

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG032618\
 Data File : BG033334.D
 Acq On : 26 Mar 2018 18:02
 Operator : SJ/JU
 Sample : J1867-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C19013071

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % 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:\HPCHEM1\BNA_G\METHODS\8270-BG031918.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.479	27	32	48	rVB	78433	172915	3.80%	0.747%
2	6.288	502	510	523	rBV	337085	677002	14.87%	2.924%
3	7.974	788	797	814	rBV	189168	478335	10.50%	2.066%
4	8.374	855	865	883	rBV	639367	1347073	29.58%	5.818%
5	8.867	942	949	959	rBV2	114620	255796	5.62%	1.105%
6	9.202	996	1006	1021	rBV	630219	1281111	28.13%	5.533%
7	10.066	1145	1153	1169	rBV	511558	1132200	24.86%	4.890%
8	11.117	1324	1332	1337	rBV3	38340	71482	1.57%	0.309%
9	11.705	1424	1432	1434	rBV4	33616	60270	1.32%	0.260%
10	11.752	1434	1440	1450	rVV	178917	431606	9.48%	1.864%
11	11.840	1450	1455	1462	rVB	54698	96091	2.11%	0.415%
12	12.616	1579	1587	1598	rBV2	108595	228947	5.03%	0.989%
13	12.804	1613	1619	1625	rBV3	38738	68391	1.50%	0.295%
14	13.080	1661	1666	1671	rBV3	26283	53093	1.17%	0.229%
15	13.568	1744	1749	1754	rVV	36578	61203	1.34%	0.264%
16	13.626	1755	1759	1768	rVB3	34711	65313	1.43%	0.282%
17	14.114	1833	1842	1856	rBV	1716755	2894239	63.55%	12.500%
18	14.414	1887	1893	1898	rVB2	32405	57835	1.27%	0.250%
19	14.543	1907	1915	1922	rVB2	74407	187434	4.12%	0.810%
20	14.666	1927	1936	1946	rBV3	110865	281629	6.18%	1.216%
21	14.801	1952	1959	1965	rBV2	136468	284700	6.25%	1.230%
22	14.866	1965	1970	1974	rBV5	25154	56946	1.25%	0.246%
23	15.036	1993	1999	2002	rBV2	89926	158587	3.48%	0.685%
24	15.072	2002	2005	2010	rVB3	65785	100085	2.20%	0.432%
25	15.207	2022	2028	2035	rVB	115333	194275	4.27%	0.839%
26	15.436	2062	2067	2070	rBV3	41706	81480	1.79%	0.352%
27	15.483	2070	2075	2082	rVV2	362757	652705	14.33%	2.819%
28	15.548	2082	2086	2090	rVV2	62034	110634	2.43%	0.478%
29	15.583	2090	2092	2102	rVB4	25950	51278	1.13%	0.221%
30	15.689	2102	2110	2115	rBV5	46004	129279	2.84%	0.558%
31	15.753	2115	2121	2124	rBV3	29281	50791	1.12%	0.219%
32	15.859	2134	2139	2146	rVB3	64286	134525	2.95%	0.581%
33	15.935	2146	2152	2159	rVB	82609	143949	3.16%	0.622%
34	16.076	2170	2176	2181	rBV2	90017	170864	3.75%	0.738%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	16.247	2197	2205	2208	rBV5	65081	162453	3.57%	0.702%
36	16.282	2208	2211	2220	rVB2	53074	85491	1.88%	0.369%
37	16.517	2243	2251	2260	rVV2	73803	184951	4.06%	0.799%
38	16.646	2268	2273	2282	rVB4	84994	176276	3.87%	0.761%
39	16.958	2319	2326	2338	rBV	1498965	2547428	55.94%	11.002%
40	17.504	2410	2419	2423	rBV5	33729	90166	1.98%	0.389%
41	17.563	2424	2429	2435	rVB2	68034	121415	2.67%	0.524%
42	18.039	2505	2510	2516	rVB2	38479	73661	1.62%	0.318%
43	18.215	2533	2540	2545	rBV	475305	822994	18.07%	3.555%
44	19.008	2670	2675	2681	rBV3	57154	98503	2.16%	0.425%
45	20.730	2962	2968	2983	rBV	3232351	4554145	100.00%	19.670%
46	22.069	3190	3196	3202	rBV6	59563	105239	2.31%	0.455%
47	22.557	3272	3279	3290	rVB	493273	948221	20.82%	4.095%
48	26.317	3908	3919	3933	rVB	278976	960174	21.08%	4.147%

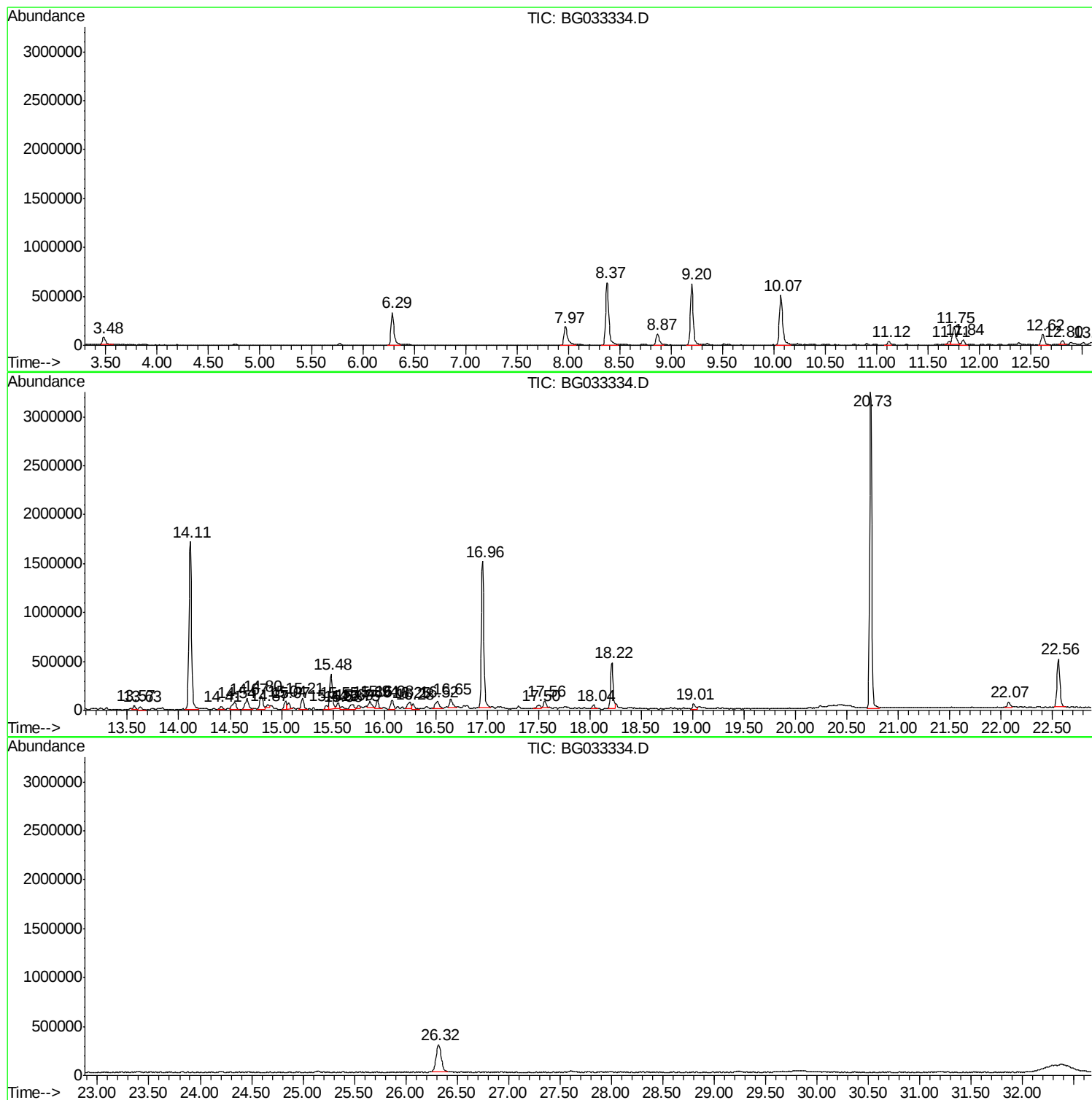
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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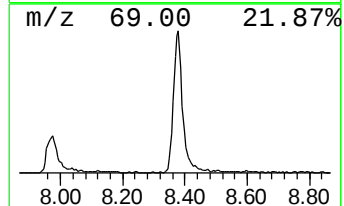
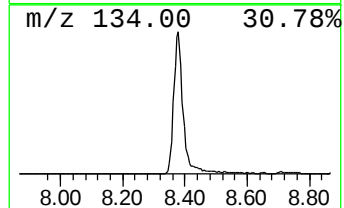
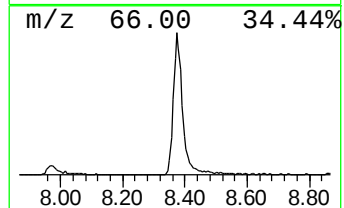
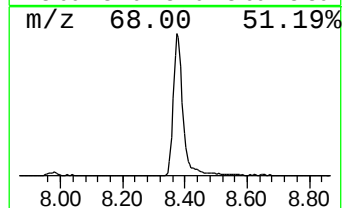
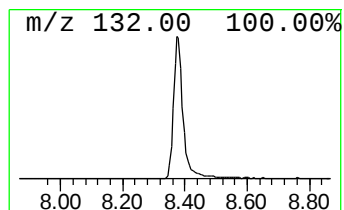
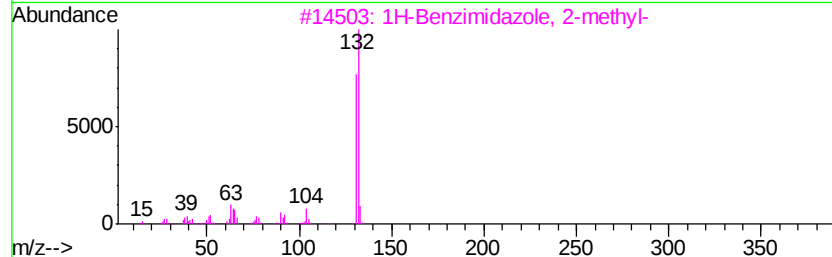
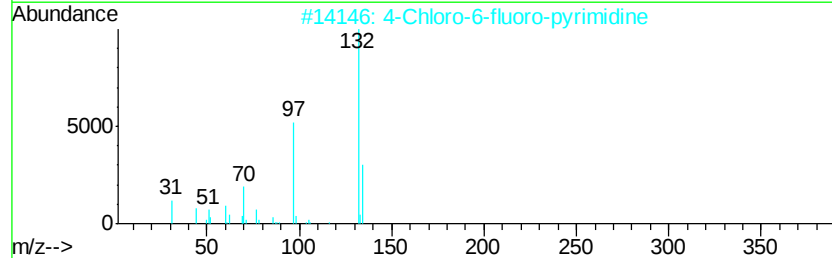
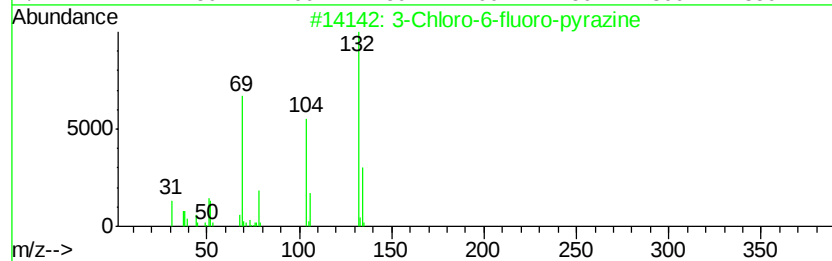
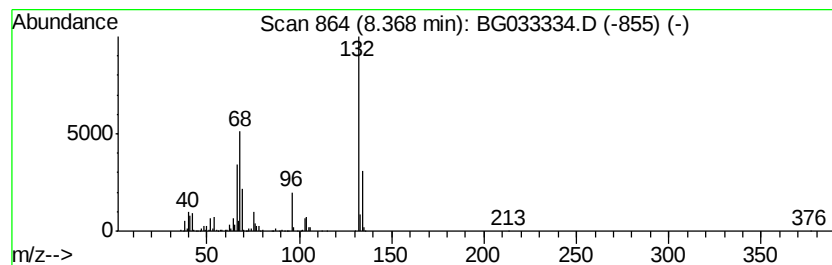
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown8.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.37	105.32 ng	1347070	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Aminoindole	132	C8H8N2	005192-03-0	22
5		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17



