

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102220\
 Data File : BG047047.D
 Acq On : 23 Oct 2020 1:48
 Operator : CG/JU
 Sample : L4449-04
 Misc : GCMS CONFIRMATION
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AD7

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	3.402	7	11	19	rVB	608824	669636	68.98%	8.668%
2	3.643	49	52	56	rBV2	1498	1837	0.19%	0.024%
3	3.713	61	64	66	rVV3	3242	4425	0.46%	0.057%
4	3.748	66	70	74	rVB2	18210	22811	2.35%	0.295%
5	3.836	82	85	89	rBV	1934	2232	0.23%	0.029%
6	4.136	134	136	138	rVB	2413	1602	0.17%	0.021%
7	4.230	146	152	158	rVB3	4506	8261	0.85%	0.107%
8	4.412	179	183	185	rBV2	1869	2478	0.26%	0.032%
9	5.687	397	400	402	rBV2	2709	3232	0.33%	0.042%
10	6.463	528	532	535	rBV	1397	1461	0.15%	0.019%
11	6.804	587	590	593	rVB	1420	1890	0.19%	0.024%
12	6.968	615	618	620	rBV	1303	1508	0.16%	0.020%
13	7.191	653	656	658	rVV	1884	2239	0.23%	0.029%
14	7.221	660	661	666	rVB	1062	1526	0.16%	0.020%
15	7.503	706	709	713	rVB	1242	2017	0.21%	0.026%
16	7.538	713	715	718	rBV	1099	1529	0.16%	0.020%
17	7.632	728	731	733	rBV	2197	1816	0.19%	0.024%
18	7.714	741	745	748	rVB	1320	1636	0.17%	0.021%
19	8.061	797	804	811	rBV	211643	361910	37.28%	4.685%
20	8.114	811	813	817	rVB4	2186	2964	0.31%	0.038%
21	9.401	1031	1032	1036	rBV	1785	1502	0.15%	0.019%
22	10.047	1140	1142	1146	rBV2	1312	1619	0.17%	0.021%
23	10.482	1211	1216	1218	rBV2	1334	1872	0.19%	0.024%
24	10.734	1253	1259	1266	rVB2	25471	44860	4.62%	0.581%
25	10.869	1274	1282	1291	rBV	267745	469085	48.32%	6.072%
26	11.034	1306	1310	1311	rVB	1552	1487	0.15%	0.019%
27	11.234	1339	1344	1345	rBV	1480	1797	0.19%	0.023%
28	11.257	1345	1348	1355	rVB2	3665	7025	0.72%	0.091%
29	11.322	1355	1359	1364	rBV	1332	2962	0.31%	0.038%
30	12.538	1561	1566	1570	rBV4	2533	4498	0.46%	0.058%
31	12.738	1596	1600	1603	rBV2	1491	1959	0.20%	0.025%
32	13.513	1729	1732	1736	rBV3	1570	2245	0.23%	0.029%
33	13.878	1792	1794	1797	rVB2	1599	1747	0.18%	0.023%
34	14.025	1811	1819	1823	rVB4	3574	7089	0.73%	0.092%

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Integrator: RTE
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35	14.066	1823	1826	1829	rBV	2090	2492	0.26%	0.032%
36	14.248	1854	1857	1861	rBV	2027	3012	0.31%	0.039%
37	14.365	1875	1877	1881	rVB2	1513	1819	0.19%	0.024%
38	14.412	1884	1885	1889	rBV3	1991	1802	0.19%	0.023%
39	14.688	1925	1932	1939	rBV2	412303	639717	65.90%	8.281%
40	14.888	1964	1966	1969	rVB	1546	1763	0.18%	0.023%
41	14.912	1969	1970	1972	rBV	2065	1552	0.16%	0.020%
42	15.012	1985	1987	1992	rVB2	1486	2051	0.21%	0.027%
43	15.088	1995	2000	2003	rBV3	4137	5440	0.56%	0.070%
44	15.229	2022	2024	2027	rVB2	1976	2250	0.23%	0.029%
45	15.258	2027	2029	2031	rBV	1744	1510	0.16%	0.020%
46	15.305	2033	2037	2040	rVV	2018	3435	0.35%	0.044%
47	15.476	2061	2066	2069	rBV2	3097	4981	0.51%	0.064%
48	15.734	2107	2110	2114	rVB3	5845	7010	0.72%	0.091%
49	15.799	2118	2121	2124	rBV	1598	1849	0.19%	0.024%
50	15.893	2135	2137	2141	rVB4	2225	2197	0.23%	0.028%
51	16.028	2158	2160	2162	rVV2	3395	3414	0.35%	0.044%
52	16.069	2165	2167	2170	rVB3	2254	2021	0.21%	0.026%
53	16.151	2178	2181	2183	rBV2	1533	1707	0.18%	0.022%
54	16.175	2183	2185	2186	rVV2	2949	1818	0.19%	0.024%
55	16.210	2189	2191	2194	rVB3	1852	1543	0.16%	0.020%
56	16.369	2215	2218	2219	rBV2	1743	1620	0.17%	0.021%
57	16.392	2219	2222	2223	rVV2	3922	3502	0.36%	0.045%
58	16.416	2224	2226	2229	rVB2	4831	3999	0.41%	0.052%
59	16.545	2246	2248	2250	rBV	1923	2132	0.22%	0.028%
60	16.574	2252	2253	2254	rBV	2883	1595	0.16%	0.021%
61	16.739	2277	2281	2285	rVB5	5689	7661	0.79%	0.099%
62	16.786	2285	2289	2292	rBV5	4097	5288	0.54%	0.068%
63	16.886	2304	2306	2309	rBV3	3213	3790	0.39%	0.049%
64	16.968	2317	2320	2321	rBV3	4042	3564	0.37%	0.046%
65	17.086	2339	2340	2343	rBV3	4811	5678	0.58%	0.074%
66	17.139	2348	2349	2350	rVB	4545	1602	0.17%	0.021%
67	17.162	2350	2353	2355	rBV4	4593	5047	0.52%	0.065%
68	17.180	2355	2356	2358	rBV2	3441	2565	0.26%	0.033%
69	17.256	2367	2369	2372	rVB3	6326	6374	0.66%	0.083%
70	17.432	2393	2399	2403	rBV	488092	713937	73.55%	9.242%
71	17.473	2403	2406	2413	rVB	121962	175594	18.09%	2.273%

