

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
 Data File : BN005198.D
 Acq On : 23 Apr 2019 05:38
 Operator : JU/SJ
 Sample : K2455-10
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHR0

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	6.775	637	644	652	rBV	2210163	3383139	2.77%	0.219%
2	6.946	665	673	681	rBV	1770878	2711439	2.22%	0.175%
3	7.134	695	705	714	rVB	2279868	3785539	3.10%	0.245%
4	7.599	776	784	791	rBV	2148021	3369343	2.76%	0.218%
5	8.293	896	902	910	rVB	2281675	3668053	3.01%	0.237%
6	8.740	973	978	983	rVB	2090097	3252602	2.67%	0.210%
7	9.452	1092	1099	1106	rVB3	1815537	3210287	2.63%	0.207%
8	9.981	1184	1189	1196	rVB	2904400	5010906	4.11%	0.324%
9	10.363	1247	1254	1258	rBV	8145327	13216567	10.83%	0.854%
10	10.410	1258	1262	1271	rVB2	2224426	4112192	3.37%	0.266%
11	10.493	1271	1276	1281	rBV	2030561	3386728	2.78%	0.219%
12	11.299	1404	1413	1419	rBV3	1689651	3939862	3.23%	0.255%
13	11.410	1421	1432	1435	rBV2	2272103	5214420	4.27%	0.337%
14	11.557	1453	1457	1466	rVB2	1772431	3363427	2.76%	0.217%
15	11.693	1471	1480	1487	rBV5	797638	3012415	2.47%	0.195%
16	11.822	1497	1502	1508	rBV	6368953	9275270	7.60%	0.599%
17	12.063	1531	1543	1548	rVB2	48946898	121982446	100.00%	7.884%
18	12.275	1570	1579	1586	rVB	30833612	56169832	46.05%	3.630%
19	13.063	1707	1713	1728	rBV2	10397925	23294845	19.10%	1.506%
20	13.263	1740	1747	1760	rVB	13452020	29395834	24.10%	1.900%
21	13.434	1763	1776	1780	rBV	32095791	92413911	75.76%	5.973%
22	13.481	1780	1784	1789	rVB	2524735	3526104	2.89%	0.228%
23	13.575	1790	1800	1804	rBV	31604428	69606515	57.06%	4.499%
24	13.628	1804	1809	1812	rBV	20798855	28542009	23.40%	1.845%
25	13.699	1816	1821	1826	rVB	23467934	35473009	29.08%	2.293%
26	13.804	1832	1839	1843	rBV	18230062	31857450	26.12%	2.059%
27	13.963	1855	1866	1881	rVB2	23942375	45740604	37.50%	2.956%
28	14.169	1895	1901	1904	rBV	3544981	5033689	4.13%	0.325%
29	14.222	1904	1910	1918	rVV2	14645090	27829699	22.81%	1.799%
30	14.298	1918	1923	1926	rVV2	5677598	9235770	7.57%	0.597%
31	14.334	1926	1929	1933	rVV	6446861	8102498	6.64%	0.524%
32	14.451	1943	1949	1958	rVB2	7373019	18102186	14.84%	1.170%
33	14.540	1959	1964	1967	rBV	2183844	3281478	2.69%	0.212%
34	14.646	1972	1982	1989	rBV3	10663880	24450354	20.04%	1.580%

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35	14.722	1989	1995	1999	rVB	9790279	14030553	11.50%	0.907%
36	14.851	2010	2017	2023	rBV2	15095278	30485961	24.99%	1.970%
37	14.922	2025	2029	2032	rVB	6422512	8153402	6.68%	0.527%
38	14.951	2032	2034	2039	rVB	3385332	3809238	3.12%	0.246%
39	15.010	2039	2044	2047	rBV	4758430	8066806	6.61%	0.521%
40	15.116	2057	2062	2068	rVB2	10154186	15267220	12.52%	0.987%
41	15.187	2069	2074	2076	rBV	3543222	5268425	4.32%	0.341%
42	15.240	2077	2083	2087	rVB2	13592064	22912222	18.78%	1.481%
43	15.304	2087	2094	2104	rBV2	21764252	44740921	36.68%	2.892%
44	15.381	2104	2107	2110	rBV3	1851992	2482271	2.03%	0.160%
45	15.416	2110	2113	2117	rVV3	4017098	4785657	3.92%	0.309%
46	15.498	2123	2127	2132	rBV3	2650962	5162957	4.23%	0.334%
47	15.587	2137	2142	2146	rBV2	5006394	8734890	7.16%	0.565%
48	15.704	2157	2162	2166	rBV	9712772	14849937	12.17%	0.960%
49	15.975	2202	2208	2213	rBV4	3027021	6806143	5.58%	0.440%
50	16.298	2255	2263	2268	rVV	8173000	20110095	16.49%	1.300%
51	16.351	2268	2272	2277	rVB	8784990	11789976	9.67%	0.762%
52	16.445	2284	2288	2294	rVV3	4329557	6696558	5.49%	0.433%
53	16.651	2320	2323	2332	rVB	4335910	6413919	5.26%	0.415%
54	16.804	2343	2349	2353	rBV2	6410192	10132171	8.31%	0.655%
55	16.992	2375	2381	2384	rBV	5298983	9451563	7.75%	0.611%
56	17.057	2384	2392	2396	rVV2	49272461	106607063	87.40%	6.890%
57	17.098	2396	2399	2401	rVV	6739661	8564529	7.02%	0.554%
58	17.134	2401	2405	2409	rVB	19111928	25963419	21.28%	1.678%
59	17.187	2409	2414	2419	rVB2	2940893	4778589	3.92%	0.309%
60	17.516	2466	2470	2474	rBV2	2853977	3730340	3.06%	0.241%
61	17.569	2475	2479	2486	rVB2	3166167	5399236	4.43%	0.349%
62	17.875	2525	2531	2535	rVV	22001640	33600569	27.55%	2.172%
63	17.928	2535	2540	2547	rVV	24511972	35922435	29.45%	2.322%
64	18.004	2548	2553	2558	rVV	8349610	12012589	9.85%	0.776%
65	18.063	2558	2563	2568	rVV2	18770787	36647389	30.04%	2.369%
66	18.104	2568	2570	2575	rVB	12317395	14990614	12.29%	0.969%
67	18.381	2612	2617	2621	rVV	9348725	13012986	10.67%	0.841%
68	18.628	2655	2659	2663	rBV3	2687429	3772087	3.09%	0.244%
69	18.675	2663	2667	2671	rVB	3045367	3705791	3.04%	0.240%
70	18.716	2671	2674	2678	rVB	1996529	2489290	2.04%	0.161%
71	18.798	2683	2688	2693	rBV3	7436581	13385323	10.97%	0.865%

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72	18.863	2693	2699	2702	rBV3	4353953	8190816	6.71%	0.529%
73	18.892	2702	2704	2708	rVB	4702065	5057640	4.15%	0.327%
74	18.939	2708	2712	2714	rBV2	2088289	2975071	2.44%	0.192%
75	19.069	2728	2734	2742	rBV2	20308511	30035168	24.62%	1.941%
76	19.139	2742	2746	2749	rVV	2482724	3232928	2.65%	0.209%
77	19.175	2749	2752	2755	rVV3	1562399	2522174	2.07%	0.163%
78	19.216	2755	2759	2764	rVB	10759921	13786014	11.30%	0.891%
79	19.404	2785	2791	2792	rBV2	7403145	9813679	8.05%	0.634%
80	19.439	2793	2797	2805	rVV	25812502	37290739	30.57%	2.410%
81	19.763	2847	2852	2861	rVB	3493958	6859369	5.62%	0.443%
82	19.898	2870	2875	2878	rBV4	3241986	6425152	5.27%	0.415%
83	19.933	2878	2881	2886	rVB	8020894	10523728	8.63%	0.680%
84	20.039	2894	2899	2904	rBV	6436058	8834743	7.24%	0.571%
85	20.092	2904	2908	2912	rVB	4365020	5395952	4.42%	0.349%
86	20.233	2928	2932	2936	rVV	3485126	5108172	4.19%	0.330%
87	20.281	2936	2940	2948	rVB	5582951	8688838	7.12%	0.562%
88	20.898	3041	3045	3048	rBV	2541537	3001458	2.46%	0.194%
89	20.957	3052	3055	3067	rVB5	2574127	4236750	3.47%	0.274%
90	21.204	3092	3097	3103	rBV2	13900950	27320231	22.40%	1.766%
91	21.257	3103	3106	3112	rVB	8821087	11597533	9.51%	0.750%
92	21.769	3190	3193	3198	rVV	3749798	5296902	4.34%	0.342%
93	21.992	3228	3231	3238	rVB	2760436	3715221	3.05%	0.240%
94	22.769	3358	3363	3367	rBV	2441542	5555931	4.55%	0.359%
95	22.933	3386	3391	3398	rVB	1469104	2588336	2.12%	0.167%
96	23.227	3436	3441	3445	rBV	1890011	3400580	2.79%	0.220%
97	23.280	3445	3450	3453	rVV2	3892510	6645712	5.45%	0.430%
98	23.322	3454	3457	3462	rVB	4054628	6453107	5.29%	0.417%
99	23.416	3469	3473	3479	rVB	3652439	5948593	4.88%	0.384%
100	25.586	3837	3842	3855	rVB2	1569026	4003411	3.28%	0.259%

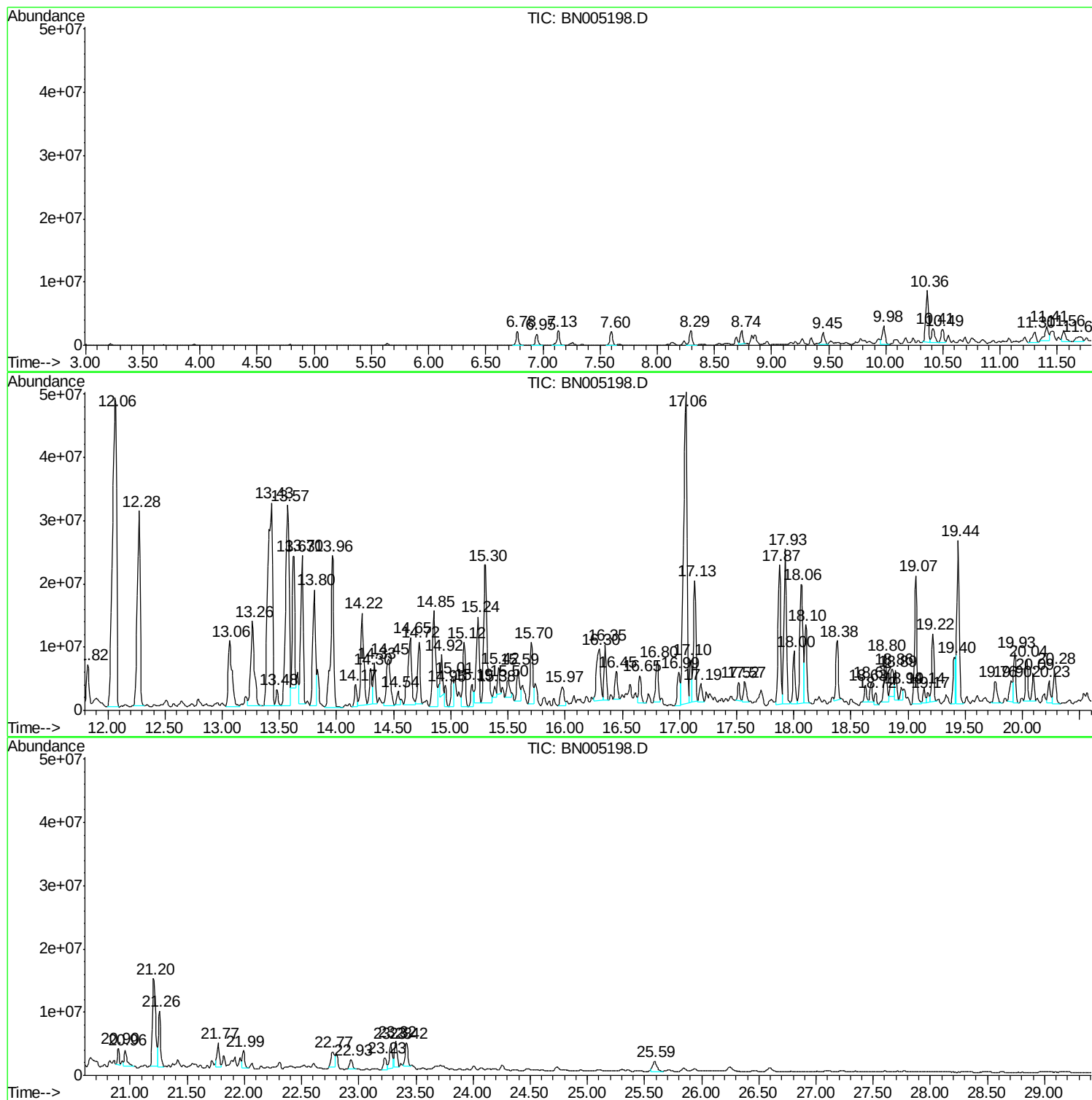
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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



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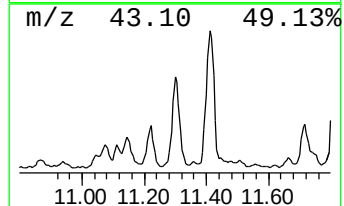
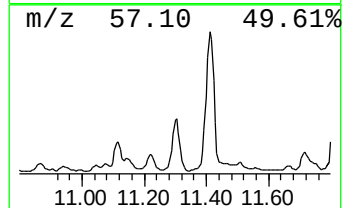
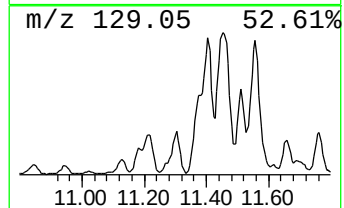
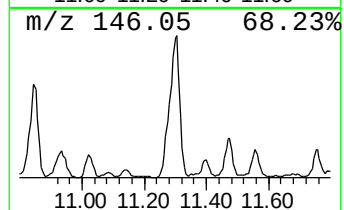
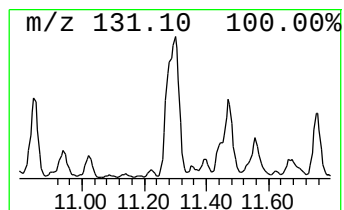
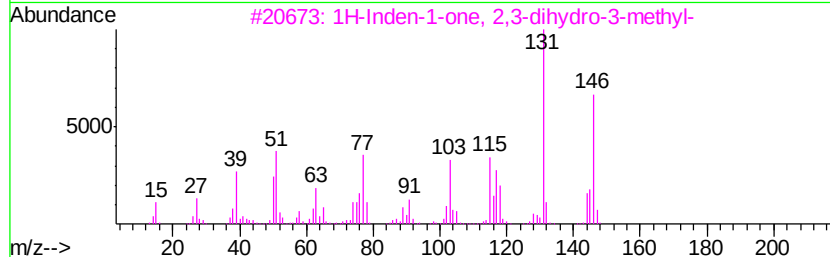
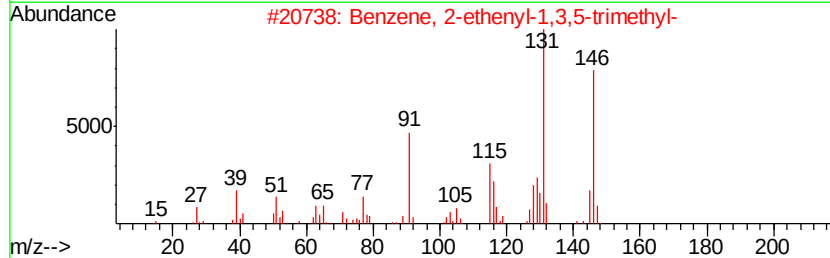
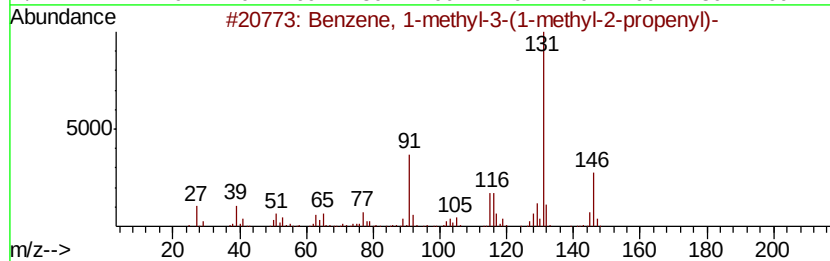
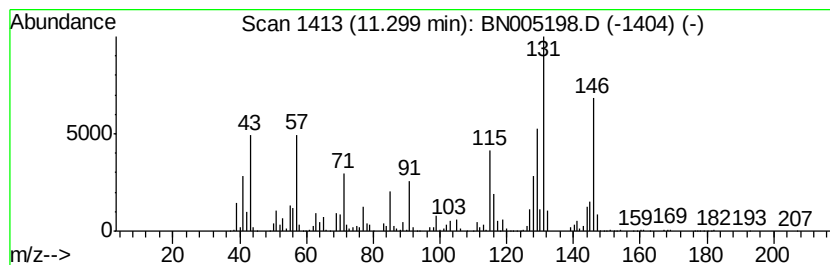
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1-methyl-3-(1-meth... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.30	5.96 ng/ul	3939860	Naphthalene-d8	10.36
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-methyl-3-(1-methyl-2-...	146 C11H14	052161-57-6 60
2		Benzene, 2-ethenyl-1,3,5-trimethyl-	146 C11H14	000769-25-5 55
3		1H-Inden-1-one, 2,3-dihydro-3-me...	146 C10H10O	006072-57-7 52
4		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 52
5		Benzene, (2-methyl-1-butenyl)-	146 C11H14	056253-64-6 50



