

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010623\
 Data File : BF131952.D
 Acq On : 06 Jan 2023 21:12
 Operator : CG\JU
 Sample : N6244-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PE-14

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_F\Methods\8270-BF122422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131952.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.346	31	44	53	rVB	977454	1424085	100.00%	11.037%
2	4.987	488	493	502	rVB	421753	456874	32.08%	3.541%
3	5.404	560	564	573	rBV	1089718	930553	65.34%	7.212%
4	6.434	735	739	751	rBV	1171553	1008435	70.81%	7.816%
5	6.798	797	801	804	rBV	447967	389708	27.37%	3.020%
6	7.363	893	897	901	rBV	749237	669401	47.01%	5.188%
7	8.086	1016	1020	1023	rBV	588768	445799	31.30%	3.455%
8	8.557	1097	1100	1104	rVB	58908	49487	3.48%	0.384%
9	8.651	1113	1116	1118	rBV	35855	31471	2.21%	0.244%
10	9.169	1200	1204	1207	rVB	1333615	1131720	79.47%	8.771%
11	9.239	1212	1216	1219	rBV2	29828	32744	2.30%	0.254%
12	9.545	1266	1268	1270	rBV	41281	40603	2.85%	0.315%
13	9.710	1292	1296	1298	rBV	51483	55028	3.86%	0.426%
14	9.751	1300	1303	1305	rVV	62011	54142	3.80%	0.420%
15	9.845	1316	1319	1322	rVB	527600	442428	31.07%	3.429%
16	10.104	1359	1363	1365	rBV4	46065	60743	4.27%	0.471%
17	10.163	1370	1373	1374	rBV3	43724	42041	2.95%	0.326%
18	10.251	1385	1388	1391	rBV2	119045	119126	8.37%	0.923%
19	10.304	1395	1397	1400	rVV2	44891	46947	3.30%	0.364%
20	10.498	1427	1430	1435	rBV	163146	153564	10.78%	1.190%
21	10.563	1439	1441	1444	rVB	120274	101585	7.13%	0.787%
22	10.639	1451	1454	1457	rBV	598980	498978	35.04%	3.867%
23	10.769	1472	1476	1479	rBV	555106	588946	41.36%	4.565%
24	10.822	1483	1485	1488	rBV2	104474	126099	8.85%	0.977%
25	11.239	1552	1556	1560	rVB	584078	627469	44.06%	4.863%
26	11.345	1571	1574	1576	rBV	581620	536096	37.64%	4.155%
27	12.945	1844	1846	1853	rVB	1029058	1122435	78.82%	8.699%
28	15.621	2298	2301	2306	rVB2	253622	336770	23.65%	2.610%
29	16.180	2393	2396	2411	rVB2	340338	781369	54.87%	6.056%
30	16.609	2465	2469	2483	rVB2	297832	597680	41.97%	4.632%

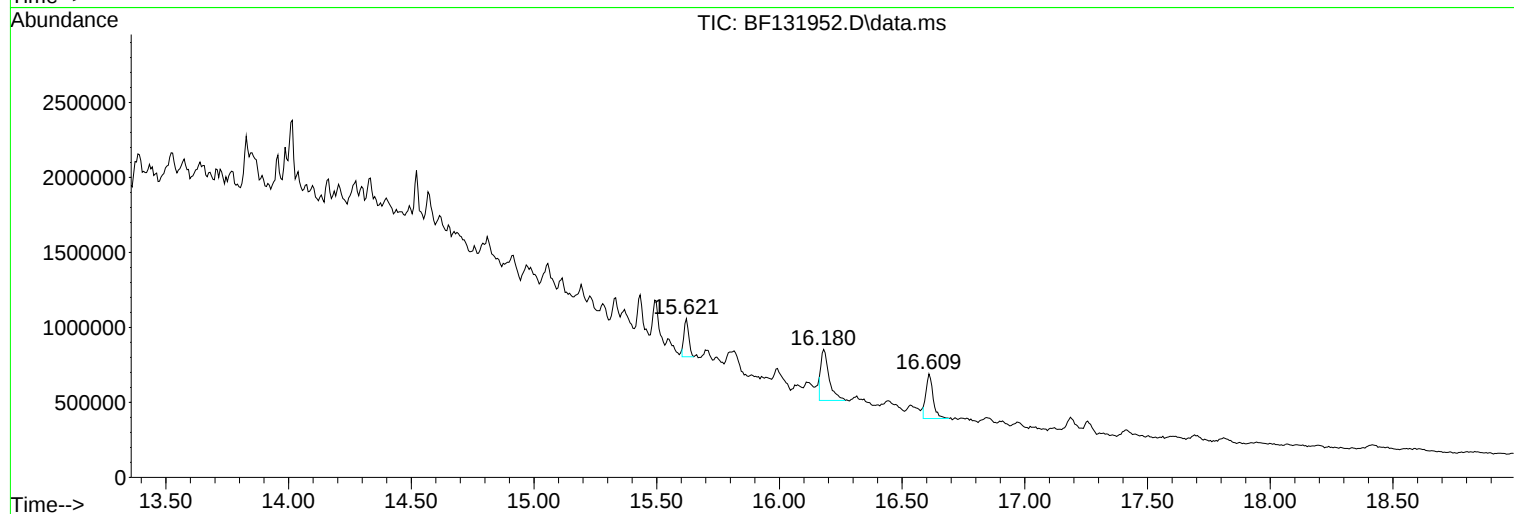
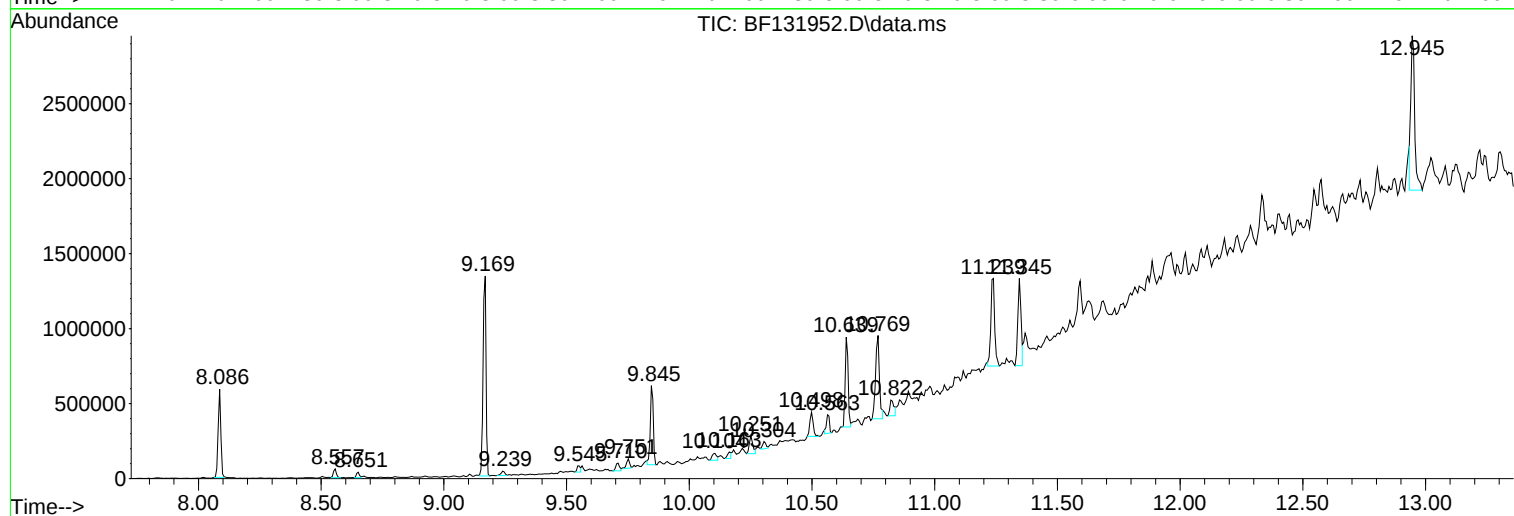
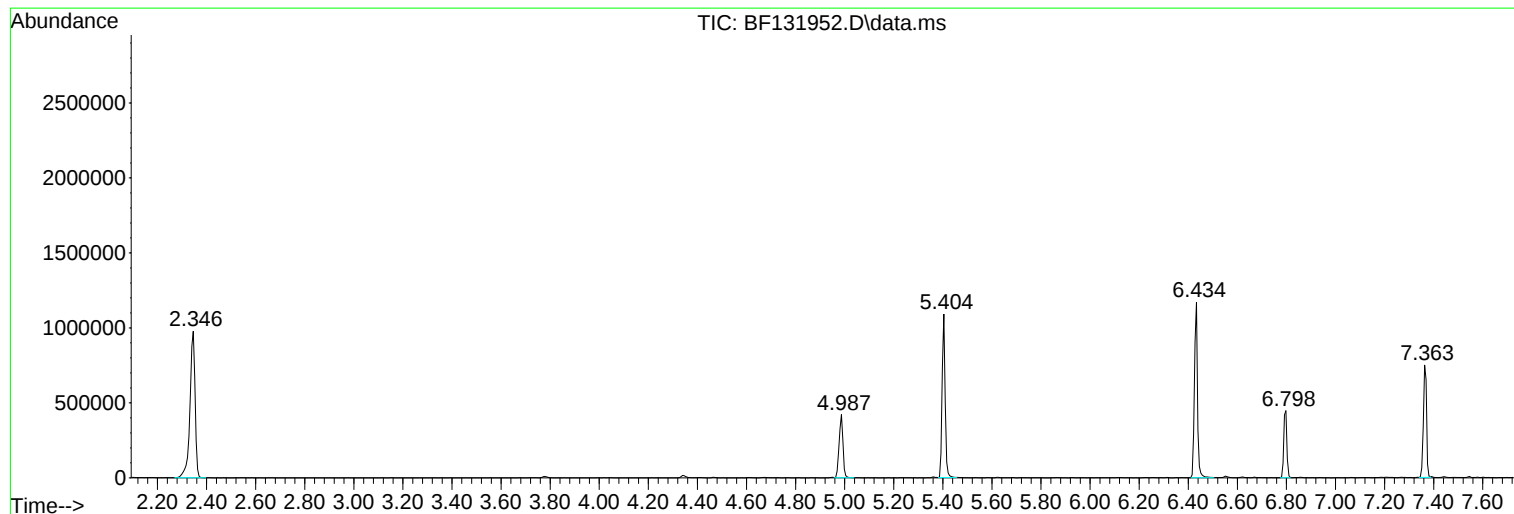
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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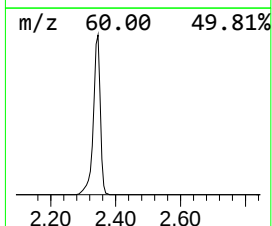
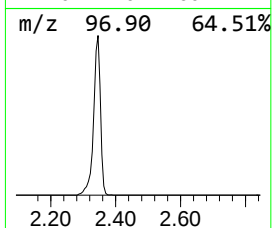
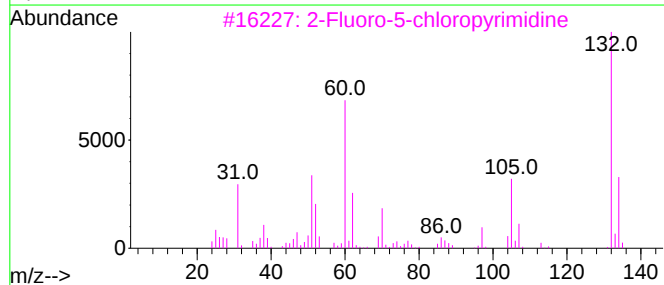
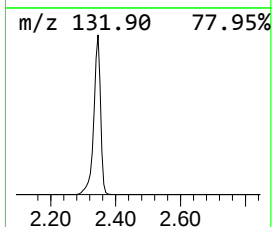
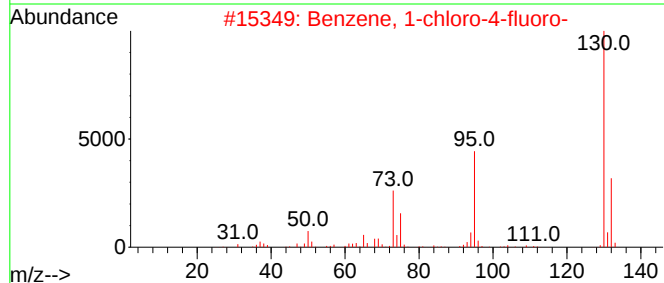
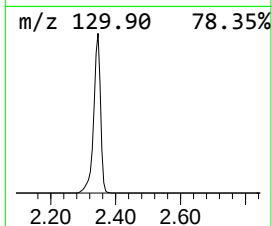
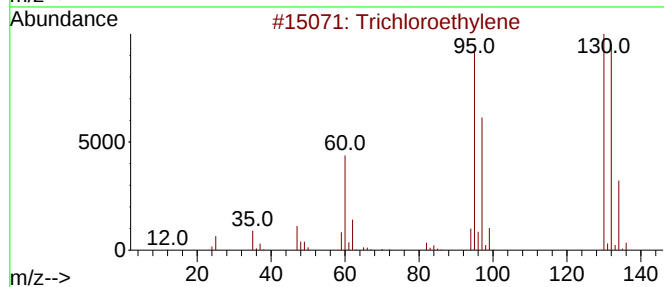
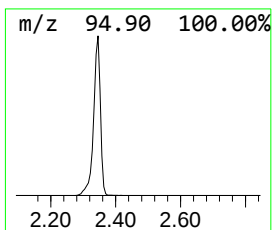
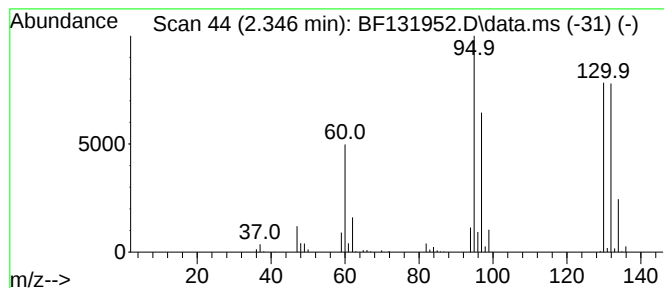
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Trichloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.346	73.08 ng	1424090	1,4-Dichlorobenzene-d4	6.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroethylene	130	C2HCl3	000079-01-6	98
2			Benzene, 1-chloro-4-fluoro-	130	C6H4ClF	000352-33-0	35
3			2-Fluoro-5-chloropyrimidine	132	C4H2ClFN2	062802-37-3	25
4			Benzene, 1-chloro-2-fluoro-	130	C6H4ClF	000348-51-6	25
5			Benzene, 1-chloro-3-fluoro-	130	C6H4ClF	000625-98-9	25



