

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
 Data File : BN006108.D
 Acq On : 05 Jun 2019 20:13
 Operator : JU/SJ
 Sample : K3045-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0C46

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-BN060419MA.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	4.864	315	319	326	rVV4	80363	166237	1.91%	0.122%
2	6.816	642	651	658	rBV	481537	804783	9.24%	0.592%
3	6.981	673	679	685	rBV	1346389	2125427	24.41%	1.564%
4	7.034	685	688	697	rVB	296242	480709	5.52%	0.354%
5	7.175	706	712	720	rBV	1499607	2372033	27.24%	1.746%
6	7.646	785	792	806	rVV	1180982	2086073	23.95%	1.535%
7	8.010	848	854	866	rVB	1250214	2005824	23.03%	1.476%
8	8.134	868	875	880	rBV	781227	1185972	13.62%	0.873%
9	8.281	895	900	904	rBV	171039	264584	3.04%	0.195%
10	8.352	904	912	922	rVV2	1273902	2513295	28.86%	1.850%
11	8.440	922	927	941	rVB	506795	832605	9.56%	0.613%
12	8.746	971	979	983	rBV	417930	711753	8.17%	0.524%
13	8.799	983	988	1001	rVV2	1695403	3667948	42.12%	2.699%
14	8.981	1013	1019	1028	rVB3	229657	555180	6.38%	0.409%
15	9.081	1028	1036	1041	rBV2	133173	273839	3.14%	0.202%
16	9.222	1052	1060	1062	rBV3	108378	208164	2.39%	0.153%
17	9.263	1062	1067	1072	rVV	1567749	2326929	26.72%	1.712%
18	9.322	1072	1077	1084	rVV	1820749	2761702	31.71%	2.032%
19	9.440	1092	1097	1103	rVB	113231	184337	2.12%	0.136%
20	9.516	1103	1110	1116	rBV2	1523747	2578036	29.60%	1.897%
21	9.628	1123	1129	1135	rVV4	430234	929204	10.67%	0.684%
22	9.710	1140	1143	1151	rVV	130970	210467	2.42%	0.155%
23	9.828	1152	1163	1171	rVV3	2325824	4396341	50.48%	3.235%
24	9.899	1171	1175	1184	rVV2	175518	352223	4.04%	0.259%
25	9.993	1184	1191	1196	rVV3	225586	596678	6.85%	0.439%
26	10.051	1196	1201	1208	rVV	2006778	3427995	39.36%	2.523%
27	10.128	1208	1214	1223	rVV2	479540	954273	10.96%	0.702%
28	10.316	1239	1246	1255	rBV3	218570	542314	6.23%	0.399%
29	10.422	1255	1264	1269	rVV2	2024924	4173443	47.92%	3.071%
30	10.475	1269	1273	1281	rVV4	956807	2321754	26.66%	1.709%
31	10.546	1281	1285	1291	rVV	694222	1115843	12.81%	0.821%
32	10.646	1297	1302	1308	rVB	430780	644238	7.40%	0.474%
33	10.734	1309	1317	1322	rVB3	97286	191070	2.19%	0.141%
34	10.799	1322	1328	1332	rBV	208098	322436	3.70%	0.237%

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35	10.893	1340	1344	1352	rVB2	189963	352280	4.05%	0.259%
36	11.004	1358	1363	1366	rBV2	198094	331585	3.81%	0.244%
37	11.051	1366	1371	1374	rVV4	309661	641001	7.36%	0.472%
38	11.087	1374	1377	1382	rVV	369737	578070	6.64%	0.425%
39	11.146	1383	1387	1393	rVB5	144569	270565	3.11%	0.199%
40	11.204	1393	1397	1403	rVB	111497	187073	2.15%	0.138%
41	11.340	1414	1420	1427	rVB	495215	805935	9.25%	0.593%
42	11.463	1436	1441	1446	rBV	142417	268793	3.09%	0.198%
43	11.540	1448	1454	1459	rVB	459283	764324	8.78%	0.562%
44	11.651	1459	1473	1482	rBV8	200111	651670	7.48%	0.480%
45	11.757	1487	1491	1496	rVB	277439	417839	4.80%	0.307%
46	11.822	1496	1502	1510	rVB2	600223	1116039	12.82%	0.821%
47	11.910	1510	1517	1519	rBV5	117858	252984	2.91%	0.186%
48	11.987	1525	1530	1538	rVB4	428744	759097	8.72%	0.559%
49	12.063	1538	1543	1553	rVB4	281169	631667	7.25%	0.465%
50	12.163	1553	1560	1563	rBV3	230517	408871	4.70%	0.301%
51	12.204	1563	1567	1572	rVB	151628	217089	2.49%	0.160%
52	12.322	1580	1587	1591	rBV3	460443	930741	10.69%	0.685%
53	12.363	1591	1594	1598	rVV2	191908	305541	3.51%	0.225%
54	12.416	1598	1603	1612	rVB4	278991	782603	8.99%	0.576%
55	12.628	1634	1639	1644	rVB3	155536	317729	3.65%	0.234%
56	12.693	1644	1650	1655	rBV2	119053	286745	3.29%	0.211%
57	12.822	1667	1672	1680	rBV5	246905	555576	6.38%	0.409%
58	12.998	1698	1702	1711	rVB5	102436	197241	2.26%	0.145%
59	13.228	1735	1741	1744	rBV3	236497	464123	5.33%	0.342%
60	13.428	1770	1775	1779	rBV2	245540	560038	6.43%	0.412%
61	13.492	1783	1786	1790	rVB	163300	258031	2.96%	0.190%
62	13.610	1796	1806	1811	rBV5	253249	715258	8.21%	0.526%
63	13.669	1811	1816	1818	rVV3	199886	356564	4.09%	0.262%
64	13.710	1818	1823	1829	rVV	3428892	4715920	54.15%	3.471%
65	13.851	1843	1847	1850	rVV	314638	485748	5.58%	0.357%
66	13.887	1850	1853	1857	rVV2	219394	315805	3.63%	0.232%
67	13.928	1857	1860	1865	rVV5	109867	168337	1.93%	0.124%
68	13.992	1865	1871	1880	rVB	3945591	6133542	70.43%	4.514%
69	14.116	1888	1892	1897	rVB3	107976	164537	1.89%	0.121%
70	14.298	1916	1923	1931	rVV2	2551759	4100442	47.09%	3.018%
71	14.475	1947	1953	1956	rVV3	196714	391938	4.50%	0.288%

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72	14.516	1956	1960	1967	rVB2	379120	772444	8.87%	0.568%
73	14.704	1987	1992	2000	rVB	347293	652541	7.49%	0.480%
74	14.781	2000	2005	2009	rBV	214129	299002	3.43%	0.220%
75	14.928	2024	2030	2035	rBV	730999	1139205	13.08%	0.838%
76	15.128	2061	2064	2069	rVB2	268516	380285	4.37%	0.280%
77	15.181	2069	2073	2077	rBV3	83677	160305	1.84%	0.118%
78	15.228	2077	2081	2084	rVV2	180513	252868	2.90%	0.186%
79	15.298	2087	2093	2098	rVV	4868344	6805765	78.15%	5.008%
80	15.345	2098	2101	2106	rVB2	252184	389437	4.47%	0.287%
81	15.428	2106	2115	2120	rBV	1482759	2126268	24.42%	1.565%
82	15.475	2120	2123	2128	rVB2	404233	540629	6.21%	0.398%
83	15.569	2135	2139	2144	rVB3	139609	220006	2.53%	0.162%
84	15.651	2150	2153	2159	rVB4	92518	173356	1.99%	0.128%
85	15.845	2183	2186	2201	rVB4	171628	478242	5.49%	0.352%
86	16.051	2214	2221	2228	rVB2	125766	288272	3.31%	0.212%
87	16.410	2278	2282	2287	rBV2	196437	293070	3.37%	0.216%
88	16.875	2357	2361	2368	rVB	111829	167492	1.92%	0.123%
89	17.051	2386	2391	2398	rBV	2897210	4292999	49.30%	3.159%
90	17.151	2402	2408	2420	rBV2	5027361	7338989	84.27%	5.401%
91	17.957	2541	2545	2557	rBV6	158983	392034	4.50%	0.289%
92	19.463	2795	2801	2817	rBV	5916324	8225318	94.45%	6.053%
93	21.286	3105	3111	3124	rBV	3220111	4431318	50.89%	3.261%
94	22.363	3289	3294	3302	rVB	326727	470642	5.40%	0.346%
95	22.868	3375	3380	3386	rBV	428513	628364	7.22%	0.462%
96	23.398	3463	3470	3486	rBV2	4083878	8708399	100.00%	6.409%
97	23.539	3487	3494	3512	rVB	2310287	4518432	51.89%	3.325%
98	24.074	3580	3585	3593	rVB	504280	906397	10.41%	0.667%
99	24.815	3705	3711	3721	rVB	450564	968561	11.12%	0.713%
100	25.680	3852	3858	3869	rVB2	282977	719178	8.26%	0.529%

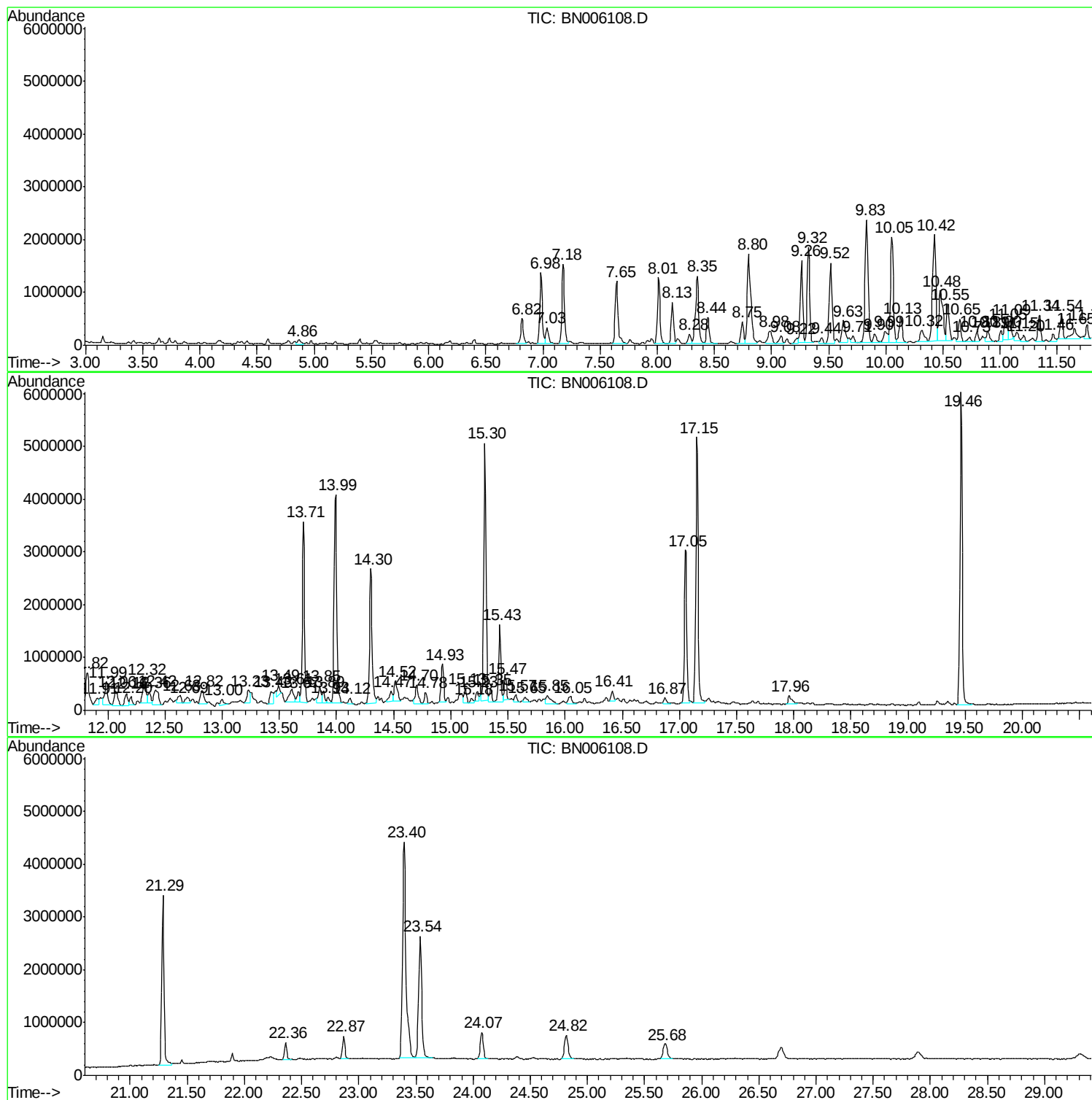
Sum of corrected areas: 135884868

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060419MA.M
Quant Title : SVOA CALIBRATION

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



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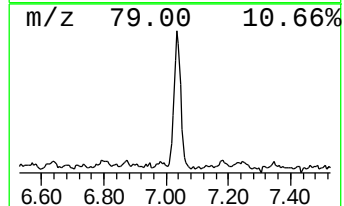
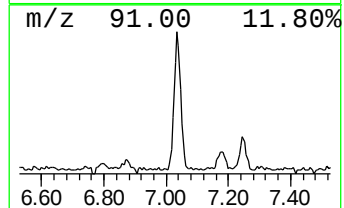
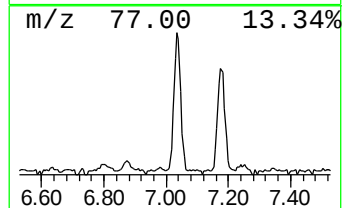
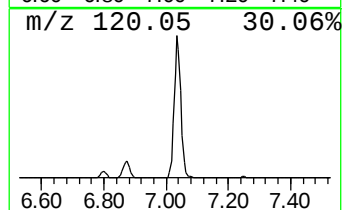
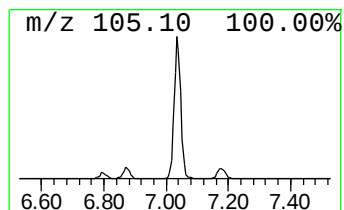
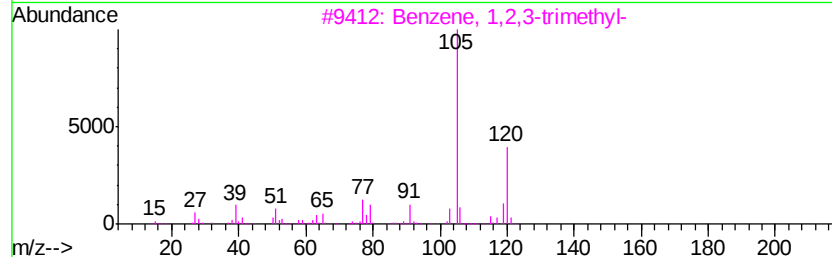
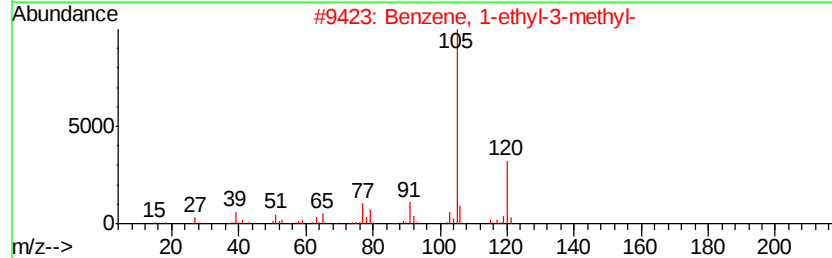
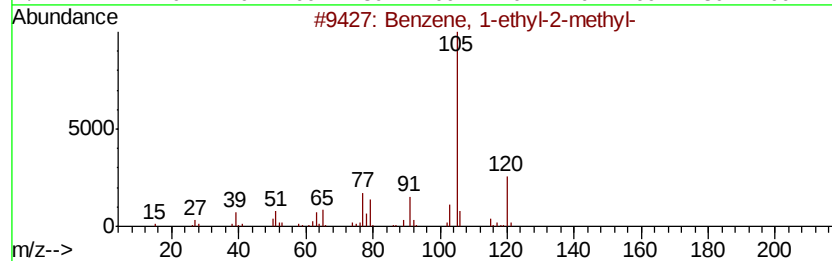
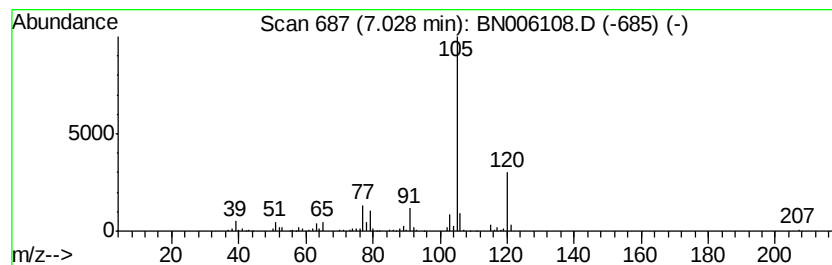
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	4.61 ng/ul	480709	1,4-Dichlorobenzene-d4	7.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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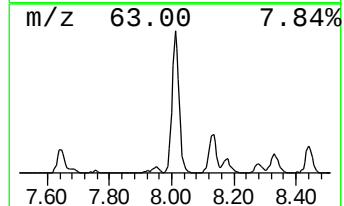
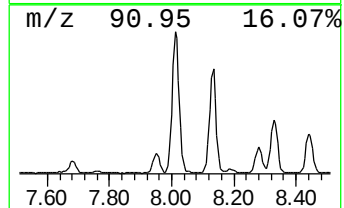
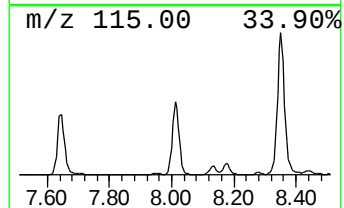
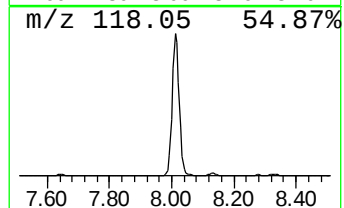
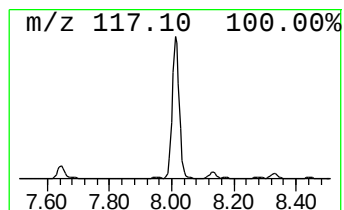
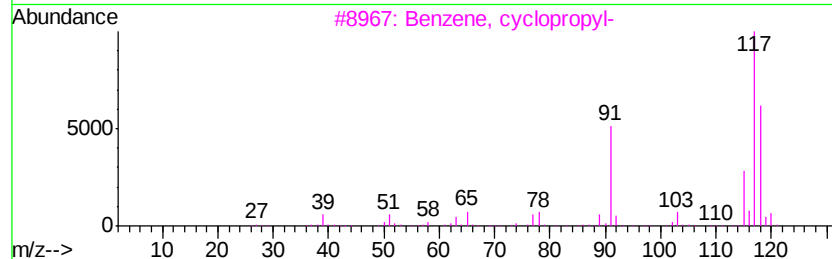
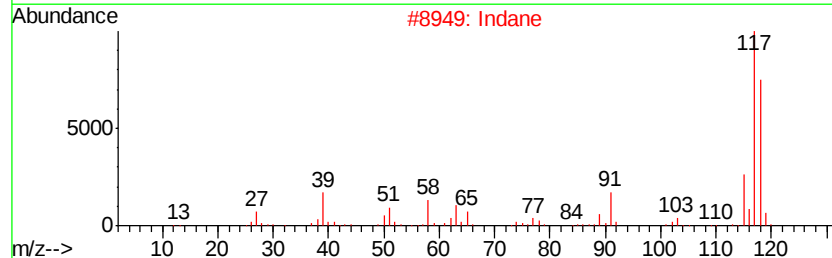
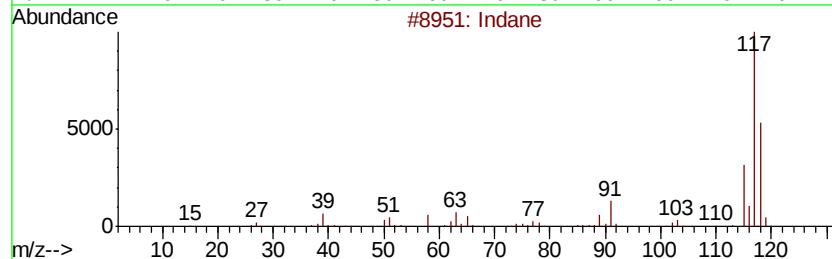
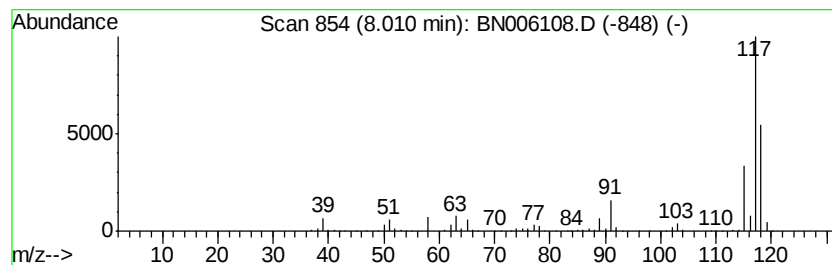
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.01	19.23 ng/ul	2005820	1,4-Dichlorobenzene-d4	7.65

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	93
2	Indane		118	C9H10	000496-11-7	91
3	Benzene, cyclopropyl-		118	C9H10	000873-49-4	80
4	Deltacyclene		118	C9H10	007785-10-6	72
5	Tetracyclo[3.3.1.0(2,8).0(4,6)]-	...	118	C9H10	1000191-13-7	64



