

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060623\
 Data File : BG057654.D
 Acq On : 7 Jun 2023 3:12
 Operator : CG/JU
 Sample : 03001-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP17-0A

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

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG052723.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG057654.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.859	388	395	402	rBV	297218	499986	30.04%	5.946%
2	5.917	403	405	416	rVB2	9771	22948	1.38%	0.273%
3	6.287	462	468	476	rVB2	17814	32624	1.96%	0.388%
4	7.398	652	657	662	rVB	21348	30823	1.85%	0.367%
5	7.486	662	672	679	rBV	320380	611124	36.71%	7.267%
6	7.921	741	746	750	rBV2	12153	18564	1.12%	0.221%
7	7.968	750	754	763	rVB	34450	58442	3.51%	0.695%
8	8.338	811	817	824	rVB	70457	119668	7.19%	1.423%
9	8.449	830	836	840	rBV3	12050	20539	1.23%	0.244%
10	8.714	875	881	888	rVB	47506	75186	4.52%	0.894%
11	9.518	1010	1018	1029	rBV	193598	364636	21.90%	4.336%
12	11.175	1292	1300	1304	rBV	103825	184670	11.09%	2.196%
13	11.228	1304	1309	1316	rVB	104919	187910	11.29%	2.235%
14	12.808	1571	1578	1587	rBB	33512	52591	3.16%	0.625%
15	13.020	1607	1614	1621	rVB	18324	29885	1.80%	0.355%
16	13.578	1702	1709	1717	rBV	670637	985967	59.23%	11.725%
17	13.924	1762	1768	1777	rBV2	51650	102566	6.16%	1.220%
18	14.200	1808	1815	1822	rBV	28265	44186	2.65%	0.525%
19	14.359	1836	1842	1845	rBV	19076	26850	1.61%	0.319%
20	14.653	1884	1892	1897	rBV2	50773	79490	4.78%	0.945%
21	14.811	1912	1919	1924	rBV3	14515	27939	1.68%	0.332%
22	14.882	1926	1931	1936	rVB2	13105	19981	1.20%	0.238%
23	14.952	1936	1943	1955	rBV2	193083	355809	21.37%	4.231%
24	15.046	1955	1959	1964	rVB	14985	22201	1.33%	0.264%
25	15.299	1997	2002	2007	rBV3	11884	18043	1.08%	0.215%
26	15.352	2007	2011	2016	rVB3	13597	21369	1.28%	0.254%
27	16.292	2162	2171	2177	rBV	39736	61492	3.69%	0.731%
28	16.438	2189	2196	2208	rBV	489805	802702	48.22%	9.545%
29	17.696	2402	2410	2418	rBV	270427	420176	25.24%	4.997%
30	19.945	2790	2793	2797	rVB3	15099	19213	1.15%	0.228%
31	20.263	2841	2847	2853	rBV	1342373	1664635	100.00%	19.795%
32	20.921	2951	2959	2972	rBV	280545	410062	24.63%	4.876%
33	21.020	2973	2976	2981	rVB2	19171	24133	1.45%	0.287%
34	21.555	3062	3067	3077	rBV4	29780	85742	5.15%	1.020%
35	21.996	3136	3142	3149	rBV2	241253	423945	25.47%	5.041%
36	22.119	3161	3163	3169	rVB3	13732	17107	1.03%	0.203%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG052723.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	22.765	3269	3273	3278	rBV4	12634	19830	1.19%	0.236%
38	23.499	3394	3398	3404	rVB6	11582	22520	1.35%	0.268%
39	25.491	3726	3737	3748	rVB	138971	423740	25.46%	5.039%