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72	18.026	2496	2500	2506	rVB7	14240	25858	2.66%	0.335%
73	18.308	2544	2548	2552	rBV2	20441	34046	3.51%	0.441%
74	18.355	2554	2556	2562	rVB2	25930	34943	3.60%	0.452%
75	18.449	2570	2572	2573	rBV2	6707	4118	0.42%	0.053%
76	18.496	2576	2580	2585	rVV4	47917	78570	8.09%	1.017%
77	18.537	2585	2587	2593	rVV6	22430	38199	3.94%	0.494%
78	18.602	2595	2598	2603	rVB7	8868	12186	1.26%	0.158%
79	19.218	2700	2703	2708	rBV4	14412	20024	2.06%	0.259%
80	19.312	2716	2719	2720	rBV2	16062	14987	1.54%	0.194%
81	19.483	2743	2748	2754	rBV	168127	233431	24.05%	3.022%
82	19.618	2767	2771	2776	rBV2	49024	65854	6.78%	0.852%
83	19.812	2800	2804	2806	rBV3	28177	37994	3.91%	0.492%
84	19.841	2806	2809	2814	rVB	81585	109372	11.27%	1.416%
85	20.182	2864	2867	2871	rVB4	62467	81153	8.36%	1.051%
86	20.229	2872	2875	2881	rVB6	27721	42621	4.39%	0.552%
87	20.323	2887	2891	2896	rVB3	211612	272760	28.10%	3.531%
88	20.523	2922	2925	2928	rVB5	30603	36523	3.76%	0.473%
89	20.599	2933	2938	2942	rVV	259285	317805	32.74%	4.114%
90	20.652	2944	2947	2955	rVB8	60027	88591	9.13%	1.147%
91	20.752	2960	2964	2972	rVB3	76378	139259	14.35%	1.803%
92	20.916	2985	2992	3000	rBV	165753	317235	32.68%	4.107%
93	21.075	3015	3019	3025	rVB3	95358	132147	13.61%	1.711%
94	21.146	3028	3031	3036	rVB5	56009	68032	7.01%	0.881%
95	21.381	3067	3071	3076	rVB5	83024	119480	12.31%	1.547%
96	21.445	3079	3082	3090	rVB5	51056	72127	7.43%	0.934%
97	21.698	3118	3125	3129	rBV2	495850	970742	100.00%	12.566%
98	22.144	3196	3201	3207	rVB6	91824	164273	16.92%	2.126%
99	22.315	3227	3230	3236	rVB8	28856	48575	5.00%	0.629%
100	24.929	3667	3675	3688	rVB2	302006	860083	88.60%	11.134%

