

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
 Data File : BN012639.D
 Acq On : 19 Nov 2020 18:57
 Operator : CG/JU
 Sample : L4753-09DL 5X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBG9DL

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-BN102220.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.634	21	25	36	rVV	146770	267617	1.83%	0.606%
2	2.717	36	39	47	rVB	148899	193585	1.32%	0.438%
3	3.693	201	205	209	rVB6	10847	17896	0.12%	0.040%
4	5.111	443	446	449	rBV3	10760	15392	0.11%	0.035%
5	5.475	504	508	512	rVB2	13991	20803	0.14%	0.047%
6	6.634	701	705	710	rVB2	18646	26750	0.18%	0.061%
7	6.793	728	732	745	rVB	82185	141228	0.97%	0.320%
8	6.975	758	763	773	rBV	97781	158823	1.09%	0.359%
9	7.093	778	783	788	rVV2	28942	43279	0.30%	0.098%
10	7.163	788	795	802	rVB3	19210	35405	0.24%	0.080%
11	7.440	836	842	852	rBV	502410	802475	5.49%	1.816%
12	7.552	857	861	867	rVB2	15055	23459	0.16%	0.053%
13	7.805	897	904	913	rBV	108830	170970	1.17%	0.387%
14	7.969	922	932	942	rBV	450854	701413	4.80%	1.587%
15	8.157	959	964	970	rBV2	60760	96181	0.66%	0.218%
16	8.593	1033	1038	1048	rBV2	111728	201850	1.38%	0.457%
17	8.781	1065	1070	1078	rVB3	27048	43335	0.30%	0.098%
18	8.910	1078	1092	1098	rBV3	53675	121787	0.83%	0.276%
19	8.969	1098	1102	1107	rVB3	17312	25929	0.18%	0.059%
20	9.310	1154	1160	1167	rBV	86475	145964	1.00%	0.330%
21	9.469	1181	1187	1192	rBV3	15287	24101	0.16%	0.055%
22	9.616	1206	1212	1223	rBV5	35960	94943	0.65%	0.215%
23	9.710	1223	1228	1232	rBV4	18940	34214	0.23%	0.077%
24	9.840	1242	1250	1257	rBV2	136608	226836	1.55%	0.513%
25	10.210	1306	1313	1316	rBV	627114	1049887	7.18%	2.376%
26	10.263	1316	1322	1335	rVV	8950863	14617912	100.00%	33.080%
27	10.375	1335	1341	1354	rVB	527438	918666	6.28%	2.079%
28	11.316	1494	1501	1507	rBV2	22729	38374	0.26%	0.087%
29	11.775	1572	1579	1583	rBV	35936	56073	0.38%	0.127%
30	11.881	1590	1597	1603	rBV	167010	274748	1.88%	0.622%
31	12.010	1613	1619	1622	rBV2	21652	37483	0.26%	0.085%
32	12.104	1625	1635	1646	rBV	711844	1206156	8.25%	2.730%
33	12.545	1705	1710	1721	rBV4	21821	42831	0.29%	0.097%
34	12.922	1768	1774	1783	rBV	292077	423463	2.90%	0.958%

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35	12.998	1784	1787	1795	rVB4	8941	15820	0.11%	0.036%
36	13.122	1802	1808	1811	rBV	29768	54265	0.37%	0.123%
37	13.269	1824	1833	1841	rVB7	34630	87079	0.60%	0.197%
38	13.416	1852	1858	1864	rBV2	63070	110729	0.76%	0.251%
39	13.469	1864	1867	1870	rVV3	35266	49053	0.34%	0.111%
40	13.522	1870	1876	1880	rVV	317247	429355	2.94%	0.972%
41	13.569	1880	1884	1890	rVV	42432	62401	0.43%	0.141%
42	13.651	1893	1898	1902	rVV3	24716	38555	0.26%	0.087%
43	13.787	1915	1921	1934	rBV2	300674	511104	3.50%	1.157%
44	14.098	1967	1974	1980	rBV	1042634	1511639	10.34%	3.421%
45	14.163	1980	1985	1992	rVV	1482822	2064263	14.12%	4.671%
46	14.234	1992	1997	2007	rVB	379181	578242	3.96%	1.309%
47	14.410	2024	2027	2033	rVB	22339	34045	0.23%	0.077%
48	14.504	2037	2043	2054	rBV2	695872	1229574	8.41%	2.783%
49	15.098	2138	2144	2149	rBV	415121	585550	4.01%	1.325%
50	15.157	2149	2154	2163	rVB	630549	897002	6.14%	2.030%
51	15.234	2163	2167	2172	rBV	111656	190292	1.30%	0.431%
52	15.281	2172	2175	2178	rVV3	28661	37348	0.26%	0.085%
53	15.316	2178	2181	2184	rVV2	15901	16448	0.11%	0.037%
54	15.410	2192	2197	2201	rVV4	13153	21948	0.15%	0.050%
55	15.451	2201	2204	2211	rVB	37301	54511	0.37%	0.123%
56	15.604	2225	2230	2239	rVB2	47751	82231	0.56%	0.186%
57	15.834	2264	2269	2276	rBV2	75326	111874	0.77%	0.253%
58	16.016	2297	2300	2306	rBV5	11919	20338	0.14%	0.046%
59	16.139	2312	2321	2322	rBV6	17008	25582	0.18%	0.058%
60	16.169	2322	2326	2330	rVB5	13916	21436	0.15%	0.049%
61	16.510	2380	2384	2391	rVB	77764	109203	0.75%	0.247%
62	16.669	2401	2411	2416	rBV2	39184	61401	0.42%	0.139%
63	16.769	2422	2428	2430	rBV3	10888	15174	0.10%	0.034%
64	16.851	2433	2442	2446	rVV	1304685	1825425	12.49%	4.131%
65	16.892	2446	2449	2454	rVV	495617	660505	4.52%	1.495%
66	16.951	2454	2459	2472	rVV2	496310	812906	5.56%	1.840%
67	17.057	2472	2477	2485	rVB6	23866	39488	0.27%	0.089%
68	17.263	2502	2512	2524	rBV	1712290	2387471	16.33%	5.403%
69	17.369	2524	2530	2536	rVB7	15249	39450	0.27%	0.089%
70	17.422	2536	2539	2544	rBV2	29823	41366	0.28%	0.094%
71	17.522	2553	2556	2561	rVB5	13089	19168	0.13%	0.043%

