

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
 Data File : BN009521.D
 Acq On : 31 Jan 2020 21:12
 Operator : CG/JU
 Sample : L1271-17 5X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT08

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-BN012220MA.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	7.452	752	759	768	rBV	764131	1160499	3.75%	0.355%
2	10.204	1220	1227	1232	rVV	1161535	1929329	6.23%	0.591%
3	11.657	1469	1474	1480	rVV	740393	1182331	3.82%	0.362%
4	11.763	1481	1492	1501	rVB3	299461	919598	2.97%	0.281%
5	11.875	1502	1511	1519	rVB	3082180	4817703	15.56%	1.475%
6	12.104	1538	1550	1561	rBV	14184436	24057424	77.69%	7.364%
7	12.934	1681	1691	1702	rBV2	905709	1791754	5.79%	0.548%
8	13.057	1707	1712	1715	rVV3	346008	632771	2.04%	0.194%
9	13.110	1715	1721	1734	rVV	1554250	3603426	11.64%	1.103%
10	13.251	1736	1745	1746	rVV	7879741	11406816	36.84%	3.492%
11	13.269	1746	1748	1754	rVV	9152683	11593458	37.44%	3.549%
12	13.416	1763	1773	1777	rVV	9886195	18038099	58.25%	5.521%
13	13.463	1777	1781	1786	rVV	6018098	8637371	27.89%	2.644%
14	13.540	1786	1794	1800	rVV2	1997200	3442182	11.12%	1.054%
15	13.651	1807	1813	1816	rVV	4633442	7150914	23.09%	2.189%
16	13.681	1816	1818	1823	rVV	1318460	1456470	4.70%	0.446%
17	13.810	1829	1840	1848	rBV2	5920266	9125368	29.47%	2.793%
18	14.022	1871	1876	1880	rVV	667299	942400	3.04%	0.288%
19	14.081	1880	1886	1893	rVV2	1772192	3808398	12.30%	1.166%
20	14.151	1893	1898	1902	rVV2	1222241	1792581	5.79%	0.549%
21	14.310	1919	1925	1933	rVB	1238860	2734561	8.83%	0.837%
22	14.392	1933	1939	1947	rVB3	449549	808564	2.61%	0.247%
23	14.498	1947	1957	1964	rBV2	2319764	4554480	14.71%	1.394%
24	14.575	1964	1970	1975	rVB	2194694	3114772	10.06%	0.953%
25	14.710	1986	1993	1999	rBV3	1717586	3950505	12.76%	1.209%
26	14.775	1999	2004	2008	rVB	1590014	1999029	6.46%	0.612%
27	14.869	2014	2020	2022	rBV	697724	1082053	3.49%	0.331%
28	14.892	2022	2024	2027	rVV	647069	641125	2.07%	0.196%
29	14.969	2033	2037	2043	rVB2	1164061	1902252	6.14%	0.582%
30	15.039	2043	2049	2053	rBV3	723942	1505769	4.86%	0.461%
31	15.086	2053	2057	2062	rVB2	1898066	2839434	9.17%	0.869%
32	15.145	2062	2067	2073	rBV	5043069	8103353	26.17%	2.480%
33	15.192	2073	2075	2080	rVB2	640034	771761	2.49%	0.236%
34	15.275	2085	2089	2092	rVV5	558521	661448	2.14%	0.202%

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35	15.369	2100	2105	2113	rVB6	405769	1077397	3.48%	0.330%
36	15.445	2113	2118	2128	rBV	1092771	1832793	5.92%	0.561%
37	15.598	2135	2144	2151	rVB4	669082	1689956	5.46%	0.517%
38	15.839	2178	2185	2189	rBV3	579194	1304589	4.21%	0.399%
39	16.151	2224	2238	2243	rVV2	1623271	4199754	13.56%	1.286%
40	16.204	2243	2247	2253	rVV	1893488	2569861	8.30%	0.787%
41	16.304	2259	2264	2270	rVB3	798355	1371842	4.43%	0.420%
42	16.422	2281	2284	2288	rVV3	478464	703973	2.27%	0.215%
43	16.504	2294	2298	2305	rVB2	673749	1035737	3.34%	0.317%
44	16.657	2317	2324	2329	rBV	1155221	1891051	6.11%	0.579%
45	16.845	2350	2356	2359	rBV	1467664	2385781	7.70%	0.730%
46	16.898	2359	2365	2370	rVV	20309275	30965843	100.00%	9.478%
47	16.975	2375	2378	2383	rVV	1836521	2286566	7.38%	0.700%
48	17.039	2384	2389	2394	rVV3	602163	1124672	3.63%	0.344%
49	17.369	2441	2445	2449	rVV2	670334	958212	3.09%	0.293%
50	17.422	2450	2454	2461	rVB4	867900	1381690	4.46%	0.423%
51	17.528	2466	2472	2476	rBV3	669415	1255682	4.06%	0.384%
52	17.563	2476	2478	2484	rVB	477481	727658	2.35%	0.223%
53	17.722	2499	2505	2509	rVV	5932972	8160056	26.35%	2.498%
54	17.769	2509	2513	2518	rVV	6469071	8566800	27.67%	2.622%
55	17.845	2522	2526	2531	rBV	642835	871944	2.82%	0.267%
56	17.910	2531	2537	2541	rBV2	4621139	7622249	24.62%	2.333%
57	17.951	2541	2544	2554	rVB	3170787	4044089	13.06%	1.238%
58	18.228	2586	2591	2595	rVV	2548017	3632017	11.73%	1.112%
59	18.269	2595	2598	2603	rVB	2126309	2803036	9.05%	0.858%
60	18.351	2608	2612	2623	rVB3	282428	723881	2.34%	0.222%
61	18.475	2629	2633	2638	rVV3	771083	1254847	4.05%	0.384%
62	18.528	2638	2642	2645	rVV	919208	1182494	3.82%	0.362%
63	18.569	2645	2649	2653	rVB	545226	708855	2.29%	0.217%
64	18.651	2657	2663	2668	rVV2	1779438	2939316	9.49%	0.900%
65	18.710	2668	2673	2676	rVV3	1188067	2146497	6.93%	0.657%
66	18.739	2676	2678	2682	rVB	870426	987438	3.19%	0.302%
67	18.786	2682	2686	2695	rBV3	1027638	2255563	7.28%	0.690%
68	18.916	2699	2708	2715	rVB2	5066295	7626253	24.63%	2.334%
69	18.986	2715	2720	2723	rBV	747548	1019426	3.29%	0.312%
70	19.016	2723	2725	2729	rVV2	452491	644891	2.08%	0.197%
71	19.063	2729	2733	2737	rVB	1689071	2082157	6.72%	0.637%

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72	19.122	2737	2743	2747	rBV2	1106378	1465768	4.73%	0.449%
73	19.180	2750	2753	2760	rVB	328852	614768	1.99%	0.188%
74	19.280	2760	2770	2778	rBV	7621577	11655472	37.64%	3.568%
75	19.363	2779	2784	2789	rVB4	380076	662376	2.14%	0.203%
76	19.610	2821	2826	2832	rBV	1139494	2121675	6.85%	0.649%
77	19.745	2844	2849	2852	rBV3	975553	1871391	6.04%	0.573%
78	19.780	2852	2855	2859	rVB	1576608	2118645	6.84%	0.649%
79	19.880	2868	2872	2878	rVV	1071003	1340420	4.33%	0.410%
80	19.939	2878	2882	2886	rVB	1407088	1672653	5.40%	0.512%
81	20.074	2901	2905	2909	rVV	1036359	1398322	4.52%	0.428%
82	20.122	2909	2913	2918	rVB	1319688	1605947	5.19%	0.492%
83	20.527	2979	2982	2990	rVB	637063	1055084	3.41%	0.323%
84	20.686	3001	3009	3014	rVV5	424375	1110459	3.59%	0.340%
85	20.733	3014	3017	3020	rVV	867182	1038271	3.35%	0.318%
86	20.827	3030	3033	3040	rVB	618364	852808	2.75%	0.261%
87	21.039	3063	3069	3074	rBV2	3679432	7284676	23.52%	2.230%
88	21.086	3074	3077	3083	rVB	2757990	3603720	11.64%	1.103%
89	21.257	3102	3106	3110	rVB	817359	1080405	3.49%	0.331%
90	21.592	3156	3163	3166	rVV	1106288	1616926	5.22%	0.495%
91	21.639	3167	3171	3176	rVB	612767	872467	2.82%	0.267%
92	21.704	3177	3182	3185	rBV2	345174	651302	2.10%	0.199%
93	21.769	3190	3193	3196	rVV2	582479	882084	2.85%	0.270%
94	21.798	3196	3198	3203	rVV2	613040	831789	2.69%	0.255%
95	22.545	3320	3325	3336	rVB2	1053772	3028905	9.78%	0.927%
96	22.704	3348	3352	3361	rVB	418972	723734	2.34%	0.222%
97	22.986	3395	3400	3404	rBV	564201	879558	2.84%	0.269%
98	23.074	3411	3415	3423	rVB	856483	1481826	4.79%	0.454%
99	23.163	3425	3430	3436	rBV	1280734	2153199	6.95%	0.659%
100	25.233	3777	3782	3790	rVB2	337347	828536	2.68%	0.254%

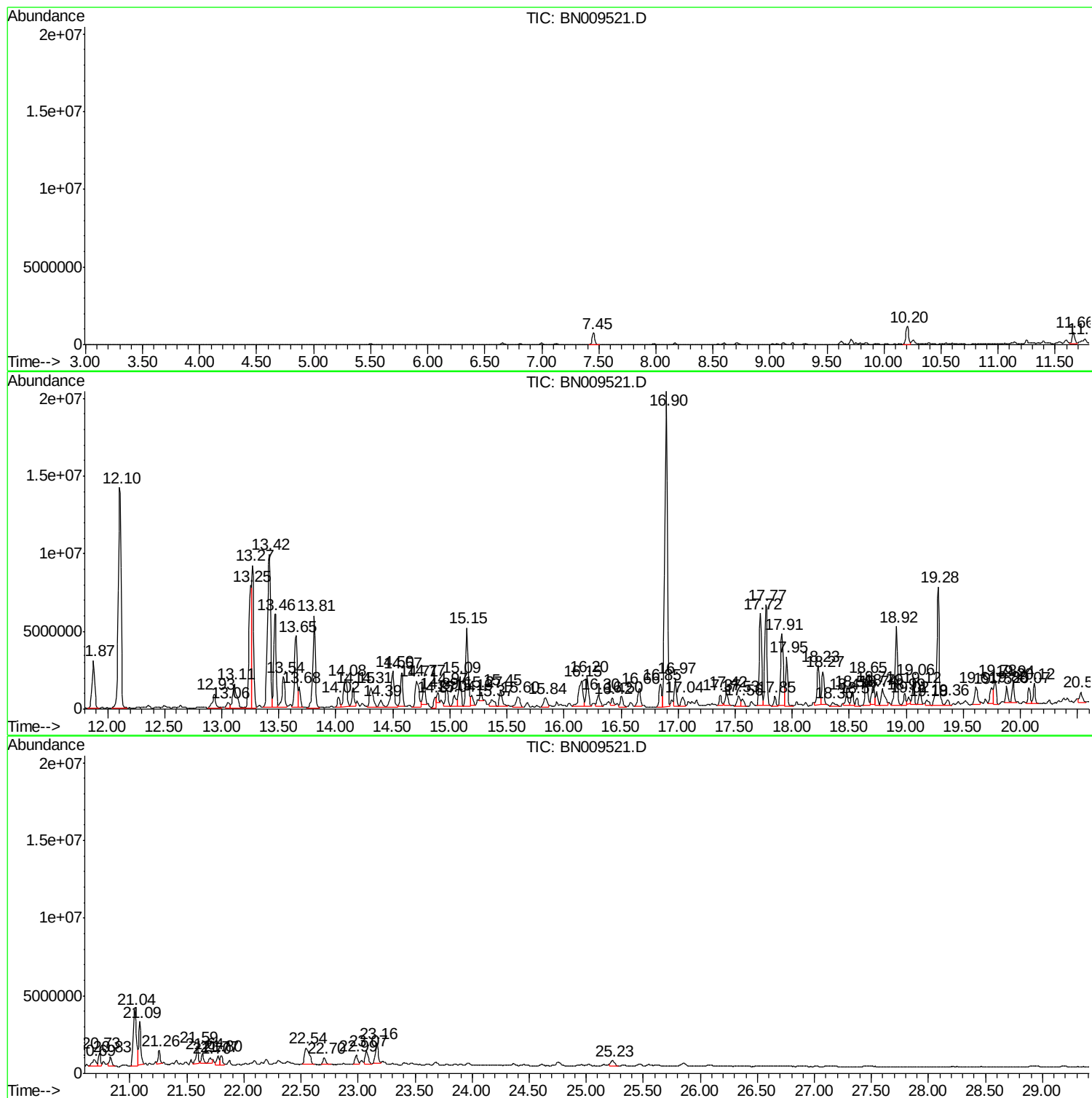
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
Quant Title : SVOA CALIBRATION

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



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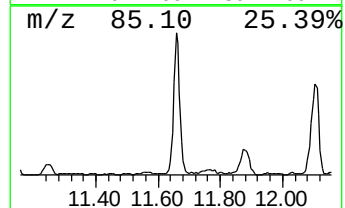
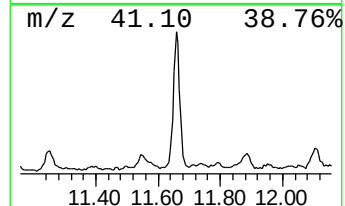
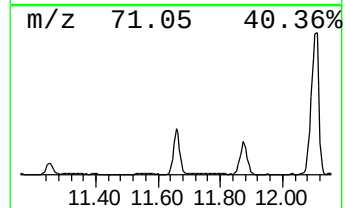
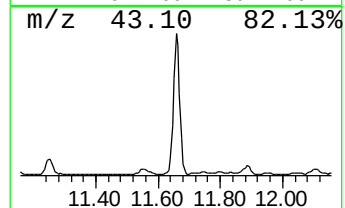
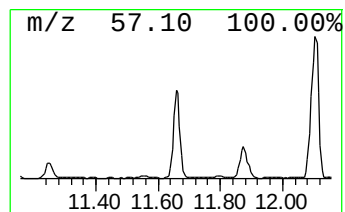
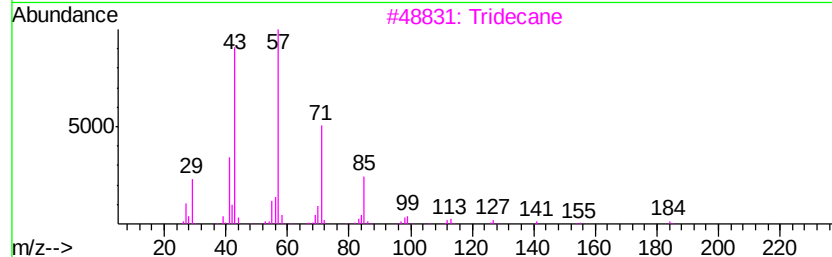
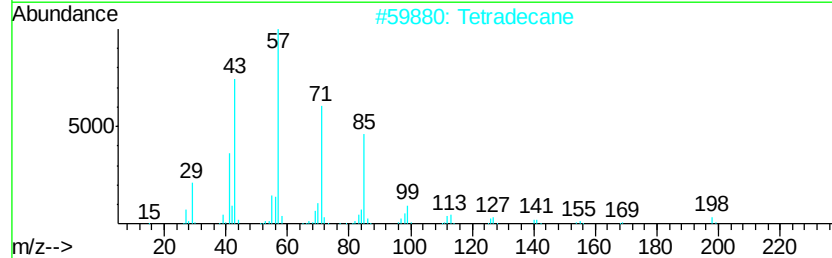
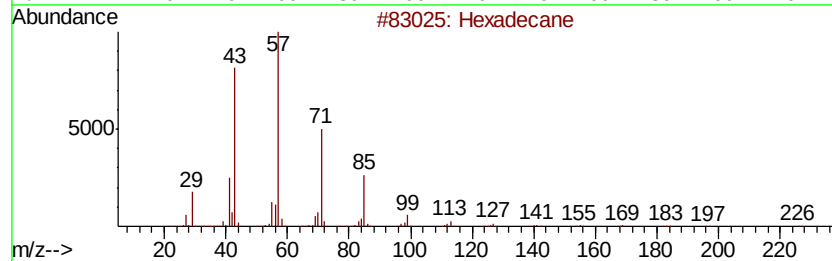
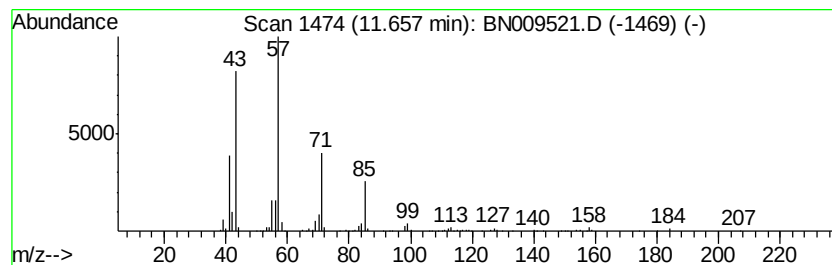
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.66	12.26 ng/ul	1182330	Napthalene-d8	10.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	90
2		Tetradecane	198	C14H30	000629-59-4	83
3		Tridecane	184	C13H28	000629-50-5	81
4		Tridecane	184	C13H28	000629-50-5	80
5		Dodecane	170	C12H26	000112-40-3	72



