

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
 Data File : BN005331.D
 Acq On : 26 Apr 2019 23:57
 Operator : JU/SJ
 Sample : K2455-22ME
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHS2ME

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	5.299	386	393	405	rBV	1405994	2991802	2.85%	0.361%
2	5.628	443	449	464	rBV2	1723093	4130410	3.93%	0.499%
3	6.769	637	643	649	rVV2	1339605	2329773	2.22%	0.281%
4	6.940	665	672	678	rVV	1040489	1636523	1.56%	0.198%
5	7.128	694	704	711	rVV	1270401	2180132	2.08%	0.263%
6	7.258	719	726	734	rVV2	5193393	9265389	8.82%	1.119%
7	7.340	734	740	747	rVB	1328763	1993649	1.90%	0.241%
8	7.593	776	783	789	rBV	1636582	2594723	2.47%	0.313%
9	7.705	793	802	809	rVV	905675	1513853	1.44%	0.183%
10	8.122	862	873	881	rVV	11618477	19581913	18.65%	2.365%
11	8.293	896	902	909	rVB	1205771	1998782	1.90%	0.241%
12	8.687	963	969	973	rBV	901625	1474743	1.40%	0.178%
13	8.734	973	977	982	rVB	1141607	1648193	1.57%	0.199%
14	8.852	993	997	1005	rVV	1257494	2337476	2.23%	0.282%
15	9.263	1061	1067	1074	rVB	915571	1547806	1.47%	0.187%
16	9.340	1074	1080	1085	rBV	1057655	1678947	1.60%	0.203%
17	9.452	1091	1099	1105	rVB2	1052377	2016503	1.92%	0.244%
18	9.793	1148	1157	1163	rBV3	4572981	10094580	9.61%	1.219%
19	9.863	1163	1169	1173	rBV	3560625	6709031	6.39%	0.810%
20	9.981	1184	1189	1197	rVB	1623133	2909780	2.77%	0.351%
21	10.357	1246	1253	1256	rBV2	2784360	5104477	4.86%	0.617%
22	10.440	1256	1267	1272	rVV2	39613293	104995538	100.00%	12.681%
23	10.493	1272	1276	1279	rVV	1484390	2440252	2.32%	0.295%
24	10.528	1279	1282	1288	rVB2	1184643	1945176	1.85%	0.235%
25	11.399	1418	1430	1433	rBV	1049143	2422980	2.31%	0.293%
26	11.440	1433	1437	1444	rVV4	783154	2145737	2.04%	0.259%
27	11.552	1451	1456	1464	rVB	962860	1838893	1.75%	0.222%
28	11.810	1494	1500	1506	rBV2	1611597	2614285	2.49%	0.316%
29	12.051	1530	1541	1547	rVB2	39749639	90686689	86.37%	10.953%
30	12.263	1564	1577	1585	rBV	25499105	47751284	45.48%	5.767%
31	13.057	1705	1712	1726	rBV2	5282865	9510009	9.06%	1.149%
32	13.251	1739	1745	1757	rVB	4046203	8492418	8.09%	1.026%
33	13.393	1761	1769	1770	rBV	10496823	15956917	15.20%	1.927%
34	13.557	1788	1797	1801	rVV	12604268	24071140	22.93%	2.907%

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Integration Parameters: LSCINT.P

Integrator: RTE
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Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
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35	13.604	1801	1805	1809	rVV	8792619	12411284	11.82%	1.499%
36	13.646	1809	1812	1815	rVV	3246811	4913577	4.68%	0.593%
37	13.681	1815	1818	1824	rVB	7389583	10322077	9.83%	1.247%
38	13.787	1830	1836	1840	rBV	6296750	10038585	9.56%	1.212%
39	13.951	1853	1864	1879	rVB2	12630245	24078349	22.93%	2.908%
40	14.216	1902	1909	1917	rVV3	4751621	11147053	10.62%	1.346%
41	14.293	1917	1922	1924	rVV2	2370882	3529213	3.36%	0.426%
42	14.322	1924	1927	1931	rVV	2025048	2711643	2.58%	0.328%
43	14.440	1941	1947	1957	rVB2	2600808	5586664	5.32%	0.675%
44	14.634	1970	1980	1987	rBV3	3309814	6893664	6.57%	0.833%
45	14.710	1988	1993	1998	rVB	2710556	3747569	3.57%	0.453%
46	14.840	2009	2015	2021	rBV2	3804371	7548958	7.19%	0.912%
47	14.910	2023	2027	2030	rVB	1872429	2393029	2.28%	0.289%
48	15.004	2037	2043	2045	rBV	1252899	1963813	1.87%	0.237%
49	15.104	2056	2060	2066	rVB2	2433150	3489556	3.32%	0.421%
50	15.175	2067	2072	2075	rBV	922744	1535311	1.46%	0.185%
51	15.228	2075	2081	2086	rVB2	6471034	9631979	9.17%	1.163%
52	15.287	2086	2091	2100	rBV	10577289	17004865	16.20%	2.054%
53	15.492	2121	2126	2131	rBV2	817023	1615092	1.54%	0.195%
54	15.581	2136	2141	2144	rBV2	1417454	2275065	2.17%	0.275%
55	15.692	2155	2160	2164	rBV	3501290	5066883	4.83%	0.612%
56	15.969	2201	2207	2211	rBV2	850955	1611669	1.53%	0.195%
57	16.287	2254	2261	2266	rBV	2533267	5664618	5.40%	0.684%
58	16.340	2266	2270	2276	rVB	2718935	3756764	3.58%	0.454%
59	16.439	2282	2287	2293	rBV3	1550045	2220404	2.11%	0.268%
60	16.645	2318	2322	2329	rVB2	1336826	2022017	1.93%	0.244%
61	16.798	2341	2348	2352	rBV	2395787	3597884	3.43%	0.435%
62	16.987	2374	2380	2383	rBV	3978137	6659179	6.34%	0.804%
63	17.039	2383	2389	2393	rVV2	28226015	46229098	44.03%	5.583%
64	17.087	2393	2397	2399	rVV	4964620	6878470	6.55%	0.831%
65	17.122	2399	2403	2408	rVV	7621564	10455595	9.96%	1.263%
66	17.181	2408	2413	2418	rVB2	908495	1484249	1.41%	0.179%
67	17.563	2474	2478	2485	rVB2	1165196	1899083	1.81%	0.229%
68	17.863	2523	2529	2533	rVV	8714277	12401334	11.81%	1.498%
69	17.910	2533	2537	2546	rVV	9146621	13504453	12.86%	1.631%
70	17.992	2546	2551	2556	rVV	2924205	4078119	3.88%	0.493%
71	18.057	2556	2562	2566	rVV2	7544254	14178014	13.50%	1.712%

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ClientSampleId :
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Integration Parameters: LSCINT.P

Integrator: RTE
Smoothing : OFF
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Peak Location: TOP

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72	18.092	2566	2568	2574	rVB	4728282	5630072	5.36%	0.680%
73	18.369	2611	2615	2620	rVB	3826815	4975485	4.74%	0.601%
74	18.622	2654	2658	2662	rBV2	985435	1363121	1.30%	0.165%
75	18.669	2662	2666	2670	rVB	1118661	1379122	1.31%	0.167%
76	18.792	2682	2687	2692	rBV2	2743369	4626138	4.41%	0.559%
77	18.857	2692	2698	2701	rBV2	1576951	3040324	2.90%	0.367%
78	18.886	2701	2703	2707	rVB	1622333	1671734	1.59%	0.202%
79	19.057	2726	2732	2741	rBV	9383699	13996002	13.33%	1.690%
80	19.210	2754	2758	2763	rVB	3217674	4176746	3.98%	0.504%
81	19.398	2784	2790	2792	rBV	6444341	9744942	9.28%	1.177%
82	19.428	2792	2795	2804	rVV	13499943	18528734	17.65%	2.238%
83	19.757	2846	2851	2861	rVB3	1463245	2823575	2.69%	0.341%
84	19.898	2869	2875	2877	rBV3	1266276	2360737	2.25%	0.285%
85	19.928	2877	2880	2885	rVB	3433736	4679467	4.46%	0.565%
86	20.033	2893	2898	2903	rVB	3277809	4074155	3.88%	0.492%
87	20.086	2903	2907	2911	rBV	1869252	2348192	2.24%	0.284%
88	20.228	2927	2931	2935	rVV	1441960	2173152	2.07%	0.262%
89	20.275	2935	2939	2948	rVB	2298306	3770733	3.59%	0.455%
90	20.651	2998	3003	3010	rBV3	595532	1691207	1.61%	0.204%
91	20.892	3041	3044	3048	rBV	1297195	1468880	1.40%	0.177%
92	21.210	3091	3098	3102	rBV2	7917052	16056881	15.29%	1.939%
93	21.251	3102	3105	3112	rVB	4848971	6335043	6.03%	0.765%
94	21.769	3189	3193	3197	rVV	1648738	2397186	2.28%	0.290%
95	21.992	3228	3231	3238	rVB	1350271	1786282	1.70%	0.216%
96	22.774	3357	3364	3367	rBV	1343511	3421990	3.26%	0.413%
97	23.227	3436	3441	3444	rBV	934657	1625851	1.55%	0.196%
98	23.280	3444	3450	3454	rVV2	3761633	7055348	6.72%	0.852%
99	23.321	3454	3457	3466	rVB	2174693	3906734	3.72%	0.472%
100	23.416	3467	3473	3479	rBV	3192028	5700450	5.43%	0.688%

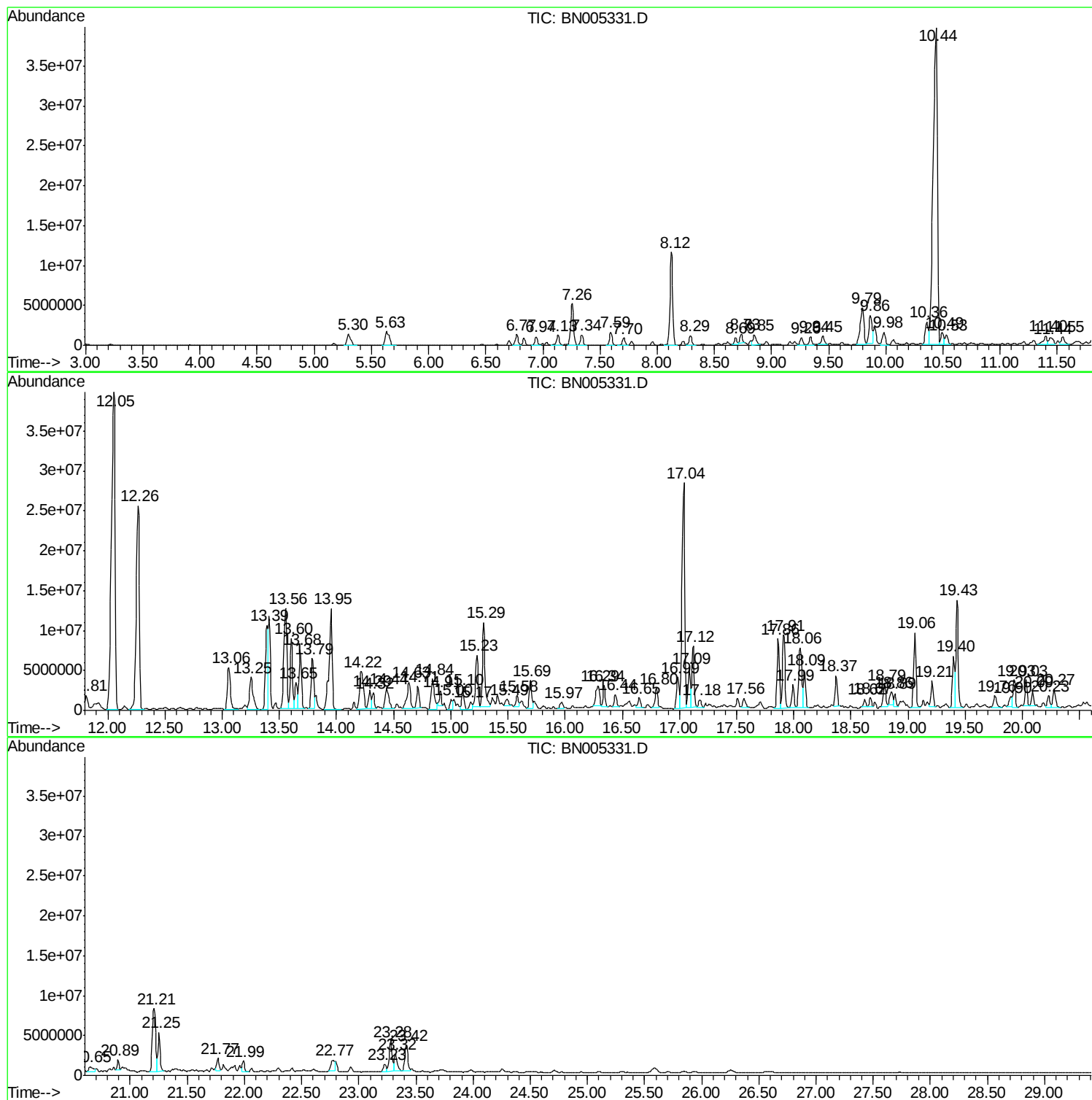
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
GAHS2ME

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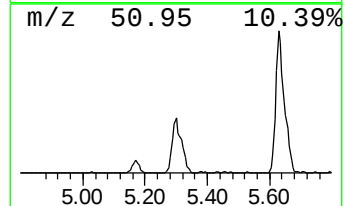
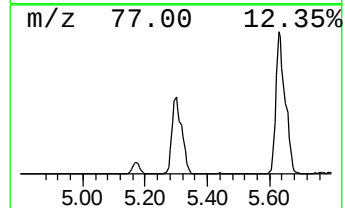
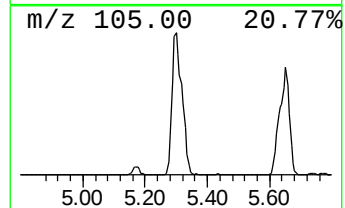
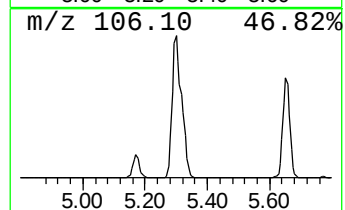
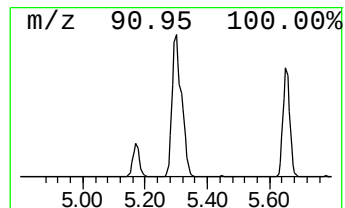
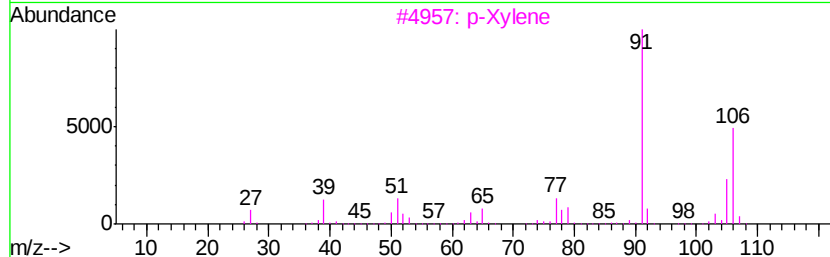
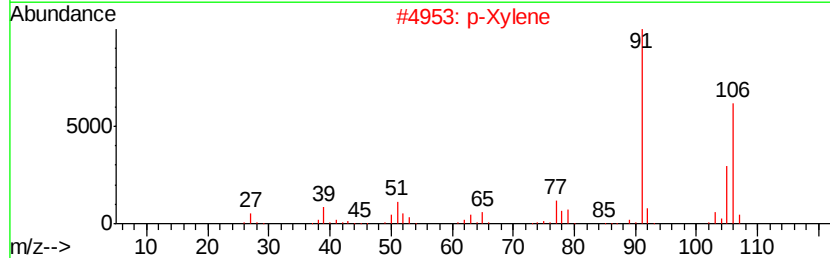
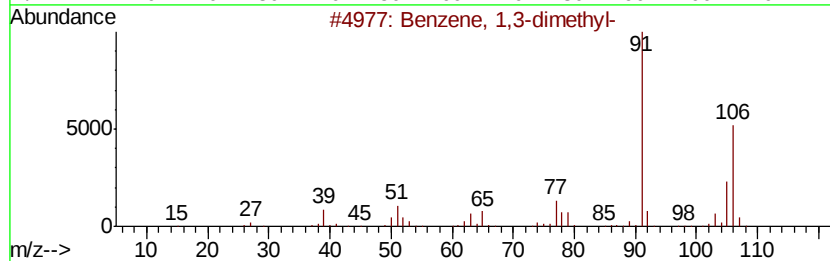
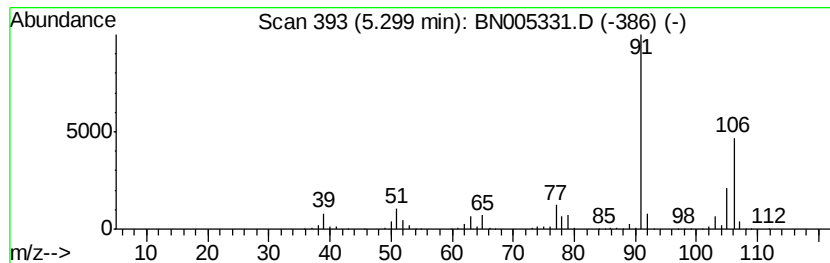
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,3-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.30	23.06 ng/ul	2991800	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2		p-Xylene	106	C8H10	000106-42-3	97
3		p-Xylene	106	C8H10	000106-42-3	97
4		o-Xylene	106	C8H10	000095-47-6	97
5		p-Xylene	106	C8H10	000106-42-3	95



