

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042020\
 Data File : BF120095.D
 Acq On : 20 Apr 2020 23:13
 Operator : MA/SJ
 Sample : L2314-10 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WB-6-1

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

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

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040820.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.310	545	548	555	rBV	376328	371314	30.55%	3.082%
2	6.345	721	724	734	rBV	381322	361693	29.76%	3.002%
3	6.710	783	786	790	rBV	992133	813784	66.95%	6.755%
4	6.833	804	807	810	rBV3	15141	16898	1.39%	0.140%
5	6.869	810	813	816	rVB	399580	324361	26.69%	2.693%
6	7.275	878	882	887	rVV	314817	253692	20.87%	2.106%
7	7.316	887	889	894	rVB	15703	14276	1.17%	0.119%
8	7.998	1001	1005	1008	rBV	1260432	1044549	85.94%	8.671%
9	8.022	1008	1009	1012	rVB	45566	21131	1.74%	0.175%
10	8.598	1103	1107	1112	rBV	12940	13953	1.15%	0.116%
11	9.074	1184	1188	1191	rBV	643723	487500	40.11%	4.047%
12	9.157	1198	1202	1207	rBV4	21449	34589	2.85%	0.287%
13	9.474	1252	1256	1261	rVB	93440	88118	7.25%	0.731%
14	9.616	1276	1280	1283	rBV	17659	19780	1.63%	0.164%
15	9.757	1297	1304	1307	rBV	1450417	1215443	100.00%	10.089%
16	9.863	1320	1322	1326	rVB2	20998	17222	1.42%	0.143%
17	9.951	1335	1337	1340	rVB2	14660	14487	1.19%	0.120%
18	10.192	1375	1378	1380	rBV	26958	19537	1.61%	0.162%
19	10.380	1408	1410	1413	rVB	19820	15019	1.24%	0.125%
20	10.539	1434	1437	1445	rBV	300066	272753	22.44%	2.264%
21	10.669	1456	1459	1460	rBV3	23335	22908	1.88%	0.190%
22	10.727	1467	1469	1473	rBV	20396	20611	1.70%	0.171%
23	10.816	1481	1484	1486	rBV	23611	19123	1.57%	0.159%
24	10.839	1486	1488	1492	rVV	22781	21680	1.78%	0.180%
25	10.904	1496	1499	1502	rVB3	17041	16584	1.36%	0.138%
26	11.116	1533	1535	1537	rBV	21553	19610	1.61%	0.163%
27	11.145	1537	1540	1545	rVB4	19744	23453	1.93%	0.195%
28	11.192	1545	1548	1552	rVB	20316	14693	1.21%	0.122%
29	11.239	1552	1556	1559	rBV	1190510	1039540	85.53%	8.629%
30	11.327	1567	1571	1573	rBV2	23774	26268	2.16%	0.218%
31	11.351	1573	1575	1578	rBV3	11936	16557	1.36%	0.137%
32	11.539	1605	1607	1611	rVB	17997	14839	1.22%	0.123%
33	11.692	1631	1633	1639	rBV7	19447	30934	2.55%	0.257%
34	11.774	1644	1647	1651	rVV4	49813	51352	4.22%	0.426%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042020\
 Data File : BF120095.D
 Acq On : 20 Apr 2020 23:13
 Operator : MA/SJ
 Sample : L2314-10 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WB-6-1

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

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

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040820.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	11.851	1657	1660	1663	rBV5	16150	23119	1.90%	0.192%
36	11.951	1674	1677	1679	rBV2	18432	14976	1.23%	0.124%
37	12.186	1715	1717	1721	rVB5	18709	16572	1.36%	0.138%
38	12.339	1741	1743	1747	rVB	22148	20754	1.71%	0.172%
39	12.451	1759	1762	1765	rBV	40380	33499	2.76%	0.278%
40	12.621	1788	1791	1792	rBV3	24170	27085	2.23%	0.225%
41	12.680	1798	1801	1803	rBV	52740	43058	3.54%	0.357%
42	12.710	1803	1806	1810	rVV	115146	128348	10.56%	1.065%
43	12.827	1822	1826	1833	rBV	510082	472740	38.89%	3.924%
44	13.068	1865	1867	1869	rBV2	24266	16162	1.33%	0.134%
45	13.204	1885	1890	1892	rBV3	44219	70027	5.76%	0.581%
46	13.257	1896	1899	1901	rVV3	51450	47924	3.94%	0.398%
47	13.827	1992	1996	1998	rBV4	54137	84361	6.94%	0.700%
48	13.880	2001	2005	2012	rVV	1093183	1028952	84.66%	8.541%
49	14.127	2043	2047	2049	rBV	99359	132325	10.89%	1.098%
50	14.151	2049	2051	2056	rVV	104616	102611	8.44%	0.852%
51	14.198	2057	2059	2063	rVB	115073	112708	9.27%	0.936%
52	14.274	2068	2072	2074	rBV	329270	449478	36.98%	3.731%
53	14.333	2079	2082	2085	rVB	244480	201974	16.62%	1.677%
54	14.404	2091	2094	2095	rBV	191719	157905	12.99%	1.311%
55	14.515	2110	2113	2117	rVB	233841	187730	15.45%	1.558%
56	14.645	2131	2135	2140	rBV	299758	360774	29.68%	2.995%
57	14.709	2143	2146	2155	rVB	407149	478094	39.33%	3.969%
58	15.303	2243	2247	2252	rBV	528370	698557	57.47%	5.799%
59	15.386	2258	2261	2263	rBV3	84985	115968	9.54%	0.963%
60	16.074	2376	2378	2379	rBV2	55153	55201	4.54%	0.458%
61	16.439	2438	2440	2444	rBV5	58811	99500	8.19%	0.826%
62	18.015	2707	2708	2714	rVB6	32234	33091	2.72%	0.275%
63	18.433	2774	2779	2780	rBV4	48237	75073	6.18%	0.623%

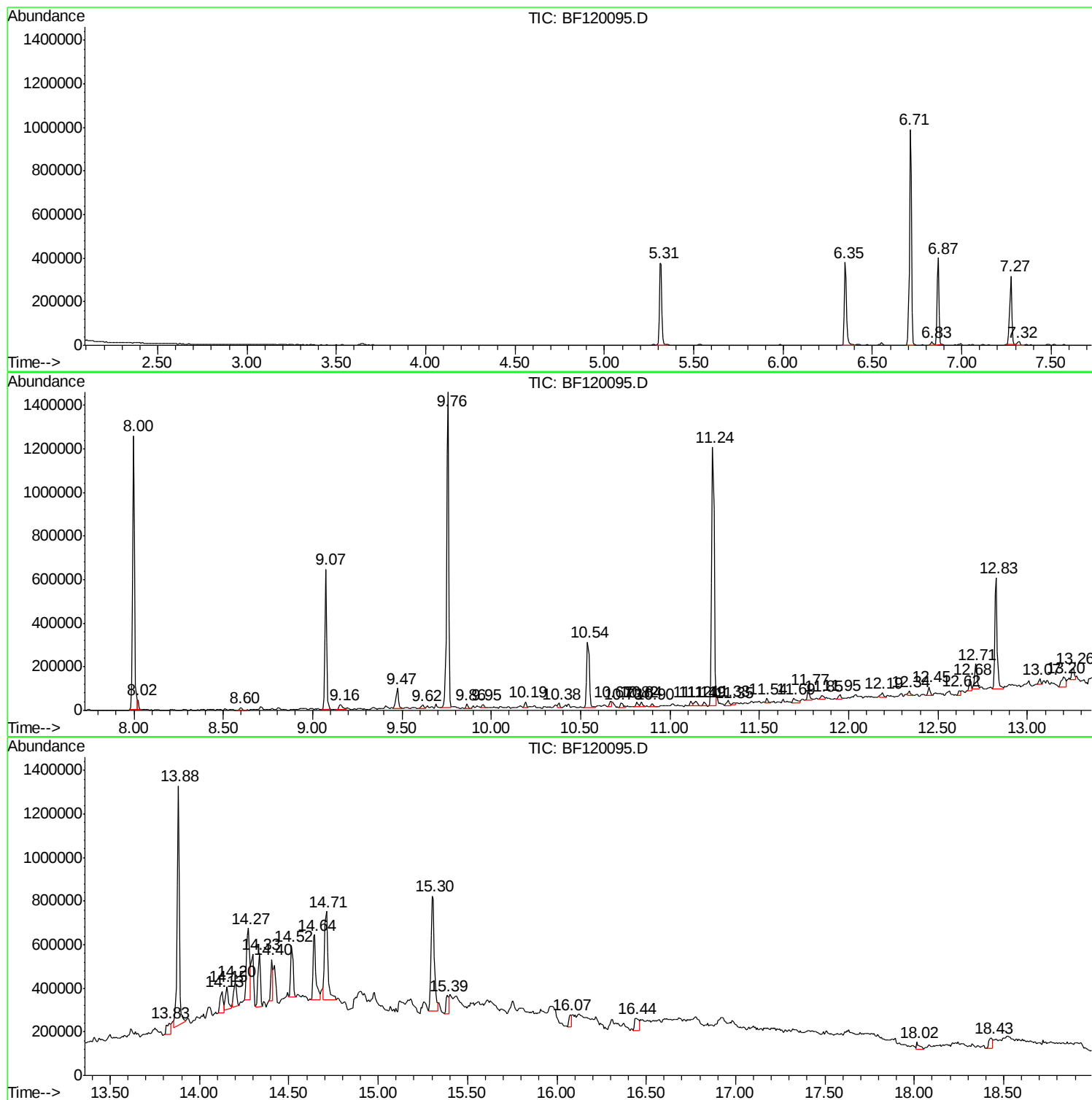
Sum of corrected areas: 12046817

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
Data File : BF120095.D
Acq On : 20 Apr 2020 23:13
Operator : MA/SJ
Sample : L2314-10 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WB-6-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
Data File : BF120095.D
Acq On : 20 Apr 2020 23:13
Operator : MA/SJ
Sample : L2314-10 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