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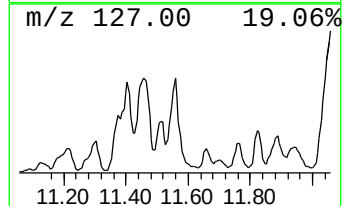
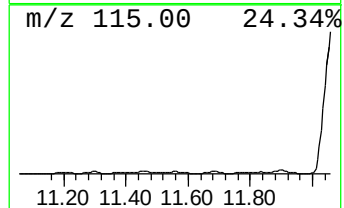
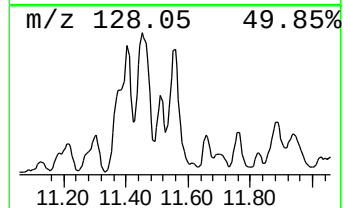
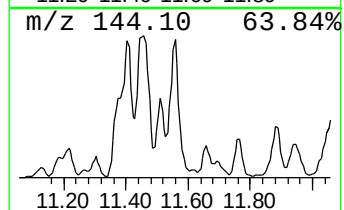
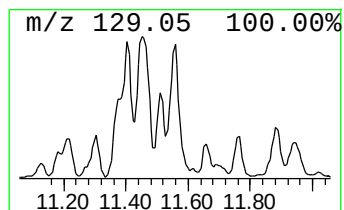
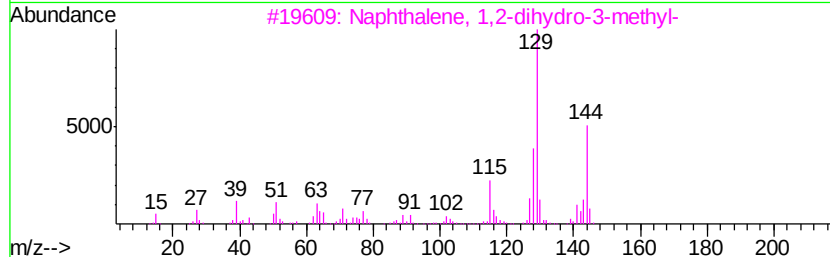
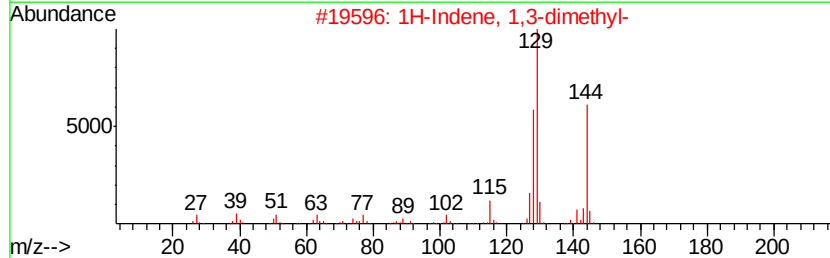
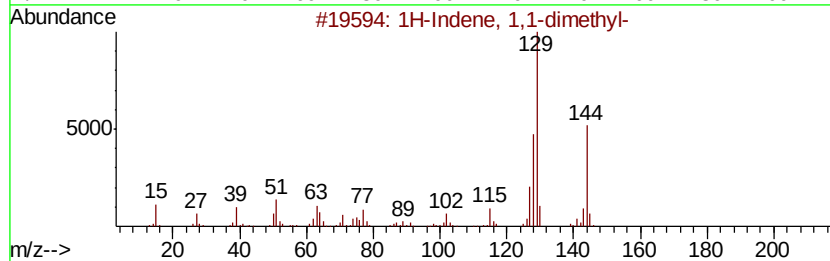
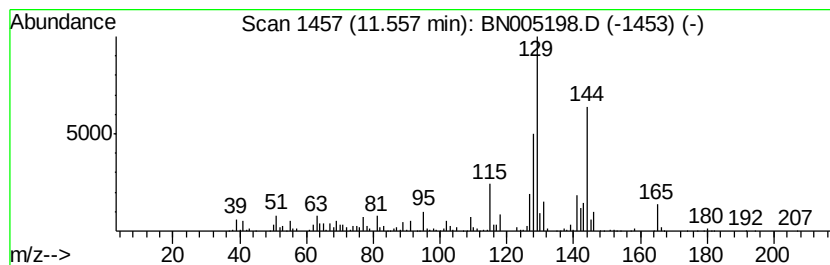
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 1H-Indene, 1,1-dimethyl- Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.56	5.09 ng/ul	3363430	Naphthalene-d8	10.36
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Indene, 1,1-dimethyl-	144 C11H12	018636-55-0	90
2	1H-Indene, 1,3-dimethyl-	144 C11H12	002177-48-2	81
3	Naphthalene, 1,2-dihydro-3-methyl-	144 C11H12	002717-44-4	74
4	Naphthalene, 1,2-dihydro-4-methyl-	144 C11H12	004373-13-1	64
5	(1-Methylbuta-1,3-dienyl)benzene	144 C11H12	054758-36-0	64



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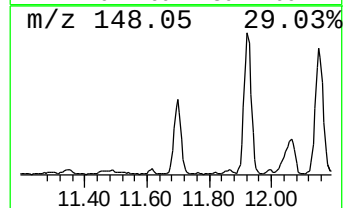
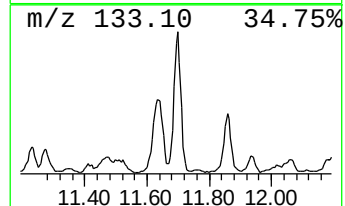
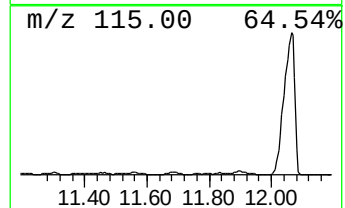
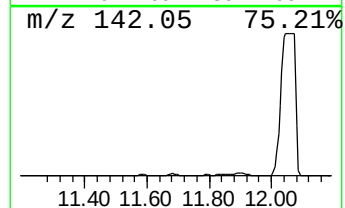
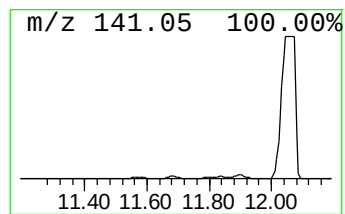
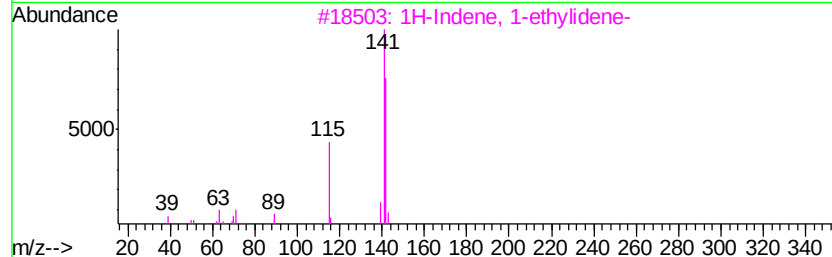
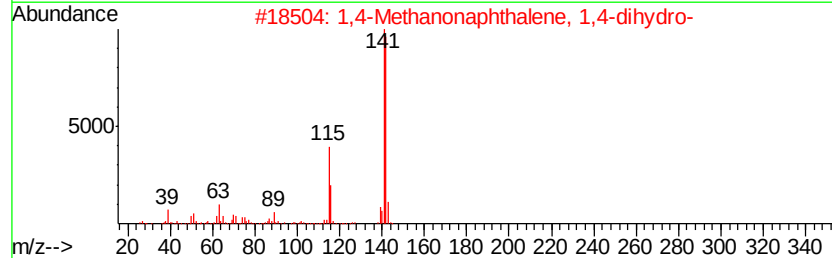
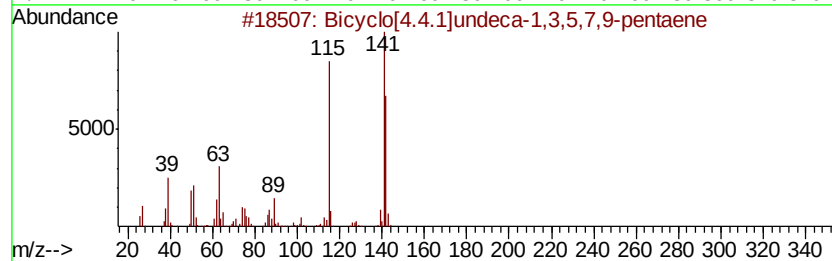
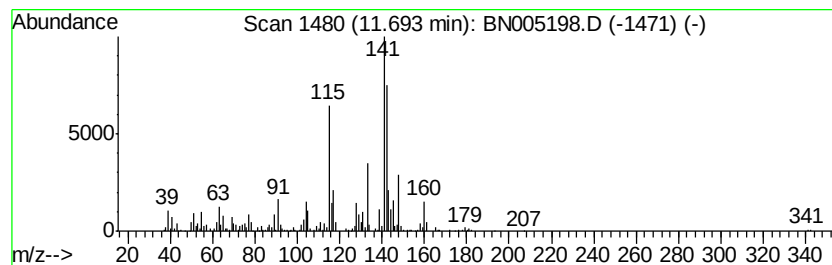
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Bicyclo[4.4.1]undeca-1,3,5,... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.69	4.56 ng/ul	3012420	Naphthalene-d8	10.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	64
2		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	60
3		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	58
4		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	58
5		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005198.D
Acq On : 23 Apr 2019 05:38
Operator : JU/SJ
Sample : K2455-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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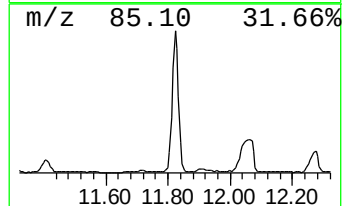
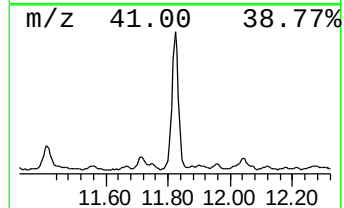
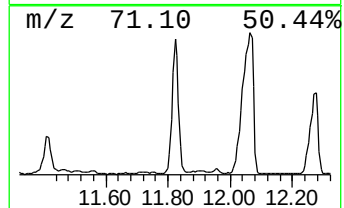
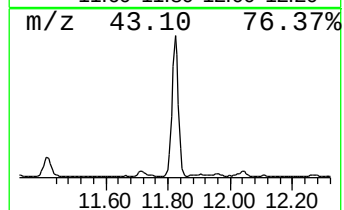
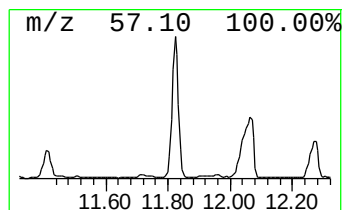
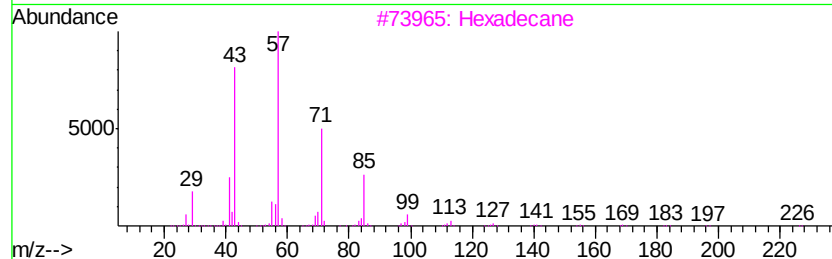
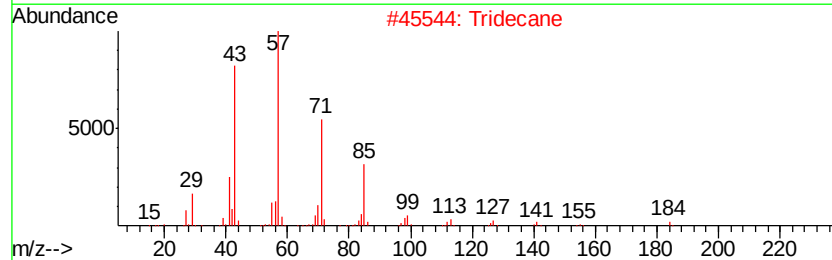
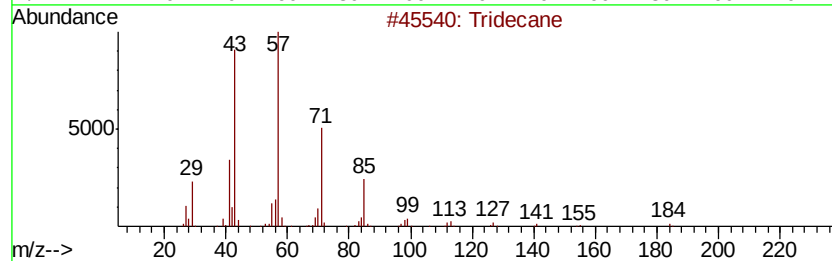
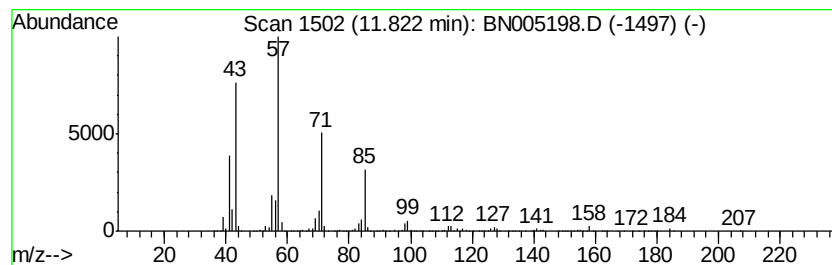
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.82	14.04 ng/ul	9275270	Napthalene-d8	10.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	93
2		Tridecane	184	C13H28	000629-50-5	93
3		Hexadecane	226	C16H34	000544-76-3	90
4		Pentadecane	212	C15H32	000629-62-9	90
5		Tetradecane	198	C14H30	000629-59-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042219\
Data File : BN005198.D
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Sample : K2455-10
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ALS Vial : 34 Sample Multiplier: 1

Instrument :
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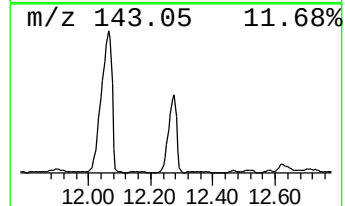
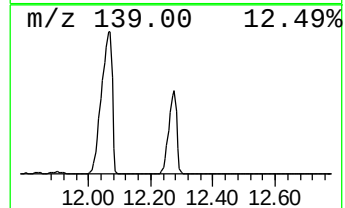
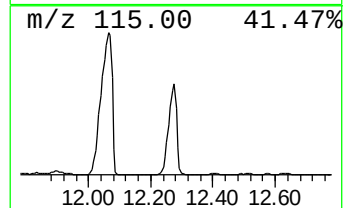
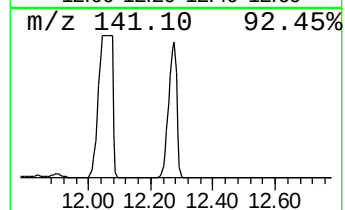
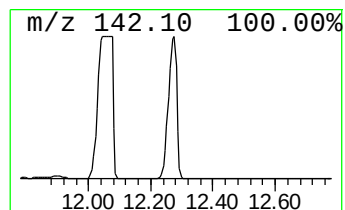
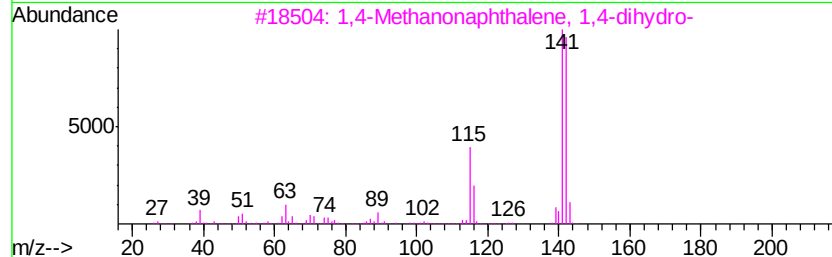
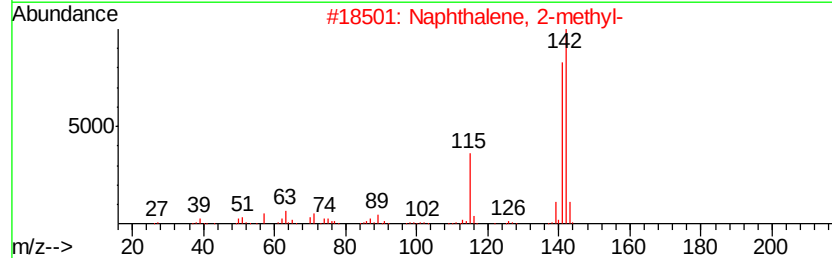
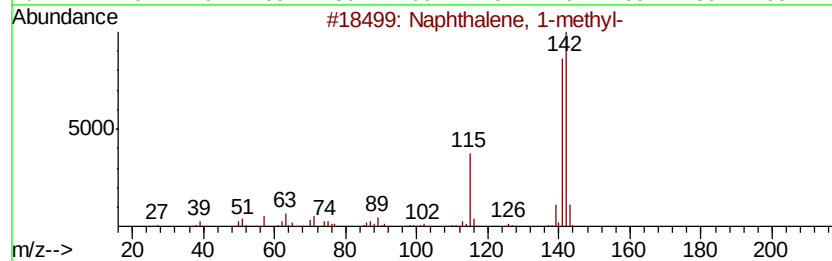
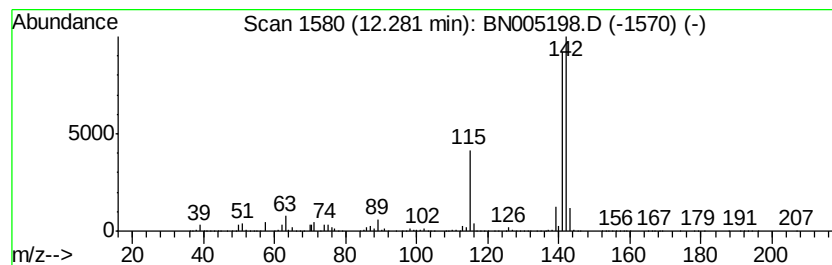
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.28	85.00 ng/ul	56169800	Naphthalene-d8	10.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	94
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5		Benzocycloheptatriene	142	C11H10	000264-09-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005198.D
Acq On : 23 Apr 2019 05:38
Operator : JU/SJ
Sample : K2455-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