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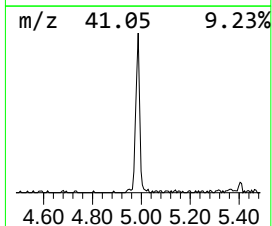
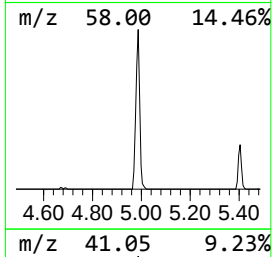
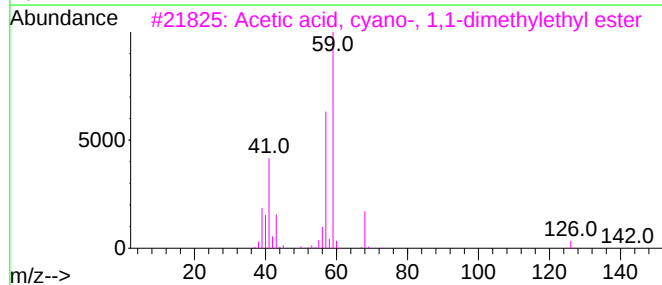
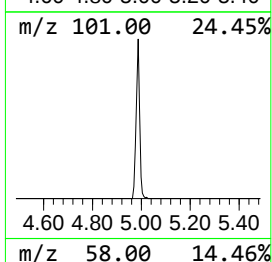
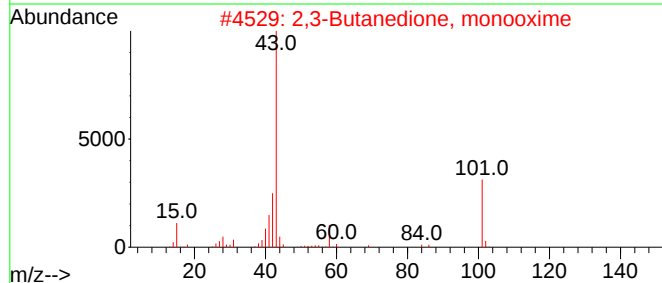
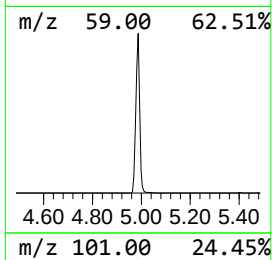
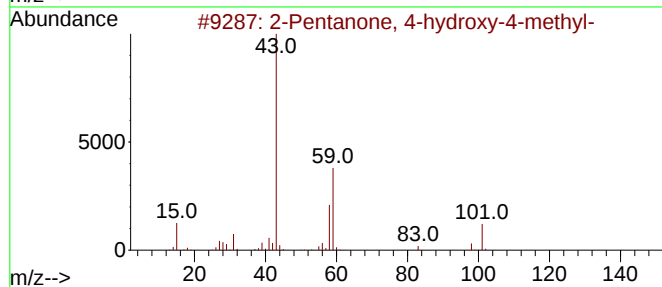
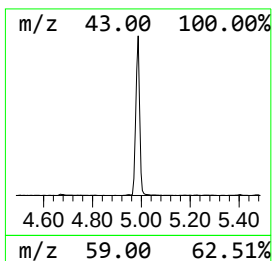
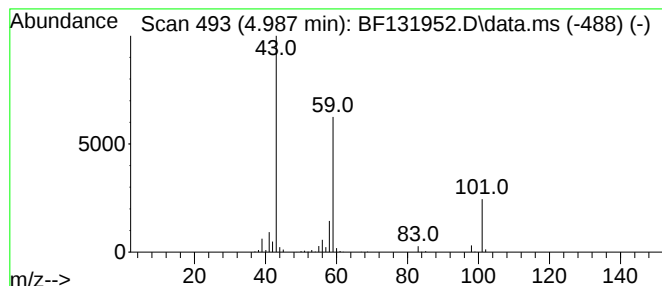
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.987	23.45 ng	456874	1,4-Dichlorobenzene-d4	6.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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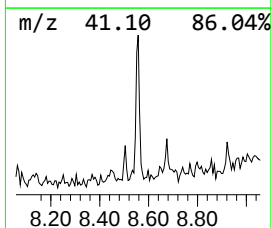
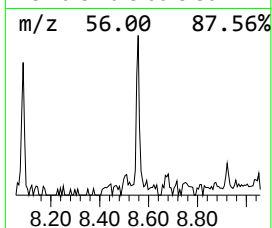
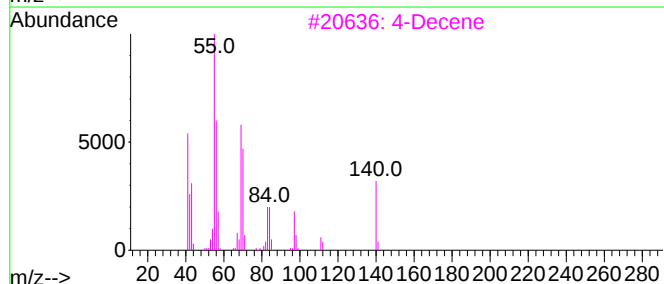
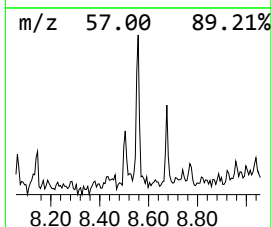
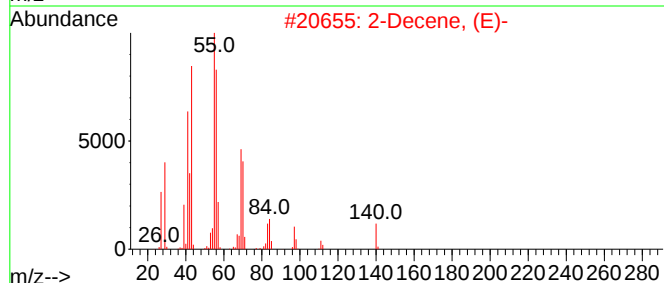
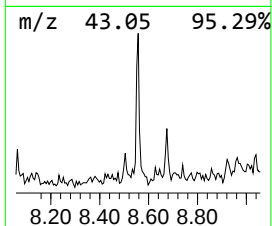
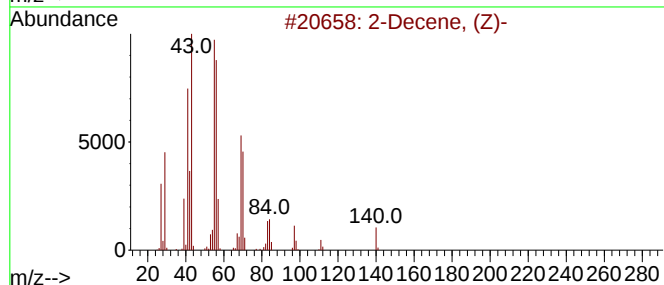
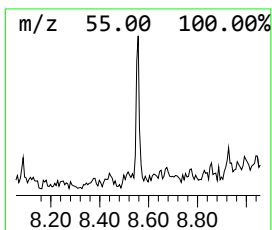
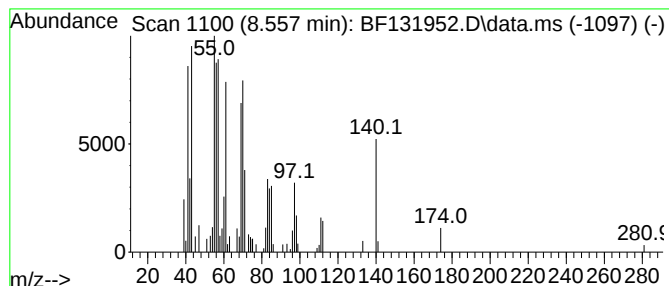
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Peak Number 3 2-Decene, (Z)- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.557	2.22 ng	49487	Naphthalene-d8	8.086

