

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092624\
 Data File : BF139563.D
 Acq On : 26 Sep 2024 23:19
 Operator : RC/JU
 Sample : P4198-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP1-WC-1

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-BF091324.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139563.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.158	4	11	18	rVB	1546908	2374466	100.00%	12.539%
2	3.375	210	218	238	rBV	29225	83063	3.50%	0.439%
3	5.087	500	509	523	rVB	77452	121784	5.13%	0.643%
4	5.493	572	578	584	rBV	1231015	1624754	68.43%	8.580%
5	6.504	744	750	755	rBV	1285687	1688974	71.13%	8.919%
6	6.875	809	813	820	rVB	347175	418531	17.63%	2.210%
7	7.440	903	909	914	rVV	815224	1094731	46.10%	5.781%
8	7.516	918	922	926	rBV3	25742	35680	1.50%	0.188%
9	7.657	942	946	948	rBV	33922	42572	1.79%	0.225%
10	7.687	948	951	955	rVB3	26940	34701	1.46%	0.183%
11	7.751	957	962	966	rVV	37884	53150	2.24%	0.281%
12	7.798	966	970	976	rVB3	32332	56324	2.37%	0.297%
13	7.975	996	1000	1005	rBV6	12293	27764	1.17%	0.147%
14	8.057	1006	1014	1018	rBV6	28846	68653	2.89%	0.363%
15	8.104	1018	1022	1025	rBV	34202	44187	1.86%	0.233%
16	8.157	1026	1031	1036	rVV	434083	551528	23.23%	2.912%
17	8.210	1036	1040	1043	rVV2	37683	43328	1.82%	0.229%
18	8.239	1043	1045	1050	rBV4	16495	25003	1.05%	0.132%
19	8.387	1068	1070	1073	rVB2	27160	28828	1.21%	0.152%
20	8.539	1093	1096	1099	rBV2	32422	36864	1.55%	0.195%
21	8.616	1103	1109	1113	rVB3	92313	180450	7.60%	0.953%
22	8.704	1119	1124	1128	rBV4	54194	112572	4.74%	0.594%
23	8.781	1133	1137	1139	rBV4	60391	98314	4.14%	0.519%
24	8.898	1154	1157	1160	rVB3	69152	76115	3.21%	0.402%
25	9.039	1177	1181	1187	rBV5	78279	185839	7.83%	0.981%
26	9.151	1197	1200	1202	rBV3	80911	85135	3.59%	0.450%
27	9.234	1209	1214	1218	rBV	1472286	1906175	80.28%	10.066%
28	9.310	1223	1227	1231	rBV	263207	375886	15.83%	1.985%
29	9.622	1276	1280	1284	rBV3	446712	630536	26.55%	3.330%
30	9.781	1303	1307	1310	rBV2	481709	723200	30.46%	3.819%
31	9.822	1311	1314	1318	rVB	822833	1014972	42.75%	5.360%
32	9.863	1318	1321	1323	rBV3	150700	207023	8.72%	1.093%
33	9.910	1323	1329	1333	rVV3	509976	1024989	43.17%	5.413%
34	10.322	1395	1399	1403	rBV3	547625	689039	29.02%	3.639%
35	10.704	1461	1464	1468	rBV	653117	779115	32.81%	4.114%
36	12.986	1848	1852	1859	rVB	1106170	1424394	59.99%	7.522%

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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_F\Methods\8270-BF091324.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	14.033	2027	2030	2054	rVB	284525	560596	23.61%	2.960%
38	15.510	2275	2281	2290	rVB	244226	407419	17.16%	2.151%