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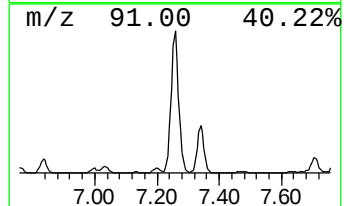
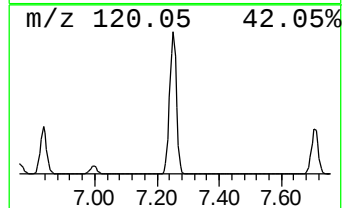
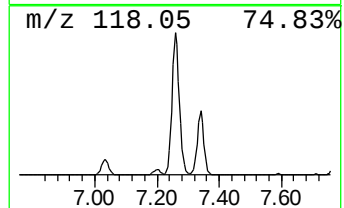
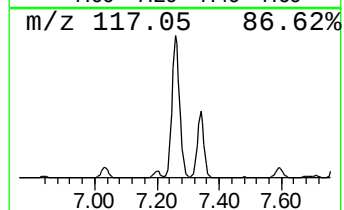
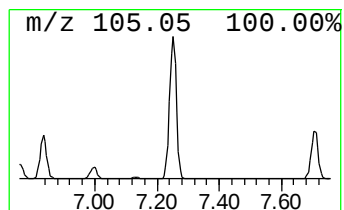
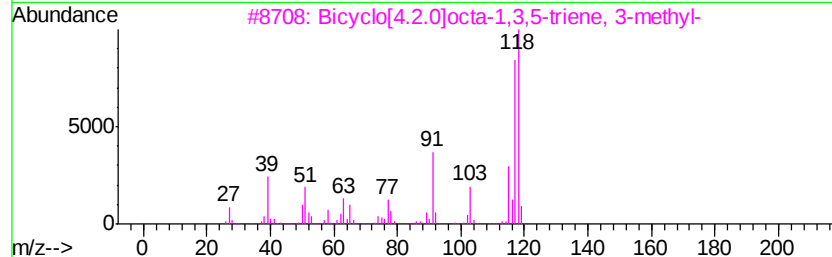
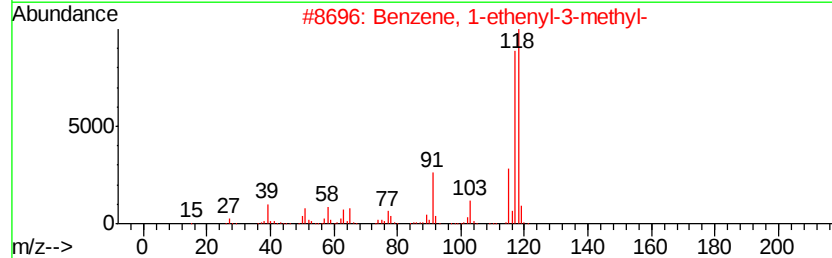
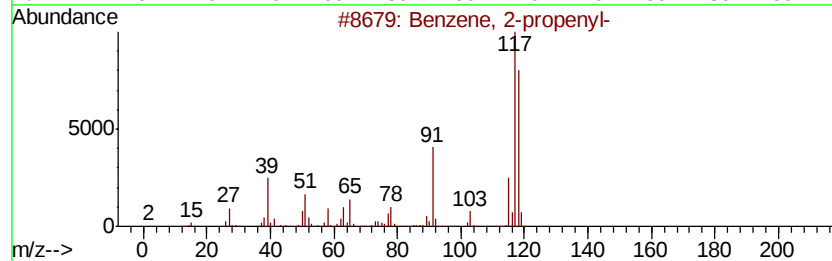
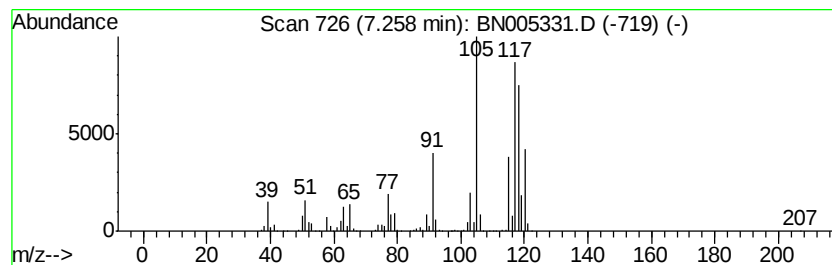
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 2-propenyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.26	71.42 ng/ul	9265390	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-propenyl-	118	C9H10	000300-57-2	87
2		Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	78
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	118	C9H10	022250-74-4	78
4		Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	60
5		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	60



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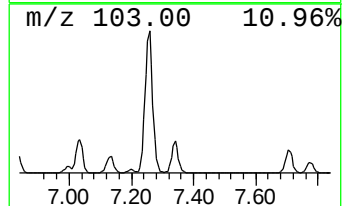
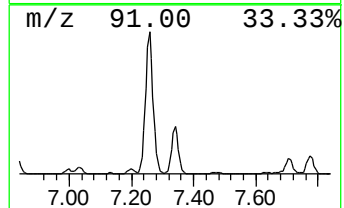
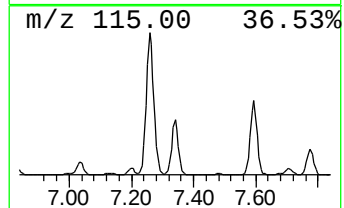
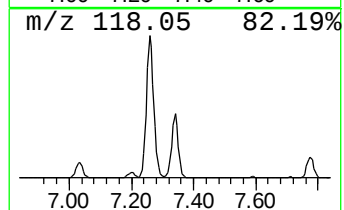
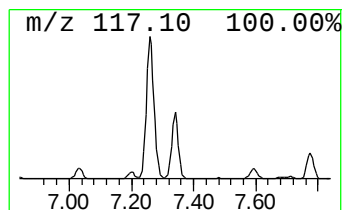
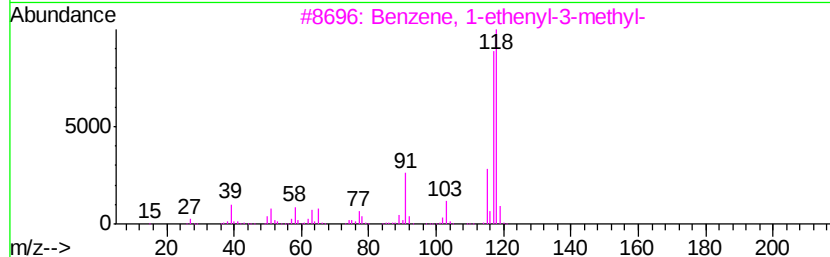
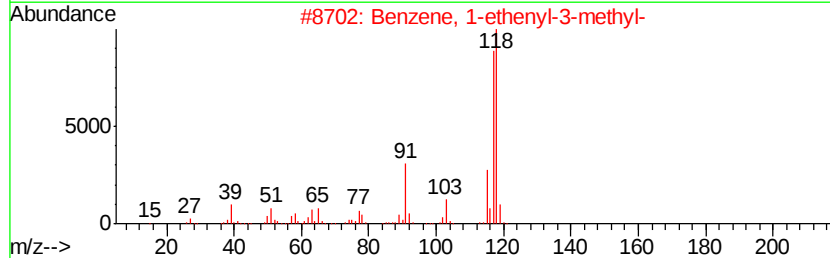
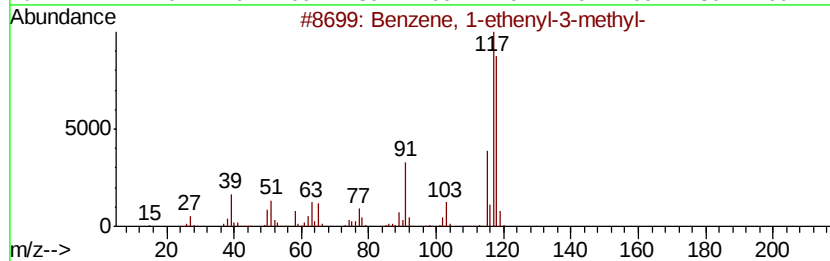
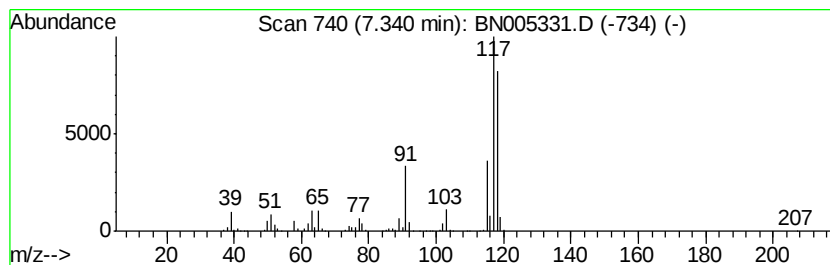
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1-ethenyl-3-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.34	15.37 ng/ul	1993650	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	96
2		Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	96
3		Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	94
4		Benzene, cyclopropyl-	118	C9H10	000873-49-4	94
5		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
Data File : BN005331.D
Acq On : 26 Apr 2019 23:57
Operator : JU/SJ
Sample : K2455-22ME
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHS2ME

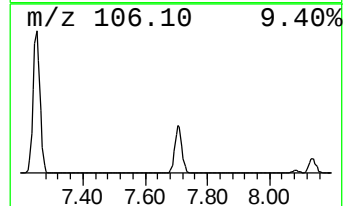
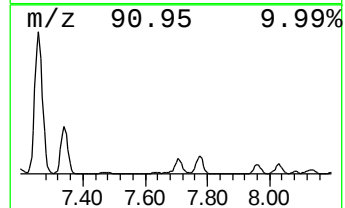
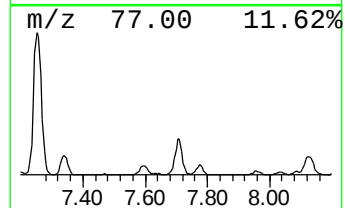
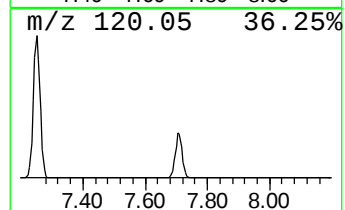
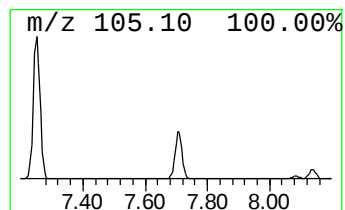
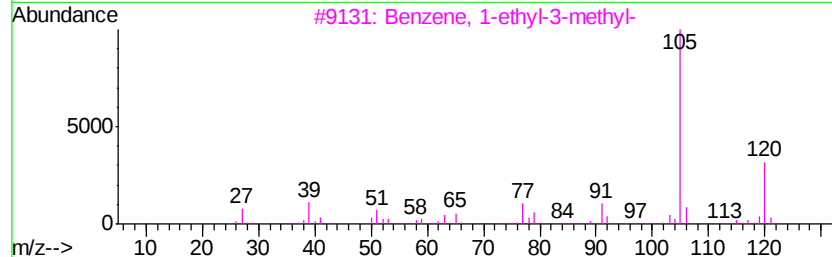
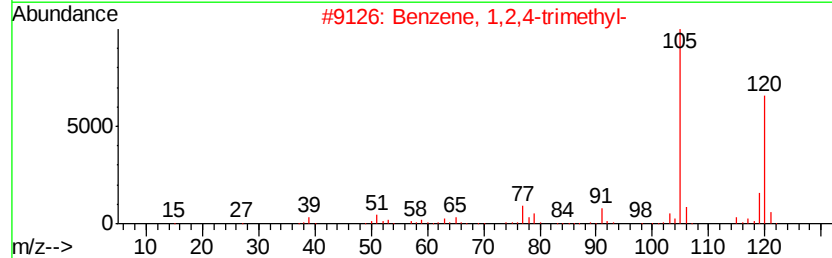
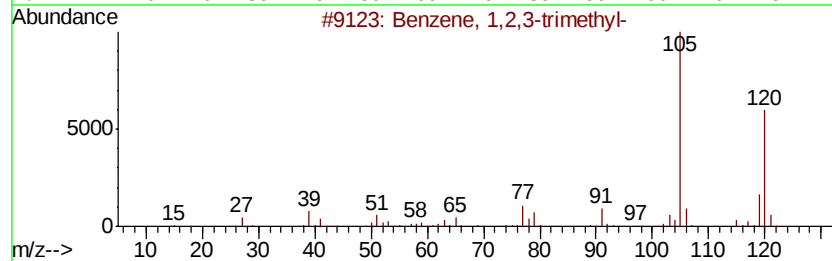
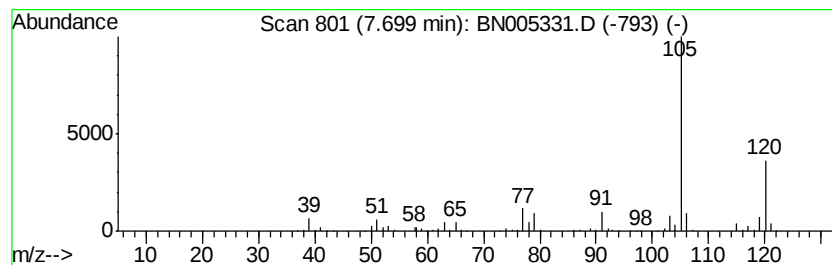
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1,2,3-trimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.70	11.67 ng/ul	1513850	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4		Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	91
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



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Data File : BN005331.D
Acq On : 26 Apr 2019 23:57
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Sample : K2455-22ME
Misc :
ALS Vial : 15 Sample Multiplier: 1

