

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012925\
 Data File : BF141290.D
 Acq On : 29 Jan 2025 10:30
 Operator : RC/JU
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Quant Time: Jan 30 04:11:51 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 29 17:41:25 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.798	152	137039	20.000	ng	0.00
21) Naphthalene-d8	8.081	136	552749	20.000	ng	0.00
39) Acenaphthene-d10	9.833	164	301993	20.000	ng	0.00
64) Phenanthrene-d10	11.322	188	536934	20.000	ng	0.00
76) Chrysene-d12	13.963	240	311885	20.000	ng	-0.01
86) Perylene-d12	15.427	264	276754	20.000	ng	-0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.404	112	46696	5.231	ng	0.00
7) Phenol-d6	6.416	99	61037	5.375	ng	-0.02
23) Nitrobenzene-d5	7.357	82	52603	5.017	ng	-0.01
42) 2,4,6-Tribromophenol	10.622	330	13666	4.936	ng	-0.01
45) 2-Fluorobiphenyl	9.151	172	115531	5.888	ng	-0.01
79) Terphenyl-d14	12.910	244	115926	5.732	ng	0.00

Target Compounds					Qvalue
2) 1,4-Dioxane	2.493	88	10526	2.681	ng 100
3) Pyridine	3.246	79	21347	2.257	ng 97
4) n-Nitrosodimethylamine	3.157	42	12861	2.380	ng # 94
6) Aniline	6.457	93	24718	2.571	ng 99
8) 2-Chlorophenol	6.581	128	25957	2.713	ng 95
9) Benzaldehyde	6.345	77	19094	2.903	ng 94
10) Phenol	6.434	94	31395	2.608	ng 97
11) bis(2-Chloroethyl)ether	6.528	93	24947	2.703	ng 97
12) 1,3-Dichlorobenzene	6.740	146	28994	2.748	ng 97
13) 1,4-Dichlorobenzene	6.816	146	29467	2.780	ng 98
14) 1,2-Dichlorobenzene	6.969	146	27899	2.811	ng 99
15) Benzyl Alcohol	6.934	79	19344	2.493	ng 97
16) 2,2'-oxybis(1-Chloropr...	7.075	45	42543	2.651	ng 99
17) 2-Methylphenol	7.045	107	20463	2.632	ng 98
18) Hexachloroethane	7.310	117	10218	2.614	ng 99
19) n-Nitroso-di-n-propyla...	7.198	70	18566	2.752	ng 99
20) 3+4-Methylphenols	7.198	107	26682	2.795	ng # 88
22) Acetophenone	7.204	105	36946	2.812	ng 97
24) Nitrobenzene	7.375	77	27366	2.519	ng 98
25) Isophorone	7.610	82	47093	2.598	ng 97
26) 2-Nitrophenol	7.692	139	10915	2.130	ng 94
27) 2,4-Dimethylphenol	7.734	122	15421	2.364	ng 96
28) bis(2-Chloroethoxy)met...	7.828	93	30083	2.602	ng 98
29) 2,4-Dichlorophenol	7.939	162	20014	2.506	ng 99
30) 1,2,4-Trichlorobenzene	8.022	180	24215	2.655	ng 98
31) Naphthalene	8.098	128	80494	2.757	ng 99
32) Benzoic acid	7.798	122	4805	0.801	ng 92
33) 4-Chloroaniline	8.151	127	24471	2.471	ng 98
34) Hexachlorobutadiene	8.222	225	13947	2.608	ng 100
35) Caprolactam	8.469	113	5655	2.168	ng # 86
36) 4-Chloro-3-methylphenol	8.628	107	21629	2.525	ng 99
37) 2-Methylnaphthalene	8.792	142	49304	2.657	ng 98
38) 1-Methylnaphthalene	8.892	142	51315	2.815	ng 97
40) 1,2,4,5-Tetrachloroben...	8.957	216	23674	2.756	ng 98
41) Hexachlorocyclopentadiene	8.945	237	3881	1.530	ng 99
43) 2,4,6-Trichlorophenol	9.069	196	13263	2.359	ng 98

