3,3',4,5,5'-Hexachloro-1,1'-bi...	358	C12H4Cl6	039635-35-3	99
5		2,2',3,4',5,6'-Hexachloro-1,1'-b...	358	C12H4Cl6	074472-41-6	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
Operator : CG/JU
Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

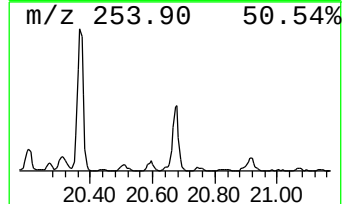
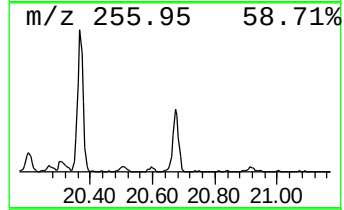
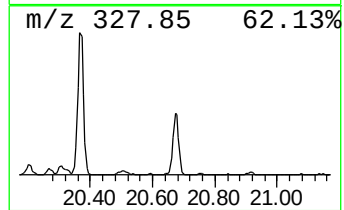
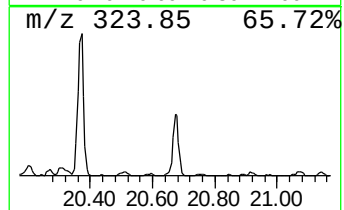
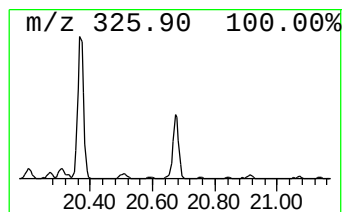
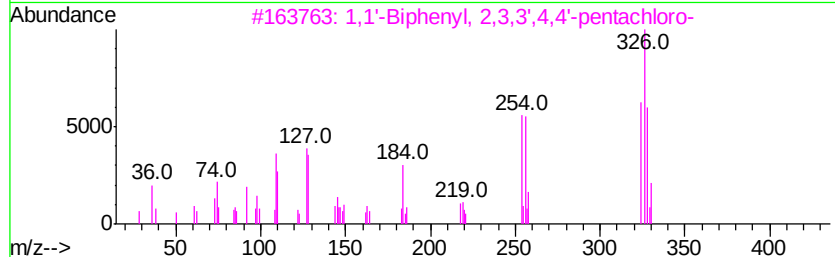
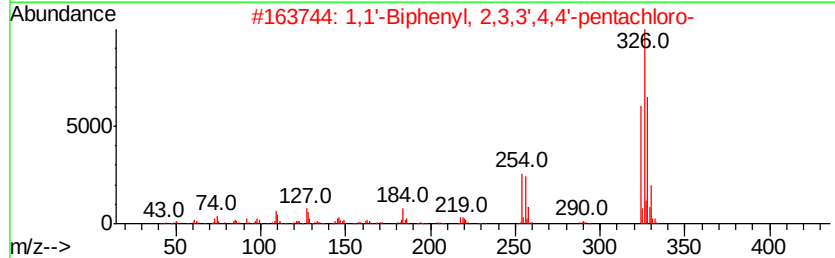
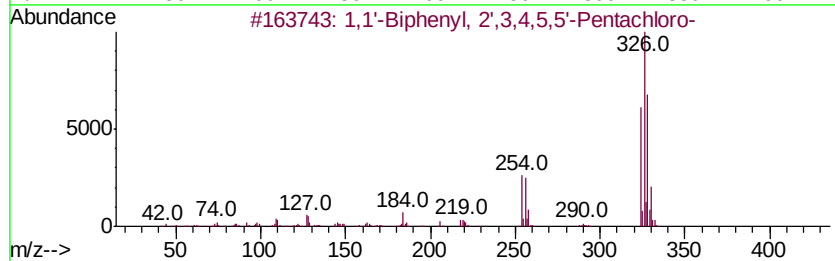
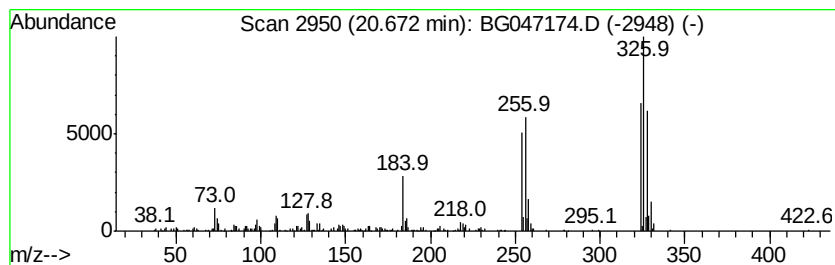
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 1,1'-Biphenyl, 2',3,4,5,5'-... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.67	5.31 ng/ul	331038	Chrysene-d12	21.69	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2',3,4,5,5'-Penta...	324	C12H5Cl5	070424-70-3	95