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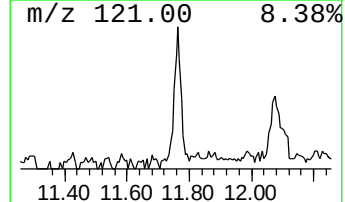
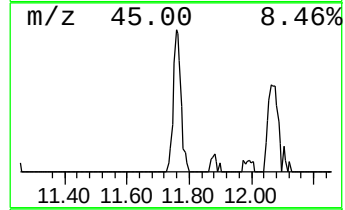
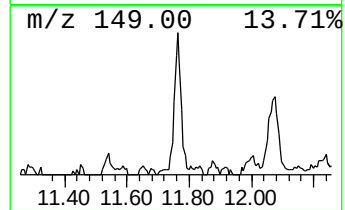
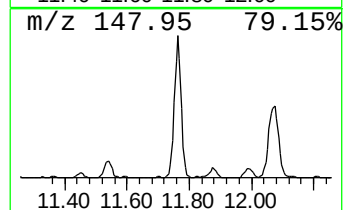
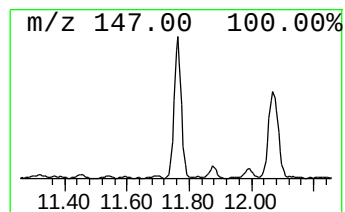
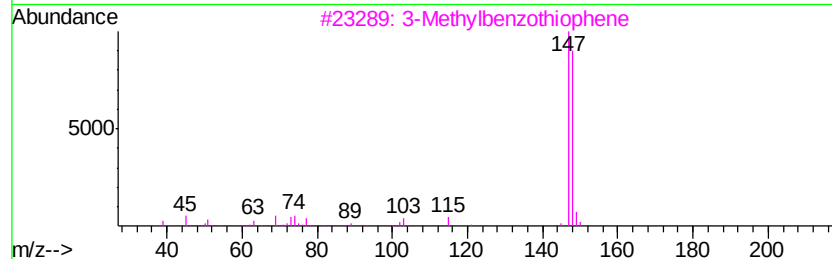
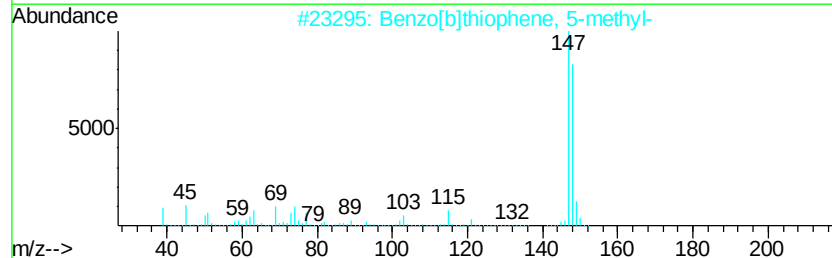
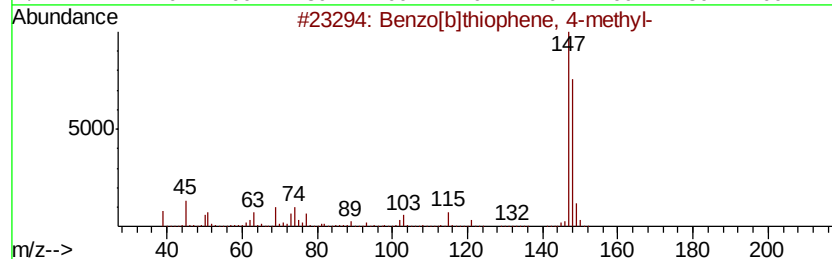
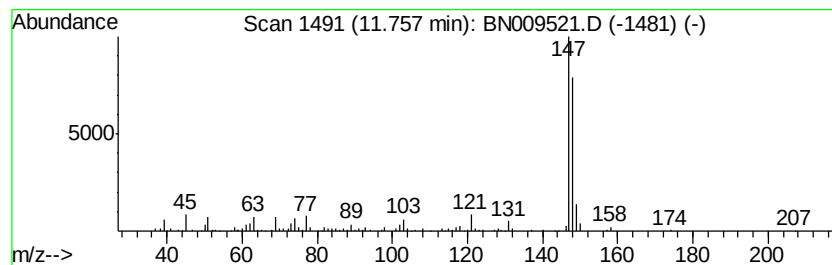
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzo[b]thiophene, 4-methyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.76	9.53 ng/ul	919598	Napthalene-d8	10.20
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzo[b]thiophene, 4-methyl-	148 C9H8S	014315-11-8 90
2		Benzo[b]thiophene, 5-methyl-	148 C9H8S	014315-14-1 90
3		3-Methylbenzothiophene	148 C9H8S	001455-18-1 87
4		3-Methylbenzothiophene	148 C9H8S	001455-18-1 87
5		5-Methylthiophene-2,3-dicarbonit...	148 C7H4N2S	1000305-40-8 86



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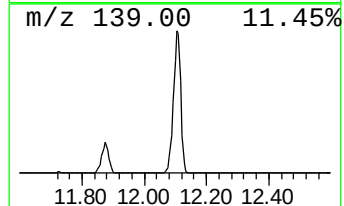
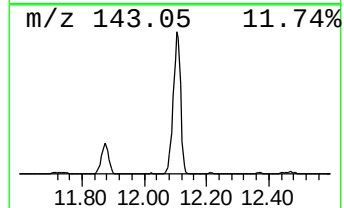
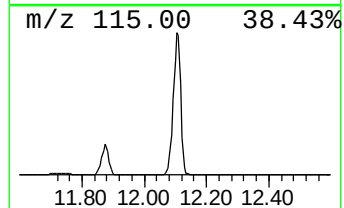
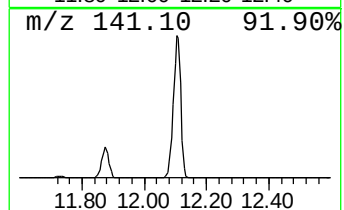
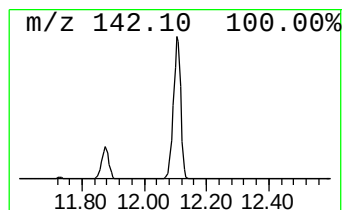
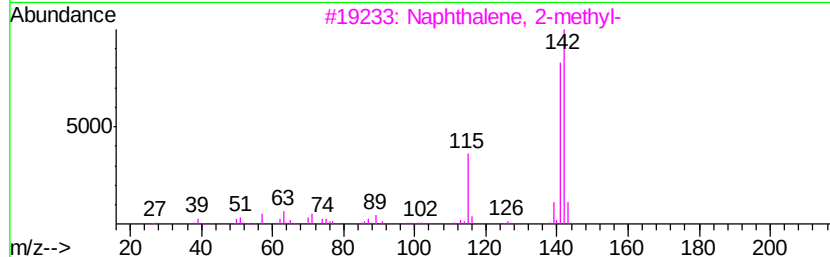
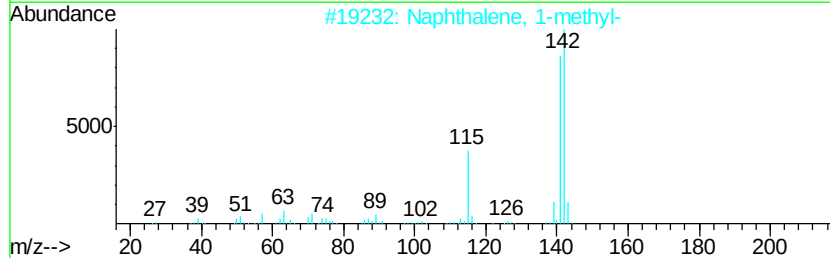
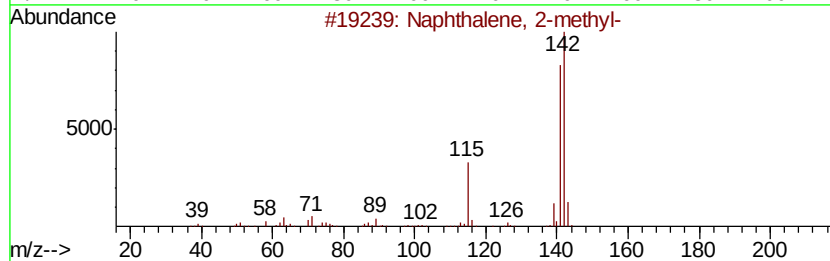
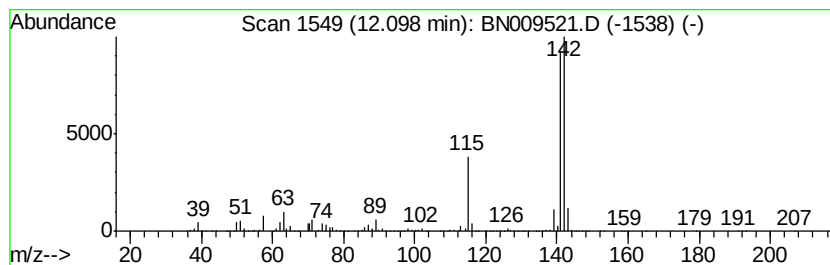
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.10	249.39 ng/ul	24057400	Naphthalene-d8	10.20

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



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Acq On : 31 Jan 2020 21:12
Operator : CG/JU
Sample : L1271-17 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

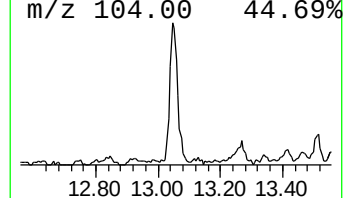
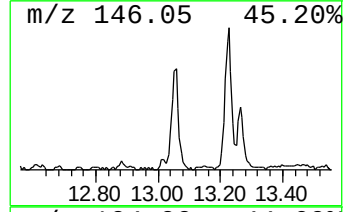
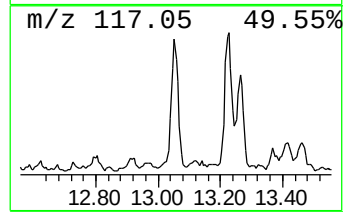
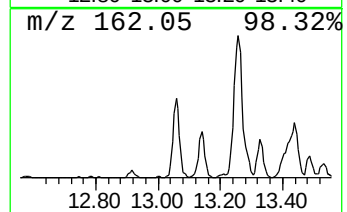
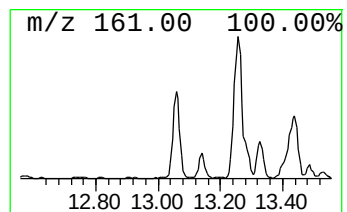
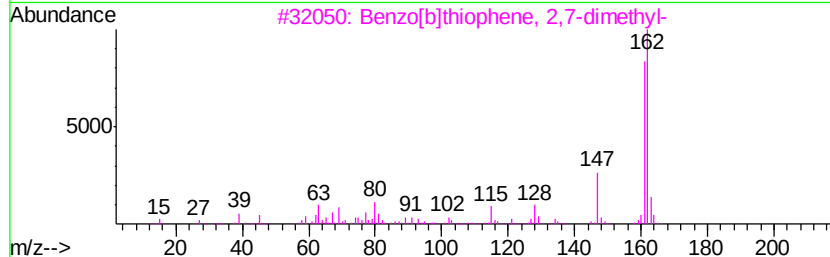
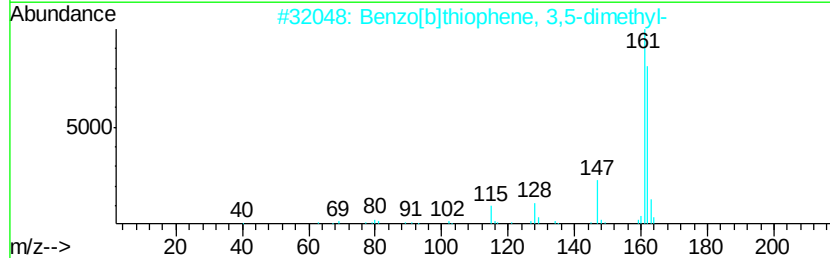
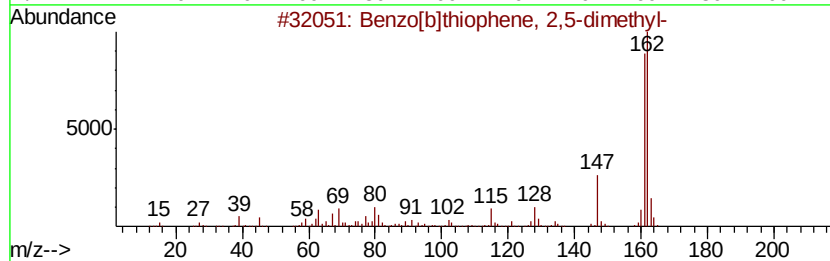
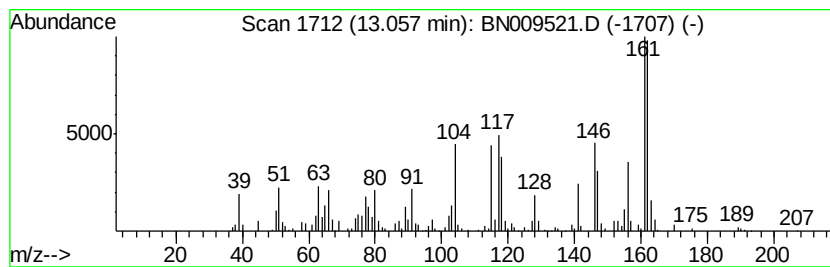
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.06	3.32 ng/ul	632771	Acenaphthene-d10	14.09
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzo[b]thiophene, 2,5-dimethyl-	162 C10H10S	016587-48-7 42
2		Benzo[b]thiophene, 3,5-dimethyl-	162 C10H10S	001964-45-0 42
3		Benzo[b]thiophene, 2,7-dimethyl-	162 C10H10S	016587-40-9 42
4		4-Methoxy-1-methylindole	161 C10H11NO	007556-35-6 38
5		5-Hydroxyindole, N-methyl-, meth...	161 C10H11NO	1000333-38-4 27



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
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Sample : L1271-17 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

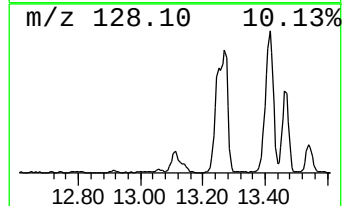
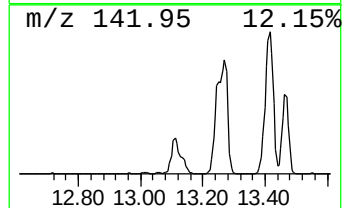
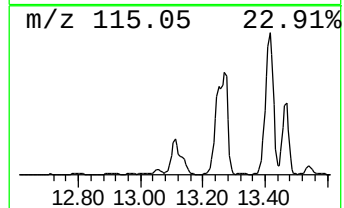
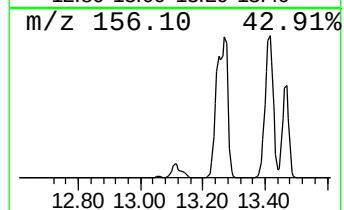
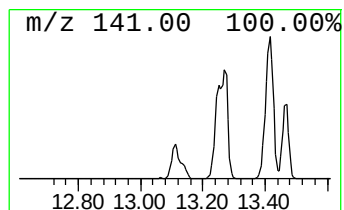
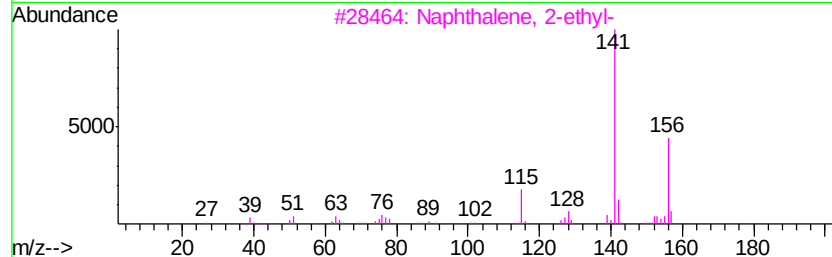
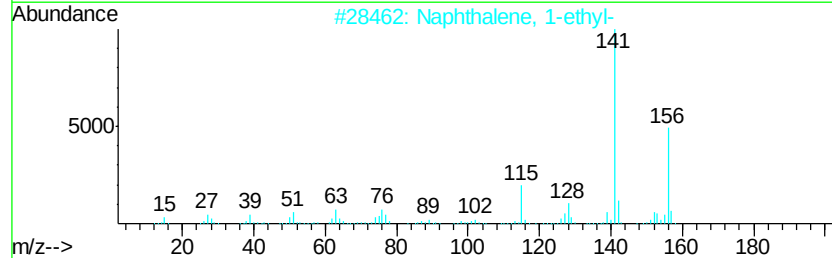
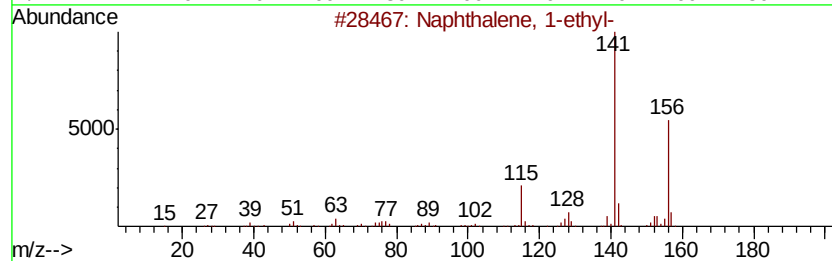
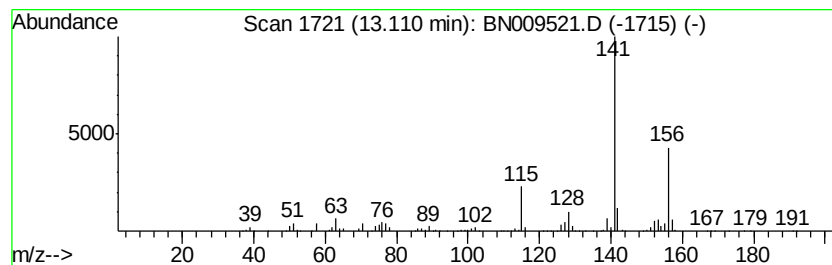
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Naphthalene, 1-ethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.11	18.92 ng/ul	3603430	Acenaphthene-d10	14.09
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 96
2		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 95
3		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 95
4		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 95
5		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 95