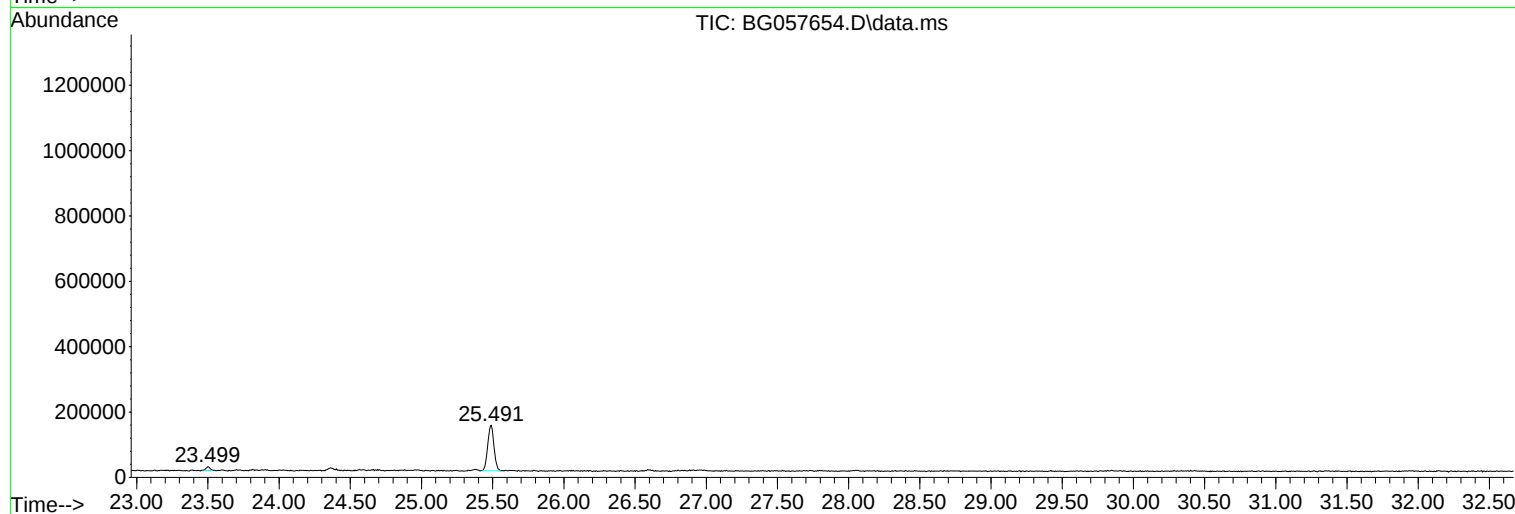
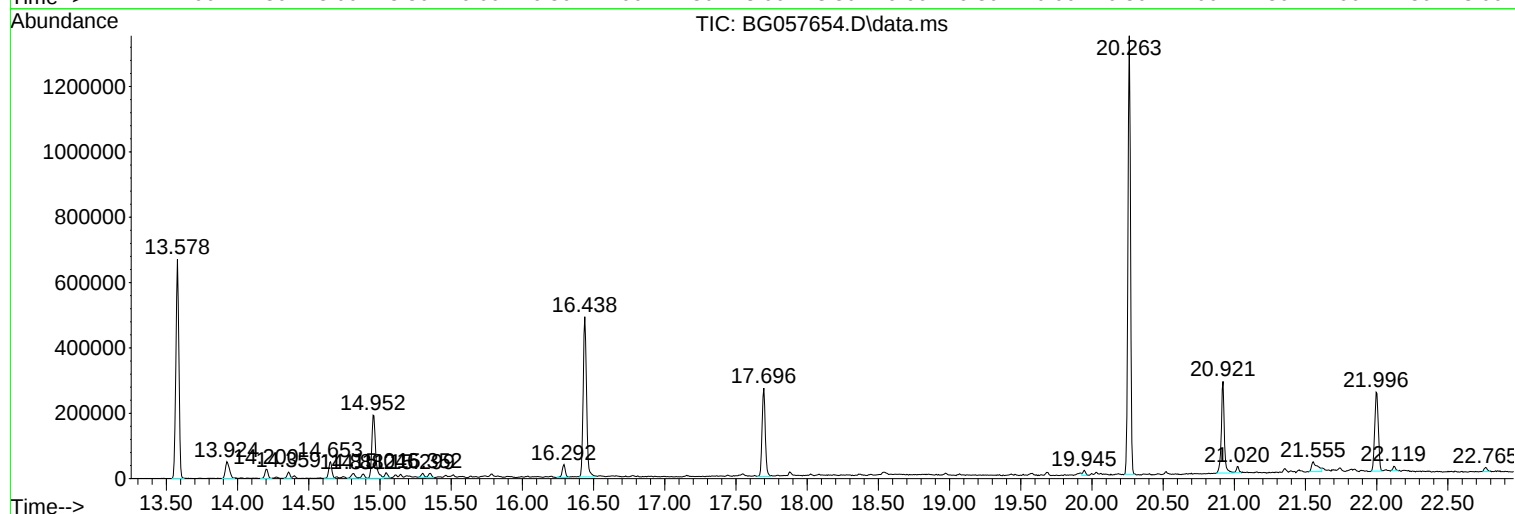
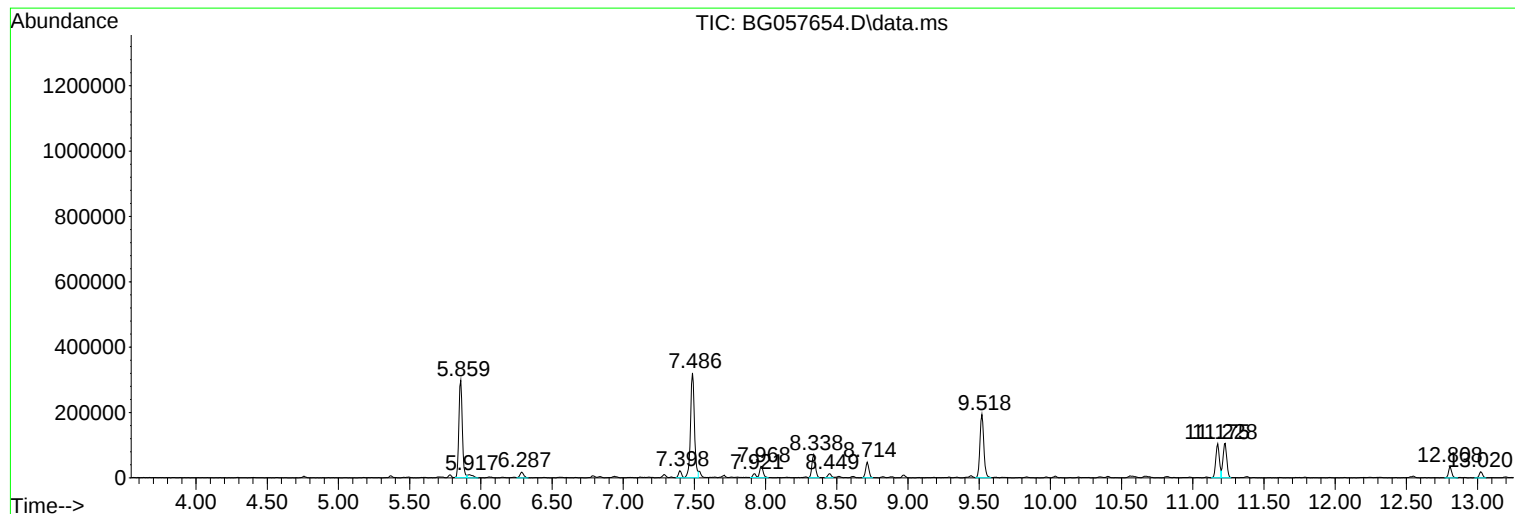
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG052723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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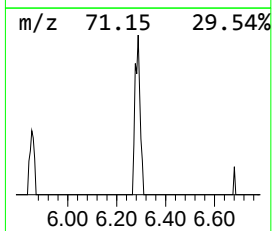
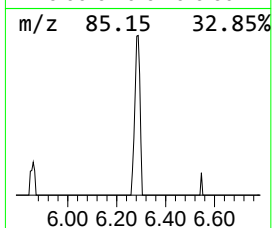
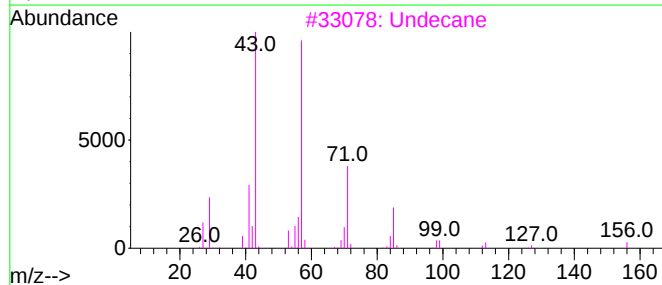
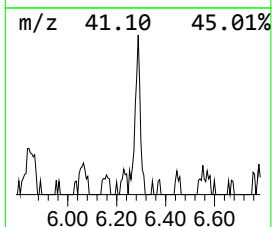
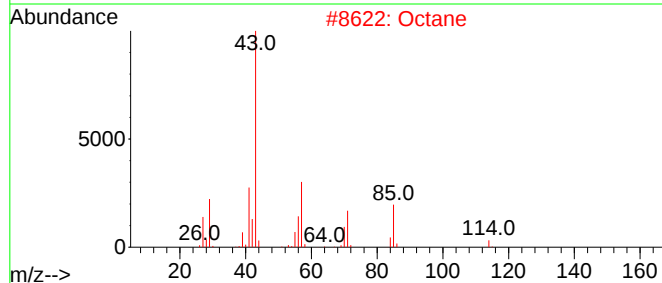
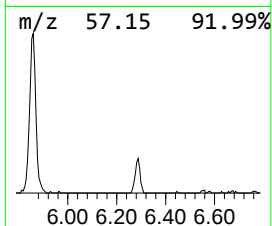
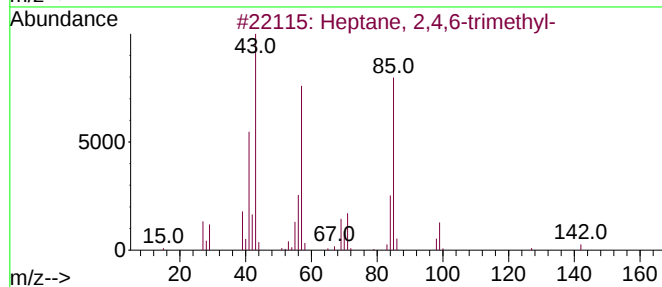
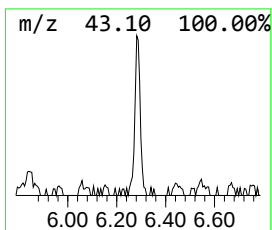
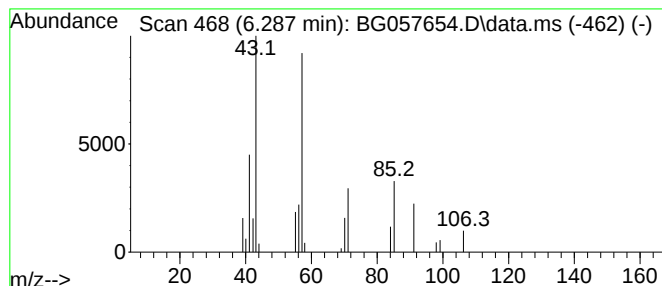
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG052723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Heptane, 2,4,6-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.287	5.45 ng	32624	1,4-Dichlorobenzene-d4	8.338

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,4,6-trimethyl-	142	C10H22	002613-61-8	59
2			Octane	114	C8H18	000111-65-9	59
3			Undecane	156	C11H24	001120-21-4	59
4			Decane	142	C10H22	000124-18-5	56
5			Ether, heptyl hexyl	200	C13H28O	007289-40-9	53



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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP17-0A

