

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090419\
 Data File : BM022520.D
 Acq On : 04 Sep 2019 02:17
 Operator : HP/JU
 Sample : K4606-05
 Misc : GCMS CONFIRMATION
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AR7

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\SOM-EPA-BM082219MA.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	3.016	4	5	7	rVB	708	274	0.11%	0.014%
2	3.034	7	8	11	rVB	1154	806	0.31%	0.040%
3	3.075	14	15	20	rBB	993	743	0.29%	0.037%
4	3.252	44	45	48	rBB	663	352	0.14%	0.018%
5	3.275	48	49	52	rBB	846	710	0.27%	0.036%
6	3.316	53	56	57	rBB	1075	957	0.37%	0.048%
7	3.781	132	135	138	rBB	950	1147	0.44%	0.057%
8	4.157	196	199	202	rBB	517	795	0.31%	0.040%
9	7.504	763	768	784	rBB	63611	127274	49.03%	6.368%
10	7.616	786	787	790	rBB	799	684	0.26%	0.034%
11	10.281	1233	1240	1256	rBV	68120	158593	61.09%	7.935%
12	10.492	1273	1276	1277	rBB	354	352	0.14%	0.018%
13	14.169	1895	1901	1915	rBV2	114336	202893	78.16%	10.151%
14	14.257	1915	1916	1919	rVB	1181	695	0.27%	0.035%
15	16.939	2366	2372	2383	rBV2	115371	206410	79.51%	10.327%
16	17.027	2385	2387	2390	rVV	1219	1236	0.48%	0.062%
17	17.068	2393	2394	2398	rVB	399	346	0.13%	0.017%
18	17.251	2424	2425	2429	rBV	389	595	0.23%	0.030%
19	17.339	2438	2440	2441	rBB	409	263	0.10%	0.013%
20	17.357	2441	2443	2445	rBB	655	472	0.18%	0.024%
21	17.474	2462	2463	2465	rBV	777	505	0.19%	0.025%
22	17.510	2467	2469	2470	rBB	645	389	0.15%	0.019%
23	17.533	2470	2473	2474	rBV	2015	2044	0.79%	0.102%
24	17.551	2474	2476	2479	rVB3	2834	2428	0.94%	0.121%
25	17.580	2479	2481	2483	rBV	407	293	0.11%	0.015%
26	17.598	2483	2484	2486	rVB	666	342	0.13%	0.017%
27	17.627	2488	2489	2490	rBB	1009	356	0.14%	0.018%
28	17.639	2490	2491	2493	rBV	434	379	0.15%	0.019%
29	17.662	2493	2495	2496	rVB	1326	587	0.23%	0.029%