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
Data File : BN009521.D
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Operator : CG/JU
Sample : L1271-17 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

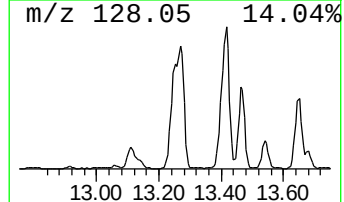
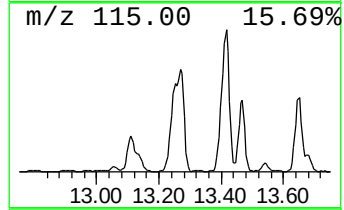
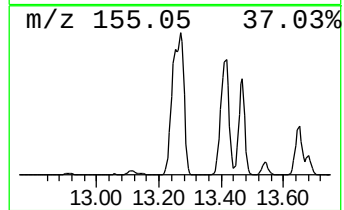
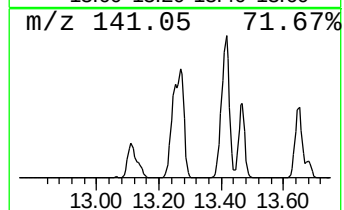
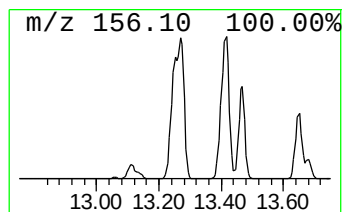
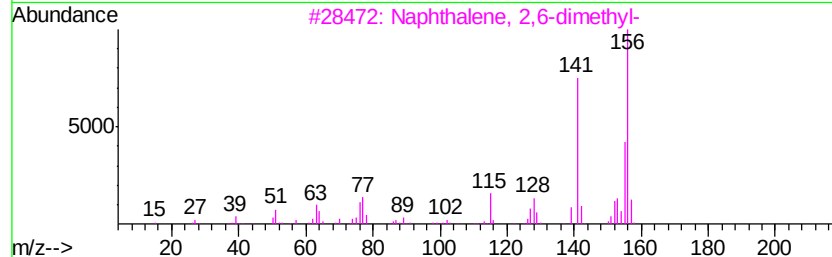
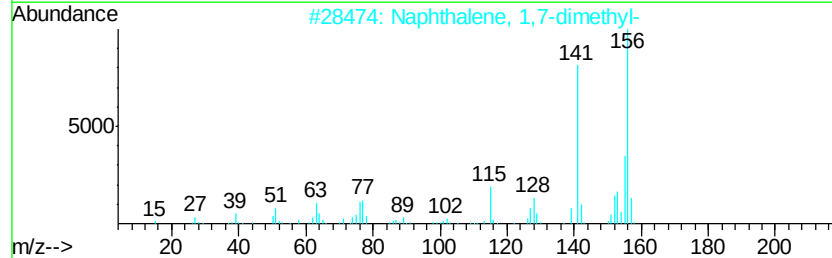
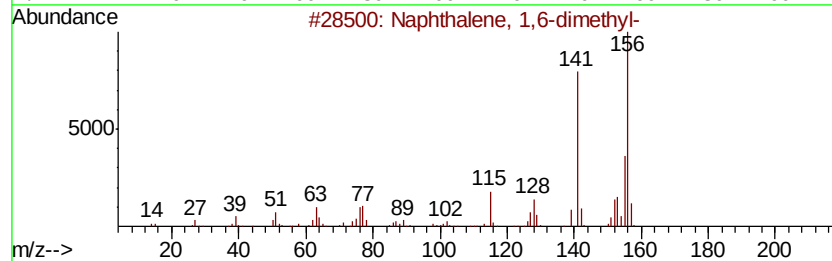
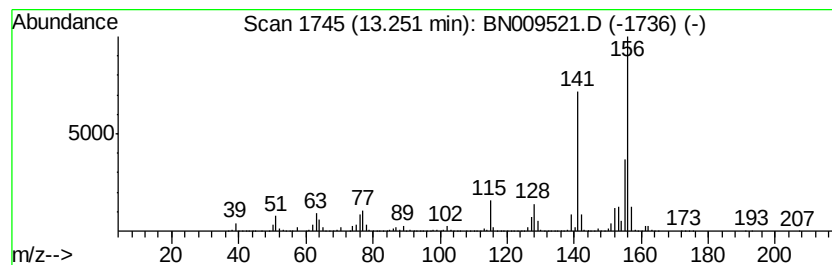
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Naphthalene, 1,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.25	59.90 ng/ul	11406800	Acenaphthene-d10	14.09
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 98
2		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 98
3		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 98
4		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 97
5		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 97



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
Data File : BN009521.D
Acq On : 31 Jan 2020 21:12
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Sample : L1271-17 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
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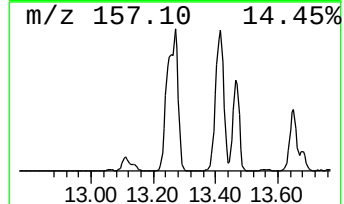
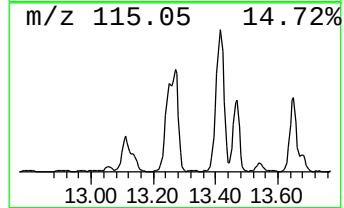
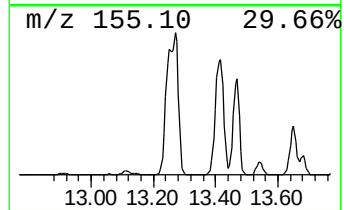
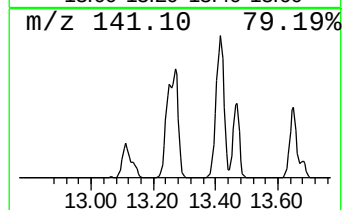
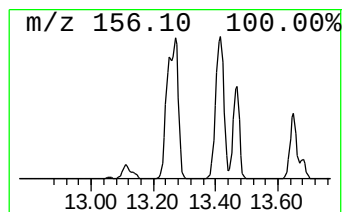
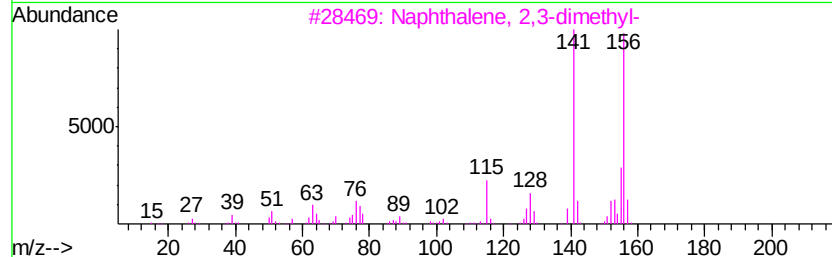
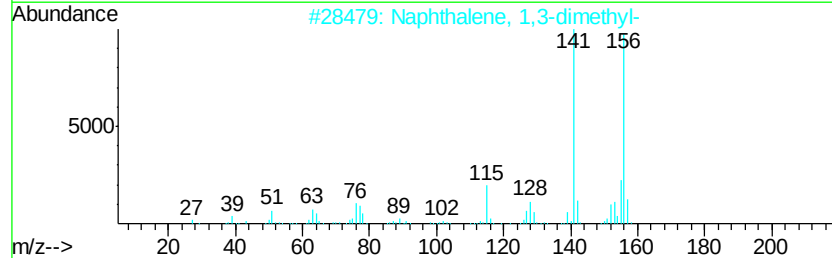
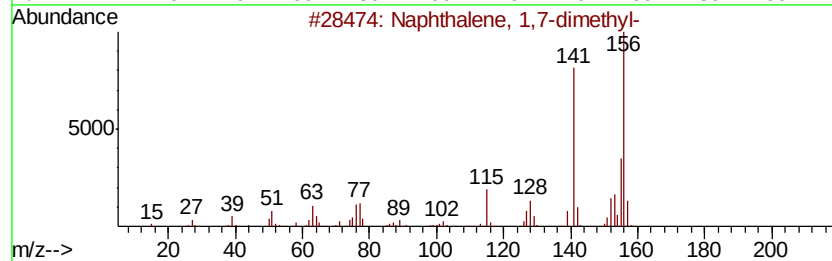
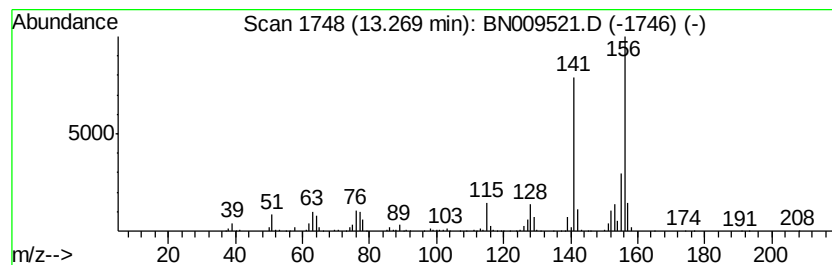
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Naphthalene, 1,7-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.27	60.88 ng/ul	11593500	Acenaphthene-d10	14.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
2		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
3		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
5		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
Data File : BN009521.D
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Sample : L1271-17 5X
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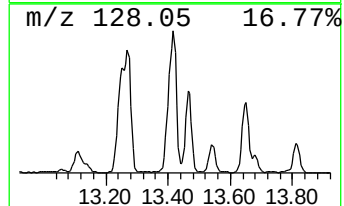
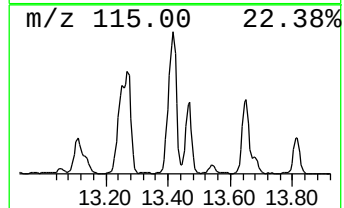
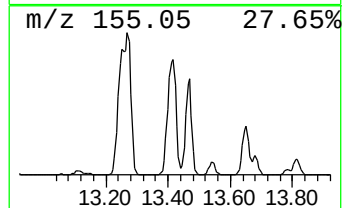
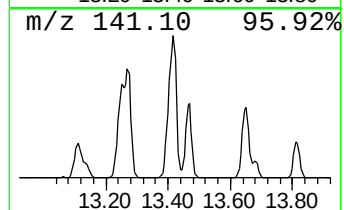
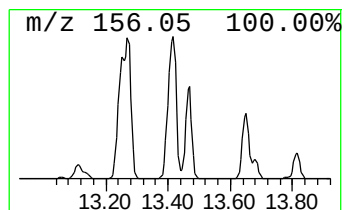
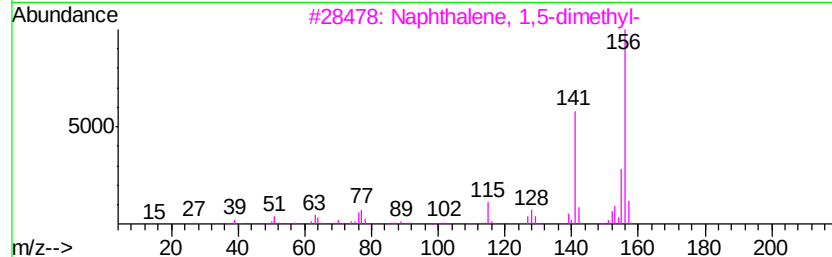
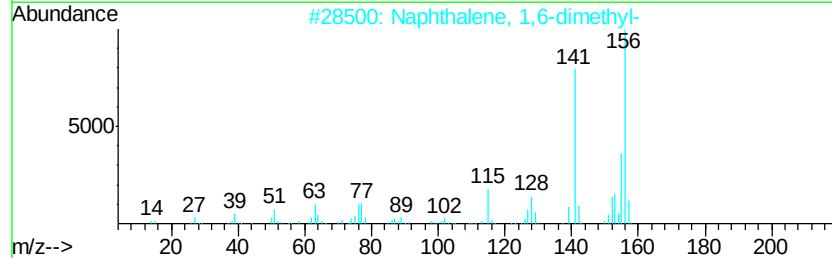
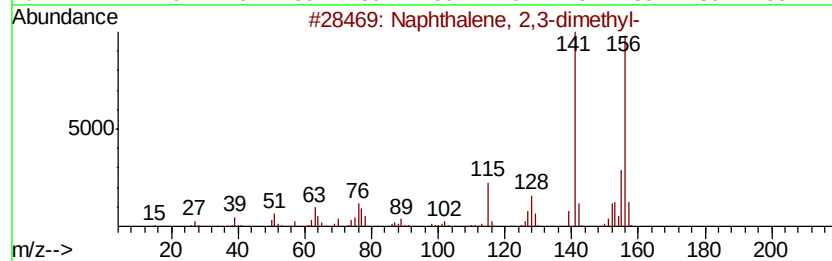
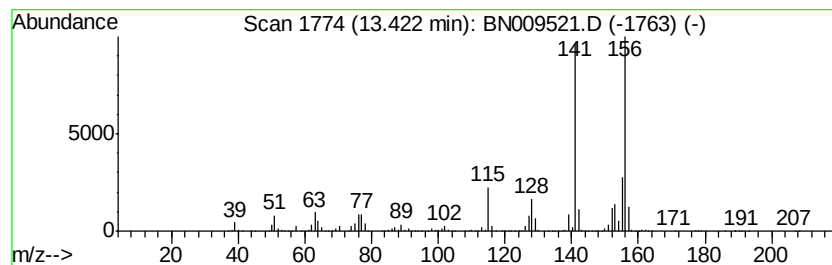
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Naphthalene, 2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.42	94.73 ng/ul	18038100	Acenaphthene-d10	14.09
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 98
2		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 98
3		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 97
4		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97
5		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 97