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Instrument :
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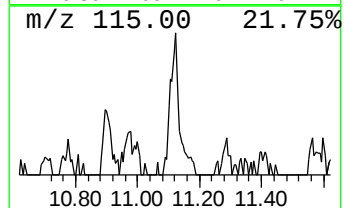
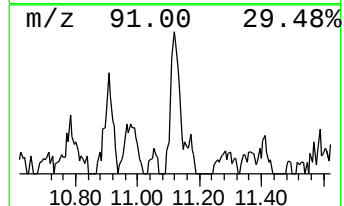
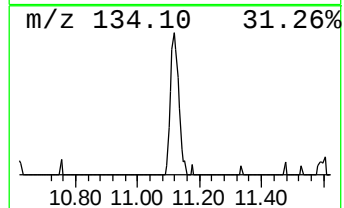
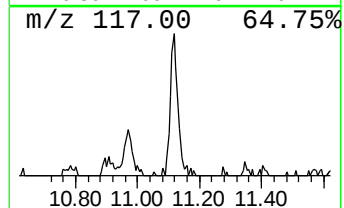
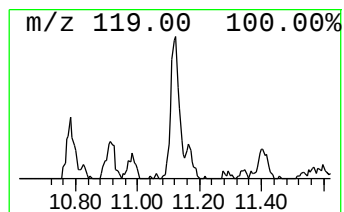
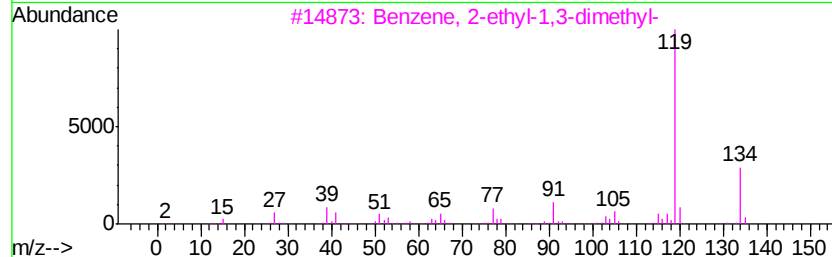
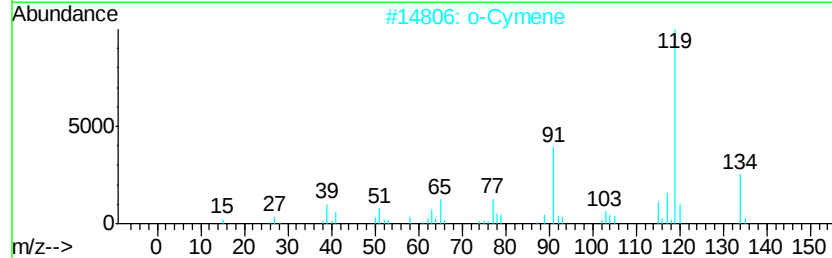
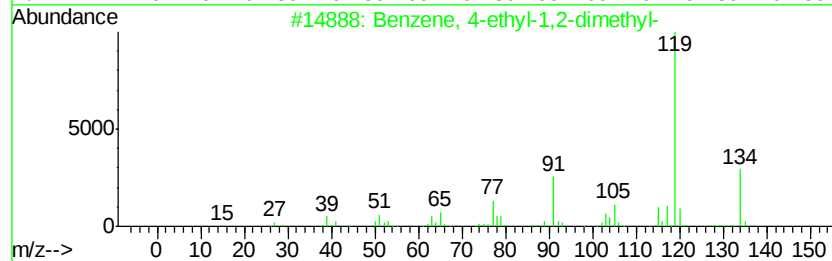
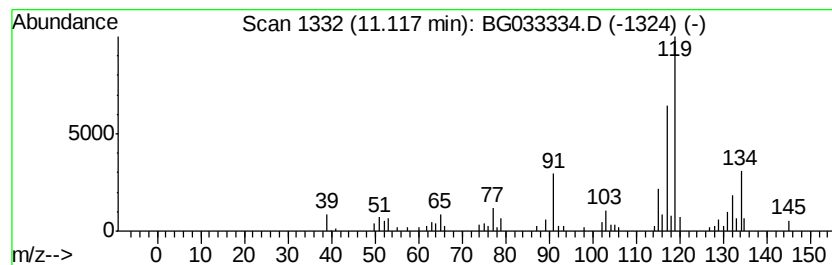
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG031918.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.12	3.31 ng	71482	Naphthalene-d8	11.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	53
2		o-Cymene	134	C10H14	000527-84-4	49
3		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	49
4		p-Cymene	134	C10H14	000099-87-6	43
5		Azulene, 1,2,3,3a-tetrahydro-	132	C10H12	033877-87-1	42