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72	17.569	2561	2564	2568	rBV5	14733	21461	0.15%	0.049%
73	17.692	2580	2585	2589	rBV3	33508	52668	0.36%	0.119%
74	17.775	2594	2599	2608	rVV2	140940	234578	1.60%	0.531%
75	17.857	2608	2613	2619	rVV3	22461	37464	0.26%	0.085%
76	17.922	2619	2624	2629	rVV4	33105	54975	0.38%	0.124%
77	18.022	2637	2641	2642	rBV3	24252	31472	0.22%	0.071%
78	18.039	2642	2644	2646	rVV	28523	32568	0.22%	0.074%
79	18.080	2647	2651	2655	rVV	46027	71029	0.49%	0.161%
80	18.122	2655	2658	2661	rVB4	12078	17884	0.12%	0.040%
81	18.175	2661	2667	2674	rBV2	48585	92345	0.63%	0.209%
82	18.233	2674	2677	2682	rVB4	18835	25607	0.18%	0.058%
83	18.922	2791	2794	2800	rVB2	31732	45352	0.31%	0.103%
84	19.063	2815	2818	2823	rVB6	18061	21725	0.15%	0.049%
85	19.257	2846	2851	2859	rBV	666685	864001	5.91%	1.955%
86	19.680	2919	2923	2928	rBV3	27027	34350	0.23%	0.078%
87	19.739	2929	2933	2938	rBV	34788	54045	0.37%	0.122%
88	20.804	3110	3114	3118	rBV5	43744	69517	0.48%	0.157%
89	21.069	3154	3159	3168	rBV	1650348	2169658	14.84%	4.910%
90	21.192	3177	3180	3183	rBV3	51473	64122	0.44%	0.145%
91	23.051	3491	3496	3502	rBV2	474806	814946	5.57%	1.844%
92	23.186	3513	3519	3529	rVB	1293269	2227238	15.24%	5.040%

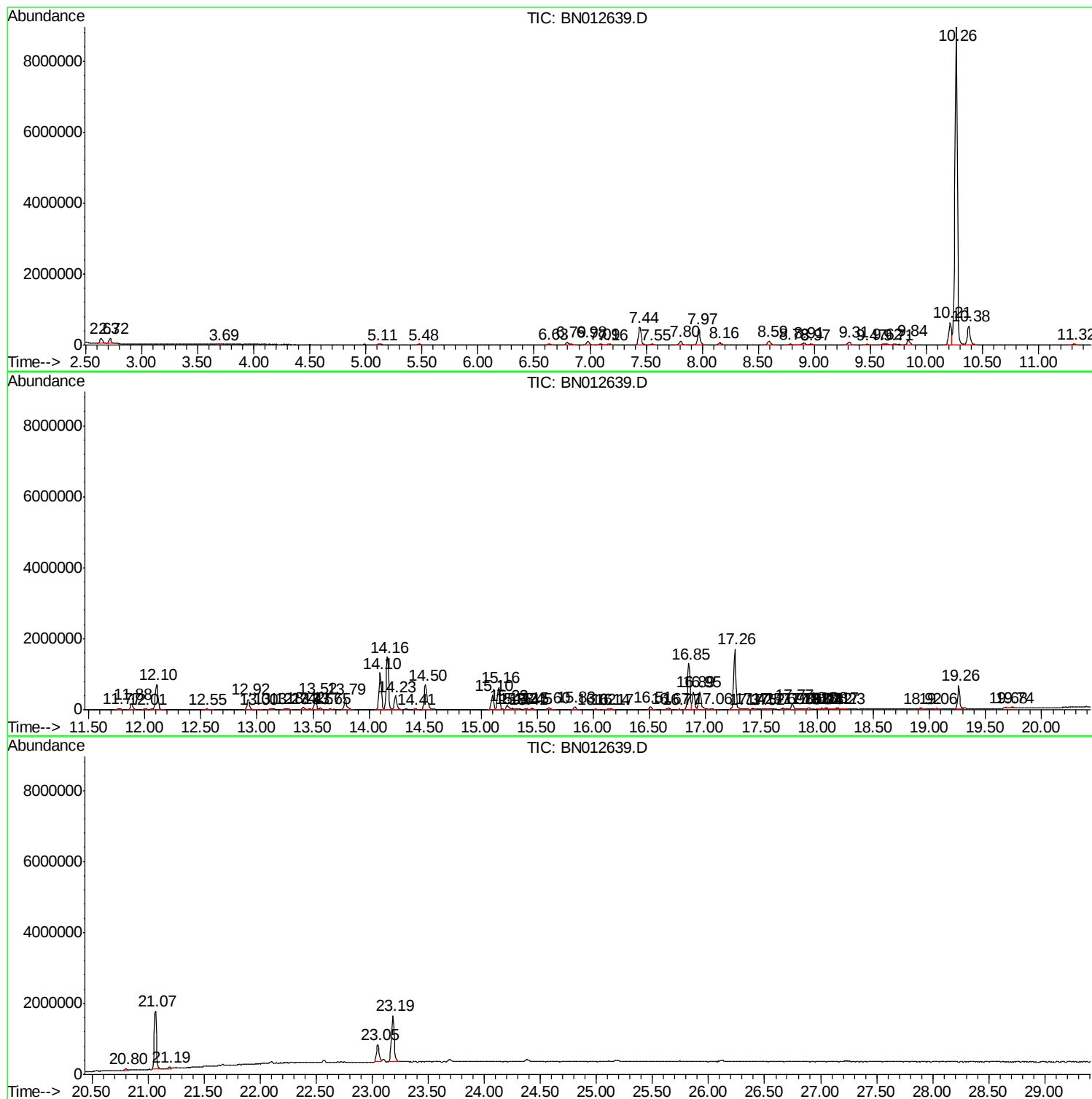
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION

