

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
 Data File : BN009894.D
 Acq On : 25 Feb 2020 10:52
 Operator : CG/JU
 Sample : L1582-05DL2 30X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDJ7DL2

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-BN021220MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.098	354	359	368	rVB2	32755	63521	0.28%	0.143%
2	5.451	413	419	424	rVB3	18446	31066	0.14%	0.070%
3	6.498	591	597	602	rBV	30880	47700	0.21%	0.107%
4	6.557	602	607	614	rVV	15355	23246	0.10%	0.052%
5	6.634	614	620	627	rVB2	35811	57739	0.25%	0.130%
6	7.045	684	690	698	rBV3	112164	189589	0.83%	0.426%
7	7.387	742	748	759	rBV	422955	663233	2.91%	1.491%
8	7.522	762	771	776	rVV2	63162	139488	0.61%	0.314%
9	7.604	776	785	789	rVB4	33679	52376	0.23%	0.118%
10	7.745	801	809	816	rBV	372609	575281	2.52%	1.293%
11	7.910	828	837	852	rBV	727841	1193680	5.24%	2.683%
12	8.551	940	946	950	rVV4	25656	41845	0.18%	0.094%
13	8.604	951	955	960	rVB3	18700	27206	0.12%	0.061%
14	8.722	970	975	983	rVB	52562	81462	0.36%	0.183%
15	8.845	986	996	1002	rBV2	106920	233097	1.02%	0.524%
16	8.904	1002	1006	1012	rVV2	33439	57702	0.25%	0.130%
17	9.275	1060	1069	1074	rVB6	16515	36429	0.16%	0.082%
18	9.398	1083	1090	1095	rBV2	26694	47381	0.21%	0.107%
19	9.516	1101	1110	1115	rBV	424911	738622	3.24%	1.660%
20	9.557	1115	1117	1127	rVV5	113861	212208	0.93%	0.477%
21	9.645	1127	1132	1135	rVV	37333	64997	0.29%	0.146%
22	9.681	1135	1138	1144	rVB4	59994	93874	0.41%	0.211%
23	9.769	1147	1153	1158	rBV	18029	28879	0.13%	0.065%
24	10.134	1207	1215	1218	rBV	546204	932637	4.09%	2.096%
25	10.192	1218	1225	1236	rVV	13311569	22790153	100.00%	51.229%
26	10.298	1236	1243	1251	rVB	477860	764757	3.36%	1.719%
27	11.692	1474	1480	1488	rVB2	30410	49932	0.22%	0.112%
28	11.804	1492	1499	1510	rBV	1401849	2309517	10.13%	5.191%
29	11.928	1515	1520	1526	rVV2	33824	61565	0.27%	0.138%
30	12.028	1526	1537	1547	rVB	689940	1162342	5.10%	2.613%
31	12.851	1671	1677	1685	rBV	218293	325337	1.43%	0.731%
32	13.051	1705	1711	1725	rVB	35165	67706	0.30%	0.152%
33	13.186	1729	1734	1735	rVV	38683	45645	0.20%	0.103%
34	13.204	1735	1737	1744	rVB2	39394	52584	0.23%	0.118%

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35	13.345	1754	1761	1766	rBV	63353	108512	0.48%	0.244%
36	13.404	1766	1771	1775	rVV2	40947	62061	0.27%	0.140%
37	13.457	1776	1780	1787	rVB	30573	43521	0.19%	0.098%
38	13.586	1798	1802	1806	rBV2	23046	36686	0.16%	0.082%
39	13.716	1819	1824	1827	rBV	31207	44940	0.20%	0.101%
40	13.751	1827	1830	1837	rVB3	18825	26552	0.12%	0.060%
41	14.027	1871	1877	1882	rBV	799358	1186950	5.21%	2.668%
42	14.092	1882	1888	1894	rVV	965809	1422085	6.24%	3.197%
43	14.174	1897	1902	1911	rVB	158524	247384	1.09%	0.556%
44	14.433	1940	1946	1951	rBV	515353	745694	3.27%	1.676%
45	14.474	1951	1953	1965	rVB	59788	109319	0.48%	0.246%
46	15.033	2043	2048	2052	rBV	47638	67327	0.30%	0.151%
47	15.086	2052	2057	2066	rVB	390764	573813	2.52%	1.290%
48	15.216	2071	2079	2082	rBV4	9970	24237	0.11%	0.054%
49	15.251	2082	2085	2091	rVB2	21463	28121	0.12%	0.063%
50	15.392	2105	2109	2116	rVB2	18851	28152	0.12%	0.063%
51	15.539	2130	2134	2146	rBV3	21055	44177	0.19%	0.099%
52	15.780	2168	2175	2180	rBV	36358	53633	0.24%	0.121%
53	16.021	2211	2216	2224	rBV2	20013	46348	0.20%	0.104%
54	16.604	2312	2315	2320	rVB	28853	31200	0.14%	0.070%
55	16.786	2339	2346	2350	rBV	1015279	1412310	6.20%	3.175%
56	16.827	2350	2353	2358	rVB	387509	487879	2.14%	1.097%
57	16.886	2358	2363	2368	rBV3	53119	80262	0.35%	0.180%
58	17.198	2404	2416	2427	rBV	593725	880400	3.86%	1.979%
59	17.315	2429	2436	2440	rVV2	18585	33277	0.15%	0.075%
60	17.715	2499	2504	2510	rBV2	73599	97588	0.43%	0.219%
61	17.857	2524	2528	2534	rVB5	28542	43307	0.19%	0.097%
62	17.963	2542	2546	2551	rBV5	17129	37876	0.17%	0.085%
63	18.857	2694	2698	2703	rBV2	22007	28127	0.12%	0.063%
64	19.192	2752	2755	2759	rBV3	60571	83494	0.37%	0.188%
65	19.692	2836	2840	2847	rBV3	24668	41799	0.18%	0.094%
66	20.745	3016	3019	3024	rBV3	22159	34399	0.15%	0.077%
67	20.804	3026	3029	3034	rVV	36354	49942	0.22%	0.112%
68	21.004	3058	3063	3070	rBV	1223516	1518648	6.66%	3.414%
69	23.103	3413	3420	3428	rBV	805981	1464009	6.42%	3.291%

