

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
 Data File : BN010372.D
 Acq On : 01 Apr 2020 23:20
 Operator : CG/JU
 Sample : L2065-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBF05

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-BN040120MA.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	2.893	14	18	27	rBV	163676	307655	0.68%	0.102%
2	2.969	27	31	47	rVB	349042	615570	1.36%	0.203%
3	5.310	424	429	440	rBV2	91200	182395	0.40%	0.060%
4	6.728	663	670	675	rBV	132650	205209	0.45%	0.068%
5	6.793	675	681	688	rVV2	431706	758985	1.68%	0.251%
6	6.857	688	692	699	rVB	172404	255468	0.56%	0.084%
7	6.952	699	708	716	rBV	1525399	2446020	5.40%	0.808%
8	7.152	734	742	751	rBV	1665912	2646048	5.84%	0.874%
9	7.275	756	763	769	rVV	308365	478917	1.06%	0.158%
10	7.610	813	820	828	rBV	1738301	2707896	5.98%	0.895%
11	7.734	836	841	843	rVV	118412	199511	0.44%	0.066%
12	7.981	876	883	891	rBV	1983014	3170830	7.00%	1.048%
13	8.140	901	910	919	rVB	440399	725843	1.60%	0.240%
14	8.310	933	939	952	rVV	1382598	2189161	4.83%	0.723%
15	8.746	1001	1013	1019	rBV	1975518	3364988	7.43%	1.112%
16	8.951	1040	1048	1055	rVB	196285	317094	0.70%	0.105%
17	9.075	1059	1069	1074	rVV	374169	790728	1.75%	0.261%
18	9.134	1074	1079	1085	rVV2	110649	180902	0.40%	0.060%
19	9.304	1100	1108	1115	rVB2	85897	237102	0.52%	0.078%
20	9.463	1127	1135	1142	rBV	1631093	2589201	5.72%	0.855%
21	9.640	1159	1165	1171	rBV	141827	226466	0.50%	0.075%
22	9.787	1183	1190	1201	rVB3	230145	439978	0.97%	0.145%
23	9.928	1209	1214	1219	rVV3	137586	224258	0.50%	0.074%
24	9.998	1219	1226	1237	rVV	2689911	4460242	9.85%	1.474%
25	10.157	1248	1253	1263	rVB	132018	236841	0.52%	0.078%
26	10.287	1263	1275	1281	rBV4	120006	297816	0.66%	0.098%
27	10.375	1281	1290	1293	rVV	2419741	4369144	9.65%	1.444%
28	10.428	1293	1299	1307	rVV	26031369	45289586	100.00%	14.964%
29	10.534	1307	1317	1328	rVB	1157132	2146436	4.74%	0.709%
30	10.975	1385	1392	1397	rBV	219497	339691	0.75%	0.112%
31	11.745	1516	1523	1531	rBV	623895	1025215	2.26%	0.339%
32	11.928	1549	1554	1559	rBV	304036	503635	1.11%	0.166%
33	12.040	1565	1573	1580	rBV	13438307	20649959	45.60%	6.823%
34	12.151	1586	1592	1599	rBV	343403	628536	1.39%	0.208%

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35	12.257	1599	1610	1618	rBV	6293217	10371306	22.90%	3.427%
36	12.622	1666	1672	1678	rBV	133591	224191	0.50%	0.074%
37	12.687	1678	1683	1690	rVB	150958	224066	0.49%	0.074%
38	12.945	1722	1727	1736	rVB2	143440	229613	0.51%	0.076%
39	13.063	1739	1747	1756	rVB	3057454	4376525	9.66%	1.446%
40	13.263	1774	1781	1790	rVB	435102	820312	1.81%	0.271%
41	13.398	1790	1804	1805	rBV2	343495	566572	1.25%	0.187%
42	13.557	1822	1831	1836	rBV	561464	998368	2.20%	0.330%
43	13.610	1836	1840	1842	rVV	325085	439585	0.97%	0.145%
44	13.651	1842	1847	1852	rVV	5778525	7985352	17.63%	2.638%
45	13.698	1852	1855	1859	rVV	893022	1155999	2.55%	0.382%
46	13.792	1866	1871	1875	rVV	174591	269942	0.60%	0.089%
47	13.928	1884	1894	1905	rBV	6595384	10738363	23.71%	3.548%
48	14.239	1939	1947	1952	rBV	4215085	6667131	14.72%	2.203%
49	14.298	1952	1957	1963	rVV	1257433	1852375	4.09%	0.612%
50	14.363	1963	1968	1974	rVV	1083259	1579976	3.49%	0.522%
51	14.439	1974	1981	1987	rVV	476363	775750	1.71%	0.256%
52	14.498	1987	1991	1994	rVV3	103183	166565	0.37%	0.055%
53	14.539	1994	1998	2003	rVV2	97523	160763	0.35%	0.053%
54	14.639	2005	2015	2026	rVV	4541946	6647150	14.68%	2.196%
55	15.157	2094	2103	2110	rBV	1080613	1734410	3.83%	0.573%
56	15.233	2110	2116	2121	rVV	8953779	12833897	28.34%	4.240%
57	15.286	2121	2125	2131	rVV	2982677	4300681	9.50%	1.421%
58	15.351	2131	2136	2144	rVV	2484685	3381871	7.47%	1.117%
59	15.475	2150	2157	2162	rVV3	130523	253228	0.56%	0.084%
60	15.586	2171	2176	2180	rVV2	134274	214655	0.47%	0.071%
61	15.657	2180	2188	2191	rVV2	161589	337468	0.75%	0.111%
62	15.728	2195	2200	2209	rVB3	473318	968861	2.14%	0.320%
63	15.957	2232	2239	2248	rVV	7821202	12021954	26.54%	3.972%
64	16.022	2248	2250	2256	rVV5	143272	276342	0.61%	0.091%
65	16.075	2256	2259	2265	rVV4	84304	221326	0.49%	0.073%
66	16.128	2265	2268	2275	rVV6	81056	207805	0.46%	0.069%
67	16.210	2277	2282	2287	rVV2	227811	391766	0.87%	0.129%
68	16.298	2293	2297	2302	rVV4	141992	276642	0.61%	0.091%
69	16.363	2304	2308	2310	rVV2	112388	184569	0.41%	0.061%
70	16.392	2310	2313	2324	rVB2	188738	344372	0.76%	0.114%
71	16.604	2344	2349	2350	rBV	218063	239117	0.53%	0.079%

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72	16.633	2350	2354	2365	rVB	1055556	1546534	3.41%	0.511%
73	16.798	2368	2382	2386	rVV3	226060	553156	1.22%	0.183%
74	16.980	2407	2413	2417	rBV	5713026	8137224	17.97%	2.689%
75	17.022	2417	2420	2425	rVV	2451570	3200918	7.07%	1.058%
76	17.080	2425	2430	2441	rVV	9617559	13687073	30.22%	4.522%
77	17.180	2442	2447	2456	rVB5	66608	157000	0.35%	0.052%
78	17.904	2565	2570	2580	rBV2	444583	753021	1.66%	0.249%
79	18.851	2727	2731	2738	rBV5	107728	183972	0.41%	0.061%
80	19.010	2754	2758	2761	rBV	159634	234441	0.52%	0.077%
81	19.045	2761	2764	2768	rVV	180377	254727	0.56%	0.084%
82	19.198	2785	2790	2797	rVV3	286751	426287	0.94%	0.141%
83	19.263	2797	2801	2807	rVB	113163	176983	0.39%	0.058%
84	19.380	2815	2821	2828	rBV	12314034	17239921	38.07%	5.696%
85	19.433	2828	2830	2833	rVV	136159	164802	0.36%	0.054%
86	19.469	2833	2836	2843	rVB	784652	1032182	2.28%	0.341%
87	19.845	2896	2900	2908	rBV	144909	199233	0.44%	0.066%
88	19.974	2918	2922	2926	rBV	197859	219692	0.49%	0.073%
89	20.468	3003	3006	3009	rVV	333671	334790	0.74%	0.111%
90	20.933	3080	3085	3090	rBV2	644468	1001309	2.21%	0.331%
91	21.180	3122	3127	3139	rBV	8325849	12606172	27.83%	4.165%
92	21.374	3156	3160	3165	rBV	929305	991478	2.19%	0.328%
93	21.798	3228	3232	3239	rBV	1153282	1412129	3.12%	0.467%
94	22.251	3305	3309	3319	rVB	1305418	1668204	3.68%	0.551%
95	22.745	3389	3393	3405	rVB	1306233	1890546	4.17%	0.625%
96	23.221	3466	3474	3481	rBV	10478455	19297411	42.61%	6.376%
97	23.292	3482	3486	3490	rVV	1228414	1927773	4.26%	0.637%
98	23.357	3490	3497	3507	rVB	6166623	11078030	24.46%	3.660%
99	23.915	3587	3592	3600	rBV	871507	1460503	3.22%	0.483%
100	24.627	3709	3713	3726	rVB	506286	1180264	2.61%	0.390%

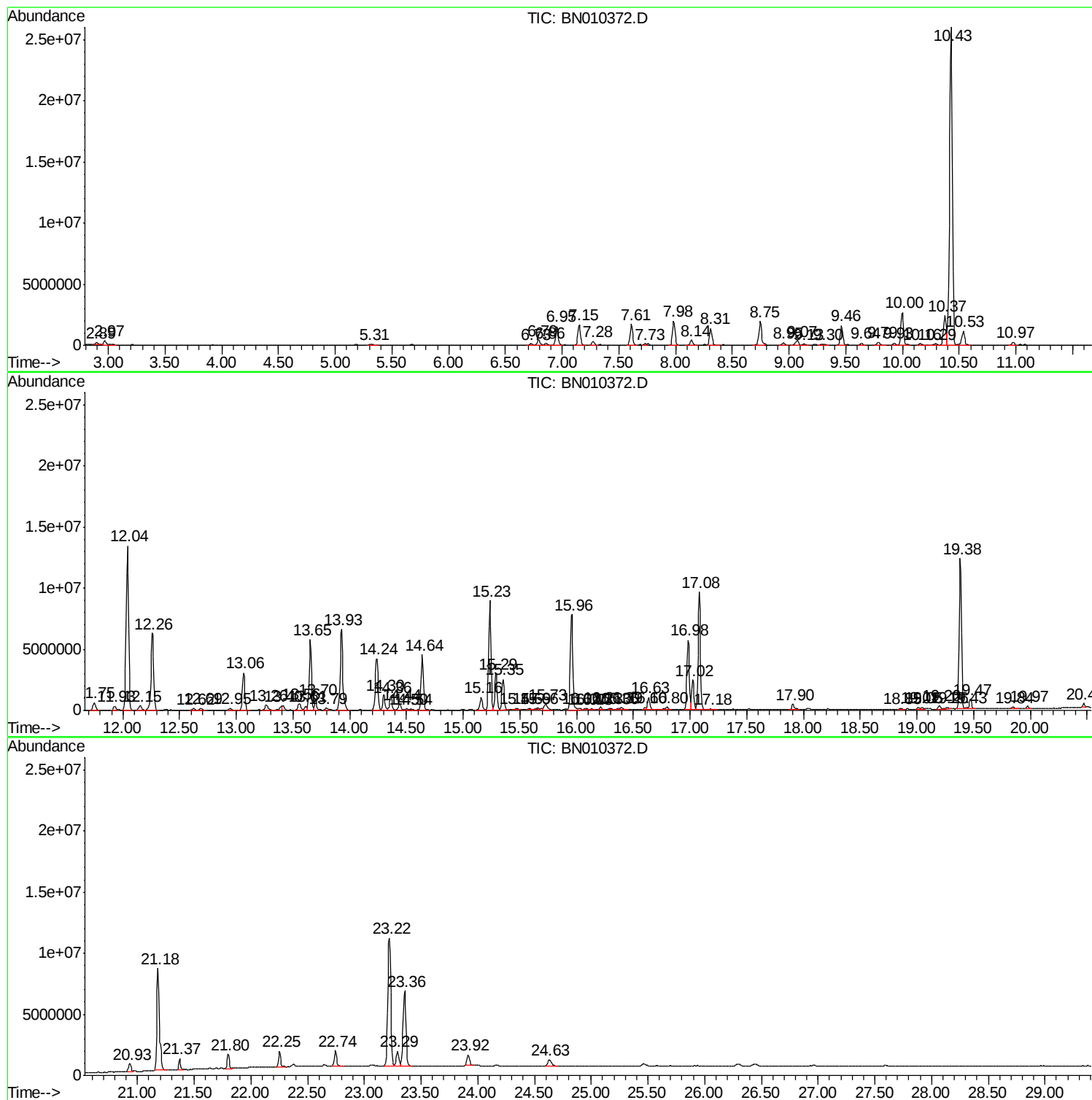
Sum of corrected areas: 302661969

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Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
Quant Title : SVOA CALIBRATION

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



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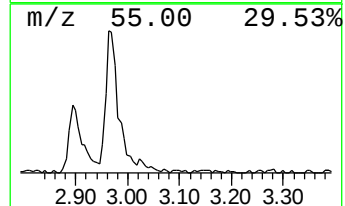
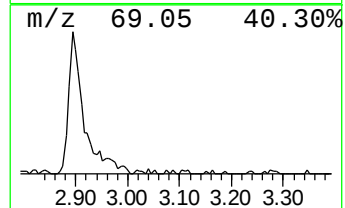
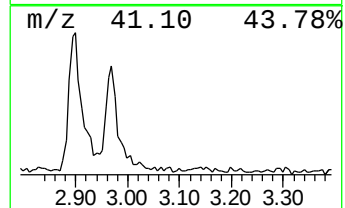
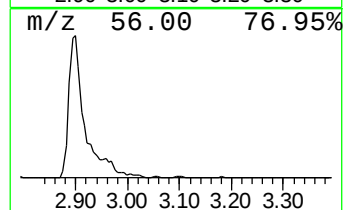
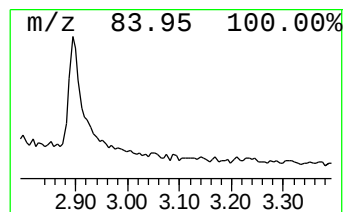
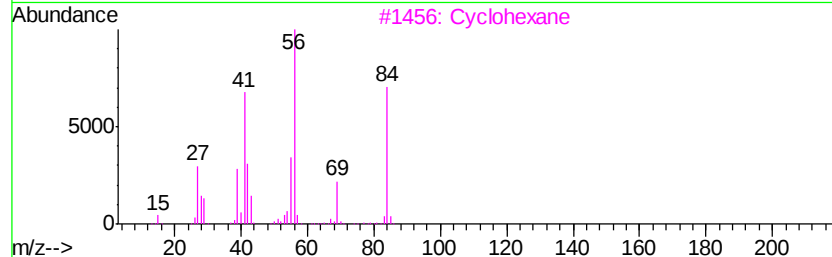
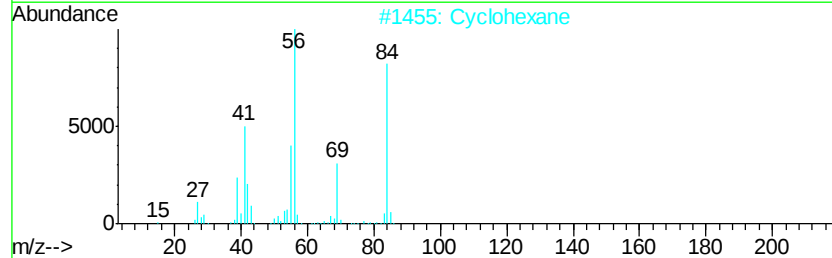
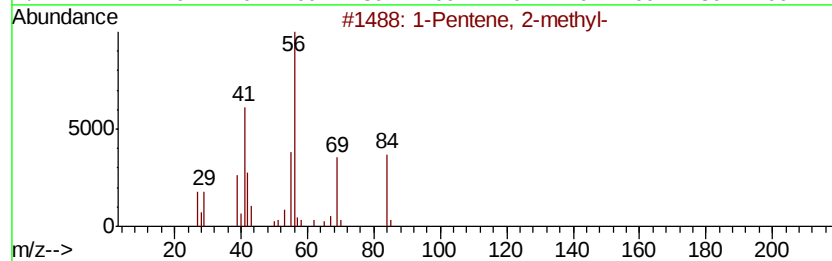
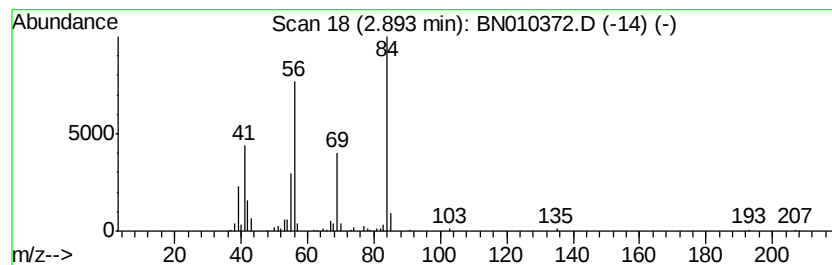
Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Pentene, 2-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.89	2.27 ng/ul	307655	1,4-Dichlorobenzene-d4	7.61
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Pentene, 2-methyl-	84 C6H12	000763-29-1	87
2	Cyclohexane	84 C6H12	000110-82-7	87
3	Cyclohexane	84 C6H12	000110-82-7	78
4	Cyclohexane	84 C6H12	000110-82-7	78
5	Cyclohexane	84 C6H12	000110-82-7	72