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



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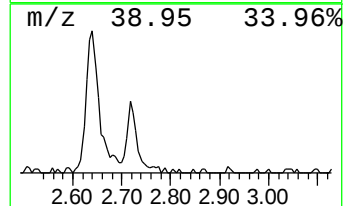
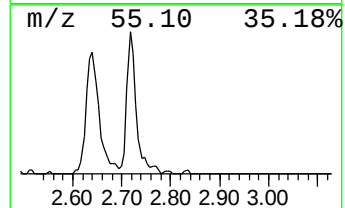
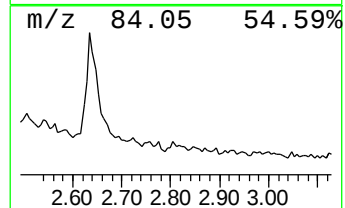
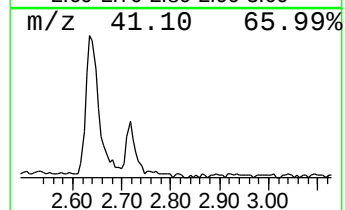
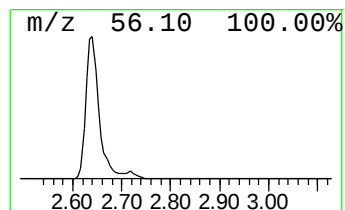
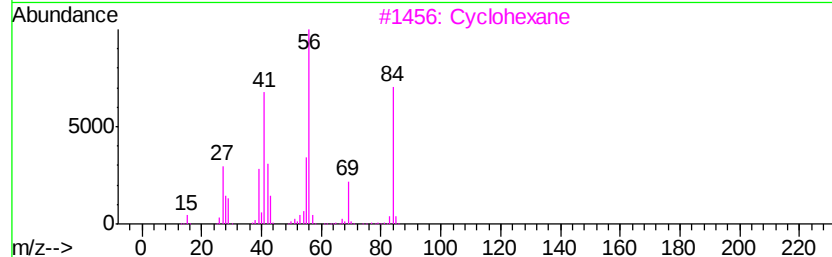
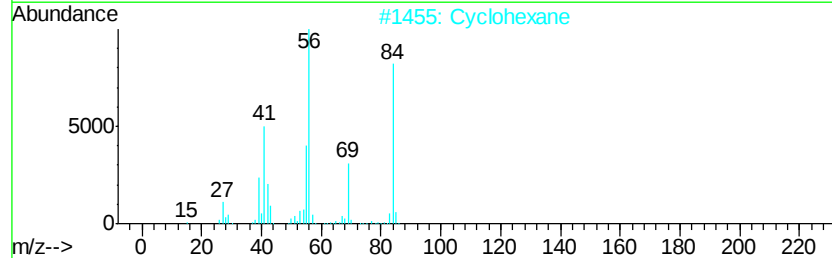
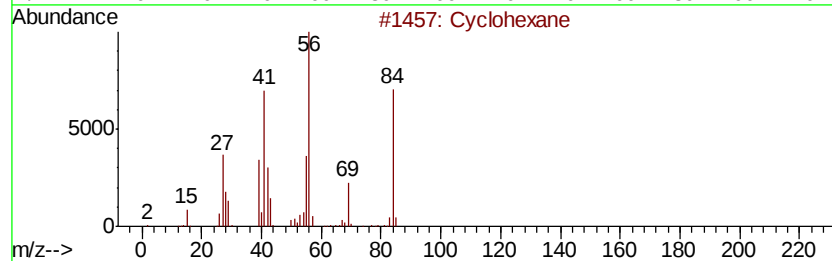
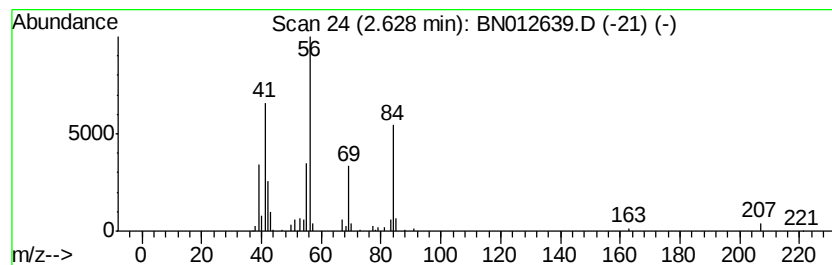
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic2.63 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.63	6.67 ng/ul	267617	1,4-Dichlorobenzene-d4	7.45

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	90
2			Cyclohexane	84	C6H12	000110-82-7	90
3			Cyclohexane	84	C6H12	000110-82-7	74
4			Cyclohexane	84	C6H12	000110-82-7	72
5			Cyclohexane	84	C6H12	000110-82-7	64



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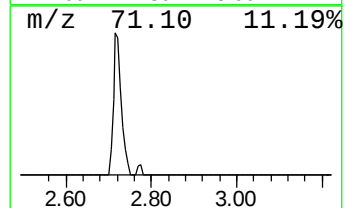
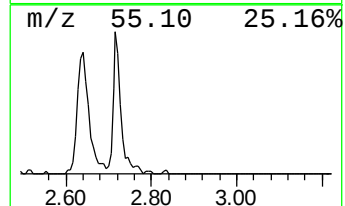
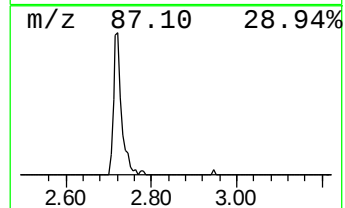
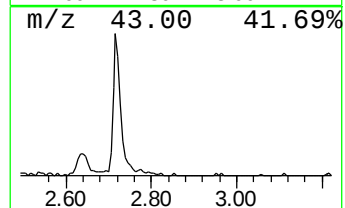
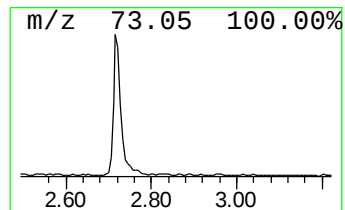
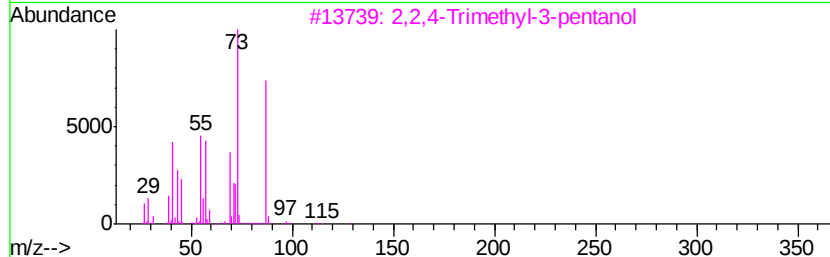
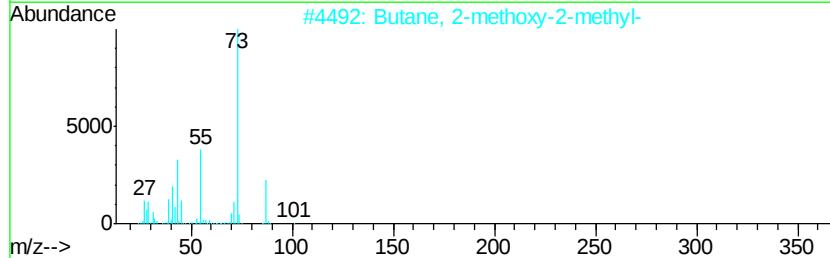
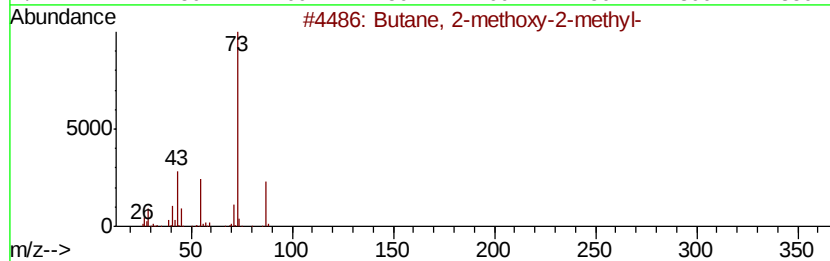
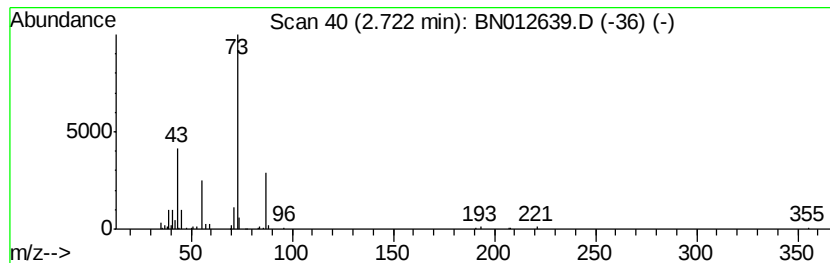
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.72	4.82 ng/ul	193585	1,4-Dichlorobenzene-d4	7.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
5		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	37