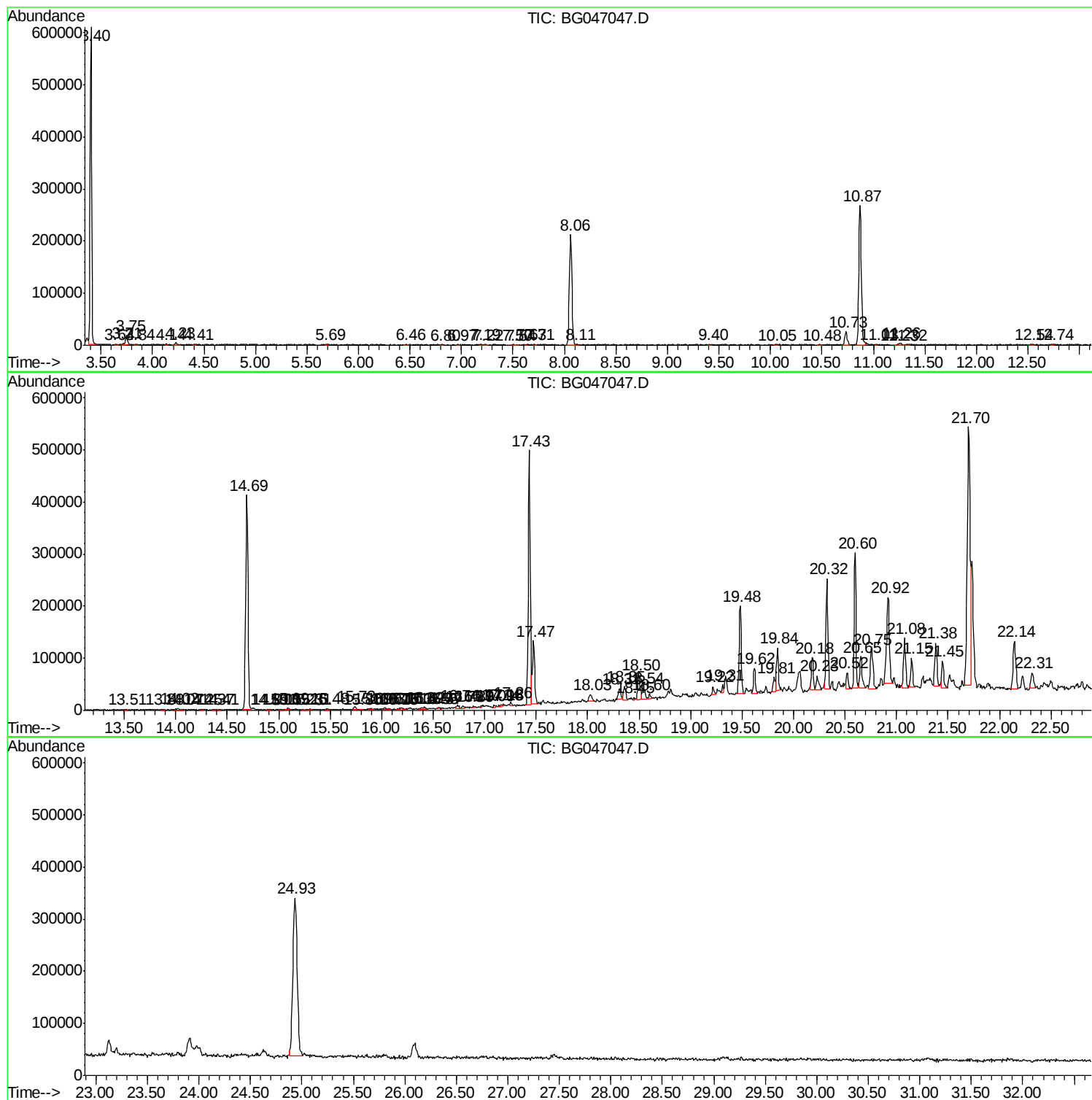
Sum of corrected areas: 7725076

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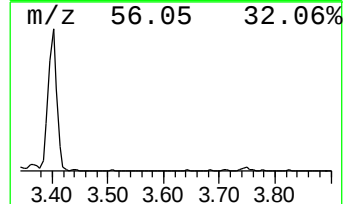
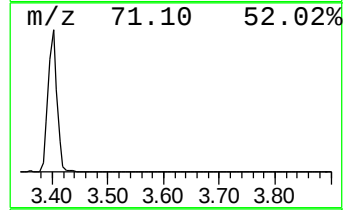
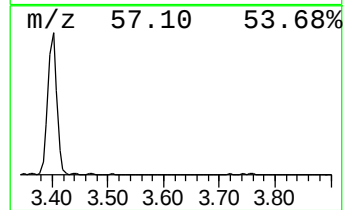
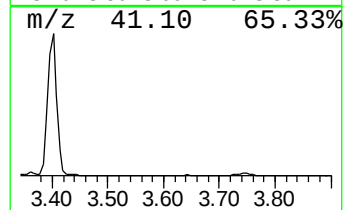
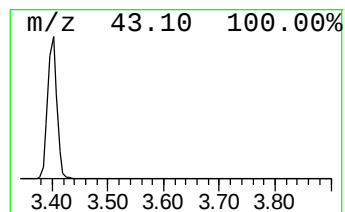
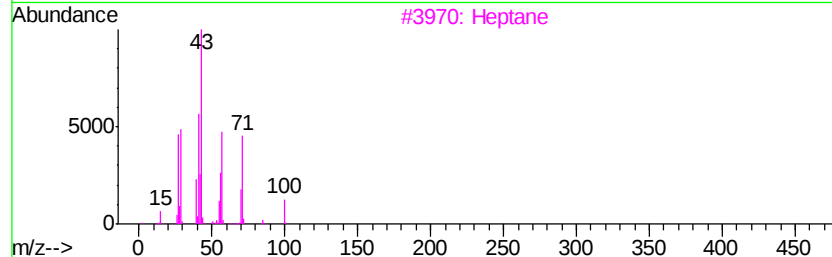
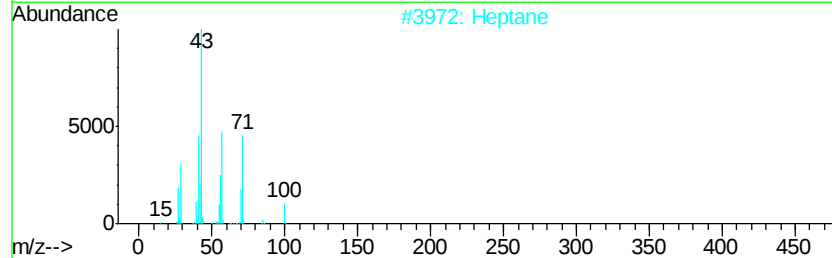
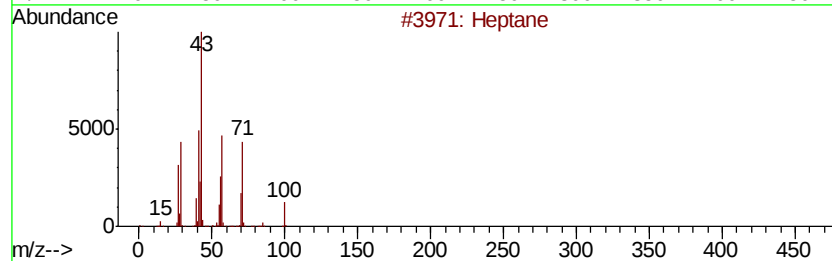
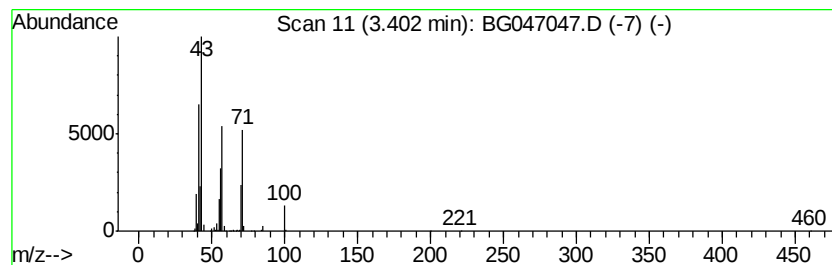
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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.
3.40	37.01 ng/ul	669636	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	91
5		Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	45



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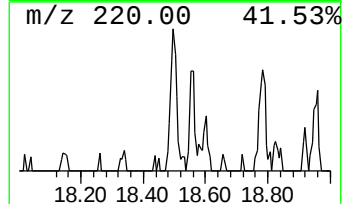
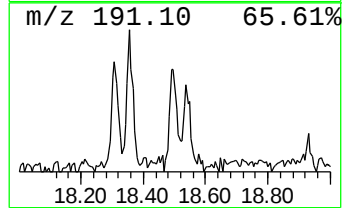
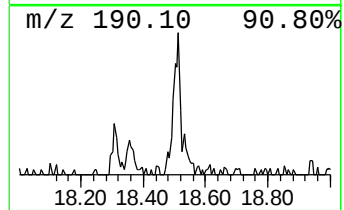
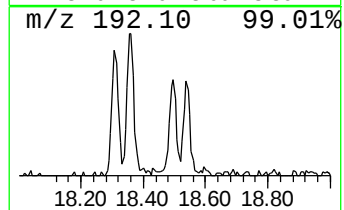
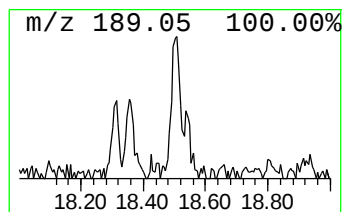
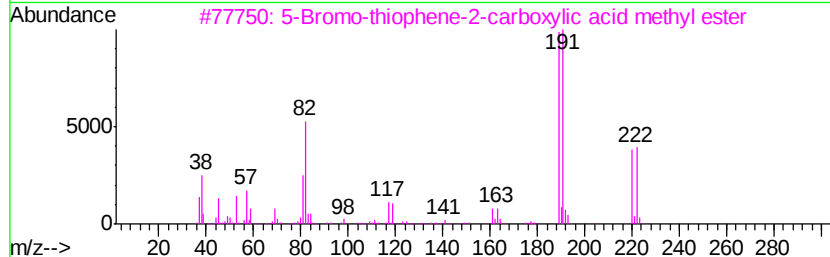
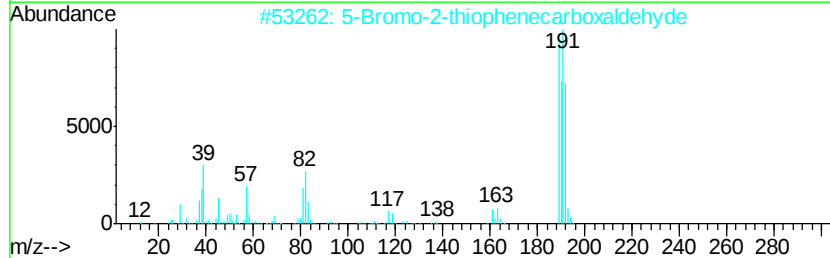
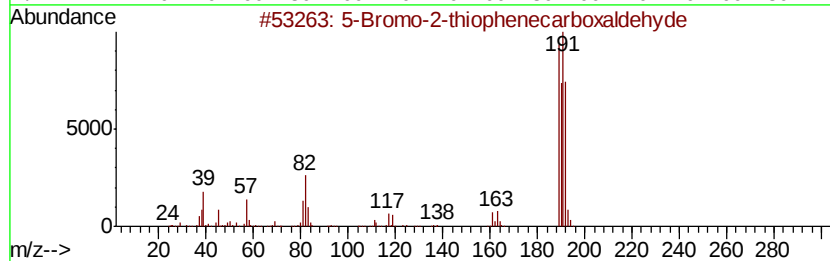
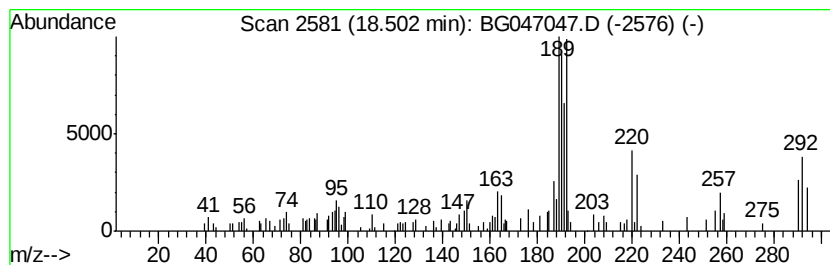
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 5-Bromo-2-thiophenecarboxal... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.50	2.20 ng/ul	78570	Phenanthrene-d10	17.43		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Bromo-2-thiophenecarboxaldehyde	190	C5H3BrOS	004701-17-1	55	
2	5-Bromo-2-thiophenecarboxaldehyde	190	C5H3BrOS	004701-17-1	49	
3	5-Bromo-thiophene-2-carboxylic a...	220	C6H5BrO2S	1000297-31-3	45	
4	Methyl 3,5-dichloro-4-hydroxyben...	220	C8H6Cl2O3	003337-59-5	43	
5	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	30	