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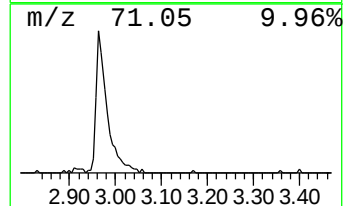
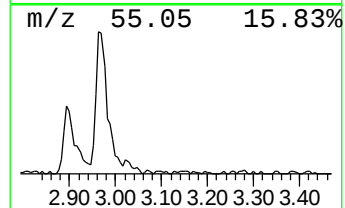
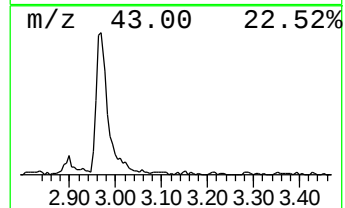
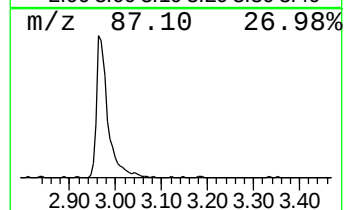
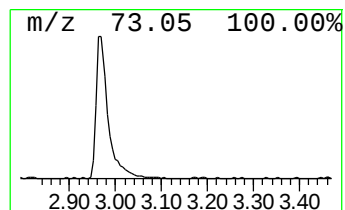
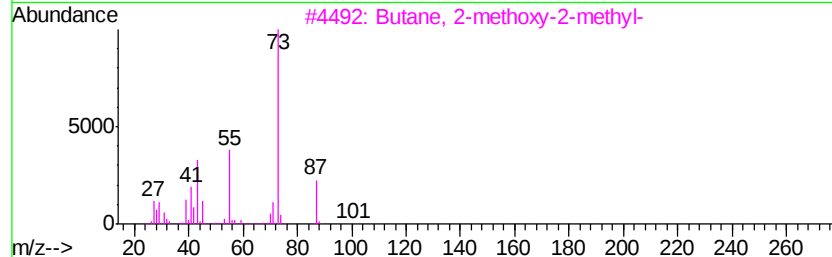
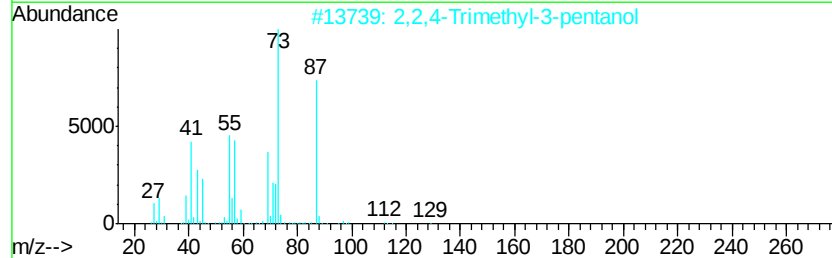
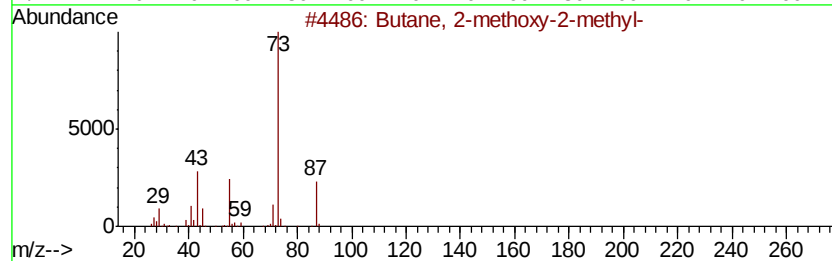
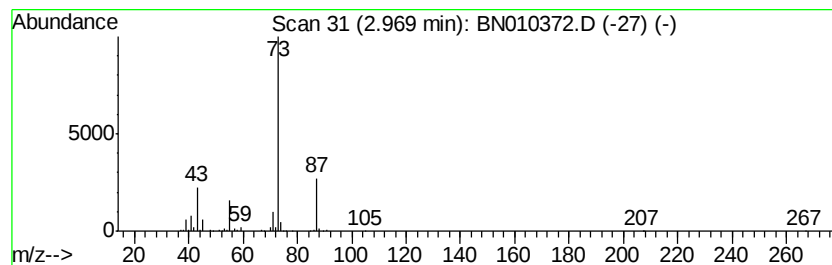
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.97	4.55 ng/ul	615570	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	56
3		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Myo-Inositol, 4-C-methyl-	194	C7H14O6	000472-95-7	9



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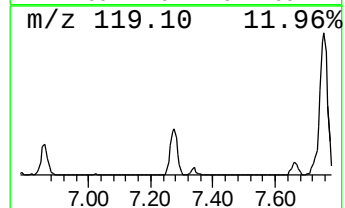
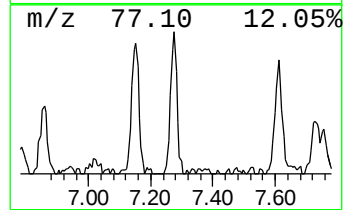
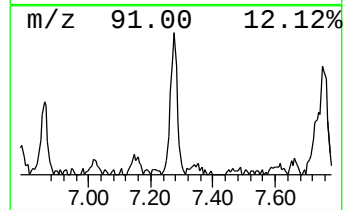
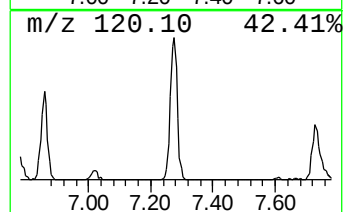
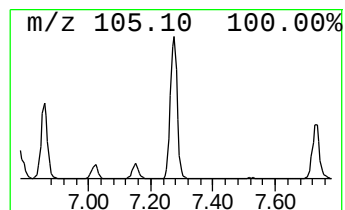
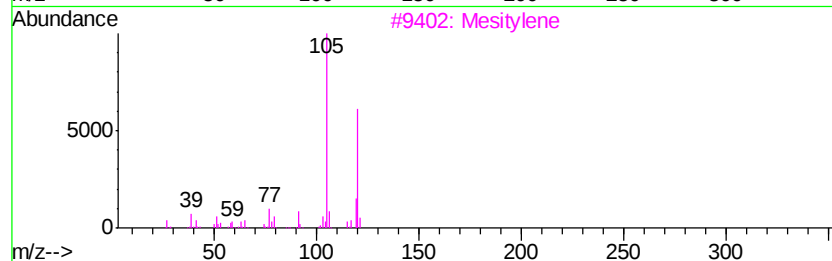
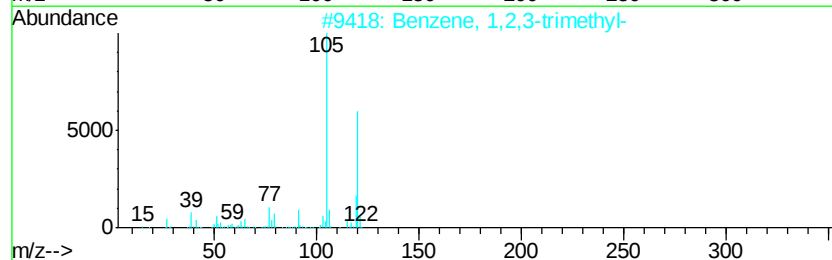
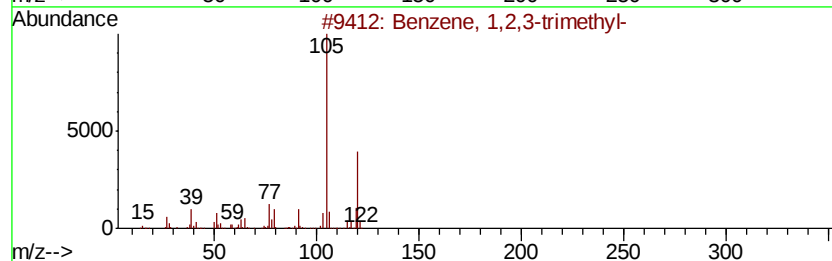
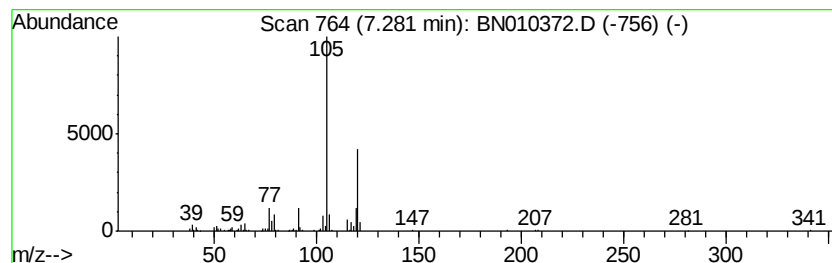
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, 1,2,3-trimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.28	3.54 ng/ul	478917	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3		Mesitylene	120	C9H12	000108-67-8	93
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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Acq On : 01 Apr 2020 23:20
Operator : CG/JU
Sample : L2065-08
Misc :
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Instrument :
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ClientSampleId :
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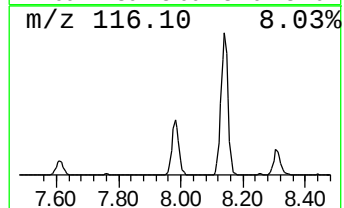
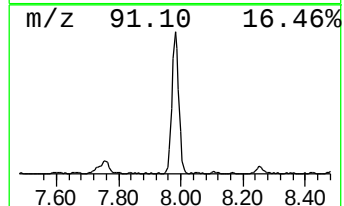
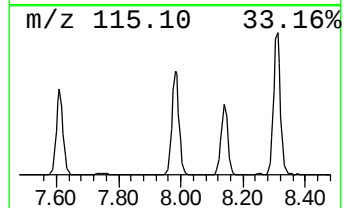
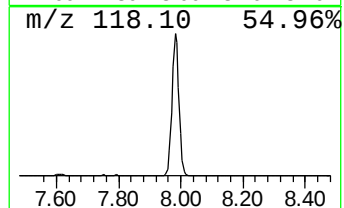
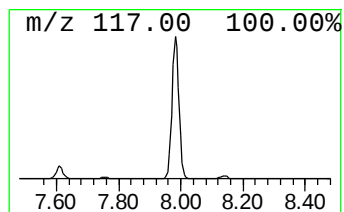
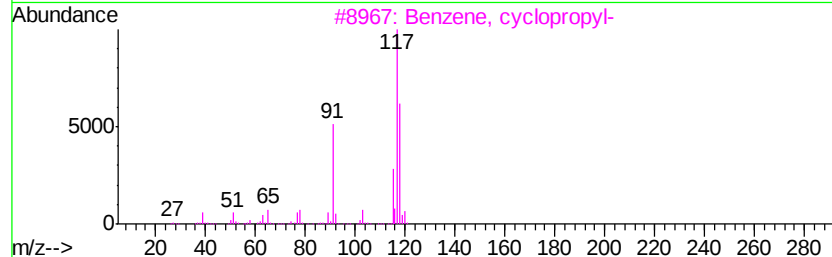
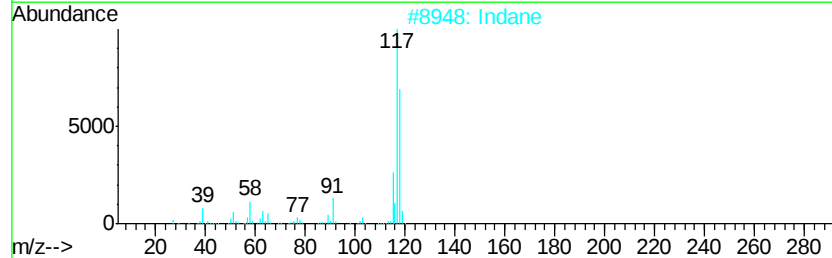
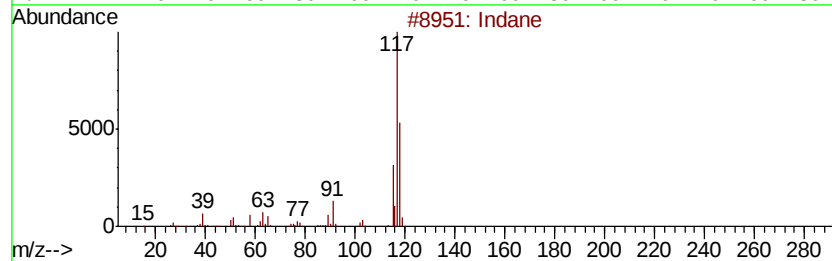
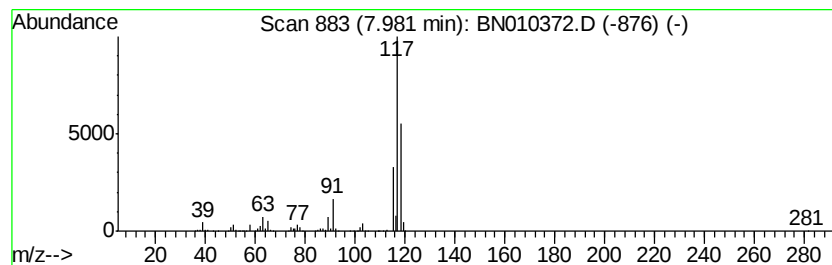
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.98	23.42 ng/ul	3170830	1,4-Dichlorobenzene-d4	7.61