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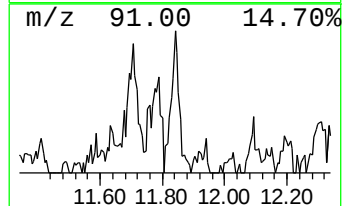
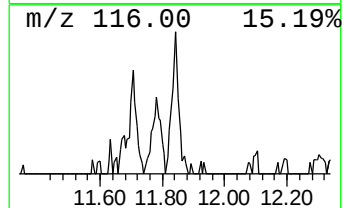
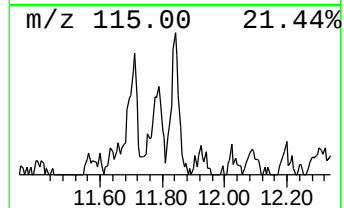
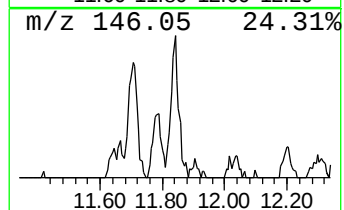
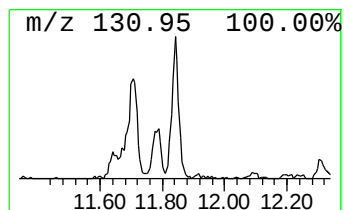
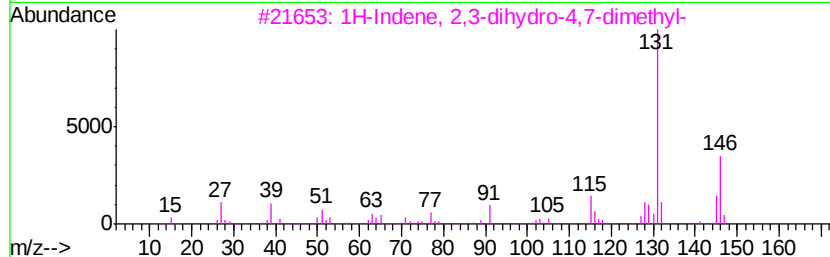
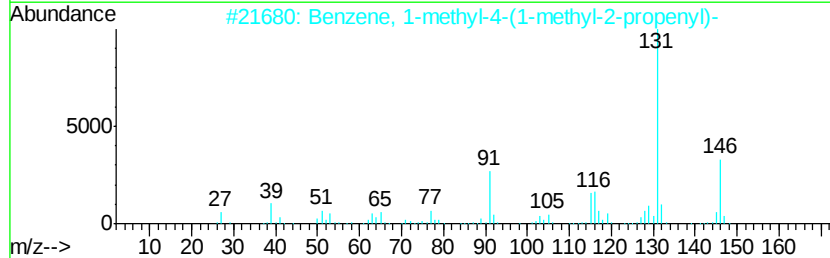
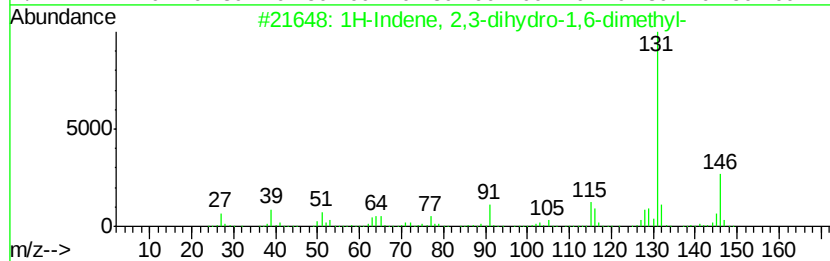
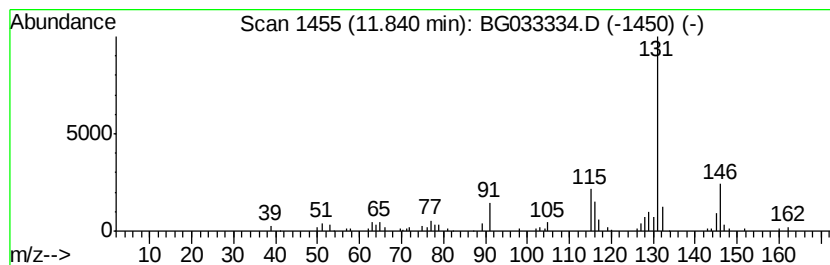
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.84	4.45 ng	96091	Naphthalene-d8	11.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	91
2		Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	91
3		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	91
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	90
5		Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	90



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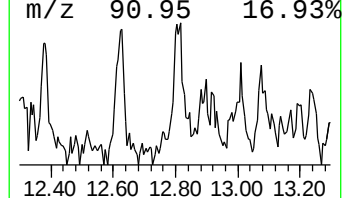
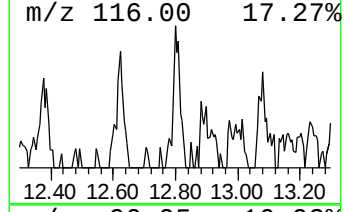
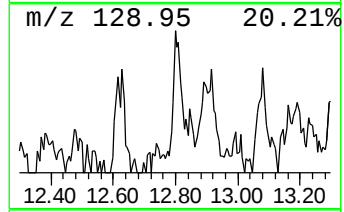
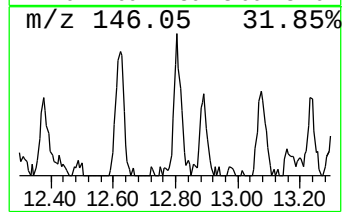
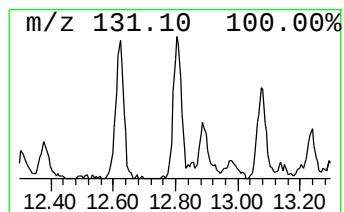
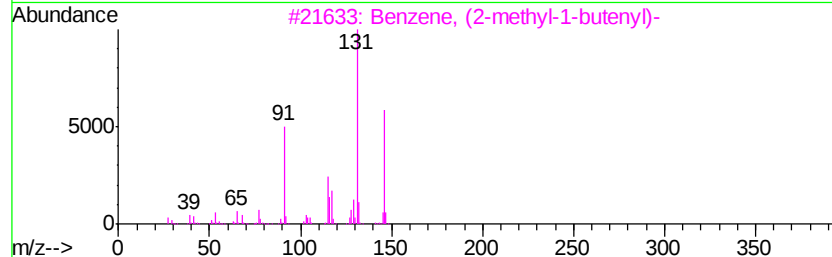
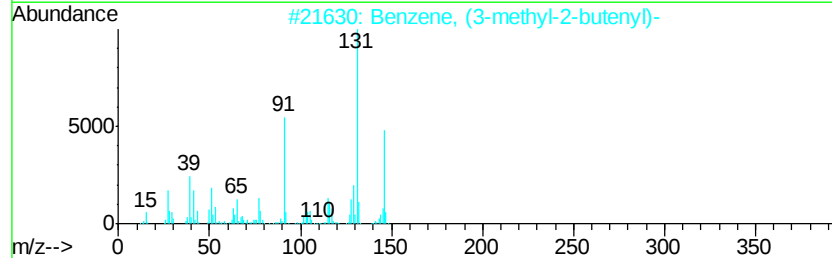
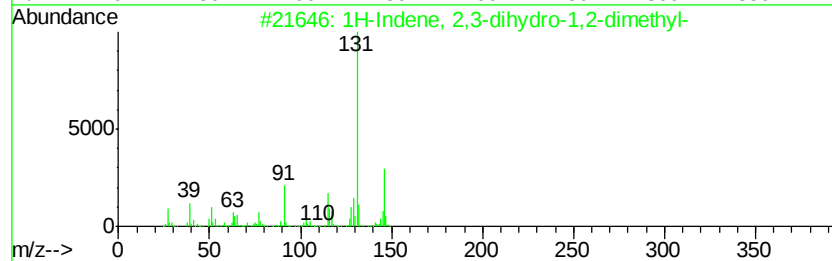
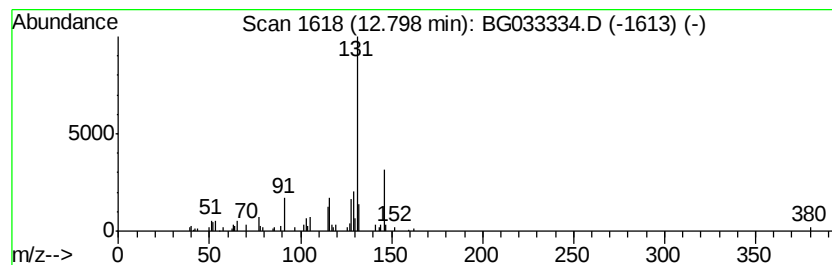
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.80	3.17 ng	68391	Napthalene-d8	11.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	87
2		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	83
3		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	83
4		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	81
5		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	74