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
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Misc :
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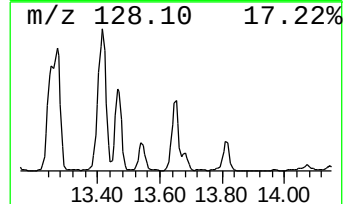
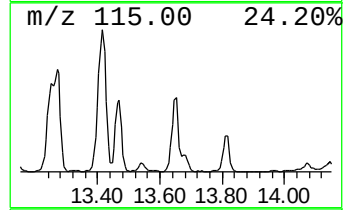
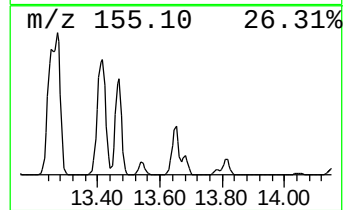
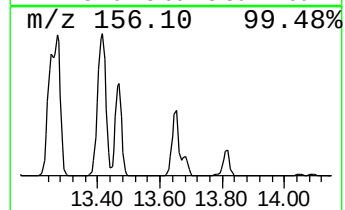
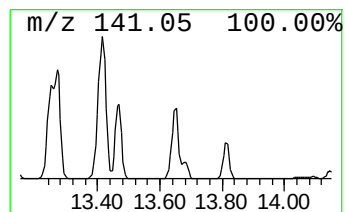
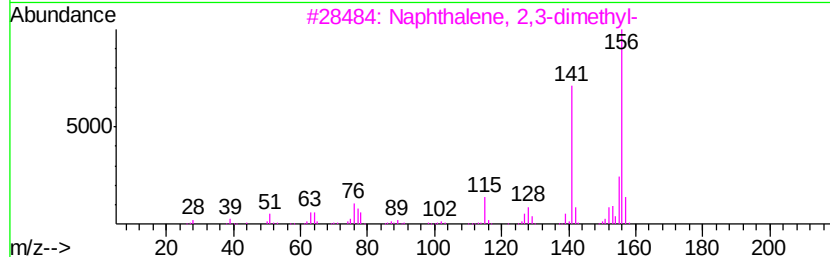
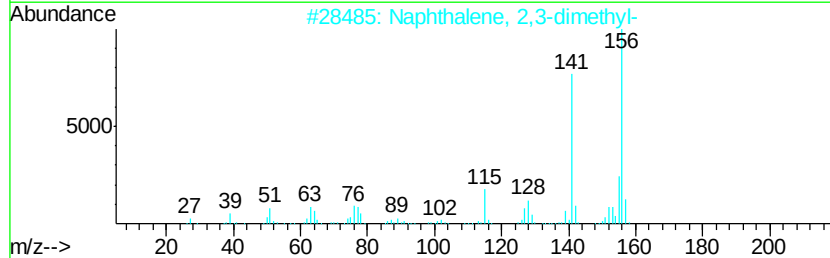
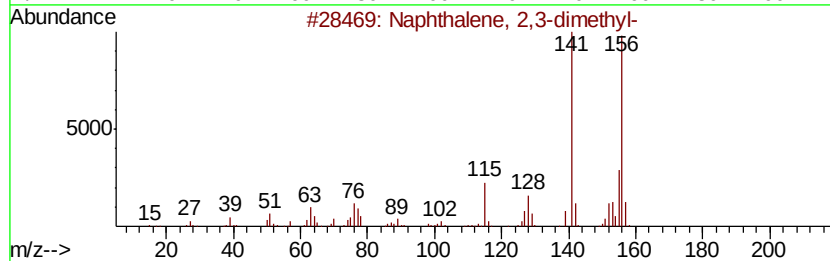
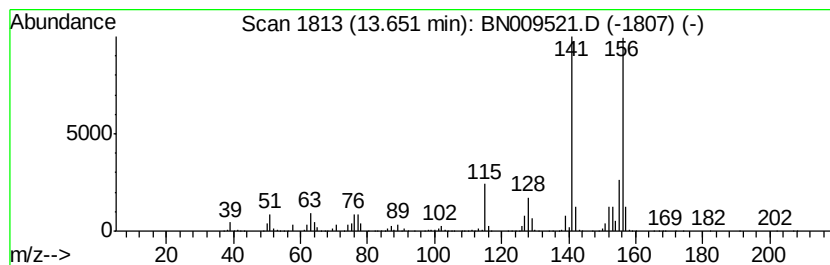
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Naphthalene, 1,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	37.55 ng/ul	7150910	Acenaphthene-d10	14.09
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 98
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, 1,5-dimethyl-	156 C12H12	000571-61-9 97



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
Data File : BN009521.D
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Sample : L1271-17 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

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ClientSampleId :
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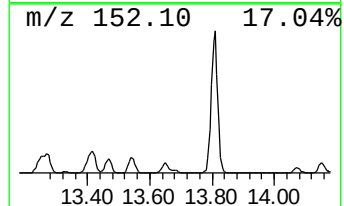
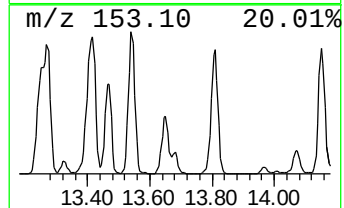
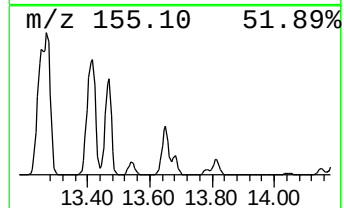
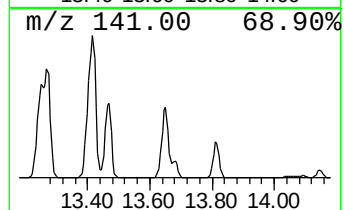
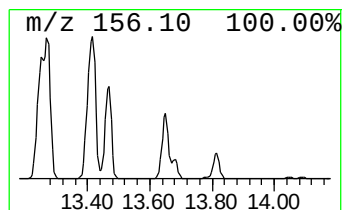
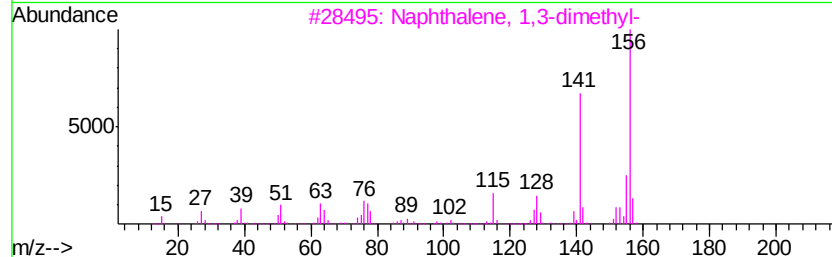
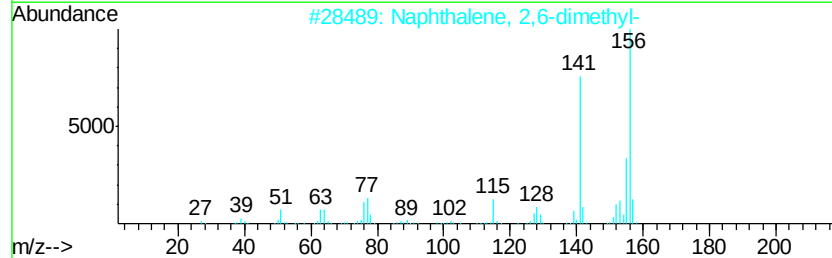
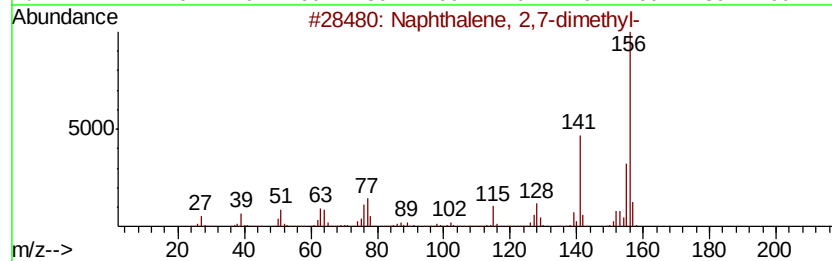
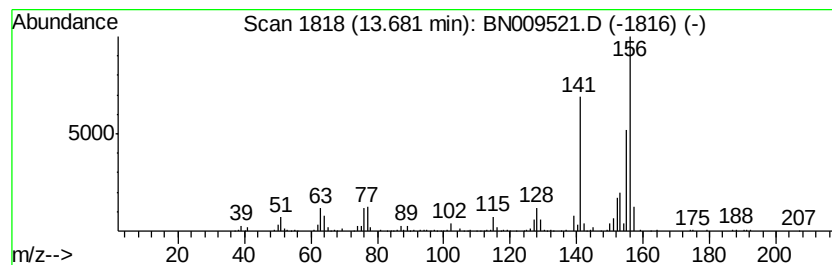
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Naphthalene, 2,7-dimethyl- Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.68	7.65 ng/ul	1456470	Acenaphthene-d10	14.09

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	92
2			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	90
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	89
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	89
5			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
Data File : BN009521.D
Acq On : 31 Jan 2020 21:12
Operator : CG/JU
Sample : L1271-17 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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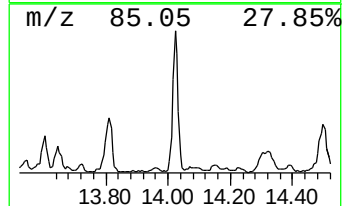
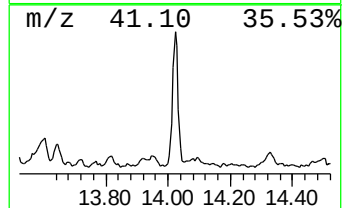
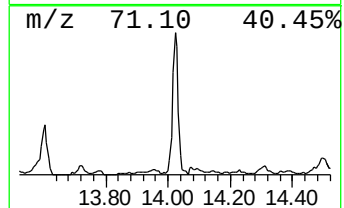
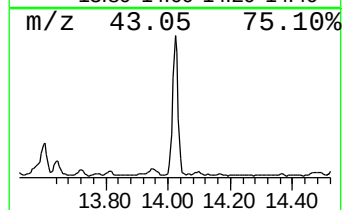
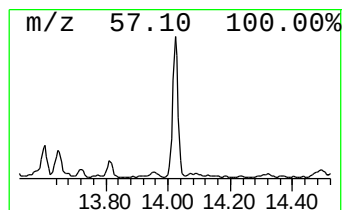
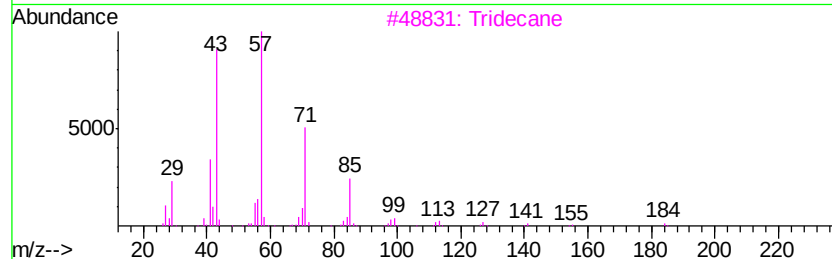
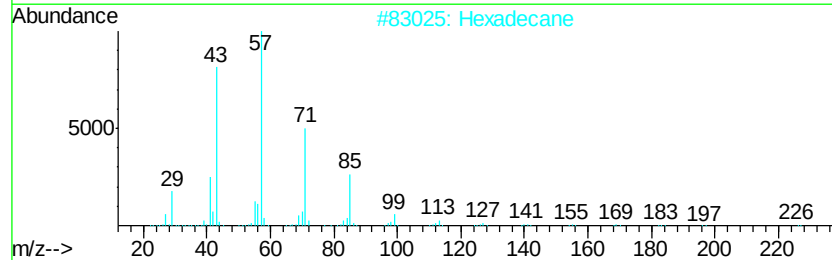
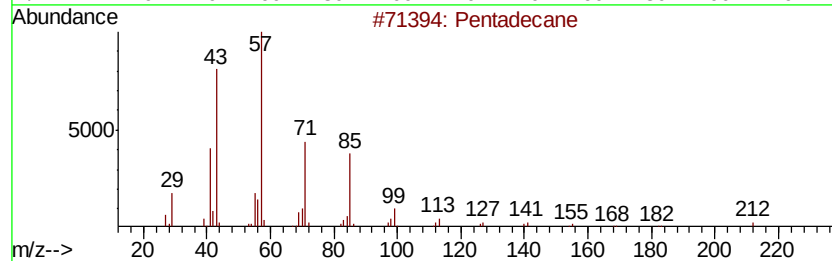
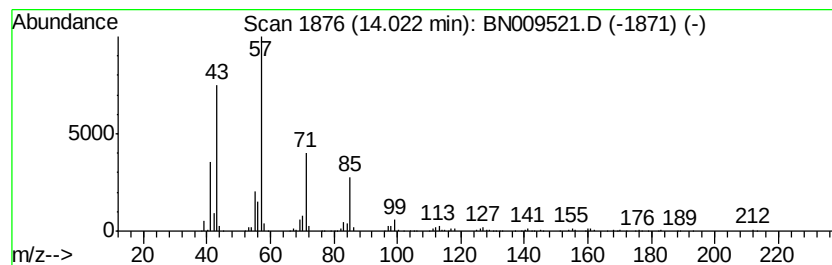
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.02	4.95 ng/ul	942400	Acenaphthene-d10	14.09

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	93
2			Hexadecane	226	C16H34	000544-76-3	91
3			Tridecane	184	C13H28	000629-50-5	90
4			Eicosane	282	C20H42	000112-95-8	80
5			Hexadecane	226	C16H34	000544-76-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
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Sample : L1271-17 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

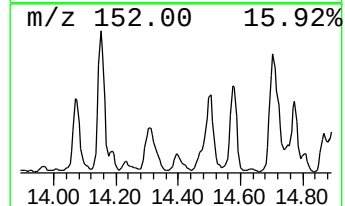
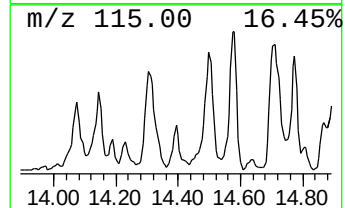
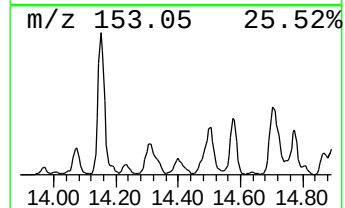
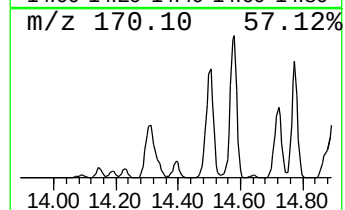
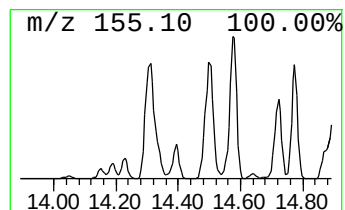
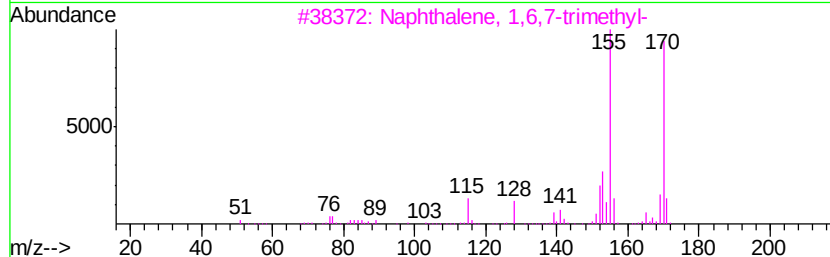
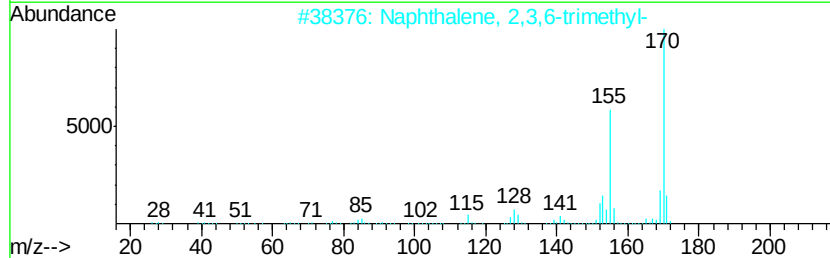
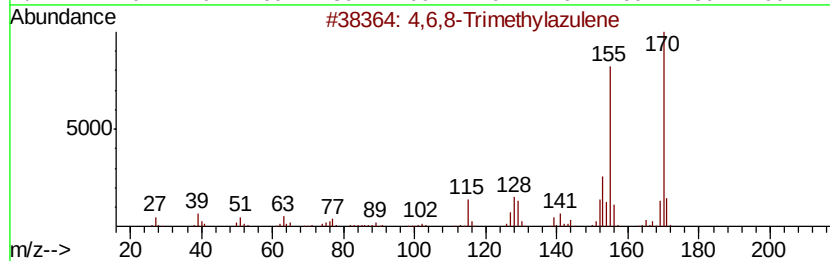
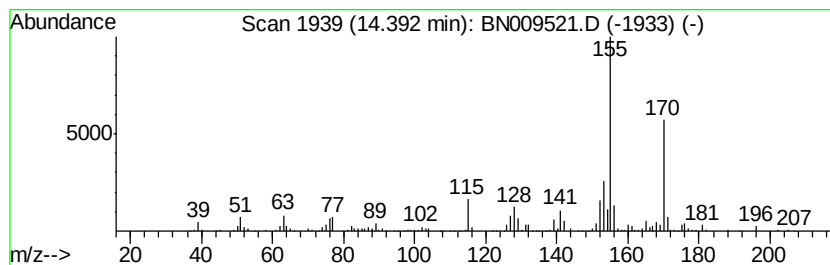
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 4,6,8-Trimethylazulene Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.39	4.25 ng/ul	808564	Acenaphthene-d10	14.09
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	4,6,8-Trimethylazulene	170 C13H14	000941-81-1	94
2	Naphthalene, 2,3,6-trimethyl-	170 C13H14	000829-26-5	94
3	Naphthalene, 1,6,7-trimethyl-	170 C13H14	002245-38-7	94
4	Naphthalene, 2,3,6-trimethyl-	170 C13H14	000829-26-5	93
5	Naphthalene, 2,3,6-trimethyl-	170 C13H14	000829-26-5	93