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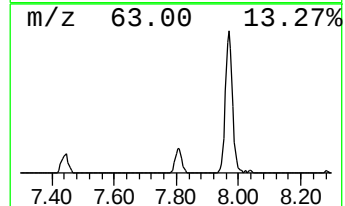
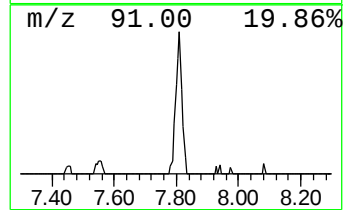
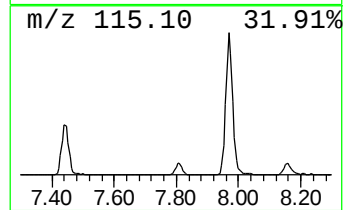
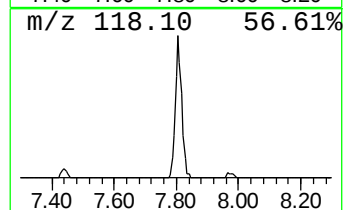
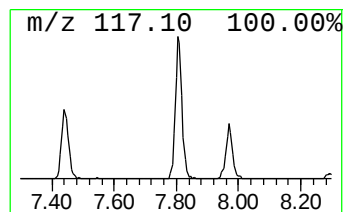
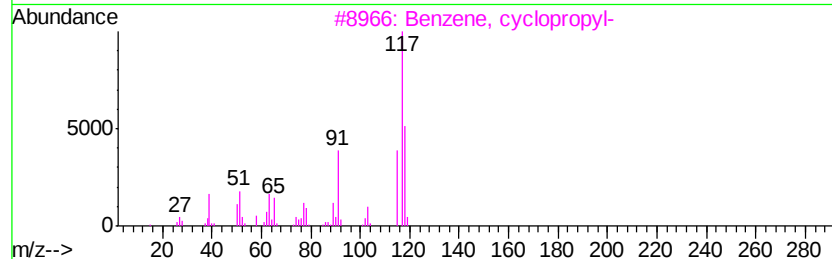
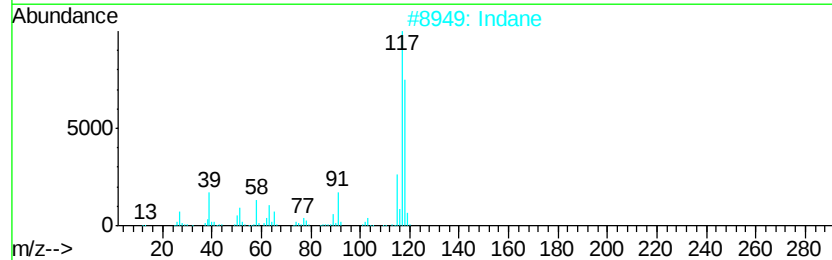
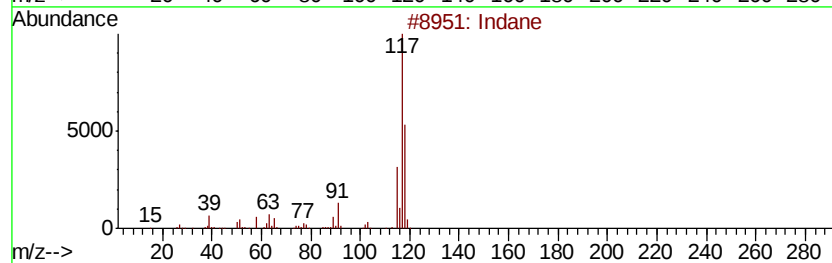
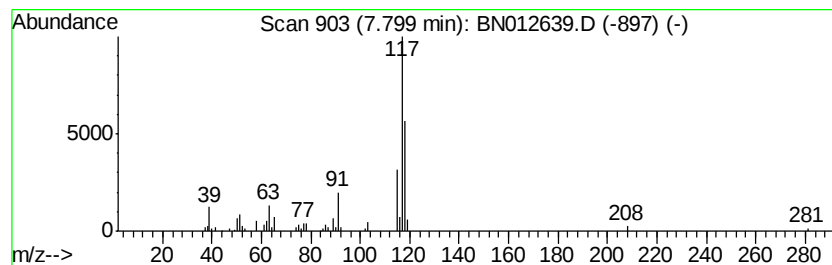
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Indane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.80	4.26 ng/ul	170970	1,4-Dichlorobenzene-d4	7.45

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	87
2	Indane		118	C9H10	000496-11-7	87
3	Benzene, cvclopopyl-		118	C9H10	000873-49-4	81
4	Indane		118	C9H10	000496-11-7	81
5	(Z)-1-Phenylpropene		118	C9H10	000766-90-5	81