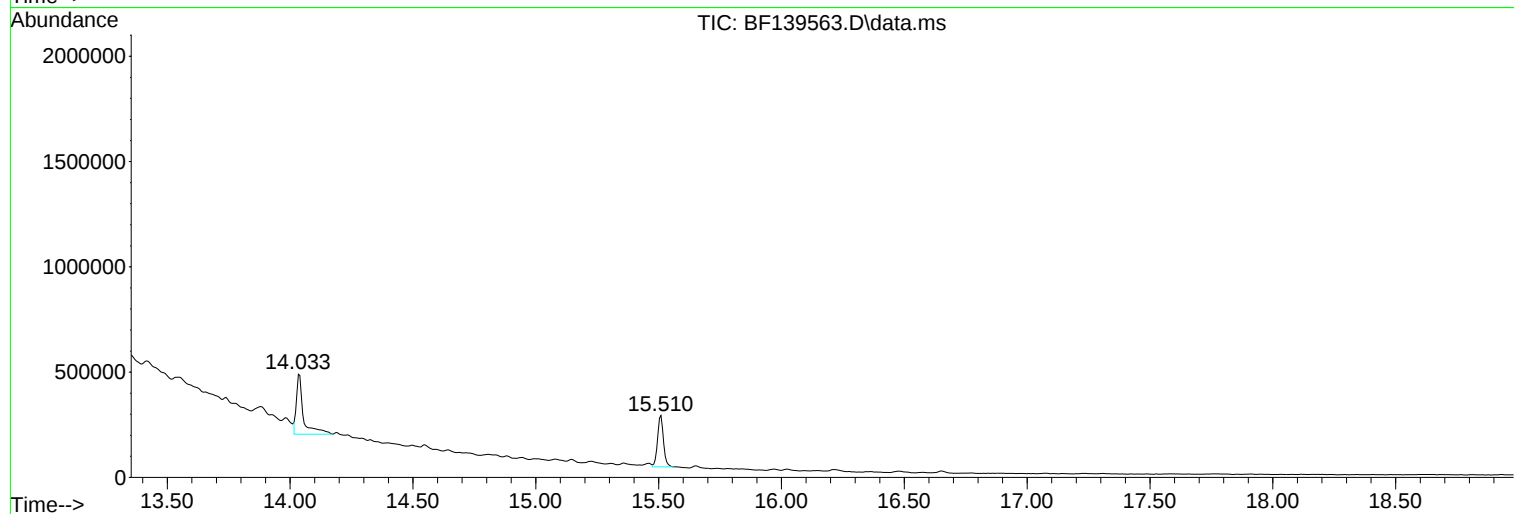
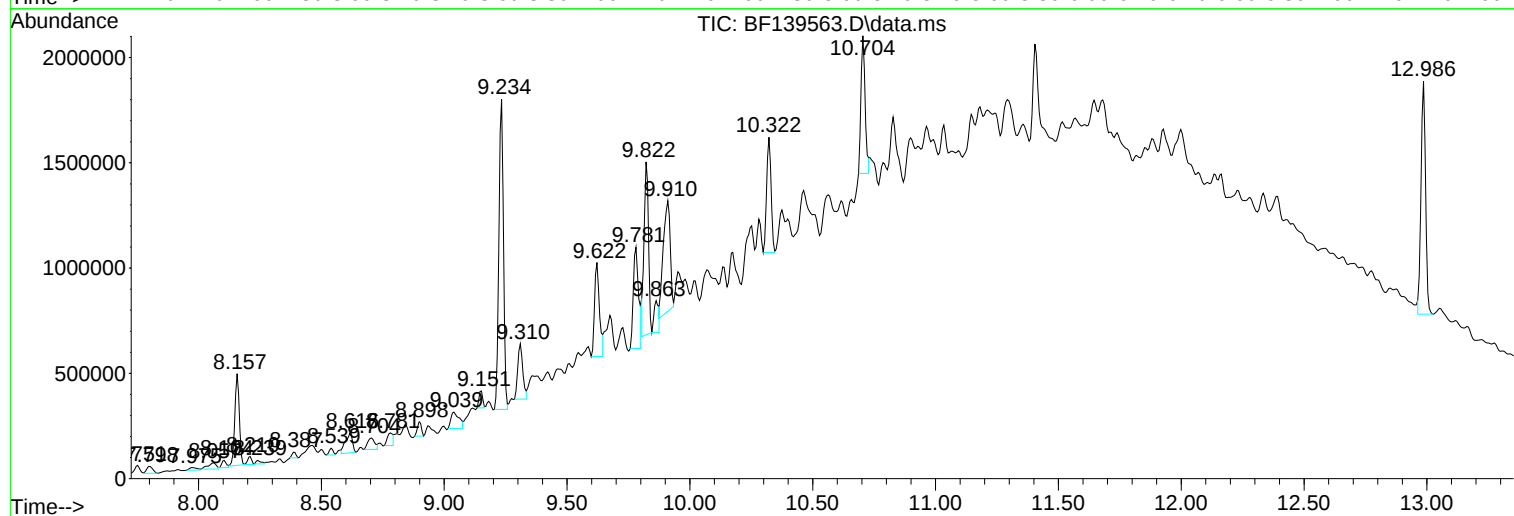
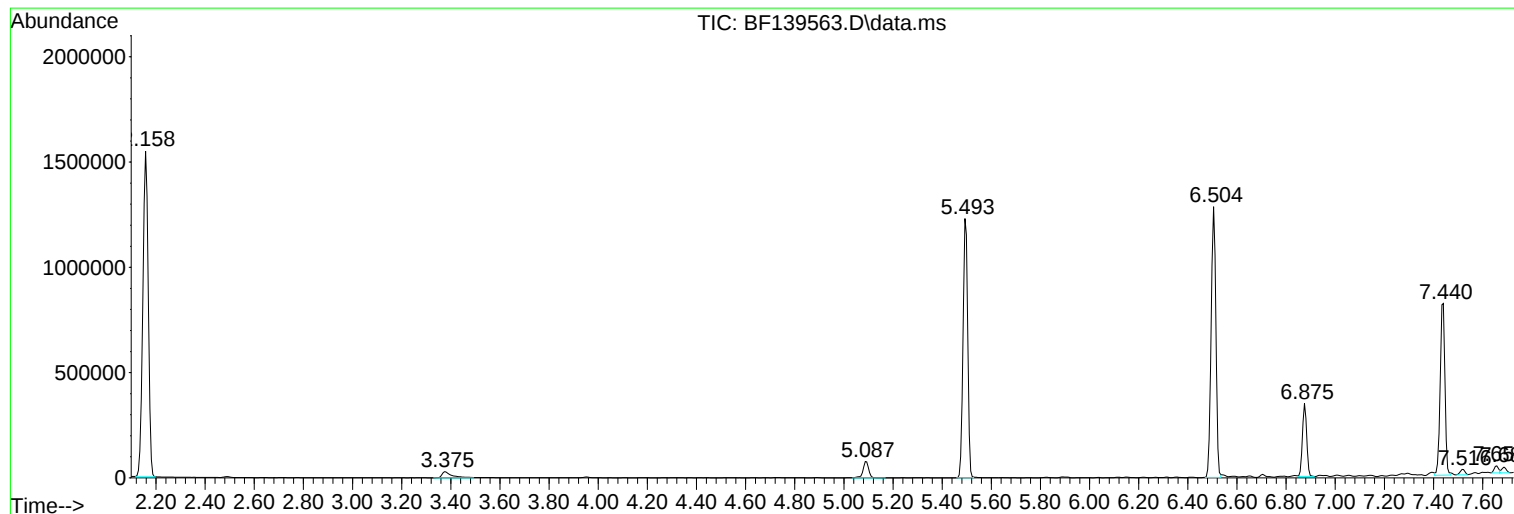
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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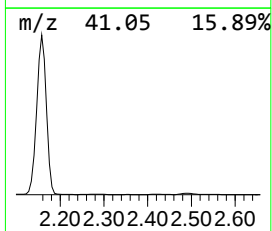
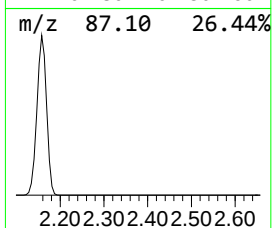
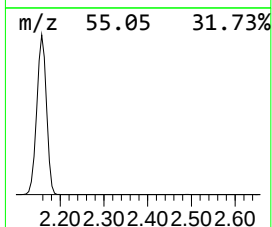
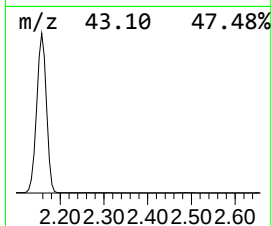
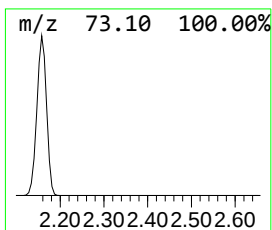
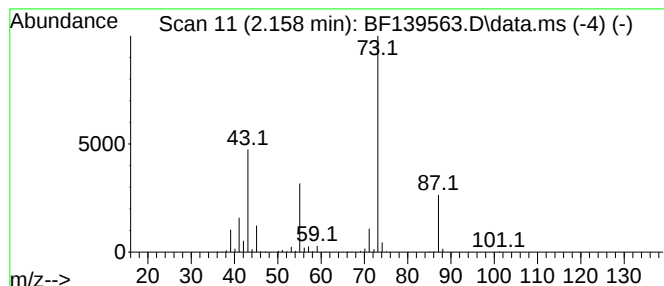
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.158	113.47 ng	2374470	1,4-Dichlorobenzene-d4	6.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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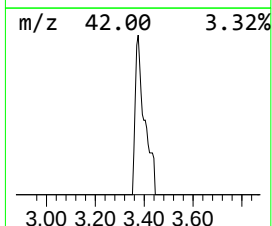
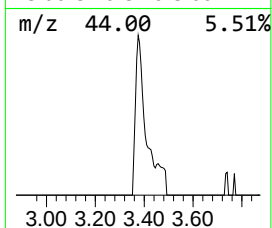
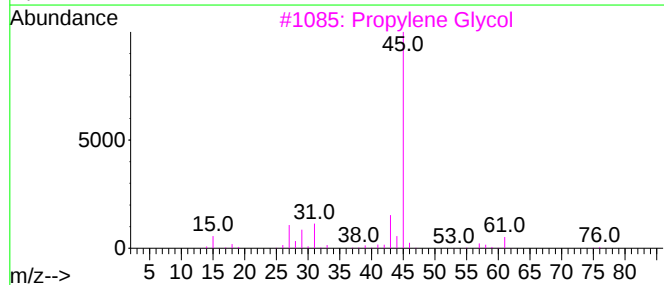
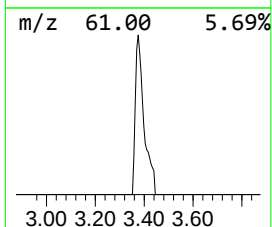
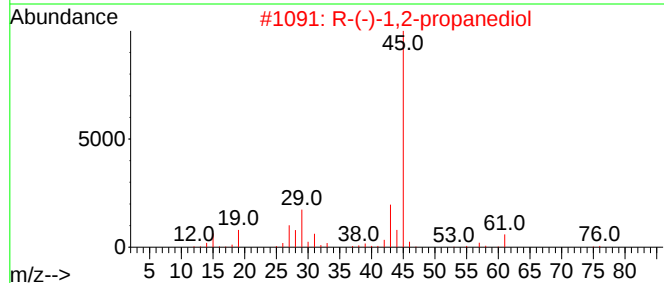
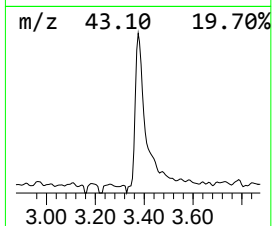
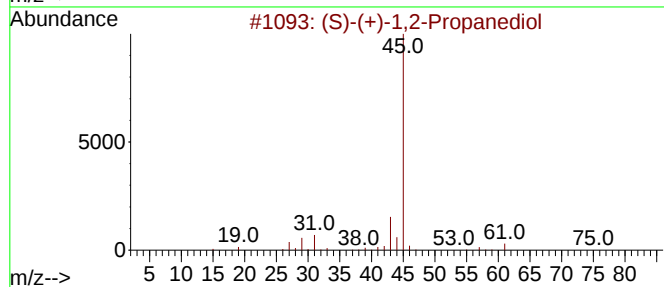
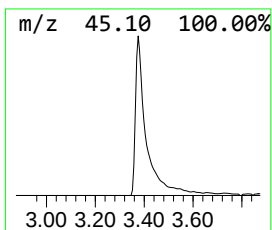
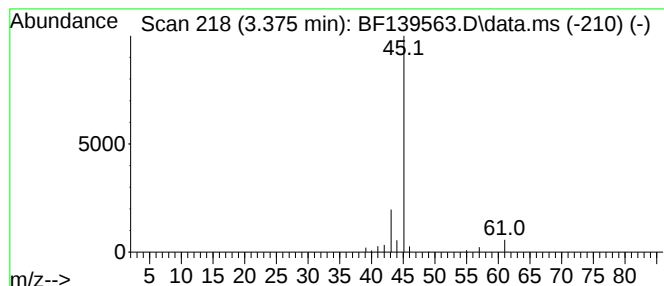
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 (S)-(+)-1,2-Propanediol Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.375	3.97 ng	83063	1,4-Dichlorobenzene-d4	6.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	74
2	R-(-)-1,2-propanediol			76	C3H8O2	004254-14-2	64
3	Propylene Glycol			76	C3H8O2	000057-55-6	9
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
5	Formamide			45	CH3NO	000075-12-7	5