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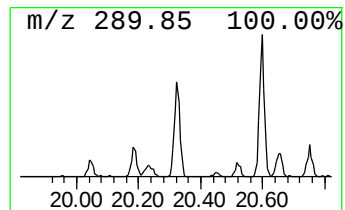
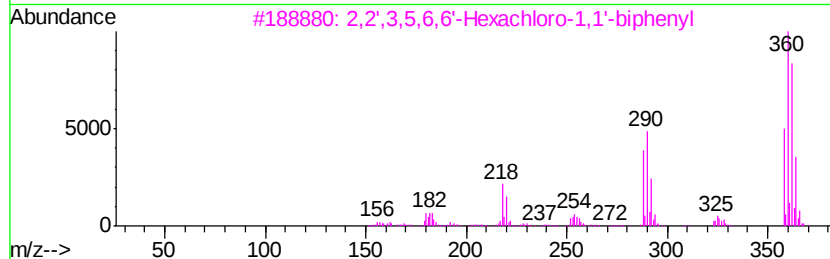
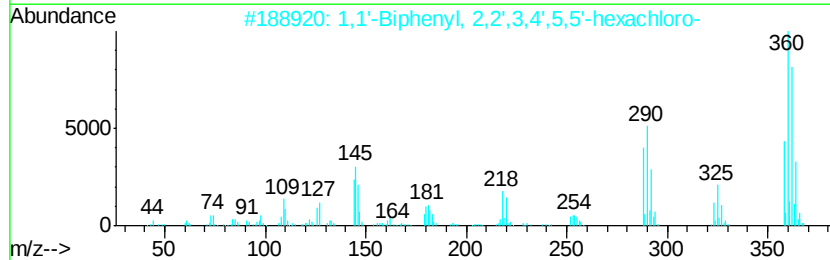
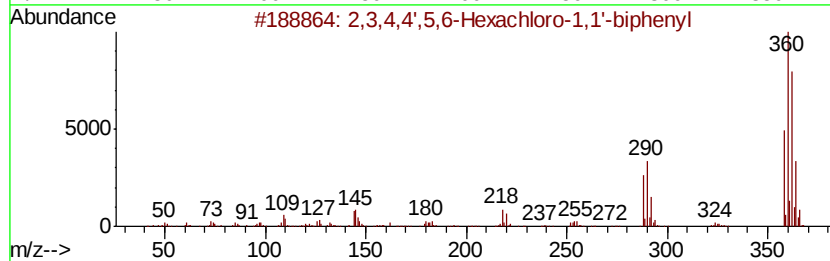
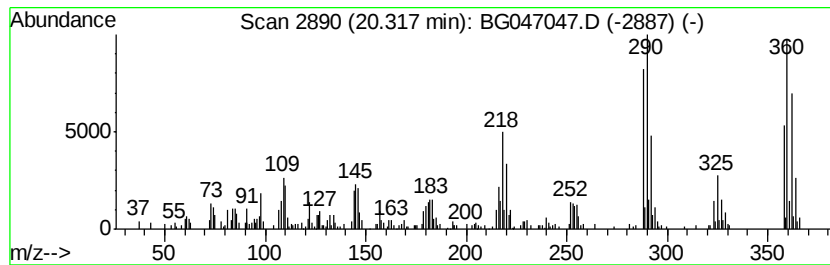
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.32	5.62 ng/ul	272760	Chrysene-d12	21.70

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		1,1'-Biphenyl, 2,2',3,4',5,5'-he...	358	C12H4Cl6	051908-16-8	99
3		2,2',3,5,6,6'-Hexachloro-1,1'-bi...	358	C12H4Cl6	068194-09-2	99
4		1,1'-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99
5		1,1'-Biphenyl, 2,2',4,4',5',6-He...	358	C12H4Cl6	060145-22-4	99



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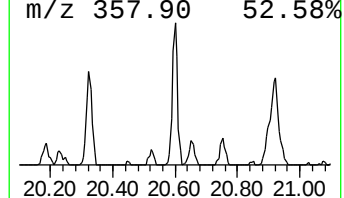
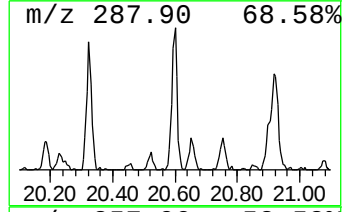
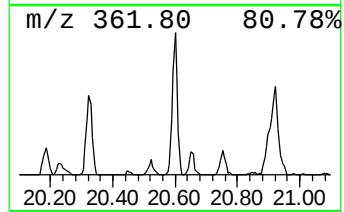
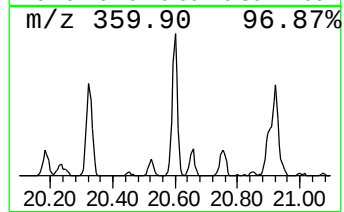
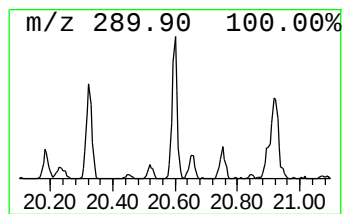
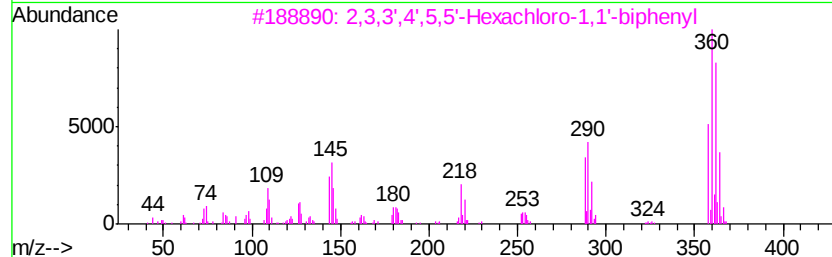
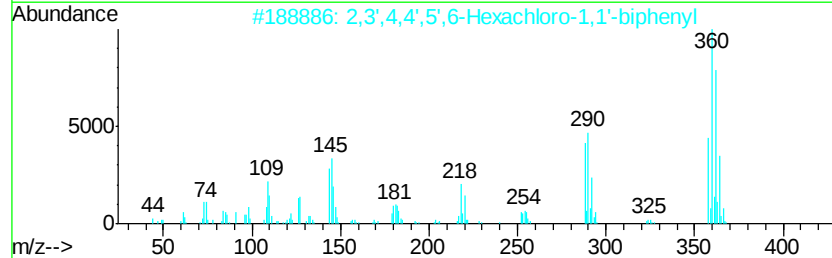
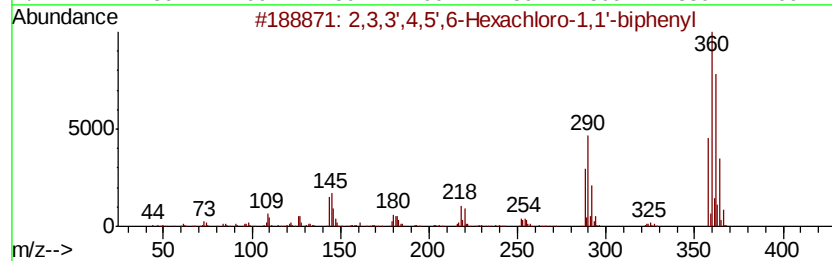
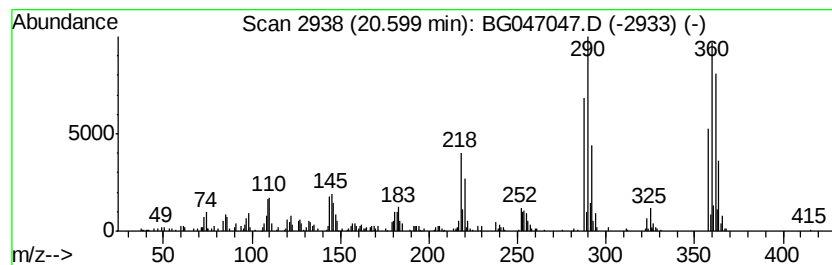
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.60	6.55 ng/ul	317805	Chrysene-d12	21.70