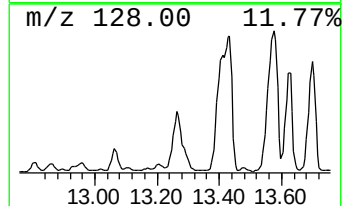
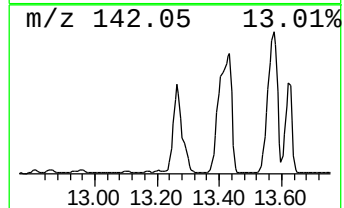
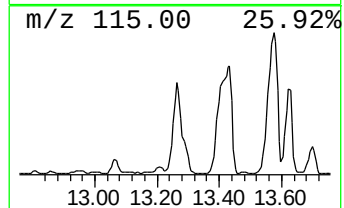
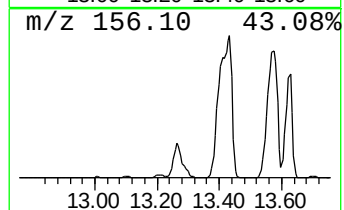
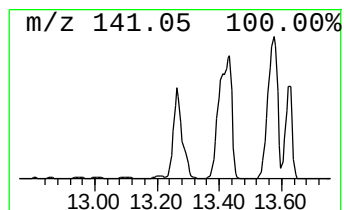
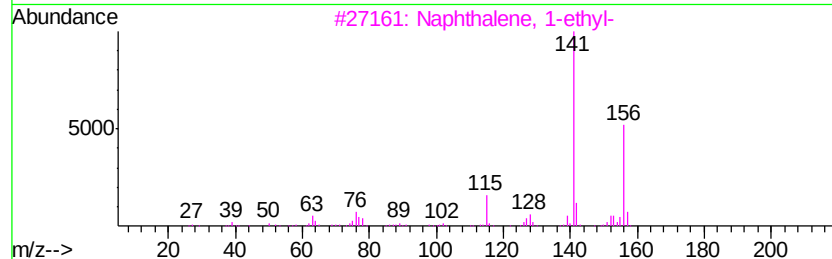
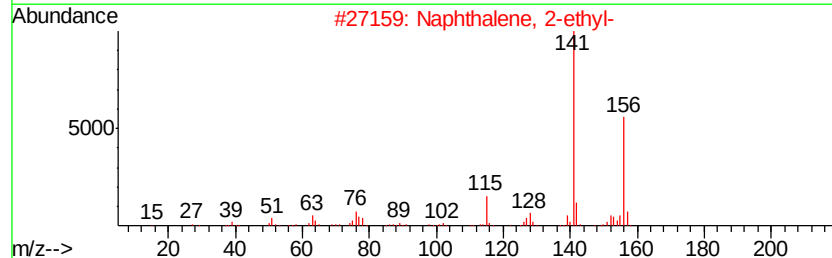
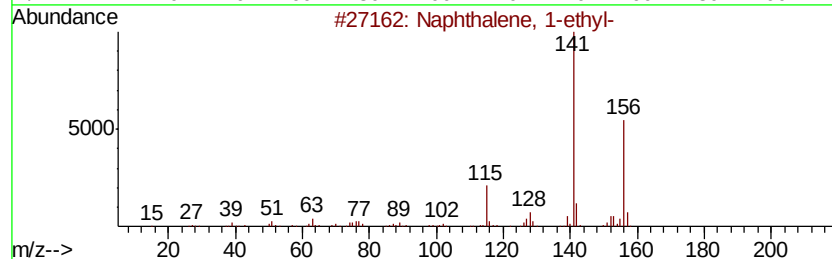
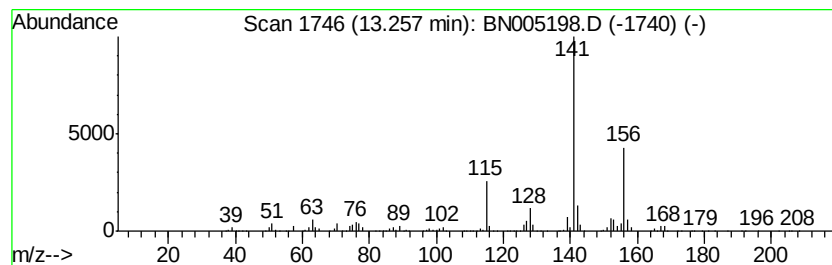
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Naphthalene, 1-ethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.26	21.13 ng/ul	29395800	Acenaphthene-d10	14.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 95
2		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 94
3		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 94
4		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 93
5		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 92



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005198.D
Acq On : 23 Apr 2019 05:38
Operator : JU/SJ
Sample : K2455-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

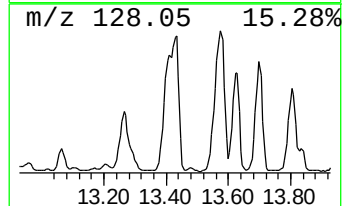
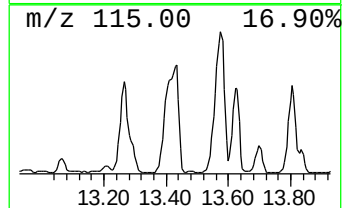
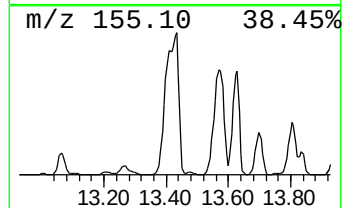
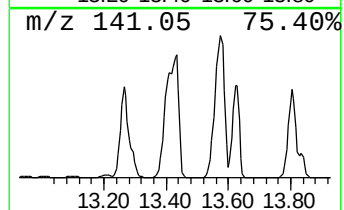
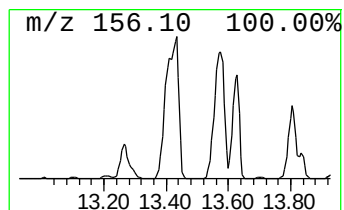
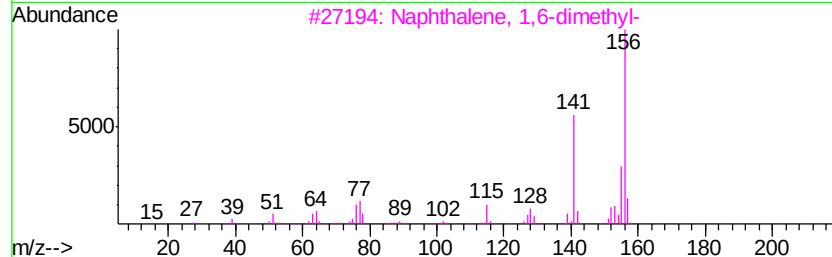
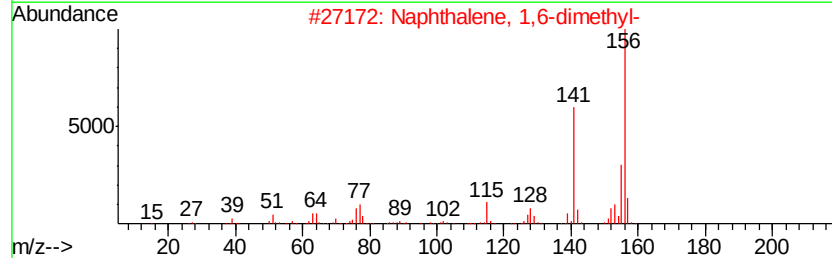
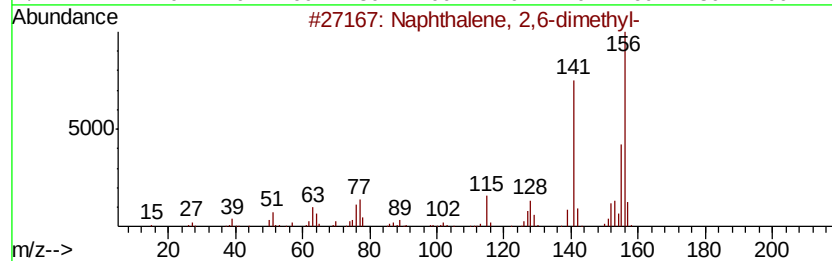
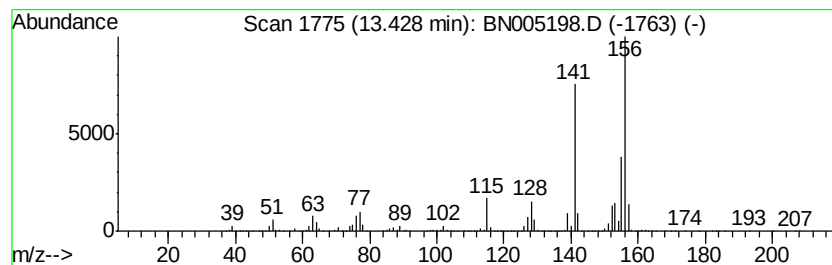
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Naphthalene, 2,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.43	66.41 ng/ul	92413900	Acenaphthene-d10	14.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 97
2		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 97
3		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 97
4		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 97
5		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 97



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
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Sample : K2455-10
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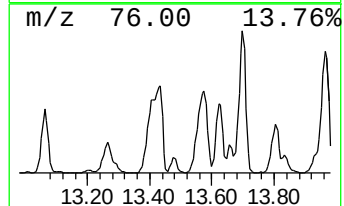
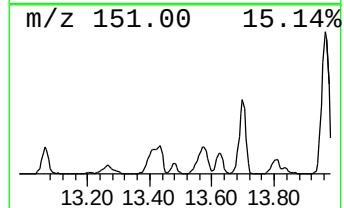
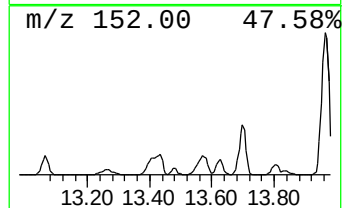
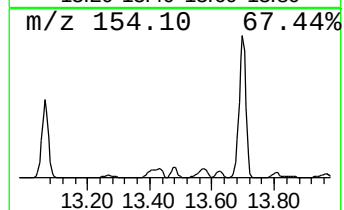
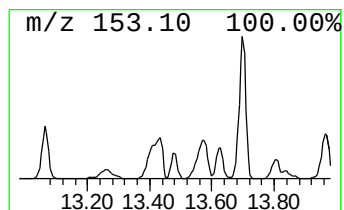
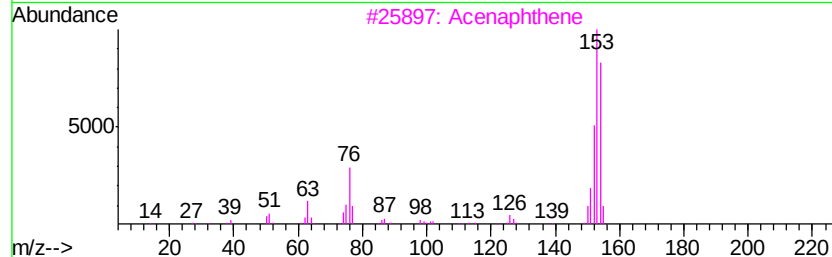
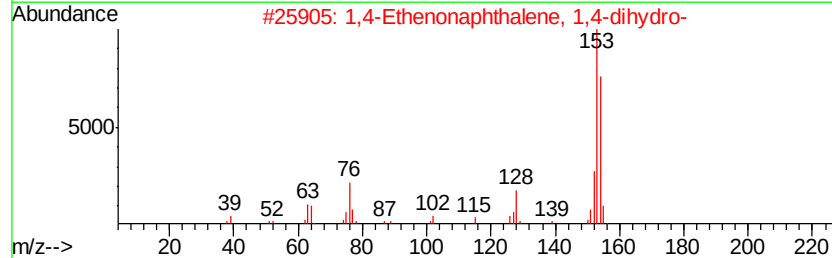
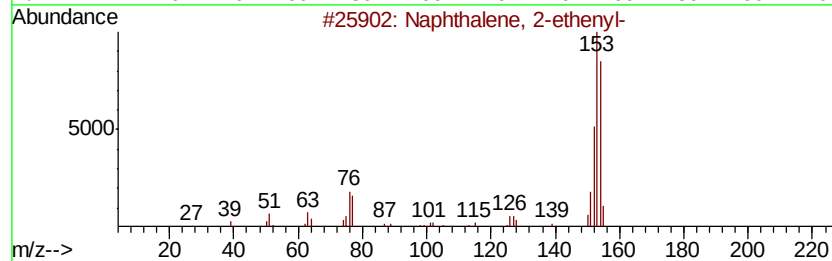
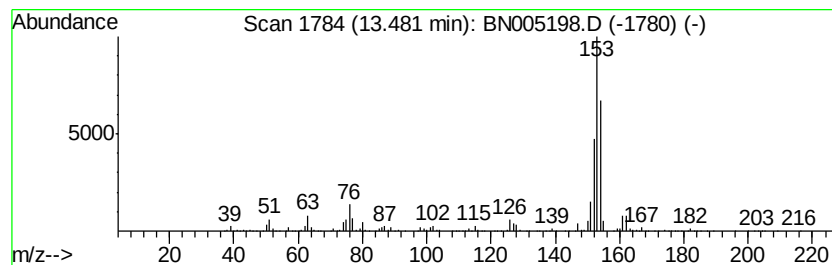
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Naphthalene, 2-ethenyl- Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.48	2.53 ng/ul	3526100	Acenaphthene-d10	14.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-ethenyl-	154 C12H10	000827-54-3 52
2		1,4-Ethenonaphthalene, 1,4-dihydro-	154 C12H10	007322-47-6 50
3		Acenaphthene	154 C12H10	000083-32-9 47
4		Naphthalene, 2-ethenyl-	154 C12H10	000827-54-3 47
5		Acenaphthene	154 C12H10	000083-32-9 43



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042219\
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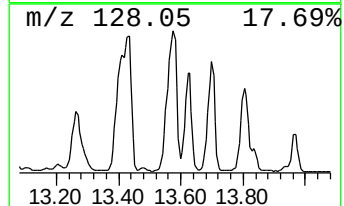
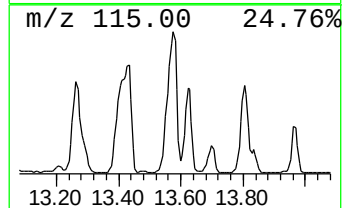
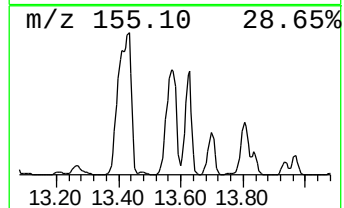
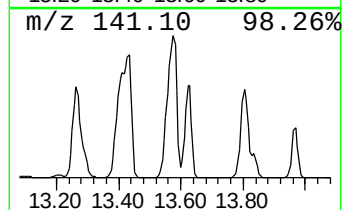
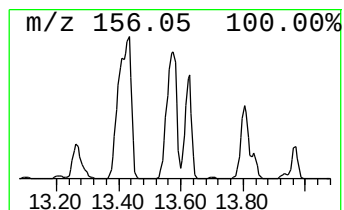
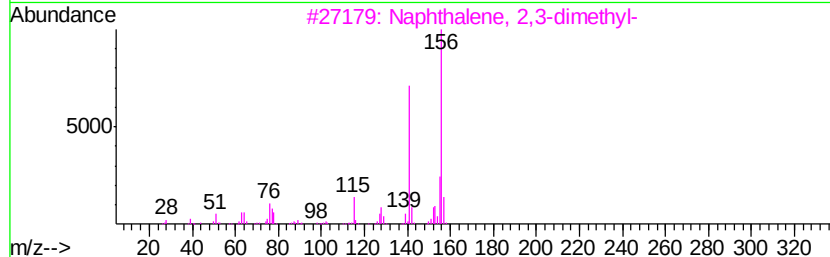
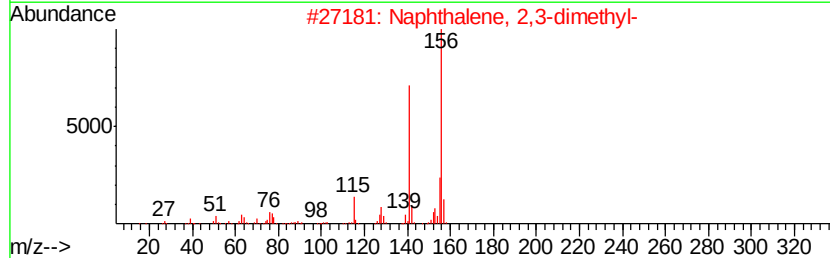
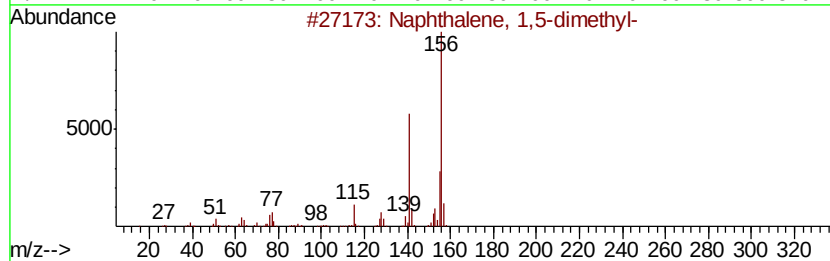
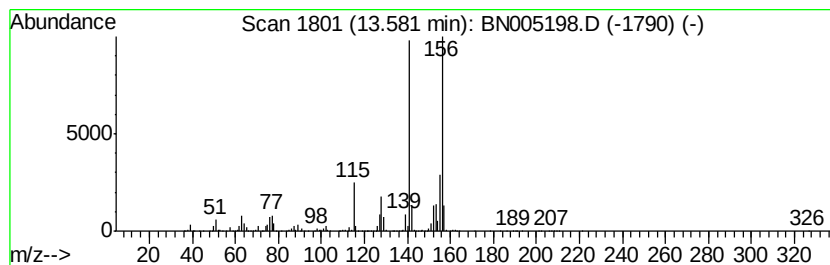
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Naphthalene, 1,5-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.58	50.02 ng/ul	69606500	Acenaphthene-d10	14.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 97
2		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97
3		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97
4		Naphthalene, 1,3-dimethyl-	156 C12H12	000575-41-7 97
5		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 96