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Decene, (Z)-	140	C10H20	020348-51-0	92
2		2-Decene, (E)-	140	C10H20	020063-97-2	83
3		4-Decene	140	C10H20	019689-18-0	64
4		cis-3-Decene	140	C10H20	019398-86-8	58
5		trans-3-Decene	140	C10H20	019150-21-1	58



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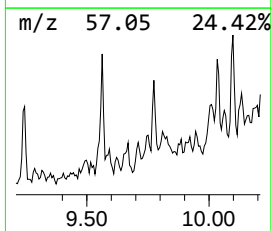
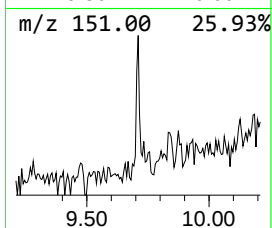
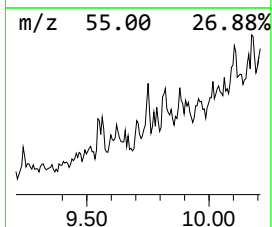
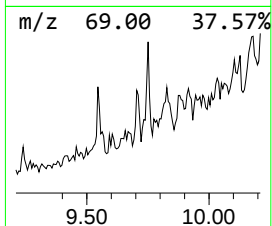
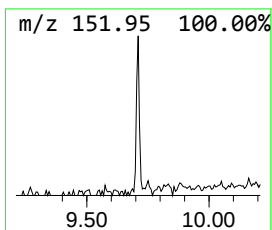
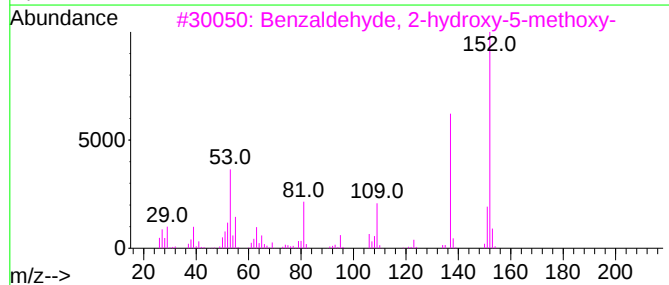
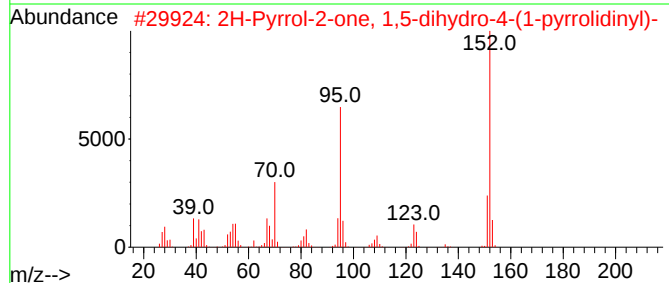
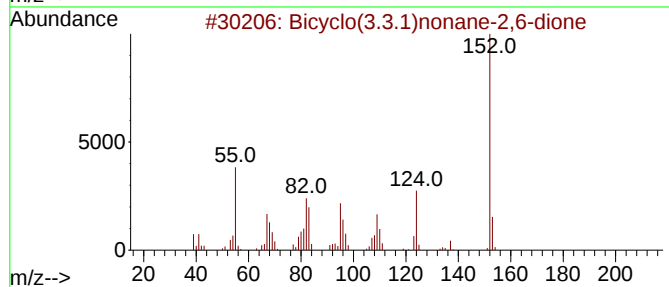
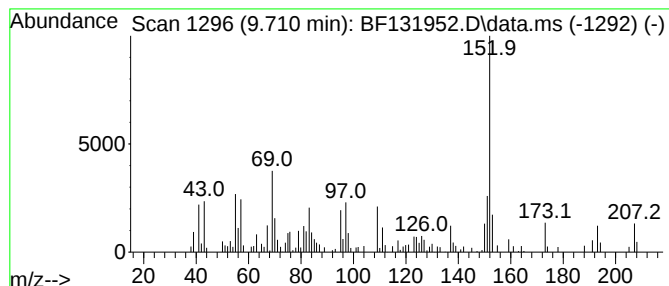
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Peak Number 4 unknown9.710 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.710	2.49 ng	55028	Acenaphthene-d10	9.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo(3.3.1)nonane-2,6-dione	152	C9H12O2	016473-11-3	49
2			2H-Pyrrol-2-one, 1,5-dihydro-4-(...	152	C8H12N2O	105776-93-0	47
3			Benzaldehyde, 2-hydroxy-5-methoxy-	152	C8H8O3	000672-13-9	47
4			Biphenylene	152	C12H8	000259-79-0	45
5			Acenaphthylene	152	C12H8	000208-96-8	45



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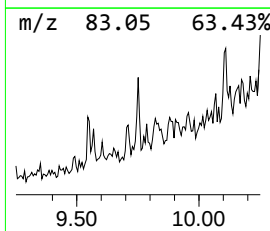
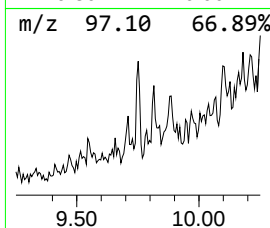
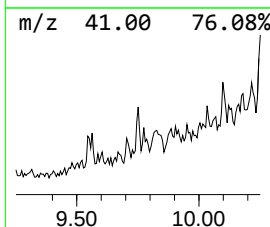
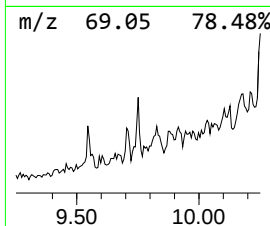
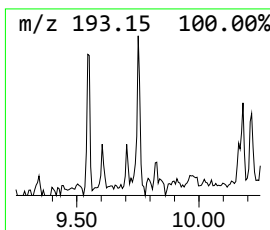
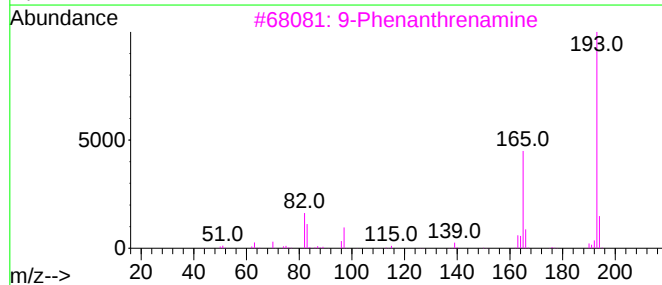
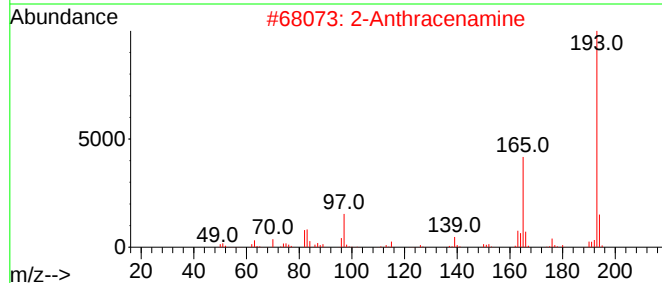
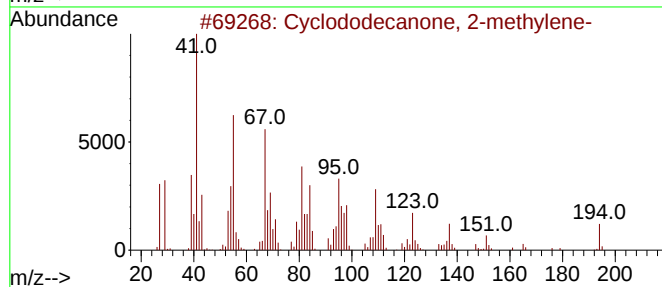
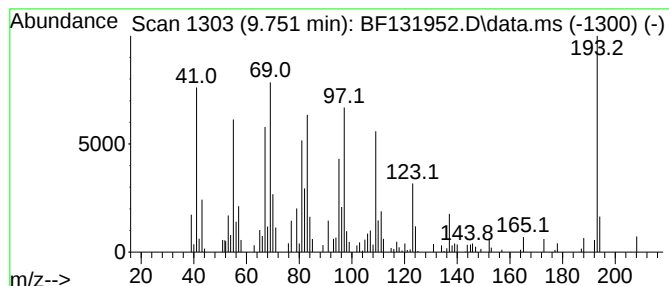
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Peak Number 5 unknown9.751 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.751	2.45 ng	54142	Acenaphthene-d10	9.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclododecanone, 2-methylene-	194	C13H22O	003045-76-9	38
2			2-Anthracenamine	193	C14H11N	000613-13-8	38
3			9-Phenanthrenamine	193	C14H11N	000947-73-9	30
4			Cyclopentane, 1,1,3-trimethyl-	112	C8H16	004516-69-2	30
5			Isoneral	152	C10H16O	1000414-18-0	25