Sum of corrected areas: 44486825

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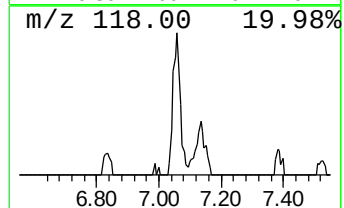
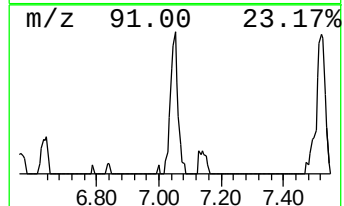
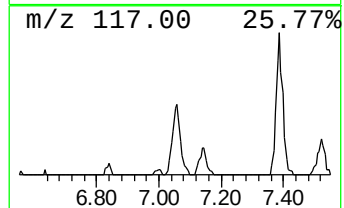
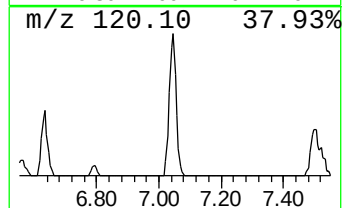
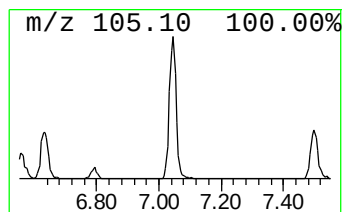
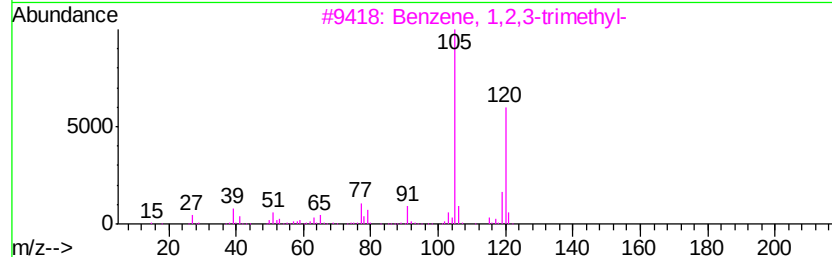
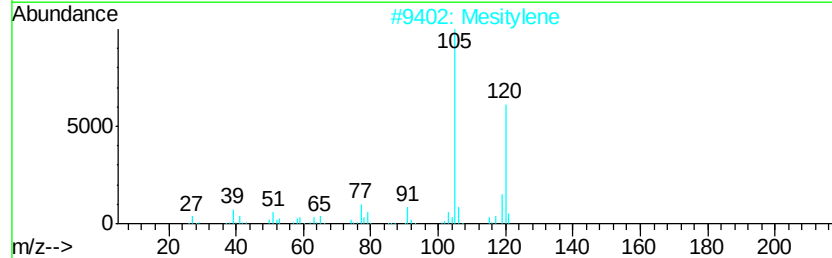
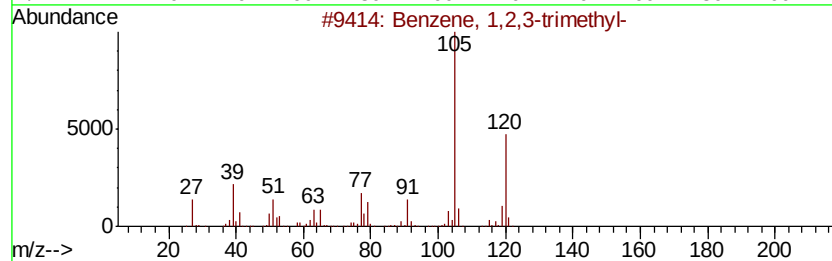
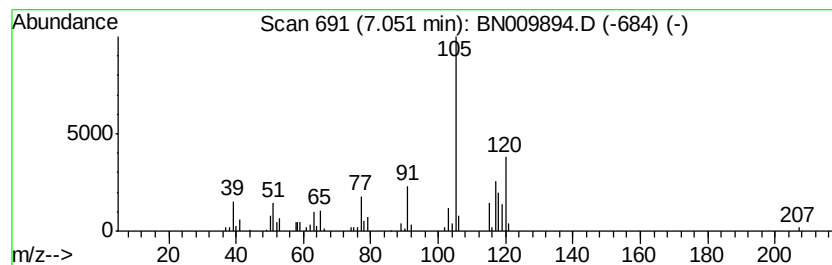
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.05	5.72 ng/ul	189589	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90
2		Mesitylene	120	C9H12	000108-67-8	81
3		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	81
4		Mesitylene	120	C9H12	000108-67-8	81
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	81



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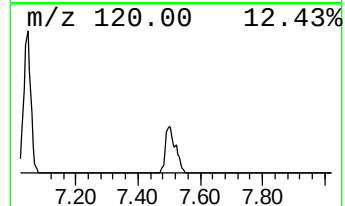
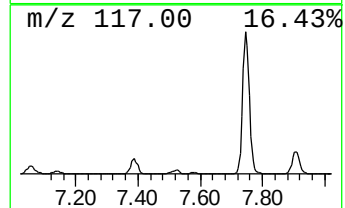
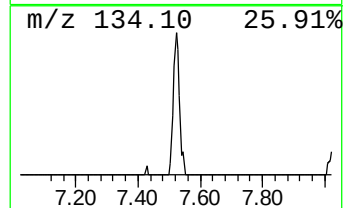
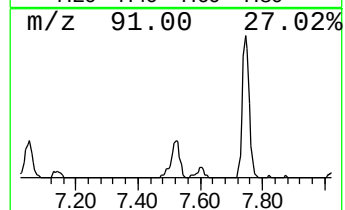
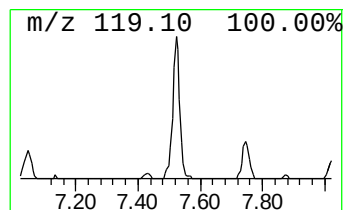
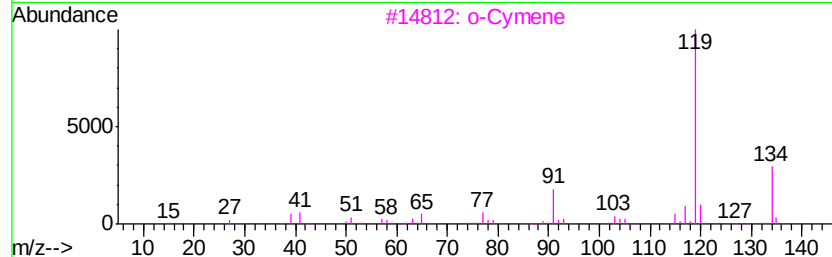
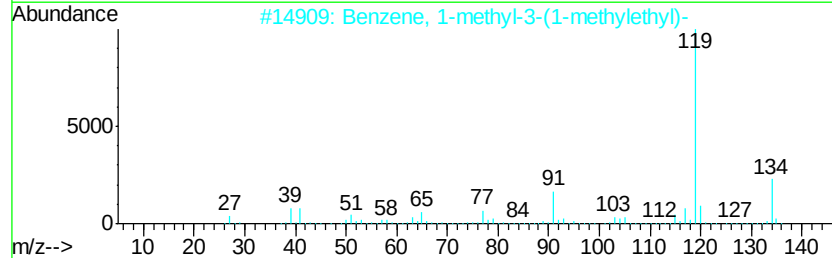
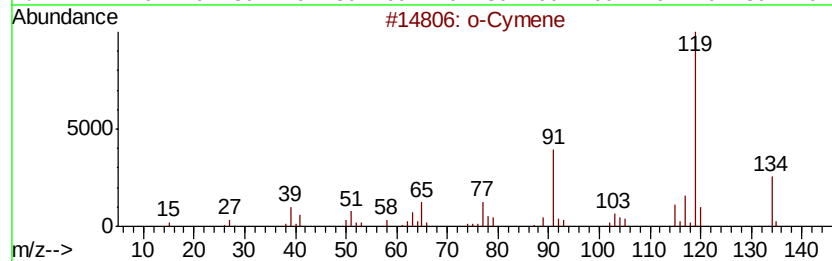
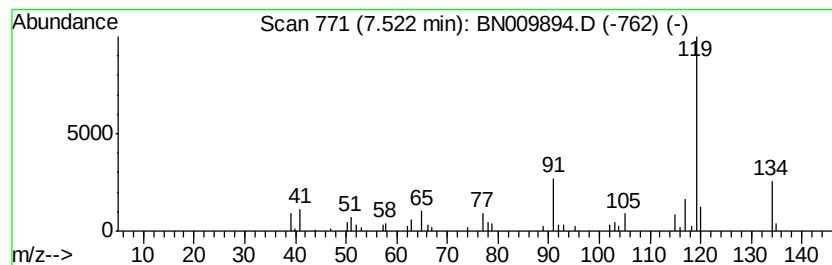
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 o-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.52	4.21 ng/ul	139488	1,4-Dichlorobenzene-d4	7.39