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	94
2	Indane		118	C9H10	000496-11-7	87
3	Benzene, cyclopropyl-		118	C9H10	000873-49-4	83
4	Deltacyclene		118	C9H10	007785-10-6	80
5	Indane		118	C9H10	000496-11-7	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
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Acq On : 01 Apr 2020 23:20
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Sample : L2065-08
Misc :
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ClientSampleId :
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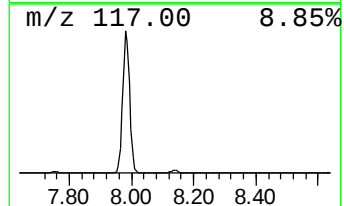
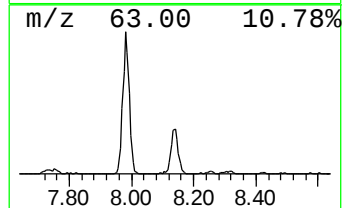
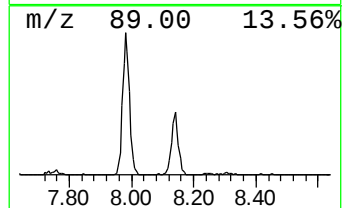
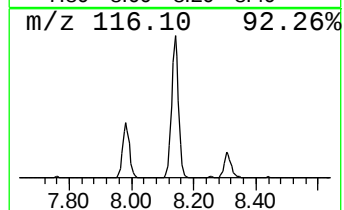
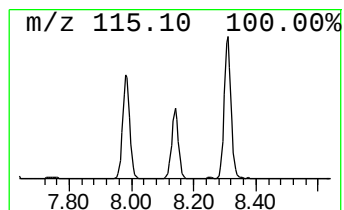
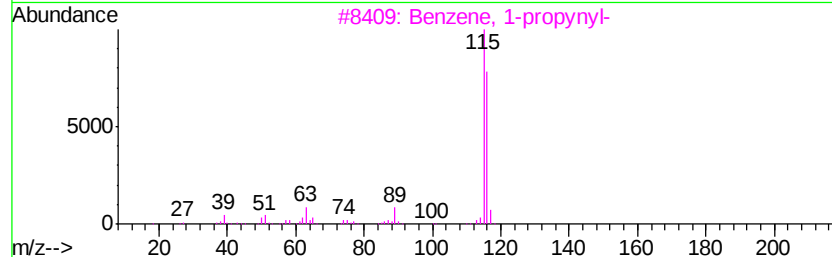
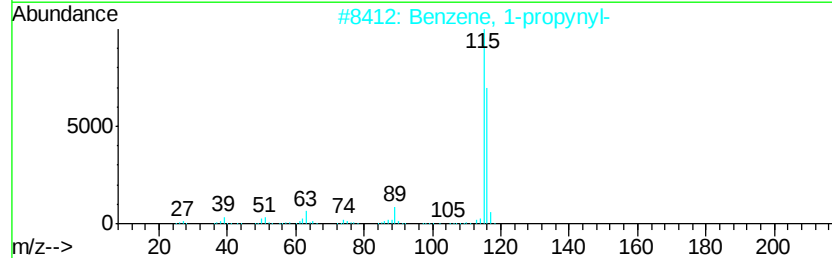
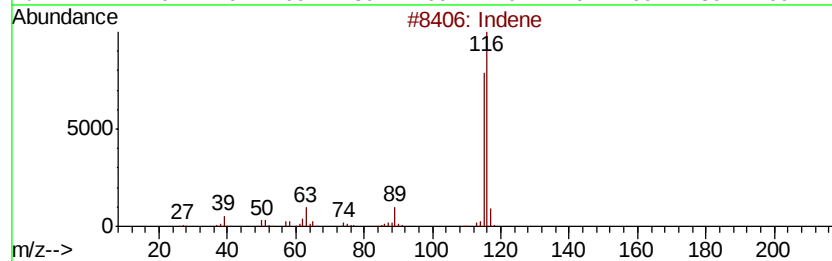
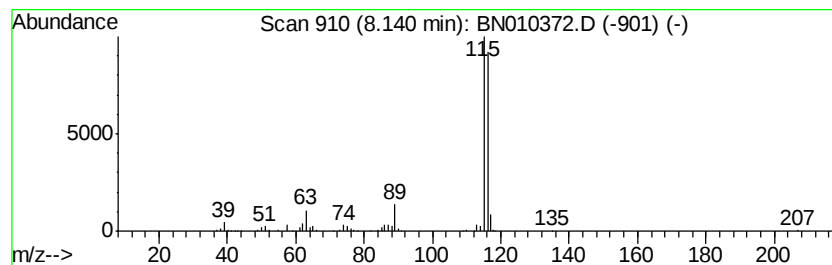
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Indene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.14	5.36 ng/ul	725843	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indene	116	C9H8	000095-13-6	95
2		Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
3		Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
4		Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	91
5		3-Methylphenylacetylene	116	C9H8	000766-82-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010372.D
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Sample : L2065-08
Misc :
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Instrument :
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ClientSampleId :
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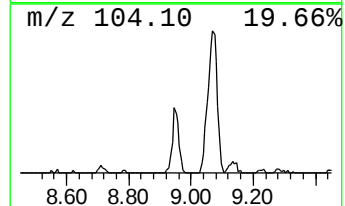
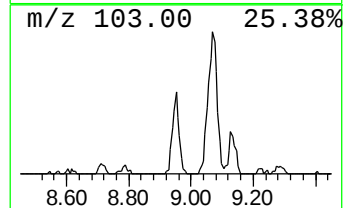
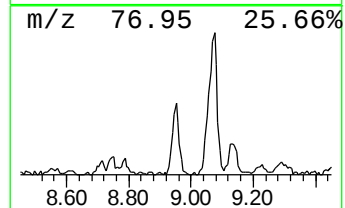
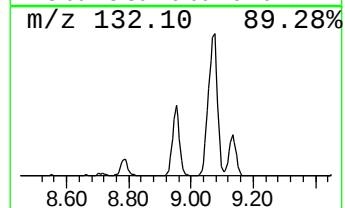
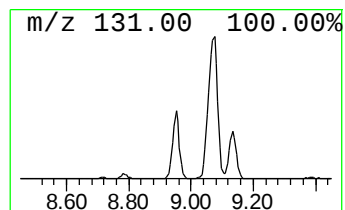
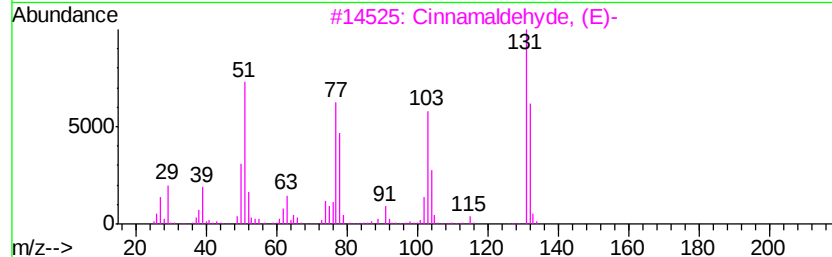
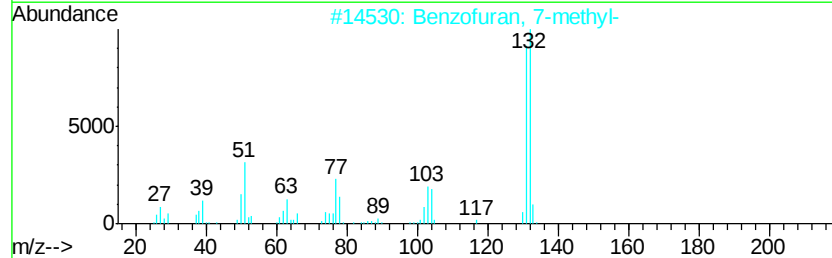
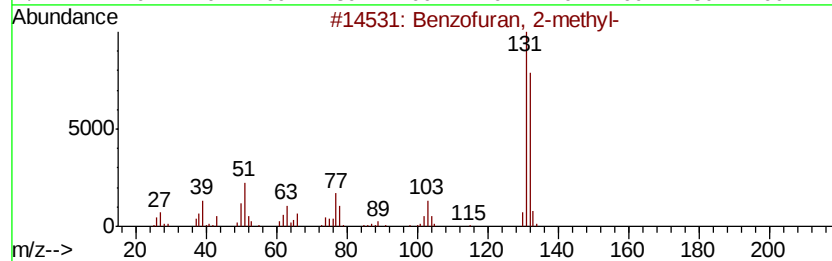
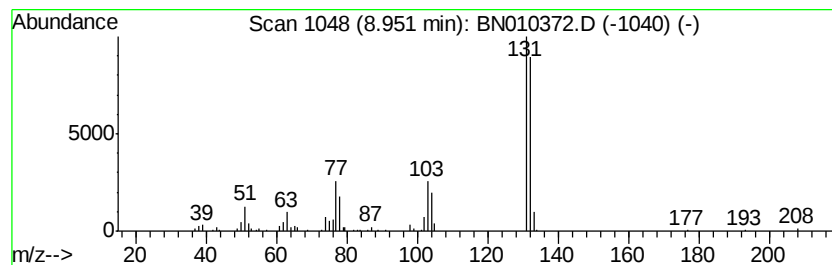
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzofuran, 2-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.95	2.34 ng/ul	317094	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	93
2		Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	91
3		Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	91
4		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
5		1H-Indenol	132	C9H8O	056631-57-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010372.D
Acq On : 01 Apr 2020 23:20
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Sample : L2065-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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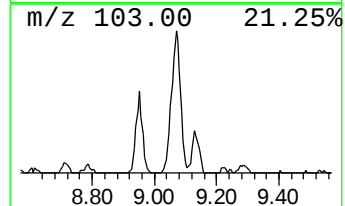
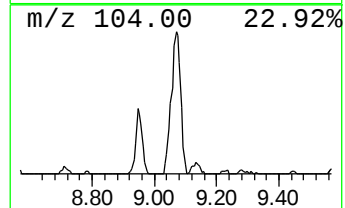
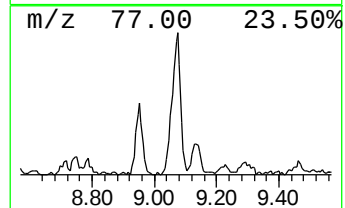
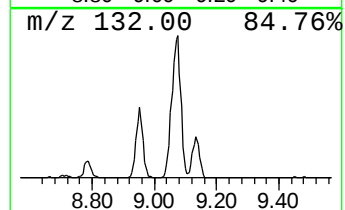
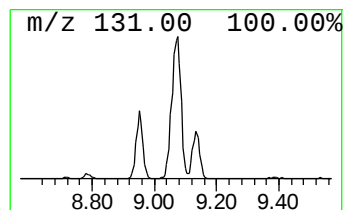
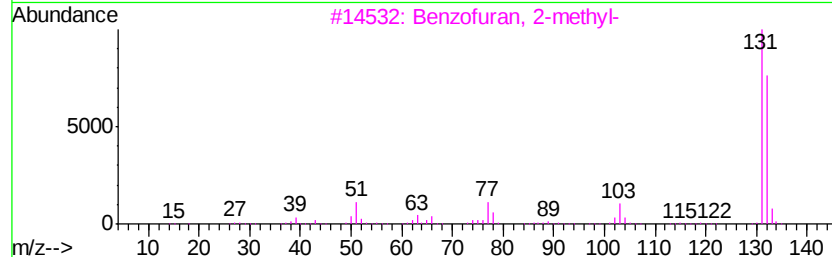
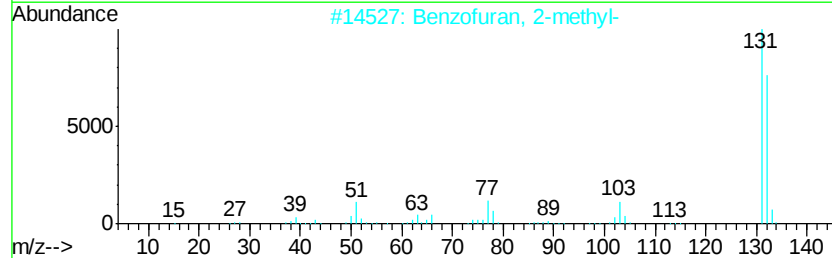
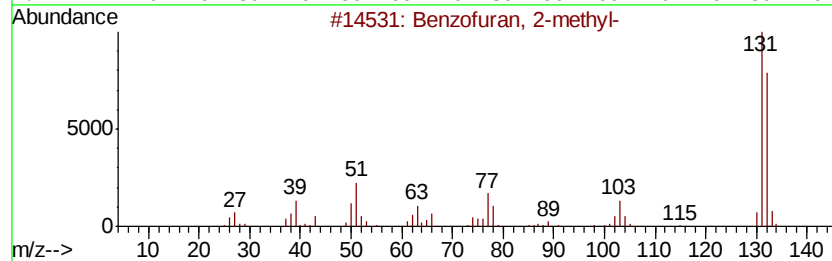
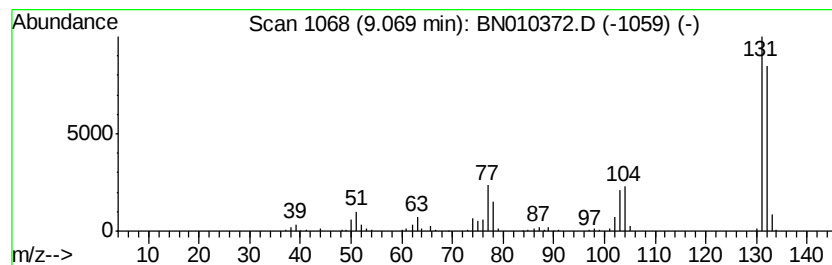
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Cinnamaldehyde, (E)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.07	3.62 ng/ul	790728	Naphthalene-d8	10.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
2			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
3			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
4			Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	87
5			Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010372.D
Acq On : 01 Apr 2020 23:20
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Misc :
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ClientSampleId :
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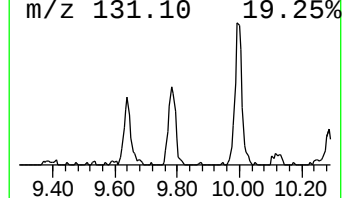
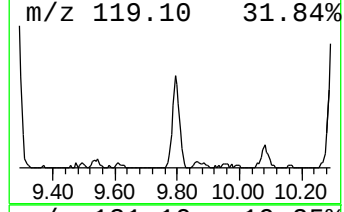
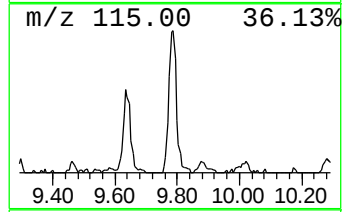
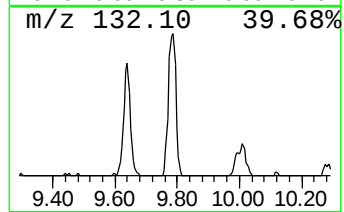
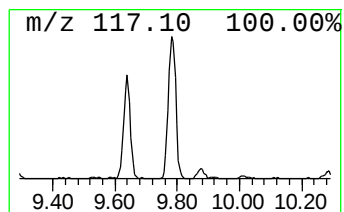
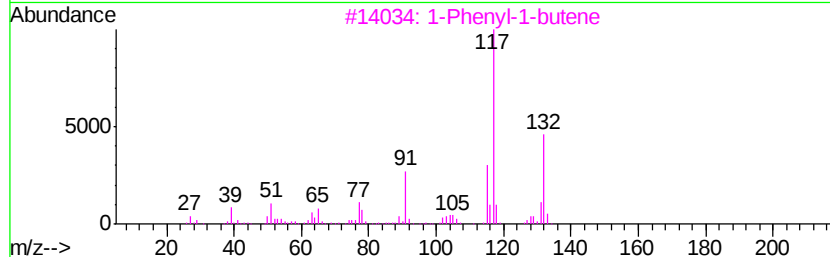
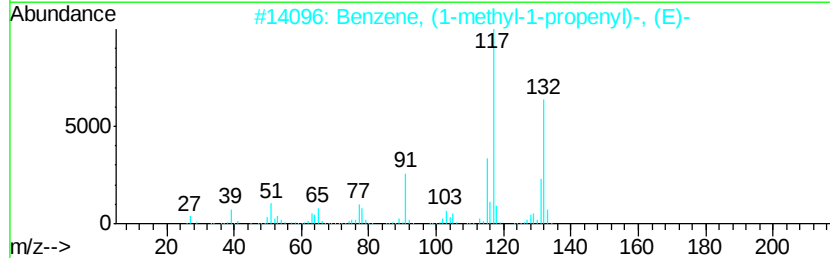
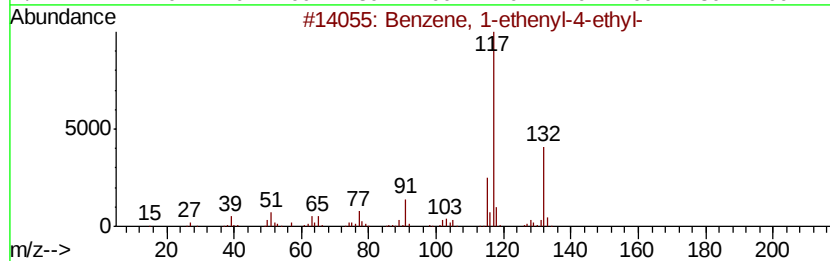
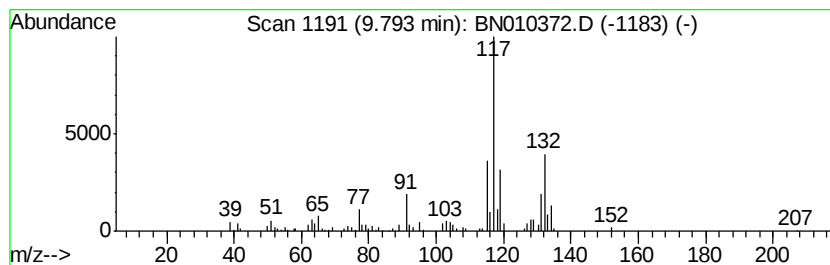
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.79	2.01 ng/ul	439978	Naphthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2		Benzene, (1-methyl-1-propenyl)-, ...	132	C10H12	000768-00-3	93
3		1-Phenyl-1-butene	132	C10H12	000824-90-8	87
4		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
5		3-Phenylbut-1-ene	132	C10H12	000934-10-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
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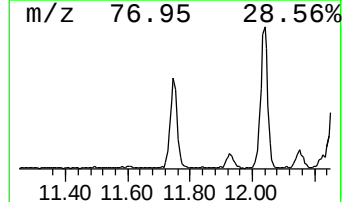
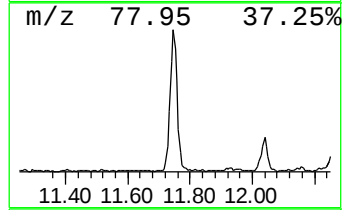
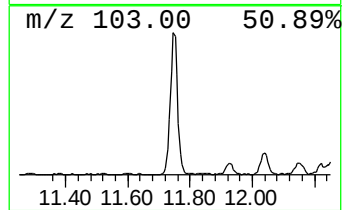
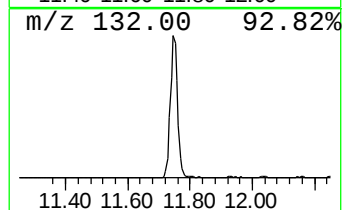
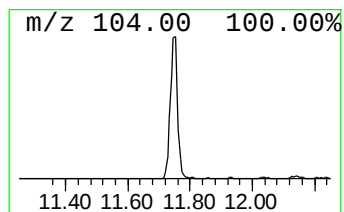
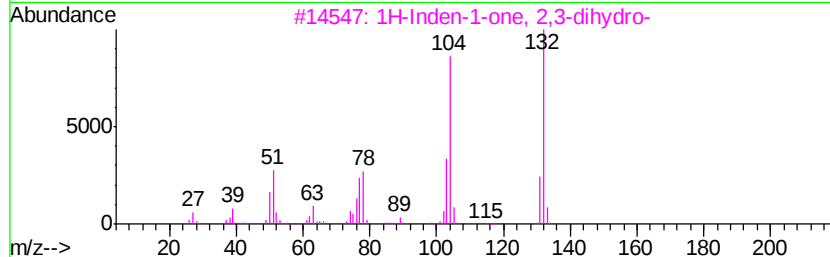
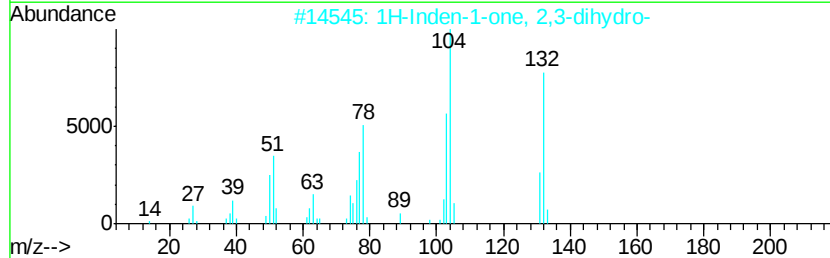
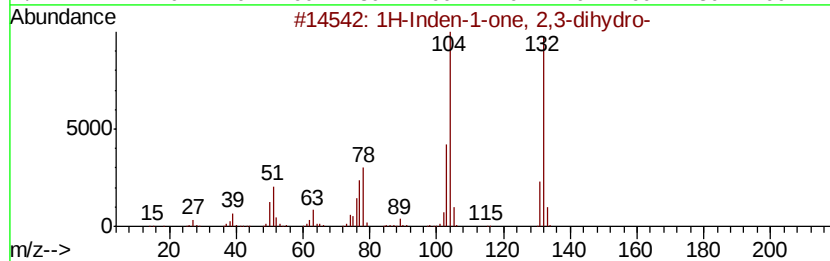
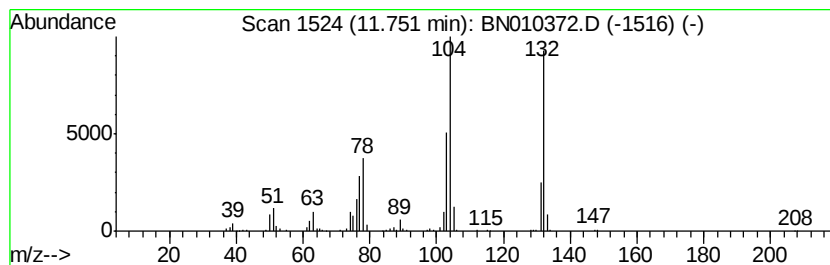
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1H-Inden-1-one, 2,3-dihydro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.75	4.69 ng/ul	1025220	Naphthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	94
2		1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	94
3		1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	93
4		2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	59
5		N-Ethylbenzimidoyl bromide	211	C9H10BrN	041182-87-0	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010372.D
Acq On : 01 Apr 2020 23:20
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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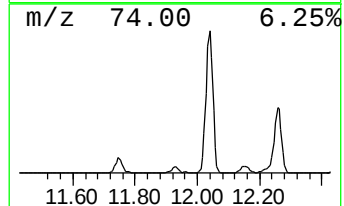
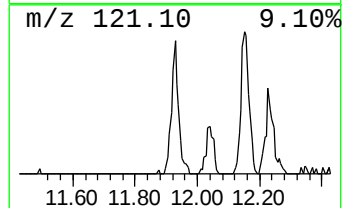
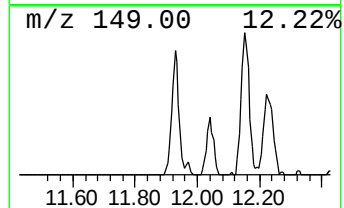
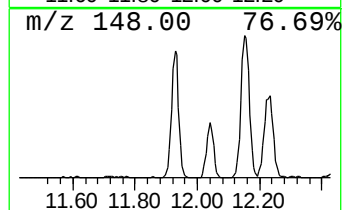
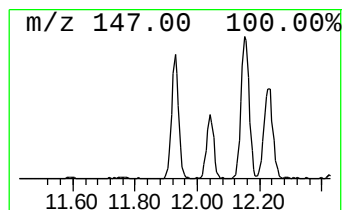
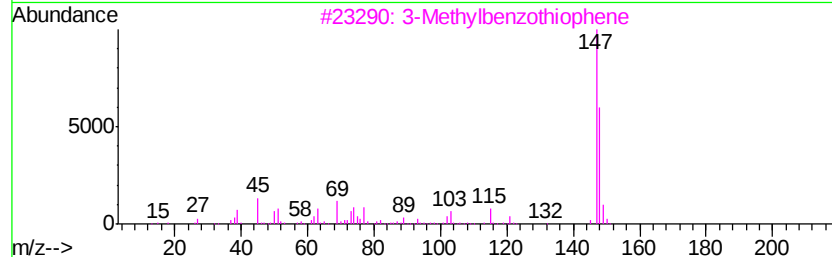
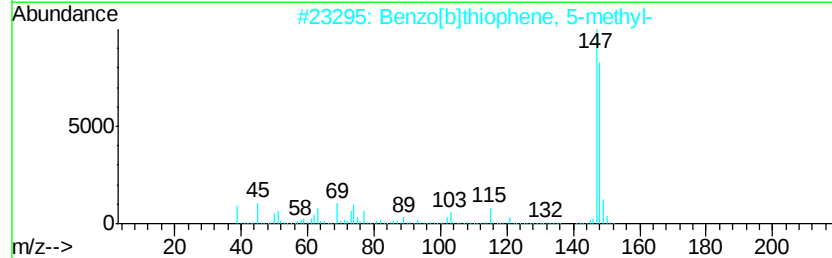
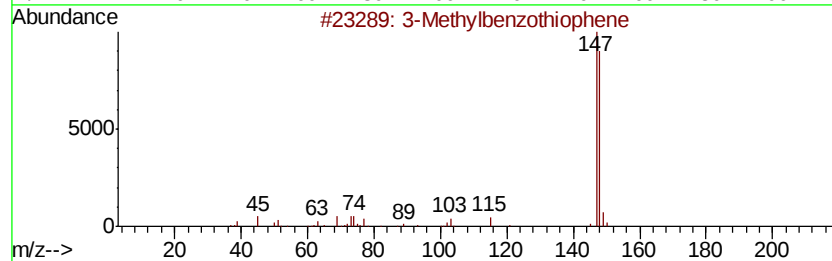
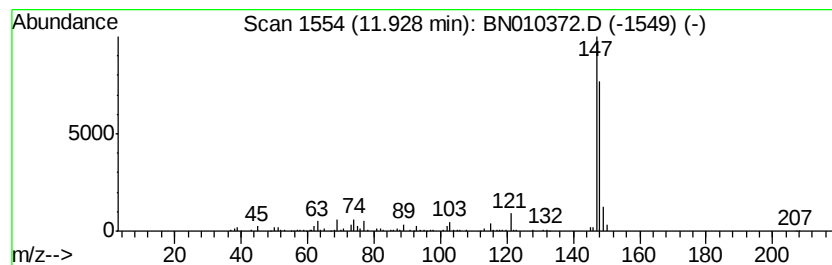
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 3-Methylbenzothiophene Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.93	2.31 ng/ul	503635	Napthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Methylbenzothiophene	148	C9H8S	001455-18-1	90
2		Benzo[b]thiophene, 5-methyl-	148	C9H8S	014315-14-1	90
3		3-Methylbenzothiophene	148	C9H8S	001455-18-1	87
4		Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	86
5		Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	78