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'-b...	358	C12H4Cl6	059291-65-5	99		
3	2,3,3',4',5,5'-Hexachloro-1,1'-b...	358	C12H4Cl6	039635-34-2	99		
4	2,3,3',4',5',6-Hexachloro-1,1'-b...	358	C12H4Cl6	074472-45-0	99		
5	1,1'-Biphenyl, 2,3,3',4,4',5'-he...	358	C12H4Cl6	069782-90-7	98		



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102220\
Data File : BG047047.D
Acq On : 23 Oct 2020 1:48
Operator : CG/JU
Sample : L4449-04
Misc : GCMS CONFIRMATION
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD7

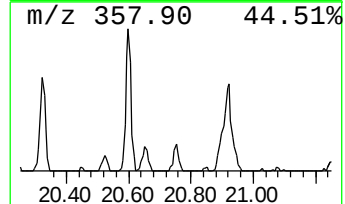
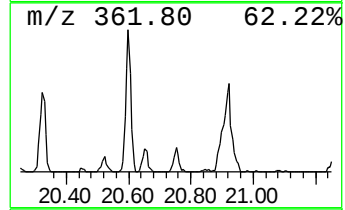
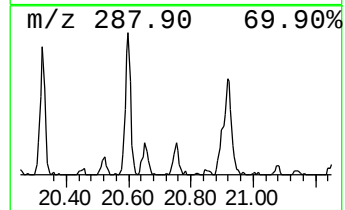
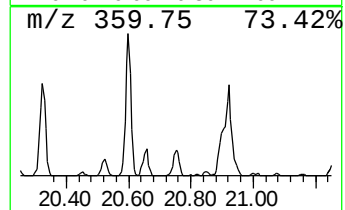
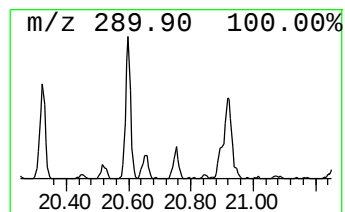
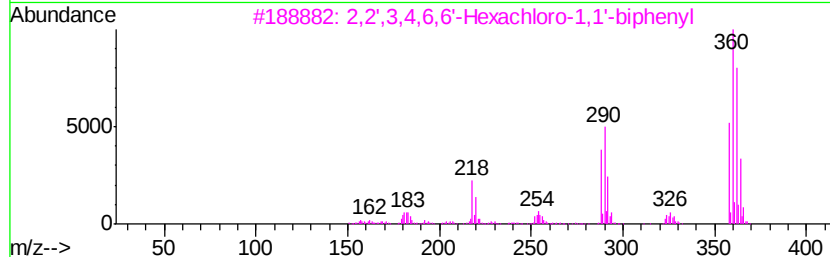
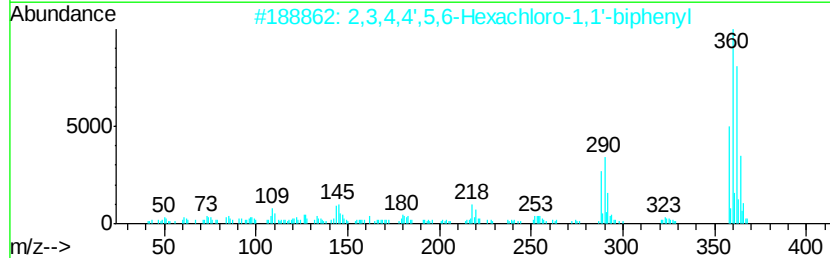
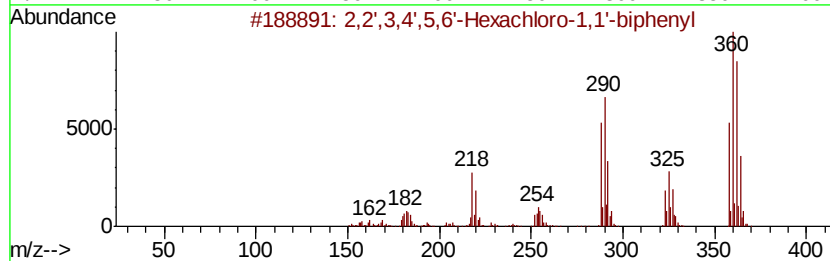
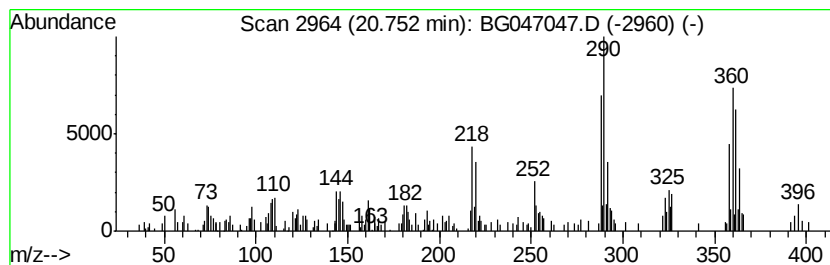
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.75	2.87 ng/ul	139259	Chrysene-d12	21.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,2',3,4',5,6'-Hexachloro-1,1'-b...	358	C12H4Cl6	074472-41-6	99
2		2,3,4,4',5,6-Hexachloro-1,1'-bip...	358	C12H4Cl6	041411-63-6	99
3		2,2',3,4,6,6'-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-40-5	99
4		2,2',3,4',5,6-Hexachloro-1,1'-bi...	358	C12H4Cl6	068194-13-8	99
5		2,2',3,4,5,6-Hexachloro-1,1'-bip...	358	C12H4Cl6	041411-61-4	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102220\
Data File : BG047047.D
Acq On : 23 Oct 2020 1:48
Operator : CG/JU
Sample : L4449-04
Misc : GCMS CONFIRMATION
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD7