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PE-14

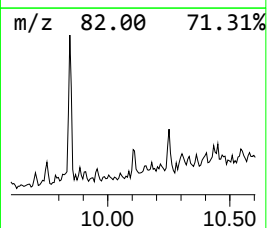
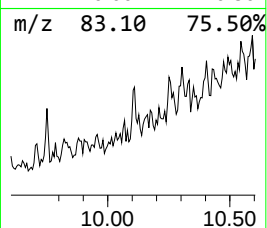
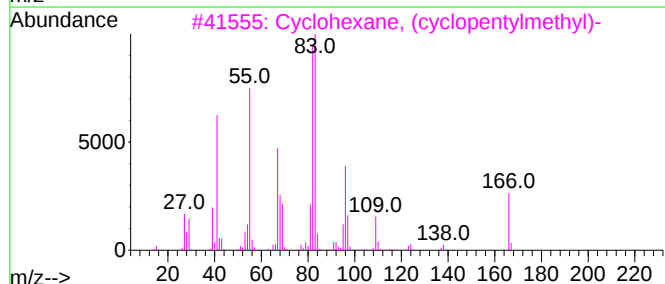
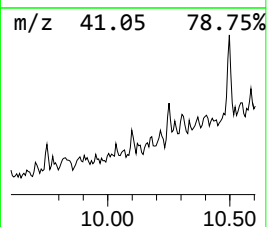
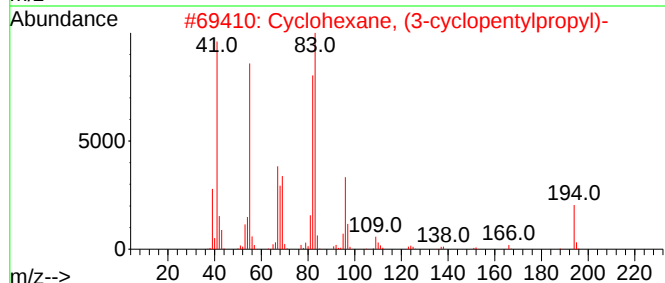
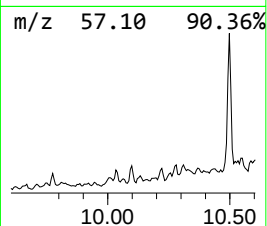
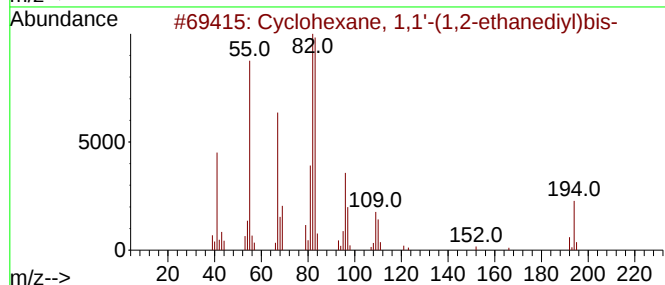
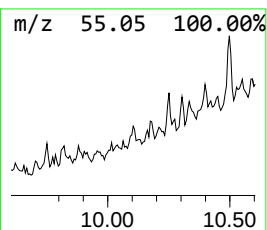
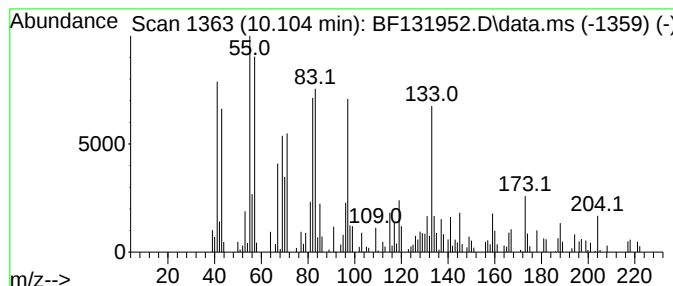
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown10.104 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.104	2.75 ng	60743	Acenaphthene-d10	9.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1'-(1,2-ethanediyl)bis-	194	C14H26	003321-50-4	46
2			Cyclohexane, (3-cyclopentylpropyl)-	194	C14H26	002883-07-0	42
3			Cyclohexane, (cyclopentylmethyl)-	166	C12H22	004431-89-4	41
4			Cyclohexane, 1,1'-hexylidenebis-	250	C18H34	055030-20-1	38
5			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010623\
Data File : BF131952.D
Acq On : 06 Jan 2023 21:12
Operator : CG\JU
Sample : N6244-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PE-14

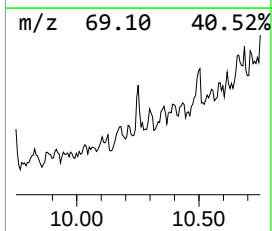
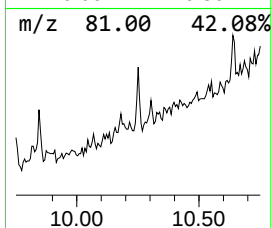
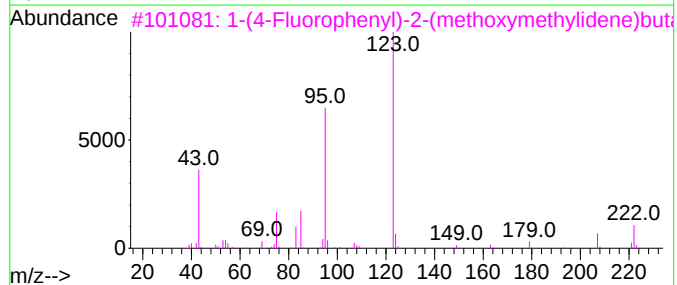
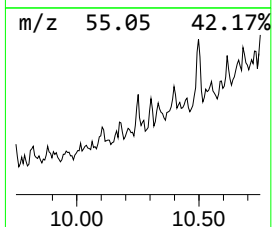
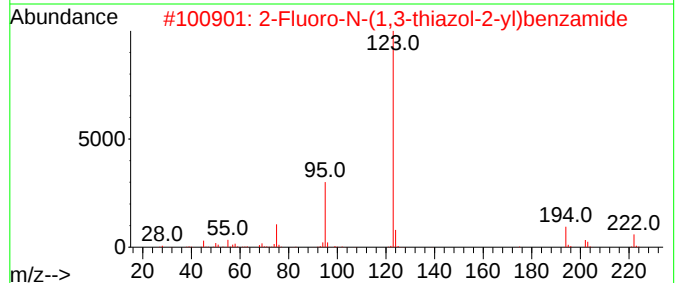
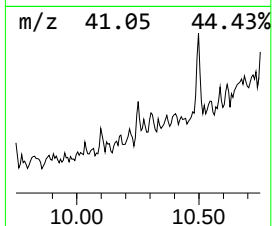
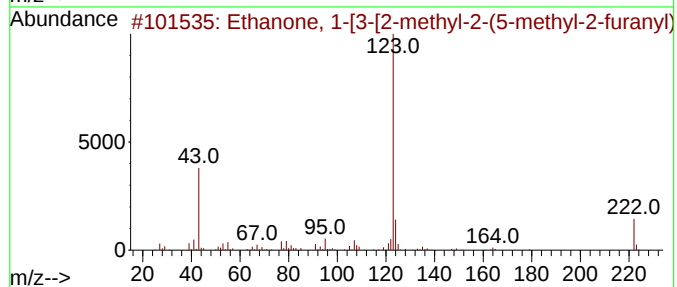
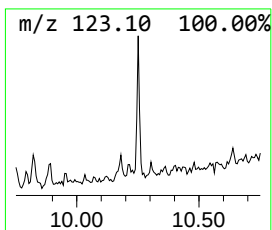
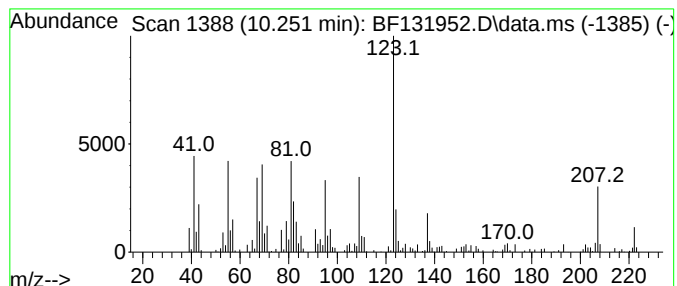
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown10.25 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.251	5.39 ng	119126	Acenaphthene-d10	9.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-[3-[2-methyl-2-(5-me...	222	C13H18O3	080114-28-9	46
2			2-Fluoro-N-(1,3-thiazol-2-yl)ben...	222	C10H7FN2OS	000319-38-0	43
3			1-(4-Fluorophenyl)-2-(methoxymet...	222	C12H11FO3	1000388-14-4	43
4			4-Fluorobenzoic acid, 4-pentadec...	350	C22H35FO2	1000280-68-5	38
5			Isoquinoline, 4a-chloro-2-(4-flu...	371	C22H23ClFN0	1000318-91-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010623\
Data File : BF131952.D
Acq On : 06 Jan 2023 21:12
Operator : CG\JU
Sample : N6244-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