2	1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	95
3	1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	95
4	1,1'-Biphenyl, 2,3',4,4',6-Penta...	324	C12H5Cl5	056558-17-9	94
5	1,1'-Biphenyl, 2,3',4,5',6-Penta...	324	C12H5Cl5	056558-18-0	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
Operator : CG/JU
Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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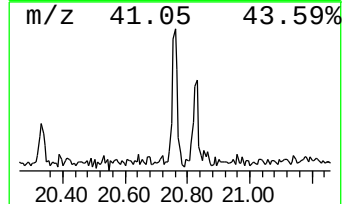
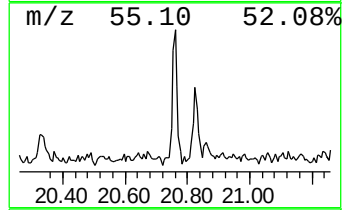
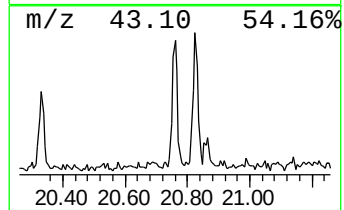
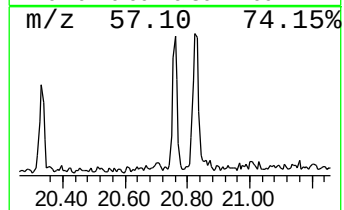
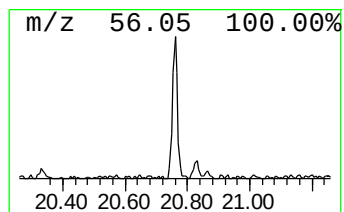
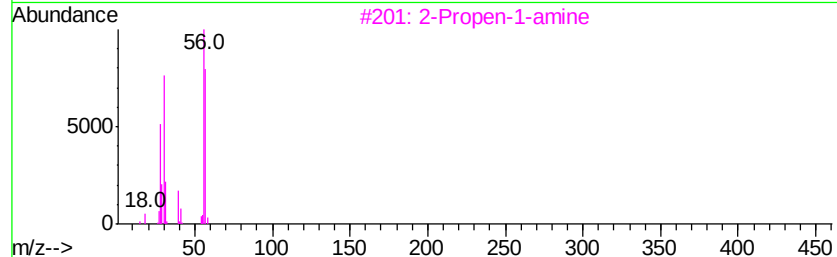
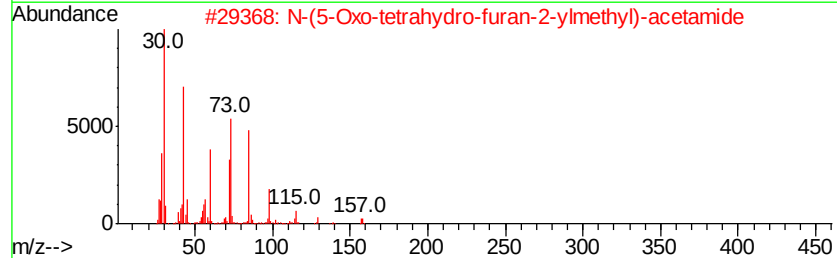
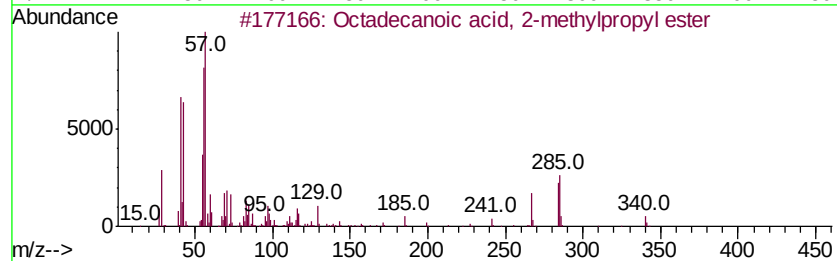