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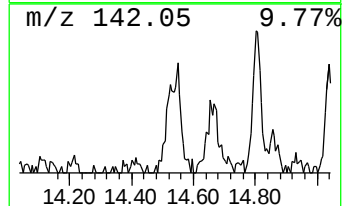
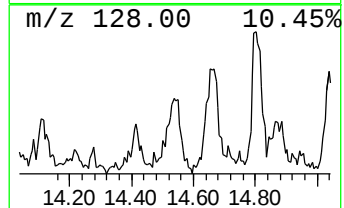
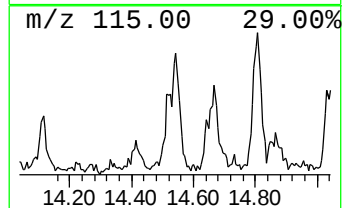
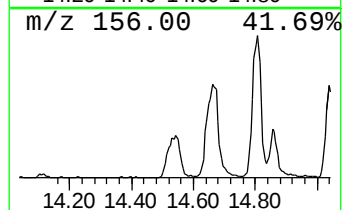
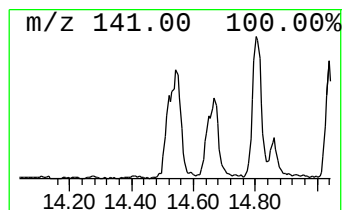
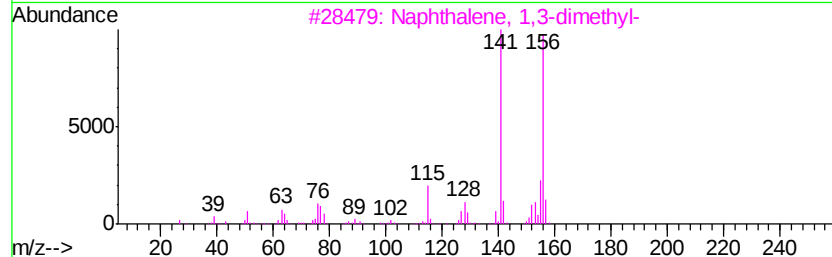
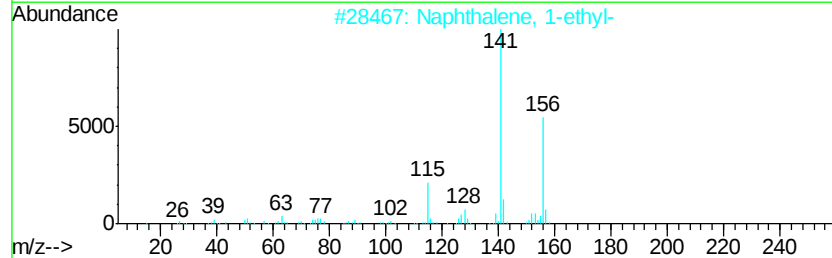
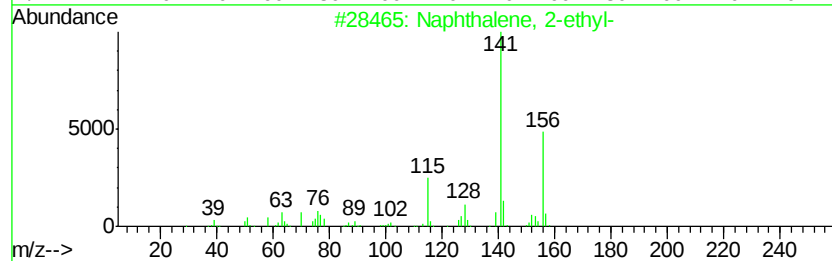
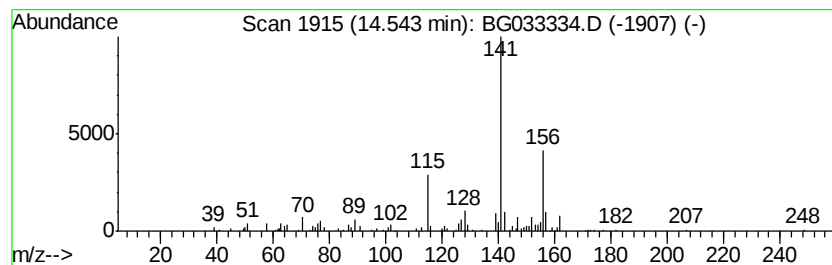
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Naphthalene, 2-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.
14.54	5.74 ng	187434	Acenaphthene-d10		15.48
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	91
2	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	90
3	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	80
4	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	72
5	Probarbital	198	C9H14N2O3	000076-76-6	53



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG032618\
Data File : BG033334.D
Acq On : 26 Mar 2018 18:02
Operator : SJ/JU
Sample : J1867-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

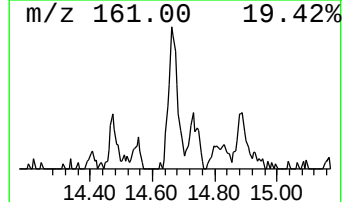
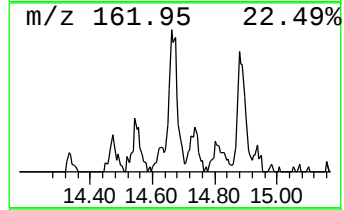
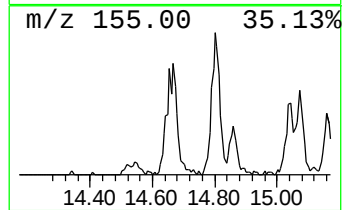
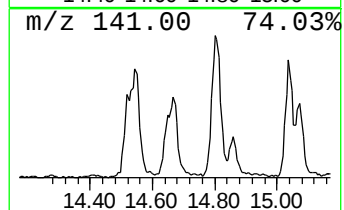
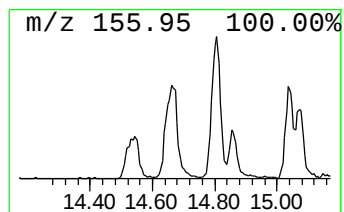
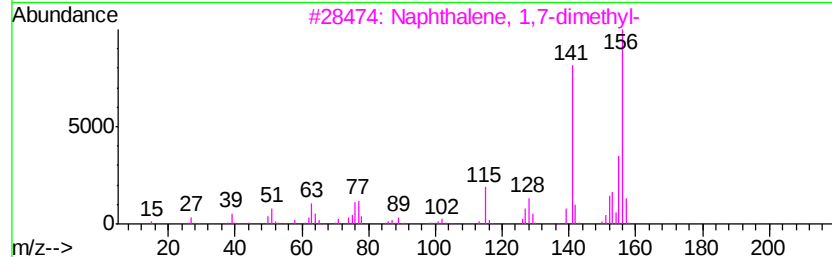
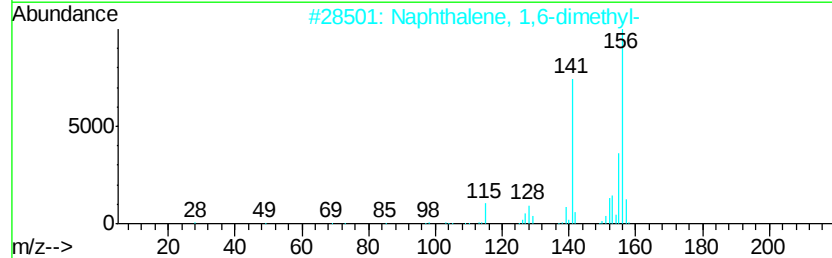
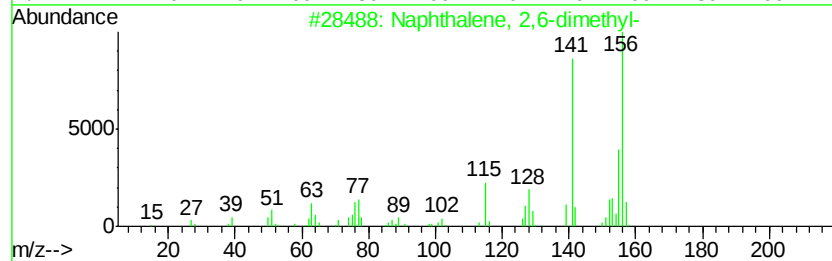
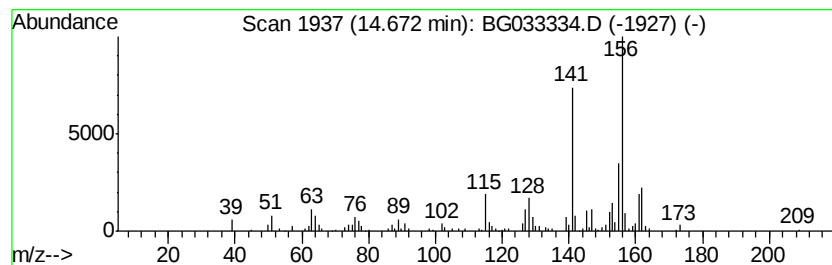
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Naphthalene, 2,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.67	8.63 ng	281629	Acenaphthene-d10	15.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 97
2		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 96
3		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 95
4		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 95
5		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 92