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	96
2			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	93
3			o-Cymene	134	C10H14	000527-84-4	91
4			p-Cymene	134	C10H14	000099-87-6	91
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91



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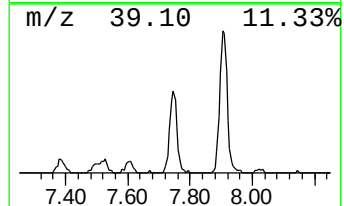
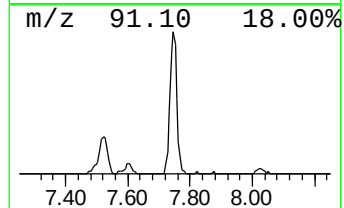
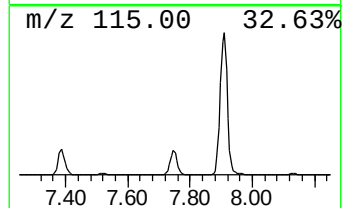
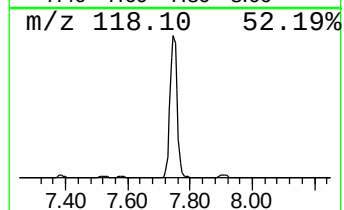
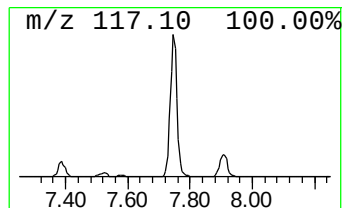
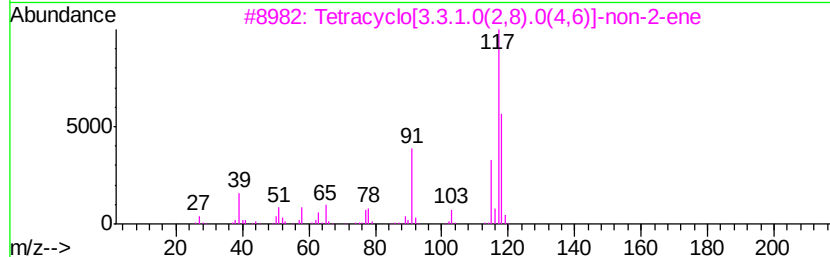
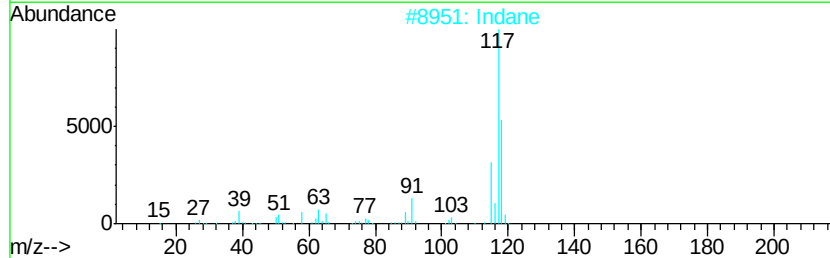
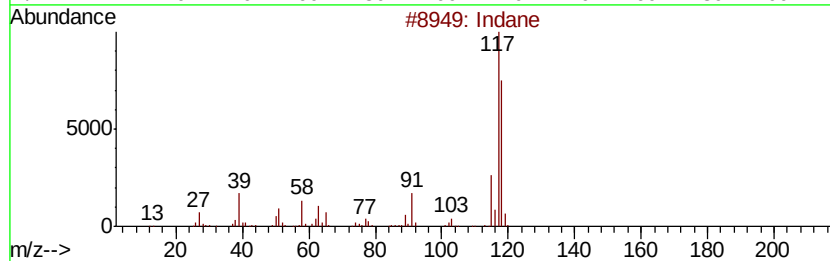
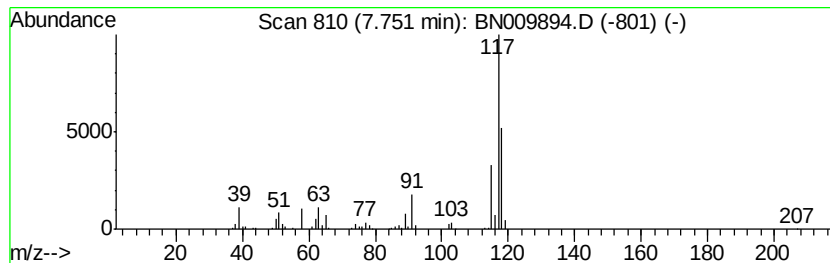
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.75	17.35 ng/ul	575281	1,4-Dichlorobenzene-d4	7.39

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	93
2	Indane		118	C9H10	000496-11-7	91
3	Tetracyclo[3.3.1.0(2,8).0(4,6)]-	...	118	C9H10	1000191-13-7	83
4	Benzene, cyclopropyl-		118	C9H10	000873-49-4	72
5	1,3-Methanopentalene, 1,2,3,5-te...		118	C9H10	128600-88-4	64