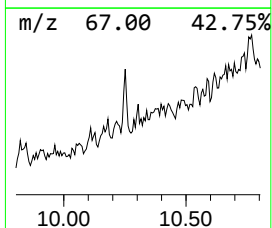
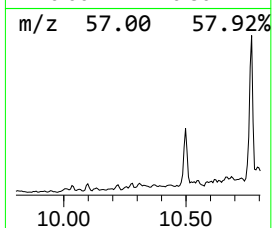
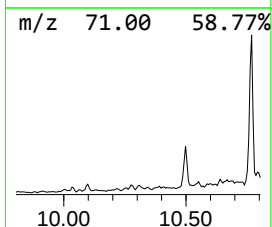
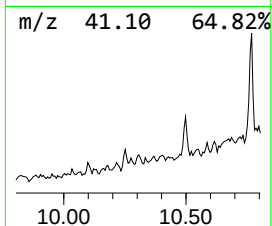
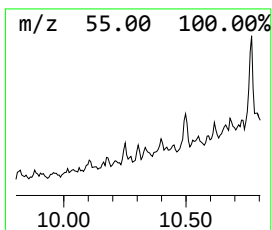
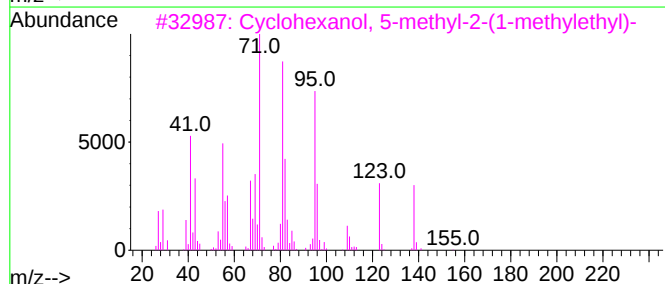
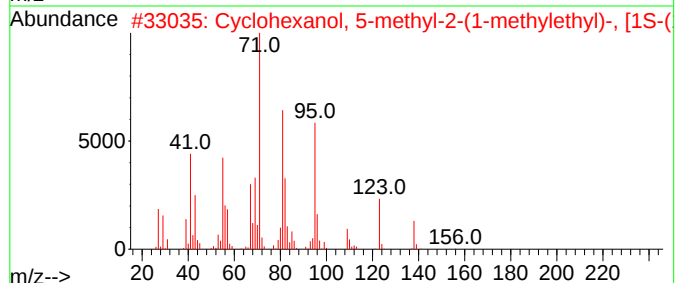
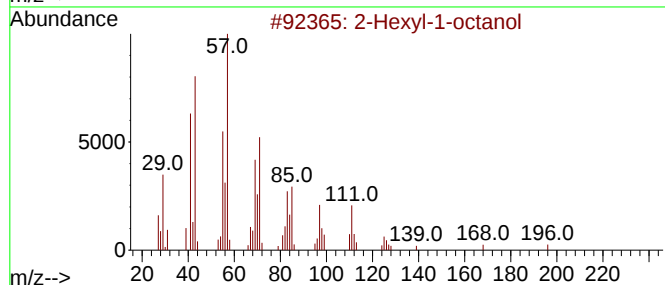
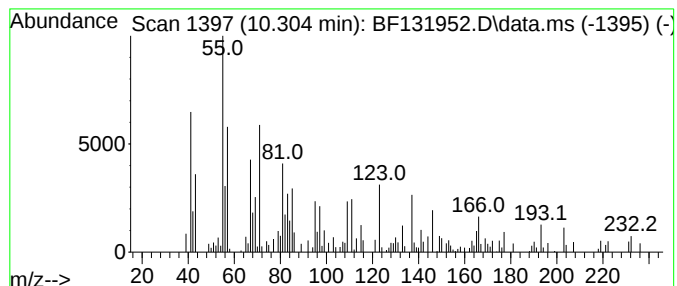
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown10.304 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.304	2.12 ng	46947	Acenaphthene-d10	9.845	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexyl-1-octanol	214	C14H30O	019780-79-1	27
2	Cyclohexanol, 5-methyl-2-(1-meth...	156	C10H20O	023283-97-8	27
3	Cyclohexanol, 5-methyl-2-(1-meth...	156	C10H20O	001490-04-6	27
4	Dodecane, 1-fluoro-	188	C12H25F	000334-68-9	25
5	Nonyl tetradecyl ether	340	C23H48O	1000406-37-6	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010623\
Data File : BF131952.D
Acq On : 06 Jan 2023 21:12
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Sample : N6244-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

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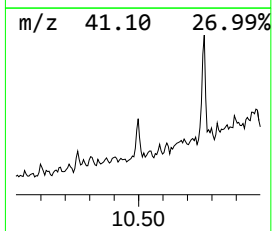
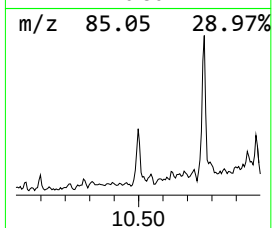
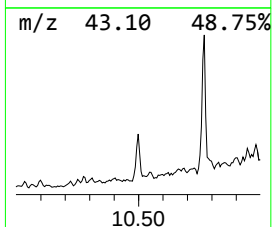
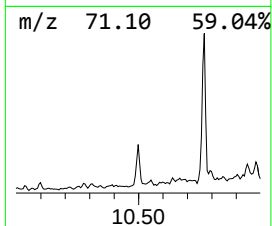
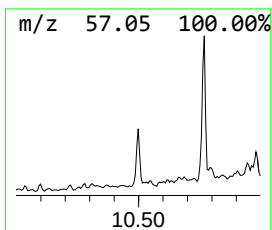
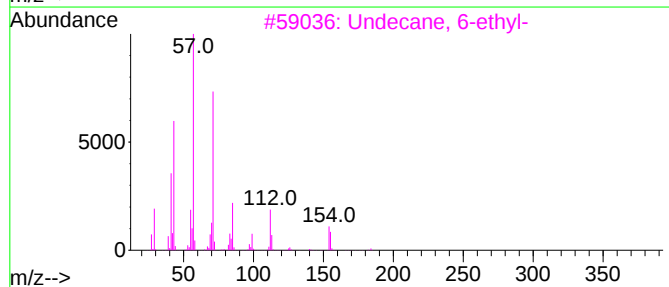
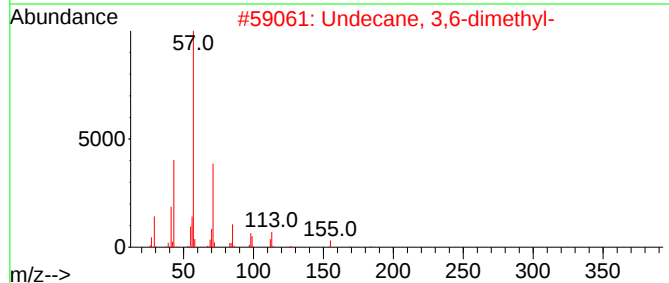
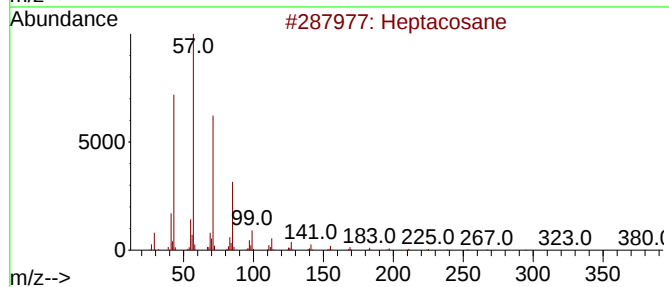
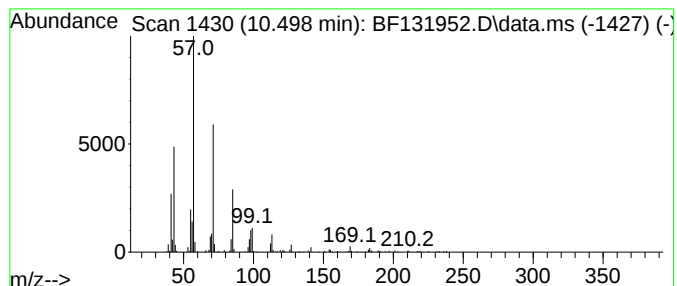
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heptacosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.498	6.94 ng	153564	Acenaphthene-d10	9.845

