

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
 Data File : BN001906.D
 Acq On : 25 Jun 2018 11:54
 Operator : JU/SJ
 Sample : J3569-19
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAXT2

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-BN061918.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	3.022	3	6	28	rVB	5106131	7269792	86.03%	3.355%
2	6.422	573	584	593	rBV	2866237	4532718	53.64%	2.092%
3	6.681	619	628	631	rBV	229683	387274	4.58%	0.179%
4	6.716	631	634	638	rVV	340248	531188	6.29%	0.245%
5	6.887	654	663	680	rVB	1572379	2722970	32.22%	1.257%
6	7.052	680	691	703	rBV	1497275	2329758	27.57%	1.075%
7	7.163	703	710	717	rBV	923828	1460463	17.28%	0.674%
8	7.246	717	724	733	rBV	1686614	2707678	32.04%	1.250%
9	7.710	792	803	812	rBV	2267468	3825774	45.28%	1.766%
10	7.940	835	842	847	rBV3	397724	701861	8.31%	0.324%
11	8.410	910	922	934	rBV	755801	1315207	15.56%	0.607%
12	8.857	991	998	1009	rVB	1694379	2831705	33.51%	1.307%
13	9.575	1112	1120	1126	rBV	1254997	2110960	24.98%	0.974%
14	9.804	1153	1159	1168	rVV2	658622	1330390	15.74%	0.614%
15	10.110	1204	1211	1219	rBV	1960919	3329243	39.40%	1.536%
16	10.269	1233	1238	1246	rVV	166417	300769	3.56%	0.139%
17	10.357	1246	1253	1264	rVV	1582991	2649718	31.36%	1.223%
18	10.487	1267	1275	1281	rVV	3250684	5496613	65.05%	2.537%
19	10.546	1281	1285	1289	rVV	464907	803506	9.51%	0.371%
20	10.593	1289	1293	1296	rVV	345421	647076	7.66%	0.299%
21	10.622	1296	1298	1312	rVB3	283922	484636	5.74%	0.224%
22	10.787	1321	1326	1332	rVB	231331	375467	4.44%	0.173%
23	11.928	1514	1520	1528	rBV	363593	549597	6.50%	0.254%
24	13.110	1713	1721	1730	rVV7	149605	362912	4.29%	0.167%
25	13.234	1736	1742	1747	rVV	1735147	2635560	31.19%	1.216%
26	13.281	1747	1750	1759	rVB2	153317	282176	3.34%	0.130%
27	13.445	1772	1778	1787	rVB3	164667	320575	3.79%	0.148%
28	13.669	1812	1816	1825	rVV2	367124	640489	7.58%	0.296%
29	13.757	1825	1831	1835	rVV	3493350	5003961	59.22%	2.309%
30	13.798	1835	1838	1844	rVV	1631805	2289559	27.10%	1.057%
31	14.034	1868	1878	1888	rBV	4093814	6349566	75.14%	2.930%
32	14.192	1900	1905	1911	rBV	507549	709654	8.40%	0.328%
33	14.263	1911	1917	1921	rVB	189163	264435	3.13%	0.122%
34	14.339	1921	1930	1937	rBV2	4444583	6977045	82.57%	3.220%

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 Title : SVOA CALIBRATION

35	14.416	1937	1943	1949	rVV	471331	886523	10.49%	0.409%
36	14.534	1957	1963	1969	rBV	845644	1307818	15.48%	0.604%
37	14.604	1969	1975	1981	rVV2	820312	1312479	15.53%	0.606%
38	14.686	1984	1989	1999	rVB3	181527	392858	4.65%	0.181%
39	15.216	2074	2079	2082	rBV	312161	411539	4.87%	0.190%
40	15.263	2082	2087	2093	rVB	540054	725126	8.58%	0.335%
41	15.333	2093	2099	2110	rVB	5089487	7882253	93.28%	3.638%
42	15.451	2110	2119	2133	rBV	1080935	1728631	20.46%	0.798%
43	15.816	2170	2181	2184	rBV6	211236	594768	7.04%	0.274%
44	15.857	2184	2188	2194	rVV	1095686	1435249	16.99%	0.662%
45	15.922	2194	2199	2206	rVV2	345042	524503	6.21%	0.242%
46	16.075	2219	2225	2237	rVB2	342072	685824	8.12%	0.317%
47	17.086	2390	2397	2407	rVV2	4982957	7167429	84.82%	3.308%
48	17.186	2408	2414	2425	rVB2	4663019	6918205	81.87%	3.193%
49	17.733	2503	2507	2512	rBV	543157	699740	8.28%	0.323%
50	17.939	2537	2542	2548	rBV	555602	924798	10.94%	0.427%
51	18.004	2548	2553	2558	rBV	1985395	2745247	32.49%	1.267%
52	18.333	2600	2609	2613	rBV5	306482	842529	9.97%	0.389%
53	18.404	2617	2621	2625	rVV2	306098	398795	4.72%	0.184%
54	18.451	2625	2629	2636	rVB4	262595	400796	4.74%	0.185%
55	18.680	2664	2668	2671	rBV2	349146	454793	5.38%	0.210%
56	18.722	2671	2675	2680	rVV	446157	699077	8.27%	0.323%
57	18.769	2680	2683	2693	rVB5	152253	283559	3.36%	0.131%
58	19.139	2739	2746	2749	rBV4	198331	406126	4.81%	0.187%
59	19.192	2752	2755	2762	rVB4	495972	786760	9.31%	0.363%
60	19.286	2767	2771	2782	rVV2	750970	1274276	15.08%	0.588%
61	19.410	2788	2792	2795	rBV	821674	1233961	14.60%	0.569%
62	19.486	2800	2805	2810	rVV	4820237	6732231	79.67%	3.107%
63	19.551	2812	2816	2822	rVB4	564816	930832	11.02%	0.430%
64	19.733	2840	2847	2853	rVB5	734183	1259402	14.90%	0.581%
65	20.039	2896	2899	2902	rBV4	219529	312680	3.70%	0.144%
66	20.104	2907	2910	2917	rVB3	230613	316990	3.75%	0.146%
67	20.198	2922	2926	2934	rVB2	842979	1235542	14.62%	0.570%
68	20.345	2946	2951	2954	rBV2	569695	1023943	12.12%	0.473%
69	20.380	2954	2957	2963	rVB2	605811	827140	9.79%	0.382%
70	20.486	2971	2975	2977	rBV	528073	641269	7.59%	0.296%
71	20.516	2977	2980	2981	rVV2	544285	679967	8.05%	0.314%

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72	20.539	2981	2984	2988	rVV	798270	1191460	14.10%	0.550%
73	20.574	2988	2990	2996	rVV5	303988	468340	5.54%	0.216%
74	20.633	2997	3000	3006	rVB3	344931	482558	5.71%	0.223%
75	20.698	3007	3011	3015	rBV4	348890	468051	5.54%	0.216%
76	20.863	3032	3039	3048	rBV2	4487670	7714676	91.30%	3.560%
77	20.992	3056	3061	3064	rBV	6527732	8449974	100.00%	3.900%
78	21.021	3064	3066	3074	rVB	1956227	2541068	30.07%	1.173%
79	21.186	3090	3094	3099	rBV	2176161	2829836	33.49%	1.306%
80	21.245	3101	3104	3107	rVV3	576447	827435	9.79%	0.382%
81	21.286	3107	3111	3116	rVB	4578774	5765886	68.24%	2.661%
82	21.392	3126	3129	3134	rVB	693796	773812	9.16%	0.357%
83	21.533	3150	3153	3161	rVB2	438768	639532	7.57%	0.295%
84	21.921	3214	3219	3236	rVB	2010004	3618066	42.82%	1.670%
85	22.504	3314	3318	3323	rVB2	263434	370142	4.38%	0.171%
86	22.598	3331	3334	3347	rVB2	448973	708010	8.38%	0.327%
87	22.880	3377	3382	3386	rBV	2308078	3400603	40.24%	1.569%
88	22.927	3386	3390	3401	rVB	1695623	2984674	35.32%	1.377%
89	23.380	3461	3467	3474	rBV	3075330	5539694	65.56%	2.557%
90	23.521	3484	3491	3501	rVB	3092586	5937878	70.27%	2.740%
91	23.762	3528	3532	3539	rVB2	308503	530469	6.28%	0.245%
92	24.104	3583	3590	3597	rBV	1687923	3357728	39.74%	1.550%
93	24.180	3597	3603	3620	rVB	2259310	4959110	58.69%	2.289%
94	24.827	3708	3713	3724	rVB5	349044	1099485	13.01%	0.507%
95	25.733	3861	3867	3881	rVB3	596603	1858597	22.00%	0.858%
96	26.586	4003	4012	4030	rBV2	2378092	7806715	92.39%	3.603%
97	26.980	4073	4079	4092	rVB2	731029	2153960	25.49%	0.994%
98	27.145	4102	4107	4128	rVB7	773968	2972590	35.18%	1.372%
99	27.856	4222	4228	4239	rBV6	435210	1268316	15.01%	0.585%
100	28.156	4271	4279	4295	rVB2	1200680	4353021	51.52%	2.009%

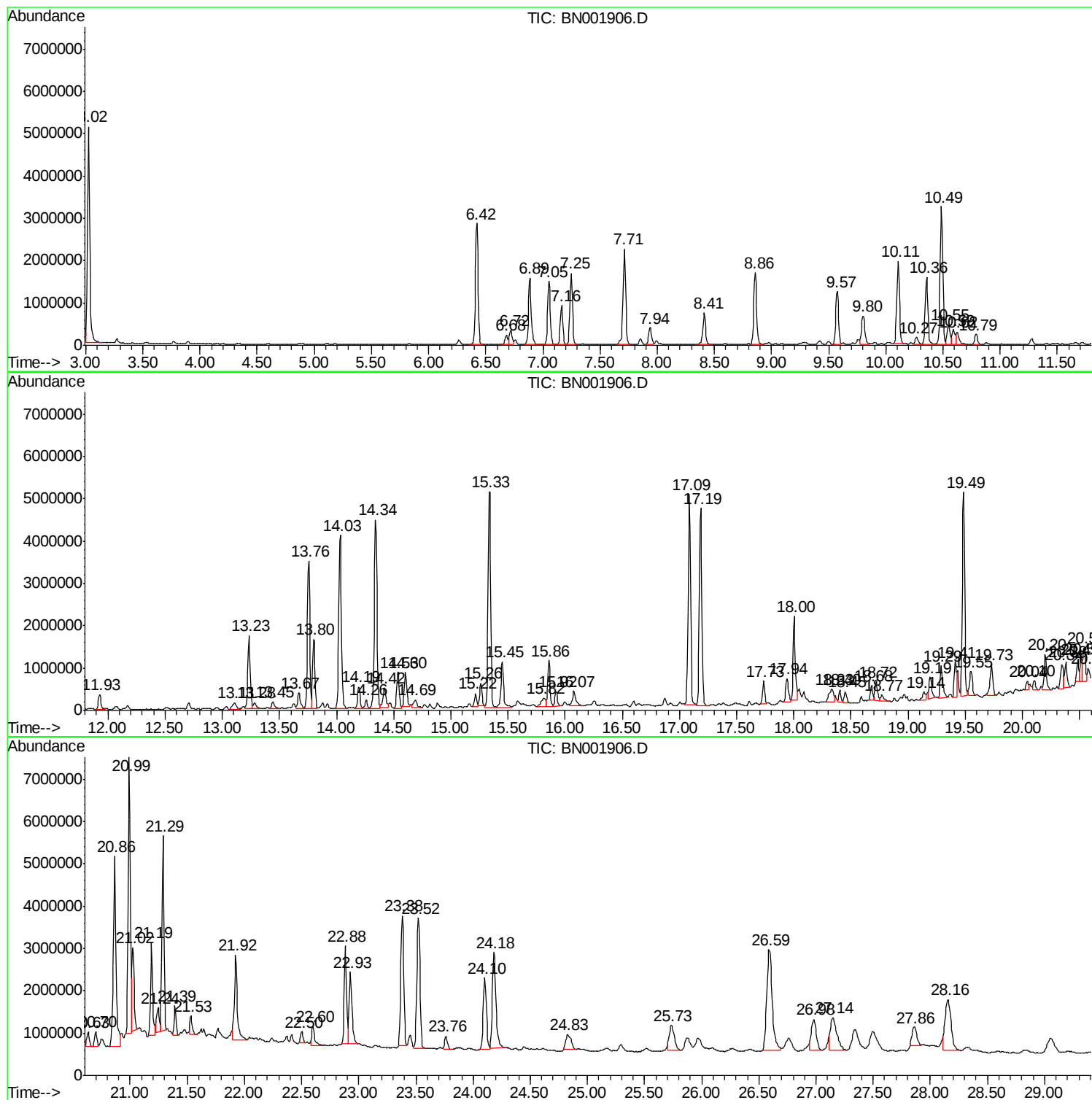
Sum of corrected areas: 216685639

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Quant Title : SVOA CALIBRATION

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



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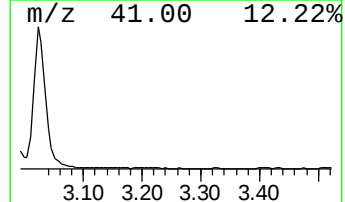
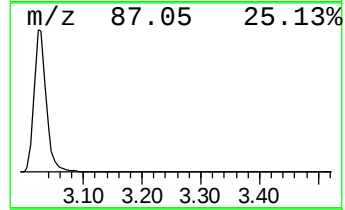
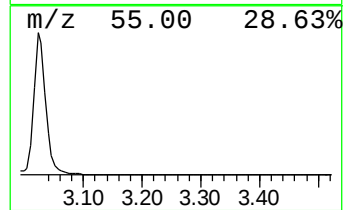
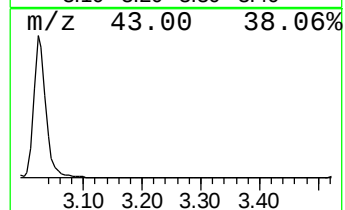
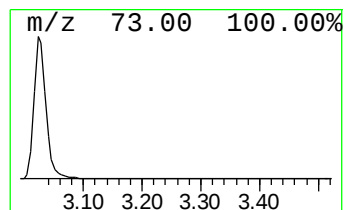
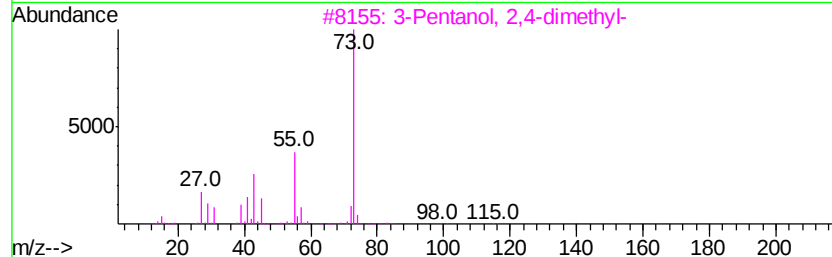
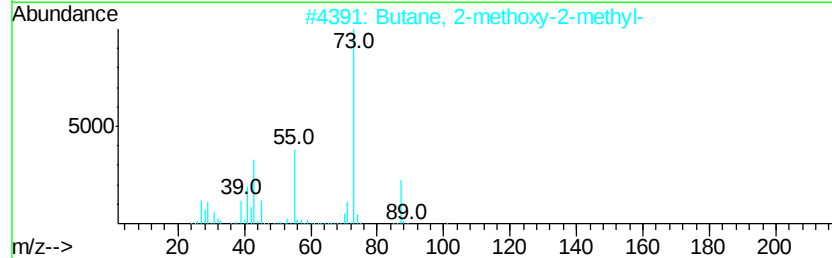
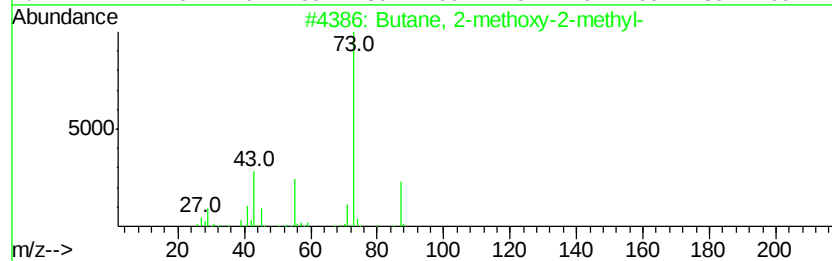
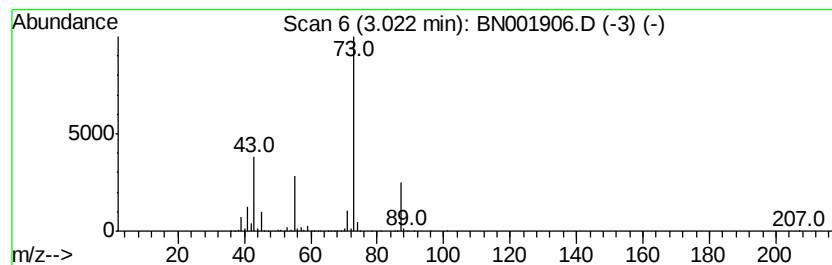
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	38.00 ng/ul	7269790	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22



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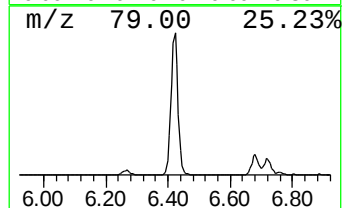
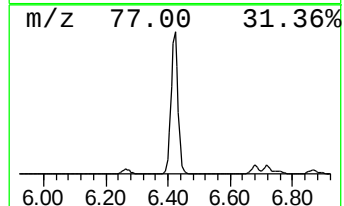
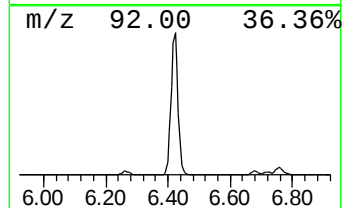
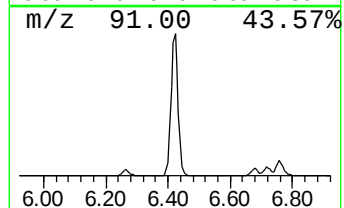
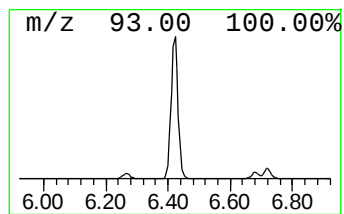
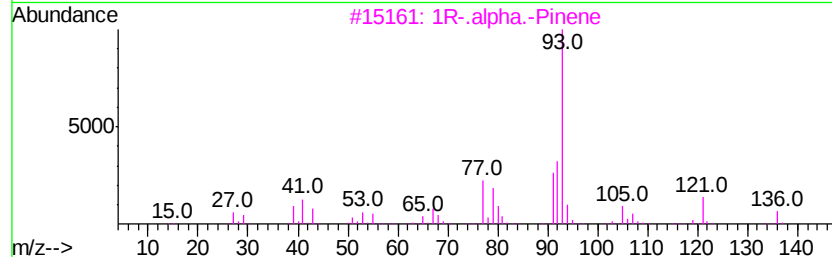
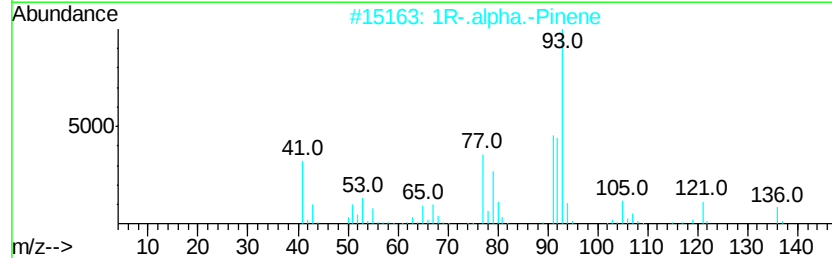
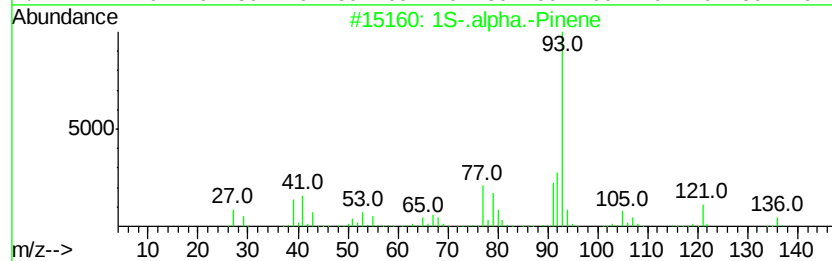
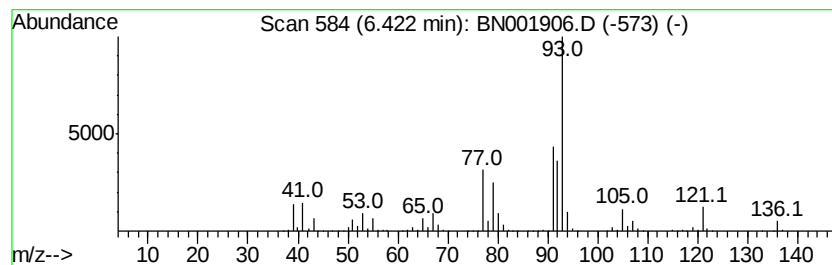
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1S-.alpha.-Pinene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.42	23.70 ng/ul	4532720	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1S-.alpha.-Pinene	136	C10H16	007785-26-4	96
2		1R-.alpha.-Pinene	136	C10H16	007785-70-8	95
3		1R-.alpha.-Pinene	136	C10H16	007785-70-8	95
4		Bicyclo[3.1.1]hept-2-ene, 2,6,6-...	136	C10H16	002437-95-8	95
5		.alpha.-Pinene	136	C10H16	000080-56-8	94