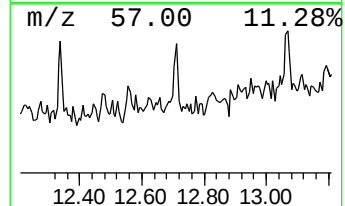
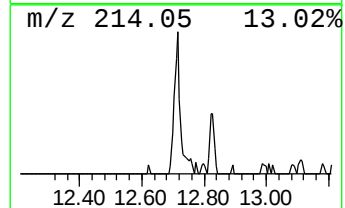
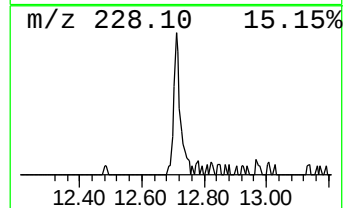
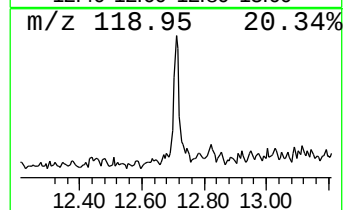
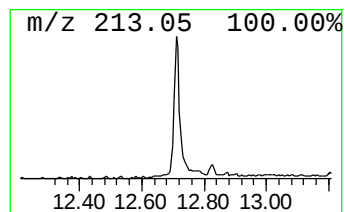
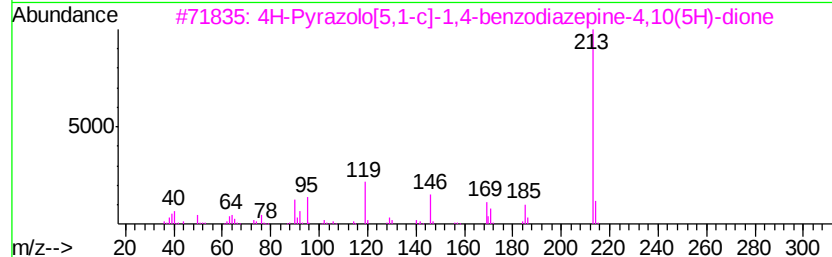
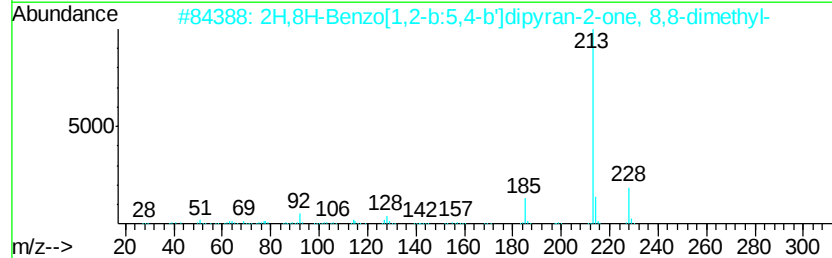
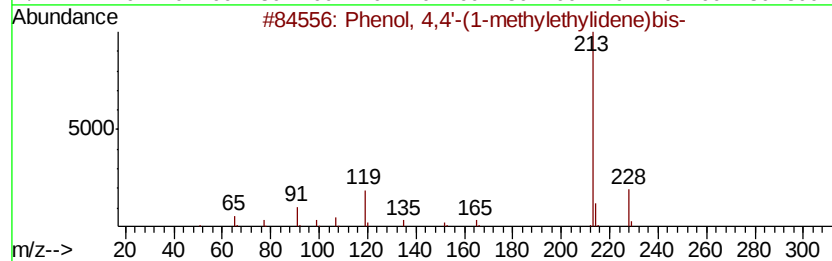
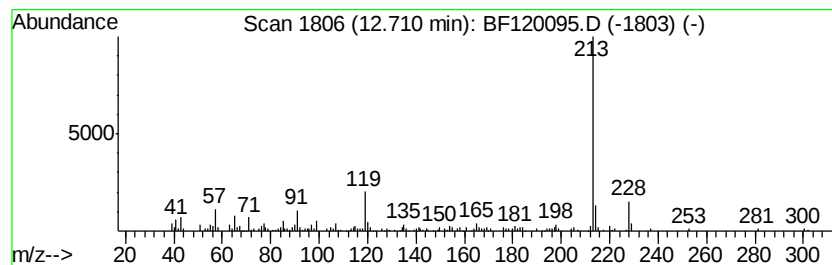
Instrument :
BNA_F
ClientSampleId :
WB-6-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Phenol, 4,4'-(1-methylethyl... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.71	2.49 ng	128348	Chrysene-d12	13.88		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	95	
2	2H,8H-Benzo[1,2-b:5,4-b']dipyran...	228	C14H12O3	000553-19-5	64	
3	4H-Pyrazolo[5,1-c]-1,4-benzodiaz...	213	C11H7N3O2	1000277-20-1	64	
4	2,2-Bis-(4-hydroxyphenyl)-butane	242	C16H18O2	000077-40-7	53	
5	2,4(1H,3H)-Pyrimidinedione, 1,3-...	228	C9H16N2O3Si	089447-84-7	53	



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
Data File : BF120095.D
Acq On : 20 Apr 2020 23:13
Operator : MA/SJ
Sample : L2314-10 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WB-6-1