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
Data File : BN009521.D
Acq On : 31 Jan 2020 21:12
Operator : CG/JU
Sample : L1271-17 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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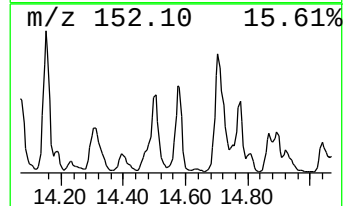
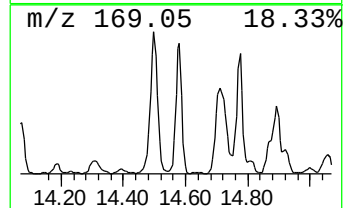
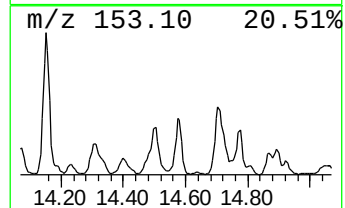
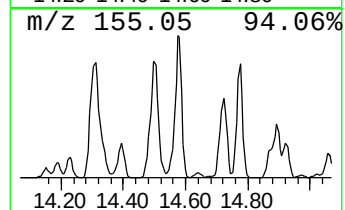
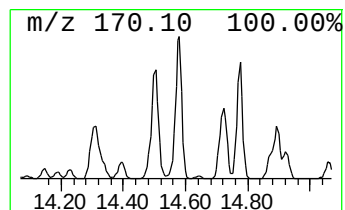
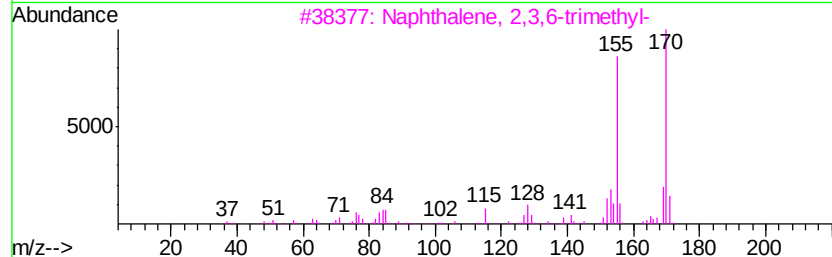
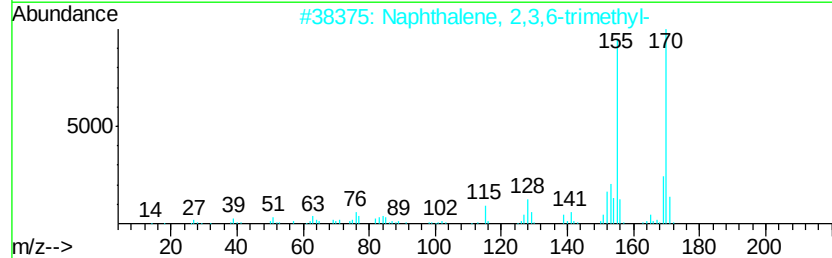
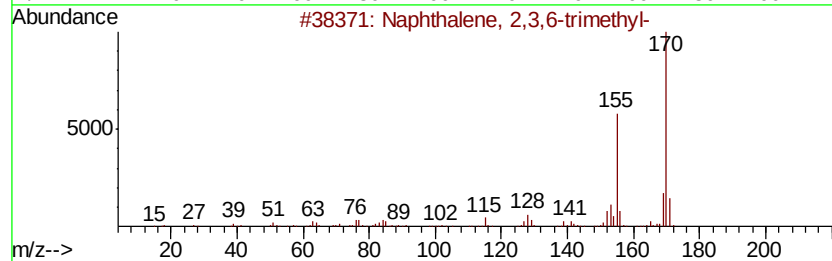
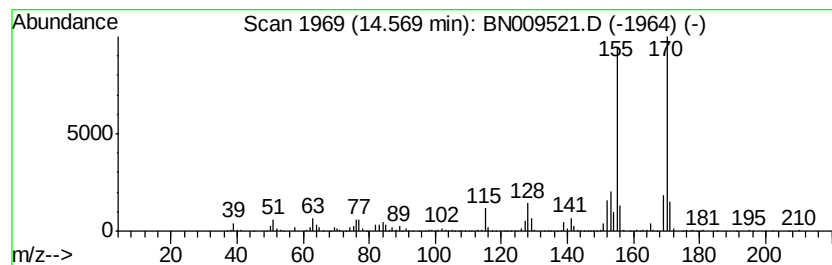
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Naphthalene, 2,3,6-trimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.57	16.36 ng/ul	3114770	Acenaphthene-d10	14.09

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



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
Data File : BN009521.D
Acq On : 31 Jan 2020 21:12
Operator : CG/JU
Sample : L1271-17 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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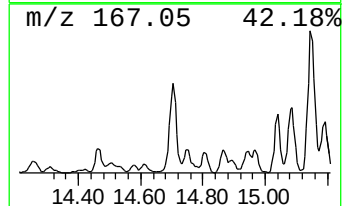
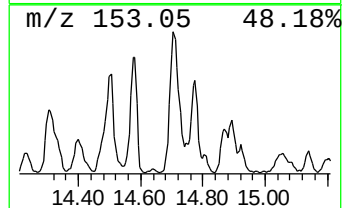
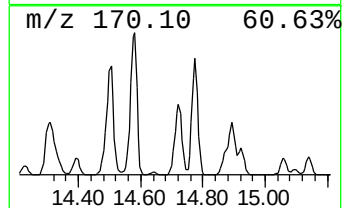
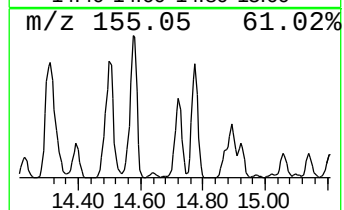
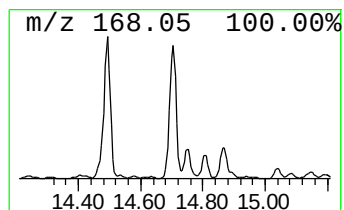
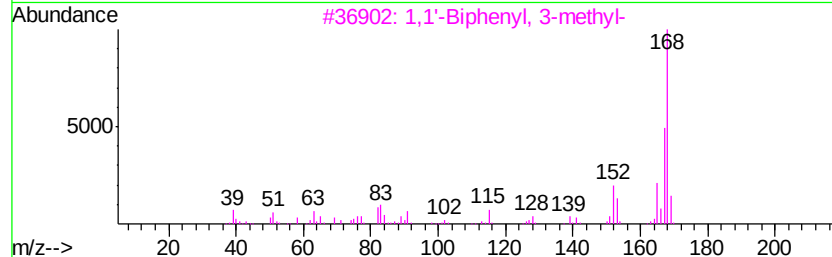
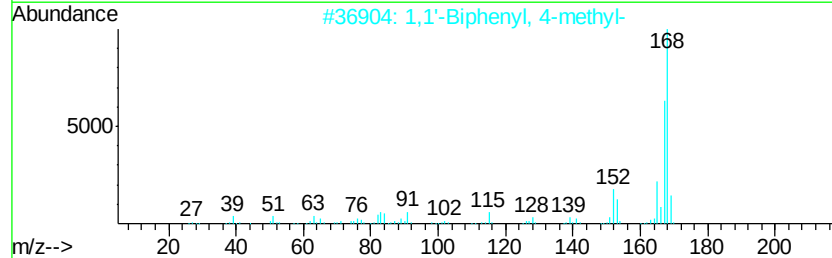
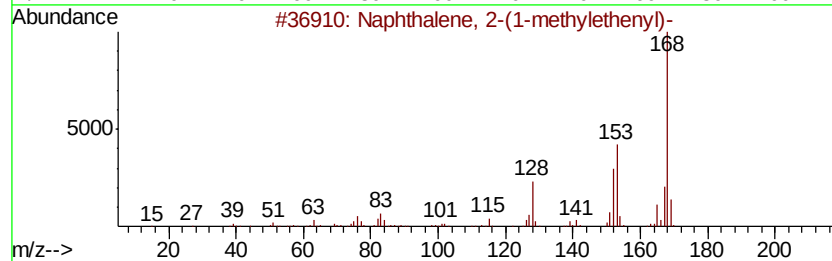
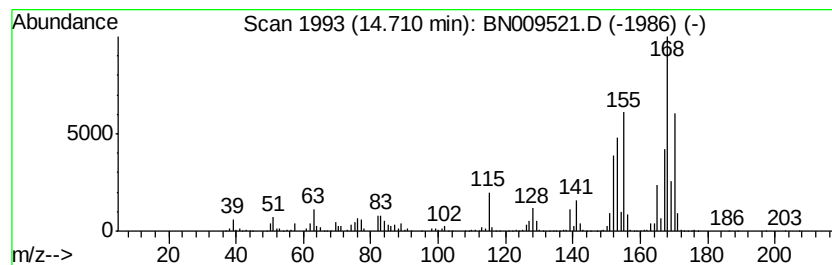
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Naphthalene, 2-(1-methyleth... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.71	20.75 ng/ul	3950510	Acenaphthene-d10	14.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-(1-methylethenyl)-	168	C13H12	003710-23-4	46
2		1,1'-Biphenyl, 4-methyl-	168	C13H12	000644-08-6	38
3		1,1'-Biphenyl, 3-methyl-	168	C13H12	000643-93-6	38
4		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	38
5		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
Data File : BN009521.D
Acq On : 31 Jan 2020 21:12
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Sample : L1271-17 5X
Misc :
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Instrument :
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ClientSampleId :
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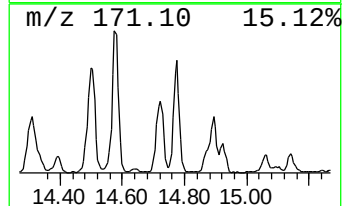
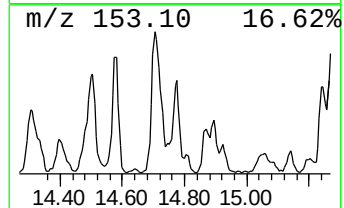
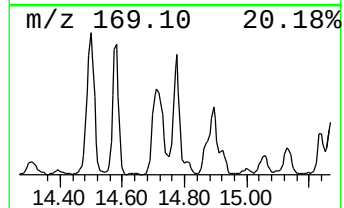
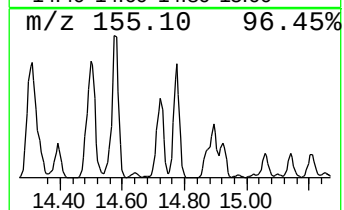
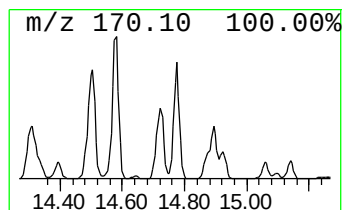
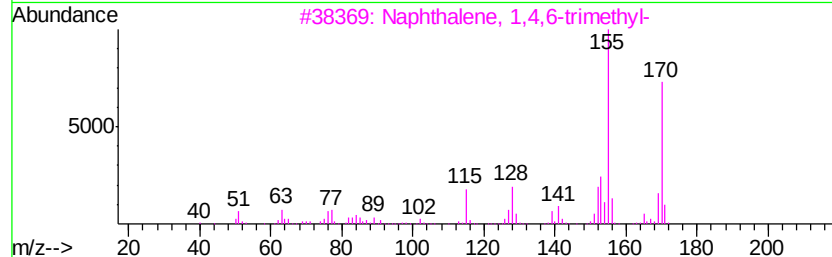
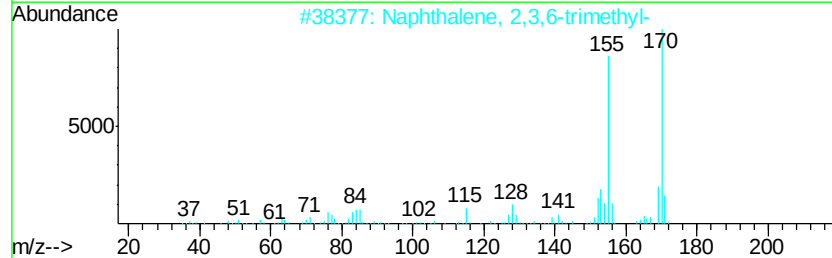
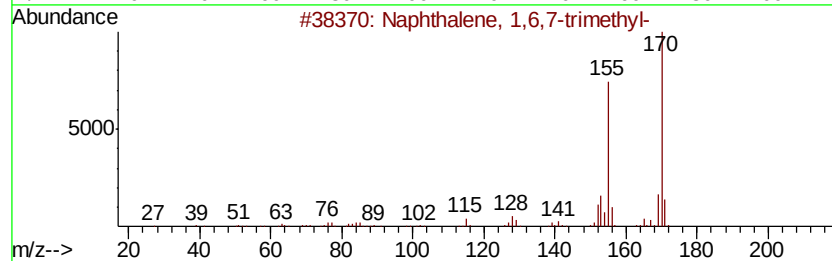
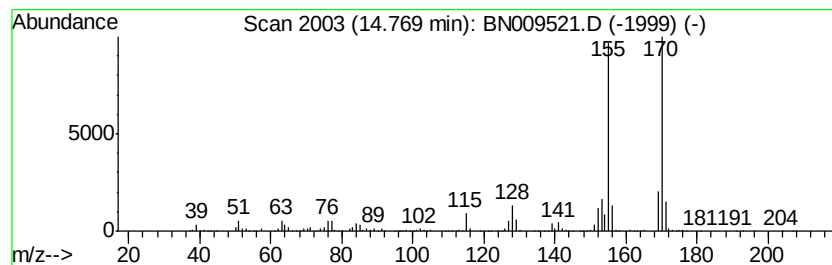
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Naphthalene, 1,6,7-trimethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.77	10.50 ng/ul	1999030	Acenaphthene-d10	14.09

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



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Sample : L1271-17 5X
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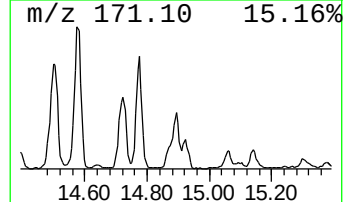
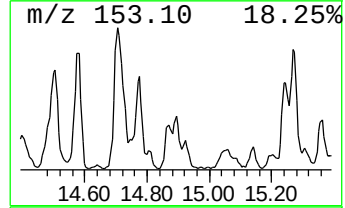
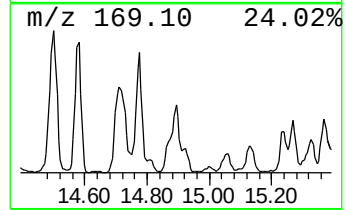
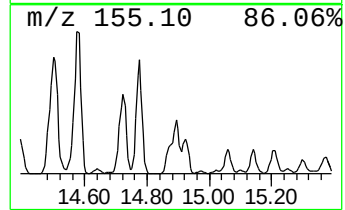
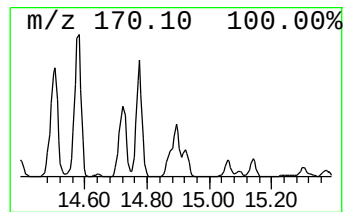
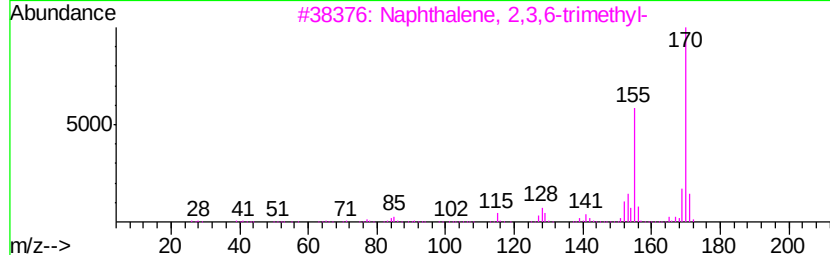
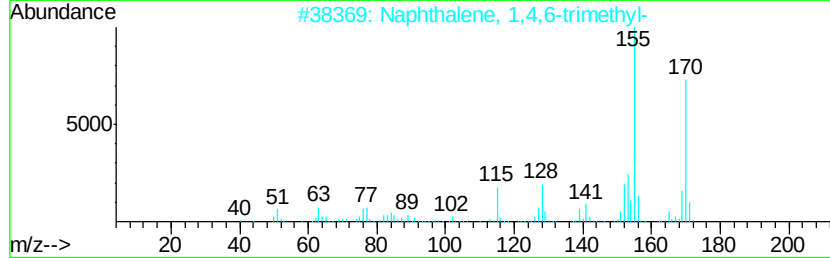
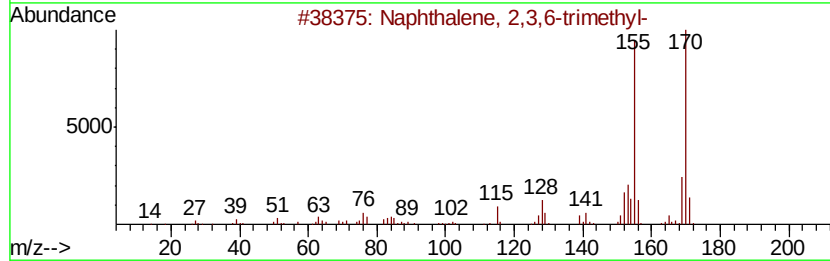
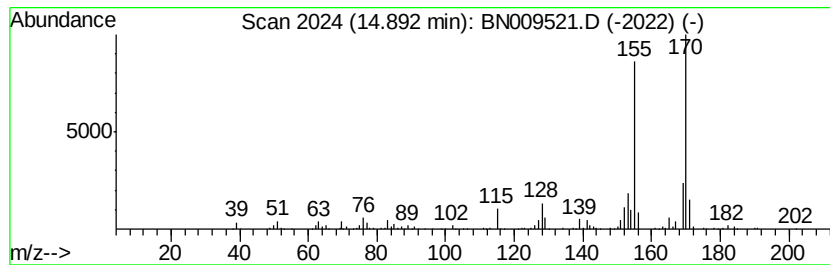
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Naphthalene, 1,4,6-trimethyl- Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.89	3.37 ng/ul	641125	Acenaphthene-d10	14.09
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,3,6-trimethyl-	170 C13H14	000829-26-5 97
2		Naphthalene, 1,4,6-trimethyl-	170 C13H14	002131-42-2 96
3		Naphthalene, 2,3,6-trimethyl-	170 C13H14	000829-26-5 96
4		Naphthalene, 1,6,7-trimethyl-	170 C13H14	002245-38-7 95
5		Naphthalene, 1,6,7-trimethyl-	170 C13H14	002245-38-7 94