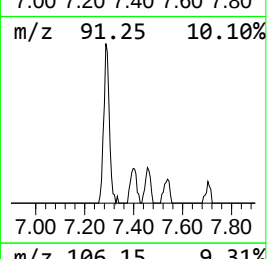
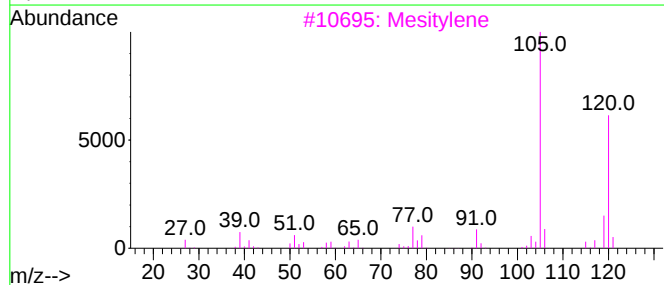
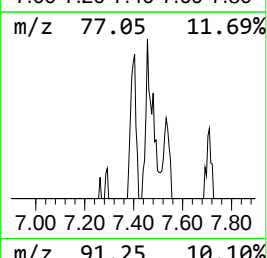
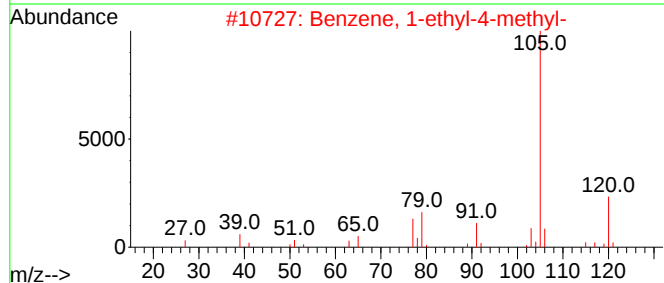
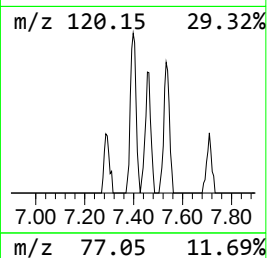
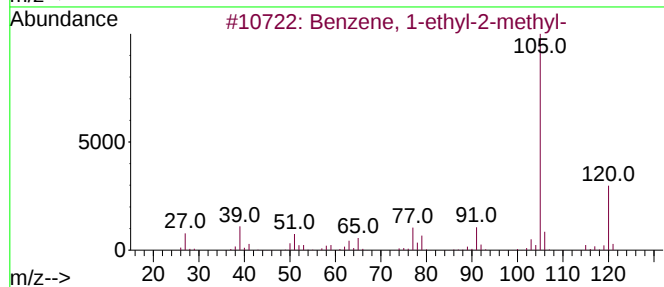
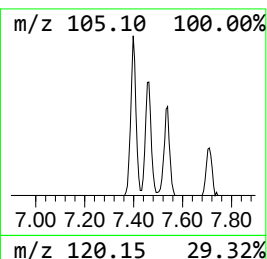
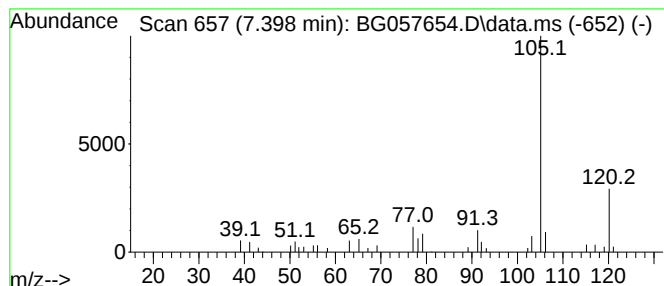
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG052723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1-ethyl-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.398	5.15 ng	30823	1,4-Dichlorobenzene-d4	8.338

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
3			Mesitylene	120	C9H12	000108-67-8	91
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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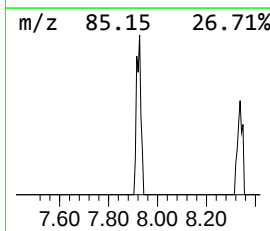
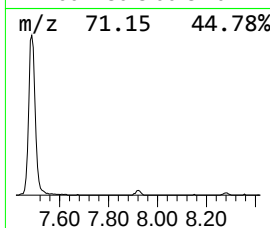
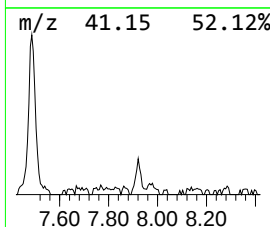
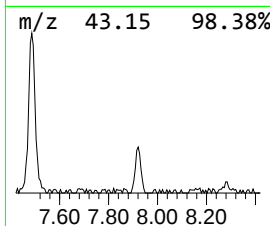
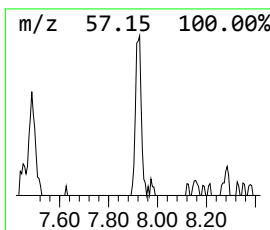
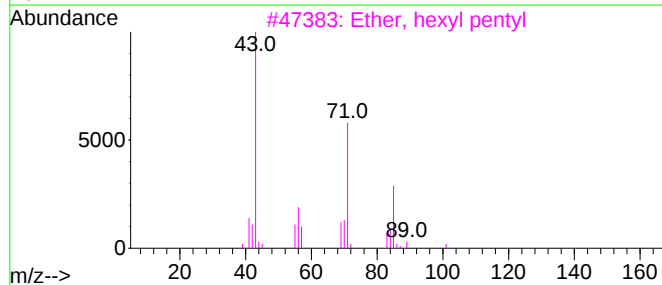
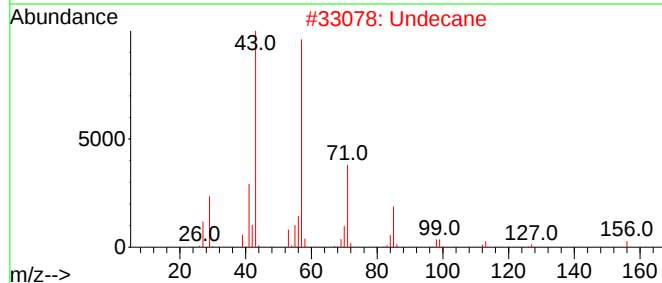
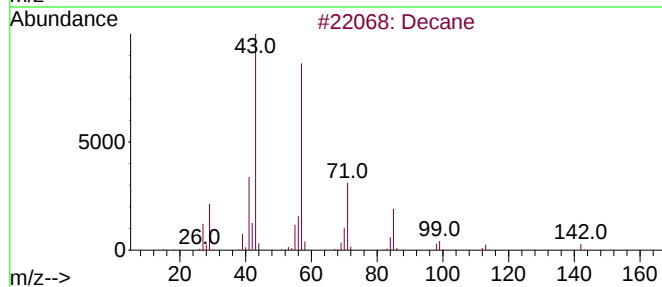
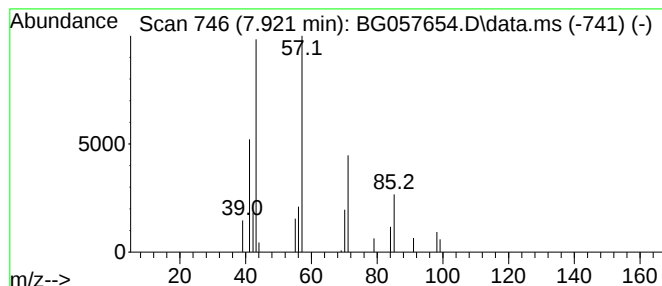
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG052723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Decane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.921	3.10 ng	18564	1,4-Dichlorobenzene-d4	8.338

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	83
2			Undecane	156	C11H24	001120-21-4	78
3			Ether, hexyl pentyl	172	C11H24O	032357-83-8	59
4			Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	59
5			Carbonic acid, nonyl prop-1-en-2...	228	C13H24O3	1000382-53-9	56