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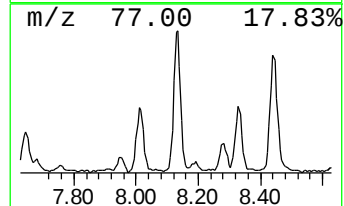
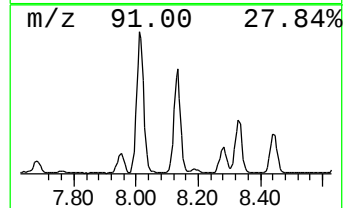
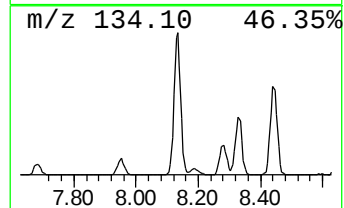
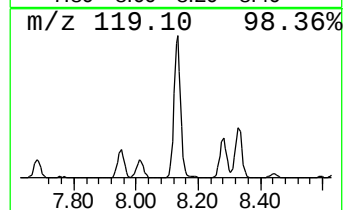
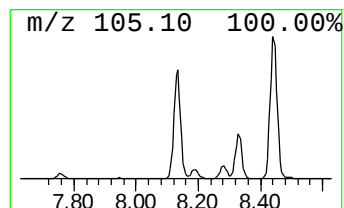
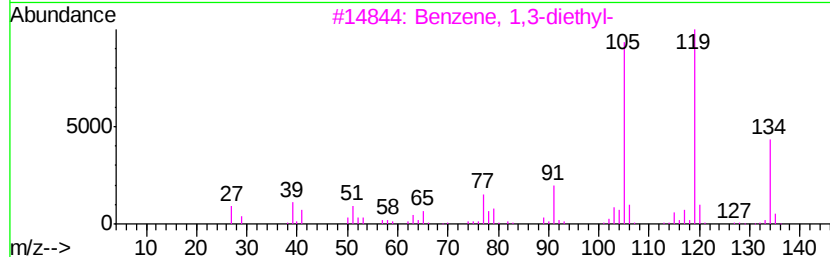
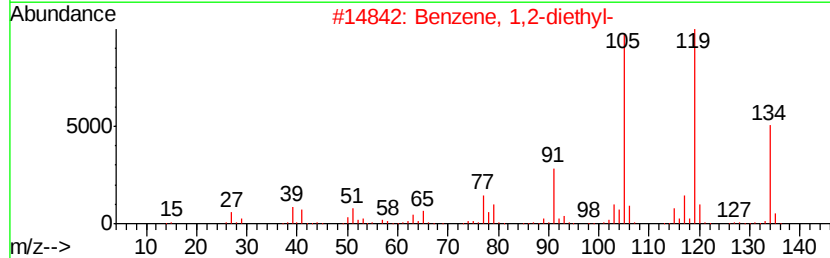
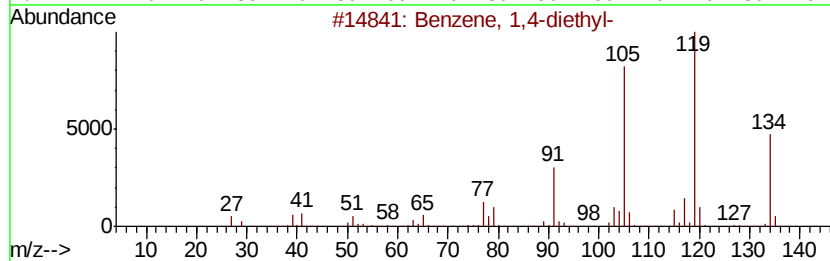
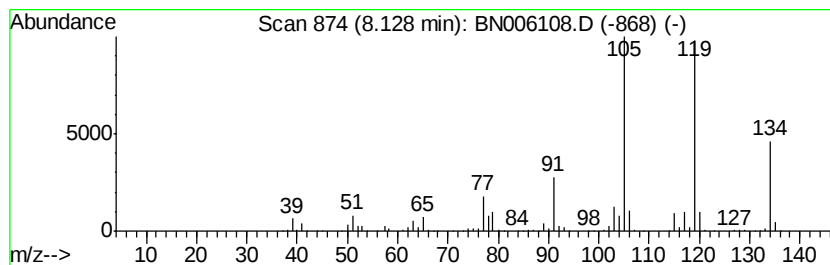
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1,4-diethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.13	11.37 ng/ul	1185970	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	97
2		Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
3		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
4		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
5		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	94



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Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
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Instrument :
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ClientSampleId :
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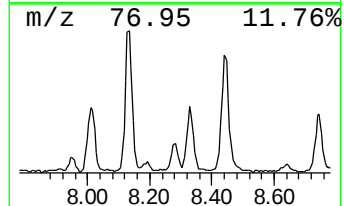
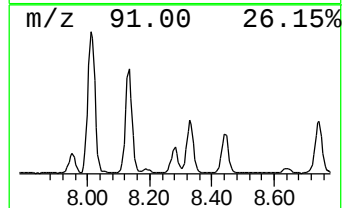
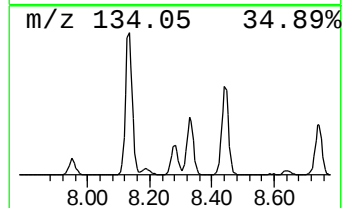
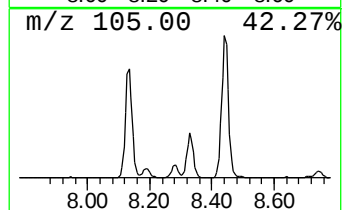
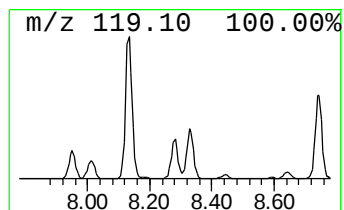
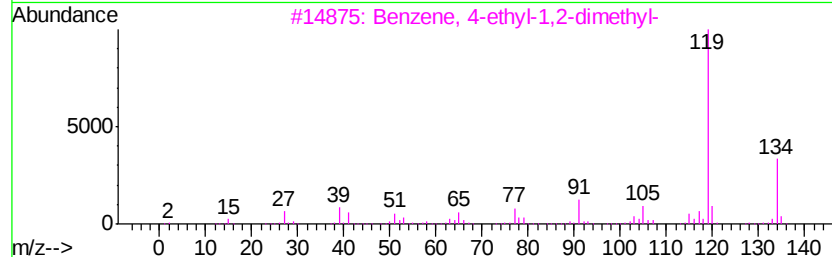
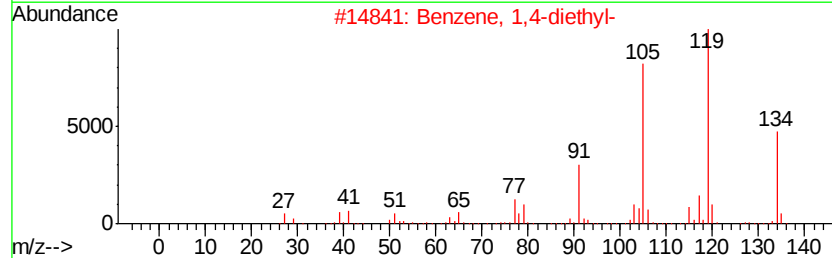
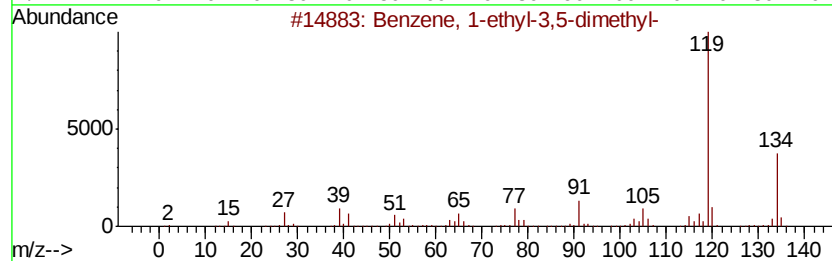
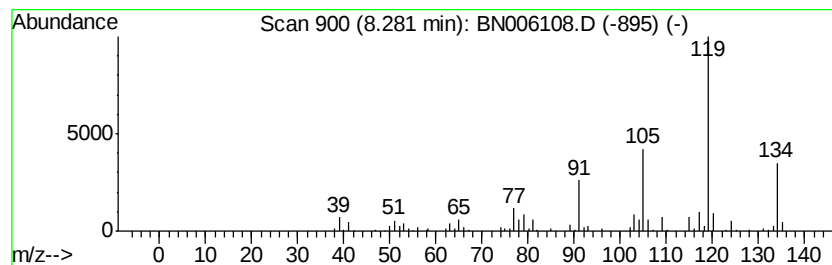
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1-ethyl-3,5-dimethyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.28	2.54 ng/ul	264584	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	93
2		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	90
4		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	90
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	90



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Sample : K3045-02
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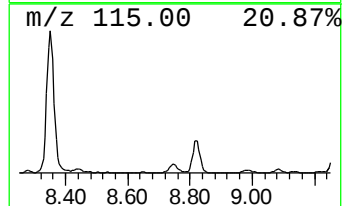
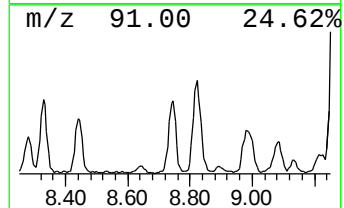
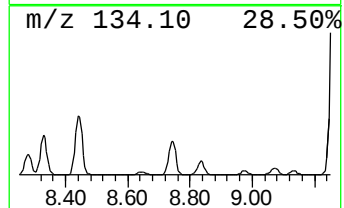
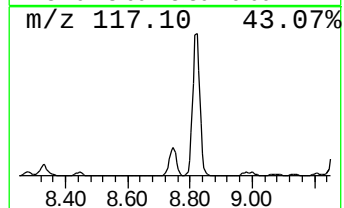
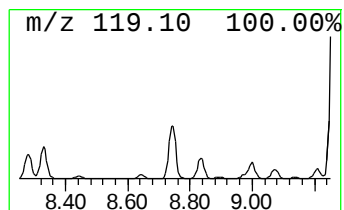
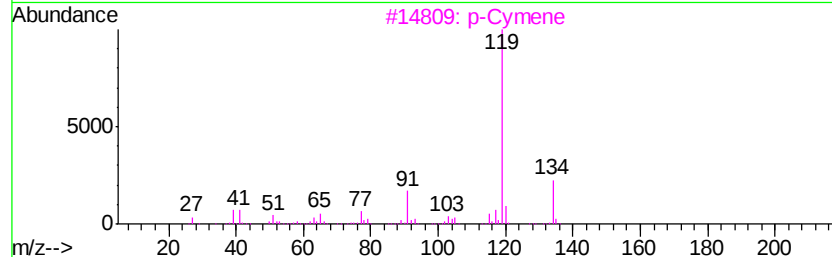
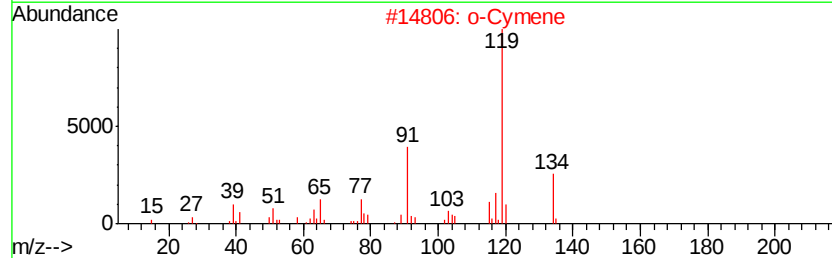
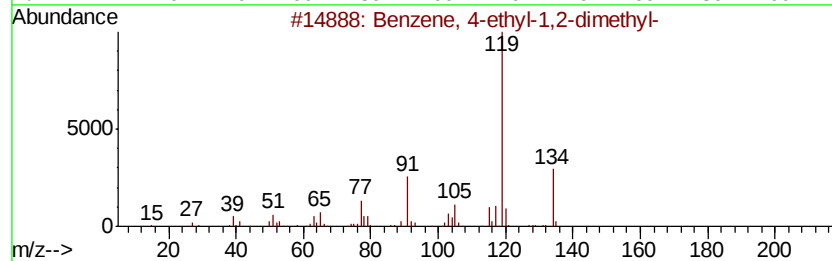
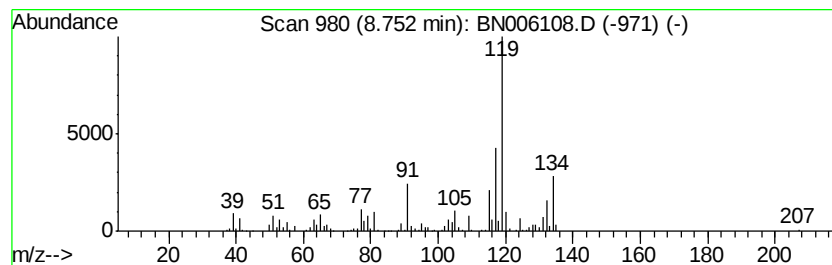
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.75	6.82 ng/ul	711753	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	91
2		o-Cymene	134	C10H14	000527-84-4	70
3		p-Cymene	134	C10H14	000099-87-6	64
4		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	64
5		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	64



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ClientSampleId :
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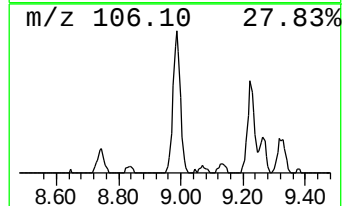
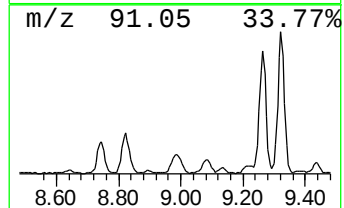
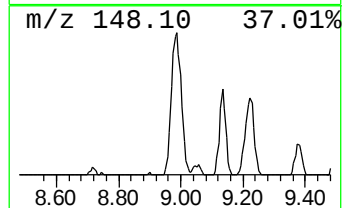
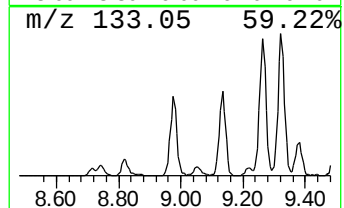
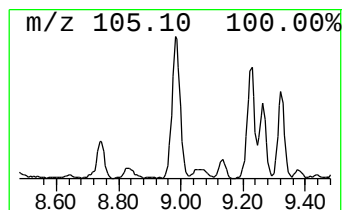
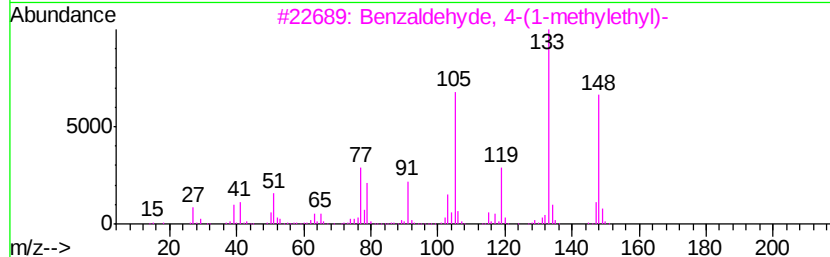
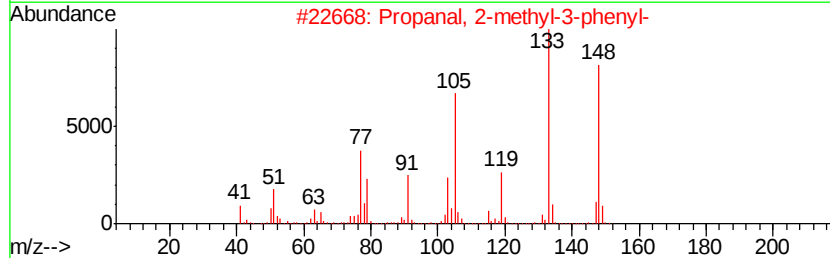
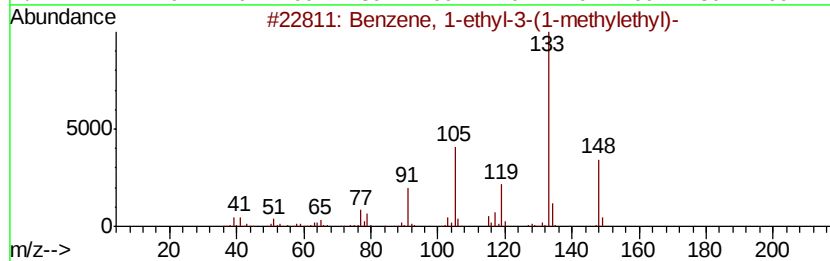
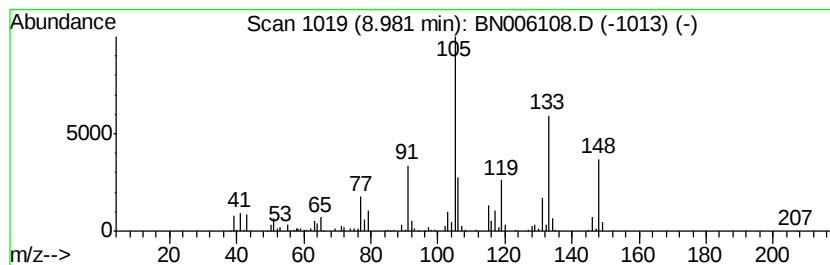
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1-ethyl-3-(1-methy... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.98	5.32 ng/ul	555180	1,4-Dichlorobenzene-d4	7.65

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-ethyl-3-(1-methylethyl)-	148	C11H16	004920-99-4	90
2		Propanal, 2-methyl-3-phenyl-	148	C10H12O	1000131-87-6	64
3		Benzaldehyde, 4-(1-methylethyl)-	148	C10H12O	000122-03-2	58
4		Phenol, 2-(2-methyl-2-propenyl)-	148	C10H12O	020944-88-1	52
5		Benzene, pentamethyl-	148	C11H16	000700-12-9	50



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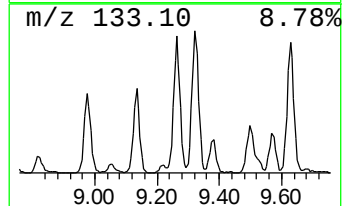
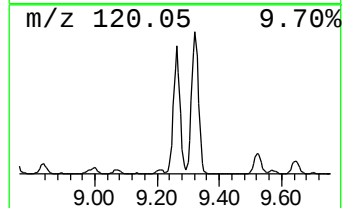
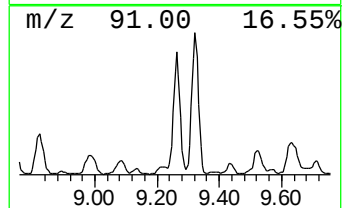
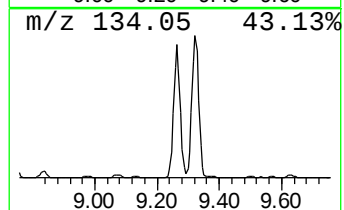
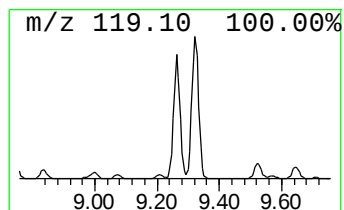
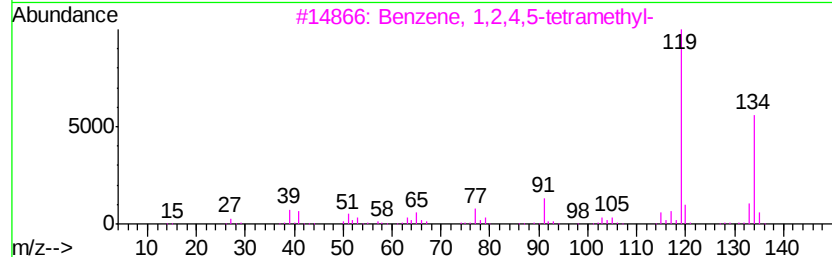
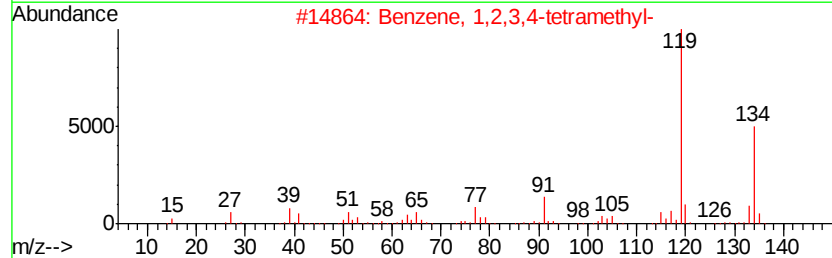
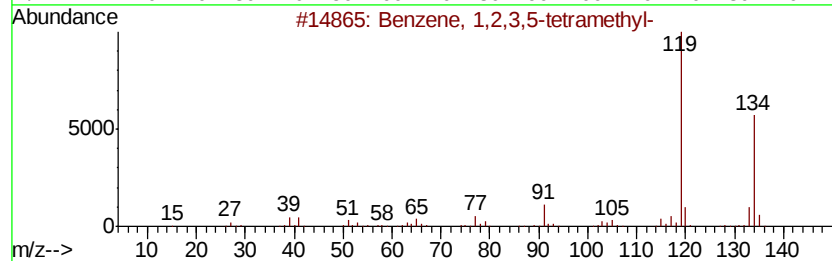
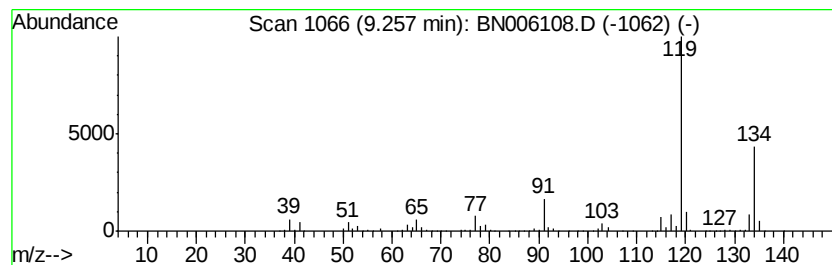
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.26	11.15 ng/ul	2326930	Naphthalene-d8	10.43