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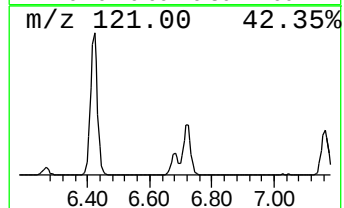
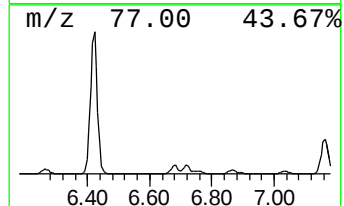
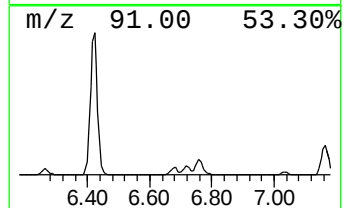
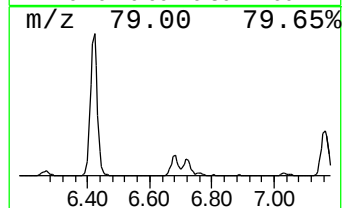
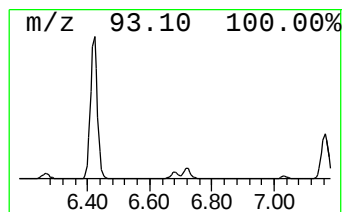
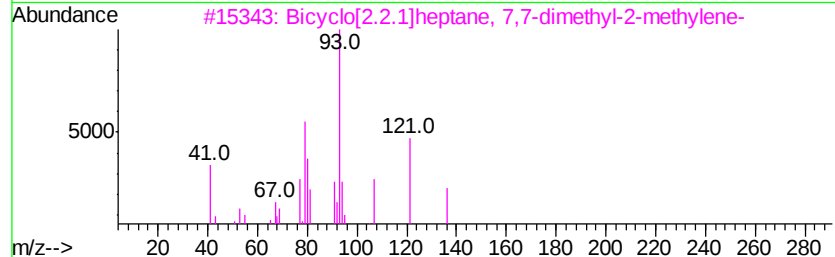
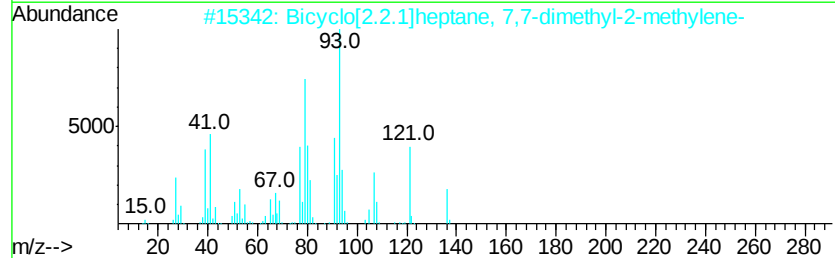
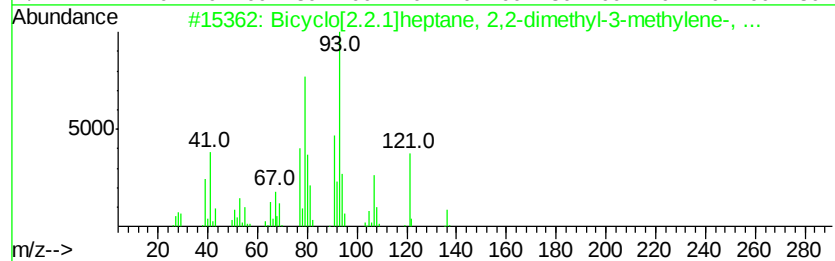
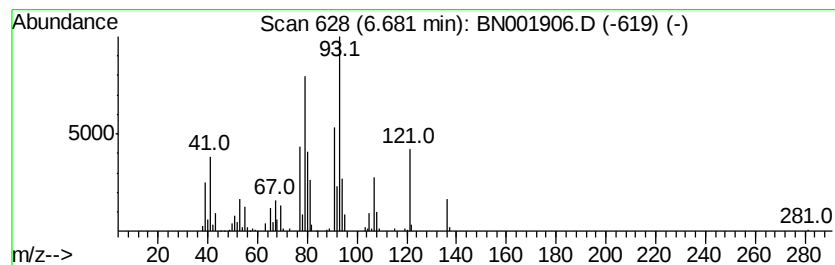
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Bicyclo[2.2.1]heptane, 2,2-... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.68	2.02 ng/ul	387274	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptane, 2,2-dimet...	136	C10H16	005794-03-6	98
2		Bicyclo[2.2.1]heptane, 7,7-dimet...	136	C10H16	000471-84-1	97
3		Bicyclo[2.2.1]heptane, 7,7-dimet...	136	C10H16	000471-84-1	76
4		Bicyclo[2.2.1]heptane, 7,7-dimet...	136	C10H16	000471-84-1	76
5		Bicyclo[2.2.1]heptane, 7,7-dimet...	136	C10H16	000471-84-1	76



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Acq On : 25 Jun 2018 11:54
Operator : JU/SJ
Sample : J3569-19
Misc :
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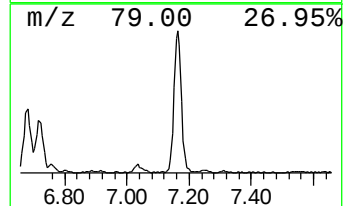
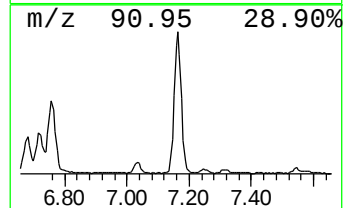
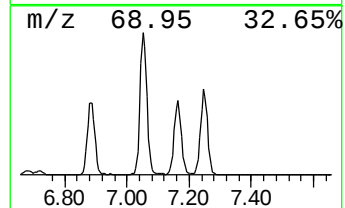
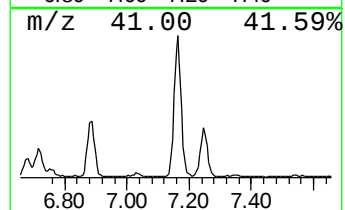
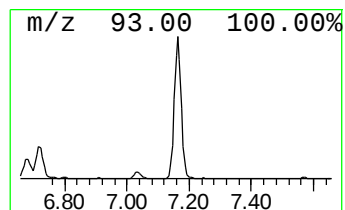
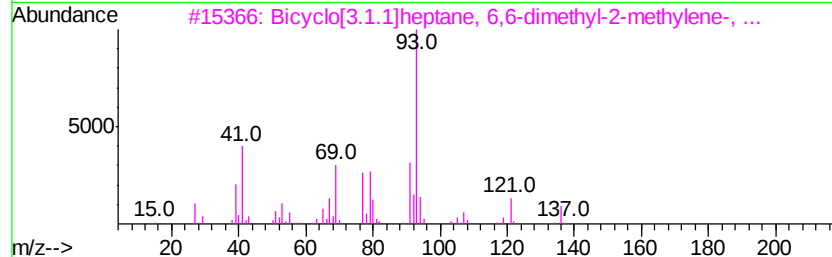
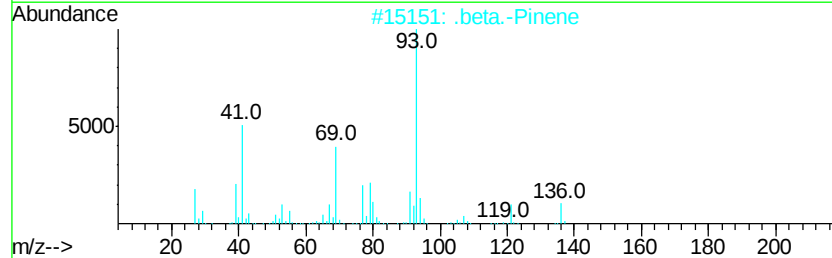
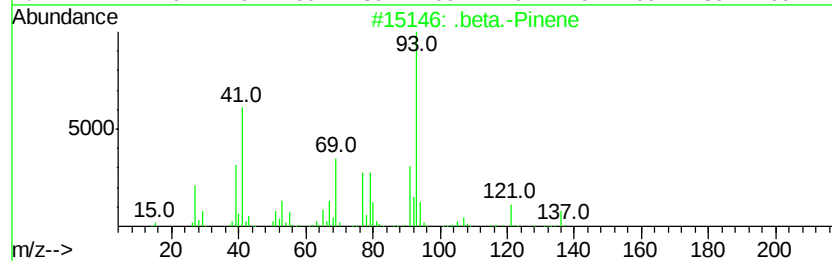
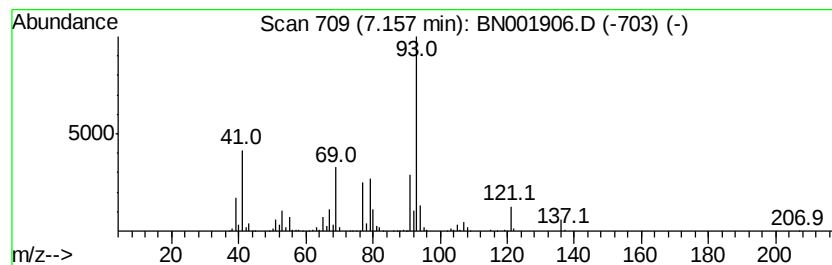
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 .beta.-Pinene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	7.63 ng/ul	1460460	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.beta.-Pinene	136	C10H16	000127-91-3	96
2		.beta.-Pinene	136	C10H16	000127-91-3	91
3		Bicyclo[3.1.1]heptane, 6,6-dimet...	136	C10H16	018172-67-3	91
4		Cyclohexene, 4-methylene-1-(1-me...	136	C10H16	000099-84-3	91
5		Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	91



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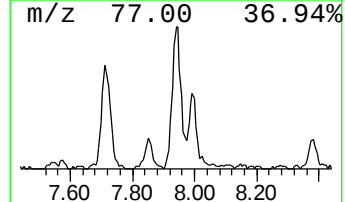
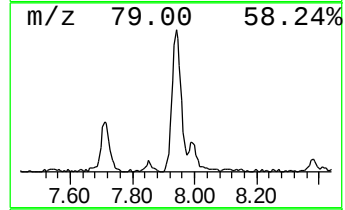
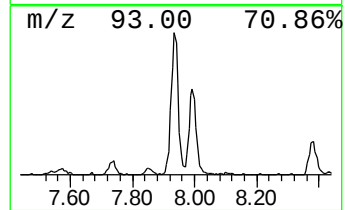
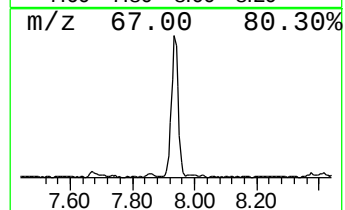
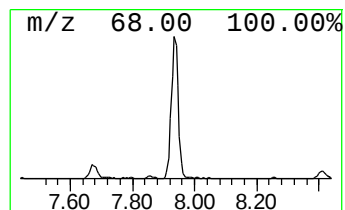
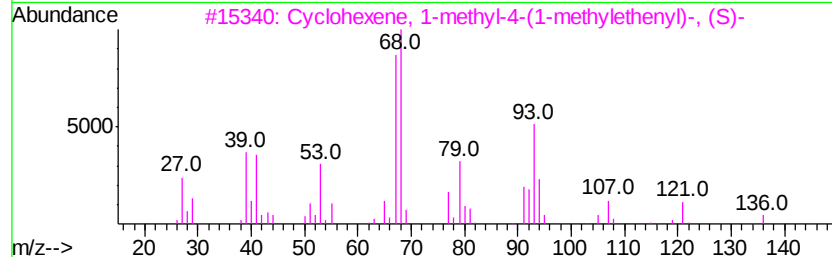
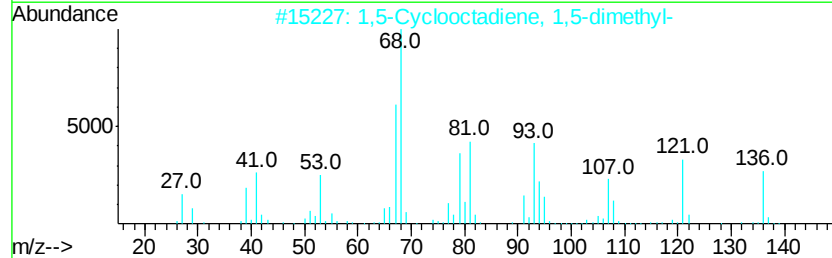
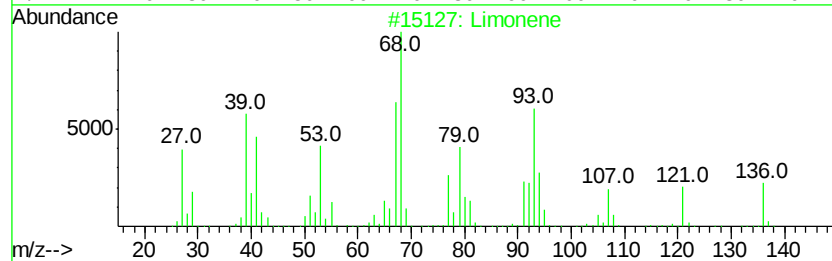
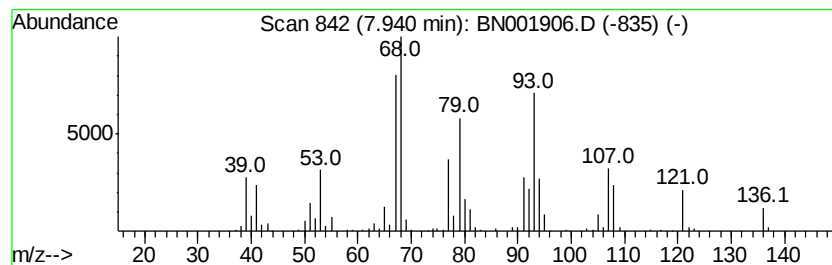
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Limonene Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.94	3.67 ng/ul	701861	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Limonene	136	C10H16	000138-86-3	93
2		1,5-Cyclooctadiene, 1,5-dimethyl-	136	C10H16	003760-14-3	86
3		Cyclohexene, 1-methyl-4-(1-methyl-...	136	C10H16	005989-54-8	83
4		D-Limonene	136	C10H16	005989-27-5	76
5		1,7-Octadiene, 3-methylene-	122	C9H14	068695-13-6	76



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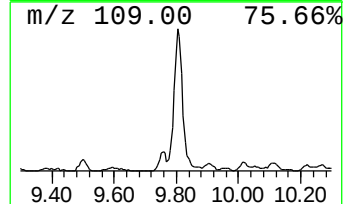
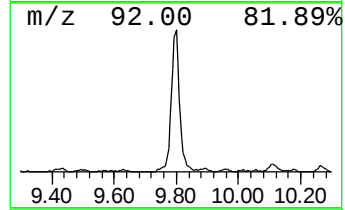
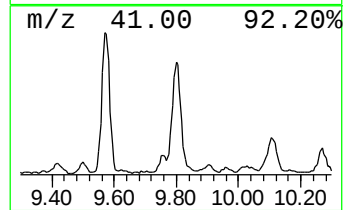
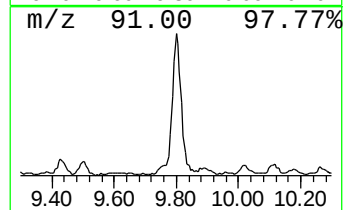
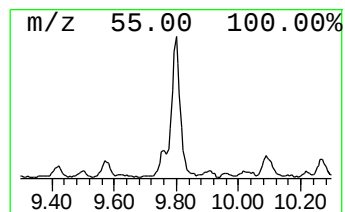
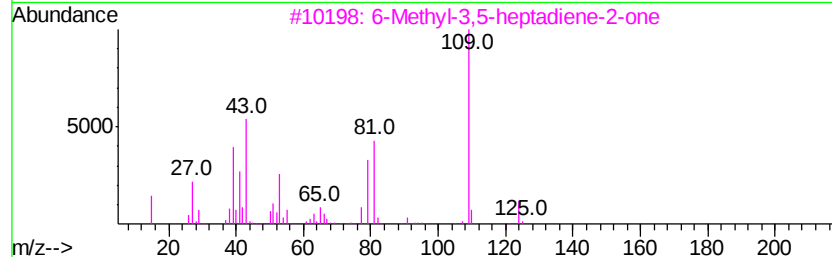
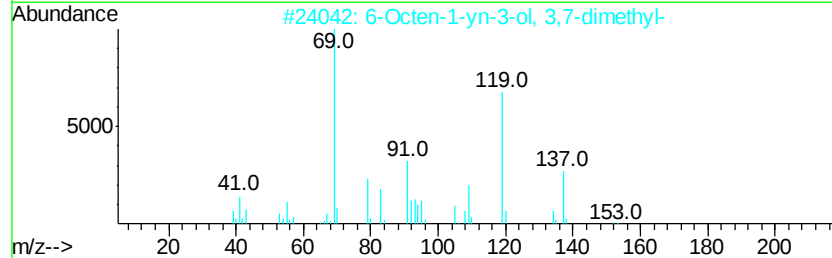
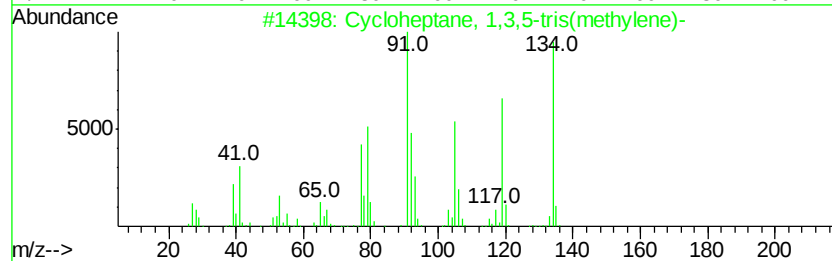
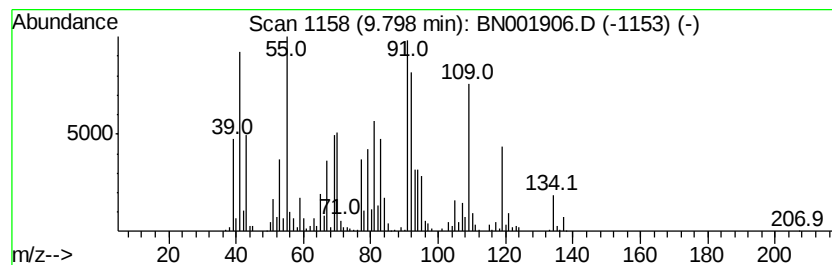
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-01 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.80	4.84 ng/ul	1330390	Naphthalene-d8	10.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cycloheptane, 1,3,5-tris(methyle...	134	C10H14	068284-24-2	42
2		6-Octen-1-yn-3-ol, 3,7-dimethyl-	152	C10H16O	029171-20-8	35
3		6-Methyl-3,5-heptadiene-2-one	124	C8H12O	001604-28-0	30
4		cis-p-Mentha-2,8-dien-1-ol	152	C10H16O	022771-44-4	27
5		trans-2-Caren-4-ol	152	C10H16O	004017-82-7	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
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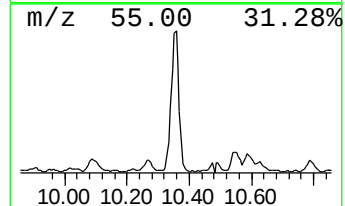
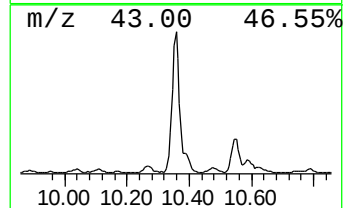
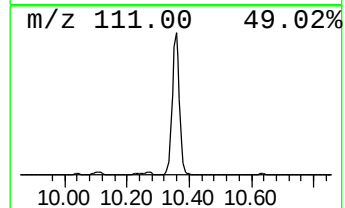
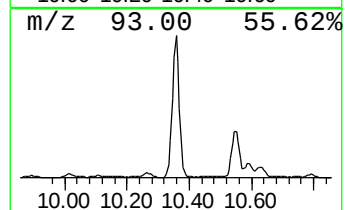
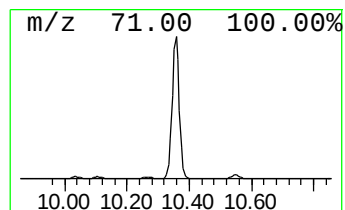
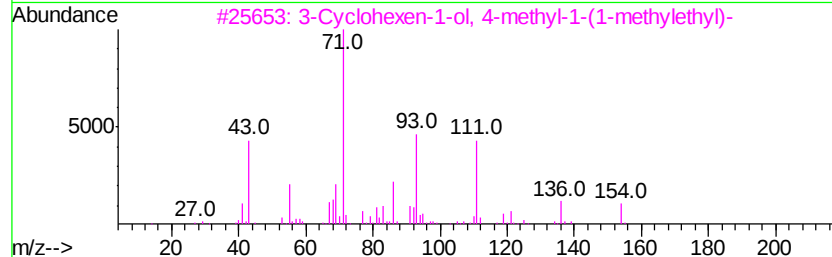
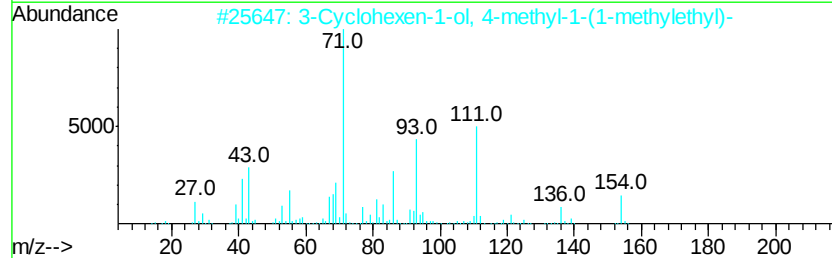
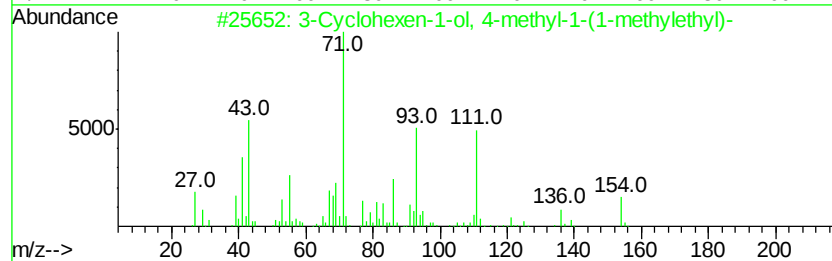
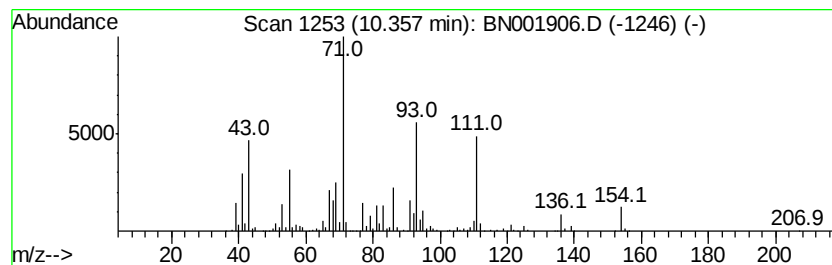
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 3-Cyclohexen-1-ol, 4-methyl... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.36	9.64 ng/ul	2649720	Napthalene-d8	10.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Cyclohexen-1-ol, 4-methyl-1-(1-methylethyl)-	154	C10H18O	000562-74-3	96
2		3-Cyclohexen-1-ol, 4-methyl-1-(1-methylethyl)-	154	C10H18O	000562-74-3	95
3		3-Cyclohexen-1-ol, 4-methyl-1-(1-methylethyl)-	154	C10H18O	000562-74-3	91
4		3-Cyclohexen-1-ol, 4-methyl-1-(1-methylethyl)-	154	C10H18O	020126-76-5	90
5		3-Cyclohexen-1-ol, 4-methyl-1-(1-methylethyl)-	154	C10H18O	000562-74-3	81



