

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
 Data File : BN005596.D
 Acq On : 10 May 2019 19:40
 Operator : JU/SJ
 Sample : K2603-19ME
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ71ME

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	6.769	634	643	648	rVV2	580809	1172384	2.21%	0.210%
2	7.240	715	723	730	rBV2	1889907	3428910	6.47%	0.614%
3	7.581	773	781	787	rBV	710529	1185466	2.24%	0.212%
4	8.110	860	871	878	rVB	3768622	6314542	11.92%	1.130%
5	8.287	895	901	907	rVV	709969	1198655	2.26%	0.215%
6	8.728	971	976	984	rBV2	586998	1140285	2.15%	0.204%
7	9.781	1146	1155	1161	rBV3	2126960	5060320	9.55%	0.906%
8	9.846	1161	1166	1171	rVV	1829230	3496513	6.60%	0.626%
9	9.887	1171	1173	1179	rVV4	816928	1133068	2.14%	0.203%
10	9.975	1183	1188	1195	rVB2	841179	1476632	2.79%	0.264%
11	10.334	1242	1249	1254	rVV2	3268581	5793616	10.94%	1.037%
12	10.416	1254	1263	1268	rVV	21965927	44813927	84.59%	8.020%
13	10.516	1268	1280	1285	rVV3	1272013	3283124	6.20%	0.588%
14	11.269	1400	1408	1414	rBV5	541680	1295382	2.45%	0.232%
15	11.381	1415	1427	1431	rBV2	1431479	3007714	5.68%	0.538%
16	11.446	1432	1438	1443	rVB4	568789	1282882	2.42%	0.230%
17	11.534	1449	1453	1462	rVB2	732844	1394490	2.63%	0.250%
18	11.793	1491	1497	1503	rBV	3960934	5805343	10.96%	1.039%
19	12.040	1527	1539	1544	rVB	25212985	52978041	100.00%	9.481%
20	12.251	1561	1575	1582	rBV	14768645	25728215	48.56%	4.604%
21	12.481	1609	1614	1621	rVB3	596821	1259278	2.38%	0.225%
22	12.616	1632	1637	1647	rVB2	582074	1185814	2.24%	0.212%
23	12.757	1657	1661	1665	rBV	1082752	1354787	2.56%	0.242%
24	13.051	1703	1711	1723	rBV2	5761035	11312840	21.35%	2.025%
25	13.245	1736	1744	1759	rVB	3753063	8312585	15.69%	1.488%
26	13.381	1760	1767	1769	rBV	7854968	13181027	24.88%	2.359%
27	13.404	1769	1771	1776	rVV	9108870	10248970	19.35%	1.834%
28	13.545	1784	1795	1800	rVV	9486282	18566909	35.05%	3.323%
29	13.598	1800	1804	1808	rVV	6709092	9590212	18.10%	1.716%
30	13.634	1808	1810	1813	rVV	1745604	2306123	4.35%	0.413%
31	13.675	1813	1817	1821	rVV	4911054	7365510	13.90%	1.318%
32	13.716	1821	1824	1828	rVV2	1318673	1829170	3.45%	0.327%
33	13.781	1828	1835	1839	rVV	4912048	8608921	16.25%	1.541%
34	13.810	1839	1840	1850	rVV2	1409778	1707835	3.22%	0.306%

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35	13.945	1852	1863	1870	rVB2	9352791	16548647	31.24%	2.962%
36	14.140	1891	1896	1900	rBV	4282620	5533458	10.44%	0.990%
37	14.204	1900	1907	1915	rBV2	3425172	6809883	12.85%	1.219%
38	14.281	1915	1920	1923	rBV2	1838046	2971300	5.61%	0.532%
39	14.310	1923	1925	1930	rVB	1584635	1889613	3.57%	0.338%
40	14.439	1940	1947	1956	rVB	2222354	5073780	9.58%	0.908%
41	14.628	1968	1979	1986	rBV	3933411	8198349	15.47%	1.467%
42	14.704	1986	1992	1998	rVB	2652409	3657653	6.90%	0.655%
43	14.763	1998	2002	2007	rVB3	1042916	1422324	2.68%	0.255%
44	14.834	2008	2014	2020	rBV3	3181173	6403108	12.09%	1.146%
45	14.898	2022	2025	2029	rVB	1843260	2273518	4.29%	0.407%
46	14.998	2037	2042	2043	rBV	1203607	1549430	2.92%	0.277%
47	15.098	2055	2059	2063	rVB	5263994	6548512	12.36%	1.172%
48	15.163	2066	2070	2073	rBV2	758238	1168395	2.21%	0.209%
49	15.222	2073	2080	2084	rVB2	3615481	6297277	11.89%	1.127%
50	15.281	2084	2090	2102	rVB2	7688022	13762550	25.98%	2.463%
51	15.398	2107	2110	2114	rVV2	1198027	1711354	3.23%	0.306%
52	15.504	2120	2128	2134	rVV4	1570504	3795877	7.17%	0.679%
53	15.575	2134	2140	2151	rVV4	1474184	3753891	7.09%	0.672%
54	15.686	2155	2159	2162	rVV	1974925	2979044	5.62%	0.533%
55	15.716	2162	2164	2172	rVB3	1410055	2684771	5.07%	0.480%
56	15.963	2200	2206	2209	rBV2	3965127	5821942	10.99%	1.042%
57	16.281	2253	2260	2265	rVV2	1871197	4530648	8.55%	0.811%
58	16.334	2265	2269	2273	rVB	2081449	2587815	4.88%	0.463%
59	16.433	2281	2286	2290	rBV3	1070926	1636172	3.09%	0.293%
60	16.639	2317	2321	2327	rVB2	908411	1357230	2.56%	0.243%
61	16.757	2337	2341	2344	rVV	2698106	3426360	6.47%	0.613%
62	16.792	2344	2347	2357	rVB2	2193497	4343665	8.20%	0.777%
63	16.981	2374	2379	2381	rBV	1353170	2071543	3.91%	0.371%
64	17.033	2381	2388	2392	rVV	19751806	33143060	62.56%	5.931%
65	17.081	2392	2396	2398	rVV	2221821	3228563	6.09%	0.578%
66	17.116	2398	2402	2407	rVV	4862190	6823639	12.88%	1.221%
67	17.175	2407	2412	2417	rVV2	824253	1628349	3.07%	0.291%
68	17.498	2462	2467	2471	rVV	2728792	3324592	6.28%	0.595%
69	17.557	2473	2477	2488	rVB2	856815	1624711	3.07%	0.291%
70	17.857	2523	2528	2532	rVV	5266821	7426272	14.02%	1.329%
71	17.904	2532	2536	2542	rVV	5506360	8126915	15.34%	1.454%

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72	17.986	2545	2550	2555	rVV	1855644	2784681	5.26%	0.498%
73	18.051	2555	2561	2565	rVV2	4939276	9073181	17.13%	1.624%
74	18.086	2565	2567	2574	rVB	3024792	3629414	6.85%	0.650%
75	18.192	2581	2585	2592	rVB	1785165	2304319	4.35%	0.412%
76	18.363	2609	2614	2619	rVV	2108484	2835390	5.35%	0.507%
77	18.663	2661	2665	2669	rVV	874453	1199141	2.26%	0.215%
78	18.786	2681	2686	2690	rBV2	1669249	2885570	5.45%	0.516%
79	18.839	2690	2695	2700	rBV2	1879131	3141096	5.93%	0.562%
80	19.057	2726	2732	2739	rBV	7337391	10050795	18.97%	1.799%
81	19.204	2753	2757	2761	rVB	1837579	2342344	4.42%	0.419%
82	19.392	2784	2789	2791	rBV2	2781401	4261499	8.04%	0.763%
83	19.422	2791	2794	2803	rVV	9066164	12413891	23.43%	2.222%
84	19.751	2845	2850	2860	rVB3	799224	1792419	3.38%	0.321%
85	19.892	2868	2874	2876	rBV4	808728	1486040	2.81%	0.266%
86	19.927	2876	2880	2884	rVV	1949353	2734807	5.16%	0.489%
87	20.027	2893	2897	2901	rVV	1849668	2345855	4.43%	0.420%
88	20.086	2902	2907	2911	rVB2	1088245	1502061	2.84%	0.269%
89	20.274	2934	2939	2948	rVB	1059619	1827685	3.45%	0.327%
90	21.198	3091	3096	3102	rBV2	3726238	7101226	13.40%	1.271%
91	21.251	3102	3105	3116	rVB	2571671	3580470	6.76%	0.641%
92	21.386	3122	3128	3131	rBV2	648735	1079947	2.04%	0.193%
93	21.769	3187	3193	3197	rVV	890327	1315357	2.48%	0.235%
94	21.821	3198	3202	3206	rVB2	846521	1078076	2.03%	0.193%
95	22.774	3358	3364	3368	rBV	1379642	2840879	5.36%	0.508%
96	23.233	3437	3442	3446	rBV	653411	1133012	2.14%	0.203%
97	23.280	3446	3450	3454	rVV	1161542	2132074	4.02%	0.382%
98	23.327	3454	3458	3465	rVB	1721569	2879004	5.43%	0.515%
99	23.421	3468	3474	3479	rVV	979733	1818661	3.43%	0.325%
100	25.609	3838	3846	3856	rVB	460078	1248824	2.36%	0.223%

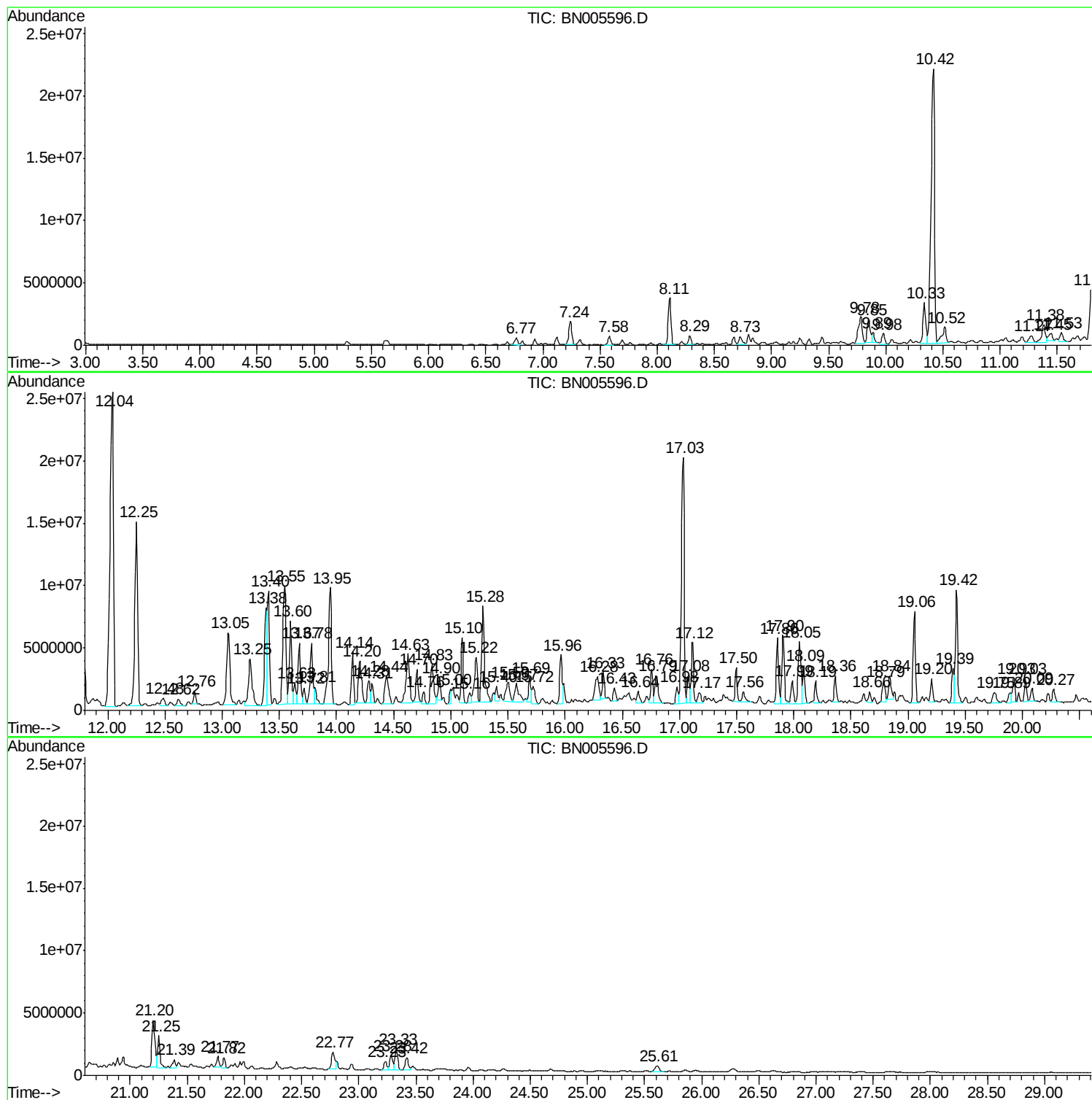
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
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



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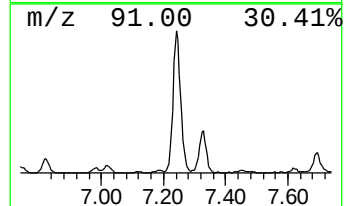
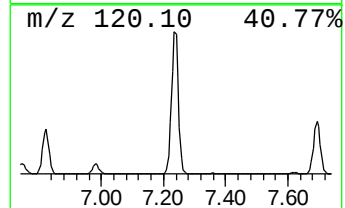
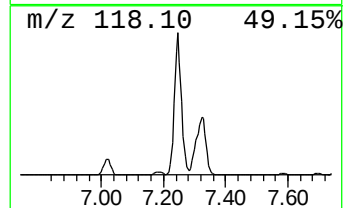
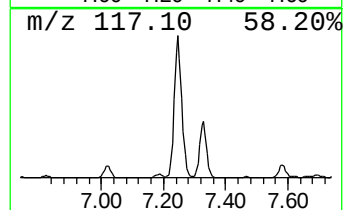
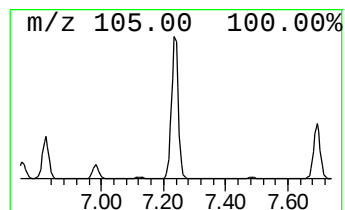
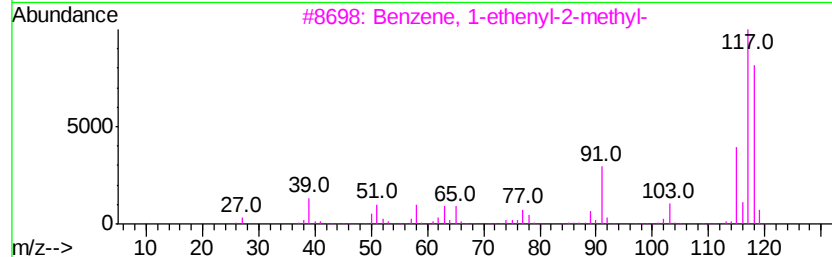
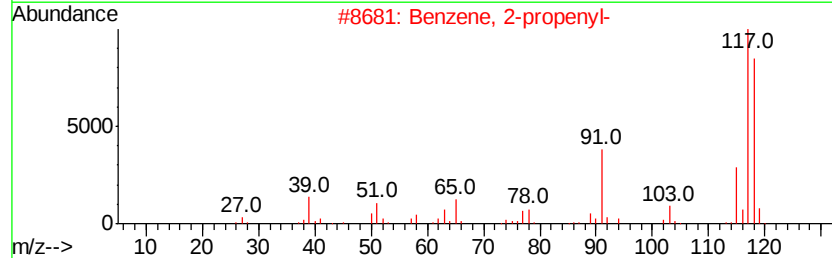
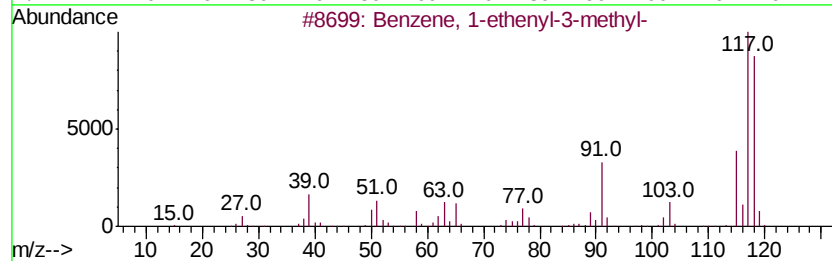
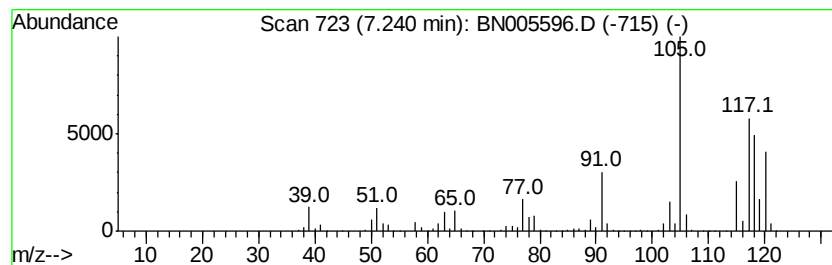
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1-ethenyl-3-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.24	57.85 ng/ul	3428910	1,4-Dichlorobenzene-d4	7.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	50
2		Benzene, 2-propenyl-	118	C9H10	000300-57-2	46
3		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	45
4		2,4-Nonadiyne	120	C9H12	063621-15-8	42
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	42



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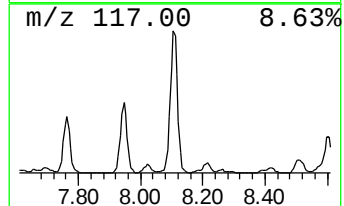
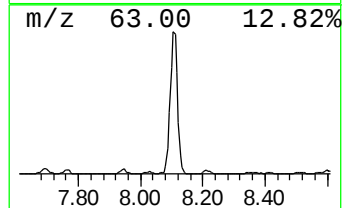
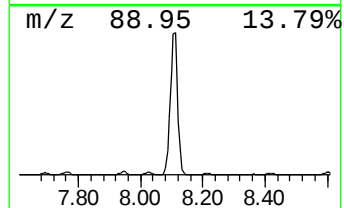
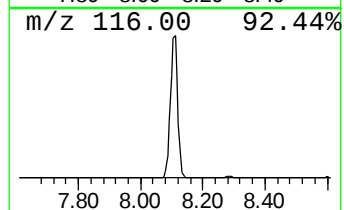
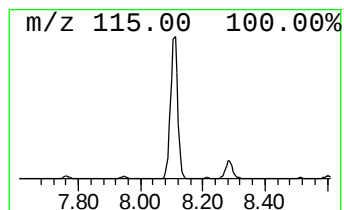
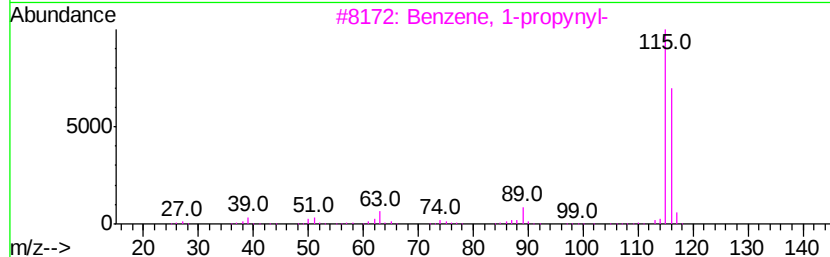
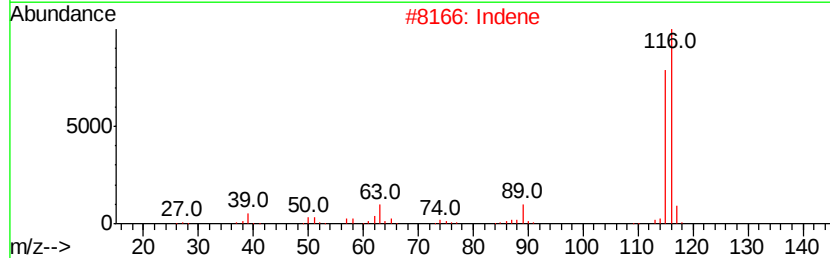
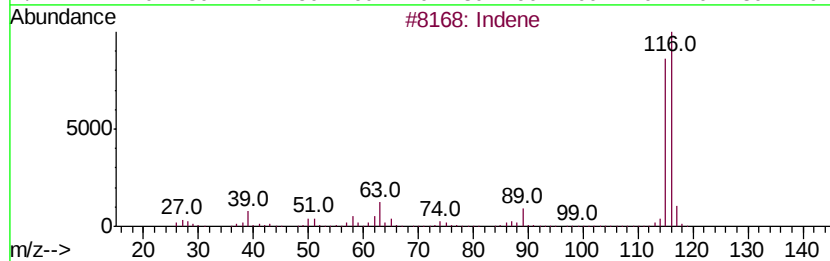
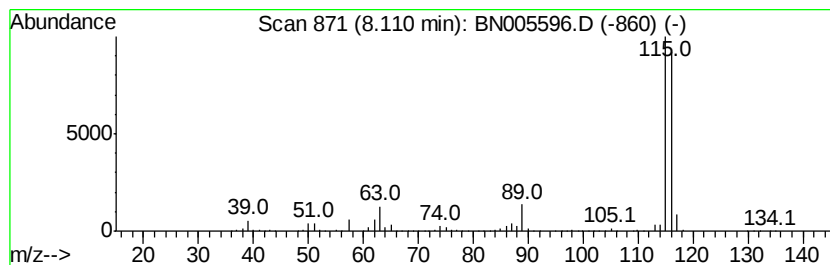
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Indene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.11	106.53 ng/ul	6314540	1,4-Dichlorobenzene-d4	7.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indene	116	C9H8	000095-13-6	95
2		Indene	116	C9H8	000095-13-6	94
3		Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
4		Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	91
5		Benzene, 1-propynyl-	116	C9H8	000673-32-5	91