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ClientSampleId :
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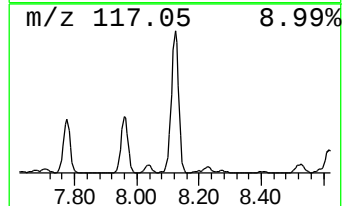
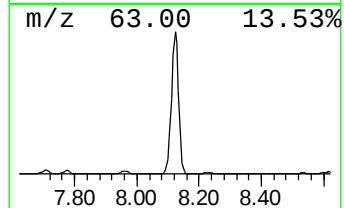
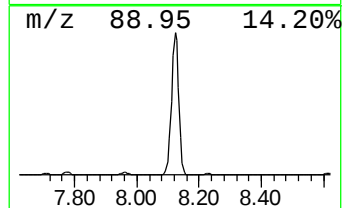
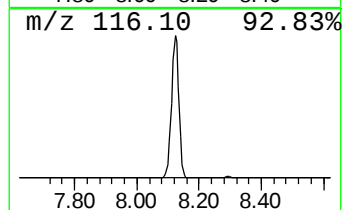
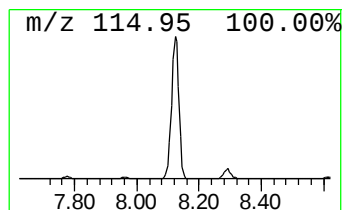
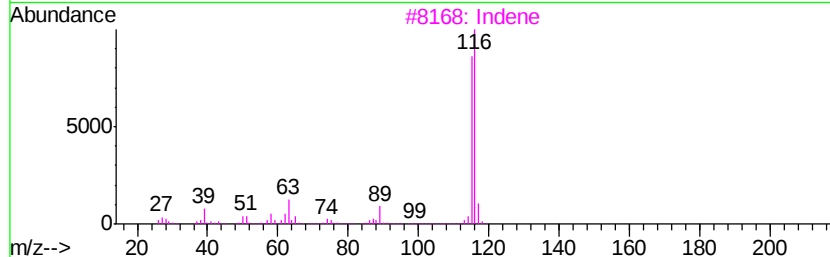
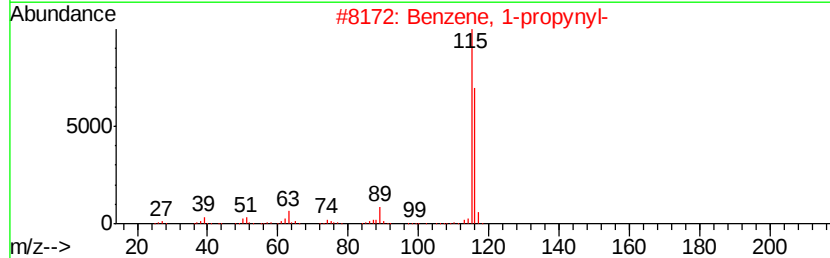
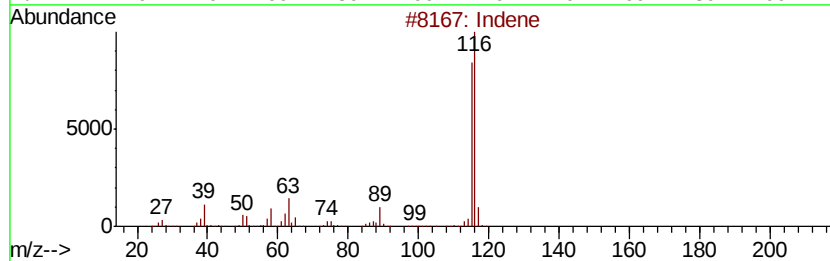
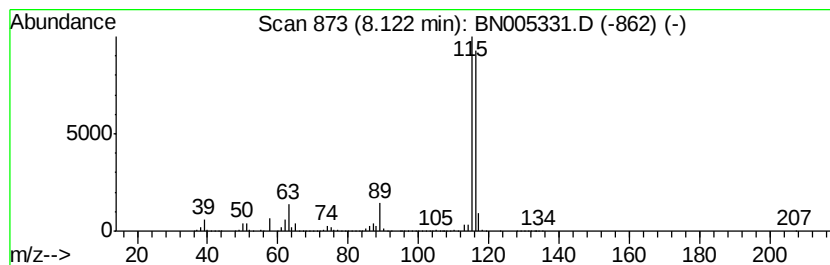
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Indene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.12	150.94 ng/ul	19581900	1,4-Dichlorobenzene-d4	7.59

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
Data File : BN005331.D
Acq On : 26 Apr 2019 23:57
Operator : JU/SJ
Sample : K2455-22ME
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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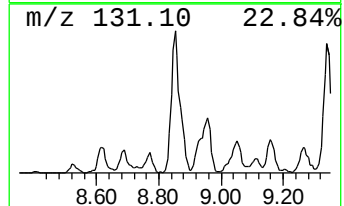
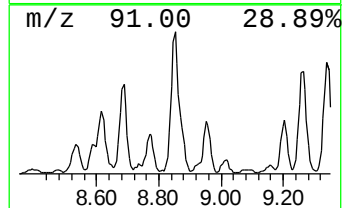
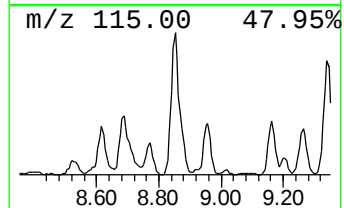
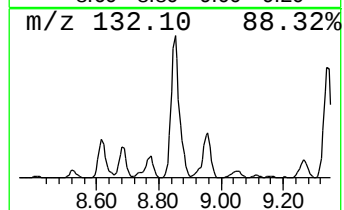
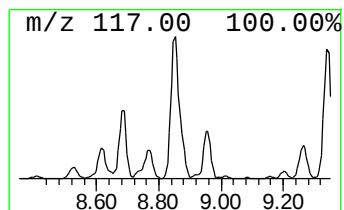
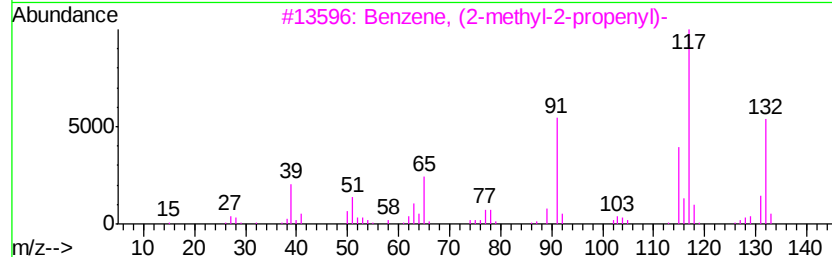
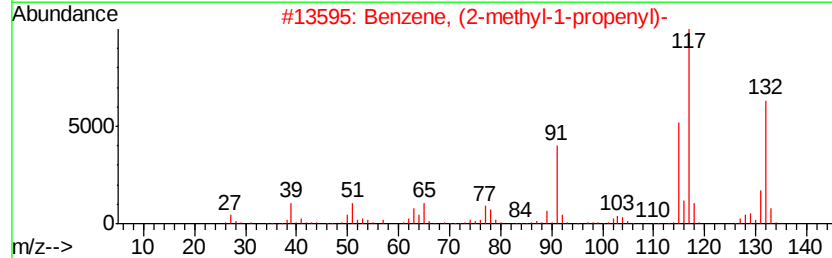
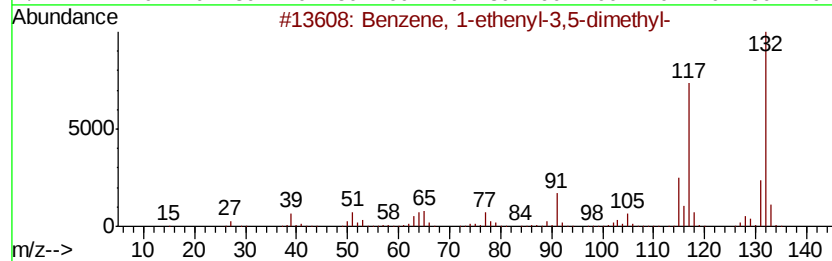
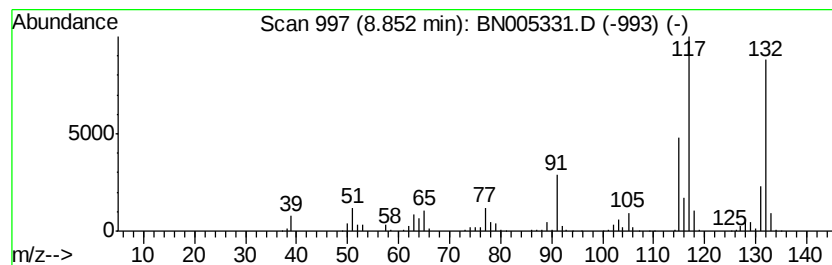
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 1-ethenyl-3,5-dime... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.85	18.02 ng/ul	2337480	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	96
2		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	95
3		Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	94
4		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	94
5		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
Data File : BN005331.D
Acq On : 26 Apr 2019 23:57
Operator : JU/SJ
Sample : K2455-22ME
Misc :
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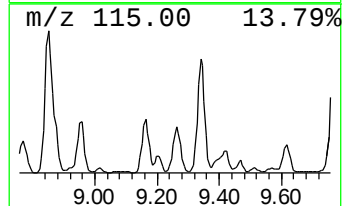
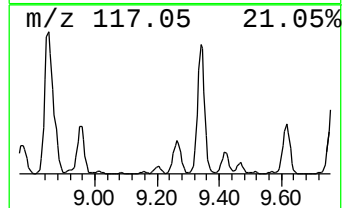
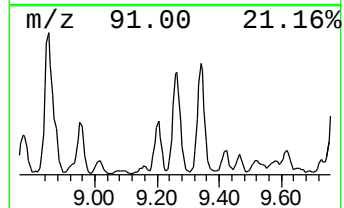
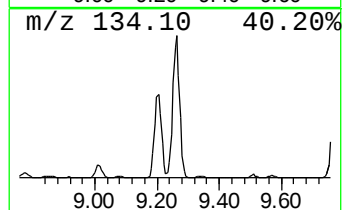
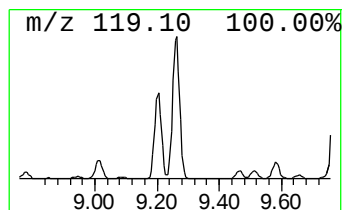
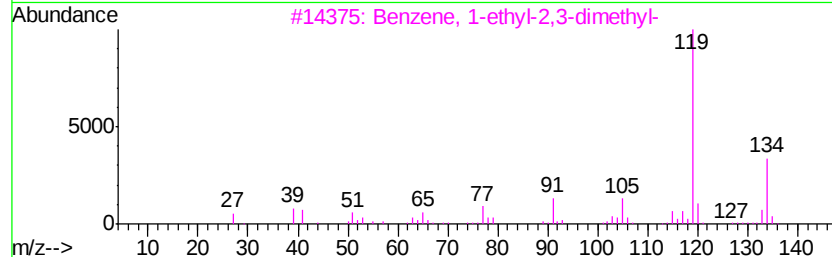
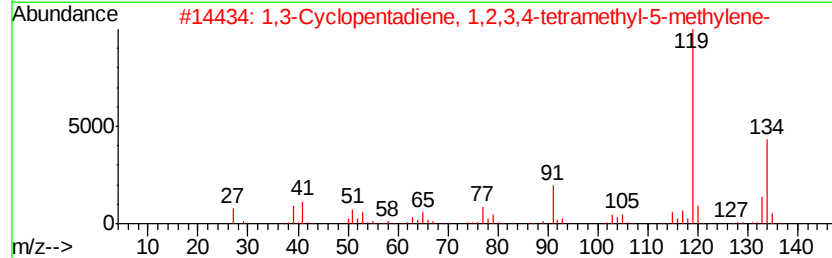
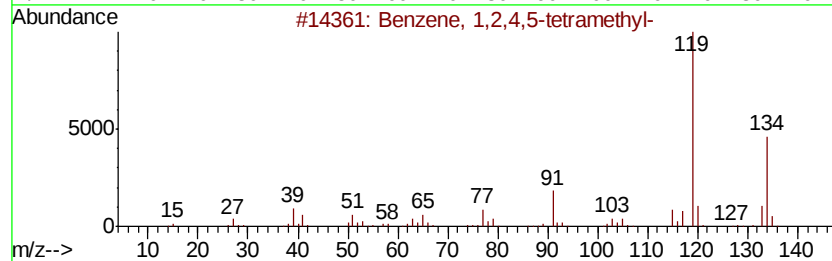
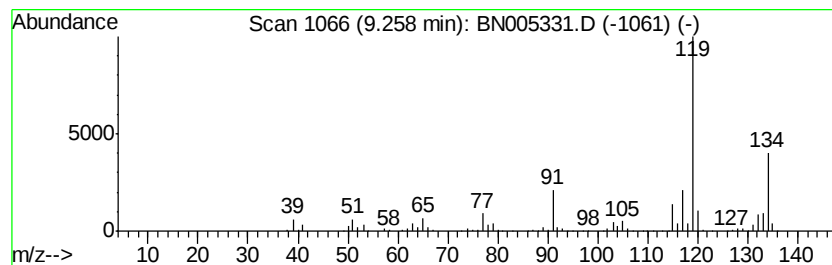
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.26	6.06 ng/ul	1547810	Naphthalene-d8	10.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
2		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	81
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	81
4		Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	81
5		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
Data File : BN005331.D
Acq On : 26 Apr 2019 23:57
Operator : JU/SJ
Sample : K2455-22ME
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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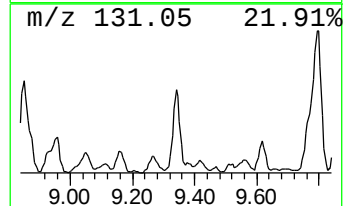
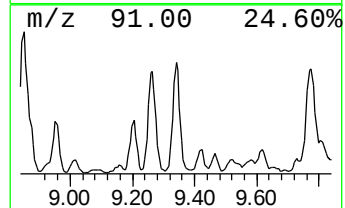
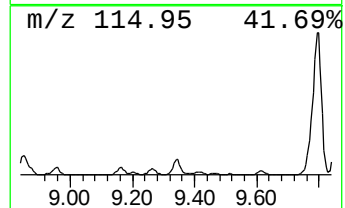
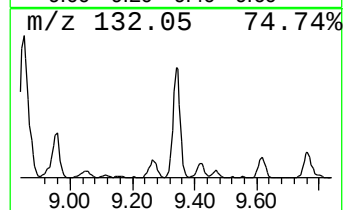
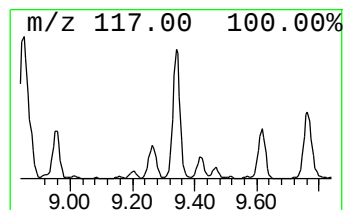
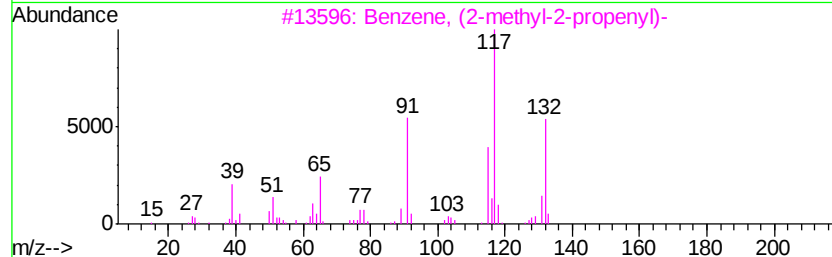
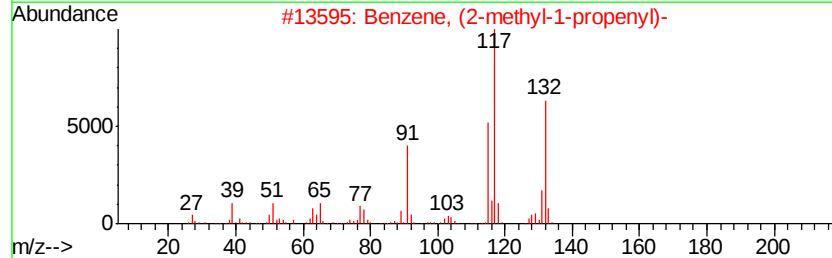
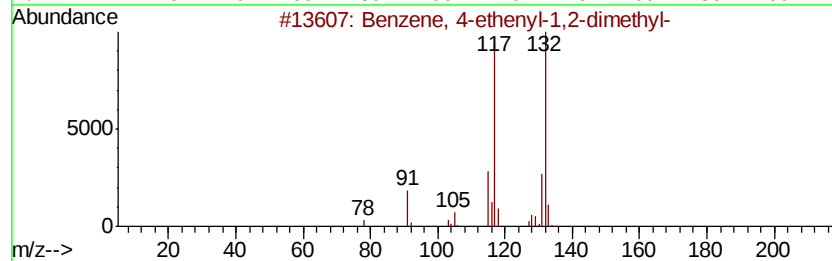
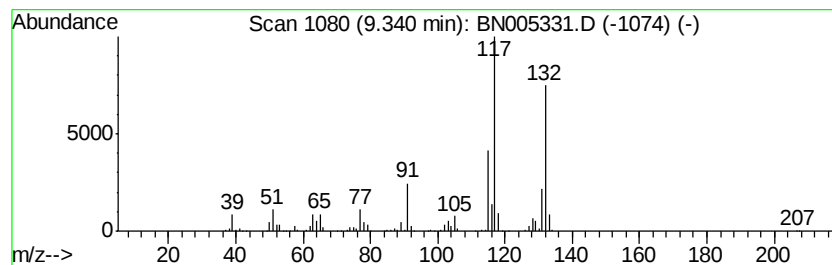
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, 4-ethenyl-1,2-dime... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.34	6.58 ng/ul	1678950	Naphthalene-d8	10.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-ethenyl-1,2-dimethyl-	132	C10H12	027831-13-6	94
2		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	94
3		Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	94
4		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	94
5		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
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Misc :
ALS Vial : 15 Sample Multiplier: 1