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042219\
Data File : BN005198.D
Acq On : 23 Apr 2019 05:38
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Sample : K2455-10
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ALS Vial : 34 Sample Multiplier: 1

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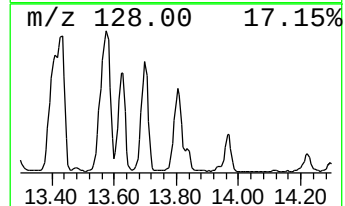
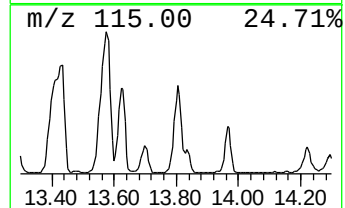
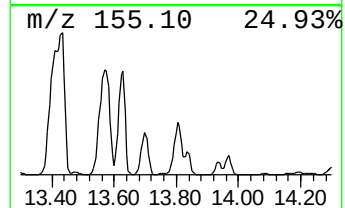
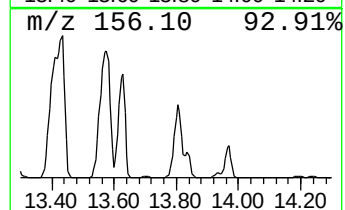
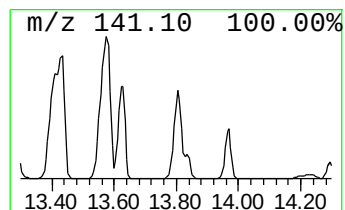
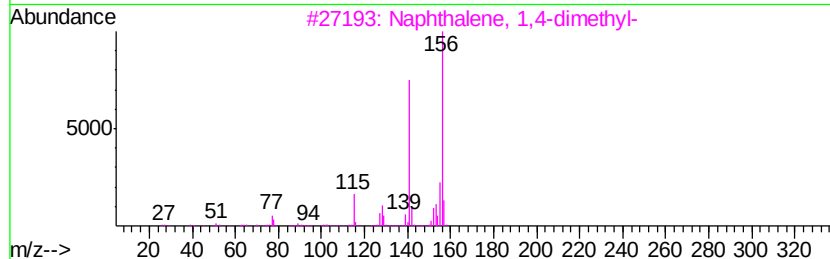
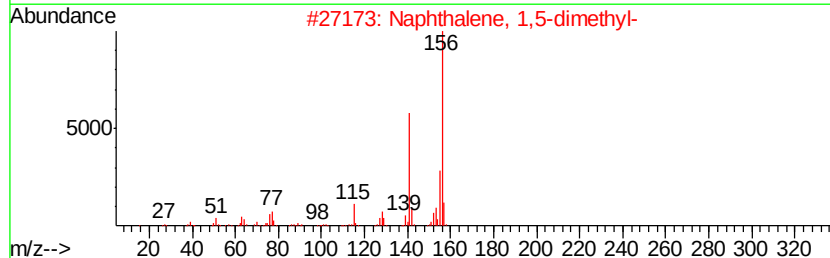
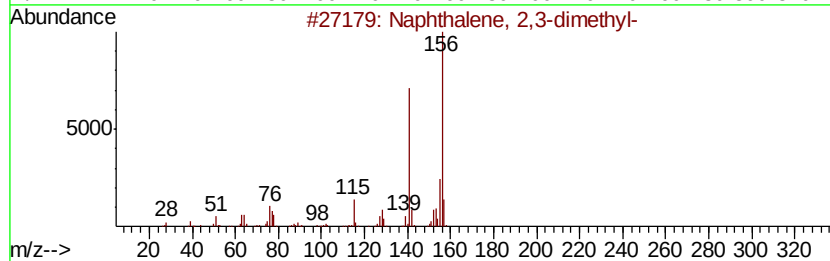
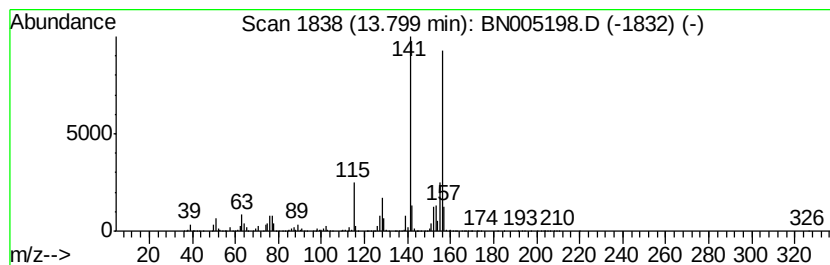
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Naphthalene, 2,3-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.80	22.89 ng/ul	31857500	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
3		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
4		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005198.D
Acq On : 23 Apr 2019 05:38
Operator : JU/SJ
Sample : K2455-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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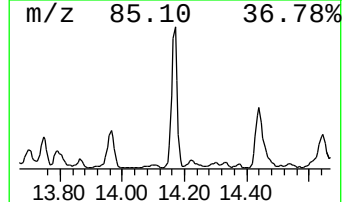
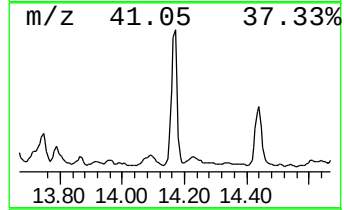
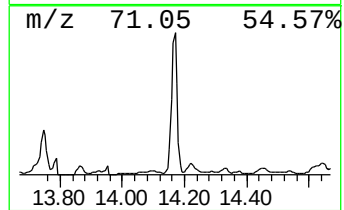
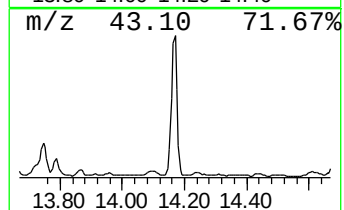
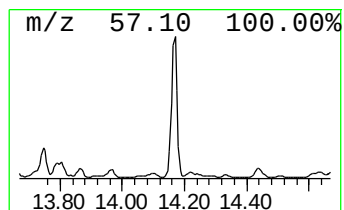
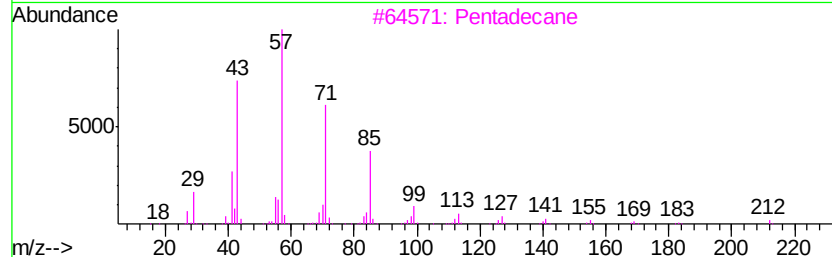
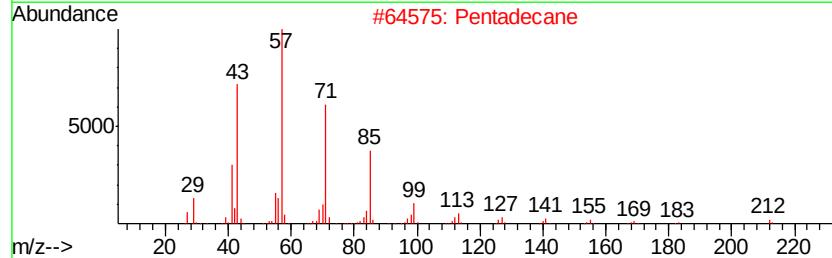
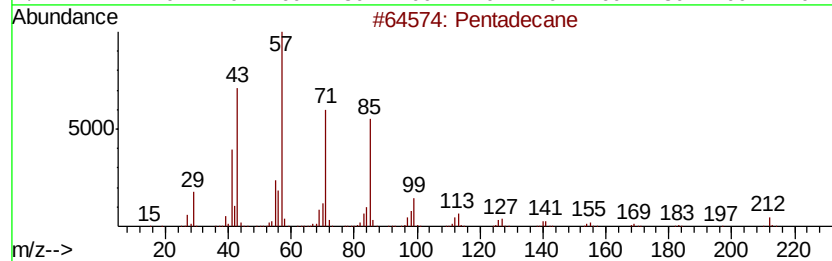
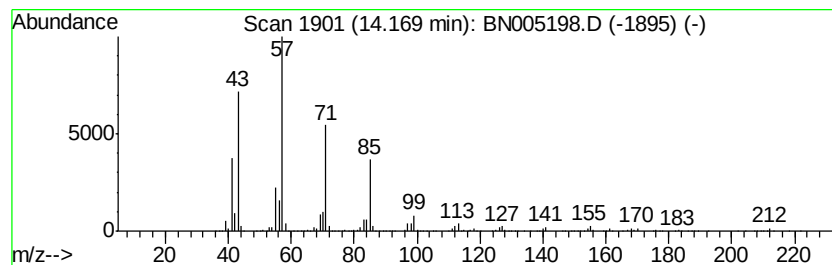
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.17	3.62 ng/ul	5033690	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	95
2			Pentadecane	212	C15H32	000629-62-9	94
3			Pentadecane	212	C15H32	000629-62-9	94
4			Eicosane	282	C20H42	000112-95-8	91
5			Tetradecane	198	C14H30	000629-59-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
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Sample : K2455-10
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ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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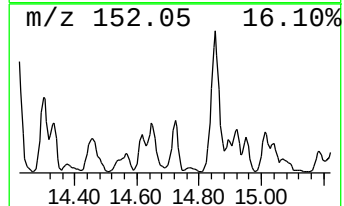
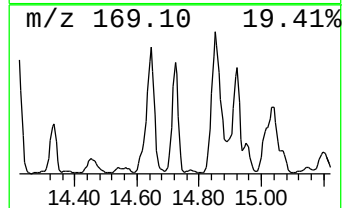
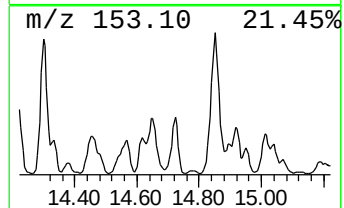
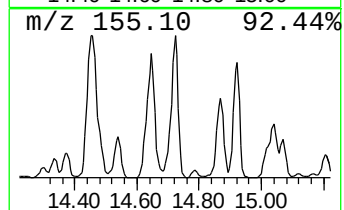
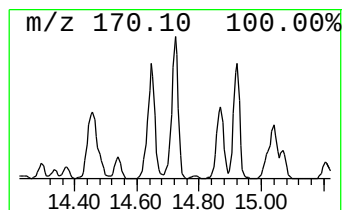
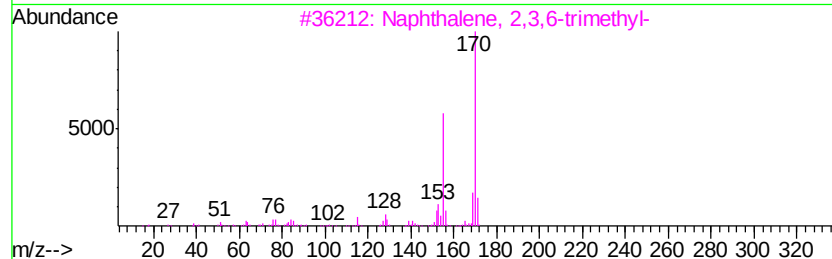
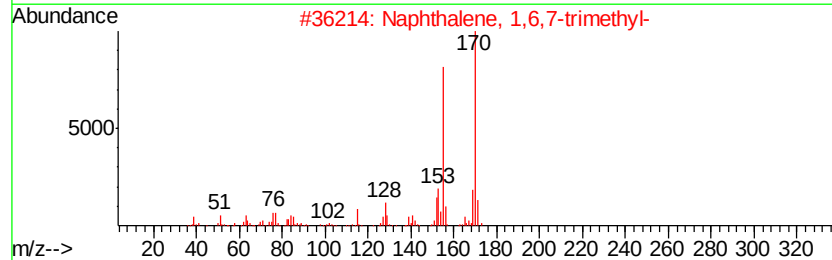
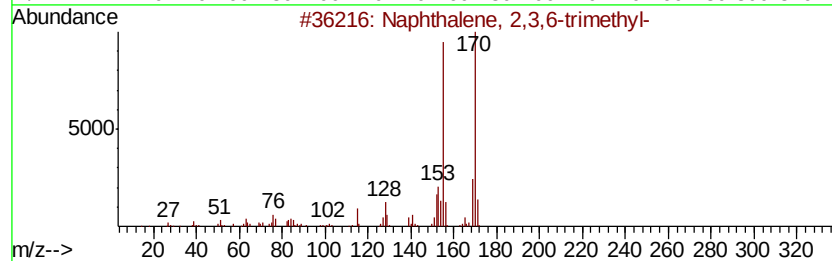
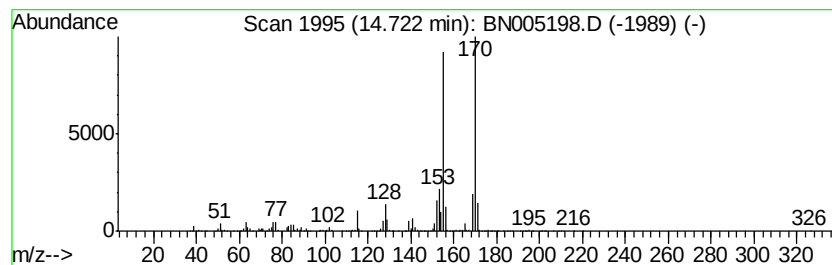
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Naphthalene, 2,3,6-trimethyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.72	10.08 ng/ul	14030600	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	98
2		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
3		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
4		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
5		Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	95



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
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Operator : JU/SJ
Sample : K2455-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

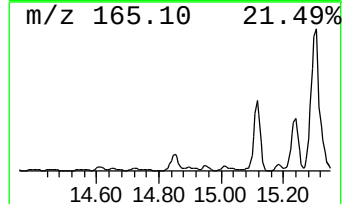
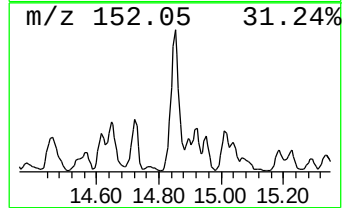
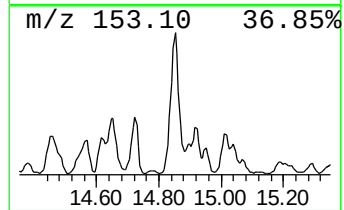
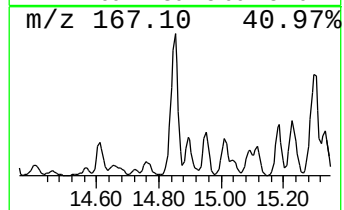
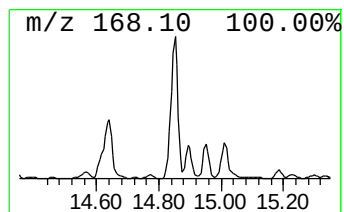
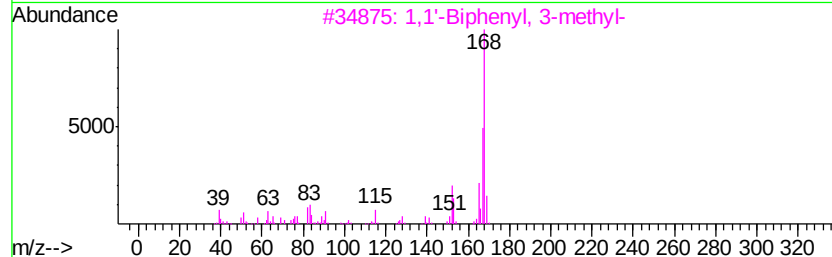
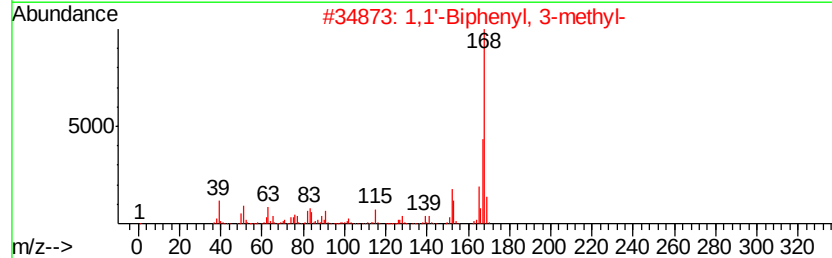
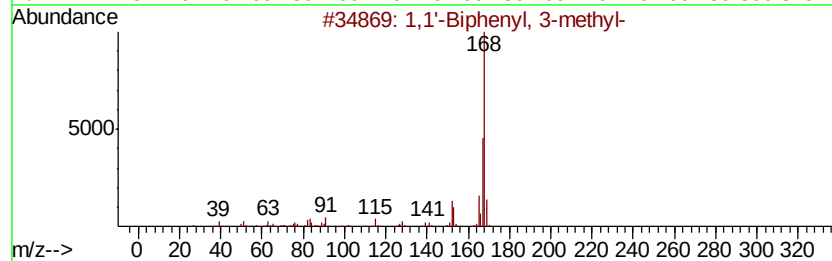
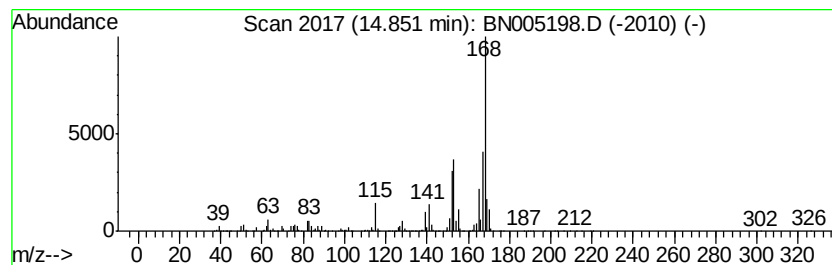
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 1,1'-Biphenyl, 3-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.85	21.91 ng/ul	30486000	Acenaphthene-d10	14.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,1'-Biphenyl, 3-methyl-	168 C13H12	000643-93-6	72
2	1,1'-Biphenyl, 3-methyl-	168 C13H12	000643-93-6	59
3	1,1'-Biphenyl, 3-methyl-	168 C13H12	000643-93-6	58
4	1,1'-Biphenyl, 2-methyl-	168 C13H12	000643-58-3	58
5	1,1'-Biphenyl, 2-methyl-	168 C13H12	000643-58-3	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005198.D
Acq On : 23 Apr 2019 05:38
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Misc :
ALS Vial : 34 Sample Multiplier: 1