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG032618\
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Sample : J1867-09
Misc :
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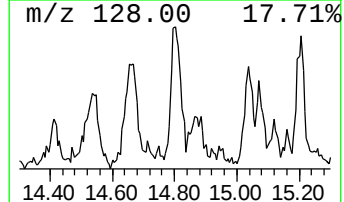
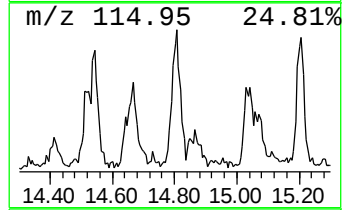
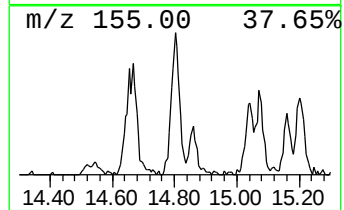
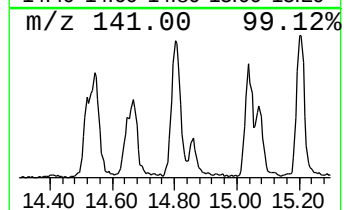
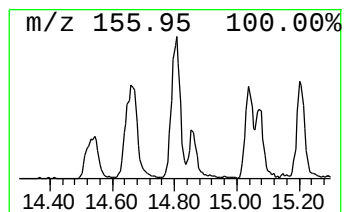
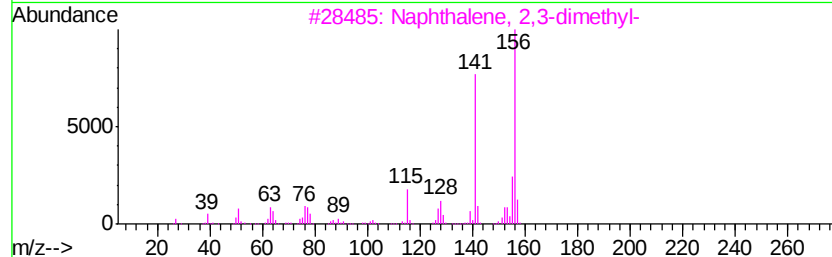
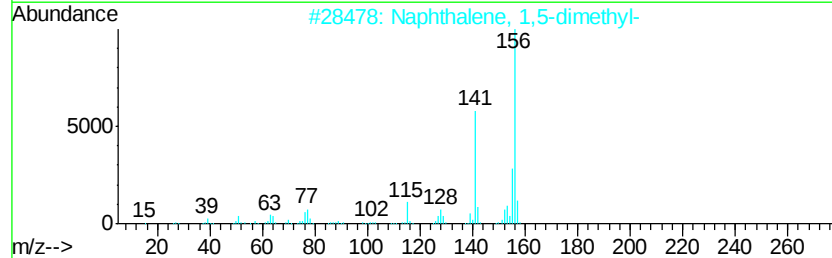
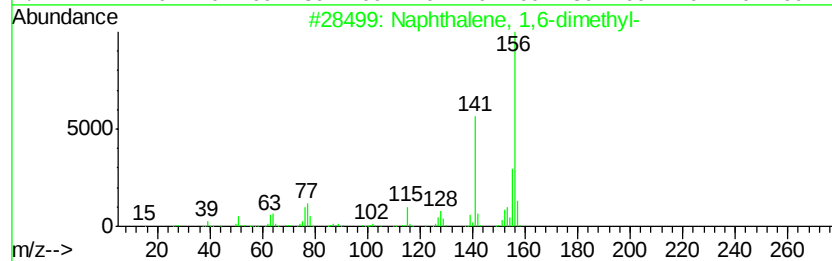
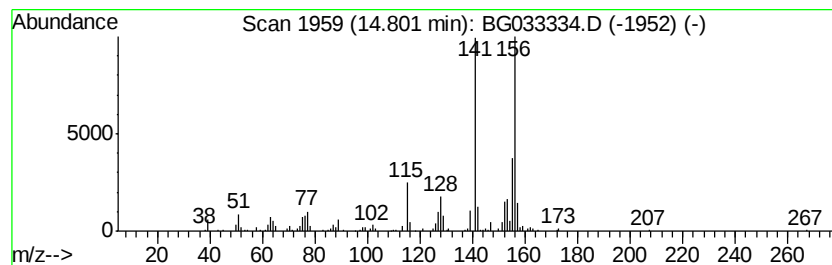
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Naphthalene, 1,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	8.72 ng	284700	Acenaphthene-d10	15.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 97
2		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 96
3		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 96
4		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 96
5		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 95



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG032618\
Data File : BG033334.D
Acq On : 26 Mar 2018 18:02
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Sample : J1867-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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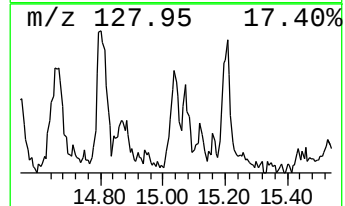
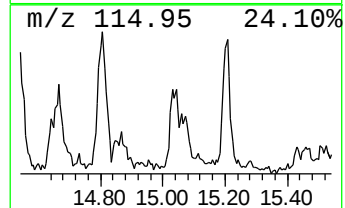
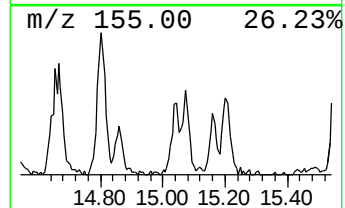
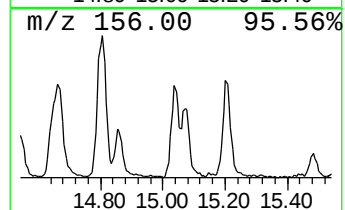
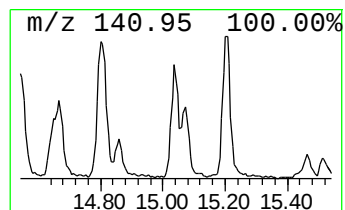
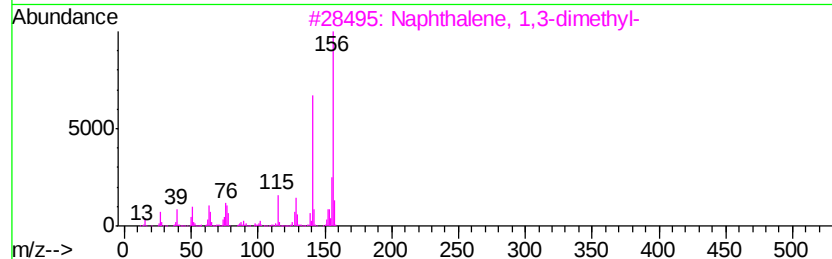
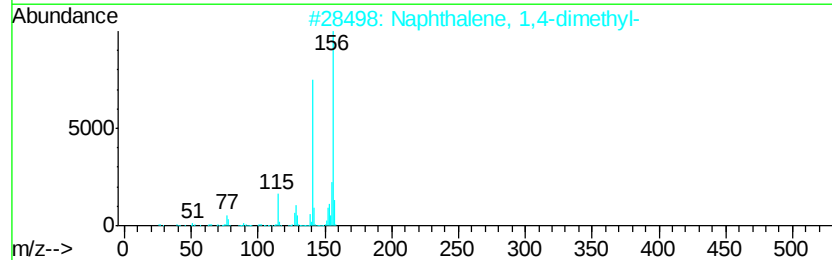
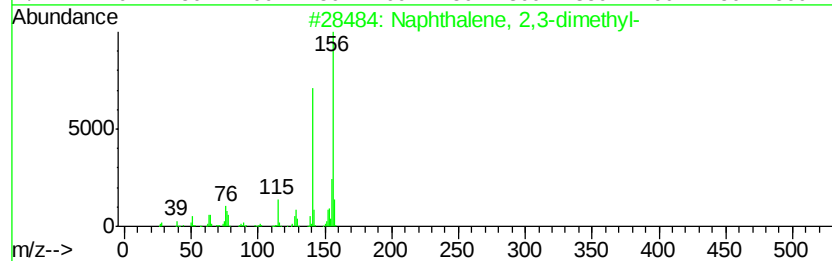
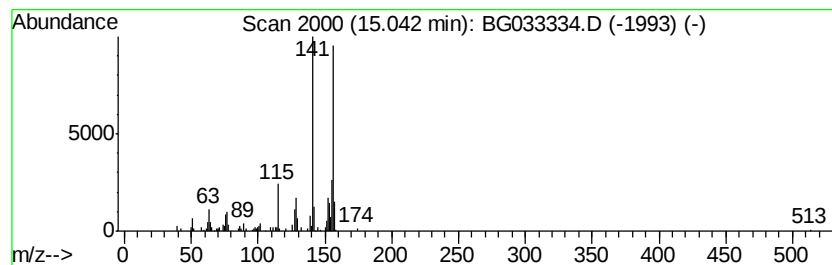
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Naphthalene, 2,3-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.04	4.86 ng	158587	Acenaphthene-d10	15.48

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
2			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
4			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	94
5			Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	94