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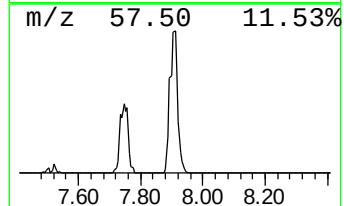
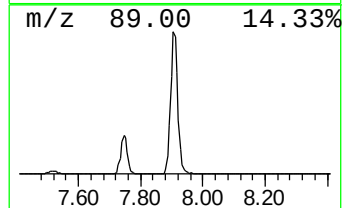
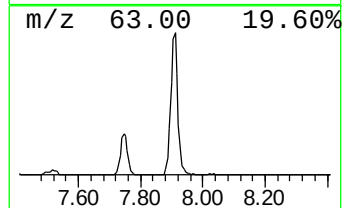
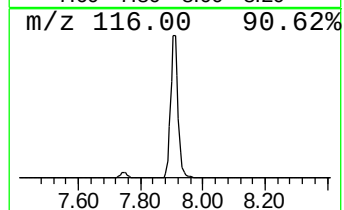
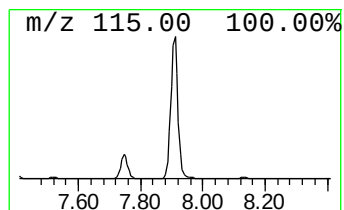
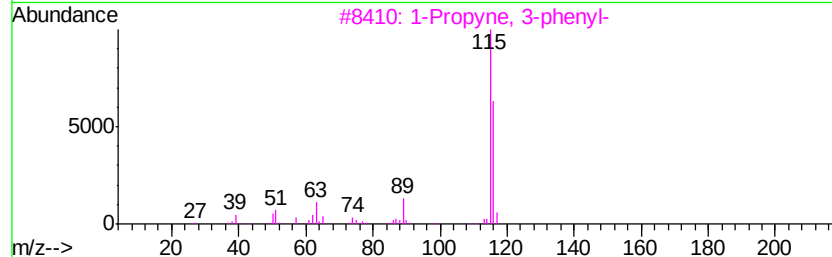
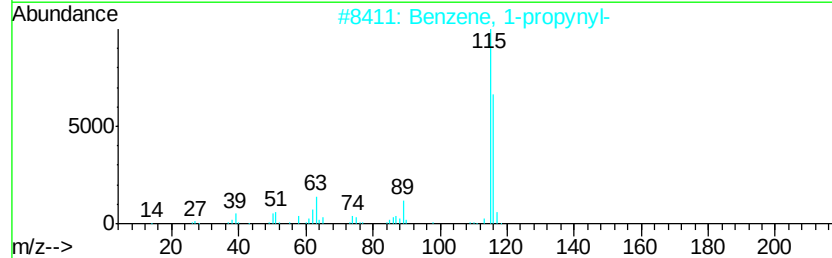
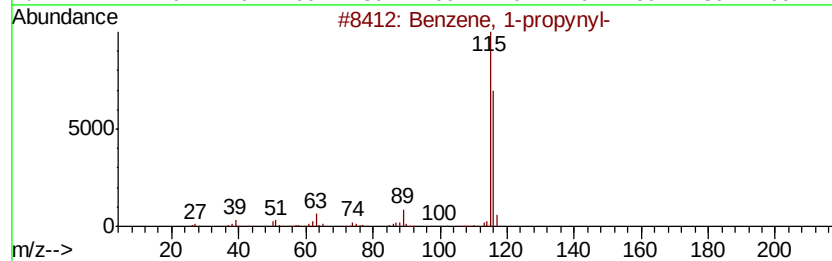
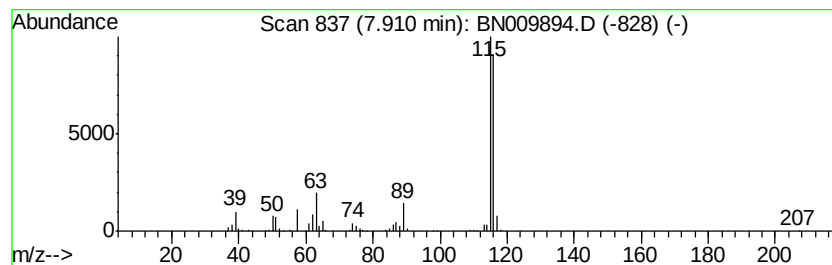
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1-propynyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.91	36.00 ng/ul	1193680	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-propynyl-	116	C9H8	000673-32-5	95
2		Benzene, 1-propynyl-	116	C9H8	000673-32-5	95
3		1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	93
4		Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
5		3-Methylphenylacetylene	116	C9H8	000766-82-5	90



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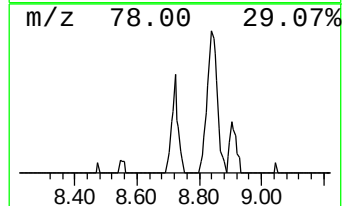
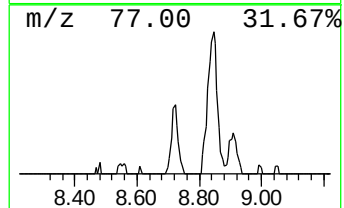
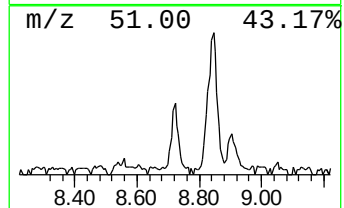
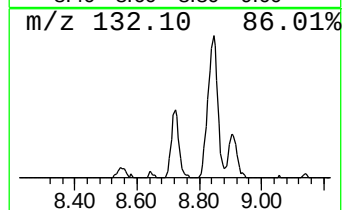
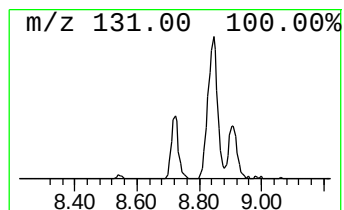
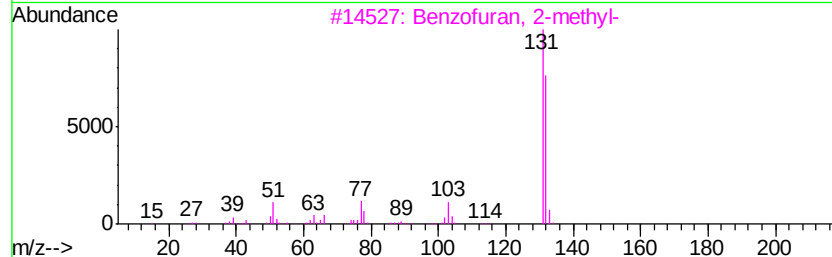
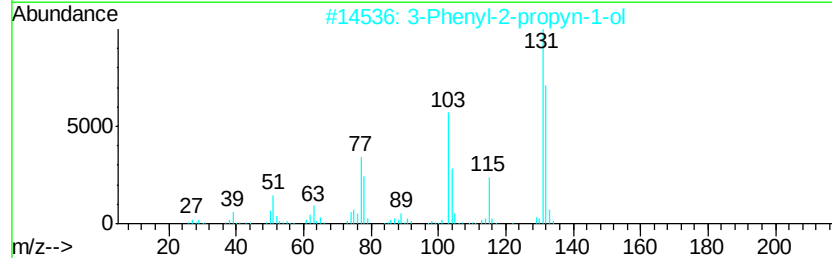
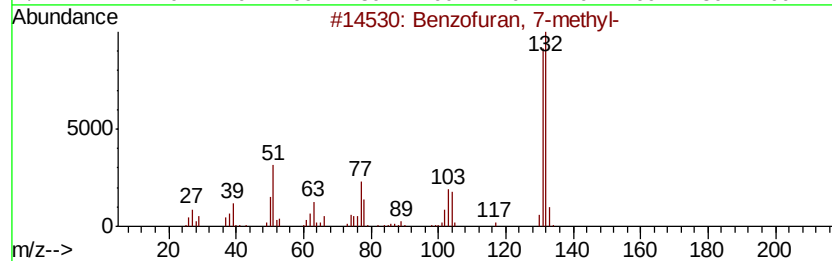
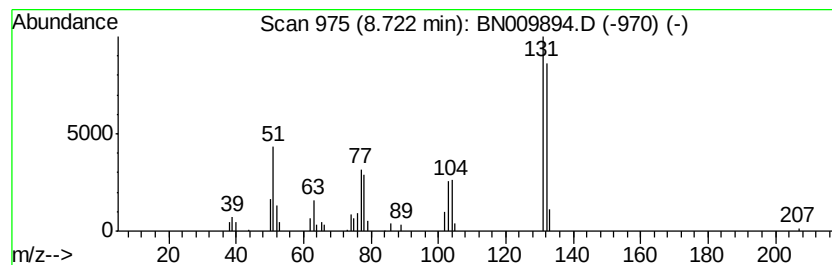
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzofuran, 7-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.72	2.46 ng/ul	81462	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	94
2		3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	93
3		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	93
4		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
5		2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Data File : BN009894.D
Acq On : 25 Feb 2020 10:52
Operator : CG/JU
Sample : L1582-05DL2 30X
Misc :
ALS Vial : 32 Sample Multiplier: 1

