

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
 Data File : BM030152.D
 Acq On : 22 May 2021 16:16
 Operator : CG/JU
 Sample : M2455-04
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BA2

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_M\METHODS\SFAM-EPA-BM050721.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	2.934	4	8	18	rVB	2391232	2367030	100.00%	13.215%
2	3.234	56	59	60	rBV2	5291	5325	0.22%	0.030%
3	3.263	60	64	69	rVB	62343	71971	3.04%	0.402%
4	3.352	77	79	83	rVB4	5327	5595	0.24%	0.031%
5	3.740	141	145	153	rBV	11154	16282	0.69%	0.091%
6	3.910	170	174	176	rBV4	2365	3024	0.13%	0.017%
7	4.169	214	218	223	rVB2	7319	12308	0.52%	0.069%
8	7.504	779	785	805	rBV	407743	793069	33.50%	4.428%
9	10.163	1232	1237	1242	rBV6	3817	8086	0.34%	0.045%
10	10.275	1249	1256	1276	rBV	541114	1101303	46.53%	6.149%
11	10.533	1297	1300	1303	rVB5	1978	2602	0.11%	0.015%
12	13.592	1817	1820	1825	rBV4	1519	2655	0.11%	0.015%
13	14.157	1909	1916	1933	rBV	1024516	1604023	67.77%	8.955%
14	15.204	2092	2094	2096	rBV3	2681	2685	0.11%	0.015%
15	16.692	2344	2347	2349	rBV3	3776	4175	0.18%	0.023%
16	16.910	2378	2384	2400	rBV	1176046	1922364	81.21%	10.732%
17	17.092	2412	2415	2422	rVB5	13885	21967	0.93%	0.123%
18	17.374	2460	2463	2465	rBV4	7679	8422	0.36%	0.047%
19	17.521	2482	2488	2493	rBV2	63531	111918	4.73%	0.625%
20	17.621	2501	2505	2511	rBV9	10844	18410	0.78%	0.103%
21	17.768	2526	2530	2534	rBV5	17884	24798	1.05%	0.138%
22	17.809	2534	2537	2544	rBV9	13210	25064	1.06%	0.140%
23	17.927	2555	2557	2561	rVB5	7273	6694	0.28%	0.037%
24	17.980	2561	2566	2571	rBV2	66922	95307	4.03%	0.532%
25	18.039	2573	2576	2580	rVV3	38742	54465	2.30%	0.304%
26	18.080	2580	2583	2592	rVB9	18364	30068	1.27%	0.168%
27	18.268	2611	2615	2619	rBV	47144	66760	2.82%	0.373%
28	18.409	2632	2639	2642	rBV6	16998	38636	1.63%	0.216%