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptacosane	380	C27H56	000593-49-7	86
2		Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	72
3		Undecane, 6-ethyl-	184	C13H28	017312-60-6	68
4		Tetradecane	198	C14H30	000629-59-4	64
5		Heptadecane	240	C17H36	000629-78-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010623\
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Sample : N6244-04
Misc :
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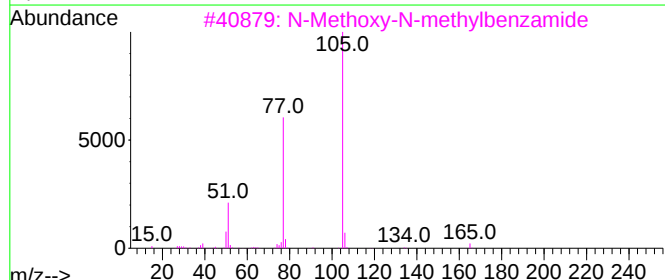
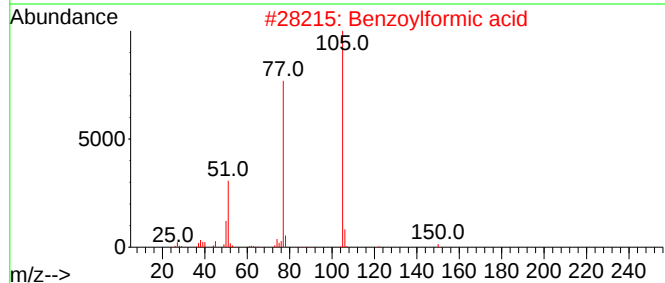
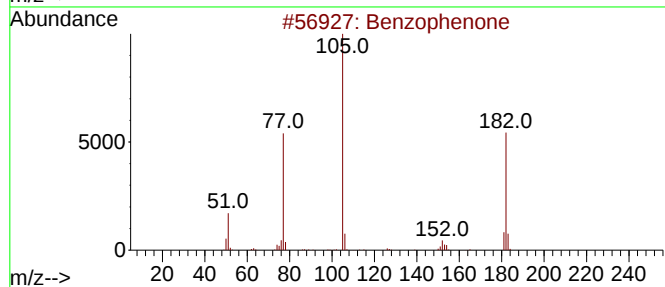
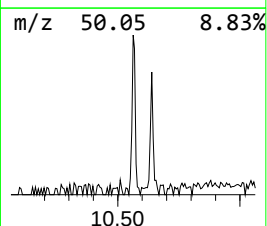
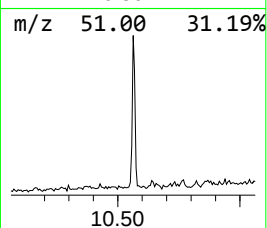
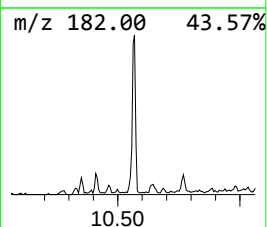
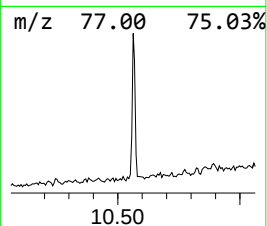
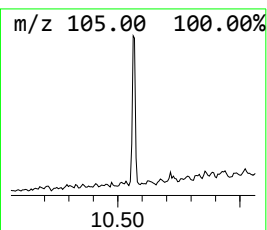
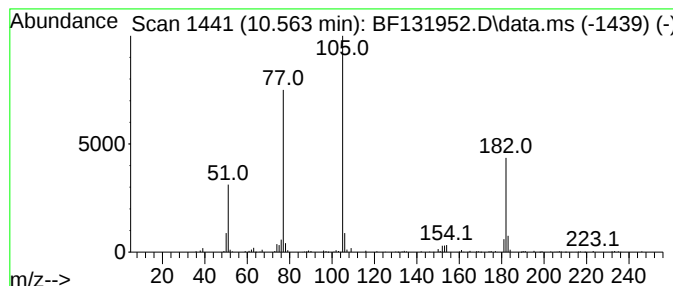
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Benzophenone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD			R.T.
10.563	4.59 ng	101585	Acenaphthene-d10			9.845
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzophenone		182	C13H10O	000119-61-9	94
2	Benzoylformic acid		150	C8H6O3	000611-73-4	58
3	N-Methoxy-N-methylbenzamide		165	C9H11NO2	006919-61-5	58
4	Vinyl benzoate		148	C9H8O2	000769-78-8	53
5	1-Butanone, 1-phenyl-		148	C10H12O	000495-40-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010623\
Data File : BF131952.D
Acq On : 06 Jan 2023 21:12
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Sample : N6244-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

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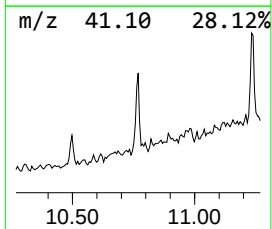
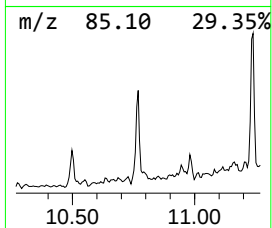
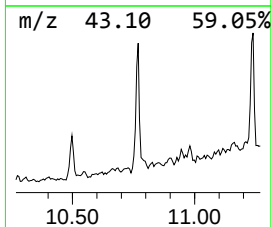
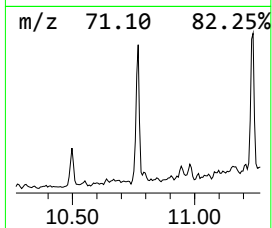
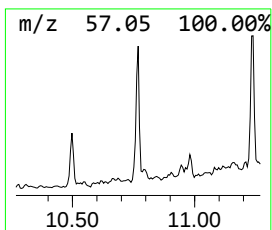
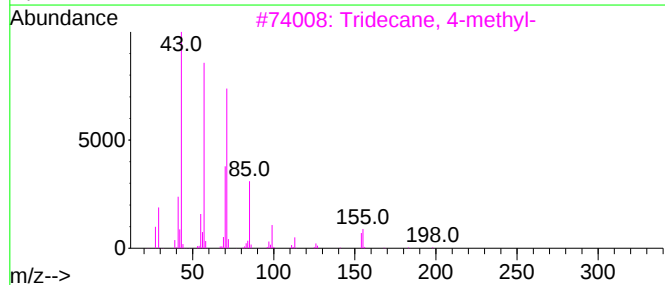
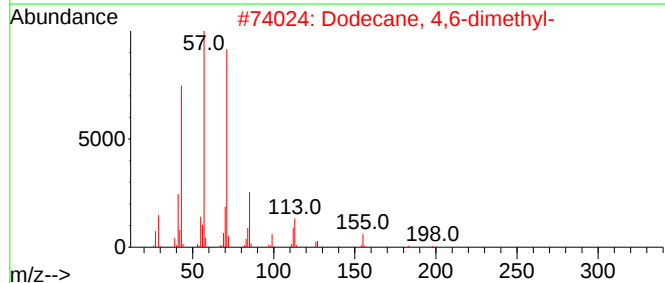
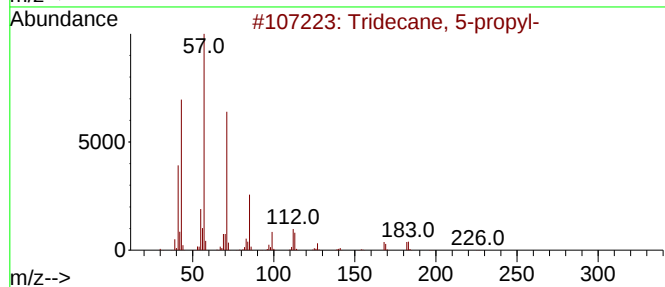
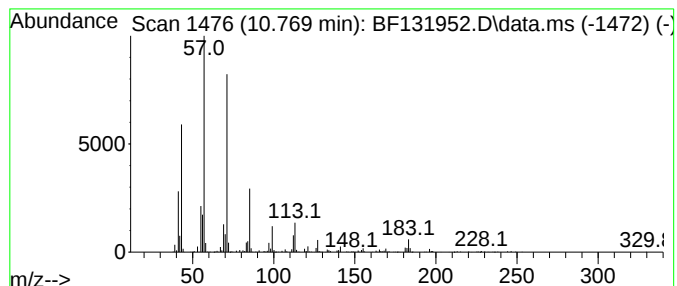
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Tridecane, 5-propyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.769	21.97 ng	588946	Phenanthrene-d10	11.345

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 5-propyl-	226	C16H34	055045-11-9	91
2		Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	87
3		Tridecane, 4-methyl-	198	C14H30	026730-12-1	87
4		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	86
5		Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010623\
Data File : BF131952.D
Acq On : 06 Jan 2023 21:12
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ALS Vial : 19 Sample Multiplier: 1

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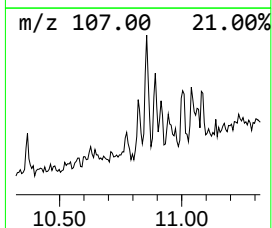
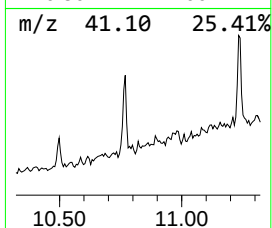
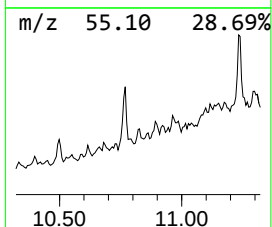
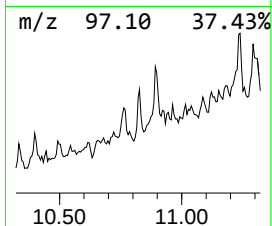
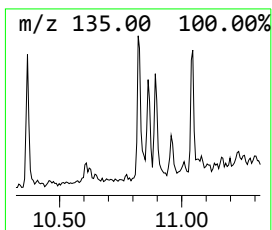
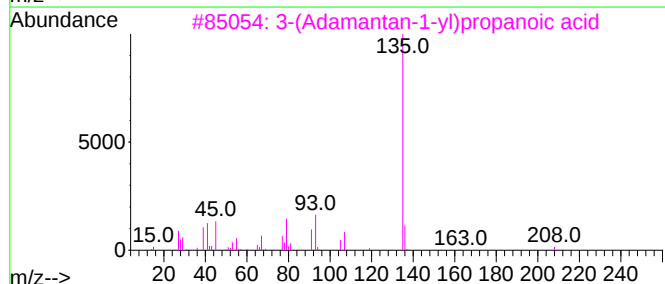
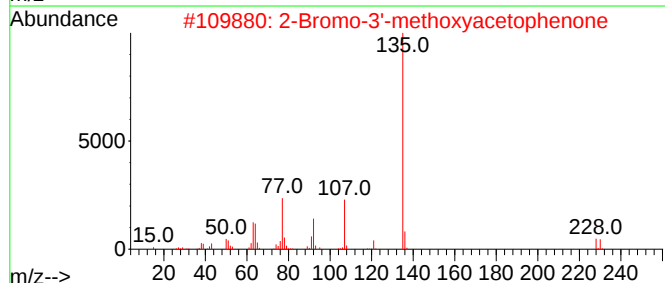
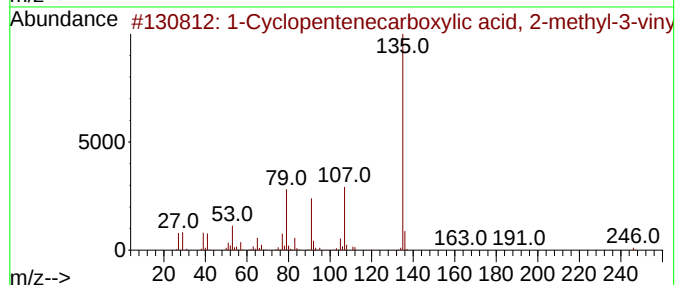
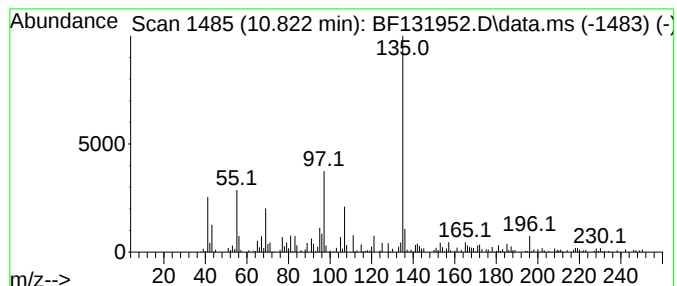
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 1-Cyclopentenecarboxylic ac... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.822	4.70 ng	126099	Phenanthrene-d10	11.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Cyclopentenecarboxylic acid, 2...	246	C15H15FO2	1000158-81-1	62
2			2-Bromo-3'-methoxyacetophenone	228	C9H9BrO2	005000-65-7	53
3			3-(Adamantan-1-yl)propanoic acid	208	C13H20O2	016269-16-2	49
4			1-Adamantanemethanol	166	C11H18O	000770-71-8	49
5			Cyclopentanone, 2-(1-adamantyl)-	218	C15H22O	069010-50-0	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010623\
Data File : BF131952.D
Acq On : 06 Jan 2023 21:12
Operator : CG\JU
Sample : N6244-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