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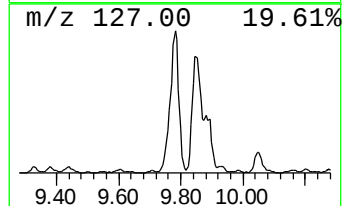
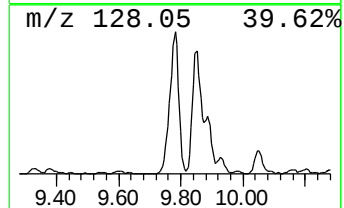
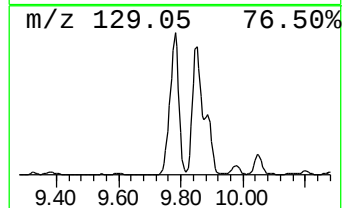
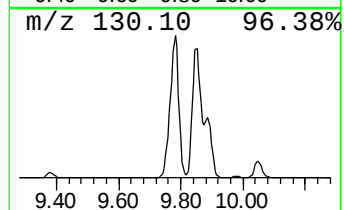
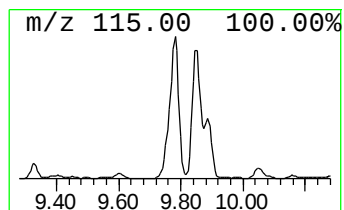
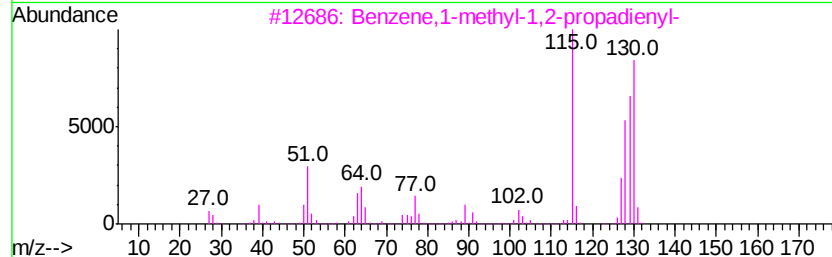
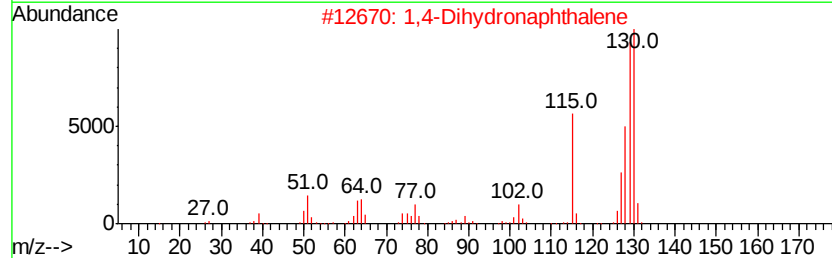
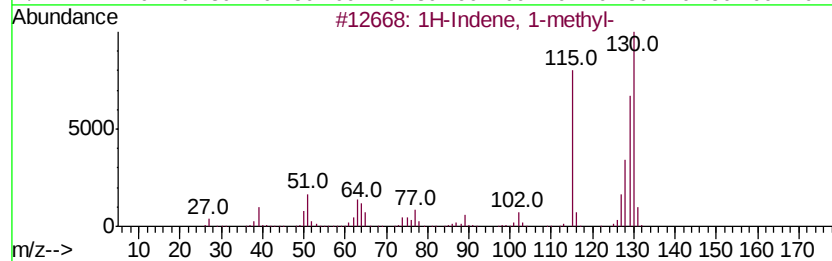
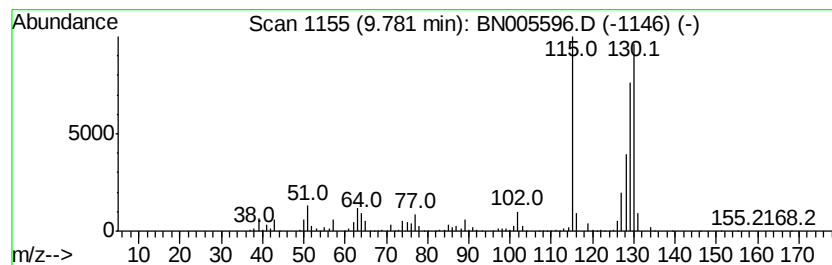
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1H-Indene, 1-methyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.78	17.47 ng/ul	5060320	Naphthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	95
2		1,4-Dihydronaphthalene	130	C10H10	000612-17-9	93
3		Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	93
4		Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	93
5		Benzene, 1-butyryl-	130	C10H10	000622-76-4	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
Operator : JU/SJ
Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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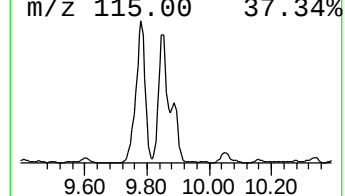
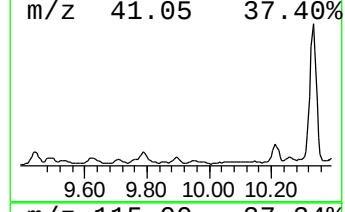
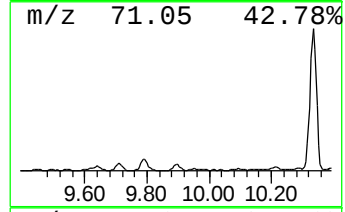
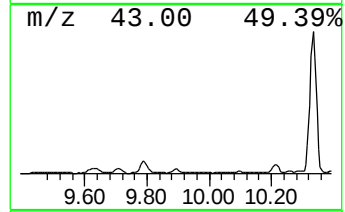
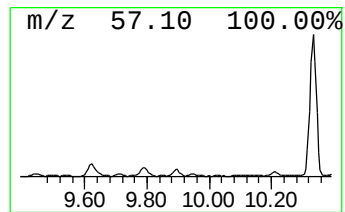
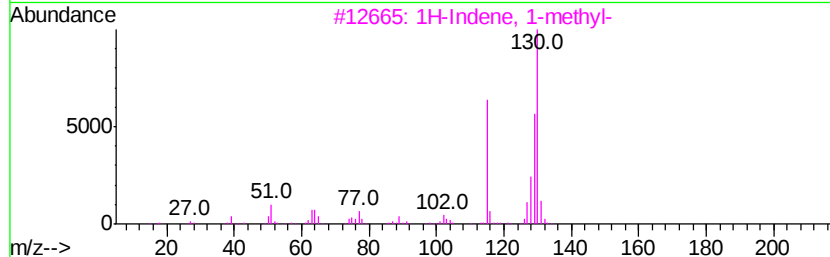
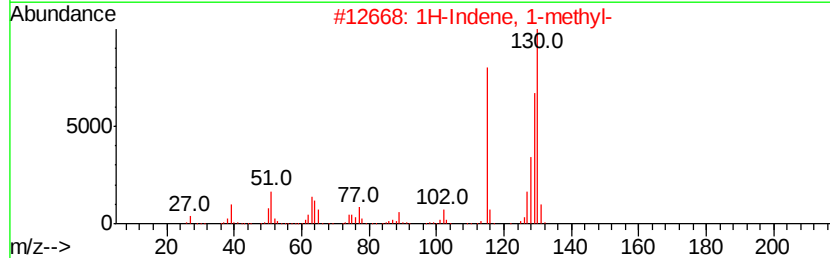
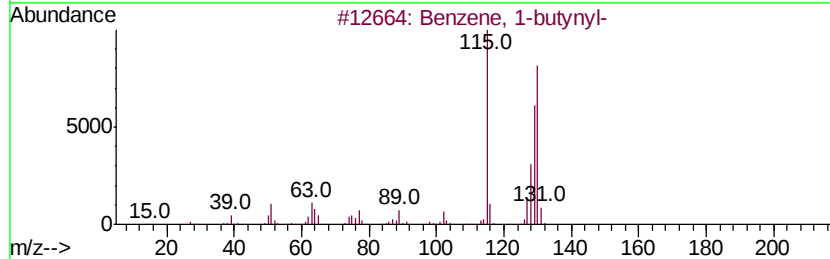
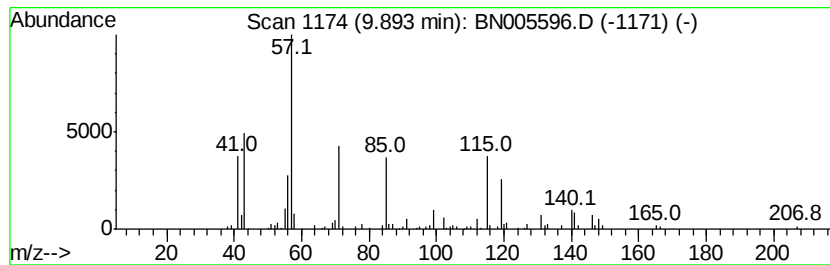
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1-butynyl- Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.89	3.91 ng/ul	1133070	Napthalene-d8	10.35

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-butynyl-	130	C10H10	000622-76-4	70
2		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	62
3		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	62
4		1H-Indene, 3-methyl-	130	C10H10	000767-60-2	58
5		2-Methylindene	130	C10H10	002177-47-1	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
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Acq On : 10 May 2019 19:40
Operator : JU/SJ
Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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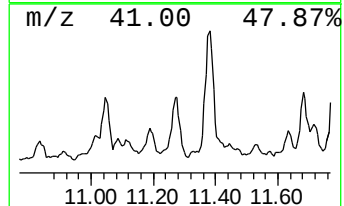
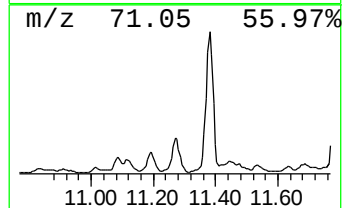
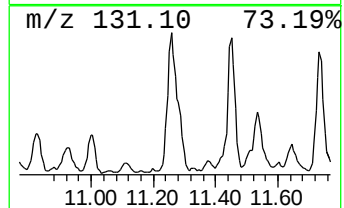
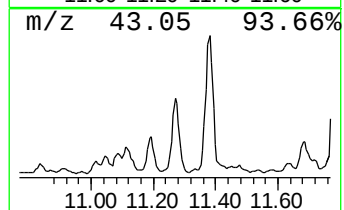
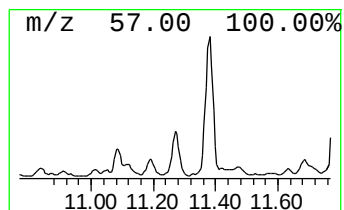
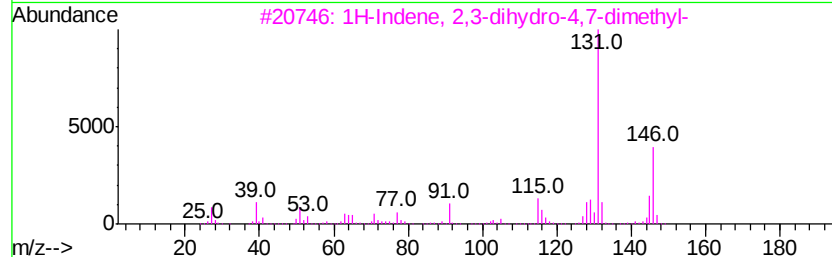
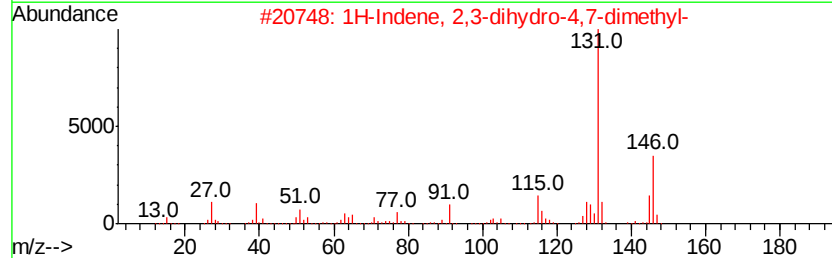
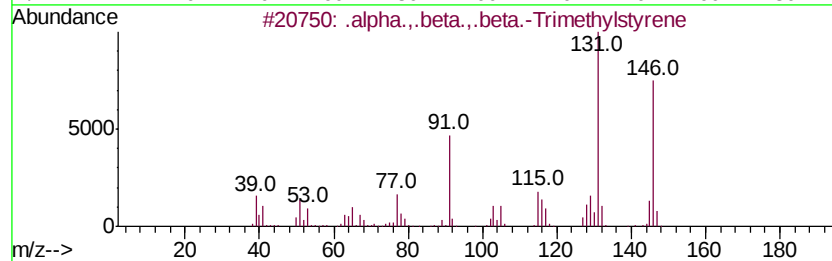
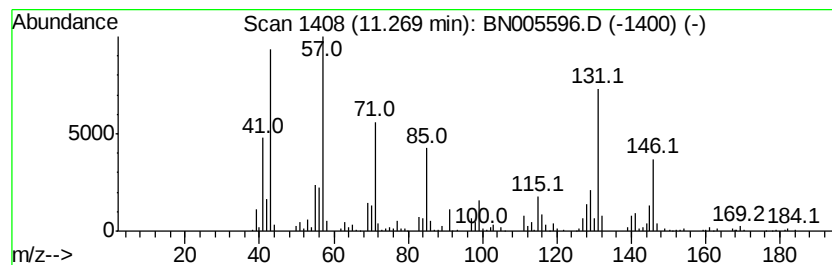
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 .alpha.,.beta.,.beta.-Trime... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.27	4.47 ng/ul	1295380	Napthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.alpha.,.beta.,.beta.-Trimethyls...	146	C11H14	000769-57-3	50
2		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	46
3		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	46
4		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	46
5		Benzene, (1,1-dimethyl-2-propenyl)-	146	C11H14	018321-36-3	41



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
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Misc :
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Instrument :
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ClientSampleId :
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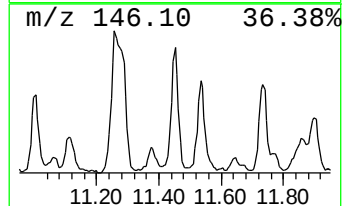
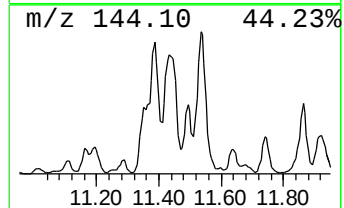
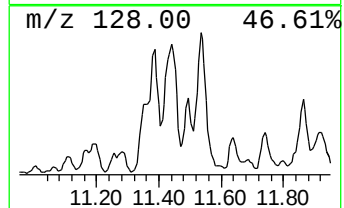
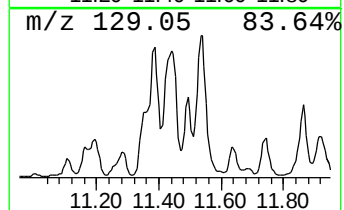
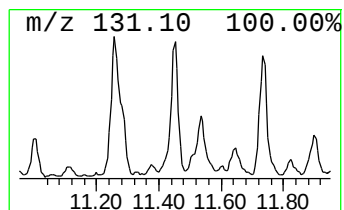
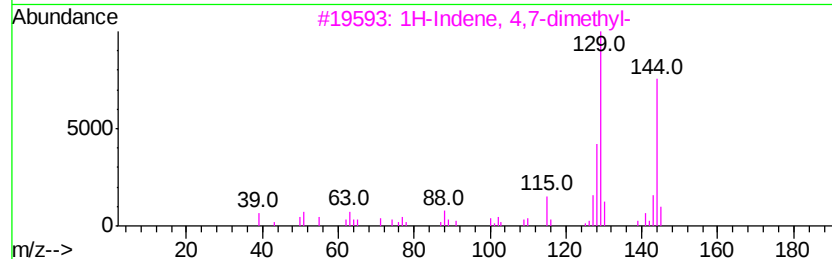
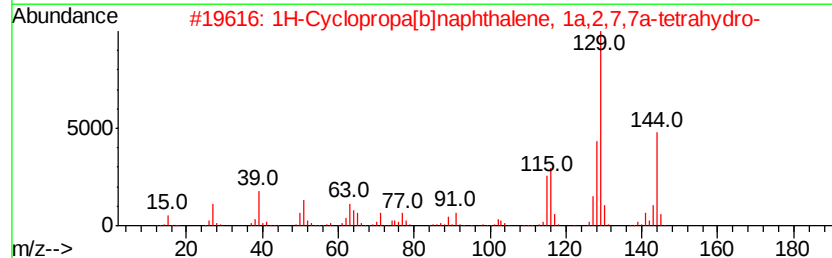
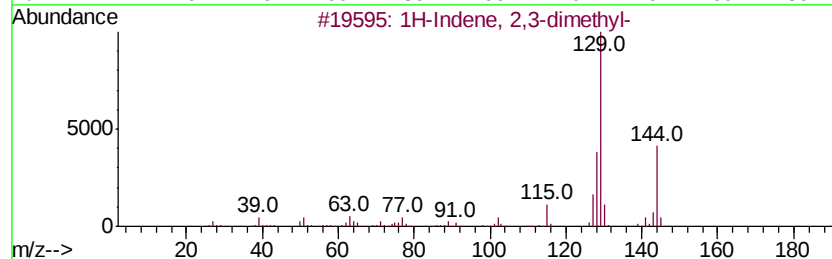
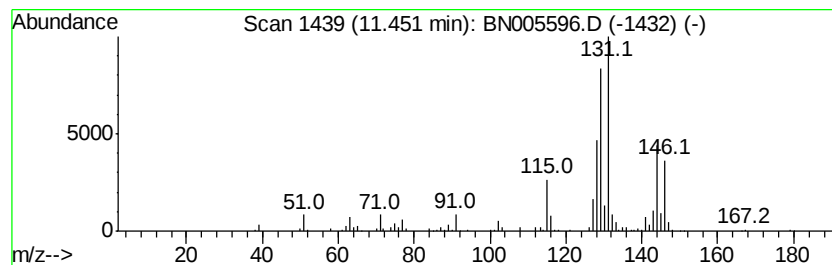
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1H-Indene, 2,3-dimethyl- Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.45	4.43 ng/ul	1282880	Naphthalene-d8	10.35

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dimethyl-	144	C11H12	004773-82-4	92	
2	1H-Cyclopropa[b]naphthalene, 1a,...	144	C11H12	006571-72-8	64	
3	1H-Indene, 4,7-dimethyl-	144	C11H12	006974-97-6	64	
4	1H-Indene, 1,1-dimethyl-	144	C11H12	018636-55-0	60	
5	1H-Indene, 1,3-dimethyl-	144	C11H12	002177-48-2	60	



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
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Misc :
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Instrument :
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ClientSampleId :
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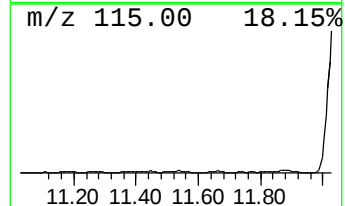
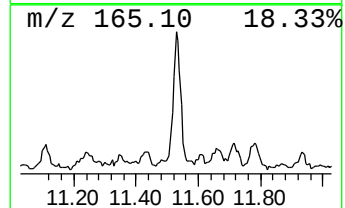
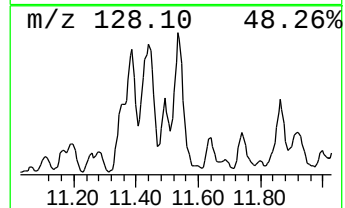
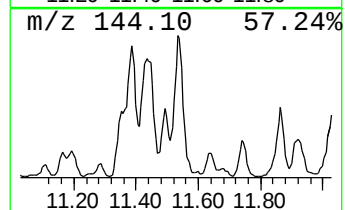
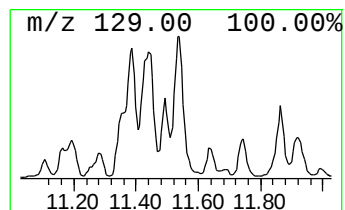
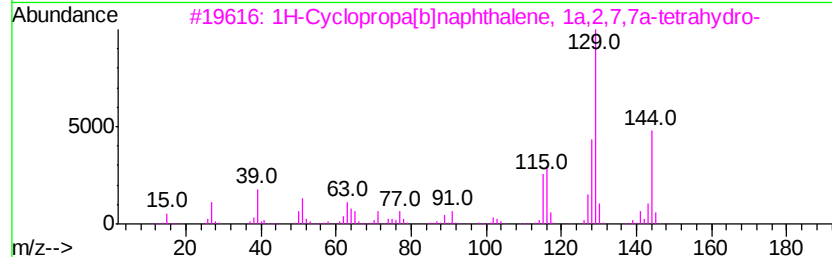
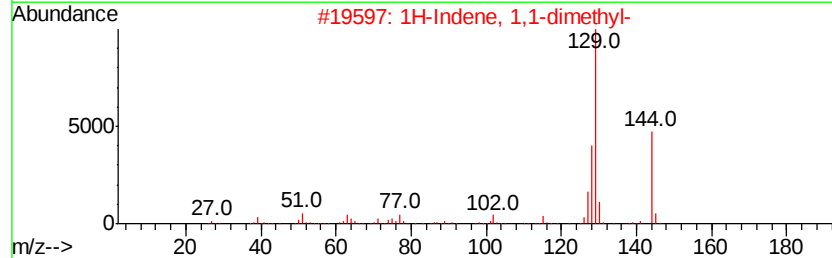
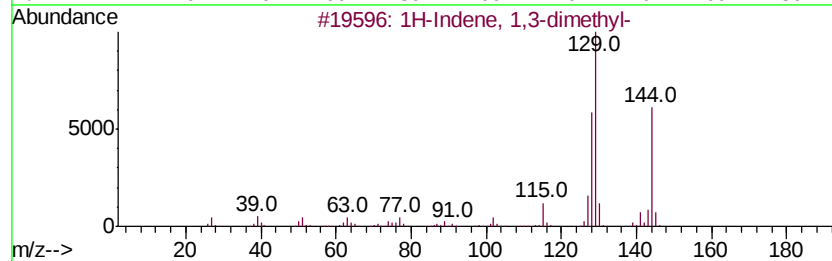
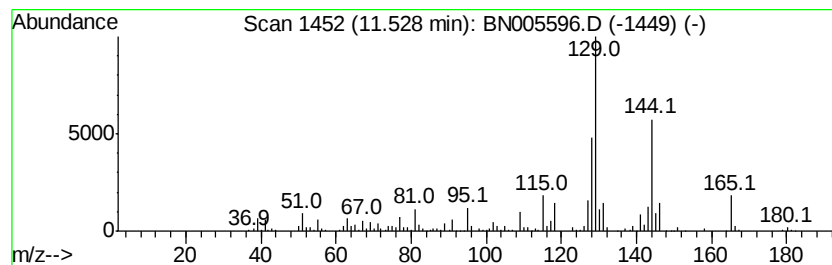
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1H-Indene, 1,3-dimethyl- Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.53	4.81 ng/ul	1394490	Naphthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 1,3-dimethyl-	144	C11H12	002177-48-2	94
2		1H-Indene, 1,1-dimethyl-	144	C11H12	018636-55-0	93
3		1H-Cyclopropa[b]naphthalene, 1a,...	144	C11H12	006571-72-8	90
4		Naphthalene, 1,2-dihydro-3-methyl-	144	C11H12	002717-44-4	86
5		Naphthalene, 1,2-dihydro-6-methyl-	144	C11H12	002717-47-7	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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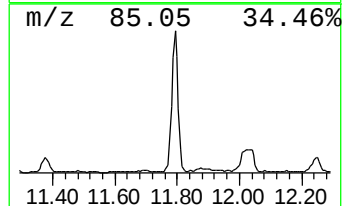
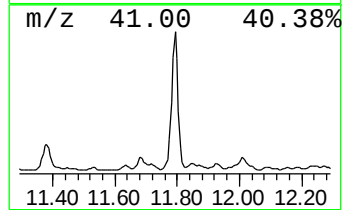
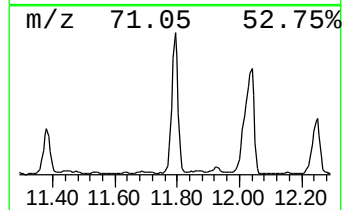
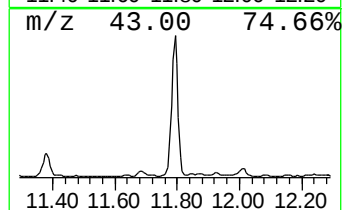
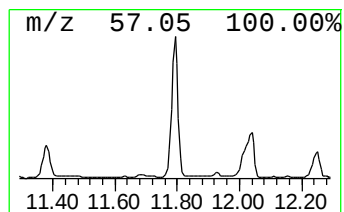
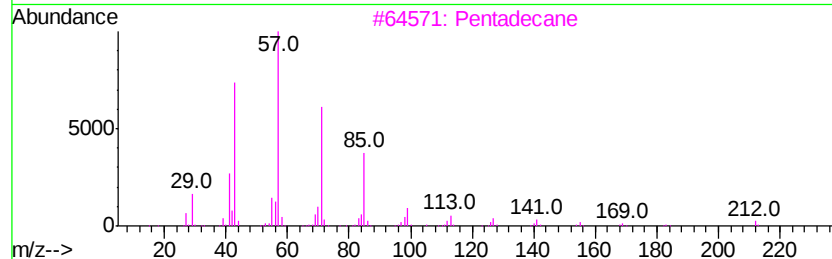
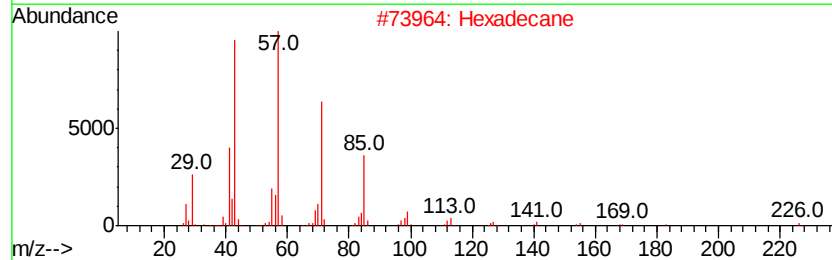
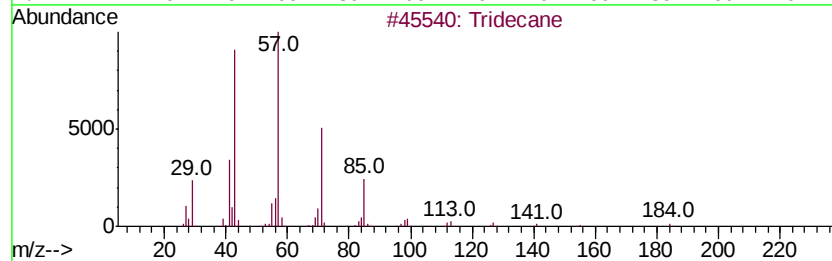
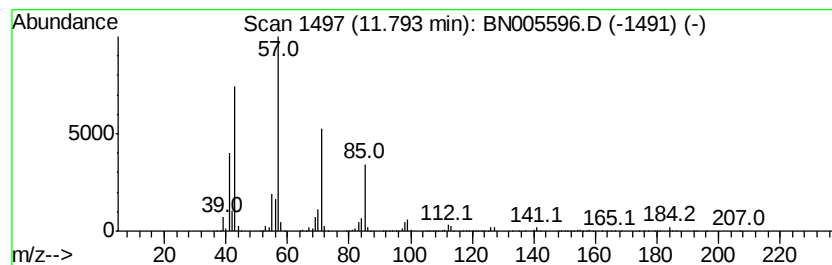
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.79	20.04 ng/ul	5805340	Napthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	93
2		Hexadecane	226	C16H34	000544-76-3	91
3		Pentadecane	212	C15H32	000629-62-9	90
4		Hexadecane	226	C16H34	000544-76-3	90
5		Tetradecane	198	C14H30	000629-59-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ71ME