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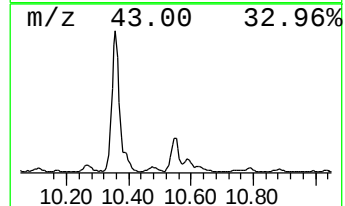
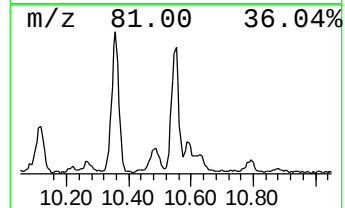
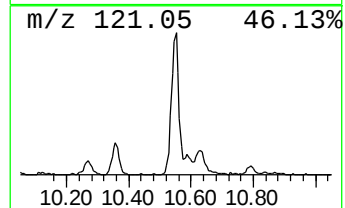
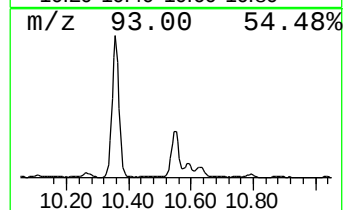
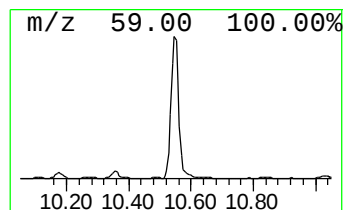
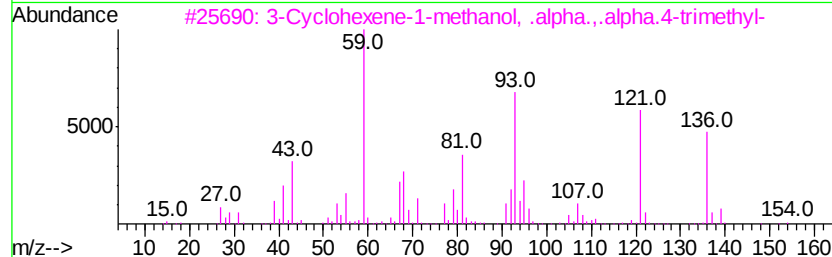
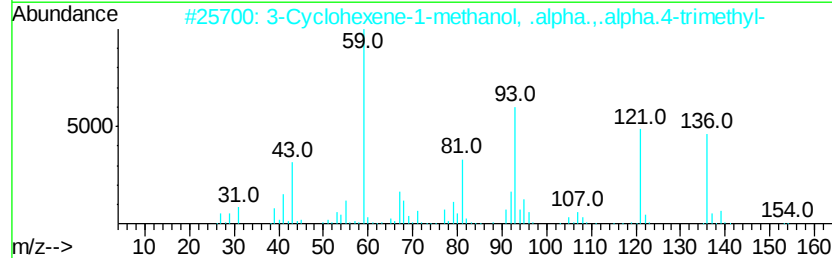
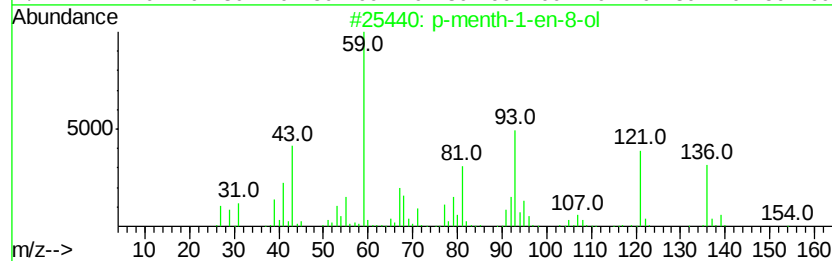
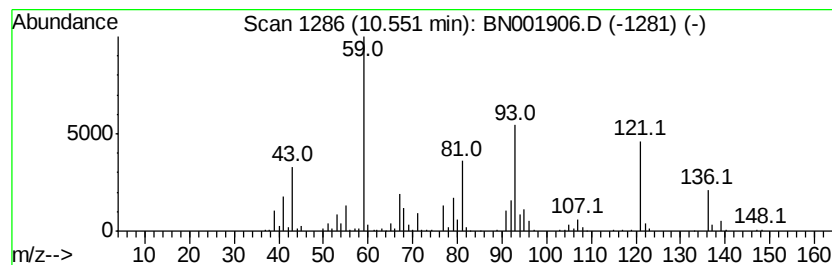
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 p-menth-1-en-8-ol Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.55	2.92 ng/ul	803506	Napthalene-d8	10.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	p-menth-1-en-8-ol	154 C10H18O	1000157-89-9	83
2	3-Cyclohexene-1-methanol, .alpha...	154 C10H18O	000098-55-5	64
3	3-Cyclohexene-1-methanol, .alpha...	154 C10H18O	000098-55-5	43
4	p-menth-1-en-8-ol	154 C10H18O	1000151-92-4	43
5	Cyclohexene, 5-methyl-3-(1-methy...	136 C10H16	056816-08-1	35



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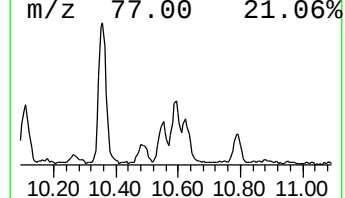
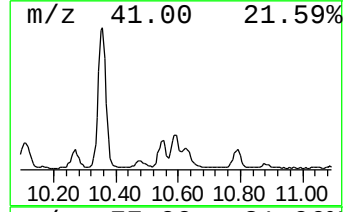
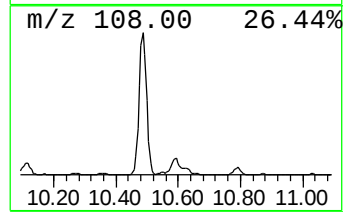
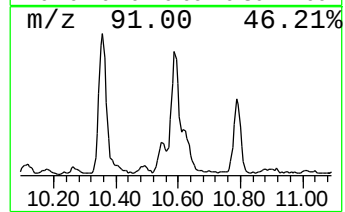
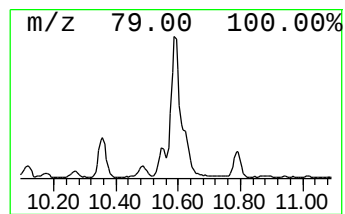
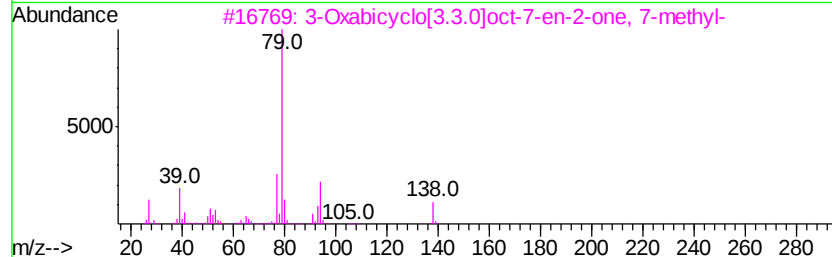
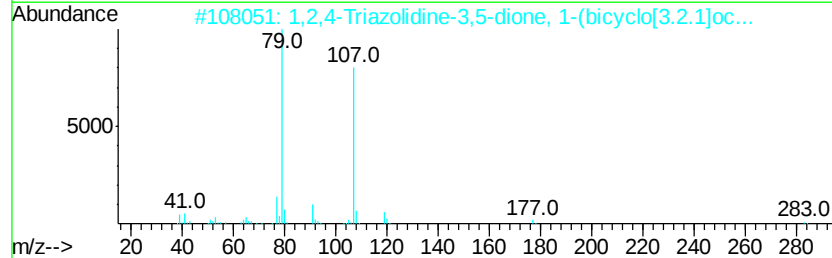
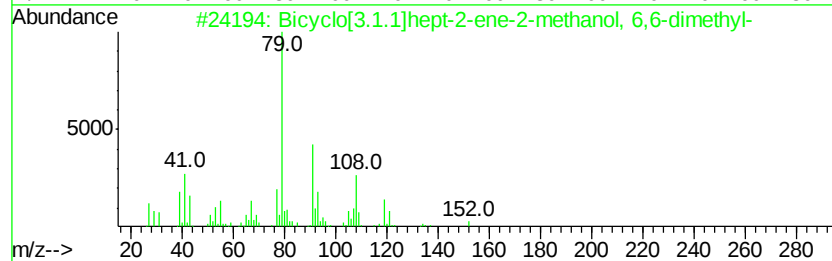
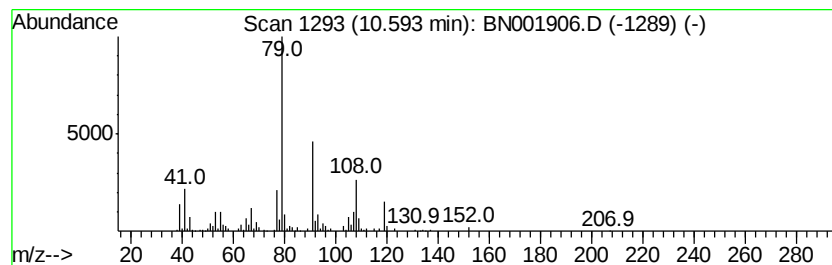
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Bicyclo[3.1.1]hept-2-ene-2-... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.59	2.35 ng/ul	647076	Naphthalene-d8	10.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[3.1.1]hept-2-ene-2-metha...	152	C10H16O	000515-00-4	91
2		1,2,4-Triazolidine-3,5-dione, 1-...	283	C16H17N3O2	1000142-36-0	59
3		3-Oxabicyclo[3.3.0]oct-7-en-2-on...	138	C8H10O2	1000155-62-4	50
4		1,3-Cyclohexadiene, 5-ethyl-	108	C8H12	040085-08-3	50
5		Bicyclobutylidene	108	C8H12	006708-14-1	50



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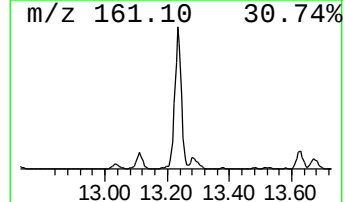
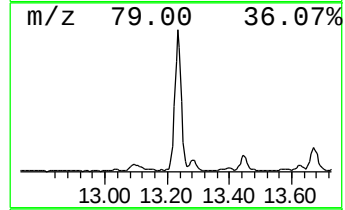
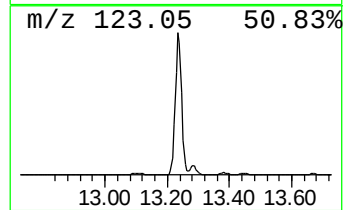
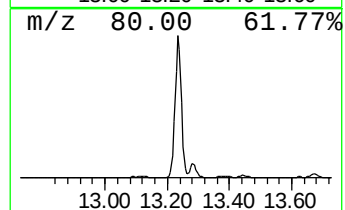
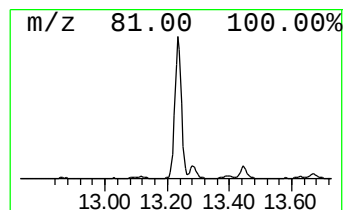
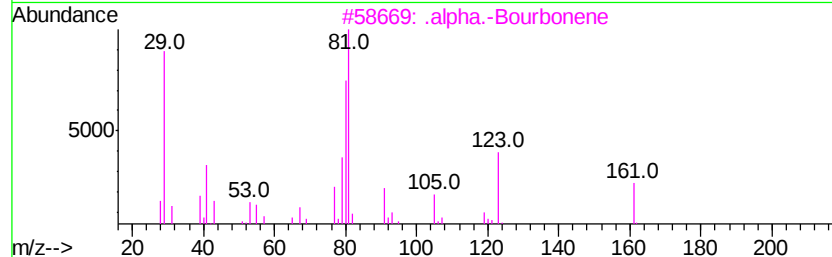
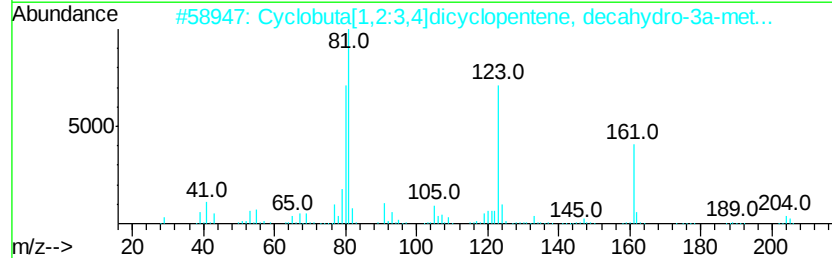
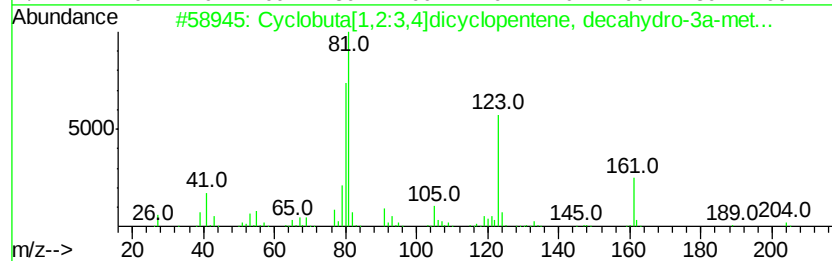
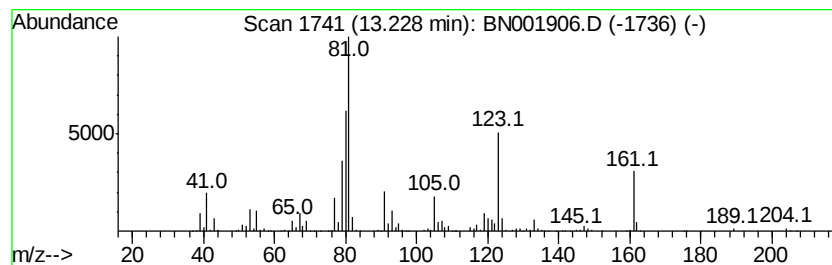
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Cyclobuta[1,2:3,4]dicyclope... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.23	7.55 ng/ul	2635560	Acenaphthene-d10	14.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclobuta[1,2:3,4]dicvclopentene...	204	C15H24	005208-59-3	90
2		Cyclobuta[1,2:3,4]dicvclopentene...	204	C15H24	005208-59-3	78
3		.alpha.-Bourbonene	204	C15H24	1000293-01-9	72
4		Cyclobuta[1,2:3,4]dicvclopentene...	204	C15H24	005208-59-3	64
5		1H-Pyrrole, 1-butyl-	123	C8H13N	000589-33-3	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062518\
Data File : BN001906.D
Acq On : 25 Jun 2018 11:54
Operator : JU/SJ
Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

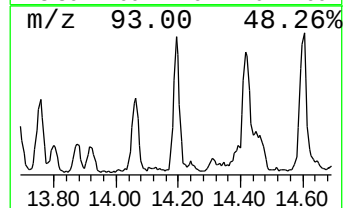
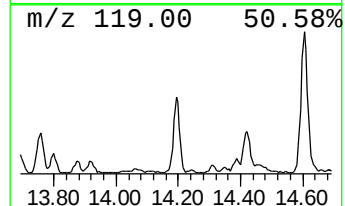
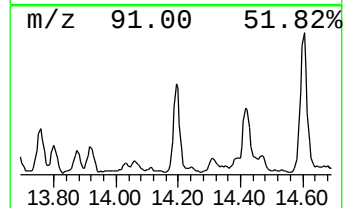
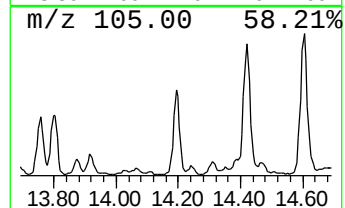
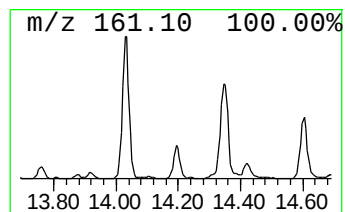
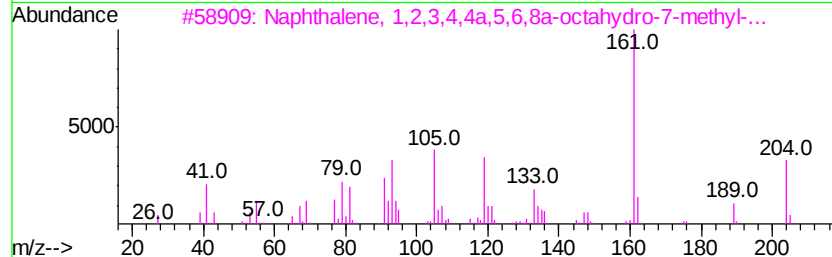
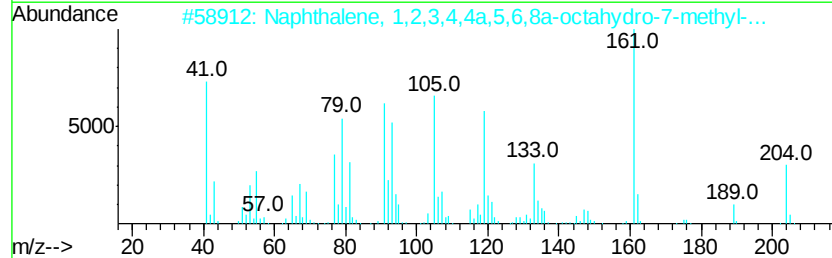
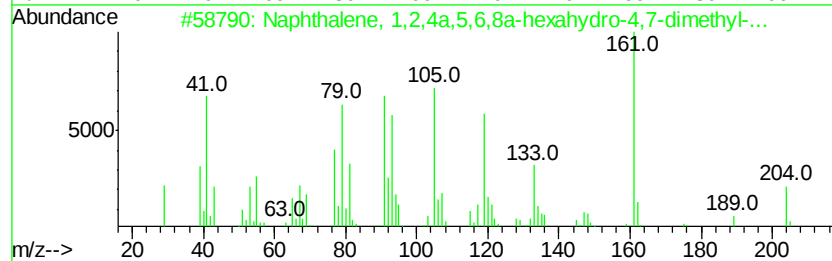
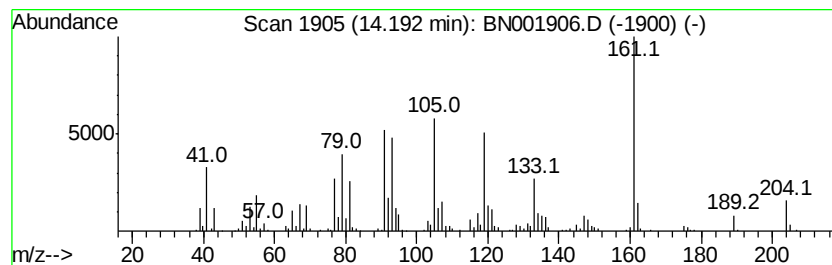
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Naphthalene, 1,2,4a,5,6,8a-... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.19	2.03 ng/ul	709654	Acenaphthene-d10	14.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Naphthalene, 1,2,4a,5,6,8a-hexah...	204 C15H24	000483-75-0	99
2	Naphthalene, 1,2,3,4,4a,5,6,8a-o...	204 C15H24	030021-74-0	99
3	Naphthalene, 1,2,3,4,4a,5,6,8a-o...	204 C15H24	030021-74-0	95
4	1,6-Cyclodecadiene, 1-methyl-5-m...	204 C15H24	023986-74-5	91
5	Naphthalene, 1,2,3,4,4a,5,6,8a-o...	204 C15H24	030021-74-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
Acq On : 25 Jun 2018 11:54
Operator : JU/SJ
Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