30	17.692	2498	2500	2502	rBV	995	909	0.35%	0.045%
31	17.721	2502	2505	2507	rBV	682	652	0.25%	0.033%
32	17.739	2507	2508	2510	rVB	1089	493	0.19%	0.025%
33	17.774	2510	2514	2515	rBV	1150	1262	0.49%	0.063%
34	17.798	2515	2518	2519	rBV	1117	896	0.35%	0.045%

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35	17.833	2519	2524	2525	rBV2	1948	2049	0.79%	0.103%
36	17.862	2528	2529	2531	rVB	1236	857	0.33%	0.043%
37	17.880	2531	2532	2533	rBV	562	267	0.10%	0.013%
38	17.904	2533	2536	2538	rBV3	1175	1035	0.40%	0.052%
39	17.939	2540	2542	2547	rVB2	1214	1716	0.66%	0.086%
40	17.998	2547	2552	2556	rBV	36853	43020	16.57%	2.152%
41	18.033	2556	2558	2559	rBV	759	469	0.18%	0.023%
42	18.057	2559	2562	2566	rVB2	5557	7464	2.88%	0.373%
43	18.098	2566	2569	2574	rVB3	2553	2722	1.05%	0.136%
44	18.133	2574	2575	2577	rVB2	1256	561	0.22%	0.028%
45	18.157	2577	2579	2580	rBV	1142	636	0.25%	0.032%
46	18.180	2580	2583	2587	rBV2	780	1416	0.55%	0.071%
47	18.233	2587	2592	2593	rVB2	1498	1982	0.76%	0.099%
48	18.245	2593	2594	2597	rBV	991	898	0.35%	0.045%
49	18.286	2597	2601	2606	rBV3	15830	18898	7.28%	0.946%
50	18.333	2606	2609	2612	rBV3	1381	1442	0.56%	0.072%
51	18.357	2612	2613	2614	rVB	1052	371	0.14%	0.019%
52	18.374	2614	2616	2618	rBV2	1375	1161	0.45%	0.058%
53	18.409	2620	2622	2623	rBV	1167	687	0.26%	0.034%
54	18.427	2623	2625	2627	rVB2	646	408	0.16%	0.020%
55	18.445	2627	2628	2629	rBV	1045	625	0.24%	0.031%
56	18.462	2629	2631	2636	rVB2	4485	5044	1.94%	0.252%
57	18.515	2638	2640	2642	rVB	1525	896	0.35%	0.045%
58	18.545	2642	2645	2646	rBV2	1650	1360	0.52%	0.068%
59	18.562	2646	2648	2650	rVB2	2107	1345	0.52%	0.067%
60	18.580	2650	2651	2653	rBV2	808	699	0.27%	0.035%
61	18.604	2653	2655	2658	rBV2	1710	1191	0.46%	0.060%
62	18.651	2661	2663	2666	rBV3	1926	2056	0.79%	0.103%
