

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
 Data File : BN005395.D
 Acq On : 01 May 2019 05:28
 Operator : JU/SJ
 Sample : K2596-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFH45

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_N\METHODS\SOM-EPA-BN041919MA.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	3.222	36	40	47	rVB2	36241	53222	0.80%	0.043%
2	3.705	118	122	129	rBV2	64120	89089	1.34%	0.072%
3	3.916	154	158	165	rVB2	24278	36962	0.56%	0.030%
4	4.116	189	192	198	rVB2	24835	34167	0.51%	0.028%
5	4.775	300	304	309	rVB	36538	52109	0.78%	0.042%
6	4.863	316	319	325	rVB3	17418	27296	0.41%	0.022%
7	6.775	637	644	660	rBV	616709	1050134	15.79%	0.852%
8	6.940	666	672	684	rVB	557964	870045	13.09%	0.706%
9	7.134	698	705	715	rBV	690430	1111556	16.72%	0.902%
10	7.593	774	783	792	rBV	1670194	2603749	39.16%	2.113%
11	8.293	894	902	914	rBV	715386	1193644	17.95%	0.969%
12	8.734	970	977	986	rVV	697212	1139841	17.14%	0.925%
13	9.052	1024	1031	1038	rBV2	53976	86526	1.30%	0.070%
14	9.175	1047	1052	1057	rVB	36175	46932	0.71%	0.038%
15	9.446	1091	1098	1111	rBV	560380	951527	14.31%	0.772%
16	9.981	1182	1189	1204	rBV	824650	1434659	21.58%	1.164%
17	10.351	1244	1252	1261	rBV	2282803	3834680	57.67%	3.112%
18	10.493	1269	1276	1288	rBV	634705	1172942	17.64%	0.952%
19	11.434	1431	1436	1442	rBV5	9169	23296	0.35%	0.019%
20	11.945	1519	1523	1530	rVB6	13570	26899	0.40%	0.022%
21	12.834	1670	1674	1680	rVB5	16245	26935	0.41%	0.022%
22	13.640	1805	1811	1816	rBV	1490189	2129265	32.02%	1.728%
23	13.687	1816	1819	1829	rVB	568415	808720	12.16%	0.656%
24	13.916	1850	1858	1868	rBV	1723690	2625889	39.49%	2.131%
25	14.063	1877	1883	1893	rBV2	80717	181733	2.73%	0.147%
26	14.228	1904	1911	1926	rVB2	3275539	5057206	76.06%	4.104%
27	14.445	1941	1948	1963	rBV	244194	576511	8.67%	0.468%
28	14.604	1970	1975	1978	rBV7	10562	21228	0.32%	0.017%
29	14.663	1982	1985	1990	rVB6	16501	26033	0.39%	0.021%
30	15.045	2047	2050	2058	rBV2	28050	61326	0.92%	0.050%
31	15.222	2074	2080	2088	rBV	2198542	3200667	48.14%	2.597%
32	15.281	2088	2090	2095	rVV2	52168	79283	1.19%	0.064%
33	15.357	2098	2103	2114	rVV	237334	406522	6.11%	0.330%
34	15.463	2118	2121	2126	rVB	29318	36812	0.55%	0.030%

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35	15.945	2193	2203	2206	rBV5	23843	65311	0.98%	0.053%
36	16.010	2211	2214	2221	rVB6	15558	26681	0.40%	0.022%
37	16.139	2231	2236	2241	rBV6	16887	32506	0.49%	0.026%
38	16.769	2338	2343	2347	rBV3	29580	41065	0.62%	0.033%
39	16.904	2361	2366	2368	rBV5	28706	40097	0.60%	0.033%
40	16.980	2373	2379	2385	rBV	4033476	5914649	88.96%	4.799%
41	17.075	2390	2395	2409	rVB	2116395	3327663	50.05%	2.700%
42	17.780	2510	2515	2521	rBV9	18494	41380	0.62%	0.034%
43	17.857	2523	2528	2531	rBV6	15591	32620	0.49%	0.026%
44	17.898	2531	2535	2544	rBV2	506194	869407	13.08%	0.705%
45	18.057	2557	2562	2569	rVV2	221665	300284	4.52%	0.244%
46	18.122	2569	2573	2577	rVB2	66022	91732	1.38%	0.074%
47	18.157	2577	2579	2583	rBV5	26556	34284	0.52%	0.028%
48	18.204	2584	2587	2596	rBV7	39631	63842	0.96%	0.052%
49	18.345	2607	2611	2617	rBV4	79380	121036	1.82%	0.098%
50	18.486	2633	2635	2638	rBV4	19238	26208	0.39%	0.021%
51	18.527	2638	2642	2646	rVB	88883	109750	1.65%	0.089%
52	18.839	2691	2695	2699	rBV2	115446	154229	2.32%	0.125%
53	18.916	2700	2708	2715	rVB3	1109022	1785063	26.85%	1.448%
54	19.004	2719	2723	2727	rBV5	60523	108481	1.63%	0.088%
55	19.051	2727	2731	2737	rBV	221381	334739	5.03%	0.272%
56	19.127	2740	2744	2752	rVV4	236311	418172	6.29%	0.339%
57	19.210	2752	2758	2764	rVV	1734438	2520308	37.91%	2.045%
58	19.274	2764	2769	2773	rVB2	225167	309642	4.66%	0.251%
59	19.392	2783	2789	2798	rBV	2338484	3569360	53.68%	2.896%
60	19.469	2799	2802	2807	rVB2	174266	206805	3.11%	0.168%
61	19.551	2812	2816	2820	rVB	360984	422371	6.35%	0.343%
62	19.598	2821	2824	2827	rBV3	108736	132908	2.00%	0.108%
63	19.657	2831	2834	2839	rVB	1124159	1417761	21.32%	1.150%
64	19.780	2851	2855	2860	rBV	1600917	2110690	31.75%	1.713%
65	19.827	2860	2863	2870	rVB	682090	1081417	16.26%	0.878%
66	19.927	2874	2880	2884	rBV	4358528	5581488	83.95%	4.529%
67	19.974	2884	2888	2894	rVB	786605	937158	14.09%	0.760%
68	20.051	2897	2901	2907	rBV2	244877	327170	4.92%	0.265%
69	20.127	2909	2914	2922	rVB	745515	925979	13.93%	0.751%
70	20.210	2922	2928	2932	rBV	5632918	6648873	100.00%	5.395%
71	20.257	2932	2936	2940	rBV	1194470	1570399	23.62%	1.274%

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72	20.363	2949	2954	2960	rBV3	1806771	2952184	44.40%	2.396%
73	20.463	2967	2971	2974	rBV3	374333	497715	7.49%	0.404%
74	20.527	2974	2982	2988	rVV	3528561	6384169	96.02%	5.180%
75	20.580	2988	2991	2994	rVB	508568	530445	7.98%	0.430%
76	20.674	3003	3007	3013	rVB	2990461	3659633	55.04%	2.970%
77	20.739	3014	3018	3023	rBV	1286216	1468767	22.09%	1.192%
78	20.833	3030	3034	3038	rBV	486601	628638	9.45%	0.510%
79	20.874	3038	3041	3046	rVB3	287445	325515	4.90%	0.264%
80	20.951	3049	3054	3059	rVV	2606776	3245729	48.82%	2.634%
81	21.004	3059	3063	3069	rVB2	1451899	1833490	27.58%	1.488%
82	21.063	3069	3073	3076	rBV	541314	718222	10.80%	0.583%
83	21.086	3076	3077	3080	rVB	151383	129262	1.94%	0.105%
84	21.163	3087	3090	3093	rBV	289979	288225	4.33%	0.234%
85	21.204	3093	3097	3100	rVV	3440731	4635904	69.72%	3.762%
86	21.239	3100	3103	3109	rVB	5073785	6010513	90.40%	4.877%
87	21.386	3124	3128	3132	rVB2	284706	341674	5.14%	0.277%
88	21.551	3151	3156	3162	rBV	2110440	2785765	41.90%	2.260%
89	21.610	3162	3166	3171	rVV	1007407	1189794	17.89%	0.965%
90	21.674	3173	3177	3185	rVB	1024608	1297316	19.51%	1.053%
91	21.821	3199	3202	3205	rBV	223491	243487	3.66%	0.198%
92	22.016	3232	3235	3240	rVB2	358790	411830	6.19%	0.334%
93	22.233	3267	3272	3276	rBV	807634	1075689	16.18%	0.873%
94	22.280	3276	3280	3285	rVB	385077	511886	7.70%	0.415%
95	22.774	3360	3364	3376	rVB2	507733	796430	11.98%	0.646%
96	23.263	3441	3447	3453	rBV	1185928	2124499	31.95%	1.724%
97	23.327	3454	3458	3464	rVV	495746	840154	12.64%	0.682%
98	23.404	3465	3471	3483	rVB	2186726	4048624	60.89%	3.285%
99	23.957	3561	3565	3572	rVB	472771	808423	12.16%	0.656%
100	24.680	3685	3688	3697	rVB2	375232	674078	10.14%	0.547%

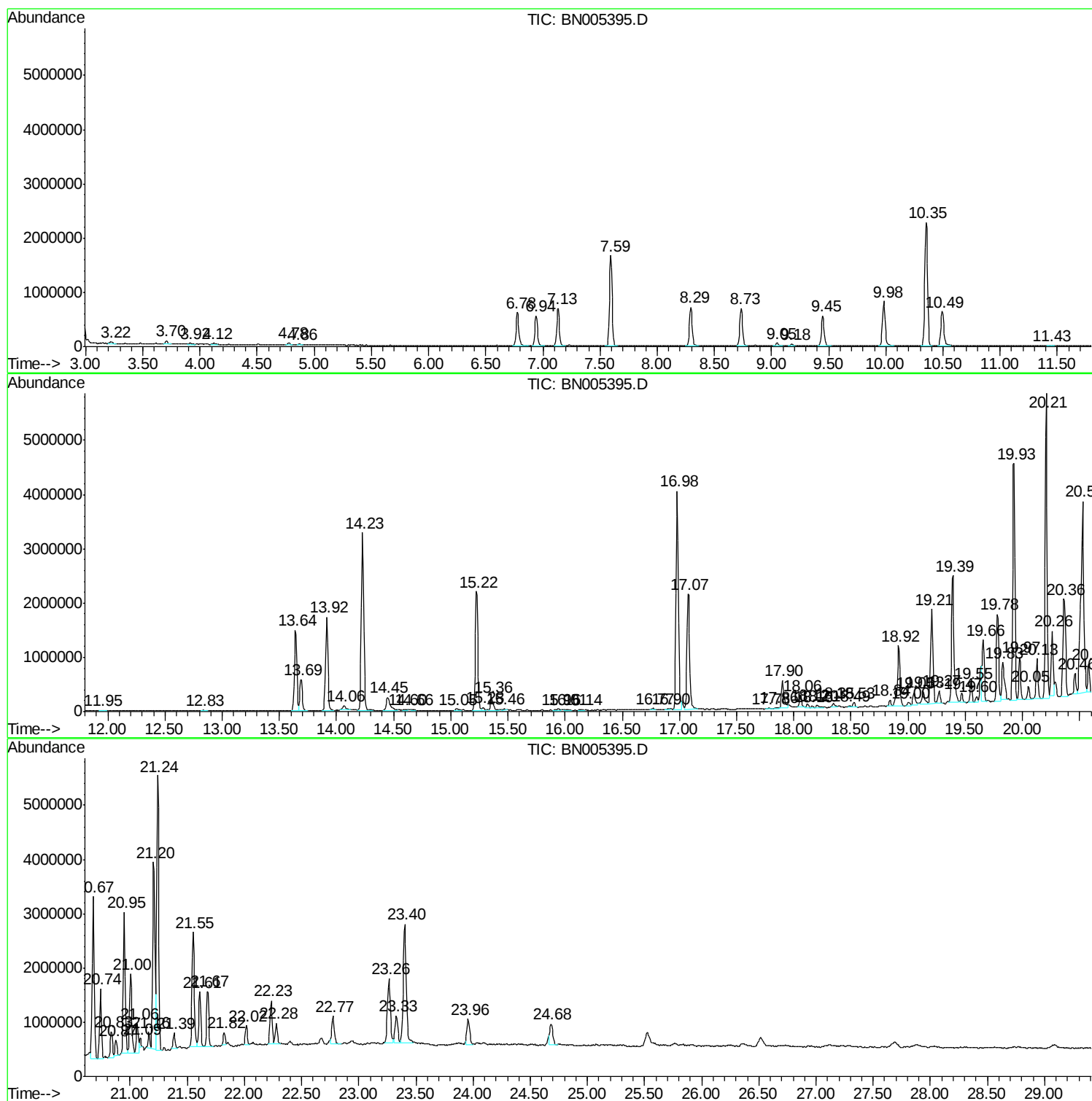
Sum of corrected areas: 123236993

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ClientSampled :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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