Hit# of	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
2	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
4	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94



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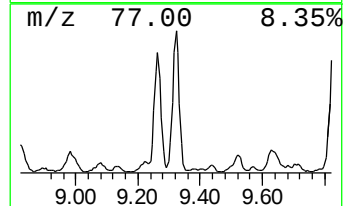
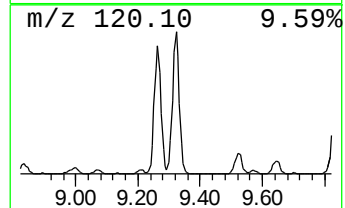
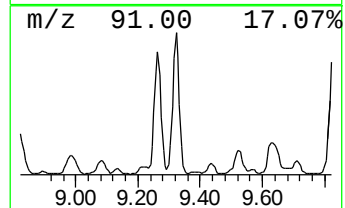
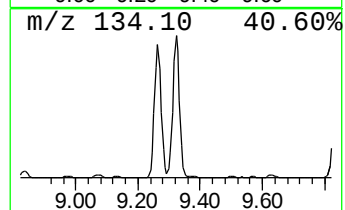
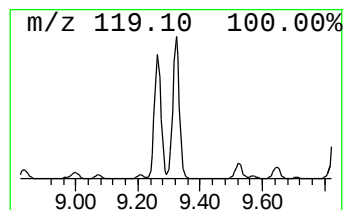
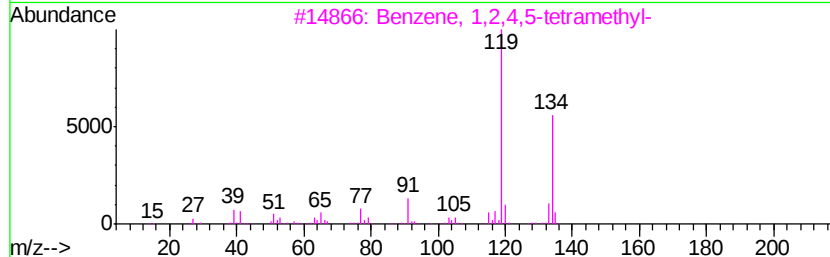
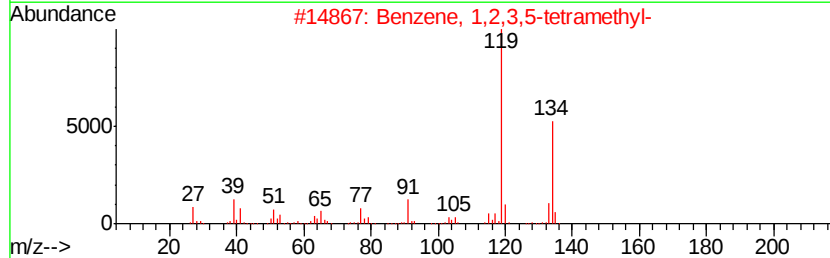
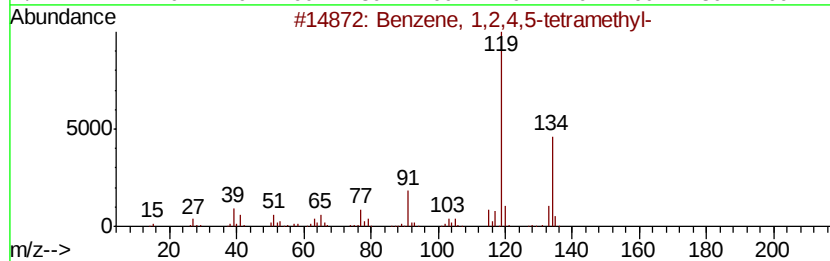
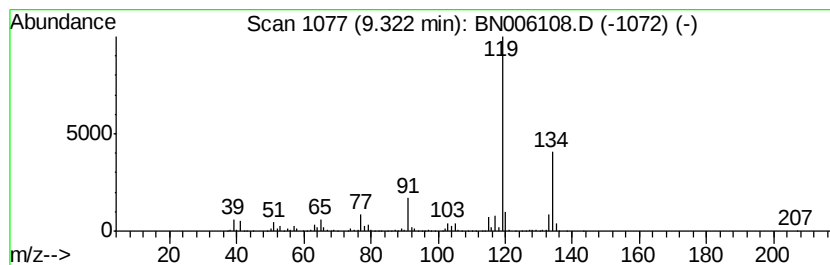
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.32	13.23 ng/ul	2761700	Naphthalene-d8	10.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
3		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
4		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
5		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95



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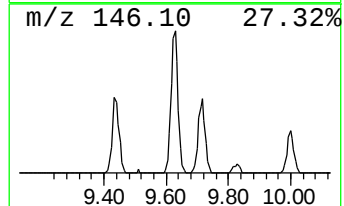
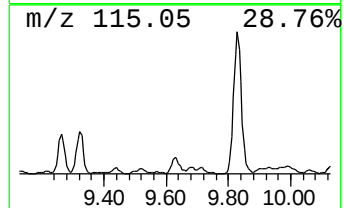
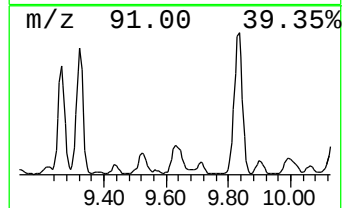
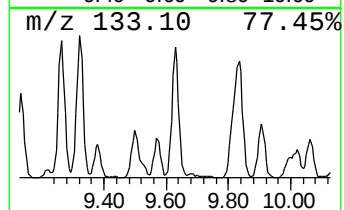
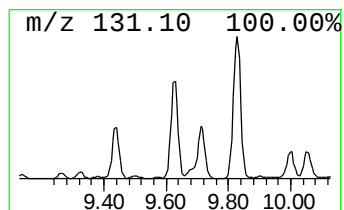
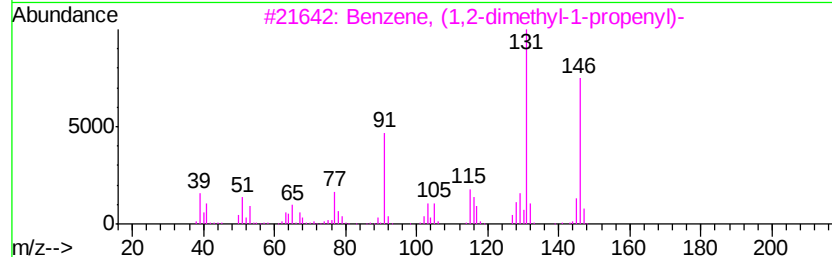
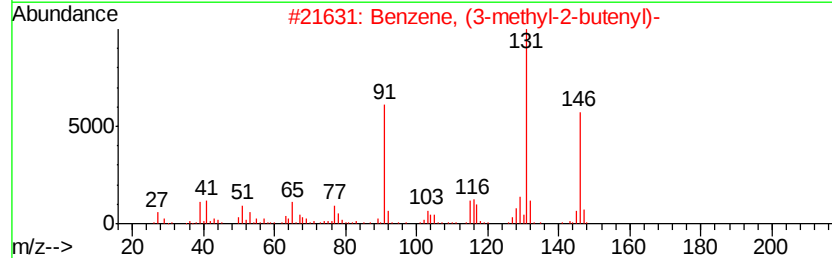
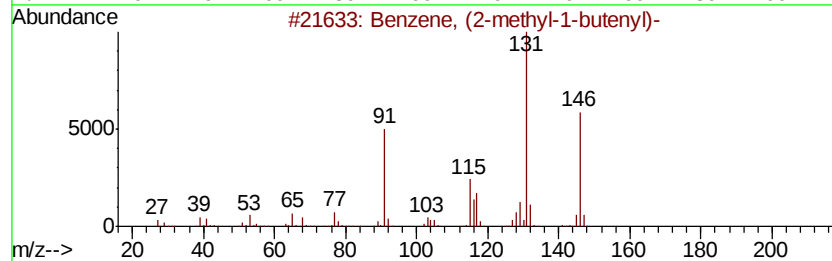
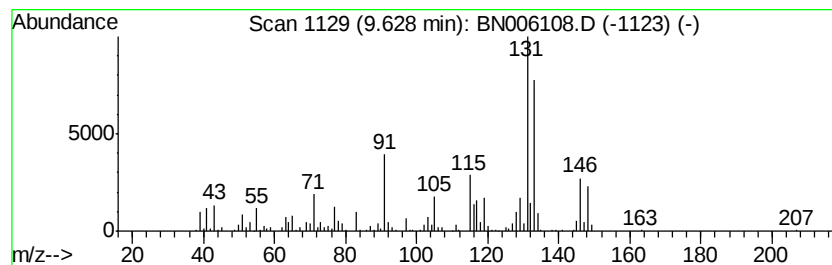
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, (2-methyl-1-butenyl)- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.63	4.45 ng/ul	929204	Naphthalene-d8	10.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	89
2		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	70
3		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	55
4		Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	55
5		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	55