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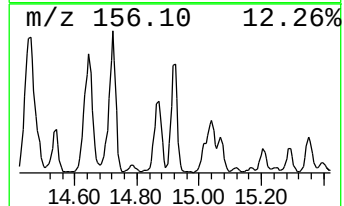
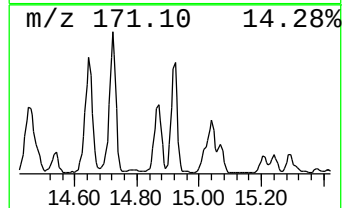
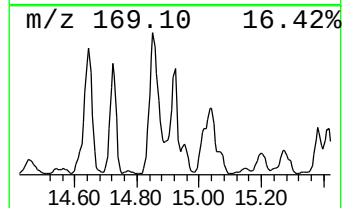
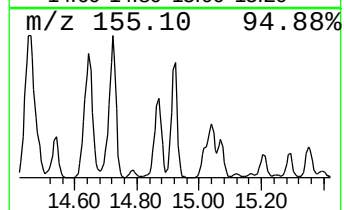
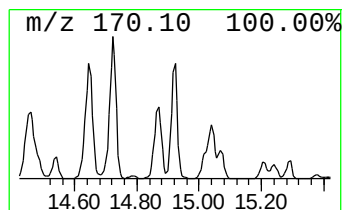
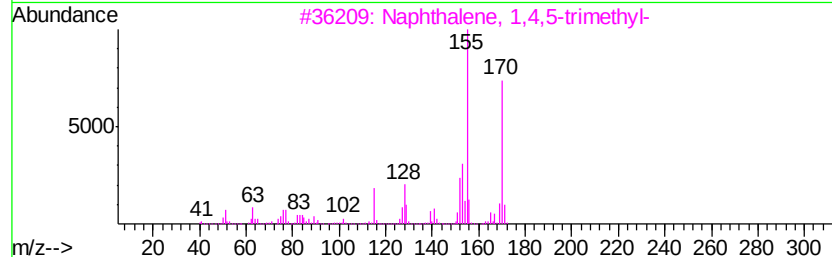
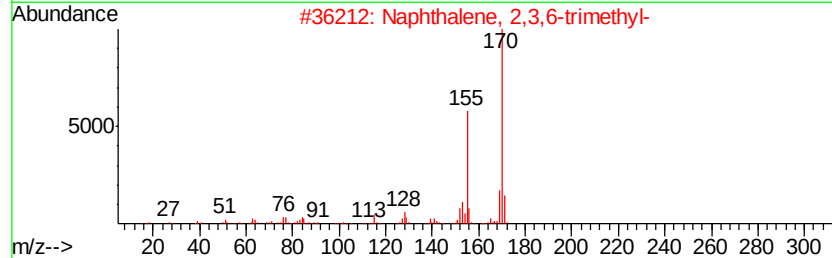
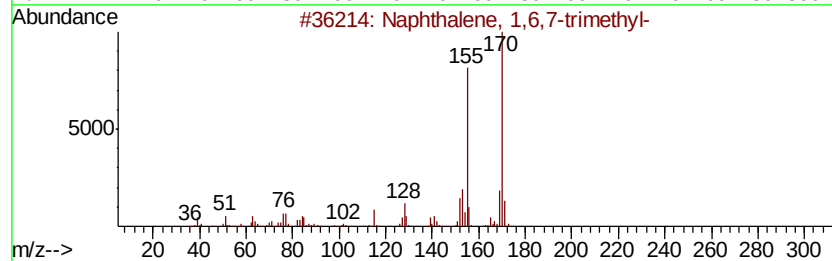
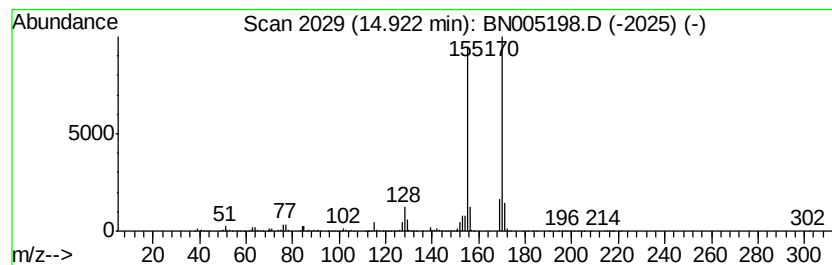
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Naphthalene, 1,6,7-trimethyl- Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.92	5.86 ng/ul	8153400	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	91
2			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	91
3			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	91
4			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	90
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005198.D
Acq On : 23 Apr 2019 05:38
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Instrument :
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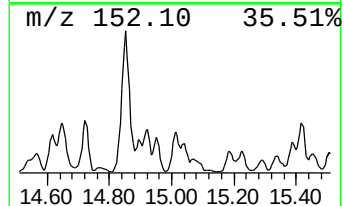
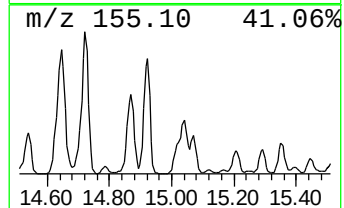
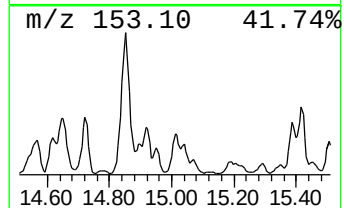
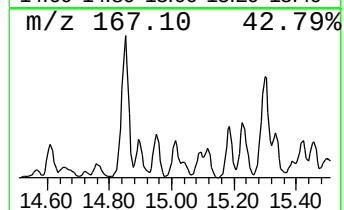
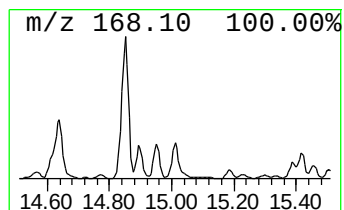
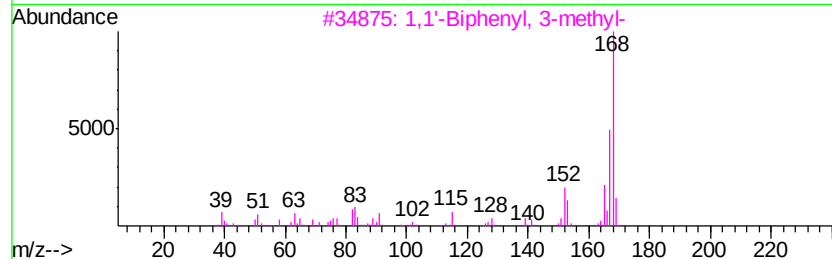
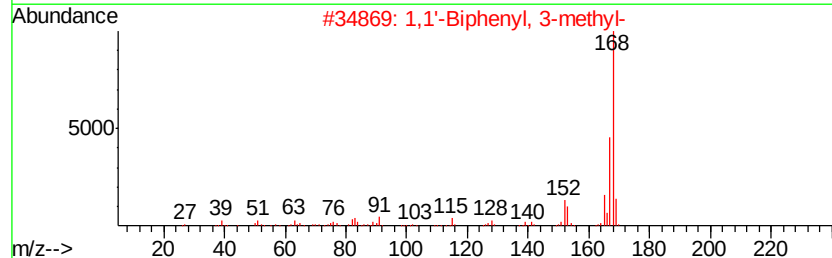
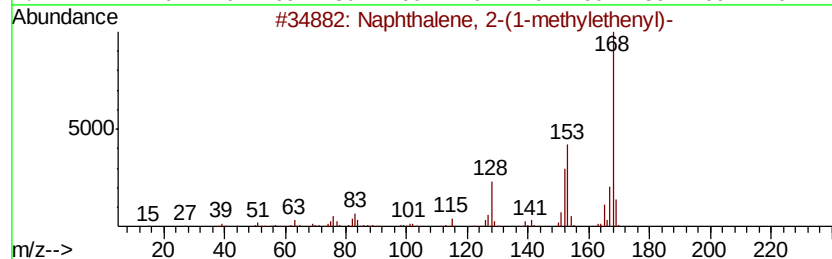
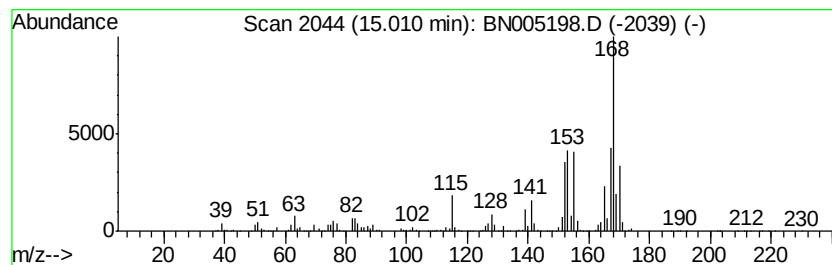
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Naphthalene, 2-(1-methyleth... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.01	5.80 ng/ul	8066810	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-(1-methylethenyl)-	168	C13H12	003710-23-4	53
2			1,1'-Biphenyl, 3-methyl-	168	C13H12	000643-93-6	53
3			1,1'-Biphenyl, 3-methyl-	168	C13H12	000643-93-6	43
4			Naphthalene, 1-(2-propenyl)-	168	C13H12	002489-86-3	43
5			1,1'-Biphenyl, 3-methyl-	168	C13H12	000643-93-6	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
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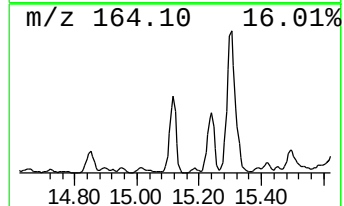
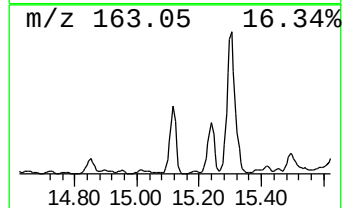
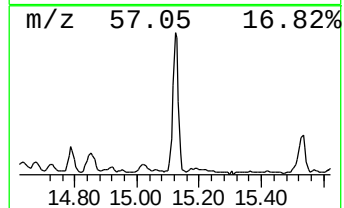
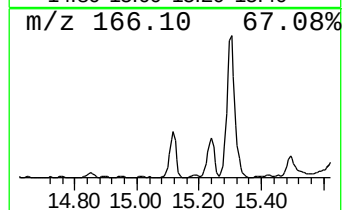
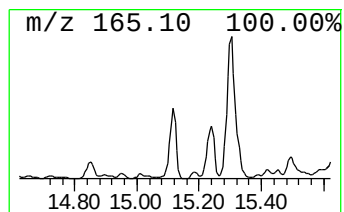
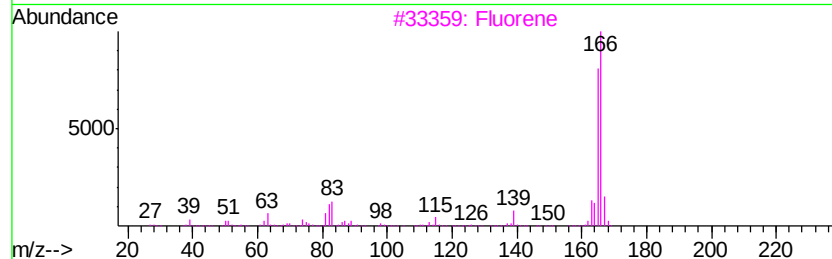
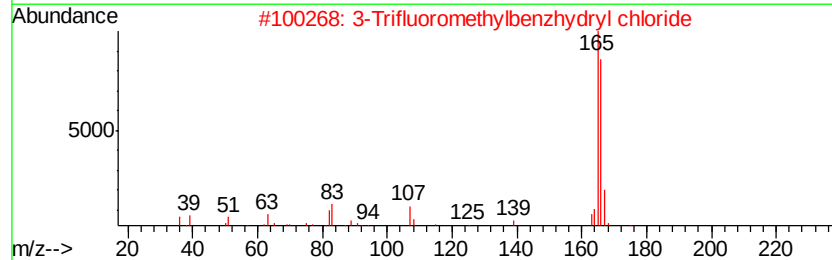
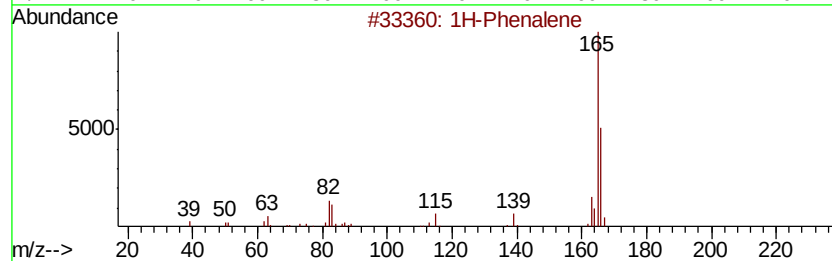
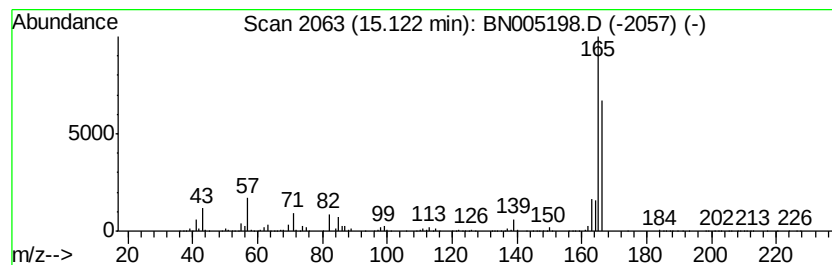
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 1H-Phenalene Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.12	10.97 ng/ul	15267200	Acenaphthene-d10	14.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-Phenalene	166 C13H10	000203-80-5 72
2		3-Trifluoromethylbenzhdryl chlo...	270 C14H10ClF3	067240-79-3 64
3		Fluorene	166 C13H10	000086-73-7 52
4		Fluorene	166 C13H10	000086-73-7 50
5		Fluorene	166 C13H10	000086-73-7 50