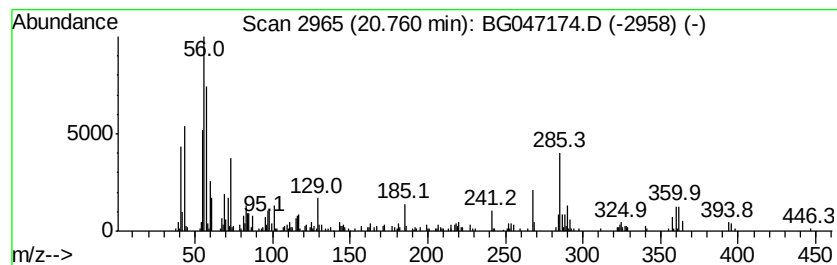
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Octadecanoic acid, 2-methyl... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.76	3.78 ng/ul	235601	Chrysene-d12	21.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid, 2-methylpropyl...	340	C22H44O2	000646-13-9	72
2		N-(5-Oxo-tetrahydro-furan-2-yl)methyl...	157	C7H11NO3	1000188-71-2	10
3		2-Propen-1-amine	57	C3H7N	000107-11-9	9
4		.alpha.-Amino-.gamma.-butyrolactone	101	C4H7NO2	001192-20-7	9
5		1,5-Pentanediol	104	C5H12O2	000111-29-5	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
Operator : CG/JU
Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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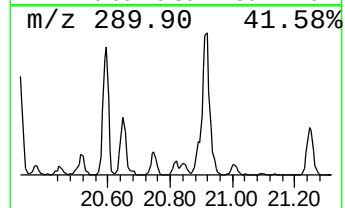
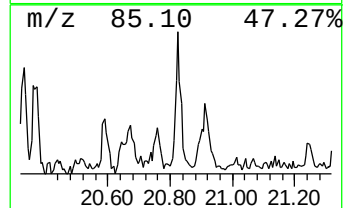
