

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112822\
 Data File : BG055820.D
 Acq On : 29 Nov 2022 1:20
 Operator : CG/JU
 Sample : N5752-07 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B-10S

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-BG111622.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055820.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.767	415	422	431	rBV	72103	127737	10.42%	1.275%
2	7.383	689	697	708	rBV	74588	144542	11.79%	1.443%
3	8.229	835	841	849	rVB	191117	333714	27.21%	3.331%
4	9.404	1034	1041	1046	rBV	47021	91838	7.49%	0.917%
5	11.061	1316	1323	1330	rBV	267300	479813	39.13%	4.789%
6	12.148	1503	1508	1516	rVB8	26462	51458	4.20%	0.514%
7	13.306	1701	1705	1710	rVB4	47257	69886	5.70%	0.698%
8	13.370	1712	1716	1722	rVB6	36279	65905	5.37%	0.658%
9	13.476	1727	1734	1744	rVB2	172415	316640	25.82%	3.161%
10	13.641	1757	1762	1770	rBV2	133227	264283	21.55%	2.638%
11	14.169	1848	1852	1856	rBV4	80956	123863	10.10%	1.236%
12	14.275	1865	1870	1879	rBV	665756	1112957	90.76%	11.109%
13	14.393	1886	1890	1897	rVB2	130435	224743	18.33%	2.243%
14	14.592	1919	1924	1929	rBV2	355449	671936	54.80%	6.707%
15	14.639	1929	1932	1934	rVV3	113854	154411	12.59%	1.541%
16	14.681	1934	1939	1945	rVB	783687	1226229	100.00%	12.240%
17	14.757	1948	1952	1956	rBV3	148341	232364	18.95%	2.319%
18	14.822	1957	1963	1965	rVV2	271140	493437	40.24%	4.925%
19	14.857	1966	1969	1975	rVB	423424	645800	52.67%	6.446%
20	14.927	1977	1981	1988	rBV3	162808	448123	36.54%	4.473%
21	15.339	2048	2051	2052	rBV2	113099	127570	10.40%	1.273%
22	15.468	2070	2073	2076	rBV4	162550	233735	19.06%	2.333%
23	15.503	2076	2079	2084	rVB2	233501	321968	26.26%	3.214%
24	15.638	2097	2102	2108	rVB2	741505	1127718	91.97%	11.257%
25	16.555	2255	2258	2263	rVB3	682728	927637	75.65%	9.259%

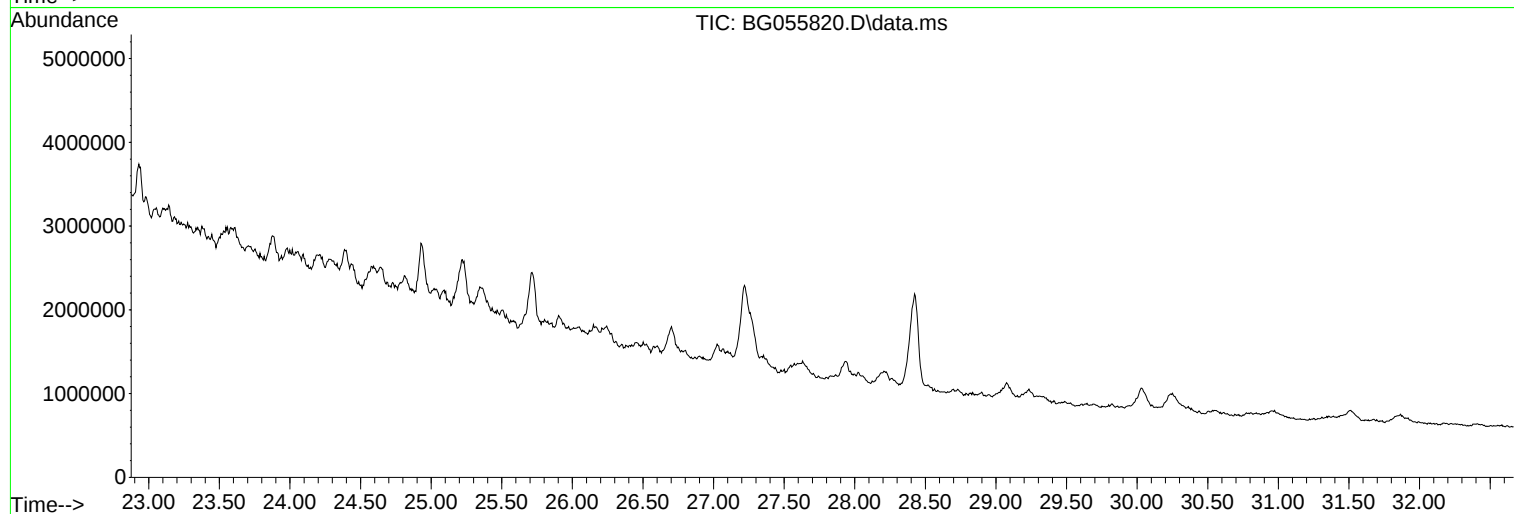
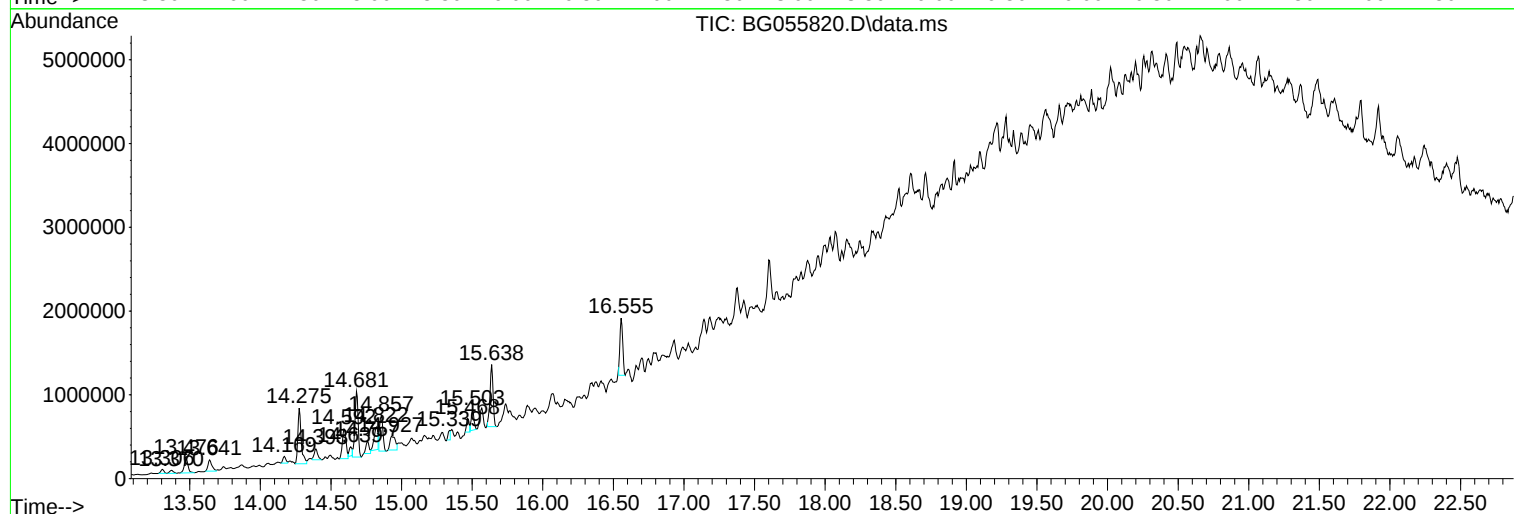
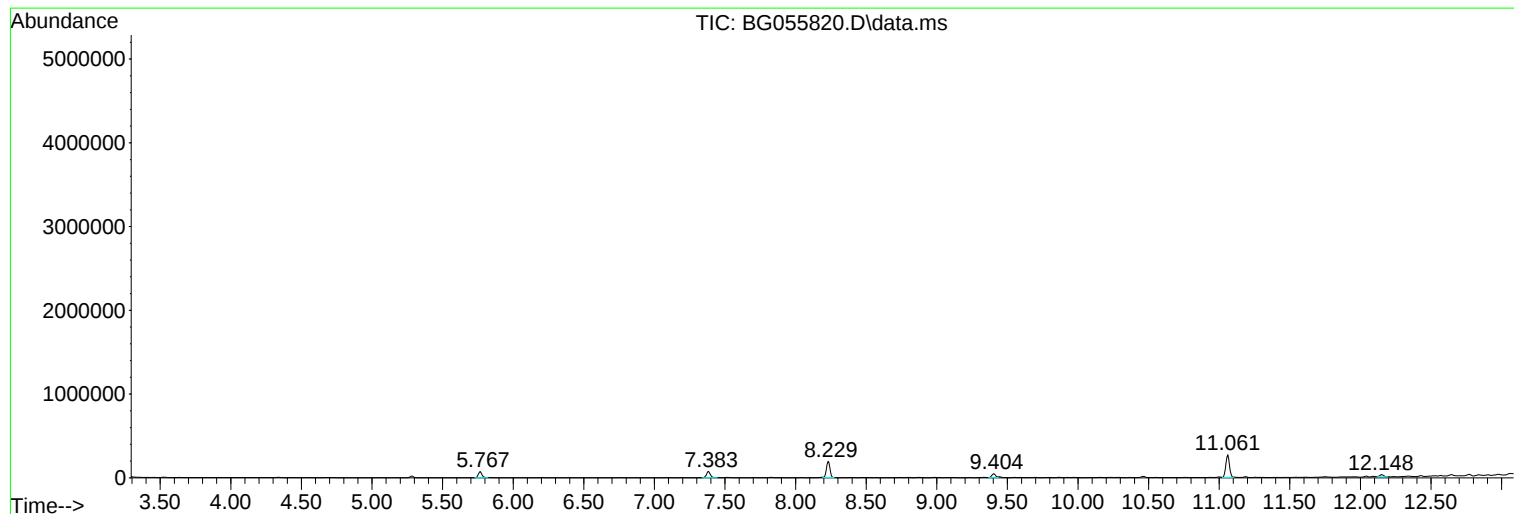
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Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B-10S