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005198.D
Acq On : 23 Apr 2019 05:38
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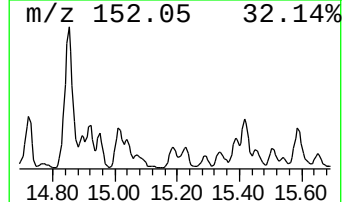
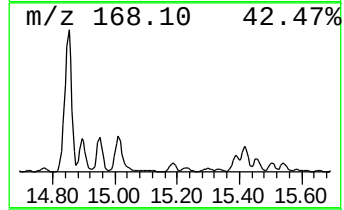
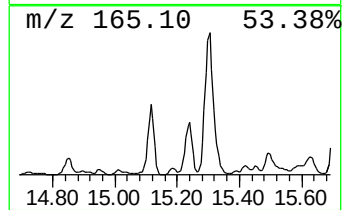
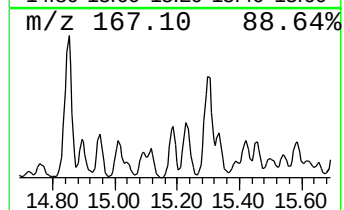
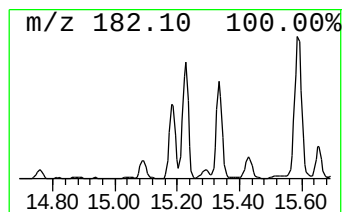
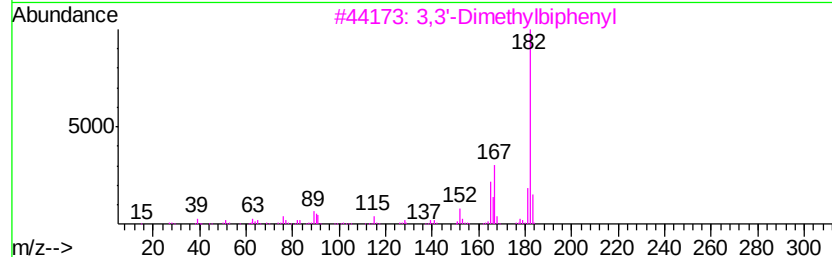
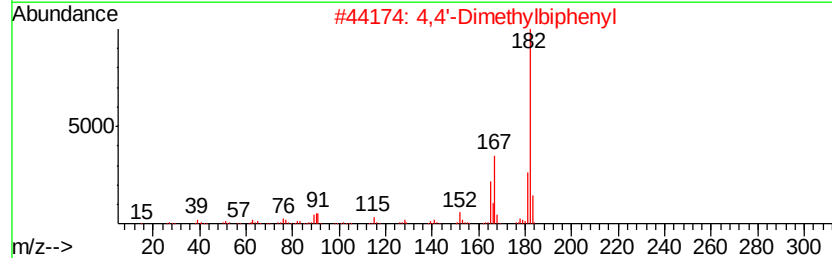
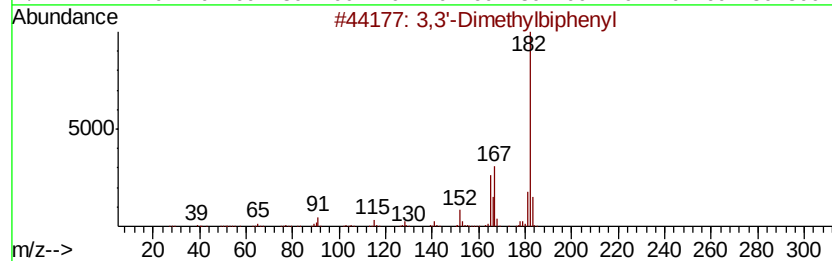
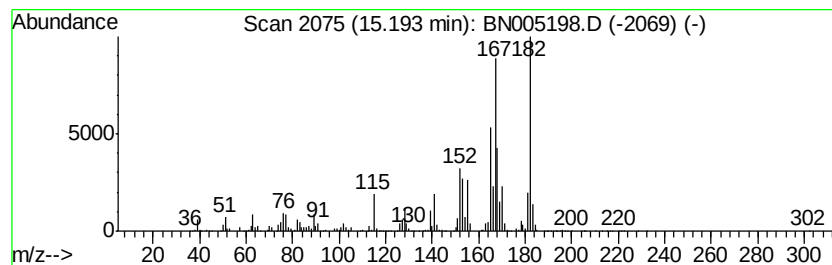
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 3,3'-Dimethylbiphenyl Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.19	3.79 ng/ul	5268430	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3,3'-Dimethylbiphenyl	182	C14H14	000612-75-9	91
2		4,4'-Dimethylbiphenyl	182	C14H14	000613-33-2	91
3		3,3'-Dimethylbiphenyl	182	C14H14	000612-75-9	89
4		2,2'-Dimethylbiphenyl	182	C14H14	000605-39-0	87
5		Bicyclo[3.2.1]octa-2,6-diene, 2-...	182	C14H14	101166-08-9	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005198.D
Acq On : 23 Apr 2019 05:38
Operator : JU/SJ
Sample : K2455-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHR0

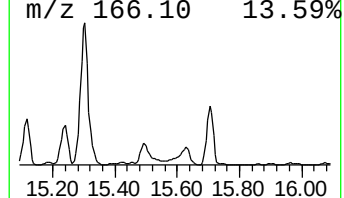
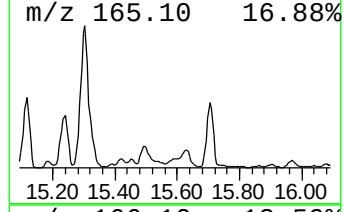
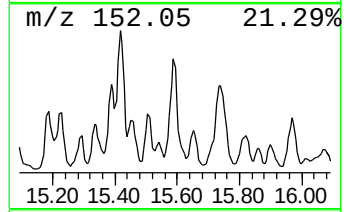
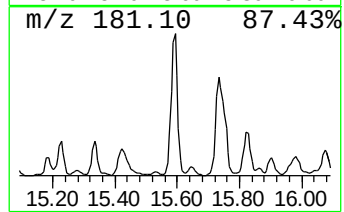
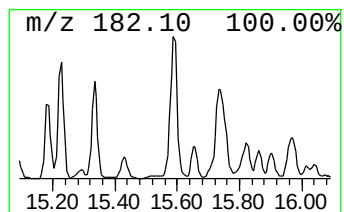
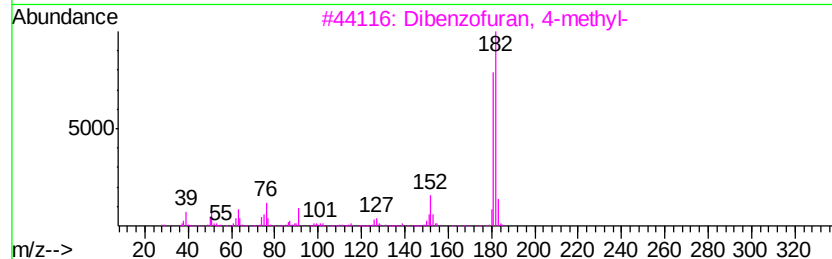
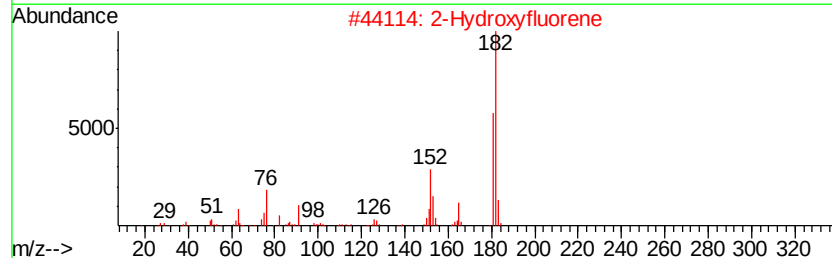
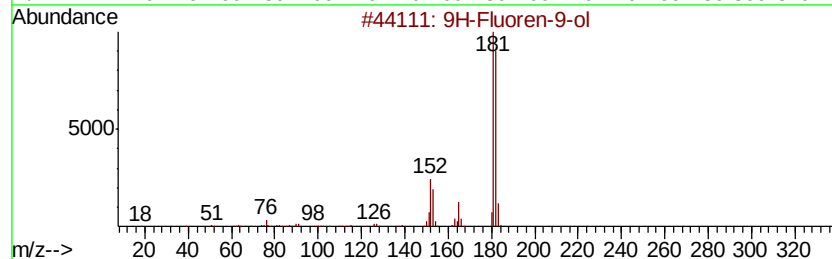
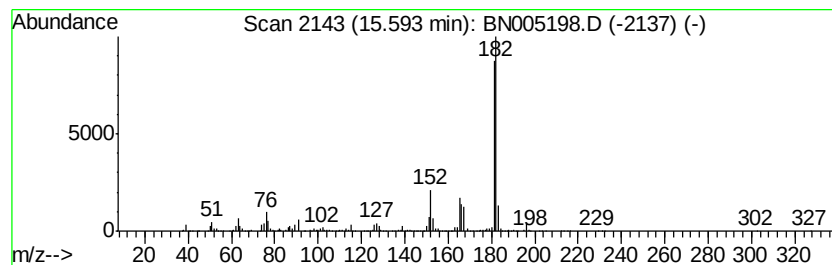
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 9H-Fluoren-9-ol Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.59	6.28 ng/ul	8734890	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluoren-9-ol	182	C13H10O	001689-64-1	83
2		2-Hydroxyfluorene	182	C13H10O	002443-58-5	80
3		Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	72
4		4,6-Dimethoxysalicylaldehyde	182	C9H10O4	000708-76-9	72
5		3-(2-Naphthyl)acrylaldehyde	182	C13H10O	020884-05-3	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005198.D
Acq On : 23 Apr 2019 05:38
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Sample : K2455-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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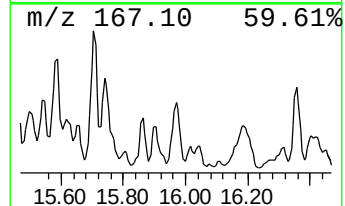
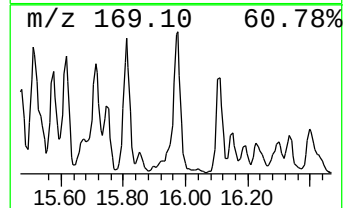
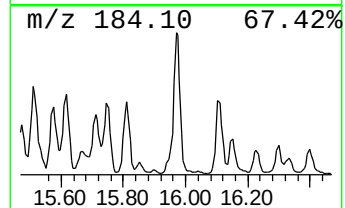
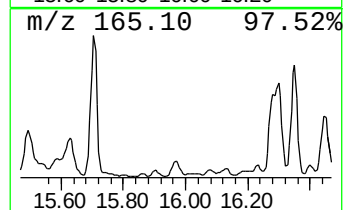
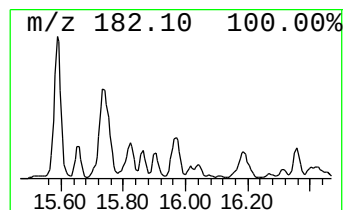
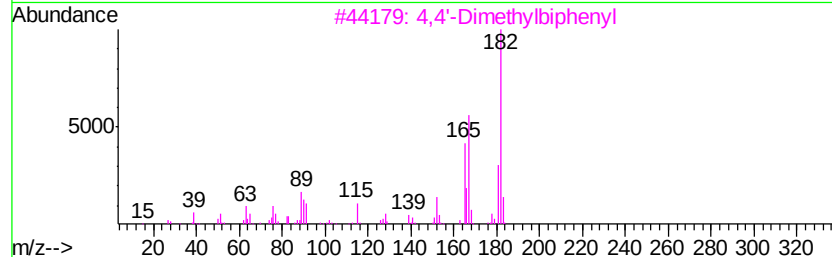
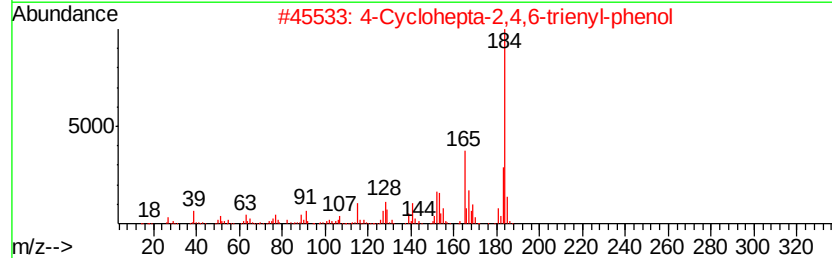
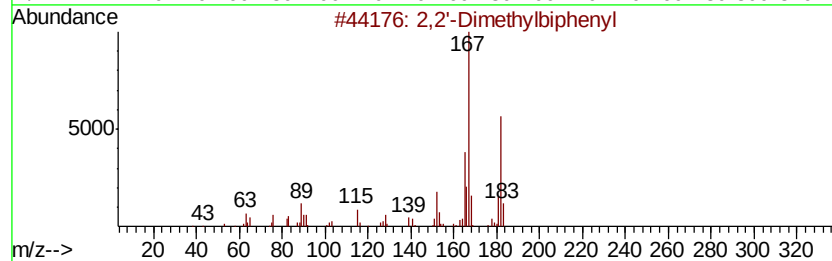
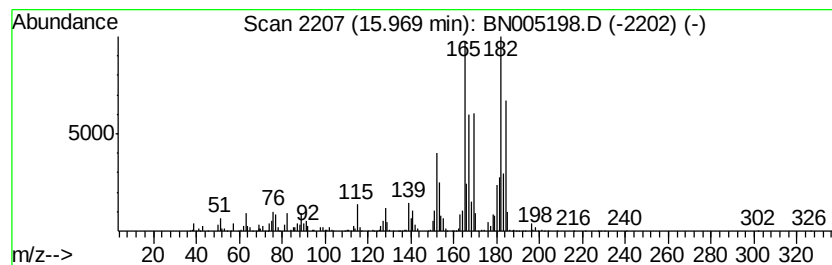
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 2,2'-Dimethylbiphenyl Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.97	14.40 ng/ul	6806140	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,2'-Dimethylbiphenyl	182	C14H14	000605-39-0	60
2		4-Cyclohepta-2,4,6-trienyl-phenol	184	C13H12O	091902-42-0	58
3		4,4'-Dimethylbiphenyl	182	C14H14	000613-33-2	46
4		1,1'-Biphenyl, 3,4'-dimethyl-	182	C14H14	007383-90-6	46
5		3,3'-Dimethylbiphenyl	182	C14H14	000612-75-9	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042219\
Data File : BN005198.D
Acq On : 23 Apr 2019 05:38
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Sample : K2455-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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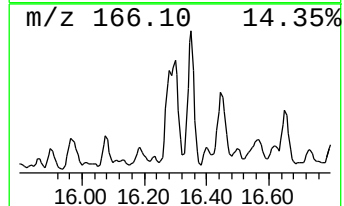
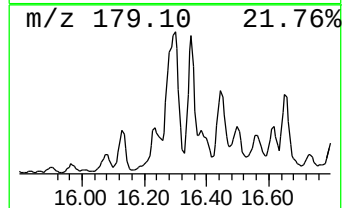
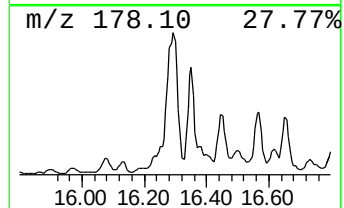
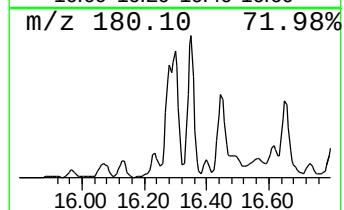
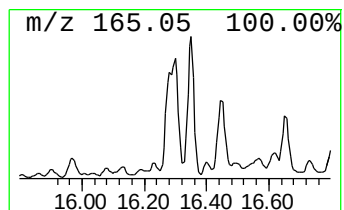
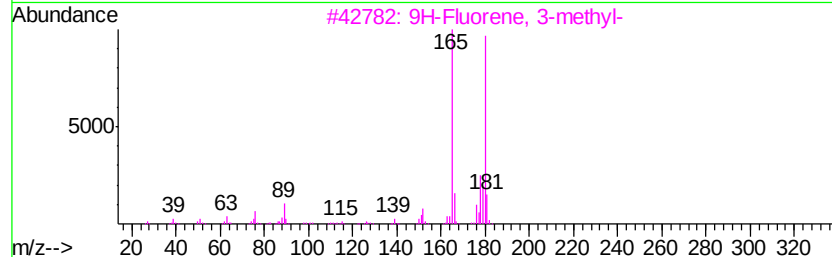
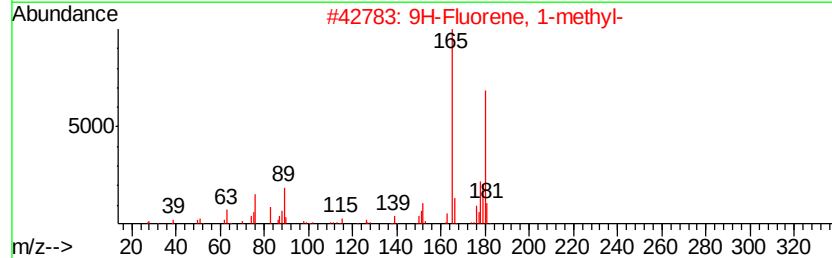
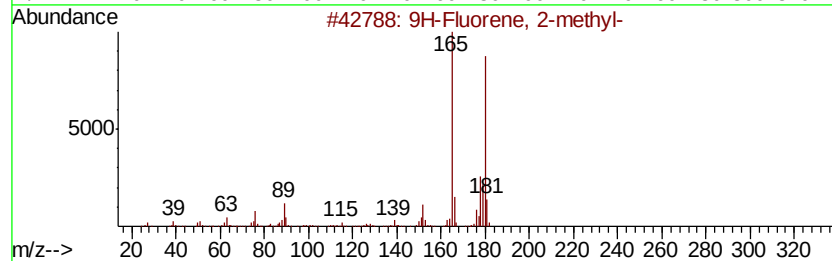
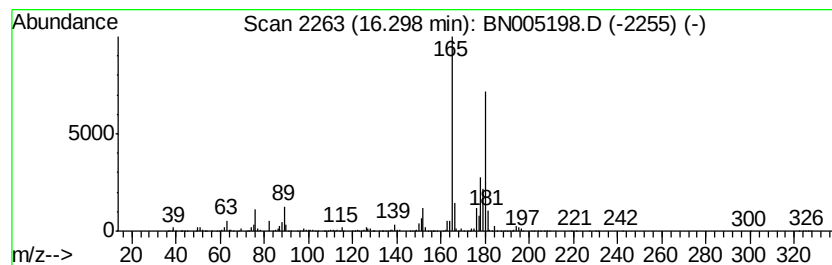
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 9H-Fluorene, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.30	42.55 ng/ul	20110100	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	97
2		9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	96
3		9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	94
4		9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	91
5		9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005198.D
Acq On : 23 Apr 2019 05:38
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Sample : K2455-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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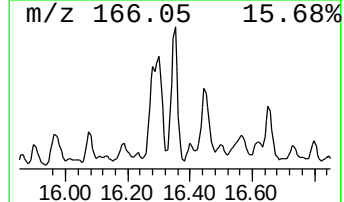
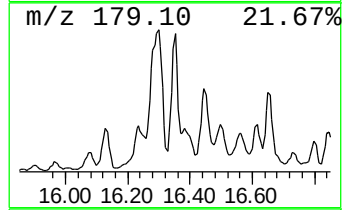
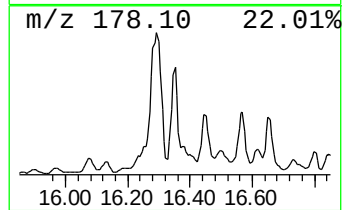
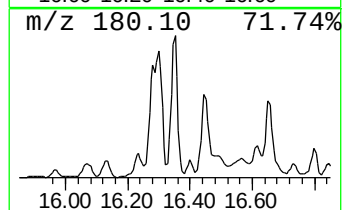
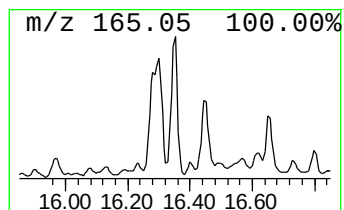
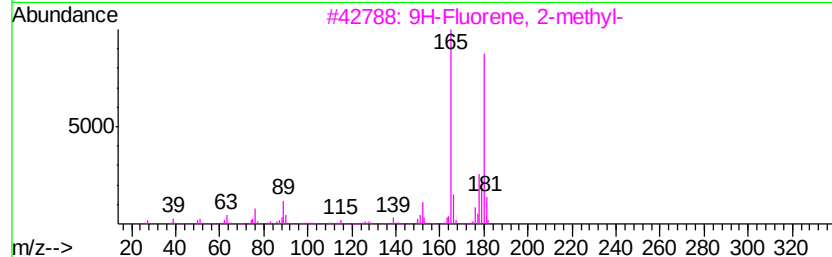
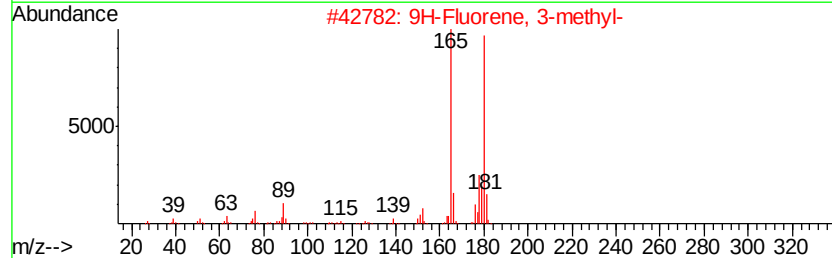
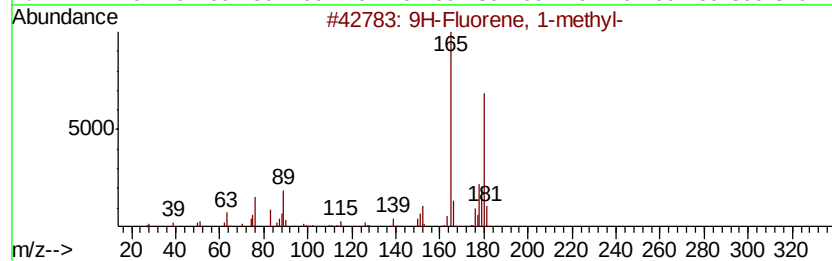
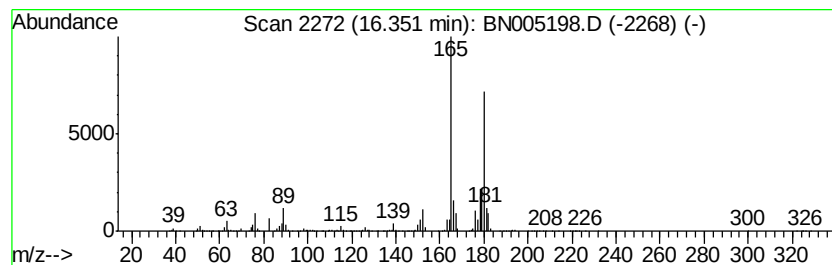
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 9H-Fluorene, 1-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.35	24.95 ng/ul	11790000	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	96
2		9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	95
3		9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	94
4		9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	93
5		9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042219\
Data File : BN005198.D
Acq On : 23 Apr 2019 05:38
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Sample : K2455-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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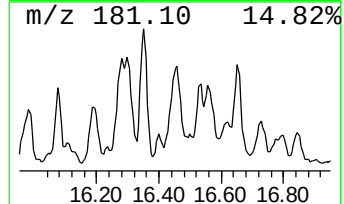
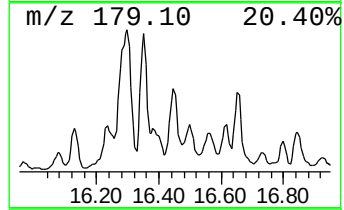
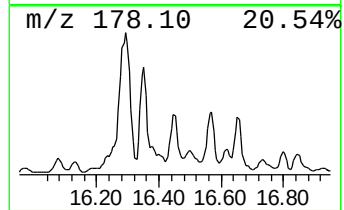
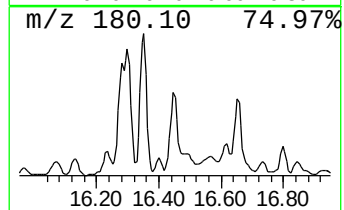
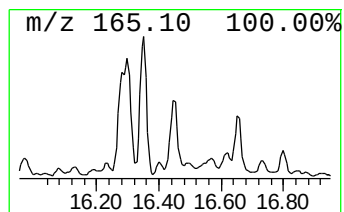
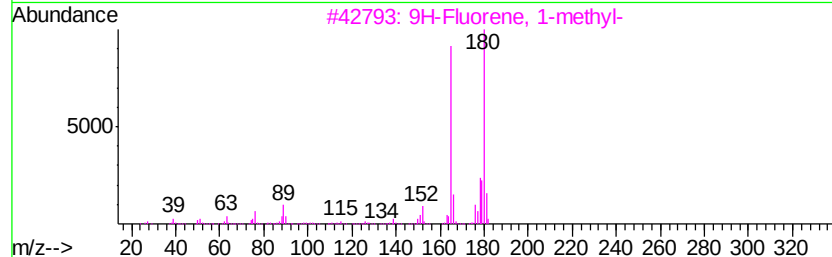
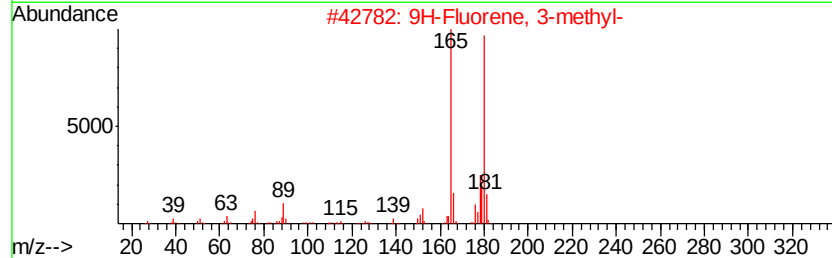
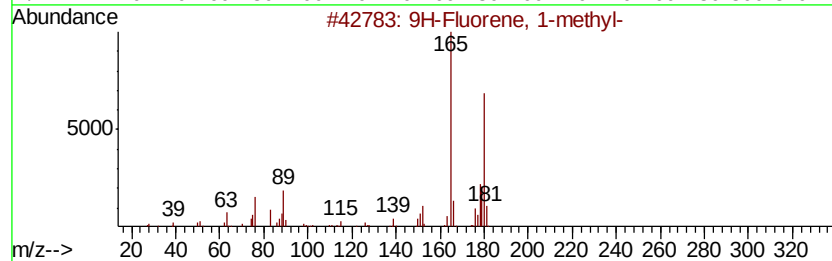
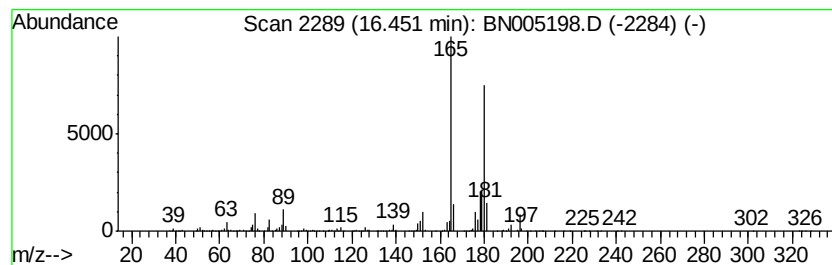
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 9H-Fluorene, 3-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.45	14.17 ng/ul	6696560	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	96
2		9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	95
3		9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	95
4		9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	93
5		9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005198.D
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Sample : K2455-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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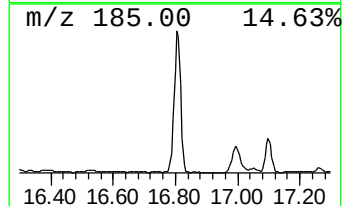
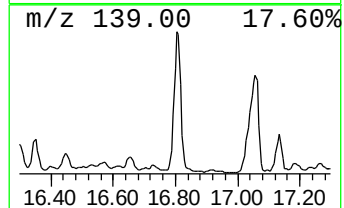
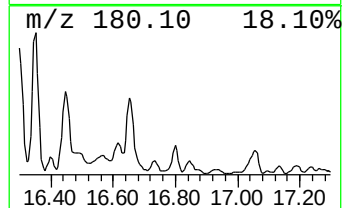
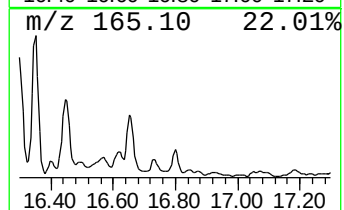
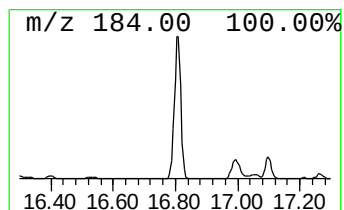
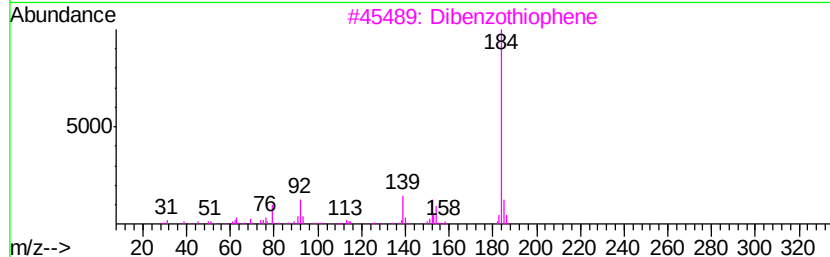
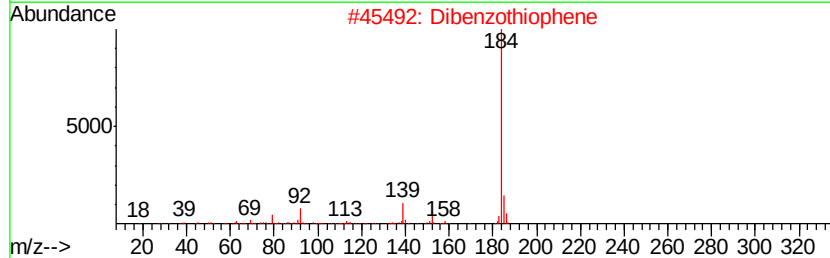
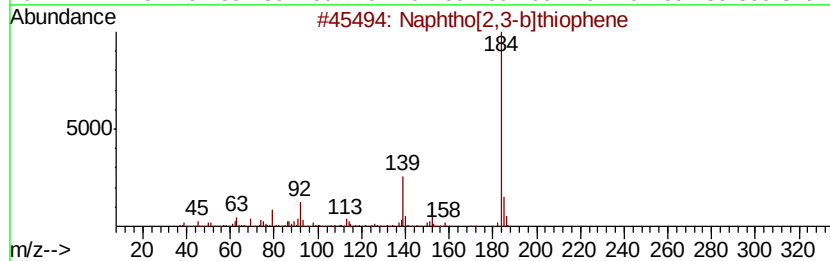
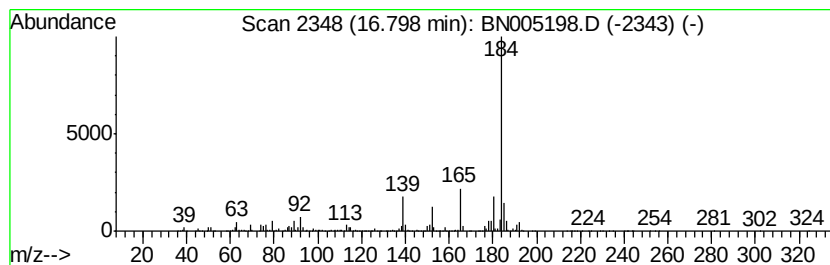
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 Naphtho[2,3-b]thiophene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.80	21.44 ng/ul	10132200	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphtho[2,3-b]thiophene	184	C12H8S	000268-77-9	95
2		Dibenzothiophene	184	C12H8S	000132-65-0	93
3		Dibenzothiophene	184	C12H8S	000132-65-0	91
4		Dibenzothiophene	184	C12H8S	000132-65-0	90
5		Dibenzothiophene	184	C12H8S	000132-65-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005198.D
Acq On : 23 Apr 2019 05:38
Operator : JU/SJ
Sample : K2455-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHR0