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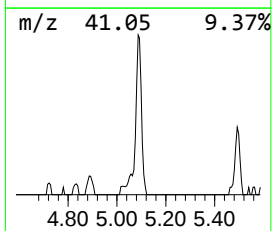
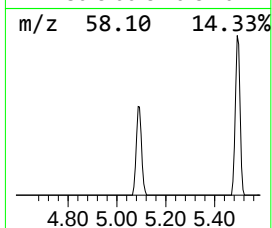
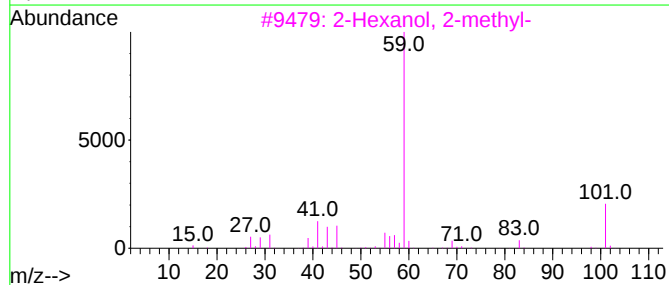
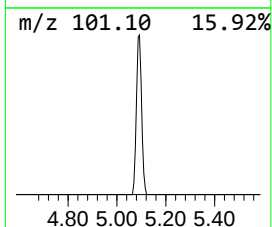
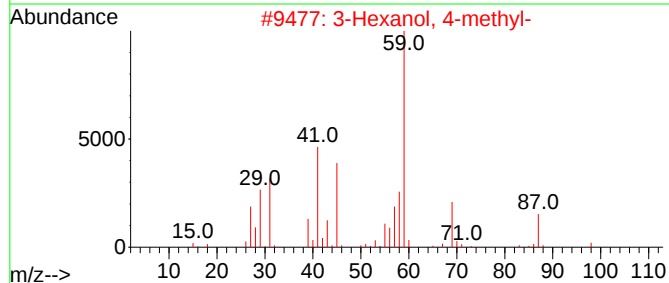
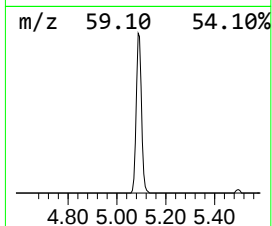
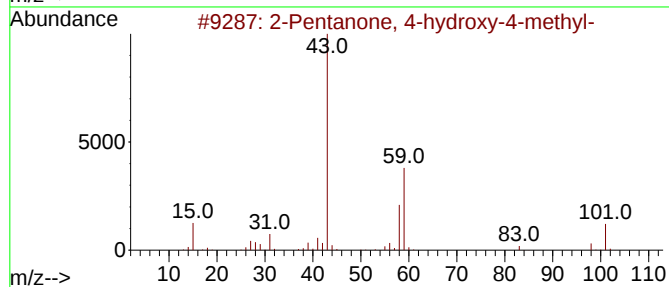
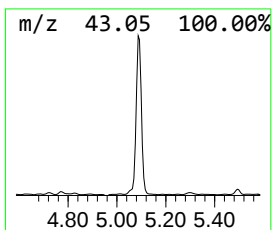
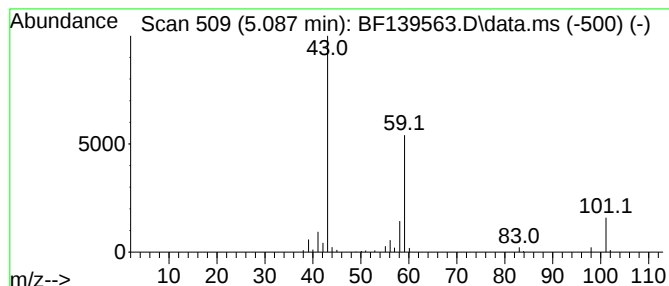
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.087	5.82 ng	121784	1,4-Dichlorobenzene-d4	6.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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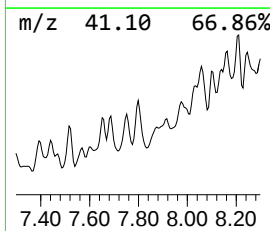
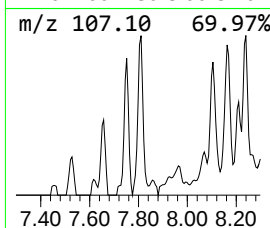
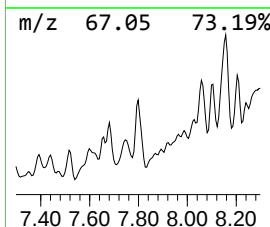
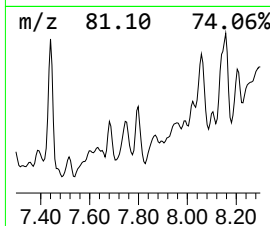
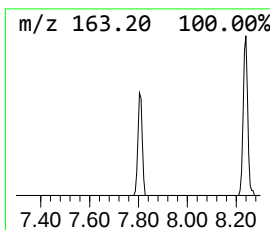
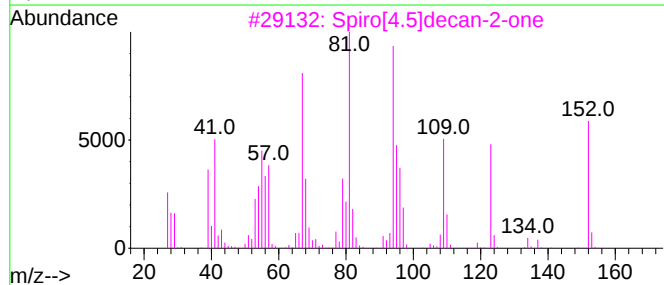
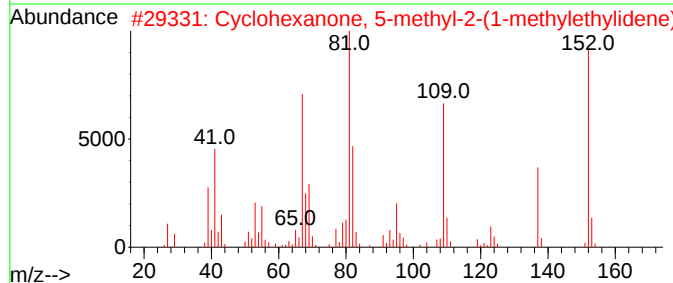
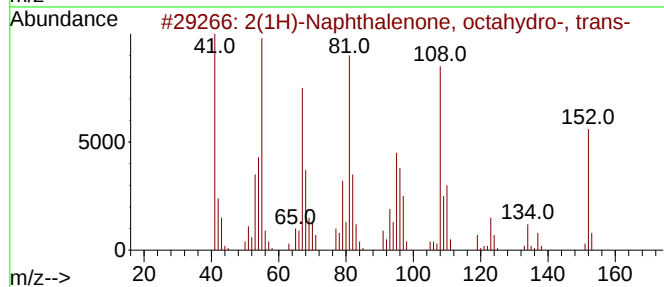
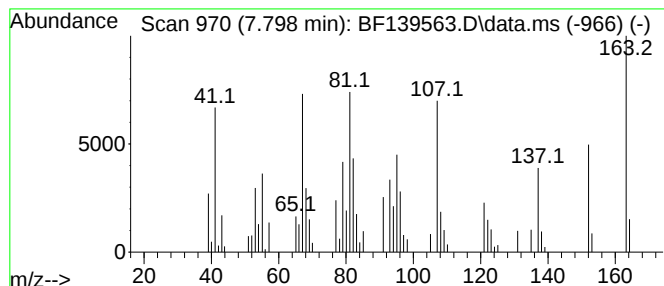
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TIC Library : C:\Database\NIST20.L
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Peak Number 4 2(1H)-Naphthalenone, octahy... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.798	2.04 ng	56324	Naphthalene-d8	8.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2(1H)-Naphthalenone, octahydro-,...	152	C10H16O	016021-08-2	53
2			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	49
3			Spiro[4.5]decan-2-one	152	C10H16O	003643-16-1	49
4			Bicyclo[4.1.0]heptan-3-one, 4,7,...	152	C10H16O	004176-04-9	49
5			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	029606-79-9	46



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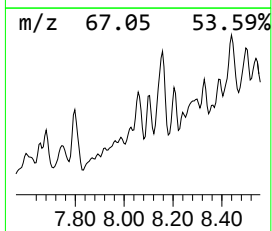
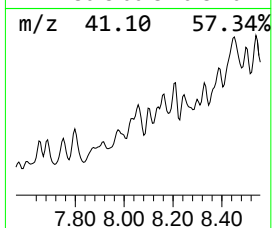
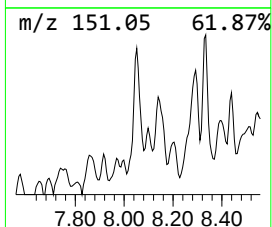
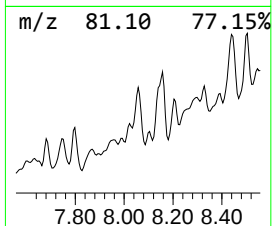
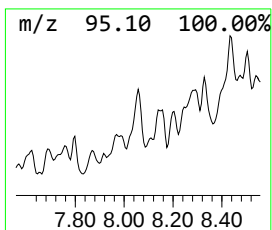
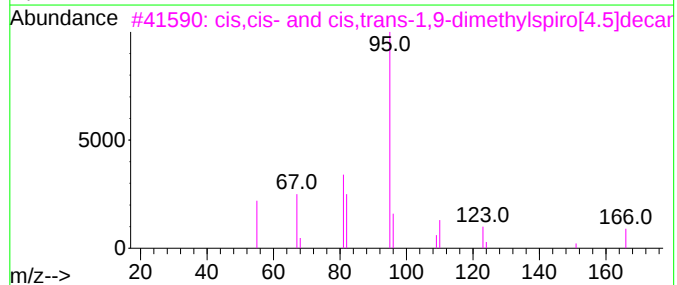
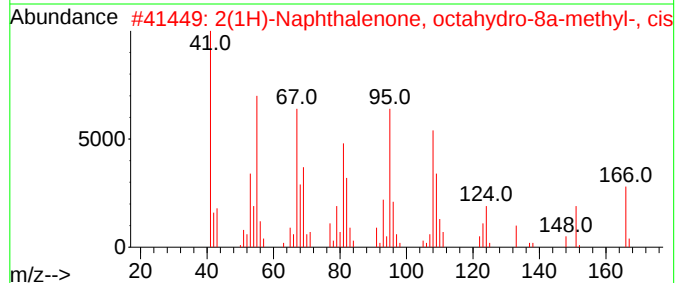
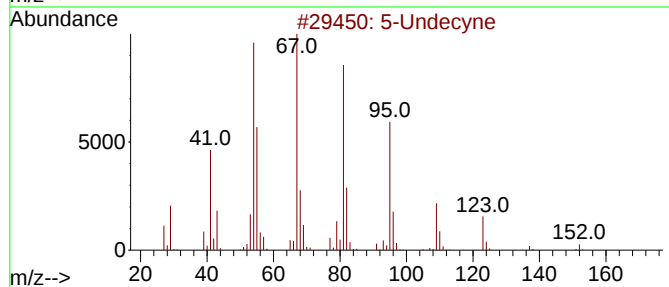
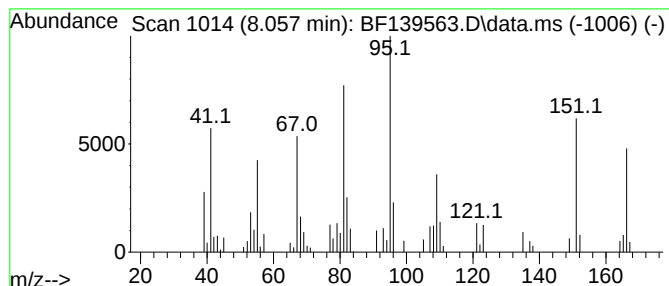
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TIC Library : C:\Database\NIST20.L
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Peak Number 5 5-Undecyne Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.057	2.49 ng	68653	Naphthalene-d8	8.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Undecyne	152	C11H20	002294-72-6	83
2			2(1H)-Naphthalenone, octahydro-8...	166	C11H18O	002530-17-8	49
3			cis,cis- and cis,trans-1,9-dimet...	166	C12H22	1000111-72-5	43
4			Tricyclo[4.3.1.1(3,8)]undecan-3-ol	166	C11H18O	014504-80-4	43
5			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092624\
Data File : BF139563.D
Acq On : 26 Sep 2024 23:19
Operator : RC/JU
Sample : P4198-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP1-WC-1