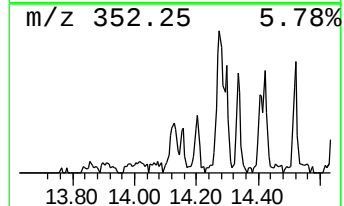
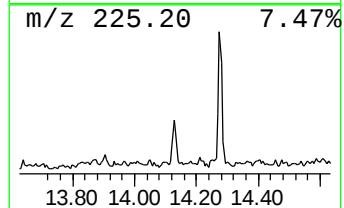
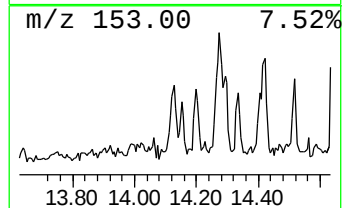
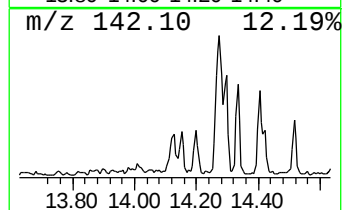
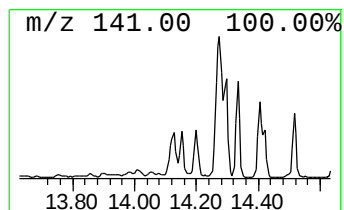
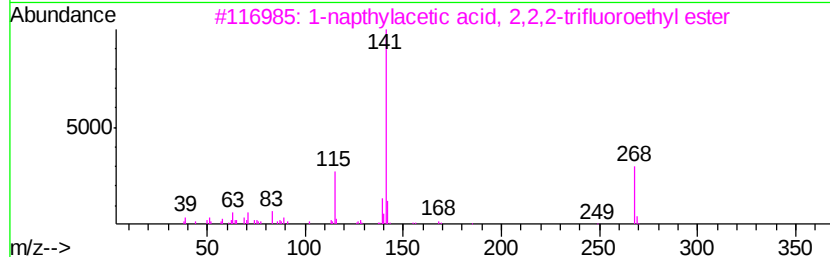
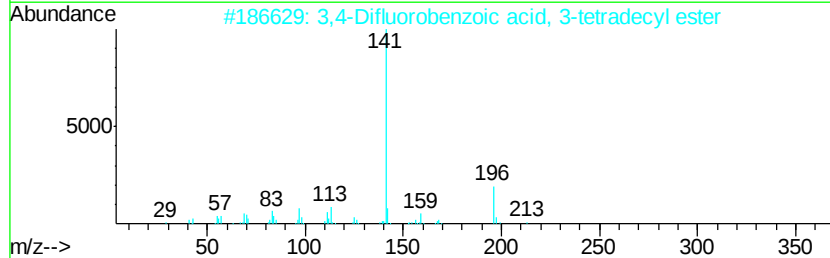
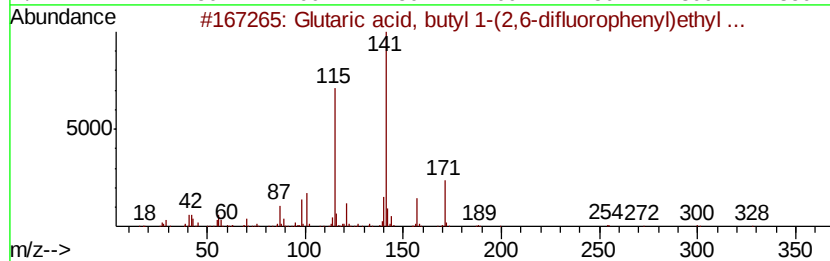
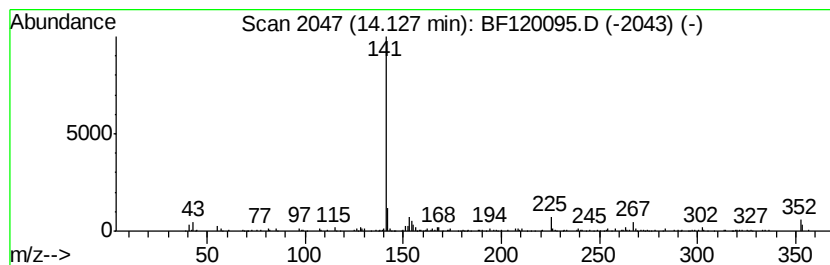
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Glutaric acid, butyl 1-(2,6... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.13	2.57 ng	132325	Chrysene-d12	13.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Glutaric acid, butyl 1-(2,6-difl...	328	C17H22F2O4	1000377-25-0	59
2		3,4-Difluorobenzoic acid, 3-tetr...	354	C21H32F2O2	1000338-60-6	59
3		1-naphthylacetic acid, 2,2,2-trif...	268	C14H11F3O2	1000376-56-3	50
4		2,4-Difluorobenzoic acid, 3,4-di...	302	C13H6Cl2F2O2	1000357-60-3	50
5		3,4-Difluorobenzoic acid, 5-tetr...	354	C21H32F2O2	1000338-60-8	45



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
Data File : BF120095.D
Acq On : 20 Apr 2020 23:13
Operator : MA/SJ
Sample : L2314-10 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

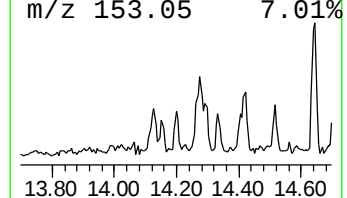
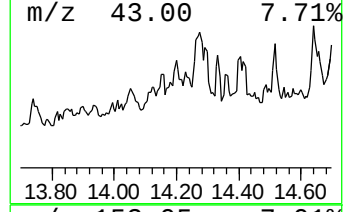
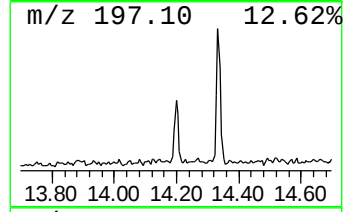
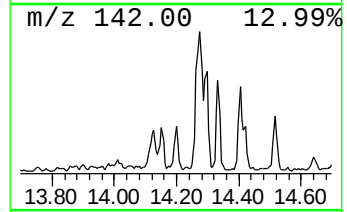
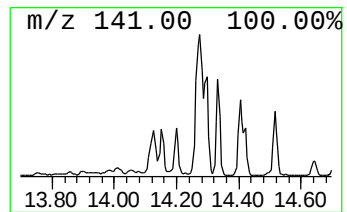
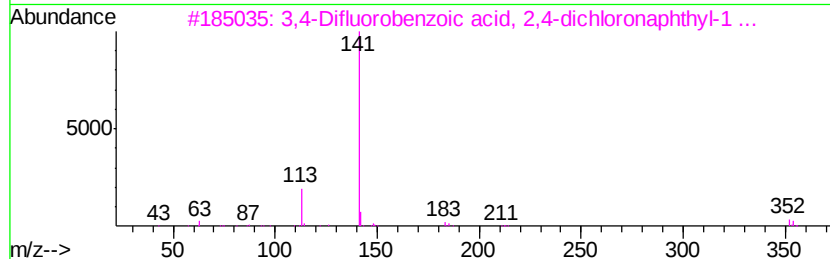
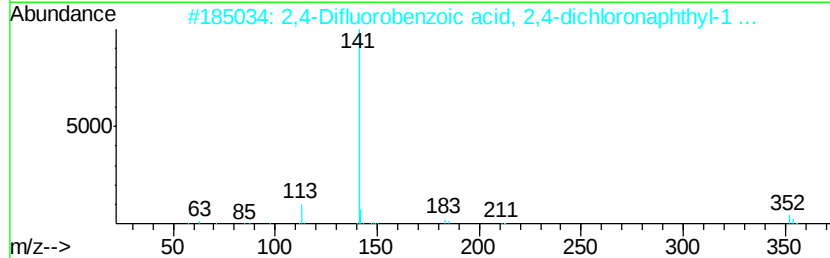
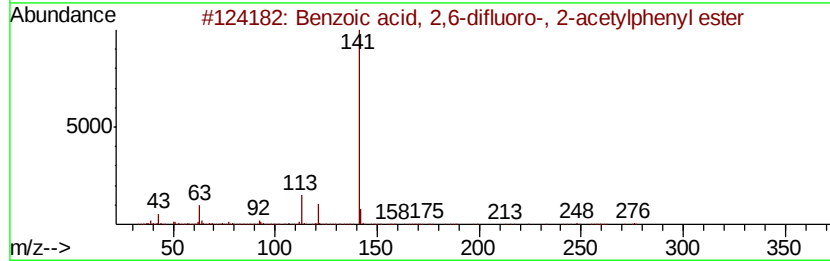
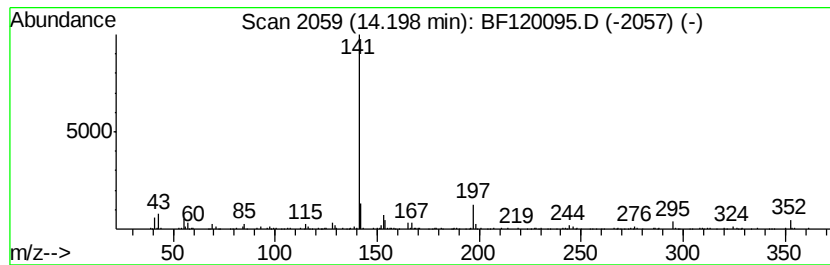
Instrument :
BNA_F
ClientSampleId :
WB-6-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Benzoic acid, 2,6-difluoro-... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.20	2.19 ng	112708	Chrysene-d12		13.88	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzoic acid, 2,6-difluoro-, 2-a...	276	C15H10F2O3	1000266-38-6	59
2		2,4-Difluorobenzoic acid, 2,4-di...	352	C17H8Cl2F2O2	1000331-58-5	45
3		3,4-Difluorobenzoic acid, 2,4-di...	352	C17H8Cl2F2O2	1000331-64-4	45
4		Naphthalene, 1,1'-(1,2-ethanedi...	282	C22H18	015374-45-5	42
5		2,4-Difluorobenzoic acid, 2,3,4,...	370	C13H4Cl4F2O2	1000360-56-4	42



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
Data File : BF120095.D
Acq On : 20 Apr 2020 23:13
Operator : MA/SJ
Sample : L2314-10 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WB-6-1