63	18.704	2670	2672	2675	rBV4	885	1105	0.43%	0.055%
64	18.745	2676	2679	2681	rBV4	1613	1312	0.51%	0.066%
65	18.780	2682	2685	2688	rVB5	4671	5665	2.18%	0.283%
66	18.809	2688	2690	2691	rBV2	1275	1190	0.46%	0.060%
67	18.851	2691	2697	2705	rVV3	51493	87435	33.68%	4.375%
68	18.904	2705	2706	2708	rVV2	1614	893	0.34%	0.045%
69	18.933	2709	2711	2714	rVB2	3706	3541	1.36%	0.177%
70	19.027	2721	2727	2728	rBV4	3447	4808	1.85%	0.241%
71	19.062	2730	2733	2736	rVV3	6040	8253	3.18%	0.413%

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72	19.086	2736	2737	2740	rVV3	3845	3958	1.52%	0.198%
73	19.133	2740	2745	2751	rVV	81845	103388	39.83%	5.173%
74	19.198	2753	2756	2763	rVB3	26398	30635	11.80%	1.533%
75	19.327	2776	2778	2783	rVB5	3113	3017	1.16%	0.151%
76	19.368	2783	2785	2786	rBV2	2340	1521	0.59%	0.076%
77	19.398	2786	2790	2795	rVV4	15819	17185	6.62%	0.860%
78	19.445	2795	2798	2799	rBV3	2254	2526	0.97%	0.126%
79	19.480	2801	2804	2808	rBV4	31670	35177	13.55%	1.760%
80	19.533	2808	2813	2817	rBV5	10993	14143	5.45%	0.708%
81	19.592	2819	2823	2828	rVB	69985	84583	32.58%	4.232%
82	19.698	2839	2841	2842	rBV2	3093	2528	0.97%	0.126%
83	19.739	2847	2848	2852	rVB3	7070	5633	2.17%	0.282%
84	19.809	2857	2860	2862	rBV4	4775	7455	2.87%	0.373%
85	19.851	2863	2867	2870	rVV4	26768	29472	11.35%	1.475%
86	19.909	2873	2877	2883	rVV	56396	66878	25.76%	3.346%
87	20.021	2894	2896	2897	rBV2	3028	1837	0.71%	0.092%
88	20.127	2911	2914	2918	rBV4	28656	30201	11.63%	1.511%
89	20.186	2921	2924	2926	rVV3	13807	14240	5.49%	0.712%
90	20.221	2927	2930	2935	rVB5	21231	27344	10.53%	1.368%
91	20.451	2963	2969	2974	rBV6	39877	59957	23.10%	3.000%
92	20.762	3020	3022	3025	rBV3	11281	11620	4.48%	0.581%
93	21.156	3084	3089	3098	rBV2	156150	259590	100.00%	12.988%
94	23.339	3454	3460	3471	rBV2	110663	253196	97.54%	12.668%