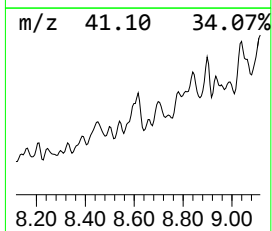
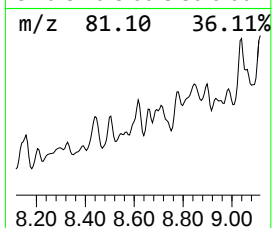
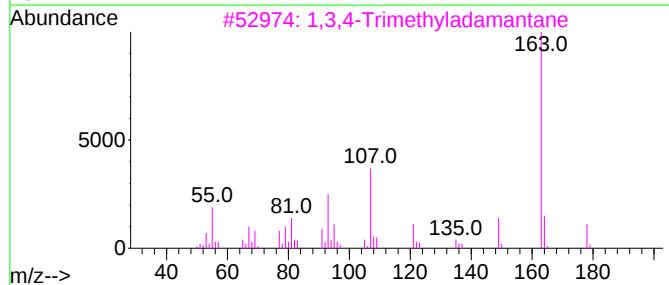
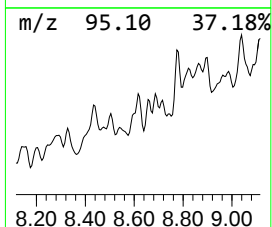
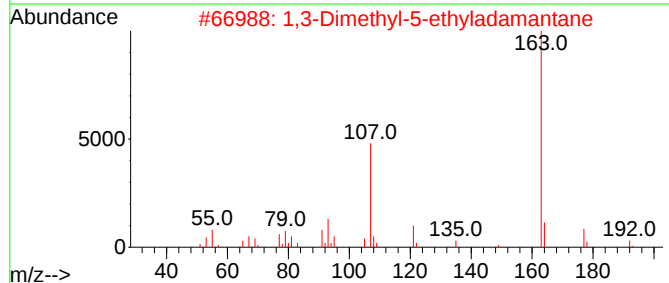
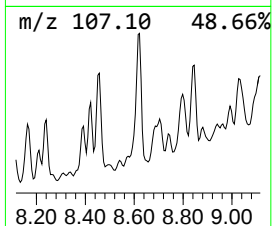
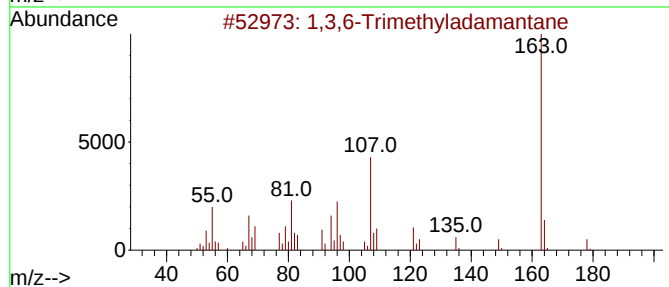
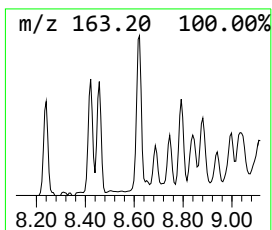
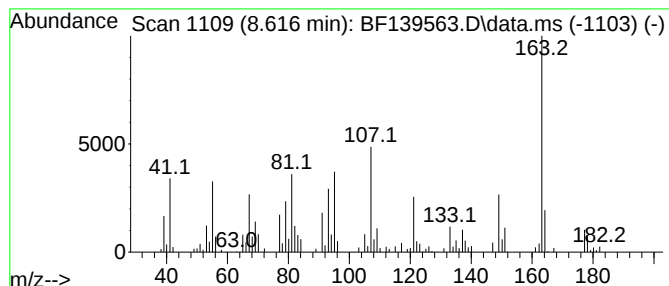
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 1,3,6-Trimethyladamantane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.616	6.54 ng	180450	Naphthalene-d8	8.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3,6-Trimethyladamantane	178	C13H22	024139-37-5	52
2			1,3-Dimethyl-5-ethyladamantane	192	C14H24	001687-35-0	50
3			1,3,4-Trimethyladamantane	178	C13H22	1000214-98-3	50
4			1,3,5-Trimethyladamantane	178	C13H22	000707-35-7	49
5			l-Tyrophanamide	180	C9H12N2O2	1000131-25-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092624\
Data File : BF139563.D
Acq On : 26 Sep 2024 23:19
Operator : RC/JU
Sample : P4198-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP1-WC-1

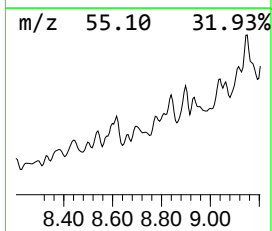
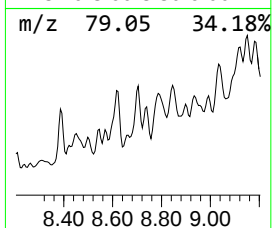
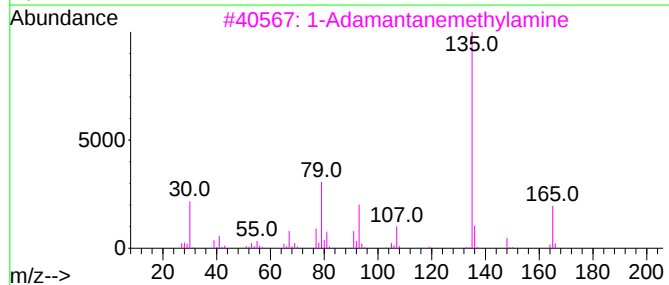
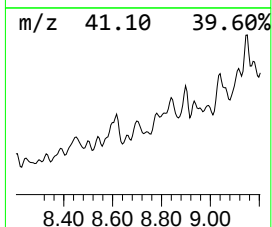
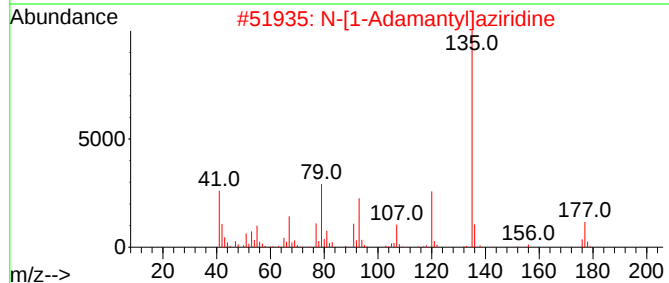
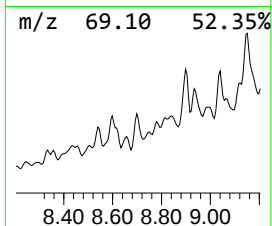
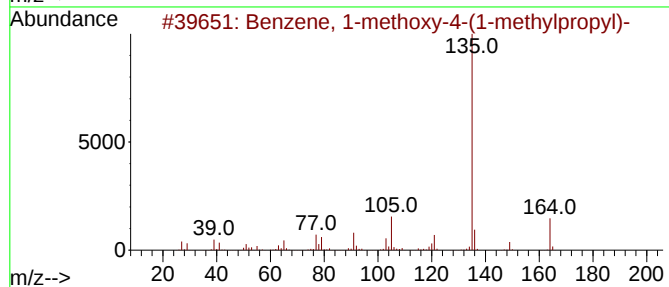
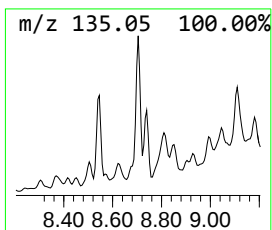
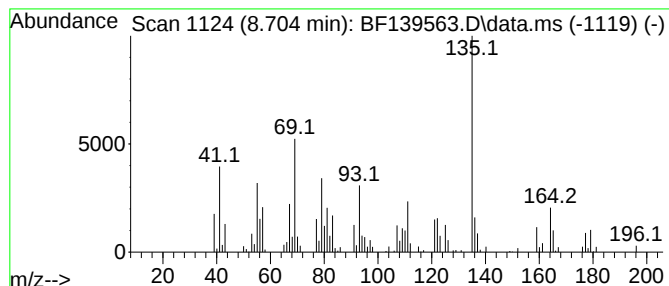
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Benzene, 1-methoxy-4-(1-met... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.704	4.08 ng	112572	Naphthalene-d8	8.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methoxy-4-(1-methylpr...	164	C11H16O	004917-90-2	50
2			N-[1-Adamantyl]aziridine	177	C12H19N	1000256-62-9	46
3			1-Adamantanemethylamine	165	C11H19N	017768-41-1	38
4			7-Methylene-bicyclo[3.3.1]nonan...	165	C10H15NO	1000185-68-5	38
5			1-Adamantyl isothiocyanate	193	C11H15NS	004411-26-1	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092624\
Data File : BF139563.D
Acq On : 26 Sep 2024 23:19
Operator : RC/JU
Sample : P4198-06
Misc :
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Instrument :
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ClientSampleId :
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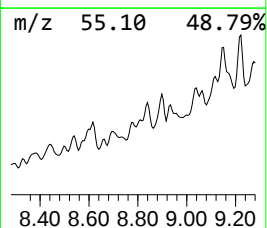
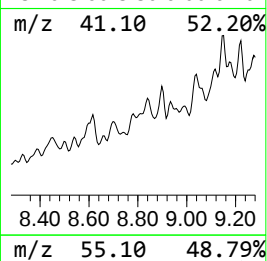
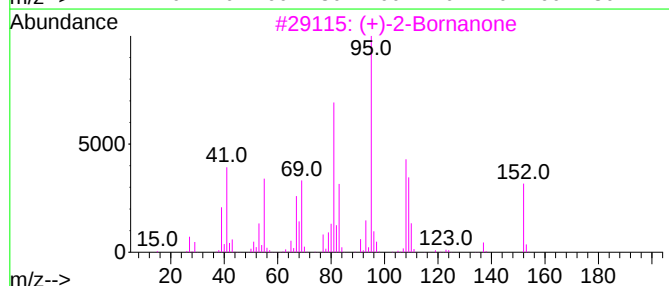
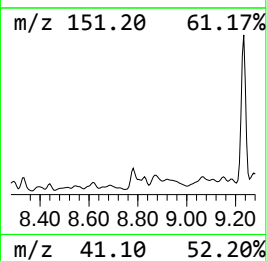
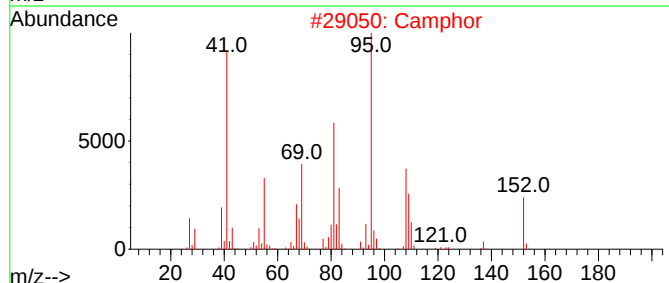
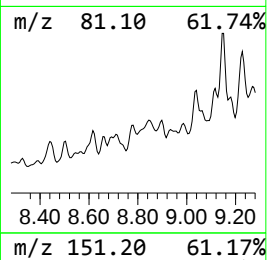
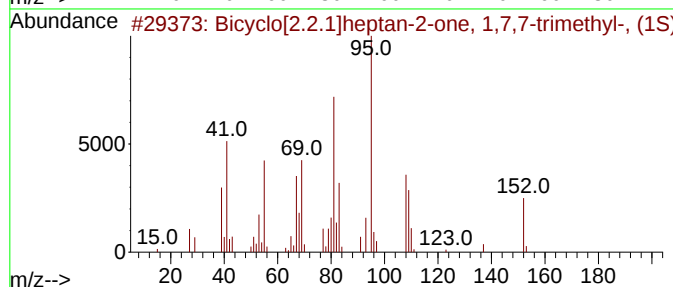
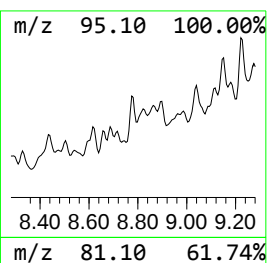
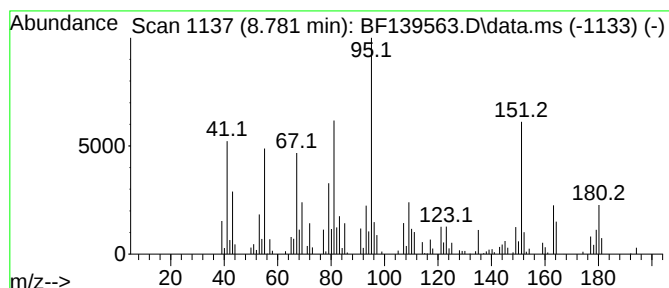
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown8.781 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.781	3.57 ng	98314	Naphthalene-d8	8.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	49
2			Camphor	152	C10H16O	000076-22-2	45
3			(+)-2-Bornanone	152	C10H16O	000464-49-3	45
4			5-Octen-2-yn-4-ol	124	C8H12O	1010196-87-1	45
5			Cyclohexene, 3-methyl-6-(1-methy...	138	C10H18	005256-65-5	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092624\
Data File : BF139563.D
Acq On : 26 Sep 2024 23:19
Operator : RC/JU
Sample : P4198-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