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.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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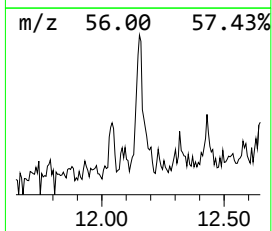
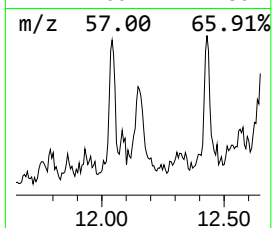
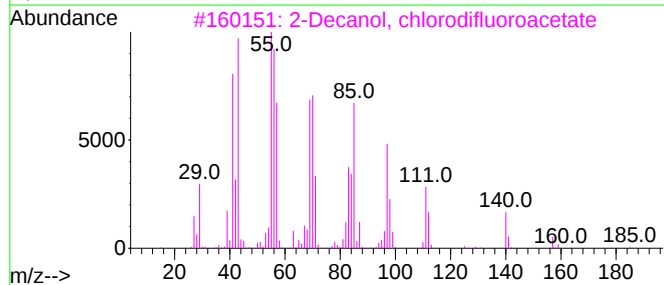
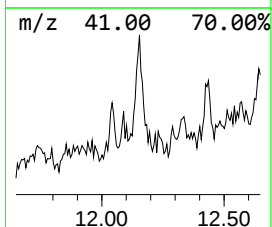
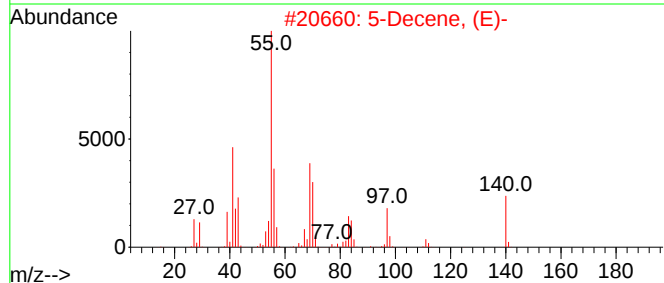
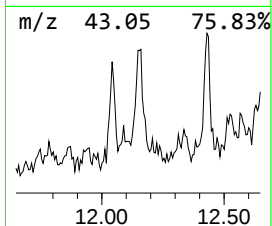
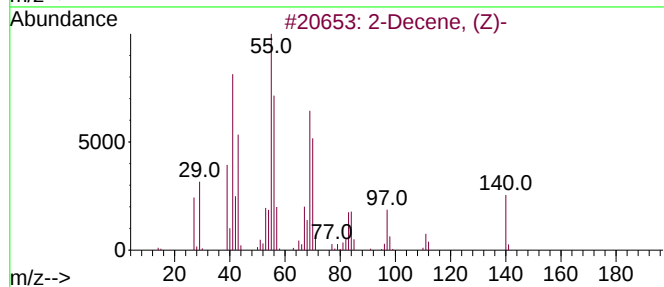
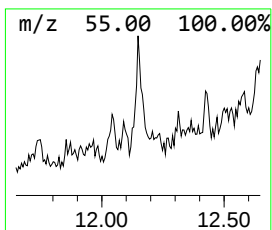
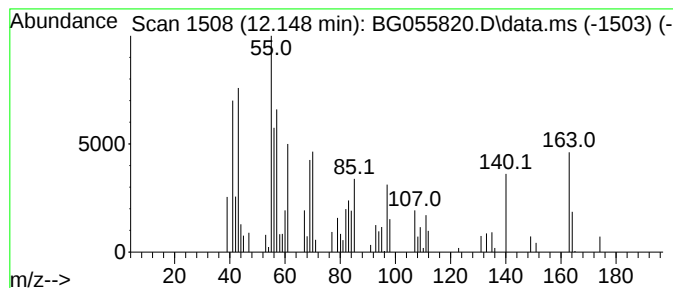
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Decene, (Z)- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.148	2.14 ng	51458	Naphthalene-d8	11.061

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Decene, (Z)-		140	C10H20	020348-51-0	50
2	5-Decene, (E)-		140	C10H20	007433-56-9	45
3	2-Decanol, chlorodifluoroacetate		270	C12H21ClF2O2	1000447-45-4	43
4	2-Decene, (E)-		140	C10H20	020063-97-2	41
5	5-Decene		140	C10H20	019689-19-1	38



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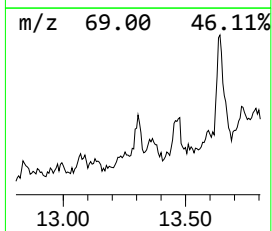
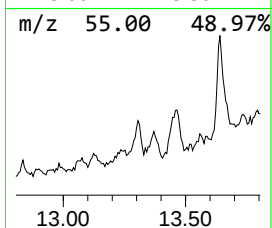
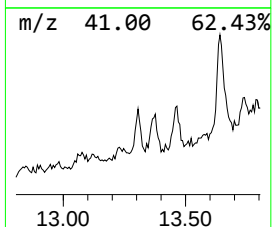
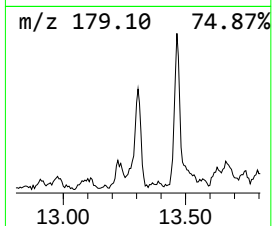
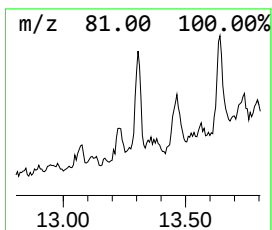
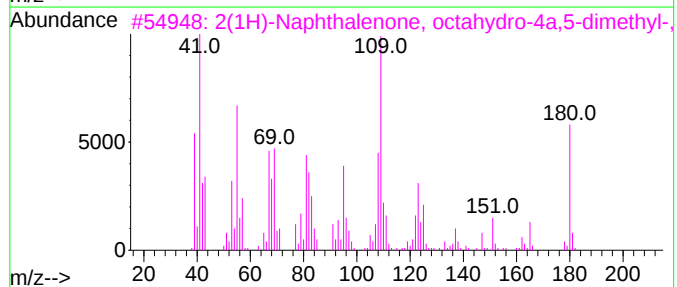
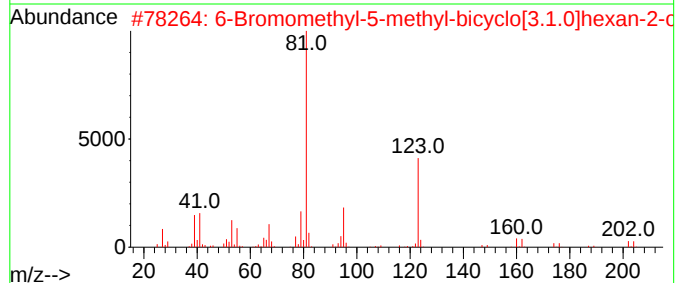
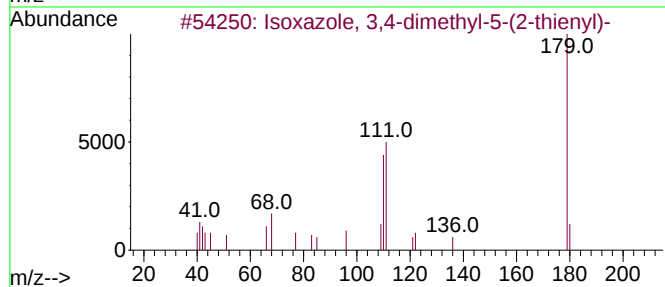
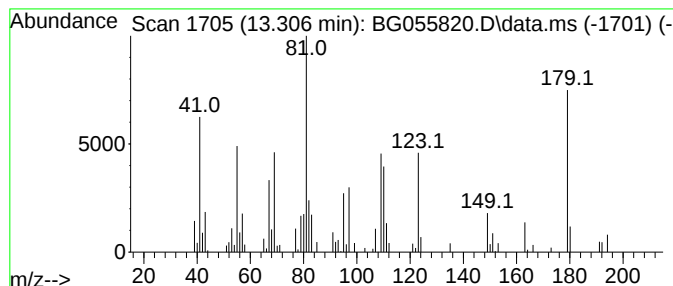
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Peak Number 2 unknown13.306 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.306	2.16 ng	69886	Acenaphthene-d10	14.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isoxazole, 3,4-dimethyl-5-(2-thi...	179	C9H9NOS	056421-65-9	30
2			6-Bromomethyl-5-methyl-bicyclo[3...	202	C8H11BrO	1000192-41-1	27
3			2(1H)-Naphthalenone, octahydro-4...	180	C12H20O	051557-64-3	25
4			2H-1-Benzopyran, 3,4,4a,5,6,8a-h...	194	C13H22O	041678-32-4	22
5			Cyclohexene, 3-ethyl-	110	C8H14	002808-71-1	22



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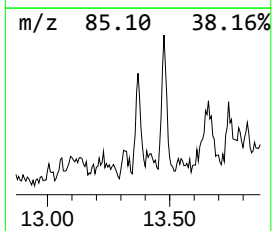
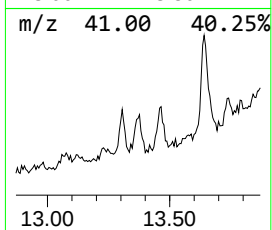
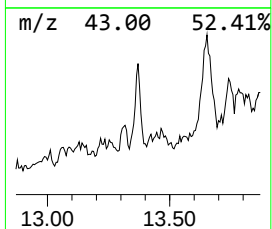
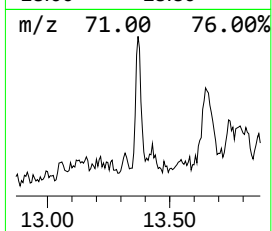
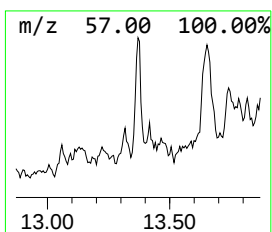
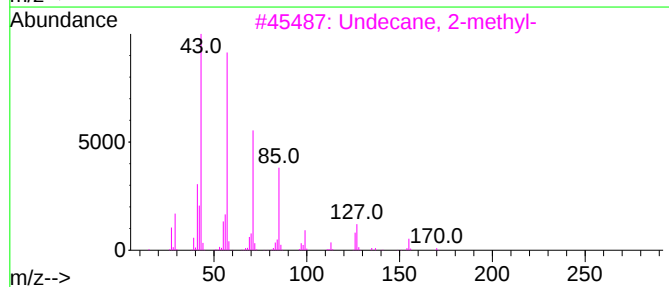
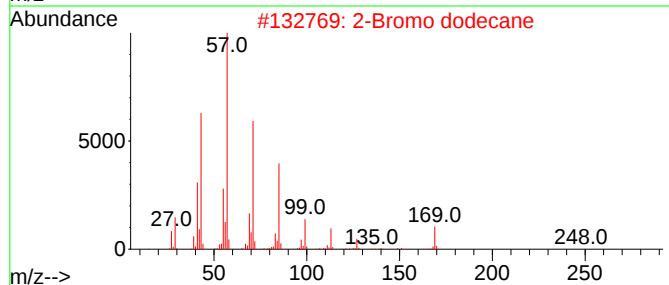
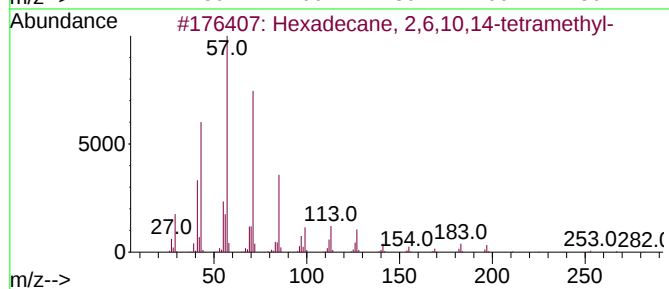
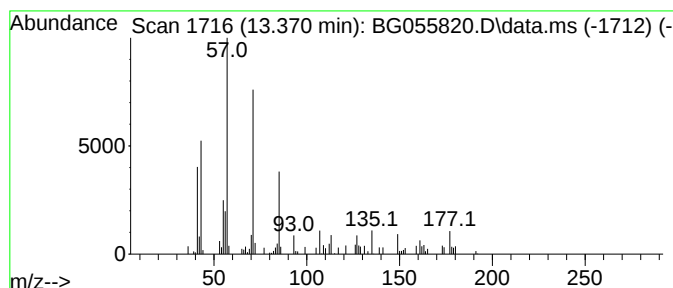
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Peak Number 3 Hexadecane, 2,6,10,14-tetra... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.370	2.04 ng	65905	Acenaphthene-d10	14.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	53
2			2-Bromo dodecane	248	C12H25Br	013187-99-0	53
3			Undecane, 2-methyl-	170	C12H26	007045-71-8	53
4			Octane, 3-ethyl-2,7-dimethyl-	170	C12H26	062183-55-5	53
5			Nonane, 5-butyl-	184	C13H28	017312-63-9	50