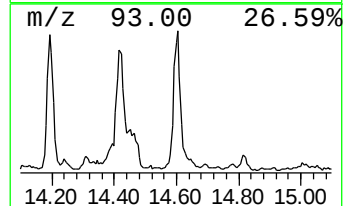
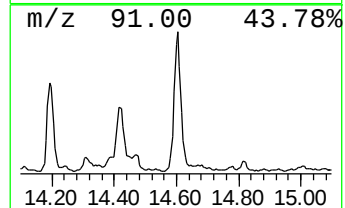
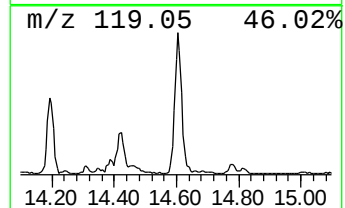
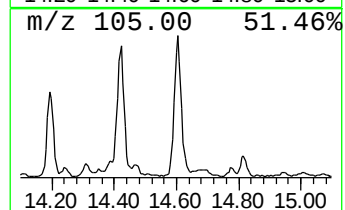
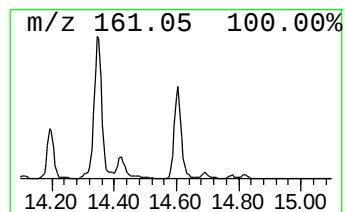
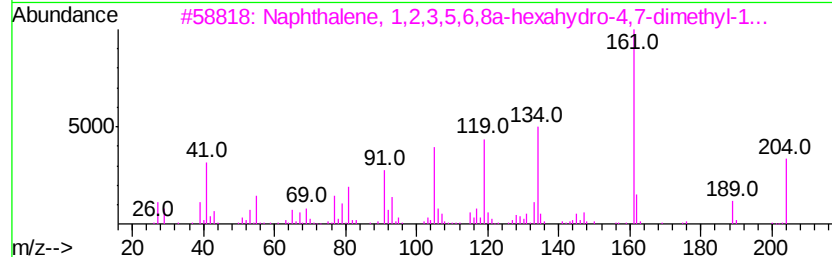
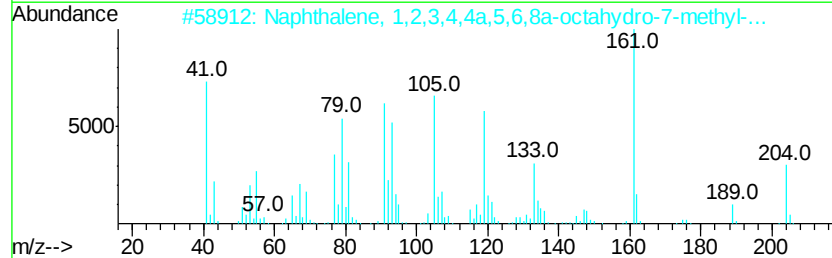
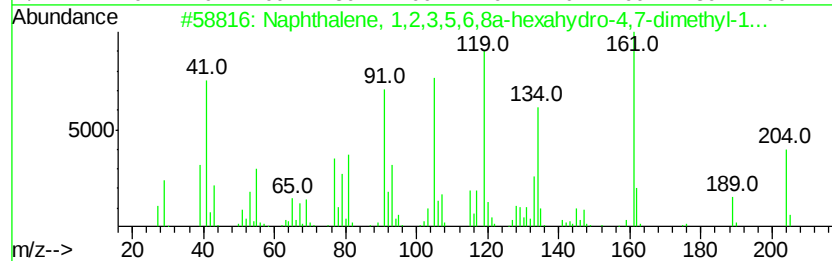
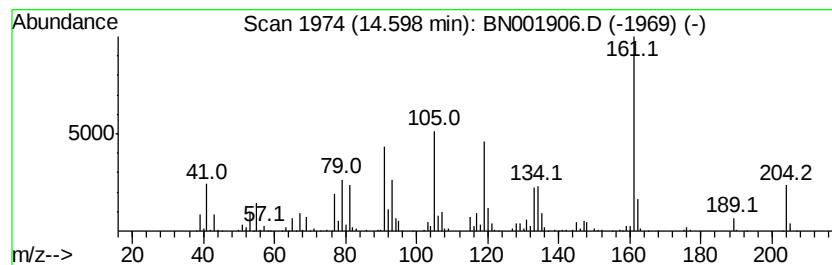
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Naphthalene, 1,2,3,5,6,8a-h... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.60	3.76 ng/ul	1312480	Acenaphthene-d10	14.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Naphthalene, 1,2,3,5,6,8a-hexahv...	204 C15H24	000483-76-1	95
2	Naphthalene, 1,2,3,4,4a,5,6,8a-o...	204 C15H24	030021-74-0	93
3	Naphthalene, 1,2,3,5,6,8a-hexahv...	204 C15H24	000483-76-1	91
4	Copaene	204 C15H24	003856-25-5	90
5	Naphthalene, 1,2,3,4,4a,5,6,8a-o...	204 C15H24	030021-74-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
Acq On : 25 Jun 2018 11:54
Operator : JU/SJ
Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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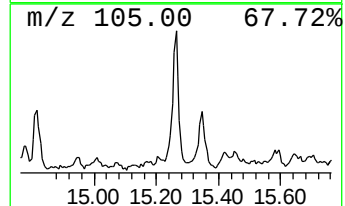
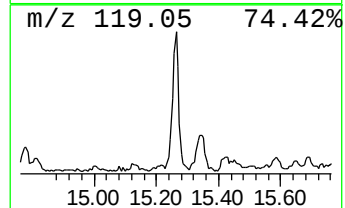
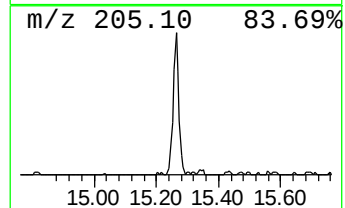
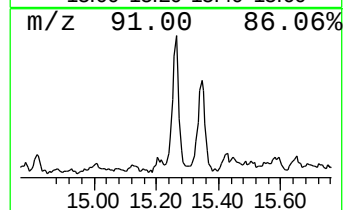
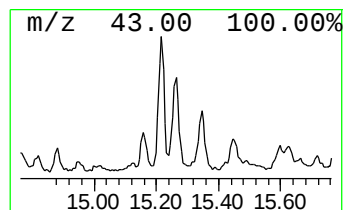
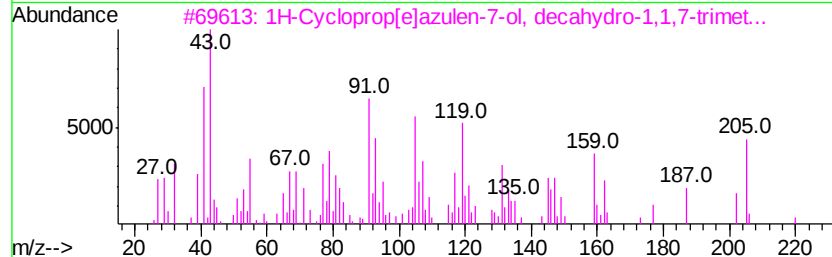
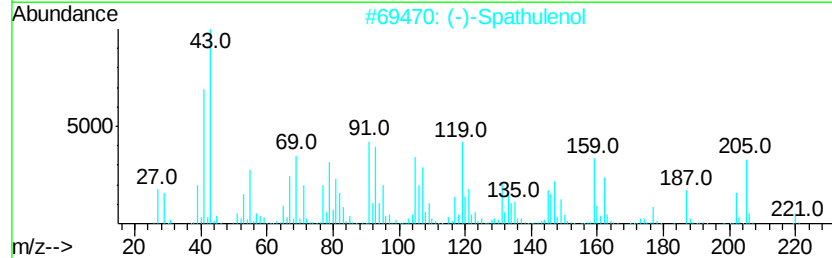
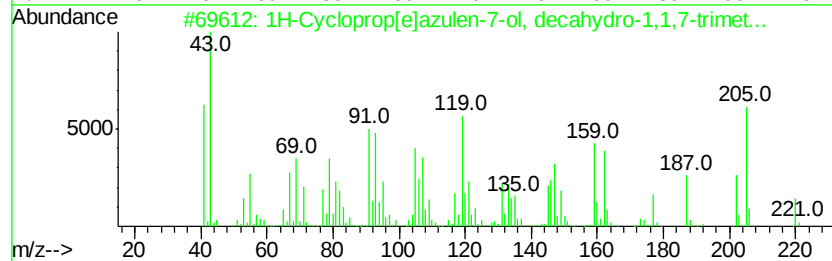
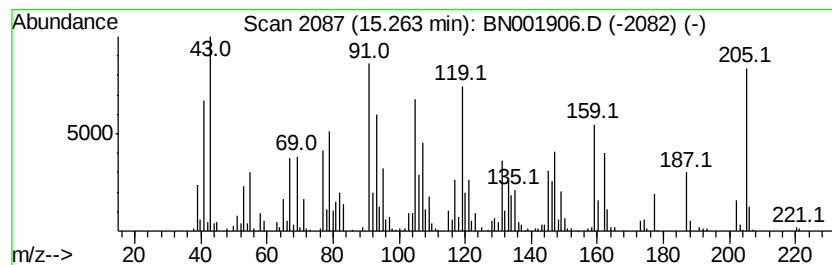
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 1H-Cycloprop[e]azulen-7-ol,... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.26	2.08 ng/ul	725126	Acenaphthene-d10	14.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Cycloprop[elazulen-7-ol, deca...	220	C15H24O	006750-60-3	93
2		(-)-Spathulenol	220	C15H24O	077171-55-2	91
3		1H-Cycloprop[elazulen-7-ol, deca...	220	C15H24O	006750-60-3	52
4		1H-1,5-Benzodiazepine, 2,3,4,5-t...	162	C10H14N2	040358-34-7	38
5		2-Naphthalenamine, 5,6,7,8-tetra...	147	C10H13N	002217-43-8	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
Acq On : 25 Jun 2018 11:54
Operator : JU/SJ
Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

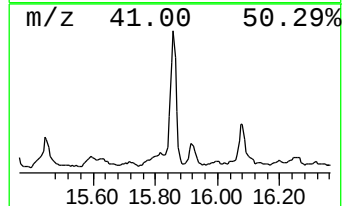
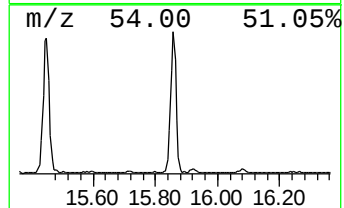
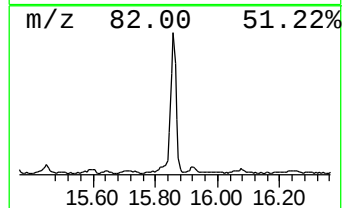
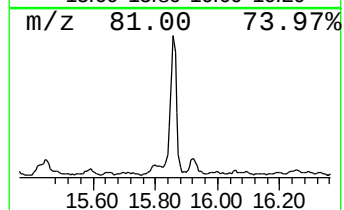
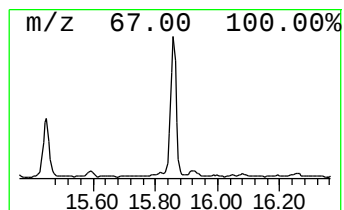
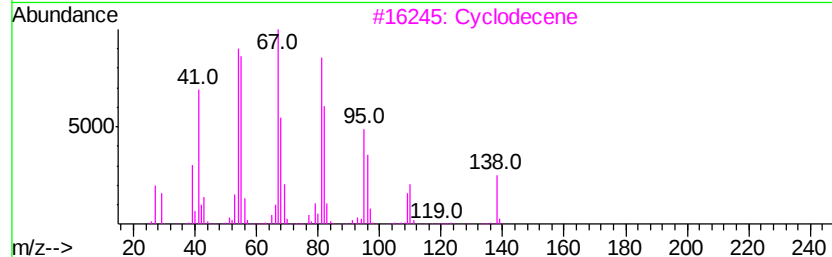
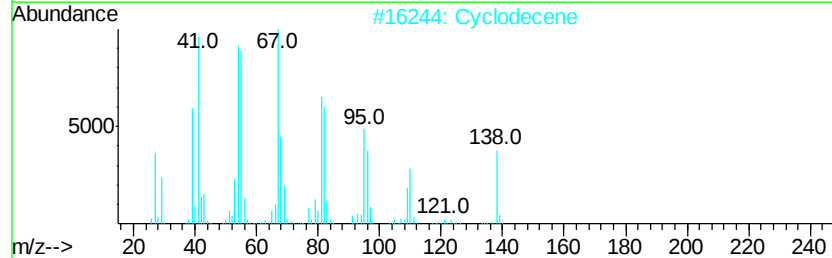
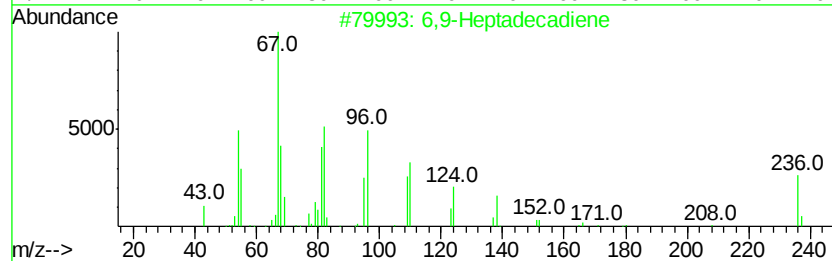
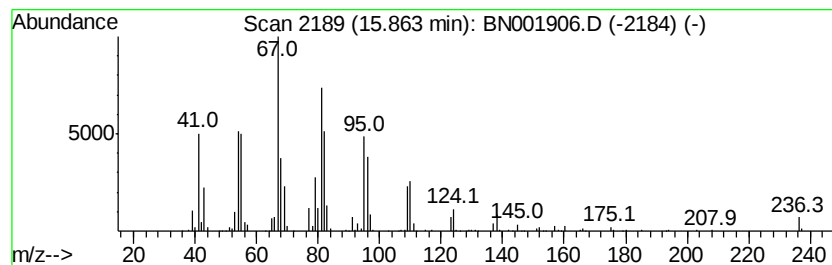
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 6,9-Heptadecadiene Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.86	4.00 ng/ul	1435250	Phenanthrene-d10	17.09	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6,9-Heptadecadiene	236	C17H32	081265-03-4	94
2	Cyclodecene	138	C10H18	003618-12-0	94
3	Cyclodecene	138	C10H18	003618-12-0	94
4	8-Dodecen-1-ol, (Z)-	184	C12H24O	040642-40-8	90
5	Bicyclo[2.2.2]octane, 2-methyl-	124	C9H16	000766-53-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
Acq On : 25 Jun 2018 11:54
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Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAXT2

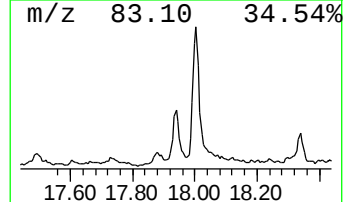
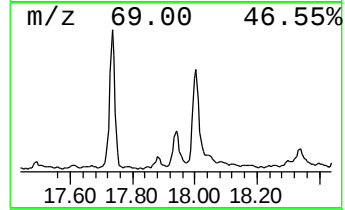
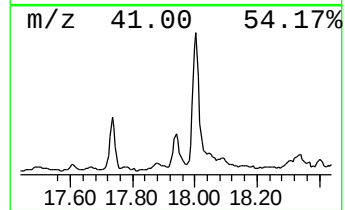
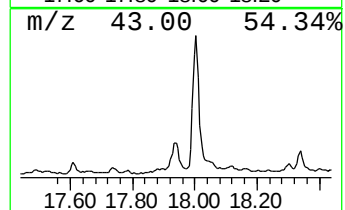
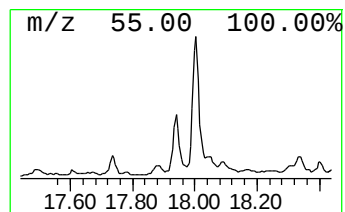
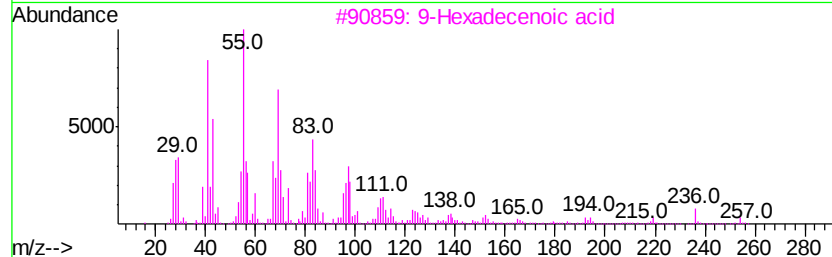
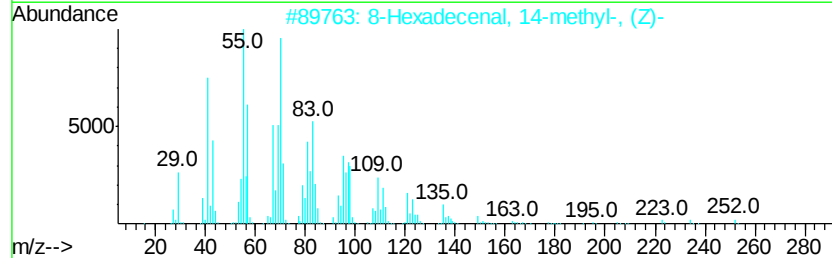
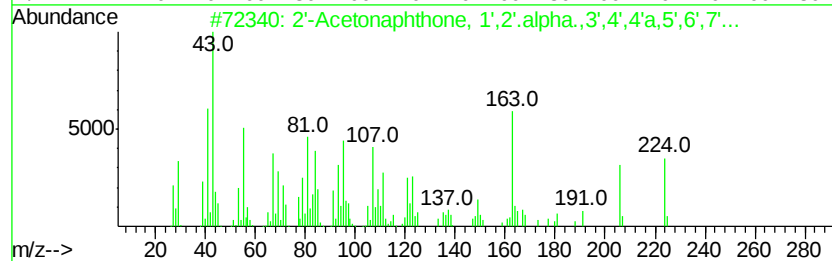
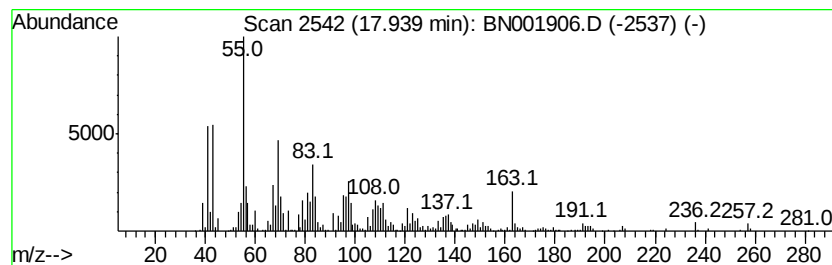
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 unknown-02 Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.94	2.58 ng/ul	924798	Phenanthrene-d10	17.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2'-Acetonaphthone, 1',2'.alpha.,...	224	C14H24O2	031756-49-7	49
2		8-Hexadecenal, 14-methyl-, (Z)-	252	C17H32O	060609-53-2	38
3		9-Hexadecenoic acid	254	C16H30O2	002091-29-4	38
4		7,11-Hexadecadienal	236	C16H28O	1000130-85-7	38
5		13-Octadecenal, (Z)-	266	C18H34O	058594-45-9	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
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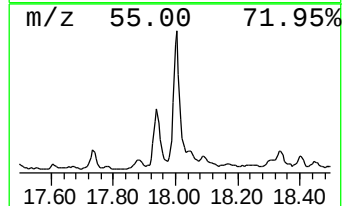
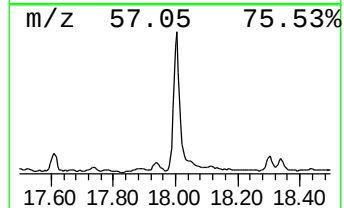
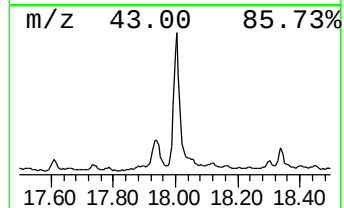
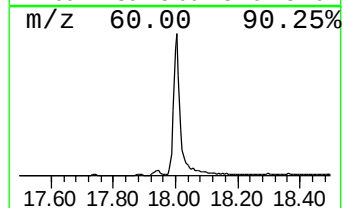
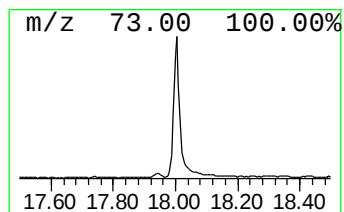
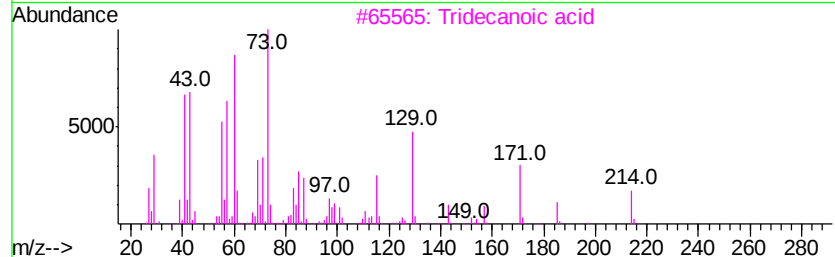
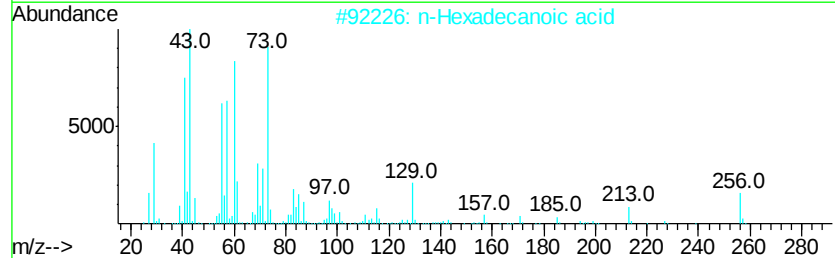
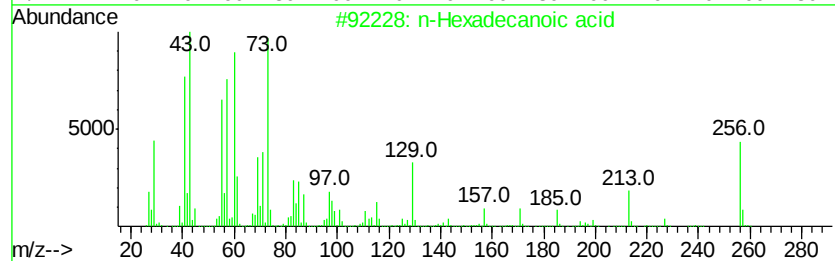
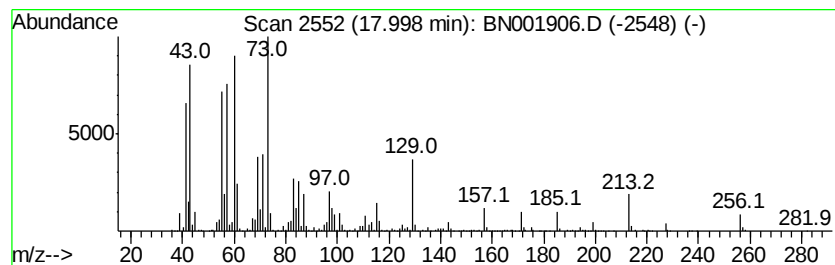
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 n-Hexadecanoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.00	7.66 ng/ul	2745250	Phenanthrene-d10	17.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3		Tridecanoic acid	214	C13H26O2	000638-53-9	95
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5		Tridecanoic acid	214	C13H26O2	000638-53-9	87



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Acq On : 25 Jun 2018 11:54
Operator : JU/SJ
Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

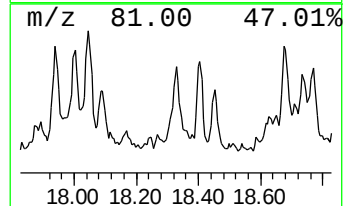
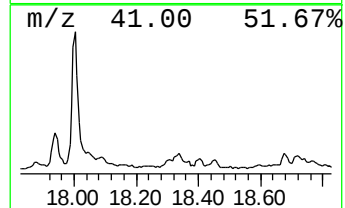
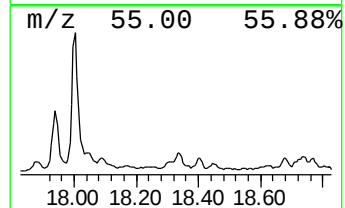
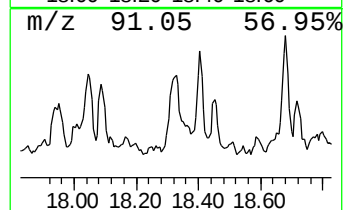
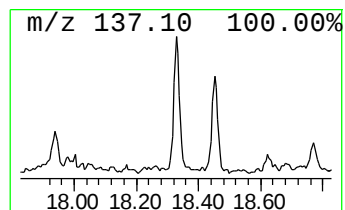
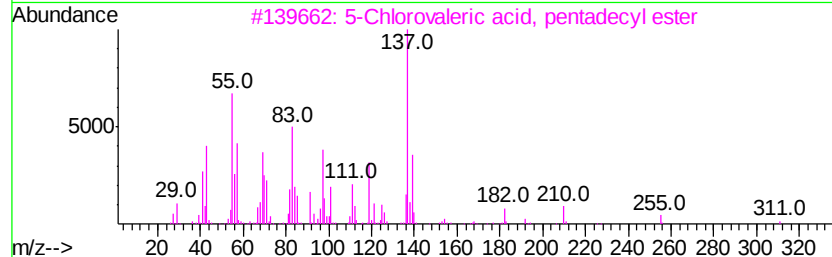
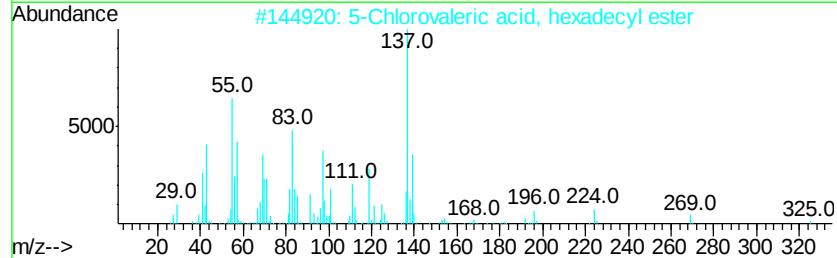
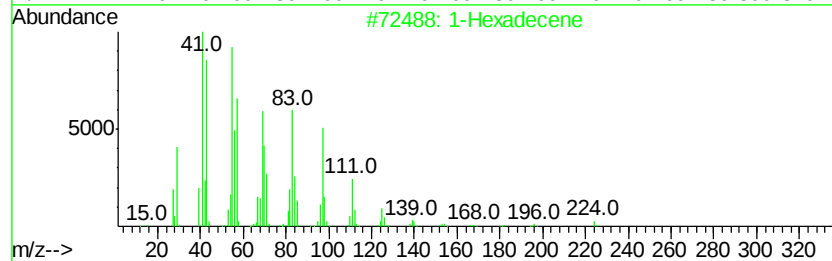
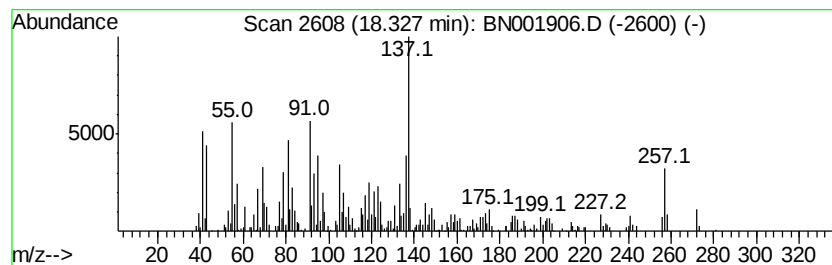
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Cyclic18.33 Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.33	2.35 ng/ul	842529	Phenanthrene-d10	17.09
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Hexadecene		224 C16H32	000629-73-2 56
2	5-Chlorovaleric acid, hexadecyl ...		360 C21H41ClO2	1000292-31-7 55
3	5-Chlorovaleric acid, pentadecyl...		346 C20H39ClO2	1000292-31-6 46
4	5-Chlorovaleric acid, tetradecyl...		332 C19H37ClO2	1000292-31-5 45
5	1-Selena-2-sila-5-boracyclopent-...		272 C11H21BSesI	118734-49-9 43