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
Data File : BN009521.D
Acq On : 31 Jan 2020 21:12
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Sample : L1271-17 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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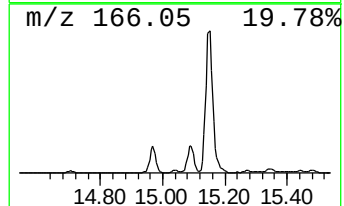
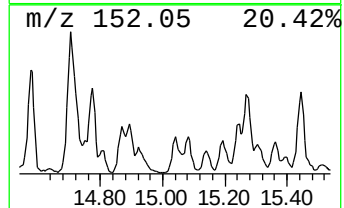
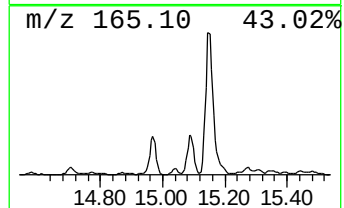
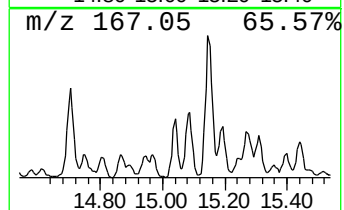
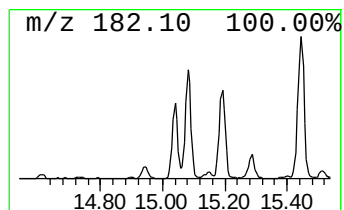
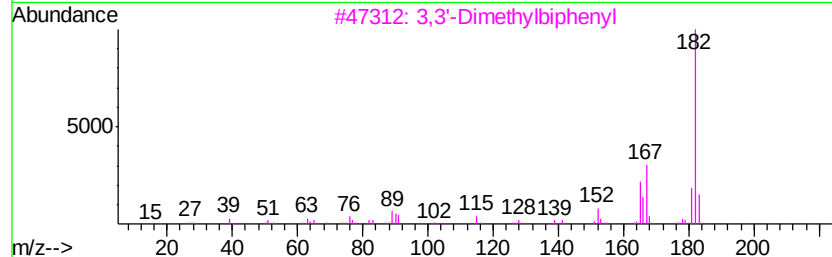
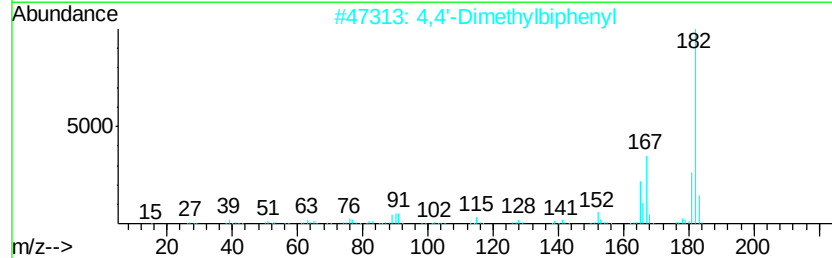
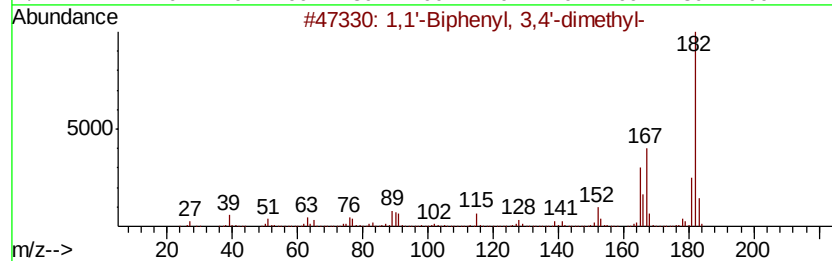
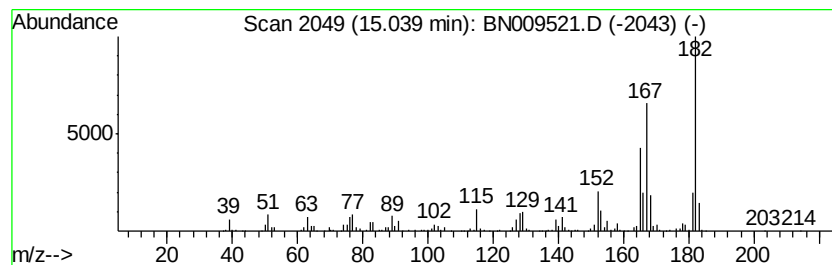
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 1,1'-Biphenyl, 3,4'-dimethyl- Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.04	7.91 ng/ul	1505770	Acenaphthene-d10	14.09

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1'-Biphenyl, 3,4'-dimethyl-	182	C14H14	007383-90-6	94
2			4,4'-Dimethylbiphenyl	182	C14H14	000613-33-2	93
3			3,3'-Dimethylbiphenyl	182	C14H14	000612-75-9	93
4			2,2'-Dimethylbiphenyl	182	C14H14	000605-39-0	93
5			4,4'-Dimethylbiphenyl	182	C14H14	000613-33-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
Data File : BN009521.D
Acq On : 31 Jan 2020 21:12
Operator : CG/JU
Sample : L1271-17 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

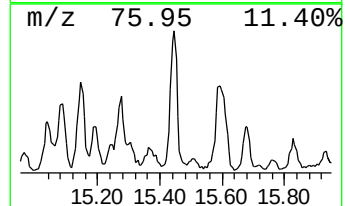
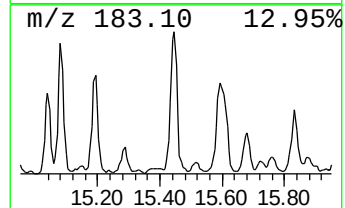
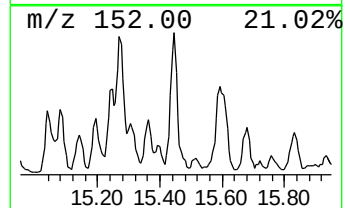
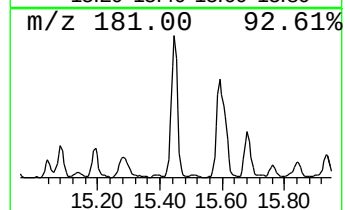
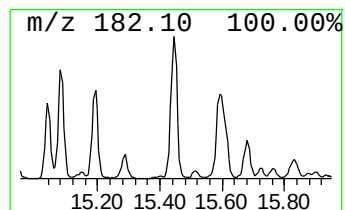
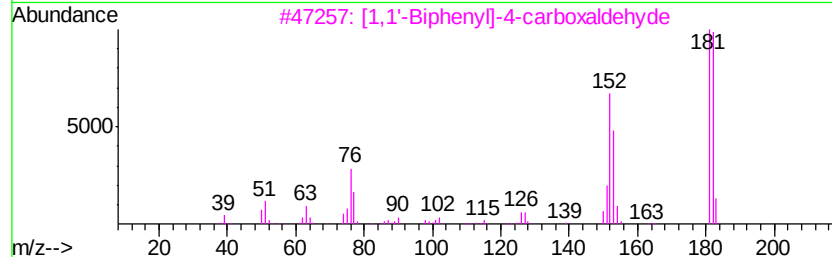
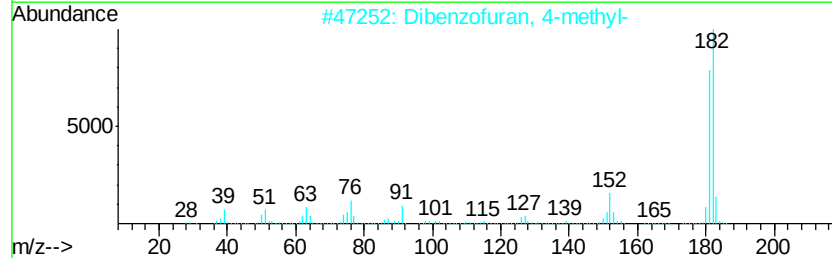
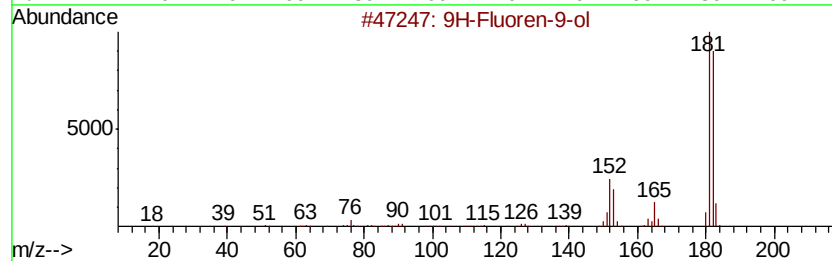
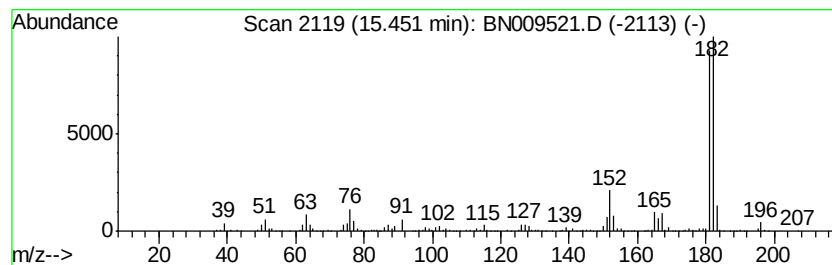
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 9H-Fluoren-9-ol Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.45	9.63 ng/ul	1832790	Acenaphthene-d10	14.09
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	9H-Fluoren-9-ol	182 C13H10O	001689-64-1	87
2	Dibenzofuran, 4-methyl-	182 C13H10O	007320-53-8	83
3	[1,1'-Biphenyl]-4-carboxaldehyde	182 C13H10O	003218-36-8	72
4	2-Hydroxyfluorene	182 C13H10O	002443-58-5	64
5	[1,1'-Biphenyl]-4-carboxaldehyde	182 C13H10O	003218-36-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
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Sample : L1271-17 5X
Misc :
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Instrument :
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ClientSampleId :
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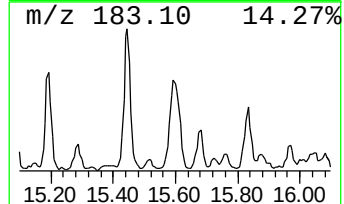
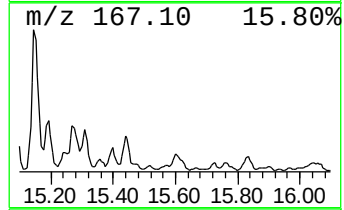
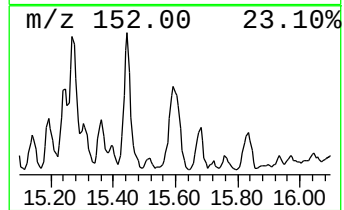
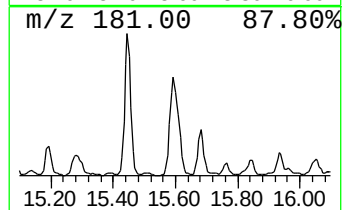
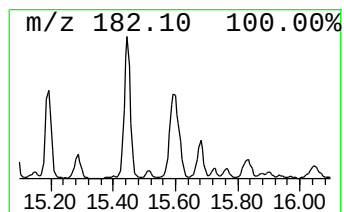
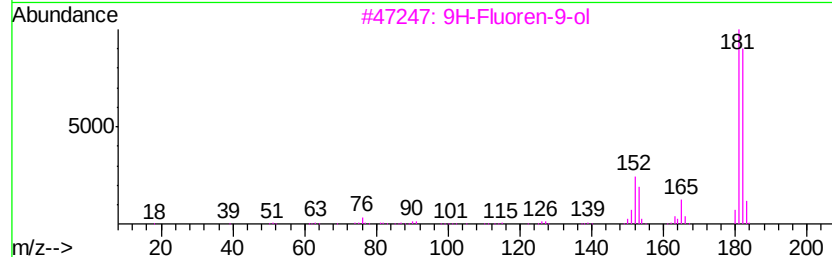
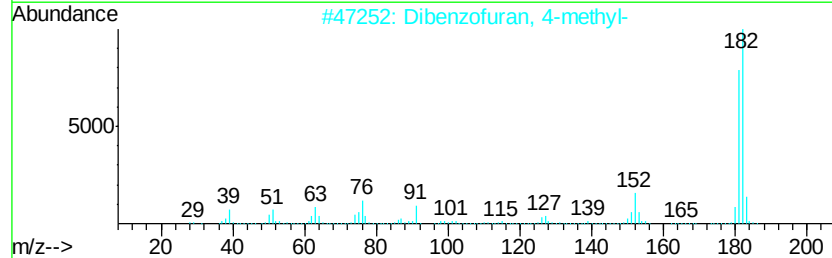
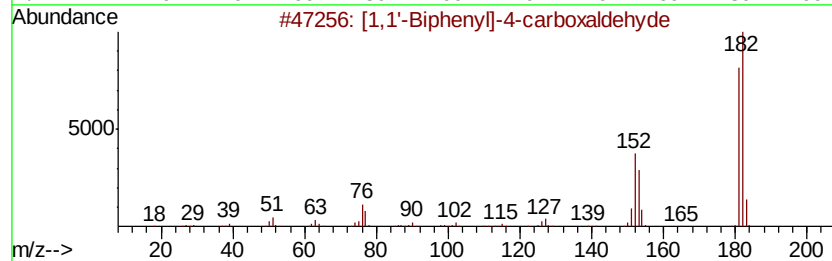
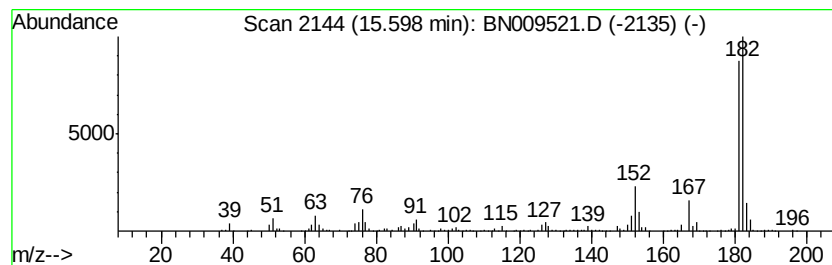
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 [1,1'-Biphenyl]-4-carboxald... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.60	14.17 ng/ul	1689960	Phenanthrene-d10	16.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	89
2		Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	87
3		9H-Fluoren-9-ol	182	C13H10O	001689-64-1	72
4		3-(2-Naphthyl)acrylaldehyde	182	C13H10O	020884-05-3	64
5		Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
Data File : BN009521.D
Acq On : 31 Jan 2020 21:12
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Sample : L1271-17 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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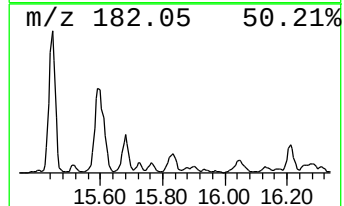
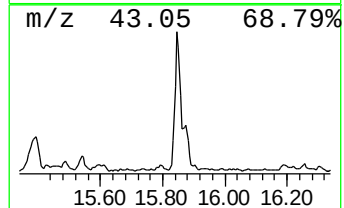
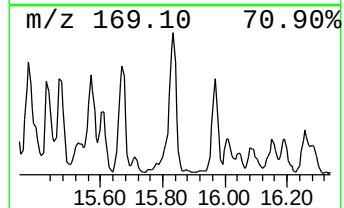
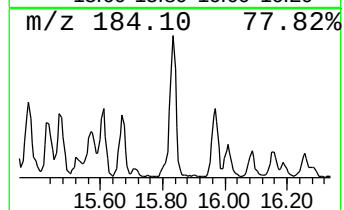
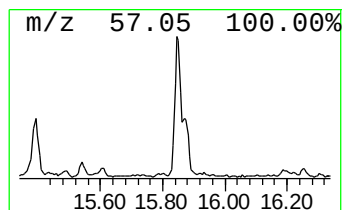
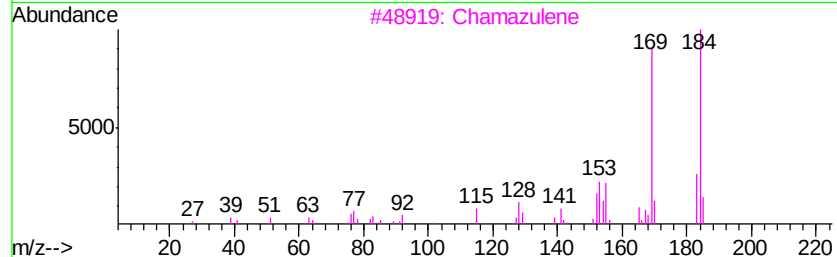
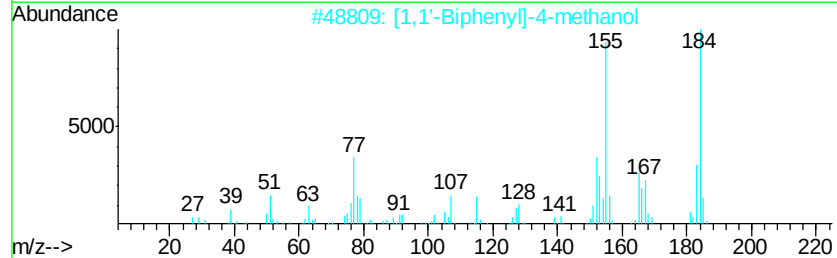
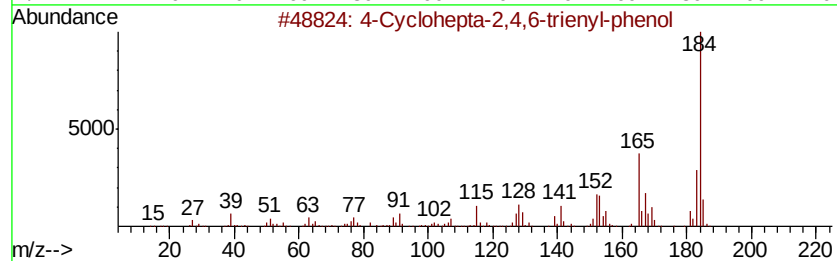
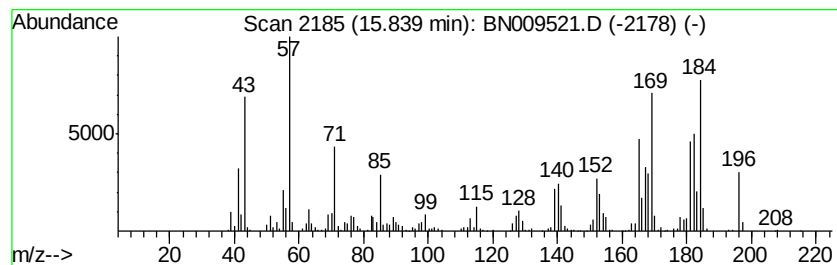
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 4-Cyclohepta-2,4,6-trienyl-... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.84	10.94 ng/ul	1304590	Phenanthrene-d10	16.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Cyclohepta-2,4,6-trienyl-phenol	184	C13H12O	091902-42-0	60
2		[1,1'-Biphenyl]-4-methanol	184	C13H12O	003597-91-9	56
3		Chamazulene	184	C14H16	000529-05-5	50
4		1,4,5,8-Tetramethylnaphthalene	184	C14H16	002717-39-7	46
5		[1,1'-Biphenyl]-4-methanol	184	C13H12O	003597-91-9	42