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010372.D
Acq On : 01 Apr 2020 23:20
Operator : CG/JU
Sample : L2065-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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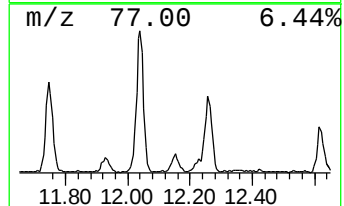
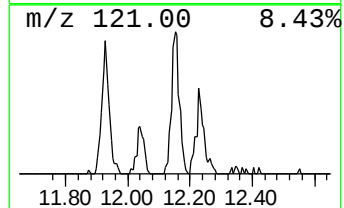
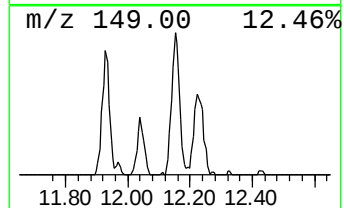
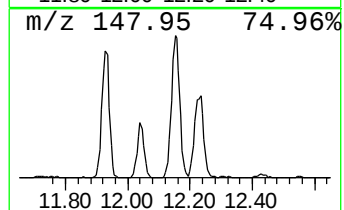
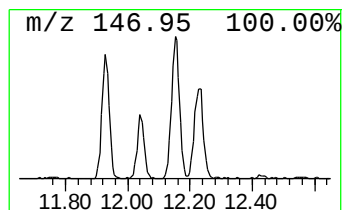
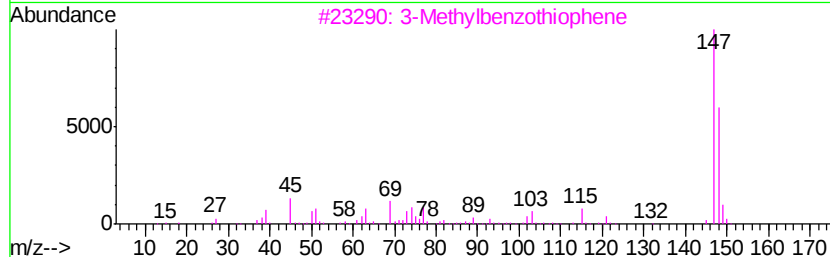
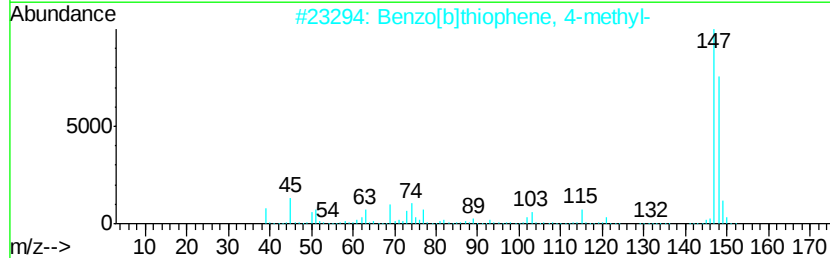
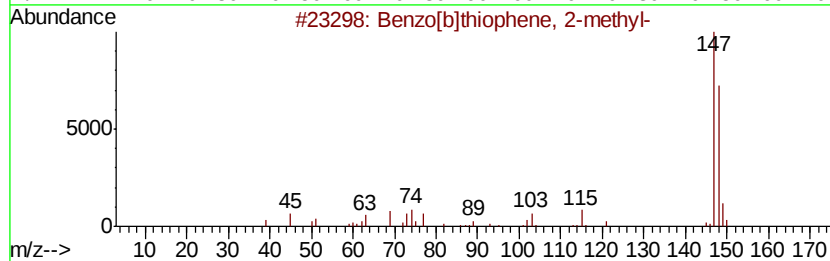
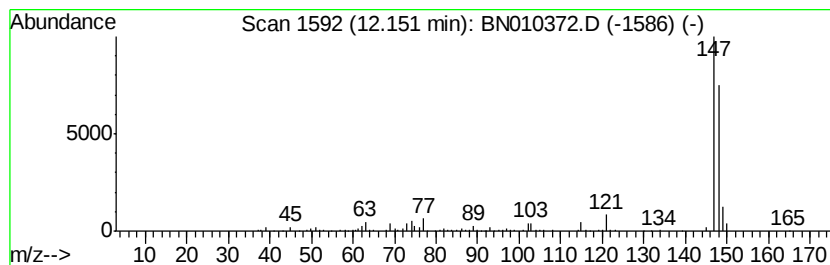
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzo[b]thiophene, 2-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.15	2.88 ng/ul	628536	Napthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	91
2		Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	91
3		3-Methylbenzothiophene	148	C9H8S	001455-18-1	91
4		Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	90
5		3-Methylbenzothiophene	148	C9H8S	001455-18-1	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010372.D
Acq On : 01 Apr 2020 23:20
Operator : CG/JU
Sample : L2065-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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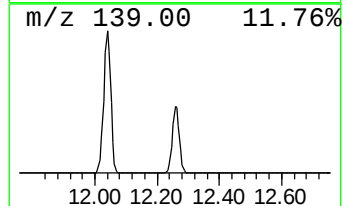
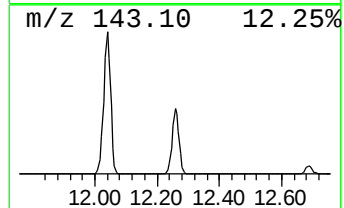
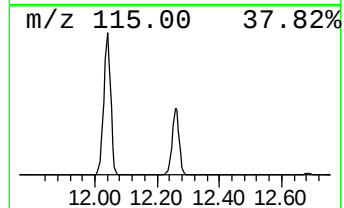
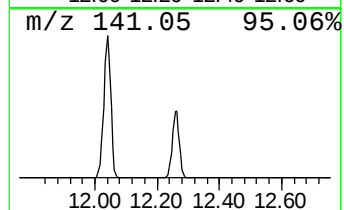
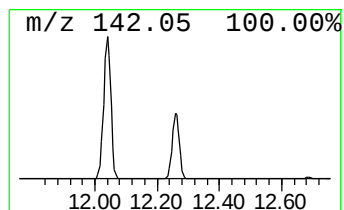
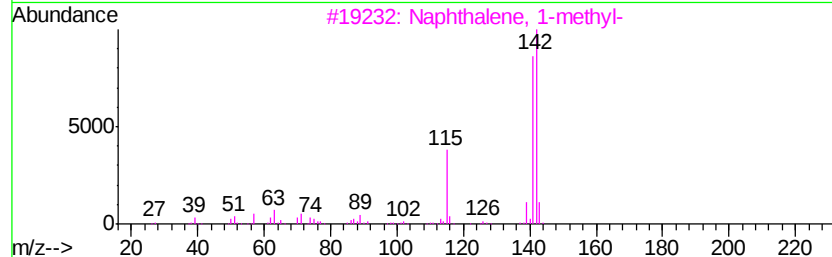
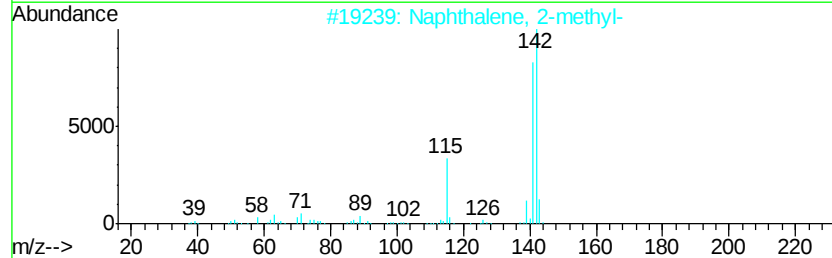
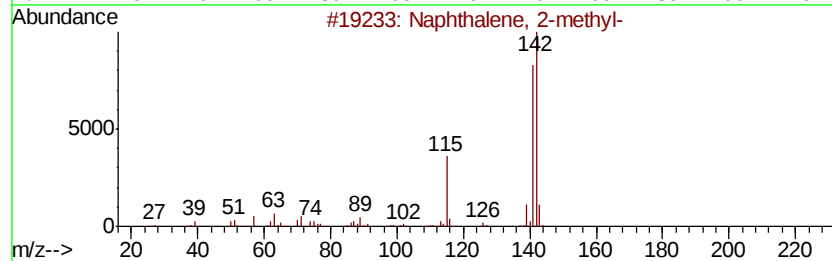
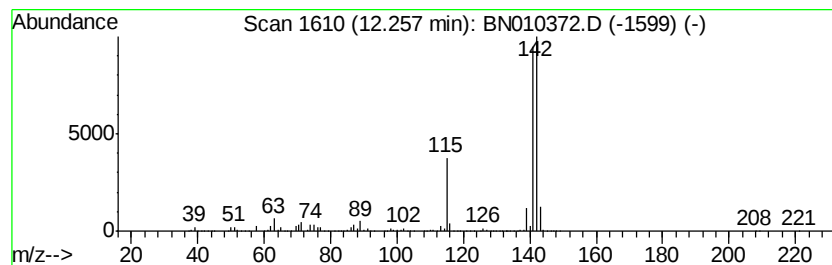
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.26	47.48 ng/ul	10371300	Naphthalene-d8	10.37