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG032618\
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Sample : J1867-09
Misc :
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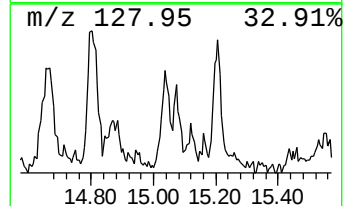
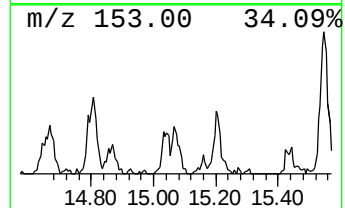
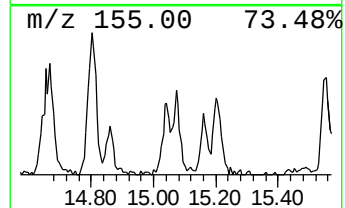
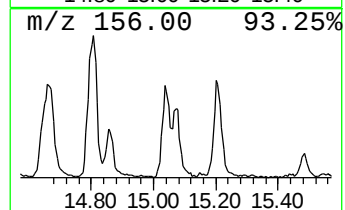
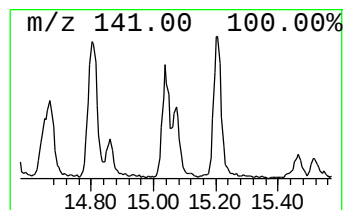
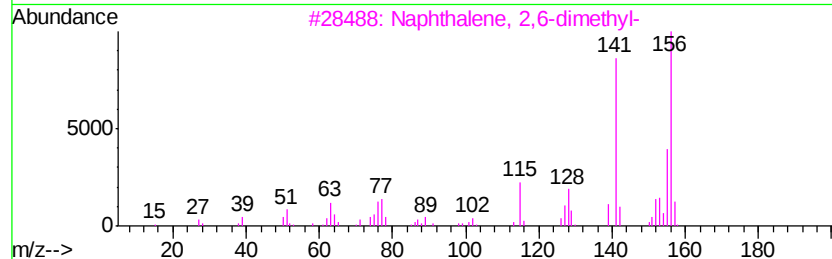
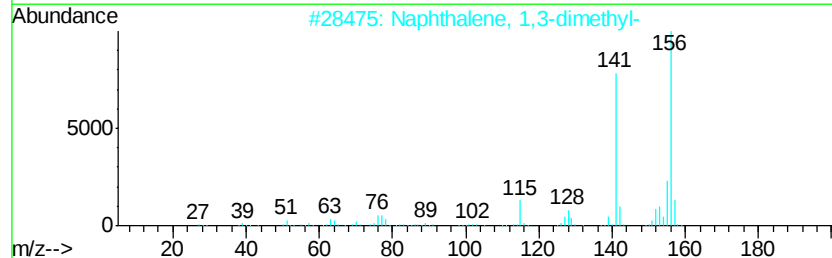
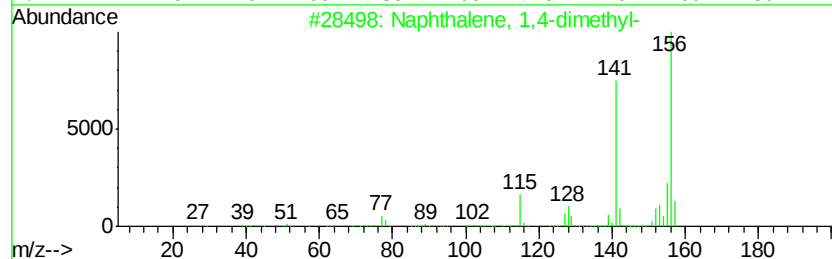
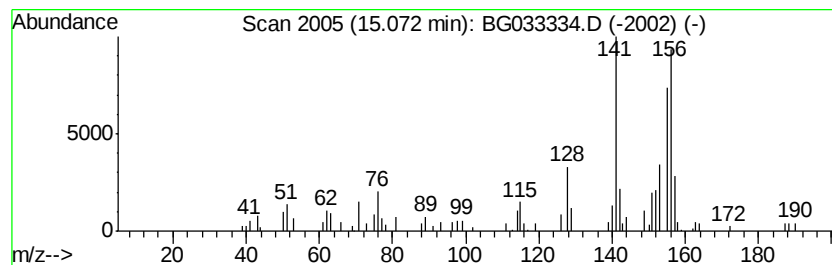
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown15.07 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.07	3.07 ng	100085	Acenaphthene-d10	15.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 43
2		Naphthalene, 1,3-dimethyl-	156 C12H12	000575-41-7 38
3		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 37
4		2,3'-Dipyridyl	156 C10H8N2	000581-50-0 35
5		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 32



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG032618\
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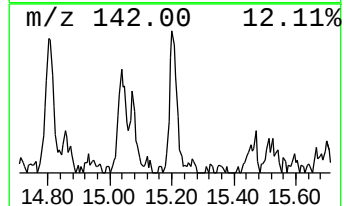
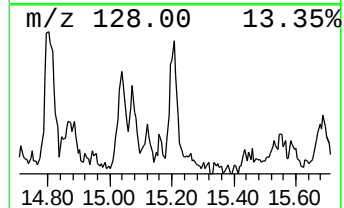
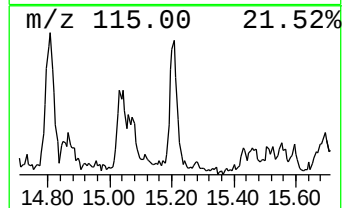
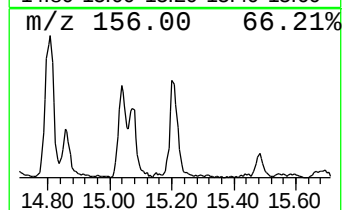
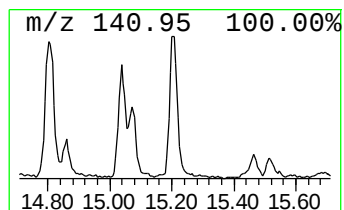
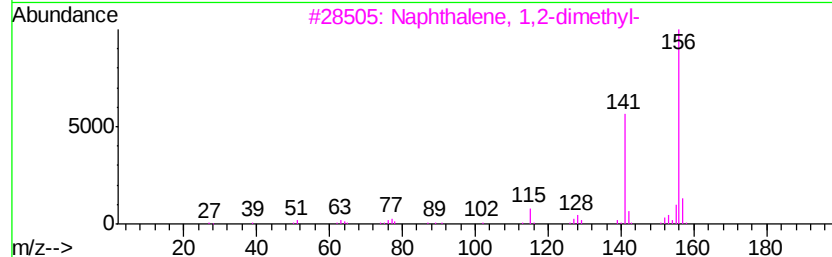
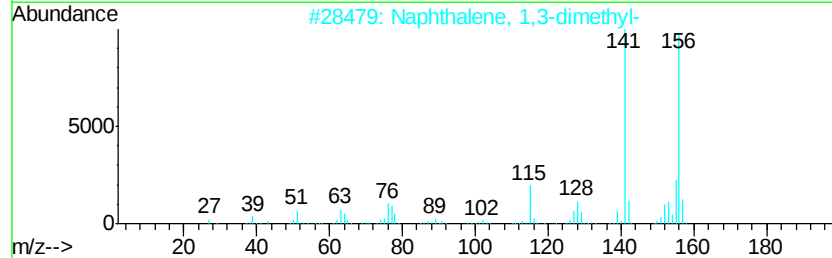
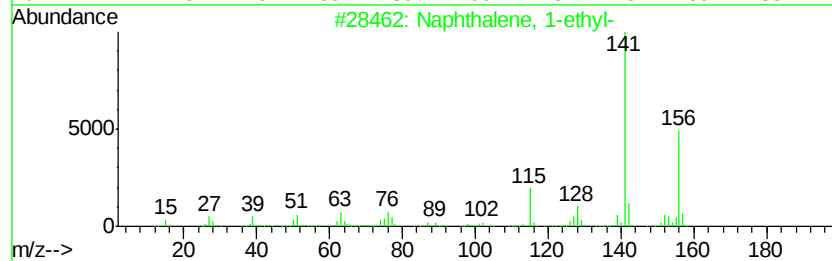
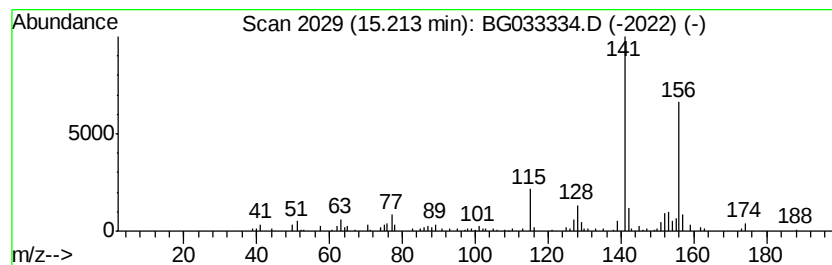
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Naphthalene, 1-ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.
15.21	5.95 ng	194275	Acenaphthene-d10		15.48
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	94
2	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	90
3	Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	90
4	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	90
5	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	87