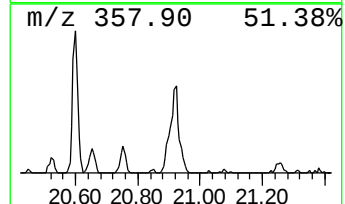
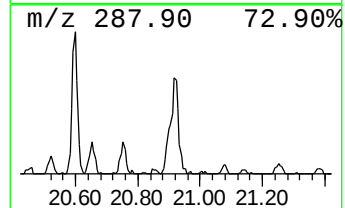
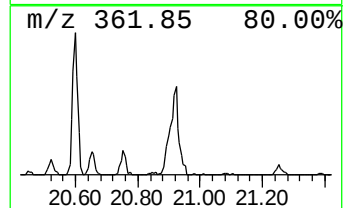
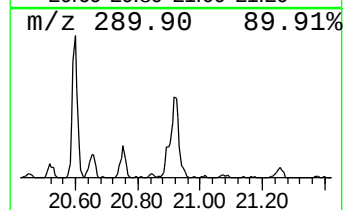
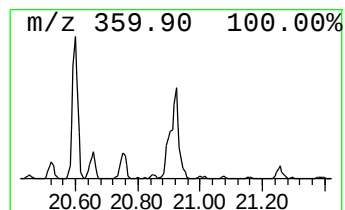
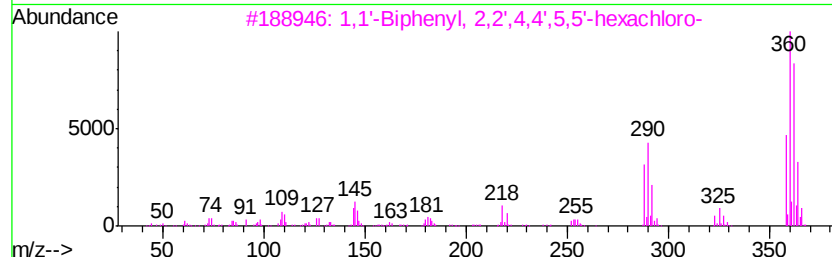
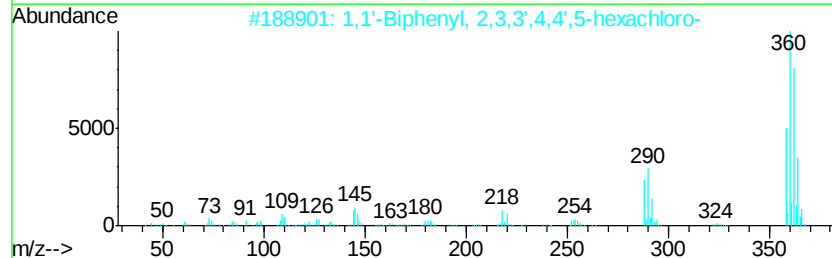
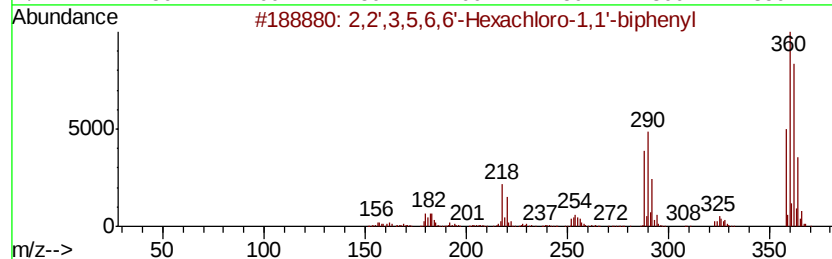
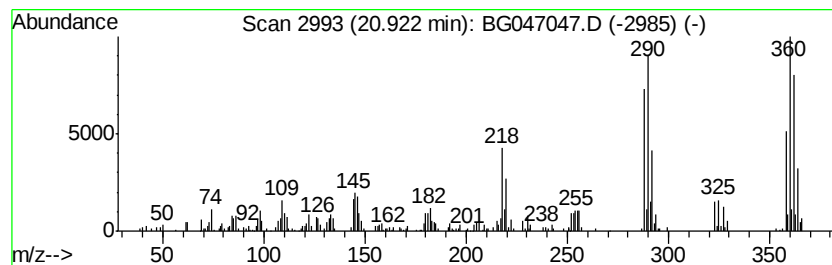
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.92	6.54 ng/ul	317235	Chrysene-d12	21.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3,5,6,6'-Hexachloro-1,1'-bi...	358	C12H4Cl6	068194-09-2	99		
2	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99		
3	1,1'-Biphenyl, 2,2',4,4',5,5'-he...	358	C12H4Cl6	035065-27-1	97		
4	1,1'-Biphenyl, 2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	97		
5	2,3,3',4,5,5'-Hexachloro-1,1'-bi...	358	C12H4Cl6	039635-35-3	96		



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102220\
Data File : BG047047.D
Acq On : 23 Oct 2020 1:48
Operator : CG/JU
Sample : L4449-04
Misc : GCMS CONFIRMATION
ALS Vial : 21 Sample Multiplier: 1