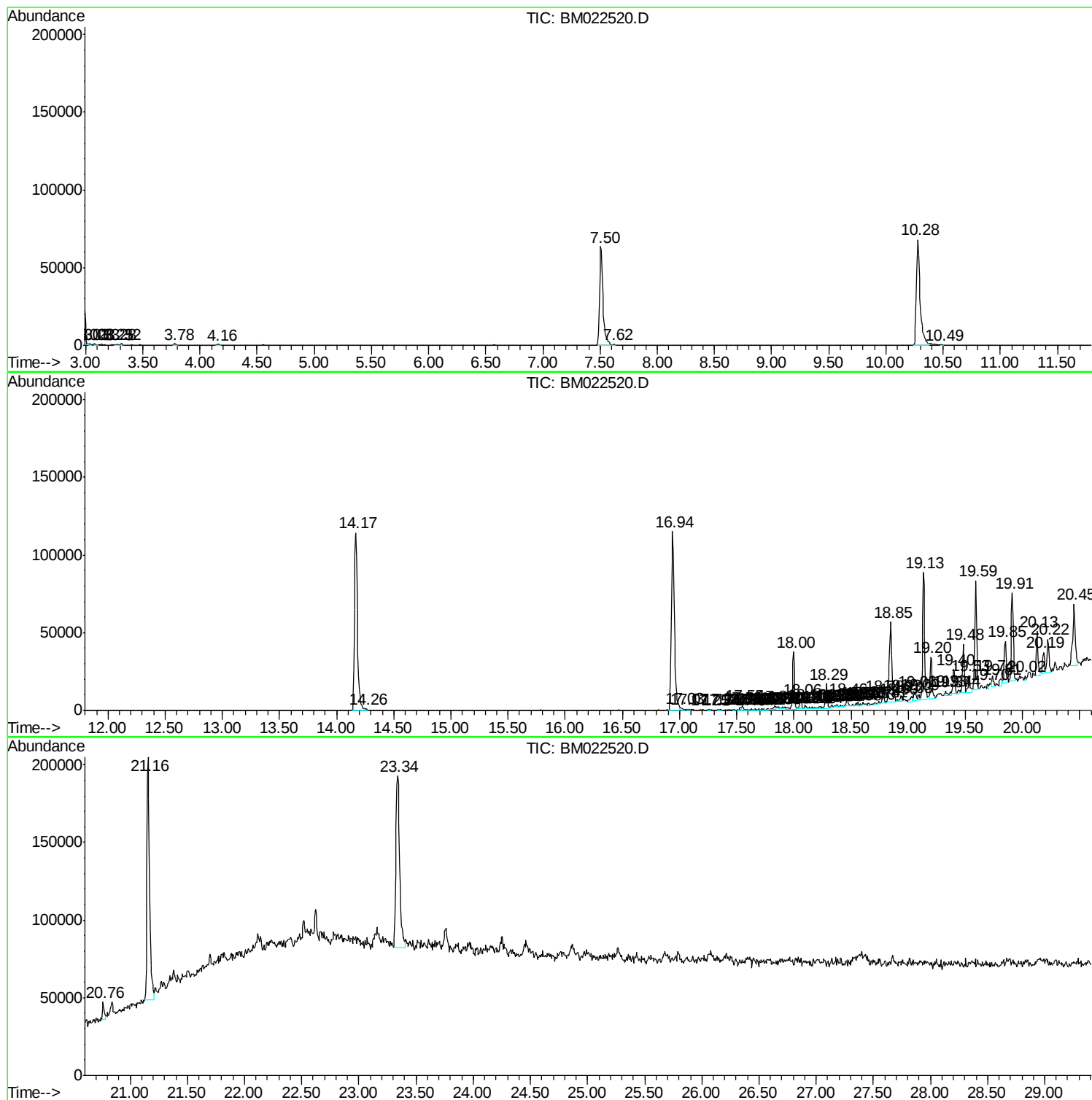
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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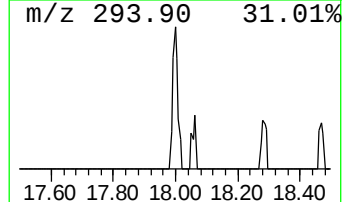
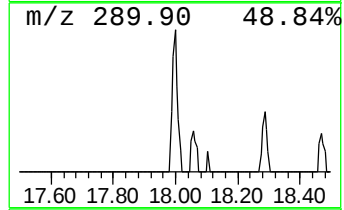
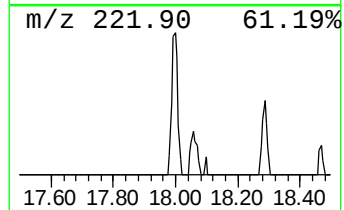
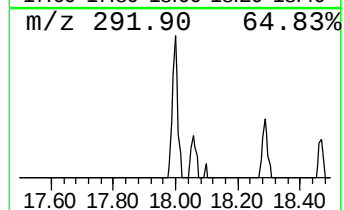
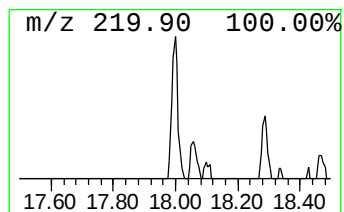
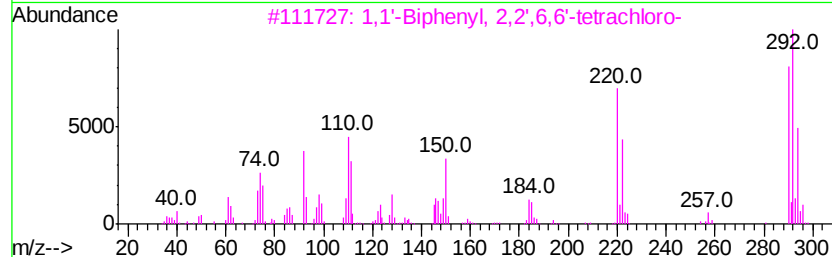
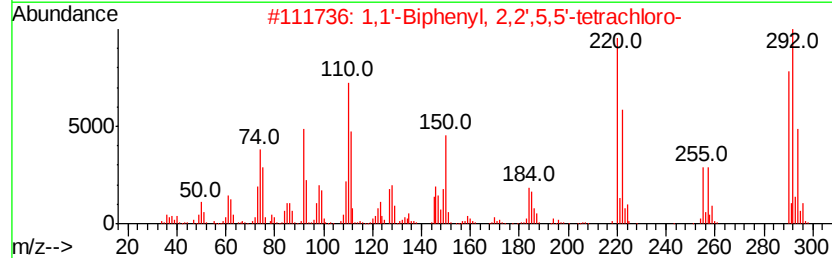
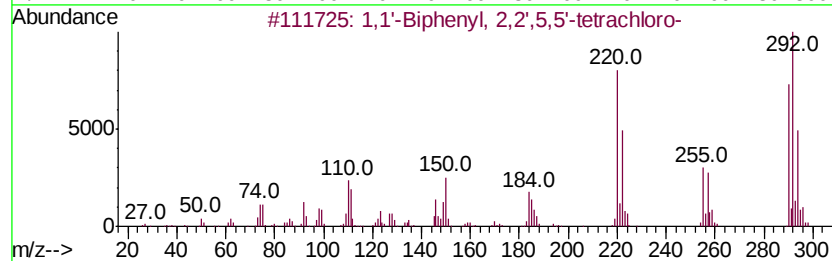
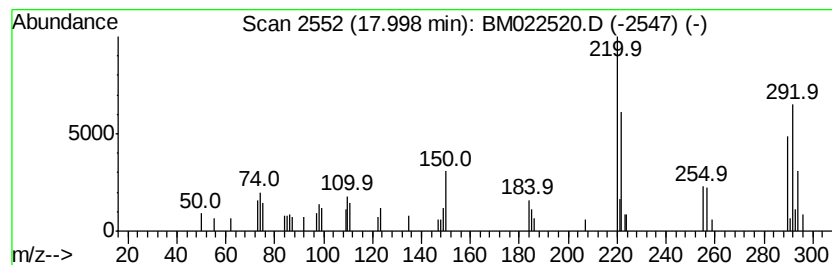
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1,1'-Biphenyl, 2,2',5,5'-te... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.00	4.17 ng/ul	43020	Phenanthrene-d10	16.94	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',5,5'-tetrach...	290	C12H6Cl4	035693-99-3	99
2	1,1'-Biphenyl, 2,2',5,5'-tetrach...	290	C12H6Cl4	035693-99-3	99
3	1,1'-Biphenyl, 2,2',6,6'-tetrach...	290	C12H6Cl4	015968-05-5	98
4	1,1'-Biphenyl, 2,2',4,5'-tetrach...	290	C12H6Cl4	041464-40-8	98
5	1,1'-Biphenyl, 2,2',4,6-Tetrachl...	290	C12H6Cl4	062796-65-0	98



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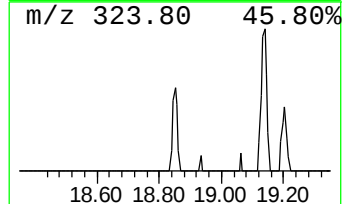
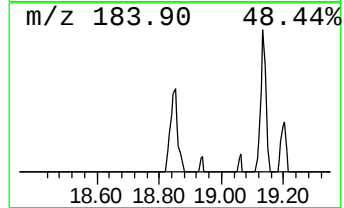
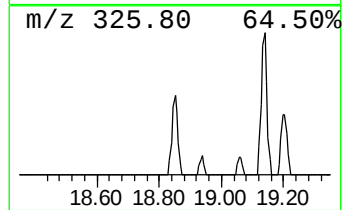
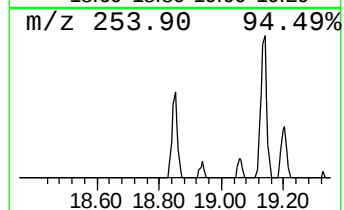
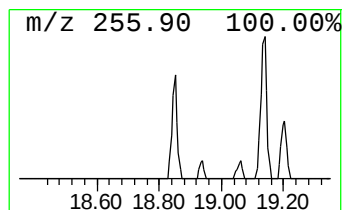
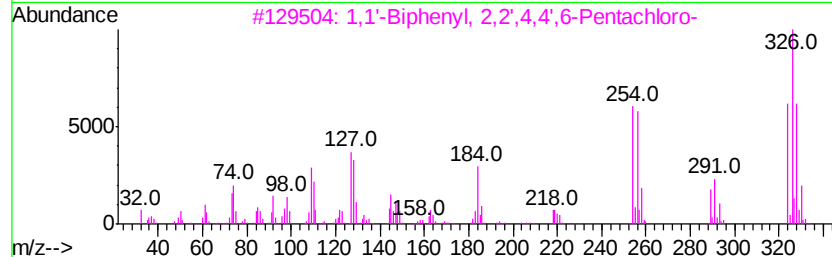
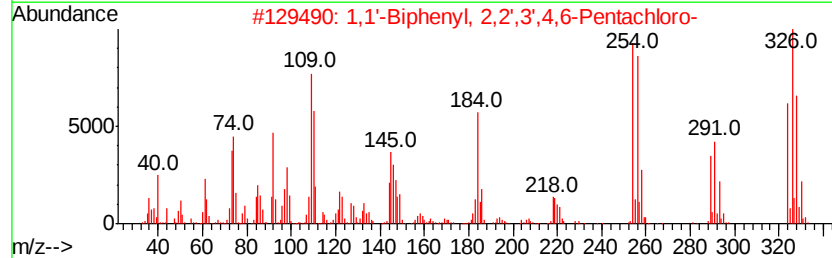
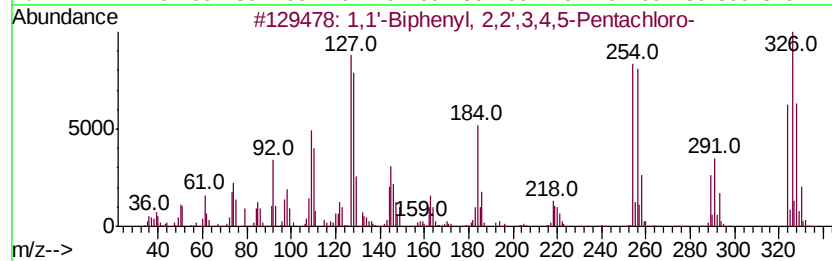
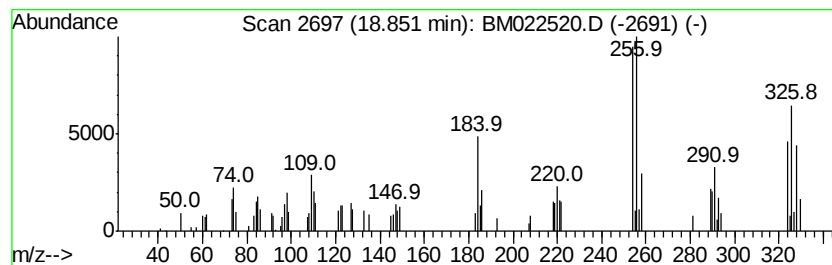
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.85	8.47 ng/ul	87435	Phenanthrene-d10	16.94		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4,5-Pentac...	324	C12H5Cl5	055312-69-1	95	
2	1,1'-Biphenyl, 2,2',3',4,6-Penta...	324	C12H5Cl5	060233-25-2	95	
3	1,1'-Biphenyl, 2,2',4,4',6-Penta...	324	C12H5Cl5	039485-83-1	94	