29	18.445	2642	2645	2651	rVB2	34733	47785	2.02%	0.267%
30	18.762	2695	2699	2704	rBV2	25739	35557	1.50%	0.199%
31	18.833	2704	2711	2721	rVB2	158711	292978	12.38%	1.636%
32	19.056	2744	2749	2755	rBV8	22630	64139	2.71%	0.358%
33	19.121	2755	2760	2767	rVB	194168	266531	11.26%	1.488%
34	19.256	2780	2783	2787	rBV5	13684	18164	0.77%	0.101%

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35	19.462	2814	2818	2822	rVB2	37781	46555	1.97%	0.260%
36	19.545	2828	2832	2833	rBV	69615	74054	3.13%	0.413%
37	19.568	2833	2836	2844	rVB	111302	138570	5.85%	0.774%
38	19.692	2853	2857	2860	rBV2	125538	157462	6.65%	0.879%
39	19.733	2861	2864	2871	rVB5	56731	99785	4.22%	0.557%
40	19.827	2876	2880	2885	rBV	376223	481039	20.32%	2.686%
41	19.886	2886	2890	2896	rVB2	56674	73678	3.11%	0.411%
42	19.956	2899	2902	2907	rBV6	21886	27245	1.15%	0.152%
43	20.033	2911	2915	2920	rVB4	51546	61019	2.58%	0.341%
44	20.109	2923	2928	2932	rBV	558099	639900	27.03%	3.573%
45	20.162	2933	2937	2941	rBV	132037	161289	6.81%	0.900%
46	20.262	2950	2954	2959	rBV2	160234	232460	9.82%	1.298%
47	20.356	2967	2970	2973	rBV5	45768	55247	2.33%	0.308%
48	20.427	2974	2982	2988	rVV	357304	663215	28.02%	3.703%
49	20.480	2988	2991	2994	rVB4	26869	31179	1.32%	0.174%
50	20.574	3003	3007	3012	rVB	192222	229536	9.70%	1.281%
51	20.633	3013	3017	3023	rBV2	118993	143360	6.06%	0.800%
52	20.727	3030	3033	3037	rBV3	47011	61627	2.60%	0.344%
53	20.839	3048	3052	3056	rBV2	201687	233632	9.87%	1.304%
54	20.892	3058	3061	3066	rBV4	106113	132326	5.59%	0.739%
55	20.950	3068	3071	3074	rBV3	59041	72709	3.07%	0.406%
56	21.097	3091	3096	3099	rBV	1569873	2160360	91.27%	12.061%
57	21.433	3149	3153	3158	rBV2	217872	295221	12.47%	1.648%
58	21.486	3160	3162	3166	rVB4	62041	66413	2.81%	0.371%
59	21.550	3170	3173	3177	rVV4	78969	95483	4.03%	0.533%
60	23.238	3454	3460	3475	rVB2	1240416	2328158	98.36%	12.998%