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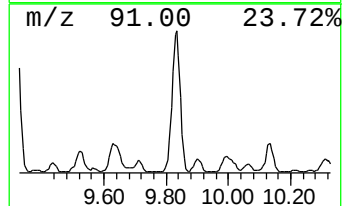
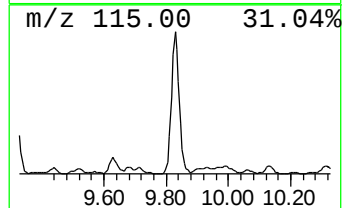
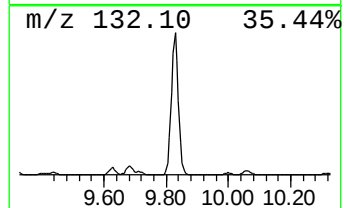
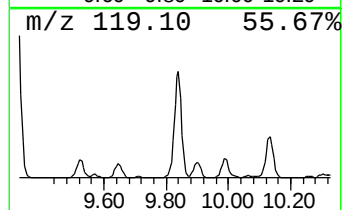
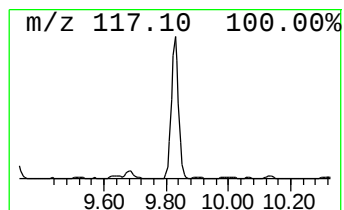
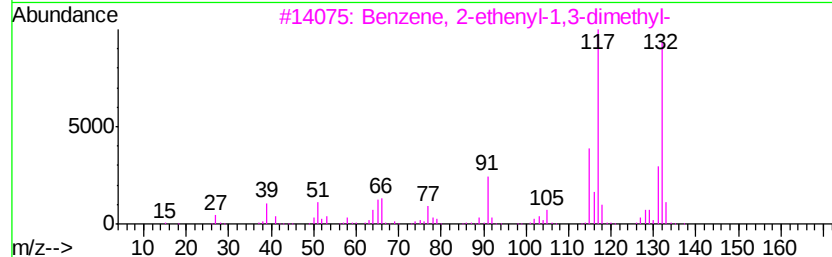
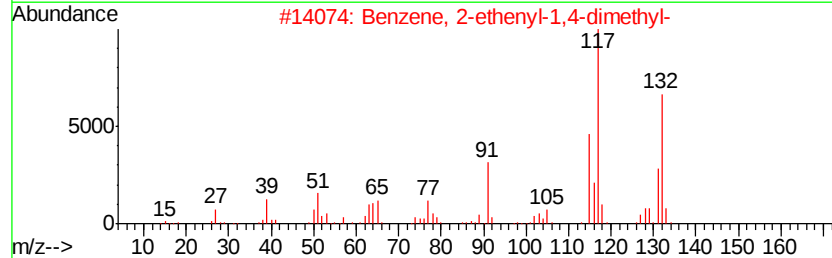
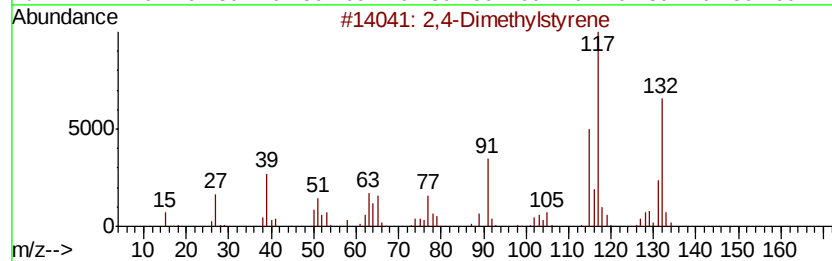
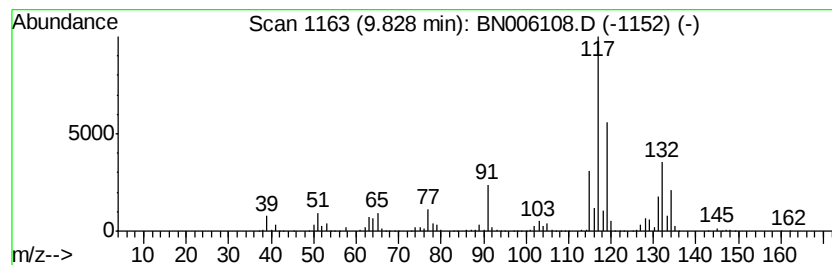
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 2,4-Dimethylstyrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.83	21.07 ng/ul	4396340	Naphthalene-d8	10.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4-Dimethylstvrene	132	C10H12	002234-20-0	95
2		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
3		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	86
4		Benzene, 2-butenyl-	132	C10H12	001560-06-1	70
5		3-Phenylbut-1-ene	132	C10H12	000934-10-1	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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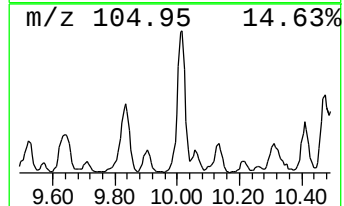
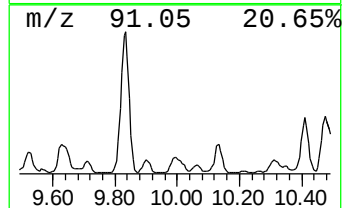
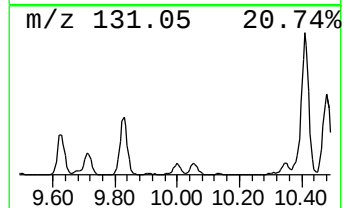
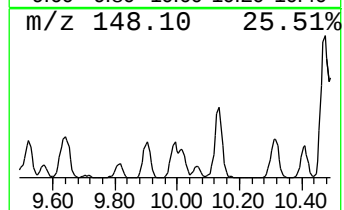
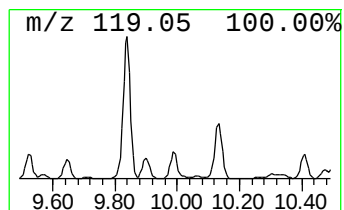
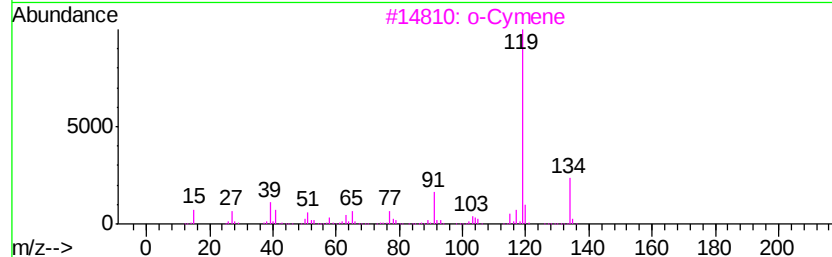
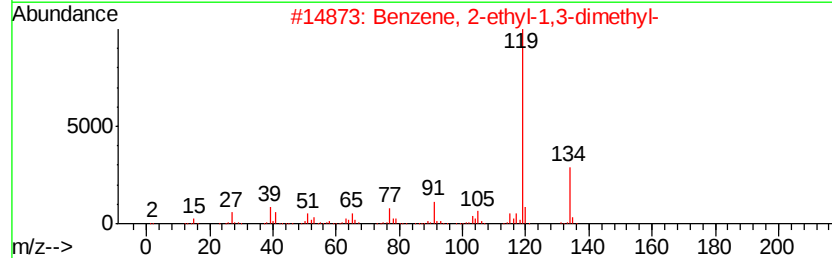
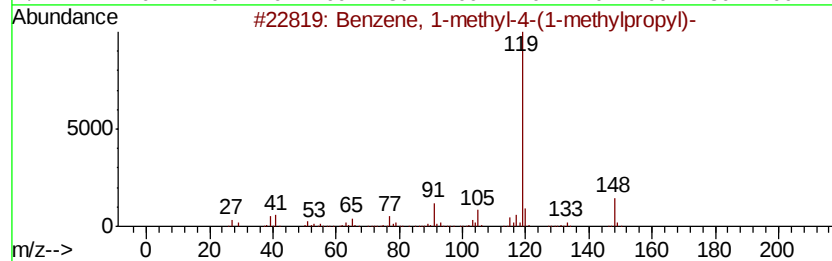
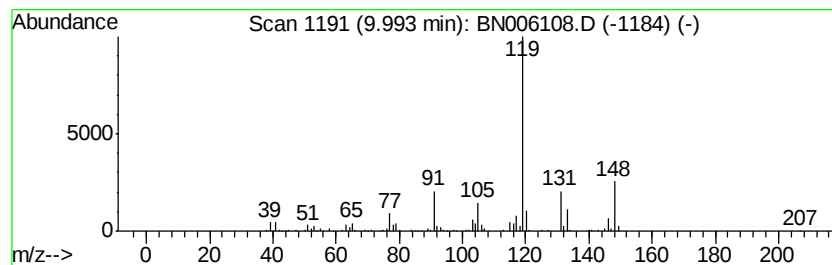
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzene, 1-methyl-4-(1-meth... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.99	2.86 ng/ul	596678	Naphthalene-d8	10.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	76
2		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	58
3		o-Cymene	134	C10H14	000527-84-4	55
4		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	53
5		Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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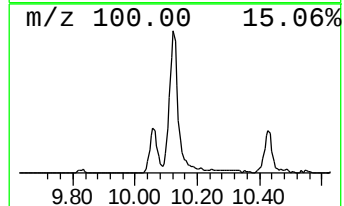
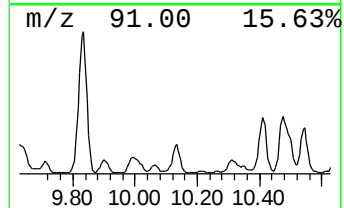
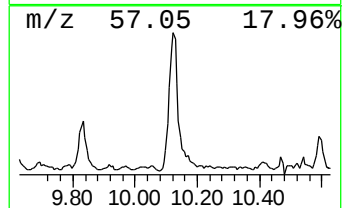
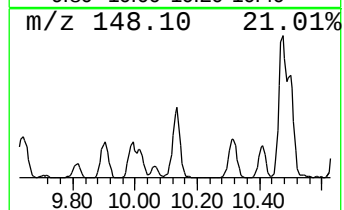
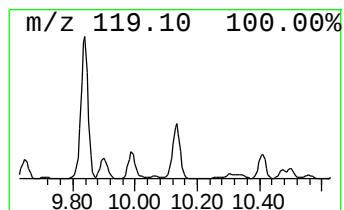
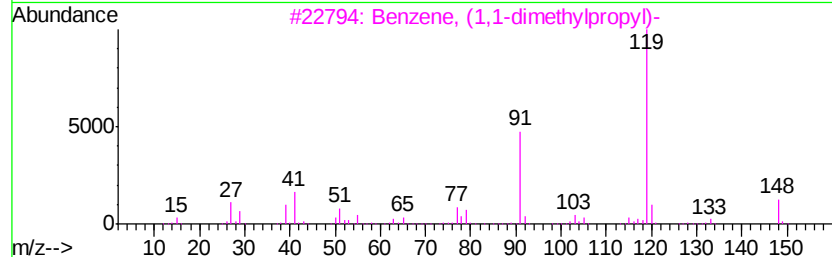
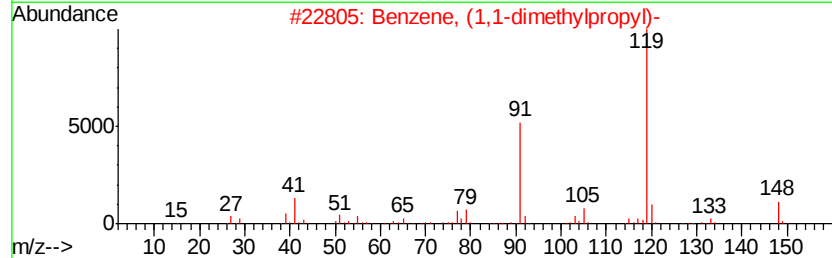
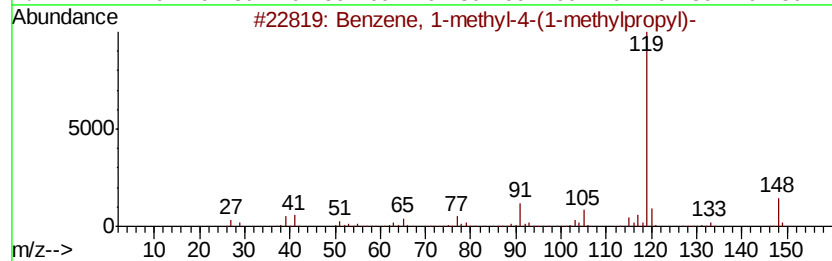
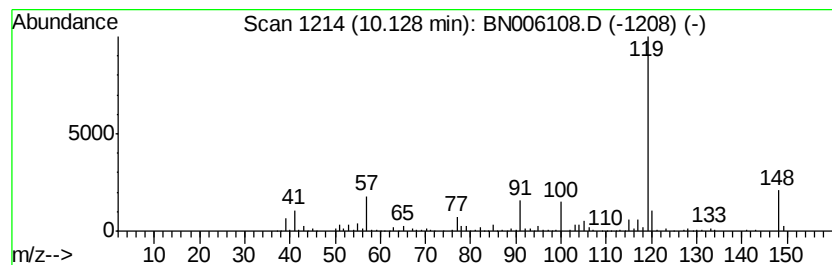
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzene, (1,1-dimethylpropyl)- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.13	4.57 ng/ul	954273	Naphthalene-d8	10.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	74
2		Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	64
3		Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	64
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	58
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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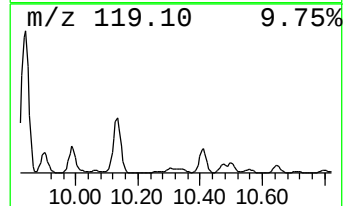
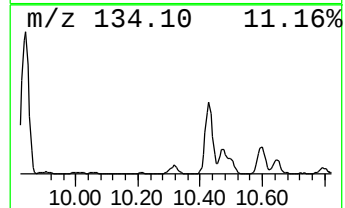
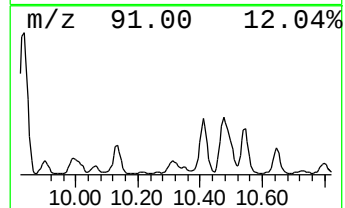
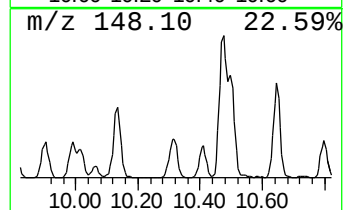
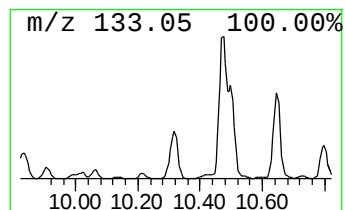
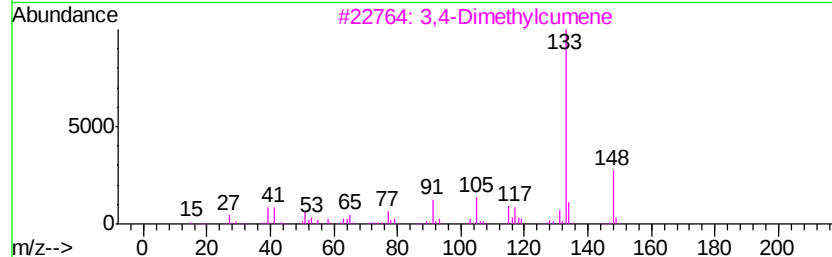
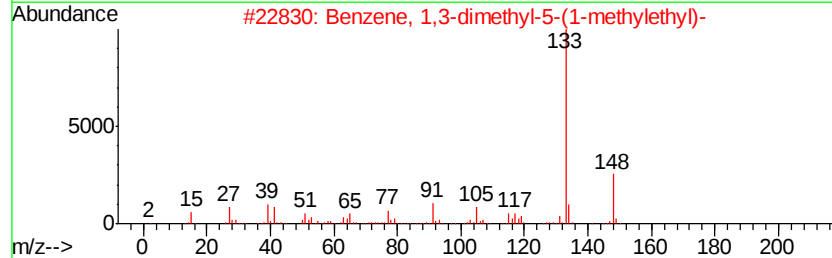
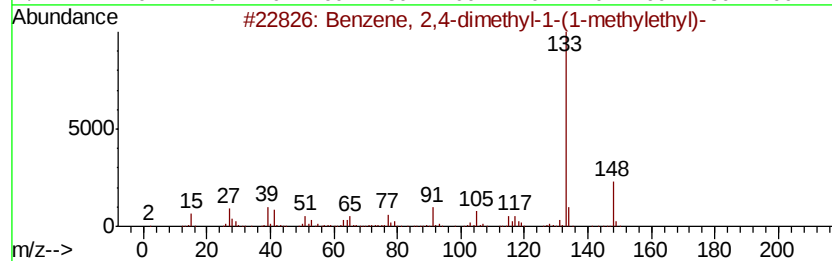
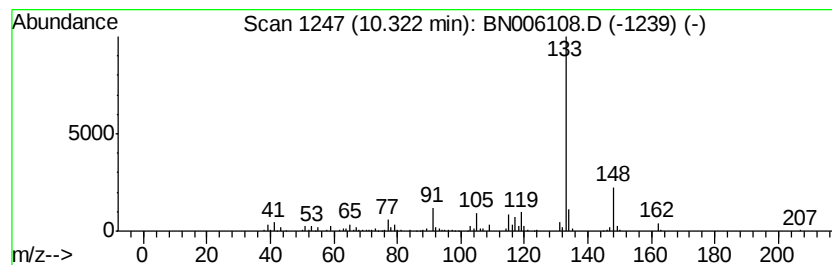
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Benzene, 2,4-dimethyl-1-(1-... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.32	2.60 ng/ul	542314	Napthalene-d8	10.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2,4-dimethyl-1-(1-methy...	148	C11H16	004706-89-2	94
2		Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	90
3		3,4-Dimethylcumene	148	C11H16	1000370-34-1	90
4		Benzene, pentamethyl-	148	C11H16	000700-12-9	90
5		Benzene, 1,4-dimethyl-2-(1-methy...	148	C11H16	004132-72-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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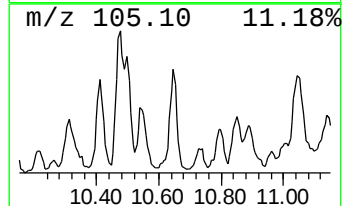
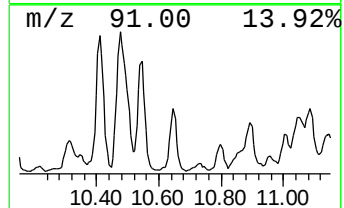
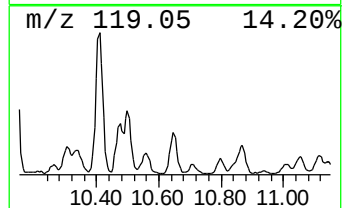
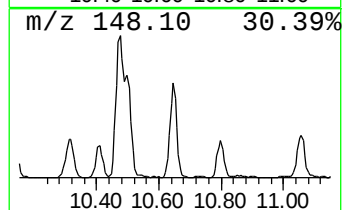
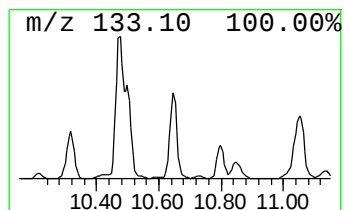
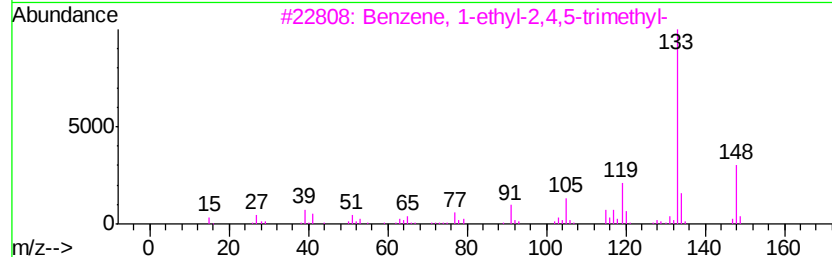
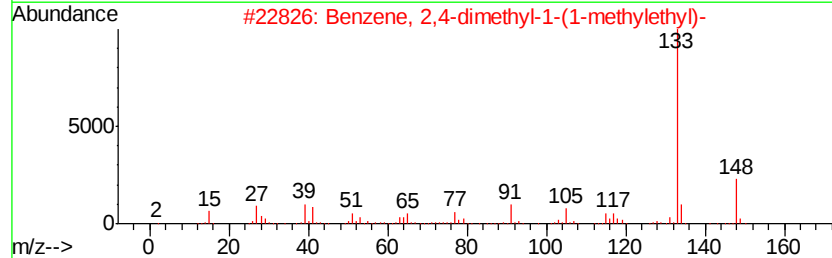
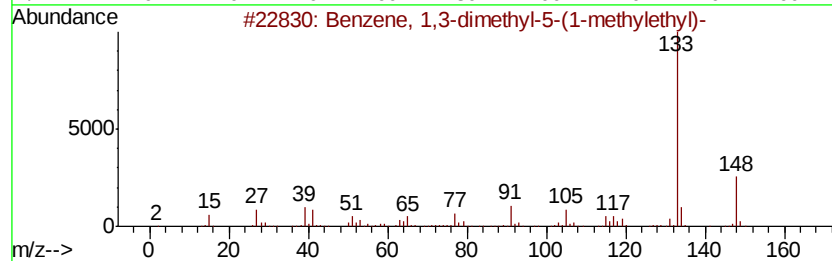
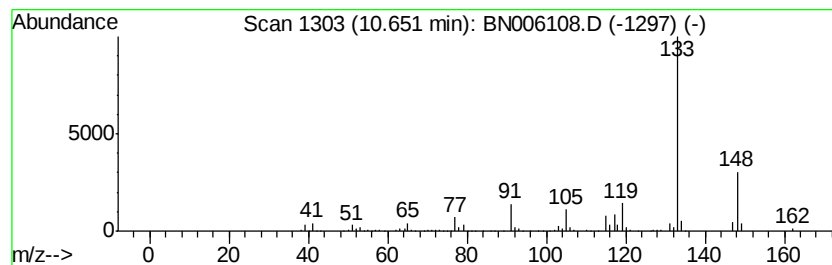
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzene, 1,3-dimethyl-5-(1-... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.65	3.09 ng/ul	644238	Naphthalene-d8	10.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-5-(1-methyl-...	148	C11H16	004706-90-5	90
2			Benzene, 2,4-dimethyl-1-(1-methyl-...	148	C11H16	004706-89-2	83
3			Benzene, 1-ethyl-2,4,5-trimethyl-	148	C11H16	017851-27-3	81
4			3,4-Dimethylcumene	148	C11H16	1000370-34-1	80
5			Benzene, pentamethyl-	148	C11H16	000700-12-9	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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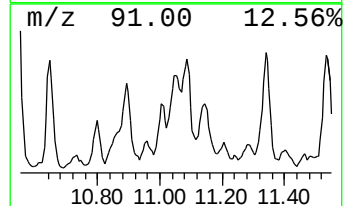
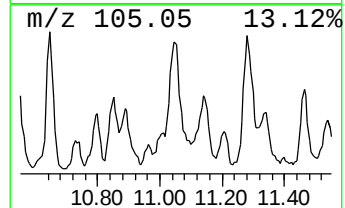
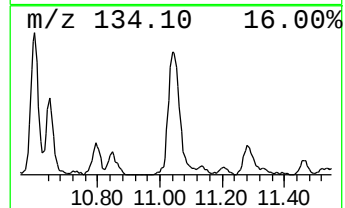
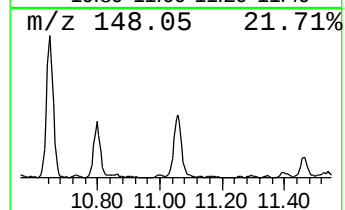
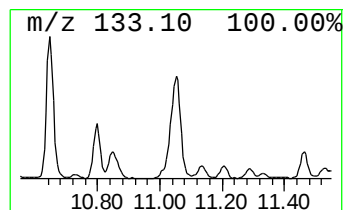
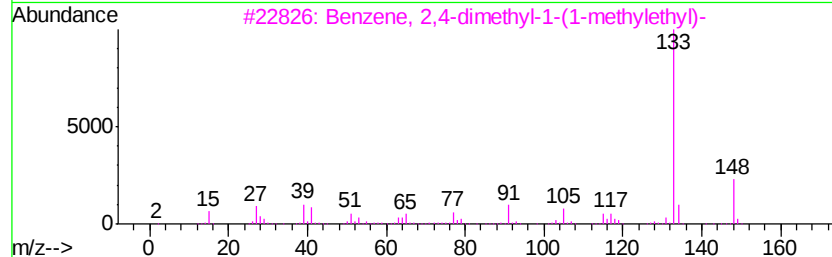
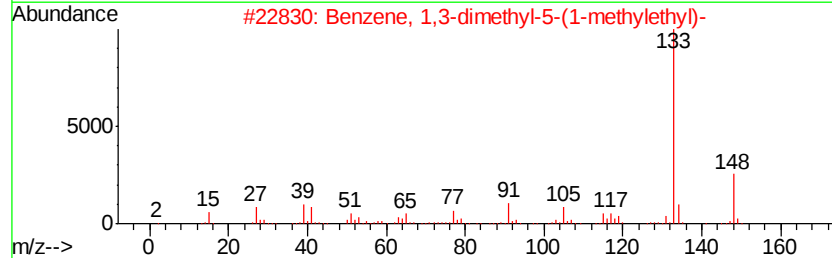
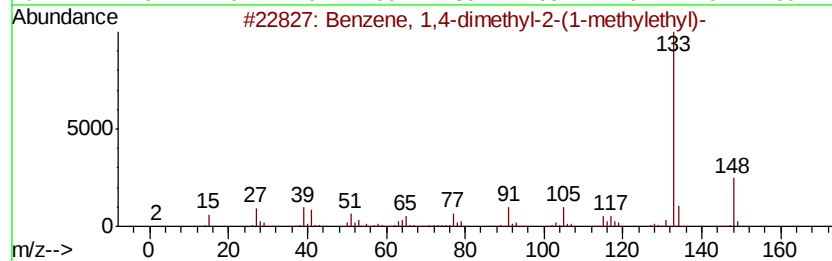
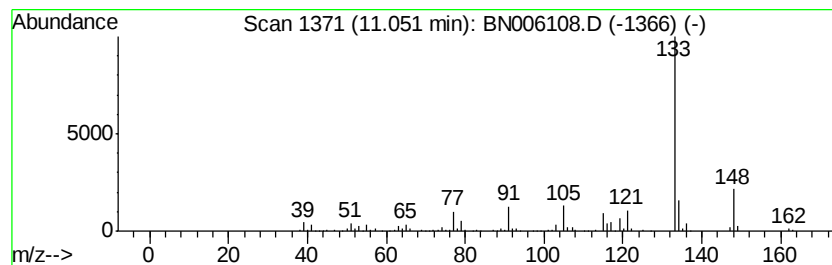
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Benzene, 1,4-dimethyl-2-(1-... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.05	3.07 ng/ul	641001	Naphthalene-d8	10.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,4-dimethyl-2-(1-methyl-...	148	C11H16	004132-72-3	87
2		Benzene, 1,3-dimethyl-5-(1-methyl-...	148	C11H16	004706-90-5	87
3		Benzene, 2,4-dimethyl-1-(1-methyl-...	148	C11H16	004706-89-2	87
4		3,4-Dimethylcumene	148	C11H16	1000370-34-1	80
5		Benzene, pentamethyl-	148	C11H16	000700-12-9	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
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Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

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ClientSampleId :
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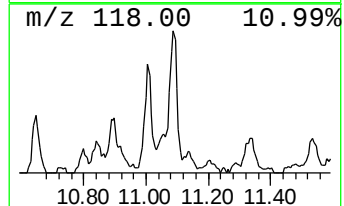
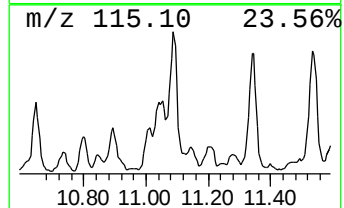
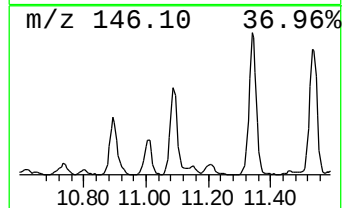
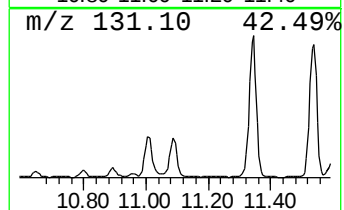
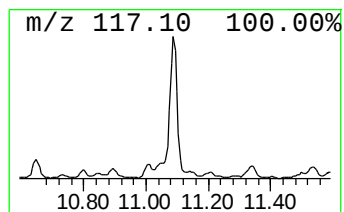
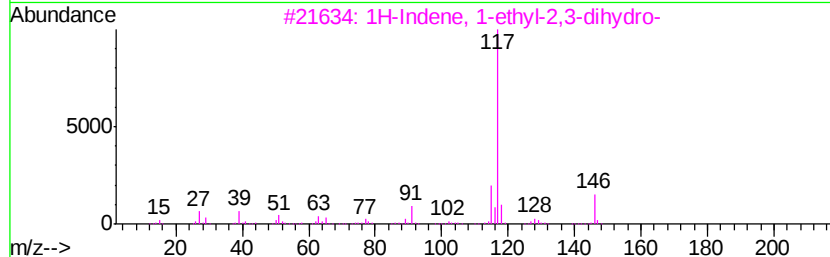
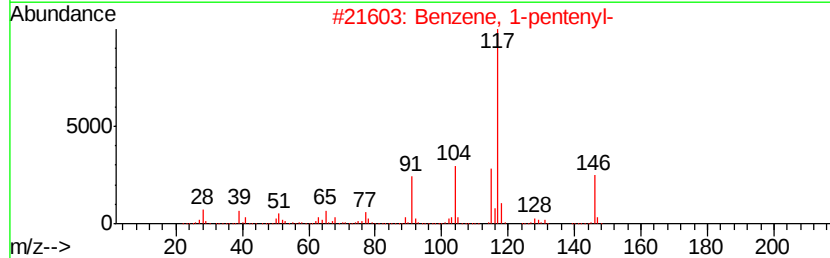
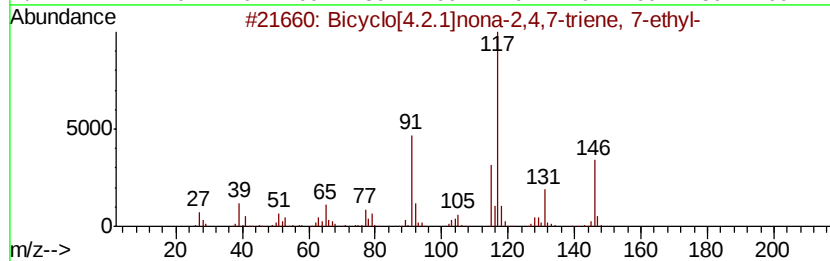
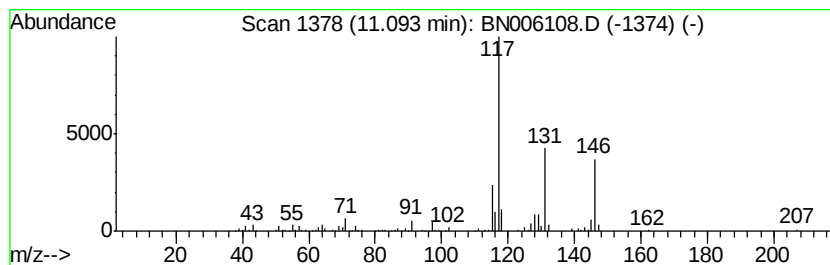
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Bicyclo[4.2.1]nona-2,4,7-tr... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.09	2.77 ng/ul	578070	Naphthalene-d8	10.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[4.2.1]nona-2,4,7-triene,...	146	C11H14	1000164-42-6	87
2		Benzene, 1-pentenyl-	146	C11H14	000826-18-6	64
3		1H-Indene, 1-ethyl-2,3-dihydro-	146	C11H14	004830-99-3	62
4		Benzene, (1-ethyl-2-propenyl)-	146	C11H14	019947-22-9	59
5		Benzene, (1-ethyl-1-propenyl)-	146	C11H14	004701-36-4	50