4	1,1'-Biphenyl, 2,2',3',4,5-Penta...	324	C12H5Cl5	041464-51-1	94	
5	1,1'-Biphenyl, 2,2',4,5',6-Penta...	324	C12H5Cl5	060145-21-3	94	



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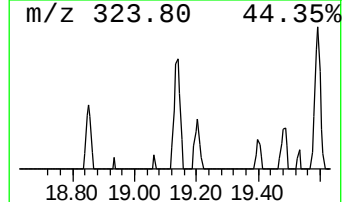
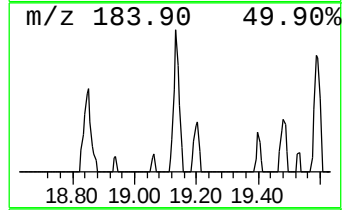
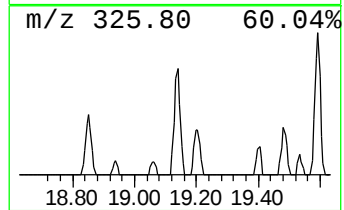
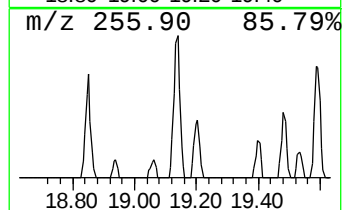
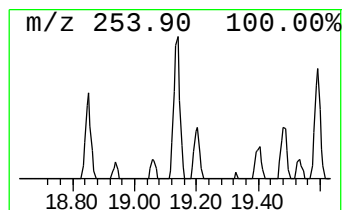
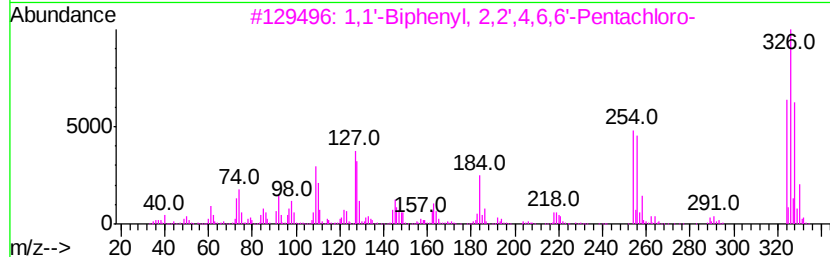
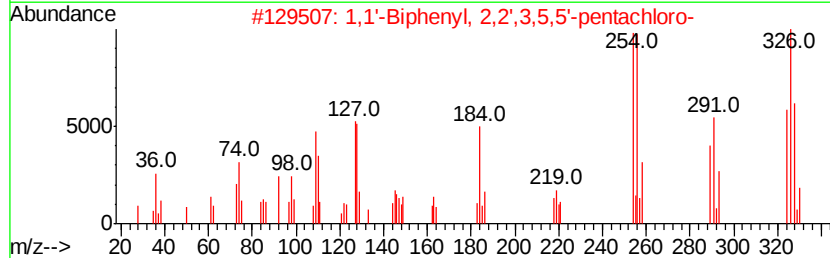
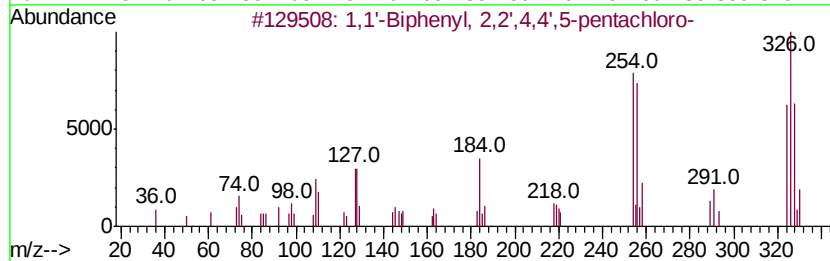
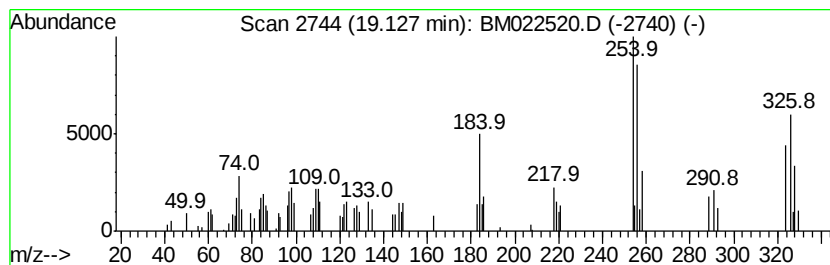
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.13	7.97 ng/ul	103388	Chrysene-d12	21.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	96
2		1,1'-Biphenyl, 2,2',3,5,5'-penta...	324	C12H5Cl5	052663-61-3	95
3		1,1'-Biphenyl, 2,2',4,6,6'-Penta...	324	C12H5Cl5	056558-16-8	94
4		(2,3,4,5-Tetrachloro-2,4-cyclope...	324	C12H5Cl5	029887-33-0	93
5		1,1'-Biphenyl, 2,2',3,3',6-penta...	324	C12H5Cl5	052663-60-2	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090419\
Data File : BM022520.D
Acq On : 04 Sep 2019 02:17
Operator : HP/JU
Sample : K4606-05
Misc : GCMS CONFIRMATION
ALS Vial : 28 Sample Multiplier: 1

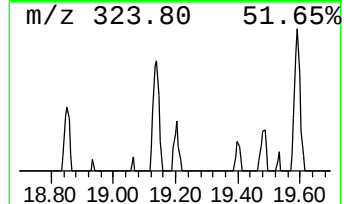
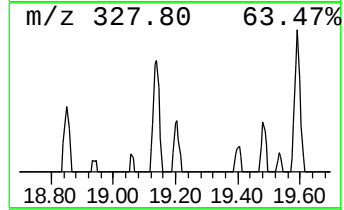
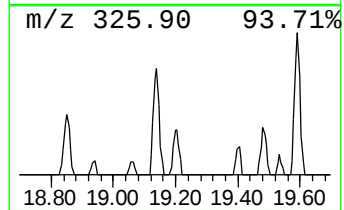
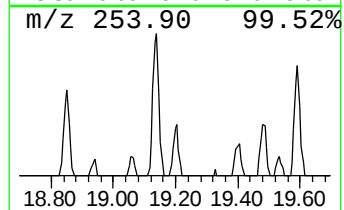
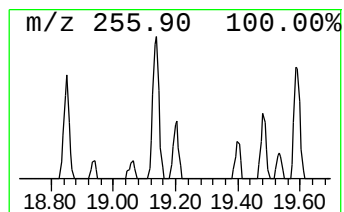
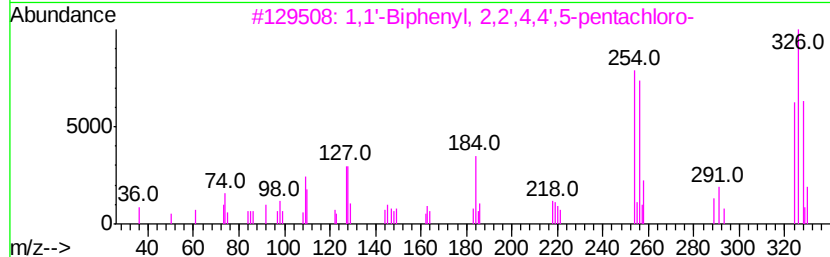
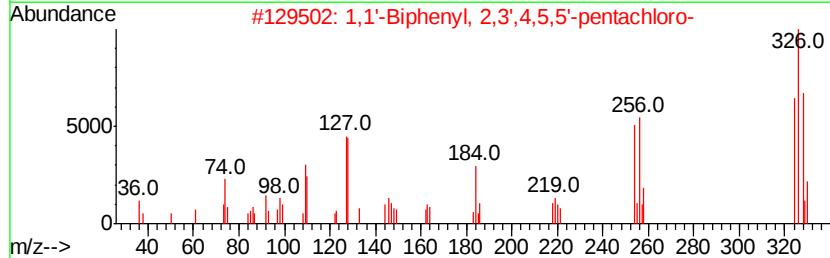
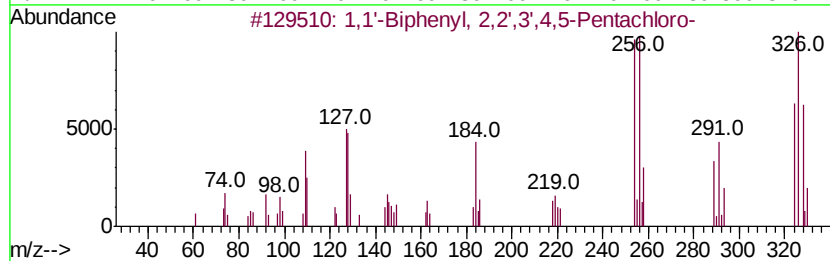
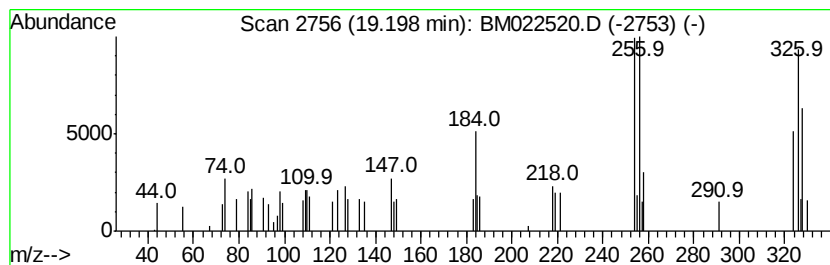
Instrument :
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ClientSampleId :
C0AR7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.20	2.36 ng/ul	30635	Chrysene-d12	21.16		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3',4,5-Penta...	324	C12H5Cl5	041464-51-1	94	