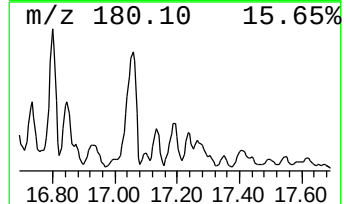
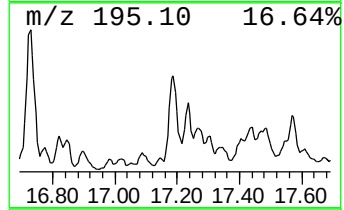
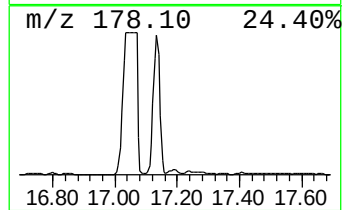
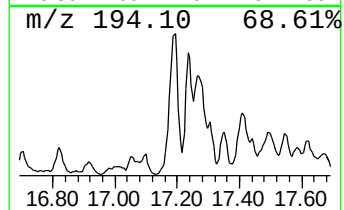
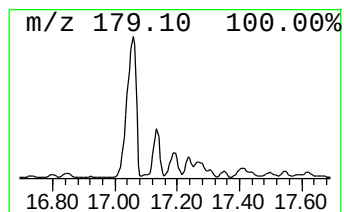
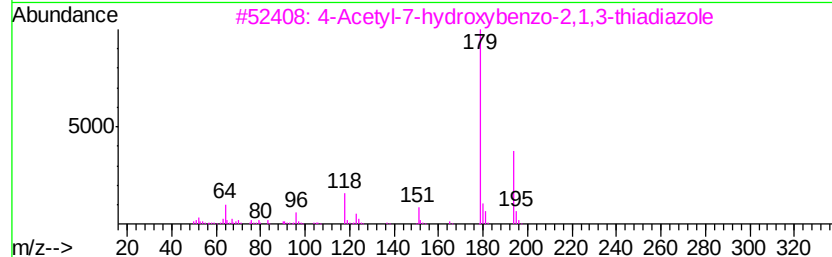
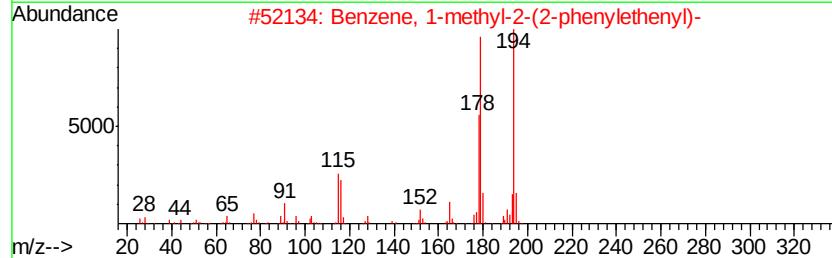
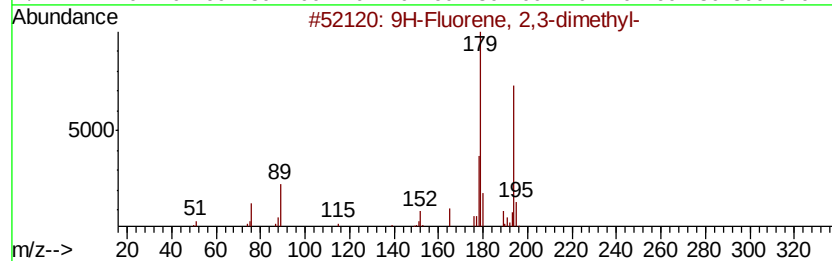
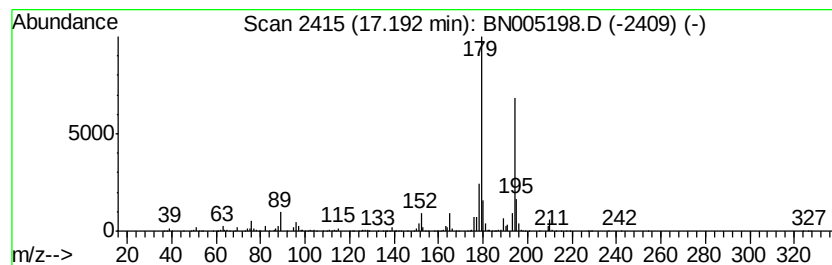
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 9H-Fluorene, 2,3-dimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.19	10.11 ng/ul	4778590	Phenanthrene-d10	16.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9H-Fluorene, 2,3-dimethyl-	194	C15H14	004612-63-9	87
2			Benzene, 1-methyl-2-(2-phenyleth...	194	C15H14	074685-42-0	68
3			4-Acetyl-7-hydroxybenzo-2,1,3-th...	194	C8H6N2O2S	120893-38-1	58
4			Silane, (2,6-dimethylphenoxy)tri...	194	C11H18OSi	016286-54-7	53
5			4-Acetylphenoxyacetic acid	194	C10H10O4	001878-81-5	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005198.D
Acq On : 23 Apr 2019 05:38
Operator : JU/SJ
Sample : K2455-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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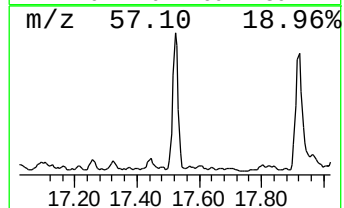
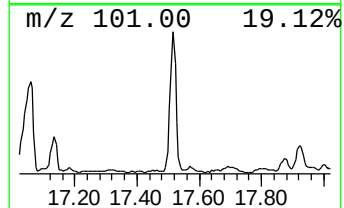
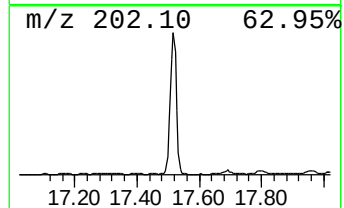
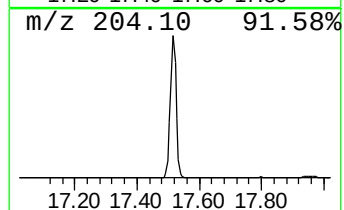
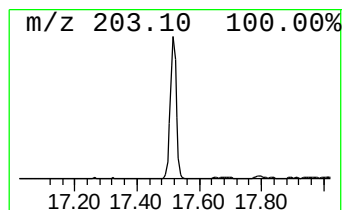
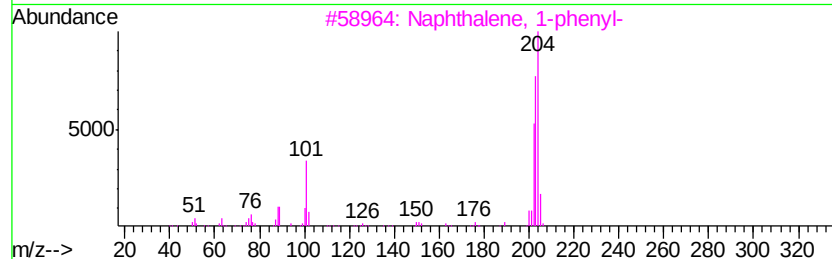
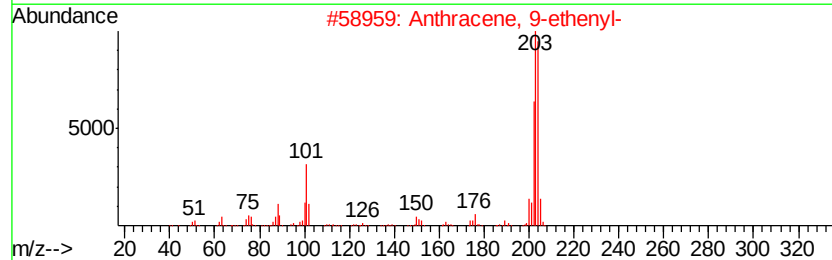
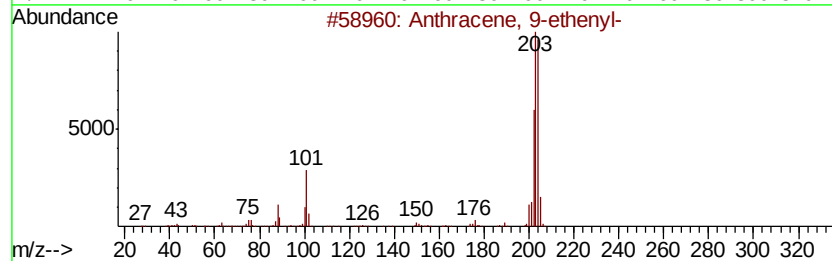
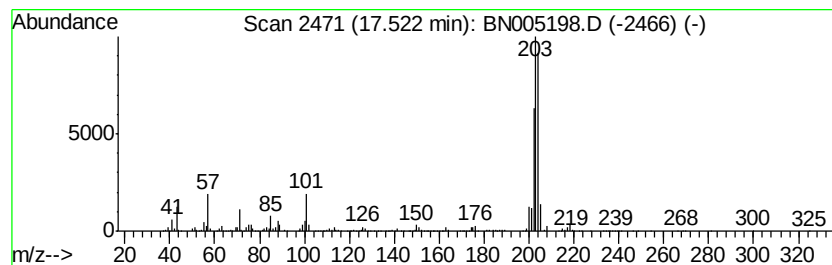
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Anthracene, 9-ethenyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.52	7.89 ng/ul	3730340	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Anthracene, 9-ethenyl-	204	C16H12	002444-68-0	89
2		Anthracene, 9-ethenyl-	204	C16H12	002444-68-0	81
3		Naphthalene, 1-phenyl-	204	C16H12	000605-02-7	81
4		1H-Indene, 1-(phenylmethylene)-	204	C16H12	005394-86-5	81
5		1,4-Ethenoanthracene, 1,4-dihydro-	204	C16H12	027765-96-4	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005198.D
Acq On : 23 Apr 2019 05:38
Operator : JU/SJ
Sample : K2455-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHR0