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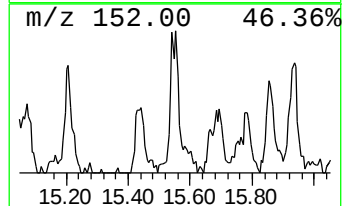
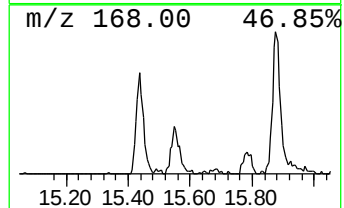
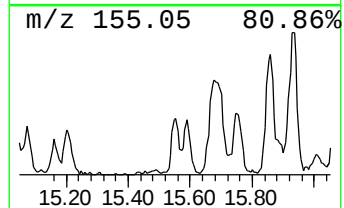
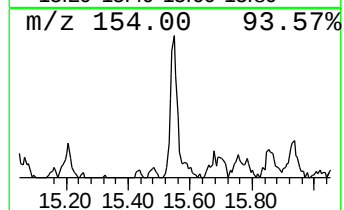
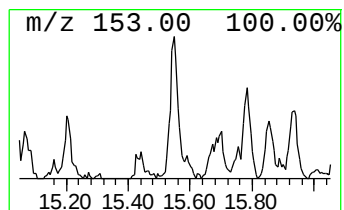
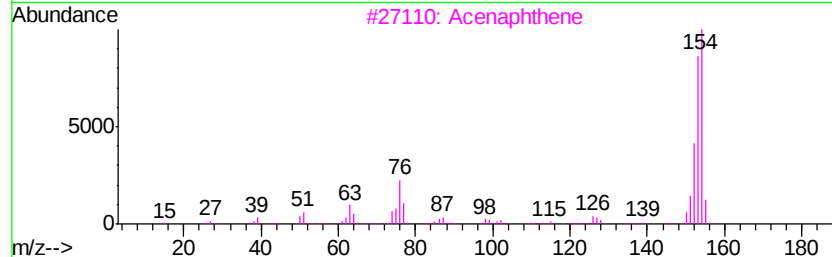
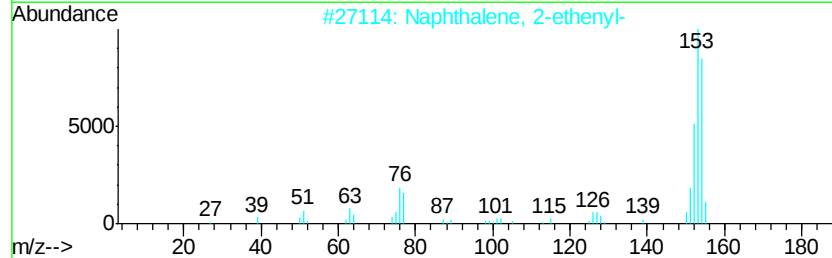
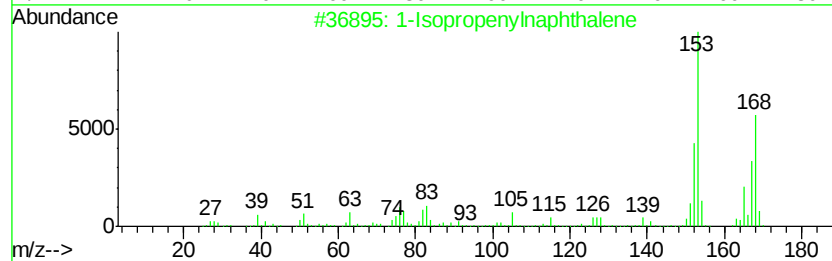
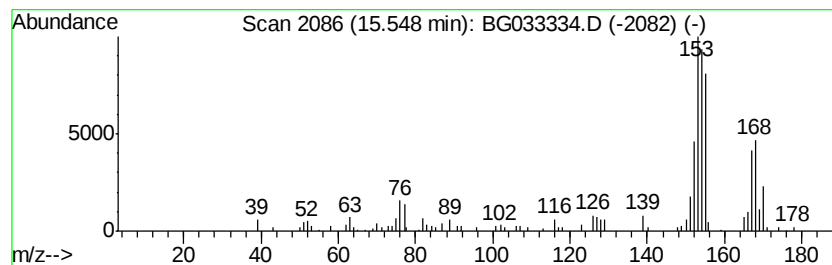
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 1-Isopropenylnaphthalene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.55	3.39 ng	110634	Acenaphthene-d10	15.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Isopropenylnaphthalene	168	C13H12	001855-47-6 70
2	Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3 42
3	Acenaphthene	154	C12H10	000083-32-9 38
4	Benzene, (2,4-cyclopentadien-1-y...	154	C12H10	007338-50-3 35
5	Benzene, [1-(2,4-cyclopentadien-...	168	C13H12	002320-32-3 35



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Operator : SJ/JU
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ALS Vial : 12 Sample Multiplier: 1

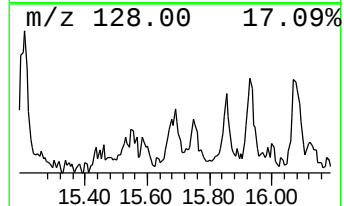
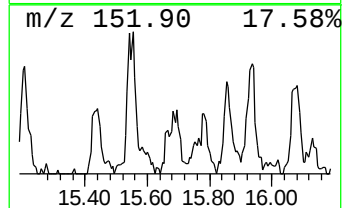
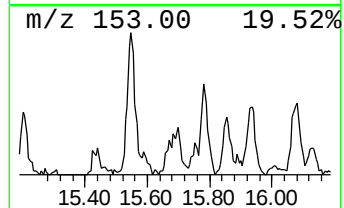
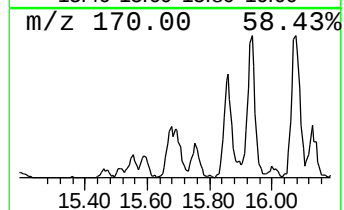
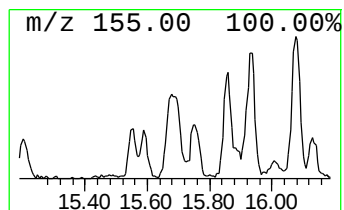
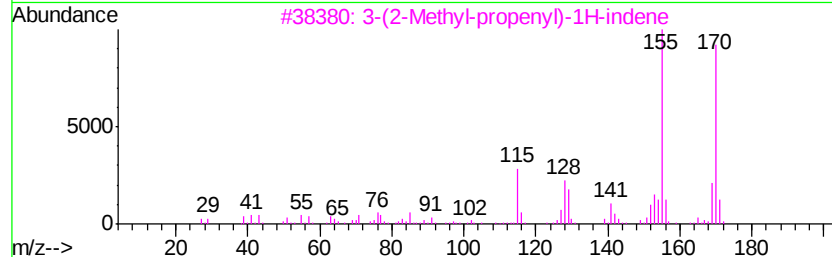
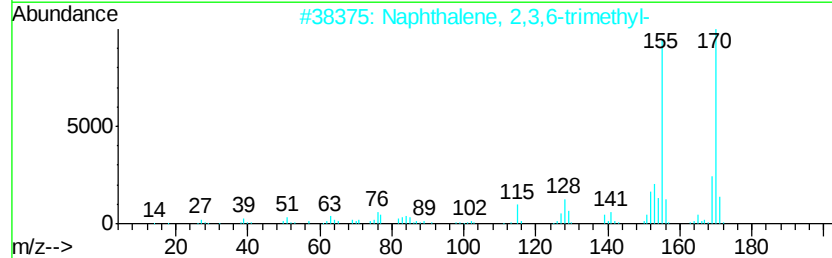
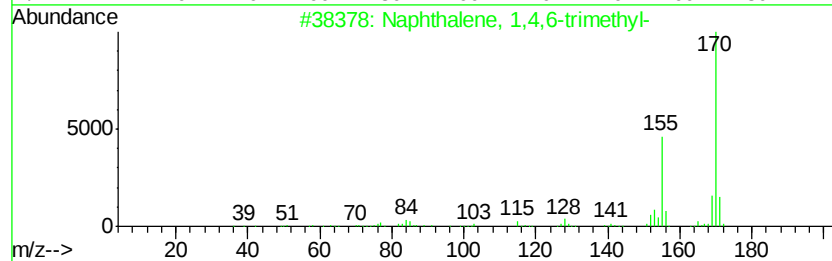
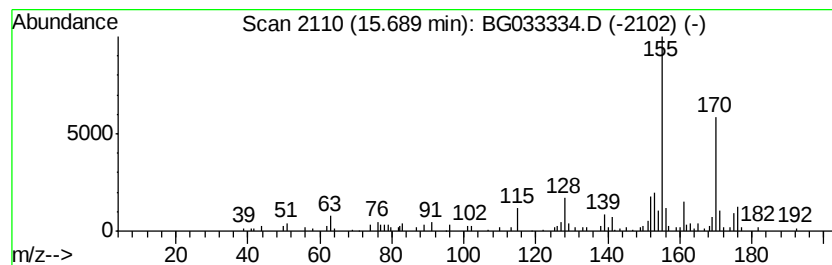
Instrument :
BNA_G
ClientSampleId :
C19013071

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Naphthalene, 1,4,6-trimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD		R.T.
15.69	3.96 ng	129279	Acenaphthene-d10		15.48
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	93
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	91
3	3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	87
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	83
5	Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	83



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG032618\
Data File : BG033334.D
Acq On : 26 Mar 2018 18:02
Operator : SJ/JU
Sample : J1867-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C19013071