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
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Sample : L1271-17 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
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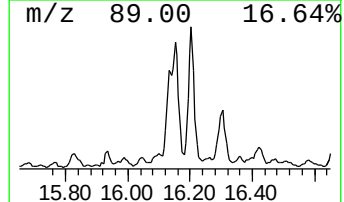
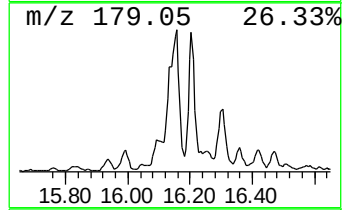
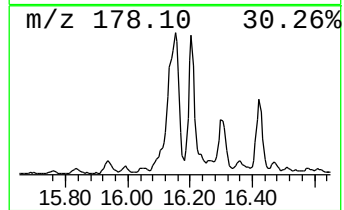
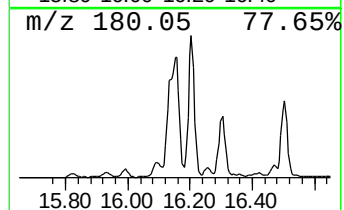
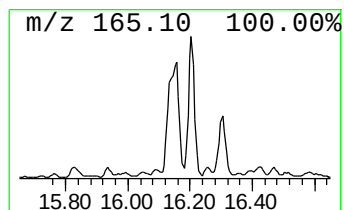
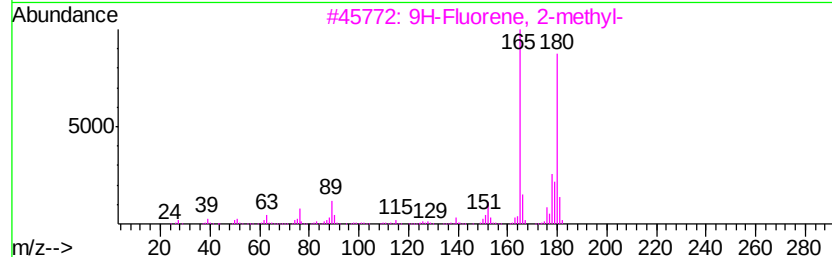
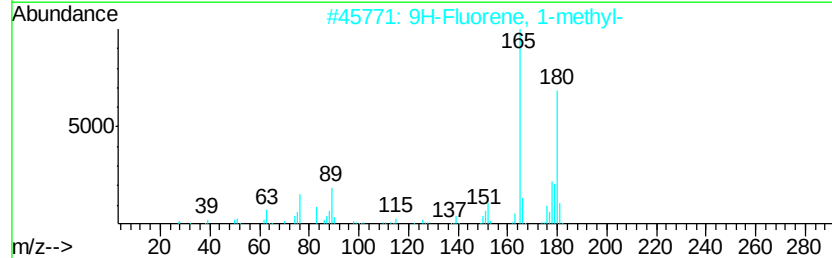
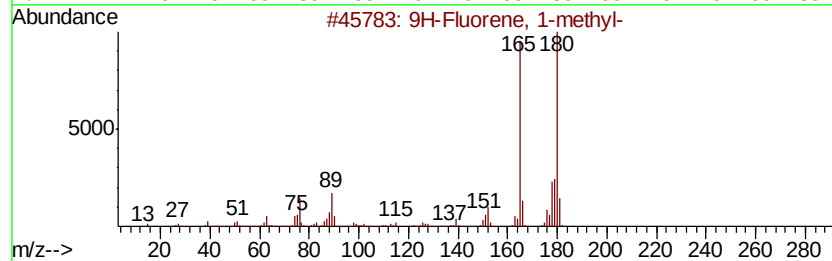
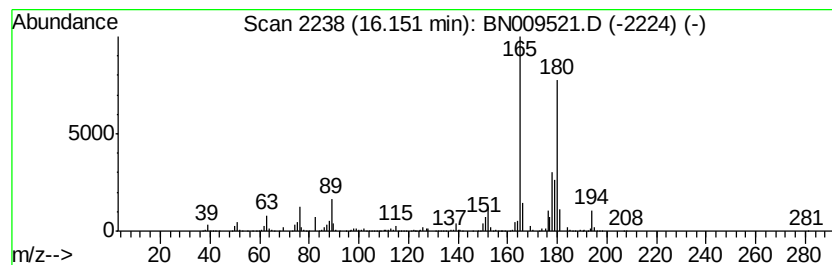
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 9H-Fluorene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.15	35.21 ng/ul	4199750	Phenanthrene-d10	16.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	98
2		9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	96
3		9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	95
4		9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	95
5		9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
Data File : BN009521.D
Acq On : 31 Jan 2020 21:12
Operator : CG/JU
Sample : L1271-17 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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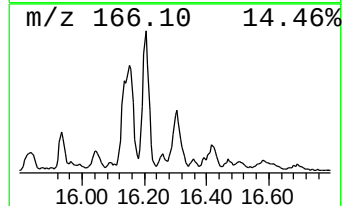
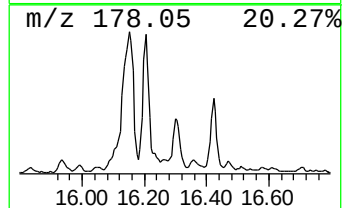
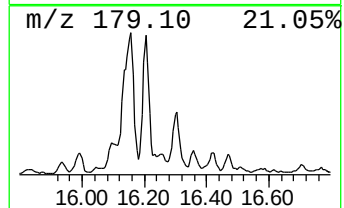
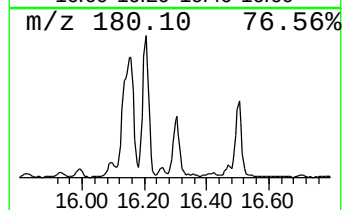
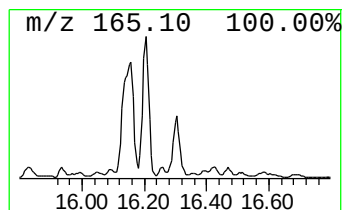
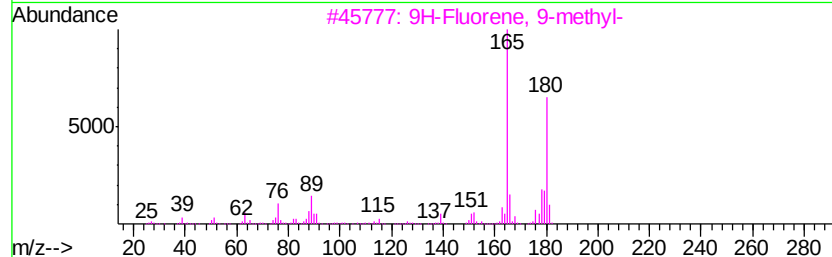
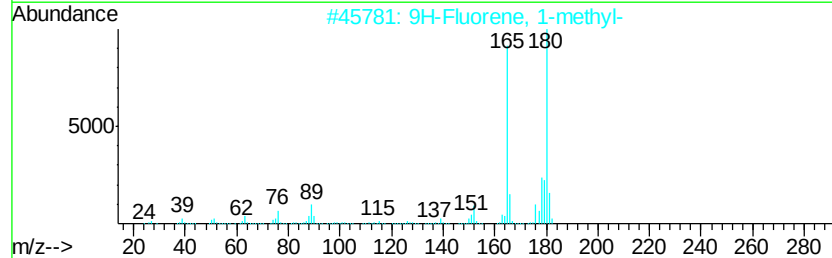
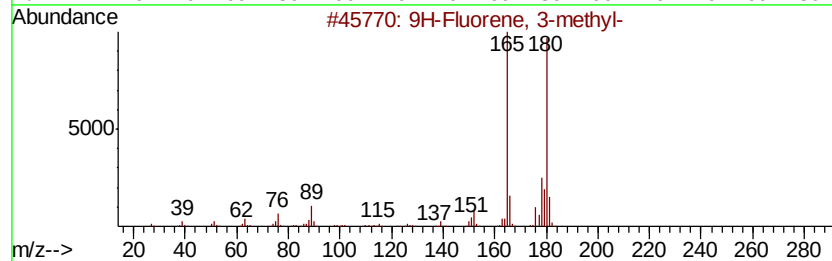
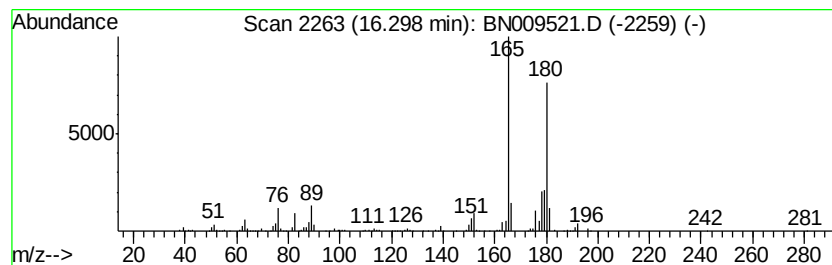
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 9H-Fluorene, 3-methyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.30	11.50 ng/ul	1371840	Phenanthrene-d10	16.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	95
2		9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	93
3		9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	93
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\BN013020\
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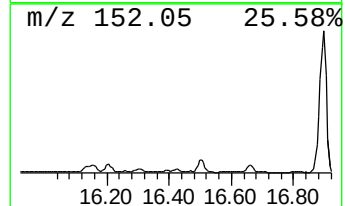
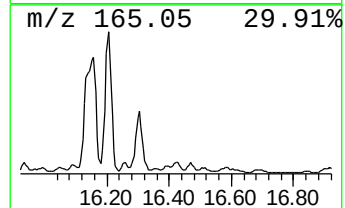
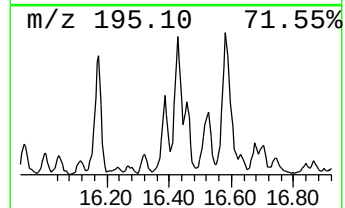
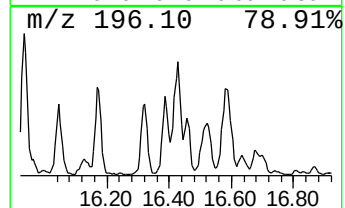
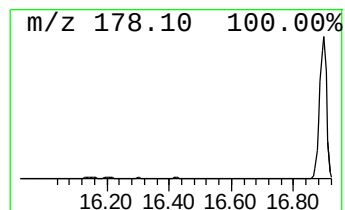
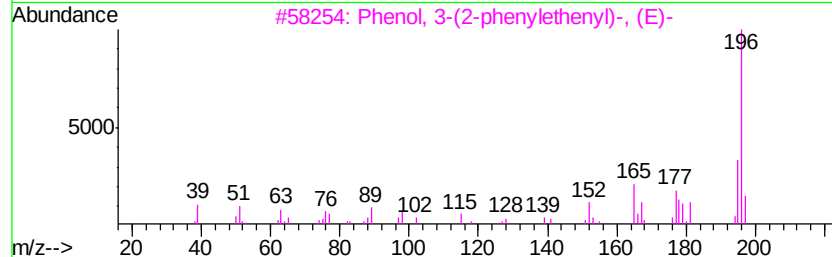
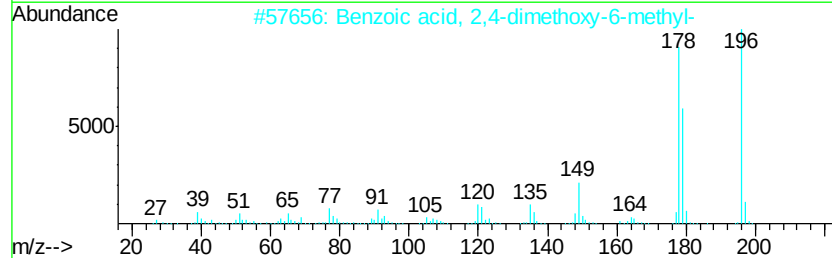
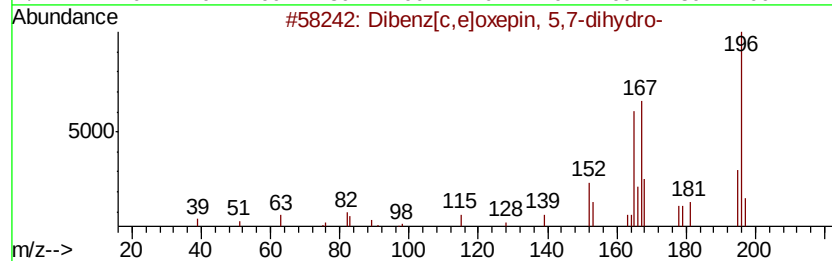
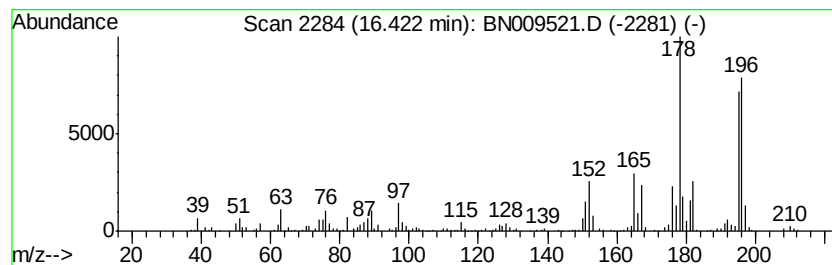
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Dibenz[c,e]oxepin, 5,7-dihy... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.42	5.90 ng/ul	703973	Phenanthrene-d10	16.85		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dibenz[c,e]oxepin, 5,7-dihydro-	196	C14H12O	001136-22-7	50
2		Benzoic acid, 2,4-dimethoxy-6-me...	196	C10H12O4	003686-57-5	46
3		Phenol, 3-(2-phenylethenyl)-, (E)-	196	C14H12O	017861-18-6	46
4		Phenanthrene	178	C14H10	000085-01-8	44
5		Benzo[b]benzofuran-2-carboxaldehyde	196	C13H8O2	1000351-56-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
Data File : BN009521.D
Acq On : 31 Jan 2020 21:12
Operator : CG/JU
Sample : L1271-17 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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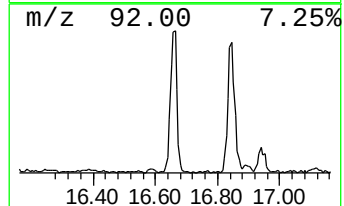
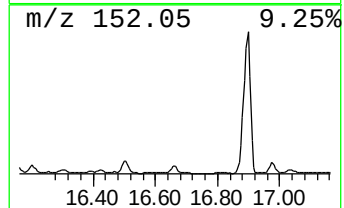
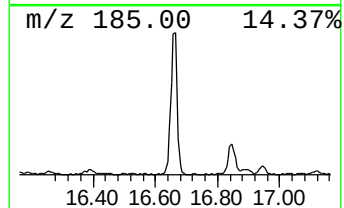
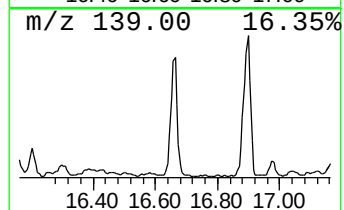
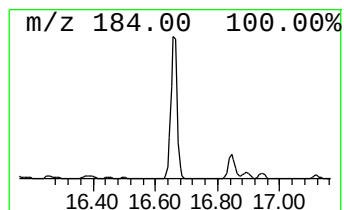
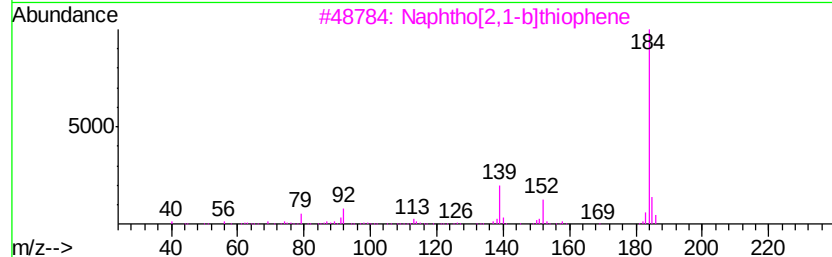
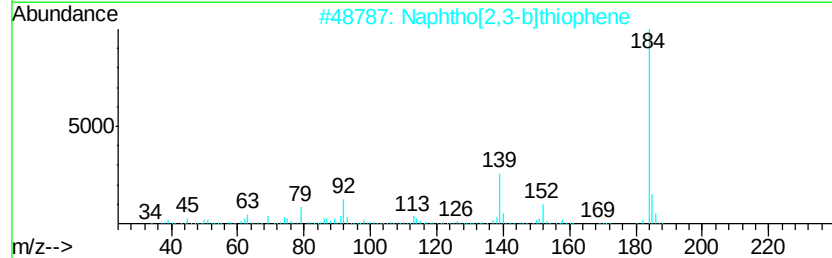
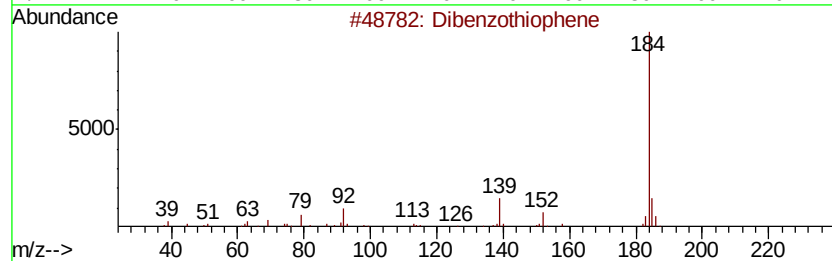
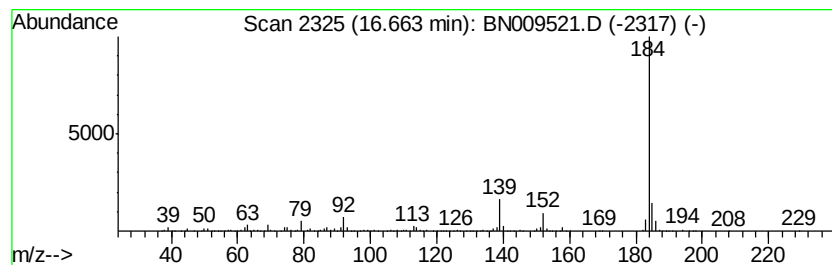
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Dibenzothiophene Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.66	15.85 ng/ul	1891050	Phenanthrene-d10	16.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzothiophene	184	C12H8S	000132-65-0	96
2		Naphtho[2,3-b]thiophene	184	C12H8S	000268-77-9	95
3		Naphtho[2,1-b]thiophene	184	C12H8S	000233-02-3	95
4		Naphtho[1,2-b]thiophene	184	C12H8S	000234-41-3	95
5		Dibenzothiophene	184	C12H8S	000132-65-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
Data File : BN009521.D
Acq On : 31 Jan 2020 21:12
Operator : CG/JU
Sample : L1271-17 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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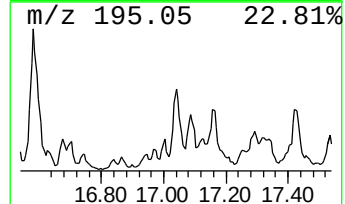
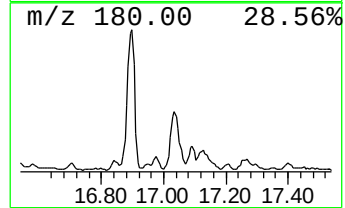
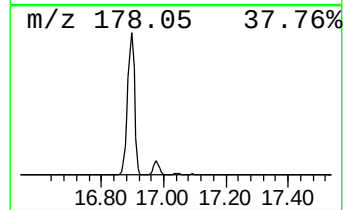
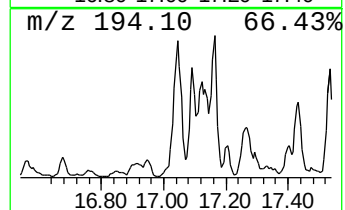
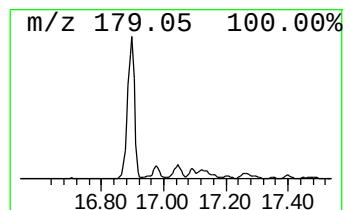
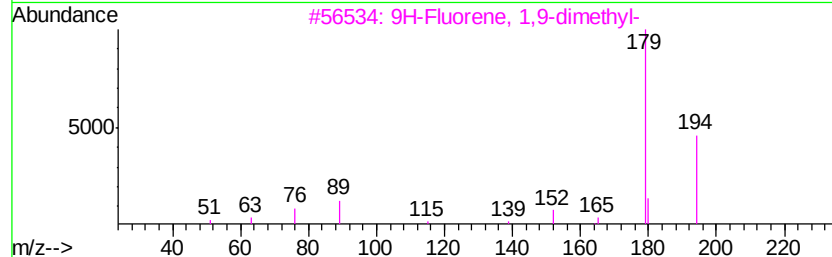
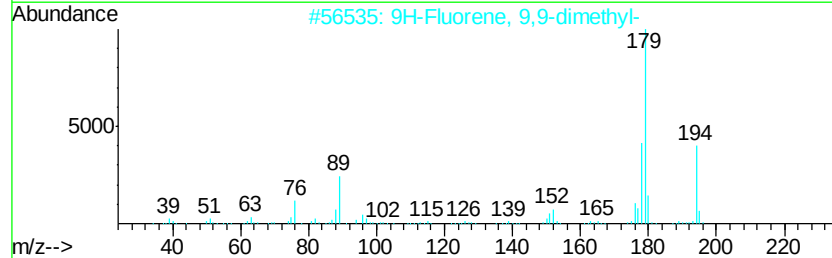
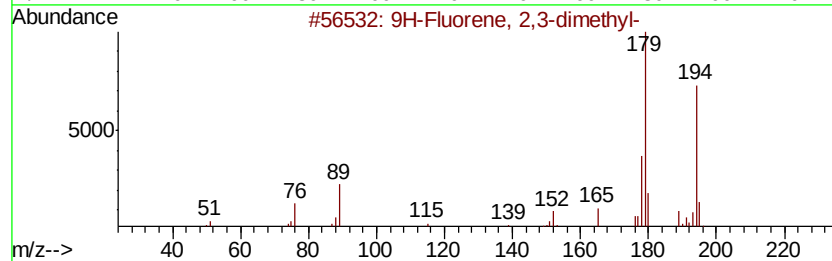
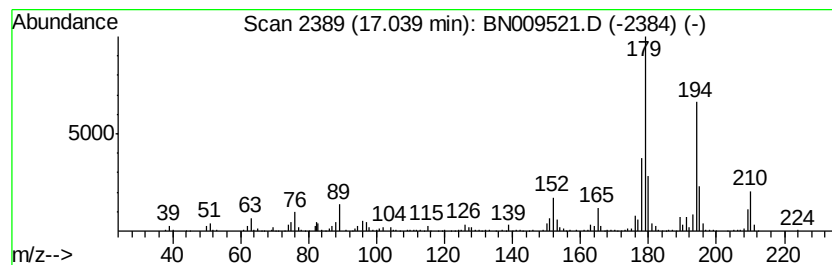
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 9H-Fluorene, 2,3-dimethyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.04	9.43 ng/ul	1124670	Phenanthrene-d10	16.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluorene, 2,3-dimethyl-	194	C15H14	004612-63-9	76
2		9H-Fluorene, 9,9-dimethyl-	194	C15H14	004569-45-3	64
3		9H-Fluorene, 1,9-dimethyl-	194	C15H14	017057-98-6	53
4		.alpha.-Methylstilbene	194	C15H14	000779-51-1	52
5		Phenanthrene, 9,10-dihydro-1-met...	194	C15H14	095676-48-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN013020\
Data File : BN009521.D
Acq On : 31 Jan 2020 21:12
Operator : CG/JU
Sample : L1271-17 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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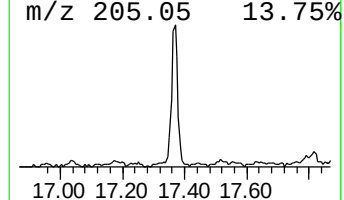
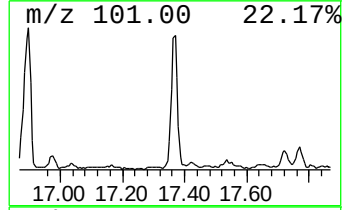
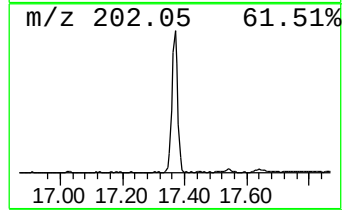
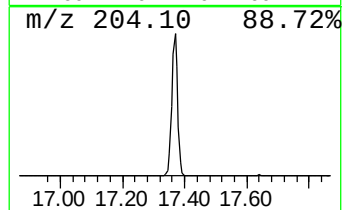
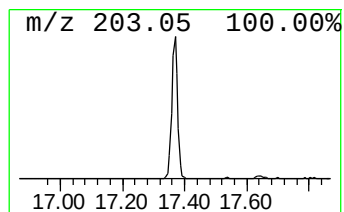
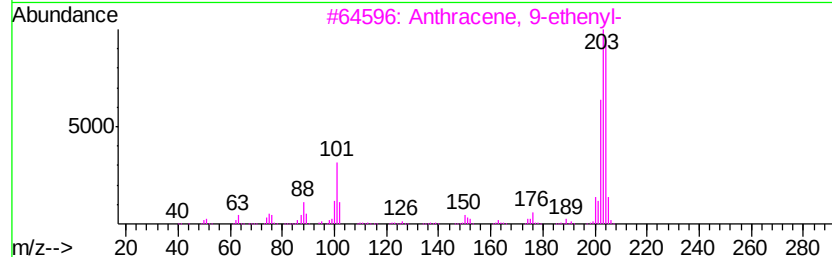
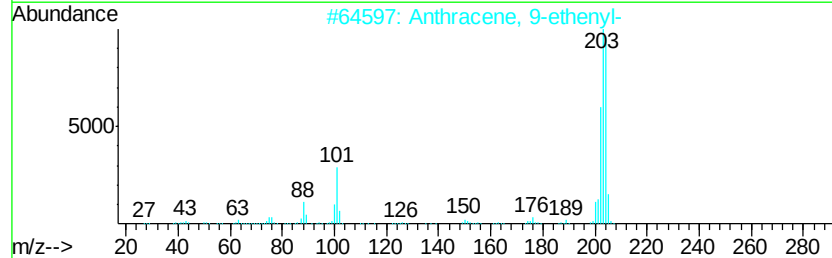
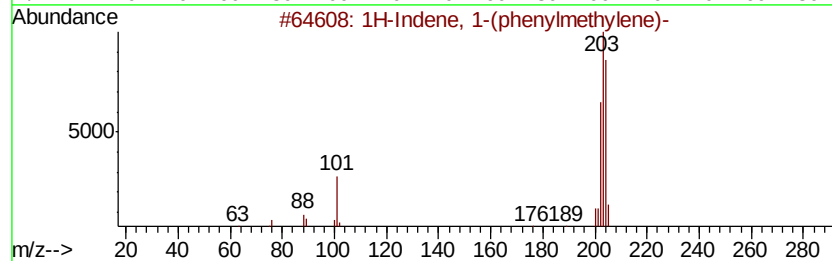
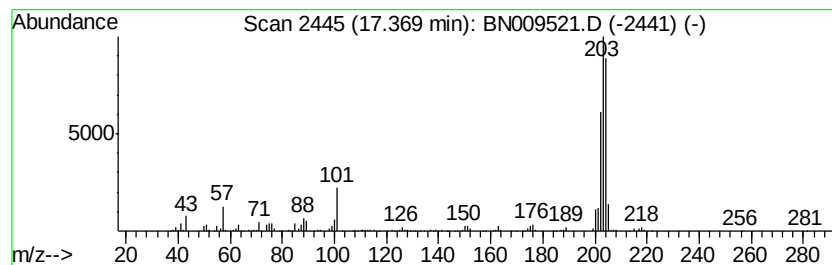
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 1H-Indene, 1-(phenylmethyle... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.37	8.03 ng/ul	958212	Phenanthrene-d10	16.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 1-(phenylmethyle)-	204	C16H12	005394-86-5	94
2		Anthracene, 9-ethenyl-	204	C16H12	002444-68-0	90
3		Anthracene, 9-ethenyl-	204	C16H12	002444-68-0	89
4		Naphthalene, 1-phenyl-	204	C16H12	000605-02-7	83
5		Dibenzo[a,e]cyclooctene	204	C16H12	000262-89-5	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013020\
 Data File : BN009521.D
 Acq On : 31 Jan 2020 21:12
 Operator : CG/JU
 Sample : L1271-17 5X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT08