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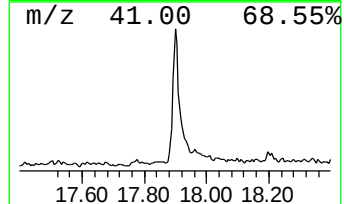
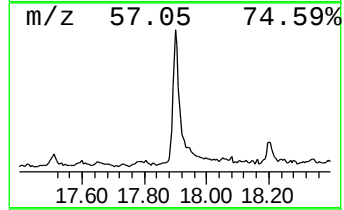
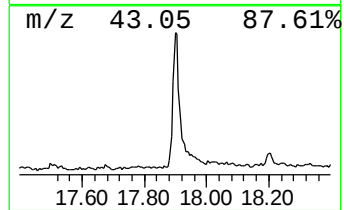
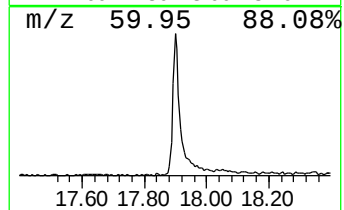
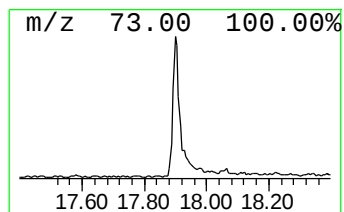
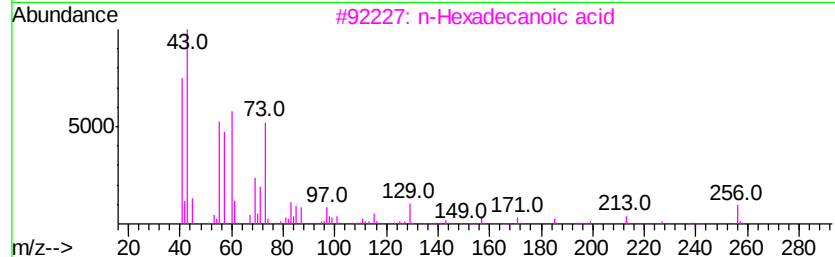
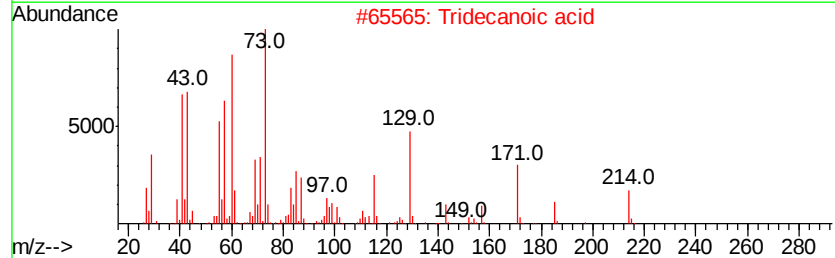
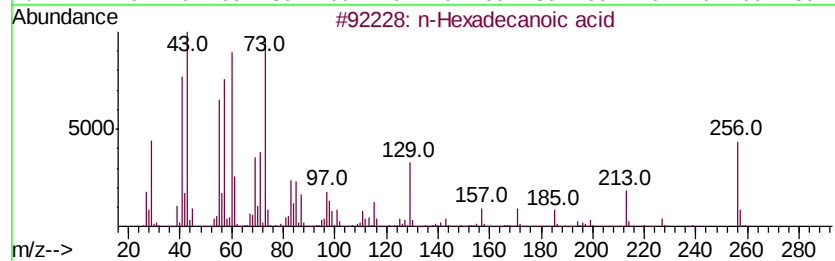
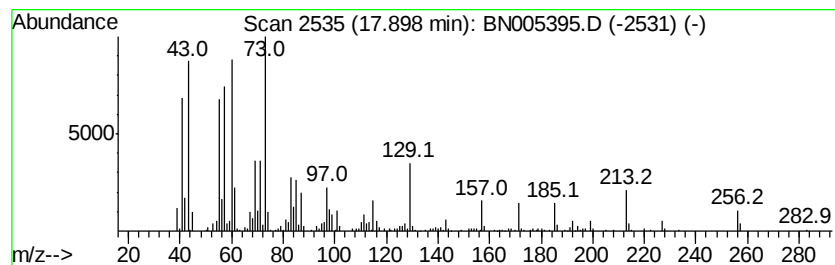
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.90	2.94 ng/ul	869407	Phenanthrene-d10		16.98	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		Tridecanoic acid	214	C13H26O2	000638-53-9	96
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4		Tridecanoic acid	214	C13H26O2	000638-53-9	89
5		Tridecanoic acid	214	C13H26O2	000638-53-9	89



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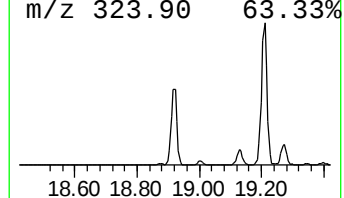
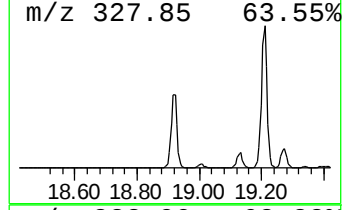
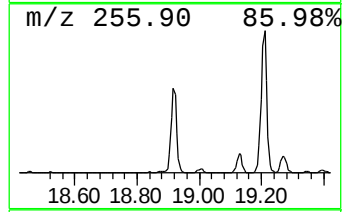
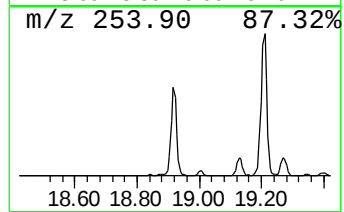
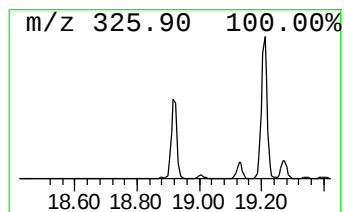
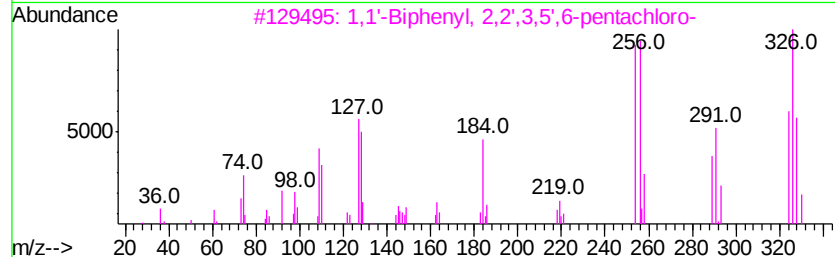
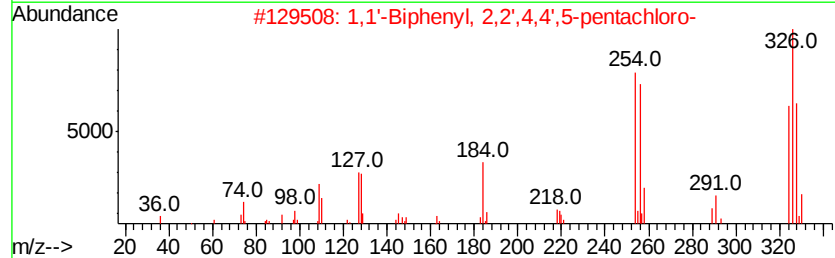
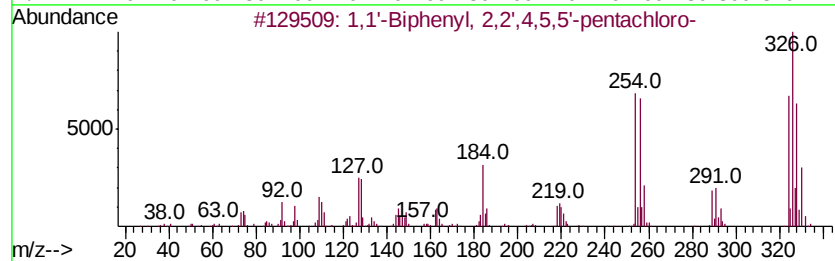
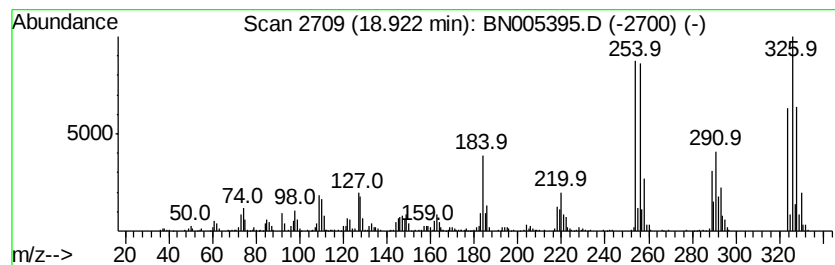
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.92	6.04 ng/ul	1785060	Phenanthrene-d10	16.98	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',4,5,5'-penta...	324	C12H5Cl5	037680-73-2	99
2	1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	99
3	1,1'-Biphenyl, 2,2',3,5',6-penta...	324	C12H5Cl5	038379-99-6	99
4	1,1'-Biphenyl, 2,2',3',4,5-Penta...	324	C12H5Cl5	041464-51-1	99
5	1,1'-Biphenyl, 2,2',3,5,5'-penta...	324	C12H5Cl5	052663-61-3	99



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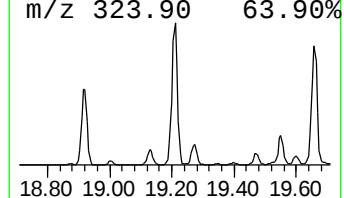
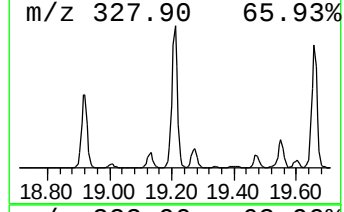
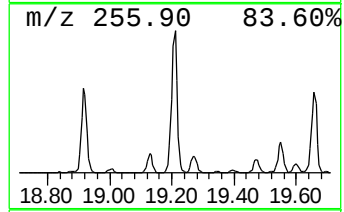
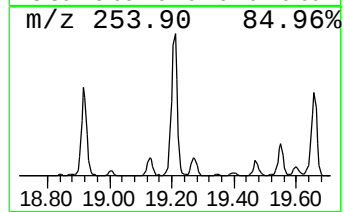
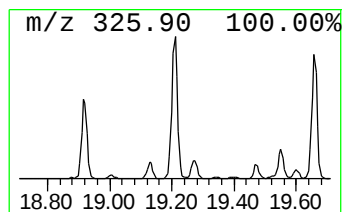
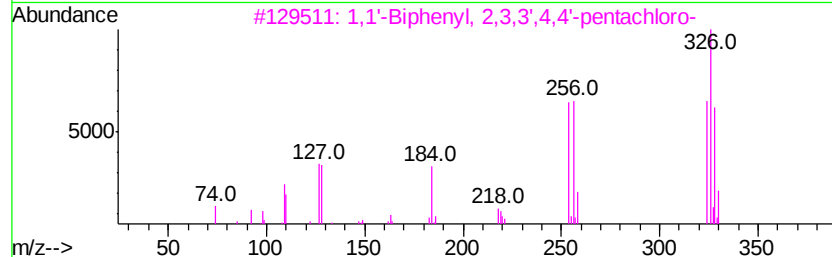
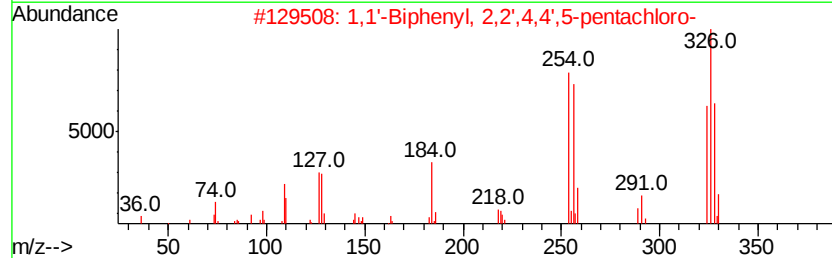
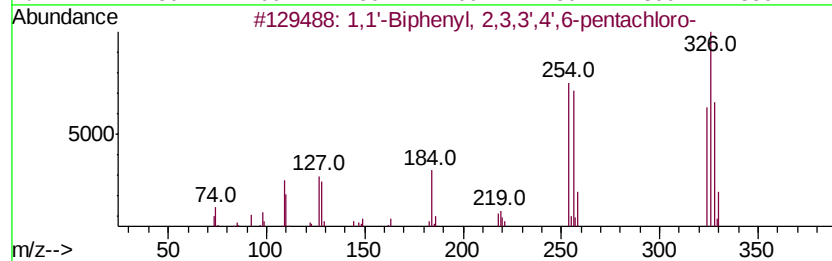
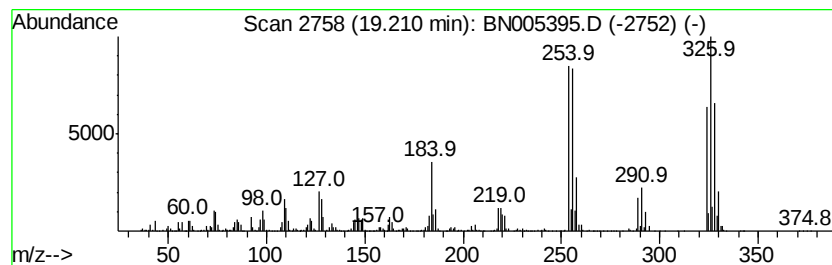
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.21	10.87 ng/ul	2520310	Chrysene-d12	21.20
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',4,4',5-penta...	324 C12H5Cl5	038380-01-7	99
3	1,1'-Biphenyl, 2,3,3',4,4'-penta...	324 C12H5Cl5	032598-14-4	99
4	1,1'-Biphenyl, 2,2',4,5,5'-penta...	324 C12H5Cl5	037680-73-2	96
5	1,1'-Biphenyl, 2,3,3',4,6-Pentac...	324 C12H5Cl5	074472-35-8	96