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
Acq On : 25 Jun 2018 11:54
Operator : JU/SJ
Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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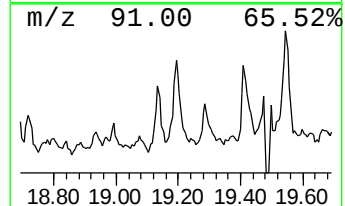
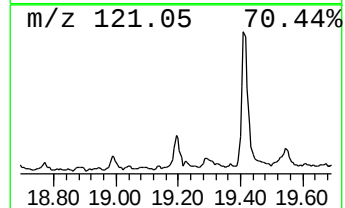
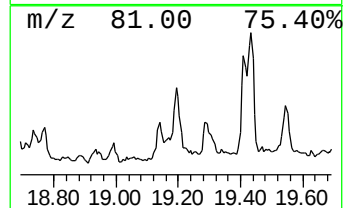
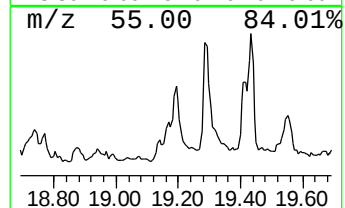
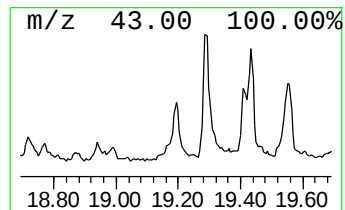
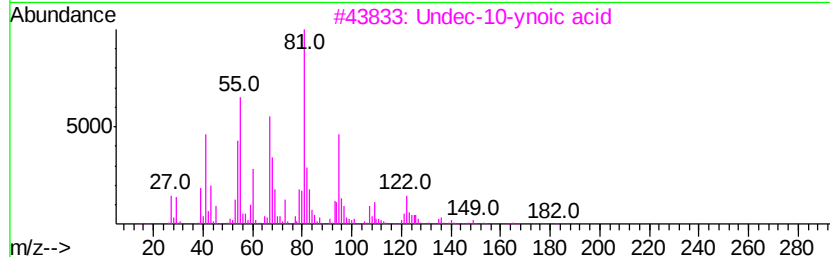
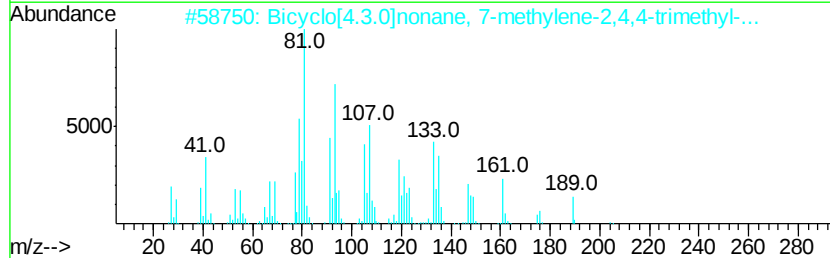
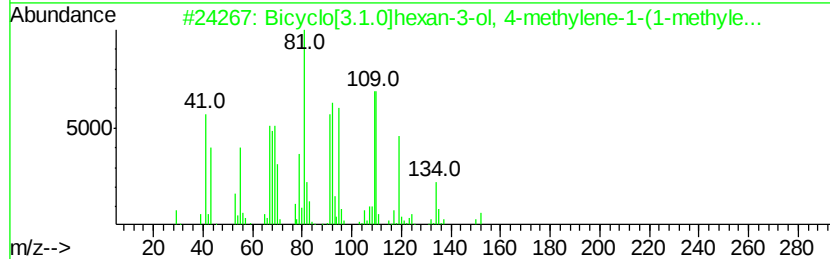
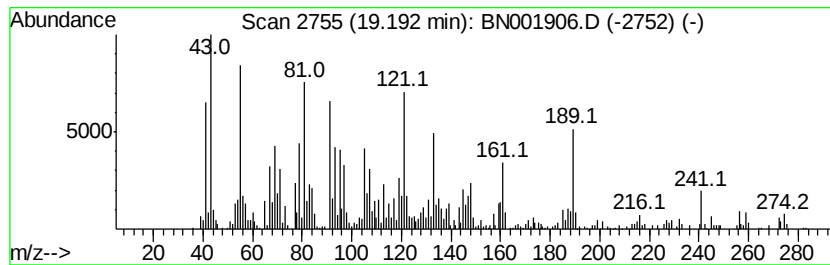
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 unknown-03 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.19	2.73 ng/ul	786760	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[3.1.0]hexan-3-ol, 4-meth...	152	C10H16O	000471-16-9	41
2		Bicyclo[4.3.0]nonane, 7-methylen...	204	C15H24	1000156-11-9	38
3		Undec-10-ynoic acid	182	C11H18O2	002777-65-3	25
4		Cyclohexaneethanol, 4-methyl-.be...	154	C10H18O	005502-99-8	22
5		Bicyclo[2.2.1]heptan-2-ol, 1,3,3...	154	C10H18O	001632-73-1	18



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
Acq On : 25 Jun 2018 11:54
Operator : JU/SJ
Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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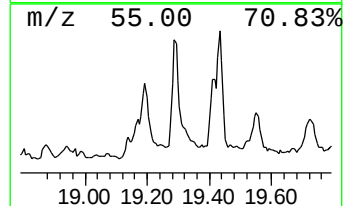
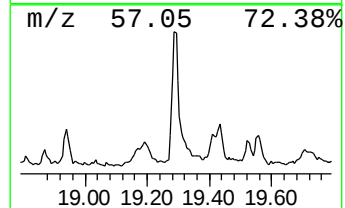
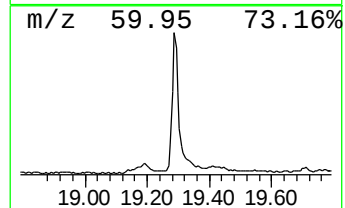
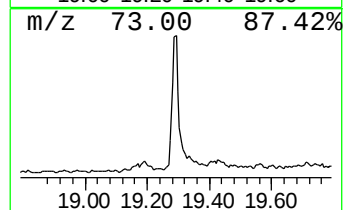
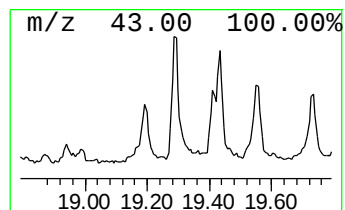
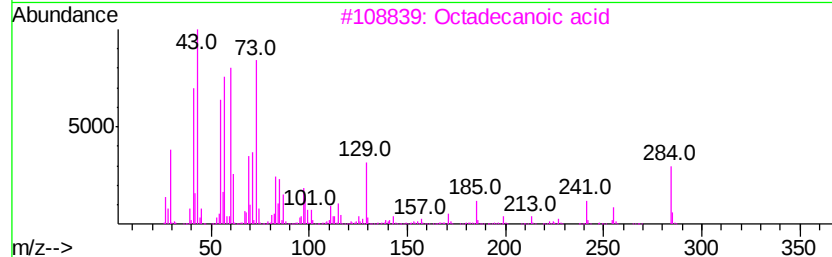
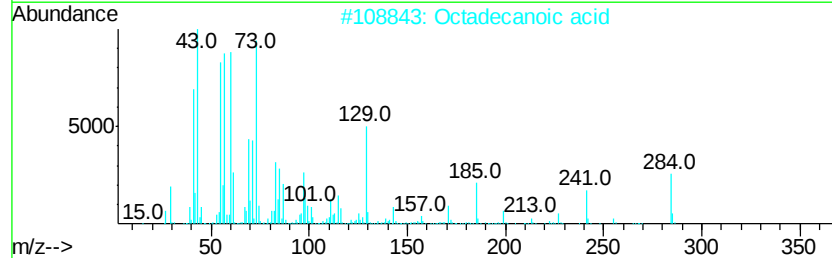
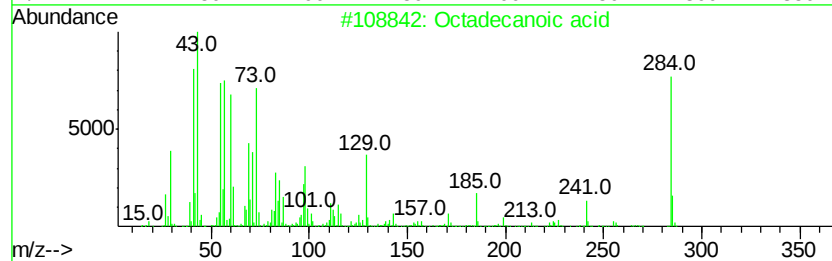
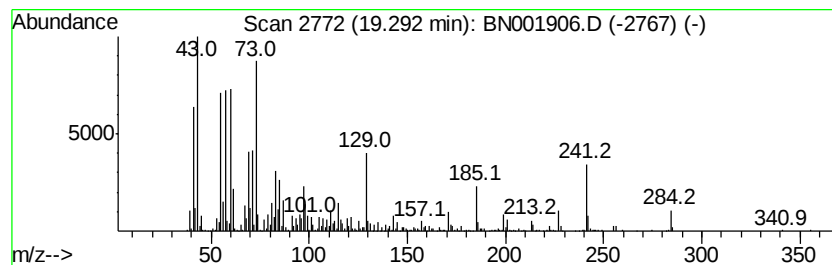
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Octadecanoic acid Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.29	4.42 ng/ul	1274280	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	94
2		Octadecanoic acid	284	C18H36O2	000057-11-4	93
3		Octadecanoic acid	284	C18H36O2	000057-11-4	87
4		Octadecanoic acid	284	C18H36O2	000057-11-4	86
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
Acq On : 25 Jun 2018 11:54
Operator : JU/SJ
Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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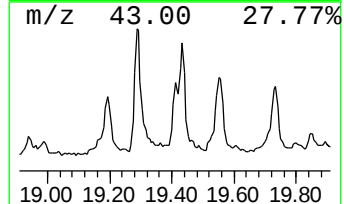
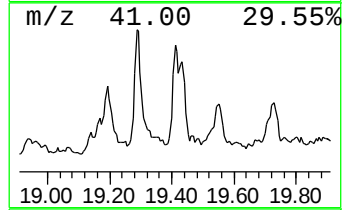
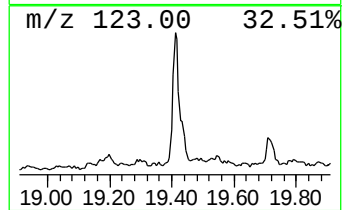
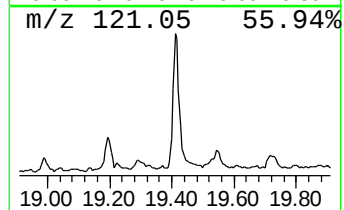
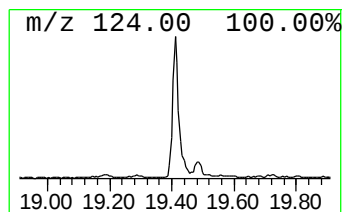
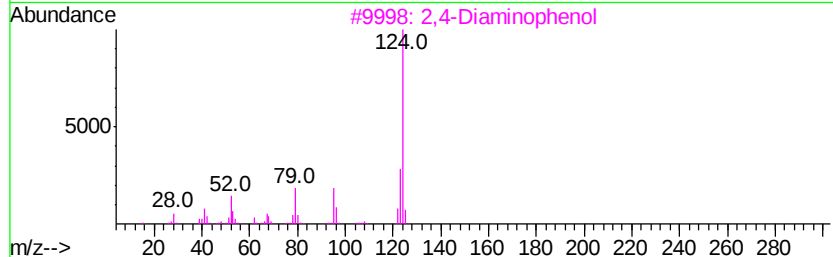
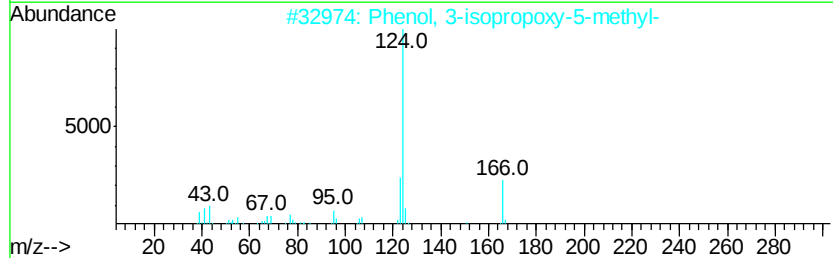
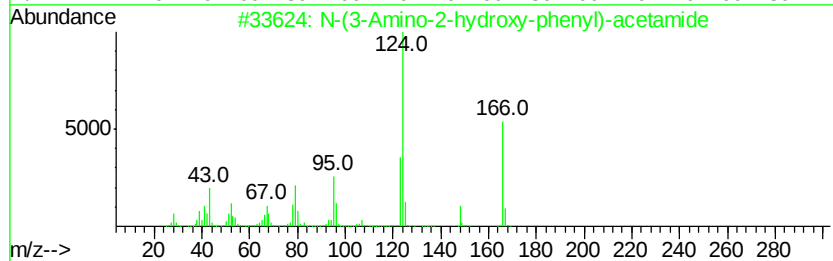
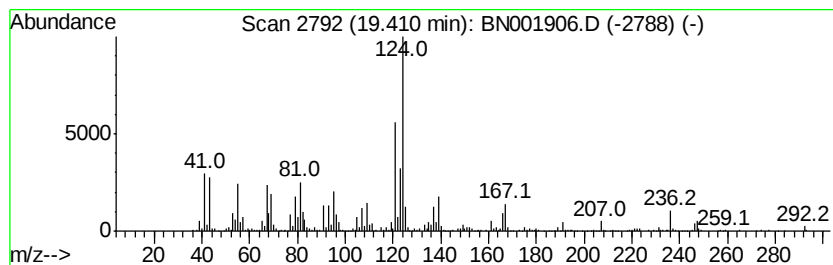
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 N-(3-Amino-2-hydroxy-phenyl... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.41	4.28 ng/ul	1233960	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	N-(3-Amino-2-hydroxy-phenyl)-ace...	166	C8H10N2O2	1000186-23-1	58
2		Phenol, 3-isopropoxy-5-methyl-	166	C10H14O2	1000221-46-6	53
3		2,4-Diaminophenol	124	C6H8N2O	000095-86-3	52
4		1,4-Benzenediol, 2-methyl-	124	C7H8O2	000095-71-6	52
5		2,4-Diaminophenol	124	C6H8N2O	000095-86-3	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
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Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

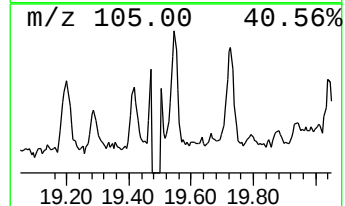
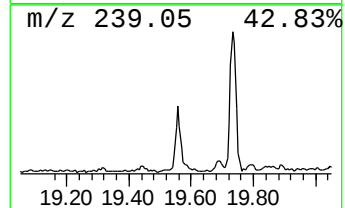
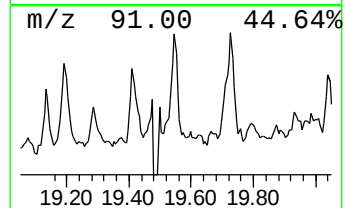
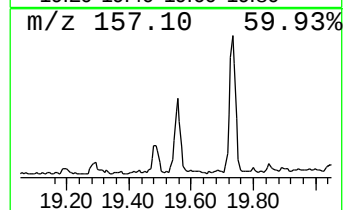
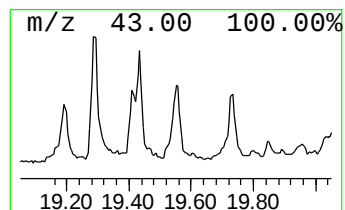
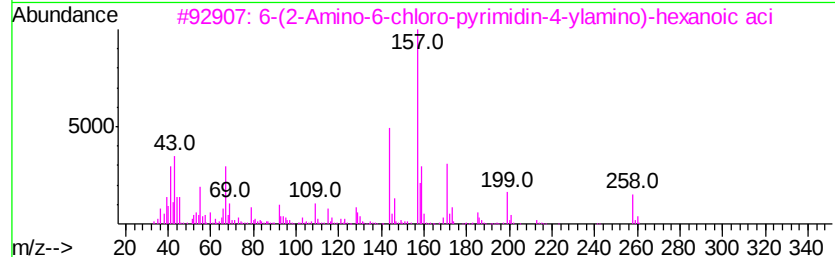
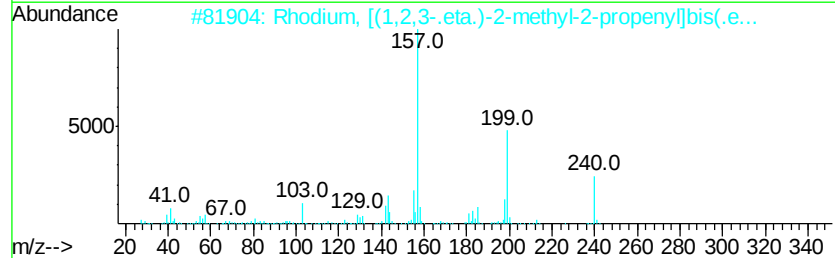
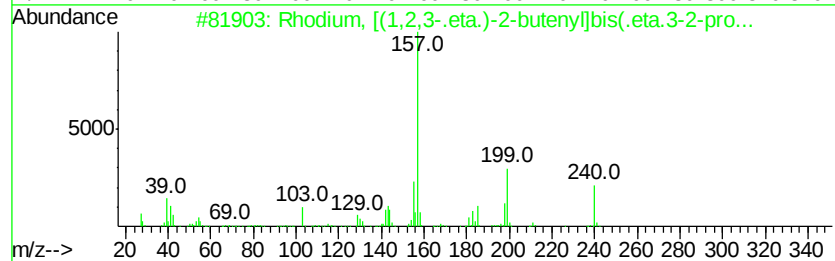
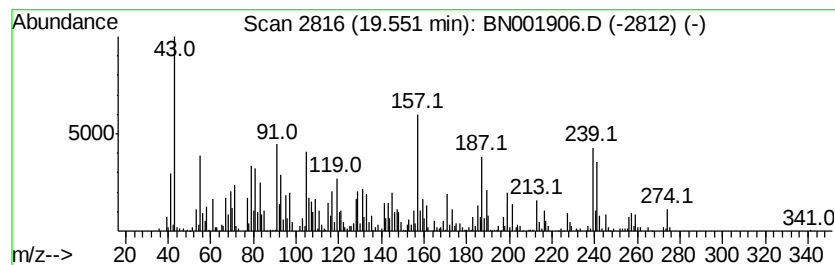
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 unknown-04 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.55	3.23 ng/ul	930832	Chrysene-d12		21.29	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Rhodium, [(1,2,3-.eta.)-2-butenyl]-	240	C10H17Rh	074779-89-8	35
2		Rhodium, [(1,2,3-.eta.)-2-methyl-2-propenyl]-	240	C10H17Rh	074779-87-6	20
3		6-(2-Amino-6-chloro-pyrimidin-4-yl)-	258	C10H15ClN4O2	1000296-98-1	14
4		Furazan-3-carboxylic acid, 4-acetyl-	199	C7H9N3O4	311774-00-2	14
5		12-Oxotricyclo[5.3.1.1(2,6)]dodecane	334	C14H13Cl3O3	083098-60-6	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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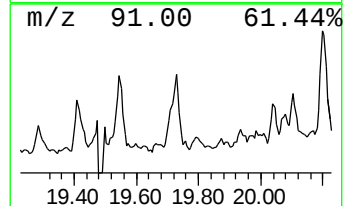
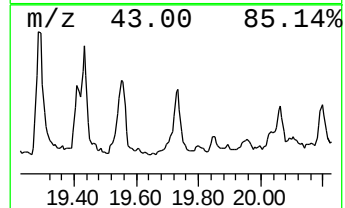
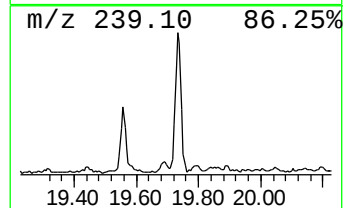
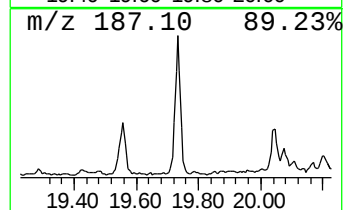
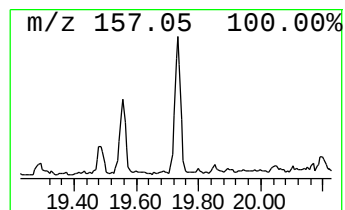
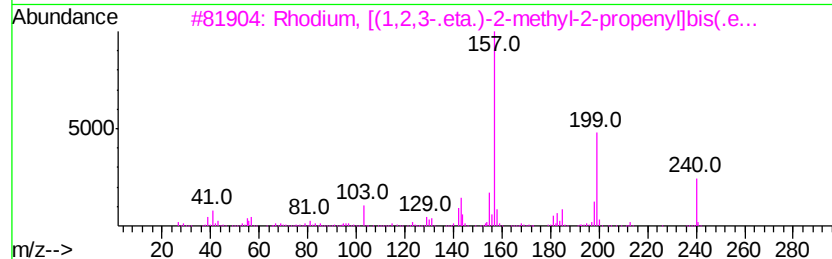
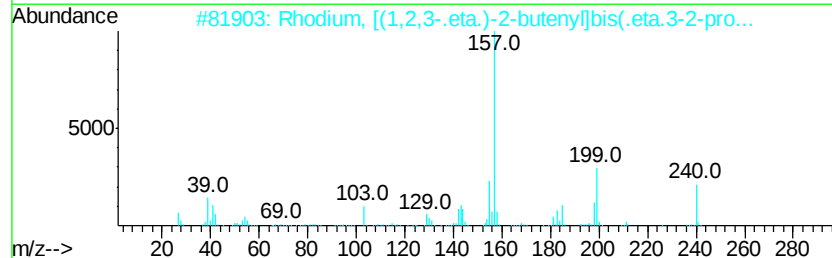
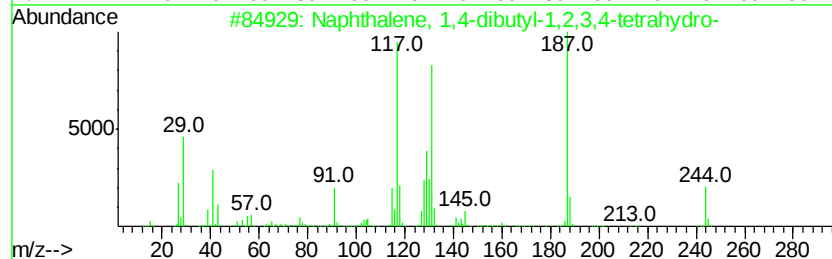
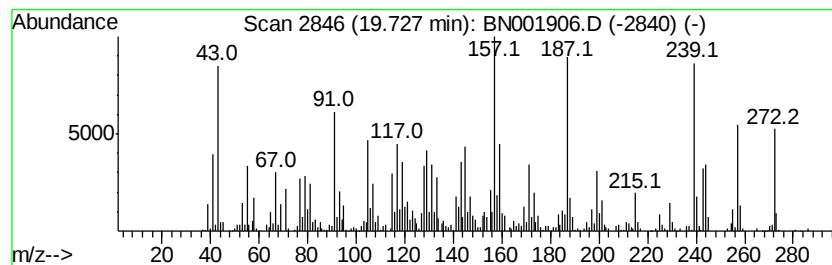
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 unknown-05 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.73	4.37 ng/ul	1259400	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,4-dibutyl-1,2,3,4...	244	C18H28	029138-92-9	47
2		Rhodium, [(1,2,3-.eta.)-2-butenyl...	240	C10H17Rh	074779-89-8	44
3		Rhodium, [(1,2,3-.eta.)-2-methyl...	240	C10H17Rh	074779-87-6	15
4		[1,1'-Biphenyl]-4-amine, 4'-fluoro-	187	C12H10FN	000324-93-6	15
5		Pyrimidine, 2-(4-fluorophenyl)-5...	244	C15H17FN2	095495-03-7	15