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
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Acq On : 01 Apr 2020 23:20
Operator : CG/JU
Sample : L2065-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

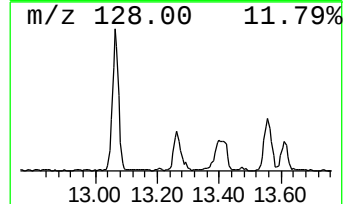
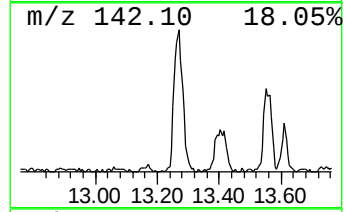
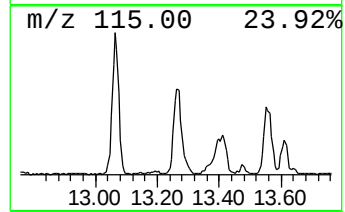
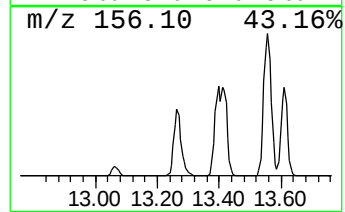
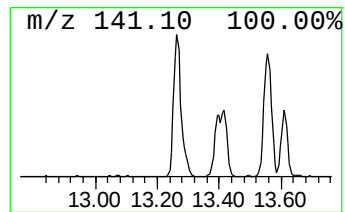
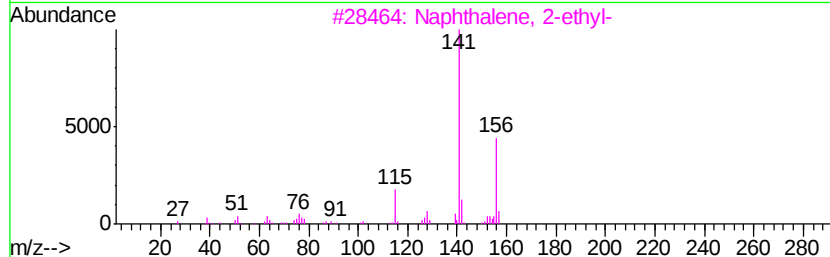
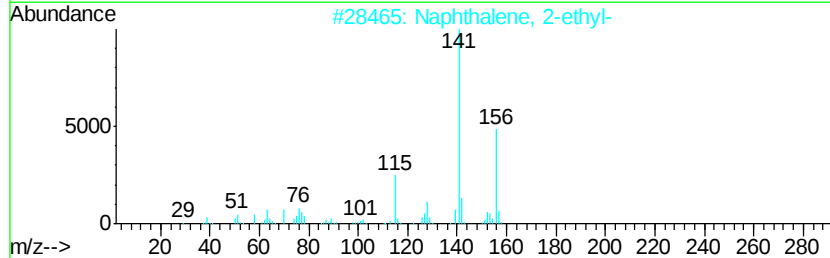
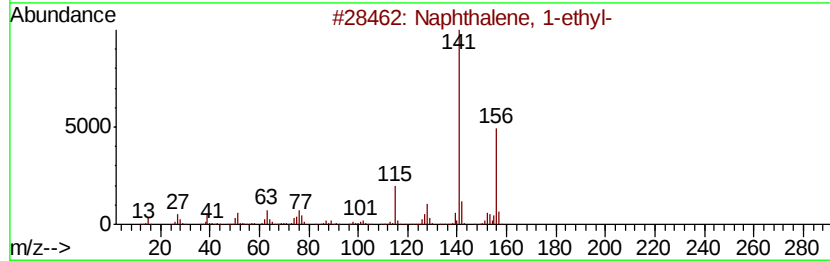
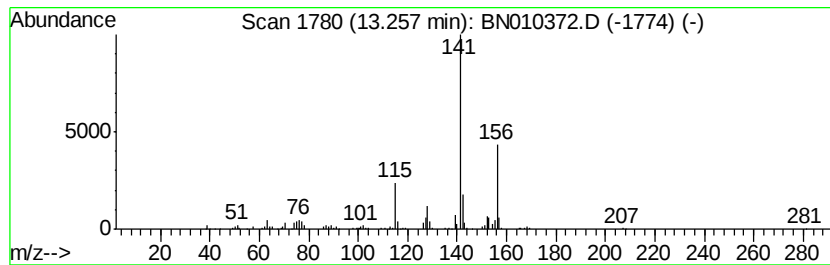
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Naphthalene, 1-ethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.26	2.46 ng/ul	820312	Acenaphthene-d10	14.24
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 97
2		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 94
3		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 93
4		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 91
5		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010372.D
Acq On : 01 Apr 2020 23:20
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Sample : L2065-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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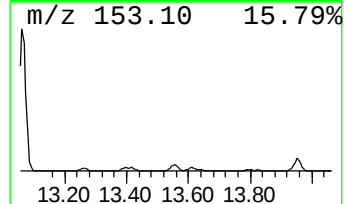
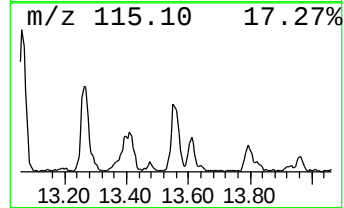
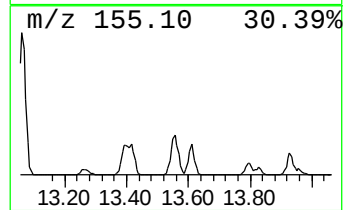
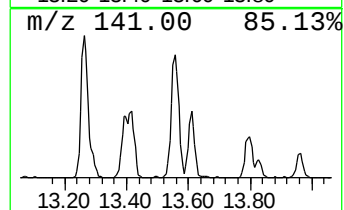
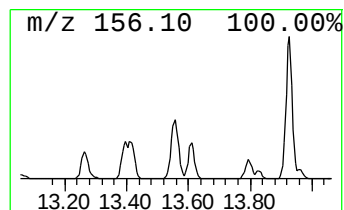
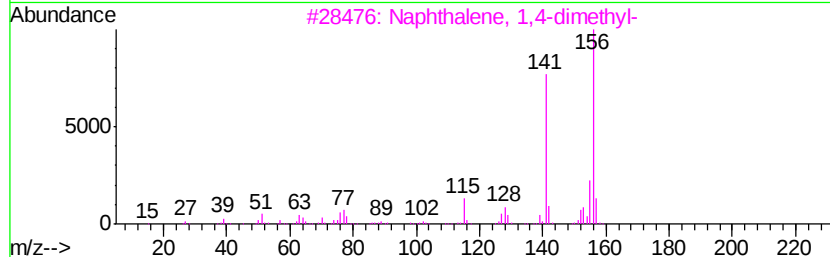
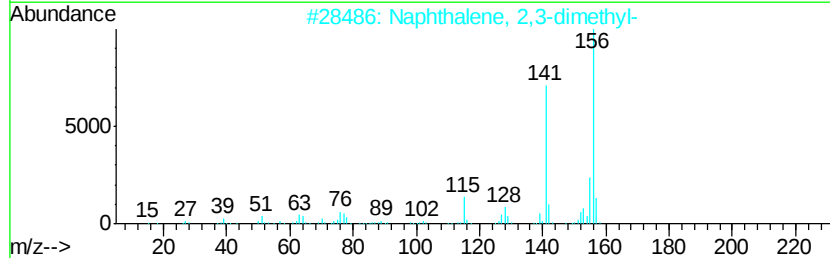
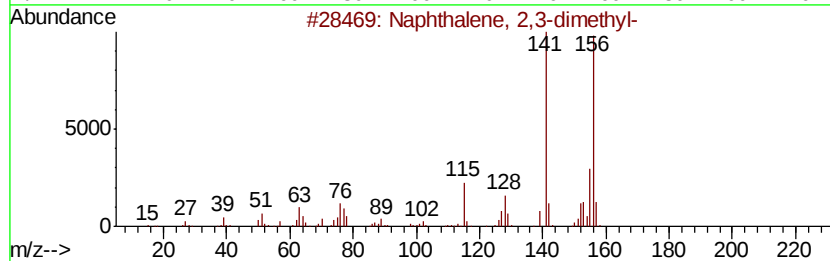
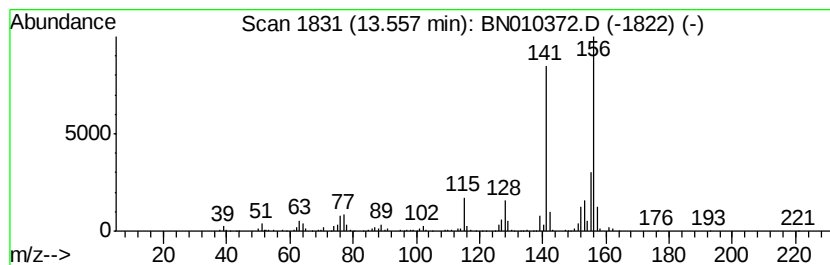
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.56	2.99 ng/ul	998368	Acenaphthene-d10	14.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
4		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
5		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
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Sample : L2065-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

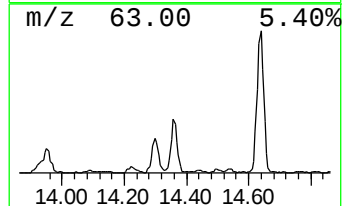
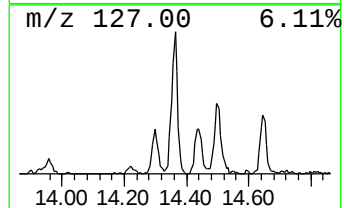
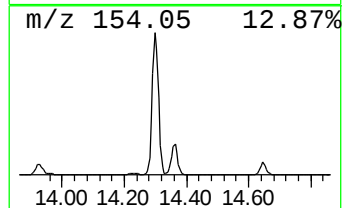
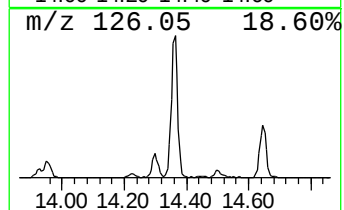
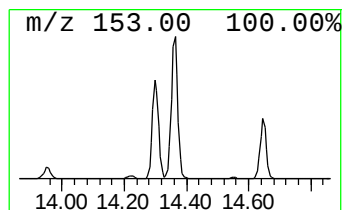
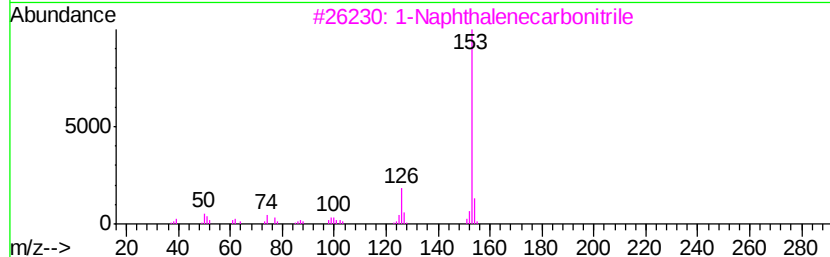
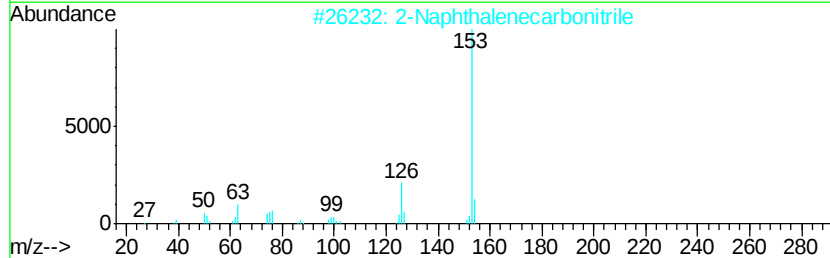
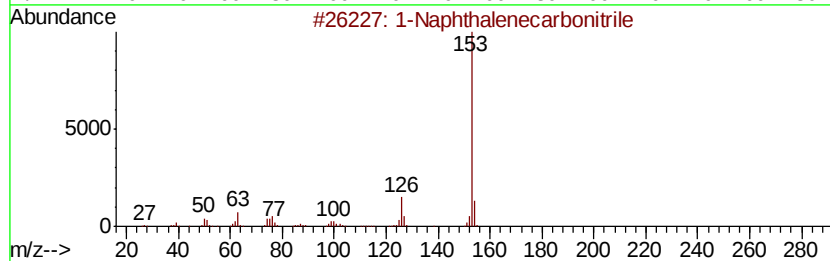
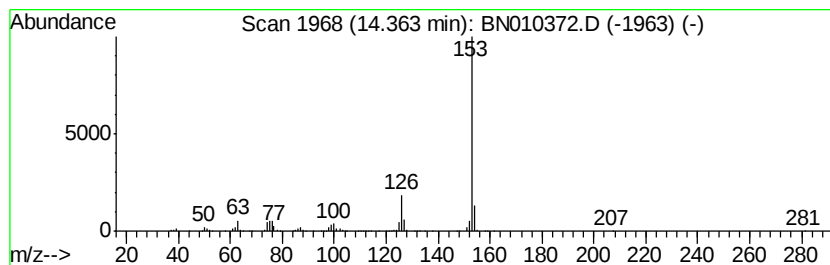
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 1-Naphthalenecarbonitrile Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.36	4.74 ng/ul	1579980	Acenaphthene-d10	14.24
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Naphthalenecarbonitrile	153 C11H7N	000086-53-3	97
2	2-Naphthalenecarbonitrile	153 C11H7N	000613-46-7	94
3	1-Naphthalenecarbonitrile	153 C11H7N	000086-53-3	91
4	1-Naphthalenecarbonitrile	153 C11H7N	000086-53-3	91
5	2-Naphthalenecarbonitrile	153 C11H7N	000613-46-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN040120\
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Acq On : 01 Apr 2020 23:20
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Instrument :
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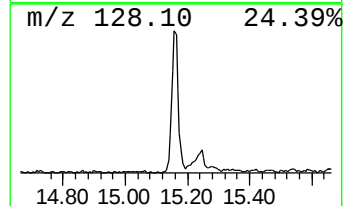
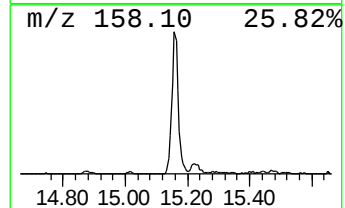
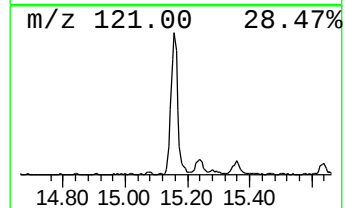
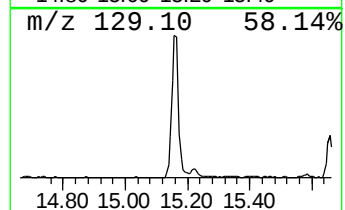
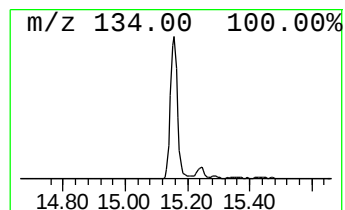
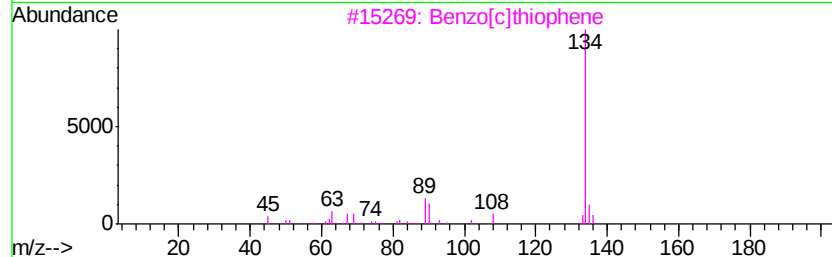
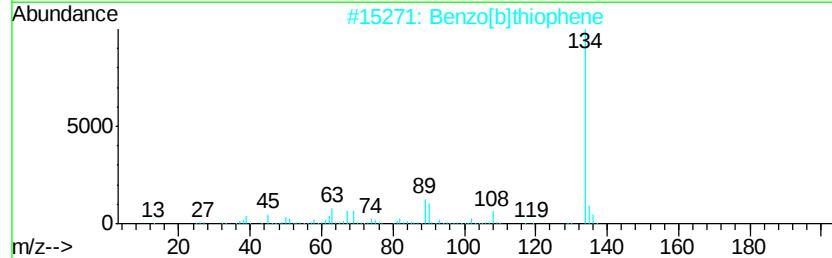
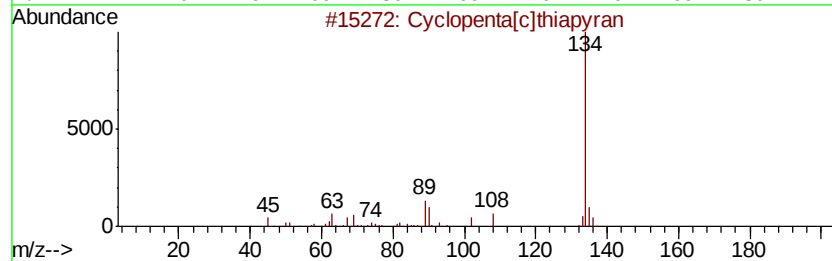
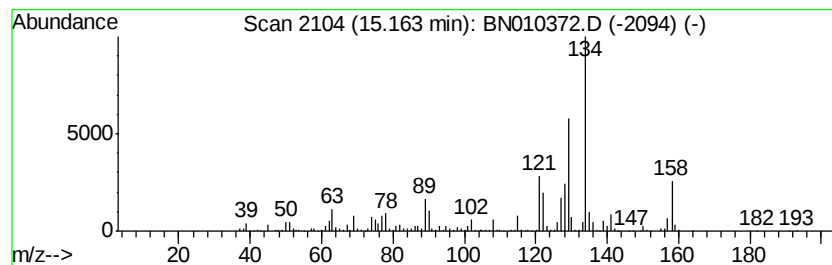
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Cyclopenta[c]thiapyran Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.16	5.20 ng/ul	1734410	Acenaphthene-d10	14.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	50
2		Benzo[b]thiophene	134	C8H6S	000095-15-8	50
3		Benzo[c]thiophene	134	C8H6S	000270-82-6	50
4		Benzo[b]thiophene	134	C8H6S	000095-15-8	50
5		Benzo[b]thiophene	134	C8H6S	000095-15-8	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010372.D
Acq On : 01 Apr 2020 23:20
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBF05