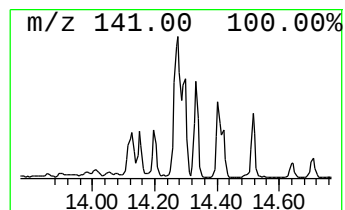
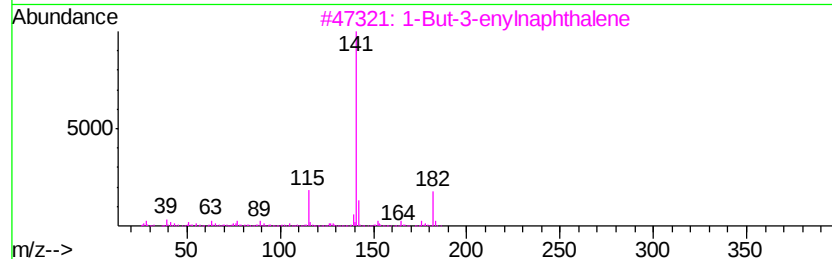
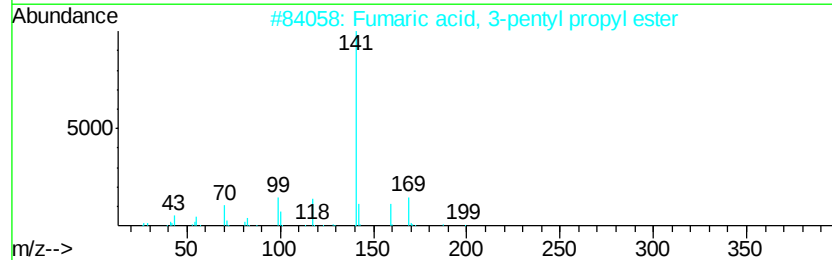
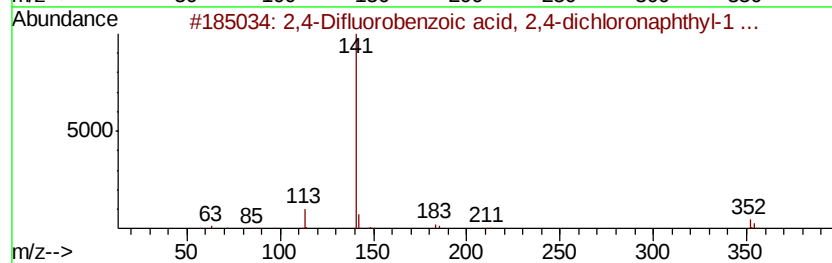
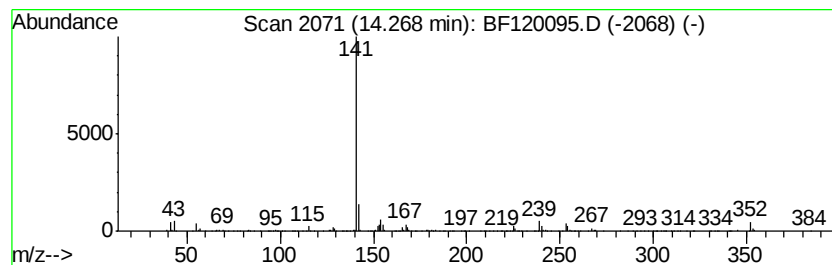
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 2,4-Difluorobenzoic acid, 2... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.27	8.74 ng	449478	Chrysene-d12	13.88

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,4-Difluorobenzoic acid, 2,4-di...	352	C17H8Cl2F2O2	1000331-58-5	50
2		Fumaric acid, 3-pentyl propyl ester	228	C12H20O4	1000330-39-4	38
3		1-But-3-enyl naphthalene	182	C14H14	002489-88-5	38
4		4-(p-Ethoxyphenylphosphinoyl)-N-...	269	C13H20N03P	093939-07-2	33
5		Naphthalene, 1-butyl-	184	C14H16	001634-09-9	33



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
Data File : BF120095.D
Acq On : 20 Apr 2020 23:13
Operator : MA/SJ
Sample : L2314-10 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WB-6-1

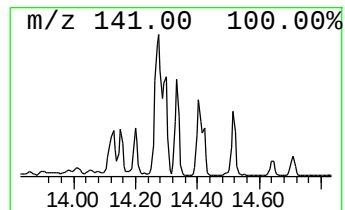
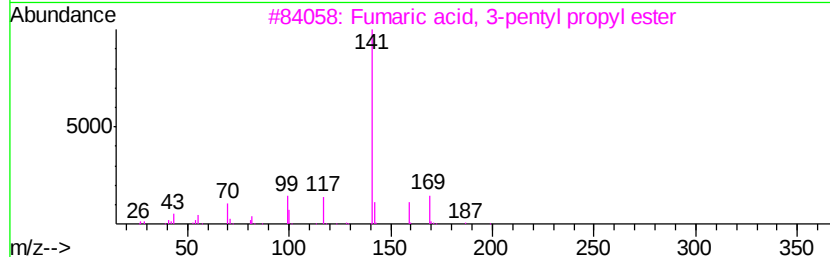
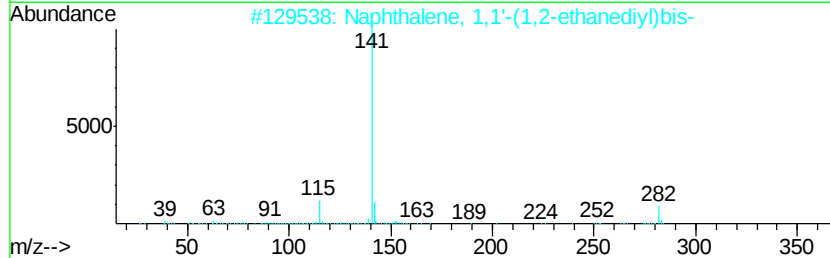
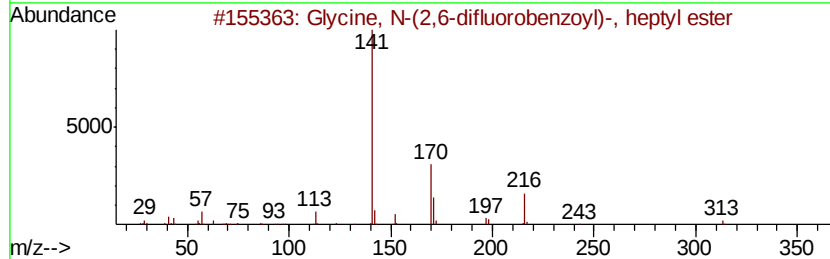
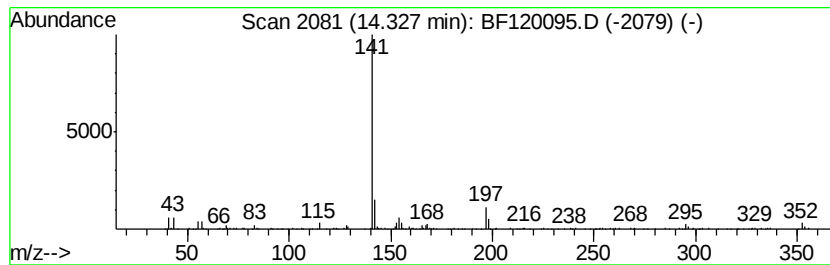
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown14.33 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.33	3.93 ng	201974	Chrysene-d12	13.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Glycine, N-(2,6-difluorobenzoyl)...	313	C16H21F2N03	1000314-44-4	38
2		Naphthalene, 1,1'-(1,2-ethanediyl)...	282	C22H18	015374-45-5	36
3		Fumaric acid, 3-pentyl propyl ester	228	C12H20O4	1000330-39-4	36
4		Naphthalene, 2,2'-(1,2-ethanediyl)...	282	C22H18	021969-45-9	36
5		2-Naphthaleneethanol	172	C12H12O	001485-07-0	12



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
Data File : BF120095.D
Acq On : 20 Apr 2020 23:13
Operator : MA/SJ
Sample : L2314-10 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WB-6-1