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Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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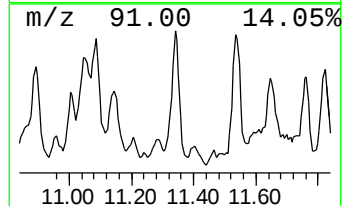
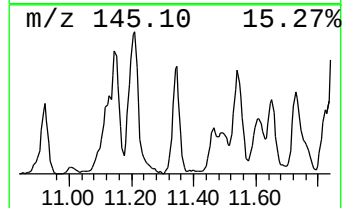
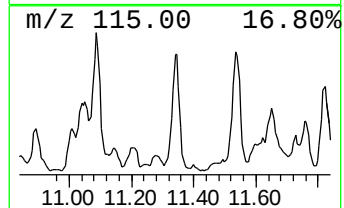
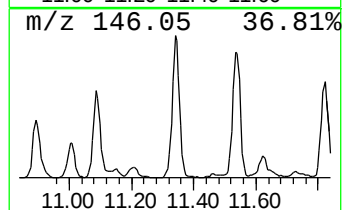
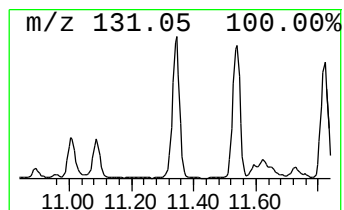
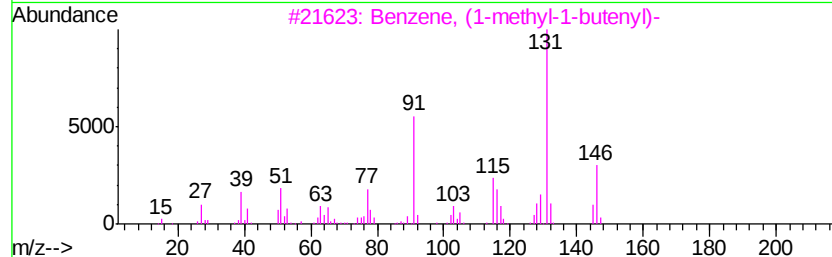
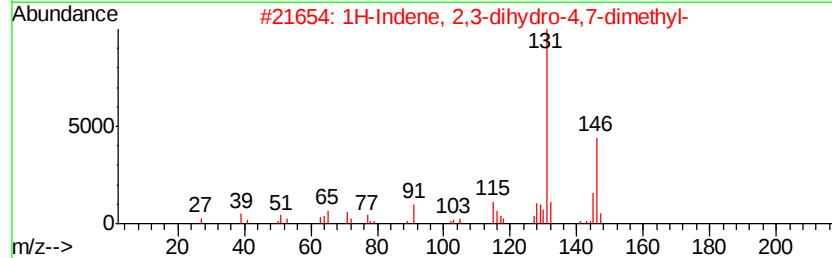
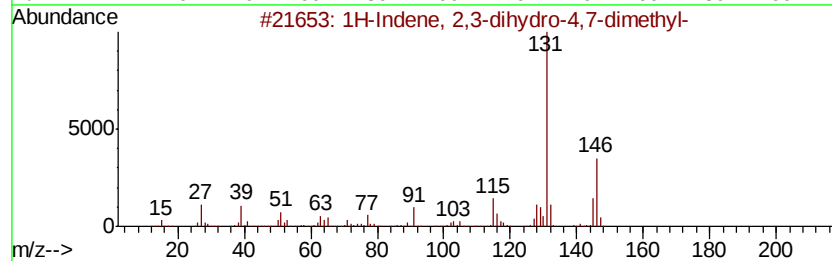
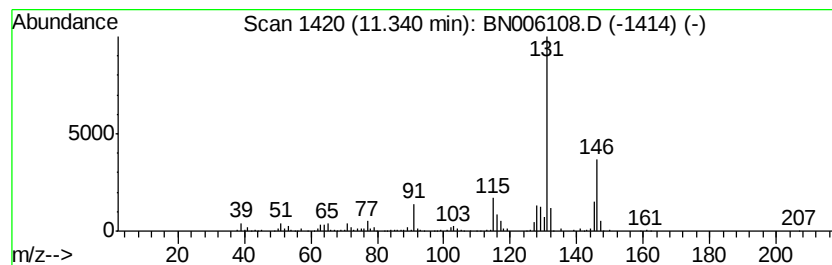
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.34	3.86 ng/ul	805935	Naphthalene-d8	10.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	96
2		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	96
3		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	94
4		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	94
5		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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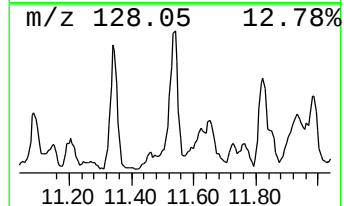
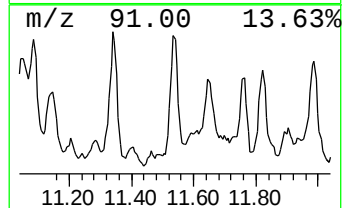
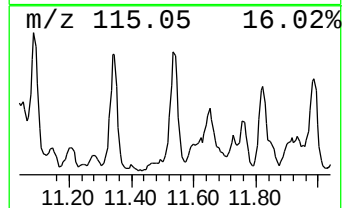
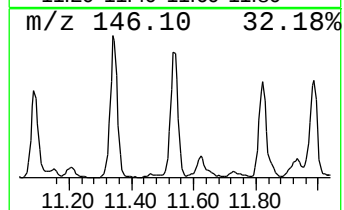
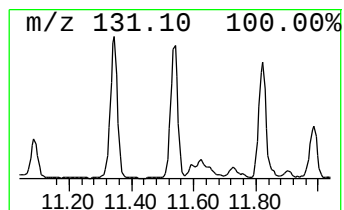
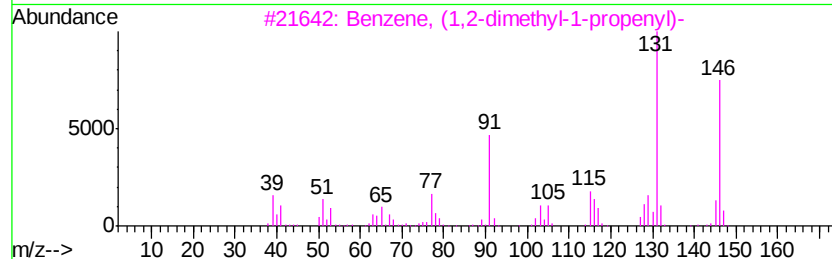
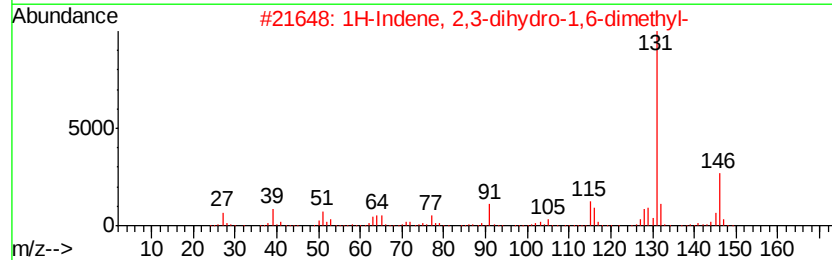
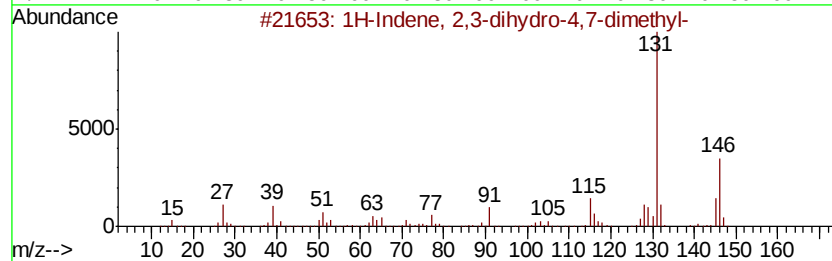
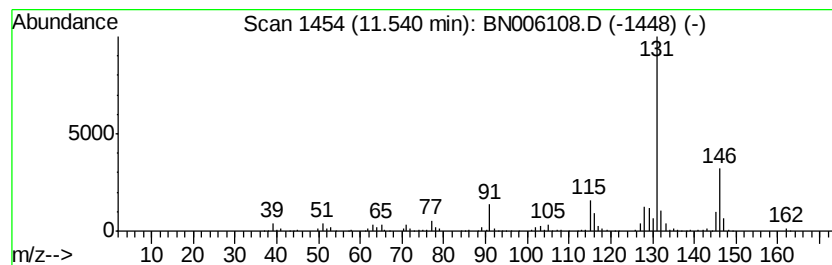
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.54	3.66 ng/ul	764324	Naphthalene-d8	10.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	95
2			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	94
3			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	94
4			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	91
5			Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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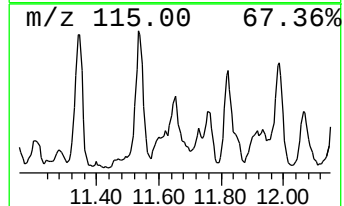
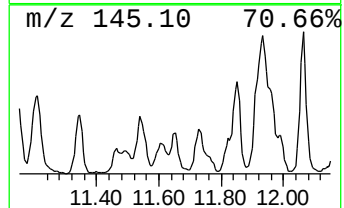
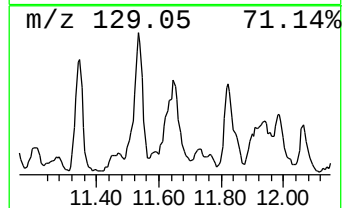
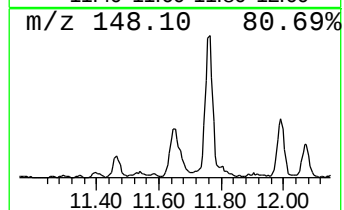
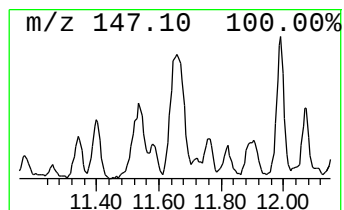
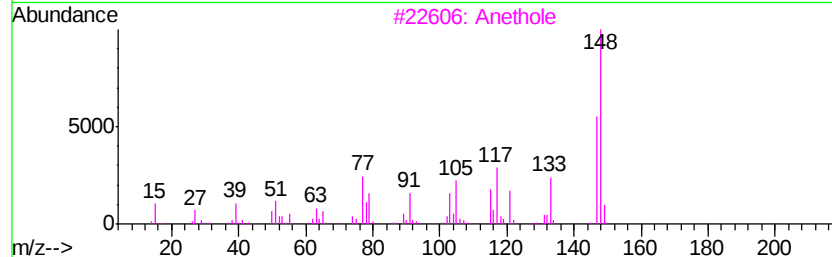
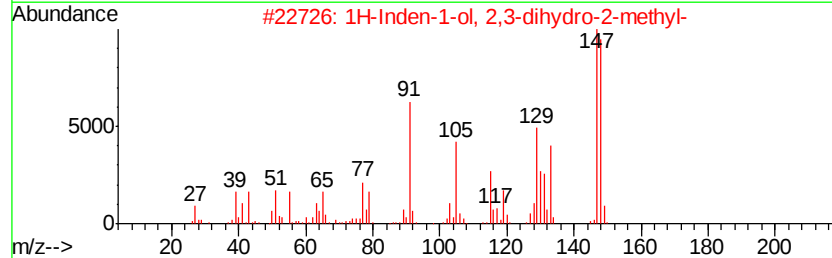
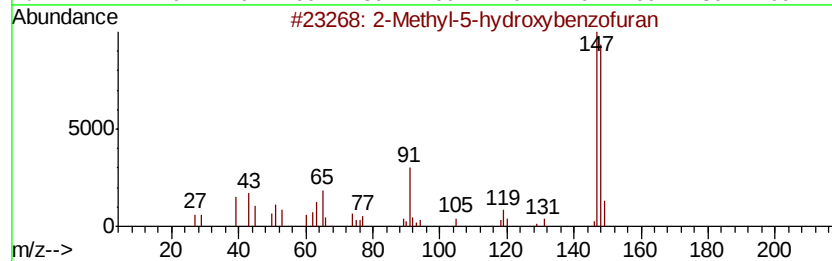
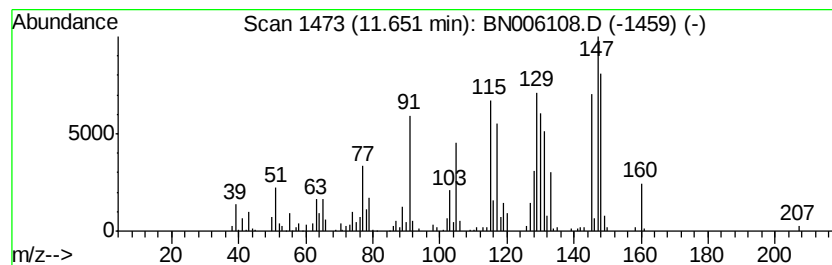
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 2-Methyl-5-hydroxybenzofuran Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.65	3.12 ng/ul	651670	Naphthalene-d8	10.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Methyl-5-hydroxybenzofuran	148	C9H8O2	006769-56-8	50
2		1H-Inden-1-ol, 2,3-dihydro-2-methyl-	148	C10H12O	017496-18-3	46
3		Anethole	148	C10H12O	000104-46-1	41
4		9-Methoxybicyclo[6.1.0]nona-2,4,...	148	C10H12O	000826-14-2	38
5		2-Propenoic acid, 3-phenyl-	148	C9H8O2	000621-82-9	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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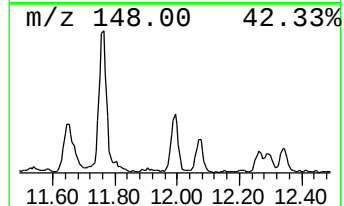
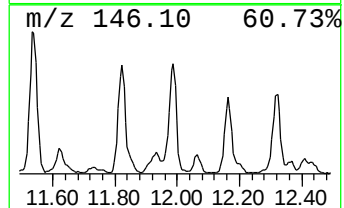
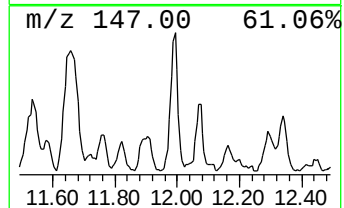
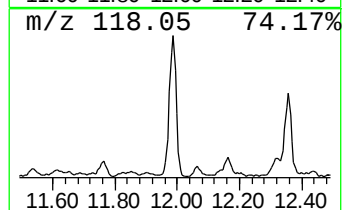
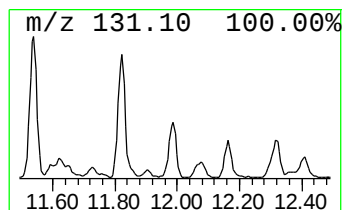
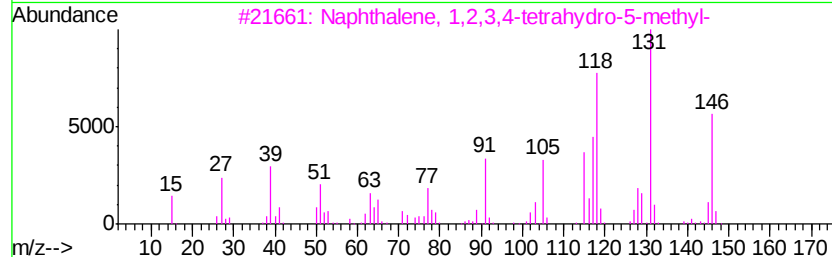
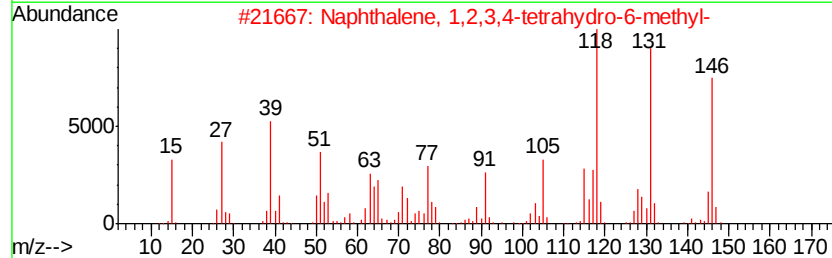
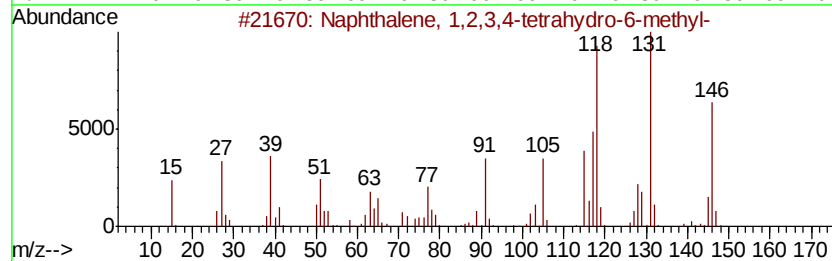
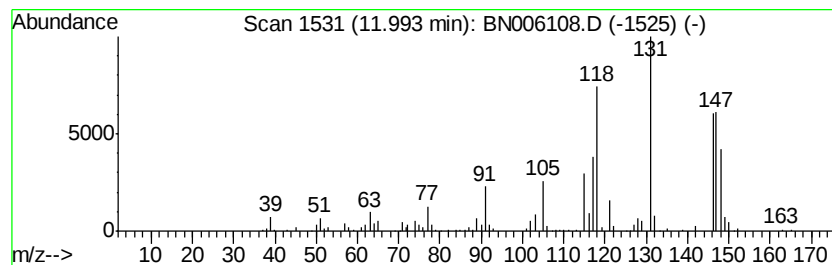
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Naphthalene, 1,2,3,4-tetra... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.99	3.64 ng/ul	759097	Naphthalene-d8	10.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	76
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	70
3		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	68
4		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	62
5		1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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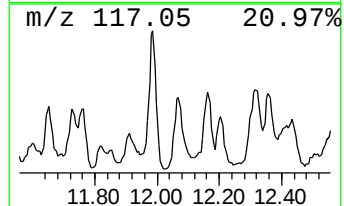
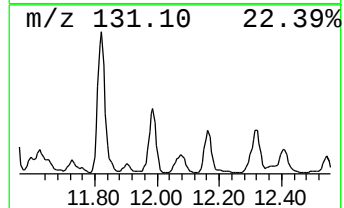
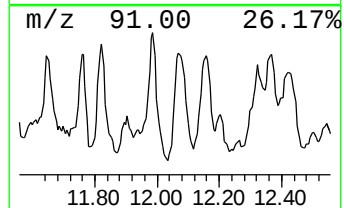
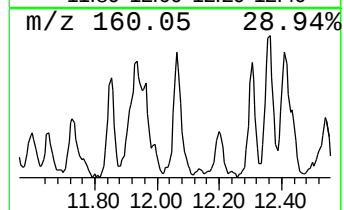
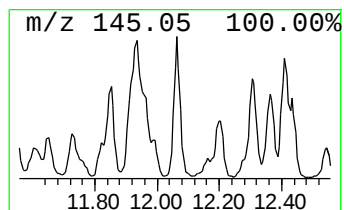
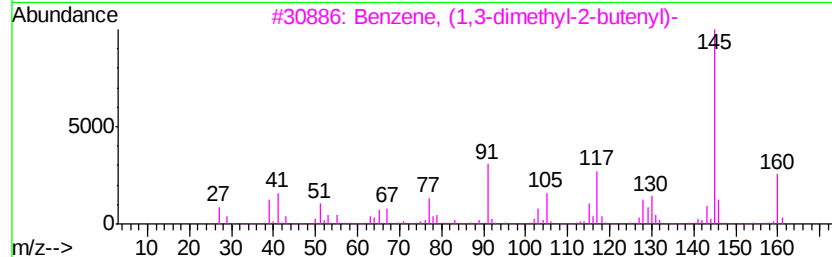
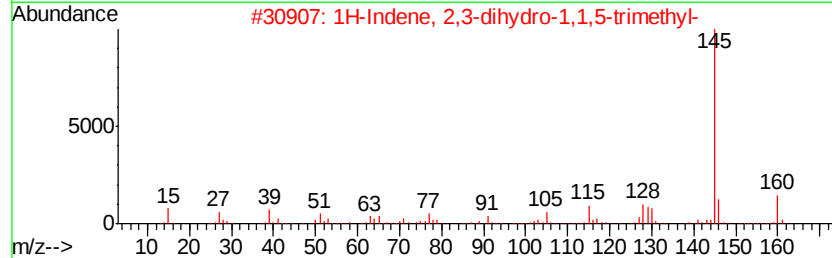
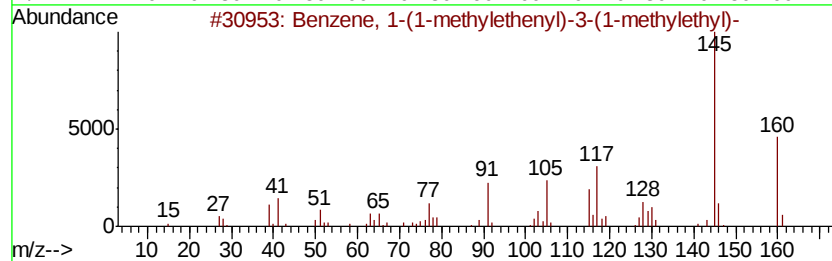
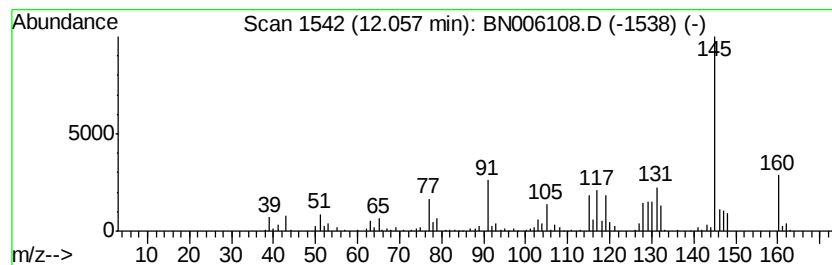
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Benzene, 1-(1-methylethenyl)... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.06	3.03 ng/ul	631667	Naphthalene-d8	10.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	89
2		1H-Indene, 2,3-dihydro-1,1,5-tri...	160	C12H16	040650-41-7	83
3		Benzene, (1,3-dimethyl-2-butenyl)-	160	C12H16	050704-01-3	76
4		Benzene, (2,2-dimethyl-1-methyle...	160	C12H16	005676-29-9	76
5		Benzene, 1-(1,1-dimethylethyl)-4...	160	C12H16	001746-23-2	70