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Data File : BN005395.D
Acq On : 01 May 2019 05:28
Operator : JU/SJ
Sample : K2596-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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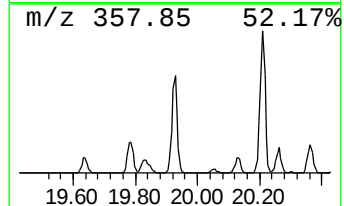
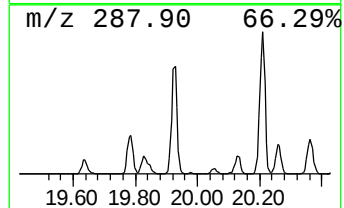
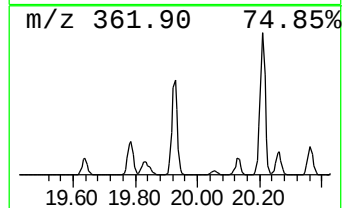
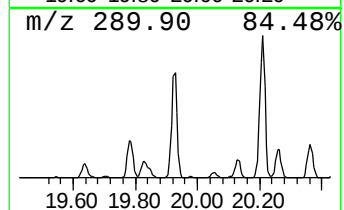
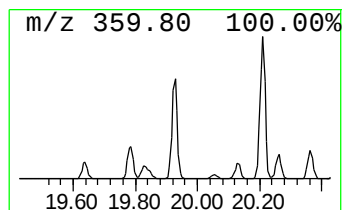
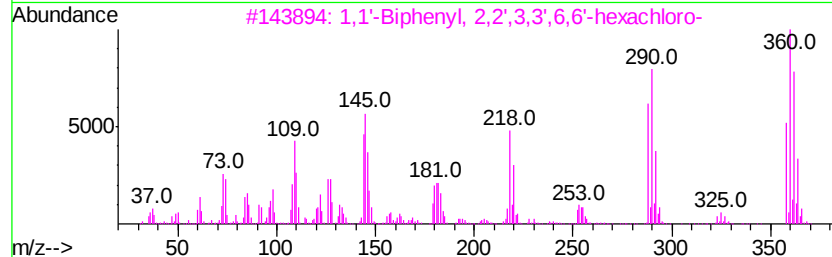
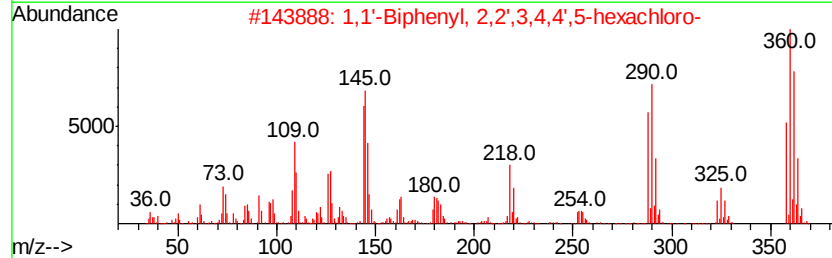
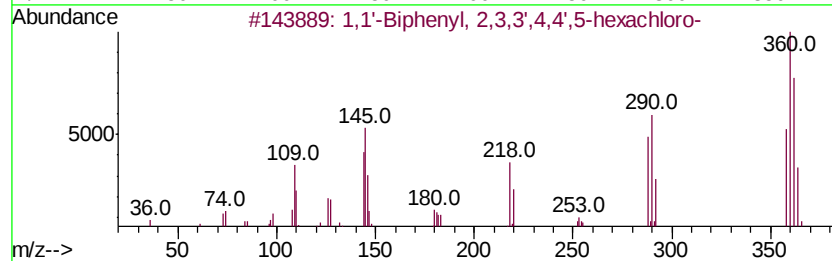
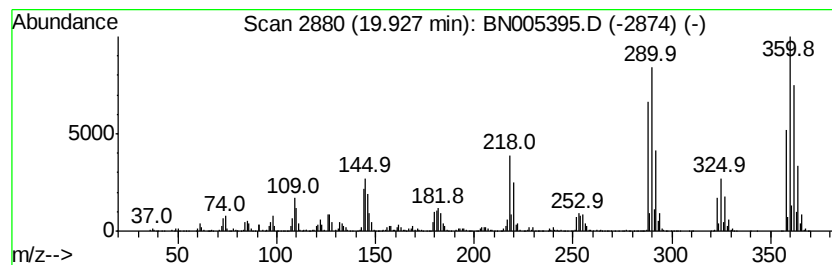
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.93	24.08 ng/ul	5581490	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99
2		1,1'-Biphenyl, 2,2',3,4,4',5-hex...	358	C12H4Cl6	035694-06-5	99
3		1,1'-Biphenyl, 2,2',3,3',6,6'-he...	358	C12H4Cl6	038411-22-2	99
4		1,1'-Biphenyl, 2,2',3,4,4',5',6-he...	358	C12H4Cl6	038380-04-0	99
5		1,1'-Biphenyl, 2,2',3,4,4',6-Hex...	358	C12H4Cl6	056030-56-9	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005395.D
Acq On : 01 May 2019 05:28
Operator : JU/SJ
Sample : K2596-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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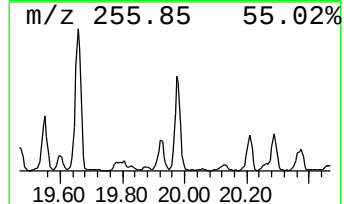
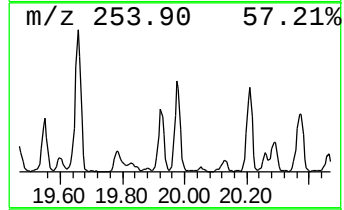
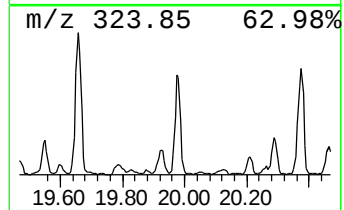
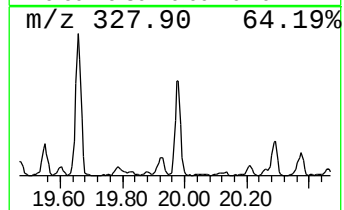
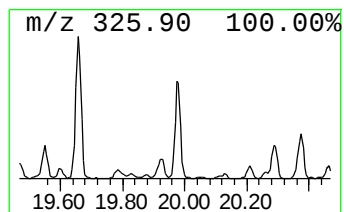
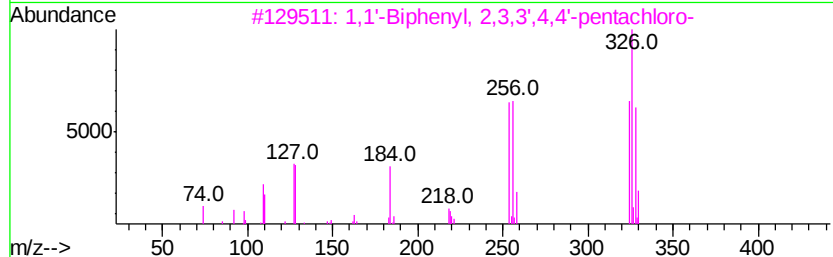
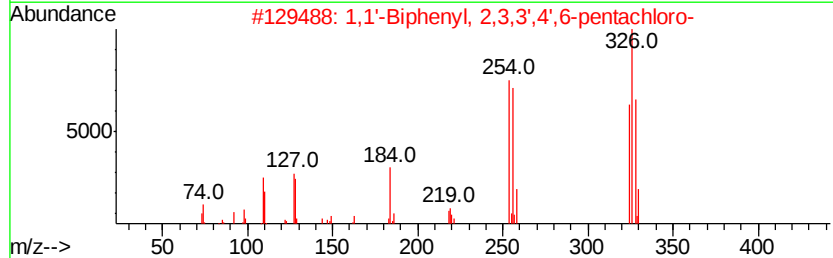
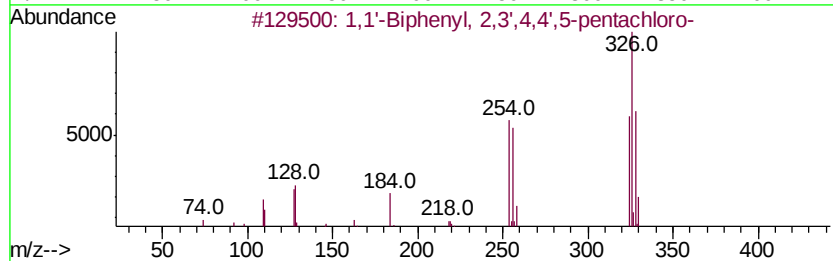
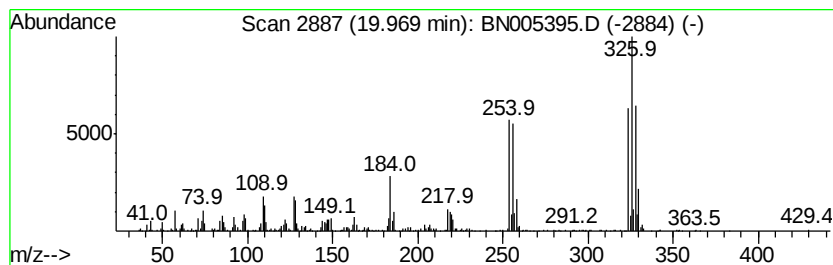
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1,1'-Biphenyl, 2,3',4,4',5-... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.97	4.04 ng/ul	937158	Chrysene-d12	21.20

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		1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99
3		1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	99
4		1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	98
5		1,1'-Biphenyl, 2,2',4,5,5'-penta...	324	C12H5Cl5	037680-73-2	97



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005395.D
Acq On : 01 May 2019 05:28
Operator : JU/SJ
Sample : K2596-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampled :
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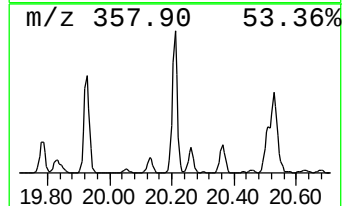
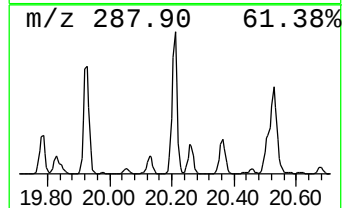
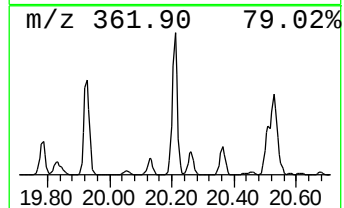
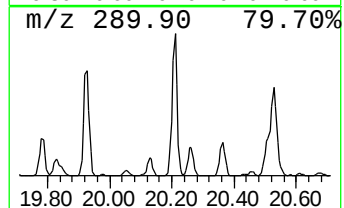
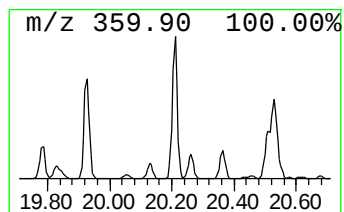
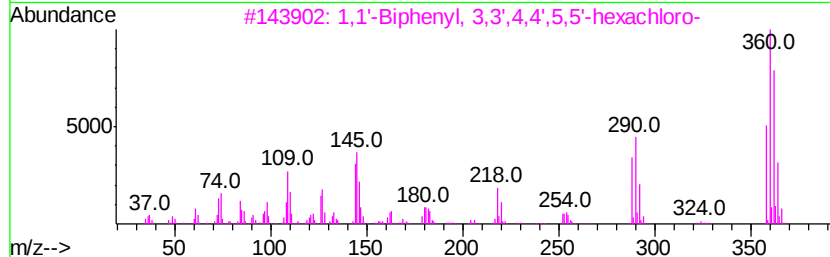
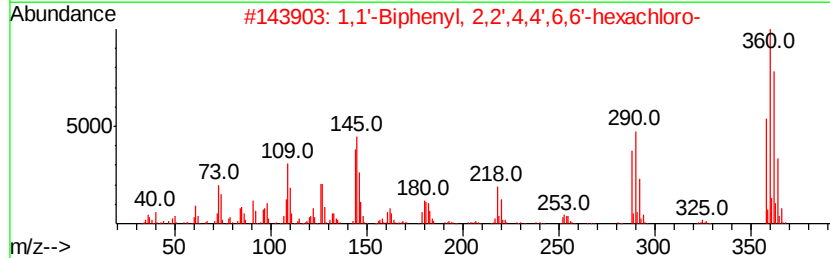
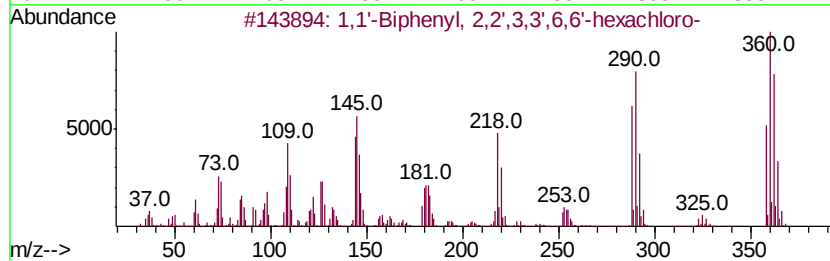
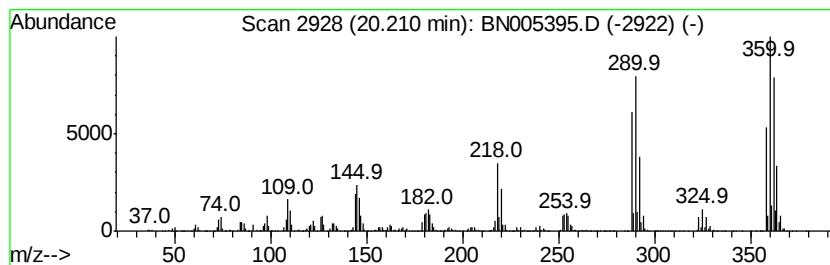
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.21	28.68 ng/ul	6648870	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,2',3,3',6,6'-he...	358	C12H4Cl6	038411-22-2	99
2		1,1'-Biphenyl, 2,2',4,4',6,6'-he...	358	C12H4Cl6	033979-03-2	99
3		1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99
4		1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99
5		1,1'-Biphenyl, 2,3,3',4,5,6-hexa...	358	C12H4Cl6	041411-62-5	97