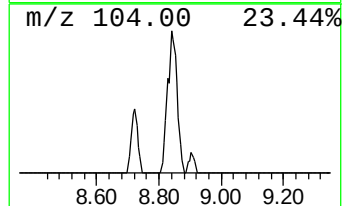
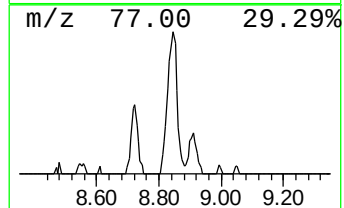
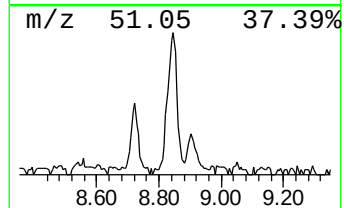
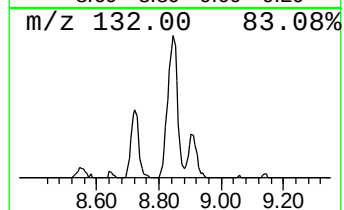
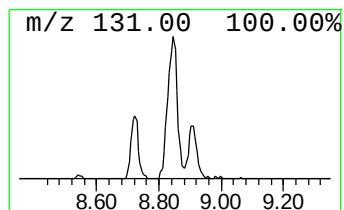
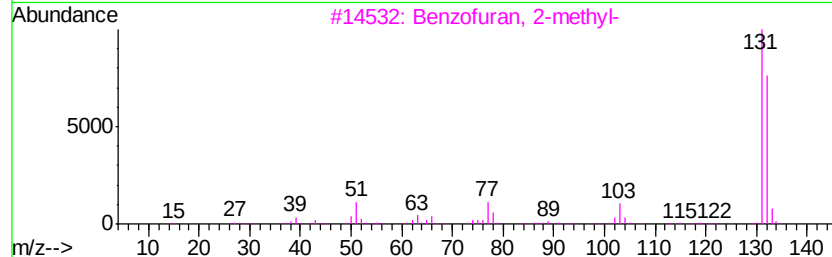
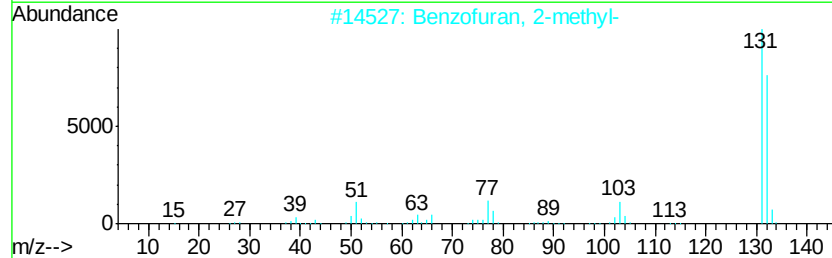
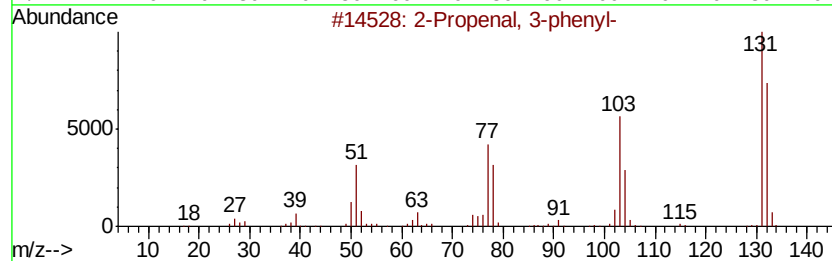
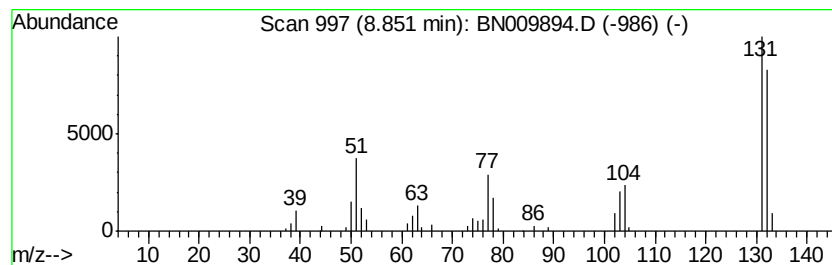
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 2-Propenal, 3-phenyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.85	5.00 ng/ul	233097	Napthalene-d8	10.13
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Propenal, 3-phenyl-	132 C9H8O	000104-55-2	94
2	Benzofuran, 2-methyl-	132 C9H8O	004265-25-2	94
3	Benzofuran, 2-methyl-	132 C9H8O	004265-25-2	93
4	2-Propenal, 3-phenyl-	132 C9H8O	000104-55-2	91
5	3-Phenyl-2-propyn-1-ol	132 C9H8O	001504-58-1	91



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Instrument :
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ClientSampleId :
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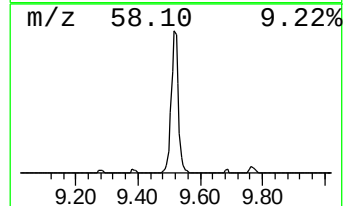
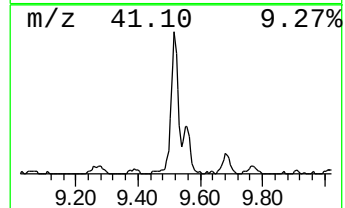
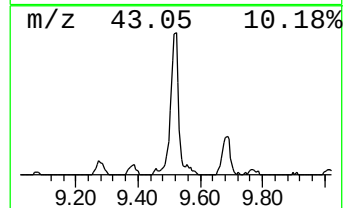
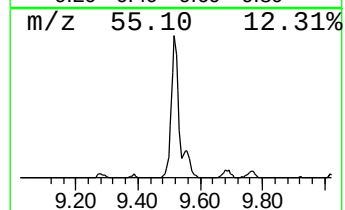
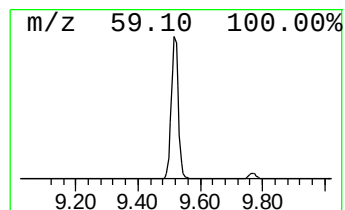
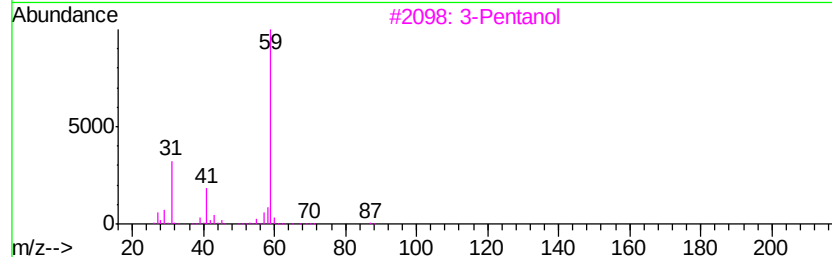
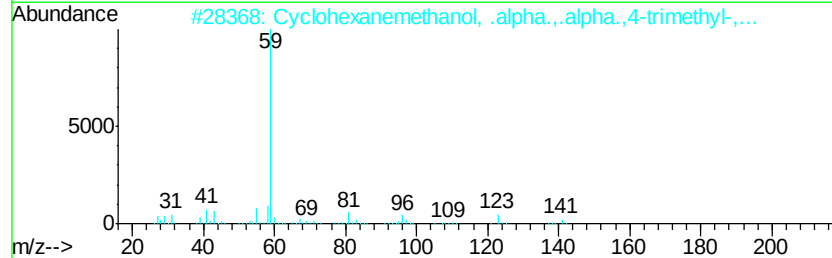
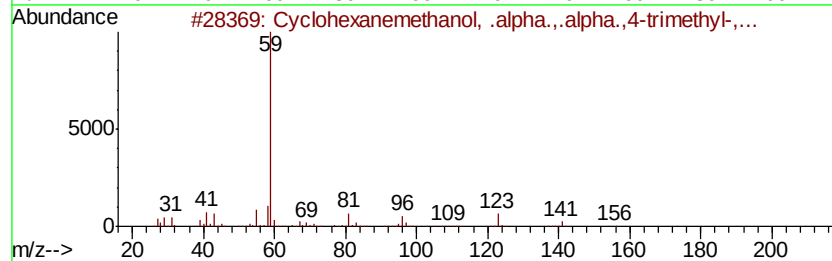
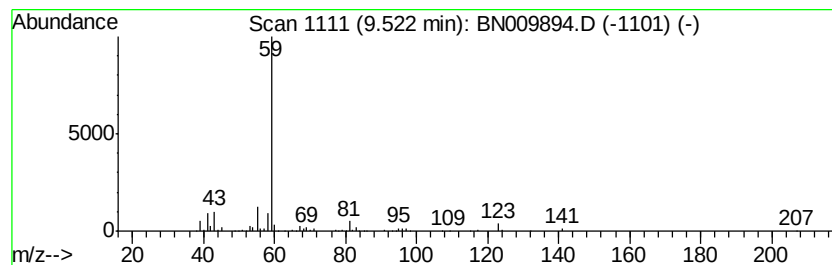
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Cyclohexanemethanol, .alpha... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.52	15.84 ng/ul	738622	Naphthalene-d8	10.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanemethanol, .alpha...al...	156	C10H20O	005114-00-1	78
2		Cyclohexanemethanol, .alpha...al...	156	C10H20O	007322-63-6	56
3		3-Pentanol	88	C5H12O	000584-02-1	50
4		Cyclohexanemethanol, .alpha...al...	156	C10H20O	000498-81-7	47
5		Cyclohexanemethanol, .alpha...al...	156	C10H20O	000498-81-7	47