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ClientSampleId :
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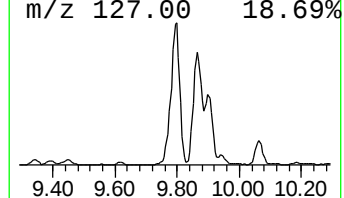
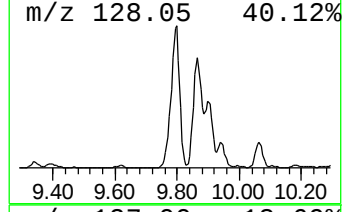
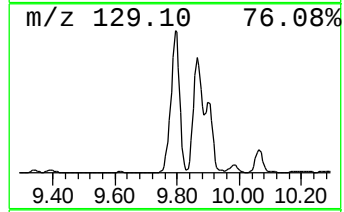
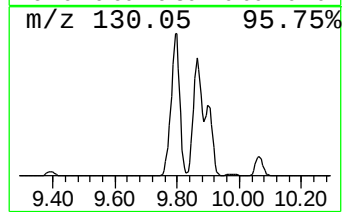
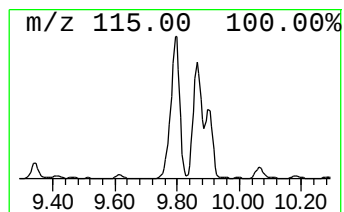
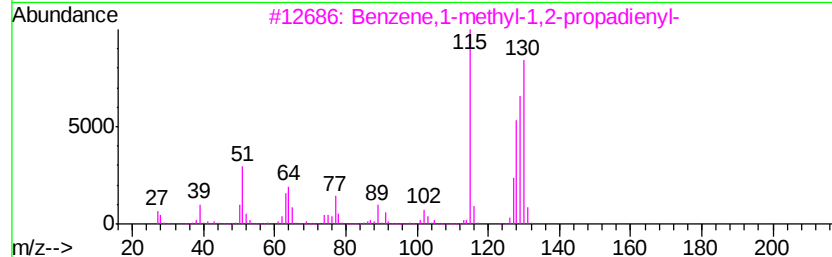
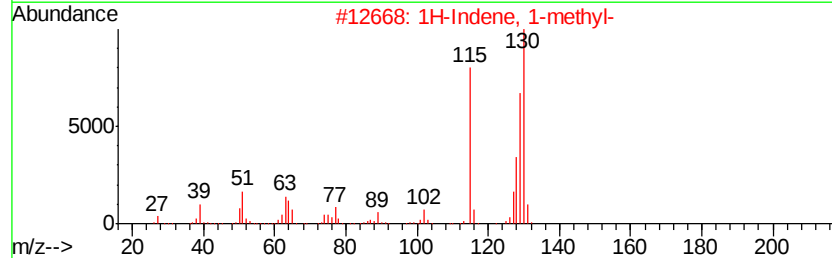
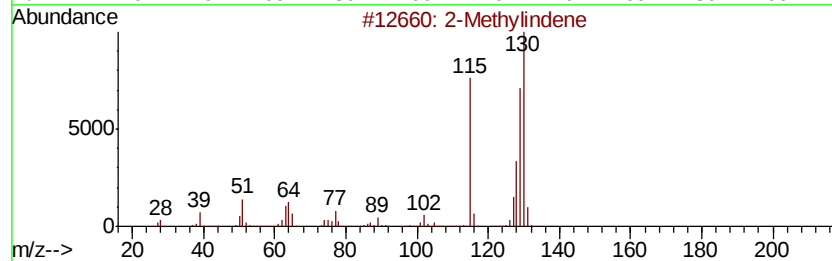
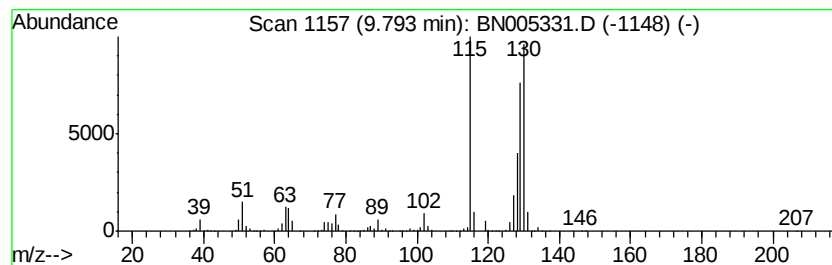
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 2-Methylindene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.79	39.55 ng/ul	10094600	Naphthalene-d8	10.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Methylindene	130	C10H10	002177-47-1	97
2		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
3		Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	96
4		Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	95
5		1,4-Dihydronaphthalene	130	C10H10	000612-17-9	95



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042619\
Data File : BN005331.D
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ALS Vial : 15 Sample Multiplier: 1

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ClientSampleId :
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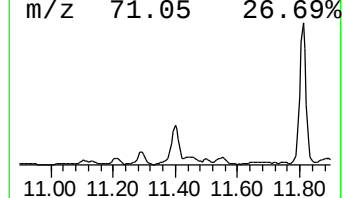
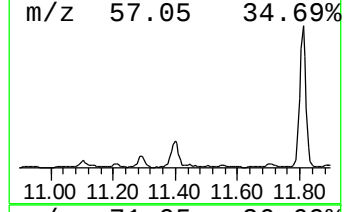
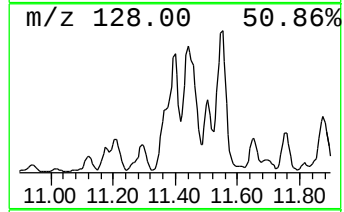
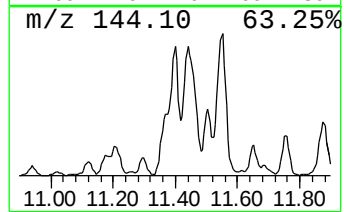
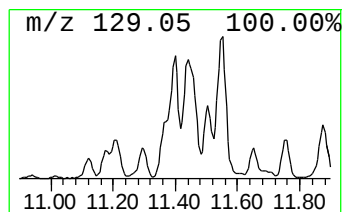
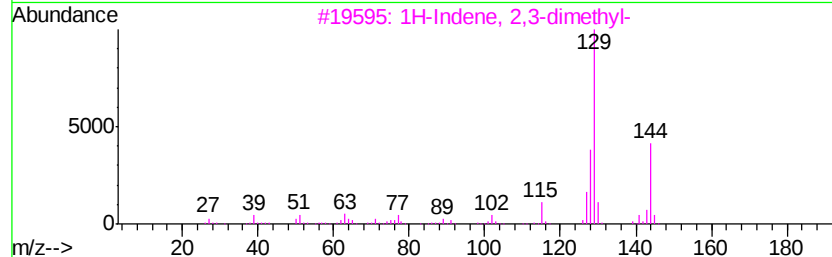
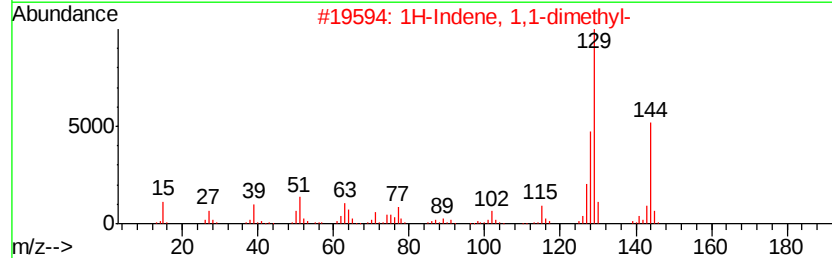
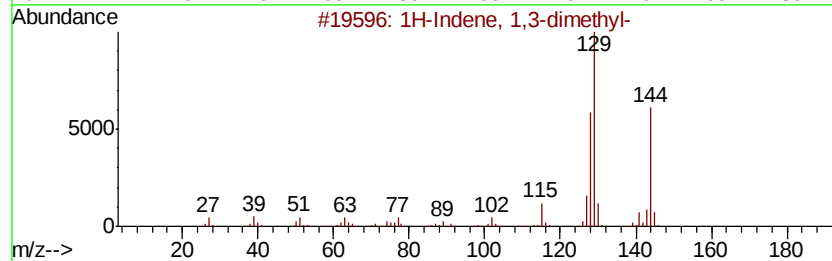
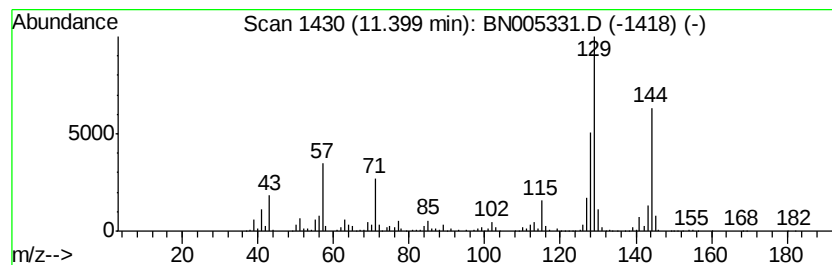
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 1H-Indene, 1,3-dimethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.40	9.49 ng/ul	2422980	Naphthalene-d8	10.36

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 1,3-dimethyl-	144	C11H12	002177-48-2	96
2			1H-Indene, 1,1-dimethyl-	144	C11H12	018636-55-0	93
3			1H-Indene, 2,3-dimethyl-	144	C11H12	004773-82-4	93
4			1H-Indene, 4,7-dimethyl-	144	C11H12	006974-97-6	90
5			1H-Cyclopropa[b]naphthalene, 1a,...	144	C11H12	006571-72-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042619\
Data File : BN005331.D
Acq On : 26 Apr 2019 23:57
Operator : JU/SJ
Sample : K2455-22ME
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
GAHS2ME

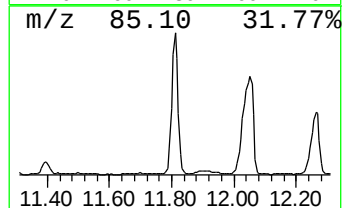
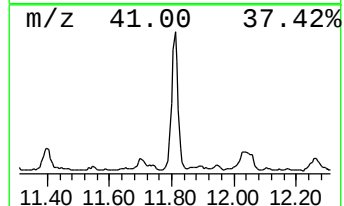
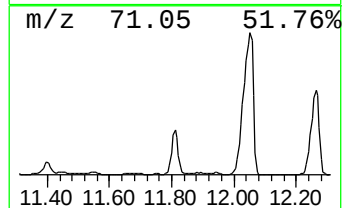
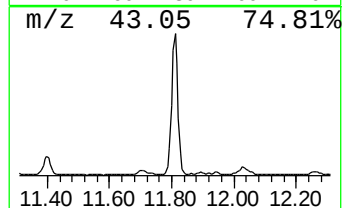
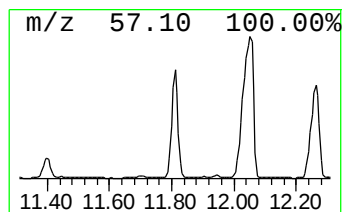
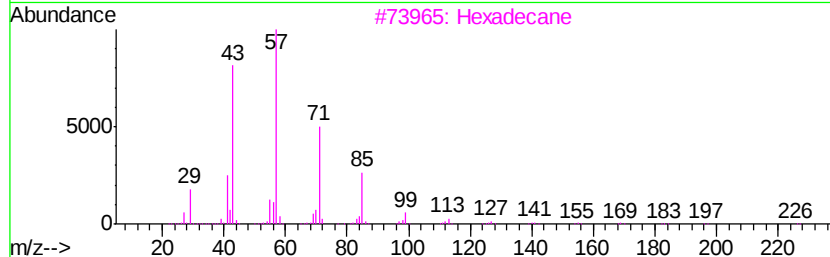
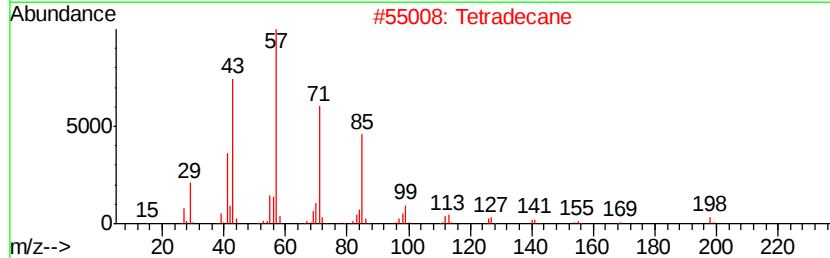
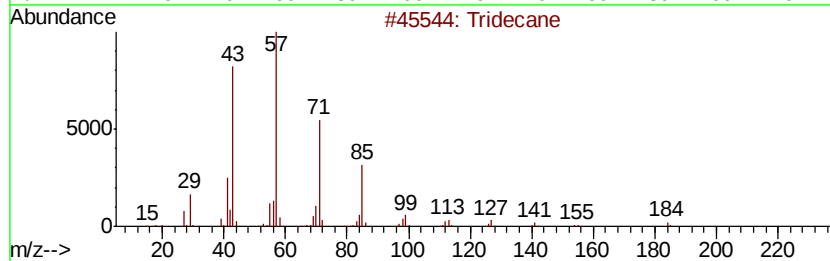
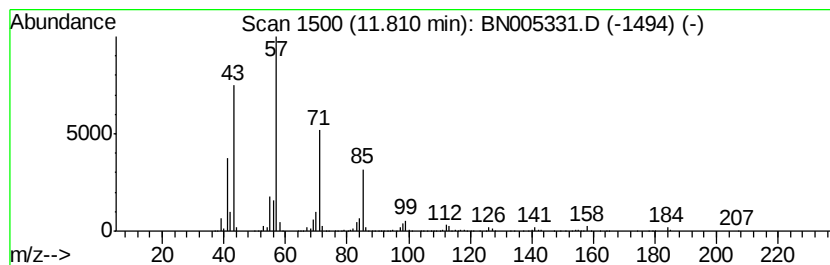
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.81	10.24 ng/ul	2614290	Napthalene-d8	10.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	94
2		Tetradecane	198	C14H30	000629-59-4	90
3		Hexadecane	226	C16H34	000544-76-3	90
4		Tridecane	184	C13H28	000629-50-5	89
5		Tridecane	184	C13H28	000629-50-5	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042619\
Data File : BN005331.D
Acq On : 26 Apr 2019 23:57
Operator : JU/SJ
Sample : K2455-22ME
Misc :
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Instrument :
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ClientSampleId :
GAHS2ME

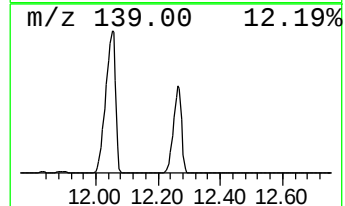
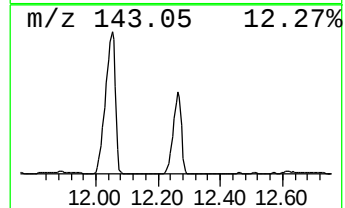
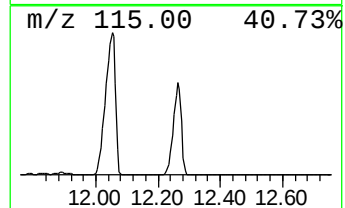
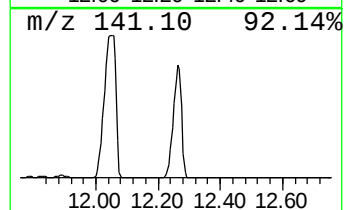
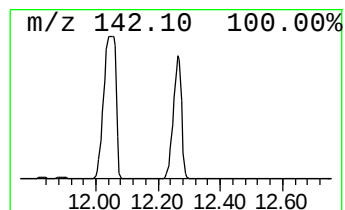
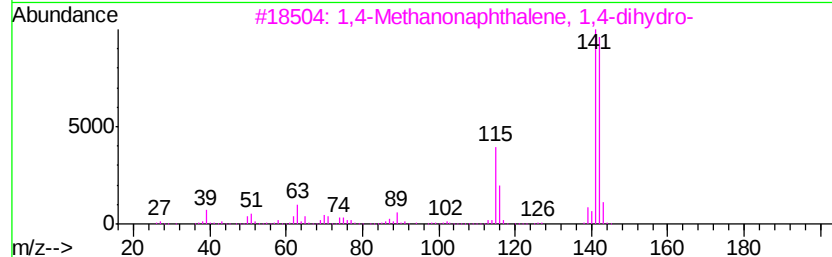
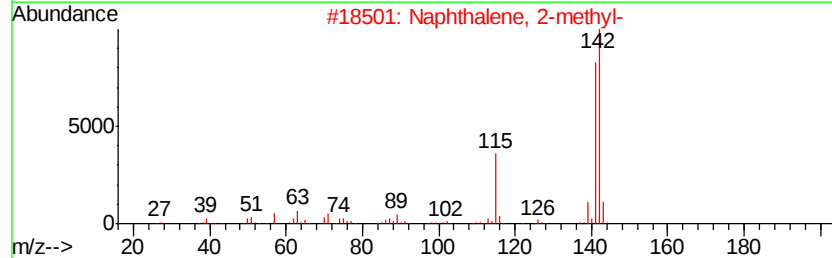
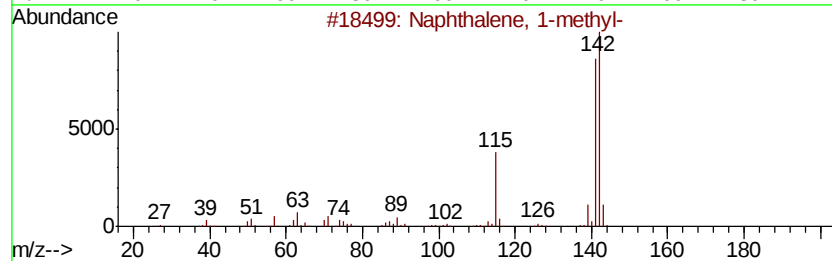
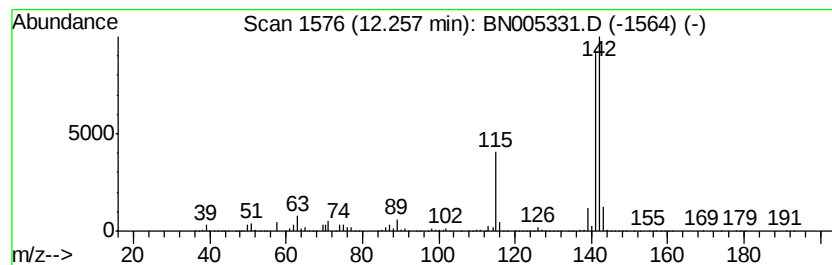
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.26	187.10 ng/ul	47751300	Naphthalene-d8	10.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	94
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5		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\BN042619\
Data File : BN005331.D
Acq On : 26 Apr 2019 23:57
Operator : JU/SJ
Sample : K2455-22ME
Misc :
ALS Vial : 15 Sample Multiplier: 1