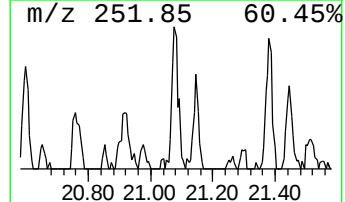
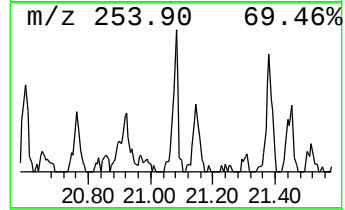
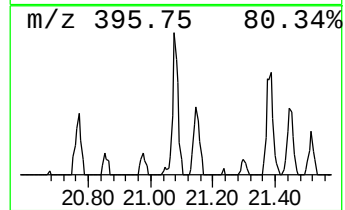
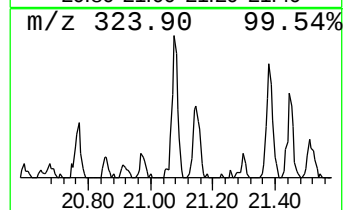
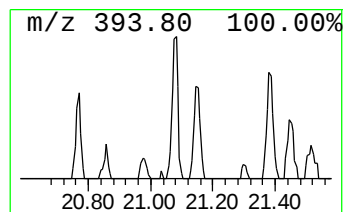
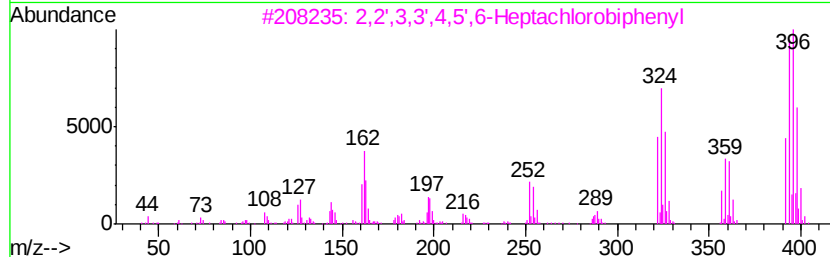
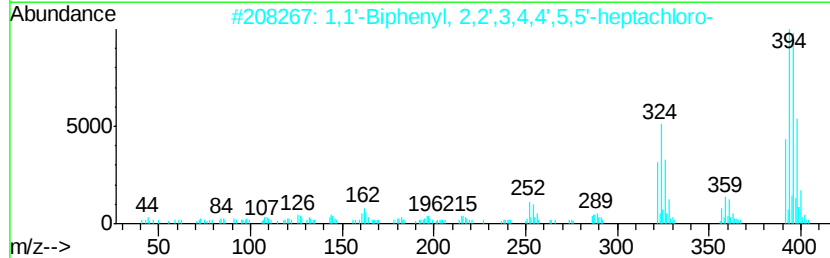
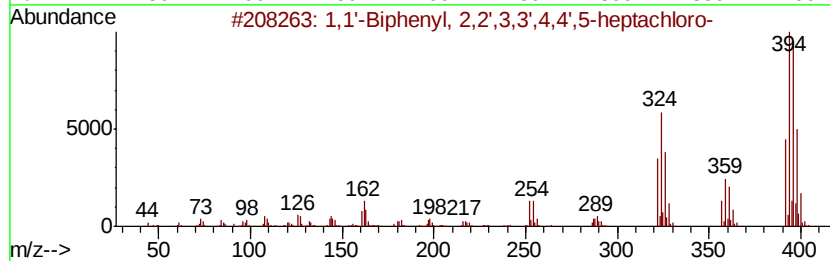
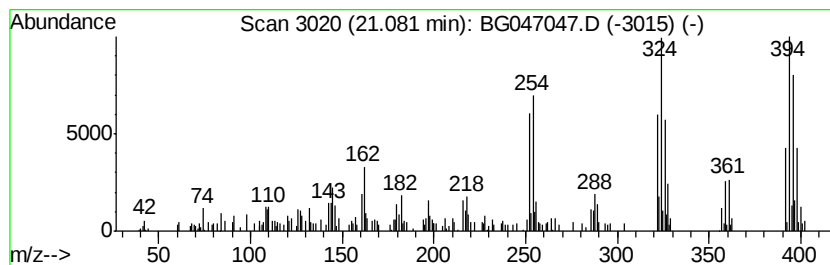
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.08	2.72 ng/ul	132147	Chrysene-d12	21.70		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,3',4,4',5-...	392	C12H3Cl7	035065-30-6	99	
2	1,1'-Biphenyl, 2,2',3,4,4',5,5'-...	392	C12H3Cl7	035065-29-3	99	
3	2,2',3,3',4,5',6-Heptachlorobiph...	392	C12H3Cl7	040186-70-7	99	
4	1,1'-Biphenyl, 2,2',3,3',4,4',6-...	392	C12H3Cl7	052663-71-5	98	
5	1,1'-Biphenyl, 2,2',3,4,4',5',6-...	392	C12H3Cl7	052663-69-1	96	



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102220\
Data File : BG047047.D
Acq On : 23 Oct 2020 1:48
Operator : CG/JU
Sample : L4449-04
Misc : GCMS CONFIRMATION
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD7

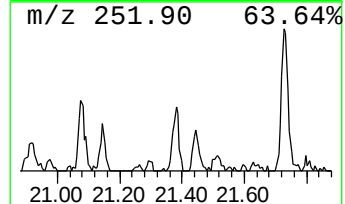
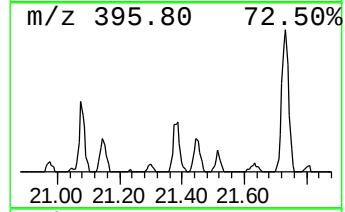
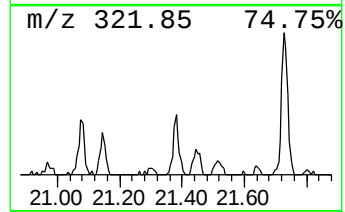
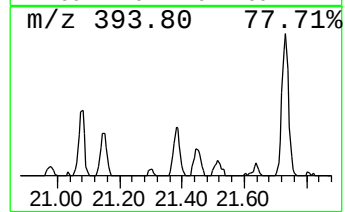
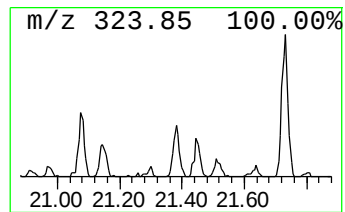
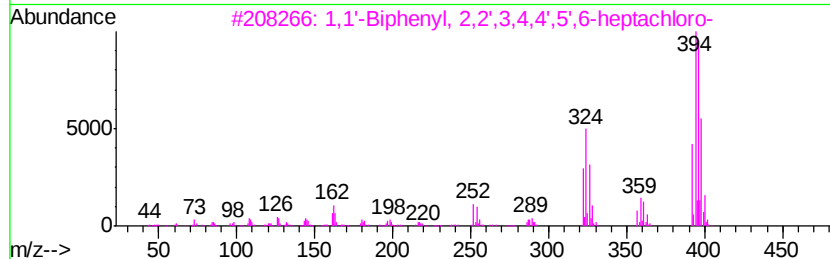
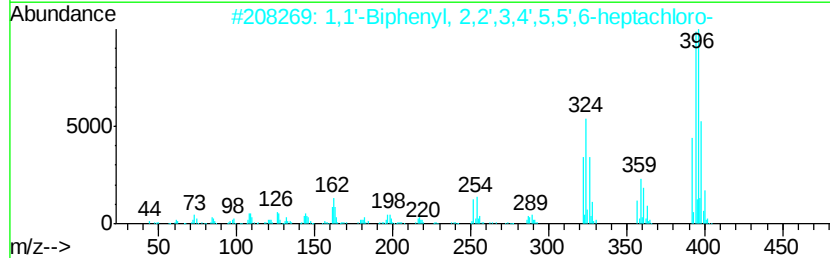
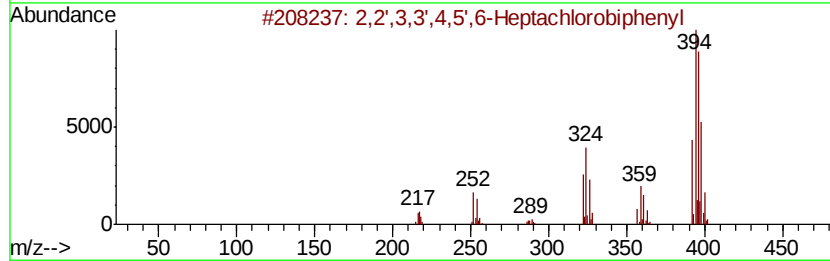
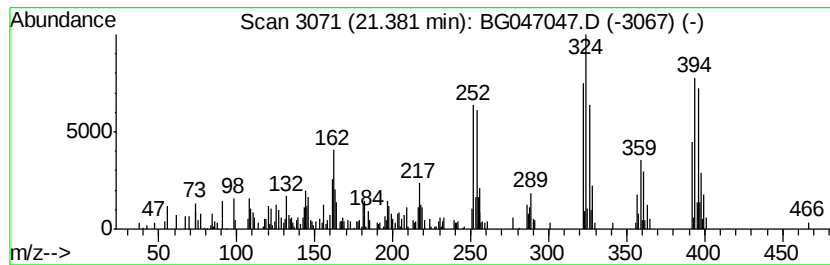
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 2,2',3,3',4,5',6-Heptachlor... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.38	2.46 ng/ul	119480	Chrysene-d12	21.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3,3',4,5',6-Heptachlorobiph...	392	C12H3Cl7	040186-70-7	99		
2	1,1'-Biphenyl, 2,2',3,4',5,5',6-...	392	C12H3Cl7	052663-68-0	99		
3	1,1'-Biphenyl, 2,2',3,4,4',5',6-...	392	C12H3Cl7	052663-69-1	99		
4	1,1'-Biphenyl, 2,2',3,4,5,6,6'-H...	392	C12H3Cl7	074472-49-4	99		
5	1,1'-Biphenyl, 2,2',3,3',4,4',5-...	392	C12H3Cl7	035065-30-6	99		