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DBG9DL

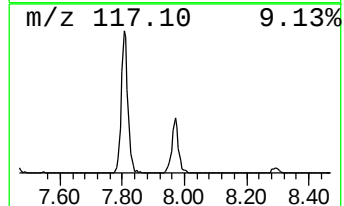
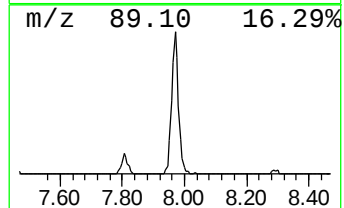
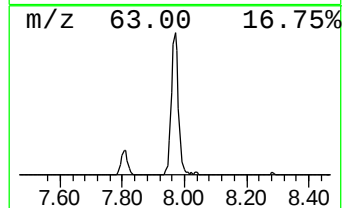
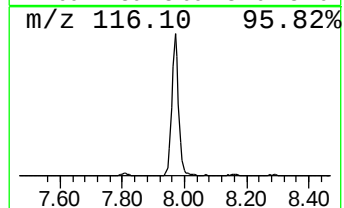
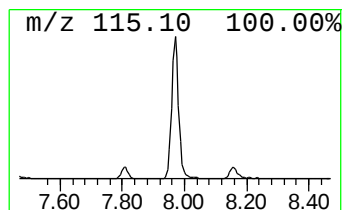
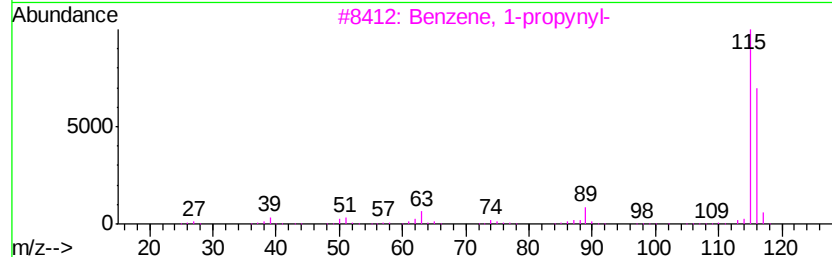
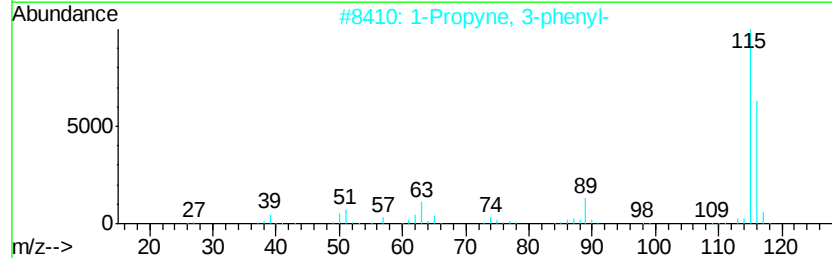
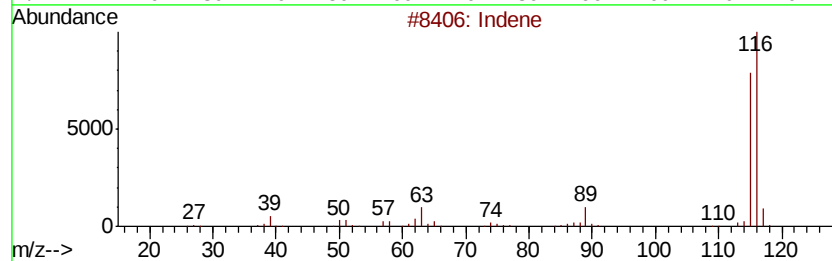
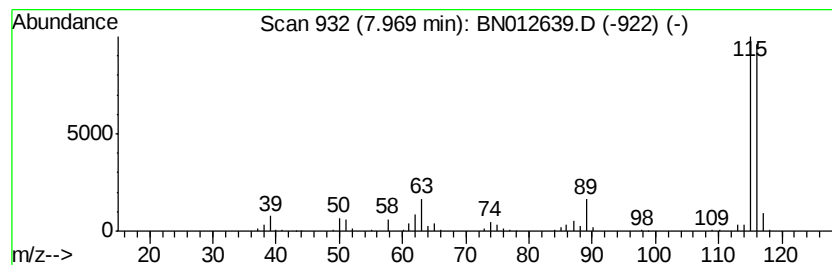
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Indene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.97	17.48 ng/ul	701413	1,4-Dichlorobenzene-d4	7.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indene	116	C9H8	000095-13-6	93
2		1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	91
3		Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
4		Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
5		3-Methylphenylacetylene	116	C9H8	000766-82-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
Data File : BN012639.D
Acq On : 19 Nov 2020 18:57
Operator : CG/JU
Sample : L4753-09DL 5X
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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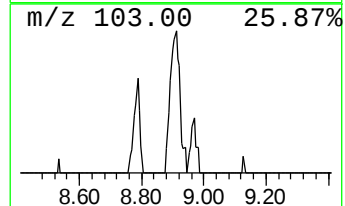
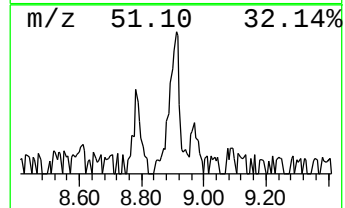
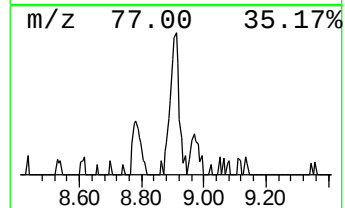
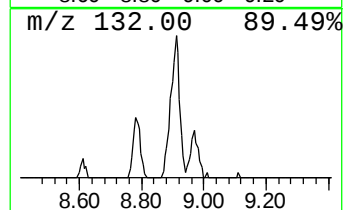
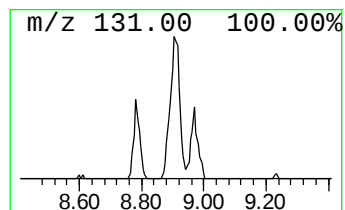
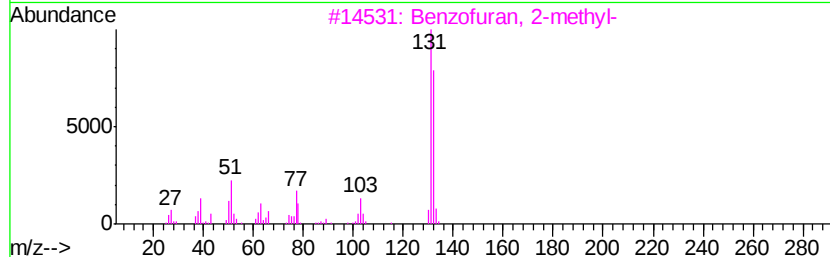
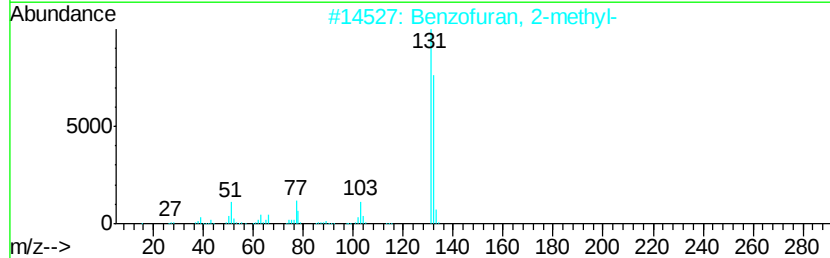
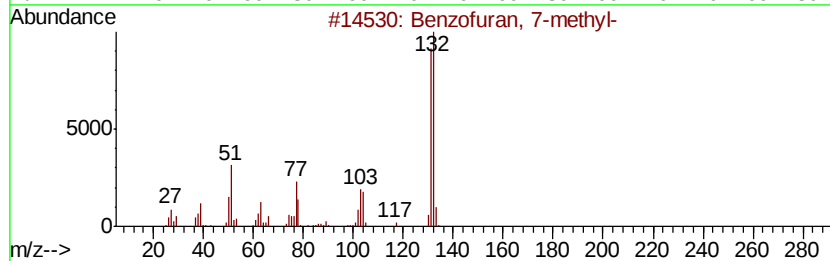
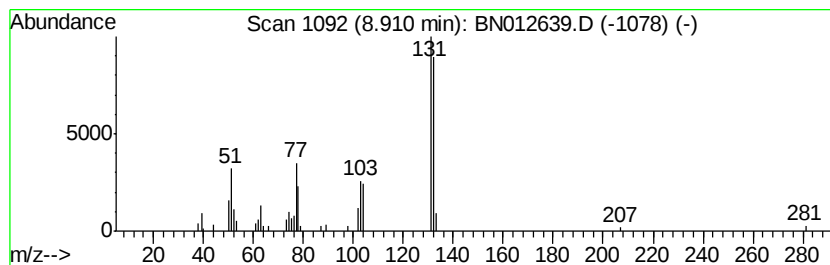
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzofuran, 7-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.91	2.32 ng/ul	121787	Naphthalene-d8	10.21