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	11.66	12.3	ng/ul	1182330	2	10.20	1929330	20.0
Benzo[b]thiophene...	11.76	9.5	ng/ul	919598	2	10.20	1929330	20.0
Naphthalene, 1-me...	12.10	249.4	ng/ul	24057400	2	10.20	1929330	20.0
unknown-01	13.06	3.3	ng/ul	632771	3	14.09	3808400	20.0
Naphthalene, 1-et...	13.11	18.9	ng/ul	3603430	3	14.09	3808400	20.0
Naphthalene, 1,6-...	13.25	59.9	ng/ul	11406800	3	14.09	3808400	20.0
Naphthalene, 1,7-...	13.27	60.9	ng/ul	11593500	3	14.09	3808400	20.0
Naphthalene, 2,3-...	13.42	94.7	ng/ul	18038100	3	14.09	3808400	20.0
Naphthalene, 1,3-...	13.65	37.5	ng/ul	7150910	3	14.09	3808400	20.0
Naphthalene, 2,7-...	13.68	7.7	ng/ul	1456470	3	14.09	3808400	20.0
(DEL) Alkane: Str...	14.02	5.0	ng/ul	942400	3	14.09	3808400	20.0
4,6,8-Trimethylaz...	14.39	4.3	ng/ul	808564	3	14.09	3808400	20.0
Naphthalene, 2,3,...	14.57	16.4	ng/ul	3114770	3	14.09	3808400	20.0
Naphthalene, 2-(1...	14.71	20.8	ng/ul	3950510	3	14.09	3808400	20.0
Naphthalene, 1,6,...	14.77	10.5	ng/ul	1999030	3	14.09	3808400	20.0
Naphthalene, 1,4,...	14.89	3.4	ng/ul	641125	3	14.09	3808400	20.0
1,1'-Biphenyl, 3,...	15.04	7.9	ng/ul	1505770	3	14.09	3808400	20.0
9H-Fluoren-9-ol	15.45	9.6	ng/ul	1832790	3	14.09	3808400	20.0
[1,1'-Biphenyl]-4...	15.60	14.2	ng/ul	1689960	4	16.85	2385780	20.0
4-Cyclohepta-2,4,...	15.84	10.9	ng/ul	1304590	4	16.85	2385780	20.0
9H-Fluorene, 1-me...	16.15	35.2	ng/ul	4199750	4	16.85	2385780	20.0
9H-Fluorene, 3-me...	16.30	11.5	ng/ul	1371840	4	16.85	2385780	20.0
Dibenz[c,e]oxepin...	16.42	5.9	ng/ul	703973	4	16.85	2385780	20.0
Dibenzothiophene	16.66	15.9	ng/ul	1891050	4	16.85	2385780	20.0
9H-Fluorene, 2,3-...	17.04	9.4	ng/ul	1124670	4	16.85	2385780	20.0
1H-Indene, 1-(phe...	17.37	8.0	ng/ul	958212	4	16.85	2385780	20.0