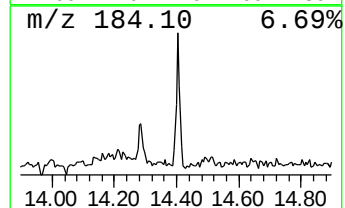
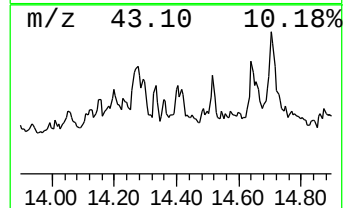
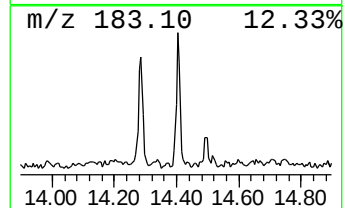
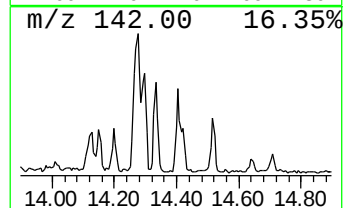
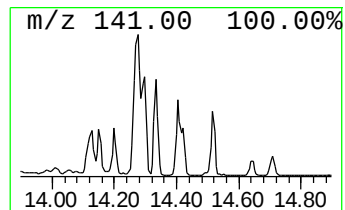
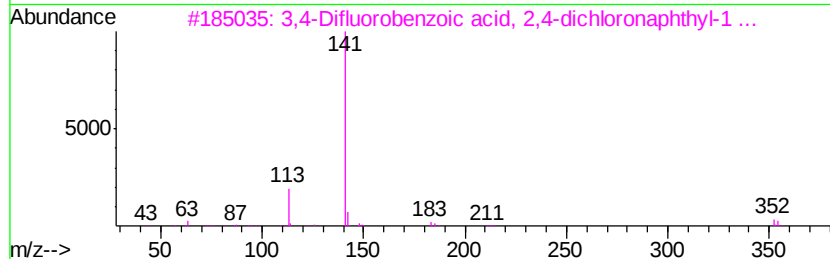
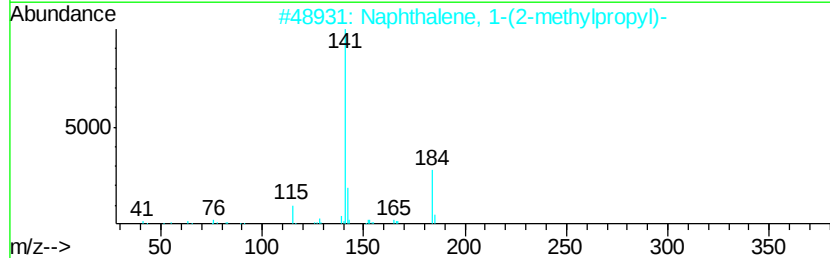
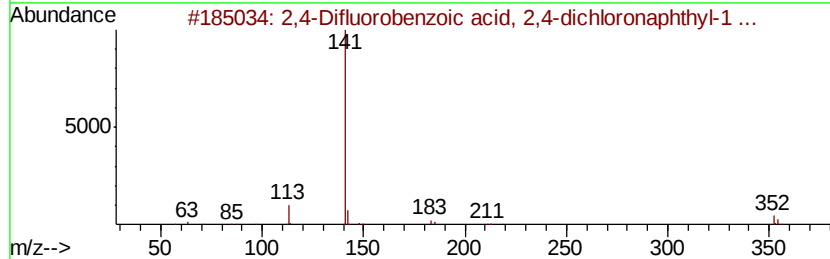
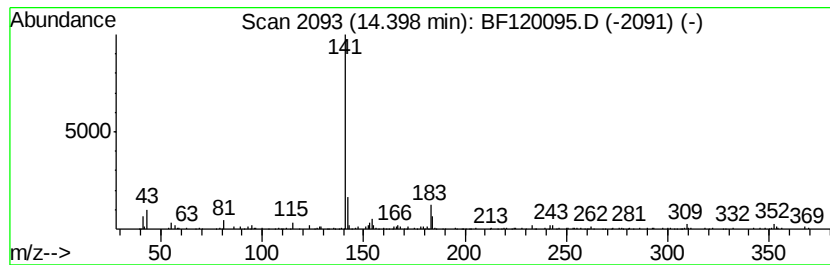
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Naphthalene, 1-(2-methylpro... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.40	3.07 ng	157905	Chrysene-d12	13.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4-Difluorobenzoic acid, 2,4-di...	352	C17H8Cl2F2O2	1000331-58-5	59
2		Naphthalene, 1-(2-methylpropyl)-	184	C14H16	016727-91-6	59
3		3,4-Difluorobenzoic acid, 2,4-di...	352	C17H8Cl2F2O2	1000331-64-4	45
4		Naphthalene, 1-butyl-	184	C14H16	001634-09-9	38
5		D-Alanine, N-(3,4-difluorobenzoyl-...	341	C18H25F2N03	1000348-36-3	36



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
Data File : BF120095.D
Acq On : 20 Apr 2020 23:13
Operator : MA/SJ
Sample : L2314-10 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

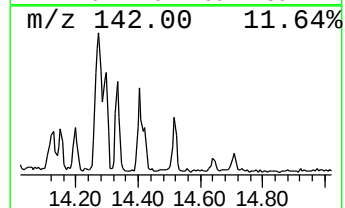
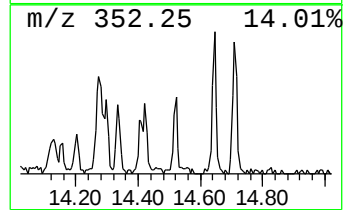
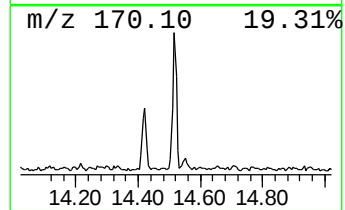
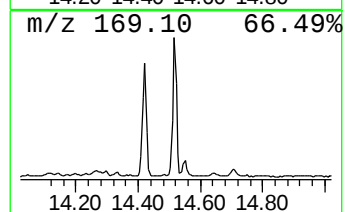
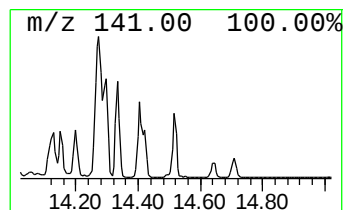
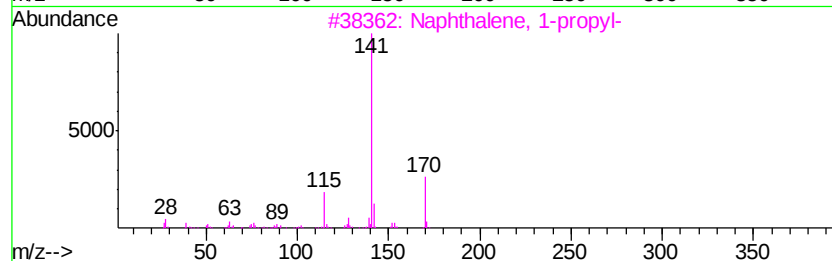
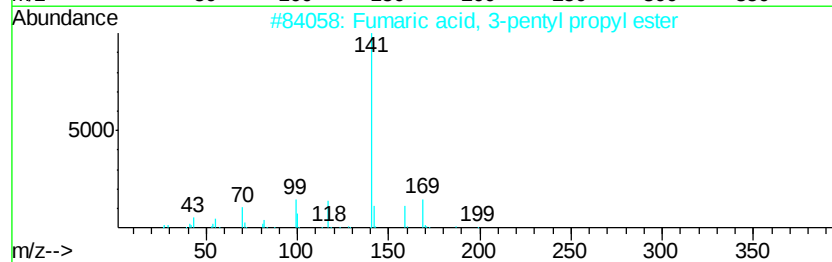
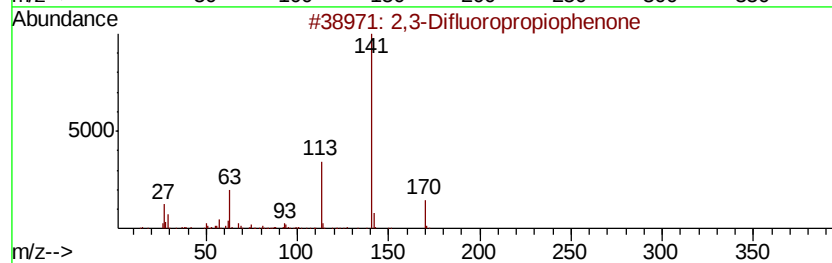
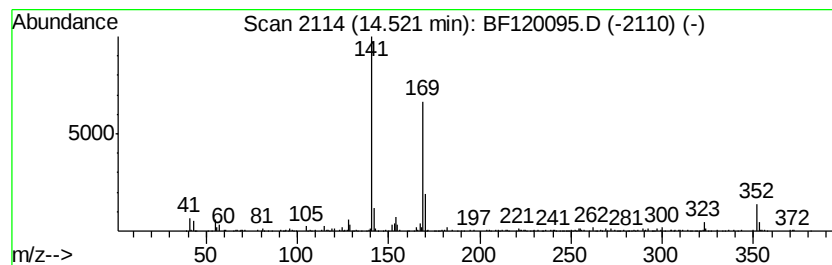
Instrument :
BNA_F
ClientSampleId :
WB-6-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 2,3-Difluoropropiophenone Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.52	3.65 ng	187730	Chrysene-d12	13.88		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3-Difluoropropiophenone	170	C9H8F2O	1000342-82-9	50	
2	Fumaric acid, 3-pentyl propyl ester	228	C12H20O4	1000330-39-4	50	
3	Naphthalene, 1-propyl-	170	C13H14	002765-18-6	50	
4	3,5-Difluoropropiophenone	170	C9H8F2O	135306-45-5	50	
5	Nonanoic acid, 2,3,4,6-tetrachlo...	370	C15H18Cl4O2	1000360-67-4	38	



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
Data File : BF120095.D
Acq On : 20 Apr 2020 23:13
Operator : MA/SJ
Sample : L2314-10 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