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ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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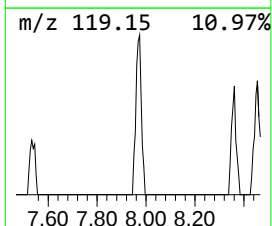
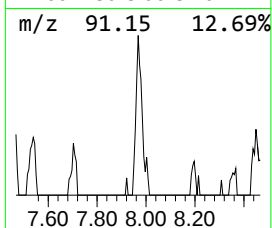
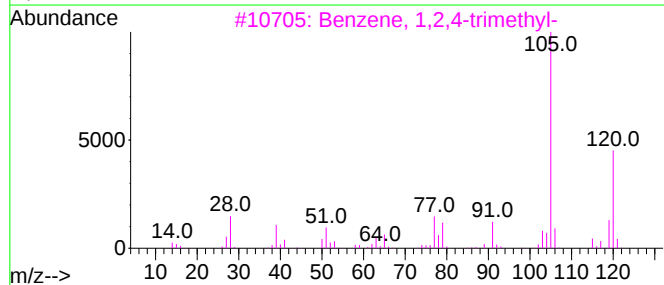
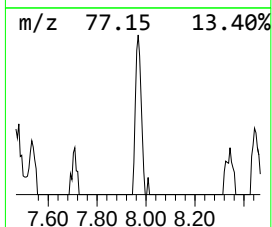
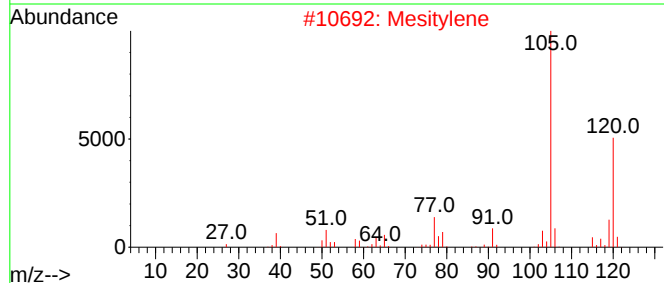
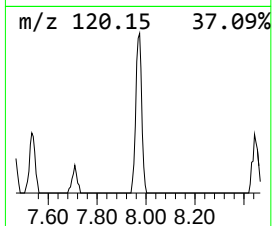
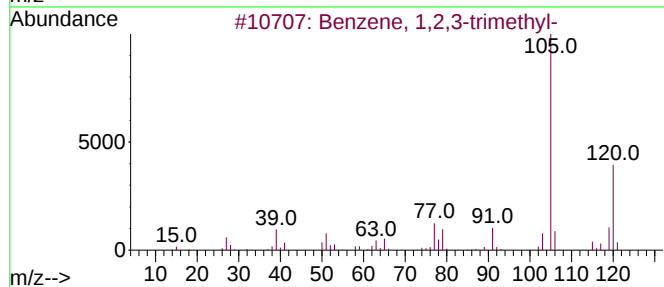
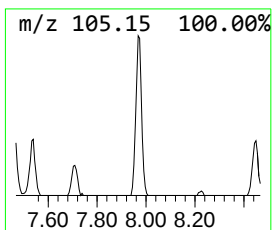
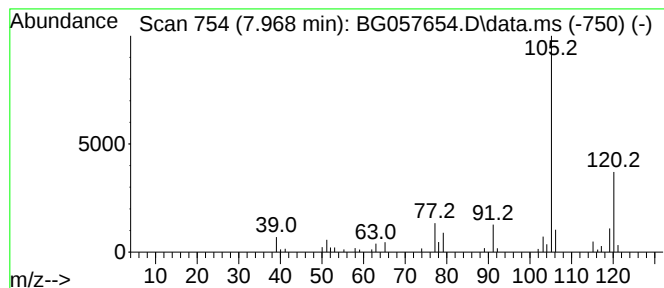
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.968	9.77 ng	58442	1,4-Dichlorobenzene-d4	8.338

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2			Mesitylene	120	C9H12	000108-67-8	94
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



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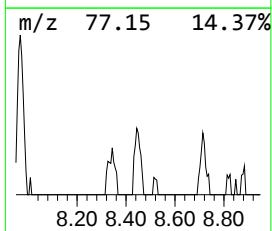
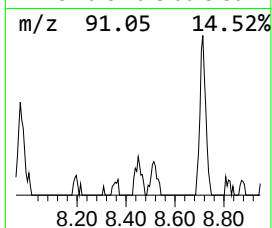
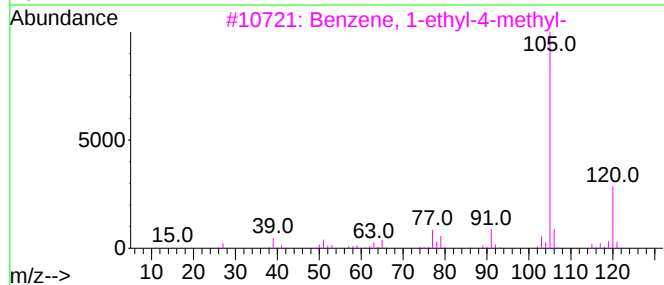
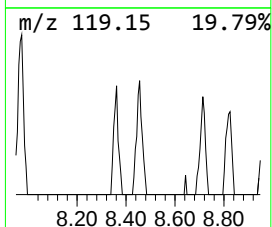
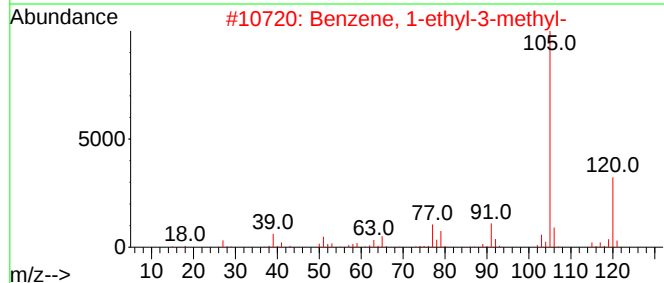
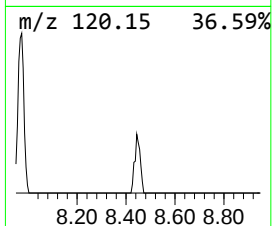
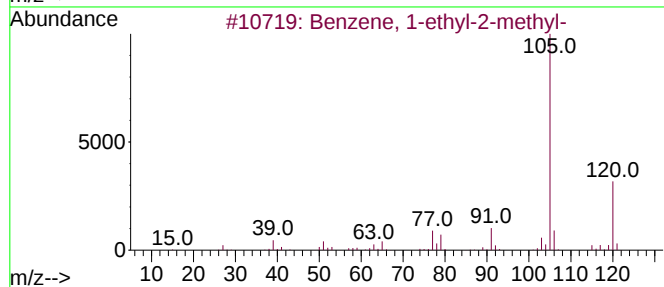
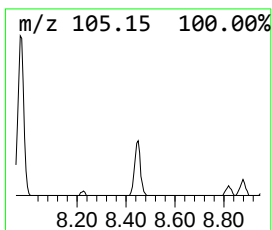
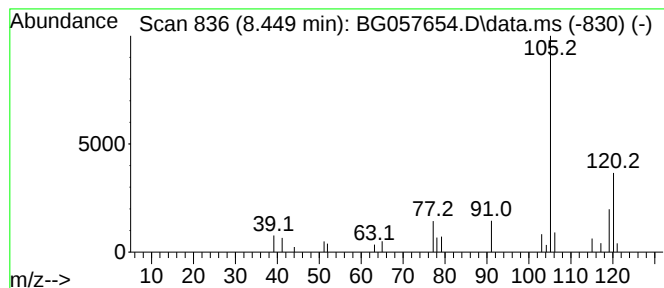
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG052723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1-ethyl-3-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.449	3.43 ng	20539	1,4-Dichlorobenzene-d4	8.338

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	81
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	81
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	74
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	74
5			Mesitylene	120	C9H12	000108-67-8	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060623\
Data File : BG057654.D
Acq On : 7 Jun 2023 3:12
Operator : CG/JU
Sample : 03001-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TP17-0A