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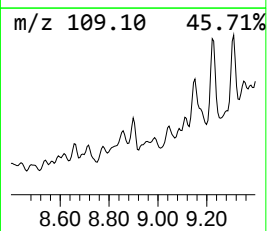
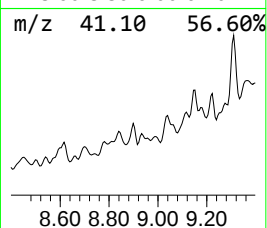
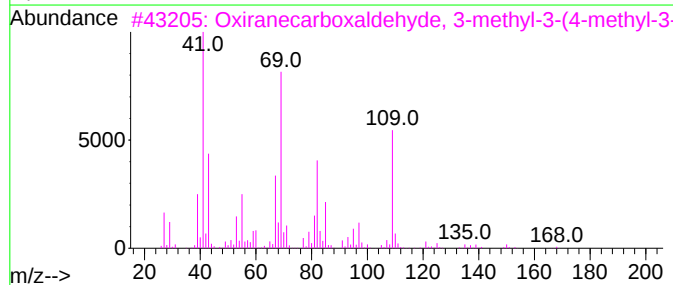
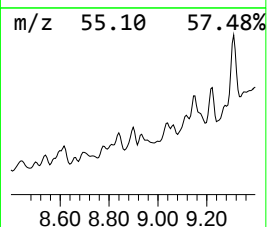
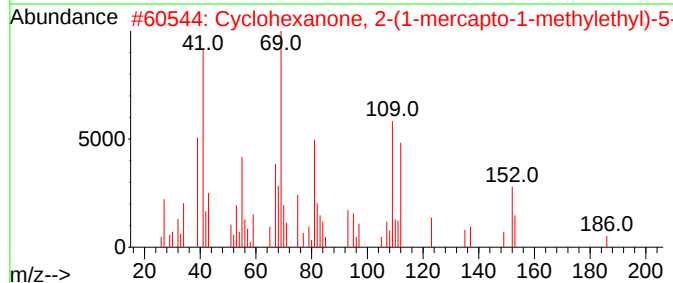
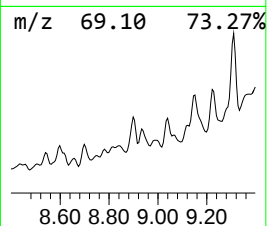
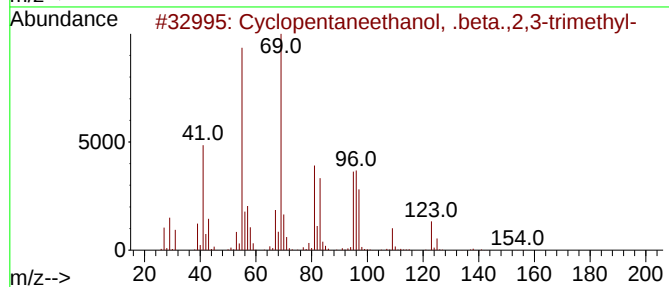
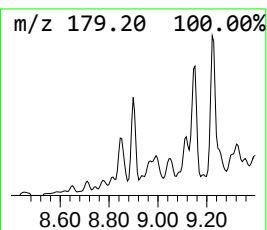
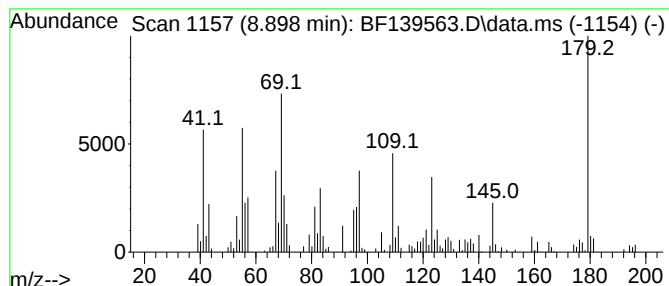
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown8.898 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.898	2.76 ng	76115	Naphthalene-d8	8.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentaneethanol, .beta.,2,3-...	156	C10H20O	021721-18-6	35
2			Cyclohexanone, 2-(1-mercapto-1-m...	186	C10H18OS	033281-91-3	27
3			Oxiranecarboxaldehyde, 3-methyl-...	168	C10H16O2	016996-12-6	27
4			2-Propen-1-one, 1-cyclopropyl-	96	C6H8O	059819-62-4	22
5			7-Ethyl-2-undecen-6-one	196	C13H24O	1000374-14-9	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092624\
Data File : BF139563.D
Acq On : 26 Sep 2024 23:19
Operator : RC/JU
Sample : P4198-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