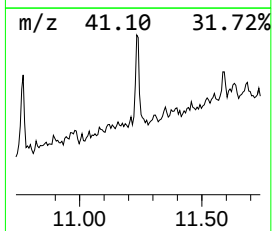
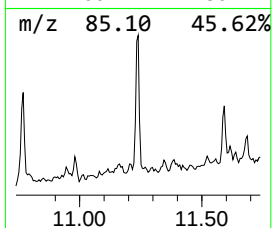
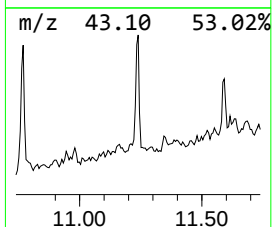
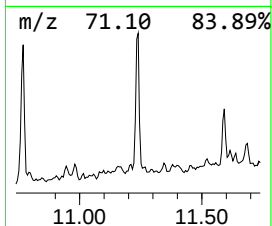
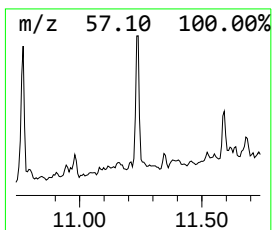
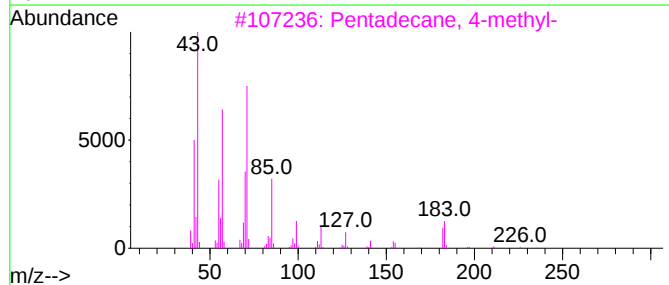
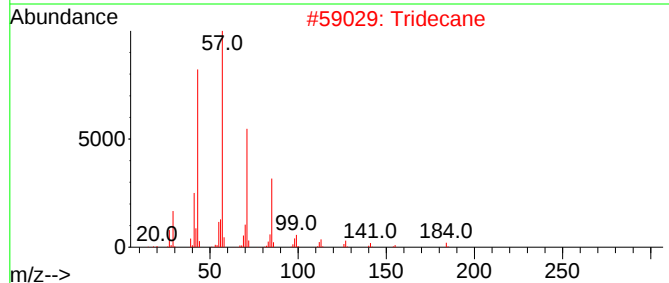
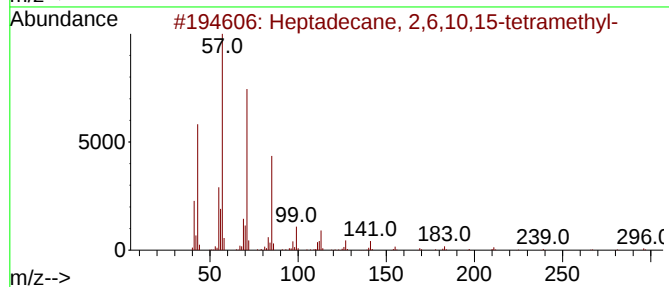
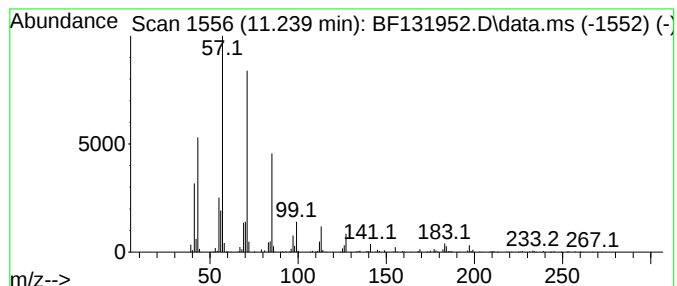
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heptadecane, 2,6,10,15-tetr... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.239	23.41 ng	627469	Phenanthrene-d10		11.345	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,15-tetramethyl-		296	C21H44	054833-48-6	91
2	Tridecane		184	C13H28	000629-50-5	90
3	Pentadecane, 4-methyl-		226	C16H34	002801-87-8	90
4	Dodecane, 2-methyl-6-propyl-		226	C16H34	055045-08-4	87
5	Hexadecane, 1-iodo-		352	C16H33I	000544-77-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010623\
Data File : BF131952.D
Acq On : 06 Jan 2023 21:12
Operator : CG\JU
Sample : N6244-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

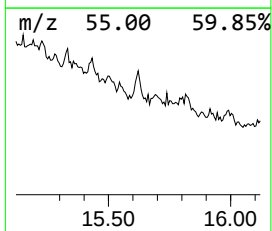
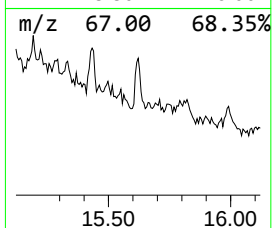
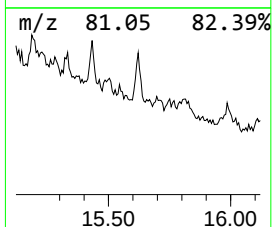
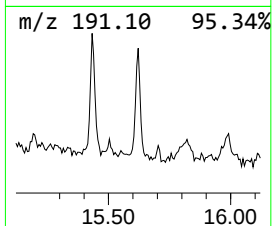
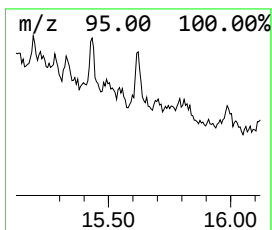
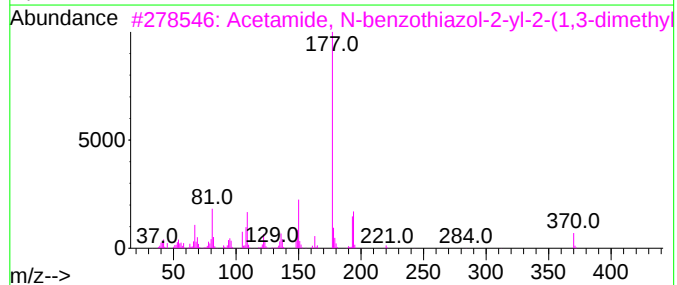
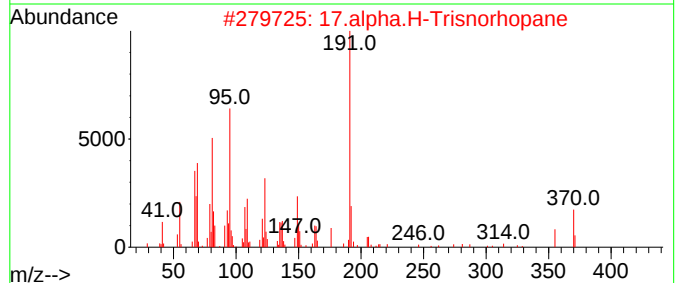
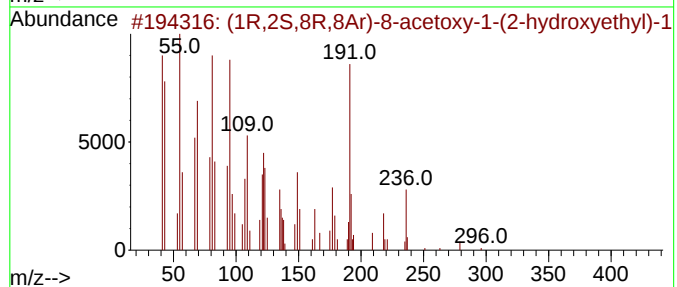
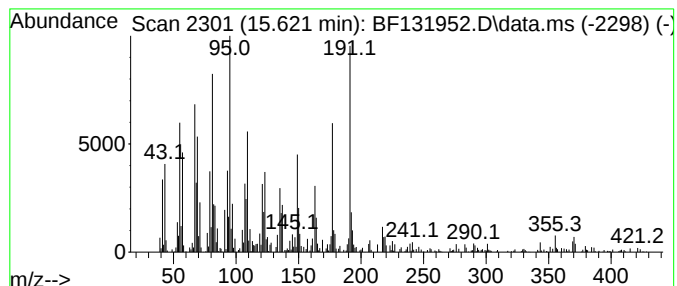
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 (1R,2S,8R,8Ar)-8-acetoxy-1-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.621	20.00 ng	336770	Perylene-d12	15.492	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1R,2S,8R,8Ar)-8-acetoxy-1-(2-hy...	296	C18H32O3	1000298-98-4	93
2	17.alpha.H-Trisnorhopane	370	C27H46	053584-59-1	91
3	Acetamide, N-benzothiazol-2-yl-2...	370	C16H14N6O3S	1000303-47-0	38
4	2-Methyl-1,5-heptadiene (c,t)	110	C8H14	006766-54-7	22
5	Undec-10-ynoic acid, tridec-2-yn...	360	C24H40O2	1000406-96-9	20



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010623\
Data File : BF131952.D
Acq On : 06 Jan 2023 21:12
Operator : CG\JU
Sample : N6244-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PE-14