2	1,1'-Biphenyl, 2,3',4,5,5'-penta...	324	C12H5Cl5	068194-12-7	94	
3	1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	94	
4	1,1'-Biphenyl, 2,2',3,5,5'-penta...	324	C12H5Cl5	052663-61-3	94	
5	1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	94	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090419\
Data File : BM022520.D
Acq On : 04 Sep 2019 02:17
Operator : HP/JU
Sample : K4606-05
Misc : GCMS CONFIRMATION
ALS Vial : 28 Sample Multiplier: 1

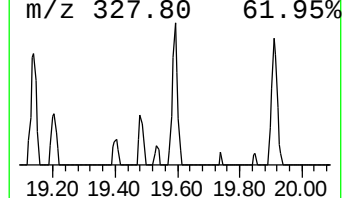
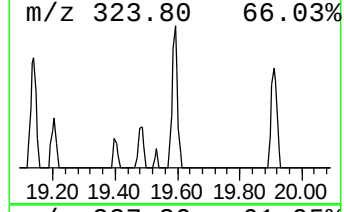
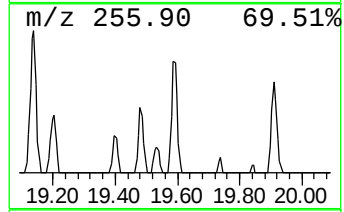
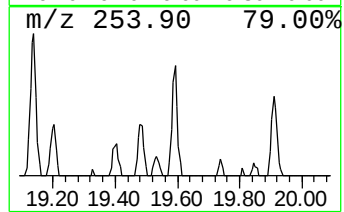
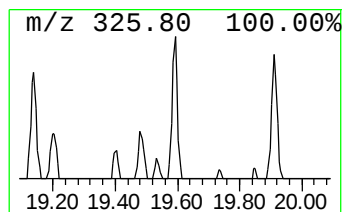
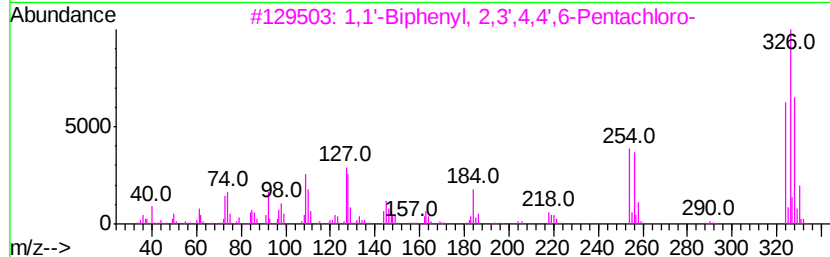
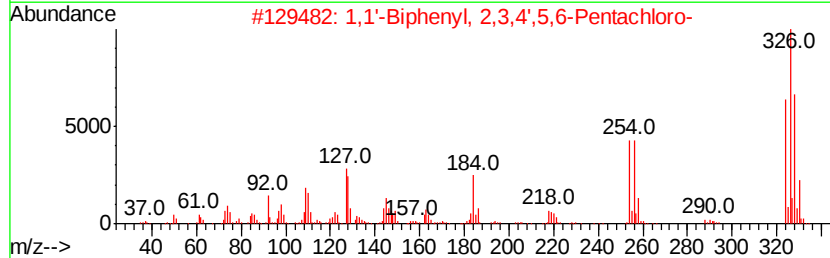
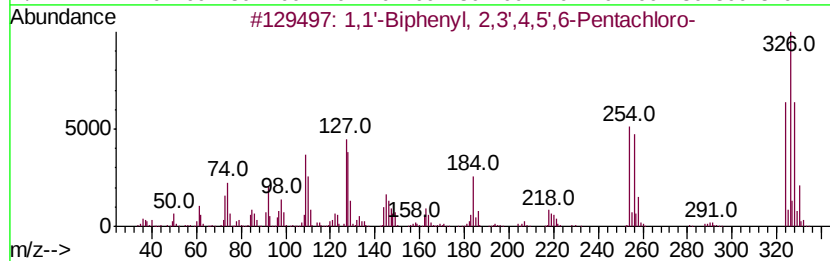
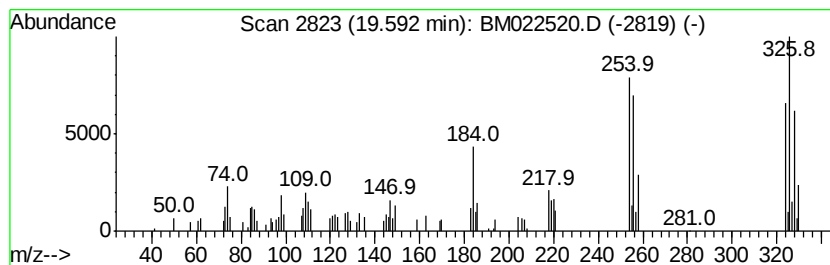
Instrument :
BNA_M
ClientSampleId :
C0AR7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.59	6.52 ng/ul	84583	Chrysene-d12	21.16		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl,	2,3',4,5',6-Penta...	324	C12H5Cl5	056558-18-0	95
2	1,1'-Biphenyl,	2,3,4',5,6-Pentac...	324	C12H5Cl5	068194-11-6	95
3	1,1'-Biphenyl,	2,3',4,4',6-Penta...	324	C12H5Cl5	056558-17-9	95
4	1,1'-Biphenyl,	2,2',4,6,6'-Penta...	324	C12H5Cl5	056558-16-8	94
5	1,1'-Biphenyl,	2,3,4,4',5-Pentac...	324	C12H5Cl5	074472-37-0	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090419\
Data File : BM022520.D
Acq On : 04 Sep 2019 02:17
Operator : HP/JU
Sample : K4606-05
Misc : GCMS CONFIRMATION
ALS Vial : 28 Sample Multiplier: 1

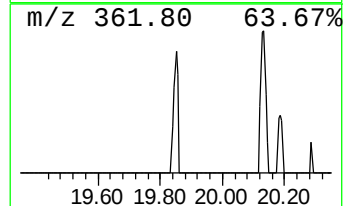
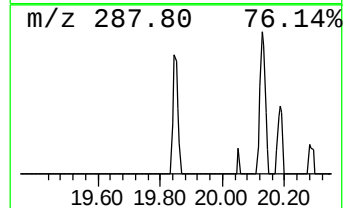
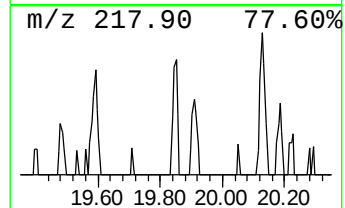
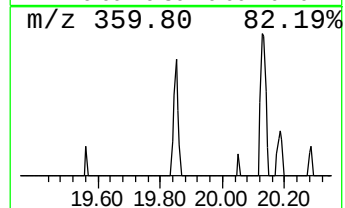
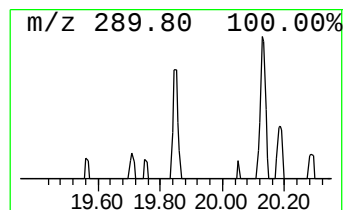