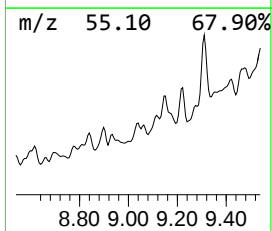
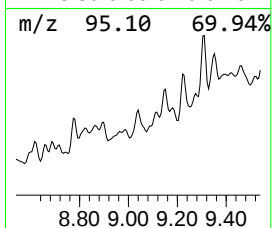
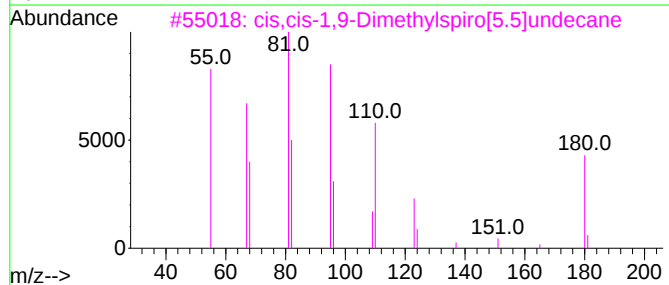
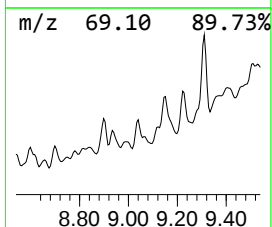
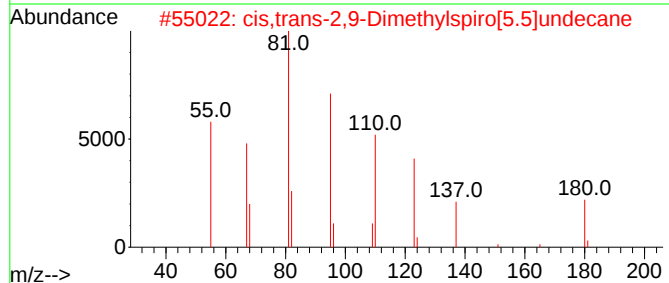
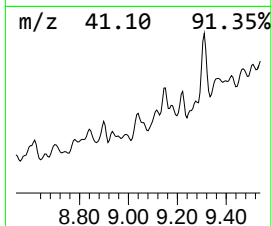
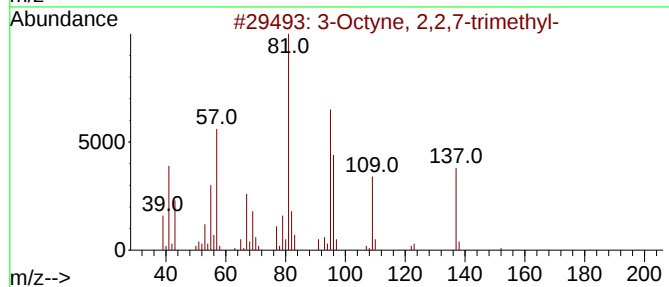
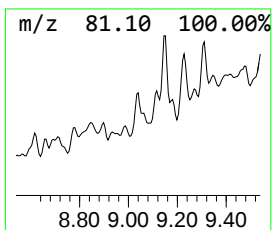
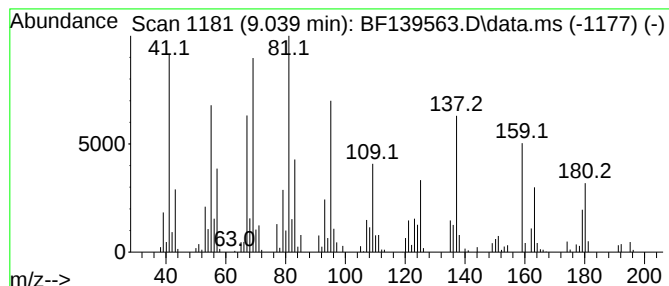
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown9.039 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.039	3.63 ng	185839	Acenaphthene-d10	9.916	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Octyne, 2,2,7-trimethyl-	152	C11H20	055402-13-6	38
2	cis,trans-2,9-Dimethylspiro[5.5]...	180	C13H24	095530-74-8	38
3	cis,cis-1,9-Dimethylspiro[5.5]un...	180	C13H24	1000111-73-4	25
4	2,6-Octadien-1-ol, 3,7-dimethyl-...	154	C10H18O	000106-25-2	25
5	3,5-Dodecadiene, 2-methyl-	180	C13H24	055638-51-2	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092624\
Data File : BF139563.D
Acq On : 26 Sep 2024 23:19
Operator : RC/JU
Sample : P4198-06
Misc :
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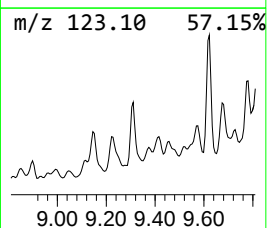
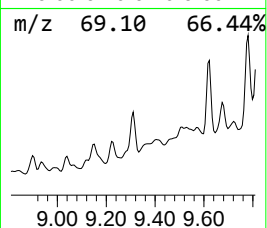
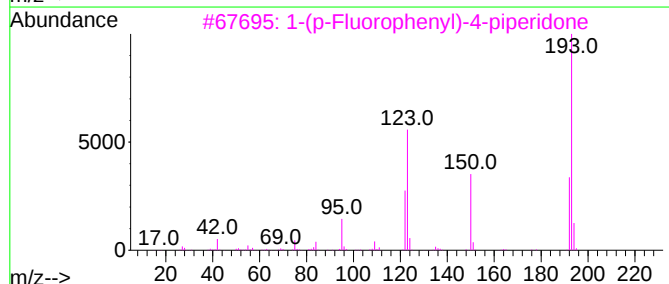
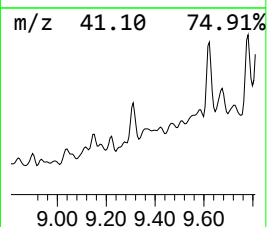
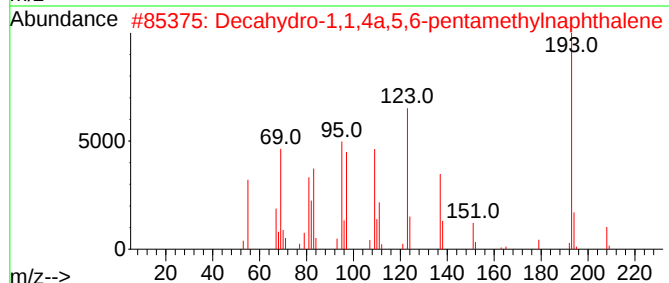
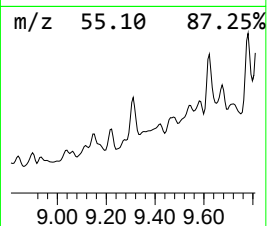
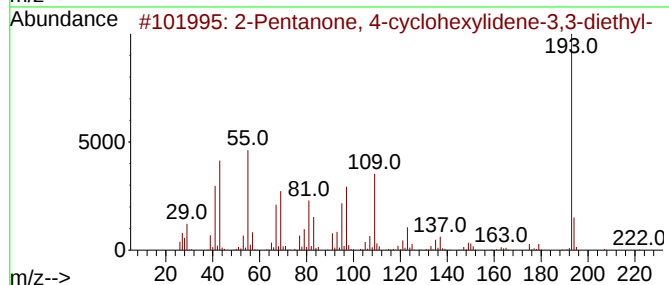
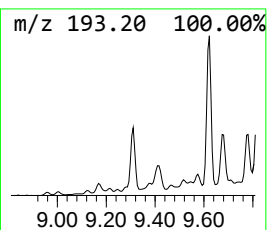
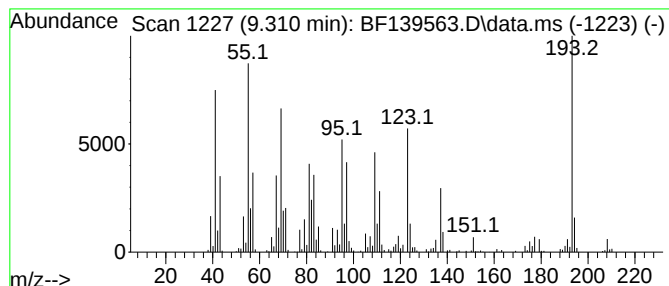
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 2-Pentanone, 4-cyclohexylid... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
9.310	7.33 ng	375886	Acenaphthene-d10		9.916	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-cyclohexylidene-3...		222	C15H26O	313253-65-5	50
2	Decahydro-1,1,4a,5,6-pentamethyl...		208	C15H28	080655-44-3	46
3	1-(p-Fluorophenyl)-4-piperidone		193	C11H12FNO	1000238-56-7	38
4	4-Amino-N-hydroxypyrazolo[3,2-c]...		193	C6H7N7O	1000443-50-2	30
5	Toxoflavin		193	C7H7N5O2	000084-82-2	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092624\
Data File : BF139563.D
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Operator : RC/JU
Sample : P4198-06
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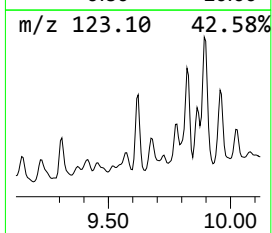
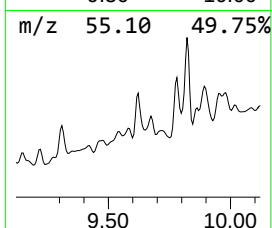
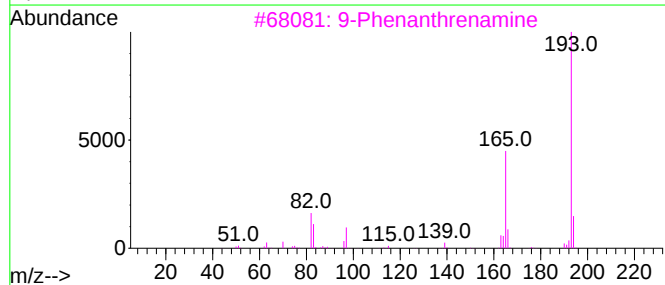
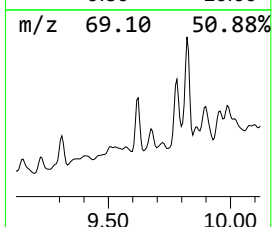
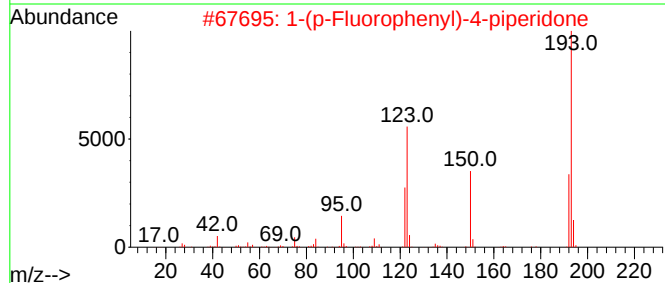
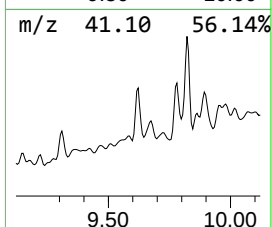
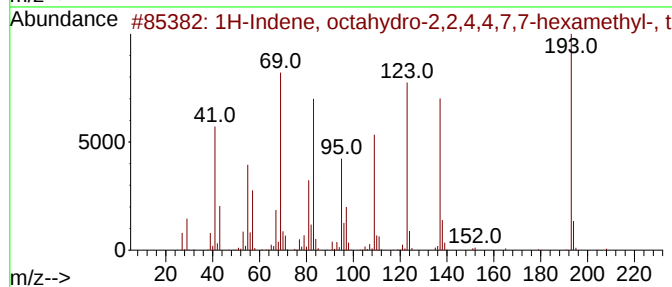
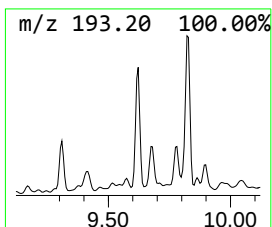
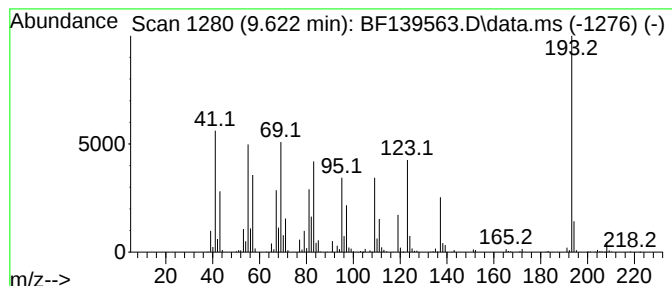
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BNA_F
ClientSampleId :
TP1-WC-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 1H-Indene, octahydro-2,2,4,... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD			R.T.
9.622	12.30 ng	630536	Acenaphthene-d10			9.916
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1H-Indene, octahydro-2,2,4,4,7,7...		208	C15H28	054832-83-6	50
2	1-(p-Fluorophenyl)-4-piperidone		193	C11H12FNO	1000238-56-7	46
3	9-Phenanthrenamine		193	C14H11N	000947-73-9	38
4	1-Methyl-3-(trifluoromethyl)-1H...		193	C7H10F3N3	1000511-73-1	38
5	2-Anthracenamine		193	C14H11N	000613-13-8	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092624\
Data File : BF139563.D
Acq On : 26 Sep 2024 23:19
Operator : RC/JU
Sample : P4198-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP1-WC-1