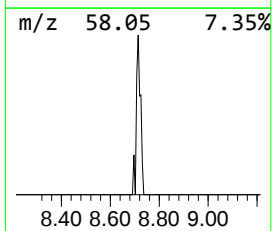
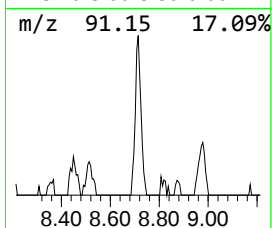
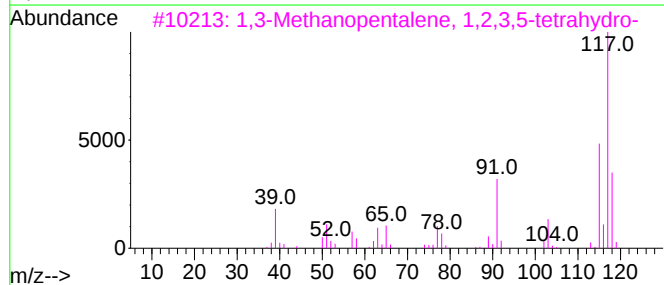
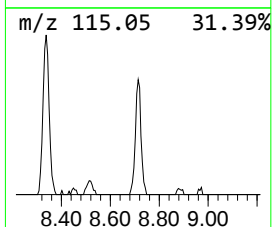
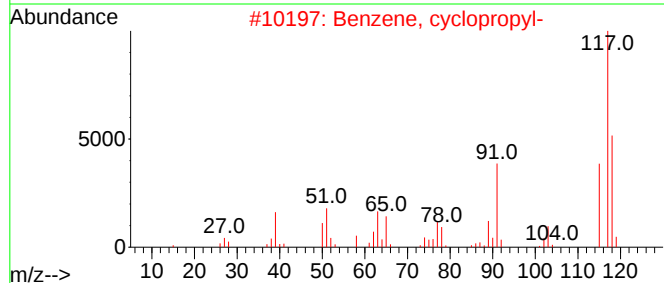
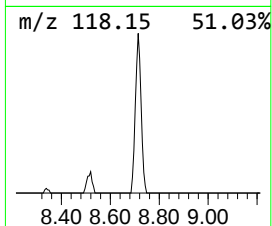
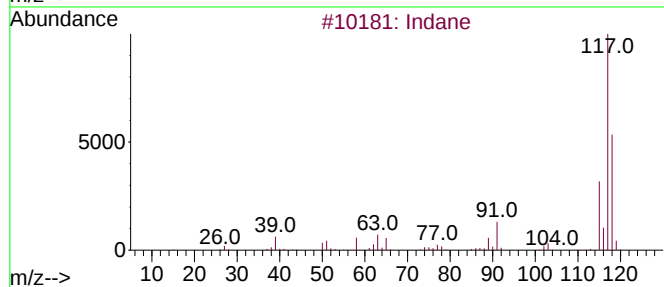
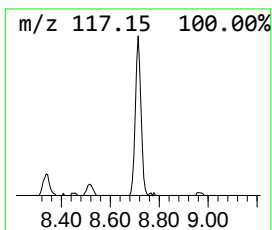
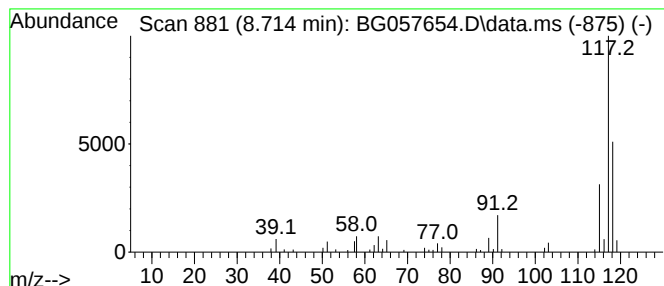
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.714	12.57 ng	75186	1,4-Dichlorobenzene-d4	8.338

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	91
2			Benzene, cyclopropyl-	118	C9H10	000873-49-4	87
3			1,3-Methanopentalene, 1,2,3,5-te...	118	C9H10	128600-88-4	72
4			Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	53
5			Benzene, 1-propenyl-	118	C9H10	000637-50-3	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060623\
Data File : BG057654.D
Acq On : 7 Jun 2023 3:12
Operator : CG/JU
Sample : 03001-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

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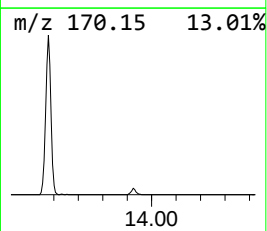
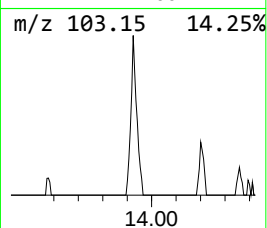
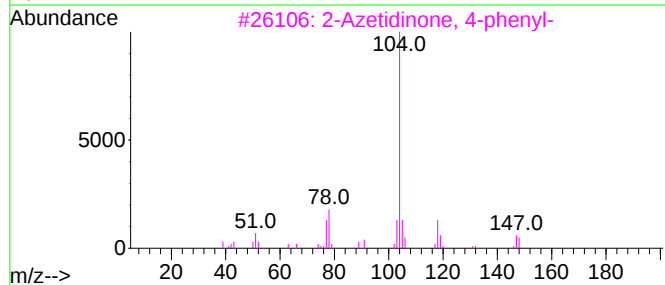
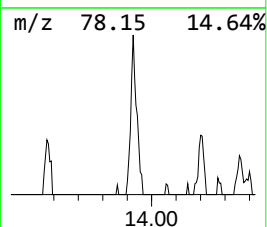
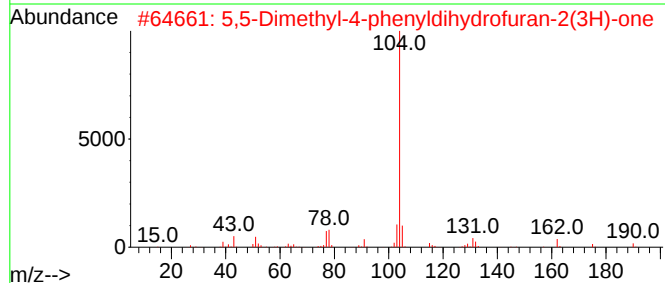
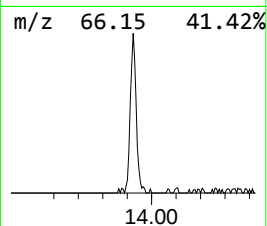
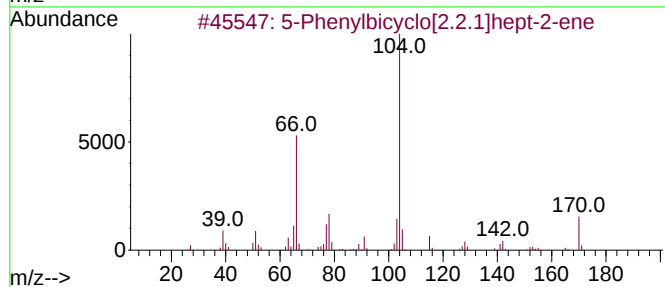
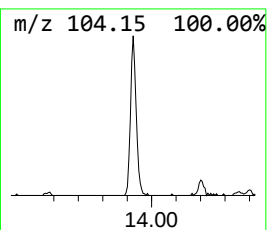
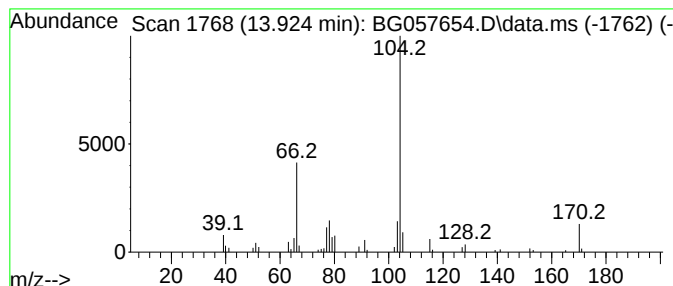
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 5-Phenylbicyclo[2.2.1]hept-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.924	5.77 ng	102566	Acenaphthene-d10	14.952