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005395.D
Acq On : 01 May 2019 05:28
Operator : JU/SJ
Sample : K2596-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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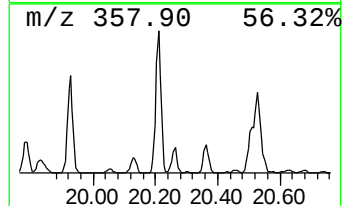
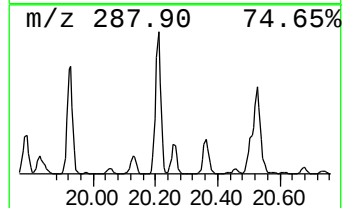
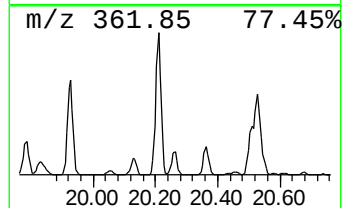
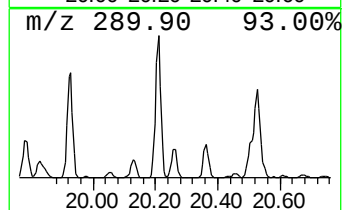
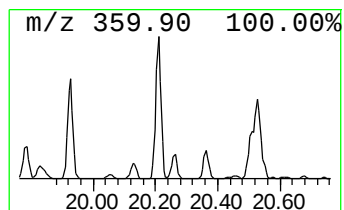
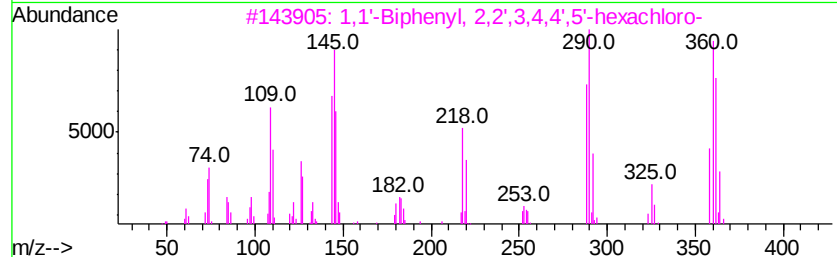
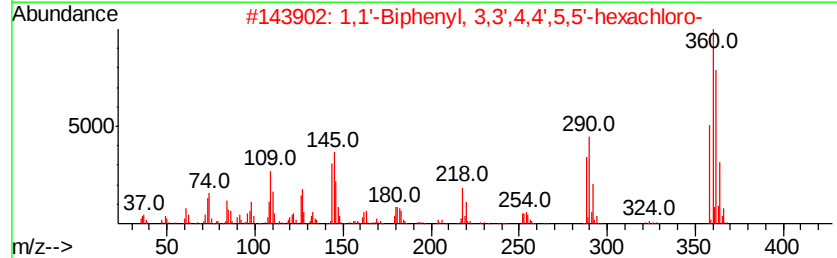
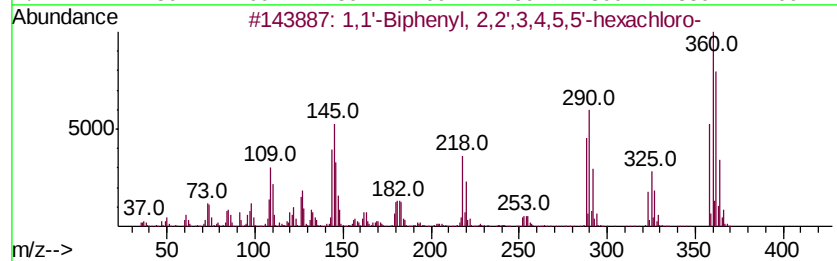
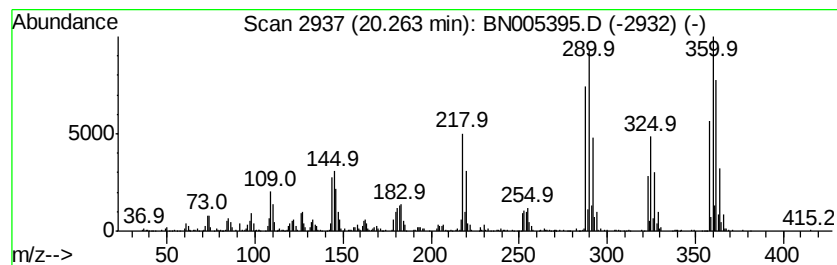
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.26	6.77 ng/ul	1570400	Chrysene-d12	21.20

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		1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99
3		1,1'-Biphenyl, 2,2',3,4,4',5'-he...	358	C12H4Cl6	035065-28-2	99
4		1,1'-Biphenyl, 2,2',3,4,5,6'-Hex...	358	C12H4Cl6	068194-15-0	99
5		1,1'-Biphenyl, 2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN043019\
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Operator : JU/SJ
Sample : K2596-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

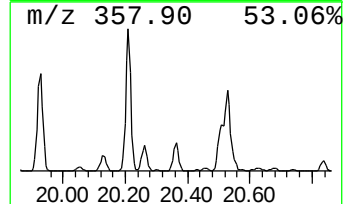
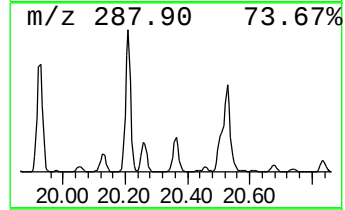
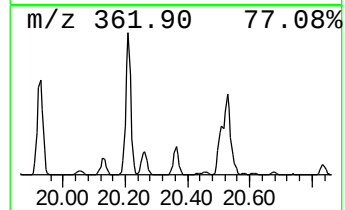
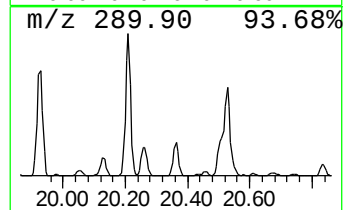
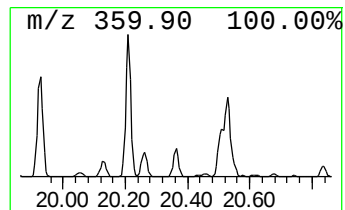
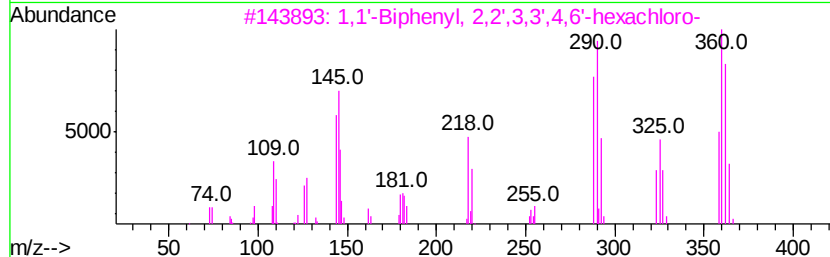
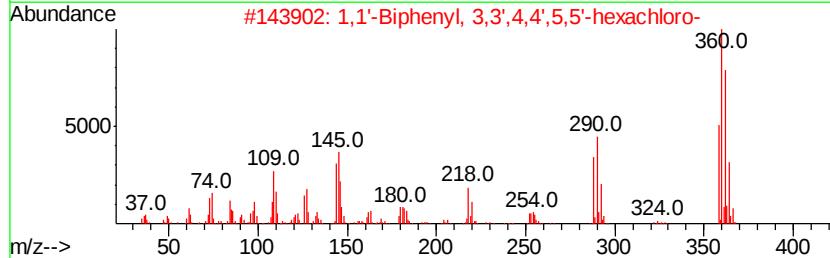
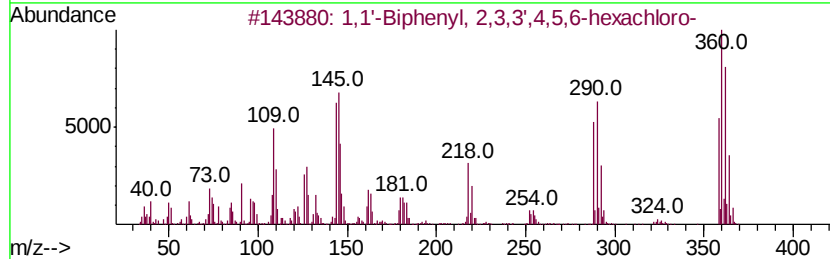
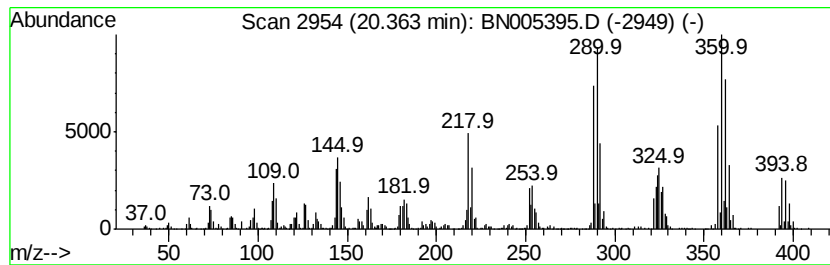
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.36	12.74 ng/ul	2952180	Chrysene-d12	21.20
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,1'-Biphenyl, 2,3,3',4,5,6-hexa...	358 C12H4Cl6	041411-62-5	99
2	1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358 C12H4Cl6	032774-16-6	99
3	1,1'-Biphenyl, 2,2',3,3',4,6'-he...	358 C12H4Cl6	038380-05-1	99
4	1,1'-Biphenyl, 2,2',3,4,4',5'-he...	358 C12H4Cl6	035065-28-2	99
5	1,1'-Biphenyl, 2,2',3,4',5,5'-he...	358 C12H4Cl6	051908-16-8	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
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Sample : K2596-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

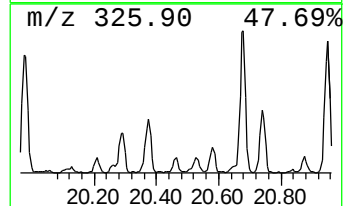
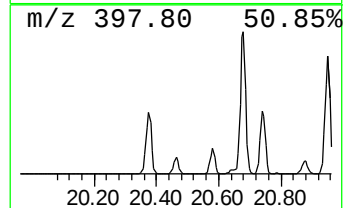
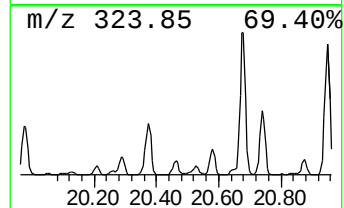
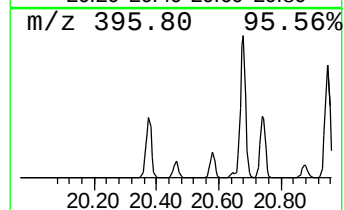
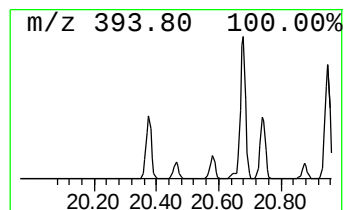
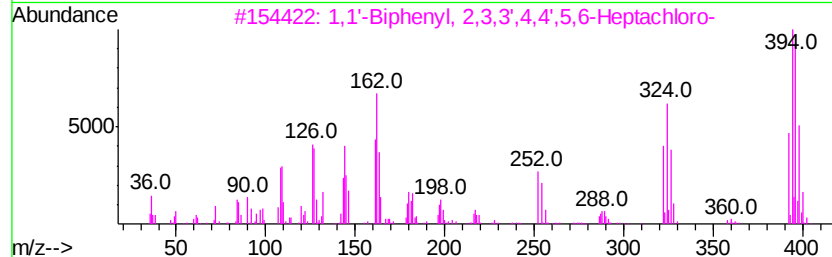
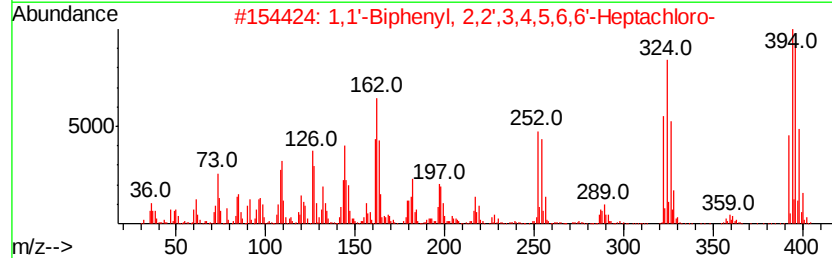
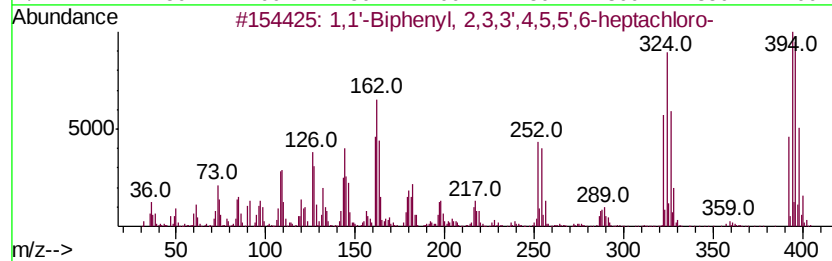
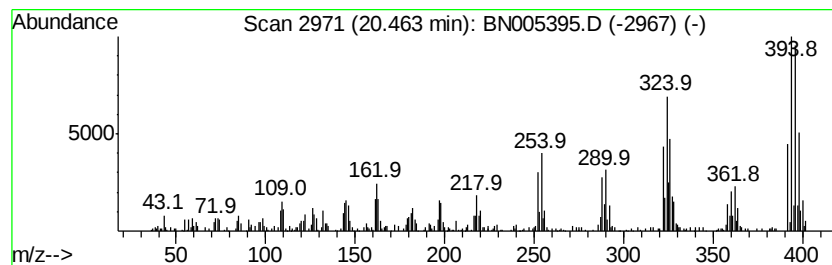
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 1,1'-Biphenyl, 2,3,3',4,5,5... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.46	2.15 ng/ul	497715	Chrysene-d12	21.20
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,1'-Biphenyl, 2,3,3',4,5,5',6-h...	392 C12H3Cl7	074472-51-8	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',4,4',5,6-H...	392 C12H3Cl7	041411-64-7	99
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Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
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Acq On : 01 May 2019 05:28
Operator : JU/SJ
Sample : K2596-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