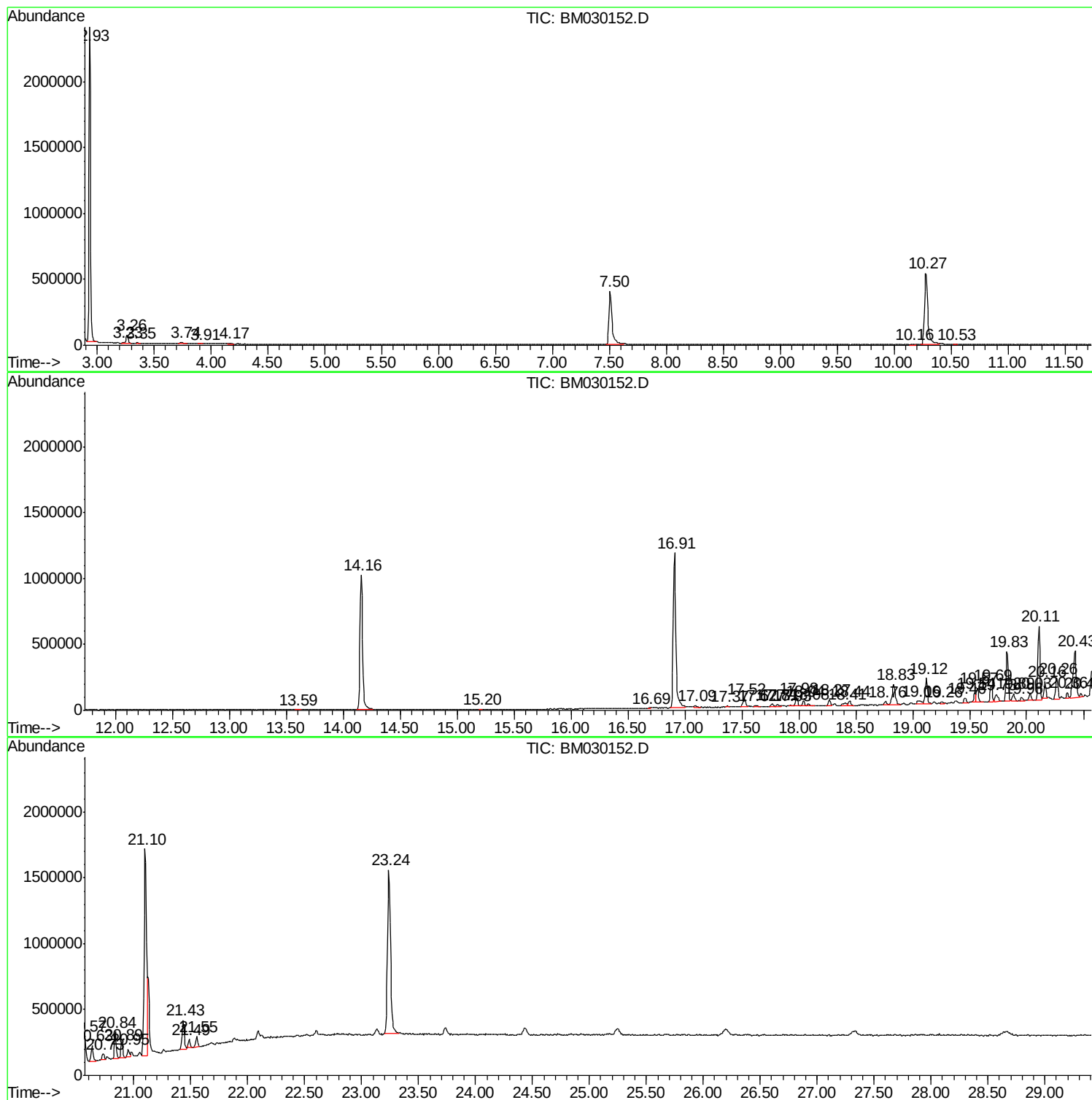
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Quant Title : SVOA CALIBRATION

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



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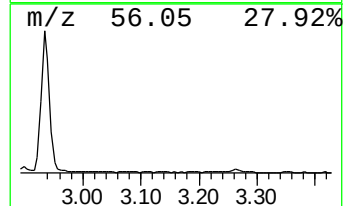
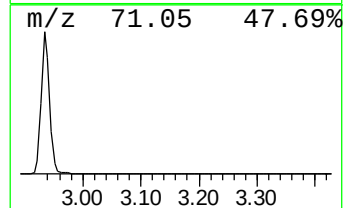
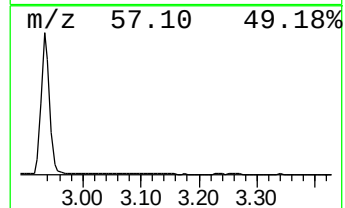
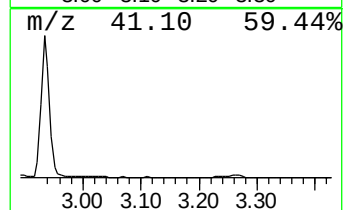
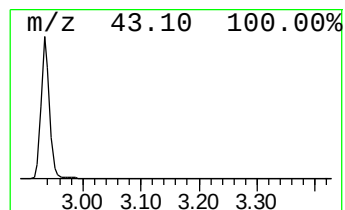
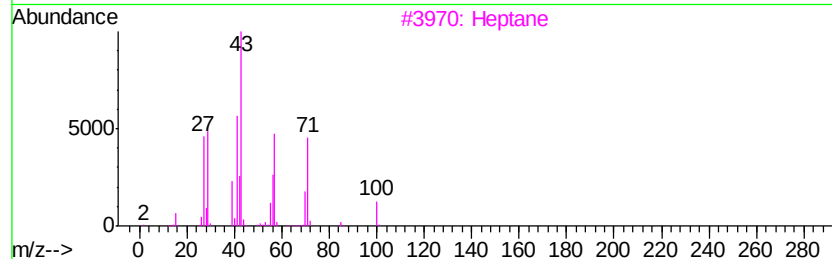
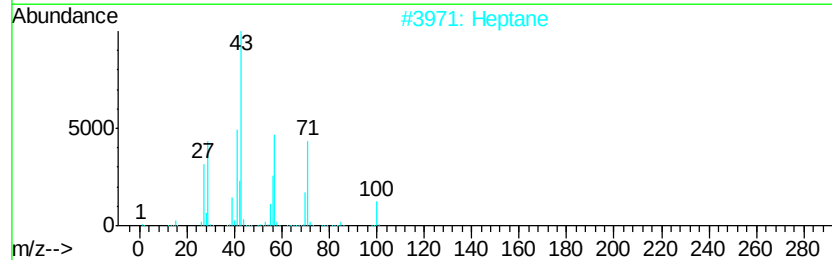
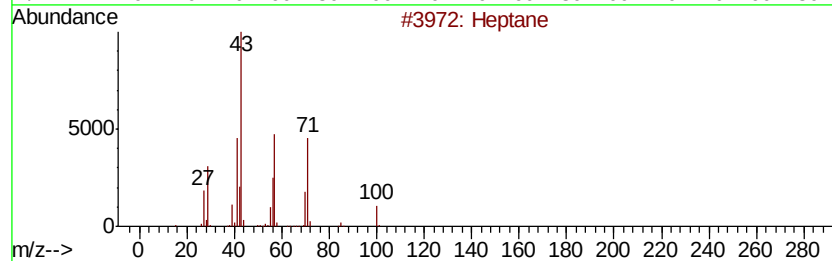
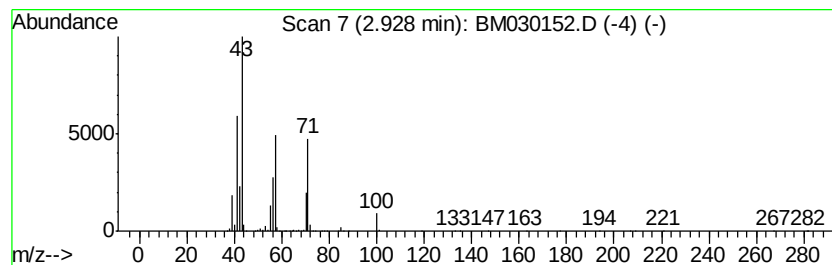
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.93	59.69 ng/ul	2367030	1,4-Dichlorobenzene-d4	7.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	95
2		Heptane	100	C7H16	000142-82-5	94
3		Heptane	100	C7H16	000142-82-5	91
4		Heptane	100	C7H16	000142-82-5	83
5		Hexane, 3-methyl-	100	C7H16	000589-34-4	50



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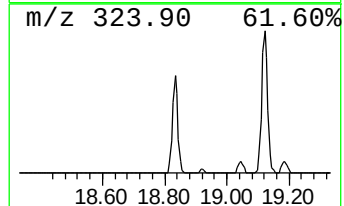
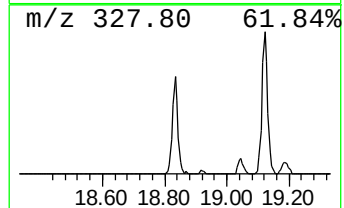
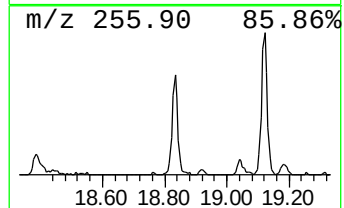
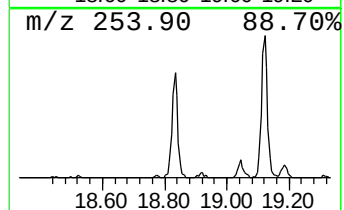
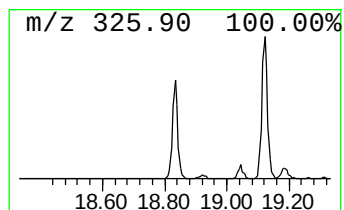
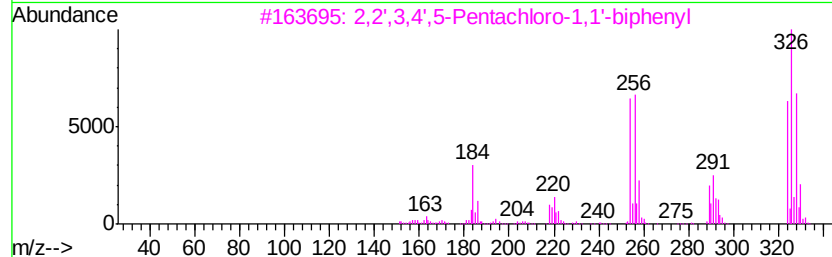
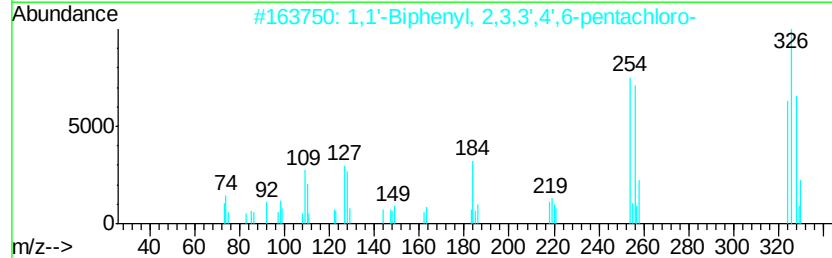
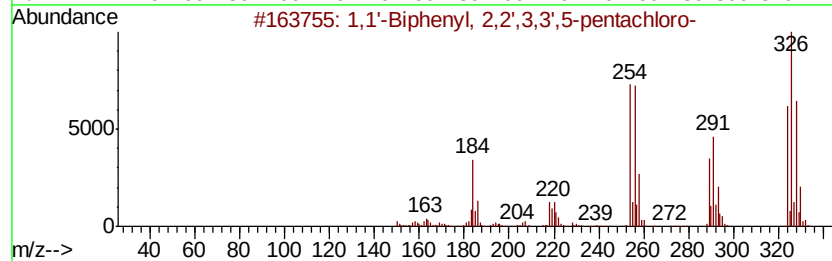
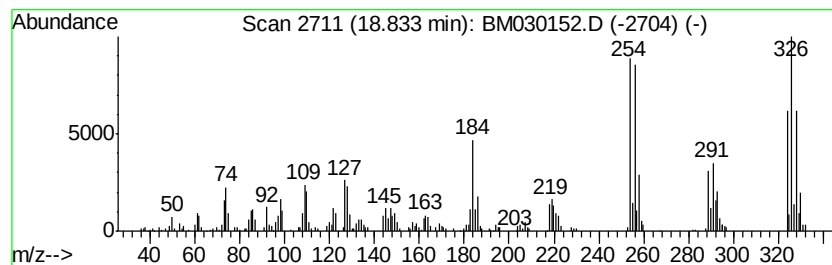
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.83	3.05 ng/ul	292978	Phenanthrene-d10	16.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,2',3,3',5-penta...	324	C12H5Cl5	060145-20-2	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		2,2',3,4,6'-Pentachloro-1,1'-bip...	324	C12H5Cl5	073575-57-2	99
5		2,2',3,4',6-Pentachloro-1,1'-bip...	324	C12H5Cl5	068194-05-8	99



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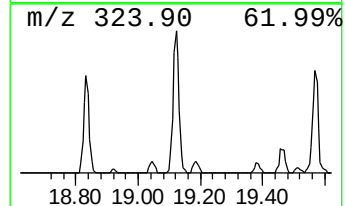
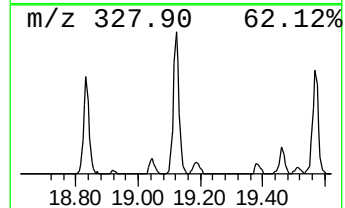