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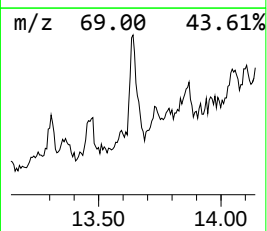
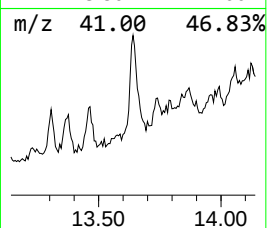
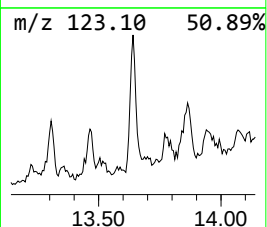
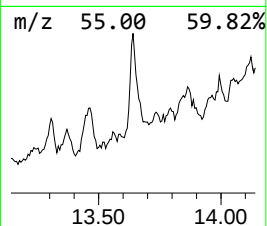
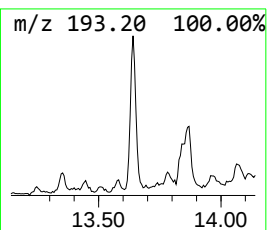
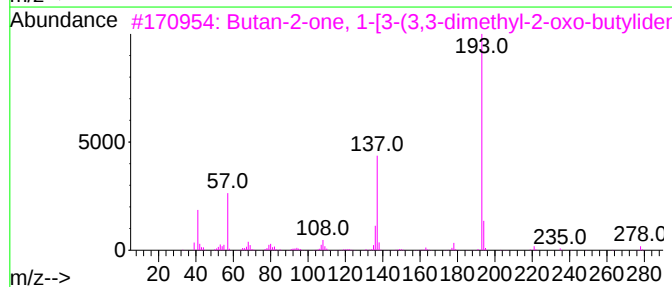
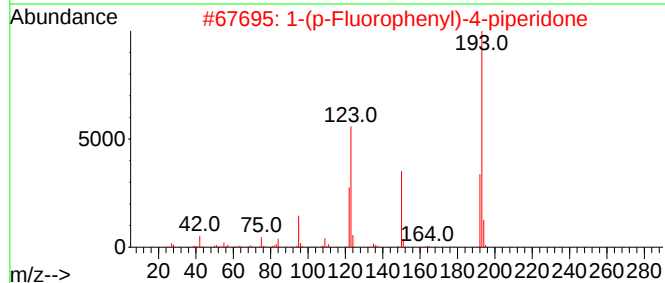
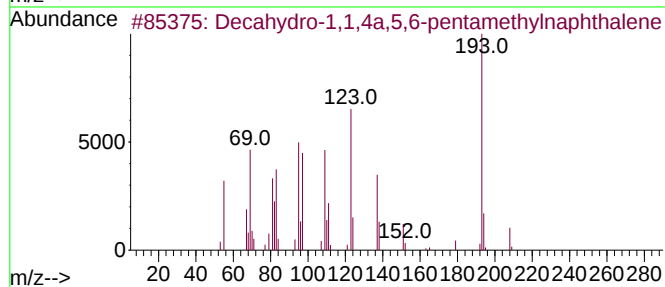
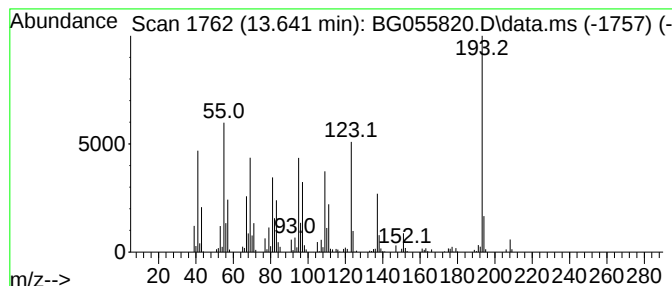
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Peak Number 4 Decahydro-1,1,4a,5,6-pentam... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.641	8.18 ng	264283	Acenaphthene-d10	14.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	97
2			1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	43
3			Butan-2-one, 1-[3-(3,3-dimethyl-...	278	C16H26N2O2	1000303-34-2	27
4			2-Anthracenamine	193	C14H11N	000613-13-8	27
5			2-((Trimethylsilyl)thio)nicotino...	208	C9H12N2SSi	1000474-02-5	22



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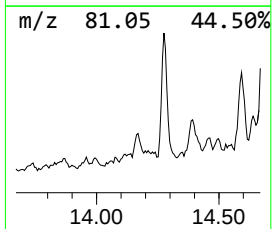
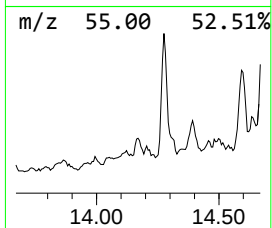
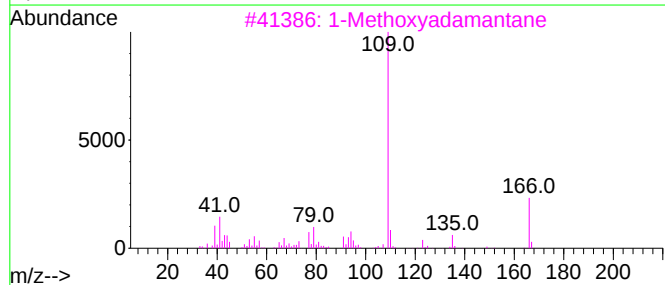
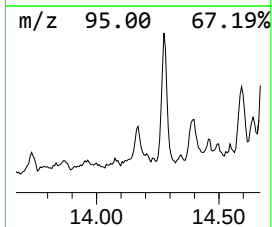
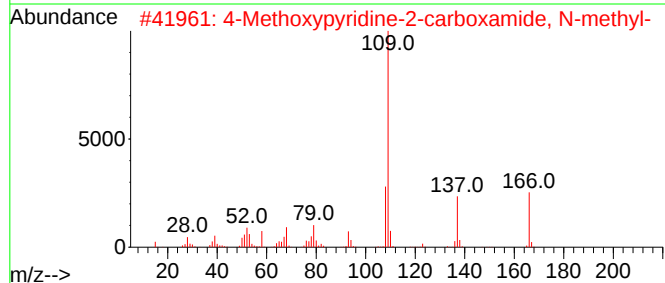
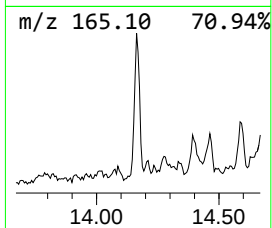
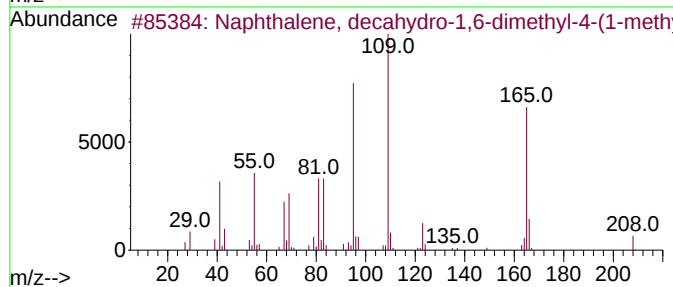
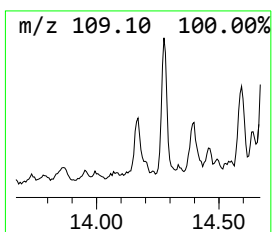
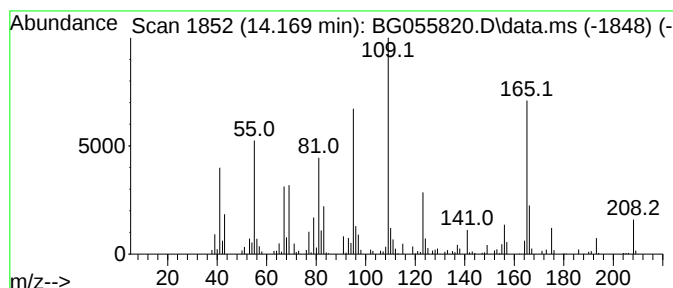
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Peak Number 5 Naphthalene, decahydro-1,6-... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.169	3.84 ng	123863	Acenaphthene-d10	14.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-1,6-dimet...	208	C15H28	029788-41-8	74
2			4-Methoxypyridine-2-carboxamide,...	166	C8H10N2O2	1878552-33-0	41
3			1-Methoxyadamantane	166	C11H18O	006221-74-5	38
4			Cyclopentene, 5-hexyl-3,3-dimethyl-	180	C13H24	061142-66-3	27
5			2-Cyclopenten-1-one, 3,4,4-trime...	124	C8H12O	030434-65-2	25