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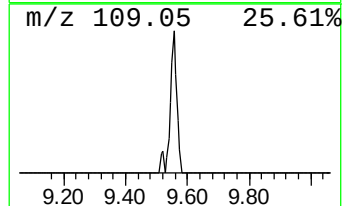
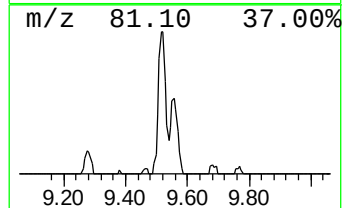
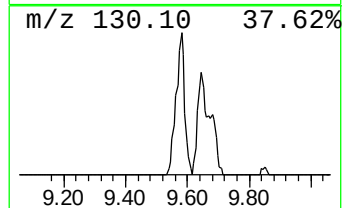
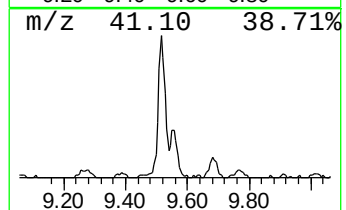
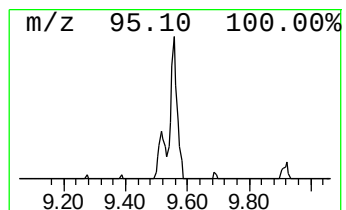
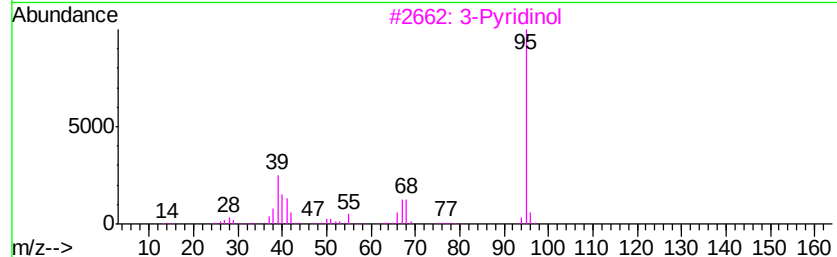
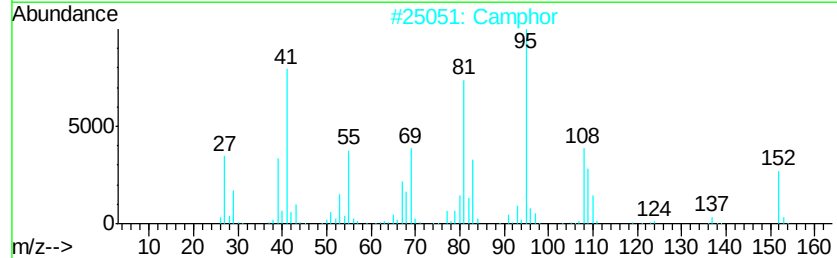
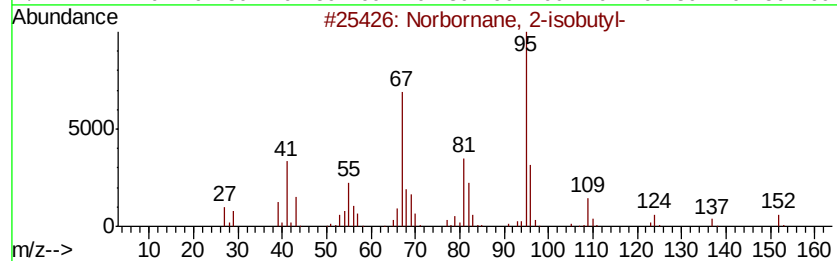
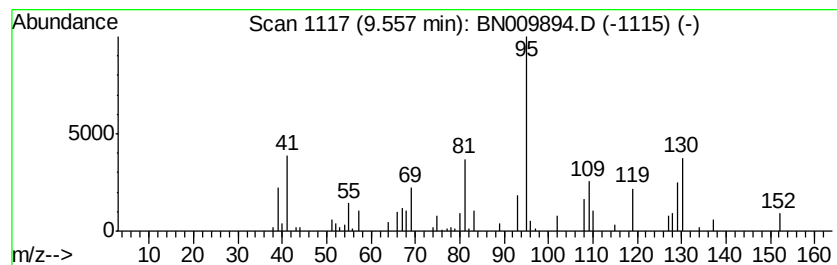
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.56	4.55 ng/ul	212208	Naphthalene-d8	10.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Norbornane, 2-isobutyl-	152	C11H20	018127-14-5	37
2		Camphor	152	C10H16O	000076-22-2	32
3		3-Pyridinol	95	C5H5NO	000109-00-2	27
4		Cyclohexanemethanol, 4-(1-methyl...	156	C10H20O	013674-19-6	17
5		1,4-Cyclohexanedimethanol, cis-	144	C8H16O2	003236-47-3	17