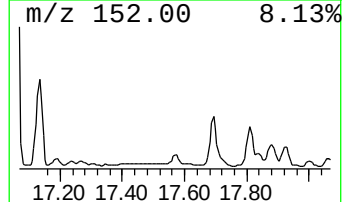
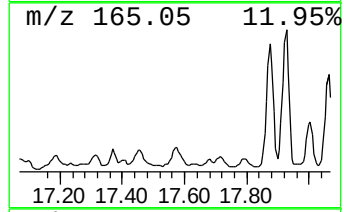
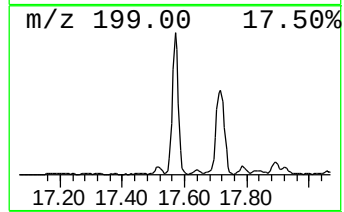
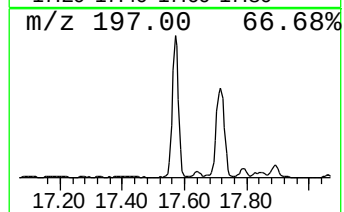
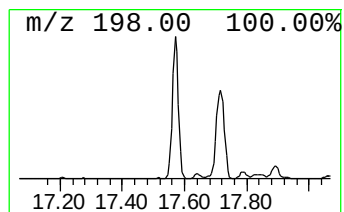
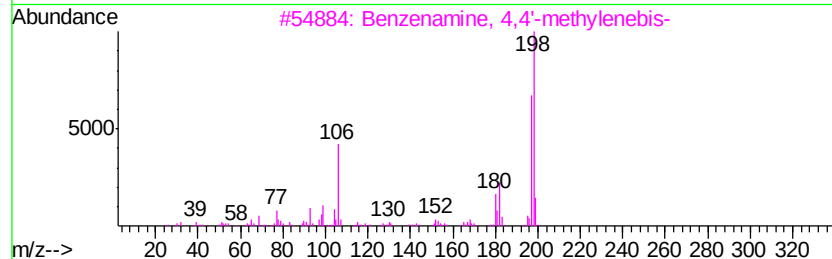
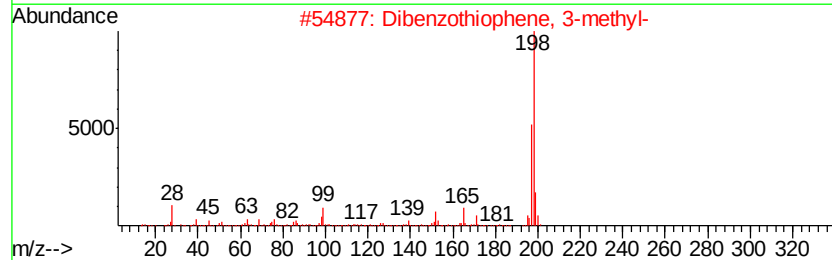
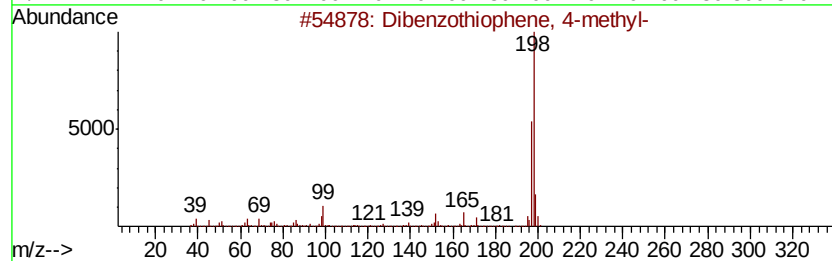
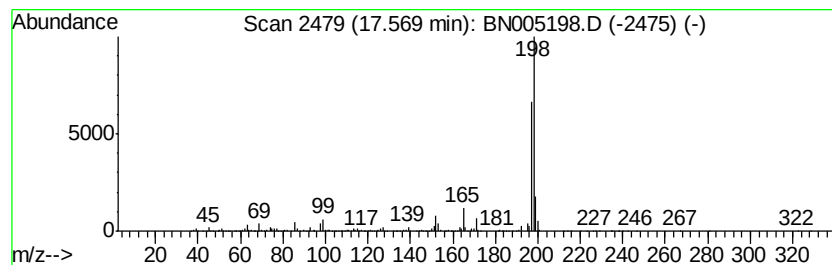
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 Dibenzothiophene, 4-methyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.57	11.43 ng/ul	5399240	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzothiophene, 4-methyl-	198	C13H10S	007372-88-5	96
2		Dibenzothiophene, 3-methyl-	198	C13H10S	016587-52-3	93
3		Benzenamine, 4,4'-methylenebis-	198	C13H14N2	000101-77-9	80
4		Pyridine, 4-(4-dimethylaminophen...	198	C13H14N2	001137-80-0	72
5		Benzene, 1-fluoro-4-(2-phenyleth...	198	C14H11F	017404-69-2	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042219\
Data File : BN005198.D
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Operator : JU/SJ
Sample : K2455-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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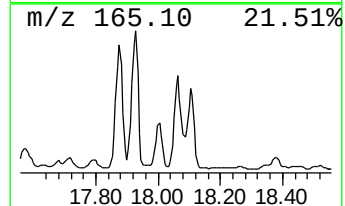
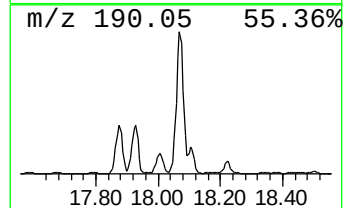
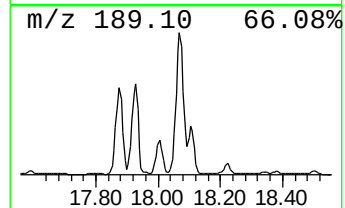
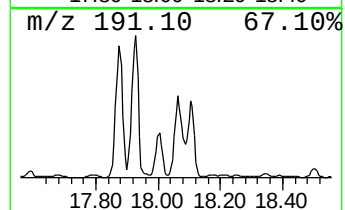
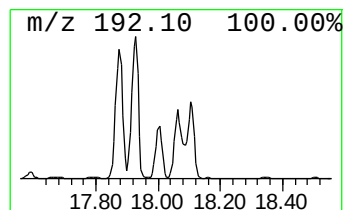
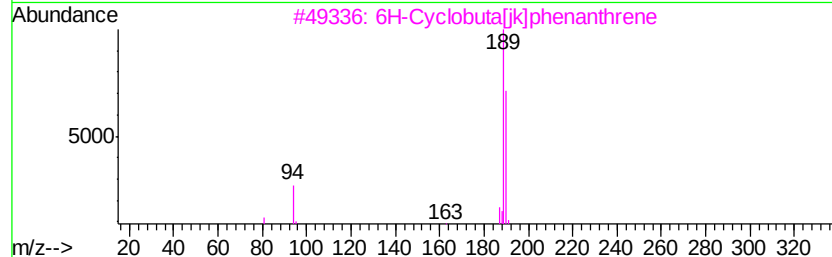
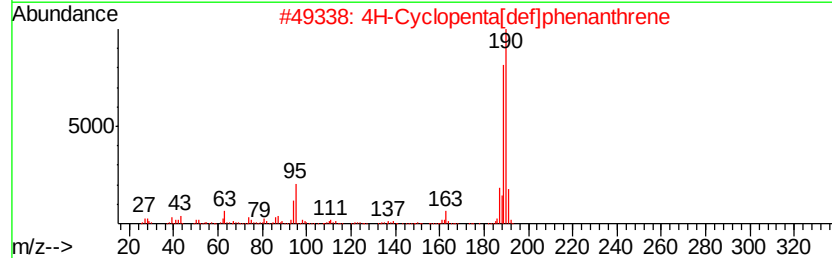
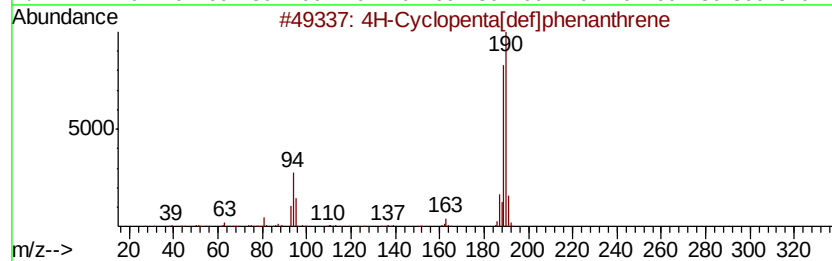
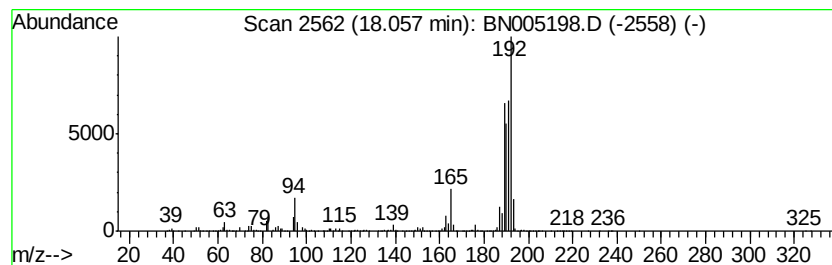
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 4H-Cyclopenta[def]phenanthrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.06	77.55 ng/ul	36647400	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	60
2		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	55
3		6H-Cyclobuta[f]phenanthrene	190	C15H10	083469-43-6	49
4		5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	46
5		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042219\
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 Sample : K2455-10
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-methyl...	11.30	6.0	ng/ul	3939860	2	10.36	13216600	20.0
1H-Indene, 1,1-di...	11.56	5.1	ng/ul	3363430	2	10.36	13216600	20.0
Bicyclo[4.4.1]und...	11.69	4.6	ng/ul	3012420	2	10.36	13216600	20.0
(DEL) Alkane: Str...	11.82	14.0	ng/ul	9275270	2	10.36	13216600	20.0
Naphthalene, 1-me...	12.28	85.0	ng/ul	56169800	2	10.36	13216600	20.0
Naphthalene, 1-et...	13.26	21.1	ng/ul	29395800	3	14.23	27829700	20.0
Naphthalene, 2,6-...	13.43	66.4	ng/ul	92413900	3	14.23	27829700	20.0
Naphthalene, 2-et...	13.48	2.5	ng/ul	3526100	3	14.23	27829700	20.0
Naphthalene, 1,5-...	13.58	50.0	ng/ul	69606500	3	14.23	27829700	20.0
Naphthalene, 2,3-...	13.80	22.9	ng/ul	31857500	3	14.23	27829700	20.0
(DEL) Alkane: Str...	14.17	3.6	ng/ul	5033690	3	14.23	27829700	20.0
Naphthalene, 2,3,...	14.72	10.1	ng/ul	14030600	3	14.23	27829700	20.0
1,1'-Biphenyl, 3-...	14.85	21.9	ng/ul	30486000	3	14.23	27829700	20.0
Naphthalene, 1,6,...	14.92	5.9	ng/ul	8153400	3	14.23	27829700	20.0
Naphthalene, 2-(1...	15.01	5.8	ng/ul	8066810	3	14.23	27829700	20.0
1H-Phenylene	15.12	11.0	ng/ul	15267200	3	14.23	27829700	20.0
3,3'-Dimethylbiph...	15.19	3.8	ng/ul	5268430	3	14.23	27829700	20.0
9H-Fluorene-9-ol	15.59	6.3	ng/ul	8734890	3	14.23	27829700	20.0
2,2'-Dimethylbiph...	15.97	14.4	ng/ul	6806140	4	16.99	9451560	20.0
9H-Fluorene, 2-me...	16.30	42.5	ng/ul	20110100	4	16.99	9451560	20.0
9H-Fluorene, 1-me...	16.35	24.9	ng/ul	11790000	4	16.99	9451560	20.0
9H-Fluorene, 3-me...	16.45	14.2	ng/ul	6696560	4	16.99	9451560	20.0
Naphtho[2,3-b]thi...	16.80	21.4	ng/ul	10132200	4	16.99	9451560	20.0
9H-Fluorene, 2,3-...	17.19	10.1	ng/ul	4778590	4	16.99	9451560	20.0
Anthracene, 9-eth...	17.52	7.9	ng/ul	3730340	4	16.99	9451560	20.0
Dibenzothiophene,...	17.57	11.4	ng/ul	5399240	4	16.99	9451560	20.0
4H-Cyclopenta[def...	18.06	77.5	ng/ul	36647400	4	16.99	9451560	20.0