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B-10S

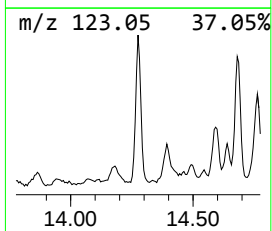
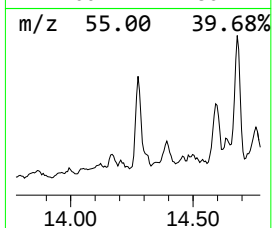
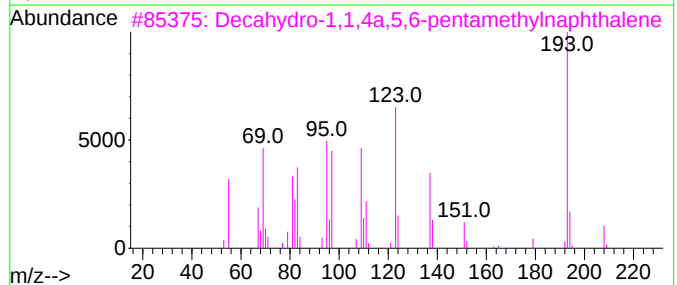
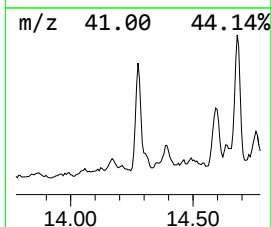
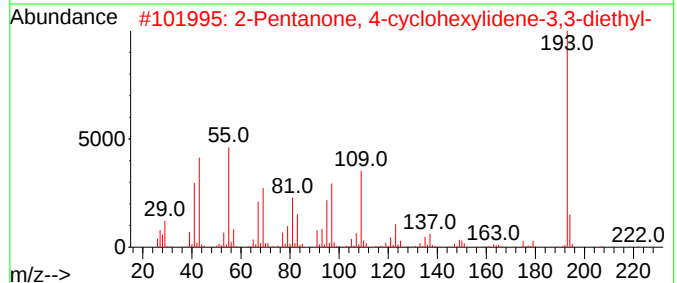
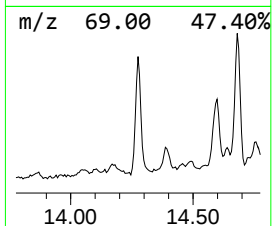
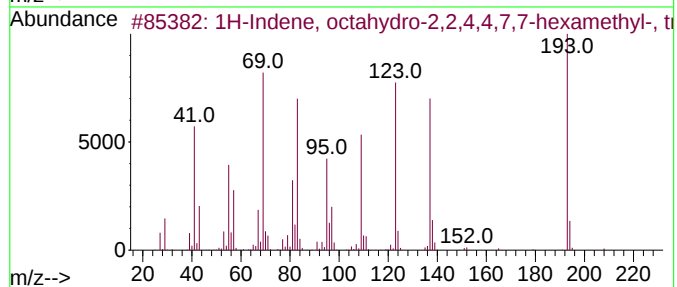
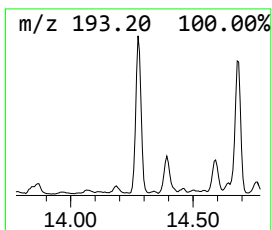
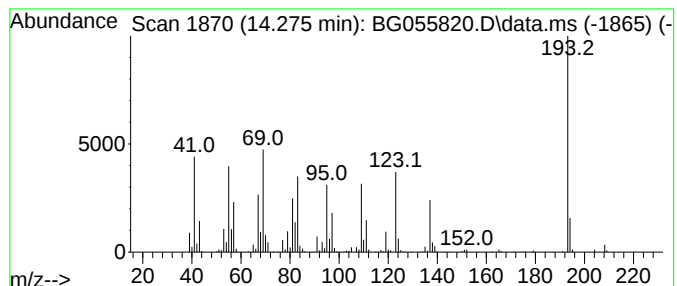
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown14.275 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.275	34.47 ng	1112960	Acenaphthene-d10	14.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	47		
2	2-Pentanone, 4-cyclohexylidene-3...	222	C15H26O	313253-65-5	38		
3	Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	38		
4	1-Anthracenamine	193	C14H11N	000610-49-1	35		
5	Iminostilbene	193	C14H11N	000256-96-2	35		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112822\
Data File : BG055820.D
Acq On : 29 Nov 2022 1:20
Operator : CG/JU
Sample : N5752-07 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B-10S

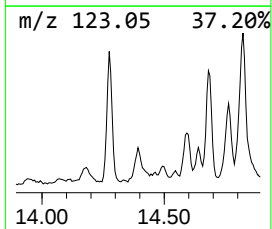
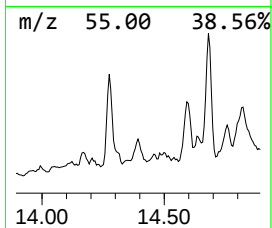
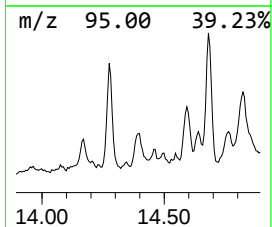
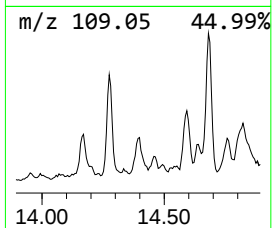
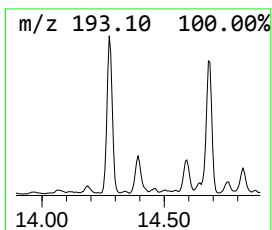
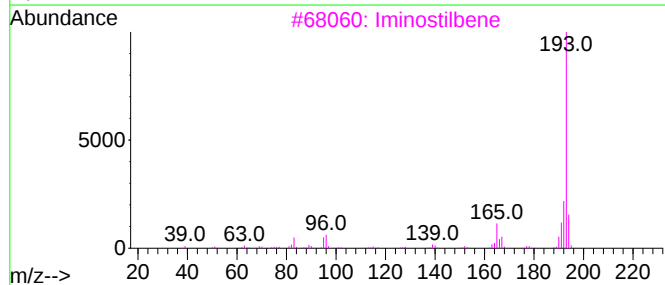
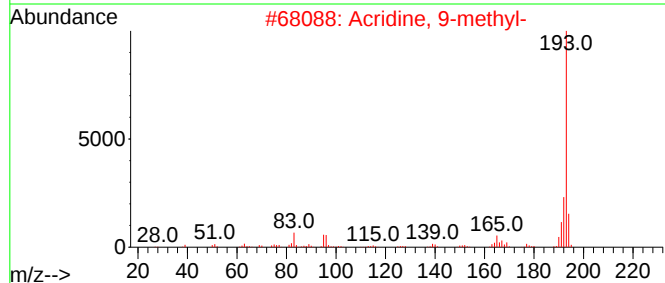
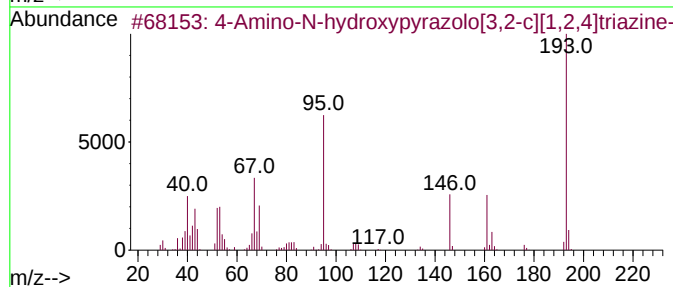
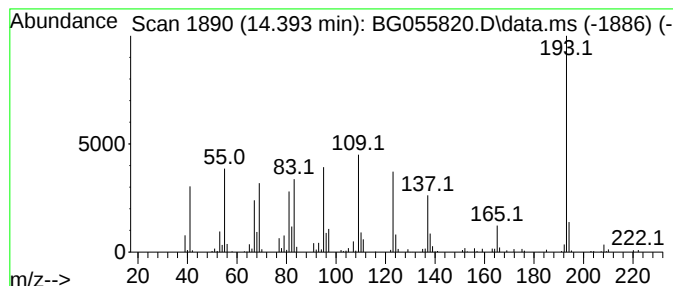
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown14.393 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.393	6.96 ng	224743	Acenaphthene-d10	14.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Amino-N-hydroxypyrazolo[3,2-c]...	193	C6H7N7O	1000443-50-2	43
2			Acridine, 9-methyl-	193	C14H11N	000611-64-3	38
3			Iminostilbene	193	C14H11N	000256-96-2	38
4			2-Diethylamino-4-phenylthiooct-2...	302	C18H26N2S	1000090-57-0	32
5			9-Phenanthrenamine	193	C14H11N	000947-73-9	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112822\
Data File : BG055820.D
Acq On : 29 Nov 2022 1:20
Operator : CG/JU
Sample : N5752-07 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
B-10S

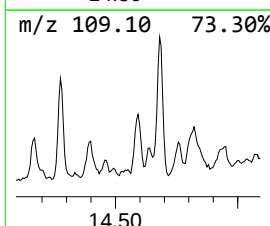
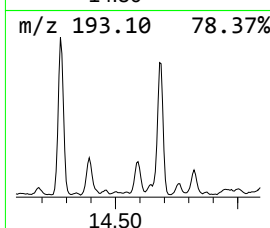
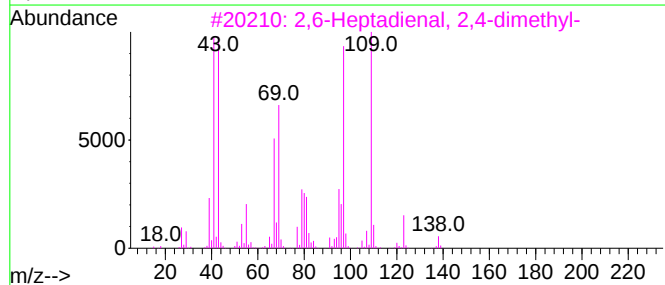
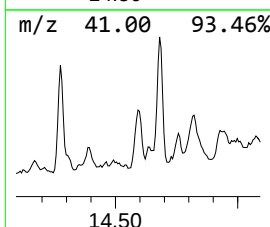
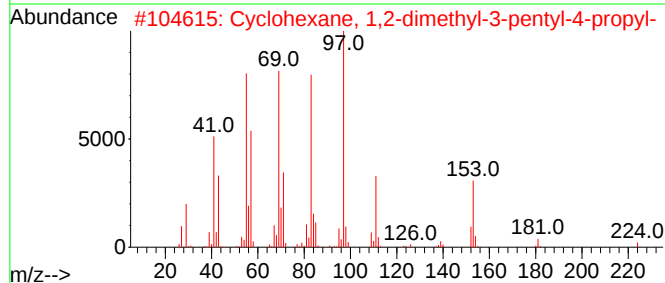
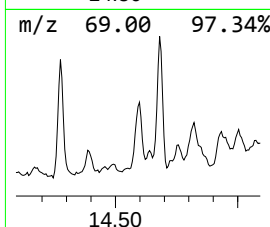
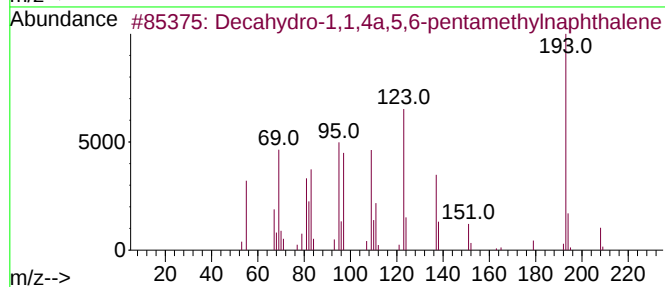
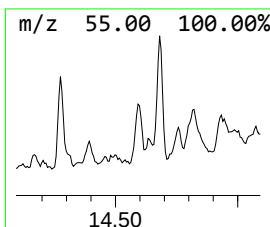
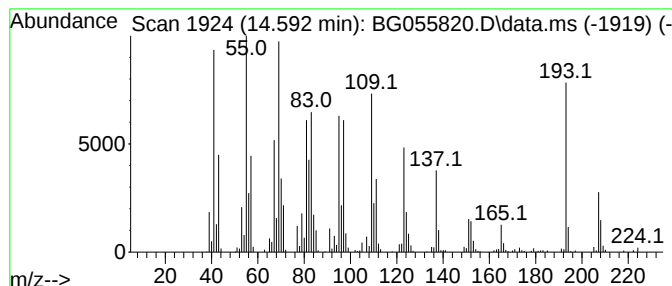
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown14.592 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.592	20.81 ng	671936	Acenaphthene-d10	14.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	55
2			Cyclohexane, 1,2-dimethyl-3-pent...	224	C16H32	062376-17-4	35
3			2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	30
4			Cyclohexane, 1,3-dimethyl-2-meth...	124	C9H16	020348-74-7	25
5			6-Acetamido-1,4-benzodioxane	193	C10H11NO3	063546-19-0	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112822\
Data File : BG055820.D
Acq On : 29 Nov 2022 1:20
Operator : CG/JU
Sample : N5752-07 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