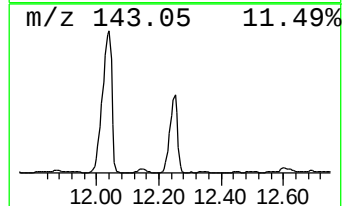
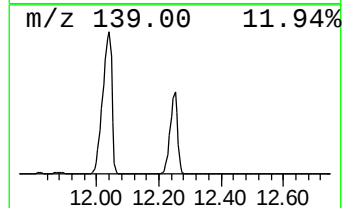
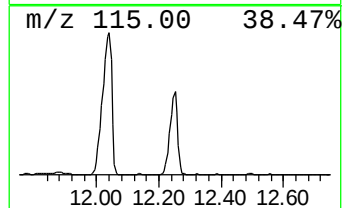
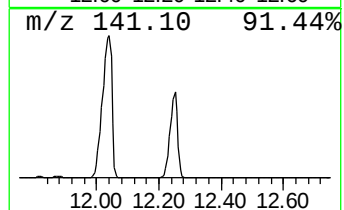
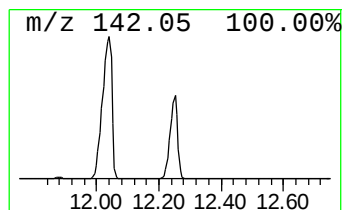
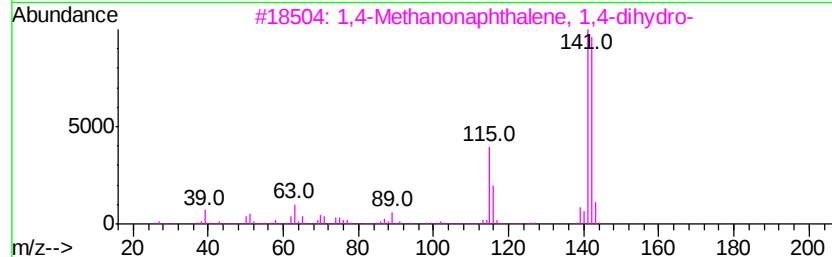
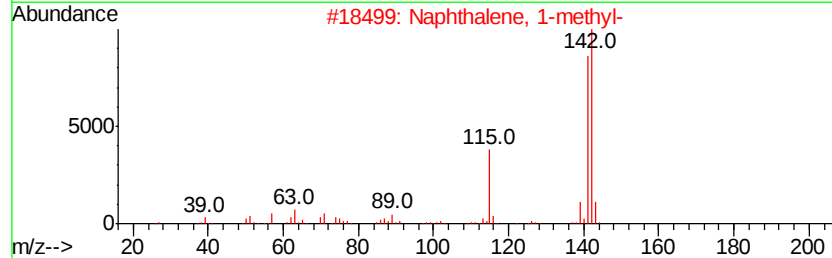
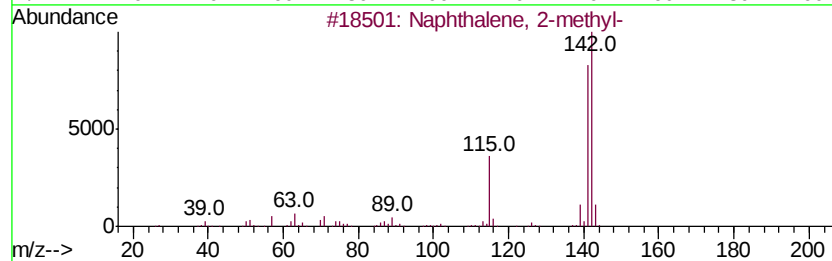
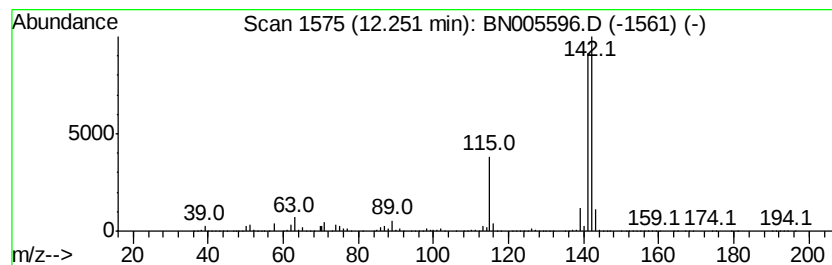
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	88.82 ng/ul	25728200	Naphthalene-d8	10.35

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		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	94
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
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Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
GAJ71ME

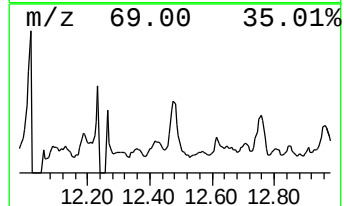
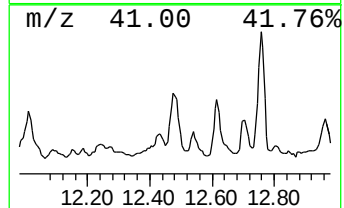
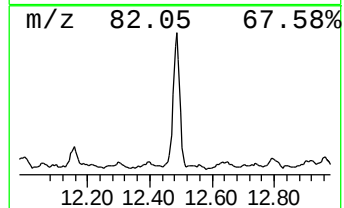
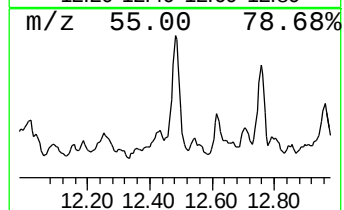
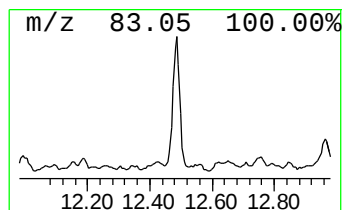
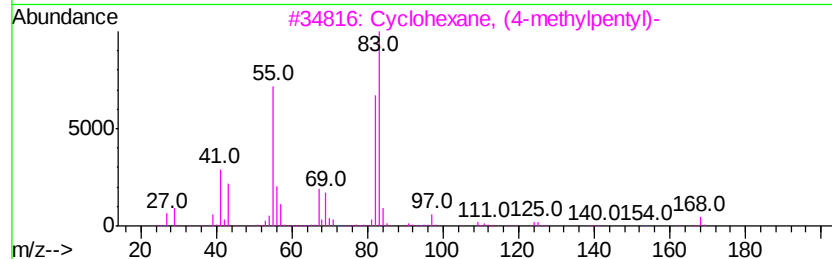
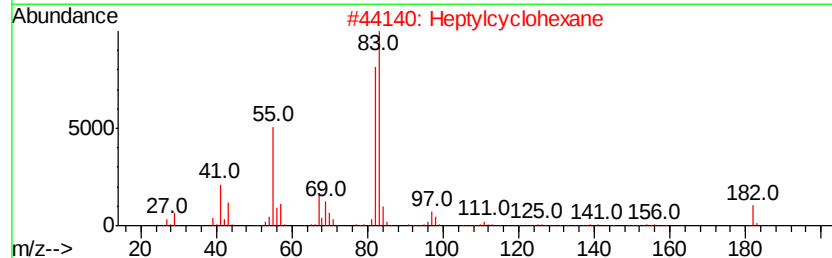
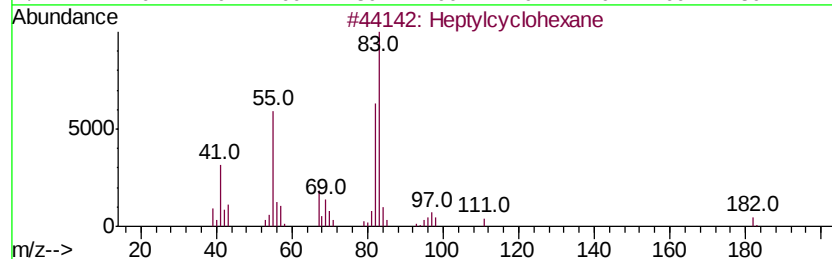
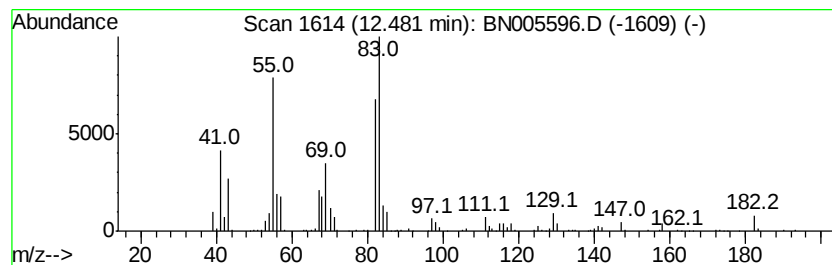
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	3.70 ng/ul	1259280	Acenaphthene-d10	14.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptylcyclohexane	182	C13H26	005617-41-4	90
2		Heptylcyclohexane	182	C13H26	005617-41-4	83
3		Cyclohexane, (4-methylpentyl)-	168	C12H24	061142-20-9	72
4		Cyclohexane, butyl-	140	C10H20	001678-93-9	64
5		Cyclohexane, butyl-	140	C10H20	001678-93-9	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
Operator : JU/SJ
Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ71ME

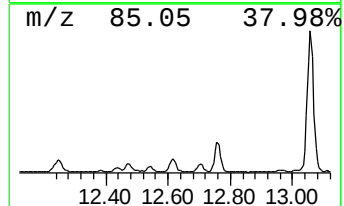
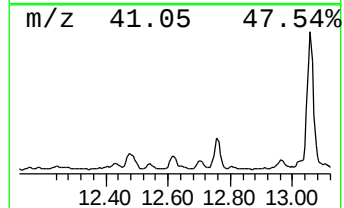
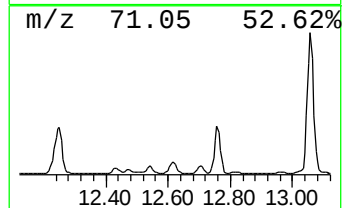
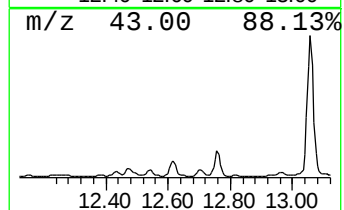
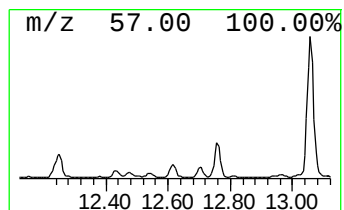
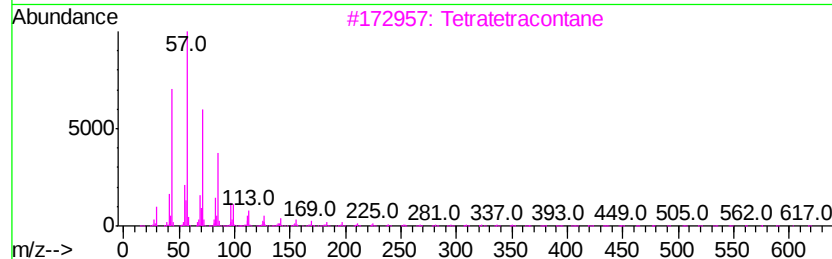
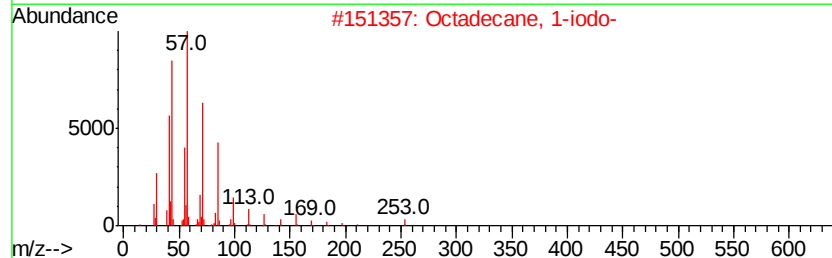
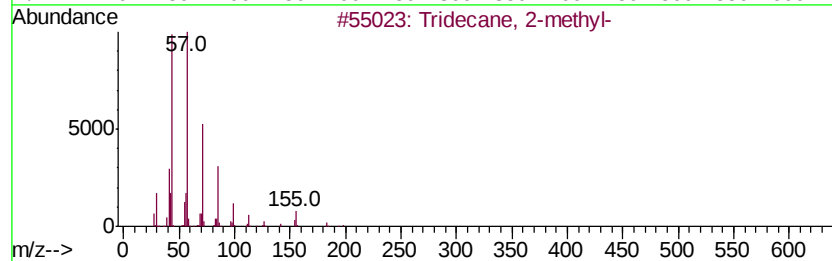
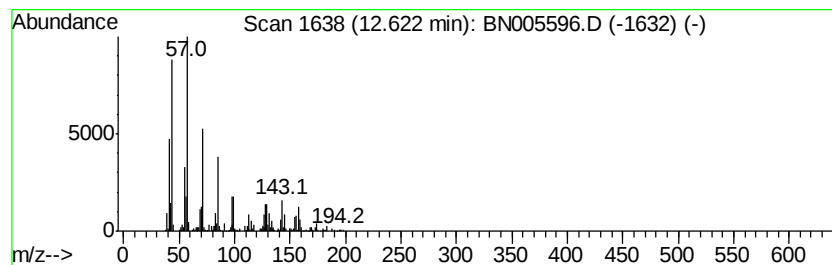
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.62	3.48 ng/ul	1185810	Acenaphthene-d10	14.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 2-methyl-	198	C14H30	001560-96-9	87
2			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	70
3			Tetratetracontane	619	C44H90	007098-22-8	64
4			Eicosane	282	C20H42	000112-95-8	58
5			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
Operator : JU/SJ
Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ71ME

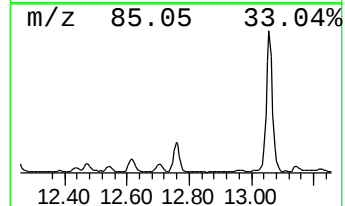
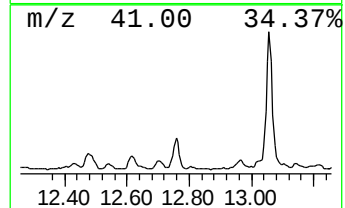
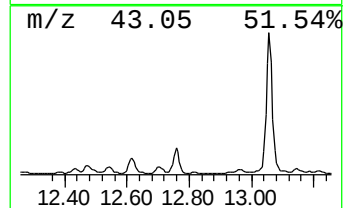
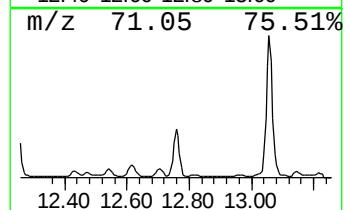
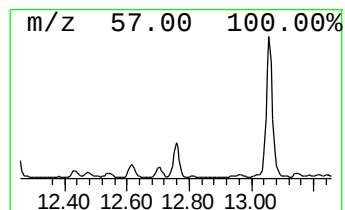
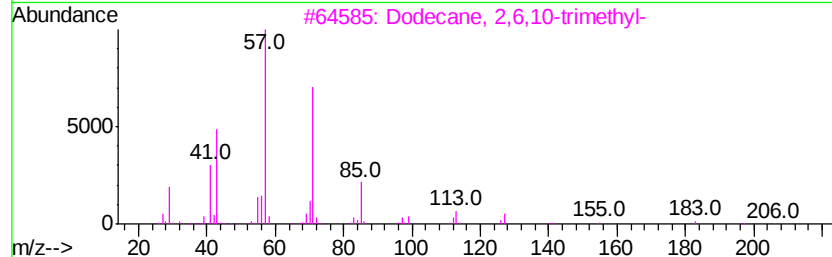
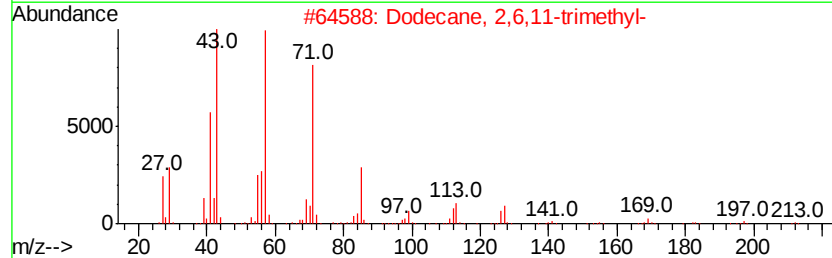
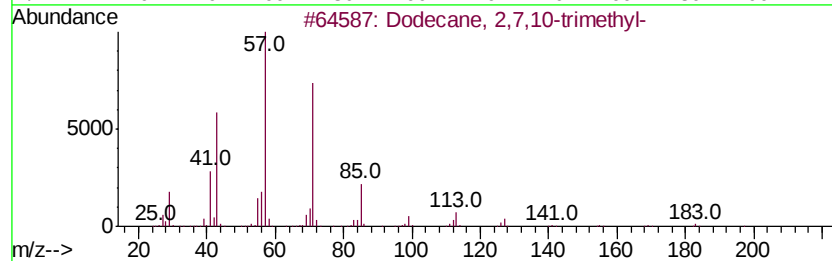
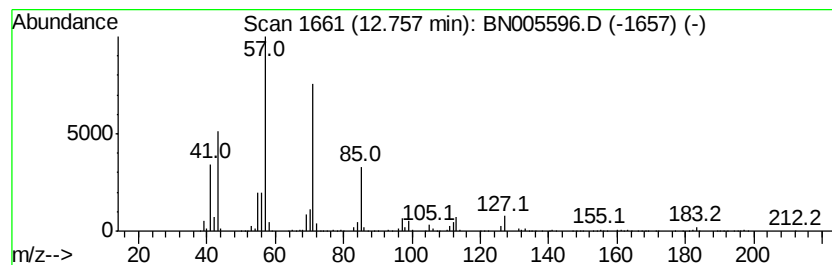
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	3.98 ng/ul	1354790	Acenaphthene-d10	14.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	91
2			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	90
3			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	90
4			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	86
5			Pentadecane, 7-methyl-	226	C16H34	006165-40-8	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
Operator : JU/SJ
Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