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Phenylbicyclo[2.2.1]hept-2-ene	170	C13H14	006143-30-2	91
2		5,5-Dimethyl-4-phenyldihydrofura...	190	C12H14O2	013133-96-5	27
3		2-Azetidinone, 4-phenyl-	147	C9H9NO	005661-55-2	27
4		Benzene, 1,1'-(1,2-cyclobutanedi...	208	C16H16	007694-30-6	22
5		Benzene, 1,1'-(1,2-cyclobutanedi...	208	C16H16	020071-09-4	16



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060623\
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Sample : 03001-04
Misc :
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ClientSampleId :
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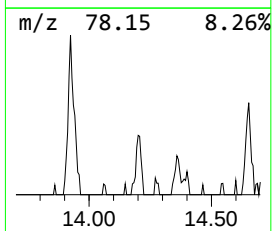
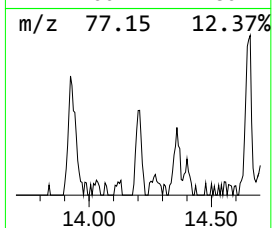
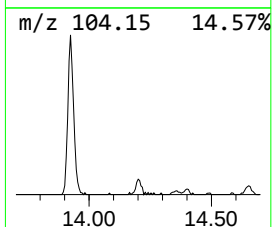
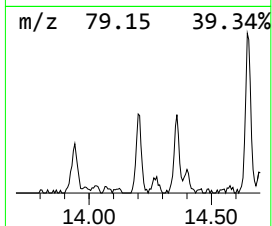
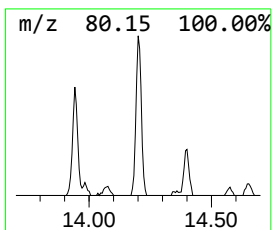
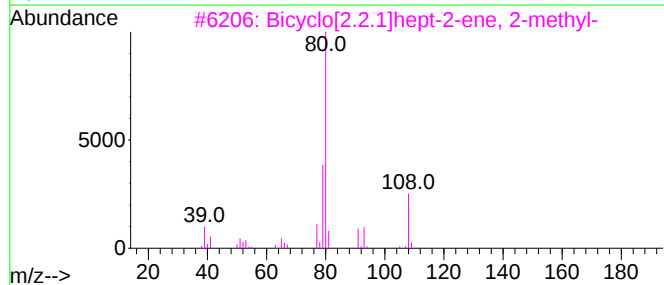
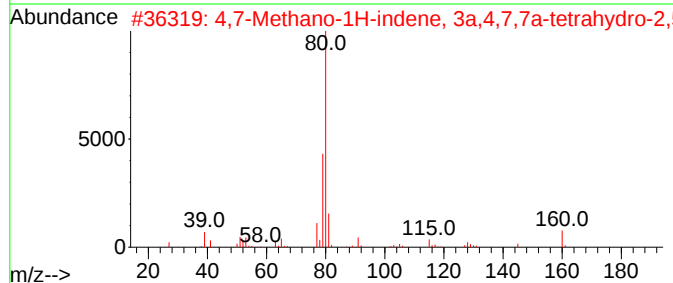
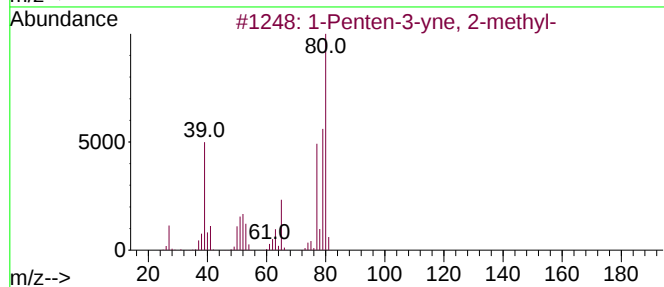
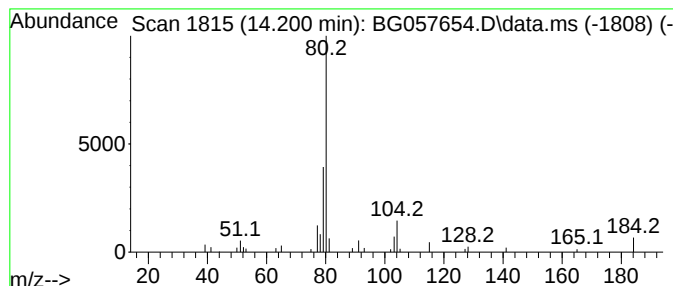
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 1-Penten-3-yne, 2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.200	2.48 ng	44186	Acenaphthene-d10	14.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Penten-3-yne, 2-methyl-	80	C6H8	000926-55-6	86
2			4,7-Methano-1H-indene, 3a,4,7,7a...	160	C12H16	1000473-35-5	78
3			Bicyclo[2.2.1]hept-2-ene, 2-methyl-	108	C8H12	000694-92-8	78
4			Bicyclo[2.2.2]oct-2-ene	108	C8H12	000931-64-6	78
5			Bicyclo[3.3.0]oct-2-en-8-one, 3-...	136	C9H12O	1000155-39-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060623\
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Sample : 03001-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

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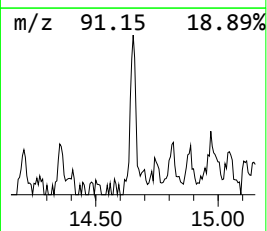
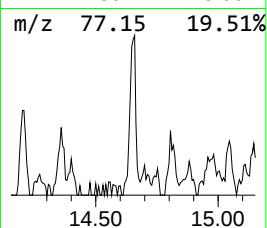
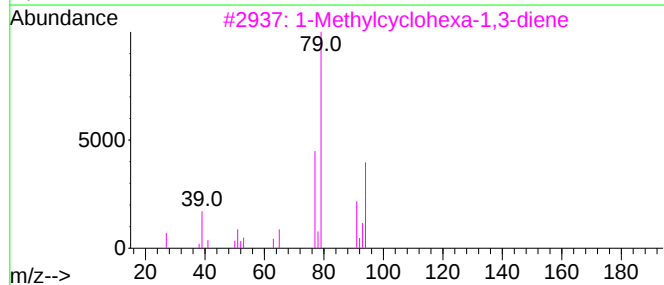
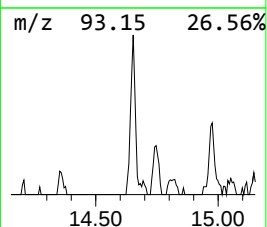
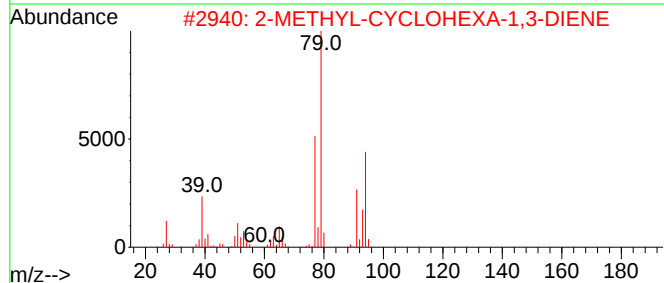
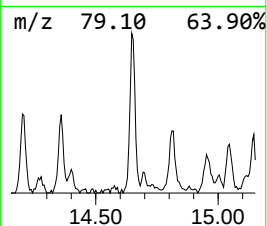
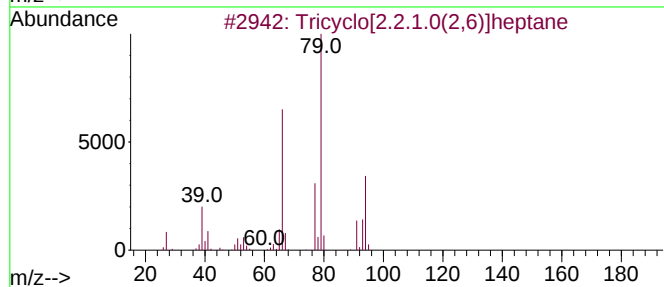
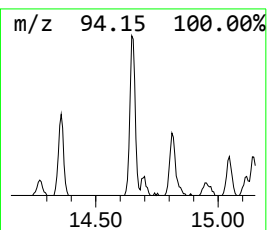
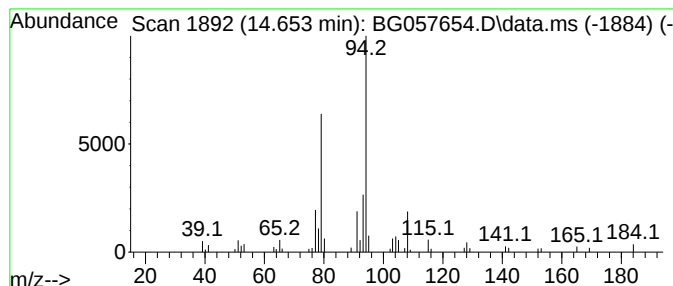
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Tricyclo[2.2.1.0(2,6)]heptane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.653	4.47 ng	79490	Acenaphthene-d10	14.952