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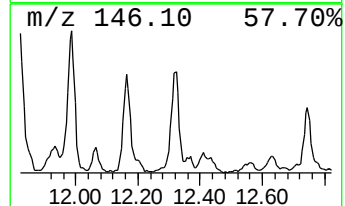
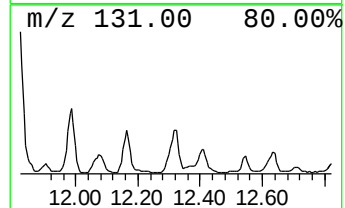
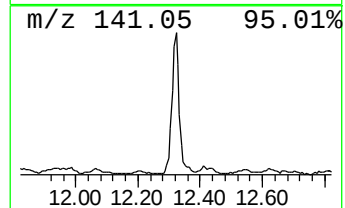
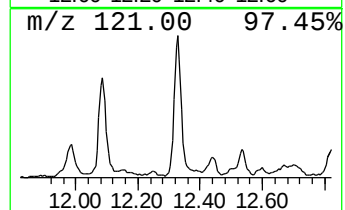
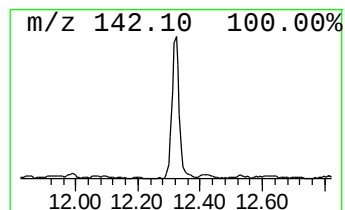
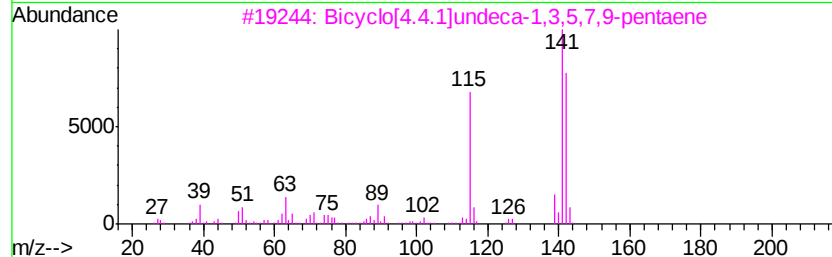
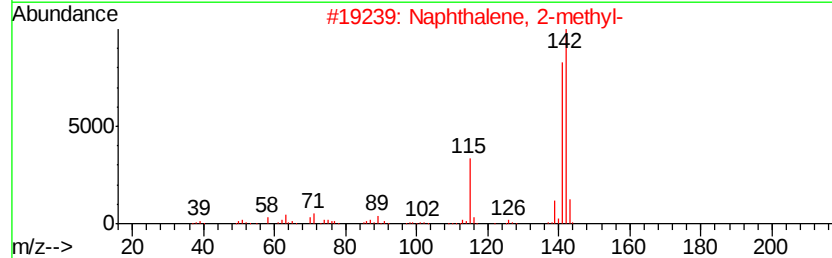
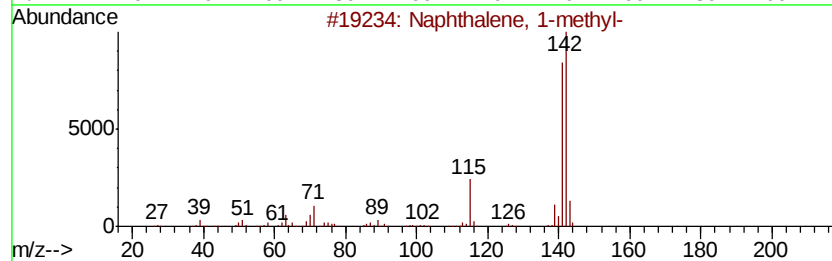
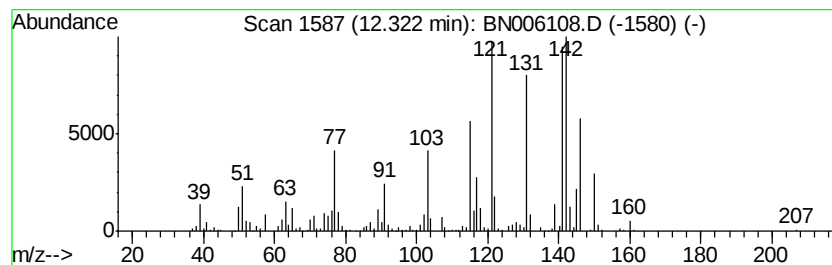
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Naphthalene, 1-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.32	4.46 ng/ul	930741	Naphthalene-d8	10.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	53
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	49
3		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	49
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	42
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
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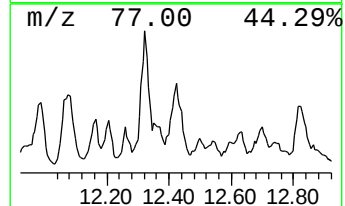
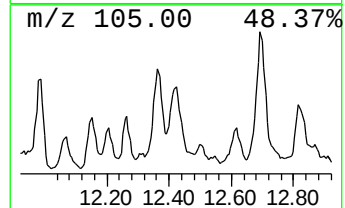
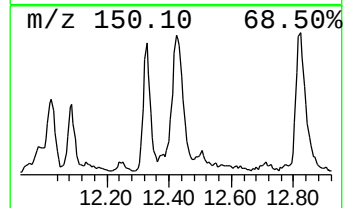
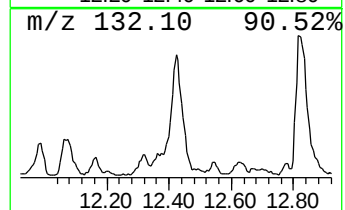
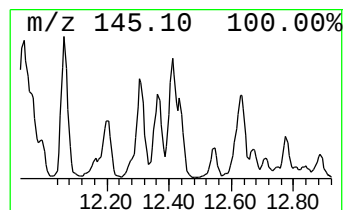
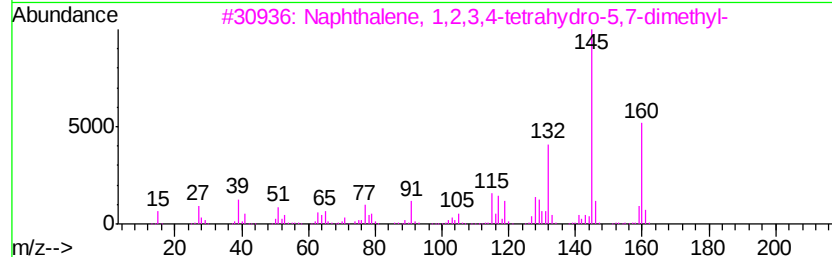
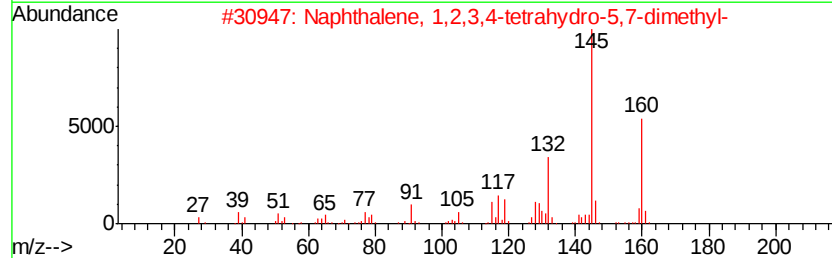
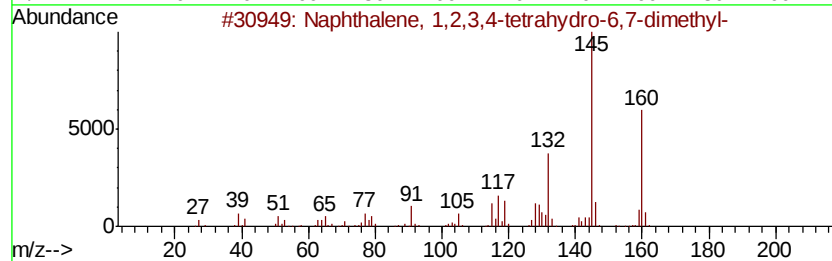
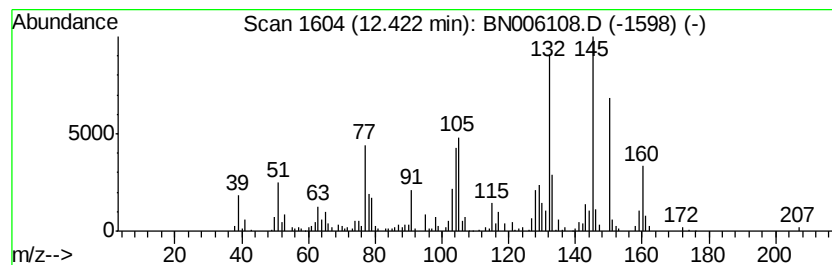
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Naphthalene, 1,2,3,4-tetra... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.42	3.82 ng/ul	782603	Acenaphthene-d10	14.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	64
2			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021693-54-9	58
3			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021693-54-9	58
4			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	55
5			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0C46

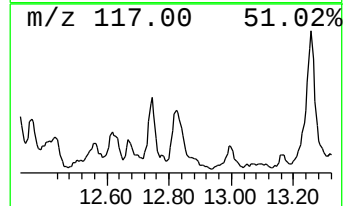
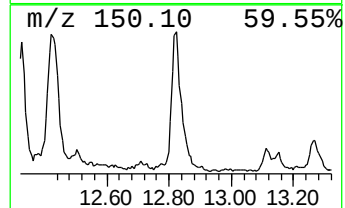
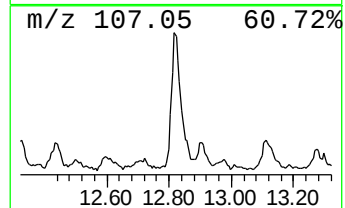
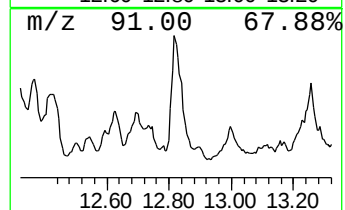
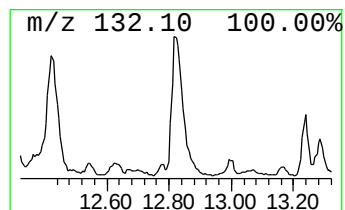
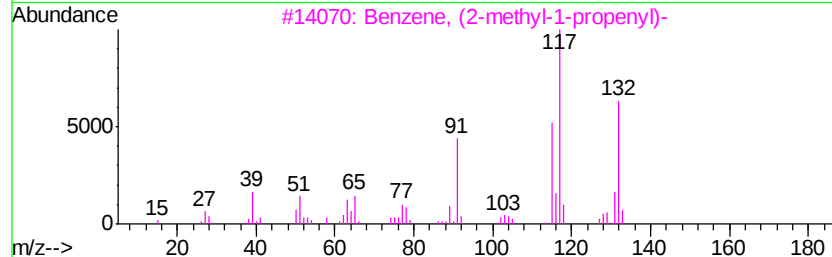
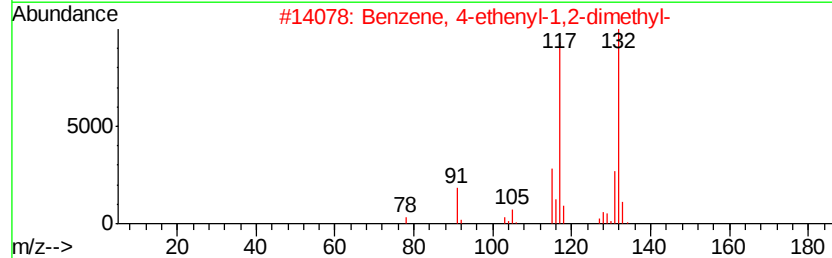
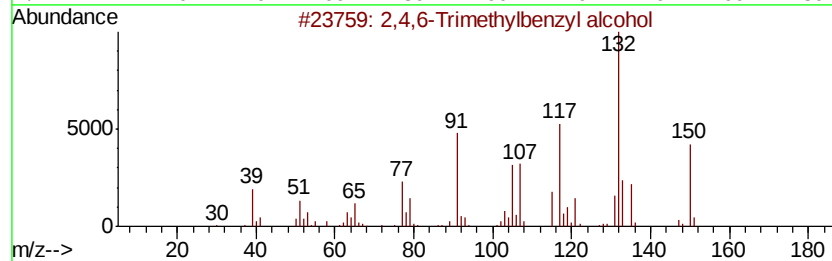
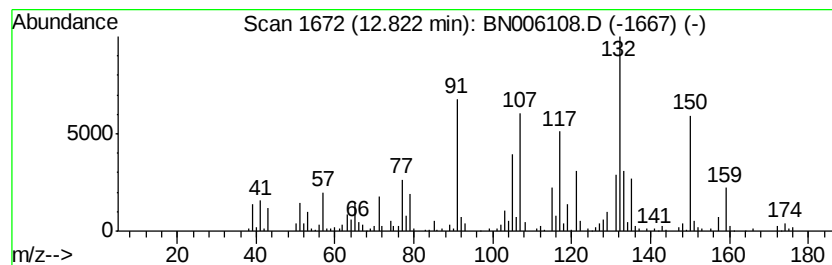
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 2,4,6-Trimethylbenzyl alcohol Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.82	2.71 ng/ul	555576	Acenaphthene-d10	14.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4,6-Trimethylbenzyl alcohol	150	C10H14O	1000342-65-8	90
2			Benzene, 4-ethenyl-1,2-dimethyl-	132	C10H12	027831-13-6	50
3			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	46
4			Benzene, 1-methyl-4-(1-methyleth...	132	C10H12	001195-32-0	46
5			2,4-Dimethylstyrene	132	C10H12	002234-20-0	45