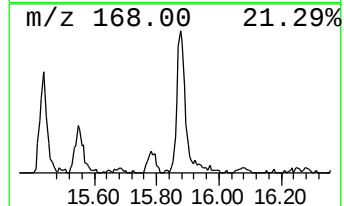
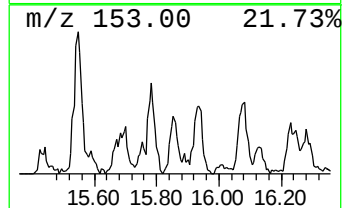
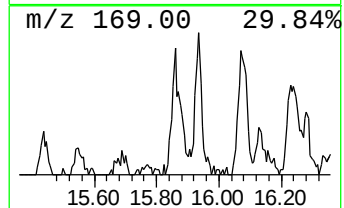
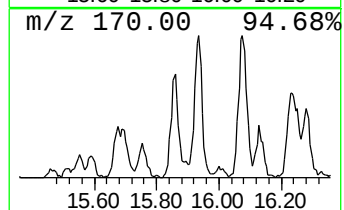
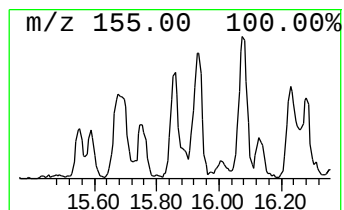
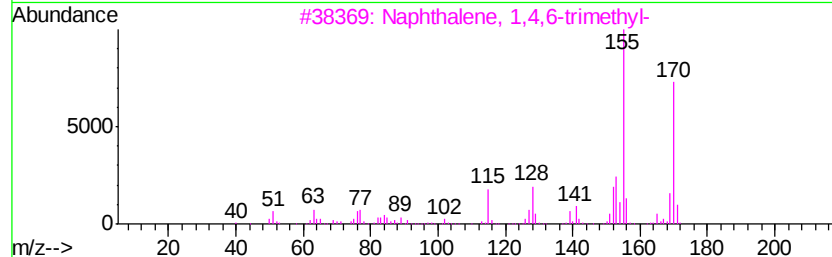
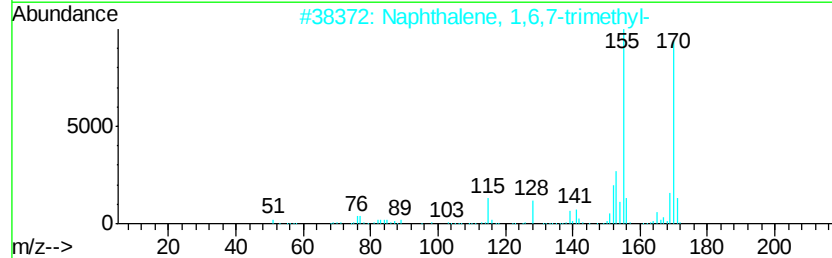
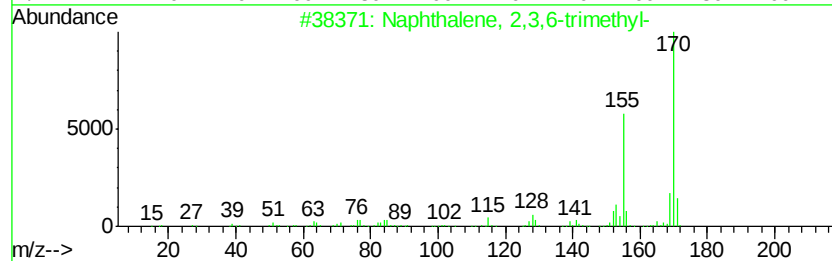
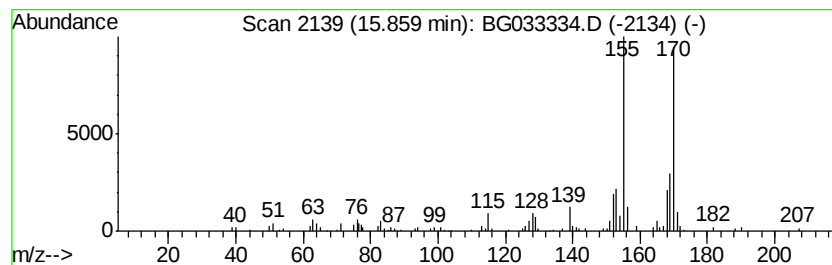
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Naphthalene, 2,3,6-trimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.86	4.12 ng	134525	Acenaphthene-d10	15.48

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	91
3			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	87
4			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	81
5			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	58



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG032618\
Data File : BG033334.D
Acq On : 26 Mar 2018 18:02
Operator : SJ/JU
Sample : J1867-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C19013071

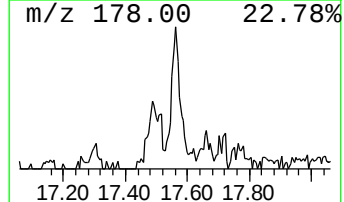
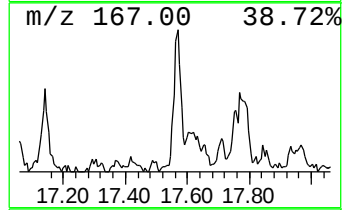
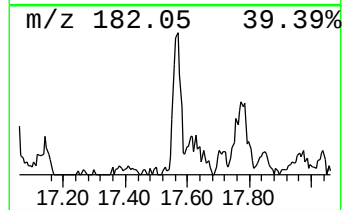
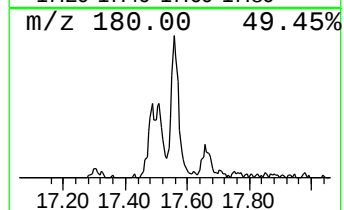
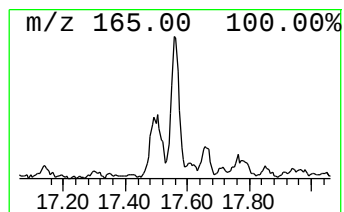
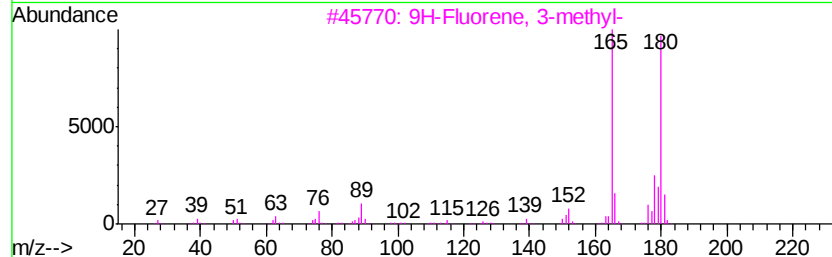
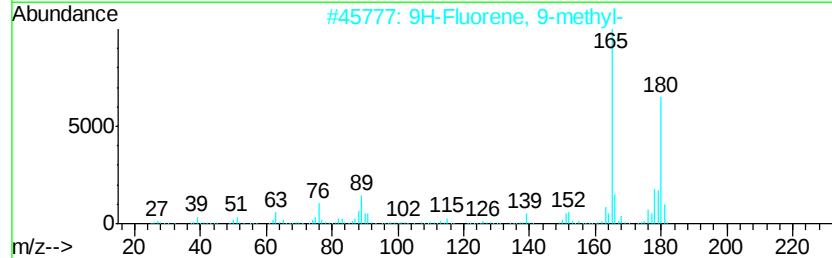
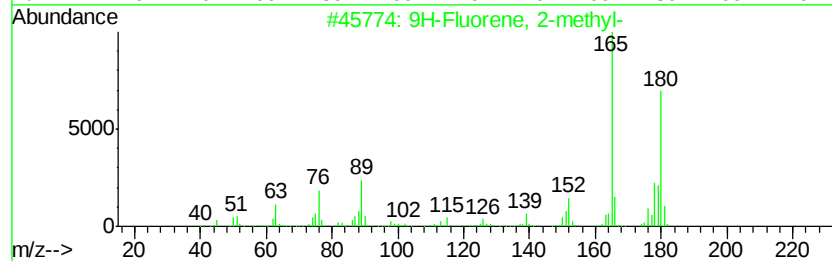
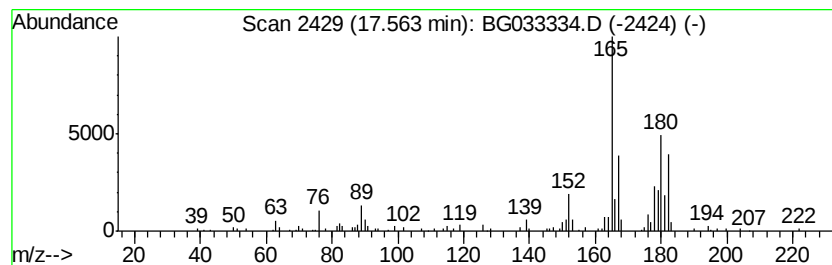
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 9H-Fluorene, 2-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.56	2.95 ng	121415	Phenanthrene-d10	18.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	80
2			9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	70
3			9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	55
4			3-Buten-2-one, 4-(4-chlorophenyl)-	180	C10H9ClO	003160-40-5	53
5			3-Chloro-benzalacetone	180	C10H9ClO	1000146-90-5	50



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG032618\
Data File : BG033334.D
Acq On : 26 Mar 2018 18:02
Operator : SJ/JU
Sample : J1867-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C19013071

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
unknown8.37	8.37	105.3	ng	1347070	1	8.86	255796	20.0
Benzene, 4-ethyl-...	11.12	3.3	ng	71482	2	11.75	431606	20.0
1H-Indene, 2,3-di...	11.84	4.5	ng	96091	2	11.75	431606	20.0
1H-Indene, 2,3-di...	12.80	3.2	ng	68391	2	11.75	431606	20.0
Naphthalene, 2-et...	14.54	5.7	ng	187434	3	15.48	652705	20.0
Naphthalene, 2,6-...	14.67	8.6	ng	281629	3	15.48	652705	20.0
Naphthalene, 1,6-...	14.80	8.7	ng	284700	3	15.48	652705	20.0
Naphthalene, 2,3-...	15.04	4.9	ng	158587	3	15.48	652705	20.0
unknown15.07	15.07	3.1	ng	100085	3	15.48	652705	20.0
Naphthalene, 1-et...	15.21	6.0	ng	194275	3	15.48	652705	20.0
1-Isopropenylnaph...	15.55	3.4	ng	110634	3	15.48	652705	20.0
Naphthalene, 1,4,...	15.69	4.0	ng	129279	3	15.48	652705	20.0
Naphthalene, 2,3,...	15.86	4.1	ng	134525	3	15.48	652705	20.0
9H-Fluorene, 2-me...	17.56	3.0	ng	121415	4	18.22	822994	20.0