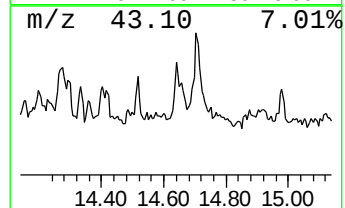
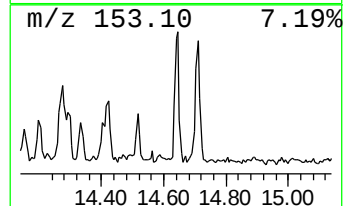
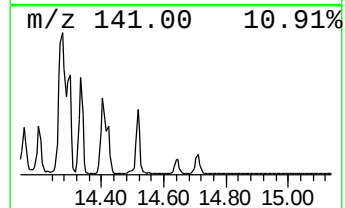
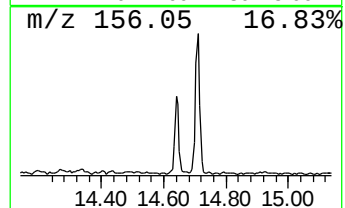
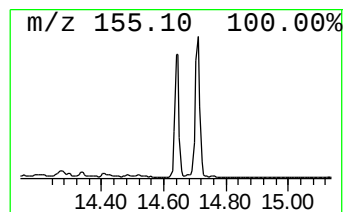
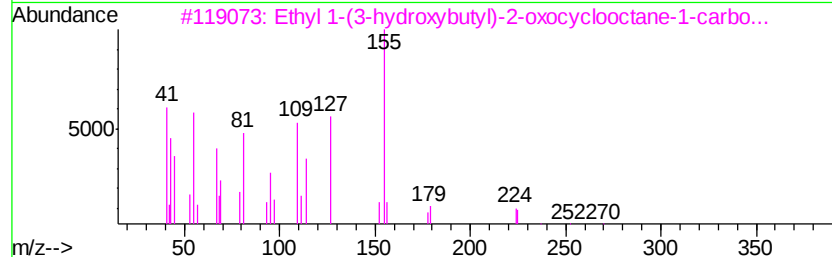
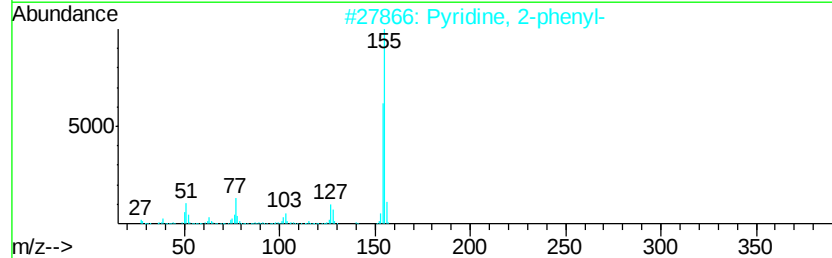
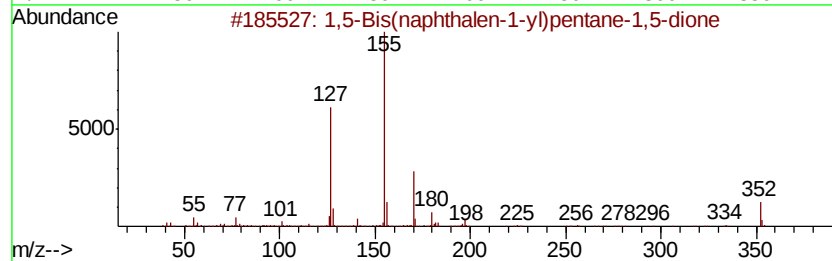
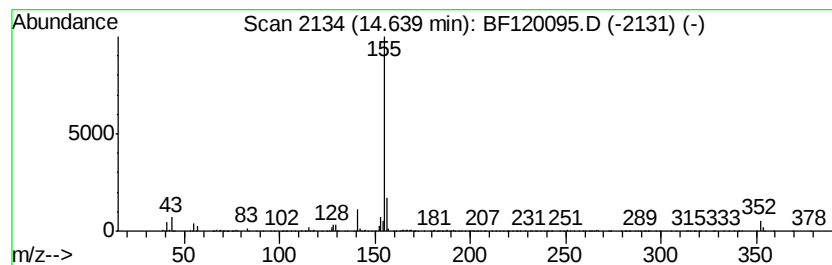
Instrument :
BNA_F
ClientSampleId :
WB-6-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 1,5-Bis(naphthalen-1-yl)pen... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.64	10.33 ng	360774	Perylene-d12	15.30		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,5-Bis(naphthalen-1-yl)pentane-...	352	C25H20O2	1000210-52-9	72	
2	Pyridine, 2-phenyl-	155	C11H9N	001008-89-5	53	
3	Ethyl 1-(3-hydroxybutyl)-2-oxocyclohexanecarboxylate	270	C15H26O4	110288-16-9	53	
4	1,2-Cyclohexanedicarboxylic acid	340	C20H36O4	1000339-42-9	53	
5	1,3-Benzenediol, 0-(2,6-difluorophenyl)-	404	C24H14F2O4	1000345-52-7	45	



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
Data File : BF120095.D
Acq On : 20 Apr 2020 23:13
Operator : MA/SJ
Sample : L2314-10 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

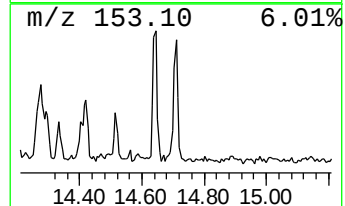
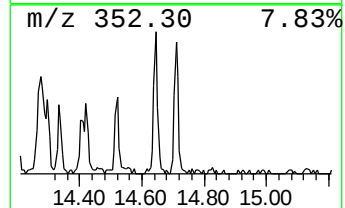
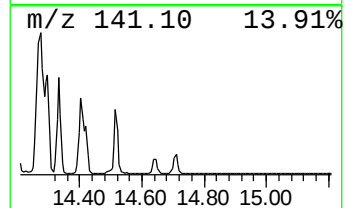
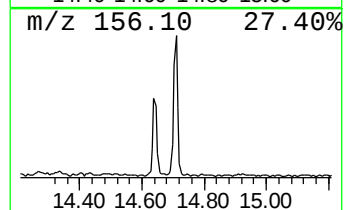
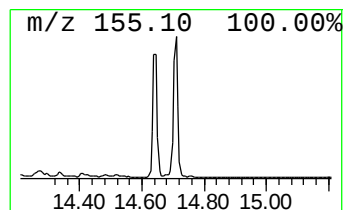
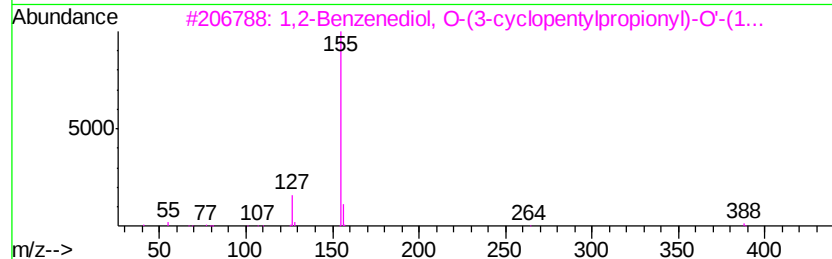
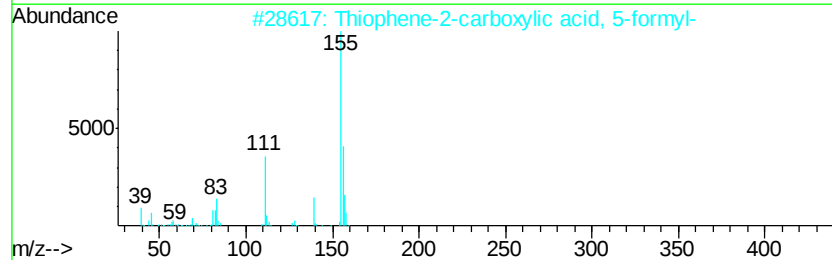
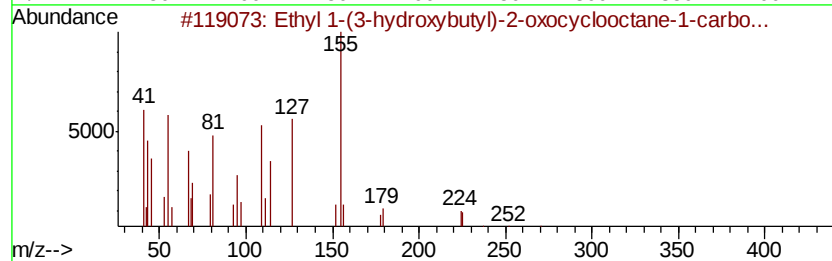
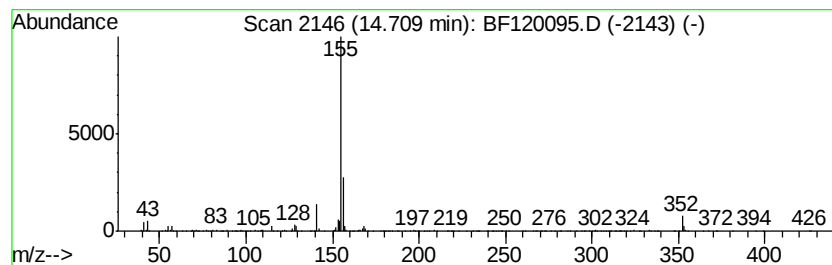
Instrument :
BNA_F
ClientSampleId :
WB-6-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Ethyl 1-(3-hydroxybutyl)-2-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.71	13.69 ng	478094	Perylene-d12	15.30		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethyl 1-(3-hydroxybutyl)-2-oxocyclooctanecarboxylate	270	C15H26O4	110288-16-9	50
2		Thiophene-2-carboxylic acid, 5-formyl-	156	C6H4O3S	1000306-77-9	38
3		1,2-Benzenediol, O-(3-cyclopentylpropionyl)-O-(1-methyl-2-propenyl)-	388	C25H24O4	1000330-48-6	33
4		1,6-Anhydro-2,3-O-isopropylidene- α -D-galactopyranose	316	C15H28O5Si	1000364-42-4	14
5		Mandelamide, N-(1-naphthylethyl)-	305	C20H19NO2	344875-77-0	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
Data File : BF120095.D
Acq On : 20 Apr 2020 23:13
Operator : MA/SJ
Sample : L2314-10 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
WB-6-1