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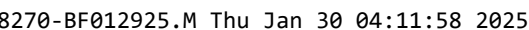
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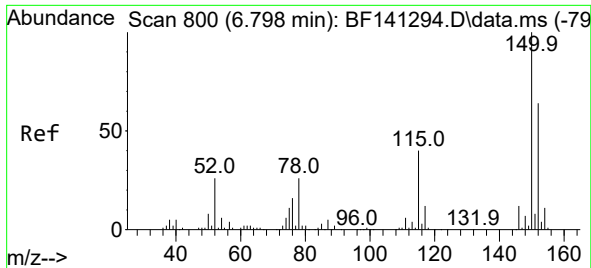
Quant Time: Jan 30 04:11:51 2025
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.110	196	14947	2.442	ng	98
46) 1,1'-Biphenyl	9.257	154	65427	2.778	ng	97
47) 2-Chloronaphthalene	9.281	162	49172	2.679	ng	97
48) 2-Nitroaniline	9.375	65	13091	2.267	ng	94
49) Acenaphthylene	9.692	152	69256	2.695	ng	99
50) Dimethylphthalate	9.551	163	55147	2.704	ng	99
51) 2,6-Dinitrotoluene	9.616	165	11271	2.380	ng	97
52) Acenaphthene	9.863	154	49236	2.682	ng	98
53) 3-Nitroaniline	9.786	138	11205	2.414	ng	99
54) 2,4-Dinitrophenol	9.898	184	1018	0.462	ng	# 89
55) Dibenzofuran	10.039	168	70086	2.852	ng	97
56) 4-Nitrophenol	9.951	139	4621	1.361	ng	96
57) 2,4-Dinitrotoluene	10.016	165	13886	2.265	ng	99
58) Fluorene	10.381	166	55296	2.901	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.157	232	11209	2.328	ng	# 97
60) Diethylphthalate	10.251	149	53023	2.681	ng	98
61) 4-Chlorophenyl-phenyle...	10.375	204	26367	2.832	ng	99
62) 4-Nitroaniline	10.386	138	10010	2.194	ng	94
63) Azobenzene	10.533	77	52966	2.676	ng	98
65) 4,6-Dinitro-2-methylph...	10.422	198	3328	1.048	ng	87
66) n-Nitrosodiphenylamine	10.492	169	44771	2.578	ng	99
67) 4-Bromophenyl-phenylether	10.869	248	15324	2.549	ng	97
68) Hexachlorobenzene	10.928	284	16795	2.634	ng	98
69) Atrazine	11.016	200	14262	2.456	ng	100
70) Pentachlorophenol	11.128	266	5478	1.467	ng	98
71) Phenanthrene	11.345	178	78289	2.712	ng	100
72) Anthracene	11.398	178	76163	2.693	ng	99
73) Carbazole	11.551	167	63741	2.542	ng	99
74) Di-n-butylphthalate	11.886	149	79018	2.600	ng	99
75) Fluoranthene	12.533	202	77799	2.730	ng	99
77) Benzidine	12.663	184	20405	2.041	ng	99
78) Pyrene	12.763	202	81041	2.707	ng	99
80) Butylbenzylphthalate	13.386	149	23895	2.285	ng	98
81) Benzo(a)anthracene	13.951	228	57176	2.657	ng	99
82) 3,3'-Dichlorobenzidine	13.921	252	13383	1.955	ng	97
83) Chrysene	13.992	228	50068	2.538	ng	99
84) Bis(2-ethylhexyl)phtha...	13.951	149	33113	2.496	ng	100
85) Di-n-octyl phthalate	14.574	149	42245	2.050	ng	97
87) Indeno(1,2,3-cd)pyrene	16.868	276	38060	2.131	ng	100
88) Benzo(b)fluoranthene	15.004	252	43502	2.499	ng	100
89) Benzo(k)fluoranthene	15.033	252	43137	2.797	ng	98
90) Benzo(a)pyrene	15.363	252	35557	2.417	ng	98
91) Dibenzo(a,h)anthracene	16.892	278	30389	2.115	ng	99
92) Benzo(g,h,i)perylene	17.304	276	32607	2.182	ng	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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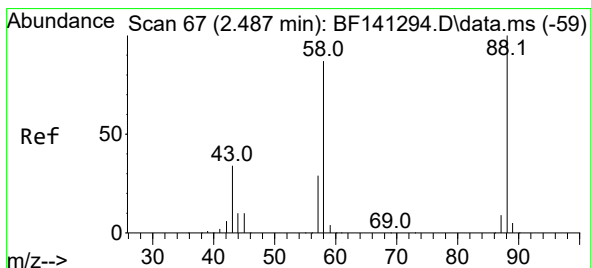
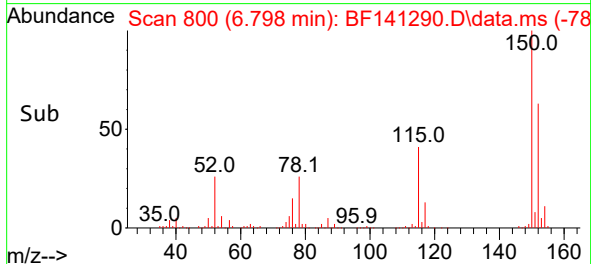
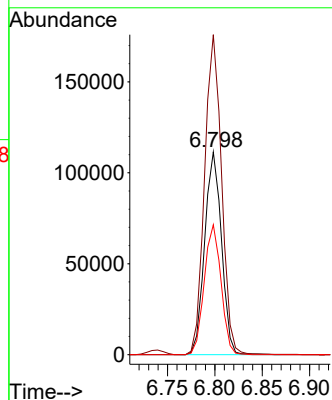
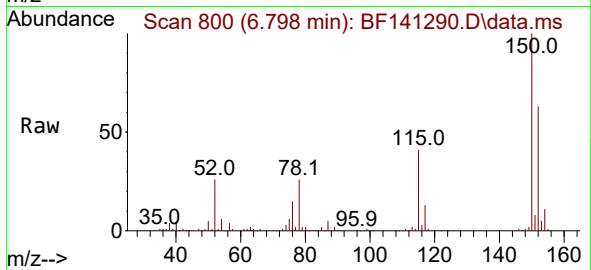