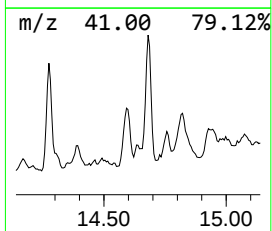
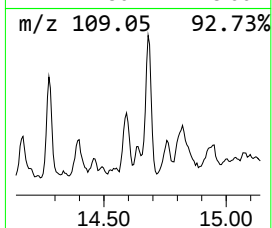
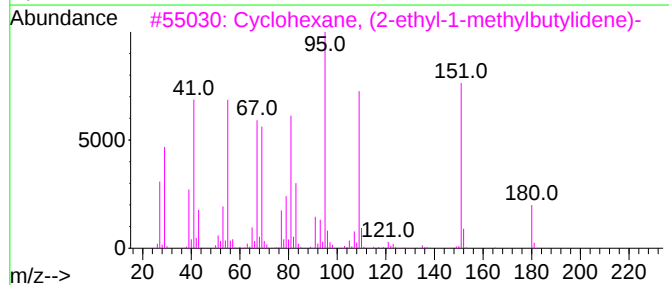
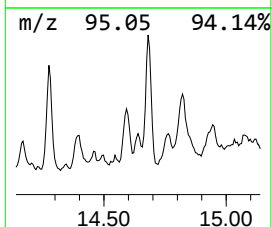
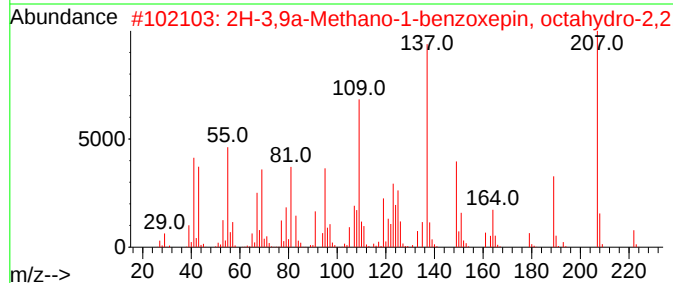
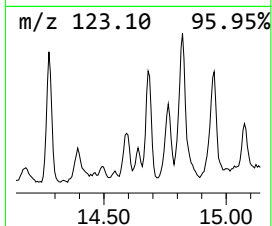
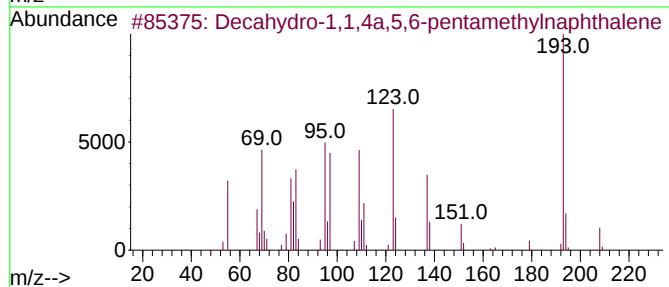
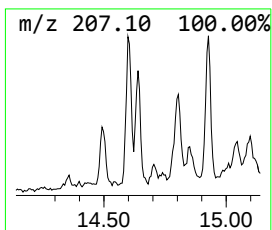
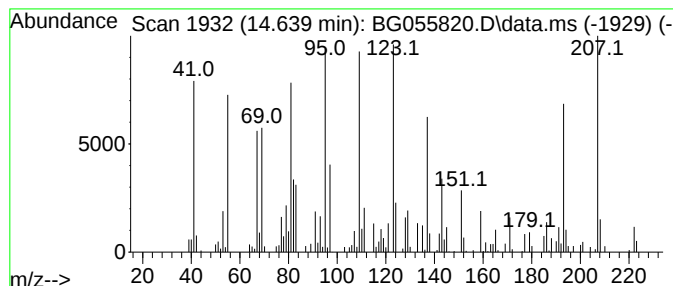
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown14.639 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.639	4.78 ng	154411	Acenaphthene-d10	14.857	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	50
2	2H-3,9a-Methano-1-benzoxepin, oc...	222	C15H26O	005956-09-2	49
3	Cyclohexane, (2-ethyl-1-methylbu...	180	C13H24	074810-41-6	35
4	1-{4-Propylbicyclo[2.2.2]octan-1...	194	C13H22O	1000435-24-0	30
5	4,5,6,7-Tetrahydro-3-indolinone	137	C8H11NO	058074-25-2	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112822\
Data File : BG055820.D
Acq On : 29 Nov 2022 1:20
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Sample : N5752-07 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

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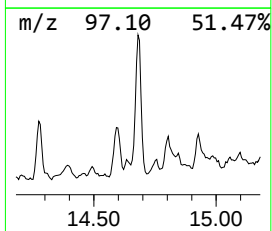
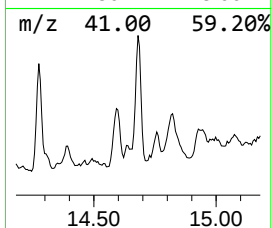
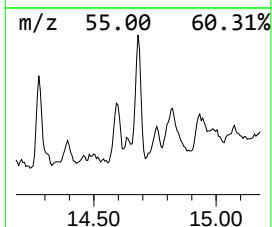
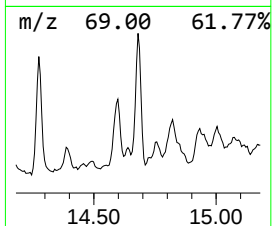
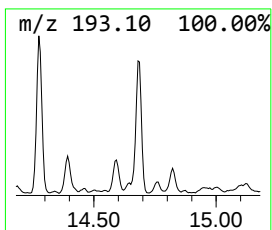
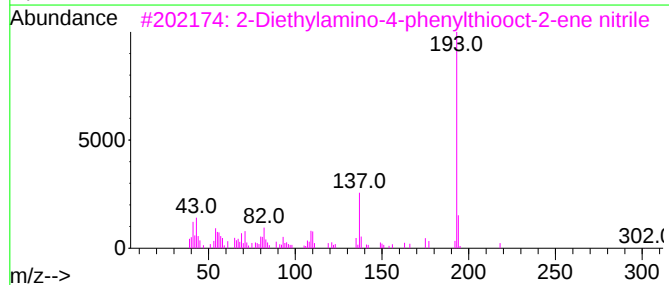
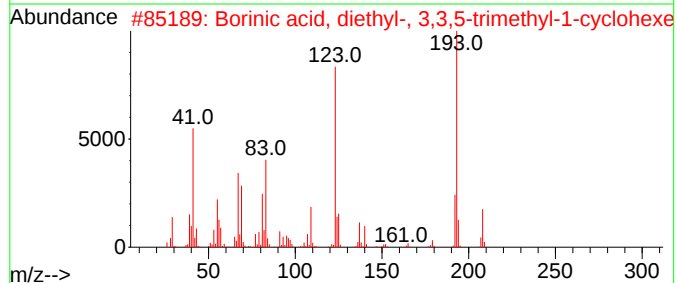
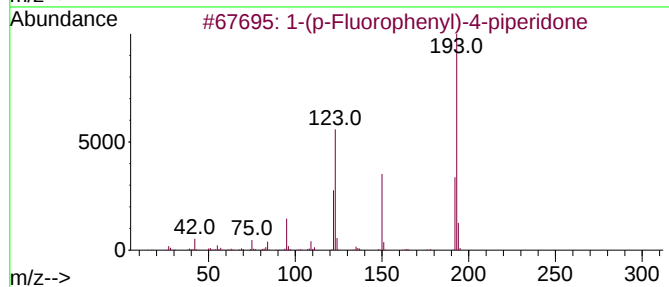
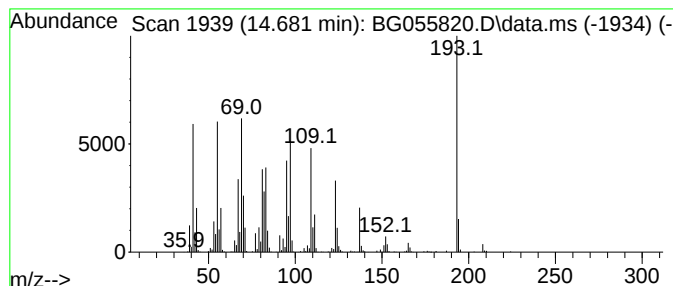
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown14.681 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.681	37.98 ng	1226230	Acenaphthene-d10	14.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	35
2			Borinic acid, diethyl-, 3,3,5-tr...	208	C13H25BO	057387-76-5	27
3			2-Diethylamino-4-phenylthiooct-2...	302	C18H26N2S	1000090-57-0	22
4			4-Cyano-4'-methylbiphenyl	193	C14H11N	050670-50-3	18
5			[1,1'-Biphenyl]-4-acetonitrile	193	C14H11N	031603-77-7	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112822\
Data File : BG055820.D
Acq On : 29 Nov 2022 1:20
Operator : CG/JU
Sample : N5752-07 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