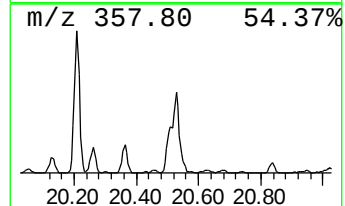
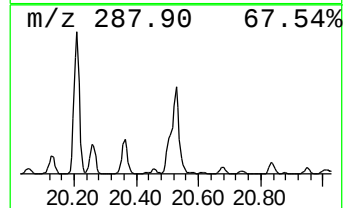
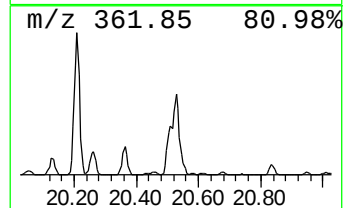
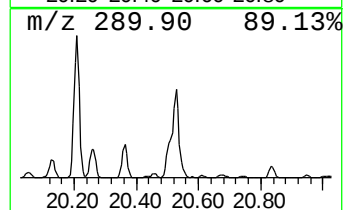
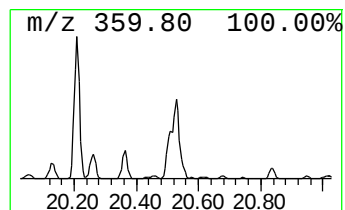
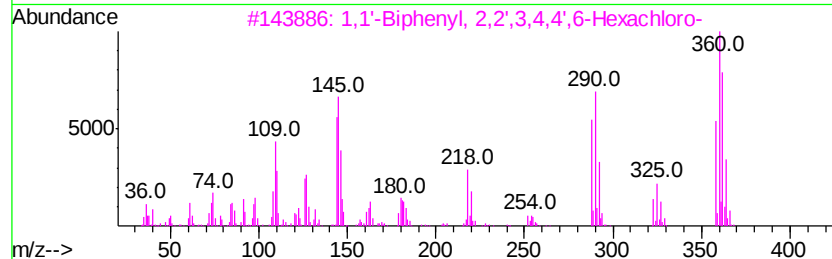
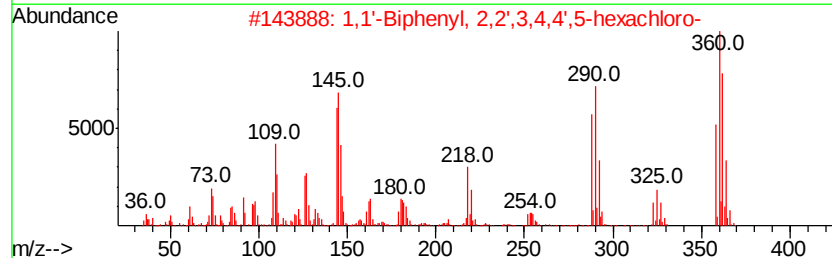
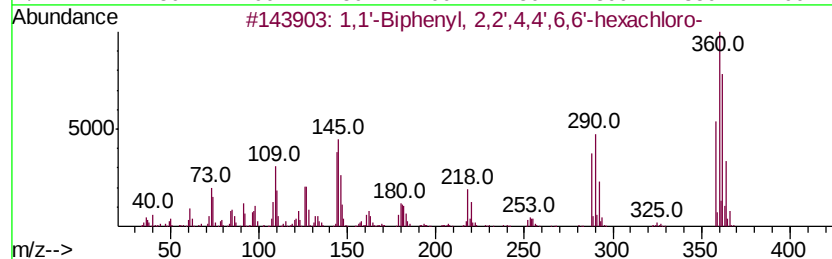
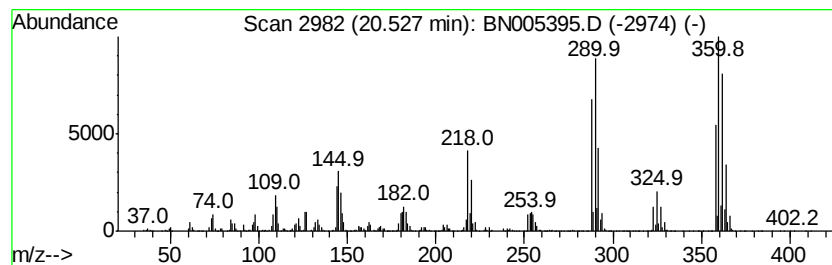
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 1,1'-Biphenyl, 2,2',4,4',6,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.53	27.54 ng/ul	6384170	Chrysene-d12	21.20
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,1'-Biphenyl, 2,2',4,4',6,6'-he...	358 C12H4Cl6	033979-03-2	99
2	1,1'-Biphenyl, 2,2',3,4,4',5-hex...	358 C12H4Cl6	035694-06-5	99
3	1,1'-Biphenyl, 2,2',3,4,4',6-Hex...	358 C12H4Cl6	056030-56-9	99
4	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358 C12H4Cl6	038380-08-4	99
5	1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358 C12H4Cl6	032774-16-6	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005395.D
Acq On : 01 May 2019 05:28
Operator : JU/SJ
Sample : K2596-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

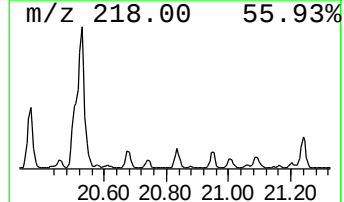
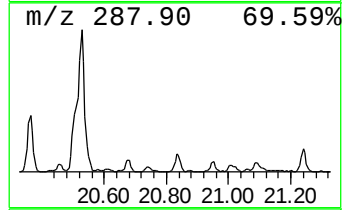
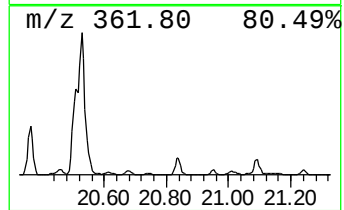
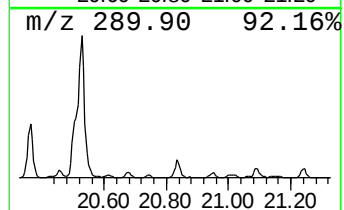
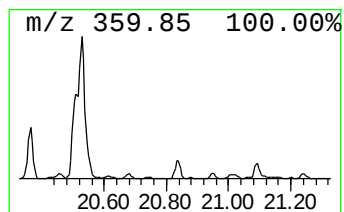
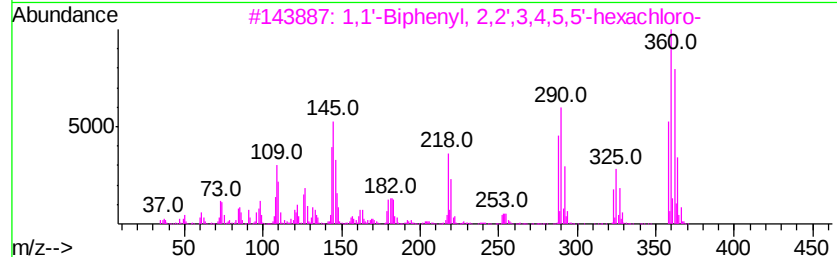
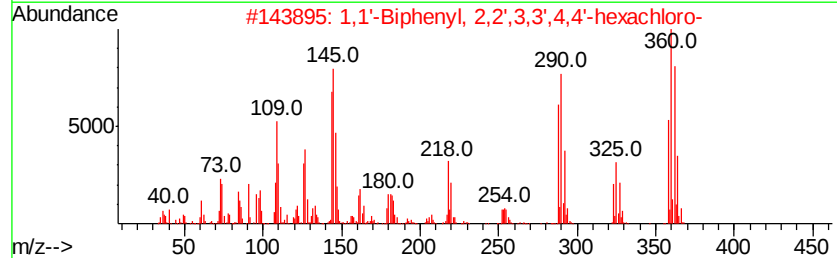
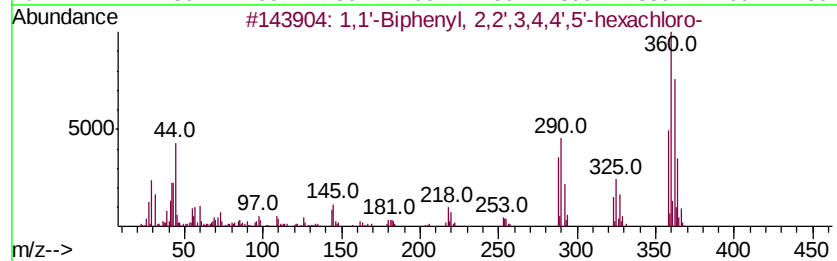
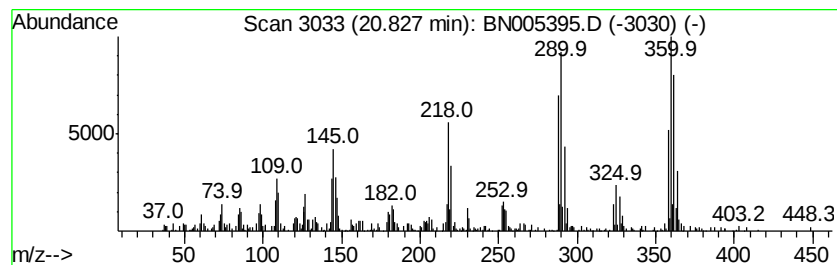
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 18 1,1'-Biphenyl, 2,2',3,4,4',... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.83	2.71 ng/ul	628638	Chrysene-d12	21.20		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl	2,2',3,4,4',5'-he...	358	C12H4Cl6	035065-28-2	99
2	1,1'-Biphenyl	2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	99
3	1,1'-Biphenyl	2,2',3,4,5,5'-hex...	358	C12H4Cl6	052712-04-6	99
4	1,1'-Biphenyl	2,2',3,4,5,6'-Hex...	358	C12H4Cl6	068194-15-0	99
5	1,1'-Biphenyl	2,2',3,4,4',5'-he...	358	C12H4Cl6	035065-28-2	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
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Acq On : 01 May 2019 05:28
Operator : JU/SJ
Sample : K2596-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

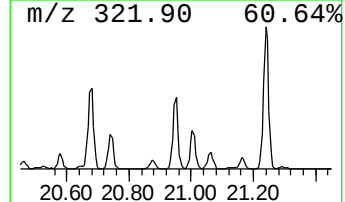
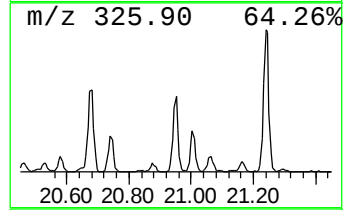
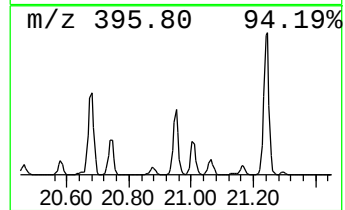
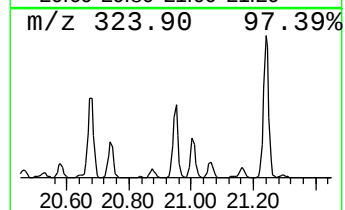
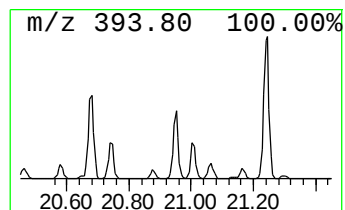
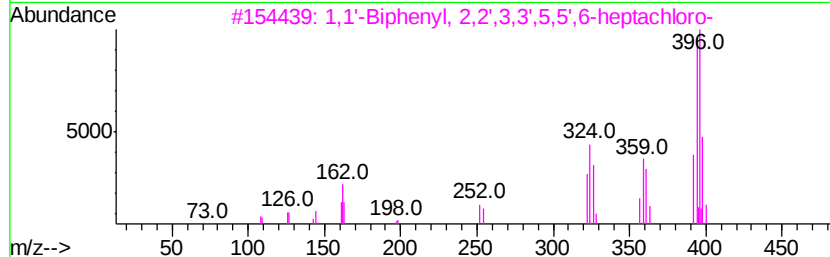
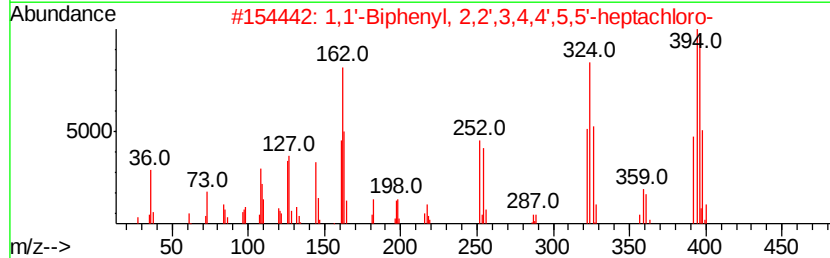
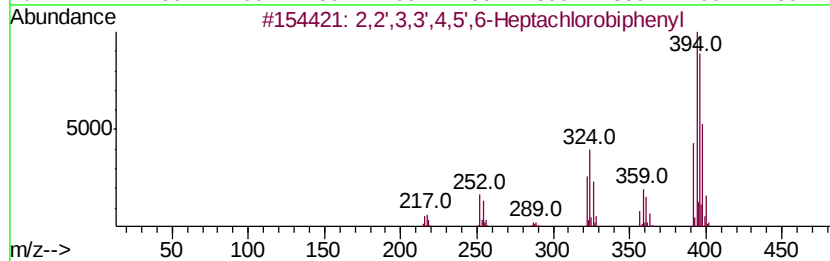
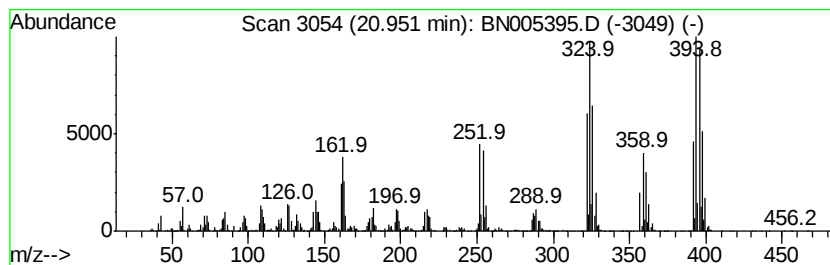
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 19 2,2',3,3',4,5',6-Heptachlor... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.95	14.00 ng/ul	3245730	Chrysene-d12	21.20
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',3,4,4',5,5'-...	392	C12H3Cl7	035065-29-3 99
3	1,1'-Biphenyl, 2,2',3,3',5,5',6-...	392	C12H3Cl7	052663-67-9 99
4	1,1'-Biphenyl, 2,2',3,4,4',5,6-H...	392	C12H3Cl7	074472-47-2 99
5	1,1'-Biphenyl, 2,3,3',4,4',5,6-H...	392	C12H3Cl7	041411-64-7 99