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	94
2		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	93
3		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
4		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
5		2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
Data File : BN012639.D
Acq On : 19 Nov 2020 18:57
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Sample : L4753-09DL 5X
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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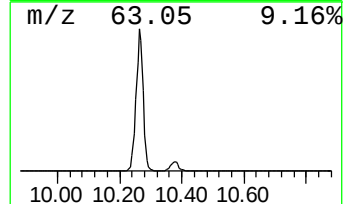
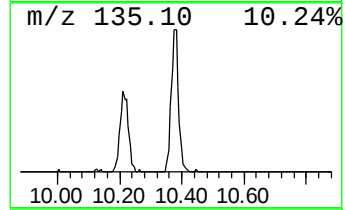
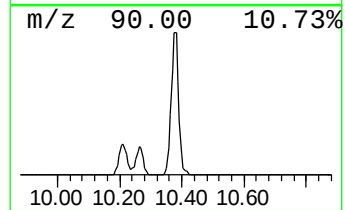
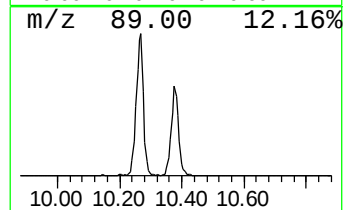
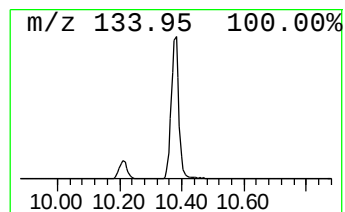
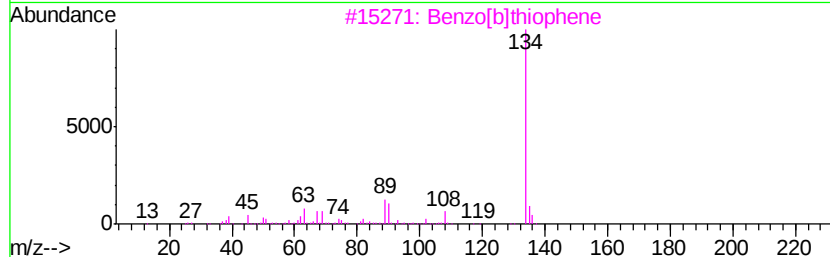
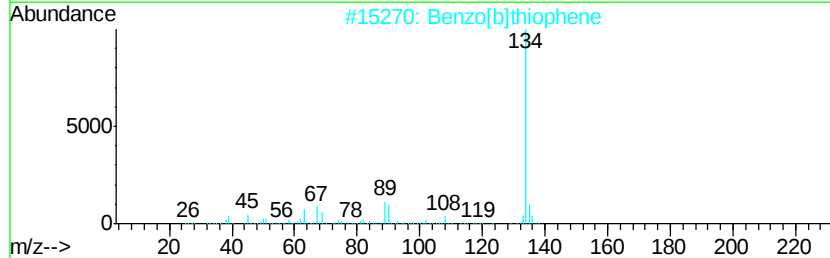
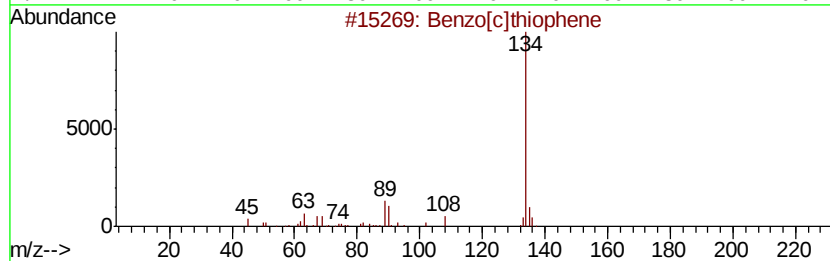
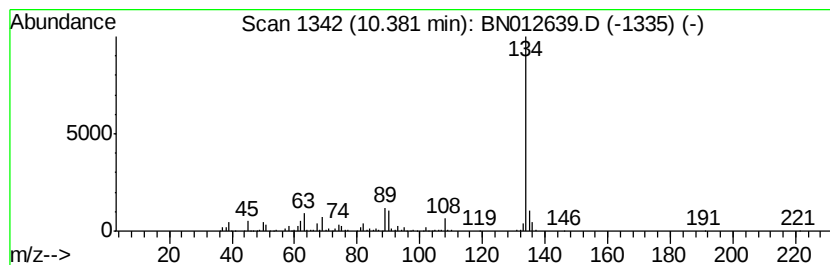
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzo[c]thiophene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.38	17.50 ng/ul	918666	Naphthalene-d8	10.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[c]thiophene	134	C8H6S	000270-82-6	94
2		Benzo[b]thiophene	134	C8H6S	000095-15-8	94
3		Benzo[b]thiophene	134	C8H6S	000095-15-8	94
4		Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	91
5		Benzo[b]thiophene	134	C8H6S	000095-15-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
Data File : BN012639.D
Acq On : 19 Nov 2020 18:57
Operator : CG/JU
Sample : L4753-09DL 5X
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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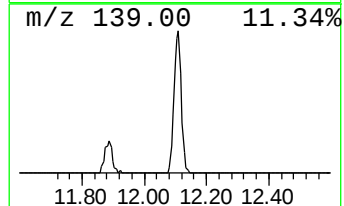
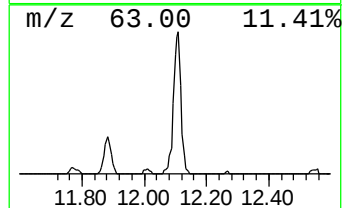