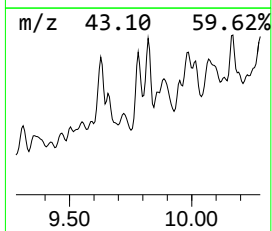
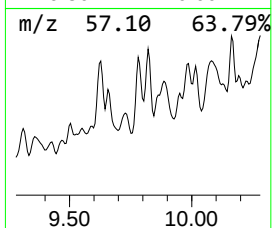
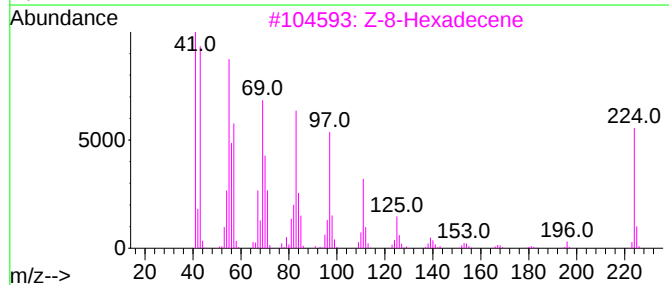
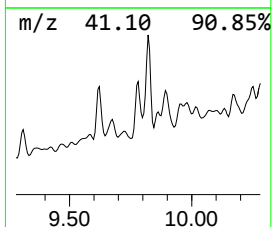
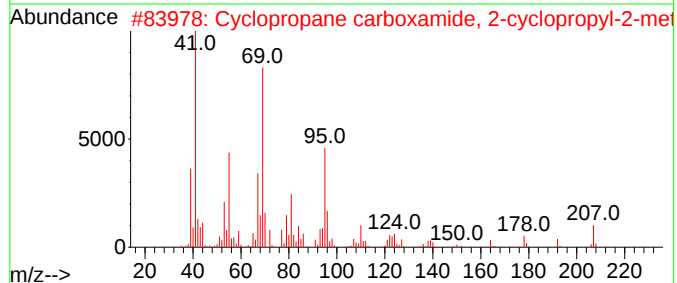
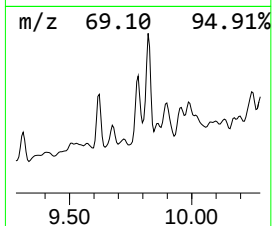
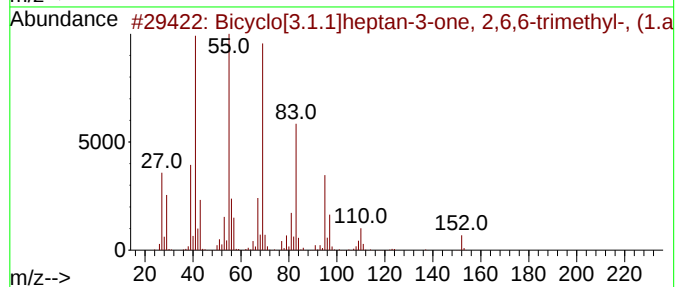
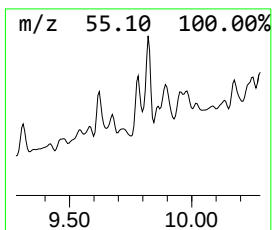
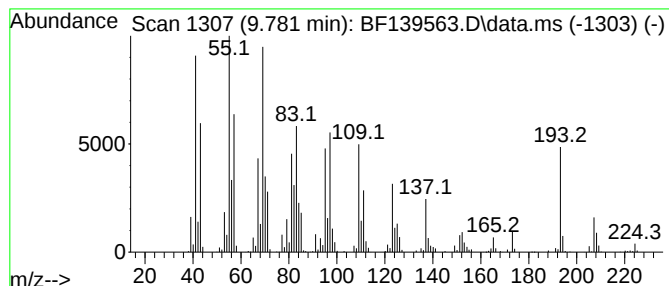
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown9.781 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.781	14.11 ng	723200	Acenaphthene-d10	9.916

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[3.1.1]heptan-3-one, 2,6,...	152	C10H16O	015358-88-0	43
2			Cyclopropane carboxamide, 2-cycl...	207	C13H21NO	331416-19-4	38
3			Z-8-Hexadecene	224	C16H32	1000130-87-5	35
4			1-Octadecanol	270	C18H38O	000112-92-5	30
5			Undec-10-ynoic acid, undecyl ester	336	C22H40O2	1000406-16-4	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092624\
Data File : BF139563.D
Acq On : 26 Sep 2024 23:19
Operator : RC/JU
Sample : P4198-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP1-WC-1

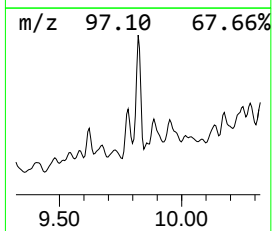
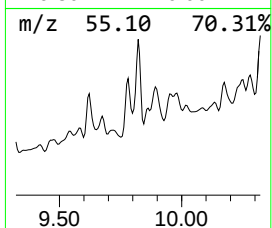
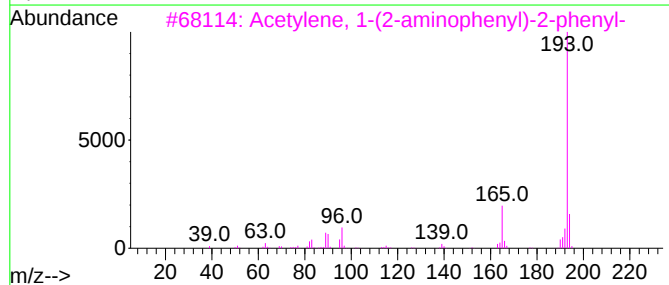
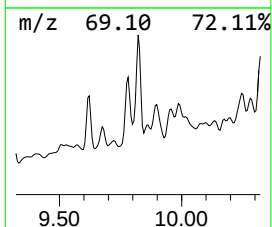
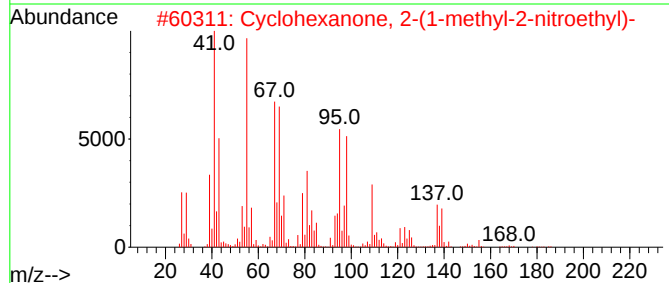
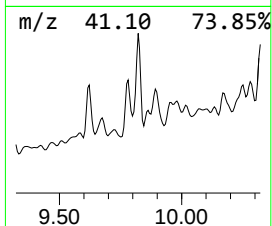
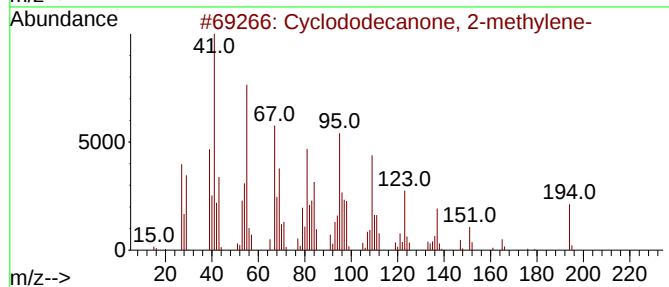
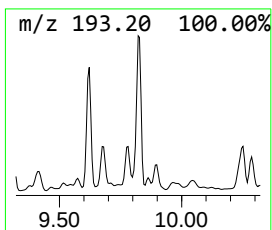
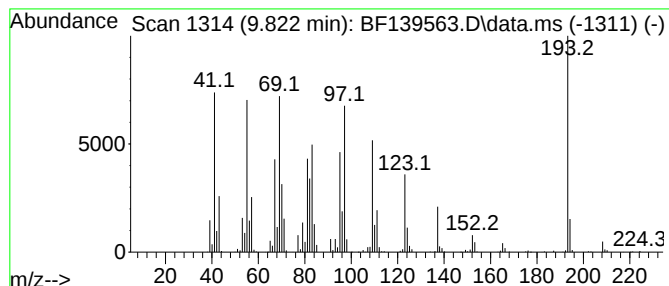
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown9.822 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.822	19.80 ng	1014970	Acenaphthene-d10	9.916

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclododecanone, 2-methylene-	194	C13H22O	003045-76-9	38
2		Cyclohexanone, 2-(1-methyl-2-nitroethyl)-	185	C9H15NO3	019307-62-1	22
3		Acetylene, 1-(2-aminophenyl)-2-phenyl-	193	C14H11N	1000380-73-4	18
4		Cyclohexane, 1-(cyclohexylmethyl)-	194	C14H26	054823-98-2	18
5		1,1'-Bicyclohexyl, 2-ethyl-, cis-	194	C14H26	050991-12-3	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092624\
Data File : BF139563.D
Acq On : 26 Sep 2024 23:19
Operator : RC/JU
Sample : P4198-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP1-WC-1