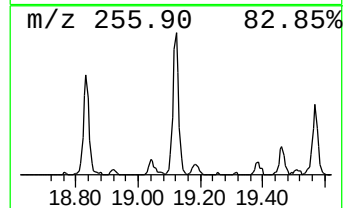
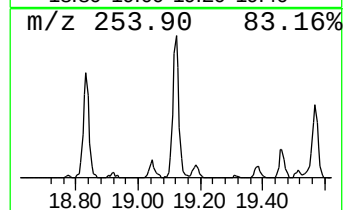
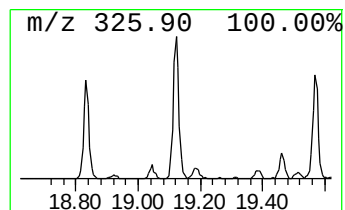
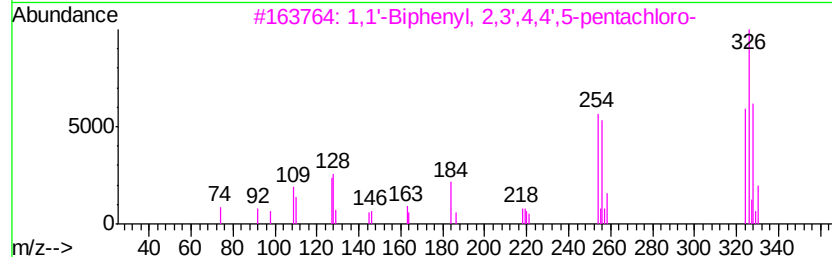
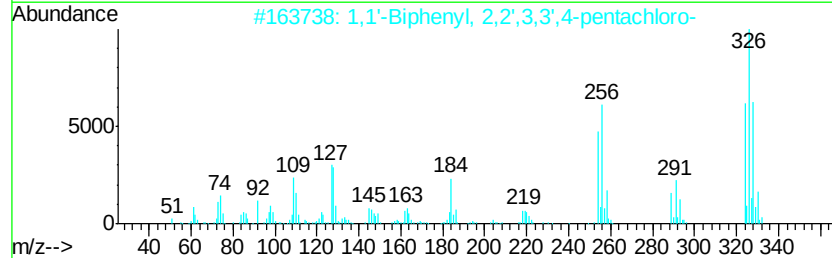
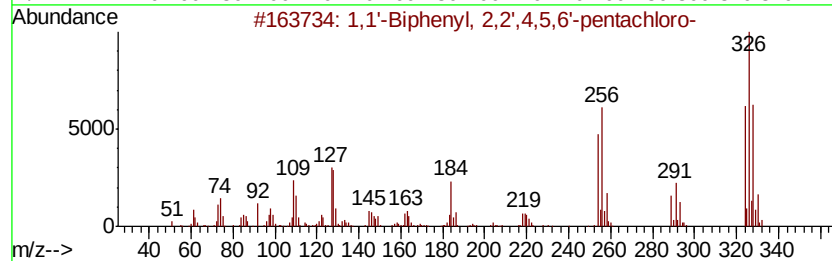
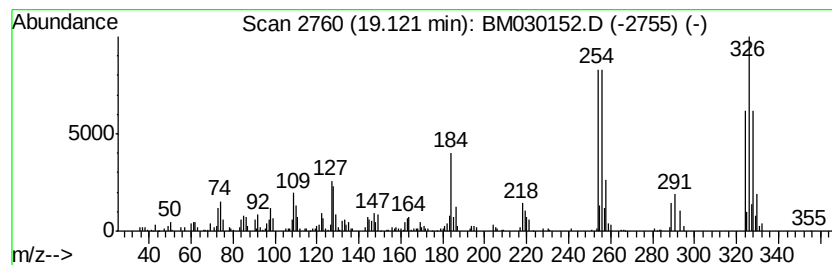
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Peak Number 3 1,1'-Biphenyl, 2,2',4,5,6'-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.12	2.47 ng/ul	266531	Chrysene-d12	21.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,2',4,5,6'-penta...	324	C12H5Cl5	068194-06-9	99
2		1,1'-Biphenyl, 2,2',3,3',4-penta...	324	C12H5Cl5	052663-62-4	99
3		1,1'-Biphenyl, 2,3',4,4',5-penta...	324	C12H5Cl5	031508-00-6	99
4		1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	99
5		1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99



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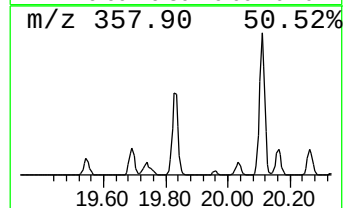
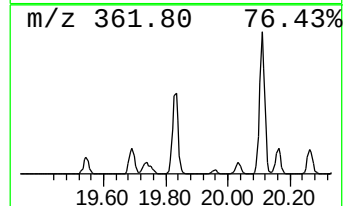
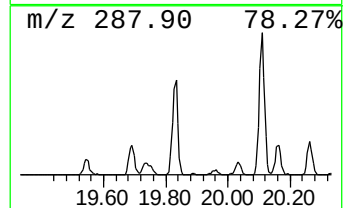
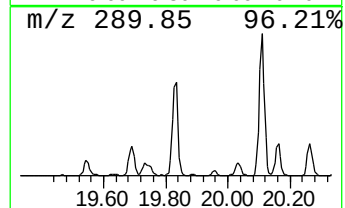
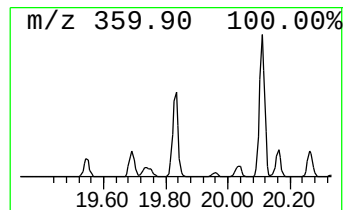
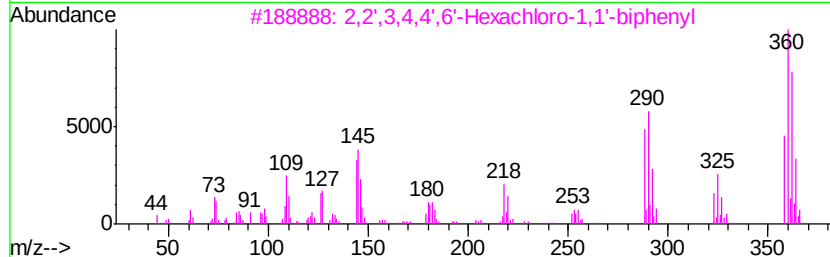
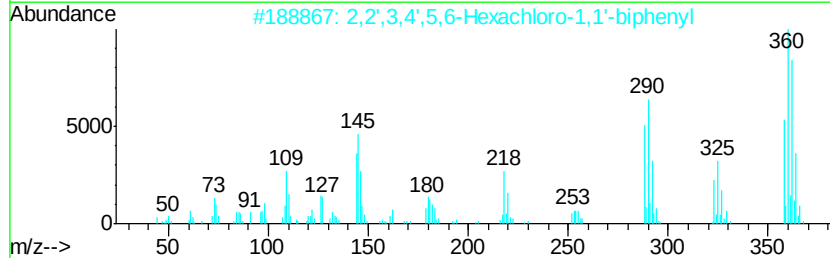
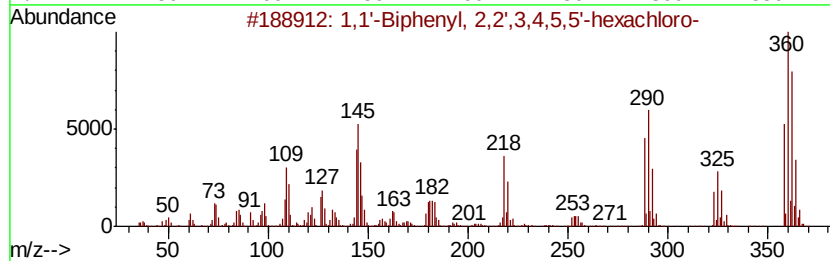
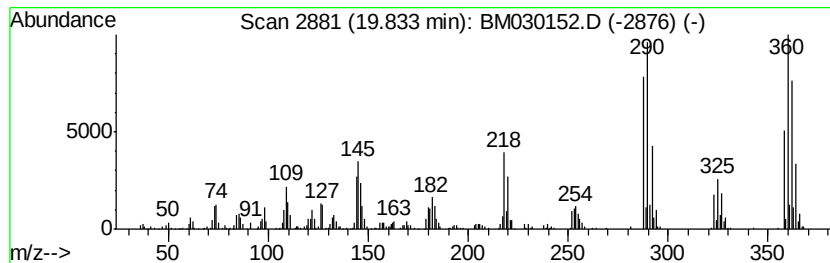
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Peak Number 4 1,1'-Biphenyl, 2,2',3,4,5,5... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.83	4.45 ng/ul	481039	Chrysene-d12	21.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,2',3,4,5,5'-hex...	358	C12H4Cl6	052712-04-6	99
2		2,2',3,4',5,6-Hexachloro-1,1'-bi...	358	C12H4Cl6	068194-13-8	99
3		2,2',3,4,4',6'-Hexachloro-1,1'-b...	358	C12H4Cl6	059291-64-4	99
4		1,1'-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99
5		2,2',3,4,5,6-Hexachloro-1,1'-bip...	358	C12H4Cl6	041411-61-4	99