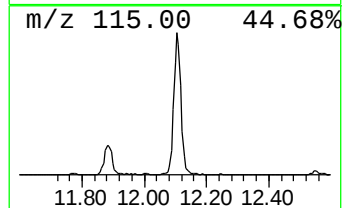
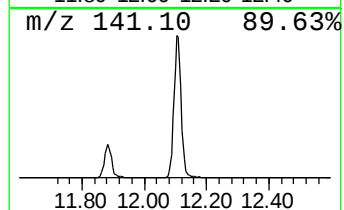
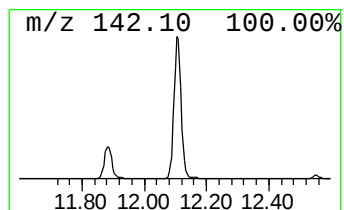
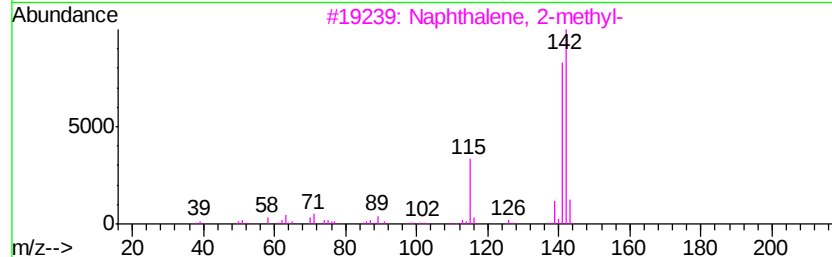
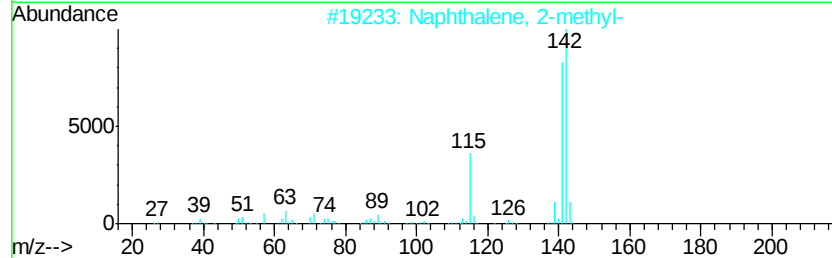
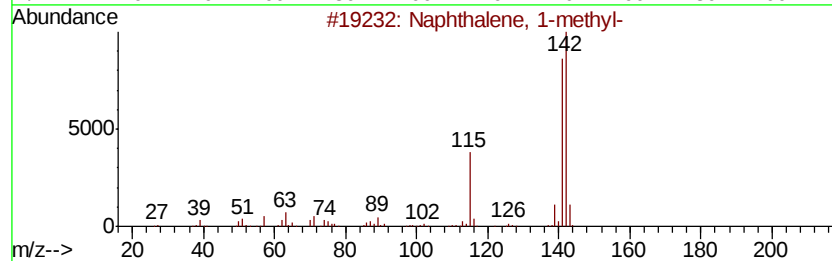
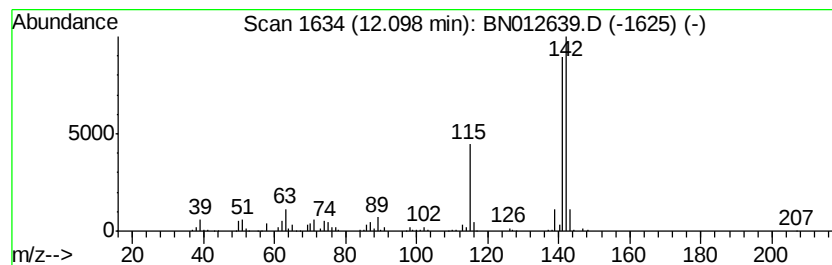
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.10	22.98 ng/ul	1206160	Naphthalene-d8	10.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
4		Benzocycloheptatriene	142	C11H10	000264-09-5	94
5		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
Data File : BN012639.D
Acq On : 19 Nov 2020 18:57
Operator : CG/JU
Sample : L4753-09DL 5X
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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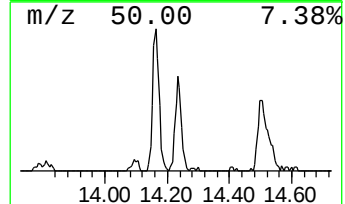
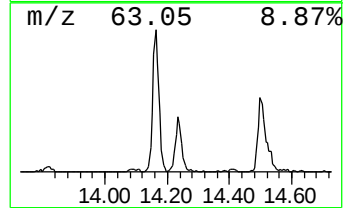
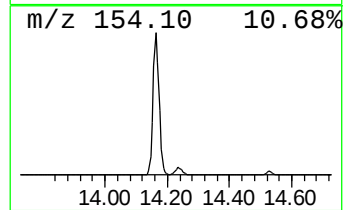
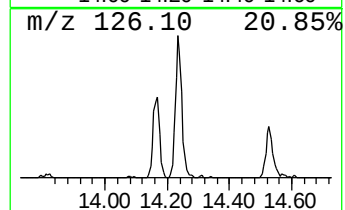
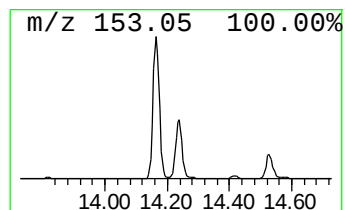
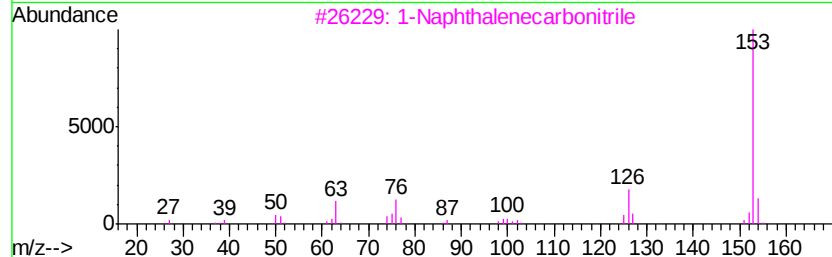
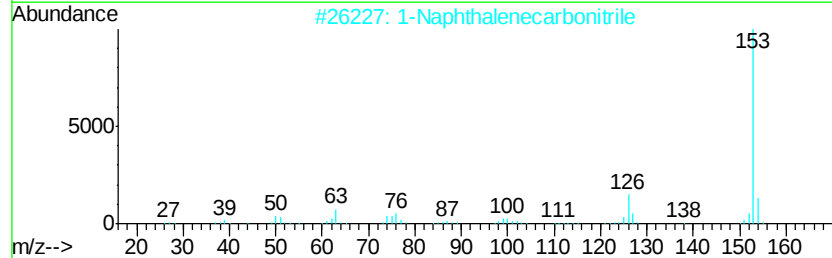
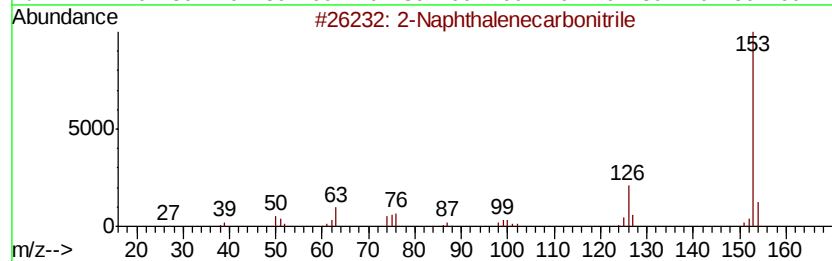
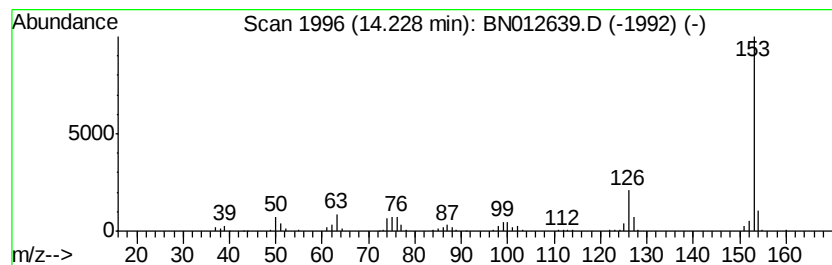
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 2-Naphthalenecarbonitrile Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.23	7.65 ng/ul	578242	Acenaphthene-d10	14.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	91
4		2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	90
5		Naphthalene, 1-isocyano-	153	C11H7N	001984-04-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
Data File : BN012639.D
Acq On : 19 Nov 2020 18:57
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Misc :
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Instrument :