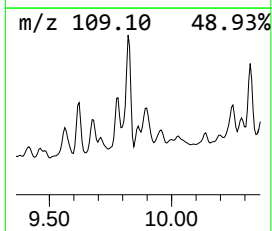
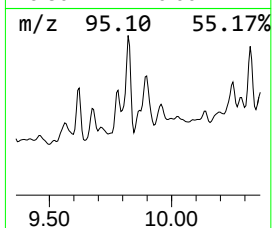
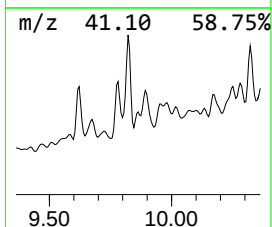
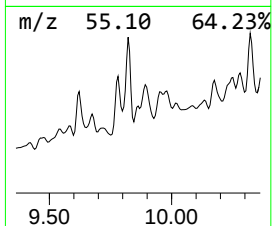
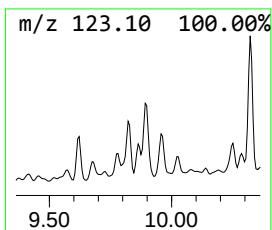
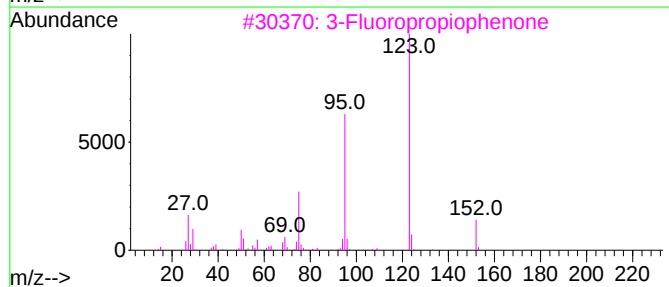
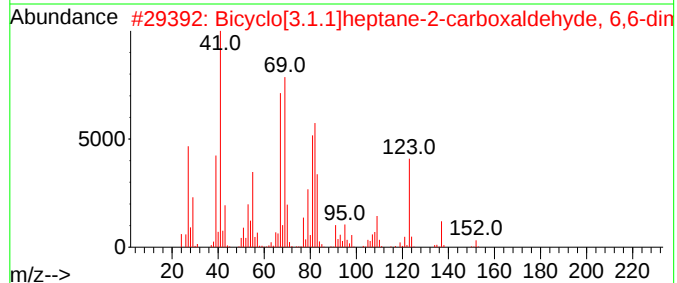
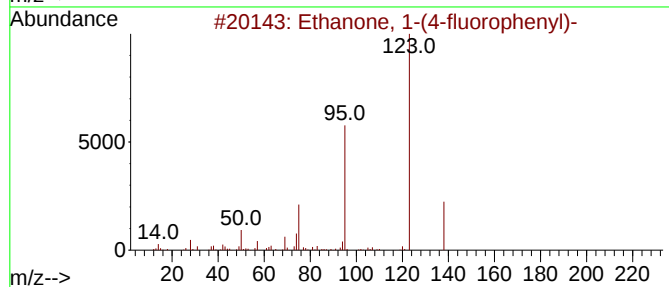
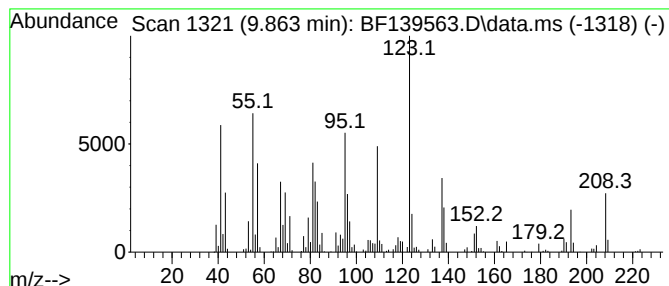
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown9.863 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.863	4.04 ng	207023	Acenaphthene-d10	9.916

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethanone, 1-(4-fluorophenyl)-	138	C8H7FO	000403-42-9	43
2		Bicyclo[3.1.1]heptane-2-carboxal...	152	C10H16O	004764-14-1	41
3		3-Fluoropropiophenone	152	C9H9FO	000455-67-4	38
4		Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	018968-23-5	35
5		Cyclohexane, 1-methyl-3-(1-methy...	138	C10H18	024399-15-3	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092624\
Data File : BF139563.D
Acq On : 26 Sep 2024 23:19
Operator : RC/JU
Sample : P4198-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

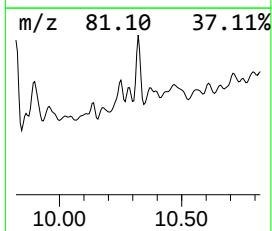
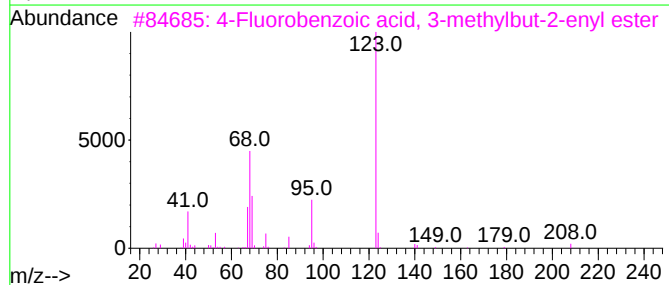
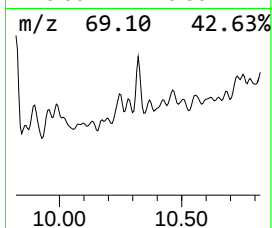
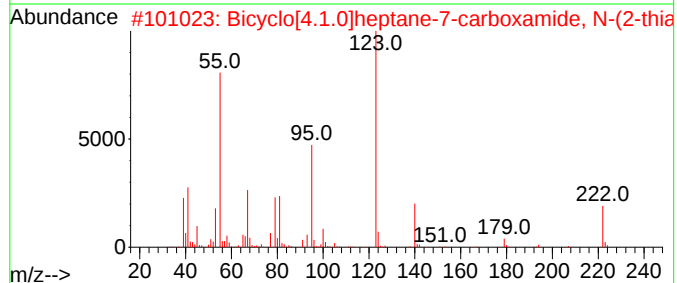
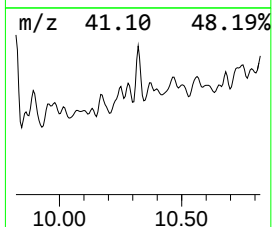
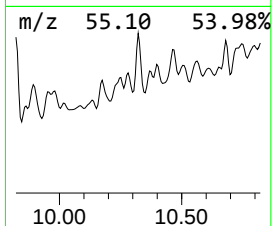
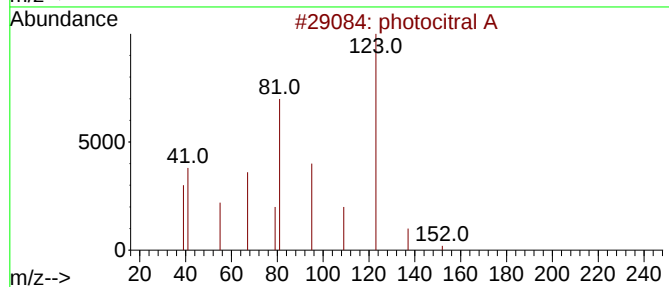
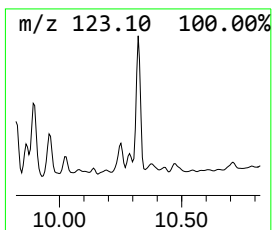
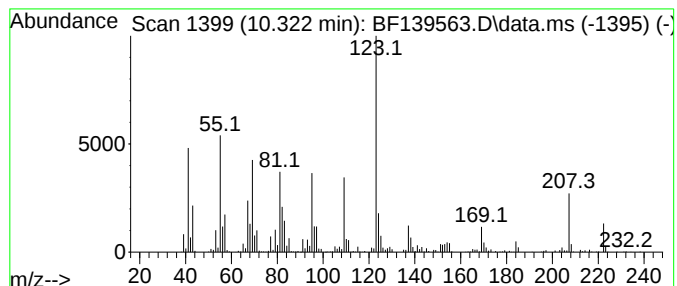
Instrument :
BNA_F
ClientSampleId :
TP1-WC-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 photocitral A Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD			R.T.
10.322	13.44 ng	689039	Acenaphthene-d10			9.916
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	photocitral A		152	C10H16O	055253-28-6	50
2	Bicyclo[4.1.0]heptane-7-carboxam...		222	C11H14N2O5	329912-72-3	49
3	4-Fluorobenzoic acid, 3-methylbu...		208	C12H13F02	1000299-15-1	46
4	3-Fluorobenzoic acid, 3-methylbu...		208	C12H13F02	154559-38-3	46
5	Ethyl 5-amino-1-methylpyrazole-4...		169	C7H11N3O2	031037-02-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092624\
Data File : BF139563.D
Acq On : 26 Sep 2024 23:19
Operator : RC/JU
Sample : P4198-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP1-WC-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.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
Butane, 2-metho...	2.158	113.5	ng	2374470	1	6.875	418531	20.0
(S)-(+)-1,2-Pro...	3.375	4.0	ng	83063	1	6.875	418531	20.0
2-Pentanone, 4-...	5.087	5.8	ng	121784	1	6.875	418531	20.0
2(1H)-Naphthale...	7.798	2.0	ng	56324	2	8.157	551528	20.0
5-Undecyne	8.057	2.5	ng	68653	2	8.157	551528	20.0
1,3,6-Trimethyl...	8.616	6.5	ng	180450	2	8.157	551528	20.0
Benzene, 1-meth...	8.704	4.1	ng	112572	2	8.157	551528	20.0
unknown8.781	8.781	3.6	ng	98314	2	8.157	551528	20.0
unknown8.898	8.898	2.8	ng	76115	2	8.157	551528	20.0
unknown9.039	9.039	3.6	ng	185839	3	9.916	1024990	20.0
2-Pentanone, 4-...	9.310	7.3	ng	375886	3	9.916	1024990	20.0
1H-Indene, octa...	9.622	12.3	ng	630536	3	9.916	1024990	20.0
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unknown9.822	9.822	19.8	ng	1014970	3	9.916	1024990	20.0
unknown9.863	9.863	4.0	ng	207023	3	9.916	1024990	20.0
photocitral A	10.322	13.4	ng	689039	3	9.916	1024990	20.0