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005395.D
Acq On : 01 May 2019 05:28
Operator : JU/SJ
Sample : K2596-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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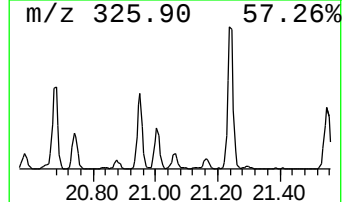
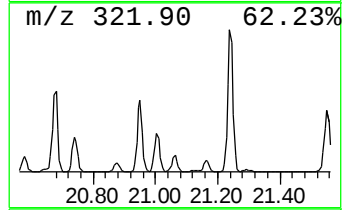
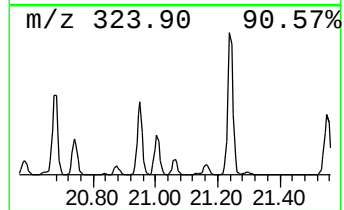
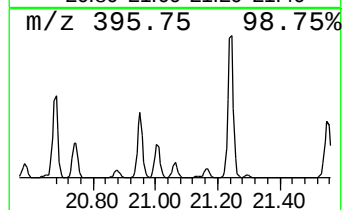
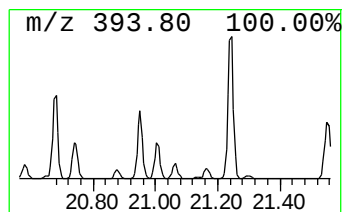
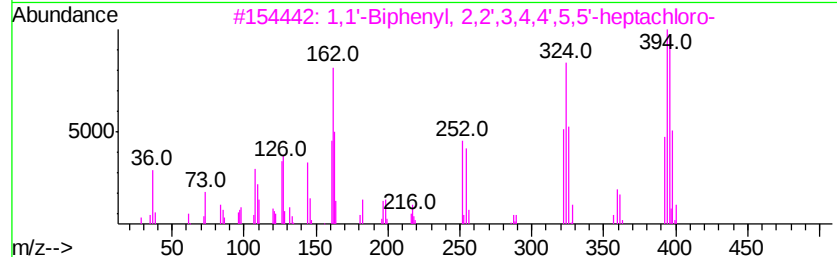
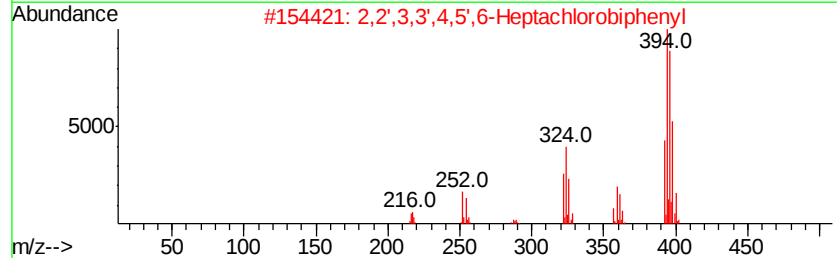
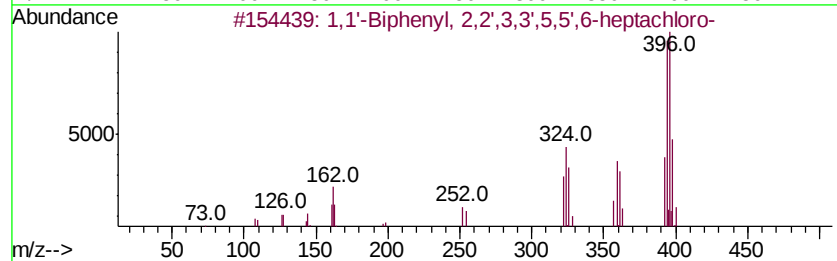
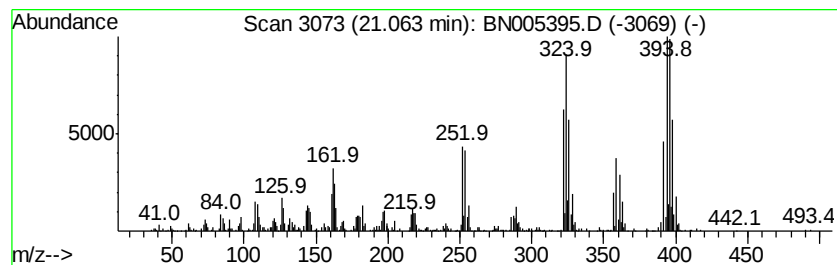
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 1,1'-Biphenyl, 2,2',3,3',5,... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.06	3.10 ng/ul	718222	Chrysene-d12	21.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'	-Biphenyl,	2,2',3,3',5,5',6-...	392	C12H3Cl7	052663-67-9	99
2	2,2',3,3',4,5',6-Heptachlorobiph...			392	C12H3Cl7	040186-70-7	99
3	1,1'-Biphenyl,	2,2',3,4,4',5,5'-...		392	C12H3Cl7	035065-29-3	99
4	1,1'-Biphenyl,	2,3,3',4,5,5',6-h...		392	C12H3Cl7	074472-51-8	99
5	1,1'-Biphenyl,	2,2',3,3',4,4',5-...		392	C12H3Cl7	035065-30-6	99



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Acq On : 01 May 2019 05:28
Operator : JU/SJ
Sample : K2596-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

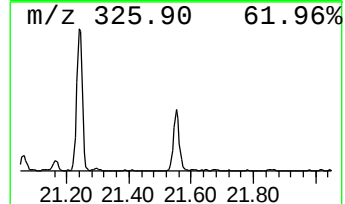
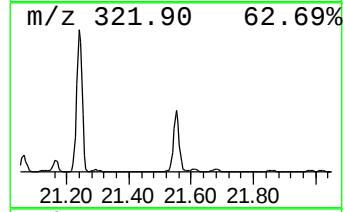
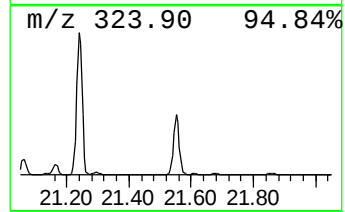
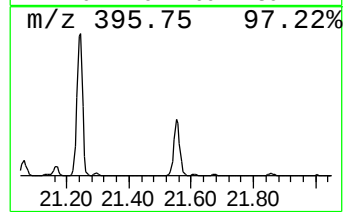
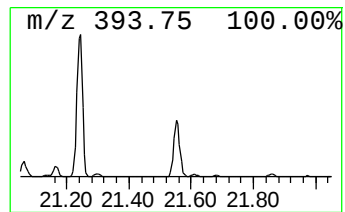
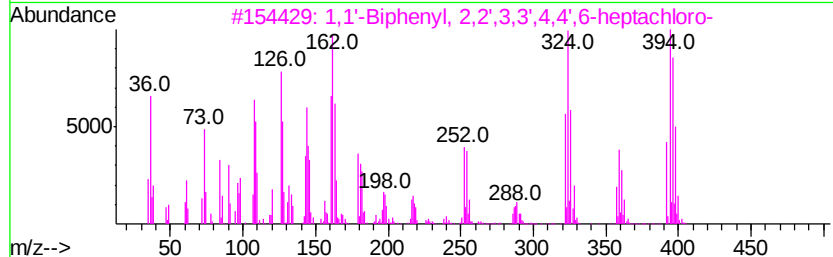
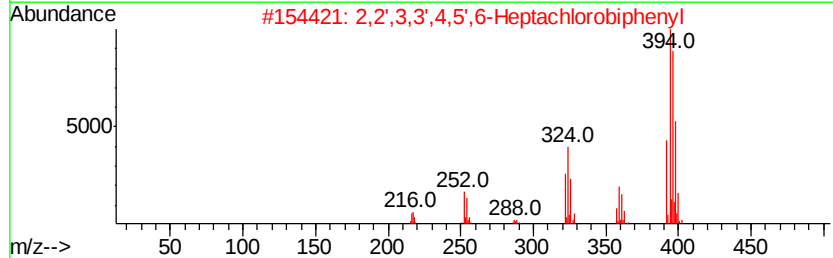
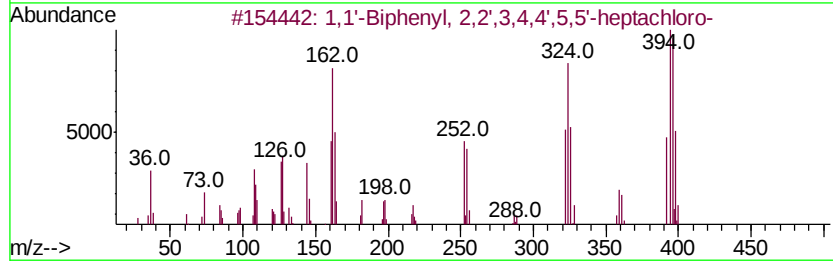
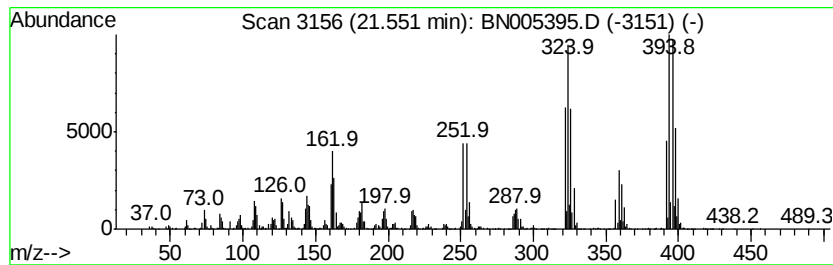
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.55	12.02 ng/ul	2785770	Chrysene-d12	21.20		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4,4',5,5'-...	392	C12H3Cl7	035065-29-3	99	
2	2,2',3,3',4,5',6-Heptachlorobiph...	392	C12H3Cl7	040186-70-7	99	
3	1,1'-Biphenyl, 2,2',3,3',4,4',6-...	392	C12H3Cl7	052663-71-5	99	
4	1,1'-Biphenyl, 2,2',3,4,4',5,6'-...	392	C12H3Cl7	060145-23-5	99	
5	1,1'-Biphenyl, 2,3,3',4,5,5',6-h...	392	C12H3Cl7	074472-51-8	99	