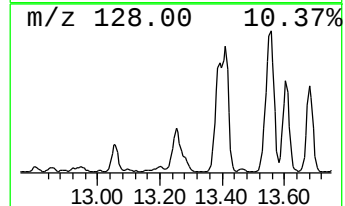
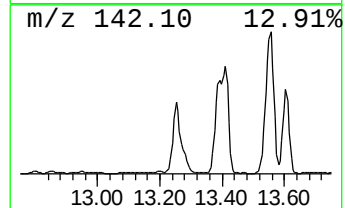
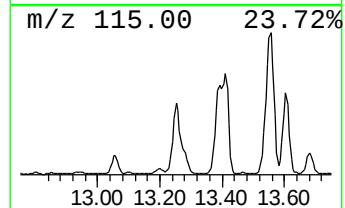
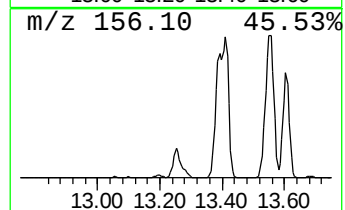
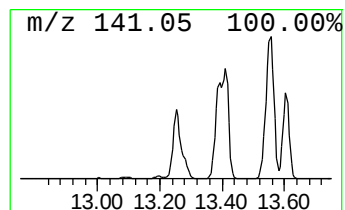
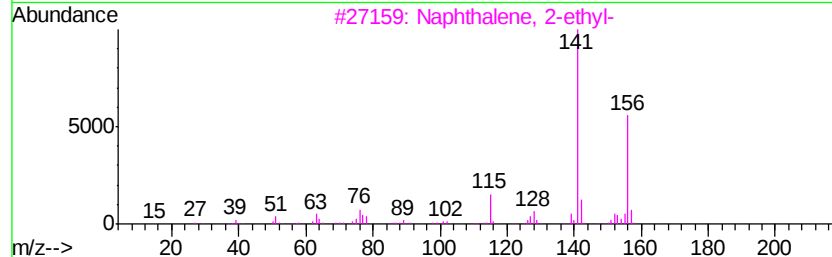
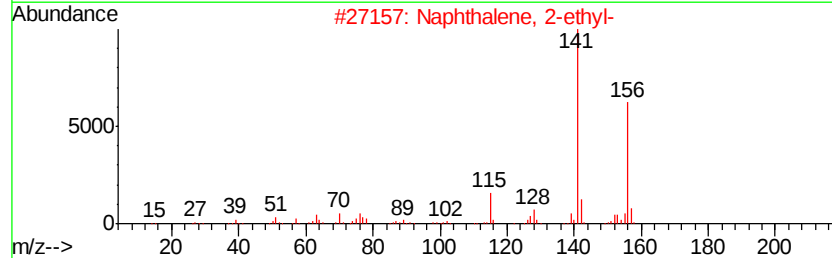
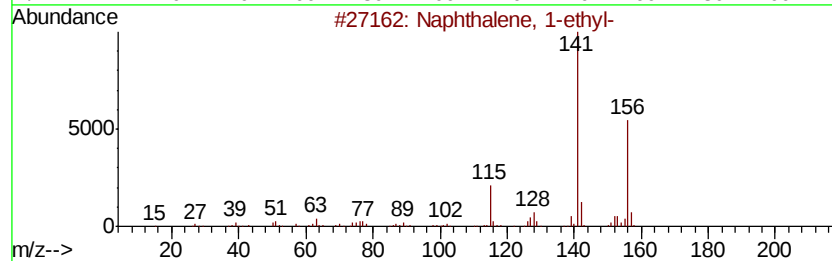
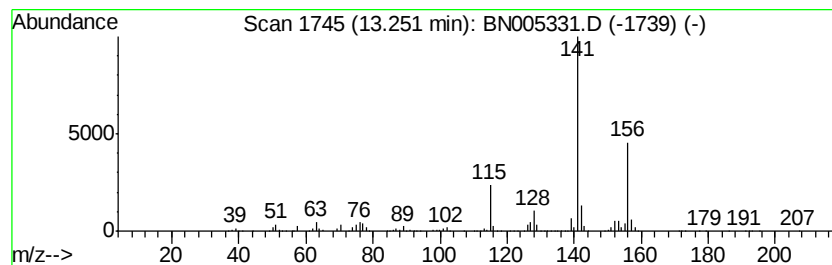
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Naphthalene, 1-ethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.25	15.24 ng/ul	8492420	Acenaphthene-d10	14.23
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 95
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\BN042619\
Data File : BN005331.D
Acq On : 26 Apr 2019 23:57
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Sample : K2455-22ME
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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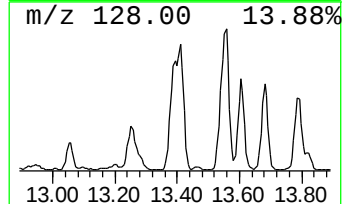
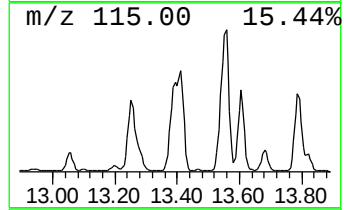
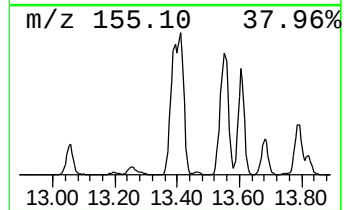
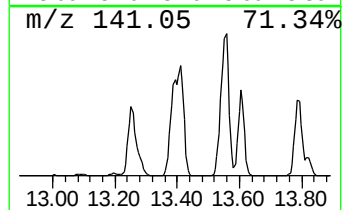
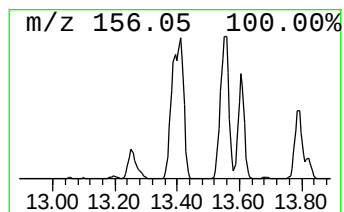
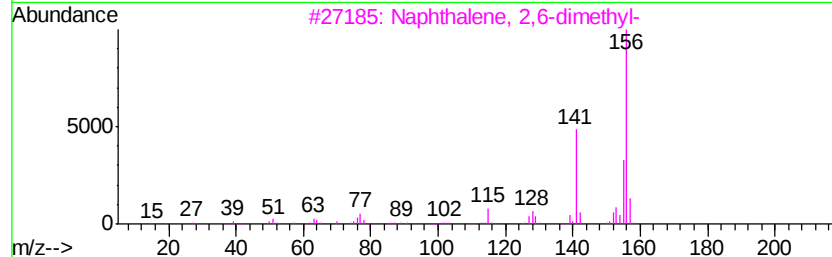
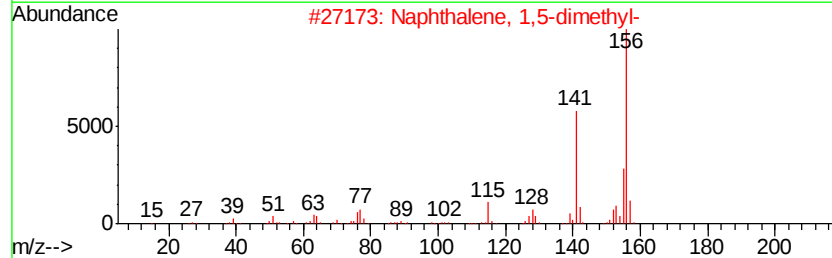
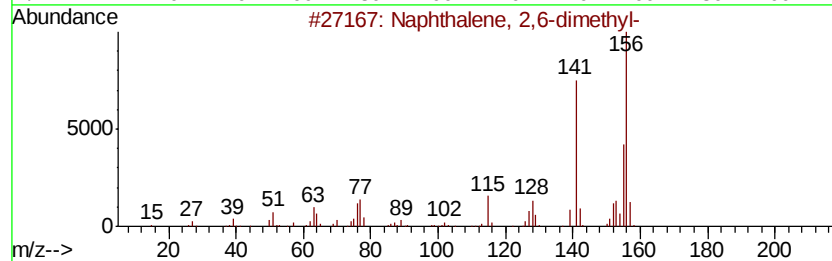
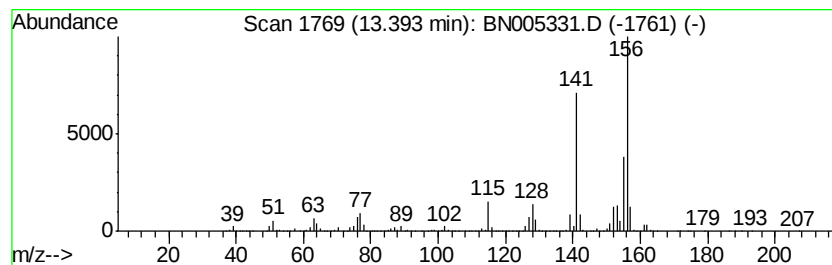
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Naphthalene, 2,6-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.39	28.63 ng/ul	15956900	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
2		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
3		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
4		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
5		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
Data File : BN005331.D
Acq On : 26 Apr 2019 23:57
Operator : JU/SJ
Sample : K2455-22ME
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHS2ME

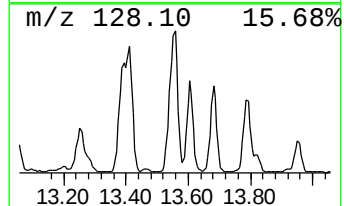
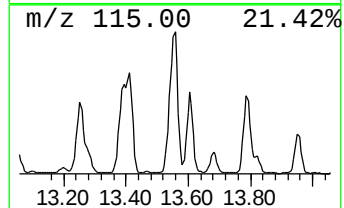
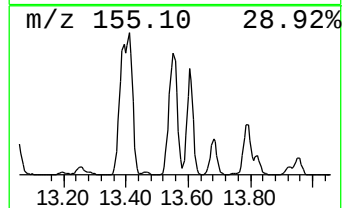
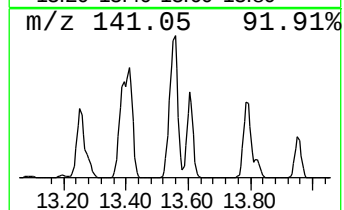
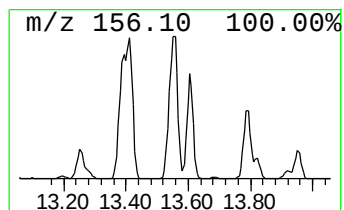
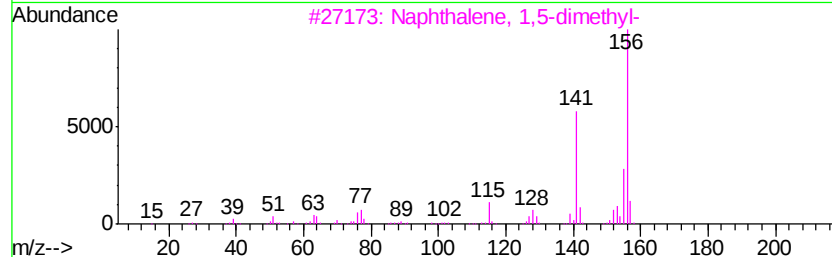
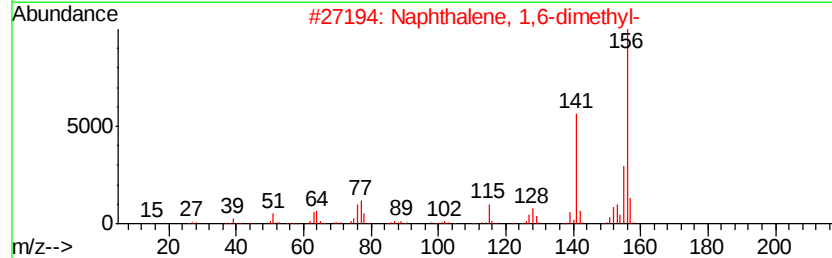
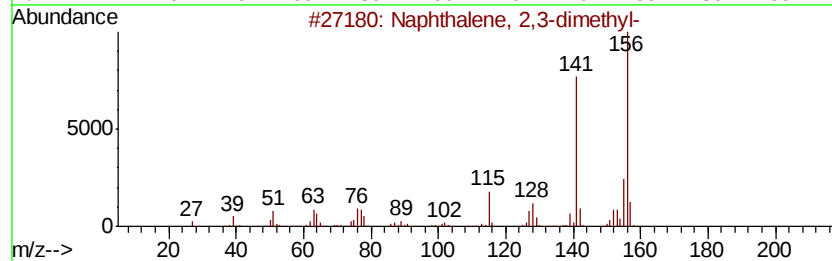
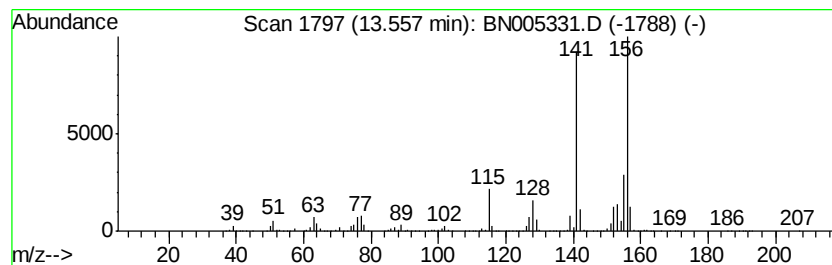
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Naphthalene, 2,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.56	43.19 ng/ul	24071100	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
4		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
Data File : BN005331.D
Acq On : 26 Apr 2019 23:57
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Sample : K2455-22ME
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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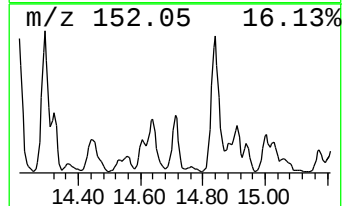
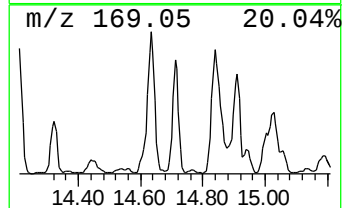
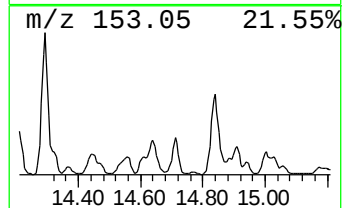
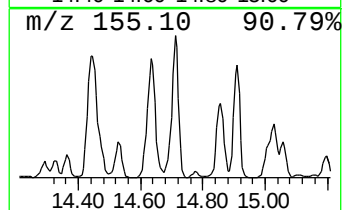
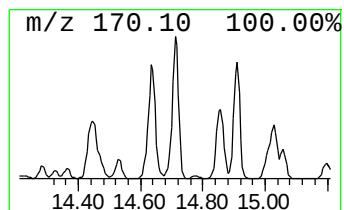
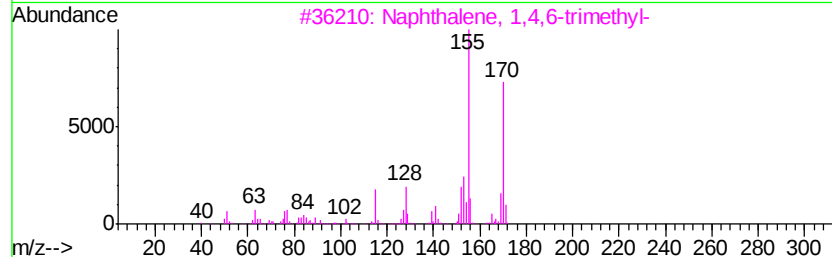
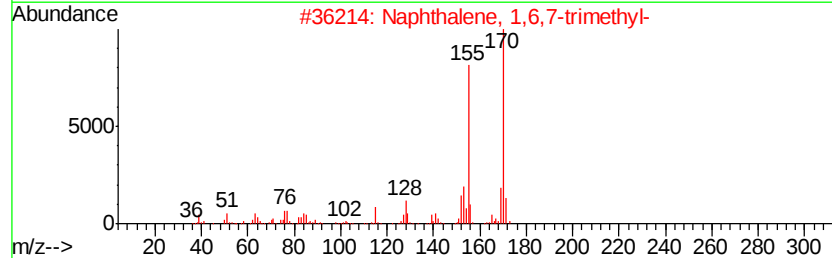
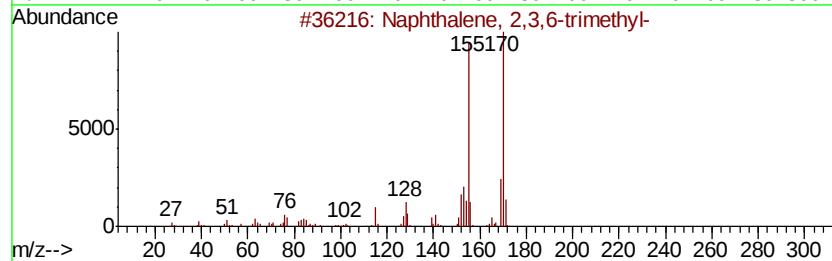
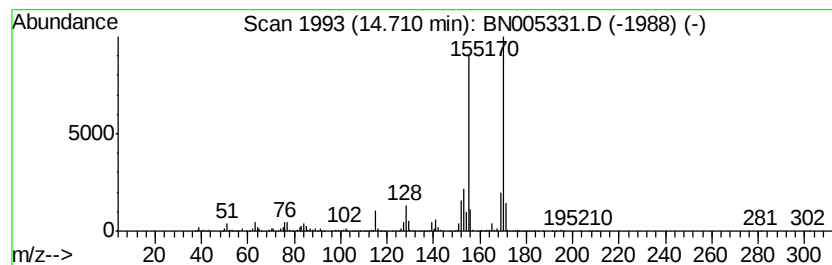
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Naphthalene, 2,3,6-trimethyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.71	6.72 ng/ul	3747570	Acenaphthene-d10	14.23