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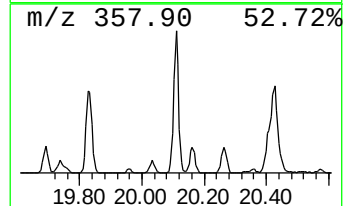
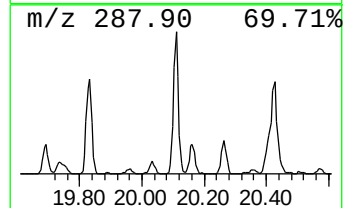
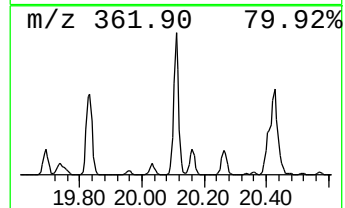
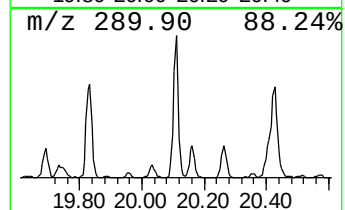
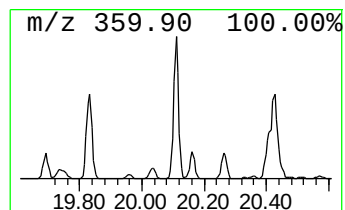
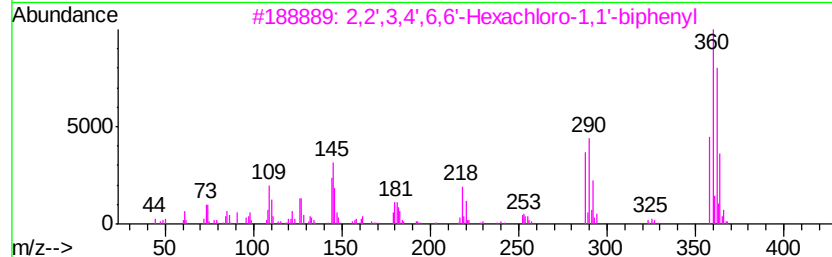
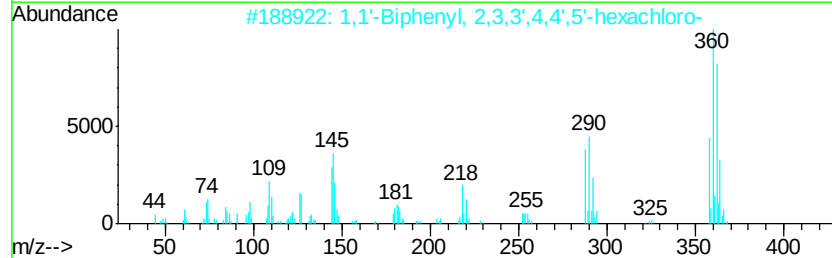
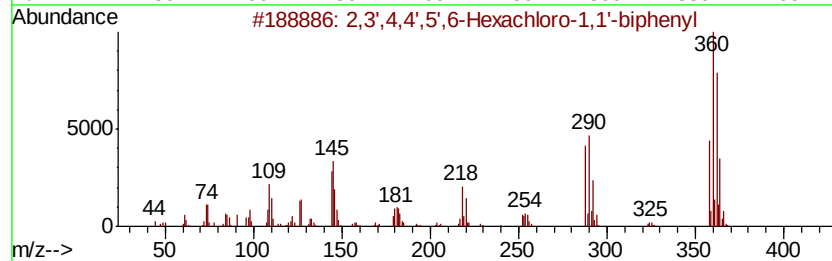
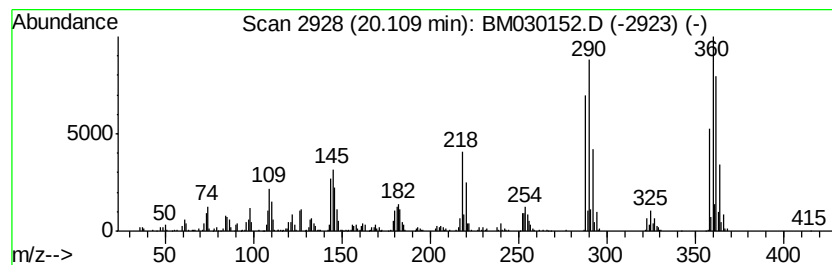
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.11	5.92 ng/ul	639900	Chrysene-d12	21.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3'	4,4'	5',6-Hexachloro-1,1'-b...	358	C12H4Cl6	059291-65-5	99
2	1,1'-Biphenyl,	2,3,3'	4,4',5'-he...	358	C12H4Cl6	069782-90-7	99
3	2,2'	3,4'	6,6'-Hexachloro-1,1'-b...	358	C12H4Cl6	068194-08-1	99
4	2,3,4,4'	5,6-Hexachloro-1,1'-bip...		358	C12H4Cl6	041411-63-6	99
5	1,1'-Biphenyl,	2,3',4,4'	5,5'-he...	358	C12H4Cl6	052663-72-6	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030152.D
Acq On : 22 May 2021 16:16
Operator : CG/JU
Sample : M2455-04
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BA2

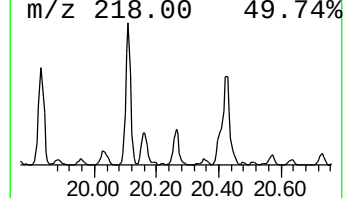
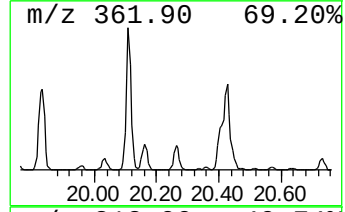
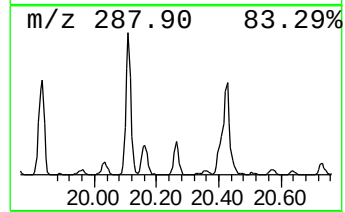
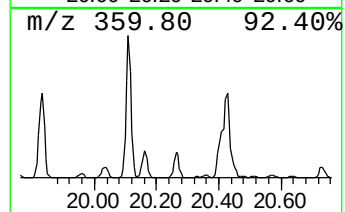
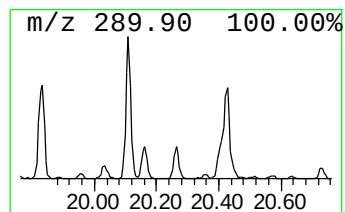
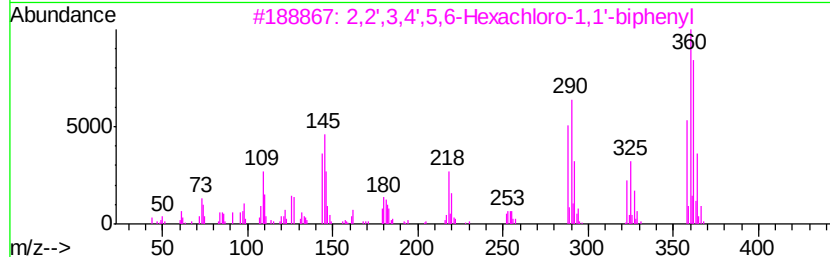
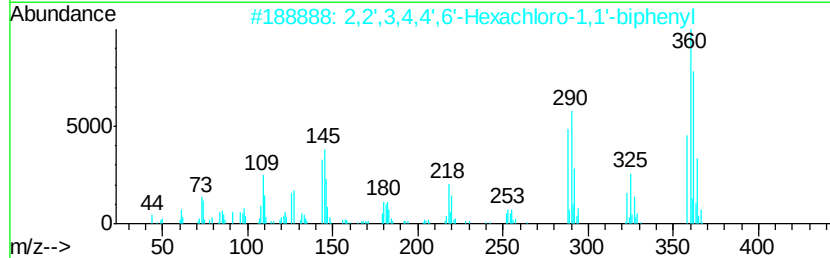
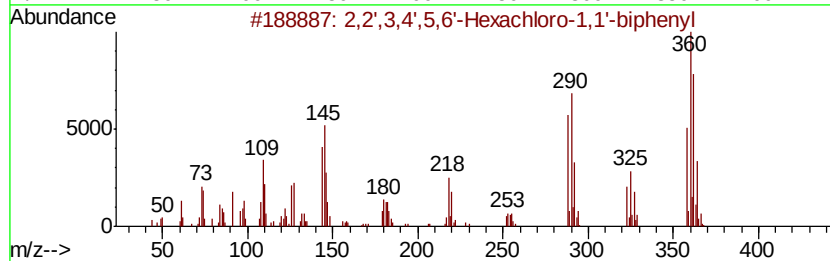
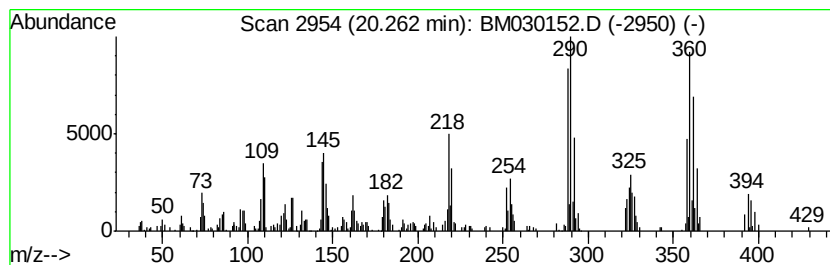
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.26	2.15 ng/ul	232460	Chrysene-d12	21.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3,4',5,6'-Hexachloro-1,1'-b...	358	C12H4Cl6	074472-41-6	99		
2	2,2',3,4,4',6'-Hexachloro-1,1'-b...	358	C12H4Cl6	059291-64-4	99		
3	2,2',3,4',5,6'-Hexachloro-1,1'-bi...	358	C12H4Cl6	068194-13-8	99		
4	1,1'-Biphenyl, 2,2',3,3',4,6'-he...	358	C12H4Cl6	038380-05-1	99		