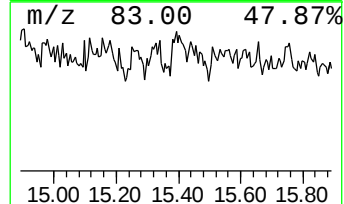
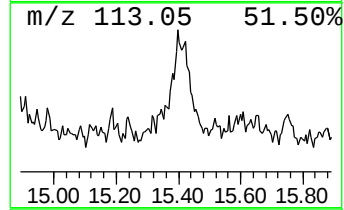
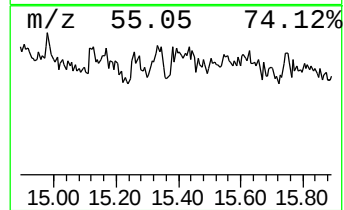
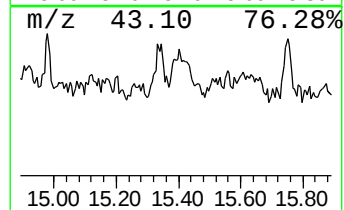
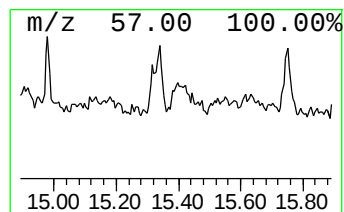
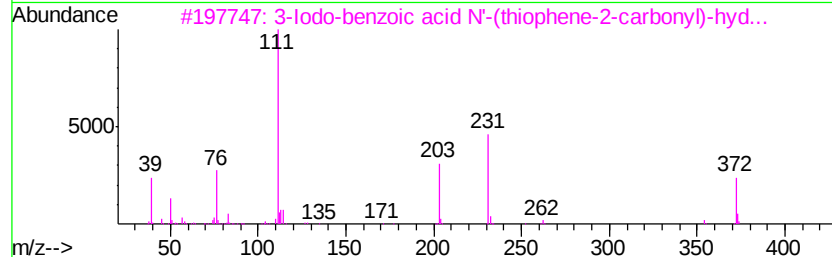
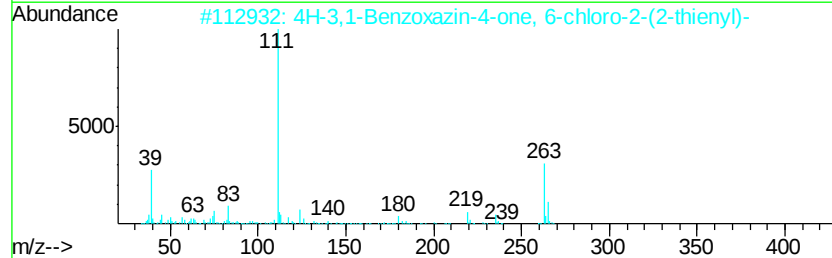
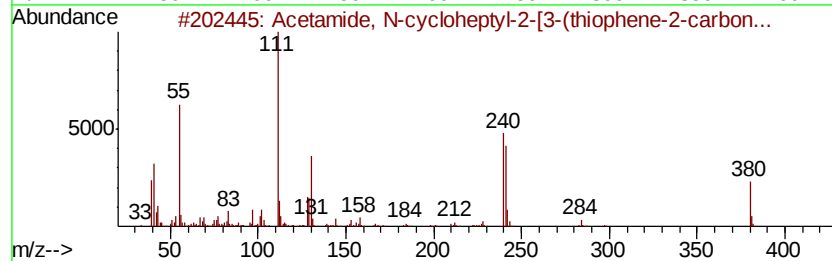
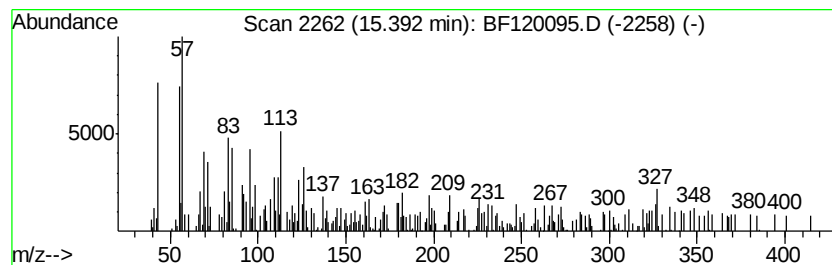
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown15.39 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.39	3.32 ng	115968	Perylene-d12	15.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetamide, N-cycloheptyl-2-[3-(t...	380	C22H24N2O2S	1000315-92-9	14
2		4H-3,1-Benzoxazin-4-one, 6-chlor...	263	C12H6ClN02S	073314-31-5	12
3		3-Iodo-benzoic acid N'-(thiophen...	372	C12H9IN2O2S	331421-25-1	10
4		Fumaric acid, monoamide, N-(2-fl...	377	C22H32FN03	1000345-38-5	10
5		17-(1,5-Dimethylhexyl)-10,13-dim...	386	C27H46O	000566-51-8	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
Data File : BF120095.D
Acq On : 20 Apr 2020 23:13
Operator : MA/SJ
Sample : L2314-10 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WB-6-1

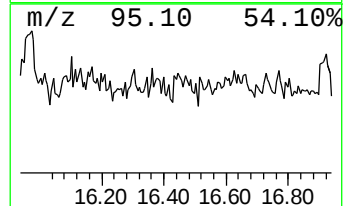
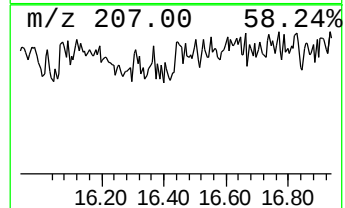
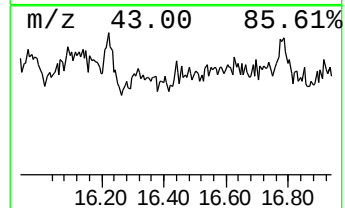
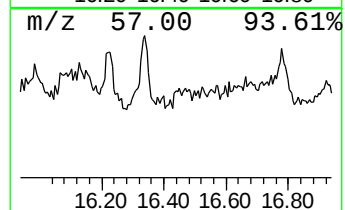
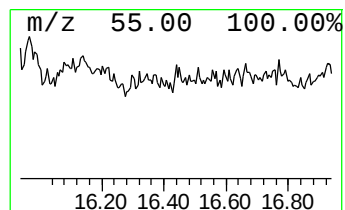
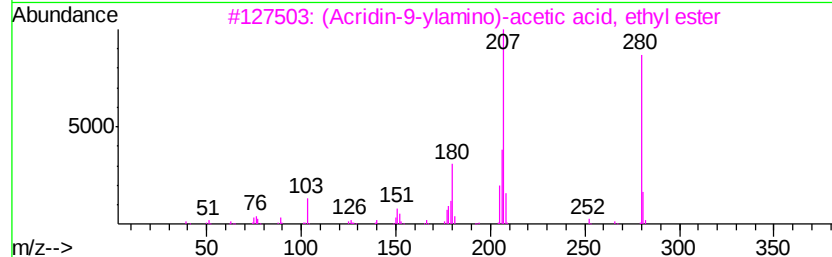
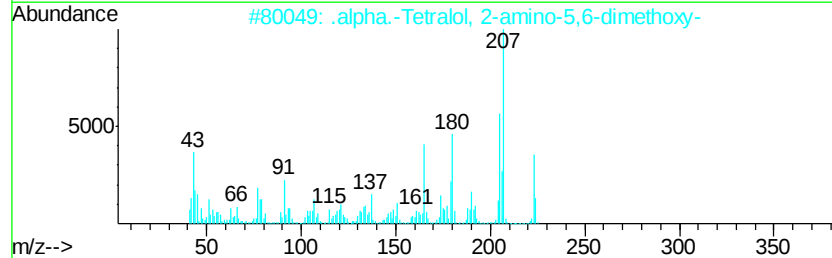
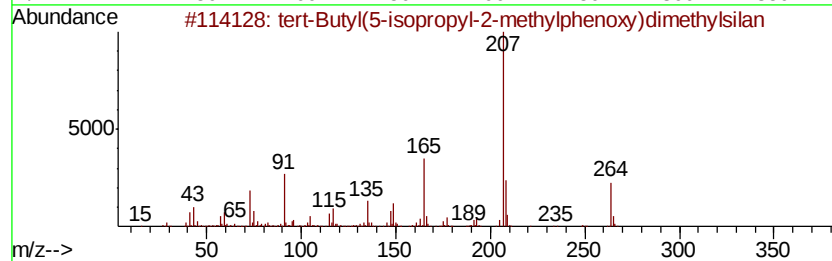
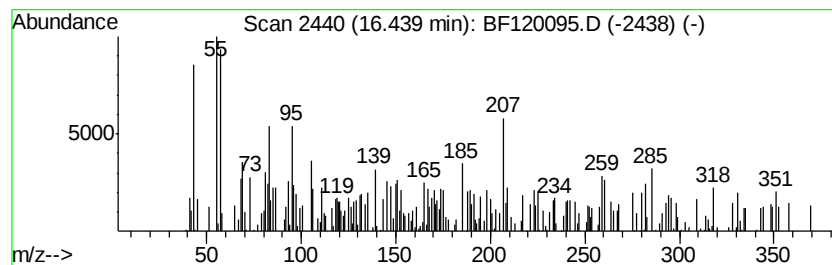
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown16.44 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.44	2.85 ng	99500	Perylene-d12	15.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			tert-Butyl(5-isopropyl-2-methylp...	264	C16H28OSi	1000367-02-3	15
2			.alpha.-Tetralol, 2-amino-5,6-di...	223	C12H17N03	059516-48-2	15
3			(Acridin-9-ylamino)-acetic acid,...	280	C17H16N2O2	1000318-17-7	14
4			Acetamide, N-[2,2,2-trifluoro-1-...	318	C11H9F7N2O	1000351-05-1	14
5			1-(3,4-Methylenedioxyphenyl)-2-p...	207	C11H13N03	1000121-45-7	11