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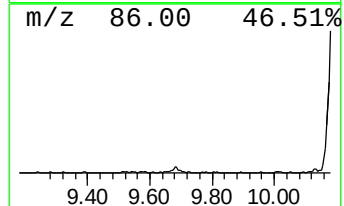
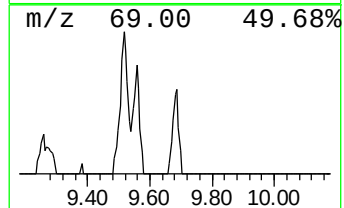
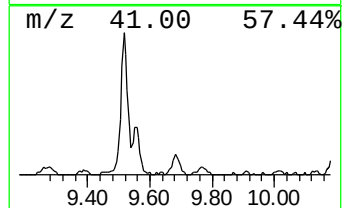
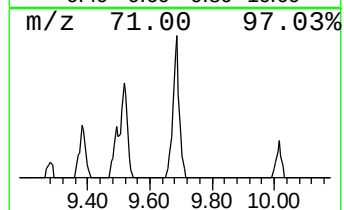
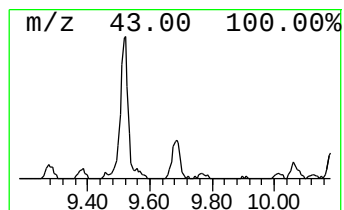
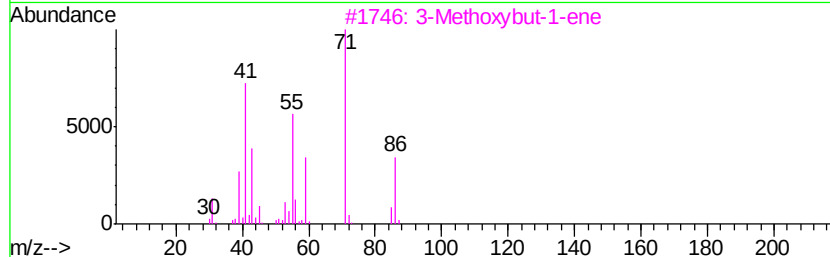
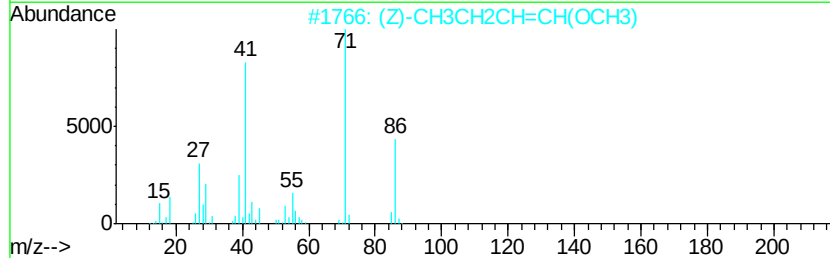
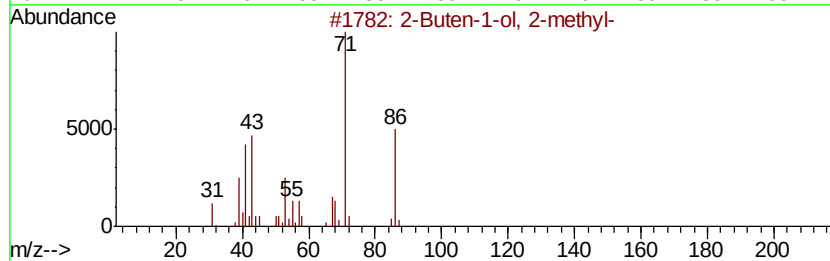
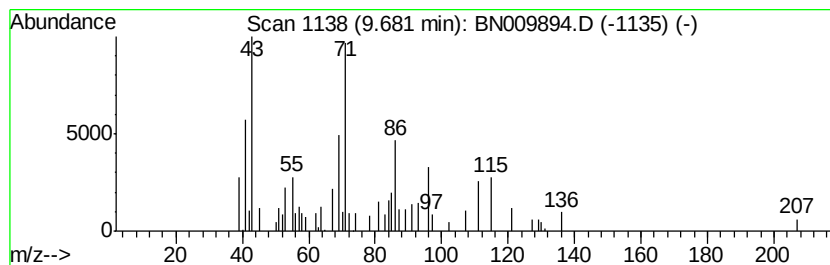
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-02 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.68	2.01 ng/ul	93874	Napthalene-d8	10.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Buten-1-ol, 2-methyl-	86	C5H10O	004675-87-0	43
2		(Z)-CH3CH2CH=CH(OCH3)	86	C5H10O	010034-12-5	43
3		3-Methoxybut-1-ene	86	C5H10O	017351-24-5	43
4		3,3-Dimethyl-2,4-pentane dione	128	C7H12O2	003142-58-3	38
5		2-Buten-1-ol, 2-methyl-	86	C5H10O	004675-87-0	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
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Sample : L1582-05DL2 30X
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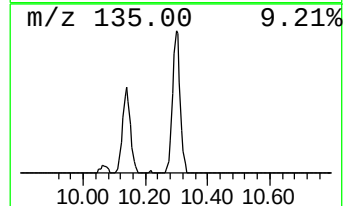
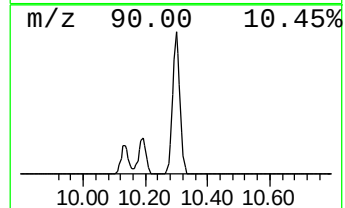
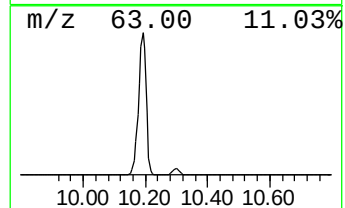
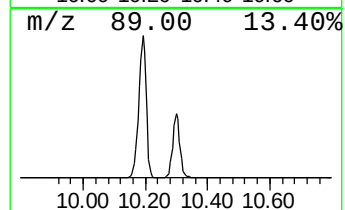
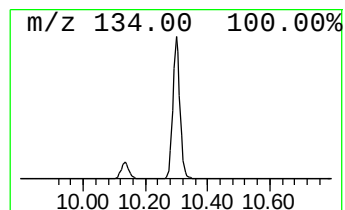
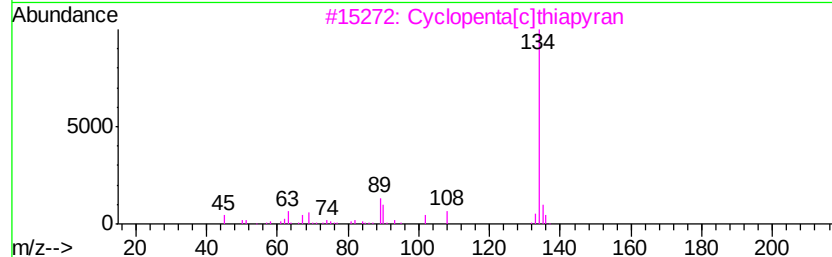
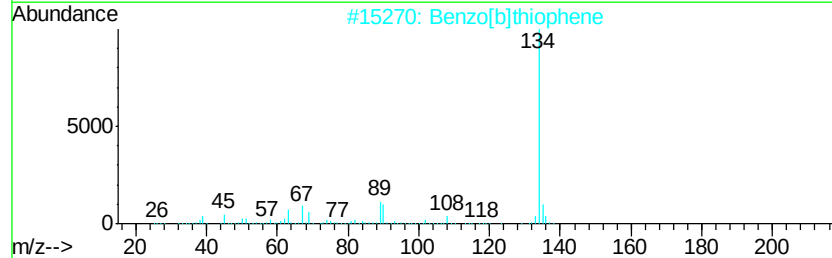
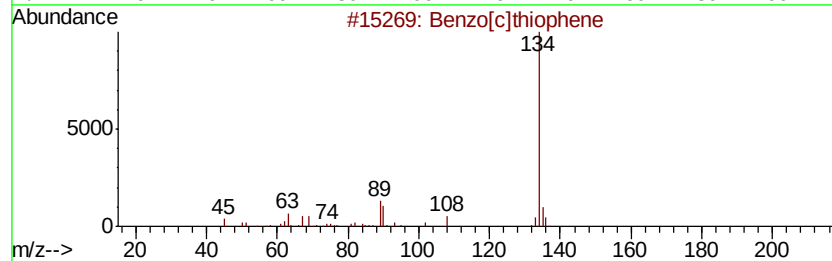
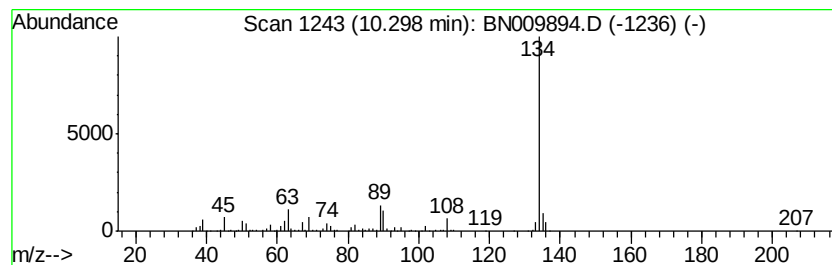
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzo[c]thiophene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.30	16.40 ng/ul	764757	Napthalene-d8	10.13
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzo[c]thiophene	134 C8H6S	000270-82-6 94
2		Benzo[b]thiophene	134 C8H6S	000095-15-8 94
3		Cyclopenta[c]thiapyran	134 C8H6S	000270-63-3 91
4		Benzo[b]thiophene	134 C8H6S	000095-15-8 91
5		Benzo[b]thiophene	134 C8H6S	000095-15-8 91