5	1,1'-Biphenyl, 2,2',3,4',5',6'-he...	358	C12H4Cl6	038380-04-0	99		



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030152.D
Acq On : 22 May 2021 16:16
Operator : CG/JU
Sample : M2455-04
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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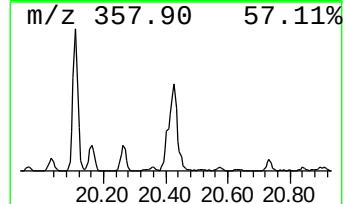
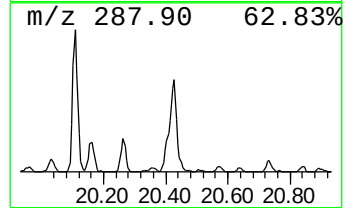
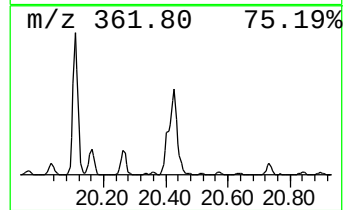
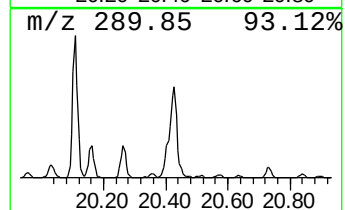
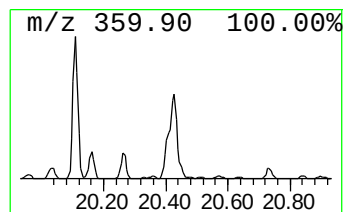
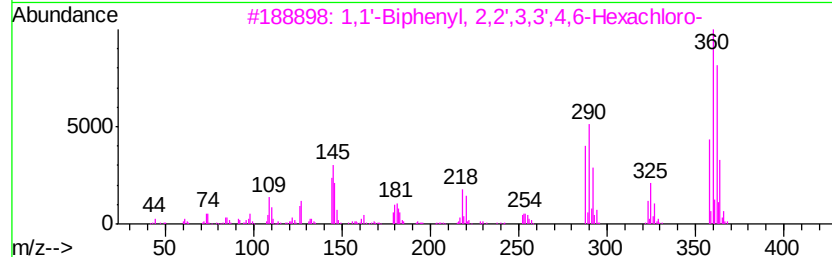
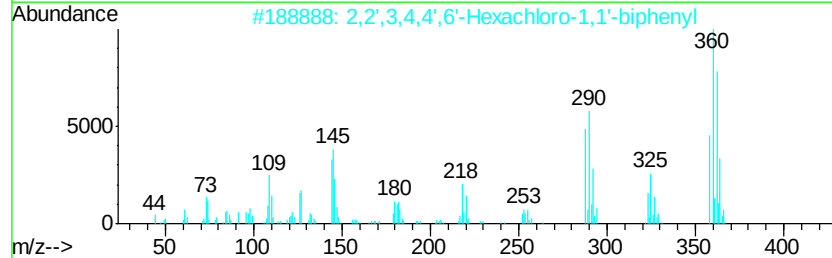
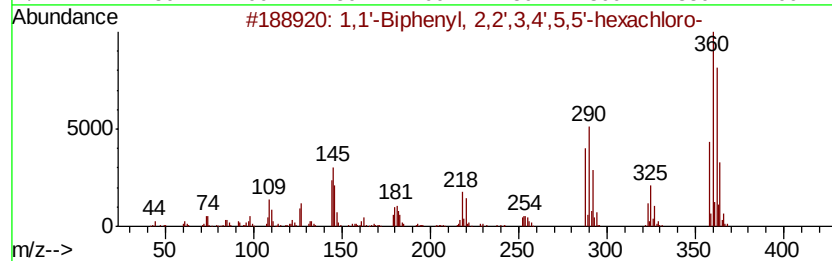
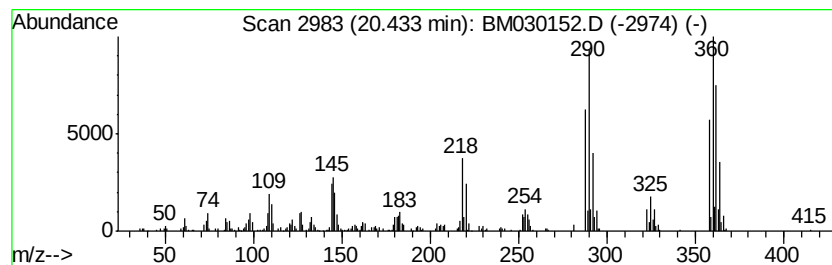
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.43	6.14 ng/ul	663215	Chrysene-d12	21.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,2',3,4',5,5'-he...	358	C12H4Cl6	051908-16-8	99
2		2,2',3,4,4',6'-Hexachloro-1,1'-b...	358	C12H4Cl6	059291-64-4	99
3		1,1'-Biphenyl, 2,2',3,3',4,6-Hex...	358	C12H4Cl6	061798-70-7	99
4		1,1'-Biphenyl, 2,2',3,4',5',6-he...	358	C12H4Cl6	038380-04-0	99
5		2,2',3,4,6,6'-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-40-5	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030152.D
Acq On : 22 May 2021 16:16
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Sample : M2455-04
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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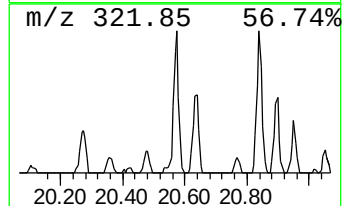
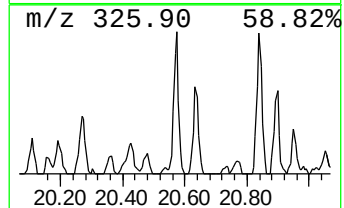
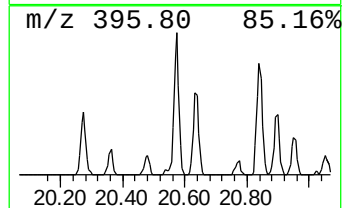
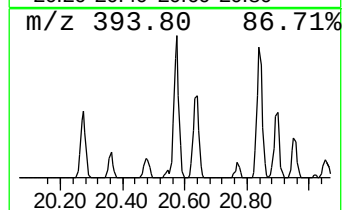
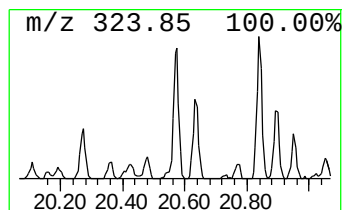
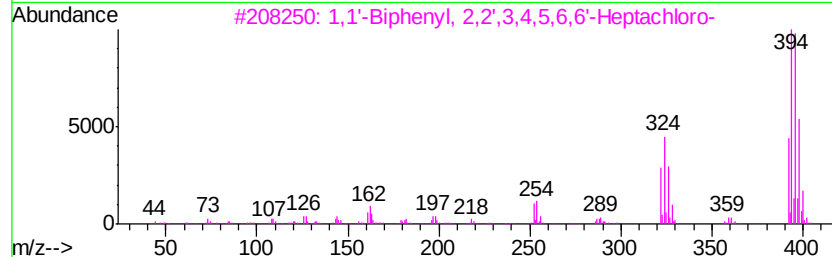
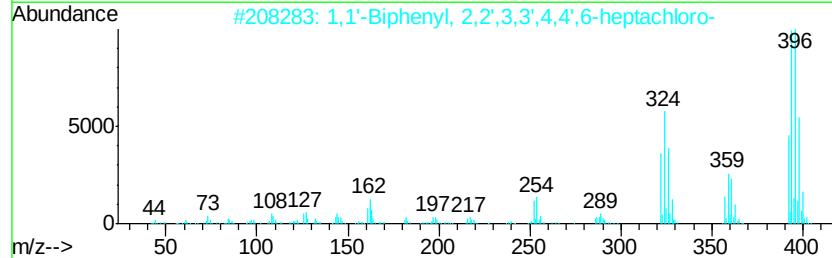
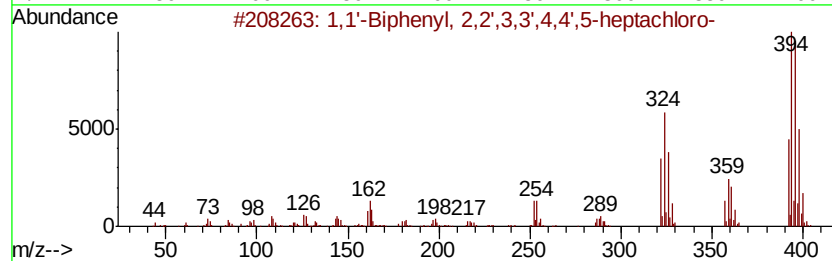
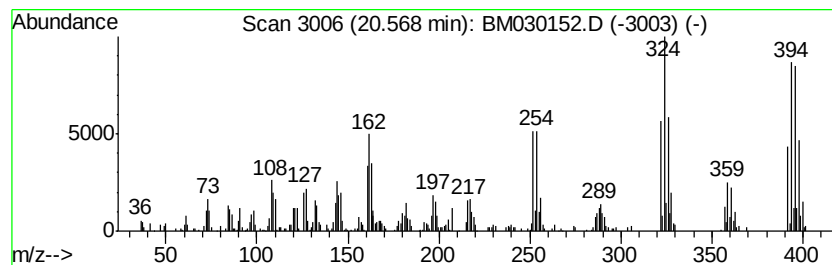