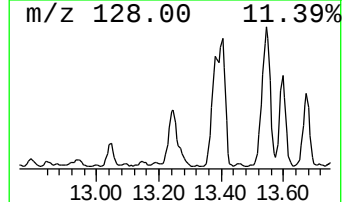
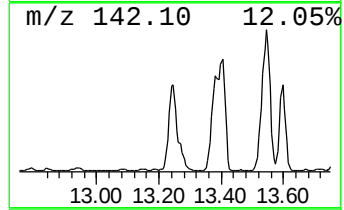
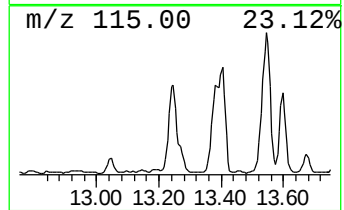
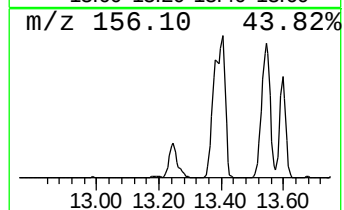
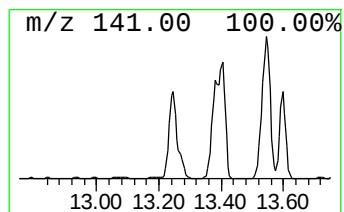
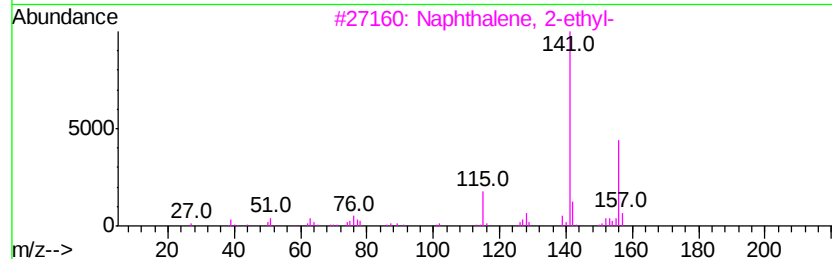
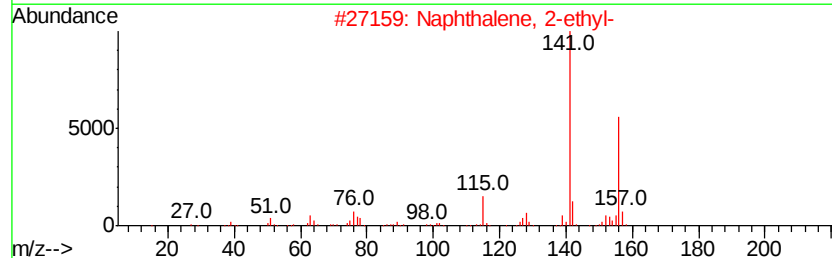
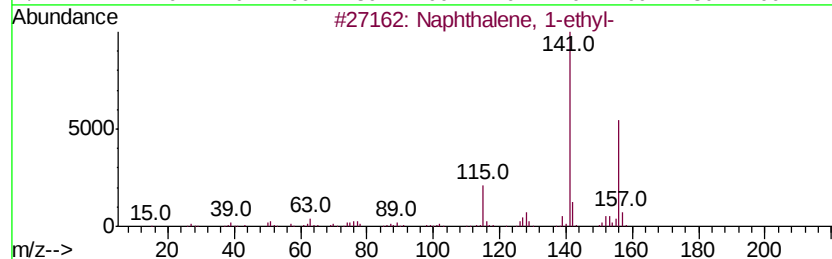
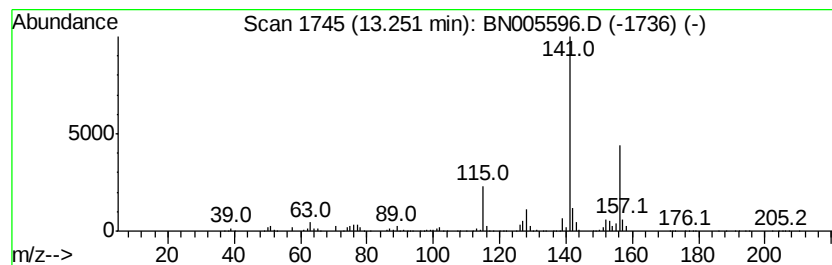
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Naphthalene, 1-ethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.25	24.41 ng/ul	8312590	Acenaphthene-d10	14.22
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 96
2		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 95
3		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 94
4		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 94
5		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 94



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
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Acq On : 10 May 2019 19:40
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Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

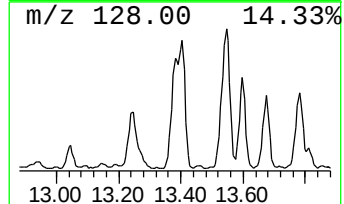
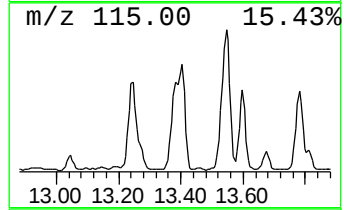
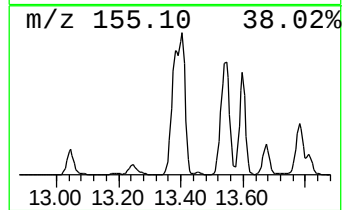
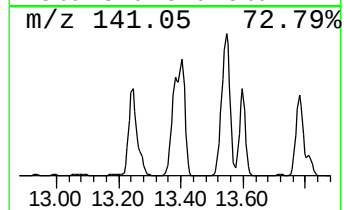
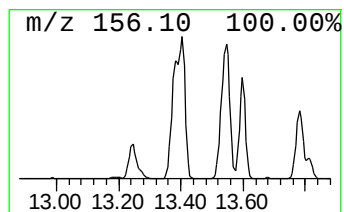
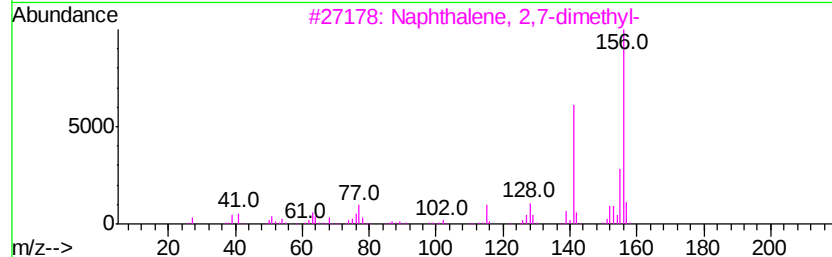
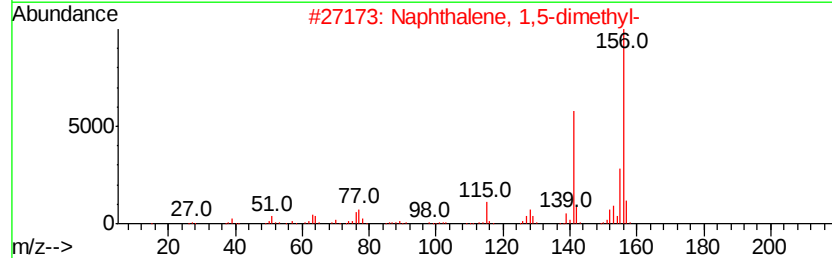
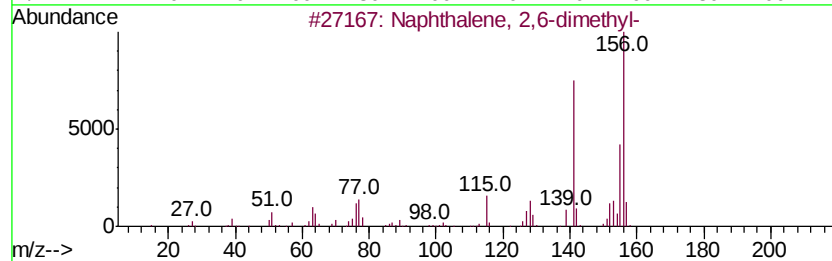
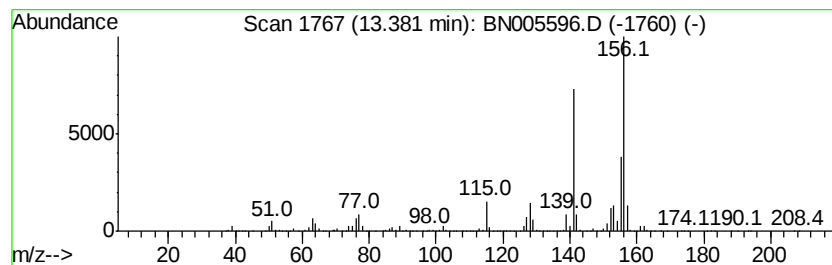
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Naphthalene, 2,6-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.38	38.71 ng/ul	13181000	Acenaphthene-d10	14.22	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
2	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
3	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
4	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
5	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
Operator : JU/SJ
Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

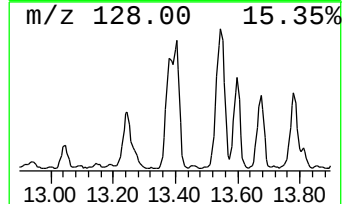
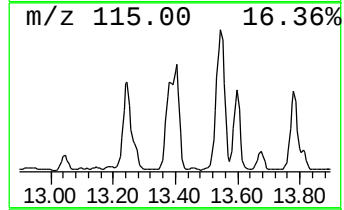
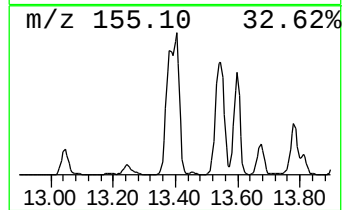
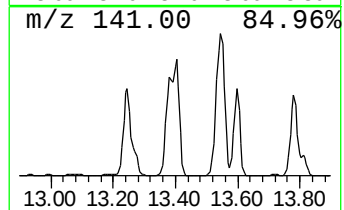
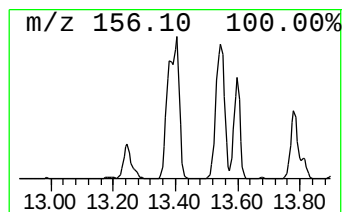
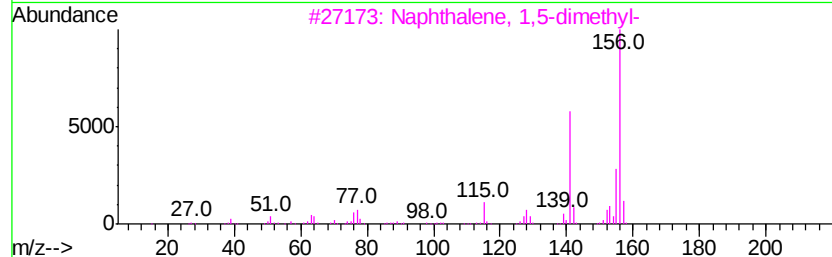
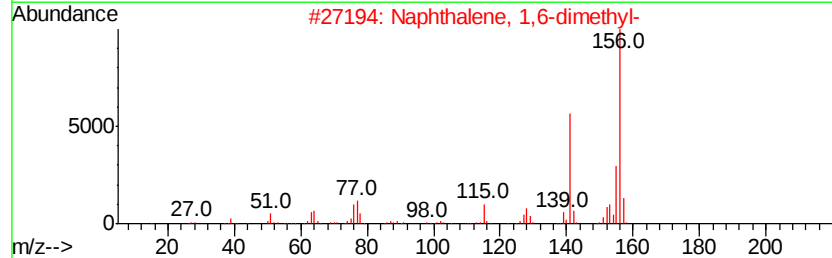
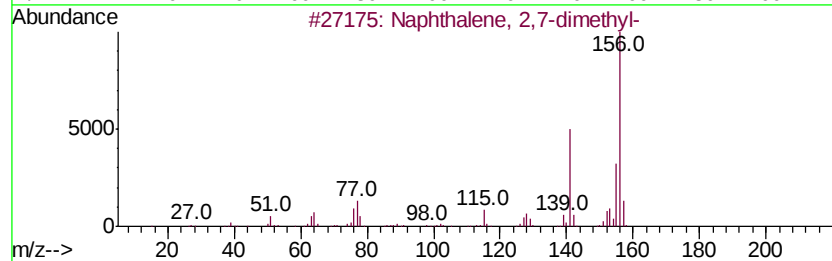
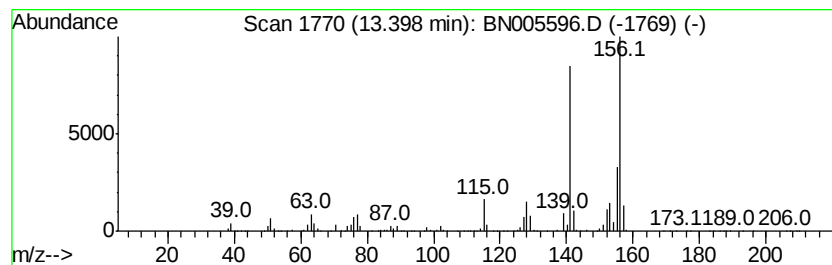
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Naphthalene, 2,7-dimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.40	30.10 ng/ul	10249000	Acenaphthene-d10	14.22
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 97
2		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 97
3		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 97
4		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 96
5		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 96



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
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Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ71ME

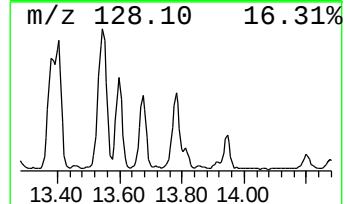
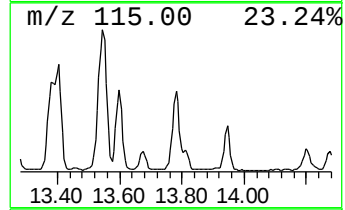
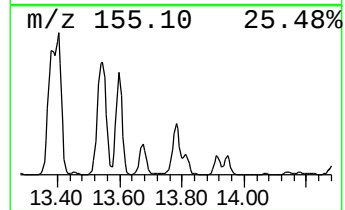
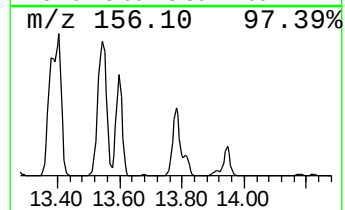
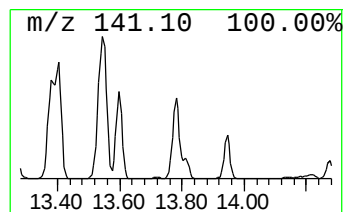
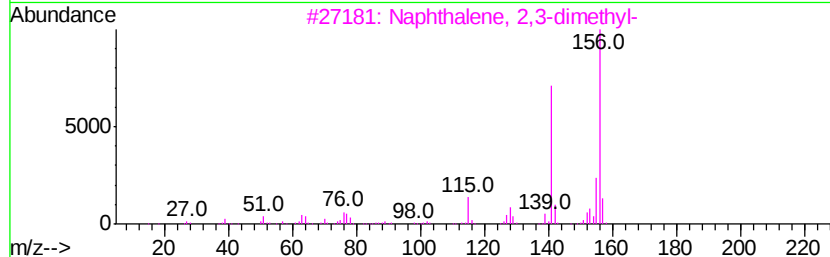
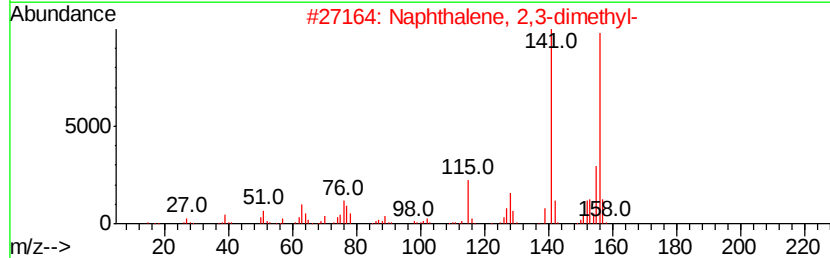
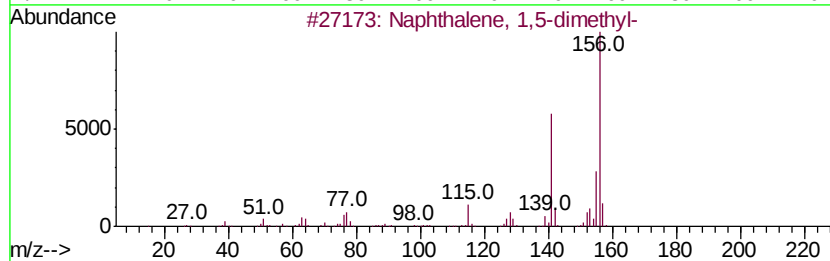
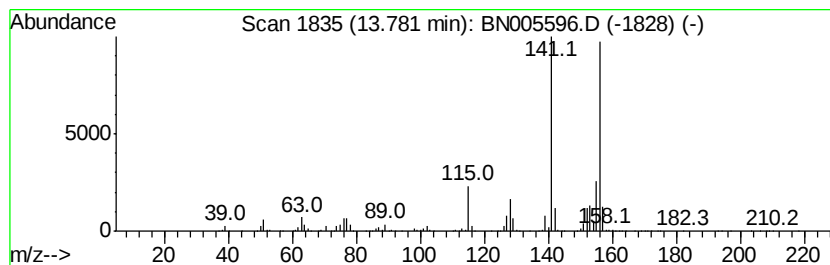
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Naphthalene, 1,5-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.78	25.28 ng/ul	8608920	Acenaphthene-d10	14.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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, 1,7-dimethyl-	156	C12H12	000575-37-1	97
5		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
Operator : JU/SJ
Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ71ME

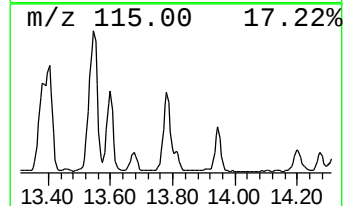
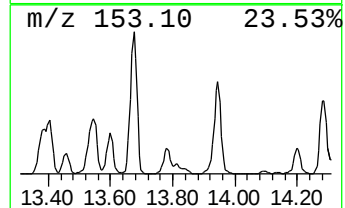
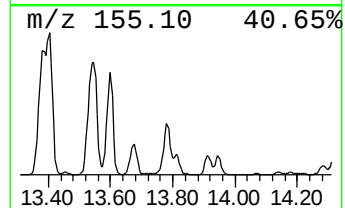
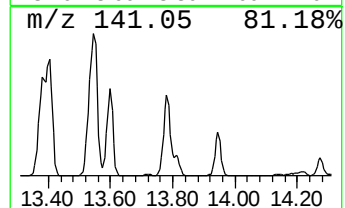
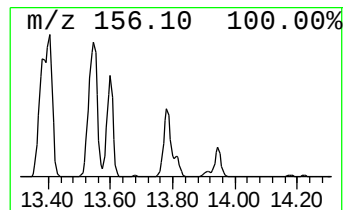
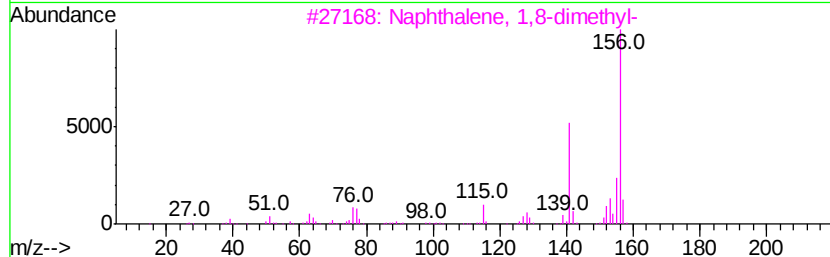
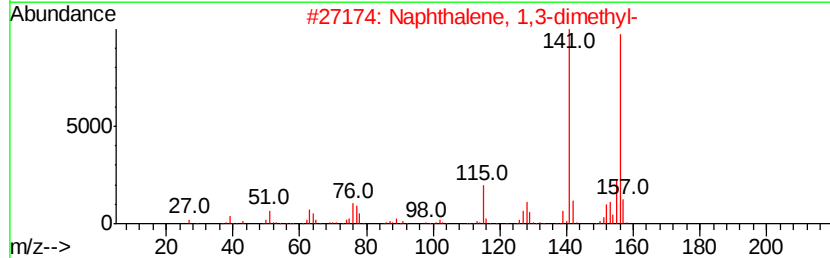
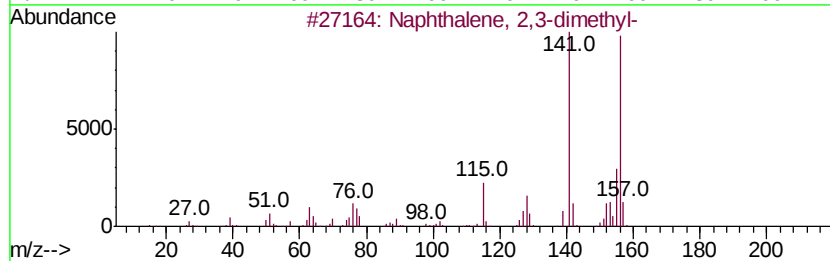
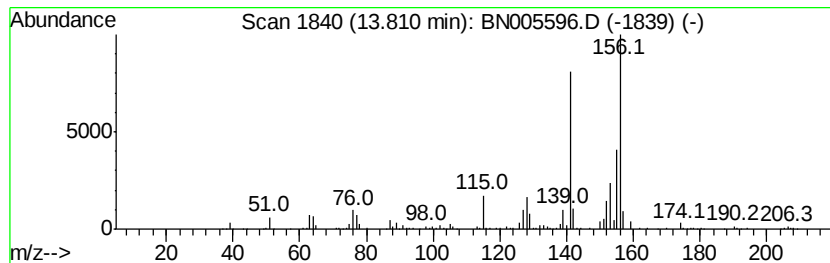
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Naphthalene, 2,3-dimethyl- Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.81	5.02 ng/ul	1707840	Acenaphthene-d10	14.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
3			Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	94
4			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	93
5			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
Operator : JU/SJ
Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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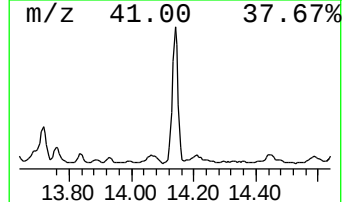
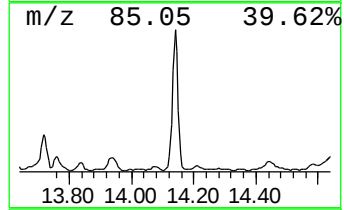
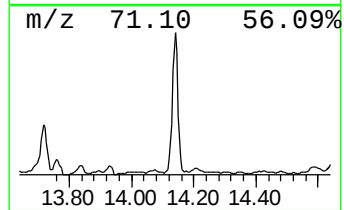
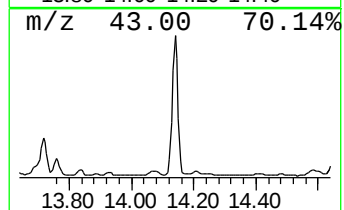
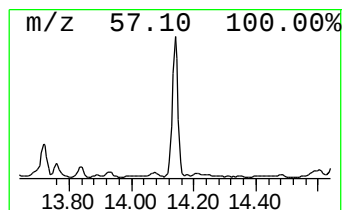
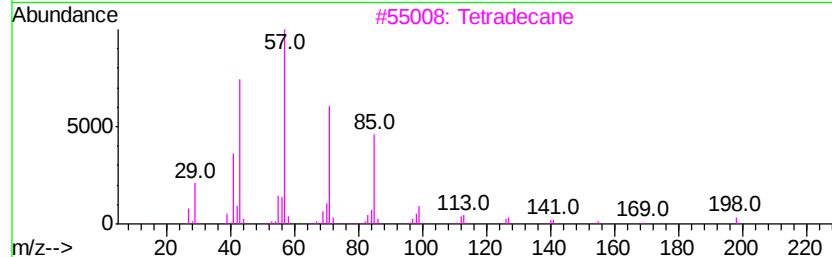
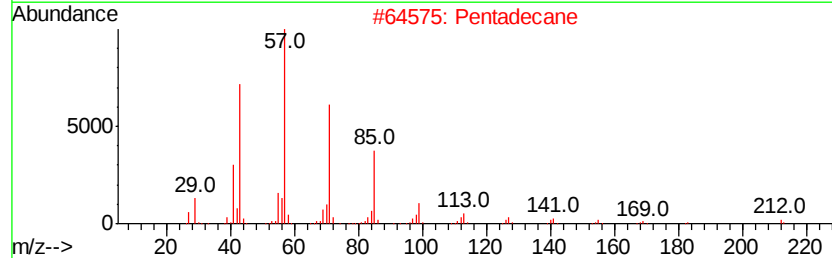
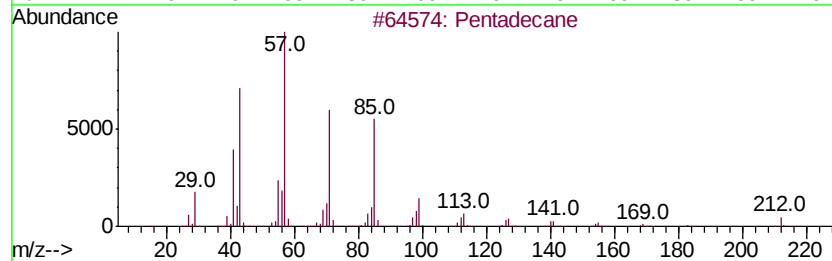
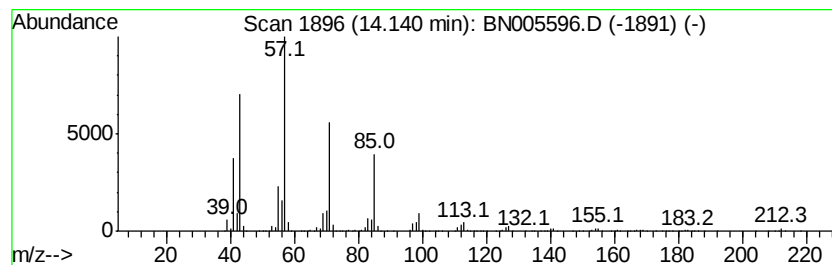
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.14	16.25 ng/ul	5533460	Acenaphthene-d10	14.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	97
2		Pentadecane	212	C15H32	000629-62-9	94
3		Tetradecane	198	C14H30	000629-59-4	91
4		Tetradecane	198	C14H30	000629-59-4	91
5		Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
Operator : JU/SJ
Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ71ME