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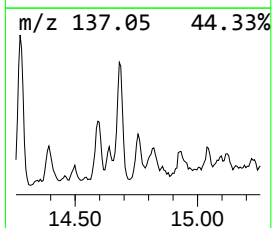
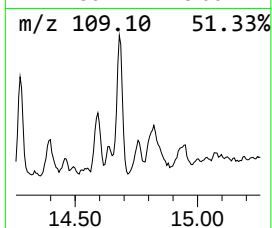
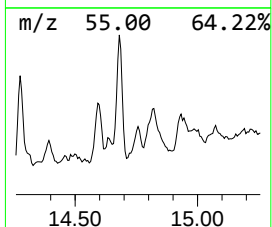
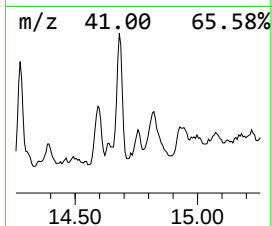
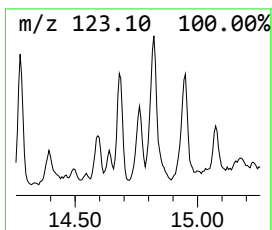
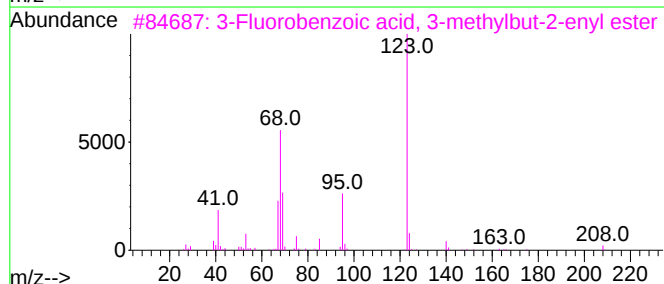
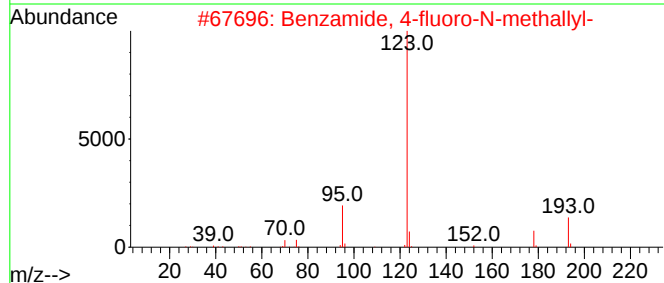
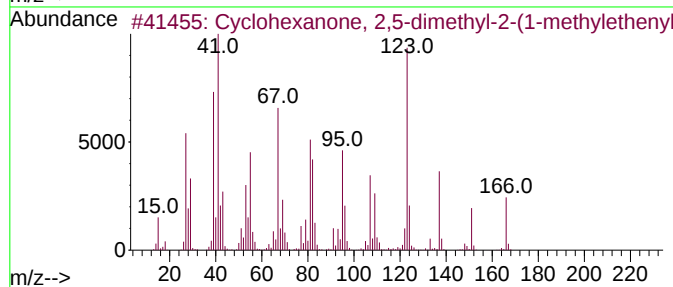
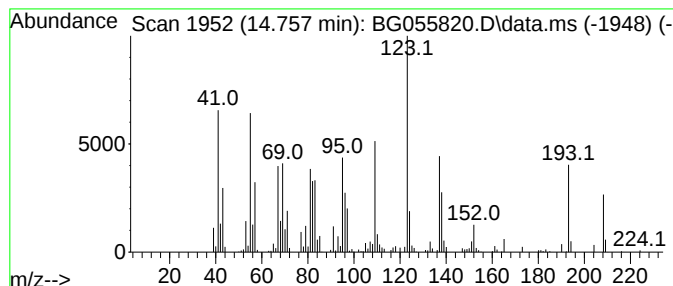
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown14.757 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.757	7.20 ng	232364	Acenaphthene-d10	14.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 2,5-dimethyl-2-(1...	166	C11H18O	006711-26-8	43
2			Benzamide, 4-fluoro-N-methallyl-	193	C11H12FNO	1000340-31-9	35
3			3-Fluorobenzoic acid, 3-methylbu...	208	C12H13FO2	154559-38-3	35
4			Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	004755-33-3	30
5			1,1-Dimethyl-4-methylenecyclohexane	124	C9H16	006007-96-1	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112822\
Data File : BG055820.D
Acq On : 29 Nov 2022 1:20
Operator : CG/JU
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Misc :
ALS Vial : 17 Sample Multiplier: 1

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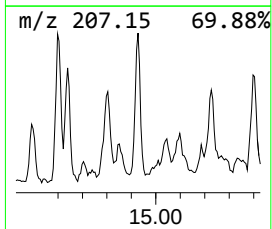
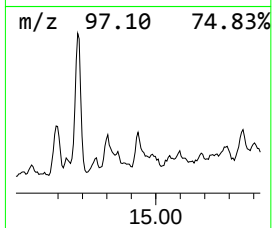
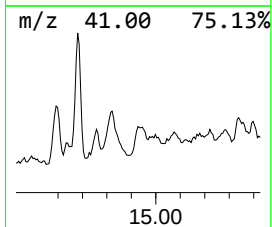
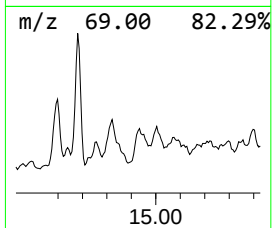
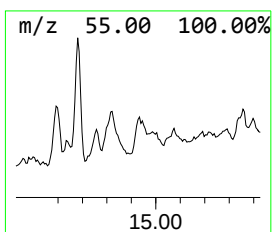
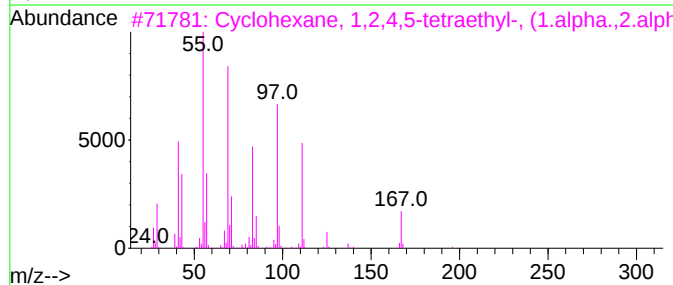
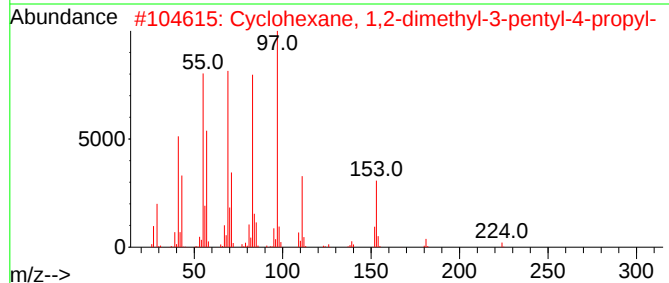
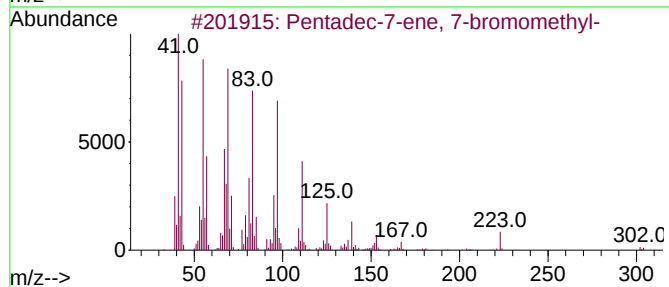
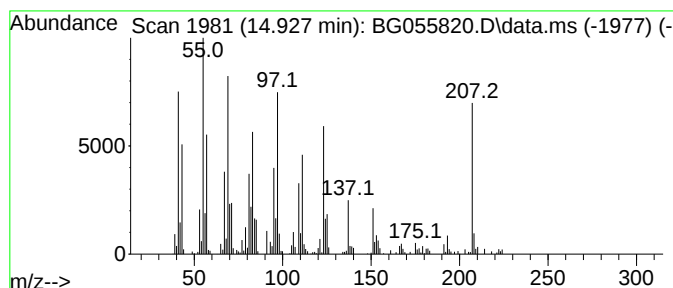
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown14.927 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.927	13.88 ng	448123	Acenaphthene-d10	14.857

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadec-7-ene, 7-bromomethyl-	302	C16H31Br	1000259-58-5	49
2		Cyclohexane, 1,2-dimethyl-3-pent...	224	C16H32	062376-17-4	46
3		Cyclohexane, 1,2,4,5-tetraethyl-...	196	C14H28	061142-24-3	43
4		1,7-Dimethyl-4-(1-methylethyl)cy...	210	C15H30	000645-10-3	43
5		6-Nitroundec-5-ene	199	C11H21NO2	1000192-40-3	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112822\
Data File : BG055820.D
Acq On : 29 Nov 2022 1:20
Operator : CG/JU
Sample : N5752-07 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B-10S

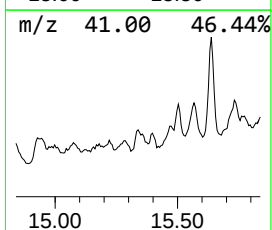
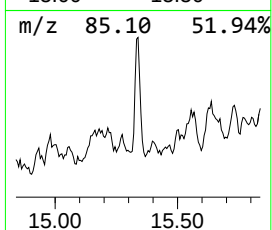
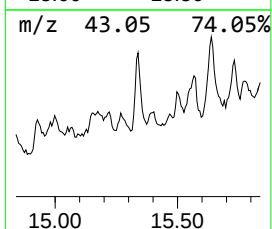
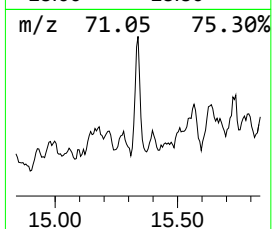
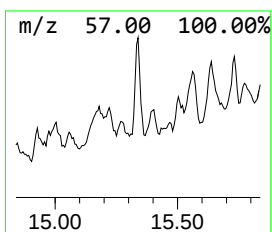
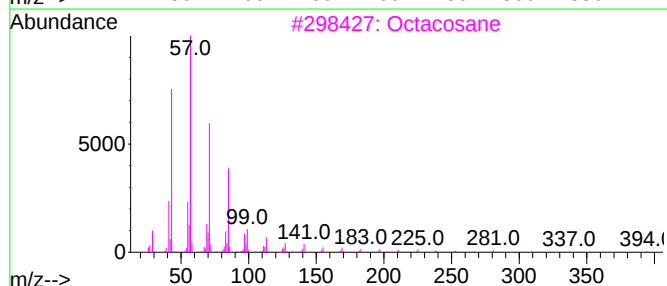
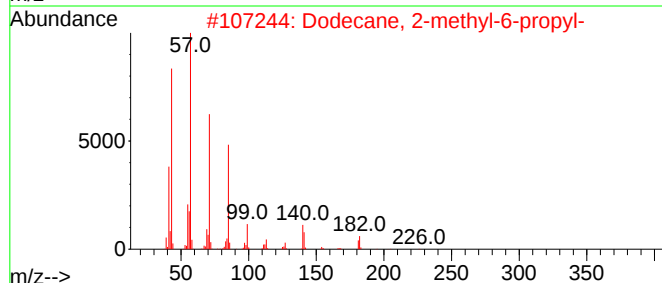
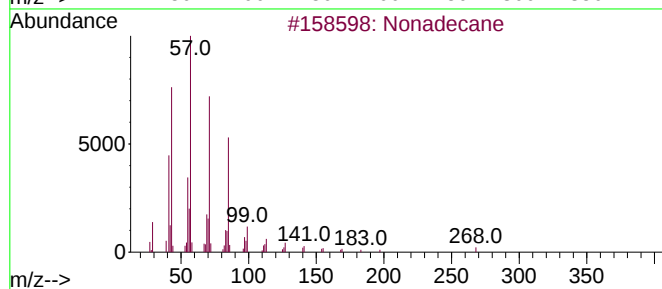
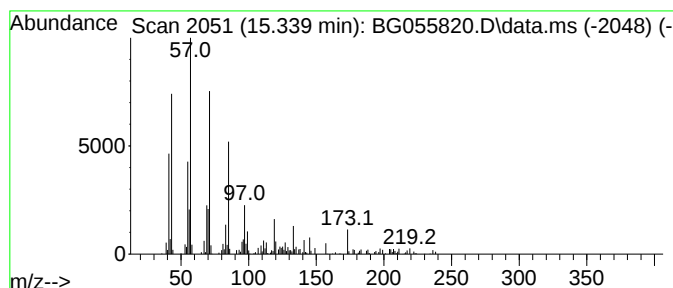
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Nonadecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.339	3.95 ng	127570	Acenaphthene-d10	14.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	64
2			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	58
3			Octacosane	394	C28H58	000630-02-4	58
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	52
5			Oxalic acid, ethyl neopentyl ester	188	C9H16O4	1000309-72-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112822\
Data File : BG055820.D
Acq On : 29 Nov 2022 1:20
Operator : CG/JU
Sample : N5752-07 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B-10S