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1,1'-Biphenyl, 2,2',3,3',4,... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.57	2.12 ng/ul	229536	Chrysene-d12	21.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,2',3,3',4,4',5-...	392	C12H3Cl7	035065-30-6	99
2		1,1'-Biphenyl, 2,2',3,3',4,4',6-...	392	C12H3Cl7	052663-71-5	99
3		1,1'-Biphenyl, 2,2',3,4,5,6,6'-H...	392	C12H3Cl7	074472-49-4	99
4		1,1'-Biphenyl, 2,2',3,4',5,5',6-...	392	C12H3Cl7	052663-68-0	99
5		1,1'-Biphenyl, 2,2',3,4,4',5',6-...	392	C12H3Cl7	052663-69-1	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030152.D
Acq On : 22 May 2021 16:16
Operator : CG/JU
Sample : M2455-04
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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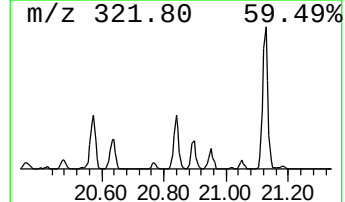
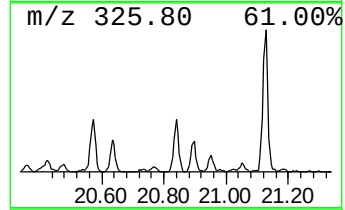
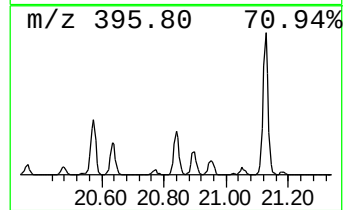
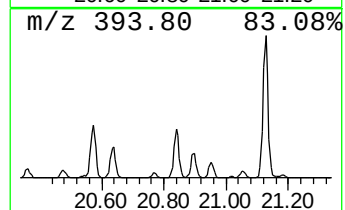
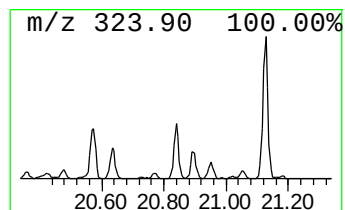
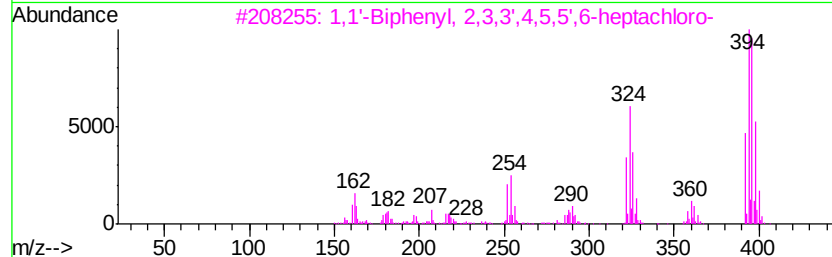
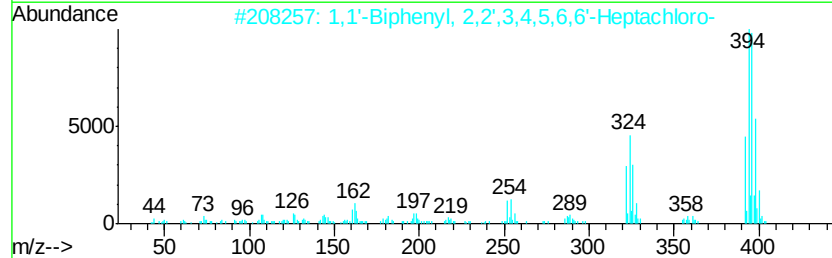
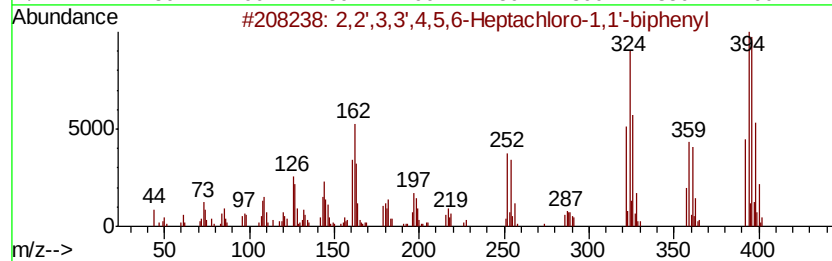
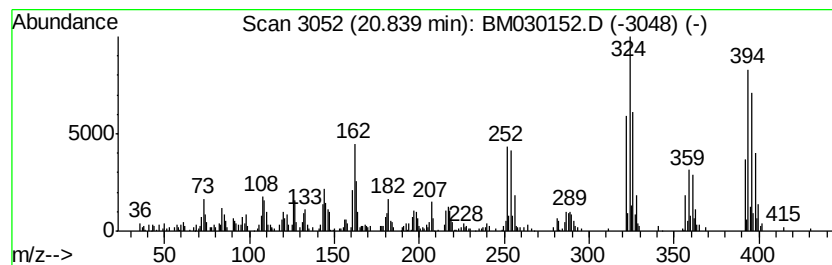
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2,2',3,3',4,5,6-Heptachloro... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.84	2.16 ng/ul	233632	Chrysene-d12	21.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3,3',4,5,6-Heptachloro-1,1'...	392	C12H3Cl7	068194-16-1	99		
2	1,1'-Biphenyl, 2,2',3,4,5,6,6'-H...	392	C12H3Cl7	074472-49-4	99		
3	1,1'-Biphenyl, 2,3,3',4,5,5',6-h...	392	C12H3Cl7	074472-51-8	99		
4	1,1'-Biphenyl, 2,2',3,3',4,4',5-...	392	C12H3Cl7	035065-30-6	99		
5	2,2',3,4,4',6,6'-Heptachloro-1,1...	392	C12H3Cl7	074472-48-3	99		



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030152.D
Acq On : 22 May 2021 16:16
Operator : CG/JU
Sample : M2455-04