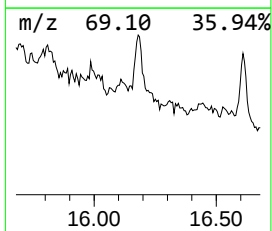
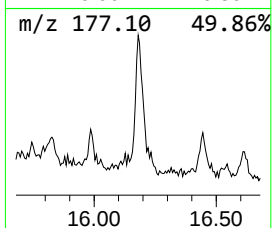
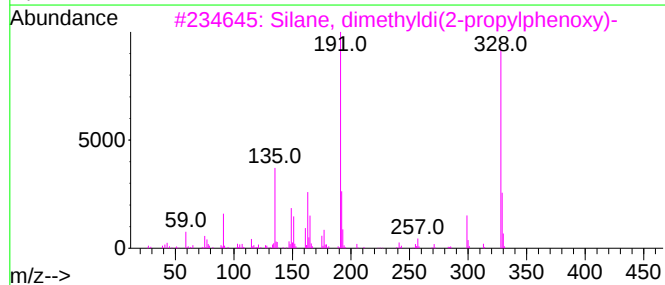
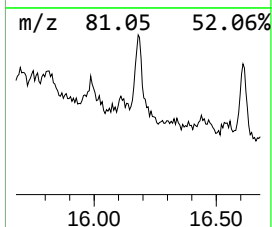
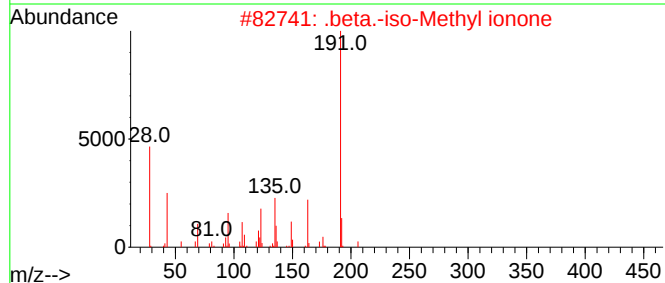
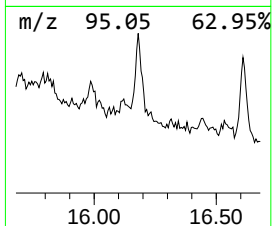
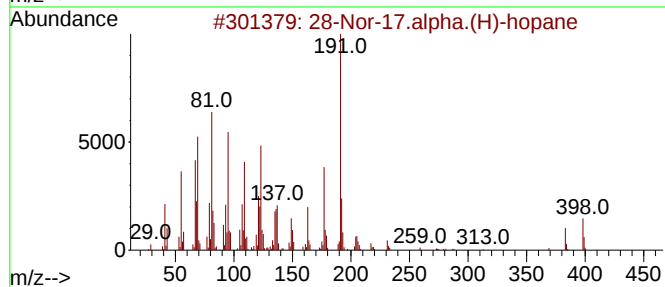
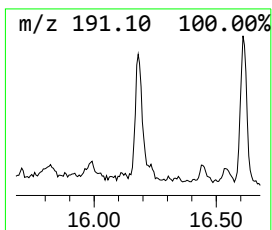
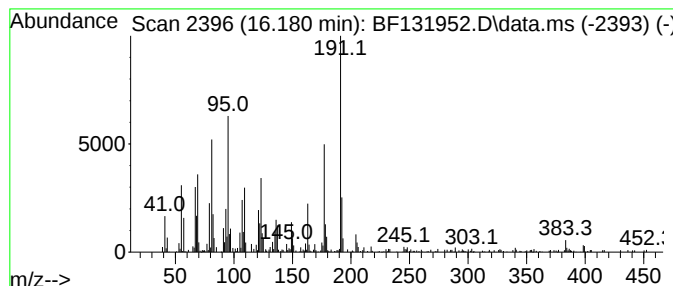
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 28-Nor-17.alpha.(H)-hopane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.180	46.40 ng	781369	Perylene-d12	15.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			28-Nor-17.alpha.(H)-hopane	398	C29H50	053584-60-4	89
2			.beta.-iso-Methyl ionone	206	C14H22O	1000285-40-2	47
3			Silane, dimethyldi(2-propylpheno...	328	C20H28O2Si	1000347-41-8	38
4			1,1,6-trimethyl-3-methylene-2-(3...	442	C32H58	1000373-94-0	35
5			Benzamide, 3-fluoro-4-trifluorom...	375	C20H29F4NO	1000437-18-8	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010623\
Data File : BF131952.D
Acq On : 06 Jan 2023 21:12
Operator : CG\JU
Sample : N6244-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
PE-14

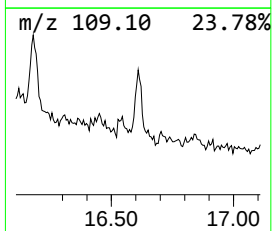
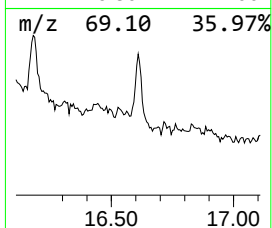
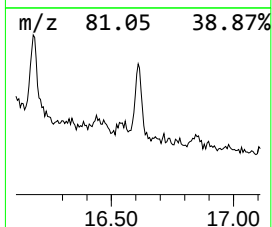
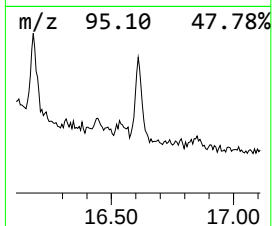
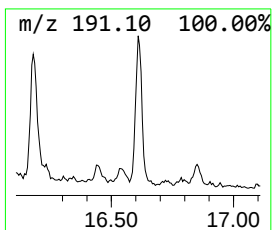
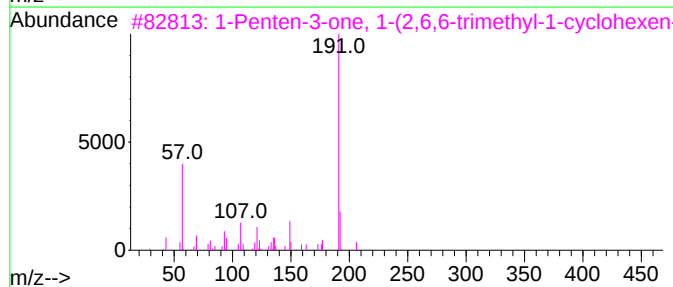
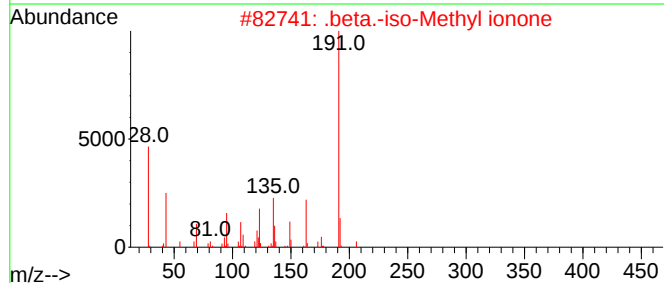
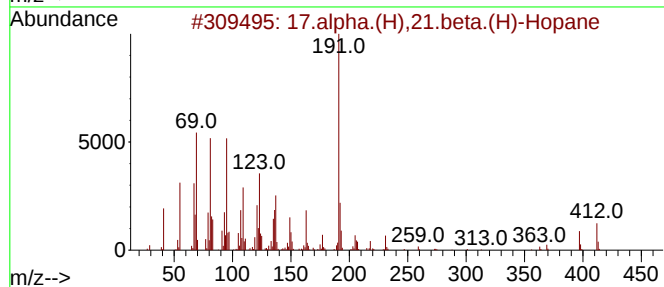
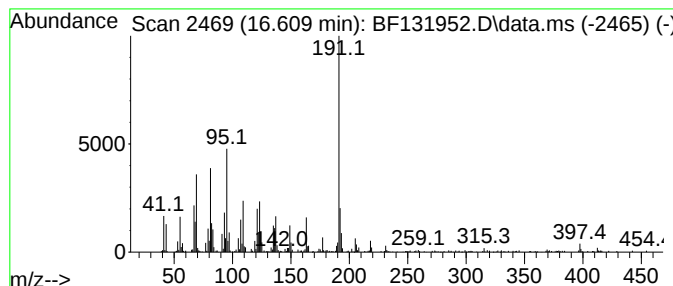
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 17.alpha.(H),21.beta.(H)-Ho... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.609	35.49 ng	597680	Perylene-d12	15.492

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		17.alpha.(H),21.beta.(H)-Hopane	412	C30H52	013849-96-2	93
2		.beta.-iso-Methyl ionone	206	C14H22O	1000285-40-2	83
3		1-Penten-3-one, 1-(2,6,6-trimeth...	206	C14H22O	000127-43-5	60
4		28-Nor-17.alpha.(H)-hopane	398	C29H50	053584-60-4	53
5		Anthracene, 9-dodecyltetradecahy...	360	C26H48	055401-75-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010623\
Data File : BF131952.D
Acq On : 06 Jan 2023 21:12
Operator : CG\JU
Sample : N6244-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.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
Trichloroethylene	2.346	73.1	ng	1424090	1	6.798	389708	20.0
2-Pentanone, 4-...	4.987	23.4	ng	456874	1	6.798	389708	20.0
2-Decene, (Z)-	8.557	2.2	ng	49487	2	8.086	445799	20.0
unknown9.710	9.710	2.5	ng	55028	3	9.845	442428	20.0
unknown9.751	9.751	2.5	ng	54142	3	9.845	442428	20.0
unknown10.104	10.104	2.8	ng	60743	3	9.845	442428	20.0
unknown10.25	10.251	5.4	ng	119126	3	9.845	442428	20.0
unknown10.304	10.304	2.1	ng	46947	3	9.845	442428	20.0
Heptacosane	10.498	6.9	ng	153564	3	9.845	442428	20.0
Benzophenone	10.563	4.6	ng	101585	3	9.845	442428	20.0
Tridecane, 5-pr...	10.769	22.0	ng	588946	4	11.345	536096	20.0
1-Cyclopentenec...	10.822	4.7	ng	126099	4	11.345	536096	20.0
Heptadecane, 2,...	11.239	23.4	ng	627469	4	11.345	536096	20.0
(1R,2S,8R,8Ar)-...	15.621	20.0	ng	336770	6	15.492	336770	20.0
28-Nor-17.alpha...	16.180	46.4	ng	781369	6	15.492	336770	20.0
17.alpha.(H),21...	16.609	35.5	ng	597680	6	15.492	336770	20.0