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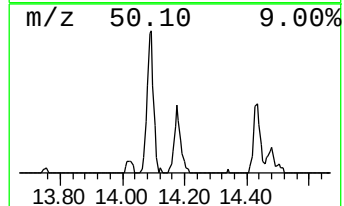
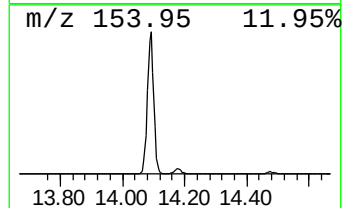
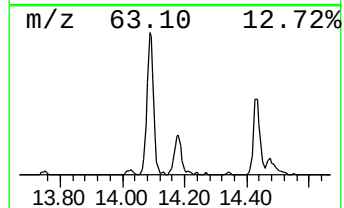
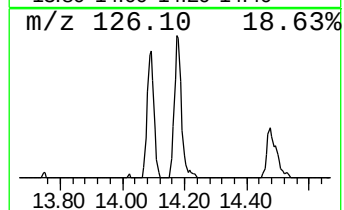
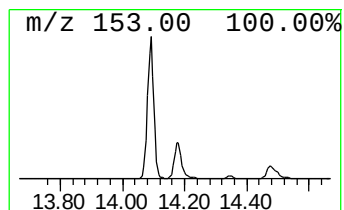
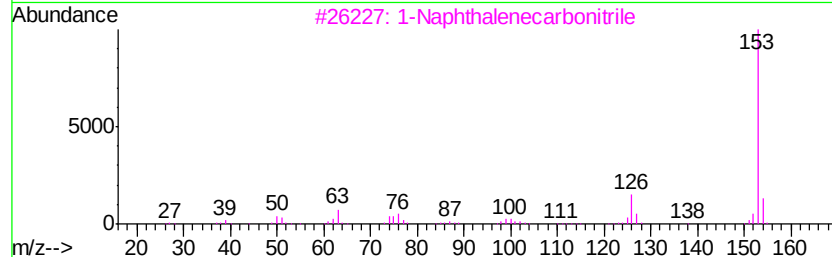
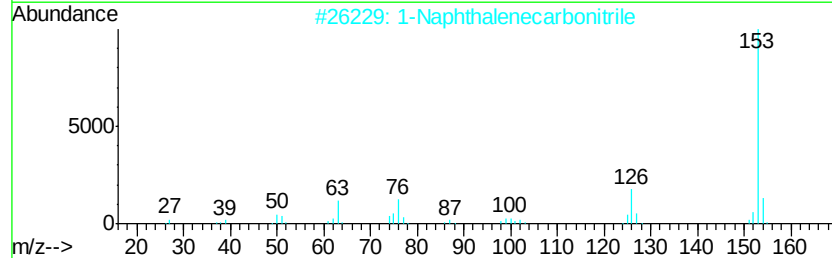
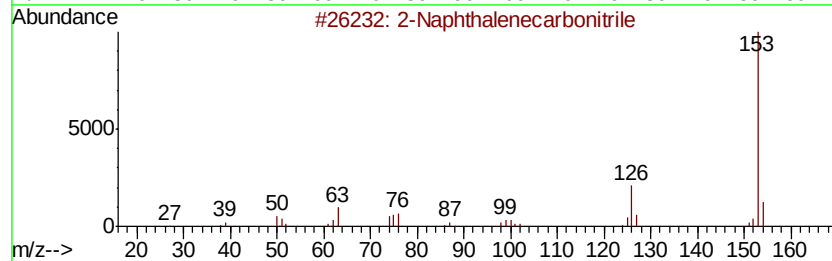
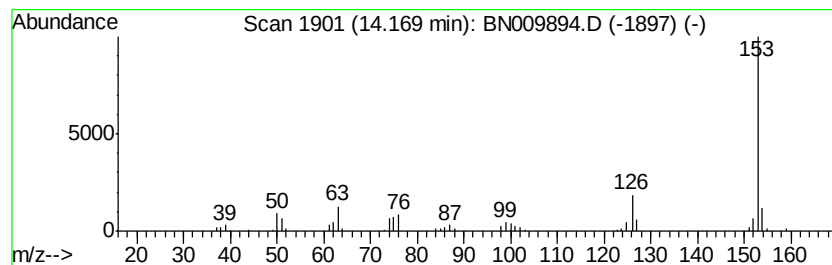
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 2-Naphthalenecarbonitrile Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.17	4.17 ng/ul	247384	Acenaphthene-d10	14.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	97
2			1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	94
3			1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	93
4			2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	90
5			1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
 Data File : BN009894.D
 Acq On : 25 Feb 2020 10:52
 Operator : CG/JU
 Sample : L1582-05DL2 30X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDJ7DL2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2,3-tr...	7.05	5.7	ng/ul	189589	1	7.39	663233	20.0
o-Cymene	7.52	4.2	ng/ul	139488	1	7.39	663233	20.0
Indane	7.75	17.4	ng/ul	575281	1	7.39	663233	20.0
Benzene, 1-propynyl-	7.91	36.0	ng/ul	1193680	1	7.39	663233	20.0
Benzofuran, 7-met...	8.72	2.5	ng/ul	81462	1	7.39	663233	20.0
2-Propenal, 3-phe...	8.85	5.0	ng/ul	233097	2	10.13	932637	20.0
Cyclohexanemethan...	9.52	15.8	ng/ul	738622	2	10.13	932637	20.0
unknown-01	9.56	4.5	ng/ul	212208	2	10.13	932637	20.0
unknown-02	9.68	2.0	ng/ul	93874	2	10.13	932637	20.0
Benzo[c]thiophene	10.30	16.4	ng/ul	764757	2	10.13	932637	20.0
2-Naphthalenecarb...	14.17	4.2	ng/ul	247384	3	14.03	1186950	20.0