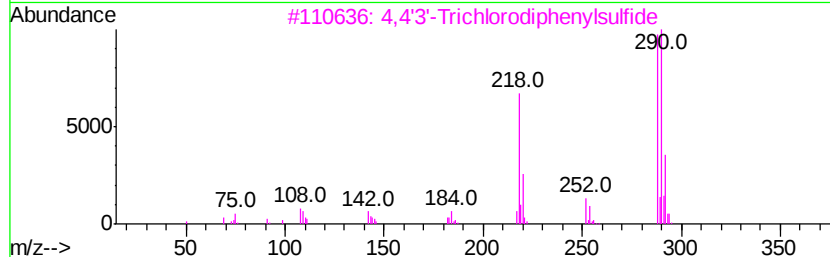
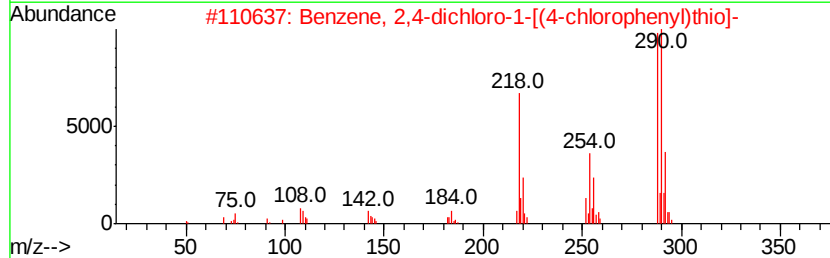
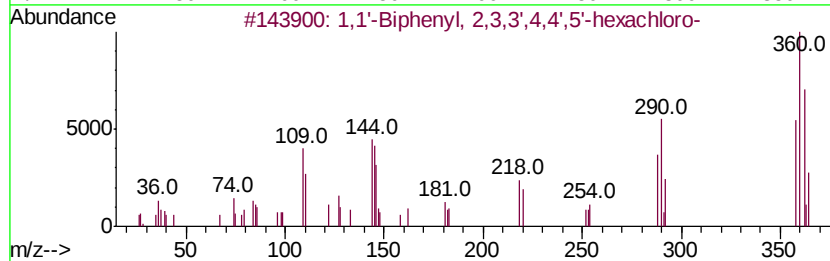
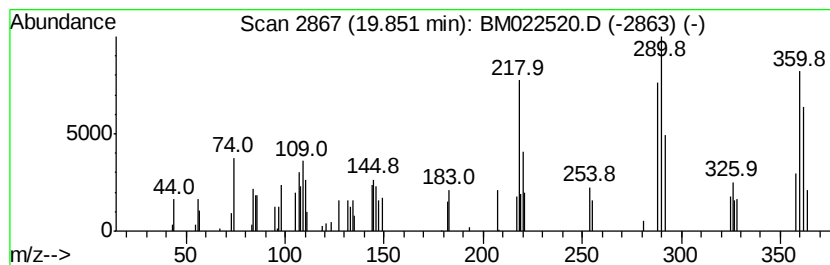
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 1,1'-Biphenyl, 2,3,3',4,4',... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.85	2.27 ng/ul	29472	Chrysene-d12		21.16	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',4,4',5'-he...	358	C12H4Cl6	069782-90-7	74	
2	Benzene, 2,4-dichloro-1-[(4-chlo...	288	C12H7Cl3S	055759-88-1	43	
3	4,4'3'-Trichlorodiphenylsulfide	288	C12H7Cl3S	1000283-58-7	37	
4	Penclomedine	323	C8H6Cl5N02	108030-77-9	27	
5	3-Bromo-5,7-dichloro-1-methylnap...	288	C11H7BrCl2	055058-84-9	27	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090419\
Data File : BM022520.D
Acq On : 04 Sep 2019 02:17
Operator : HP/JU
Sample : K4606-05
Misc : GCMS CONFIRMATION
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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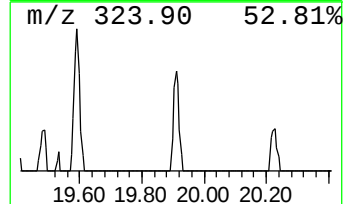
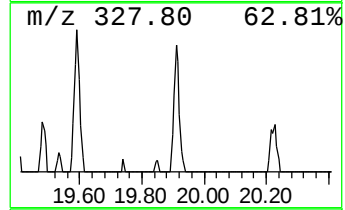
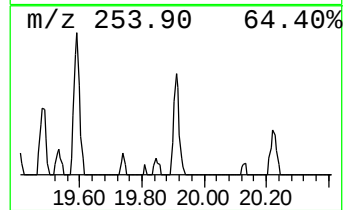
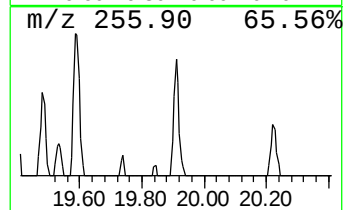
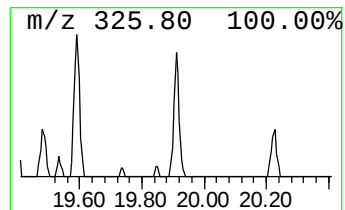
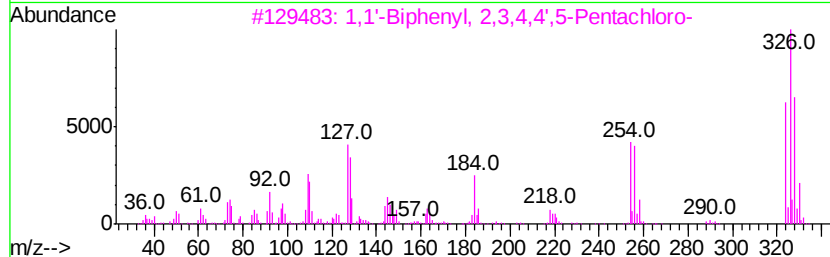
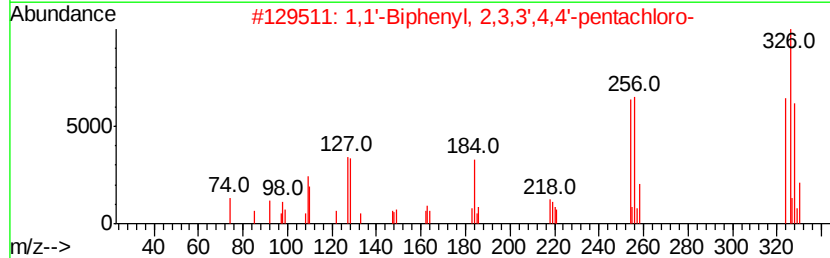
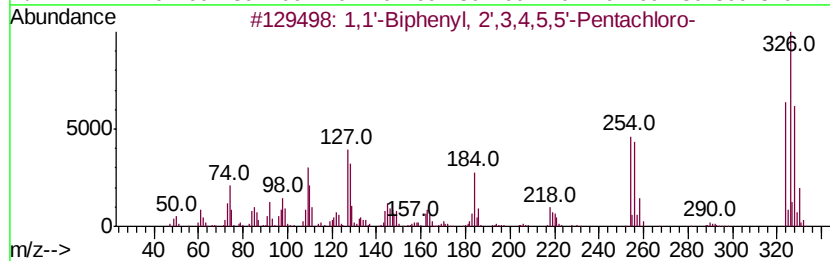
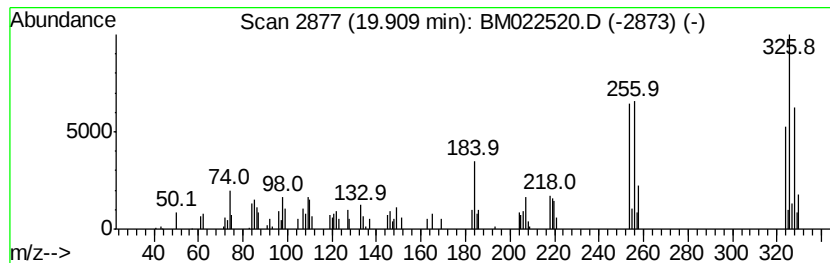
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.91	5.15 ng/ul	66878	Chrysene-d12	21.16

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,	2,3,4,4',5-Pentac...	324	C12H5Cl5	074472-37-0	95
4	1,1'	-Biphenyl,	2,3',4,4',5-penta...	324	C12H5Cl5	031508-00-6	94
5	1,1'	-Biphenyl,	2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090419\
Data File : BM022520.D
Acq On : 04 Sep 2019 02:17
Operator : HP/JU
Sample : K4606-05
Misc : GCMS CONFIRMATION