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, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
4			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
5			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042619\
Data File : BN005331.D
Acq On : 26 Apr 2019 23:57
Operator : JU/SJ
Sample : K2455-22ME
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHS2ME

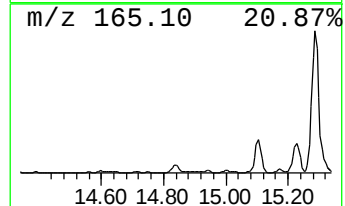
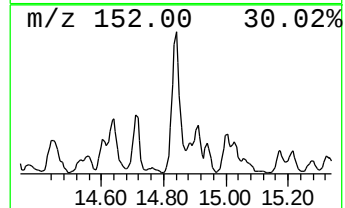
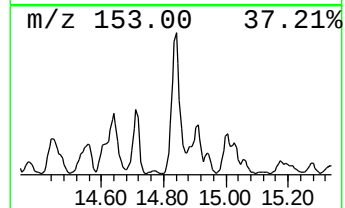
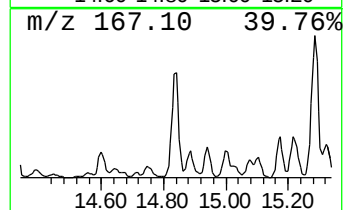
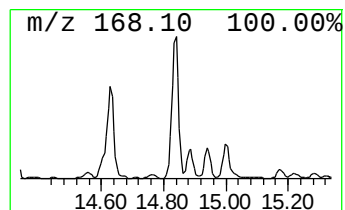
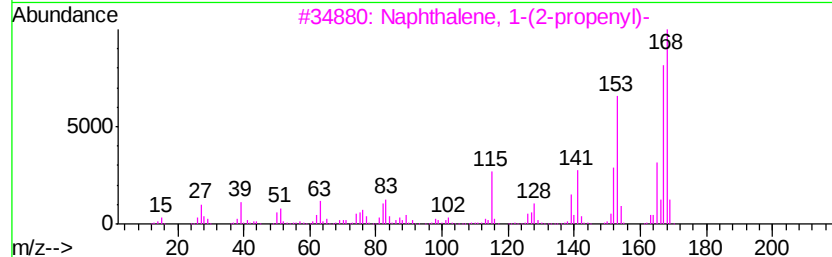
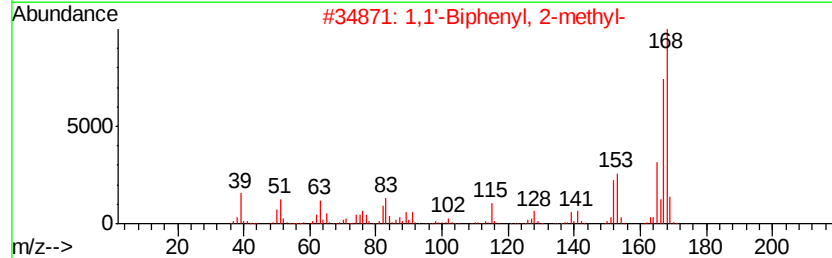
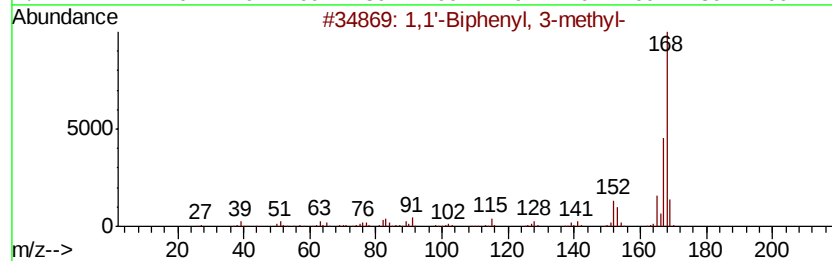
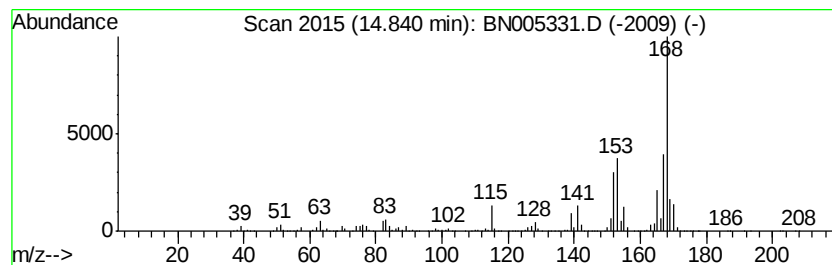
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 1,1'-Biphenyl, 3-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	13.54 ng/ul	7548960	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 3-methyl-	168	C13H12	000643-93-6	72
2		1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	58
3		Naphthalene, 1-(2-propenyl)-	168	C13H12	002489-86-3	53
4		1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	53
5		Naphthalene, 2-(1-methylethenyl)-	168	C13H12	003710-23-4	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
Data File : BN005331.D
Acq On : 26 Apr 2019 23:57
Operator : JU/SJ
Sample : K2455-22ME
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHS2ME

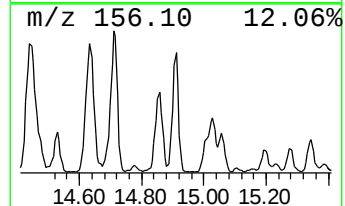
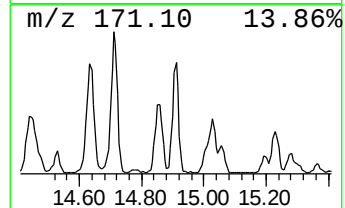
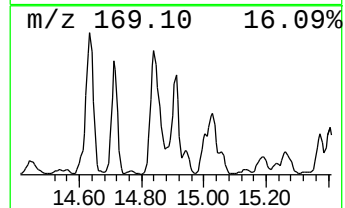
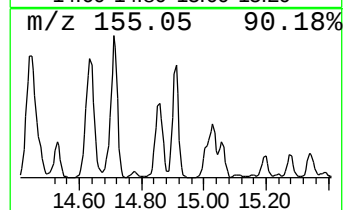
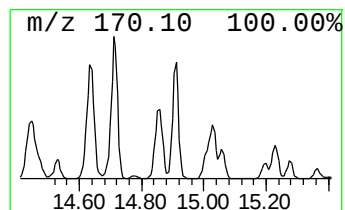
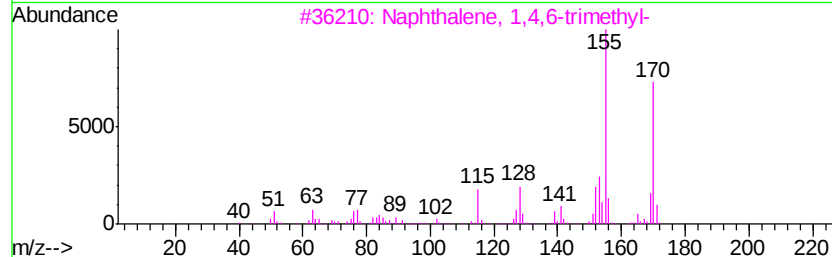
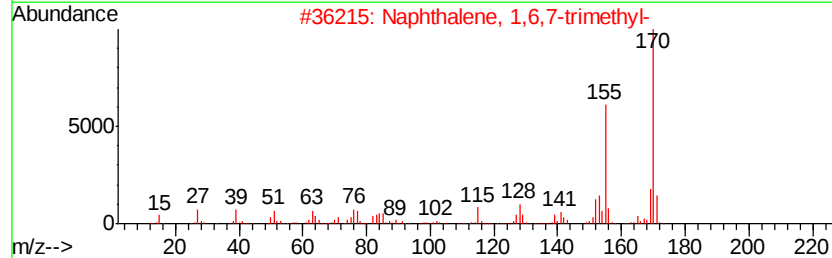
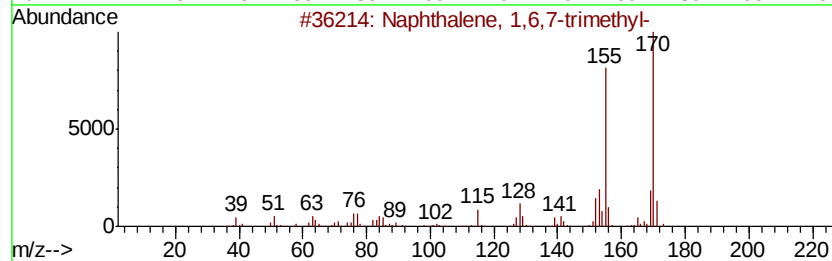
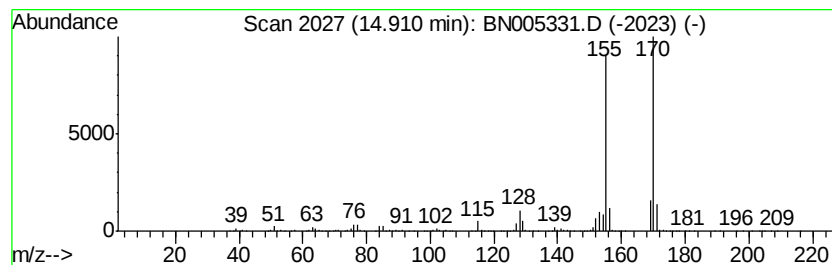
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Naphthalene, 1,6,7-trimethyl- Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.91	4.29 ng/ul	2393030	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	90
2		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	87
3		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	87
4		Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	87
5		1-(2,2-Dimethylcyclopropyl)-2-ph...	170	C13H14	1000294-91-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
Data File : BN005331.D
Acq On : 26 Apr 2019 23:57
Operator : JU/SJ
Sample : K2455-22ME
Misc :
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Instrument :
BNA_N
ClientSampleId :
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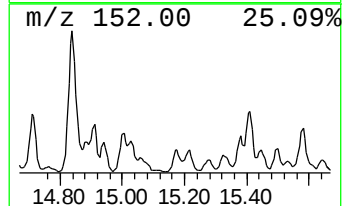
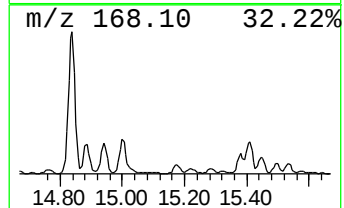
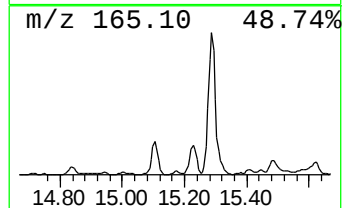
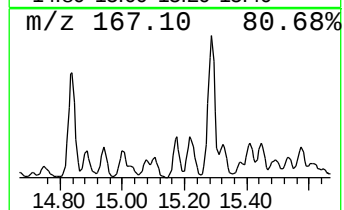
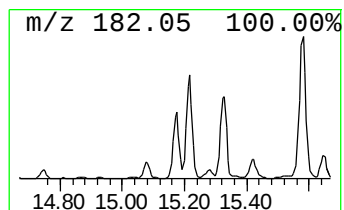
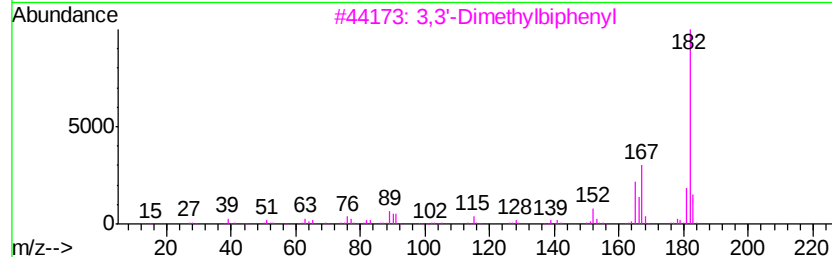
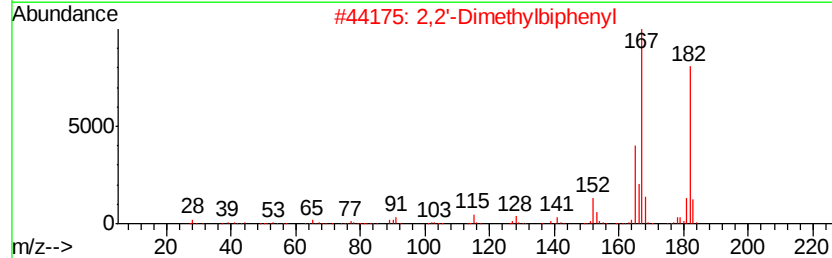
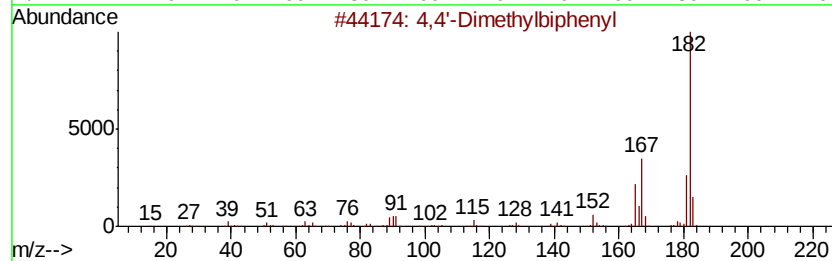
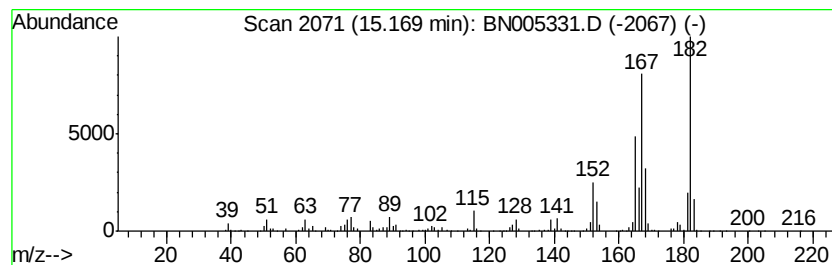
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 4,4'-Dimethylbiphenyl Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.17	2.75 ng/ul	1535310	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4,4'-Dimethylbiphenyl	182	C14H14	000613-33-2	93
2			2,2'-Dimethylbiphenyl	182	C14H14	000605-39-0	93
3			3,3'-Dimethylbiphenyl	182	C14H14	000612-75-9	91
4			3,3'-Dimethylbiphenyl	182	C14H14	000612-75-9	89
5			Bicyclo[3.2.1]octa-2,6-diene, 2-...	182	C14H14	101166-08-9	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
Data File : BN005331.D
Acq On : 26 Apr 2019 23:57
Operator : JU/SJ
Sample : K2455-22ME
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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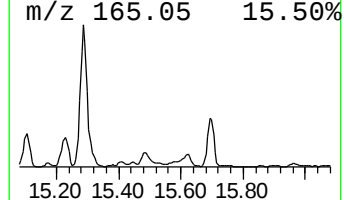
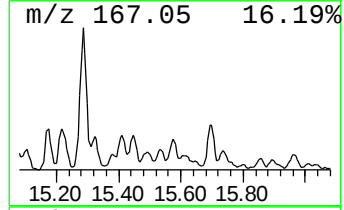
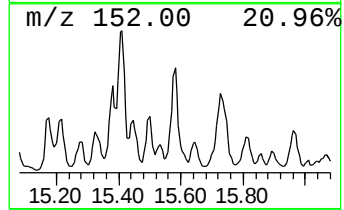
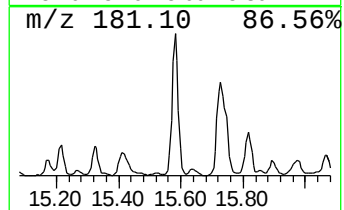
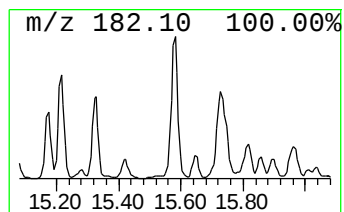
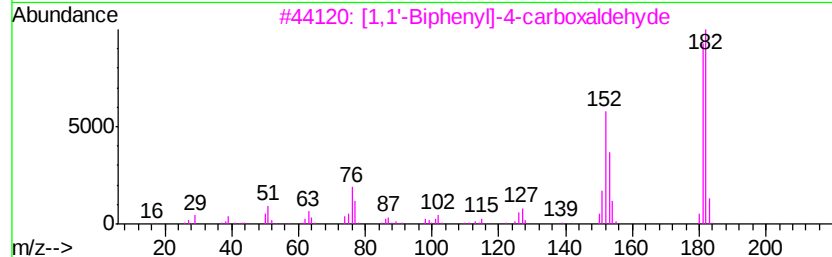
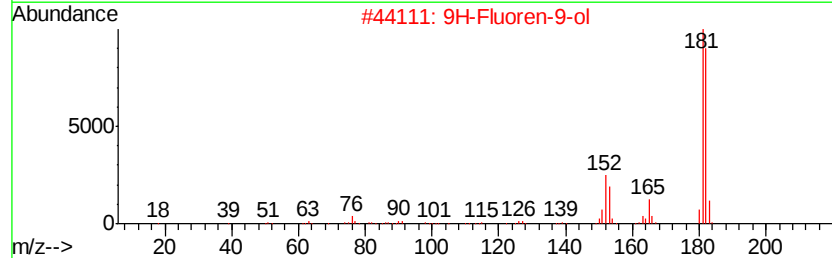
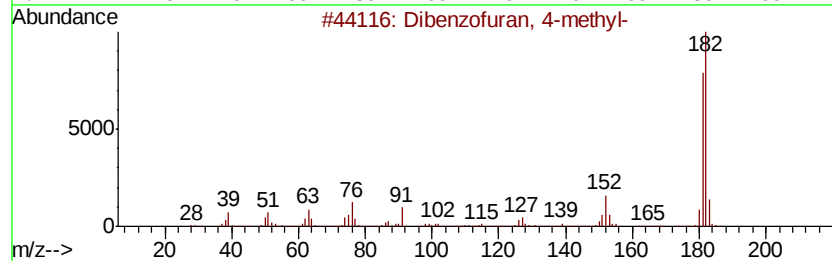
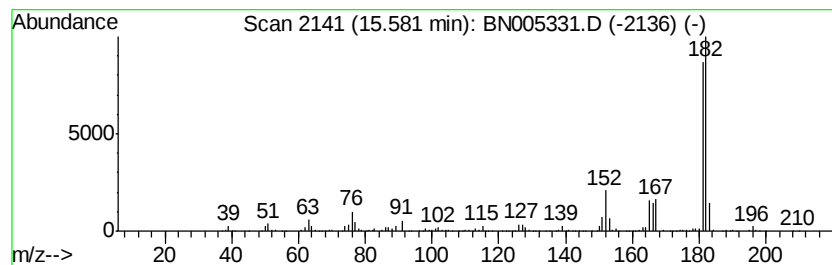
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Dibenzofuran, 4-methyl- Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.58	4.08 ng/ul	2275070	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	74
2			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	72
3			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	72
4			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	68
5			3-(2-Naphthyl)acrylaldehyde	182	C13H10O	020884-05-3	64