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
Acq On : 25 Jun 2018 11:54
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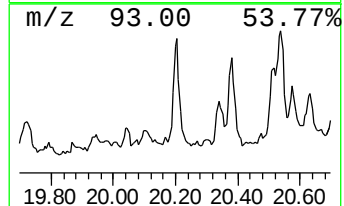
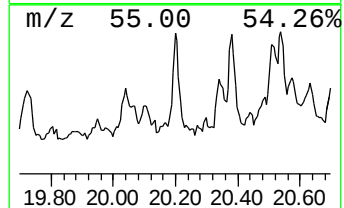
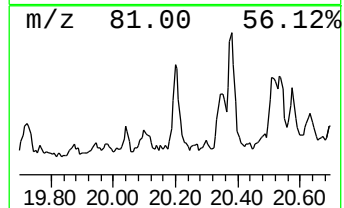
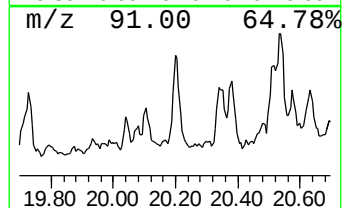
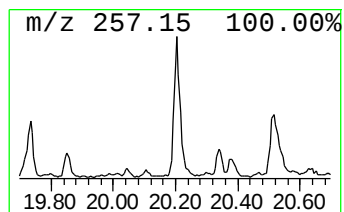
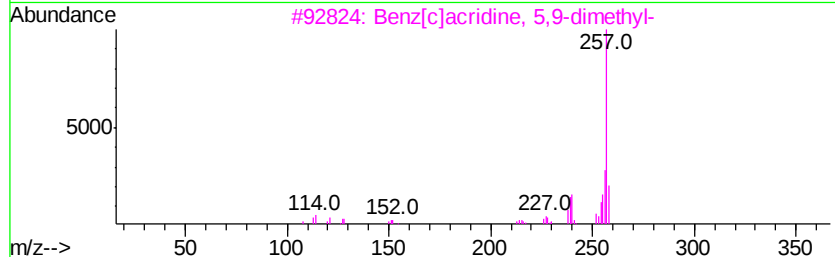
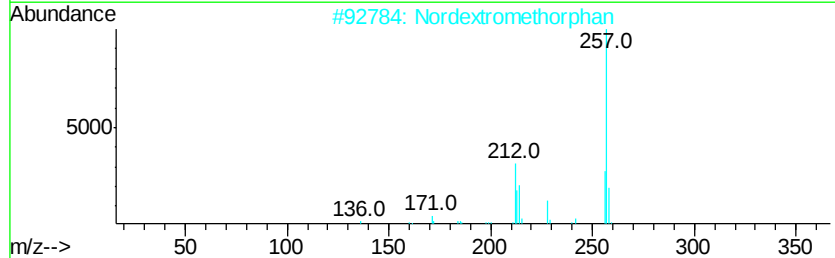
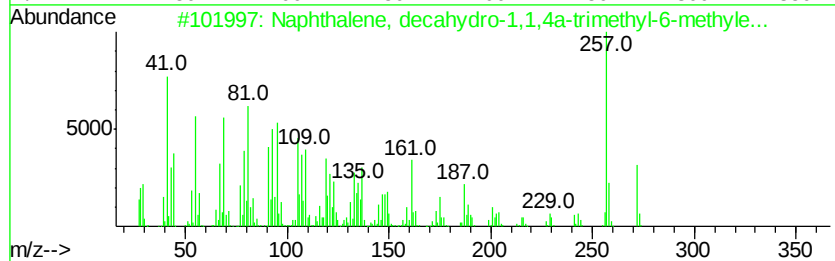
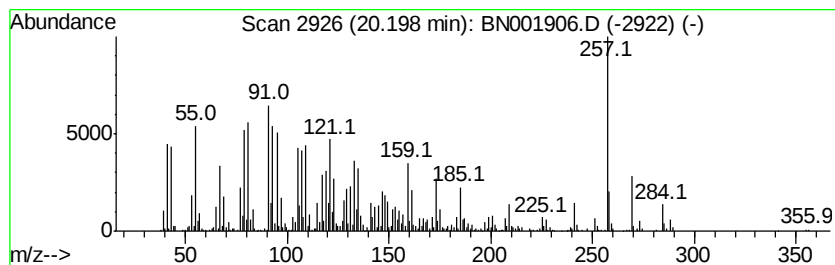
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 unknown-06 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.20	4.29 ng/ul	1235540	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-1,1,4a-tr...	272	C20H32	005957-33-5	45
2		Nordextromethorphan	257	C17H23NO	051195-74-5	38
3		Benz[clacridine, 5,9-dimethyl-	257	C19H15N	003518-03-4	27
4		Naphthalene, decahydro-1,1,4a-tr...	272	C20H32	000511-02-4	25
5		Phenanthrene, 7-ethenyl-1,2,3,4,...	272	C20H32	001686-67-5	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
Acq On : 25 Jun 2018 11:54
Operator : JU/SJ
Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

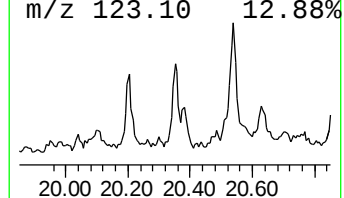
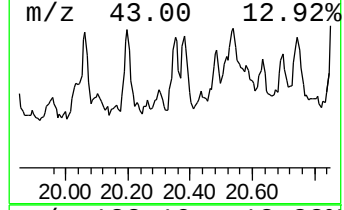
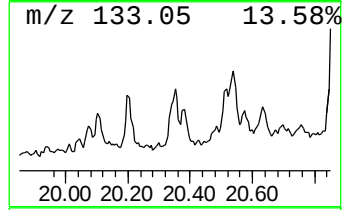
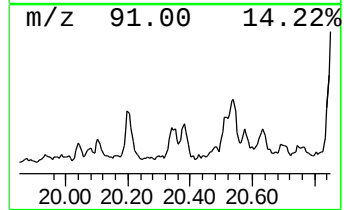
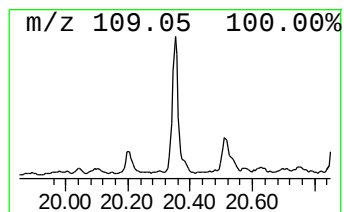
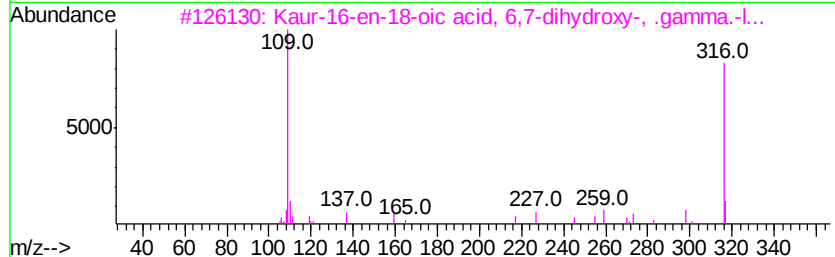
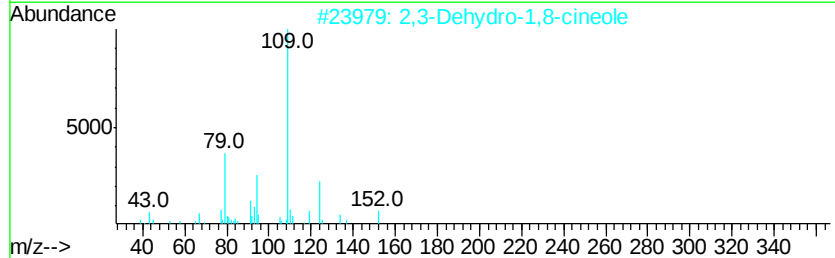
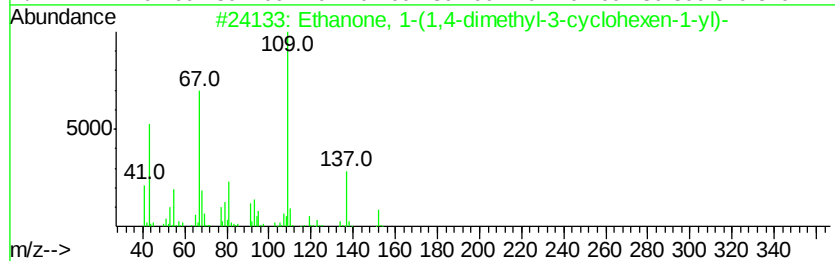
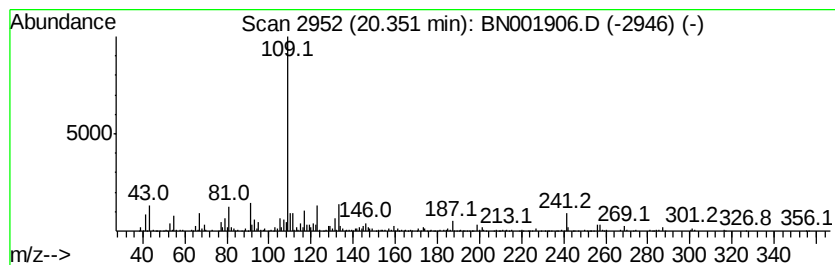
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 unknown-07 Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.35	3.55 ng/ul	1023940	Chrysene-d12	21.29
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Ethanone, 1-(1,4-dimethyl-3-cyclohexen-1-yl)-	152 C10H16O	043219-68-7 47
2		2,3-Dehydro-1,8-cineole	152 C10H16O	092760-25-3 43
3		Kaur-16-en-18-oic acid, 6,7-dihydroxy-, .gamma.-lactone	316 C20H28O3	015959-13-4 43
4		2-Methyl-2H-pyrazole-3-carboxylic acid	287 C13H13N5O3	1000260-41-7 38
5		2,6-Pyridinediamine	109 C5H7N3	000141-86-6 38



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
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Operator : JU/SJ
Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

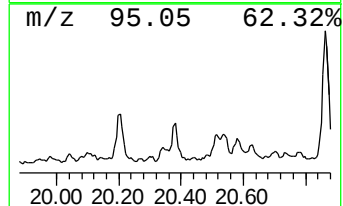
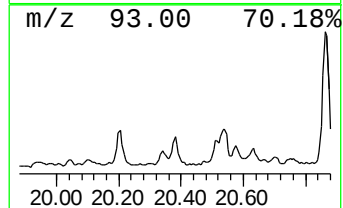
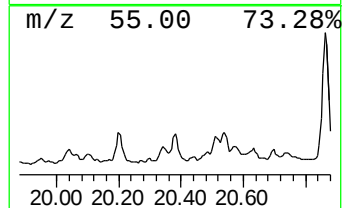
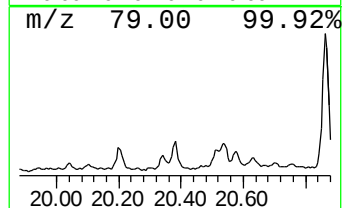
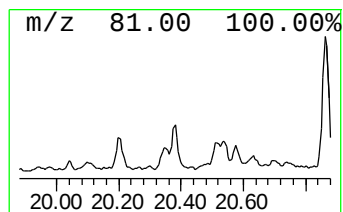
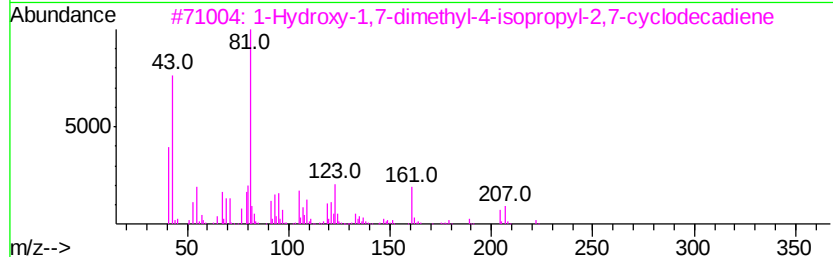
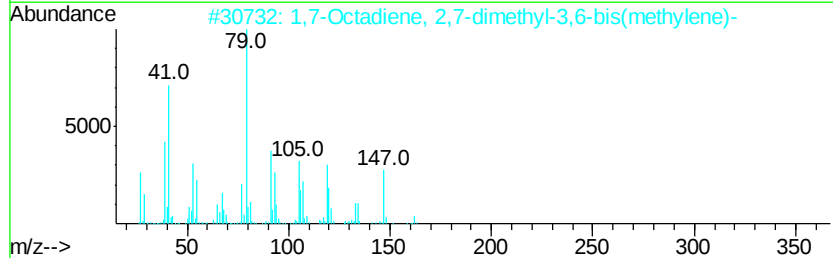
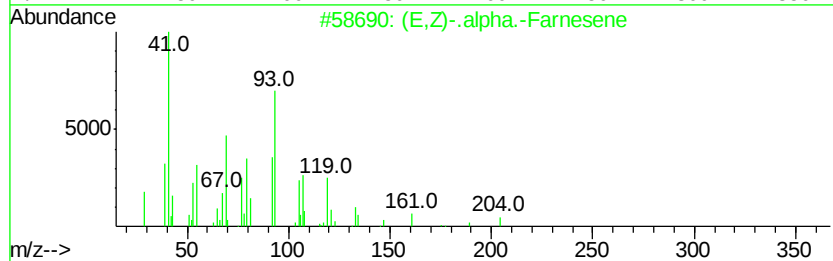
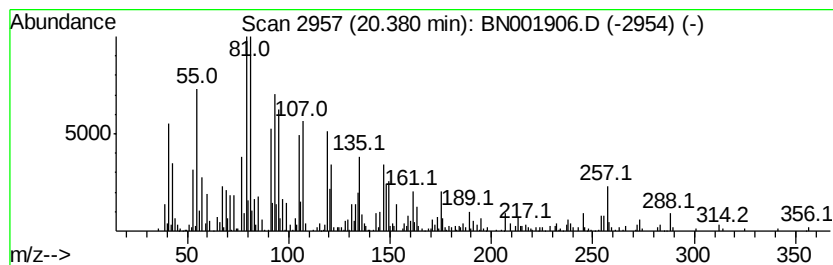
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 unknown-08 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.38	2.87 ng/ul	827140	Chrysene-d12	21.29
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	(E,Z)-.alpha.-Farnesene	204	C15H24	1000293-03-2 22
2	1,7-Octadiene, 2,7-dimethyl-3,6-...	162	C12H18	016714-60-6 20
3	1-Hydroxy-1,7-dimethyl-4-isoprop...	222	C15H26O	072120-50-4 18
4	6-(1'-Oxo-2'-propenyl)-1,3-cis,c...	162	C11H14O	138146-05-1 14
5	Trifluoroacetyl-.alpha.-fenchol	250	C12H17F3O2	031076-73-0 14



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
Acq On : 25 Jun 2018 11:54
Operator : JU/SJ
Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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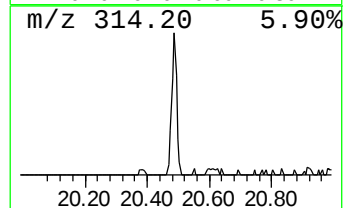
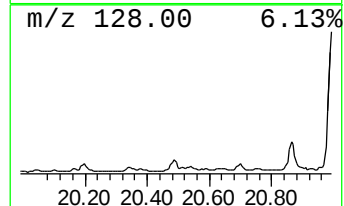
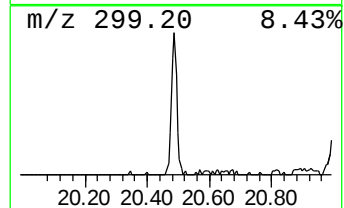
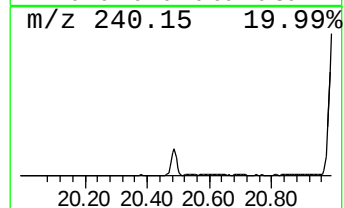
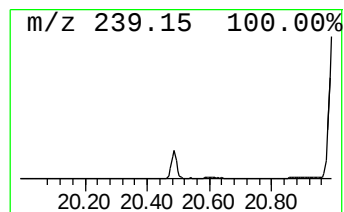
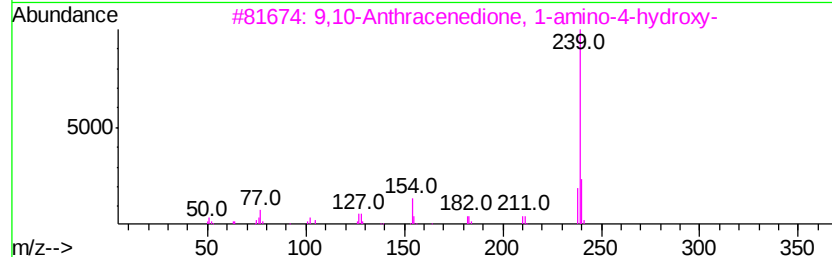
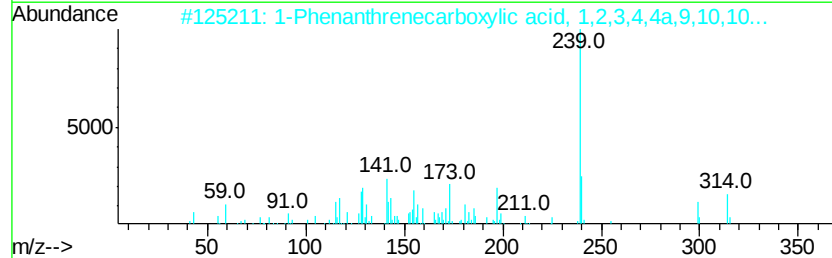
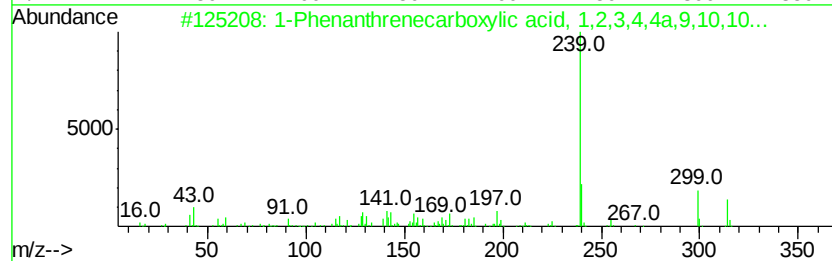
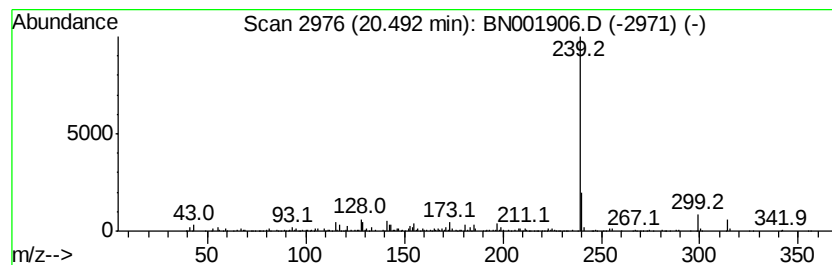
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 1-Phenanthrenecarboxylic ac... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.49	2.22 ng/ul	641269	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Phenanthrenecarboxylic acid, 1...	314	C21H30O2	001235-74-1	87
2		1-Phenanthrenecarboxylic acid, 1...	314	C21H30O2	001235-74-1	68
3		9,10-Anthracenedione, 1-amino-4-...	239	C14H9NO3	000116-85-8	64
4		1-Phenanthrenecarboxylic acid, 1...	314	C21H30O2	001235-74-1	60
5		9,10-Anthracenedione, 2-amino-3-...	239	C14H9NO3	000117-77-1	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
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Acq On : 25 Jun 2018 11:54
Operator : JU/SJ
Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