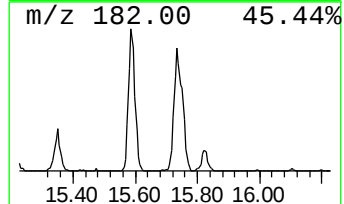
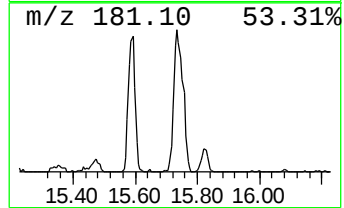
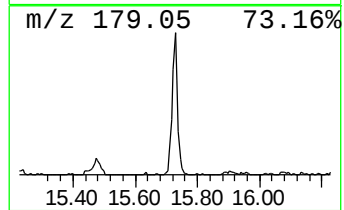
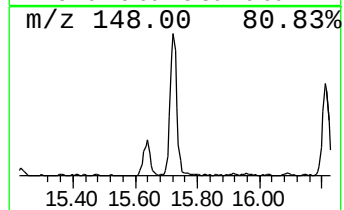
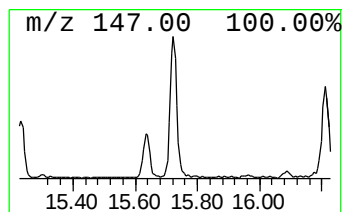
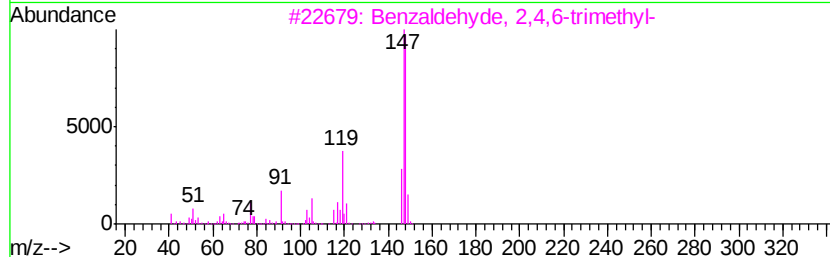
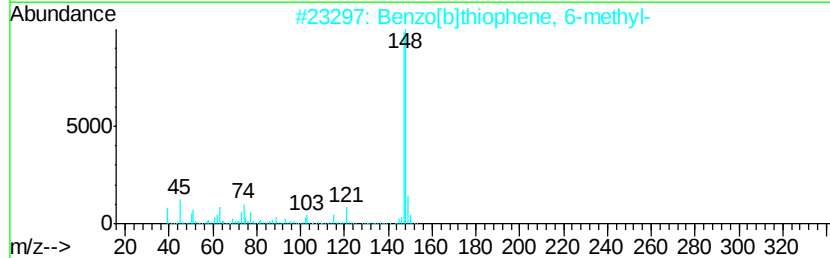
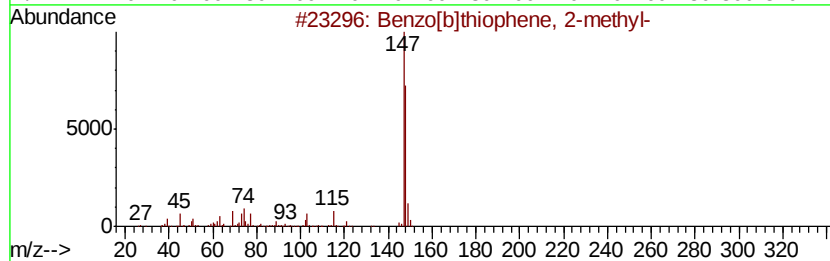
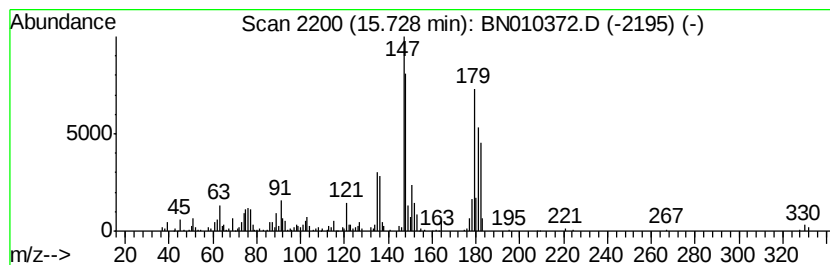
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 unknown-01 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.73	2.38 ng/ul	968861	Phenanthrene-d10	16.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	42
2			Benzo[b]thiophene, 6-methyl-	148	C9H8S	016587-47-6	42
3			Benzaldehyde, 2,4,6-trimethyl-	148	C10H12O	000487-68-3	38
4			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	38
5			Benzene, 1-ethynyl-2-(methylthio)-	148	C9H8S	078905-08-5	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010372.D
Acq On : 01 Apr 2020 23:20
Operator : CG/JU
Sample : L2065-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBF05

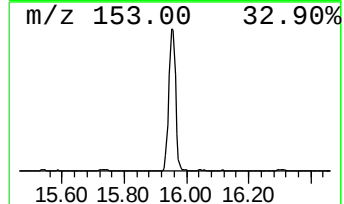
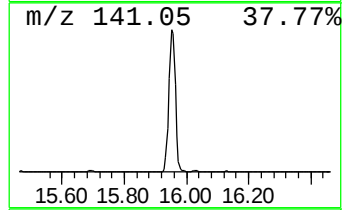
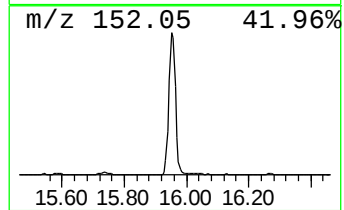
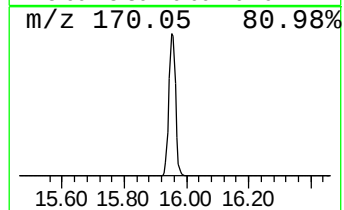
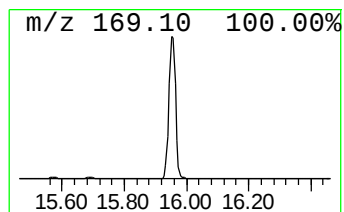
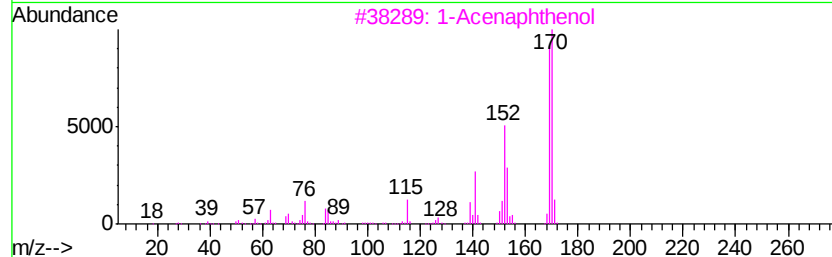
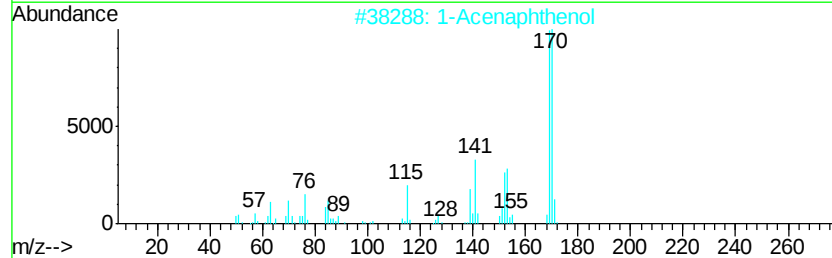
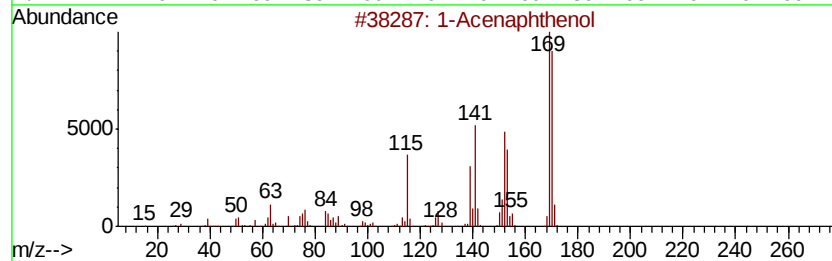
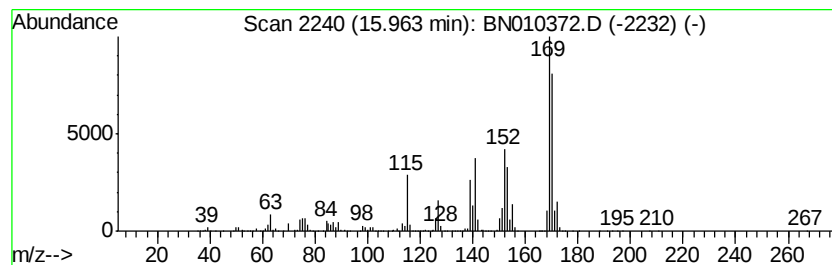
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 1-Acenaphthenol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.96	29.55 ng/ul	12022000	Phenanthrene-d10	16.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Acenaphthenol	170	C12H10O	006306-07-6	98
2			1-Acenaphthenol	170	C12H10O	006306-07-6	94
3			1-Acenaphthenol	170	C12H10O	006306-07-6	87
4			1H-Inden-1-ol, 4,7-difluoro-2,3-...	170	C9H8F2O	130408-17-2	72
5			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	60