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005395.D
Acq On : 01 May 2019 05:28
Operator : JU/SJ
Sample : K2596-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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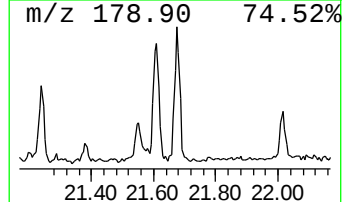
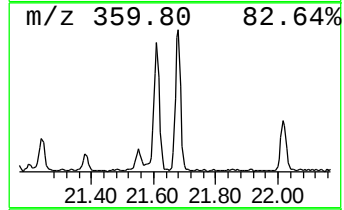
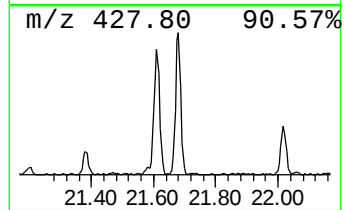
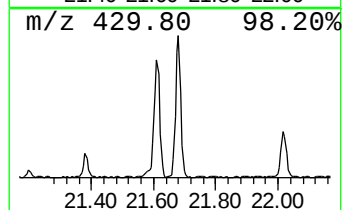
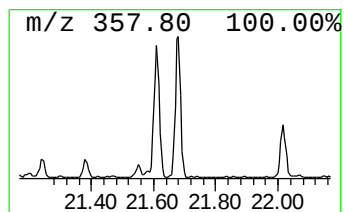
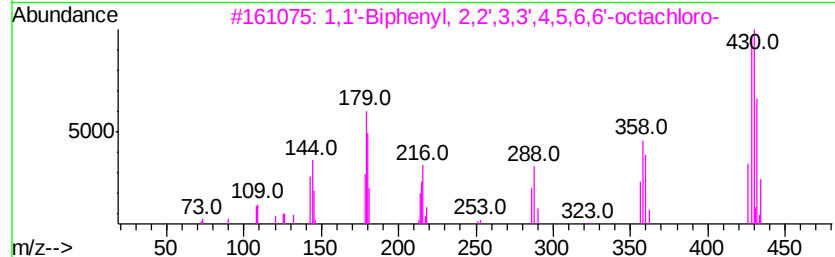
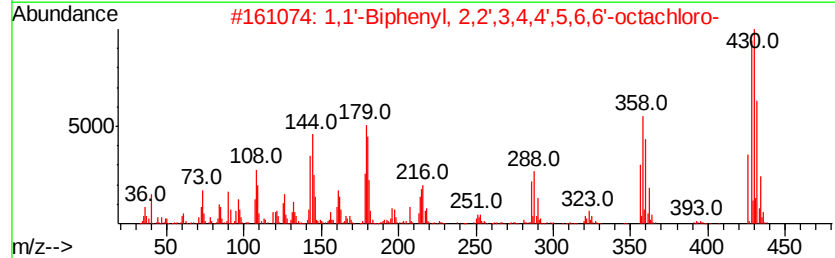
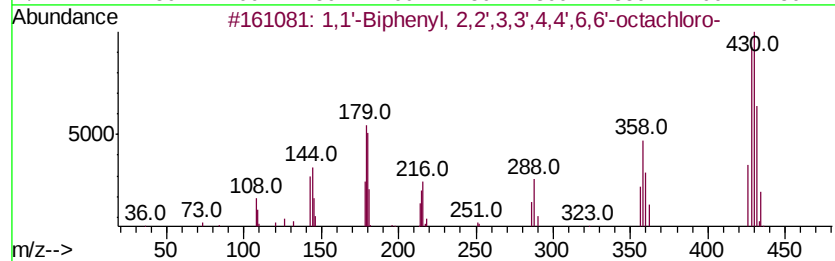
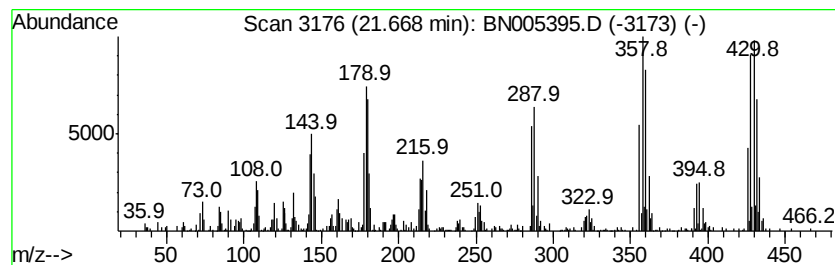
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 1,1'-Biphenyl, 2,2',3,3',4,... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.67	5.60 ng/ul	1297320	Chrysene-d12	21.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'	-Biphenyl	2,2',3,3',4,4',6,...	426	C12H2Cl8	033091-17-7	99
2	1,1'	-Biphenyl	2,2',3,4,4',5,6,6...	426	C12H2Cl8	074472-52-9	99
3	1,1'	-Biphenyl	2,2',3,3',4,5,6,6...	426	C12H2Cl8	052663-73-7	99
4	1,1'	-Biphenyl	2,2',3,3',4,4',5,...	426	C12H2Cl8	052663-78-2	99
5	1,1'	-Biphenyl	2,2',3,3',4,4',5,...	426	C12H2Cl8	035694-08-7	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005395.D
Acq On : 01 May 2019 05:28
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Sample : K2596-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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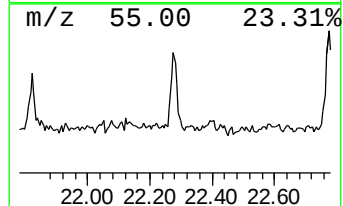
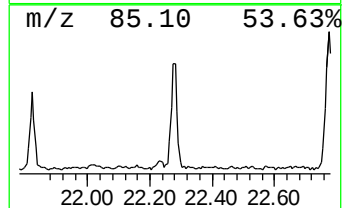
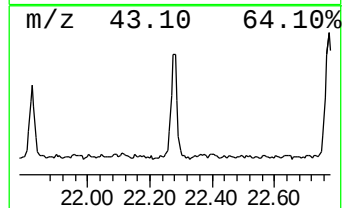
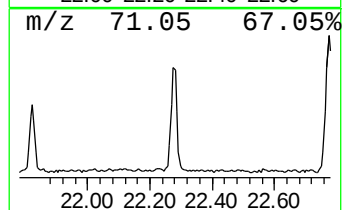
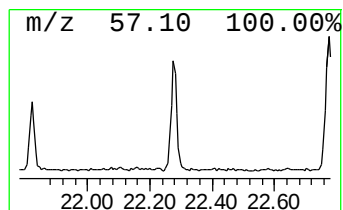
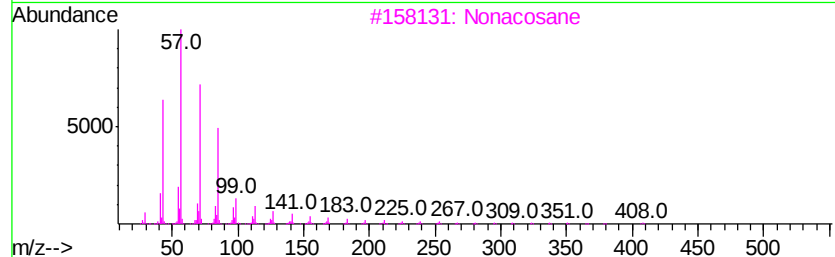
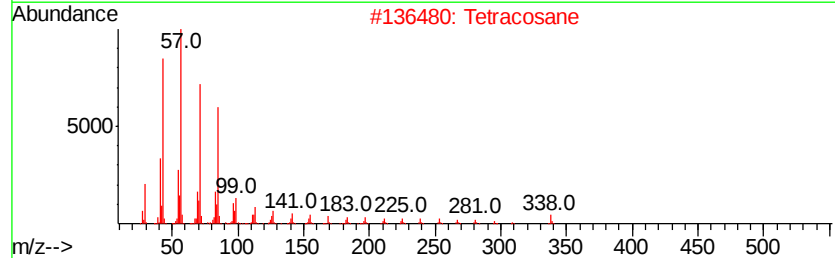
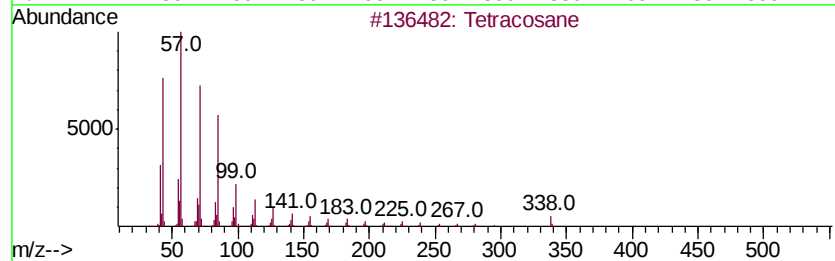
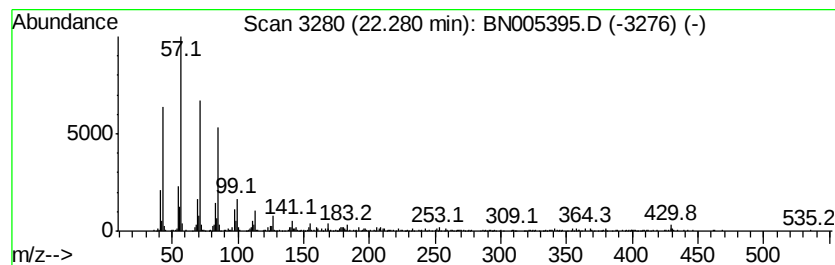
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.28	2.21 ng/ul	511886	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	98
2		Tetracosane	338	C24H50	000646-31-1	97
3		Nonacosane	408	C29H60	000630-03-5	93
4		Nonacosane	408	C29H60	000630-03-5	93
5		Tricosane	324	C23H48	000638-67-5	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005395.D
Acq On : 01 May 2019 05:28
Operator : JU/SJ
Sample : K2596-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFH45

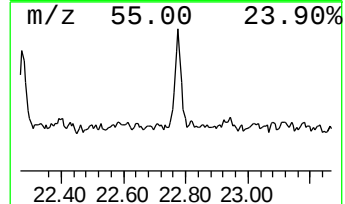
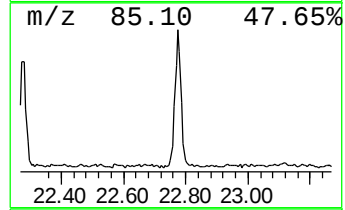
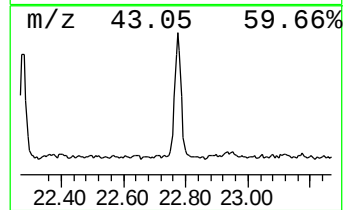
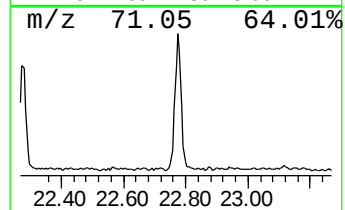
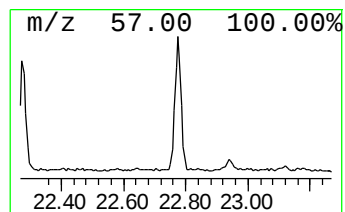
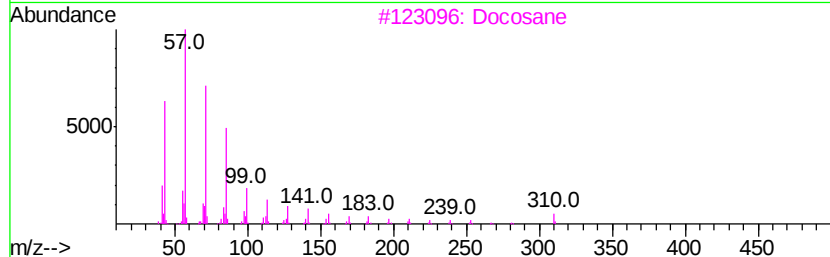
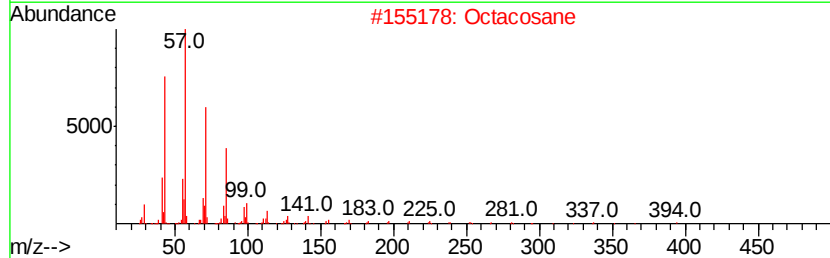
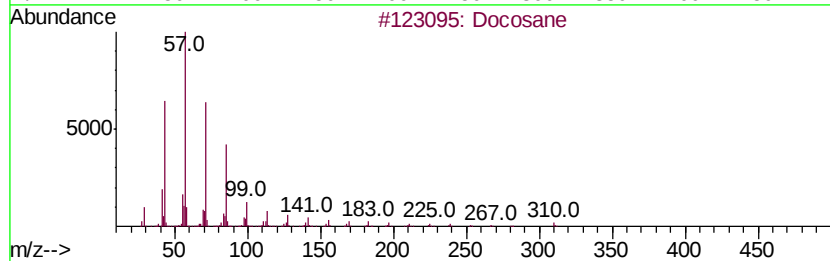
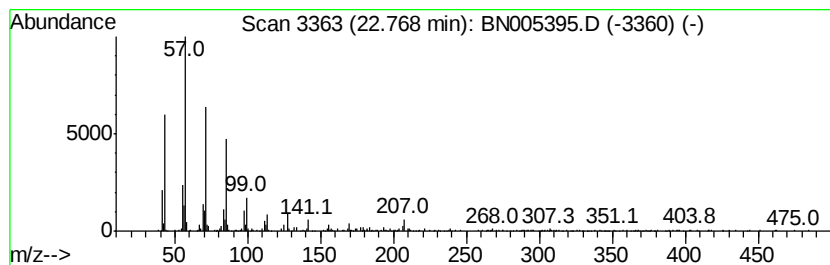
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.77	3.93 ng/ul	796430	Perylene-d12	23.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane	310	C22H46	000629-97-0	93
2			Octacosane	394	C28H58	000630-02-4	93
3			Docosane	310	C22H46	000629-97-0	91
4			Docosane	310	C22H46	000629-97-0	90
5			triacontane	422	C30H62	000638-68-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005395.D
Acq On : 01 May 2019 05:28
Operator : JU/SJ
Sample : K2596-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFH45

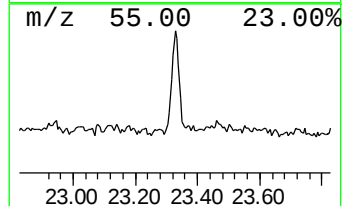
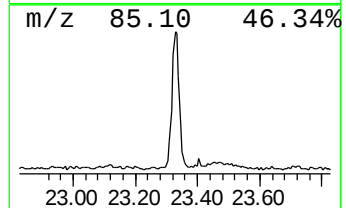
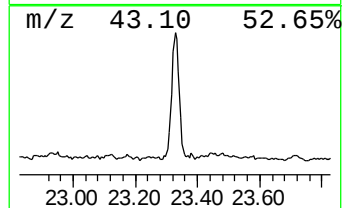
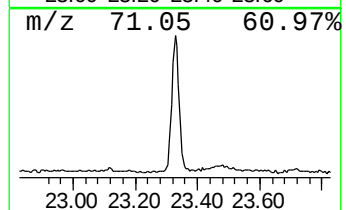
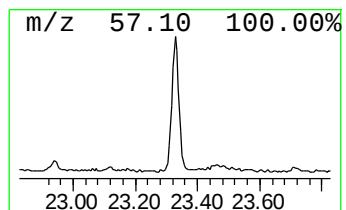
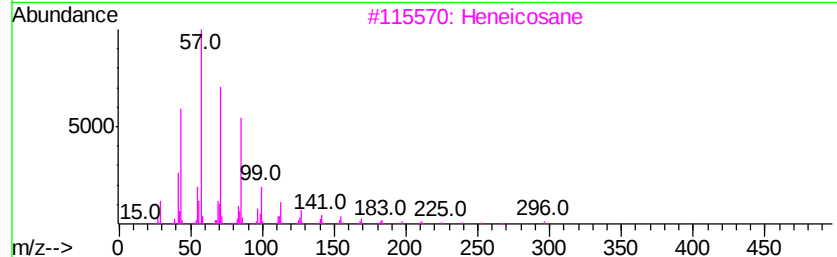
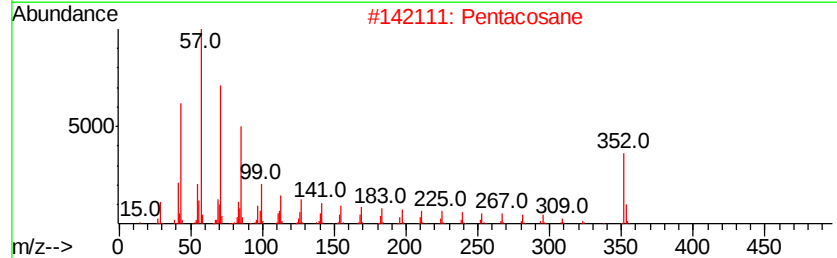
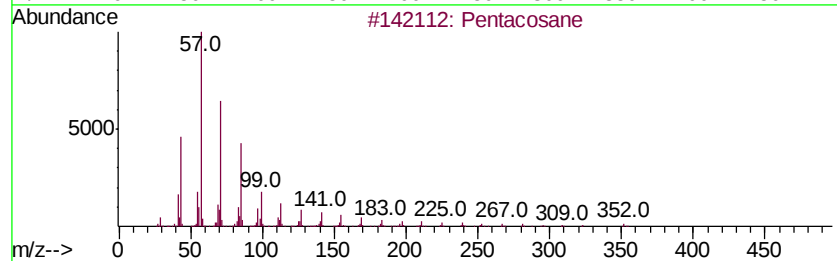
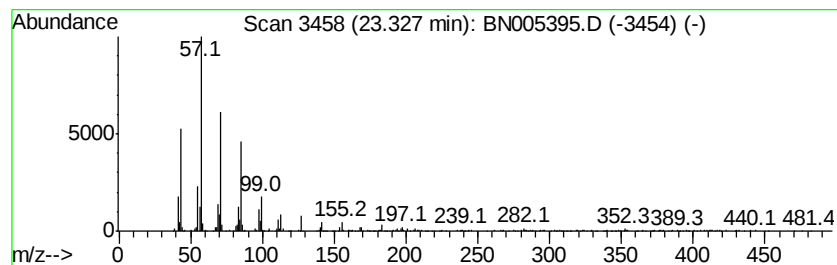
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.33	4.15 ng/ul	840154	Perylene-d12	23.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacosane	352	C25H52	000629-99-2	94
2			Pentacosane	352	C25H52	000629-99-2	90
3			Heneicosane	296	C21H44	000629-94-7	90
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
5			Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
 Data File : BN005395.D
 Acq On : 01 May 2019 05:28
 Operator : JU/SJ
 Sample : K2596-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFH45