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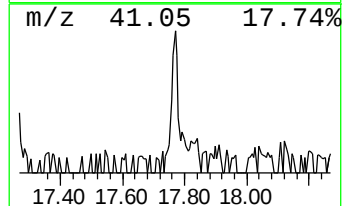
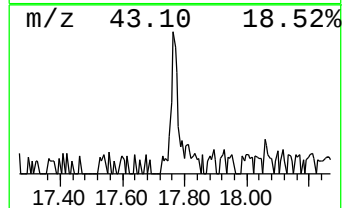
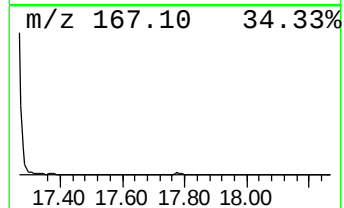
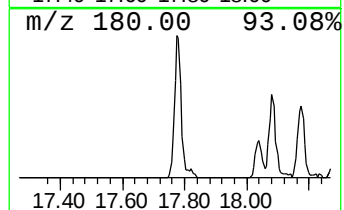
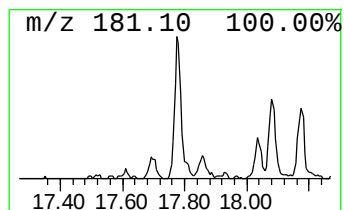
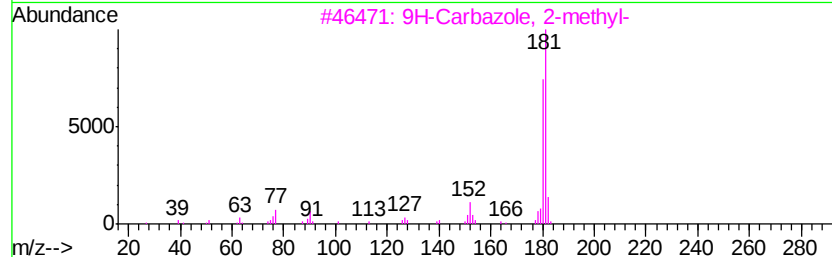
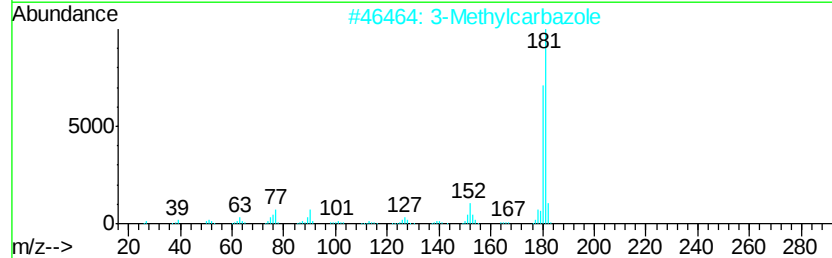
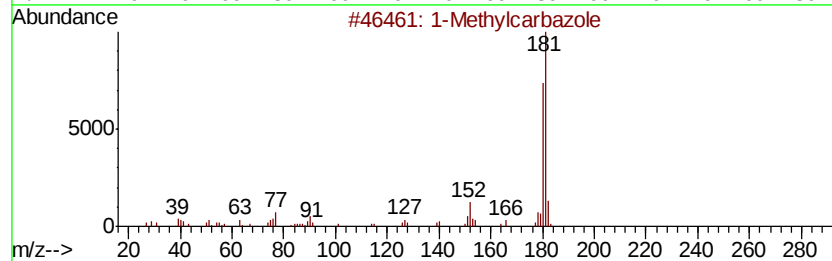
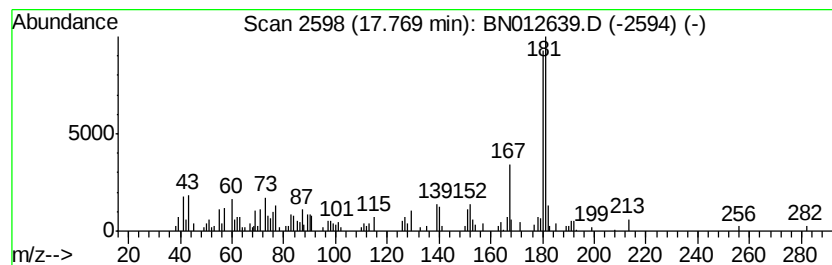
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1-Methylcarbazole Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.77	2.57 ng/ul	234578	Phenanthrene-d10	16.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Methylcarbazole	181	C13H11N	006510-65-2	96
2		3-Methylcarbazole	181	C13H11N	004630-20-0	94
3		9H-Carbazole, 2-methyl-	181	C13H11N	003652-91-3	94
4		3-Methylcarbazole	181	C13H11N	004630-20-0	93
5		9H-Carbazole, 9-methyl-	181	C13H11N	001484-12-4	89



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111820\
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Acq On : 19 Nov 2020 18:57
Operator : CG/JU
Sample : L4753-09DL 5X
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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
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Butane, 2-methoxy...	2.72	4.8	ng/ul	193585	1	7.45	802475	20.0
Indane	7.80	4.3	ng/ul	170970	1	7.45	802475	20.0
Indene	7.97	17.5	ng/ul	701413	1	7.45	802475	20.0
Benzofuran, 7-met...	8.91	2.3	ng/ul	121787	2	10.21	1049890	20.0
Benzo[c]thiophene	10.38	17.5	ng/ul	918666	2	10.21	1049890	20.0
Naphthalene, 1-me...	12.10	23.0	ng/ul	1206160	2	10.21	1049890	20.0
2-Naphthalenecarb...	14.23	7.7	ng/ul	578242	3	14.10	1511640	20.0
1-Methylcarbazole	17.77	2.6	ng/ul	234578	4	16.85	1825430	20.0