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
Data File : BF120095.D
Acq On : 20 Apr 2020 23:13
Operator : MA/SJ
Sample : L2314-10 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
WB-6-1

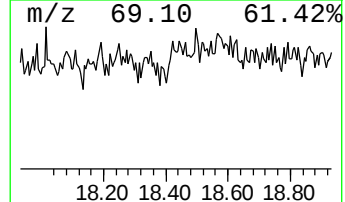
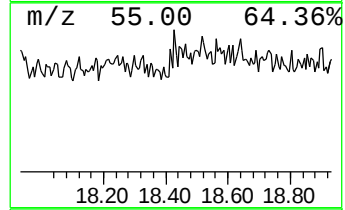
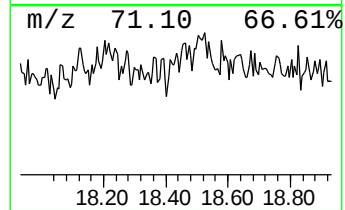
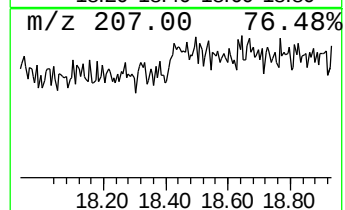
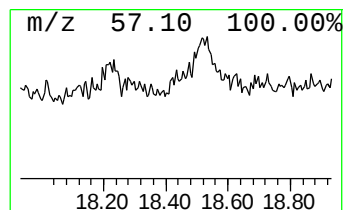
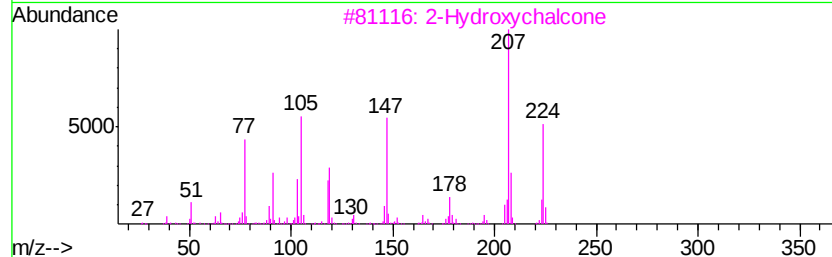
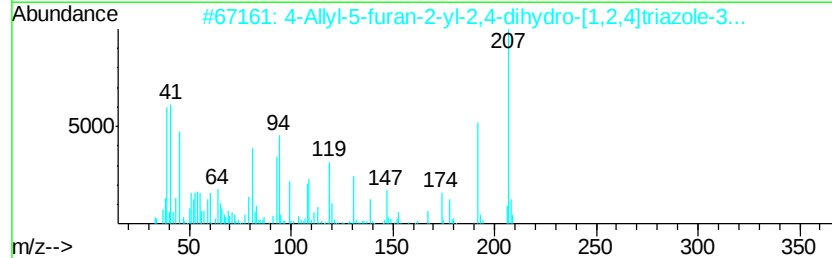
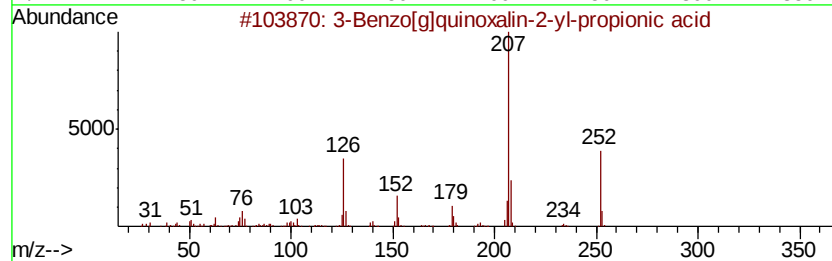
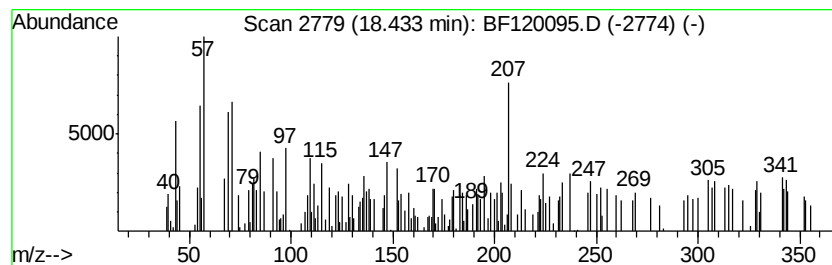
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown18.43 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.43	2.15 ng	75073	Perylene-d12	15.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Benzo[<i>g</i>]quinoxalin-2-yl-propio...	252	C15H12N2O2	025470-39-7	18
2		4-Allyl-5-furan-2-yl-2,4-dihydro...	207	C9H9N3OS	1000300-01-3	14
3		2-Hydroxychalcone	224	C15H12O2	000644-78-0	14
4		Silane, trimethyl[5-methyl-2-(1-...	222	C13H22OSi	055012-80-1	14
5		1,2-Benzenediol, 3,5-bis(1,1-dim...	222	C14H22O2	001020-31-1	14



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042020\
 Data File : BF120095.D
 Acq On : 20 Apr 2020 23:13
 Operator : MA/SJ
 Sample : L2314-10 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WB-6-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 4,4'-(1-m...	12.71	2.5	ng	128348	5	13.88	1028950	20.0
Glutaric acid, bu...	14.13	2.6	ng	132325	5	13.88	1028950	20.0
Benzoic acid, 2,6...	14.20	2.2	ng	112708	5	13.88	1028950	20.0
2,4-Difluorobenzo...	14.27	8.7	ng	449478	5	13.88	1028950	20.0
unknown14.33	14.33	3.9	ng	201974	5	13.88	1028950	20.0
Naphthalene, 1-(2...	14.40	3.1	ng	157905	5	13.88	1028950	20.0
2,3-Difluoropropi...	14.52	3.6	ng	187730	5	13.88	1028950	20.0
1,5-Bis(naphthale...	14.64	10.3	ng	360774	6	15.30	698557	20.0
Ethyl 1-(3-hydrox...	14.71	13.7	ng	478094	6	15.30	698557	20.0
unknown15.39	15.39	3.3	ng	115968	6	15.30	698557	20.0
unknown16.44	16.44	2.9	ng	99500	6	15.30	698557	20.0
unknown18.43	18.43	2.1	ng	75073	6	15.30	698557	20.0