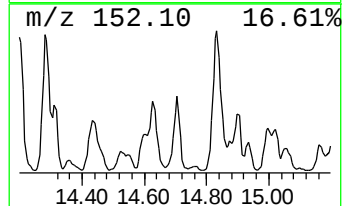
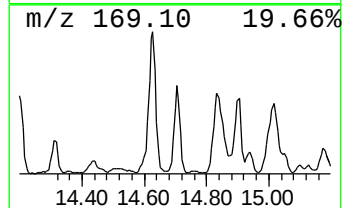
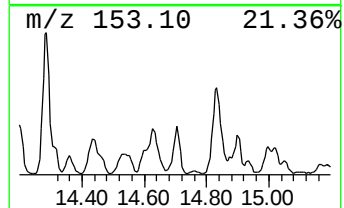
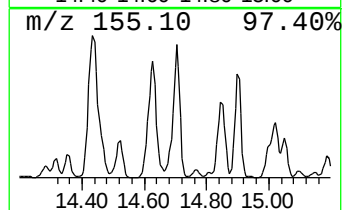
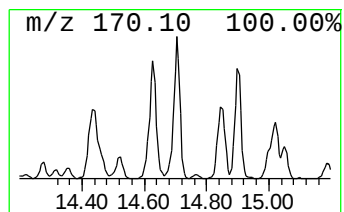
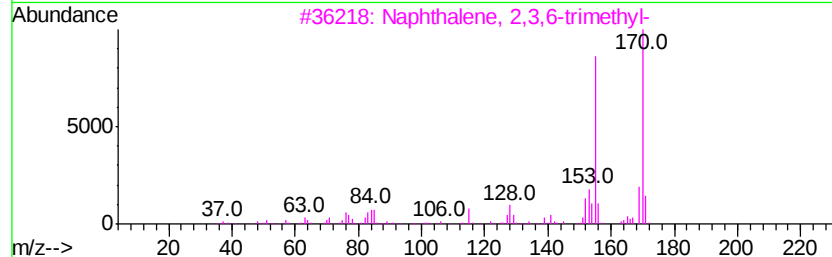
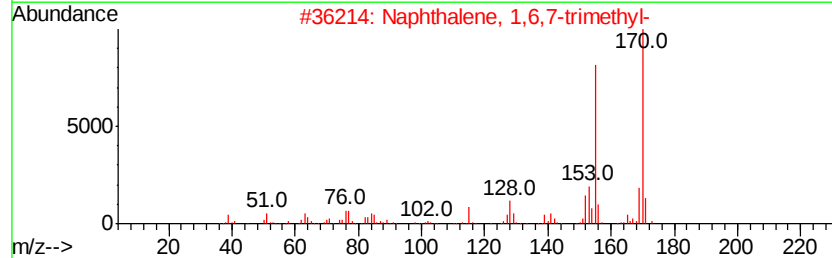
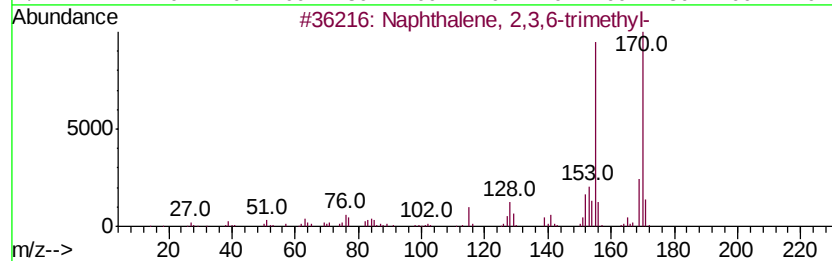
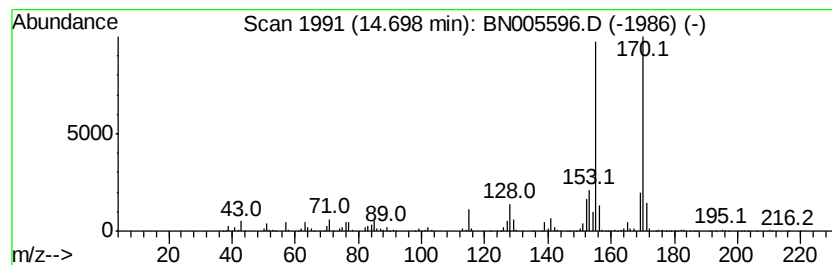
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Naphthalene, 2,3,6-trimethyl- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.70	10.74 ng/ul	3657650	Acenaphthene-d10	14.22

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
Operator : JU/SJ
Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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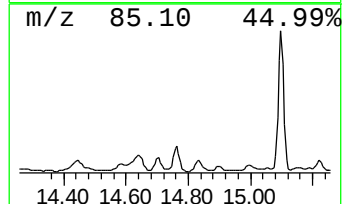
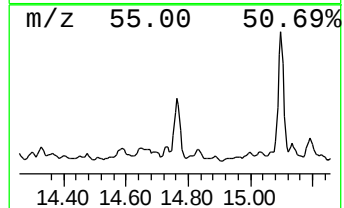
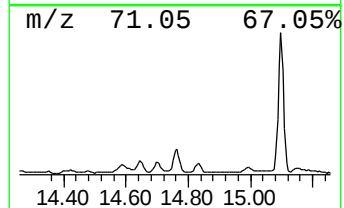
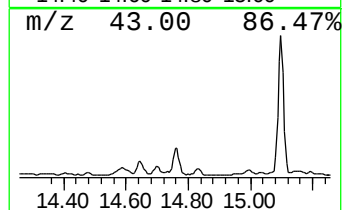
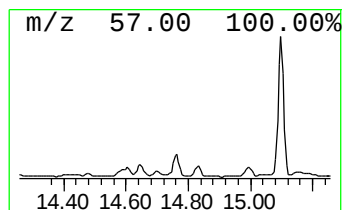
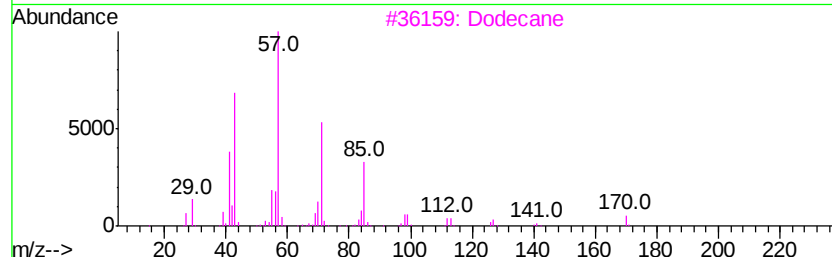
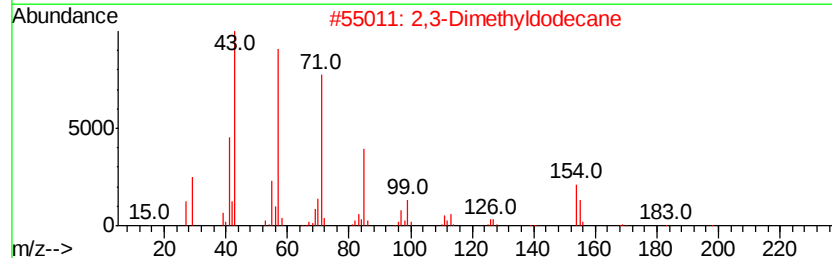
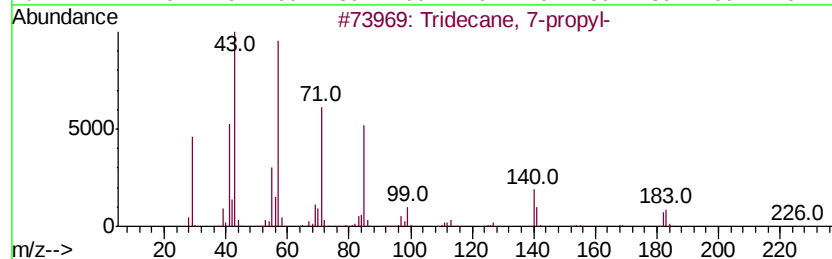
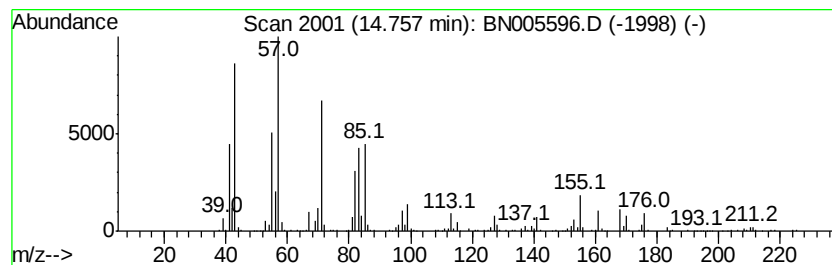
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.76	4.18 ng/ul	1422320	Acenaphthene-d10	14.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 7-propyl-	226	C16H34	055045-09-5	59
2		2,3-Dimethyldodecane	198	C14H30	006117-98-2	55
3		Dodecane	170	C12H26	000112-40-3	46
4		Heptadecane, 2-methyl-	254	C18H38	001560-89-0	43
5		Dodecane	170	C12H26	000112-40-3	42



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
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Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

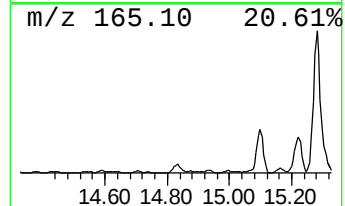
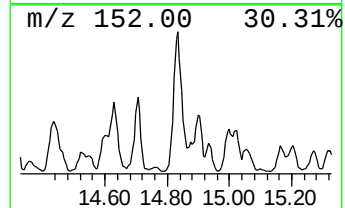
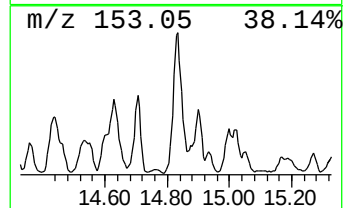
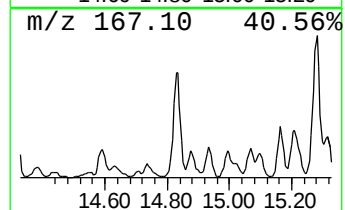
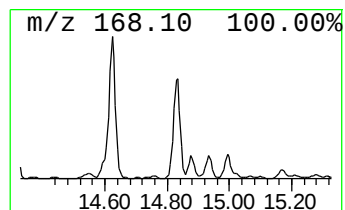
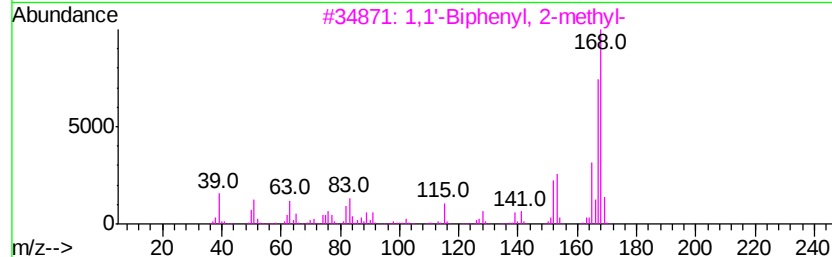
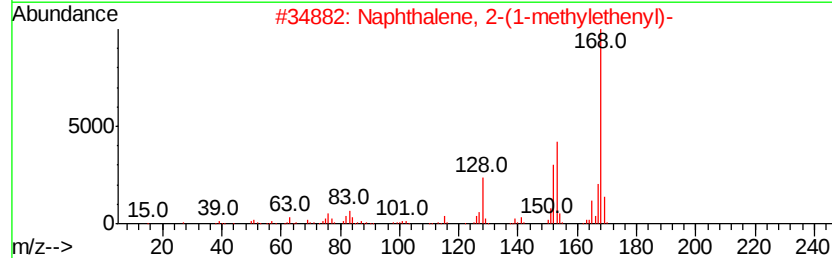
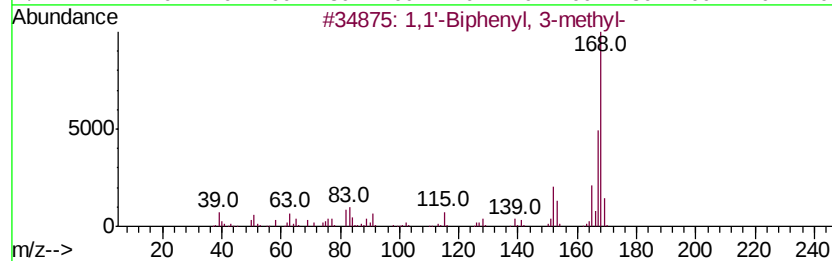
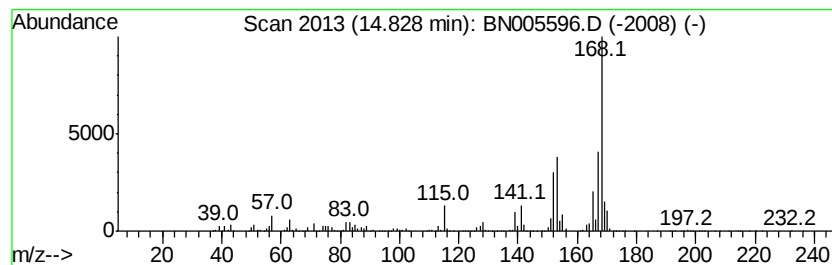
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 1,1'-Biphenyl, 3-methyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.83	18.81 ng/ul	6403110	Acenaphthene-d10	14.22
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1,1'-Biphenyl, 3-methyl-	168 C13H12	000643-93-6 60
2		Naphthalene, 2-(1-methylethenyl)-	168 C13H12	003710-23-4 52
3		1,1'-Biphenyl, 2-methyl-	168 C13H12	000643-58-3 46
4		1,1'-Biphenyl, 3-methyl-	168 C13H12	000643-93-6 43
5		Naphthalene, 1-(2-propenyl)-	168 C13H12	002489-86-3 43



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
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Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
GAJ71ME

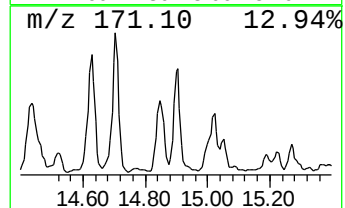
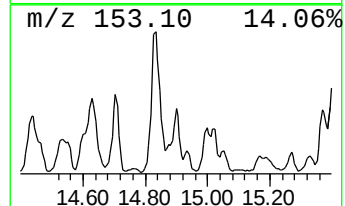
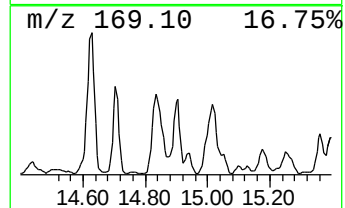
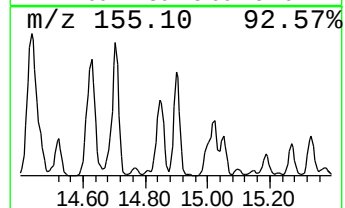
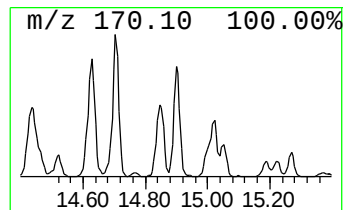
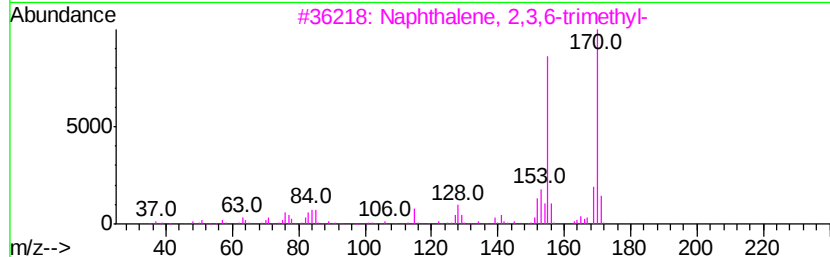
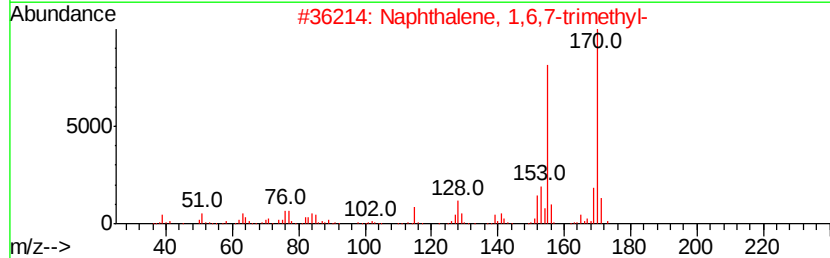
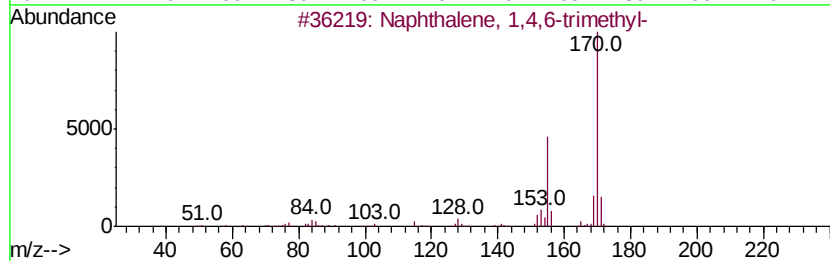
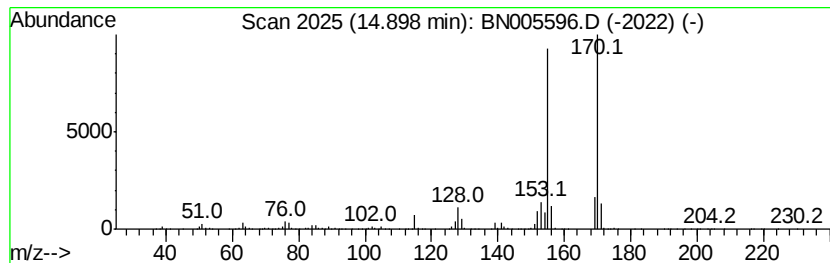
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Naphthalene, 1,4,6-trimethyl- Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.90	6.68 ng/ul	2273520	Acenaphthene-d10	14.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	94
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	90
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	90
4			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	87
5			Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
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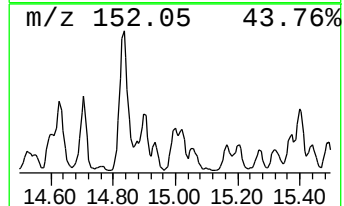
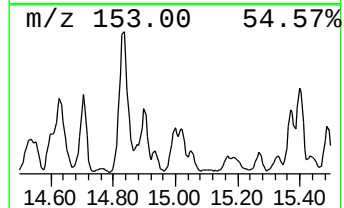
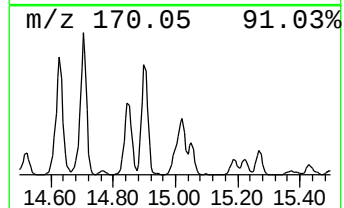
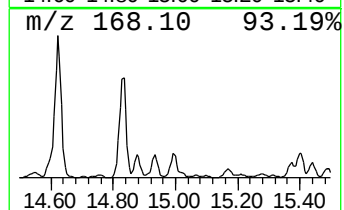
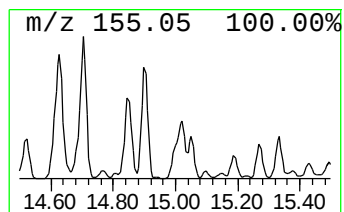
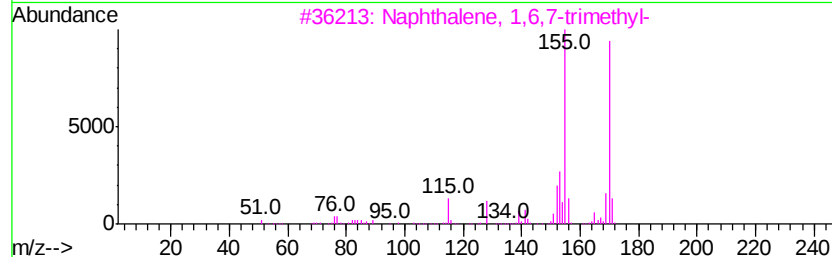
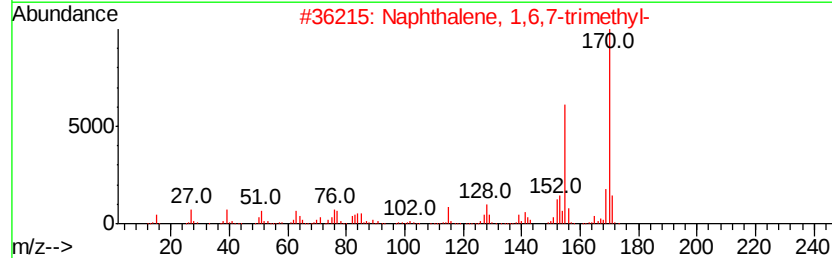
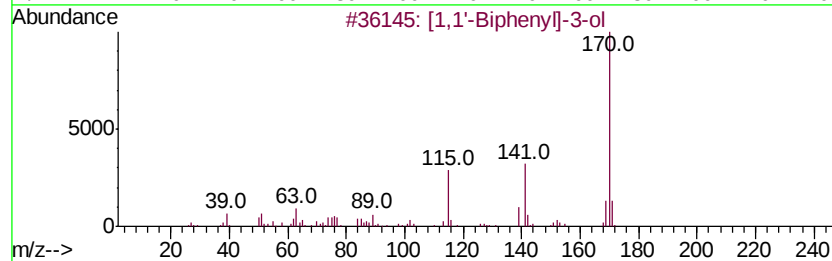
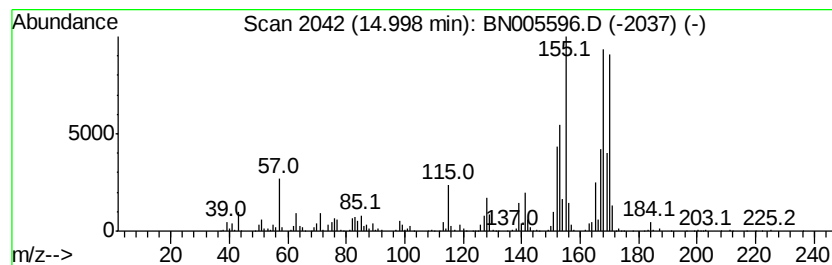
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 [1,1'-Biphenyl]-3-ol Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.00	4.55 ng/ul	1549430	Acenaphthene-d10	14.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			[1,1'-Biphenyl]-3-ol	170	C12H10O	000580-51-8	53
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	52
3			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	50
4			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	46
5			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	46