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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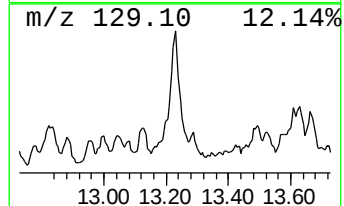
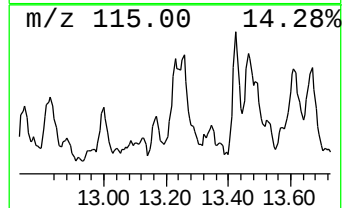
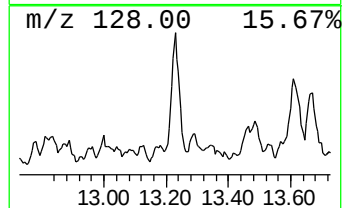
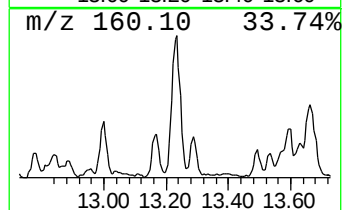
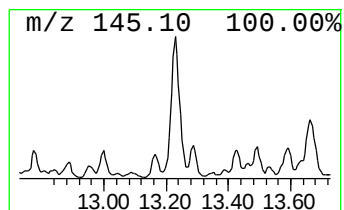
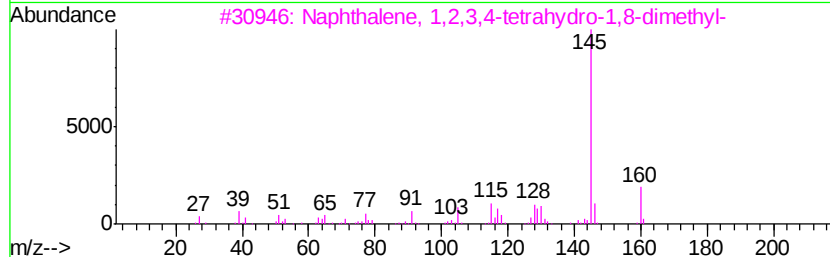
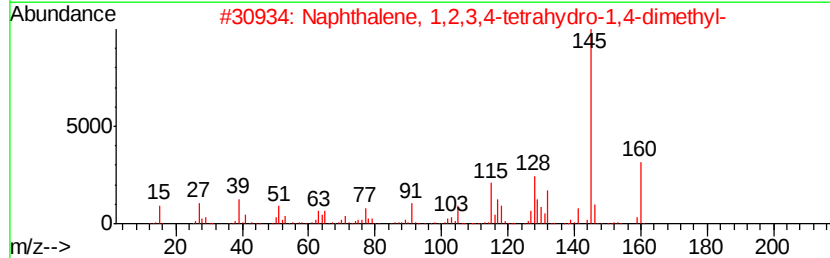
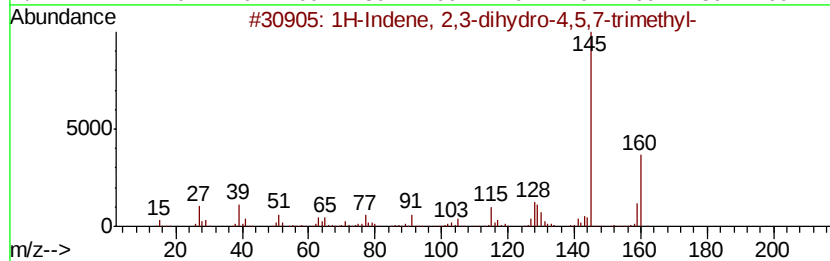
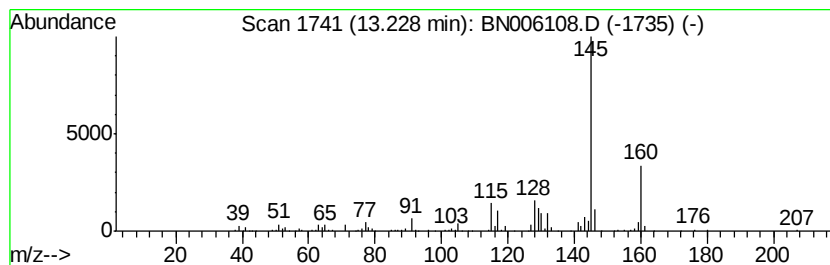
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 1H-Indene, 2,3-dihydro-4,5,... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.23	2.26 ng/ul	464123	Acenaphthene-d10	14.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-4,5,7-tri...	160	C12H16	006682-06-0	90
2		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	90
3		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	025419-33-4	87
4		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	020027-77-4	83
5		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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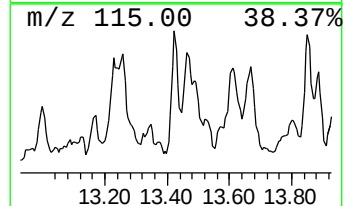
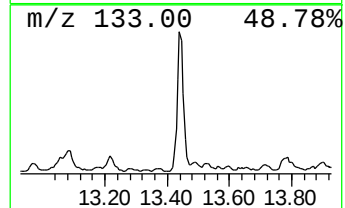
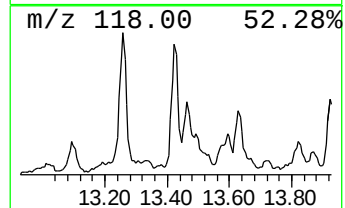
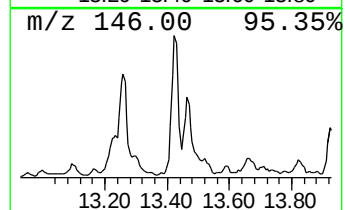
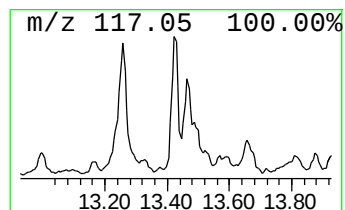
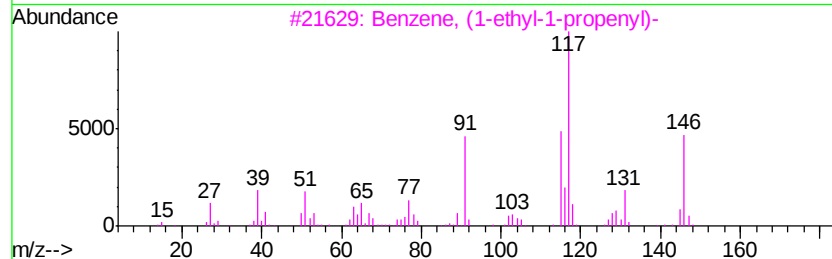
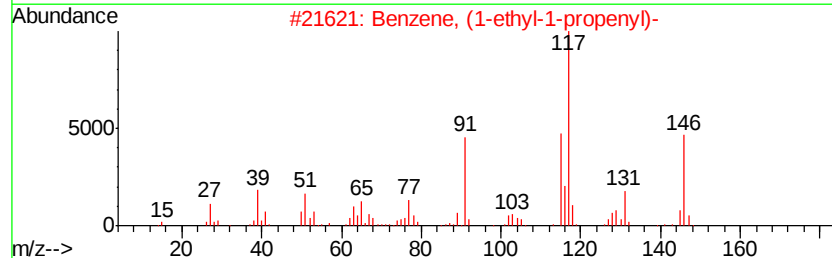
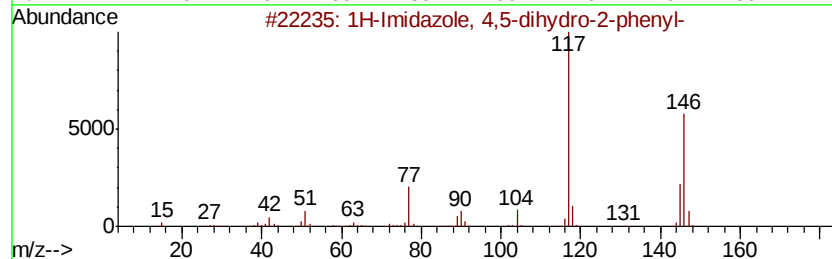
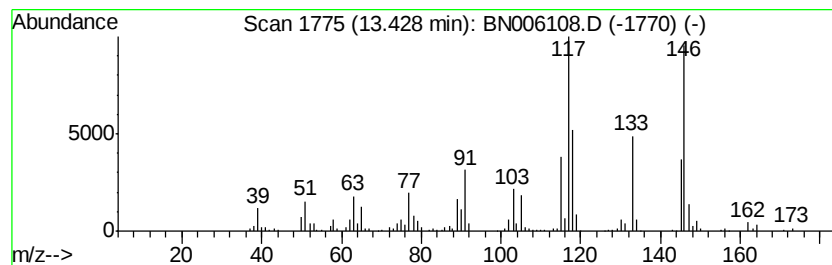
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 1H-Imidazole, 4,5-dihydro-2... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.43	2.73 ng/ul	560038	Acenaphthene-d10	14.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Imidazole, 4,5-dihydro-2-phenyl-	146	C9H10N2	000936-49-2	60
2		Benzene, (1-ethyl-1-propenyl)-	146	C11H14	004701-36-4	52
3		Benzene, (1-ethyl-1-propenyl)-	146	C11H14	004701-36-4	52
4		1H-Imidazole, 4,5-dihydro-2-phenyl-	146	C9H10N2	000936-49-2	49
5		Benzene, 1-pentenyl-	146	C11H14	000826-18-6	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
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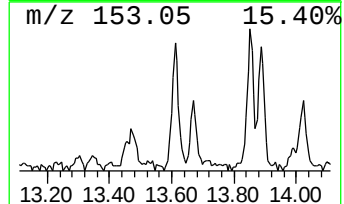
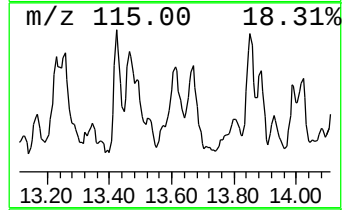
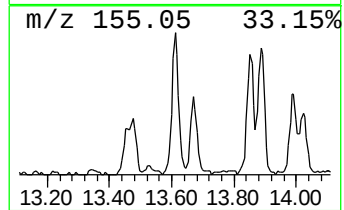
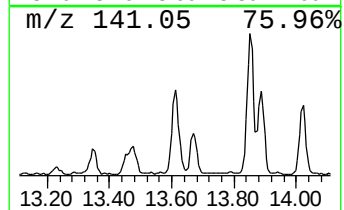
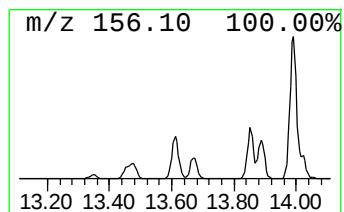
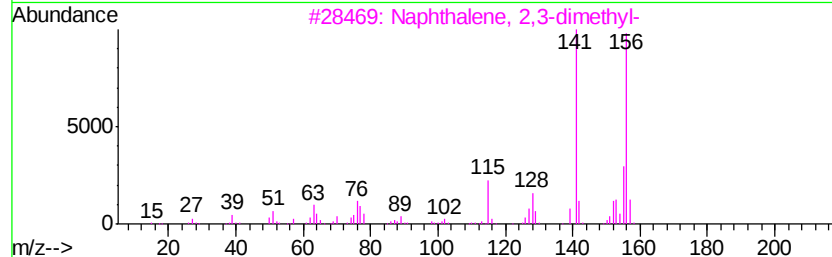
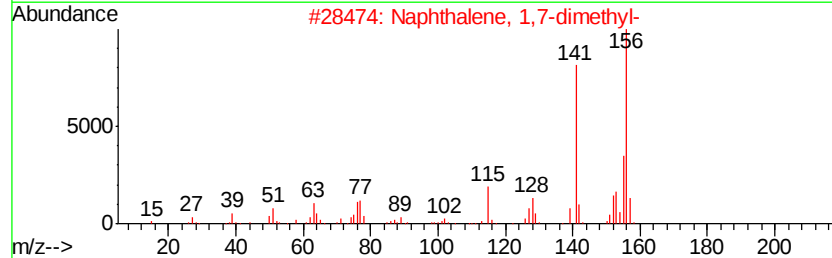
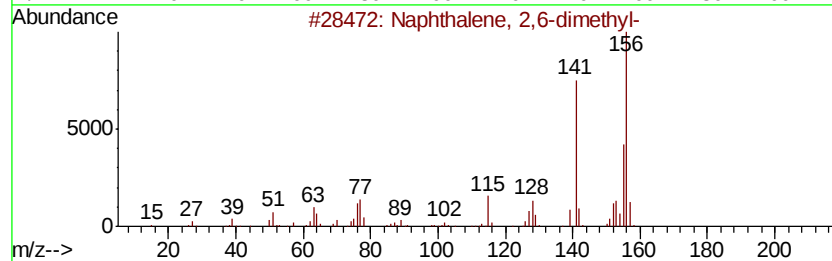
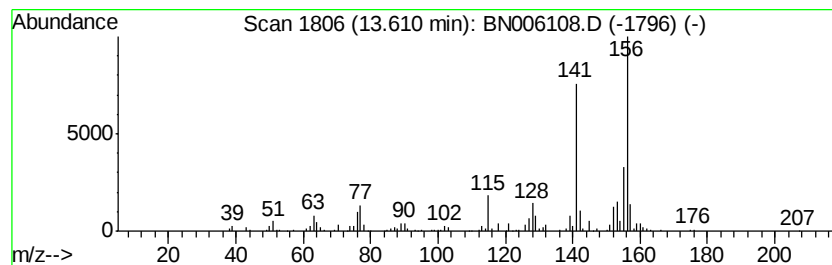
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 Naphthalene, 2,6-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.61	3.49 ng/ul	715258	Acenaphthene-d10	14.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
3		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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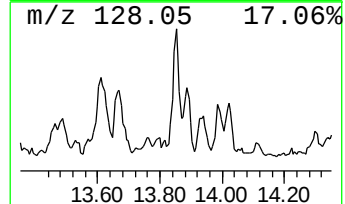
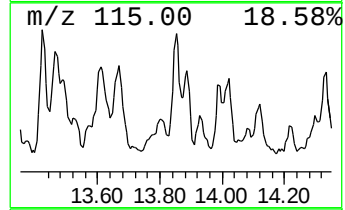
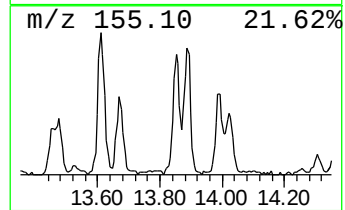
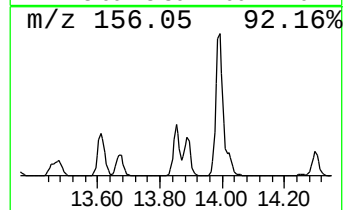
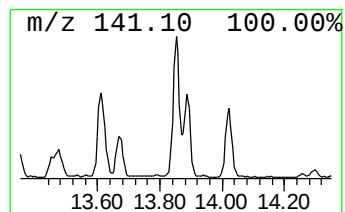
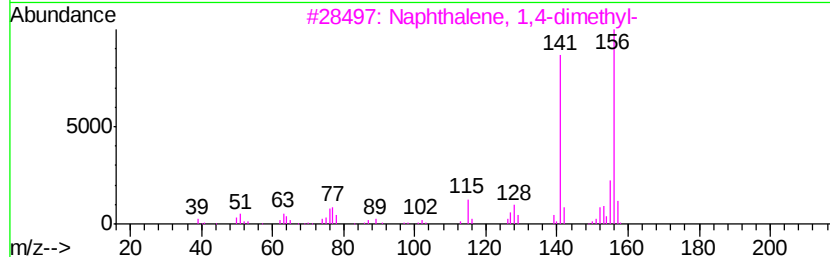
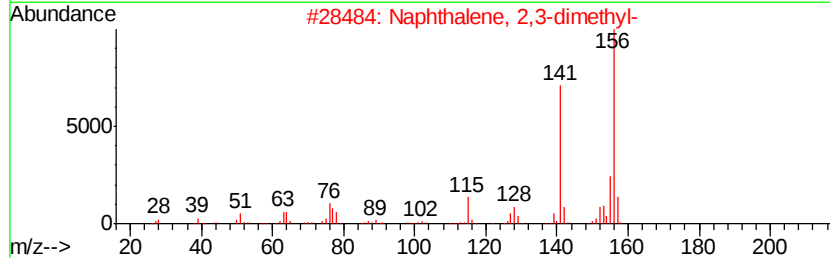
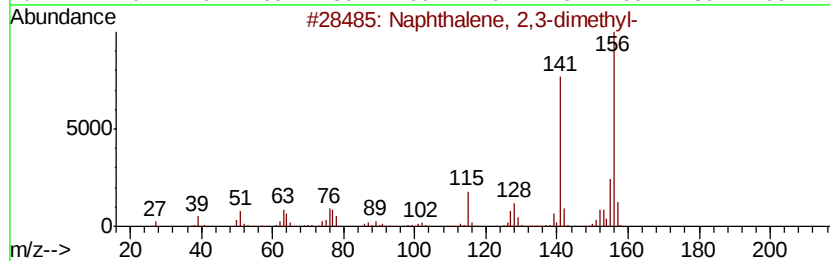
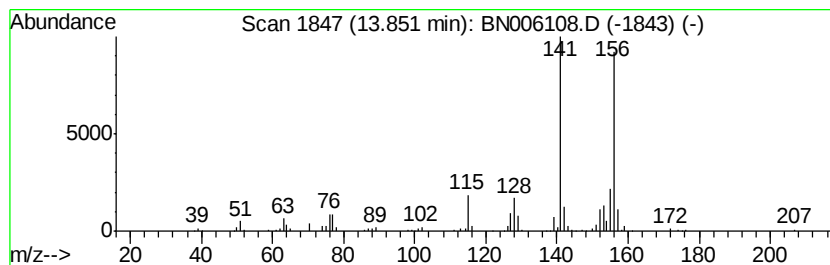
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Naphthalene, 2,3-dimethyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.85	2.37 ng/ul	485748	Acenaphthene-d10	14.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
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Misc :
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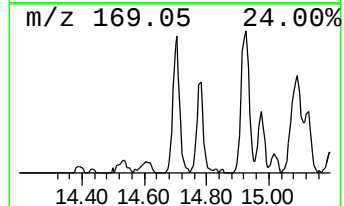
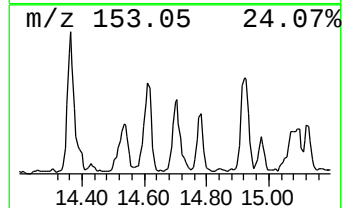
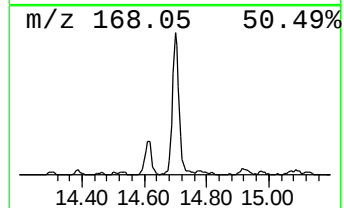
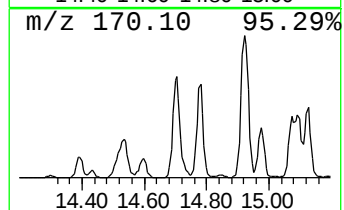
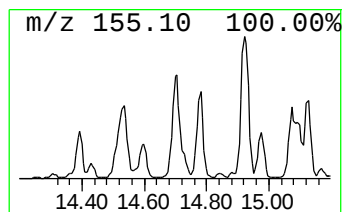
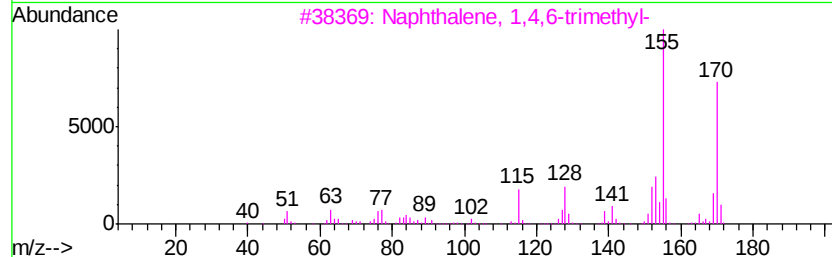
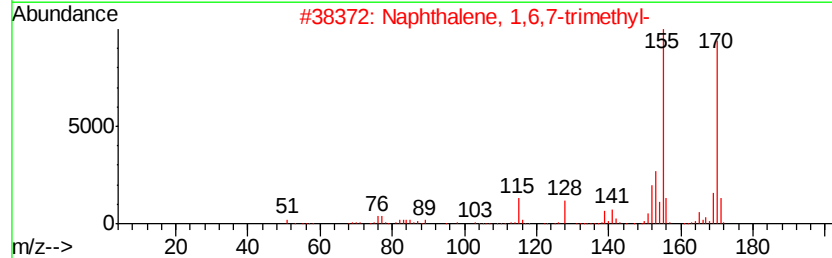
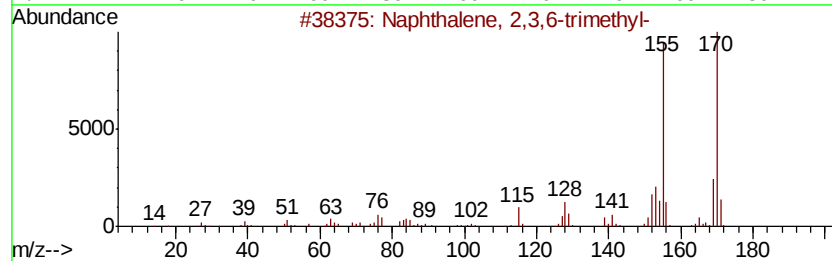
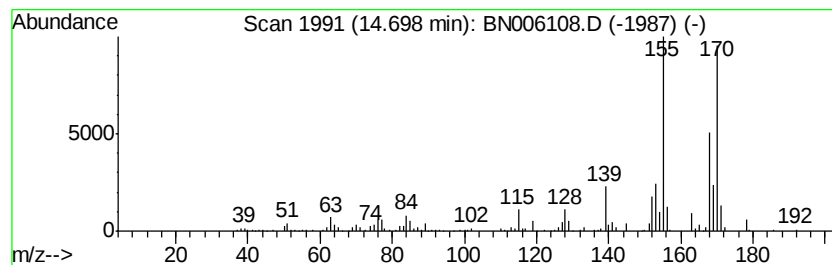
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Naphthalene, 2,3,6-trimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.70	3.18 ng/ul	652541	Acenaphthene-d10	14.30

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



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Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0C46

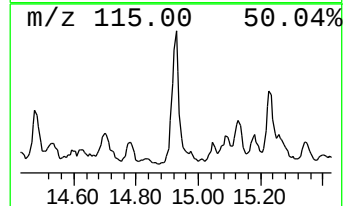
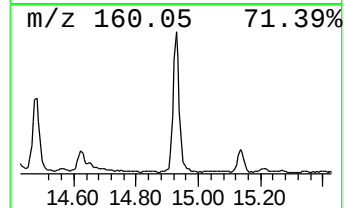
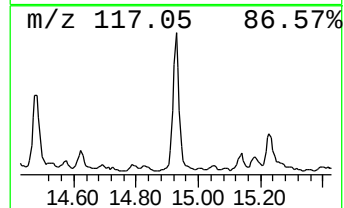
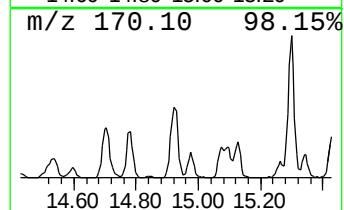
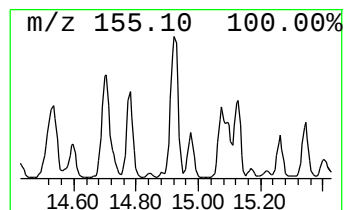
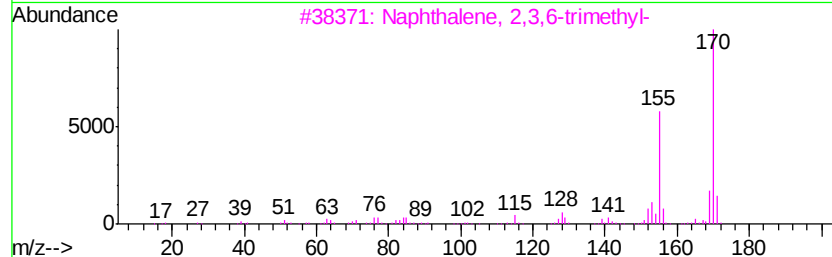
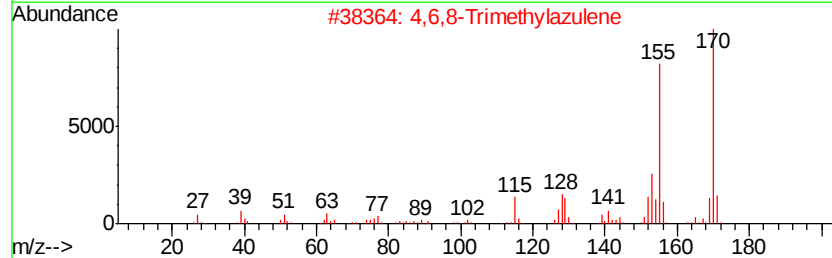
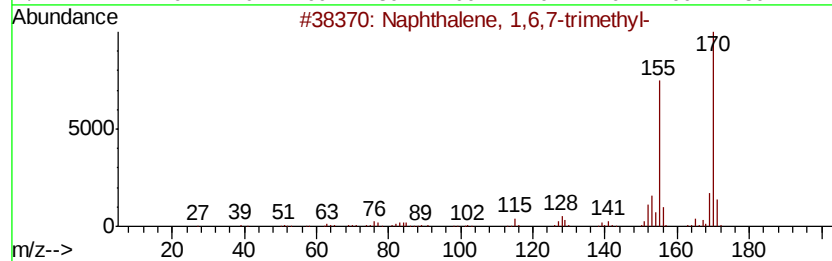
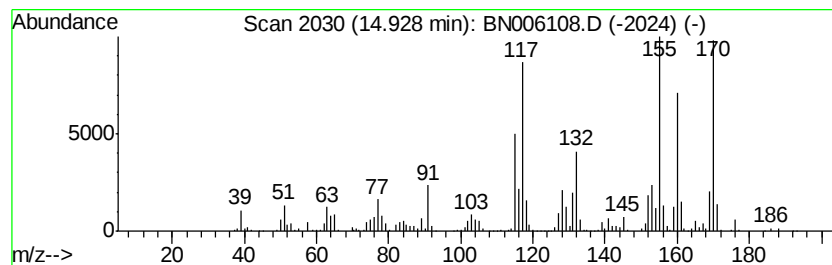
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 Naphthalene, 1,6,7-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.93	5.56 ng/ul	1139210	Acenaphthene-d10	14.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95
2		4,6,8-Trimethylazulene	170	C13H14	000941-81-1	95
3		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	90
4		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	90
5		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	89



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0C46

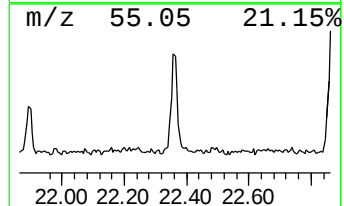
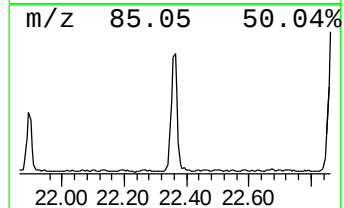
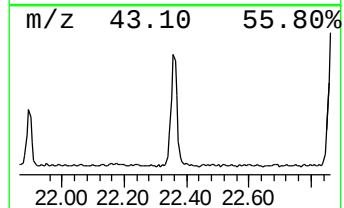
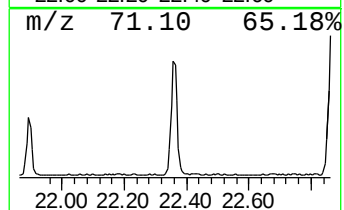
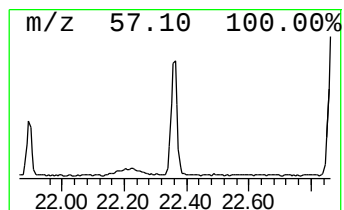
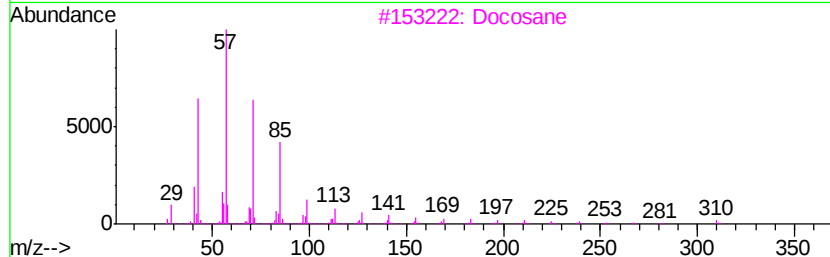
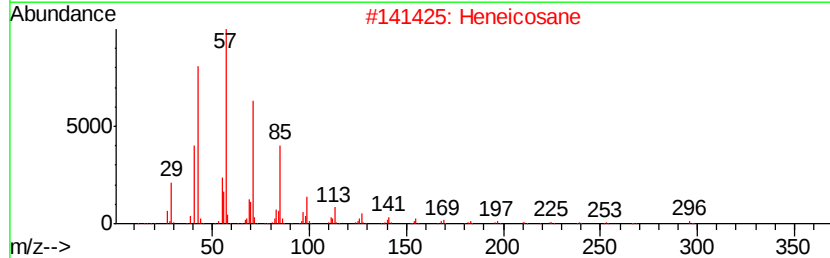
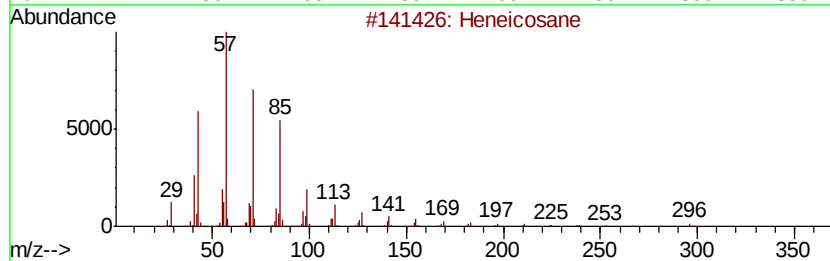
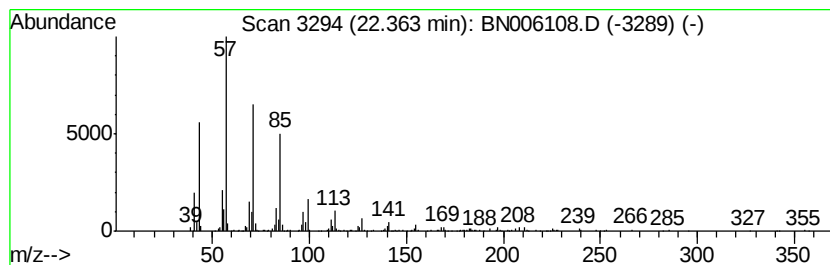
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.36	2.12 ng/ul	470642	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Docosane	310	C22H46	000629-97-0	91
4		Triacontane	422	C30H62	000638-68-6	91
5		Heptadecane	240	C17H36	000629-78-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0C46