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Data File : BN005331.D
Acq On : 26 Apr 2019 23:57
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Sample : K2455-22ME
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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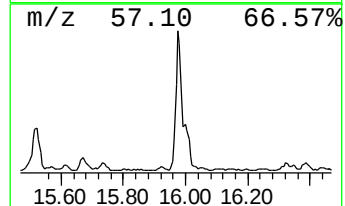
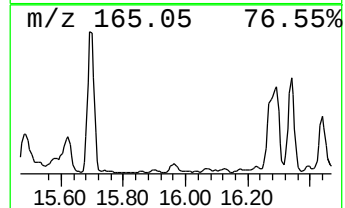
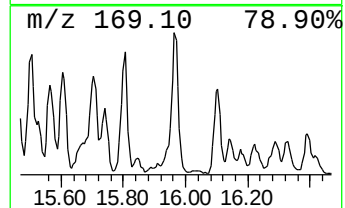
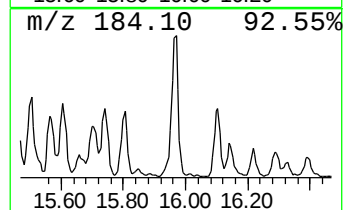
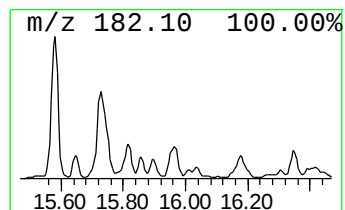
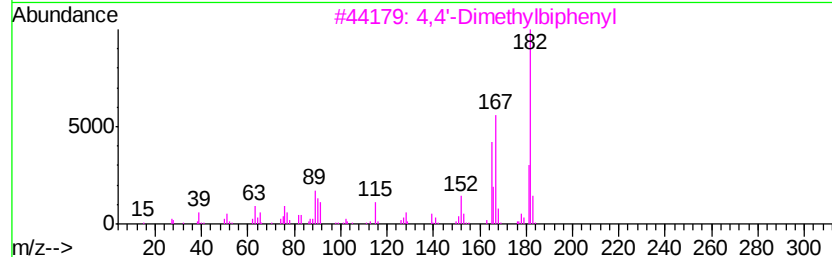
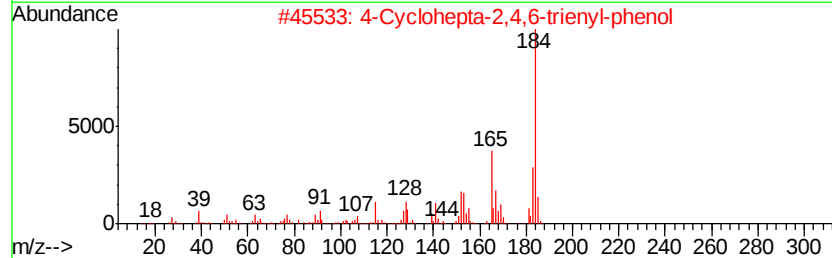
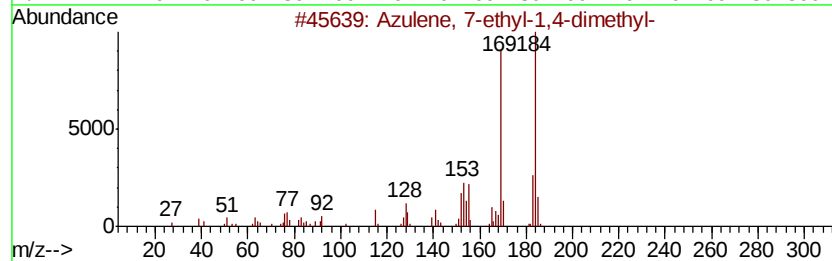
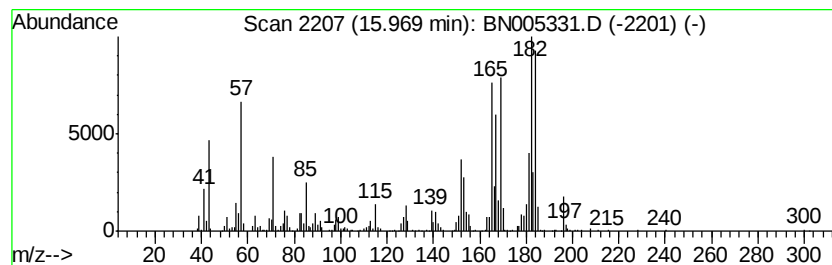
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Azulene, 7-ethyl-1,4-dimethyl- Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.97	4.84 ng/ul	1611670	Phenanthrene-d10	16.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Azulene, 7-ethyl-1,4-dimethyl-	184	C14H16	000529-05-5	55
2			4-Cyclohepta-2,4,6-trienyl-phenol	184	C13H12O	091902-42-0	49
3			4,4'-Dimethylbiphenyl	182	C14H14	000613-33-2	46
4			3,3'-Dimethylbiphenyl	182	C14H14	000612-75-9	45
5			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	45



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
Data File : BN005331.D
Acq On : 26 Apr 2019 23:57
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Sample : K2455-22ME
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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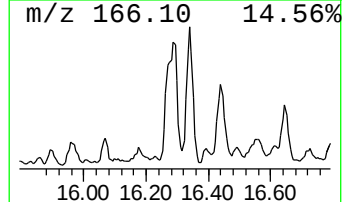
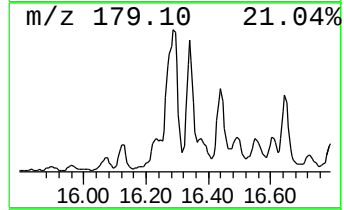
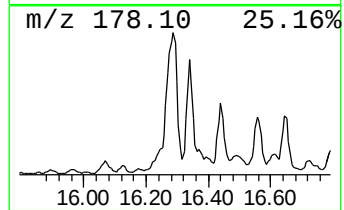
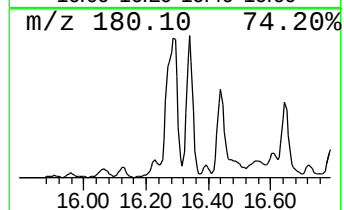
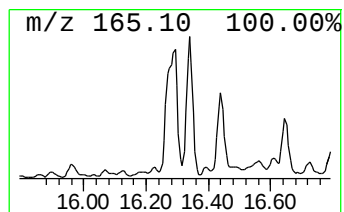
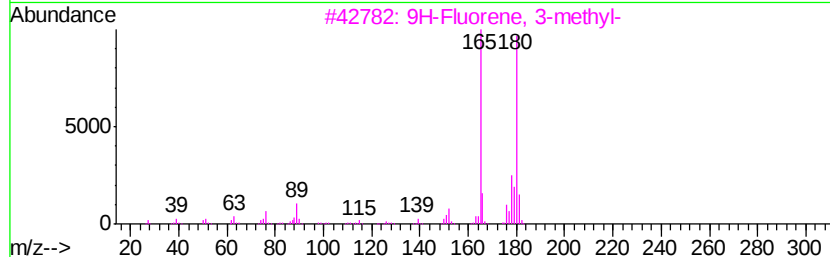
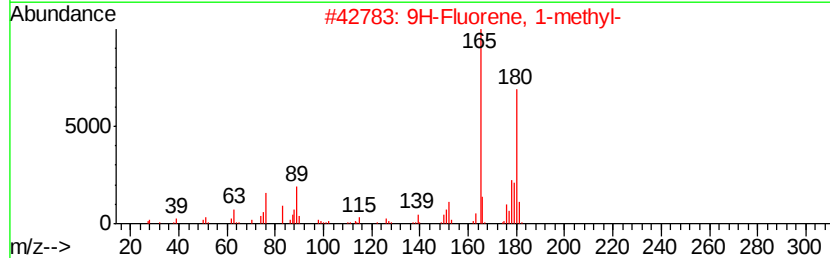
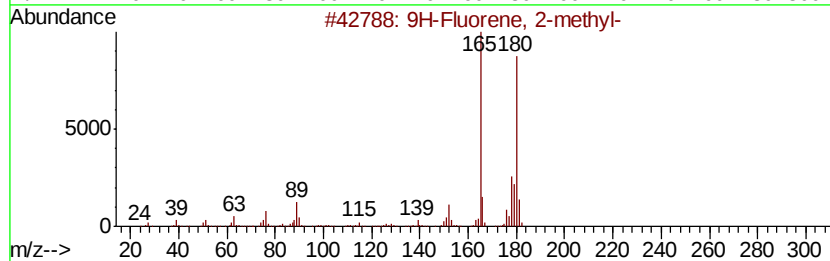
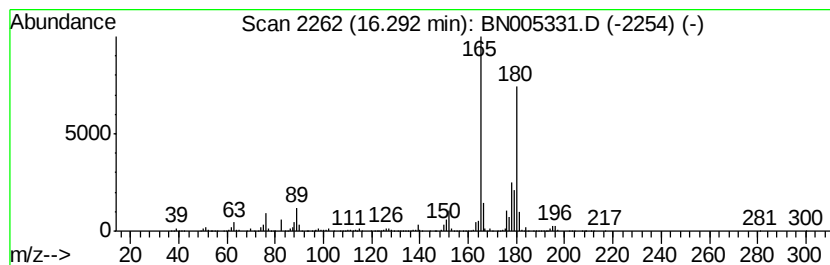
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 9H-Fluorene, 2-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.29	17.01 ng/ul	5664620	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	97
2		9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	96
3		9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	94
4		9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	93
5		9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	92