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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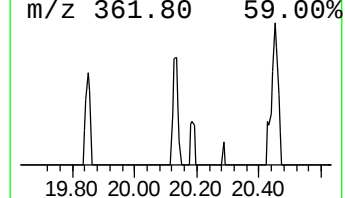
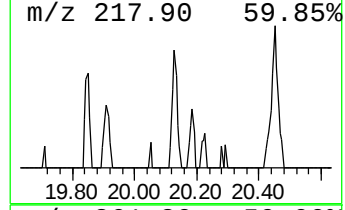
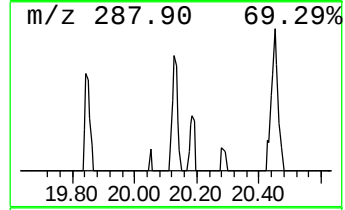
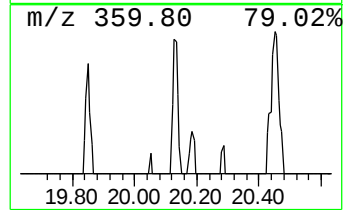
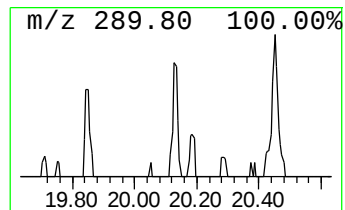
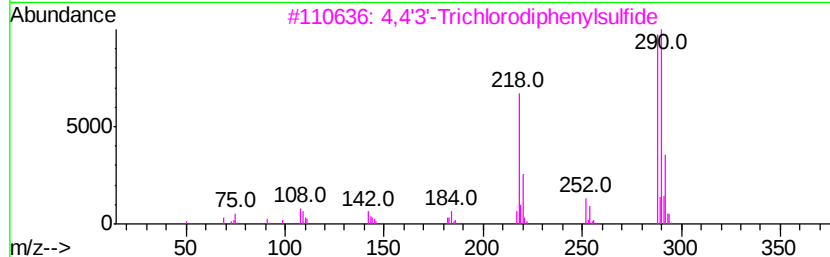
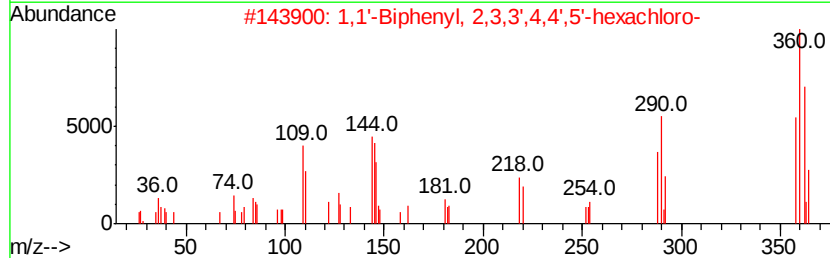
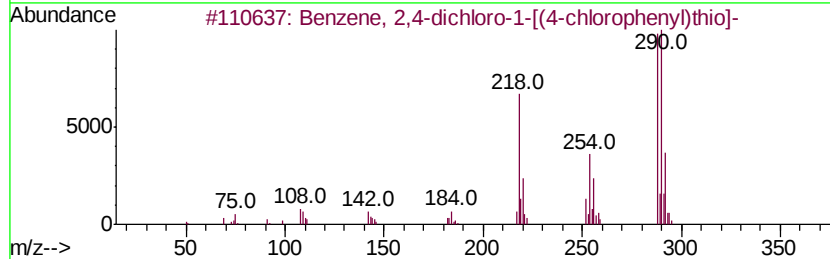
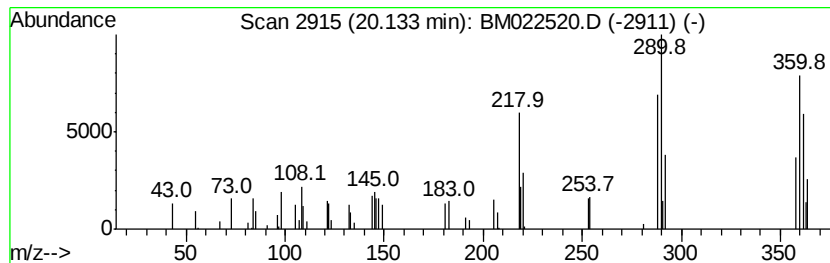
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, 2,4-dichloro-1-[(4... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.13	2.33 ng/ul	30201	Chrysene-d12	21.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2,4-dichloro-1-[(4-chlo...	288	C12H7Cl3S	055759-88-1	90
2		1,1'-Biphenyl, 2,3,3',4,4',5'-he...	358	C12H4Cl6	069782-90-7	74
3		4,4'3'-Trichlorodiphenylsulfide	288	C12H7Cl3S	1000283-58-7	55
4		3-Bromo-5,7-dichloro-1-methylnap...	288	C11H7BrCl2	055058-84-9	30
5		Penclomedine	323	C8H6Cl5N02	108030-77-9	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM090419\
Data File : BM022520.D
Acq On : 04 Sep 2019 02:17
Operator : HP/JU
Sample : K4606-05
Misc : GCMS CONFIRMATION
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AR7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,1'-Biphenyl, 2,...	18.00	4.2	ng/ul	43020	4	16.94	206410	20.0
1,1'-Biphenyl, 2,...	18.85	8.5	ng/ul	87435	4	16.94	206410	20.0
1,1'-Biphenyl, 2,...	19.13	8.0	ng/ul	103388	5	21.16	259590	20.0
1,1'-Biphenyl, 2,...	19.20	2.4	ng/ul	30635	5	21.16	259590	20.0
1,1'-Biphenyl, 2,...	19.59	6.5	ng/ul	84583	5	21.16	259590	20.0
1,1'-Biphenyl, 2,...	19.85	2.3	ng/ul	29472	5	21.16	259590	20.0
1,1'-Biphenyl, 2'...	19.91	5.2	ng/ul	66878	5	21.16	259590	20.0
Benzene, 2,4-dich...	20.13	2.3	ng/ul	30201	5	21.16	259590	20.0