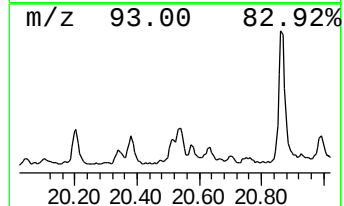
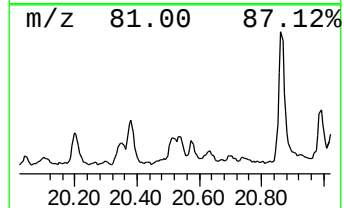
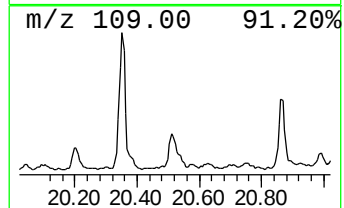
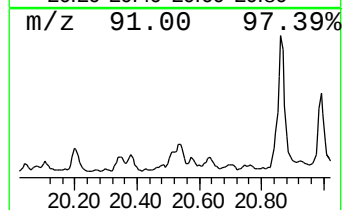
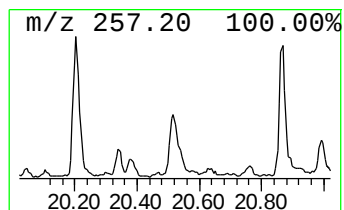
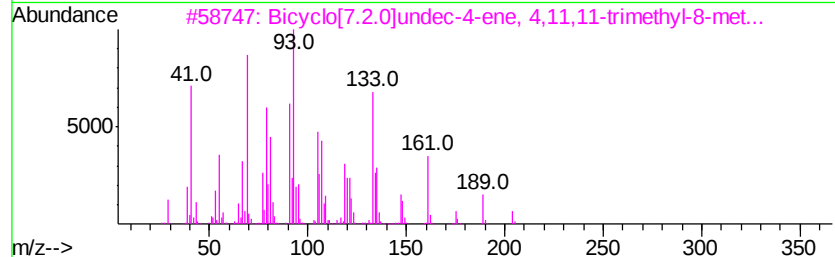
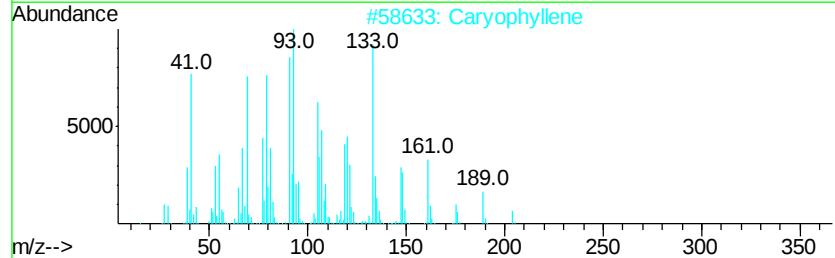
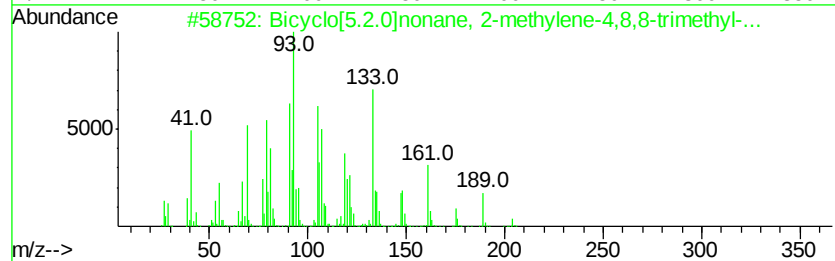
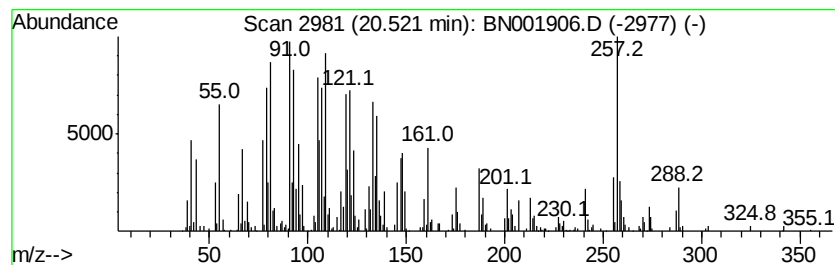
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 unknown-09 Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.52	2.36 ng/ul	679967	Chrysene-d12	21.29
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Bicvclo[5.2.0]nonane, 2-methylen...	204 C15H24	242794-76-9 49
2		Carvophyllene	204 C15H24	000087-44-5 47
3		Bicvclo[7.2.0]undec-4-ene, 4,11,...	204 C15H24	013877-93-5 35
4		Pvridine, 2,5-dimethyl-	107 C7H9N	000589-93-5 25
5		2-Amino-6-nitro-[1,2,4]-triazino...	257 C11H7N5O3	020028-59-5 25



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
Acq On : 25 Jun 2018 11:54
Operator : JU/SJ
Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

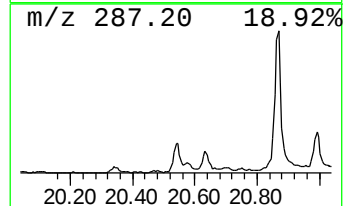
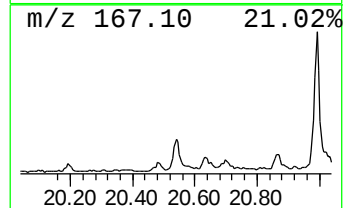
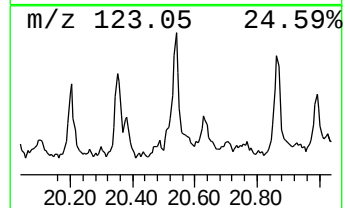
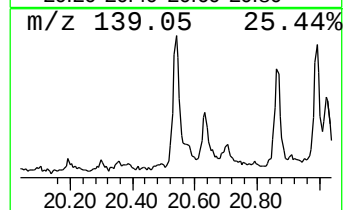
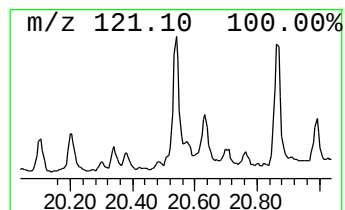
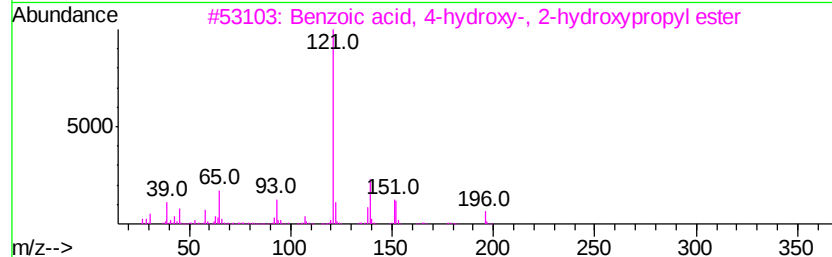
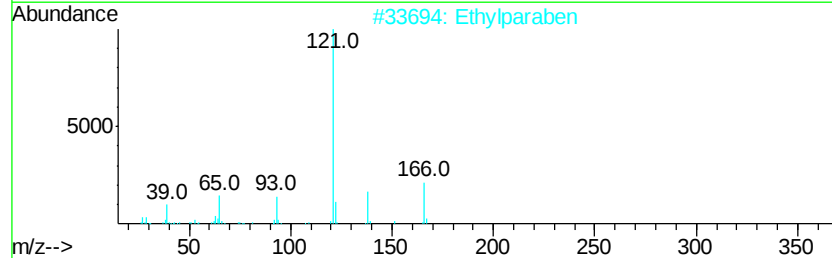
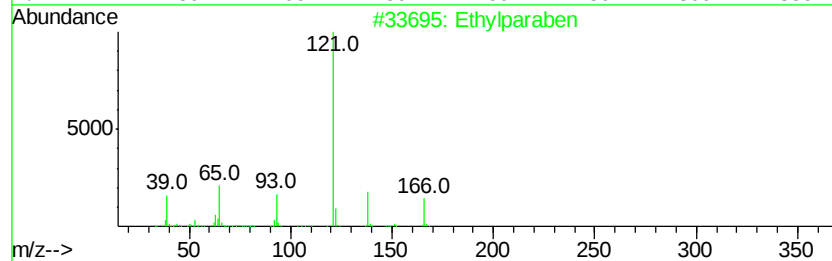
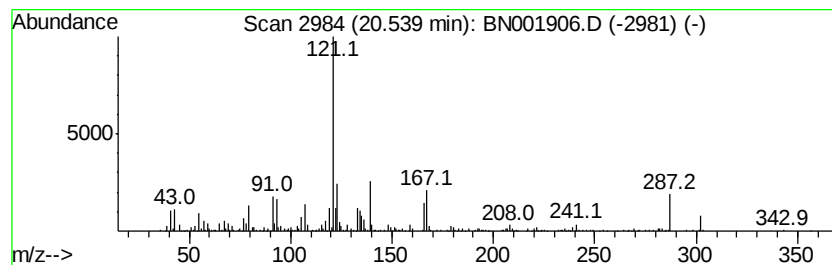
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 unknown-10 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.54	4.13 ng/ul	1191460	Chrysene-d12	21.29
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Ethylparaben	166 C9H10O3	000120-47-8	43
2	Ethylparaben	166 C9H10O3	000120-47-8	43
3	Benzoic acid, 4-hydroxy-, 2-hydr...	196 C10H12O4	077846-90-3	43
4	Ethylparaben	166 C9H10O3	000120-47-8	38
5	Phenol, 4-(1-methylethyl)-	136 C9H12O	000099-89-8	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
Acq On : 25 Jun 2018 11:54
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Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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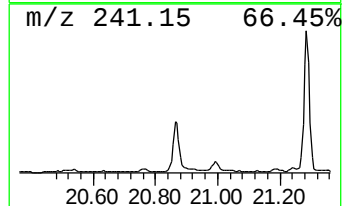
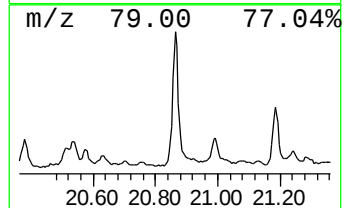
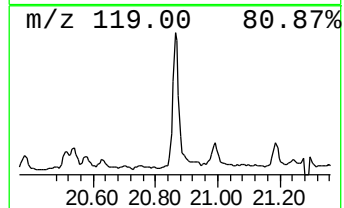
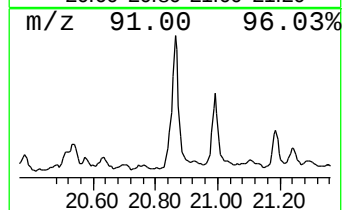
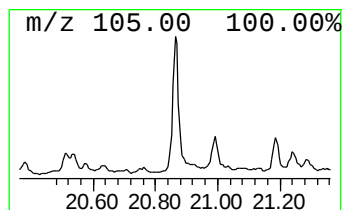
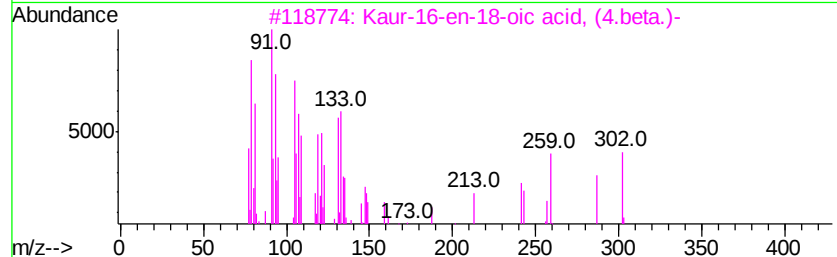
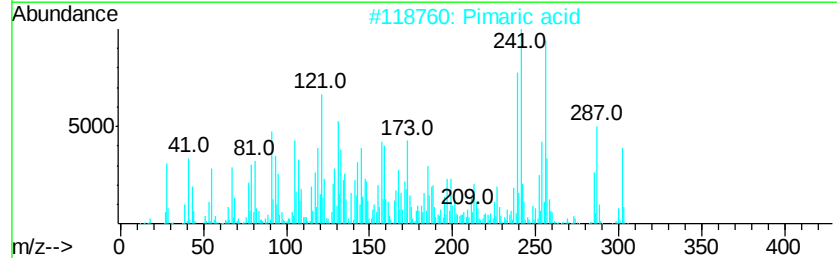
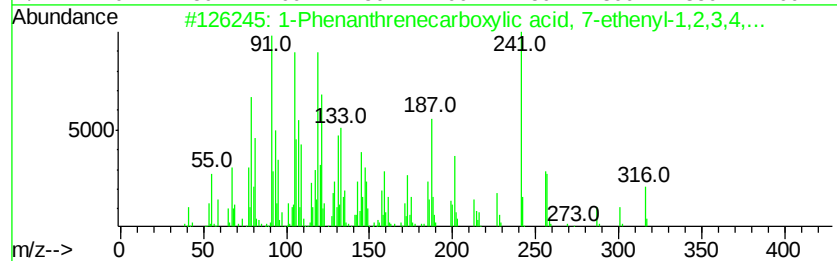
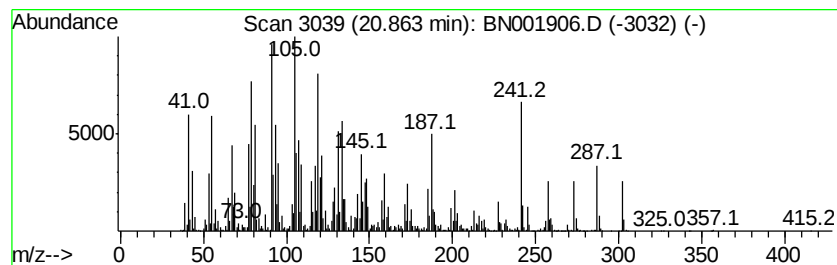
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 1-Phenanthrenecarboxylic ac... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.86	26.76 ng/ul	7714680	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Phenanthrenecarboxylic acid, 7...	316	C21H32O2	001686-62-0	59
2		Pimaric acid	302	C20H30O2	000127-27-5	46
3		Kaur-16-en-18-oic acid, (4.beta.)-	302	C20H30O2	020316-84-1	38
4		5,10-Pentadecadiyn-1-ol	220	C15H24O	064275-50-9	22
5		5,6-Dihydro-2-(4-tolyl)-4H-1,3-o...	189	C11H11NO2	077580-69-9	18



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
Acq On : 25 Jun 2018 11:54
Operator : JU/SJ
Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAXT2

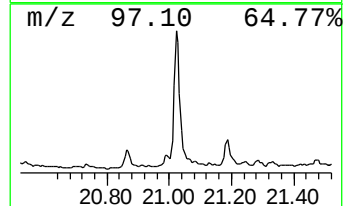
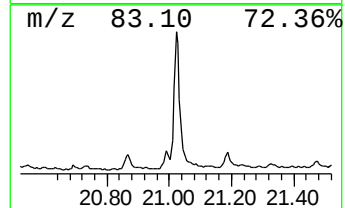
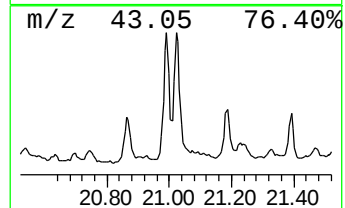
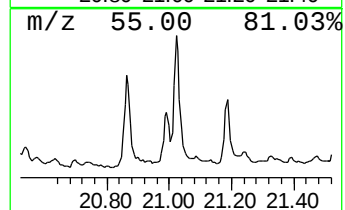
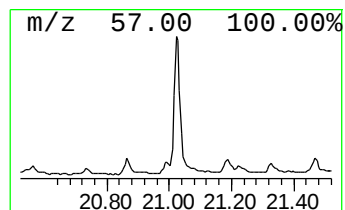
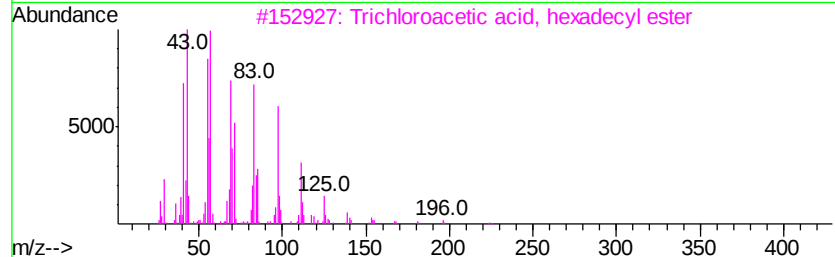
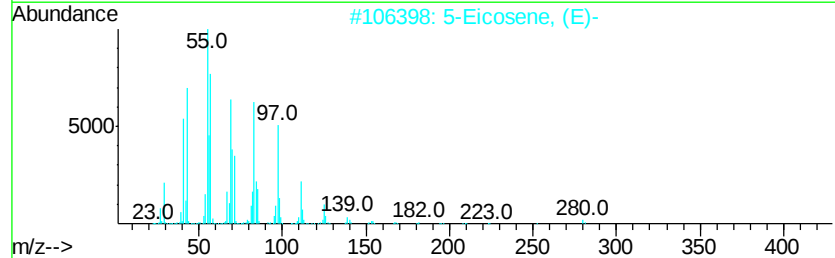
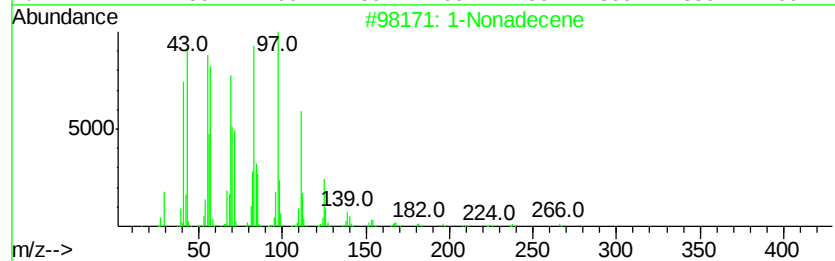
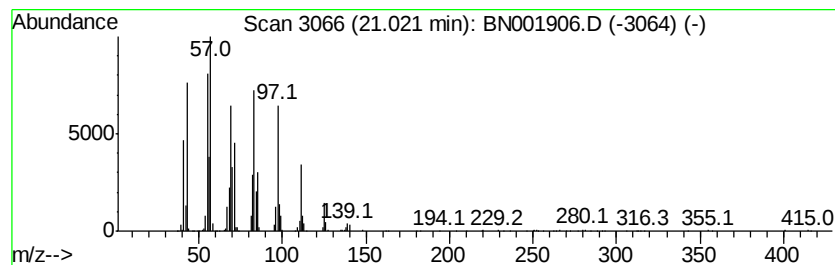
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Cyclic21.02 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.02	8.81 ng/ul	2541070	Chrysene-d12	21.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Nonadecene	266	C19H38	018435-45-5	94
2			5-Eicosene, (E)-	280	C20H40	074685-30-6	94
3			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
4			Cyclooctacosane	392	C28H56	000297-24-5	91
5			1-Tricosene	322	C23H46	018835-32-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
Acq On : 25 Jun 2018 11:54
Operator : JU/SJ
Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAXT2