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tricyclo[2.2.1.0(2,6)]heptane	94	C7H10	000279-19-6	80
2		2-METHYL-CYCLOHEXA-1,3-DIENE	94	C7H10	001489-57-2	72
3		1-Methylcyclohexa-1,3-diene	94	C7H10	1000298-96-0	64
4		1-Methylcyclohexa-2,4-diene	94	C7H10	1000298-96-1	64
5		1,3-Cycloheptadiene	94	C7H10	004054-38-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060623\
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Sample : 03001-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

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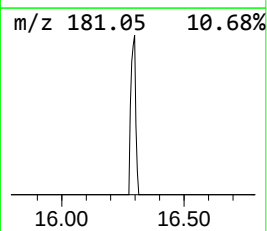
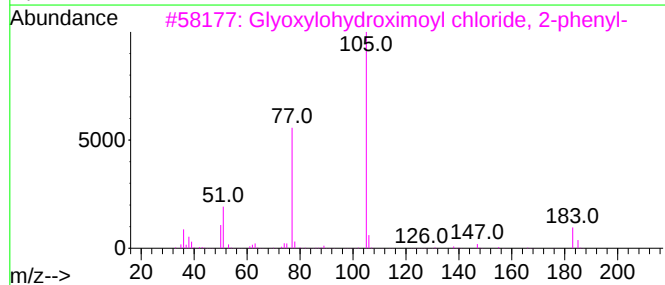
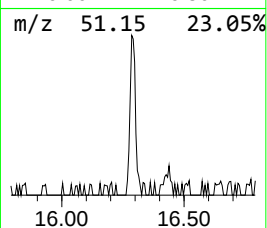
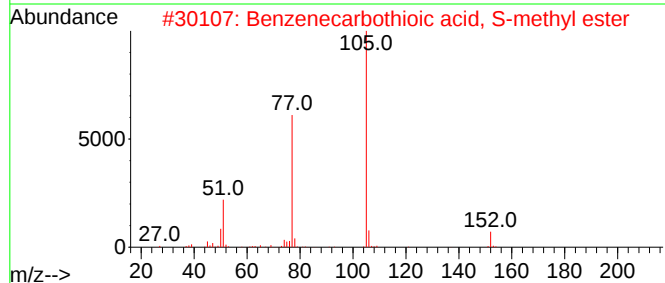
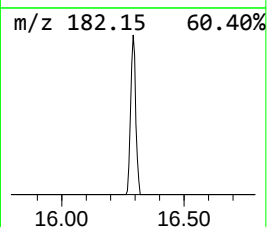
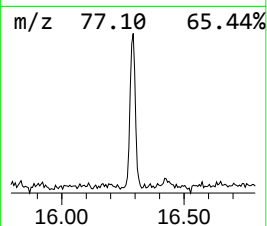
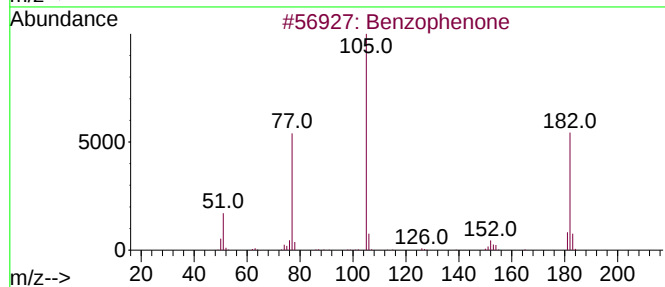
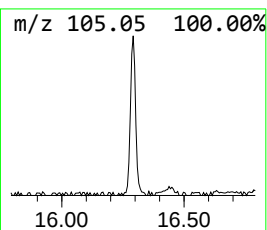
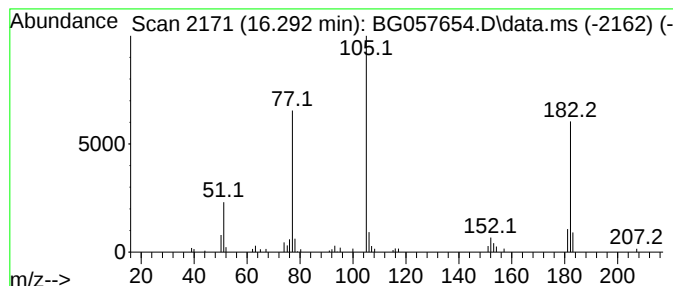
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Benzophenone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.292	3.46 ng	61492	Acenaphthene-d10	14.952