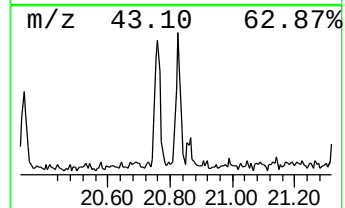
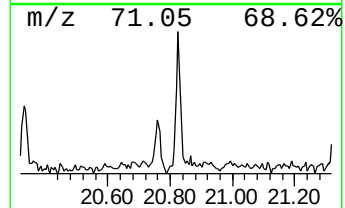
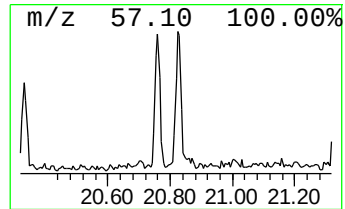
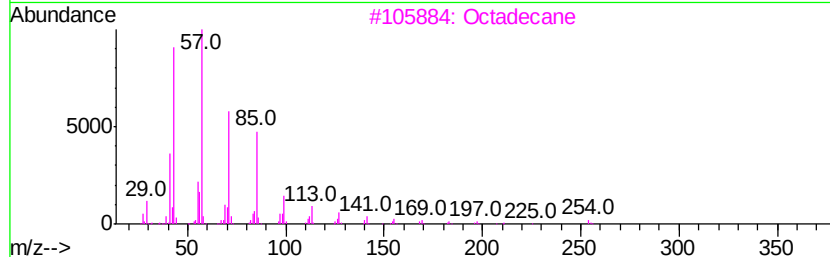
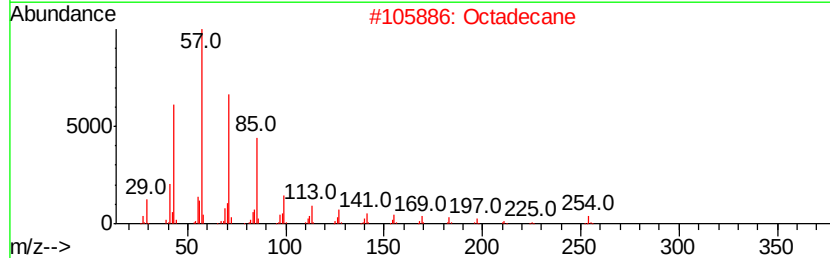
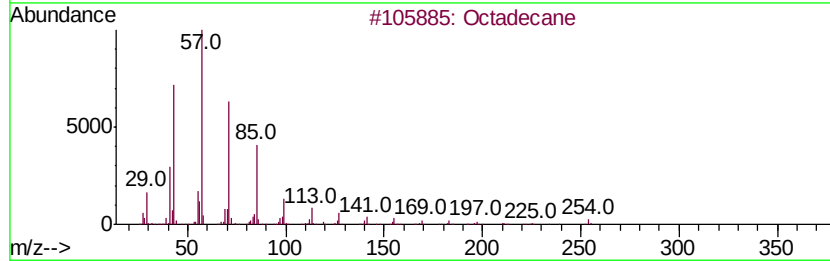
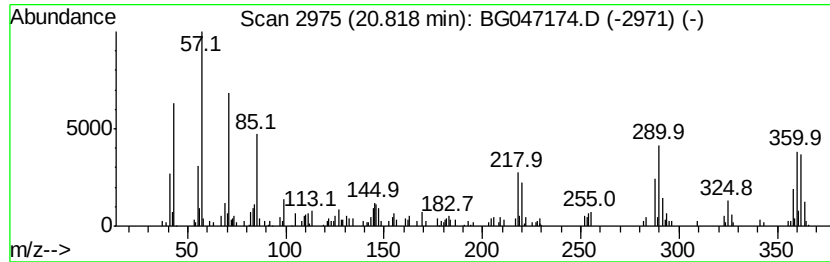
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.82	2.64 ng/ul	164946	Chrysene-d12	21.69

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	95
2			Octadecane	254	C18H38	000593-45-3	90
3			Octadecane	254	C18H38	000593-45-3	78
4			Dodecane	170	C12H26	000112-40-3	60
5			Hexadecane	226	C16H34	000544-76-3	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
Operator : CG/JU
Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

Instrument :
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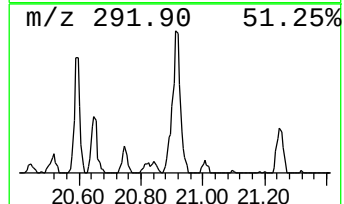