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.798 min Scan# 80
 Delta R.T. -0.006 min
 Lab File: BF141290.D
 Acq: 29 Jan 2025 10:30

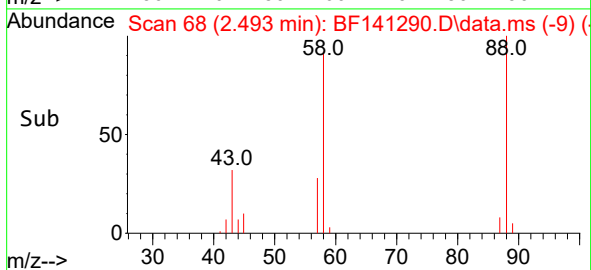
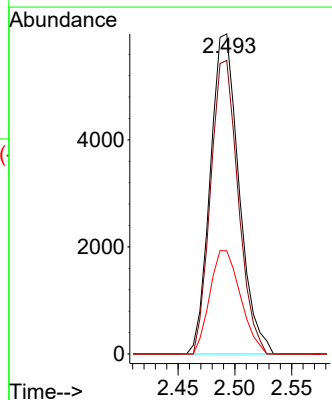
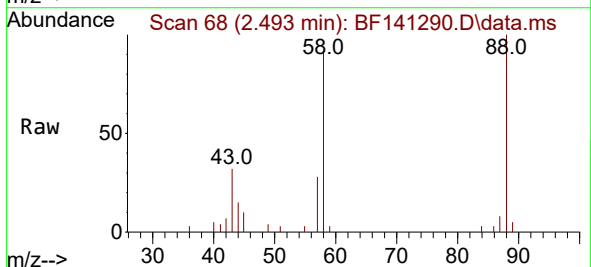
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

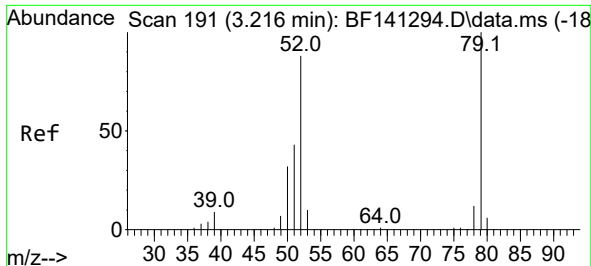
Tgt Ion:152 Resp: 137039
 Ion Ratio Lower Upper
 152 100
 150 157.8 125.9 188.9
 115 64.0 49.7 74.5



#2
 1,4-Dioxane
 Concen: 2.681 ng
 RT: 2.493 min Scan# 68
 Delta R.T. -0.000 min
 Lab File: BF141290.D
 Acq: 29 Jan 2025 10:30

Tgt Ion: 88 Resp: 10526
 Ion Ratio Lower Upper
 88 100
 58 87.8 70.2 105.4
 43 34.4 27.6 41.4