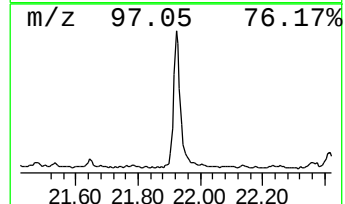
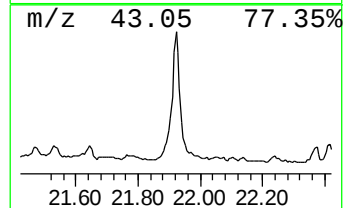
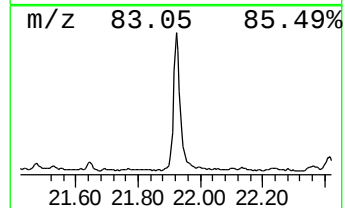
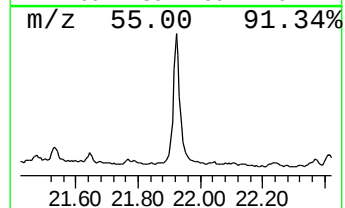
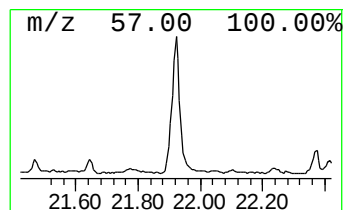
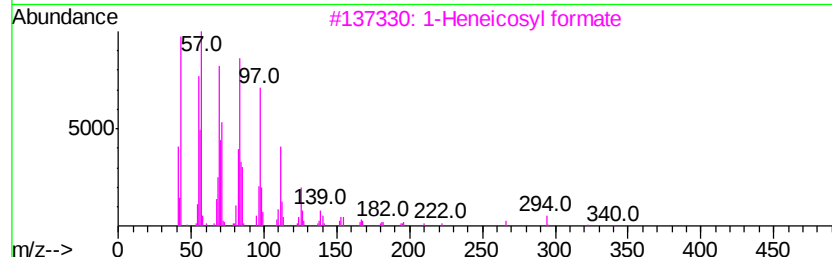
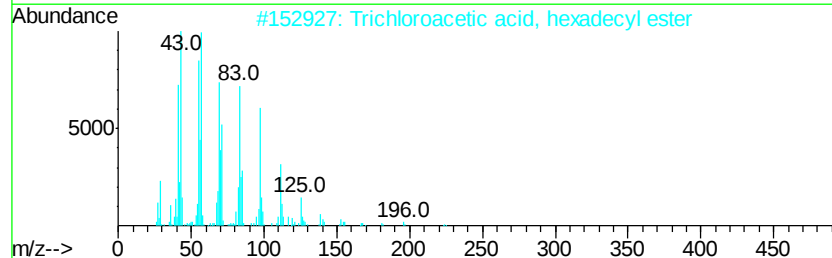
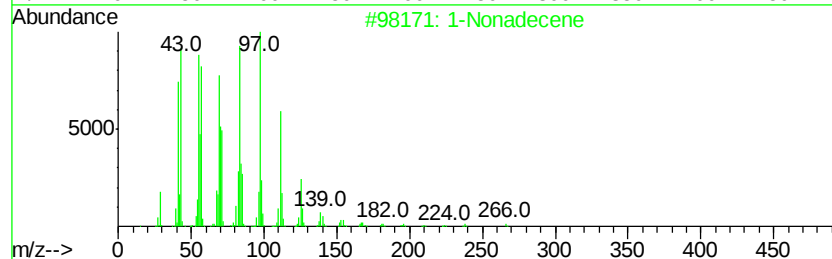
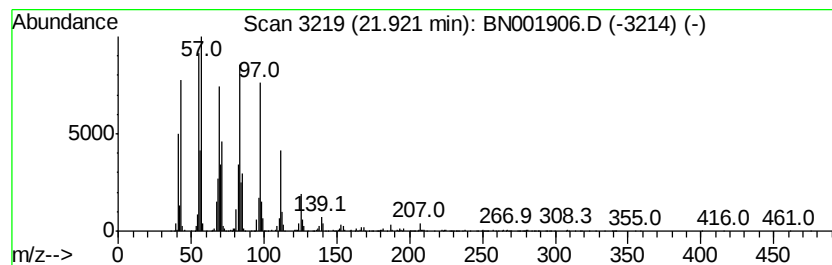
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Cyclic21.92 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.92	12.55 ng/ul	3618070	Chrysene-d12	21.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Nonadecene	266	C19H38	018435-45-5	96
2			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
3			1-Heneicosyl formate	340	C22H44O2	077899-03-7	91
4			1-Octadecanol	270	C18H38O	000112-92-5	81
5			10-Heneicosene (c,t)	294	C21H42	095008-11-0	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
Acq On : 25 Jun 2018 11:54
Operator : JU/SJ
Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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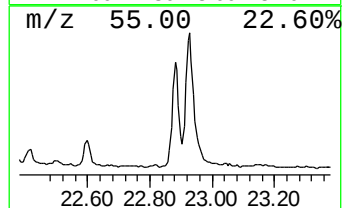
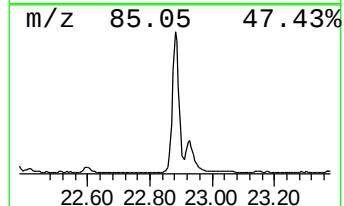
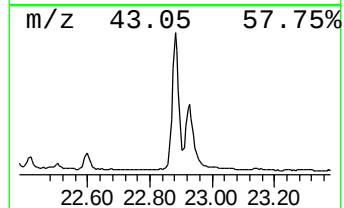
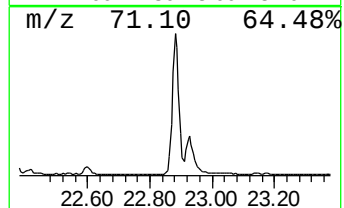
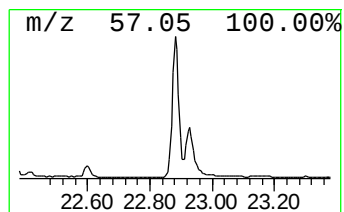
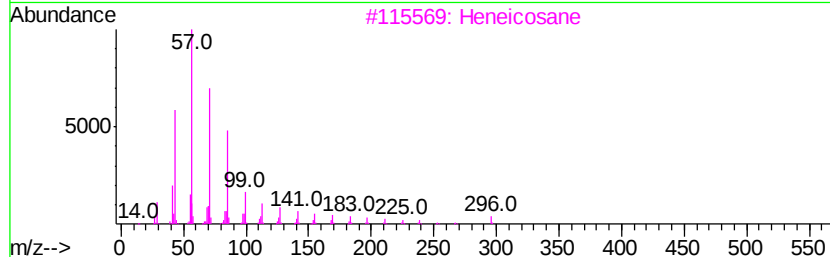
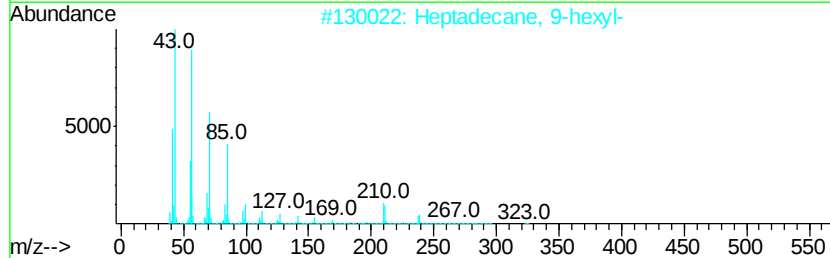
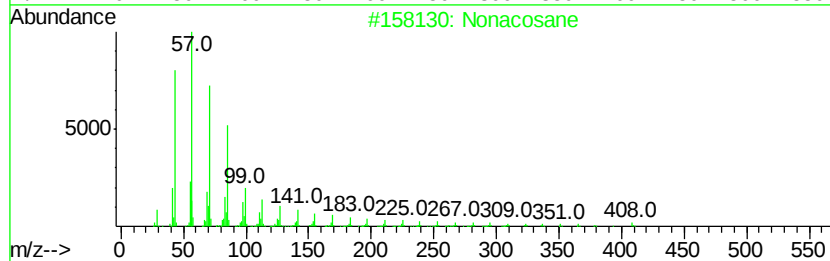
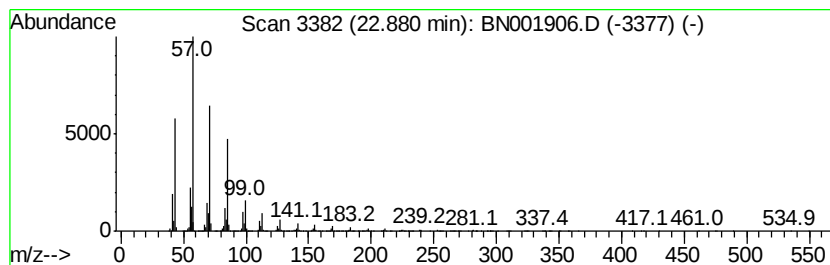
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.88	11.45 ng/ul	3400600	Perylene-d12	23.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonacosane	408	C29H60	000630-03-5	96
2		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
3		Heneicosane	296	C21H44	000629-94-7	93
4		Heneicosane	296	C21H44	000629-94-7	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
Acq On : 25 Jun 2018 11:54
Operator : JU/SJ
Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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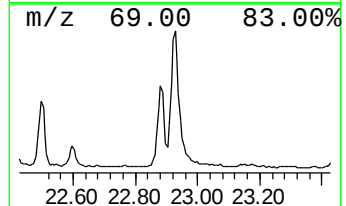
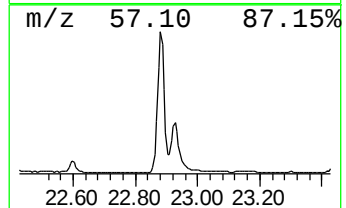
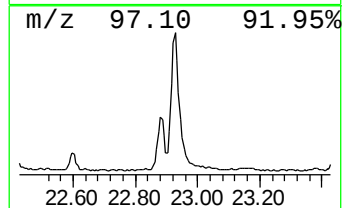
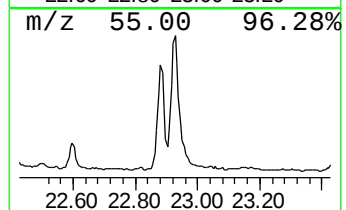
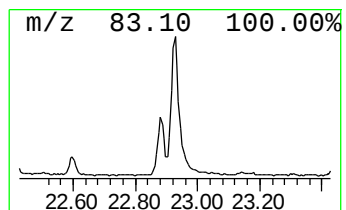
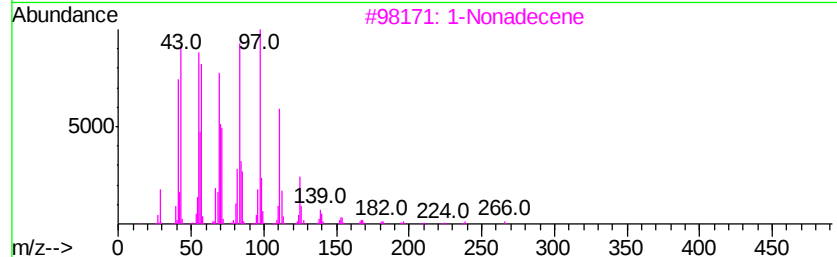
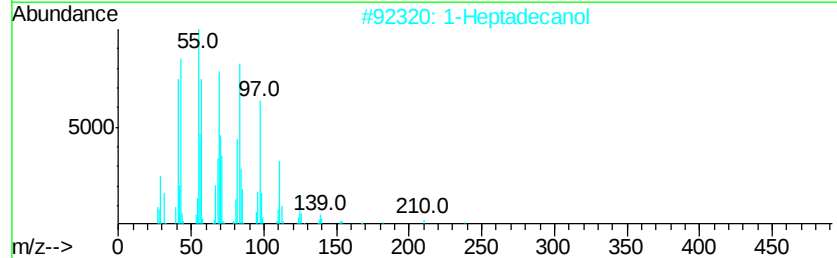
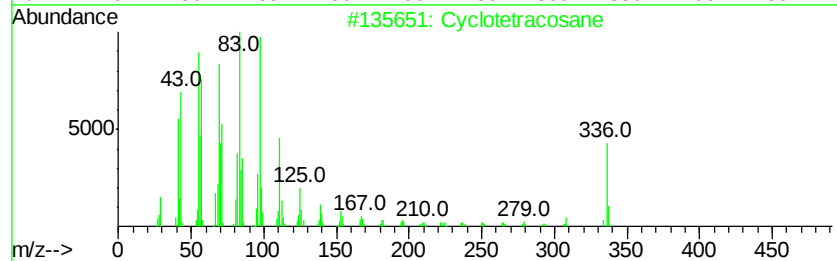
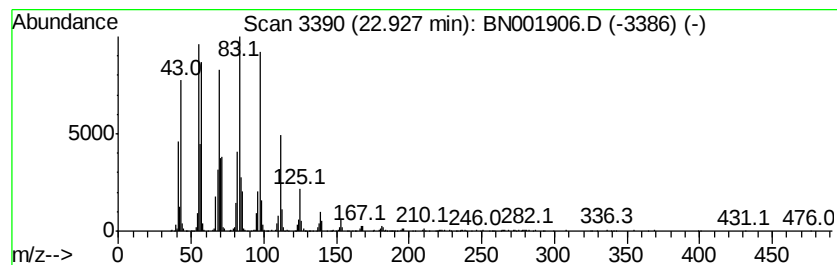
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 (DEL) Alkane: Cyclic22.93 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.93	10.05 ng/ul	2984670	Perylene-d12	23.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetracosane	336	C24H48	000297-03-0	95
2		1-Heptadecanol	256	C17H36O	001454-85-9	87
3		1-Nonadecene	266	C19H38	018435-45-5	81
4		Cycloeicosane	280	C20H40	000296-56-0	76
5		Bromoacetic acid, pentadecyl ester	348	C17H33BrO2	131143-01-6	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
Acq On : 25 Jun 2018 11:54
Operator : JU/SJ
Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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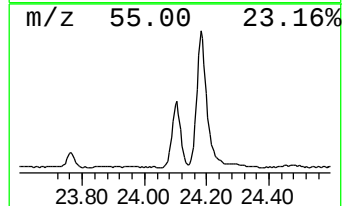
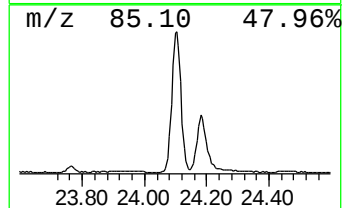
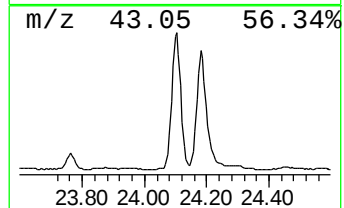
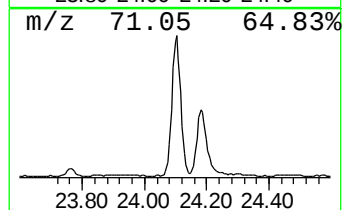
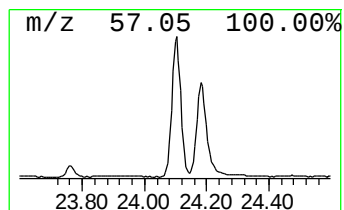
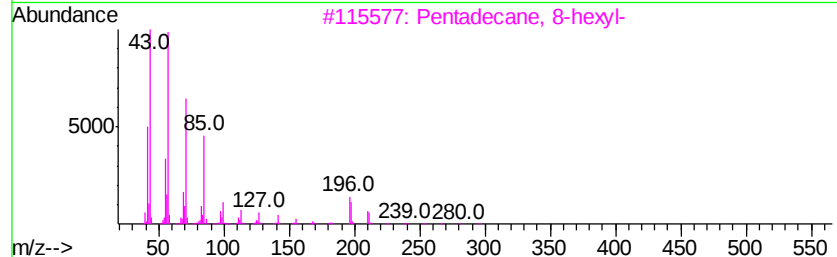
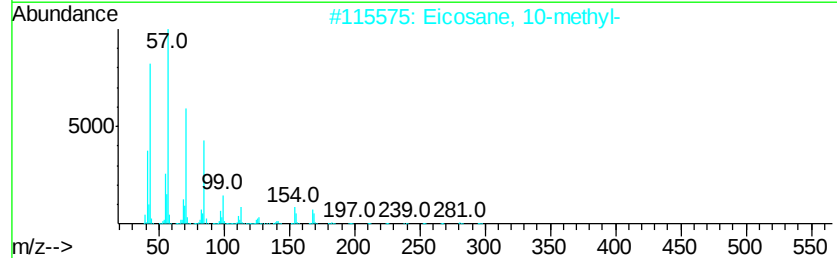
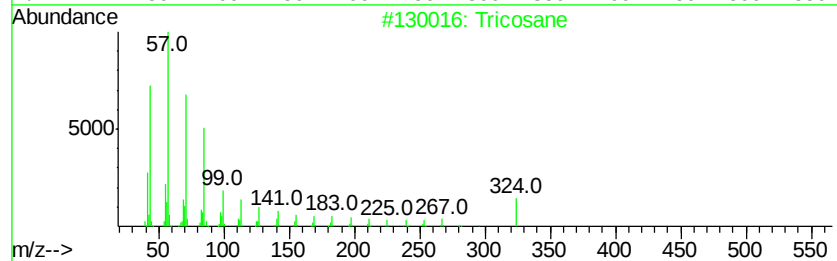
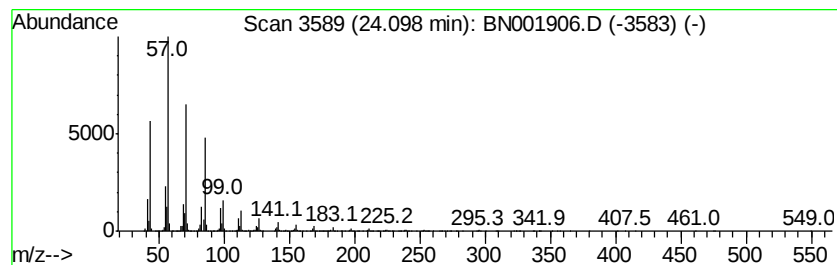
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.10	11.31 ng/ul	3357730	Perylene-d12	23.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricosane	324	C23H48	000638-67-5	94
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
4		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001906.D
Acq On : 25 Jun 2018 11:54
Operator : JU/SJ
Sample : J3569-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAXT2

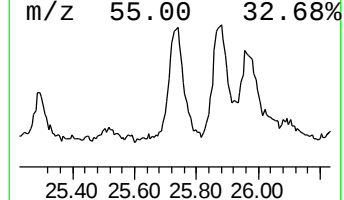
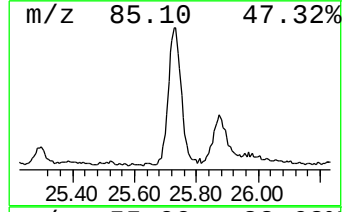
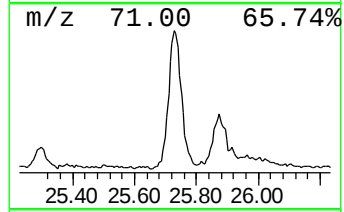
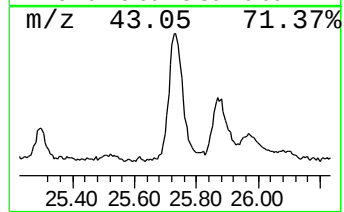
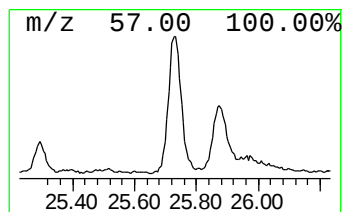
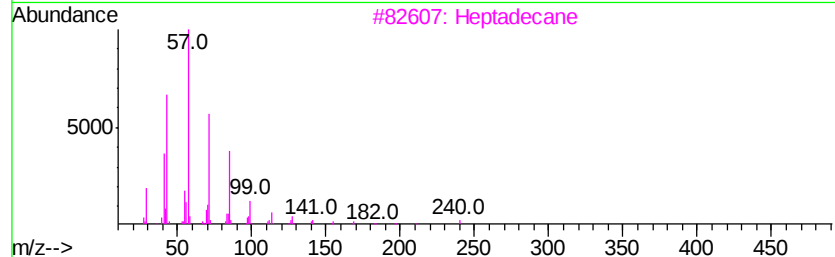
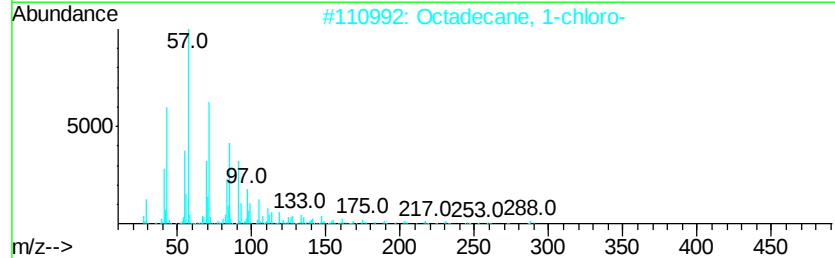
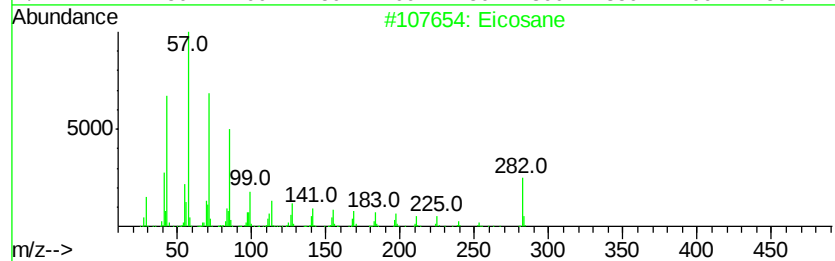
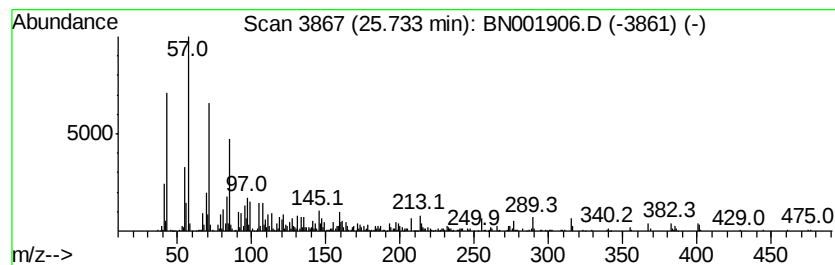
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.73	6.26 ng/ul	1858600	Perylene-d12	23.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	92
2		Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	83
3		Heptadecane	240	C17H36	000629-78-7	58
4		Hexadecane, 2-methyl-	240	C17H36	001560-92-5	58
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062518\
 Data File : BN001906.D
 Acq On : 25 Jun 2018 11:54
 Operator : JU/SJ
 Sample : J3569-19
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAXT2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	38.0	ng/ul	7269790	1	7.71	3825770	20.0
1S-.alpha.-Pinene	6.42	23.7	ng/ul	4532720	1	7.71	3825770	20.0
Bicyclo[2.2.1]hep...	6.68	2.0	ng/ul	387274	1	7.71	3825770	20.0
Cyclohexene, 1-me...	6.72	2.8	ng/ul	531188	1	7.71	3825770	20.0
.beta.-Pinene	7.16	7.6	ng/ul	1460460	1	7.71	3825770	20.0
Limonene	7.94	3.7	ng/ul	701861	1	7.71	3825770	20.0
unknown-01	9.80	4.8	ng/ul	1330390	2	10.49	5496610	20.0
3-Cyclohexen-1-ol...	10.36	9.6	ng/ul	2649720	2	10.49	5496610	20.0
p-menth-1-en-8-ol	10.55	2.9	ng/ul	803506	2	10.49	5496610	20.0
Bicyclo[3.1.1]hep...	10.59	2.4	ng/ul	647076	2	10.49	5496610	20.0
Cyclobuta[1,2:3,4...	13.23	7.5	ng/ul	2635560	3	14.34	6977050	20.0
Naphthalene, 1,2,...	14.19	2.0	ng/ul	709654	3	14.34	6977050	20.0
Naphthalene, 1,2,...	14.60	3.8	ng/ul	1312480	3	14.34	6977050	20.0
1H-Cycloprop[e]az...	15.26	2.1	ng/ul	725126	3	14.34	6977050	20.0
6,9-Heptadecadiene	15.86	4.0	ng/ul	1435250	4	17.09	7167430	20.0
unknown-02	17.94	2.6	ng/ul	924798	4	17.09	7167430	20.0
n-Hexadecanoic acid	18.00	7.7	ng/ul	2745250	4	17.09	7167430	20.0
(DEL) Alkane: Cyc...	18.33	2.4	ng/ul	842529	4	17.09	7167430	20.0
unknown-03	19.19	2.7	ng/ul	786760	5	21.29	5765890	20.0
Octadecanoic acid	19.29	4.4	ng/ul	1274280	5	21.29	5765890	20.0
N-(3-Amino-2-hydr...	19.41	4.3	ng/ul	1233960	5	21.29	5765890	20.0
unknown-04	19.55	3.2	ng/ul	930832	5	21.29	5765890	20.0
unknown-05	19.73	4.4	ng/ul	1259400	5	21.29	5765890	20.0
unknown-06	20.20	4.3	ng/ul	1235540	5	21.29	5765890	20.0
unknown-07	20.35	3.5	ng/ul	1023940	5	21.29	5765890	20.0
unknown-08	20.38	2.9	ng/ul	827140	5	21.29	5765890	20.0
1-Phenanthrenecar...	20.49	2.2	ng/ul	641269	5	21.29	5765890	20.0
unknown-09	20.52	2.4	ng/ul	679967	5	21.29	5765890	20.0
unknown-10	20.54	4.1	ng/ul	1191460	5	21.29	5765890	20.0
1-Phenanthrenecar...	20.86	26.8	ng/ul	7714680	5	21.29	5765890	20.0
(DEL) Alkane: Cyc...	21.02	8.8	ng/ul	2541070	5	21.29	5765890	20.0
(DEL) Alkane: Cyc...	21.92	12.6	ng/ul	3618070	5	21.29	5765890	20.0
(DEL) Alkane: Str...	22.88	11.4	ng/ul	3400600	6	23.52	5937880	20.0
(DEL) Alkane: Cyc...	22.93	10.1	ng/ul	2984670	6	23.52	5937880	20.0
(DEL) Alkane: Str...	24.10	11.3	ng/ul	3357730	6	23.52	5937880	20.0
(DEL) Alkane: Str...	25.73	6.3	ng/ul	1858600	6	23.52	5937880	20.0