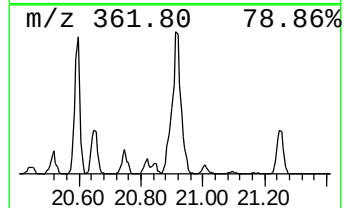
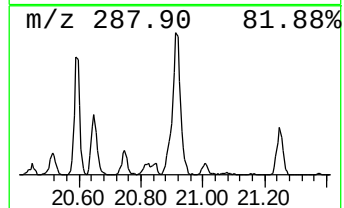
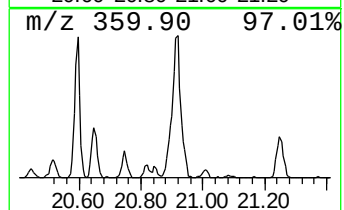
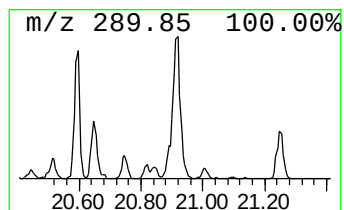
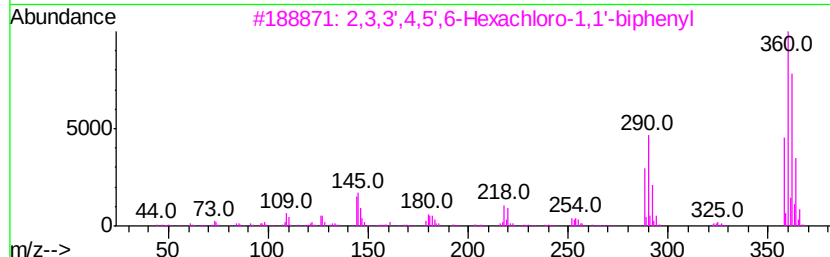
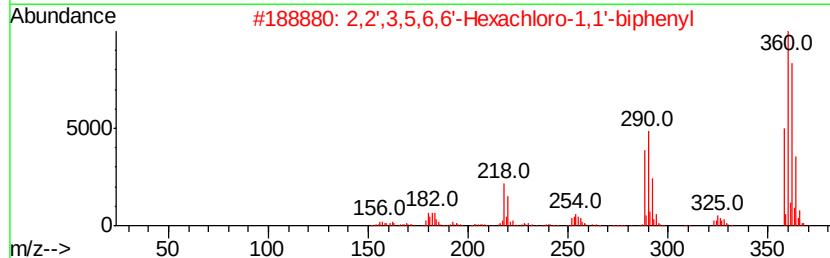
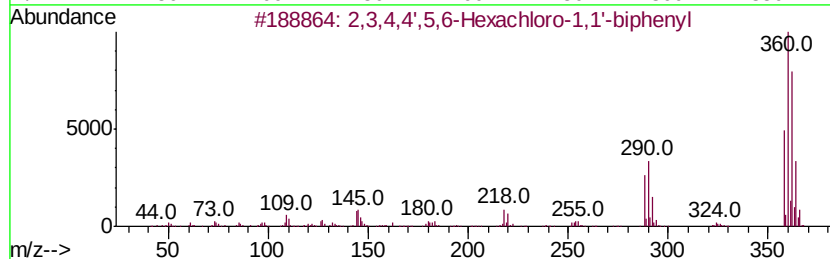
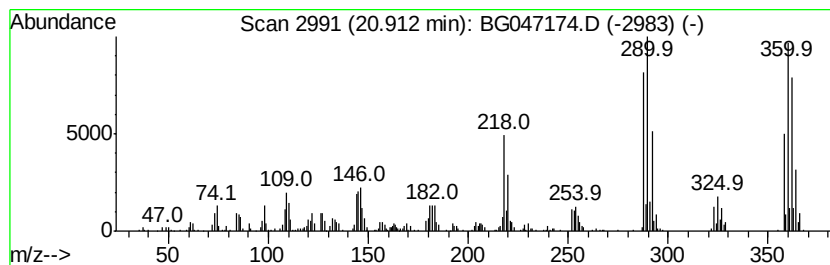
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.91	11.85 ng/ul	738970	Chrysene-d12	21.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,3,4,4',5,6-Hexachloro-1,1'-bip...	358	C12H4Cl6	041411-63-6	99
2		2,2',3,5,6,6'-Hexachloro-1,1'-bi...	358	C12H4Cl6	068194-09-2	99
3		2,3,3',4,5',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-43-8	99
4		1,1'-Biphenyl, 2,2',4,4',5,5'-he...	358	C12H4Cl6	035065-27-1	99
5		2,3,3',4,5,5'-Hexachloro-1,1'-bi...	358	C12H4Cl6	039635-35-3	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047174.D