#3

Pyridine

Concen: 2.257 ng

RT: 3.246 min Scan# 191

Delta R.T. 0.018 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

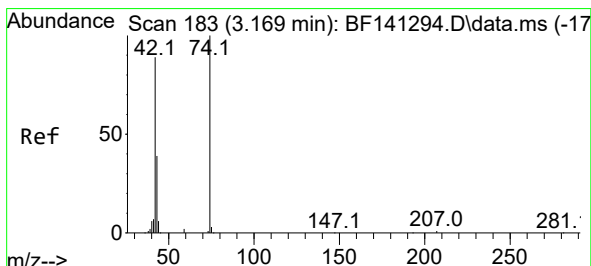
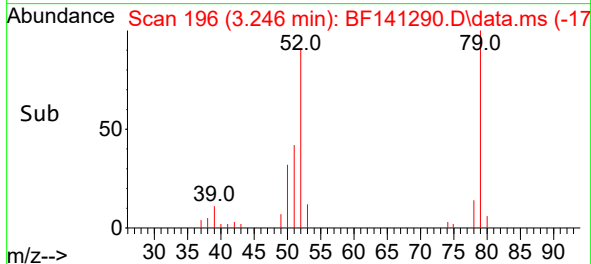
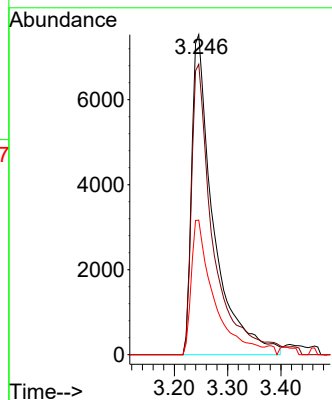
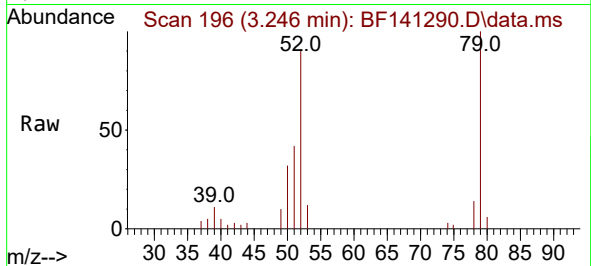
Tgt Ion: 79 Resp: 21347

Ion Ratio Lower Upper

79 100

52 90.8 70.3 105.5

51 42.0 34.3 51.5



#4

n-Nitrosodimethylamine

Concen: 2.380 ng

RT: 3.157 min Scan# 181

Delta R.T. -0.041 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

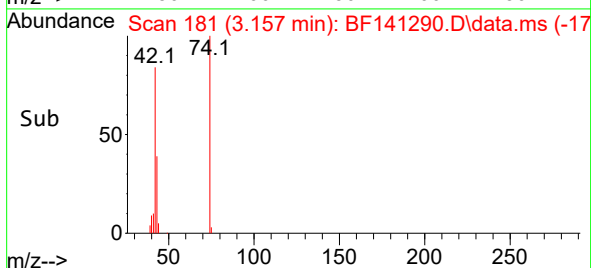
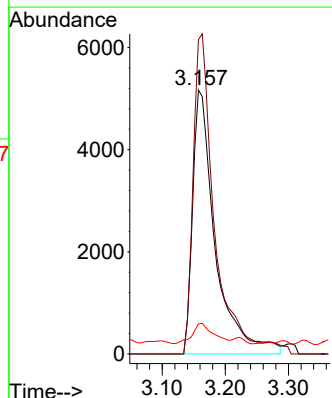
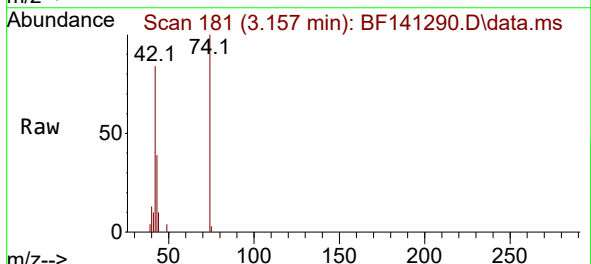
Tgt Ion: 42 Resp: 12861