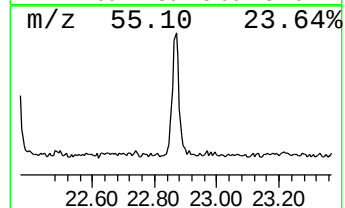
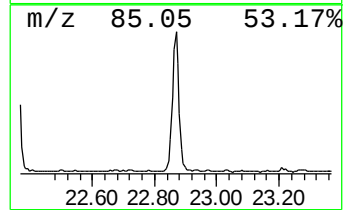
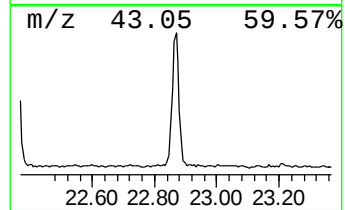
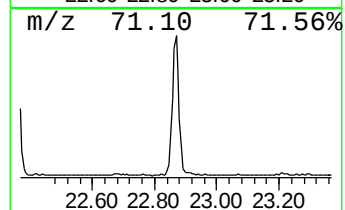
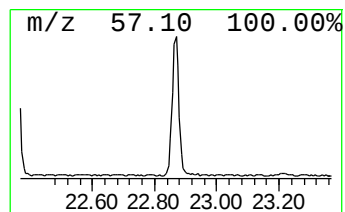
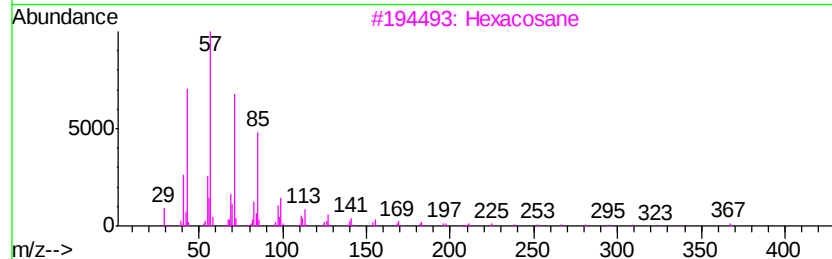
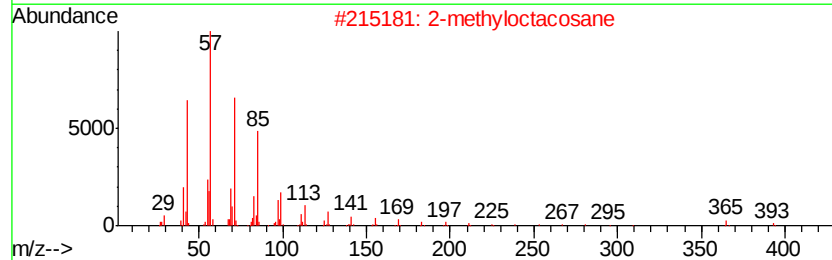
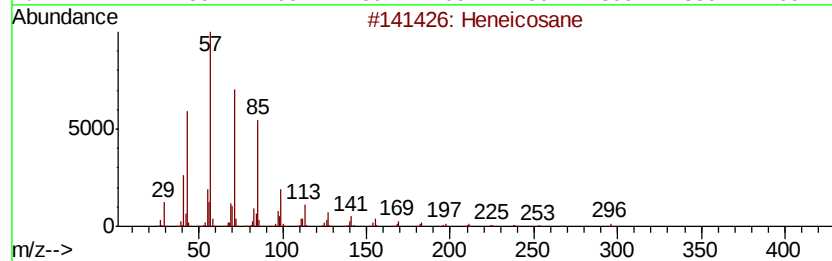
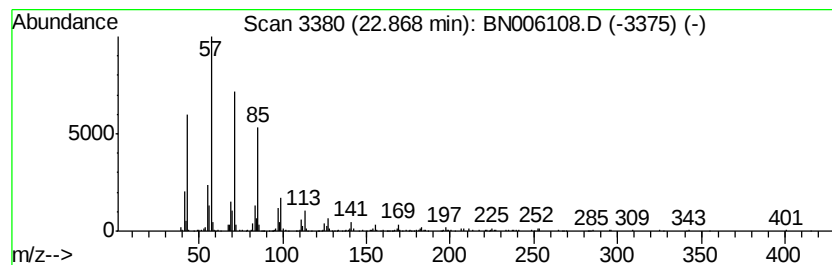
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.87	2.78 ng/ul	628364	Perylene-d12	23.54

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	97
2			2-methyloctacosane	408	C29H60	1000376-72-8	90
3			Hexacosane	366	C26H54	000630-01-3	90
4			Tetracosane	338	C24H50	000646-31-1	90
5			Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0C46

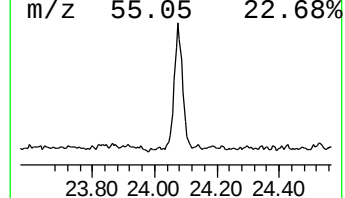
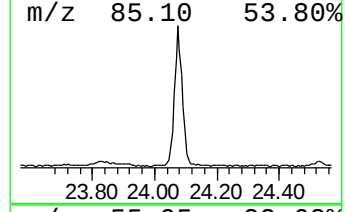
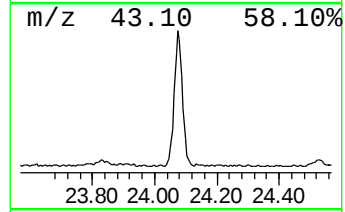
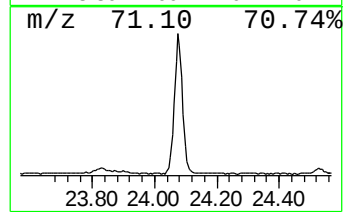
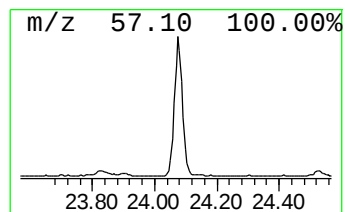
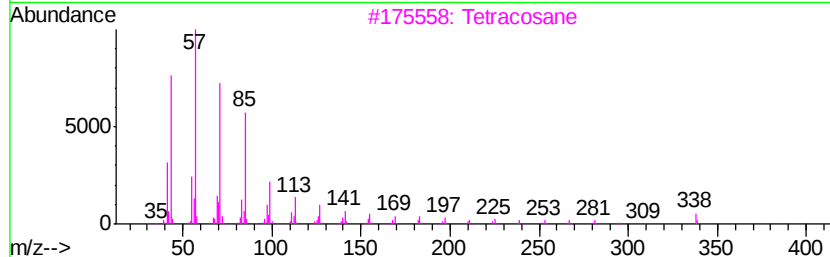
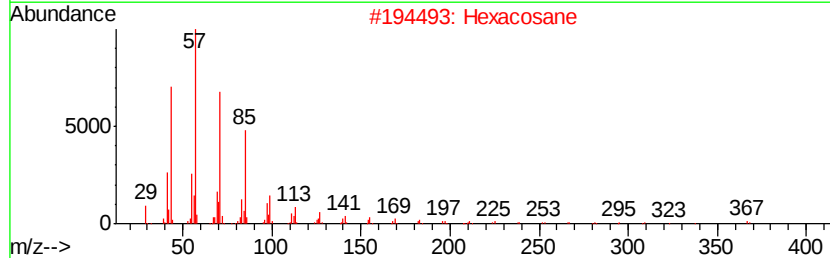
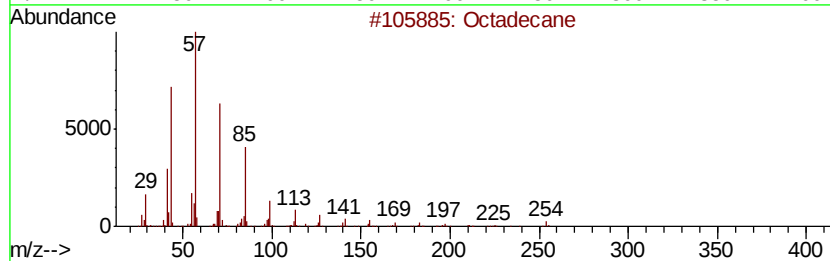
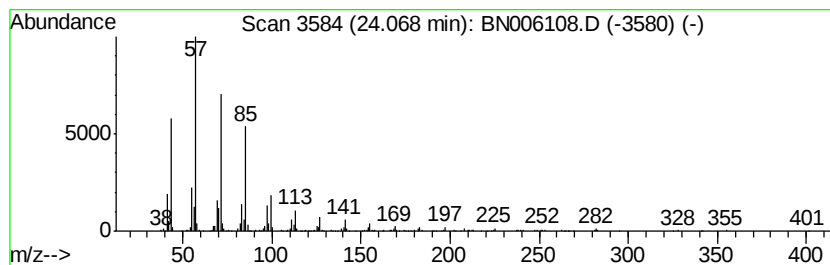
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.07	4.01 ng/ul	906397	Perylene-d12	23.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	95
2		Hexacosane	366	C26H54	000630-01-3	94
3		Tetracosane	338	C24H50	000646-31-1	91
4		Heneicosane	296	C21H44	000629-94-7	90
5		Hexadecane, 5-butyl-	282	C20H42	006912-07-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
Operator : JU/SJ
Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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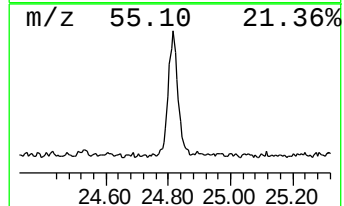
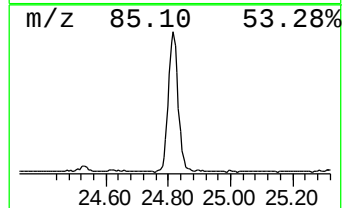
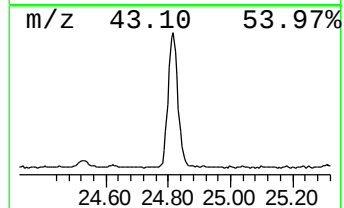
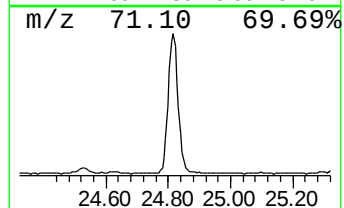
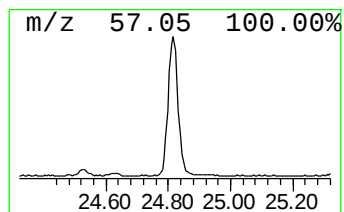
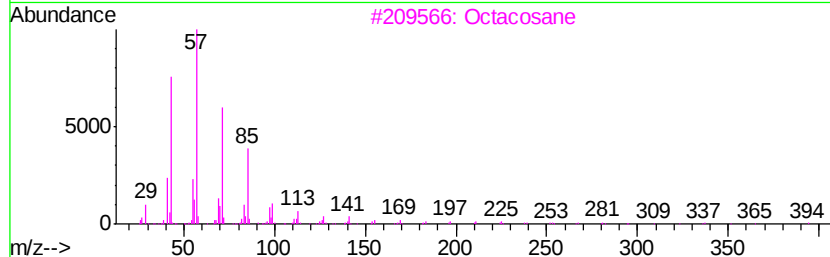
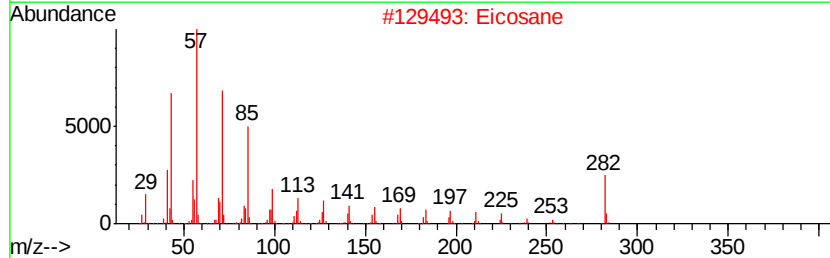
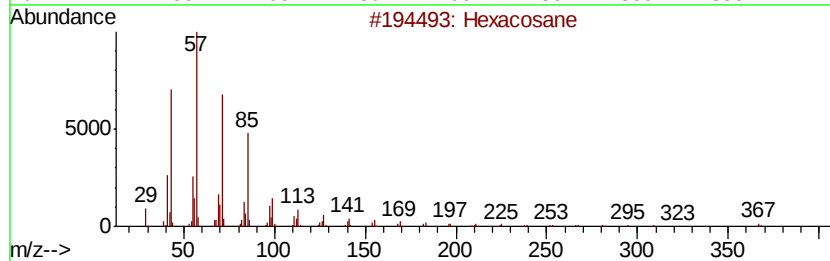
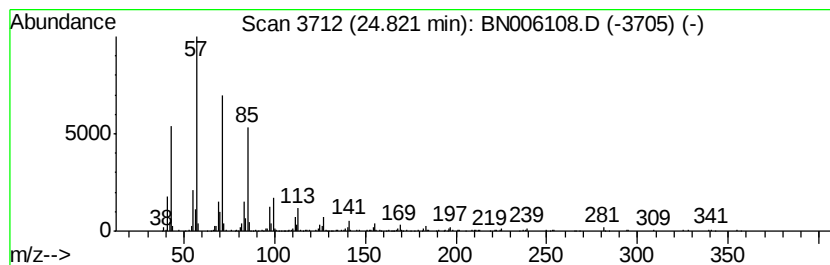
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.82	4.29 ng/ul	968561	Perylene-d12	23.54

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	94
2			Eicosane	282	C20H42	000112-95-8	93
3			Octacosane	394	C28H58	000630-02-4	91
4			Tetracosane	338	C24H50	000646-31-1	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
Data File : BN006108.D
Acq On : 05 Jun 2019 20:13
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Sample : K3045-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

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ClientSampleId :
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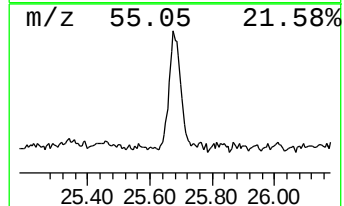
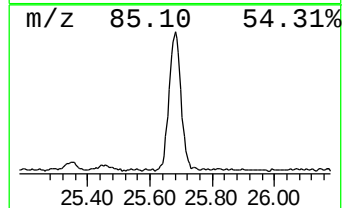
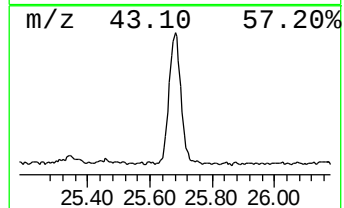
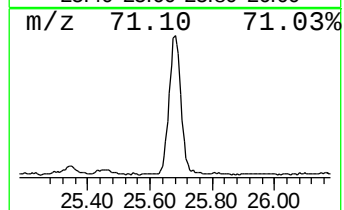
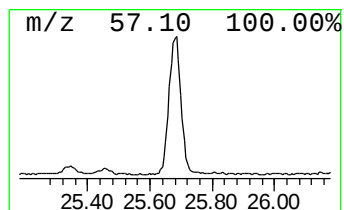
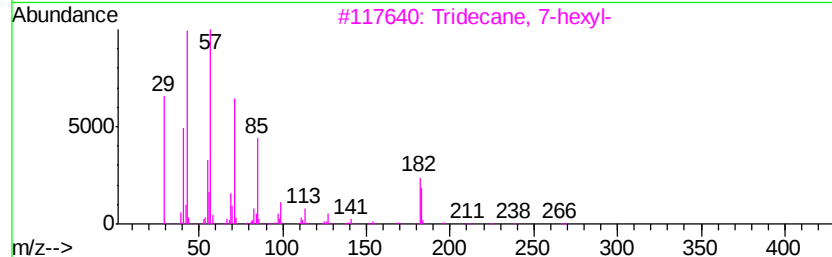
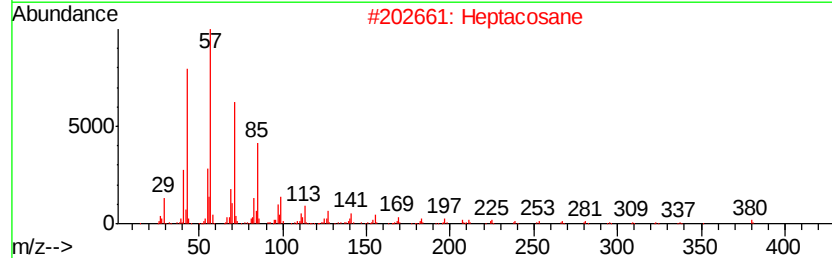
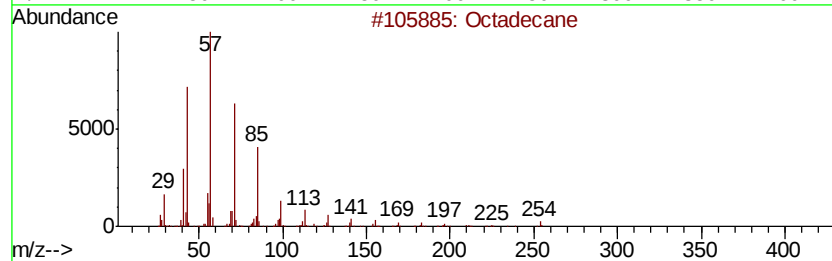
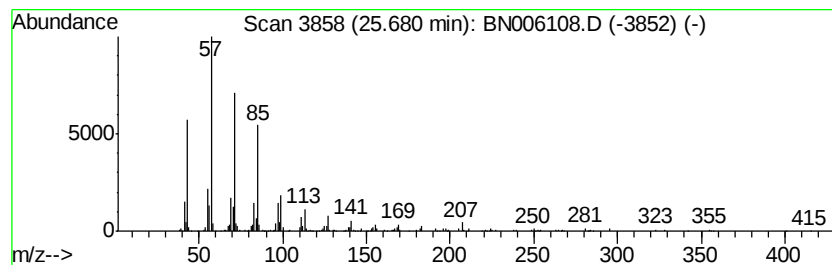
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.68	3.18 ng/ul	719178	Perylene-d12	23.54

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	95
2			Heptacosane	380	C27H56	000593-49-7	91
3			Tridecane, 7-hexyl-	268	C19H40	007225-66-3	90
4			Hexacosane	366	C26H54	000630-01-3	90
5			Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060519\
 Data File : BN006108.D
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 Sample : K3045-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060419MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethyl-...	7.03	4.6	ng/ul	480709	1	7.65	2086070	20.0
Indane	8.01	19.2	ng/ul	2005820	1	7.65	2086070	20.0
Benzene, 1,4-diet...	8.13	11.4	ng/ul	1185970	1	7.65	2086070	20.0
Benzene, 1-ethyl-...	8.28	2.5	ng/ul	264584	1	7.65	2086070	20.0
Benzene, 4-ethyl-...	8.75	6.8	ng/ul	711753	1	7.65	2086070	20.0
Benzene, 1-ethyl-...	8.98	5.3	ng/ul	555180	1	7.65	2086070	20.0
Benzene, 1,2,3,5-...	9.26	11.2	ng/ul	2326930	2	10.43	4173440	20.0
Benzene, 1,2,4,5-...	9.32	13.2	ng/ul	2761700	2	10.43	4173440	20.0
Benzene, (2-methy...	9.63	4.5	ng/ul	929204	2	10.43	4173440	20.0
2,4-Dimethylstyrene	9.83	21.1	ng/ul	4396340	2	10.43	4173440	20.0
Benzene, 1-methyl...	9.99	2.9	ng/ul	596678	2	10.43	4173440	20.0
Benzene, (1,1-dim...	10.13	4.6	ng/ul	954273	2	10.43	4173440	20.0
Benzene, 2,4-dime...	10.32	2.6	ng/ul	542314	2	10.43	4173440	20.0
Benzene, 1,3-dime...	10.65	3.1	ng/ul	644238	2	10.43	4173440	20.0
Benzene, 1,4-dime...	11.05	3.1	ng/ul	641001	2	10.43	4173440	20.0
Bicyclo[4.2.1]non...	11.09	2.8	ng/ul	578070	2	10.43	4173440	20.0
1H-Indene, 2,3-di...	11.34	3.9	ng/ul	805935	2	10.43	4173440	20.0
1H-Indene, 2,3-di...	11.54	3.7	ng/ul	764324	2	10.43	4173440	20.0
2-Methyl-5-hydrox...	11.65	3.1	ng/ul	651670	2	10.43	4173440	20.0
Naphthalene, 1,2,...	11.99	3.6	ng/ul	759097	2	10.43	4173440	20.0
Benzene, 1-(1-met...	12.06	3.0	ng/ul	631667	2	10.43	4173440	20.0
Naphthalene, 1-me...	12.32	4.5	ng/ul	930741	2	10.43	4173440	20.0
Naphthalene, 1,2,...	12.42	3.8	ng/ul	782603	3	14.30	4100440	20.0
2,4,6-Trimethylbe...	12.82	2.7	ng/ul	555576	3	14.30	4100440	20.0
1H-Indene, 2,3-di...	13.23	2.3	ng/ul	464123	3	14.30	4100440	20.0
1H-Imidazole, 4,5...	13.43	2.7	ng/ul	560038	3	14.30	4100440	20.0
Naphthalene, 2,6-...	13.61	3.5	ng/ul	715258	3	14.30	4100440	20.0
Naphthalene, 2,3-...	13.85	2.4	ng/ul	485748	3	14.30	4100440	20.0
Naphthalene, 2,3,...	14.70	3.2	ng/ul	652541	3	14.30	4100440	20.0
Naphthalene, 1,6,...	14.93	5.6	ng/ul	1139210	3	14.30	4100440	20.0
(DEL) Alkane: Str...	22.36	2.1	ng/ul	470642	5	21.29	4431320	20.0
(DEL) Alkane: Str...	22.87	2.8	ng/ul	628364	6	23.54	4518430	20.0
(DEL) Alkane: Str...	24.07	4.0	ng/ul	906397	6	23.54	4518430	20.0
(DEL) Alkane: Str...	24.82	4.3	ng/ul	968561	6	23.54	4518430	20.0
(DEL) Alkane: Str...	25.68	3.2	ng/ul	719178	6	23.54	4518430	20.0