Acq On : 31 Oct 2020 4:21
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Sample : L4507-09
Misc : GCMS CONFIRMATION
ALS Vial : 64 Sample Multiplier: 1

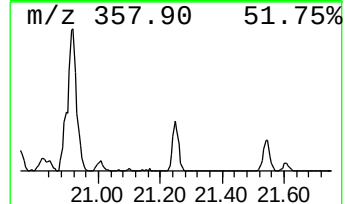
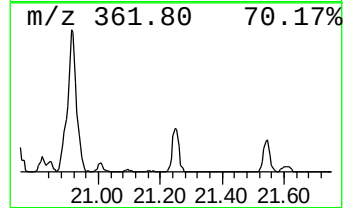
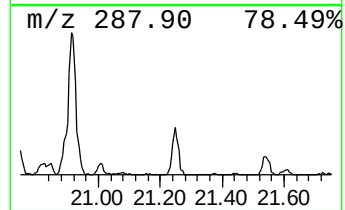
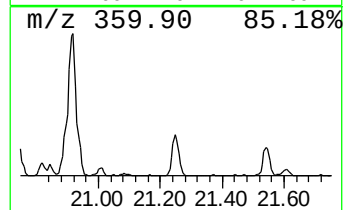
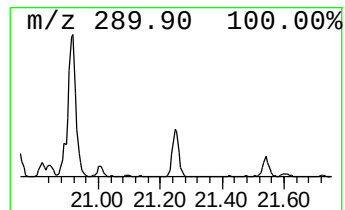
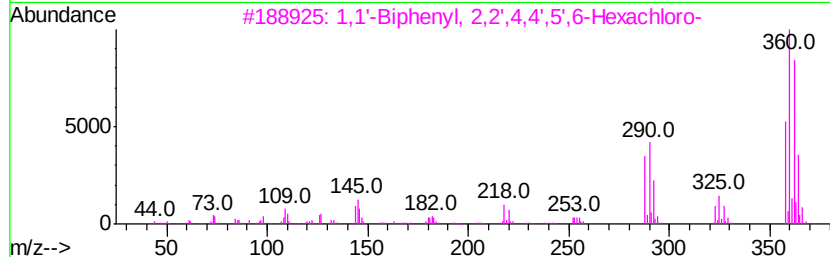
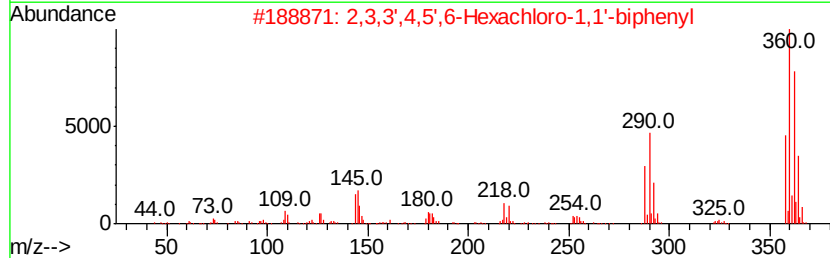
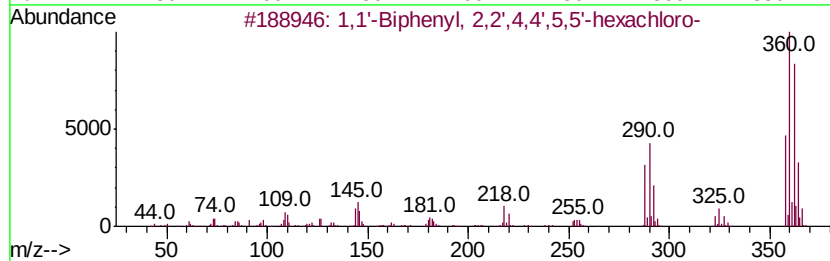
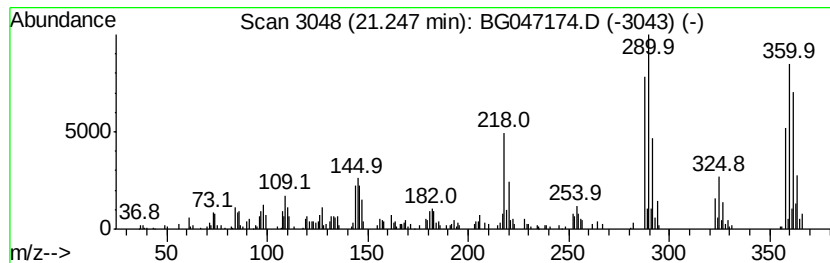
Instrument :
BNA_G
ClientSampleId :
C0BM4

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

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

Peak Number 23 1,1'-Biphenyl, 2,2',4,4',5,... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD		R.T.		