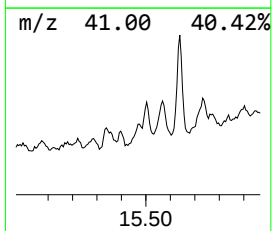
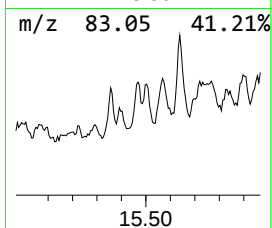
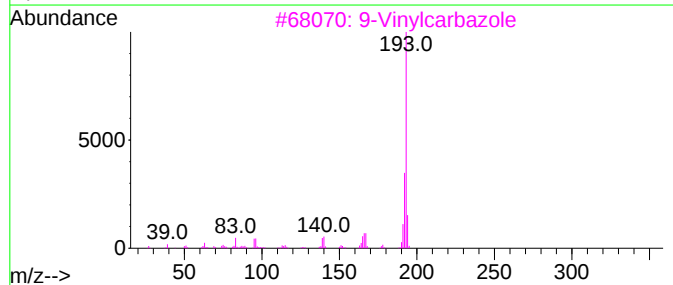
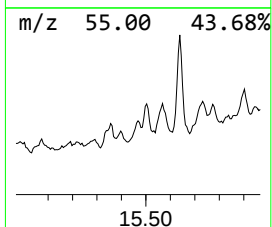
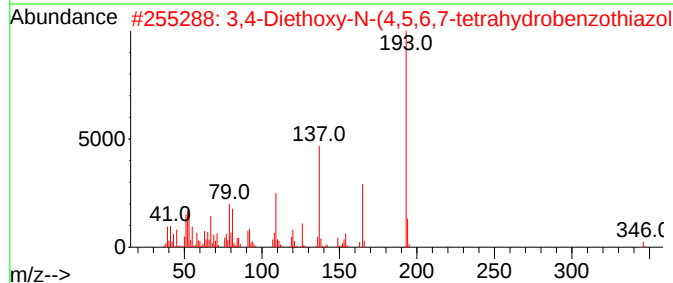
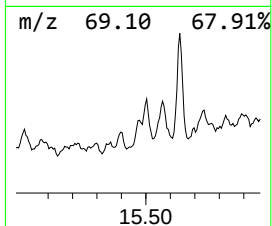
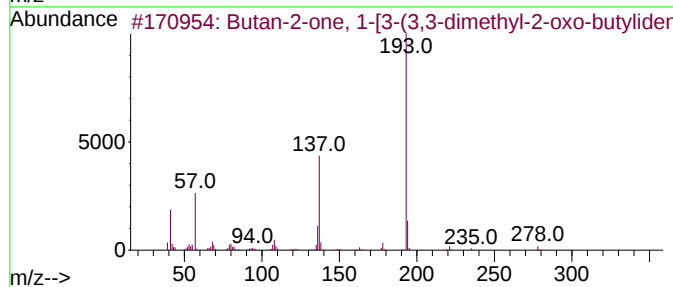
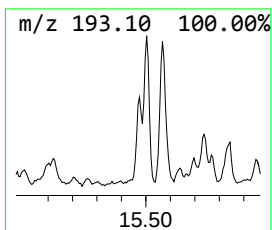
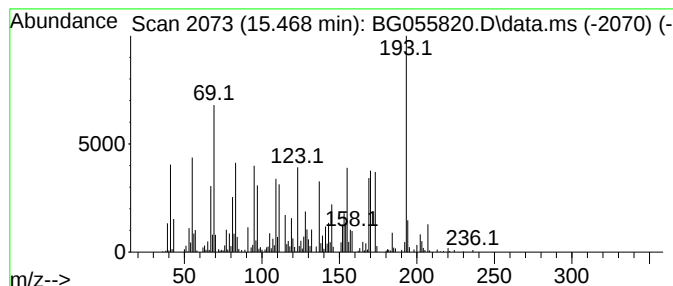
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown15.468 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.468	7.24 ng	233735	Acenaphthene-d10	14.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butan-2-one, 1-[3-(3,3-dimethyl-...	278	C16H26N2O2	1000303-34-2	22
2			3,4-Diethoxy-N-(4,5,6,7-tetrahyd...	346	C18H22N2O3S	1000311-37-1	22
3			9-Vinylcarbazole	193	C14H11N	001484-13-5	22
4			Benzo[4,5]imidazo[1,2-a]pyridine...	193	C12H7N3	1000316-77-1	20
5			[1,1'-Biphenyl]-4-acetonitrile	193	C14H11N	031603-77-7	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112822\
Data File : BG055820.D
Acq On : 29 Nov 2022 1:20
Operator : CG/JU
Sample : N5752-07 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B-10S

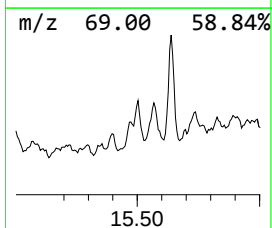
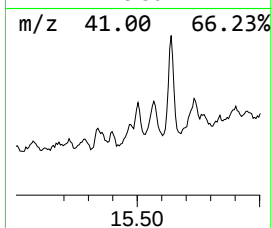
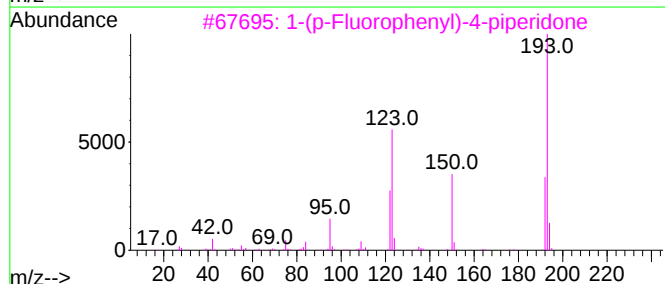
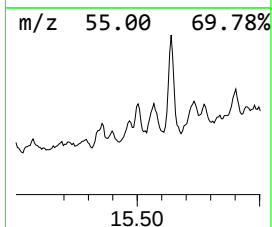
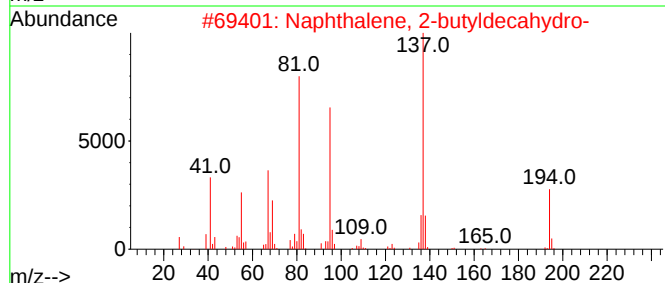
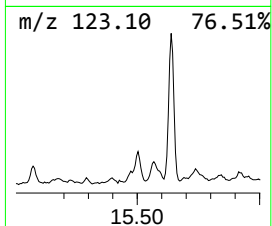
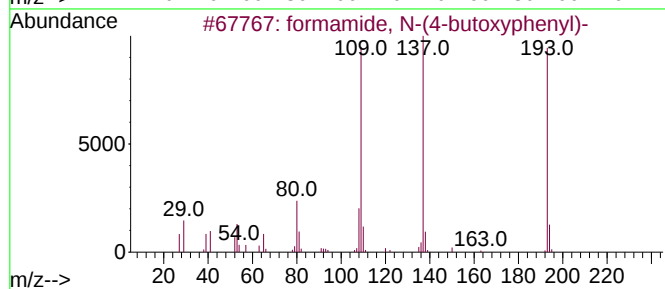
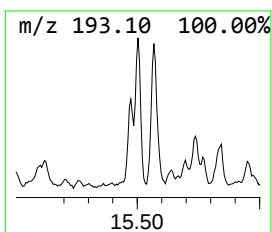
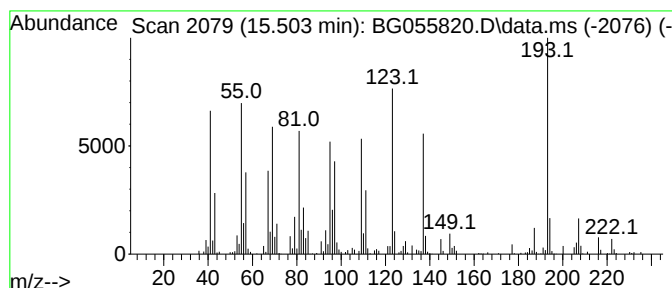
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown15.503 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.503	9.97 ng	321968	Acenaphthene-d10	14.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			formamide, N-(4-butoxyphenyl)-	193	C11H15NO2	1000400-28-0	42
2			Naphthalene, 2-butyldecahydro-	194	C14H26	006305-52-8	38
3			1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	38
4			(2E)-2-Heptylidene-cyclohexanone	194	C13H22O	173975-69-4	30
5			trans, cis-3-Ethylbicyclo[4.4.0]...	166	C12H22	066660-43-3	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112822\
Data File : BG055820.D
Acq On : 29 Nov 2022 1:20
Operator : CG/JU
Sample : N5752-07 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B-10S