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzophenone	182	C13H10O	000119-61-9	96
2		Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	49
3		Glyoxylohydroximoyl chloride, 2-...	183	C8H6ClNO2	004937-87-5	49
4		Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	46
5		.alpha.,.alpha.-Dichloroacetophe...	188	C8H6Cl2O	002648-61-5	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060623\
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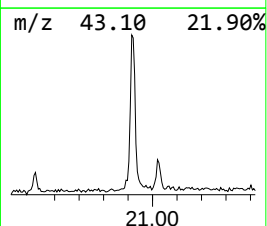
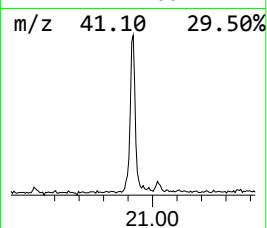
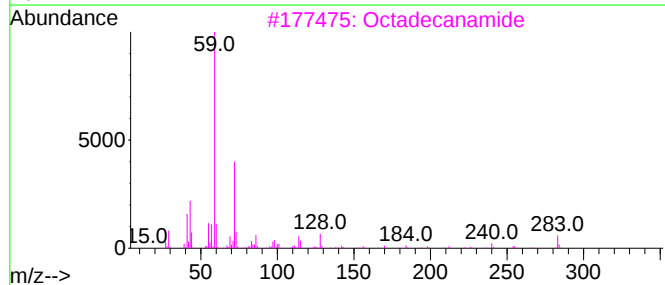
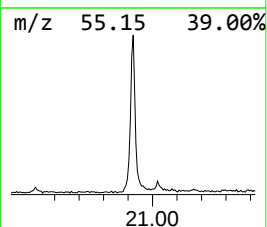
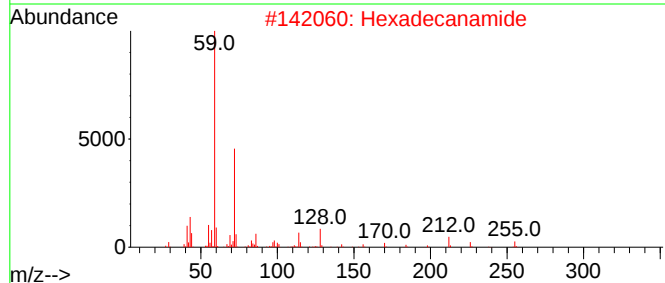
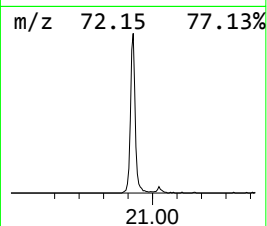
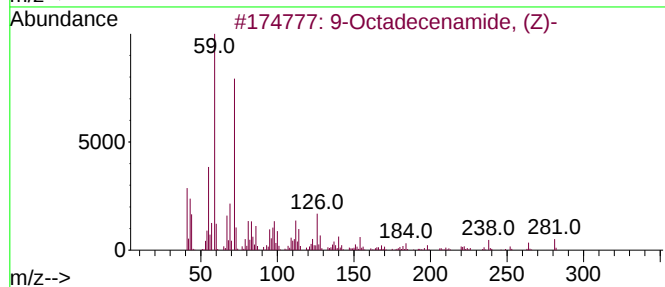
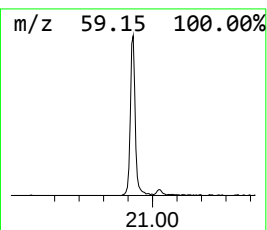
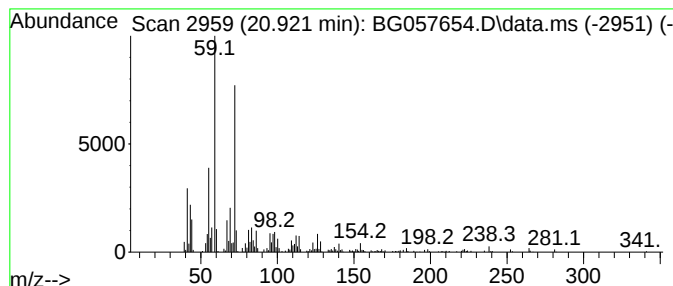
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.921	19.35 ng	410062	Chrysene-d12		21.996	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-		281	C18H35NO	000301-02-0	97
2	Hexadecanamide		255	C16H33NO	000629-54-9	83
3	Octadecanamide		283	C18H37NO	000124-26-5	47
4	Octanamide		143	C8H17NO	000629-01-6	47
5	13-Docosenamide, (Z)-		337	C22H43NO	000112-84-5	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060623\
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ClientSampleId :
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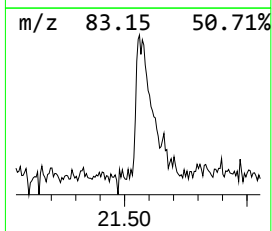
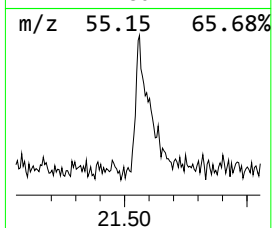
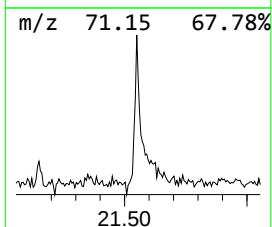
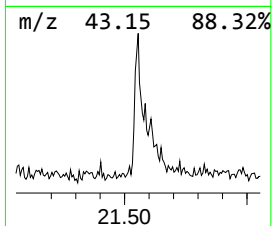
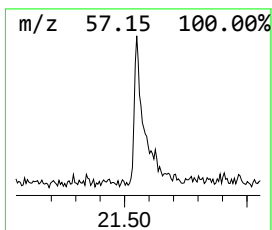
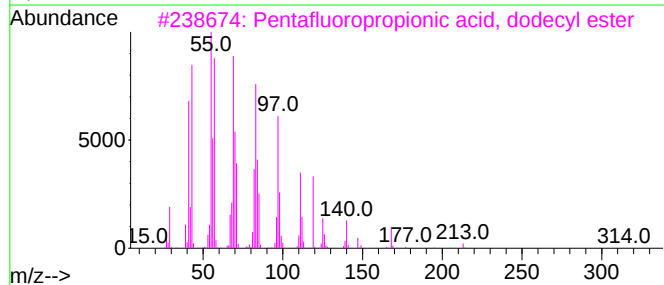
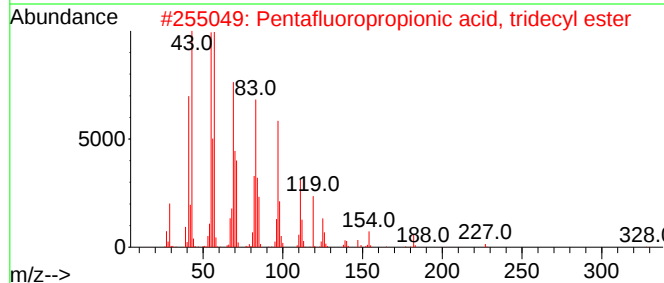
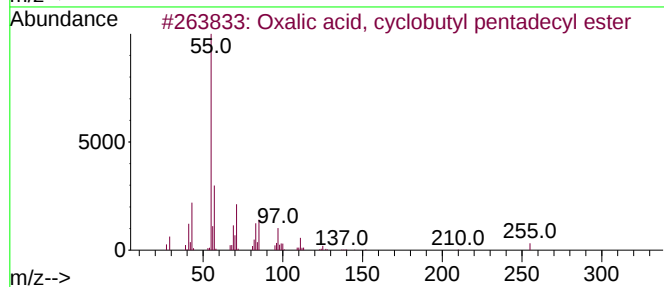
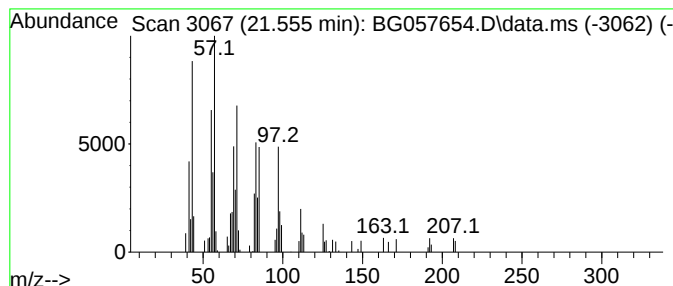
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG052723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Oxalic acid, cyclobutyl pen... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.555	4.04 ng	85742	Chrysene-d12	21.996

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, cyclobutyl pentadec...	354	C21H38O4	1010309-70-5	86
2			Pentafluoropropionic acid, tridec...	346	C16H27F5O2	959261-22-4	70
3			Pentafluoropropionic acid, dodec...	332	C15H25F5O2	006222-04-4	70
4			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	62
5			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060623\
Data File : BG057654.D
Acq On : 7 Jun 2023 3:12
Operator : CG/JU
Sample : 03001-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP17-0A

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG052723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptane, 2,4,6-...	6.287	5.5	ng	32624	1	8.338	119668	20.0
Benzene, 1-ethy...	7.398	5.2	ng	30823	1	8.338	119668	20.0
Decane	7.921	3.1	ng	18564	1	8.338	119668	20.0
Benzene, 1,2,3-...	7.968	9.8	ng	58442	1	8.338	119668	20.0
Benzene, 1-ethy...	8.449	3.4	ng	20539	1	8.338	119668	20.0
Indane	8.714	12.6	ng	75186	1	8.338	119668	20.0
5-Phenylbicyclo...	13.924	5.8	ng	102566	3	14.952	355809	20.0
1-Penten-3-yne,...	14.200	2.5	ng	44186	3	14.952	355809	20.0
Tricyclo[2.2.1....	14.653	4.5	ng	79490	3	14.952	355809	20.0
Benzophenone	16.292	3.5	ng	61492	3	14.952	355809	20.0
9-Octadecenamid...	20.921	19.4	ng	410062	5	21.996	423945	20.0
Oxalic acid, cy...	21.555	4.0	ng	85742	5	21.996	423945	20.0