21.25	3.81 ng/ul	237896	Chrysene-d12		21.69		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'	-Biphenyl,	2,2',4,4',5,5'-he...	358	C12H4Cl6	035065-27-1	99
2	2,3,3'	,4,5',6-Hexachloro-1,1'-bi...		358	C12H4Cl6	074472-43-8	99
3	1,1'	-Biphenyl,	2,2',4,4',5',6-He...	358	C12H4Cl6	060145-22-4	99
4	2,3,4,4'	,5,6-Hexachloro-1,1'-bip...		358	C12H4Cl6	041411-63-6	99
5	2,2'	,3,5,6,6'-Hexachloro-1,1'-bi...		358	C12H4Cl6	068194-09-2	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG102920\
 Data File : BG047174.D
 Acq On : 31 Oct 2020 4:21
 Operator : CG/JU
 Sample : L4507-09
 Misc : GCMS CONFIRMATION
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BM4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.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...	3.39	31.2	ng/ul	547802	1	8.05	351538	20.0
1,1'-Biphenyl, 2,...	18.49	10.2	ng/ul	473057	4	17.43	929023	20.0
1,1'-Biphenyl, 2,...	18.55	2.5	ng/ul	116930	4	17.43	929023	20.0
1,1'-Biphenyl, 2,...	18.77	4.5	ng/ul	210590	4	17.43	929023	20.0
1,1'-Biphenyl, 3,...	19.31	3.9	ng/ul	180103	4	17.43	929023	20.0
2,2',3,4',6-Penta...	19.33	13.7	ng/ul	635742	4	17.43	929023	20.0
2,2',3,4,4'-Penta...	19.42	2.1	ng/ul	96706	4	17.43	929023	20.0
1,1'-Biphenyl, 2,...	19.54	4.2	ng/ul	193439	4	17.43	929023	20.0
1,1'-Biphenyl, 2,...	19.61	15.3	ng/ul	951765	5	21.69	1247310	20.0
2,3,3',4',5'-Pen...	19.68	5.4	ng/ul	335631	5	21.69	1247310	20.0
Hexadecanoic acid...	19.72	2.9	ng/ul	179652	5	21.69	1247310	20.0
2,3,3',5,6-Pentac...	19.95	6.4	ng/ul	400465	5	21.69	1247310	20.0
1,1'-Biphenyl, 2,...	20.00	2.5	ng/ul	156694	5	21.69	1247310	20.0
1,1'-Biphenyl, 2,...	20.05	14.8	ng/ul	924261	5	21.69	1247310	20.0
1,1'-Biphenyl, 2,...	20.32	7.3	ng/ul	458417	5	21.69	1247310	20.0
3,3',4,5,5'-Penta...	20.37	12.4	ng/ul	771121	5	21.69	1247310	20.0
2,3,3',4,5',6-Hex...	20.60	6.6	ng/ul	411777	5	21.69	1247310	20.0
1,1'-Biphenyl, 2,...	20.65	3.8	ng/ul	236495	5	21.69	1247310	20.0
1,1'-Biphenyl, 2'...	20.67	5.3	ng/ul	331038	5	21.69	1247310	20.0
Octadecanoic acid...	20.76	3.8	ng/ul	235601	5	21.69	1247310	20.0
(DEL) Alkane: Str...	20.82	2.6	ng/ul	164946	5	21.69	1247310	20.0
2,3,4,4',5,6-Hexa...	20.91	11.9	ng/ul	738970	5	21.69	1247310	20.0
1,1'-Biphenyl, 2,...	21.25	3.8	ng/ul	237896	5	21.69	1247310	20.0