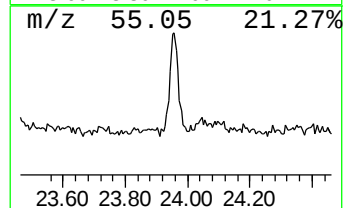
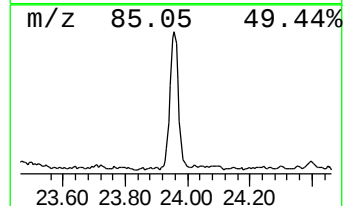
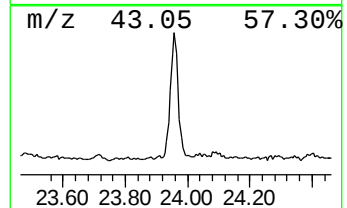
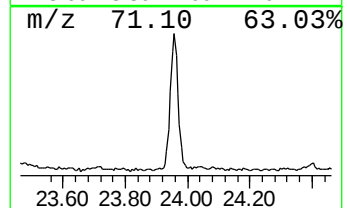
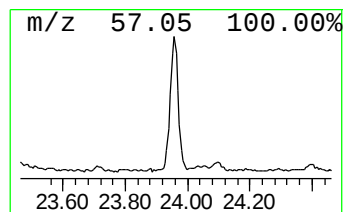
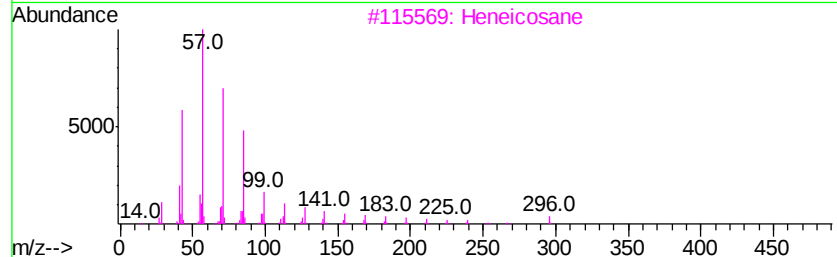
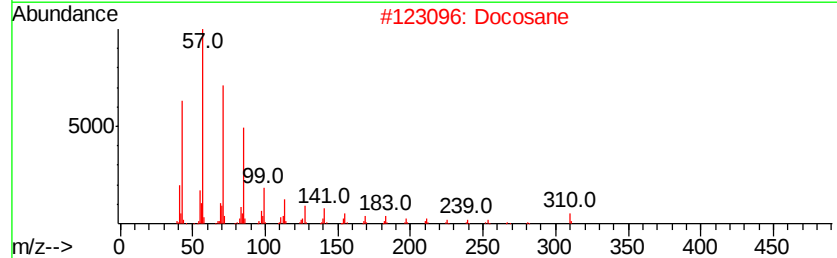
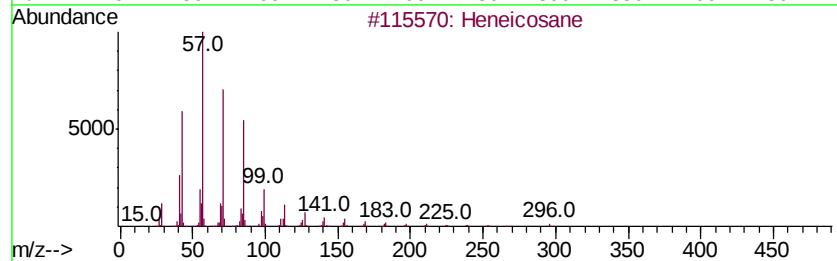
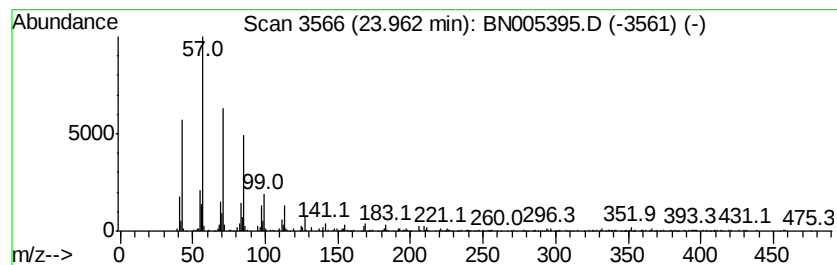
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 Quant Title : SVOA CALIBRATION

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

 Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.96	3.99 ng/ul	808423	Perylene-d12	23.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	99
2			Docosane	310	C22H46	000629-97-0	97
3			Heneicosane	296	C21H44	000629-94-7	96
4			Heptacosane	380	C27H56	000593-49-7	94
5			Hentriacontane	437	C31H64	000630-04-6	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005395.D
Acq On : 01 May 2019 05:28
Operator : JU/SJ
Sample : K2596-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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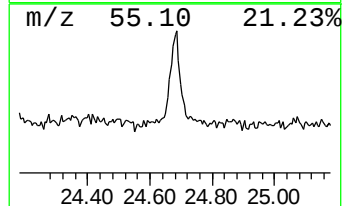
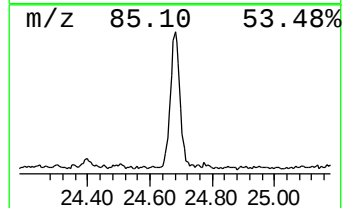
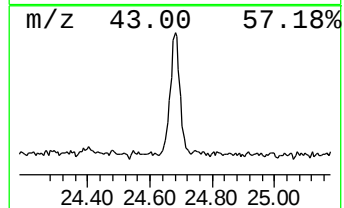
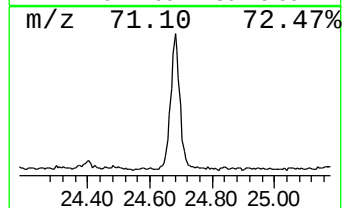
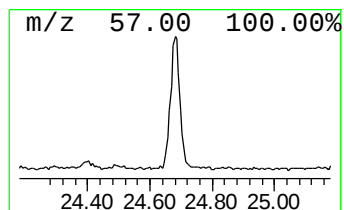
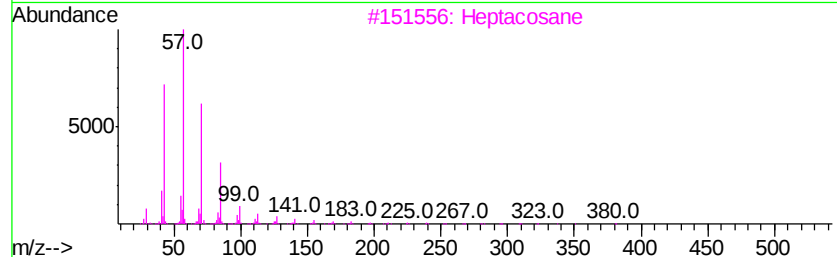
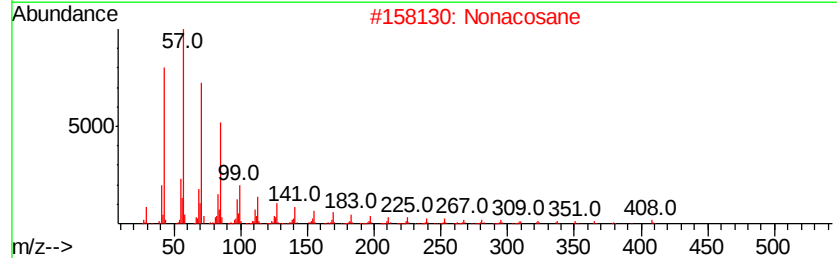
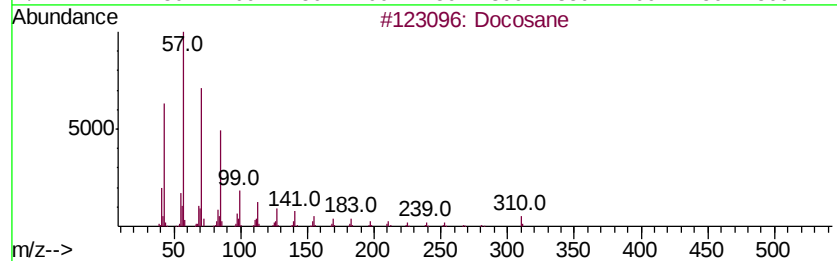
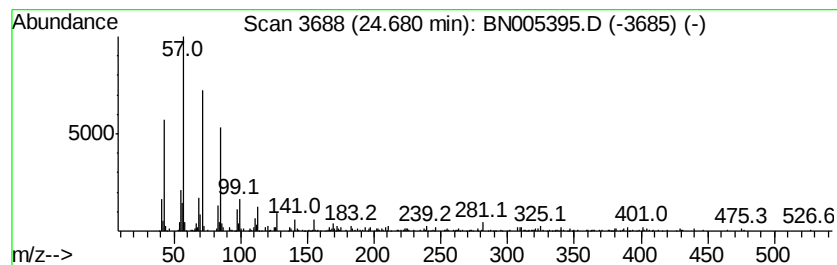
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.68	3.33 ng/ul	674078	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane	310	C22H46	000629-97-0	97
2		Nonacosane	408	C29H60	000630-03-5	95
3		Heptacosane	380	C27H56	000593-49-7	95
4		Docosane	310	C22H46	000629-97-0	93
5		Eicosane, 10-methyl-	296	C21H44	054833-23-7	89



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN043019\
 Data File : BN005395.D
 Acq On : 01 May 2019 05:28
 Operator : JU/SJ
 Sample : K2596-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFH45

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.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
n-Hexadecanoic acid	17.90	2.9	ng/ul	869407	4	16.98	5914650	20.0
1,1'-Biphenyl, 2,...	18.92	6.0	ng/ul	1785060	4	16.98	5914650	20.0
1,1'-Biphenyl, 2,...	19.21	10.9	ng/ul	2520310	5	21.20	4635900	20.0
1,1'-Biphenyl, 2,...	19.93	24.1	ng/ul	5581490	5	21.20	4635900	20.0
1,1'-Biphenyl, 2,...	19.97	4.0	ng/ul	937158	5	21.20	4635900	20.0
1,1'-Biphenyl, 2,...	20.21	28.7	ng/ul	6648870	5	21.20	4635900	20.0
1,1'-Biphenyl, 2,...	20.26	6.8	ng/ul	1570400	5	21.20	4635900	20.0
1,1'-Biphenyl, 2,...	20.36	12.7	ng/ul	2952180	5	21.20	4635900	20.0
1,1'-Biphenyl, 2,...	20.46	2.1	ng/ul	497715	5	21.20	4635900	20.0
1,1'-Biphenyl, 2,...	20.53	27.5	ng/ul	6384170	5	21.20	4635900	20.0
1,1'-Biphenyl, 2,...	20.83	2.7	ng/ul	628638	5	21.20	4635900	20.0
2,2',3,3',4,5',6-...	20.95	14.0	ng/ul	3245730	5	21.20	4635900	20.0
1,1'-Biphenyl, 2,...	21.06	3.1	ng/ul	718222	5	21.20	4635900	20.0
1,1'-Biphenyl, 2,...	21.55	12.0	ng/ul	2785770	5	21.20	4635900	20.0
1,1'-Biphenyl, 2,...	21.67	5.6	ng/ul	1297320	5	21.20	4635900	20.0
(DEL) Alkane: Str...	22.28	2.2	ng/ul	511886	5	21.20	4635900	20.0
(DEL) Alkane: Str...	22.77	3.9	ng/ul	796430	6	23.40	4048620	20.0
(DEL) Alkane: Str...	23.33	4.2	ng/ul	840154	6	23.40	4048620	20.0
(DEL) Alkane: Str...	23.96	4.0	ng/ul	808423	6	23.40	4048620	20.0
(DEL) Alkane: Str...	24.68	3.3	ng/ul	674078	6	23.40	4048620	20.0