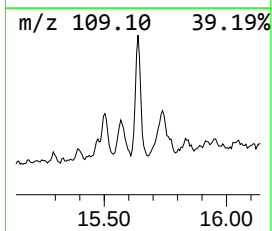
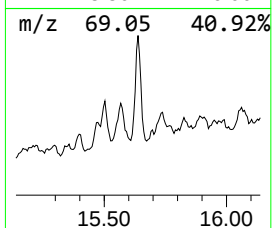
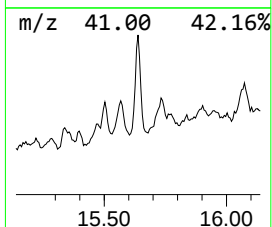
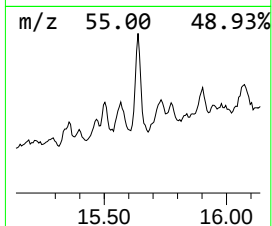
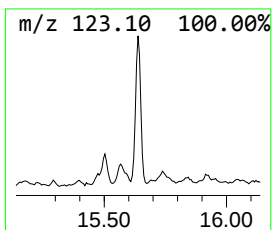
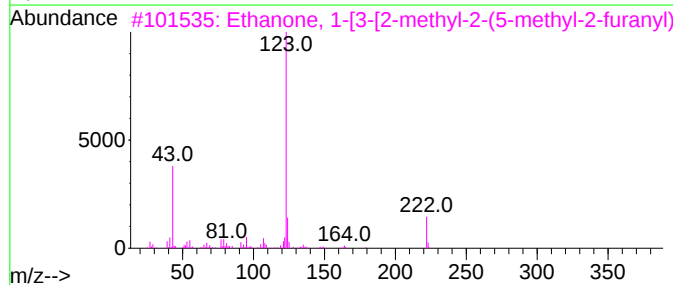
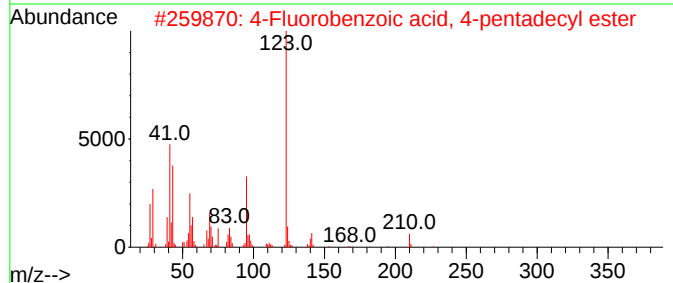
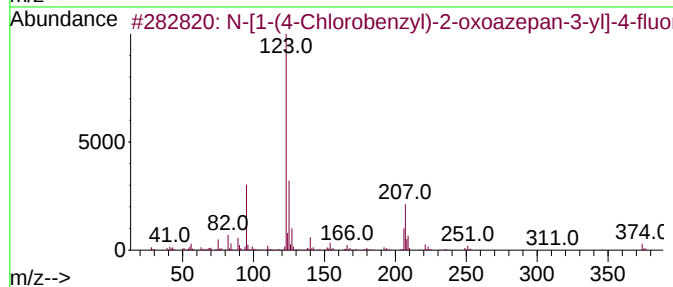
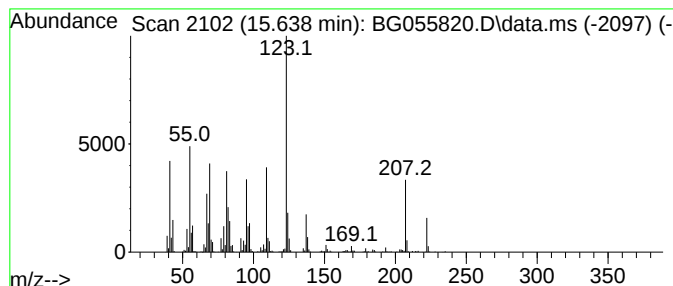
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown15.638 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.638	34.92 ng	1127720	Acenaphthene-d10	14.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-[1-(4-Chlorobenzyl)-2-oxoazepa...	374	C20H20ClFN2O2	1000481-70-9	47
2			4-Fluorobenzoic acid, 4-pentadec...	350	C22H35FO2	1000280-68-5	43
3			Ethanone, 1-[3-[2-methyl-2-(5-me...	222	C13H18O3	080114-28-9	43
4			1-(4-Fluorobenzoyl)piperazine	208	C11H13FN2O	102391-98-0	43
5			4-Fluorobenzoic acid, 3-tetradec...	336	C21H33FO2	1010280-68-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112822\
Data File : BG055820.D
Acq On : 29 Nov 2022 1:20
Operator : CG/JU
Sample : N5752-07 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

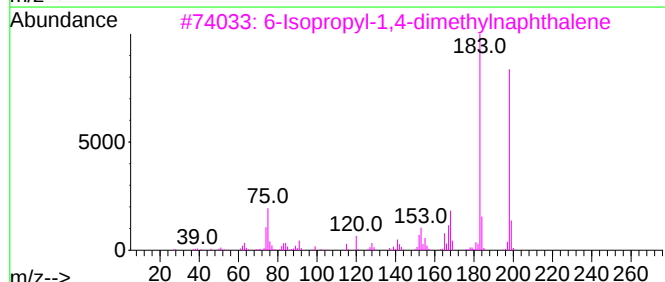
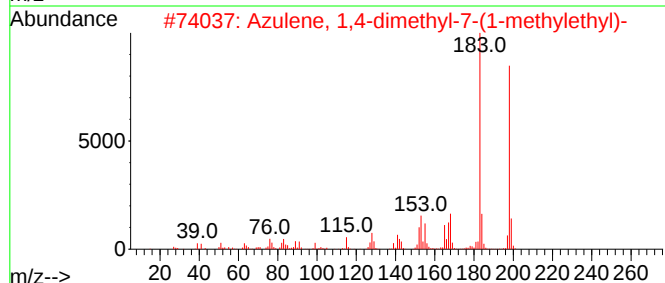
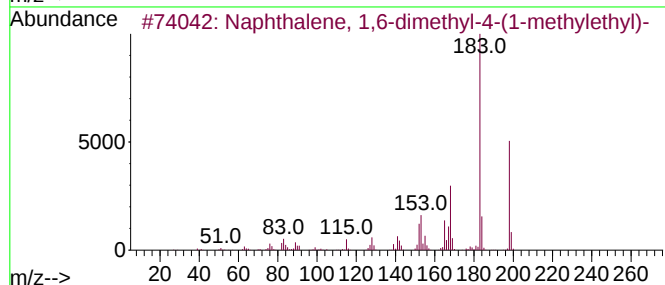
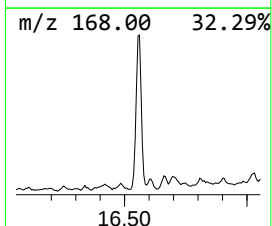
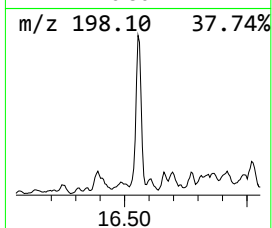
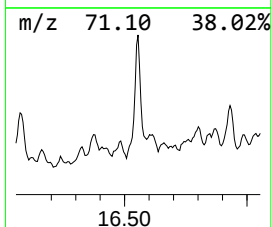
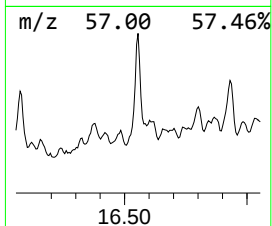
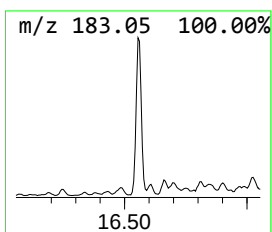
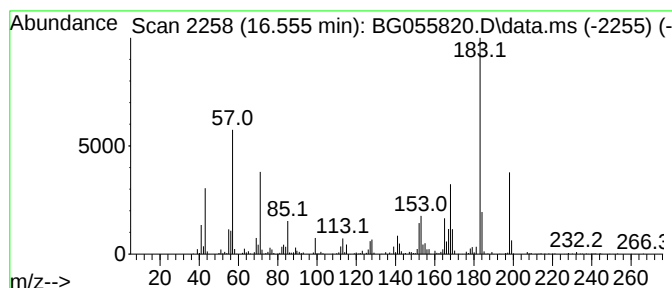
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG11622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Naphthalene, 1,6-dimethyl-4... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD			R.T.
16.555	20.00 ng	927637	Phenanthrene-d10			17.607
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-4-(1-m...		198	C15H18	000483-78-3	96
2	Azulene, 1,4-dimethyl-7-(1-methy...		198	C15H18	000489-84-9	87
3	6-Isopropyl-1,4-dimethylnaphthalene		198	C15H18	000489-77-0	80
4	Phenol, 2-(1-phenylethyl)-		198	C14H14O	004237-44-9	50
5	Phloroglucinol, trimethylsilyl e...		198	C9H14O3Si	134273-02-2	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112822\
Data File : BG055820.D
Acq On : 29 Nov 2022 1:20
Operator : CG/JU
Sample : N5752-07 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B-10S

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.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
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unknown13.306	13.306	2.2	ng	69886	3	14.857	645800	20.0
Hexadecane, 2,6...	13.370	2.0	ng	65905	3	14.857	645800	20.0
Decahydro-1,1,4...	13.641	8.2	ng	264283	3	14.857	645800	20.0
Naphthalene, de...	14.169	3.8	ng	123863	3	14.857	645800	20.0
unknown14.275	14.275	34.5	ng	1112960	3	14.857	645800	20.0
unknown14.393	14.393	7.0	ng	224743	3	14.857	645800	20.0
unknown14.592	14.592	20.8	ng	671936	3	14.857	645800	20.0
unknown14.639	14.639	4.8	ng	154411	3	14.857	645800	20.0
unknown14.681	14.681	38.0	ng	1226230	3	14.857	645800	20.0
unknown14.757	14.757	7.2	ng	232364	3	14.857	645800	20.0
unknown14.927	14.927	13.9	ng	448123	3	14.857	645800	20.0
Nonadecane	15.339	4.0	ng	127570	3	14.857	645800	20.0
unknown15.468	15.468	7.2	ng	233735	3	14.857	645800	20.0
unknown15.503	15.503	10.0	ng	321968	3	14.857	645800	20.0
unknown15.638	15.638	34.9	ng	1127720	3	14.857	645800	20.0
Naphthalene, 1,...	16.555	20.0	ng	927637	4	17.607	927637	20.0