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102220\
Data File : BG047047.D
Acq On : 23 Oct 2020 1:48
Operator : CG/JU
Sample : L4449-04
Misc : GCMS CONFIRMATION
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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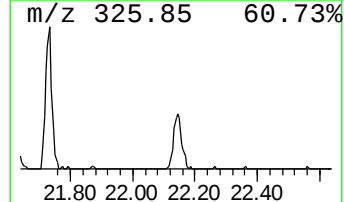
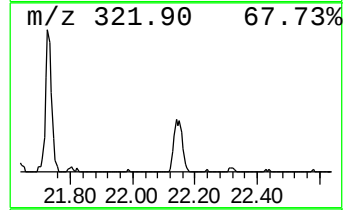
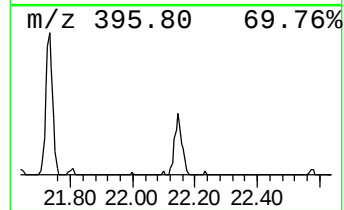
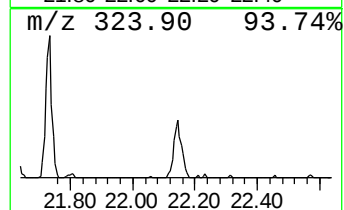
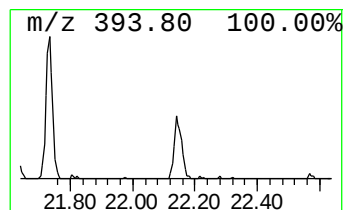
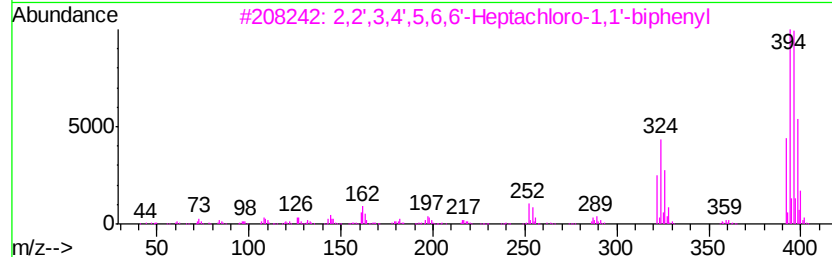
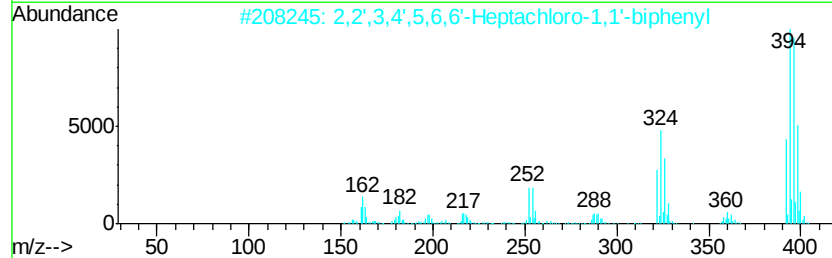
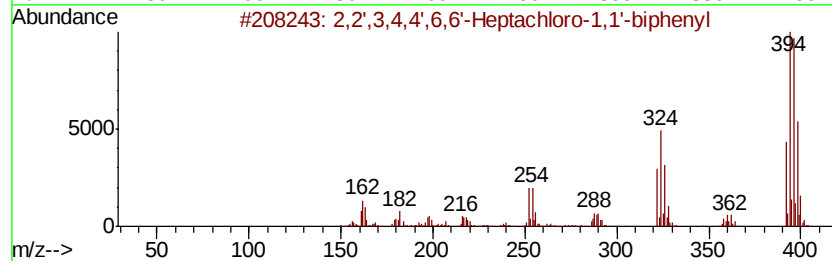
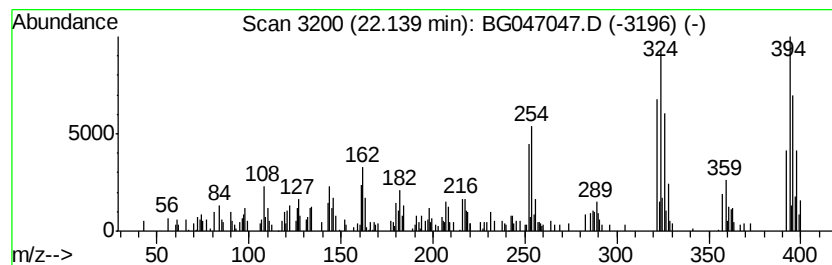
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2,2',3,4,4',6,6'-Heptachlor... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.14	3.38 ng/ul	164273	Chrysene-d12	21.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,2',3,4,4',6,6'-Heptachloro-1,1...	392	C12H3Cl7	074472-48-3	99
2		2,2',3,4',5,6,6'-Heptachloro-1,1...	392	C12H3Cl7	074487-85-7	99
3		2,2',3,4',5,6,6'-Heptachloro-1,1...	392	C12H3Cl7	074487-85-7	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',5,5',6-...	392	C12H3Cl7	052663-68-0	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG102220\
Data File : BG047047.D
Acq On : 23 Oct 2020 1:48
Operator : CG/JU
Sample : L4449-04
Misc : GCMS CONFIRMATION
ALS Vial : 21 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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.40	37.0	ng/ul	669636	1	8.06	361910	20.0
5-Bromo-2-thiophe...	18.50	2.2	ng/ul	78570	4	17.43	713937	20.0
2,3,4,4',5,6-Hexa...	20.32	5.6	ng/ul	272760	5	21.70	970742	20.0
2,3,3',4,5',6-Hex...	20.60	6.5	ng/ul	317805	5	21.70	970742	20.0
2,2',3,4',5,6'-He...	20.75	2.9	ng/ul	139259	5	21.70	970742	20.0
2,2',3,5,6,6'-Hex...	20.92	6.5	ng/ul	317235	5	21.70	970742	20.0
1,1'-Biphenyl, 2,...	21.08	2.7	ng/ul	132147	5	21.70	970742	20.0
2,2',3,3',4,5',6-...	21.38	2.5	ng/ul	119480	5	21.70	970742	20.0
2,2',3,4,4',6,6'-...	22.14	3.4	ng/ul	164273	5	21.70	970742	20.0