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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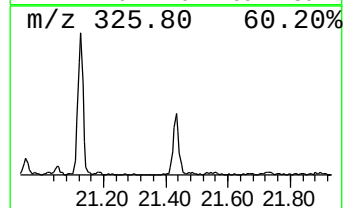
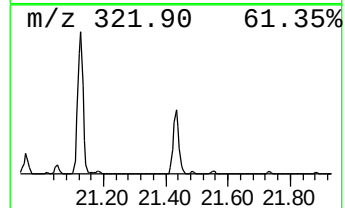
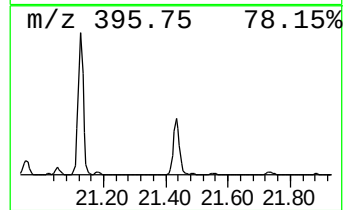
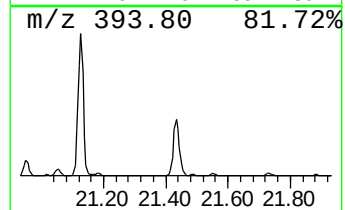
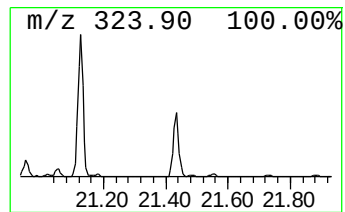
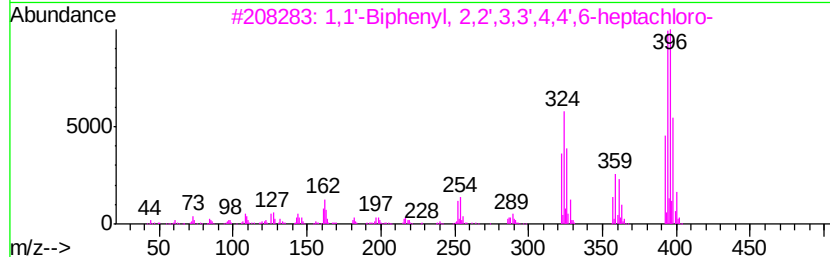
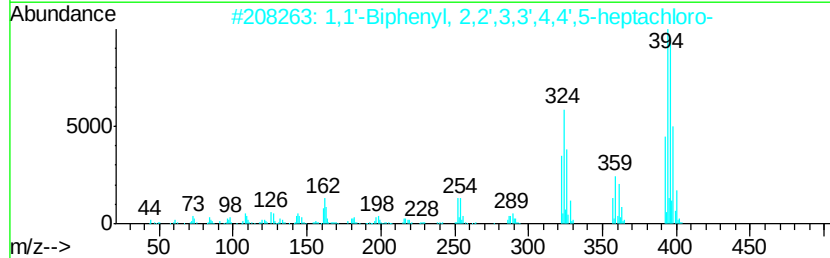
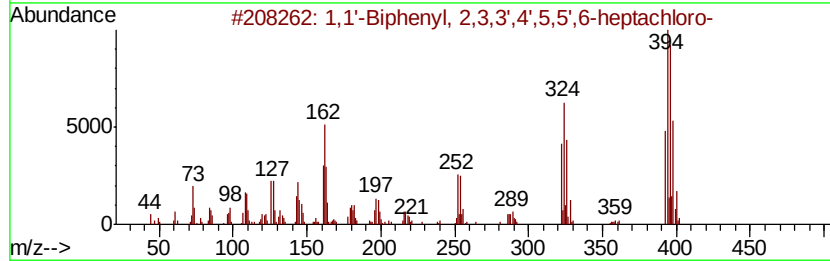
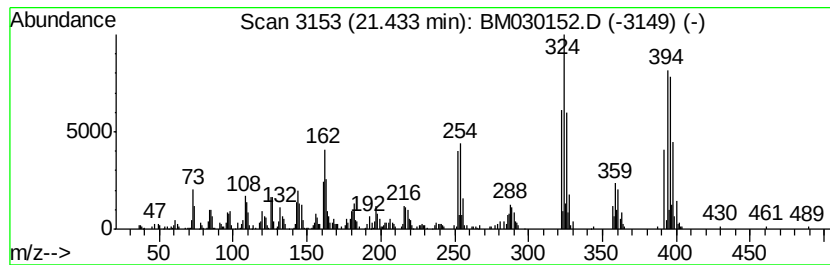
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 1,1'-Biphenyl, 2,3,3',4',5,... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.43	2.73 ng/ul	295221	Chrysene-d12	21.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,3,3',4',5,5',6-...	392	C12H3Cl7	069782-91-8	99
2		1,1'-Biphenyl, 2,2',3,3',4,4',5-...	392	C12H3Cl7	035065-30-6	99
3		1,1'-Biphenyl, 2,2',3,3',4,4',6-...	392	C12H3Cl7	052663-71-5	99
4		1,1'-Biphenyl, 2,2',3,4',5,5',6-...	392	C12H3Cl7	052663-68-0	99
5		1,1'-Biphenyl, 2,3,3',4,4',5,5'-...	392	C12H3Cl7	039635-31-9	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052021\
 Data File : BM030152.D
 Acq On : 22 May 2021 16:16
 Operator : CG/JU
 Sample : M2455-04
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.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...	2.93	59.7	ng/ul	2367030	1	7.50	793069	20.0
1,1'-Biphenyl, 2,...	18.83	3.0	ng/ul	292978	4	16.91	1922360	20.0
1,1'-Biphenyl, 2,...	19.12	2.5	ng/ul	266531	5	21.10	2160360	20.0
1,1'-Biphenyl, 2,...	19.83	4.5	ng/ul	481039	5	21.10	2160360	20.0
2,3',4,4',5',6-He...	20.11	5.9	ng/ul	639900	5	21.10	2160360	20.0
2,2',3,4',5,6'-He...	20.26	2.1	ng/ul	232460	5	21.10	2160360	20.0
1,1'-Biphenyl, 2,...	20.43	6.1	ng/ul	663215	5	21.10	2160360	20.0
1,1'-Biphenyl, 2,...	20.57	2.1	ng/ul	229536	5	21.10	2160360	20.0
2,2',3,3',4,5,6-H...	20.84	2.2	ng/ul	233632	5	21.10	2160360	20.0
1,1'-Biphenyl, 2,...	21.43	2.7	ng/ul	295221	5	21.10	2160360	20.0