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042619\
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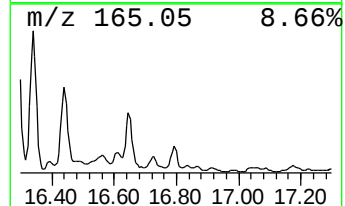
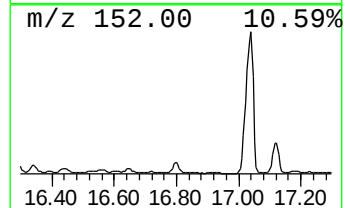
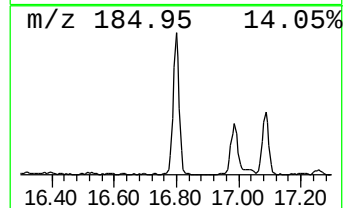
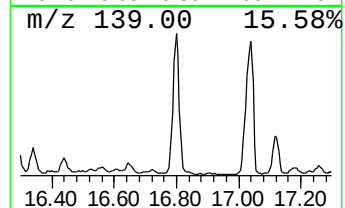
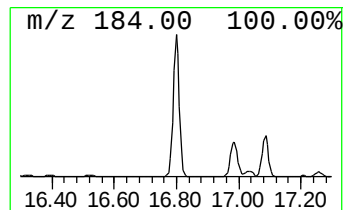
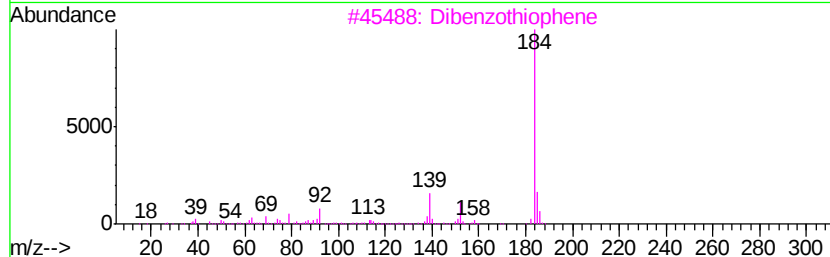
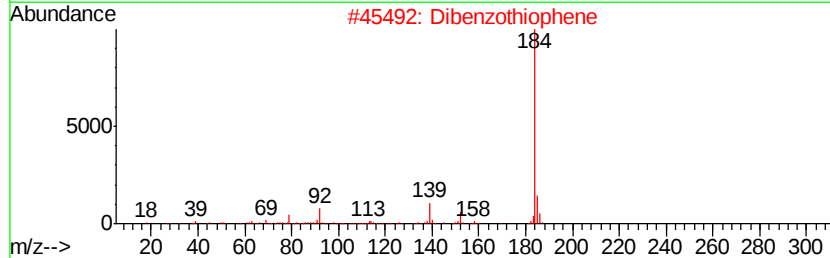
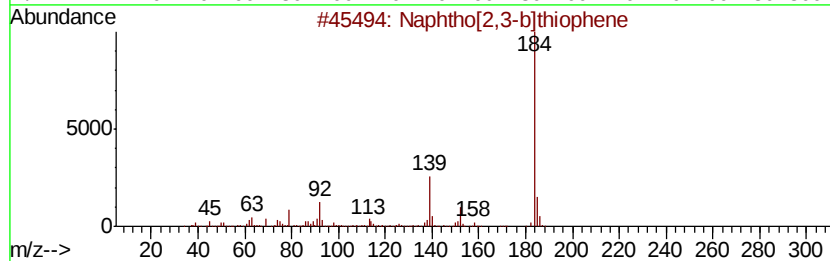
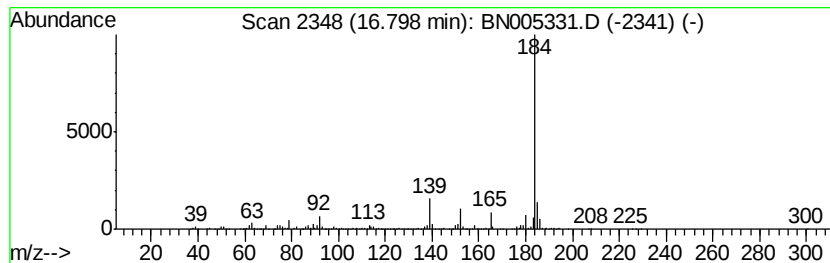
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 Naphtho[2,3-b]thiophene Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.80	10.81 ng/ul	3597880	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphtho[2,3-b]thiophene	184	C12H8S	000268-77-9	94
2		Dibenzothiophene	184	C12H8S	000132-65-0	93
3		Dibenzothiophene	184	C12H8S	000132-65-0	93
4		Dibenzothiophene	184	C12H8S	000132-65-0	93
5		Dibenzothiophene	184	C12H8S	000132-65-0	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042619\
Data File : BN005331.D
Acq On : 26 Apr 2019 23:57
Operator : JU/SJ
Sample : K2455-22ME
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHS2ME

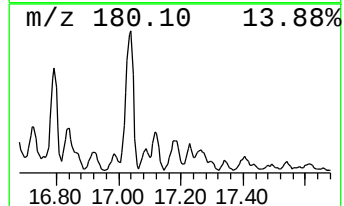
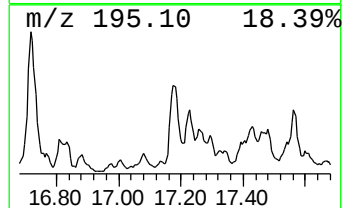
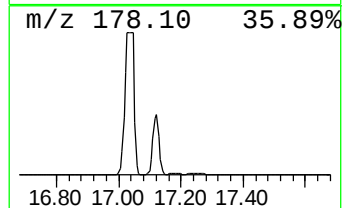
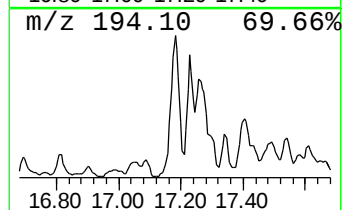
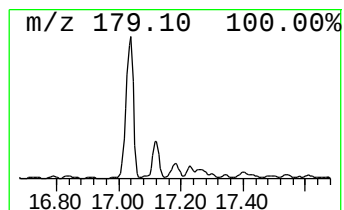
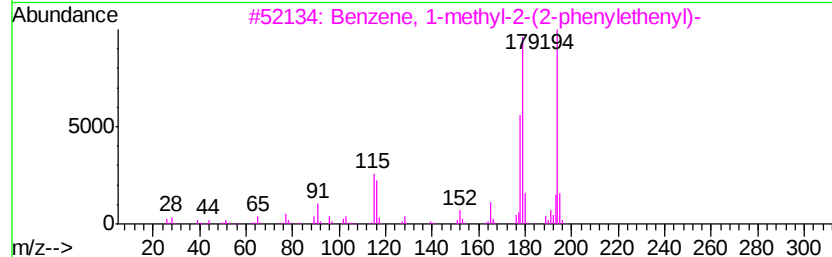
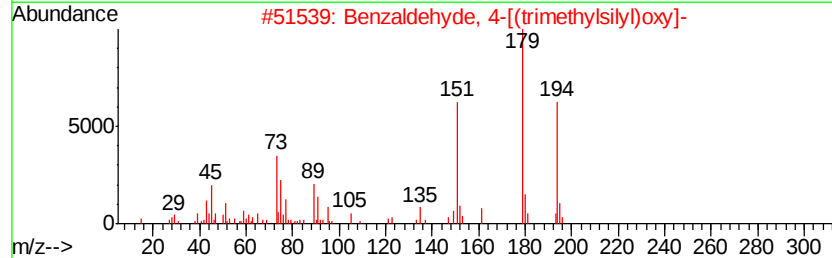
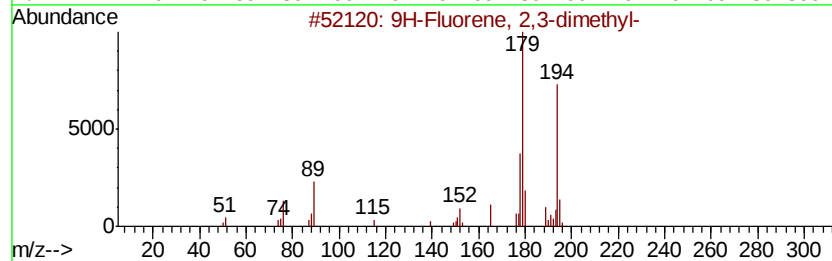
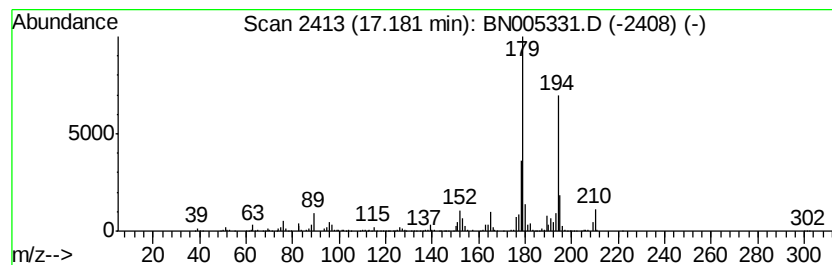
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 9H-Fluorene, 2,3-dimethyl- Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.18	4.46 ng/ul	1484250	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluorene, 2,3-dimethyl-	194	C15H14	004612-63-9	96
2		Benzaldehyde, 4-[(trimethylsilyl)oxy]-	194	C10H14O2Si	001012-12-0	64
3		Benzene, 1-methyl-2-(2-phenylethyl)-	194	C15H14	074685-42-0	58
4		Ethanone, 1-(9,10-dihydro-9-anthracenyl)-	222	C16H14O	054585-45-4	55
5		Acridine	179	C13H9N	000260-94-6	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
Data File : BN005331.D
Acq On : 26 Apr 2019 23:57
Operator : JU/SJ
Sample : K2455-22ME
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHS2ME

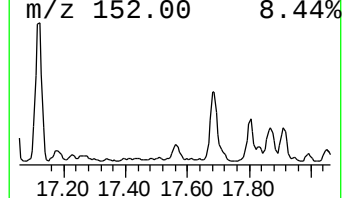
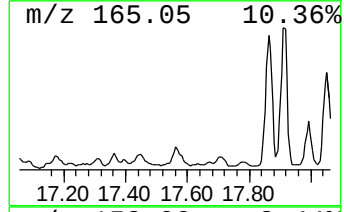
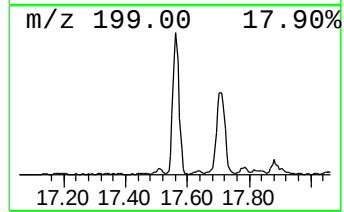
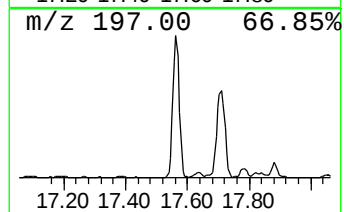
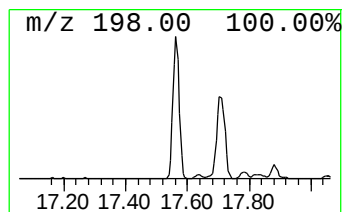
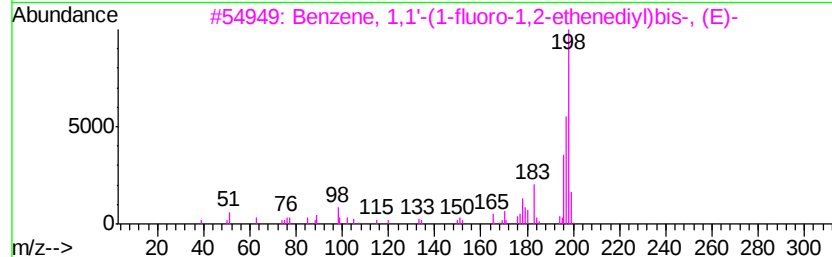
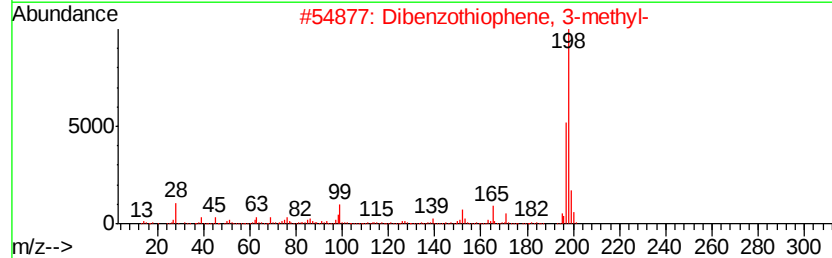
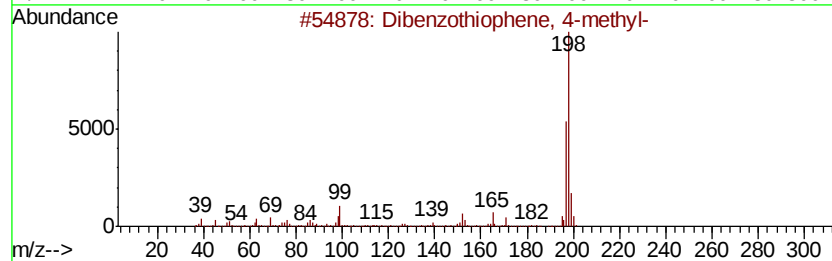
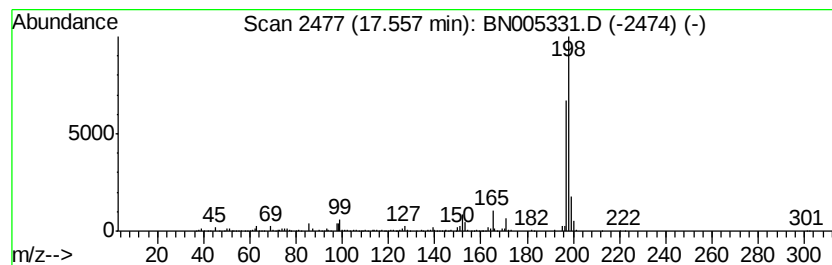
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 Dibenzothiophene, 4-methyl- Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.56	5.70 ng/ul	1899080	Phenanthrene-d10	16.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzothiophene, 4-methyl-	198	C13H10S	007372-88-5	96
2			Dibenzothiophene, 3-methyl-	198	C13H10S	016587-52-3	93
3			Benzene, 1,1'-(1-fluoro-1,2-ethe...	198	C14H11F	000671-19-2	78
4			Benzenamine, 4,4'-methylenebis-	198	C13H14N2	000101-77-9	72
5			Pyridine, 4-(4-dimethylaminophen...	198	C13H14N2	001137-80-0	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042619\
 Data File : BN005331.D
 Acq On : 26 Apr 2019 23:57
 Operator : JU/SJ
 Sample : K2455-22ME
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHS2ME

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, 1,3-dime...	5.30	23.1	ng/ul	2991800	1	7.59	2594720	20.0
Benzene, 2-propenyl-	7.26	71.4	ng/ul	9265390	1	7.59	2594720	20.0
Benzene, 1-etheny...	7.34	15.4	ng/ul	1993650	1	7.59	2594720	20.0
Benzene, 1,2,3-tr...	7.70	11.7	ng/ul	1513850	1	7.59	2594720	20.0
Indene	8.12	150.9	ng/ul	19581900	1	7.59	2594720	20.0
Benzene, 1-etheny...	8.85	18.0	ng/ul	2337480	1	7.59	2594720	20.0
Benzene, 1,2,4,5-...	9.26	6.1	ng/ul	1547810	2	10.36	5104480	20.0
Benzene, 4-etheny...	9.34	6.6	ng/ul	1678950	2	10.36	5104480	20.0
2-Methylindene	9.79	39.5	ng/ul	10094600	2	10.36	5104480	20.0
1H-Indene, 1,3-di...	11.40	9.5	ng/ul	2422980	2	10.36	5104480	20.0
(DEL) Alkane: Str...	11.81	10.2	ng/ul	2614290	2	10.36	5104480	20.0
Naphthalene, 1-me...	12.26	187.1	ng/ul	47751300	2	10.36	5104480	20.0
Naphthalene, 1-et...	13.25	15.2	ng/ul	8492420	3	14.23	11147100	20.0
Naphthalene, 2,6-...	13.39	28.6	ng/ul	15956900	3	14.23	11147100	20.0
Naphthalene, 2,3-...	13.56	43.2	ng/ul	24071100	3	14.23	11147100	20.0
Naphthalene, 2,3,...	14.71	6.7	ng/ul	3747570	3	14.23	11147100	20.0
1,1'-Biphenyl, 3-...	14.84	13.5	ng/ul	7548960	3	14.23	11147100	20.0
Naphthalene, 1,6,...	14.91	4.3	ng/ul	2393030	3	14.23	11147100	20.0
4,4'-Dimethylbiph...	15.17	2.8	ng/ul	1535310	3	14.23	11147100	20.0
Dibenzofuran, 4-m...	15.58	4.1	ng/ul	2275070	3	14.23	11147100	20.0
Azulene, 7-ethyl-...	15.97	4.8	ng/ul	1611670	4	16.99	6659180	20.0
9H-Fluorene, 2-me...	16.29	17.0	ng/ul	5664620	4	16.99	6659180	20.0
Naphtho[2,3-b]thi...	16.80	10.8	ng/ul	3597880	4	16.99	6659180	20.0
9H-Fluorene, 2,3-...	17.18	4.5	ng/ul	1484250	4	16.99	6659180	20.0
Dibenzothiophene,...	17.56	5.7	ng/ul	1899080	4	16.99	6659180	20.0