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Acq On : 10 May 2019 19:40
Operator : JU/SJ
Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
GAJ71ME

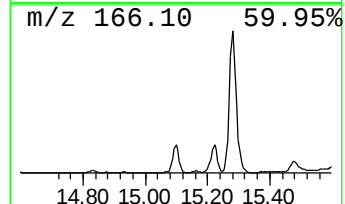
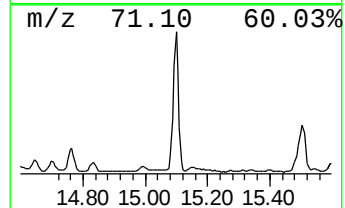
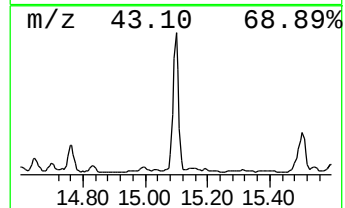
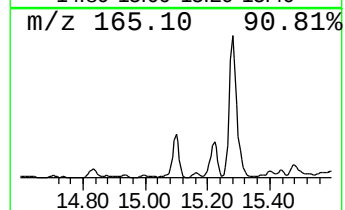
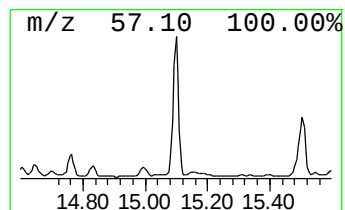
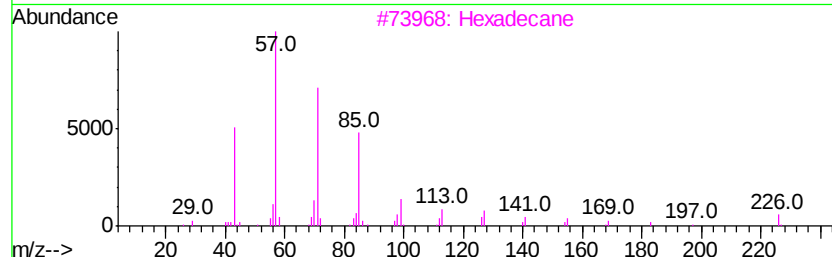
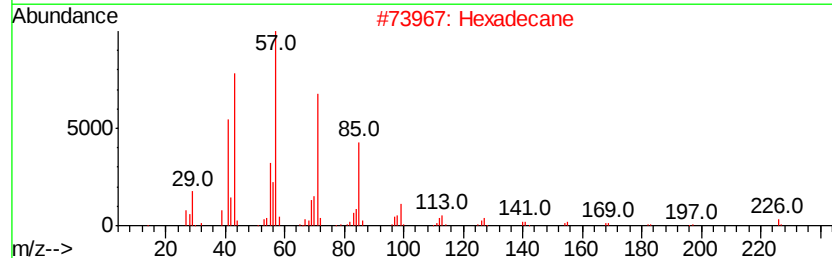
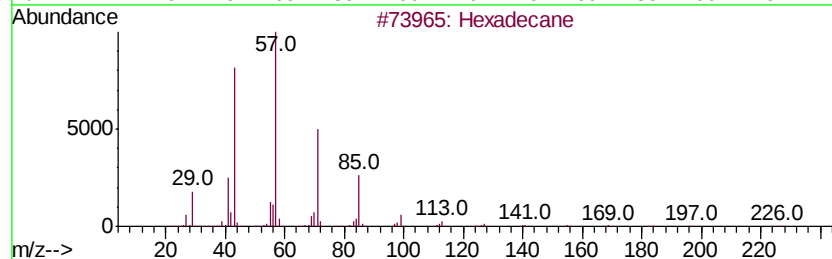
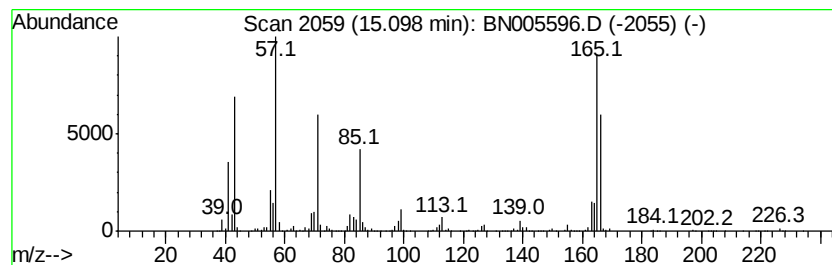
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.10	19.23 ng/ul	6548510	Acenaphthene-d10	14.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	89
2		Hexadecane	226	C16H34	000544-76-3	66
3		Hexadecane	226	C16H34	000544-76-3	47
4		Hexadecane	226	C16H34	000544-76-3	46
5		Tetradecane	198	C14H30	000629-59-4	42



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
Operator : JU/SJ
Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ71ME

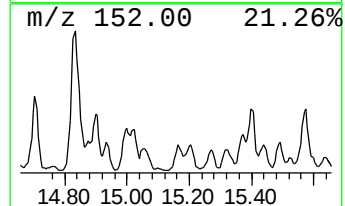
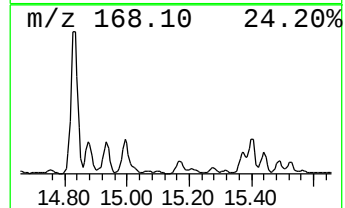
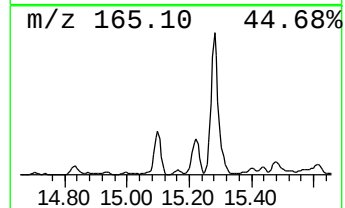
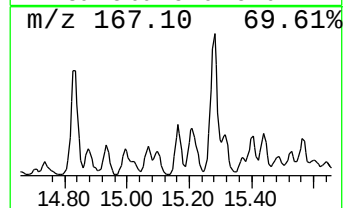
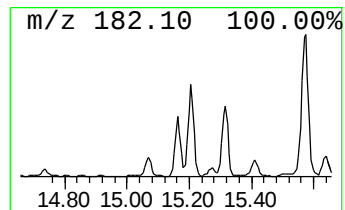
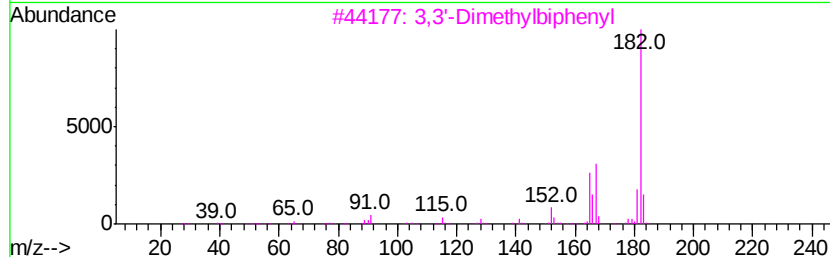
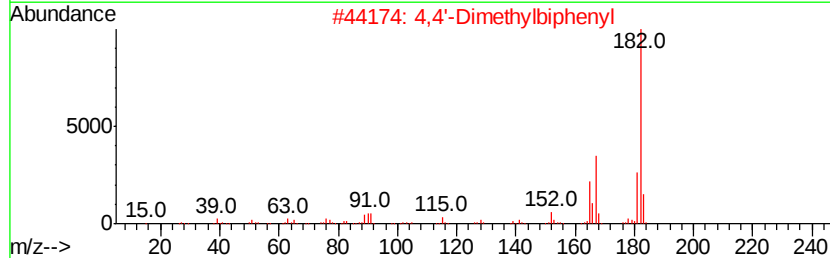
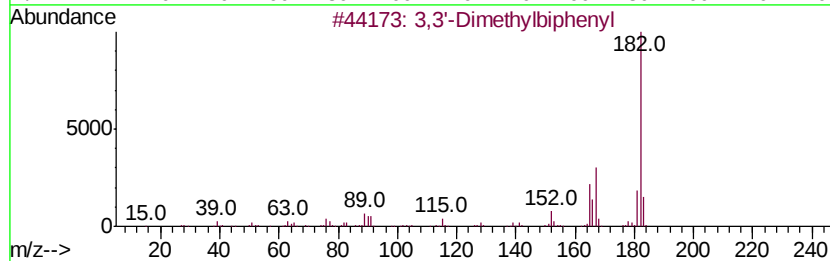
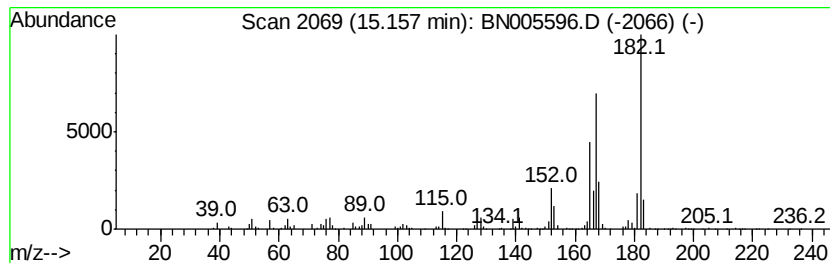
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 3,3'-Dimethylbiphenyl Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.16	3.43 ng/ul	1168400	Acenaphthene-d10	14.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,3'-Dimethylbiphenyl	182	C14H14	000612-75-9	93
2			4,4'-Dimethylbiphenyl	182	C14H14	000613-33-2	93
3			3,3'-Dimethylbiphenyl	182	C14H14	000612-75-9	86
4			1,1'-Biphenyl, 3,4'-dimethyl-	182	C14H14	007383-90-6	81
5			4,4'-Dimethylbiphenyl	182	C14H14	000613-33-2	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
Operator : JU/SJ
Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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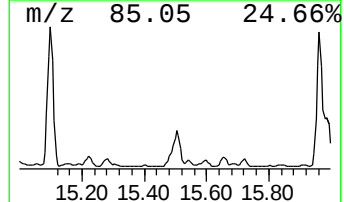
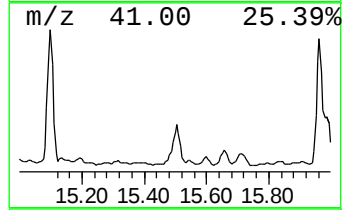
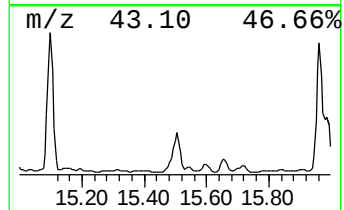
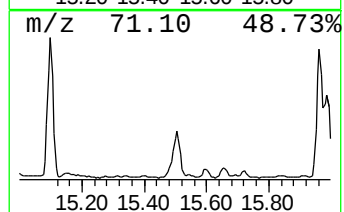
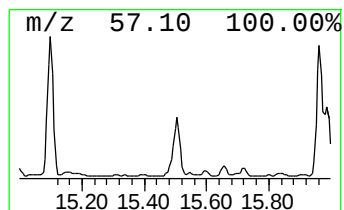
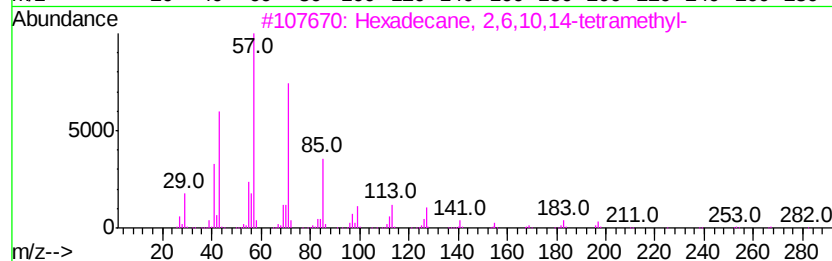
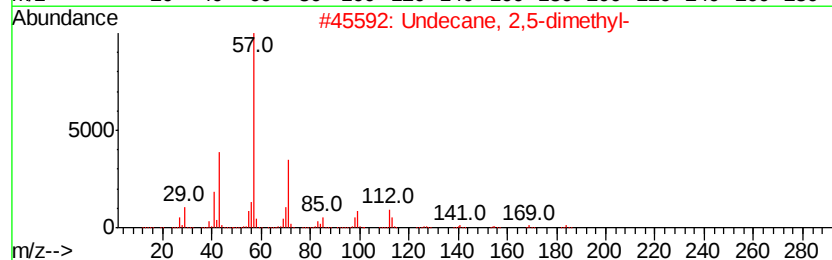
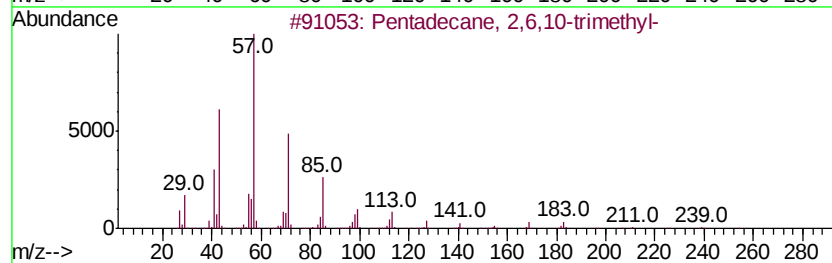
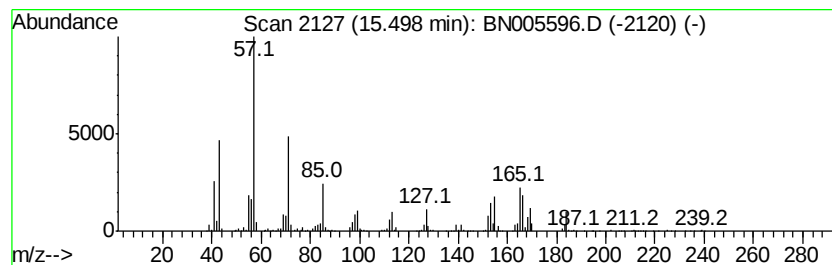
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.50	11.15 ng/ul	3795880	Acenaphthene-d10	14.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	89
2			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	60
3			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	58
4			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	53
5			Decane, 2-methyl-	156	C11H24	006975-98-0	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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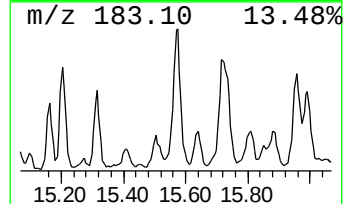
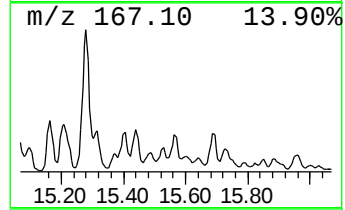
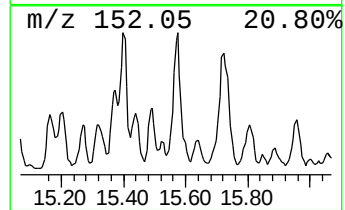
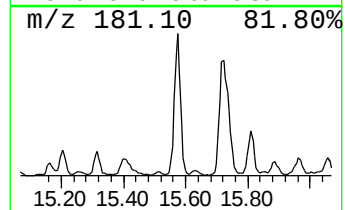
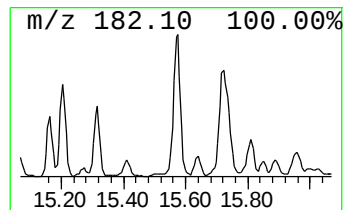
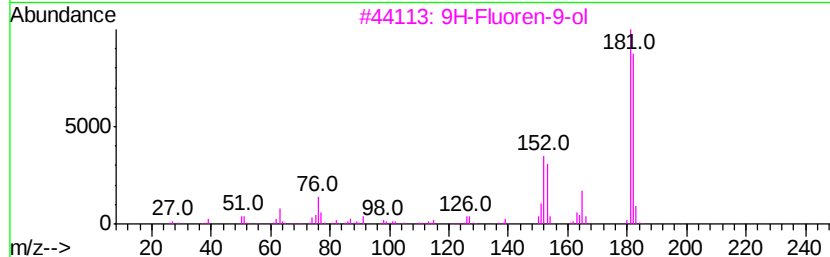
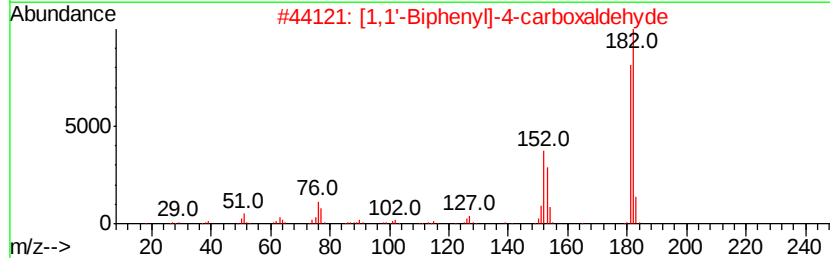
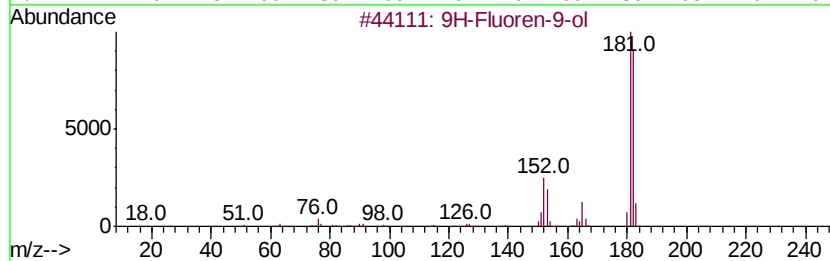
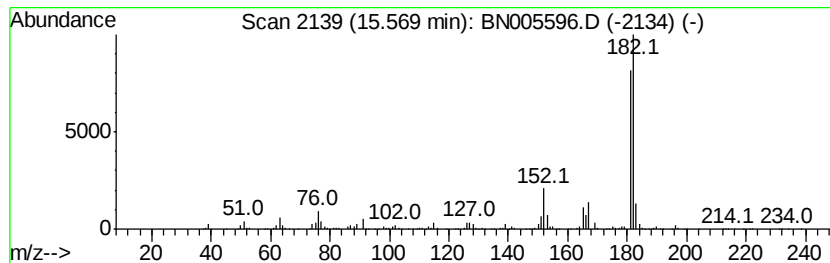
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 9H-Fluoren-9-ol Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.57	11.02 ng/ul	3753890	Acenaphthene-d10	14.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluoren-9-ol	182	C13H10O	001689-64-1	86
2		[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	81
3		9H-Fluoren-9-ol	182	C13H10O	001689-64-1	78
4		2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	74
5		Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
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Misc :
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Instrument :
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ClientSampleId :
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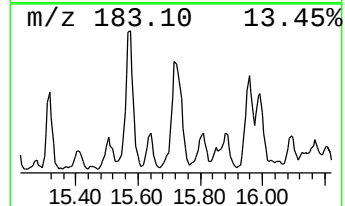
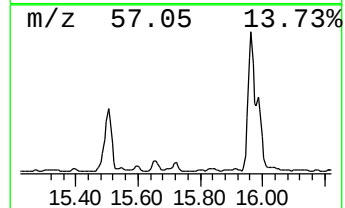
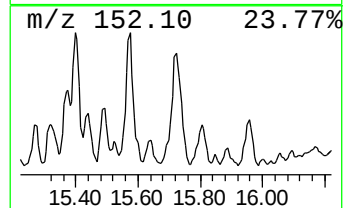
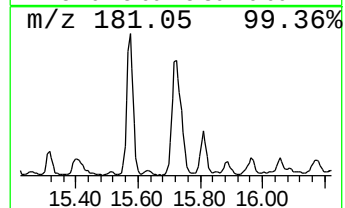
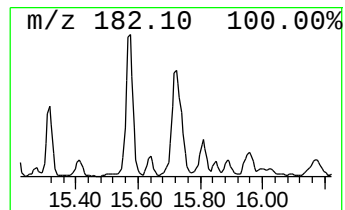
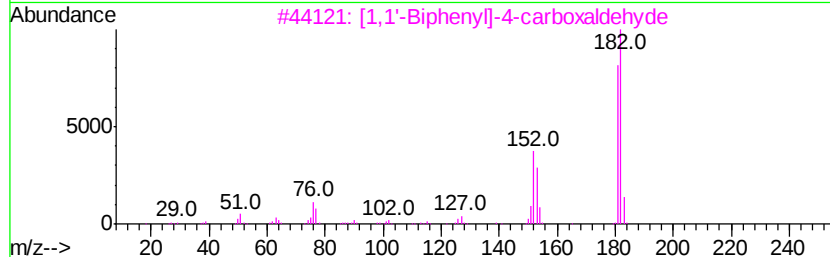
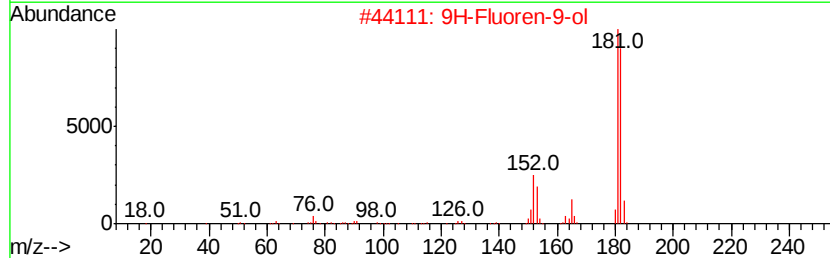
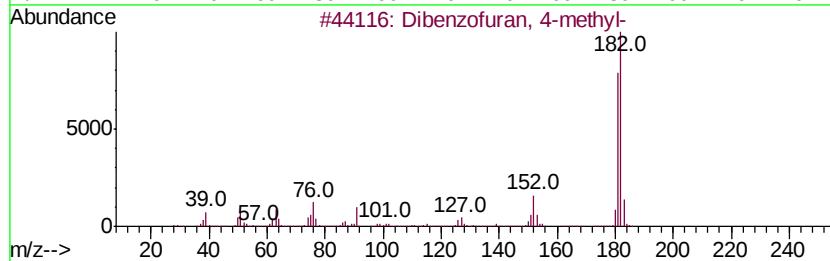
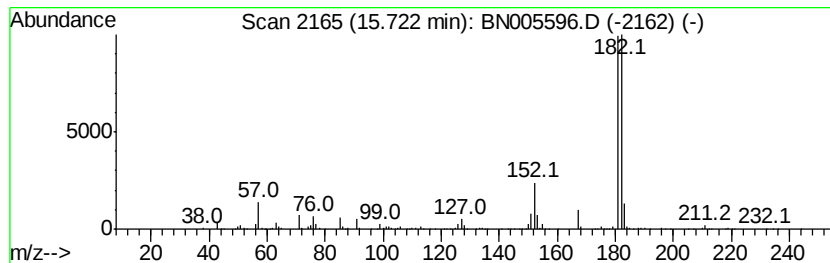
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 Dibenzofuran, 4-methyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.72	25.92 ng/ul	2684770	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	90
2		9H-Fluoren-9-ol	182	C13H10O	001689-64-1	87
3		[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	86
4		2-Hydroxyfluorene	182	C13H10O	002443-58-5	53
5		2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
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Instrument :
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ClientSampleId :
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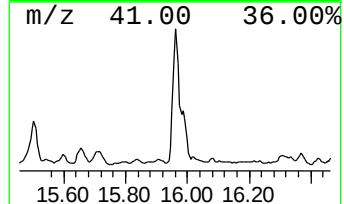
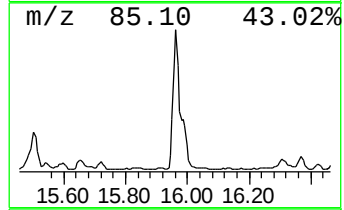
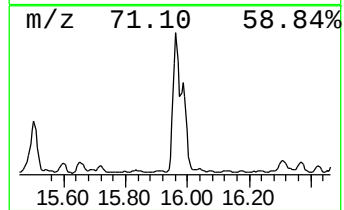
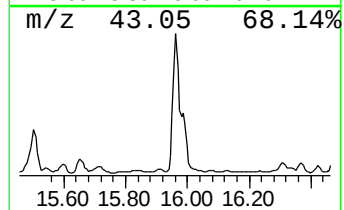
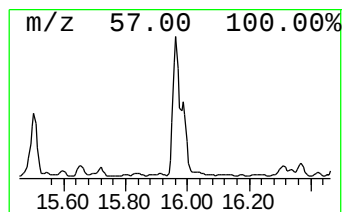
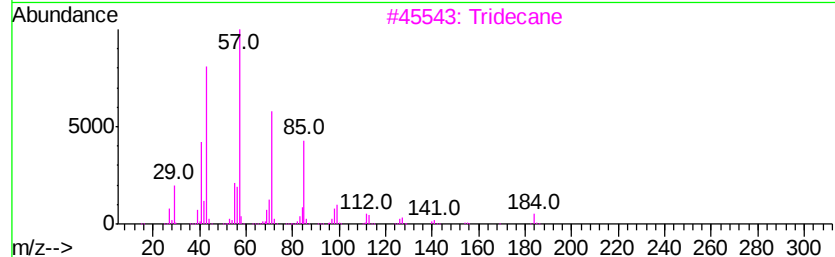
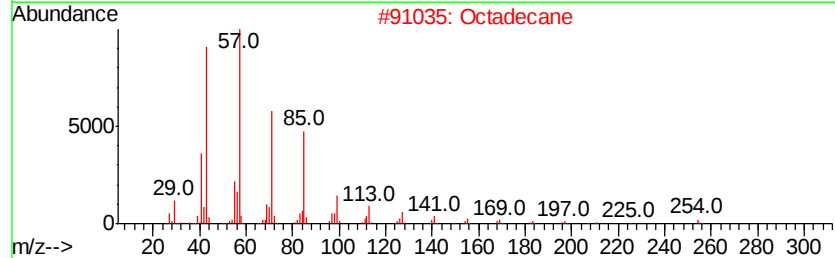
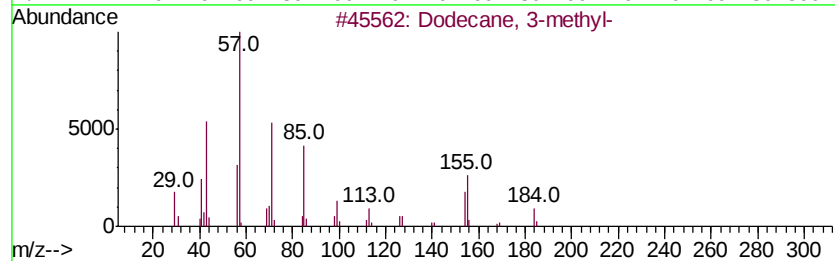
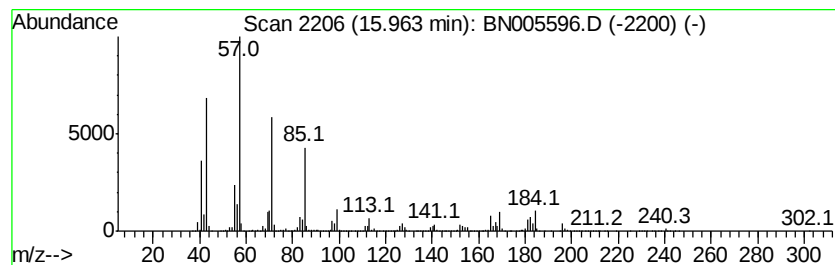
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.96	56.21 ng/ul	5821940	Phenanthrene-d10	16.98