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010372.D
Acq On : 01 Apr 2020 23:20
Operator : CG/JU
Sample : L2065-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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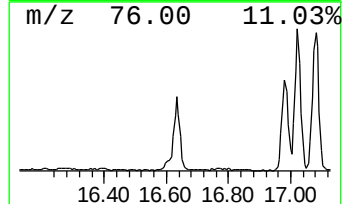
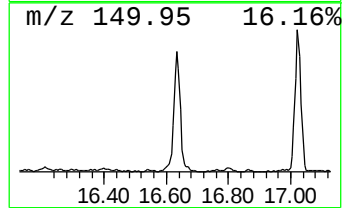
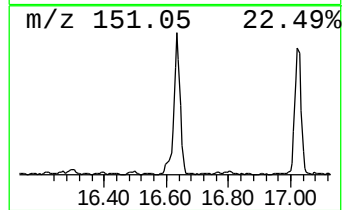
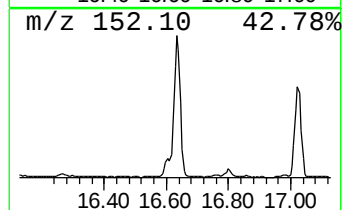
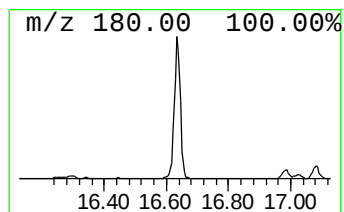
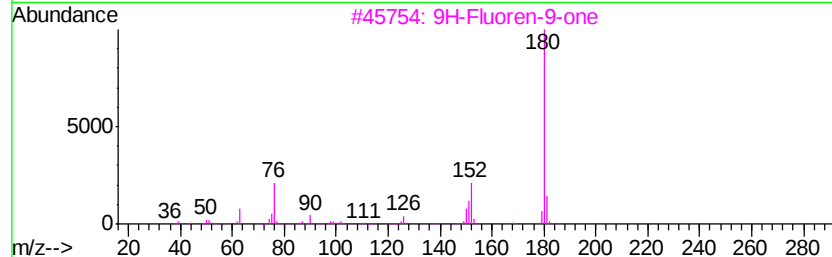
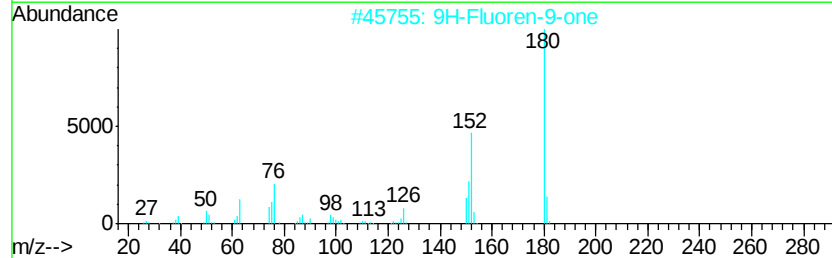
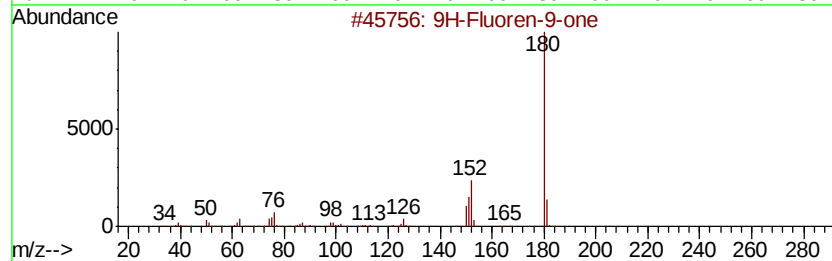
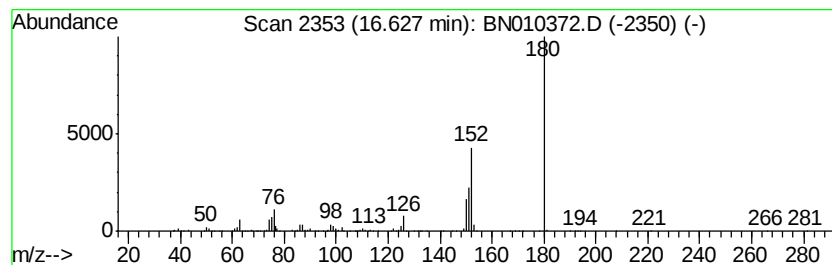
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 9H-Fluoren-9-one Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.63	3.80 ng/ul	1546530	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluoren-9-one	180	C13H8O	000486-25-9	94
2		9H-Fluoren-9-one	180	C13H8O	000486-25-9	90
3		9H-Fluoren-9-one	180	C13H8O	000486-25-9	87
4		9H-Fluoren-9-one	180	C13H8O	000486-25-9	83
5		1H-Phenalen-1-one	180	C13H8O	000548-39-0	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010372.D
Acq On : 01 Apr 2020 23:20
Operator : CG/JU
Sample : L2065-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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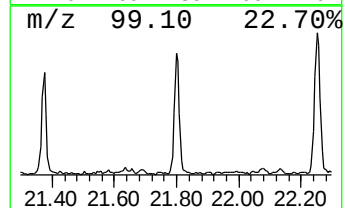
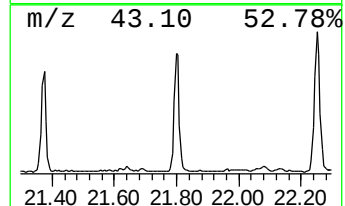
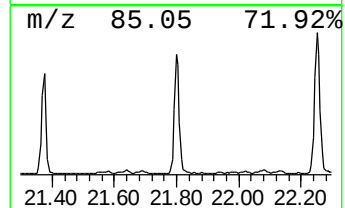
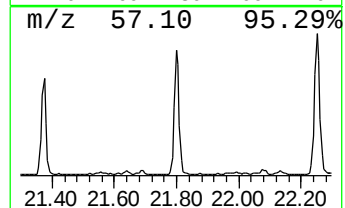
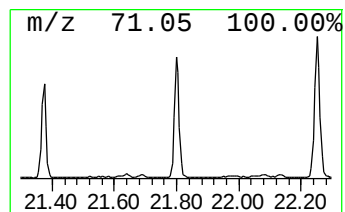
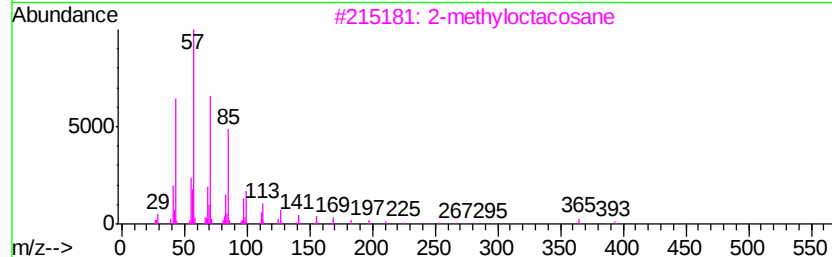
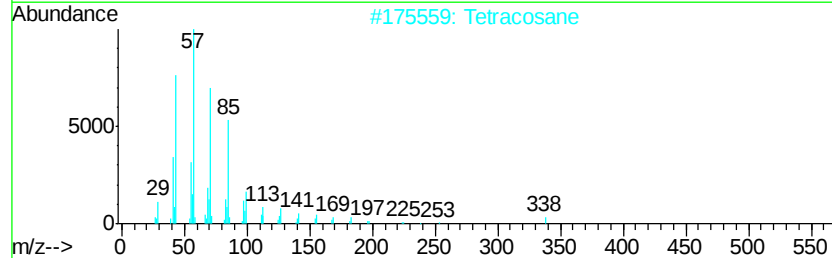
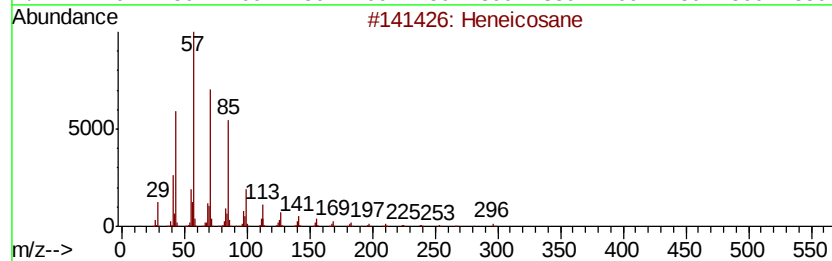
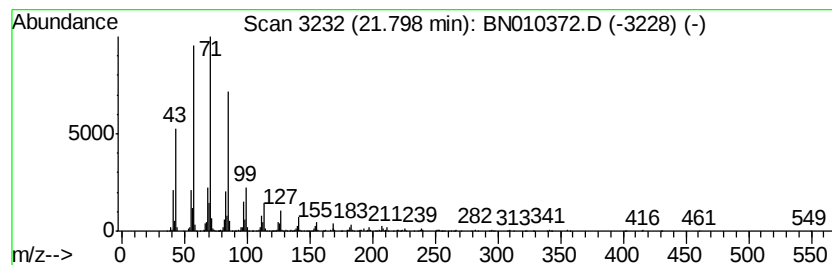
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.80	2.24 ng/ul	1412130	Chrysene-d12	21.18

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	90
2			Tetracosane	338	C24H50	000646-31-1	87
3			2-methyloctacosane	408	C29H60	1000376-72-8	87
4			Octacosane	394	C28H58	000630-02-4	87
5			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010372.D
Acq On : 01 Apr 2020 23:20
Operator : CG/JU
Sample : L2065-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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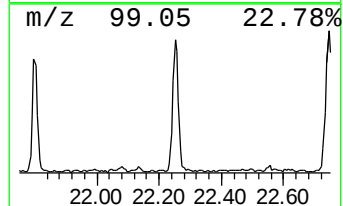
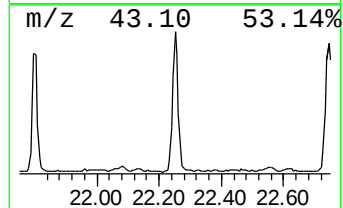
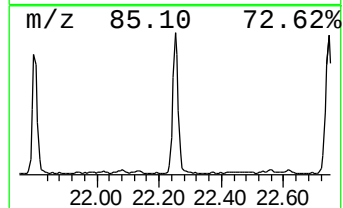
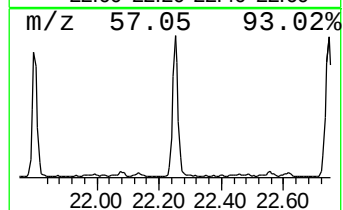
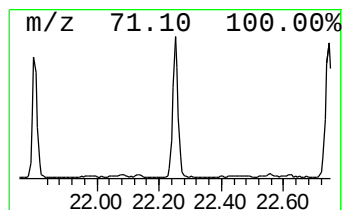
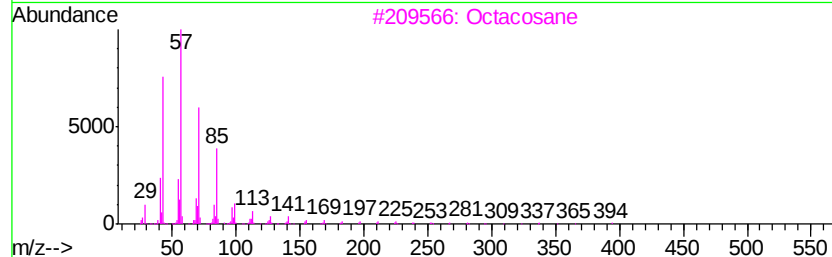
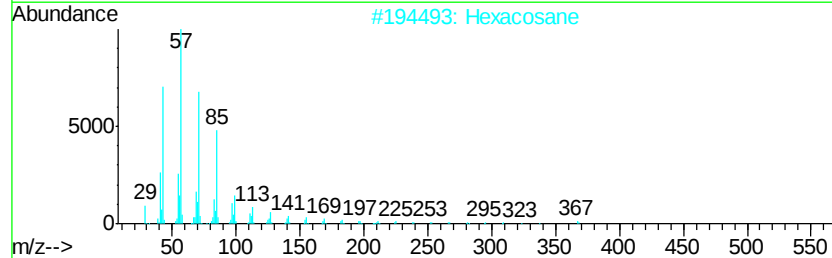
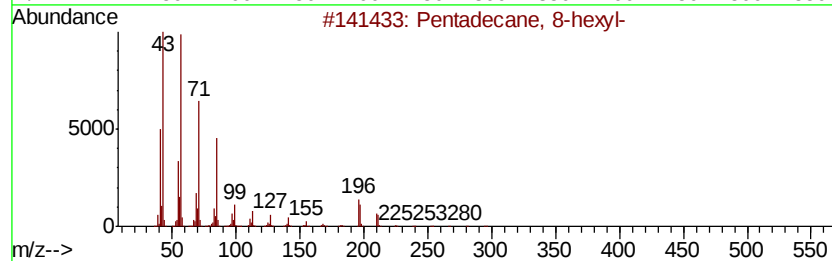
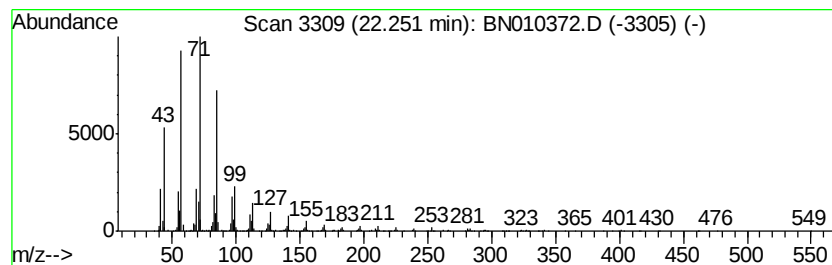
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.25	2.65 ng/ul	1668200	Chrysene-d12	21.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
2		Hexacosane	366	C26H54	000630-01-3	87
3		Octacosane	394	C28H58	000630-02-4	87
4		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	86
5		2-methyloctacosane	408	C29H60	1000376-72-8	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010372.D
Acq On : 01 Apr 2020 23:20
Operator : CG/JU
Sample : L2065-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBF05

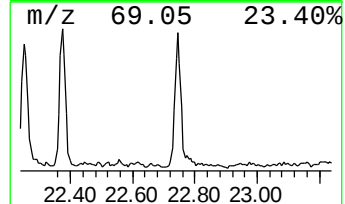
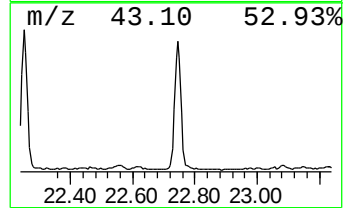
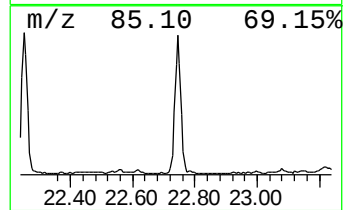
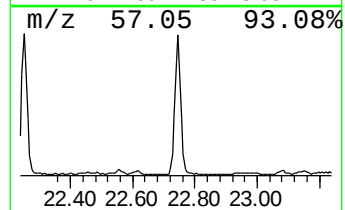
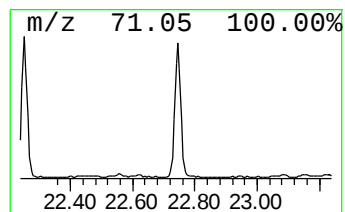
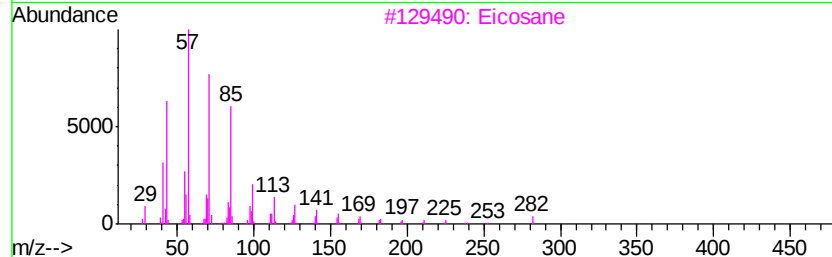
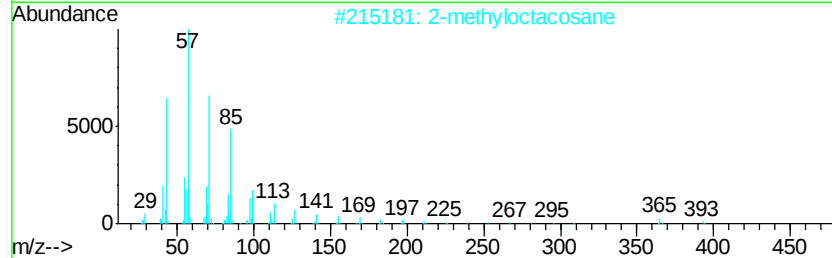
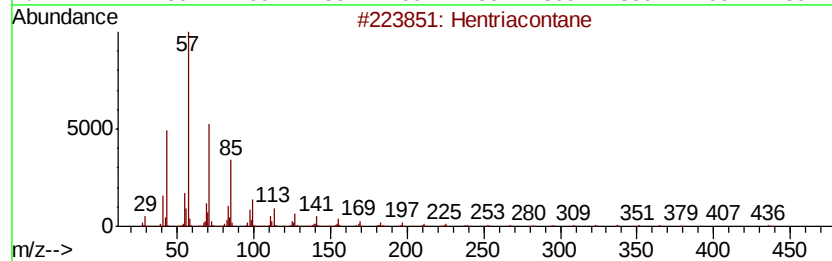
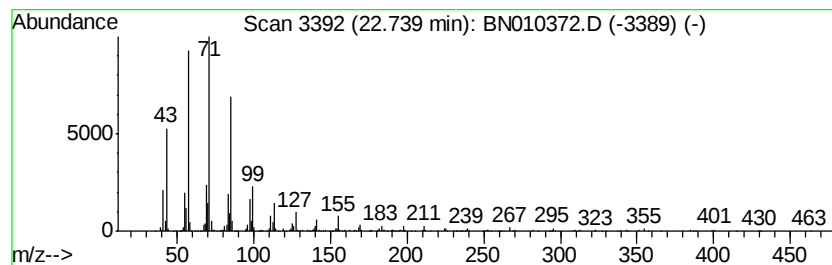
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.74	3.41 ng/ul	1890550	Perylene-d12	23.36

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	90
2			2-methyloctacosane	408	C29H60	1000376-72-8	90
3			Eicosane	282	C20H42	000112-95-8	87
4			Hexacosane	366	C26H54	000630-01-3	87
5			Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010372.D
Acq On : 01 Apr 2020 23:20
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Sample : L2065-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBF05

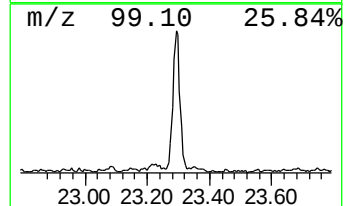
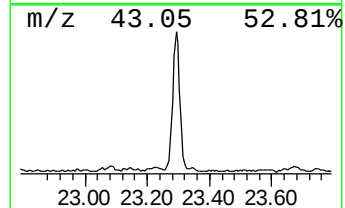
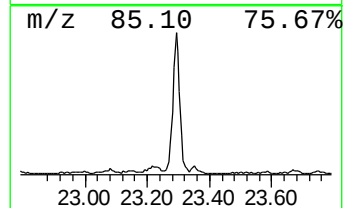
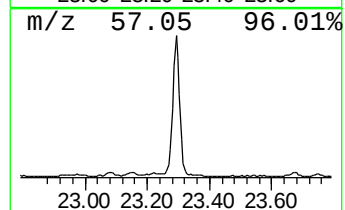
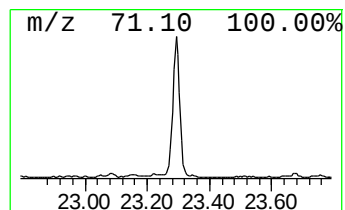
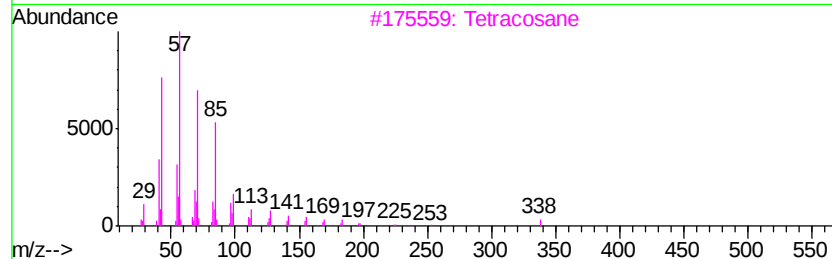
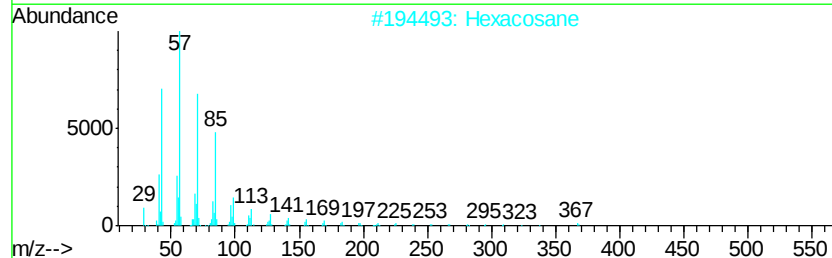
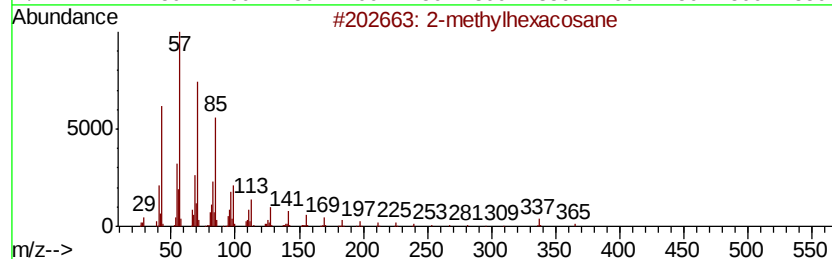
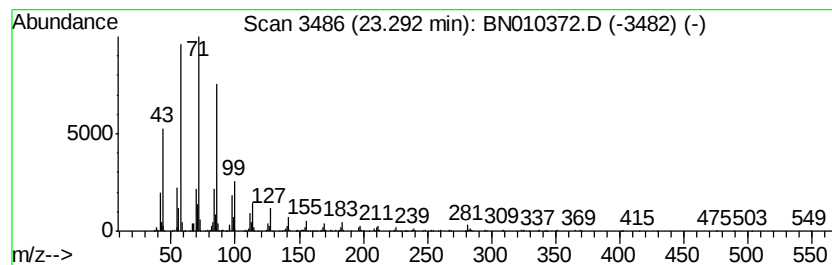
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.29	3.48 ng/ul	1927770	Perylene-d12	23.36

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methylhexacosane	380	C27H56	1000376-72-7	91
2			Hexacosane	366	C26H54	000630-01-3	90
3			Tetracosane	338	C24H50	000646-31-1	87
4			2-methyloctacosane	408	C29H60	1000376-72-8	87
5			Tetracosane, 11-decyl-	479	C34H70	055429-84-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010372.D
Acq On : 01 Apr 2020 23:20
Operator : CG/JU
Sample : L2065-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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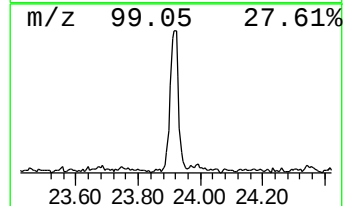
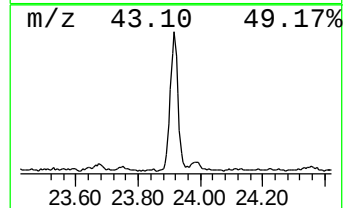
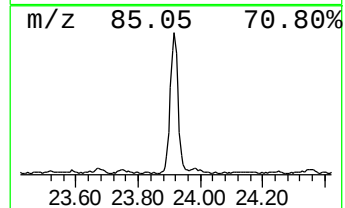
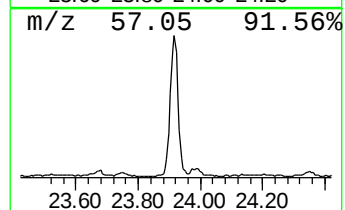
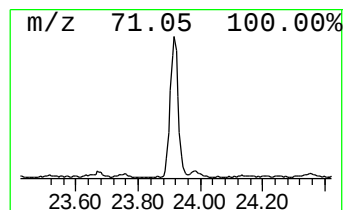
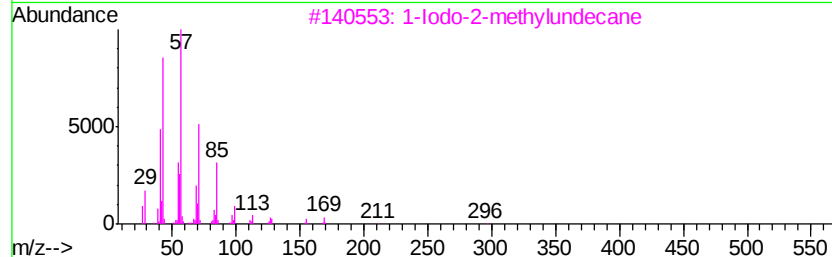
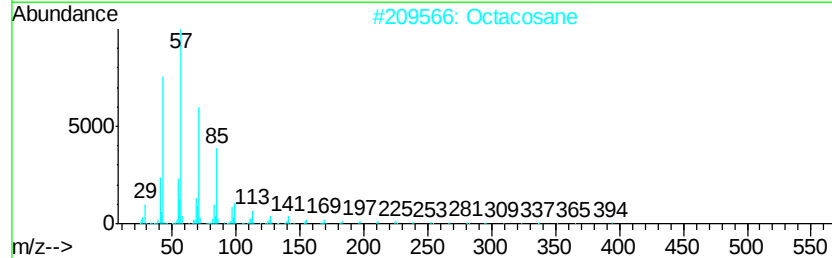
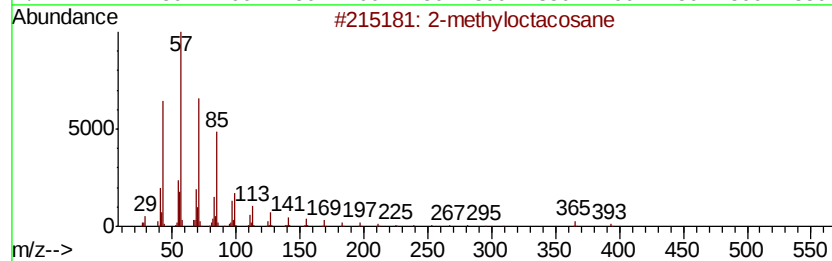
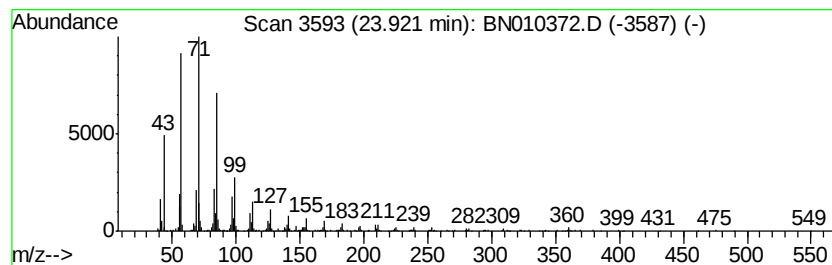
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.92	2.64 ng/ul	1460500	Perylene-d12	23.36

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methyloctacosane	408	C29H60	1000376-72-8	90
2			Octacosane	394	C28H58	000630-02-4	90
3			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	90
4			Hentriacontane	437	C31H64	000630-04-6	90
5			Hexacosane	366	C26H54	000630-01-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010372.D
Acq On : 01 Apr 2020 23:20
Operator : CG/JU
Sample : L2065-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBF05

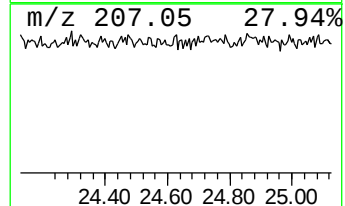
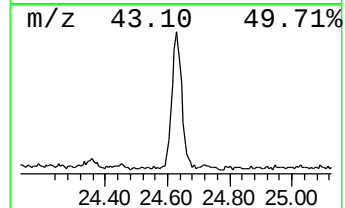
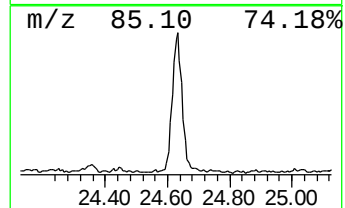
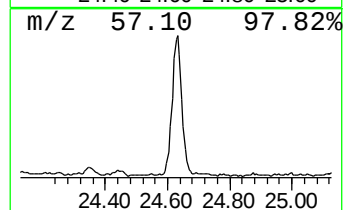
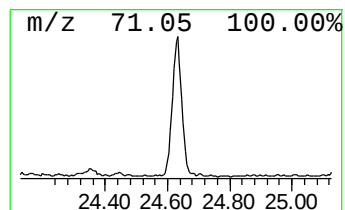
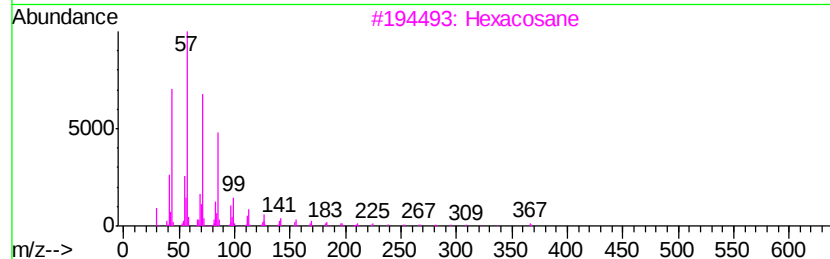
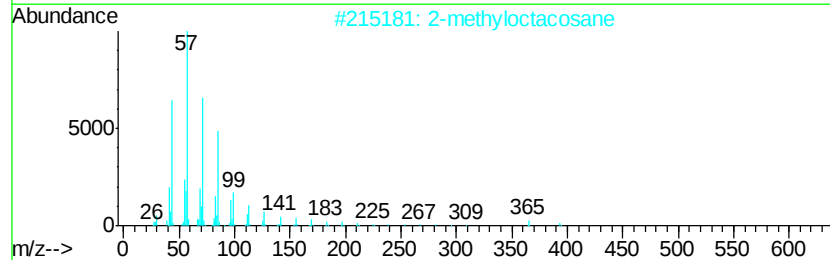
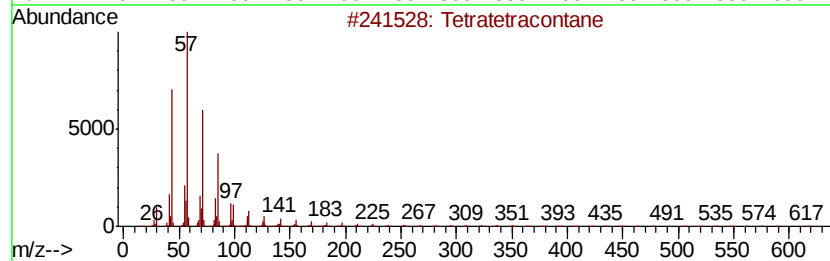
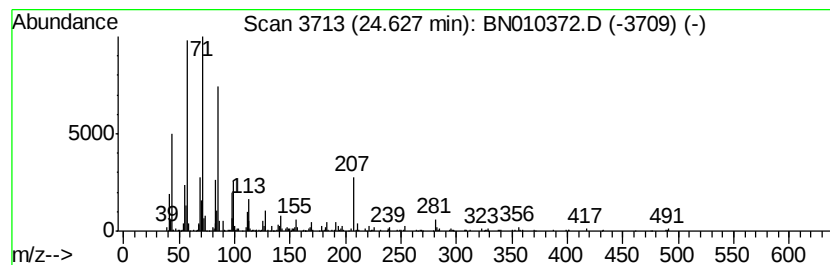
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Tetratetracontane Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.63	2.13 ng/ul	1180260	Perylene-d12	23.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	87
2		2-methyloctacosane	408	C29H60	1000376-72-8	87
3		Hexacosane	366	C26H54	000630-01-3	87
4		Heptacosane	380	C27H56	000593-49-7	83
5		Hexatriacontane	507	C36H74	000630-06-8	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN040120\
 Data File : BN010372.D
 Acq On : 01 Apr 2020 23:20
 Operator : CG/JU
 Sample : L2065-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBF05

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.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
1-Pentene, 2-methyl-	2.89	2.3	ng/ul	307655	1	7.61	2707900	20.0
Butane, 2-methoxy...	2.97	4.5	ng/ul	615570	1	7.61	2707900	20.0
Benzene, 1,2,3-tr...	7.28	3.5	ng/ul	478917	1	7.61	2707900	20.0
Indane	7.98	23.4	ng/ul	3170830	1	7.61	2707900	20.0
Indene	8.14	5.4	ng/ul	725843	1	7.61	2707900	20.0
Benzofuran, 2-met...	8.95	2.3	ng/ul	317094	1	7.61	2707900	20.0
Cinnamaldehyde, (E)-	9.07	3.6	ng/ul	790728	2	10.37	4369140	20.0
Benzene, 1-etheny...	9.79	2.0	ng/ul	439978	2	10.37	4369140	20.0
1H-Inden-1-one, 2...	11.75	4.7	ng/ul	1025220	2	10.37	4369140	20.0
3-Methylbenzothio...	11.93	2.3	ng/ul	503635	2	10.37	4369140	20.0
Benzo[b]thiophene...	12.15	2.9	ng/ul	628536	2	10.37	4369140	20.0
Naphthalene, 1-me...	12.26	47.5	ng/ul	10371300	2	10.37	4369140	20.0
Naphthalene, 1-et...	13.26	2.5	ng/ul	820312	3	14.24	6667130	20.0
Naphthalene, 2,3-...	13.56	3.0	ng/ul	998368	3	14.24	6667130	20.0
1-Naphthalenecarb...	14.36	4.7	ng/ul	1579980	3	14.24	6667130	20.0
Cyclopenta[c]thia...	15.16	5.2	ng/ul	1734410	3	14.24	6667130	20.0
unknown-01	15.73	2.4	ng/ul	968861	4	16.98	8137220	20.0
1-Acenaphthenol	15.96	29.6	ng/ul	12022000	4	16.98	8137220	20.0
9H-Fluoren-9-one	16.63	3.8	ng/ul	1546530	4	16.98	8137220	20.0
(DEL) Alkane: Str...	21.80	2.2	ng/ul	1412130	5	21.18	12606200	20.0
(DEL) Alkane: Str...	22.25	2.6	ng/ul	1668200	5	21.18	12606200	20.0
(DEL) Alkane: Str...	22.74	3.4	ng/ul	1890550	6	23.36	11078000	20.0
(DEL) Alkane: Str...	23.29	3.5	ng/ul	1927770	6	23.36	11078000	20.0
(DEL) Alkane: Str...	23.92	2.6	ng/ul	1460500	6	23.36	11078000	20.0
Tetratetracontane	24.63	2.1	ng/ul	1180260	6	23.36	11078000	20.0