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 3-methyl-	184	C13H28	017312-57-1	81
2		Octadecane	254	C18H38	000593-45-3	76
3		Tridecane	184	C13H28	000629-50-5	74
4		3,5-Dimethyldodecane	198	C14H30	107770-99-0	74
5		Heptadecane	240	C17H36	000629-78-7	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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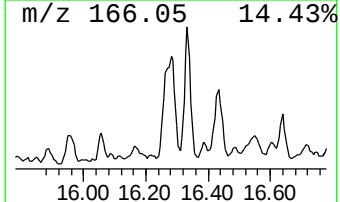
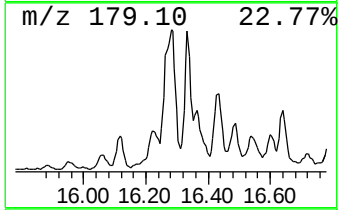
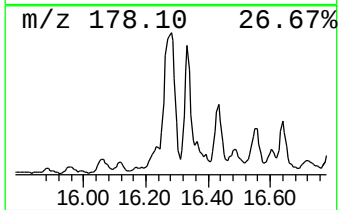
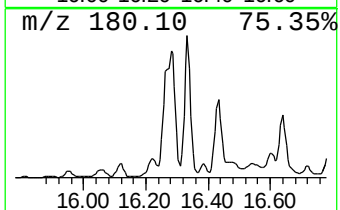
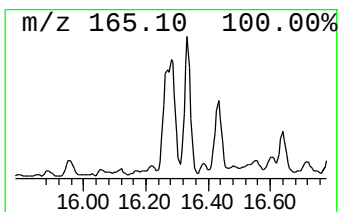
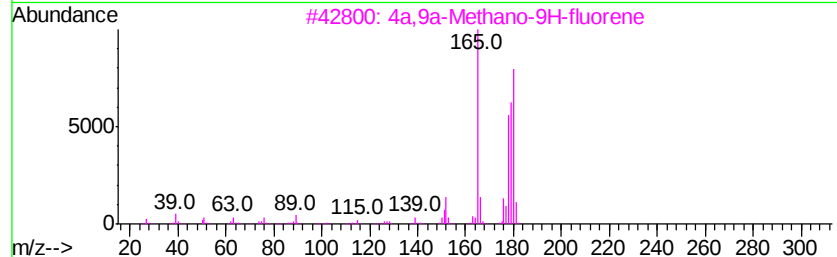
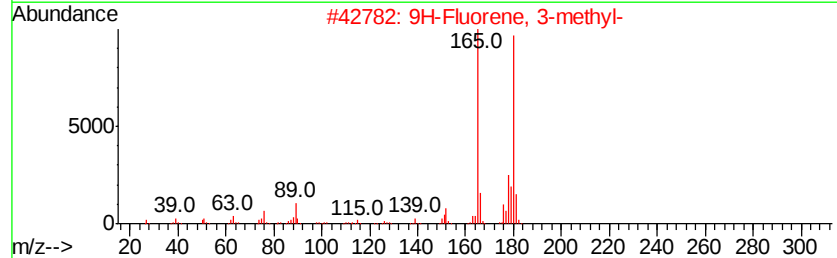
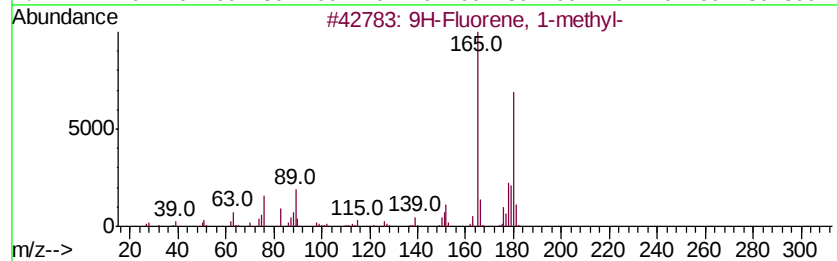
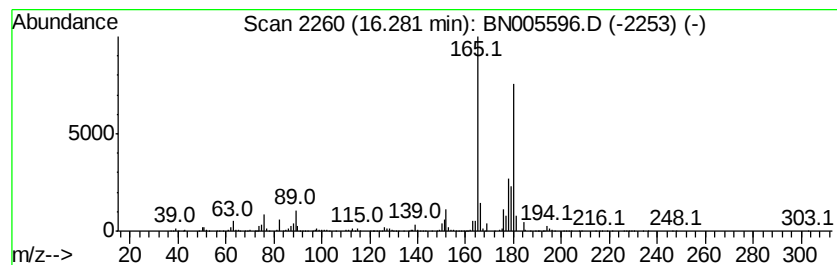
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 9H-Fluorene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.28	43.74 ng/ul	4530650	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	95
2		9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	90
3		4a,9a-Methano-9H-fluorene	180	C14H12	019540-84-2	86
4		9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	83
5		9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
Operator : JU/SJ
Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ71ME

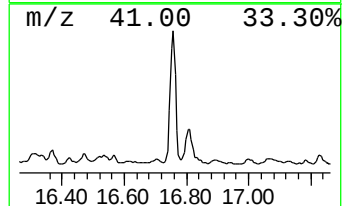
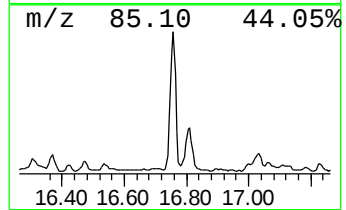
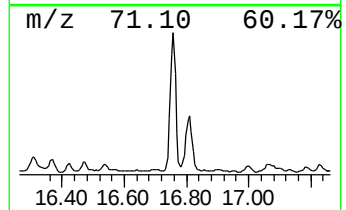
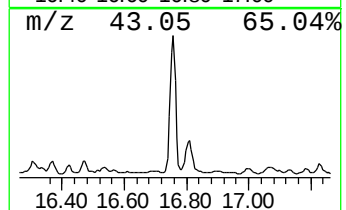
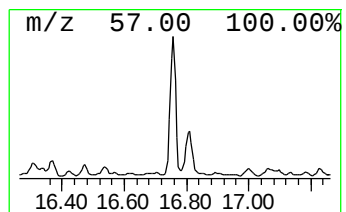
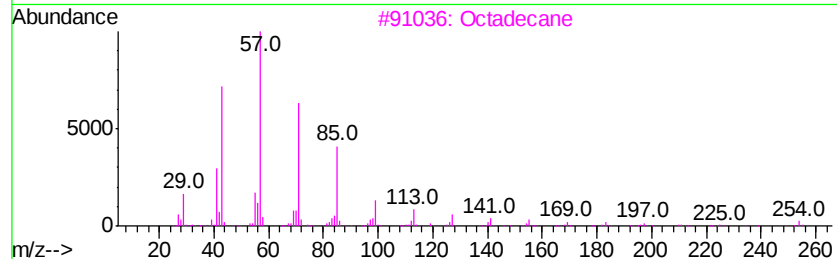
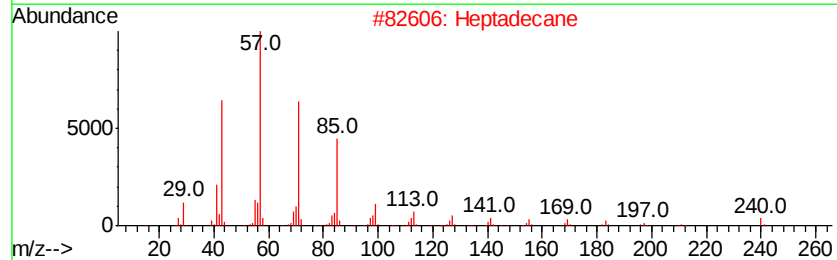
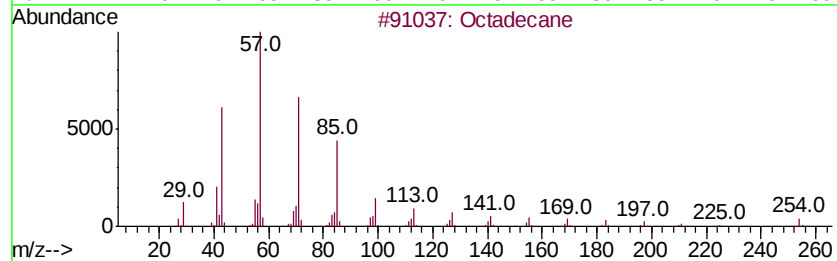
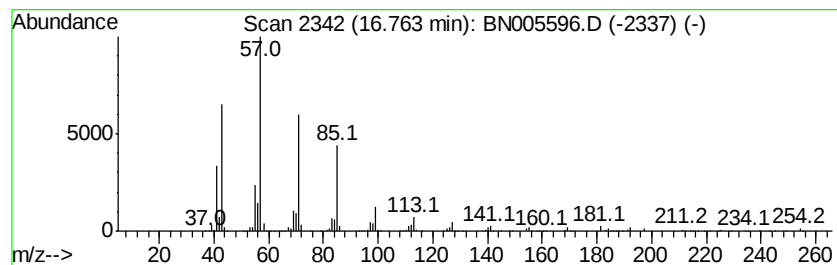
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.76	33.08 ng/ul	3426360	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	97
2		Heptadecane	240	C17H36	000629-78-7	95
3		Octadecane	254	C18H38	000593-45-3	94
4		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
5		Heptadecane, 8-methyl-	254	C18H38	013287-23-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
Operator : JU/SJ
Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ71ME

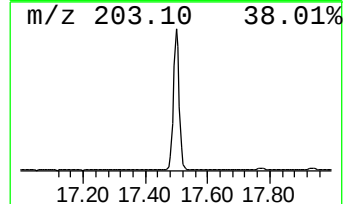
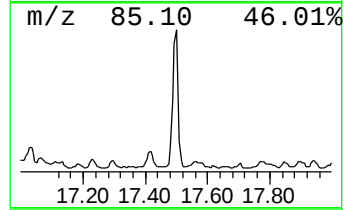
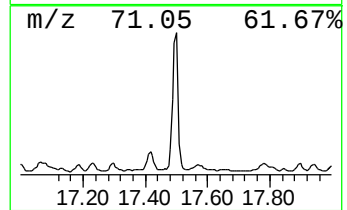
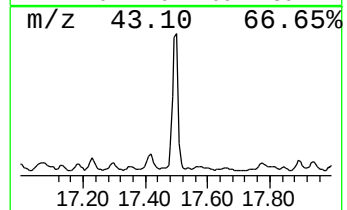
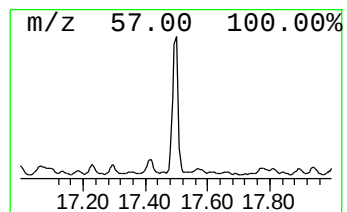
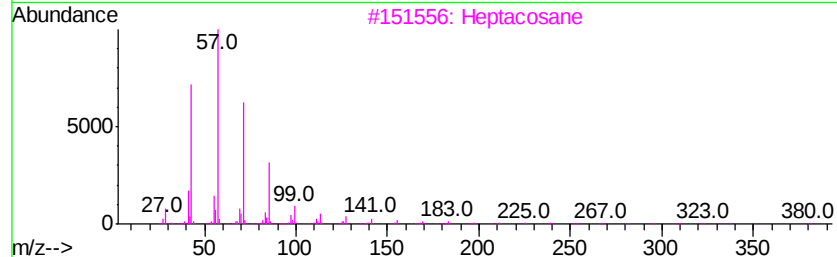
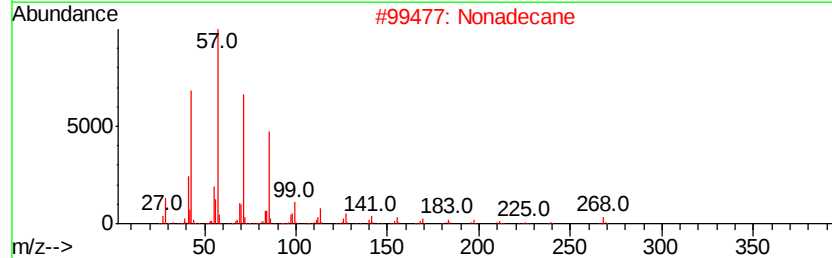
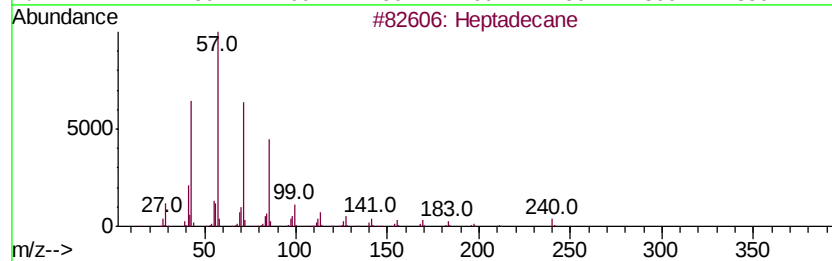
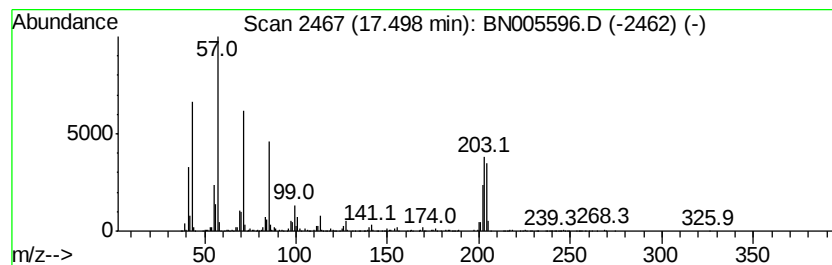
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.50	32.10 ng/ul	3324590	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	91
2		Nonadecane	268	C19H40	000629-92-5	83
3		Heptacosane	380	C27H56	000593-49-7	60
4		Dodecane, 4-methyl-	184	C13H28	006117-97-1	55
5		Heneicosane	296	C21H44	000629-94-7	55



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
Operator : JU/SJ
Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ71ME

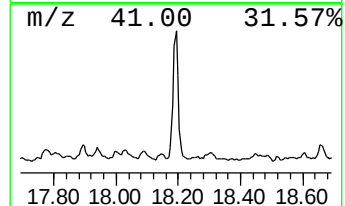
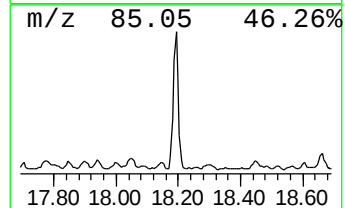
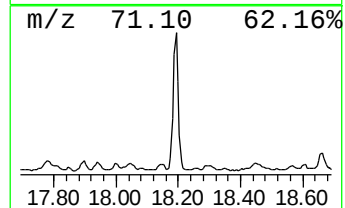
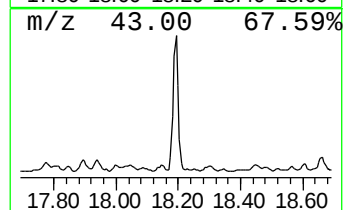
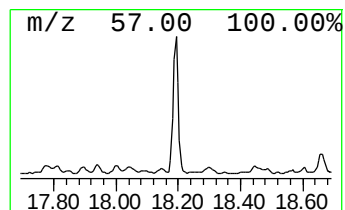
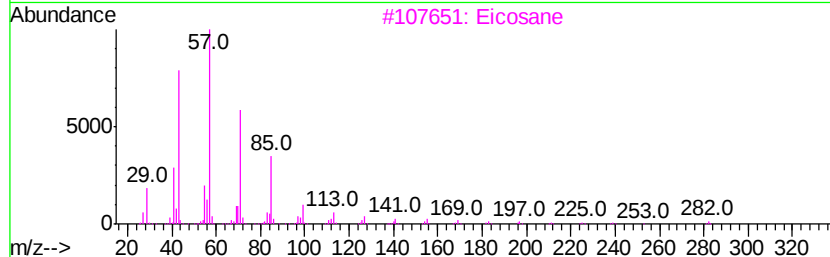
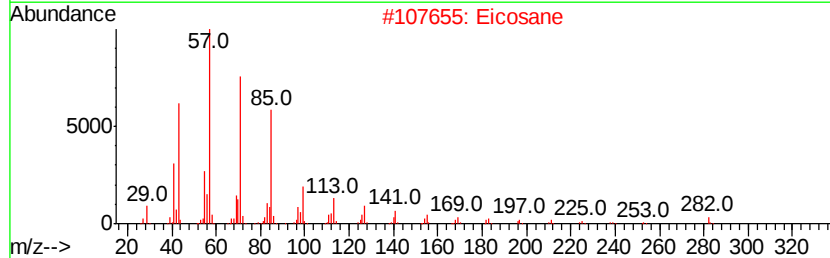
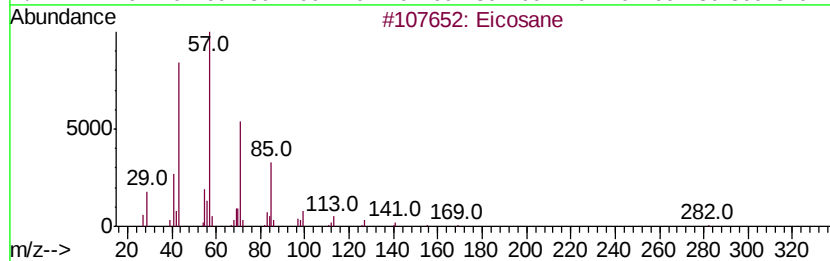
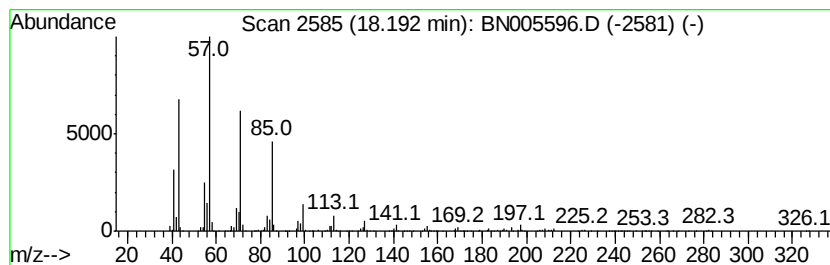
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.19	22.25 ng/ul	2304320	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Eicosane	282	C20H42	000112-95-8	97
3		Eicosane	282	C20H42	000112-95-8	94
4		Pentadecane	212	C15H32	000629-62-9	93
5		Octadecane	254	C18H38	000593-45-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
Operator : JU/SJ
Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ71ME

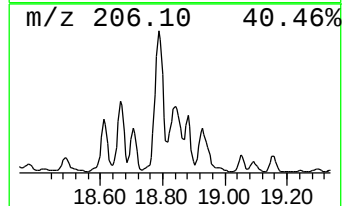
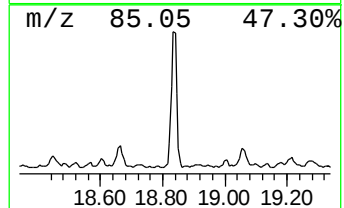
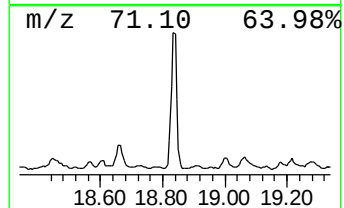
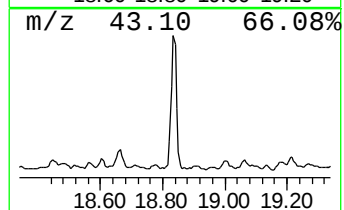
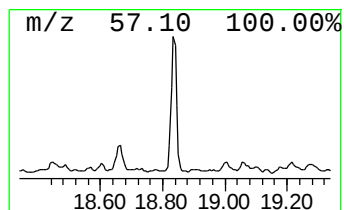
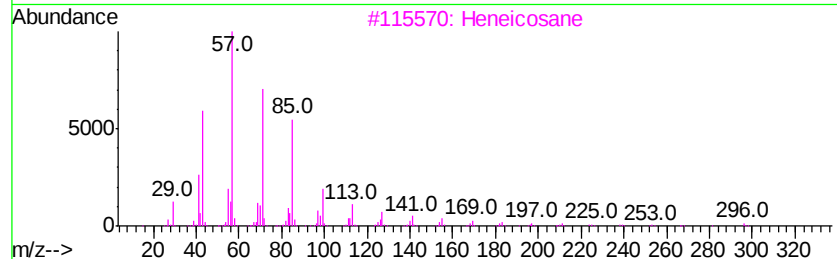
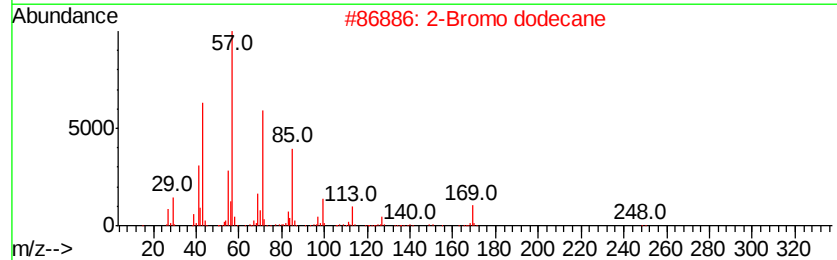
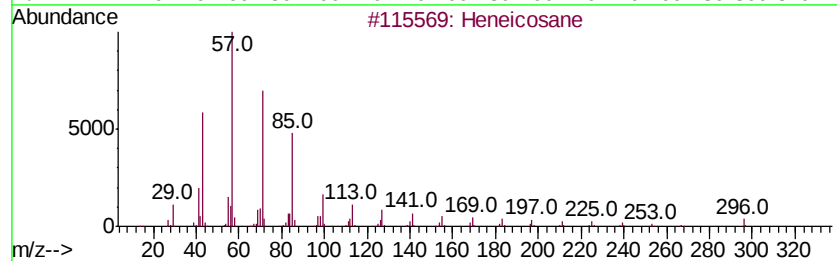
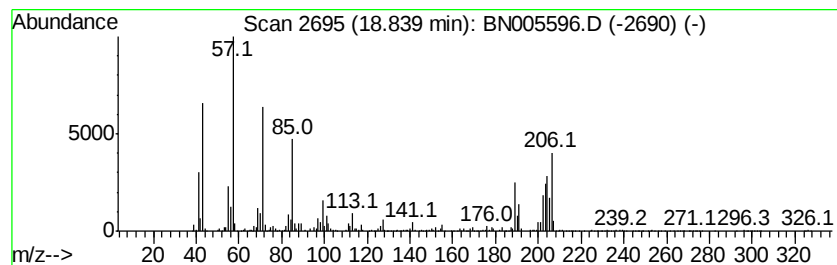
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.84	30.33 ng/ul	3141100	Phenanthrene-d10	16.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	62
2			2-Bromo dodecane	248	C12H25Br	013187-99-0	47
3			Heneicosane	296	C21H44	000629-94-7	42
4			Tetracosane	338	C24H50	000646-31-1	38
5			Pentadecane	212	C15H32	000629-62-9	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
Operator : JU/SJ
Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ71ME

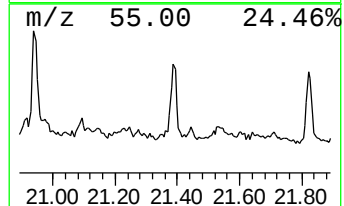
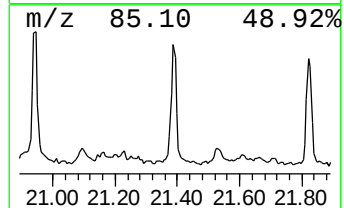
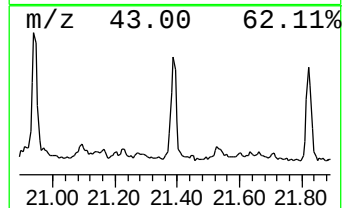
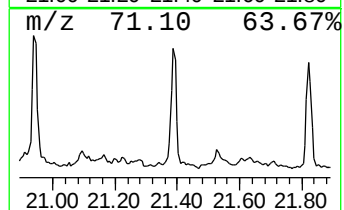
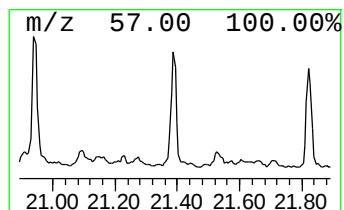
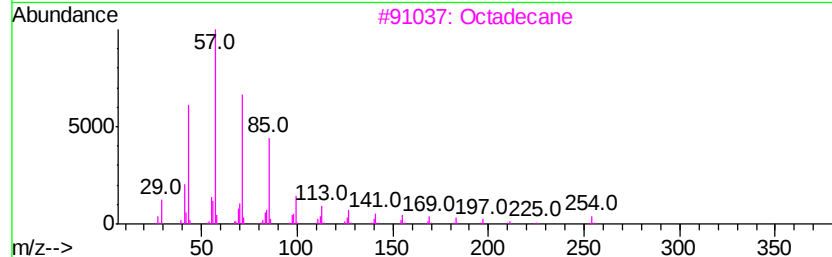
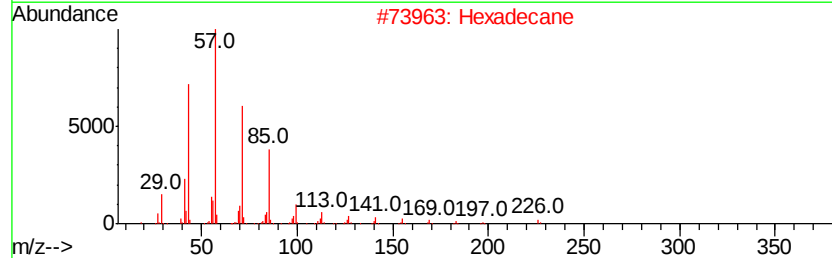
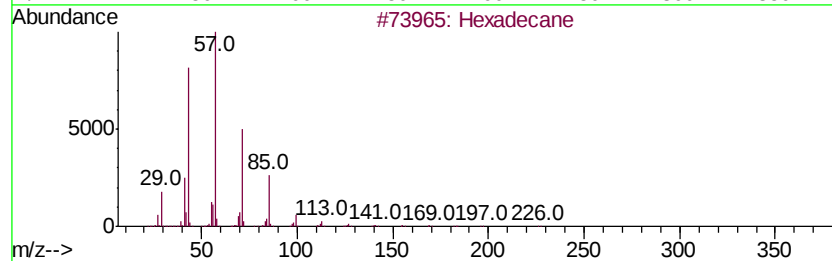
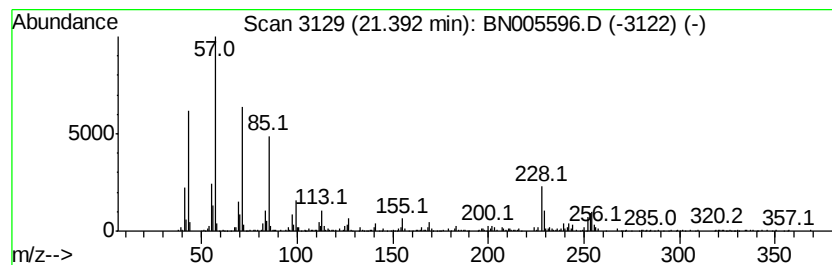
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Quant Title : SVOA CALIBRATION

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

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.39	3.04 ng/ul	1079950	Chrysene-d12	21.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	91
2			Hexadecane	226	C16H34	000544-76-3	91
3			Octadecane	254	C18H38	000593-45-3	83
4			Hexadecane	226	C16H34	000544-76-3	70
5			Octadecane	254	C18H38	000593-45-3	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005596.D
Acq On : 10 May 2019 19:40
Operator : JU/SJ
Sample : K2603-19ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ71ME

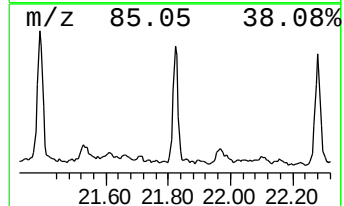
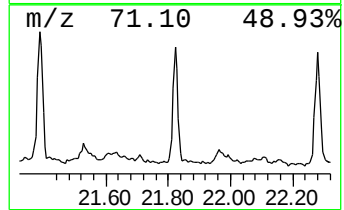
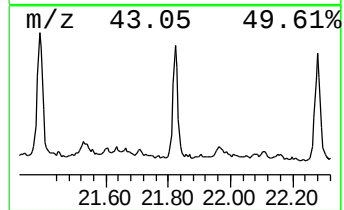
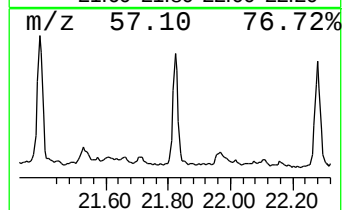
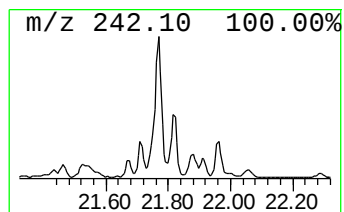
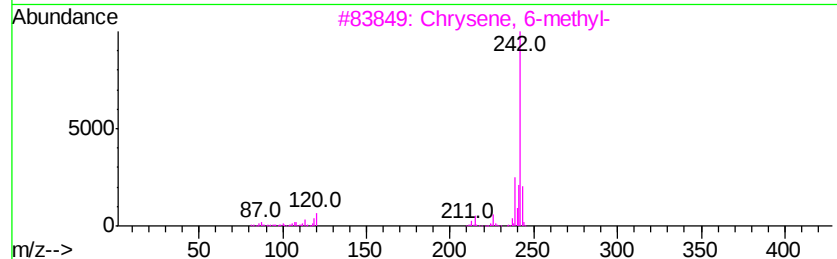
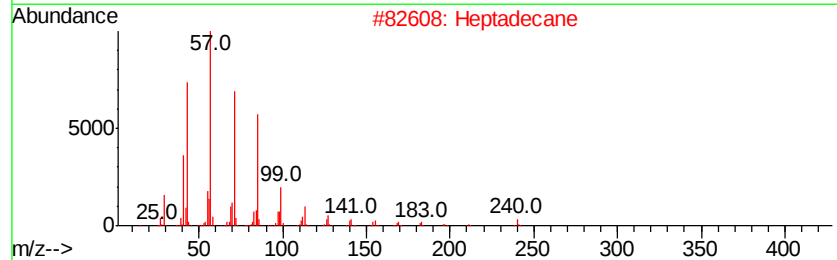
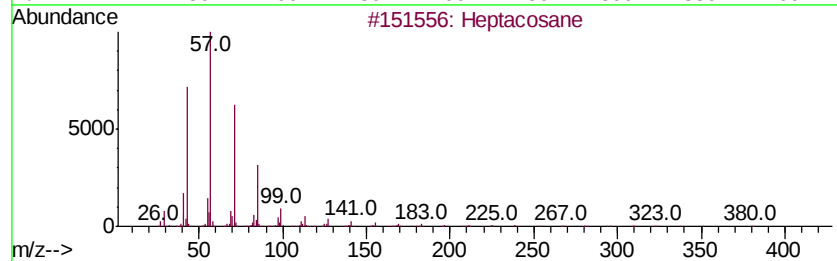
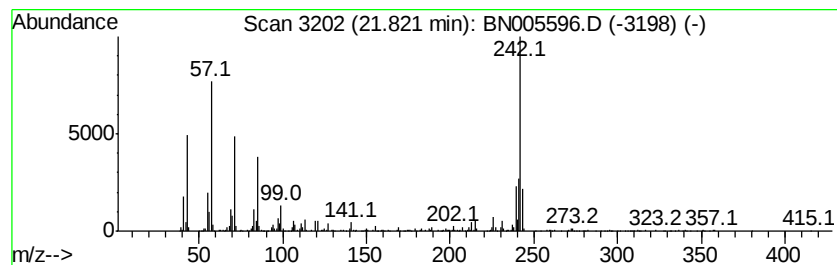
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Quant Title : SVOA CALIBRATION

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

Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.82	3.04 ng/ul	1078080	Chrysene-d12	21.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	92
2			Heptadecane	240	C17H36	000629-78-7	86
3			Chrysene, 6-methyl-	242	C19H14	001705-85-7	78
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	74
5			Hexadecane	226	C16H34	000544-76-3	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051019\
 Data File : BN005596.D
 Acq On : 10 May 2019 19:40
 Operator : JU/SJ
 Sample : K2603-19ME
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ71ME

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-etheny...	7.24	57.9	ng/ul	3428910	1	7.58	1185470	20.0
Indene	8.11	106.5	ng/ul	6314540	1	7.58	1185470	20.0
1H-Indene, 1-methyl-	9.78	17.5	ng/ul	5060320	2	10.35	5793620	20.0
Benzene, 1-butyryl-	9.89	3.9	ng/ul	1133070	2	10.35	5793620	20.0
.alpha.,.beta.,.b...	11.27	4.5	ng/ul	1295380	2	10.35	5793620	20.0
1H-Indene, 2,3-di...	11.45	4.4	ng/ul	1282880	2	10.35	5793620	20.0
1H-Indene, 1,3-di...	11.53	4.8	ng/ul	1394490	2	10.35	5793620	20.0
(DEL) Alkane: Str...	11.79	20.0	ng/ul	5805340	2	10.35	5793620	20.0
Naphthalene, 1-me...	12.25	88.8	ng/ul	25728200	2	10.35	5793620	20.0
(DEL) Alkane: Str...	12.48	3.7	ng/ul	1259280	3	14.22	6809880	20.0
(DEL) Alkane: Str...	12.62	3.5	ng/ul	1185810	3	14.22	6809880	20.0
(DEL) Alkane: Str...	12.76	4.0	ng/ul	1354790	3	14.22	6809880	20.0
Naphthalene, 1-et...	13.25	24.4	ng/ul	8312590	3	14.22	6809880	20.0
Naphthalene, 2,6-...	13.38	38.7	ng/ul	13181000	3	14.22	6809880	20.0
Naphthalene, 2,7-...	13.40	30.1	ng/ul	10249000	3	14.22	6809880	20.0
Naphthalene, 1,5-...	13.78	25.3	ng/ul	8608920	3	14.22	6809880	20.0
Naphthalene, 2,3-...	13.81	5.0	ng/ul	1707840	3	14.22	6809880	20.0
(DEL) Alkane: Str...	14.14	16.3	ng/ul	5533460	3	14.22	6809880	20.0
Naphthalene, 2,3,...	14.70	10.7	ng/ul	3657650	3	14.22	6809880	20.0
(DEL) Alkane: Str...	14.76	4.2	ng/ul	1422320	3	14.22	6809880	20.0
1,1'-Biphenyl, 3-...	14.83	18.8	ng/ul	6403110	3	14.22	6809880	20.0
Naphthalene, 1,4,...	14.90	6.7	ng/ul	2273520	3	14.22	6809880	20.0
[1,1'-Biphenyl]-3-ol	15.00	4.5	ng/ul	1549430	3	14.22	6809880	20.0
(DEL) Alkane: Str...	15.10	19.2	ng/ul	6548510	3	14.22	6809880	20.0
3,3'-Dimethylbiph...	15.16	3.4	ng/ul	1168400	3	14.22	6809880	20.0
(DEL) Alkane: Str...	15.50	11.2	ng/ul	3795880	3	14.22	6809880	20.0
9H-Fluoren-9-ol	15.57	11.0	ng/ul	3753890	3	14.22	6809880	20.0
Dibenzofuran, 4-m...	15.72	25.9	ng/ul	2684770	4	16.98	2071540	20.0
(DEL) Alkane: Str...	15.96	56.2	ng/ul	5821940	4	16.98	2071540	20.0
9H-Fluorene, 1-me...	16.28	43.7	ng/ul	4530650	4	16.98	2071540	20.0
(DEL) Alkane: Str...	16.76	33.1	ng/ul	3426360	4	16.98	2071540	20.0
(DEL) Alkane: Str...	17.50	32.1	ng/ul	3324590	4	16.98	2071540	20.0
(DEL) Alkane: Str...	18.19	22.3	ng/ul	2304320	4	16.98	2071540	20.0
(DEL) Alkane: Str...	18.84	30.3	ng/ul	3141100	4	16.98	2071540	20.0
(DEL) Alkane: Str...	21.39	3.0	ng/ul	1079950	5	21.21	7101230	20.0
(DEL) Alkane: Str...	21.82	3.0	ng/ul	1078080	5	21.21	7101230	20.0