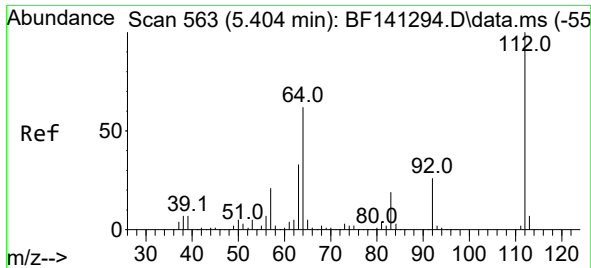
Ion Ratio Lower Upper

42 100

74 119.0 90.3 135.5

44 11.4 5.7 8.5

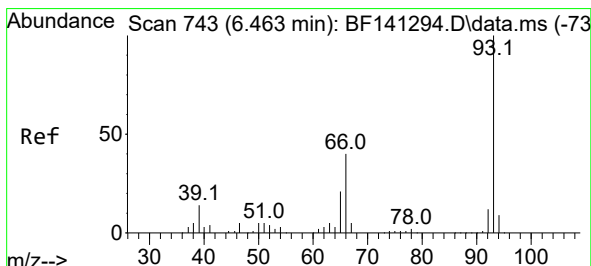
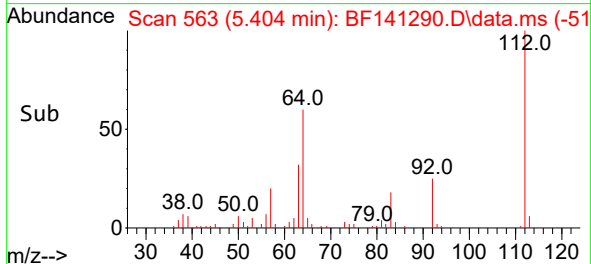
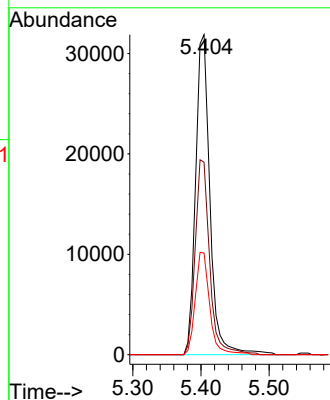
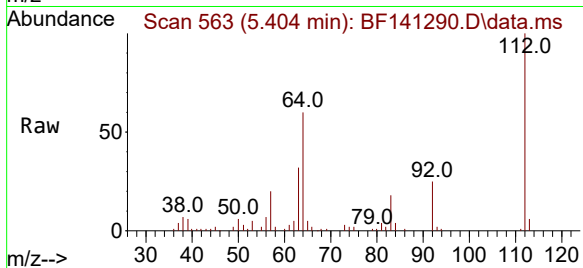




#5
2-Fluorophenol
Concen: 5.231 ng
RT: 5.404 min Scan# 501
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

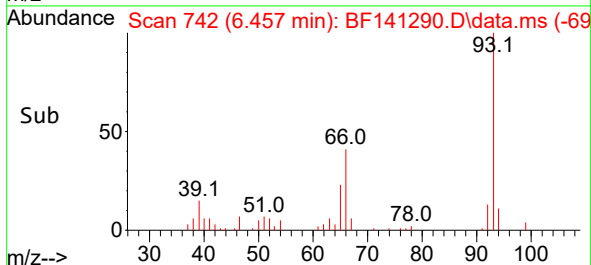
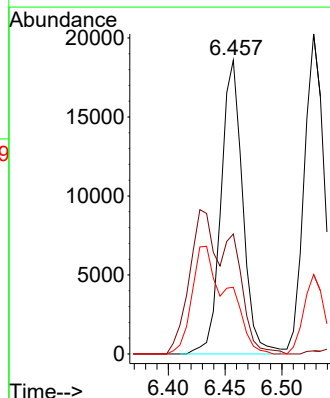
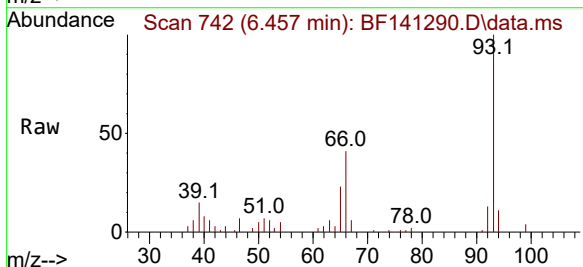
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SSTDICC2.5

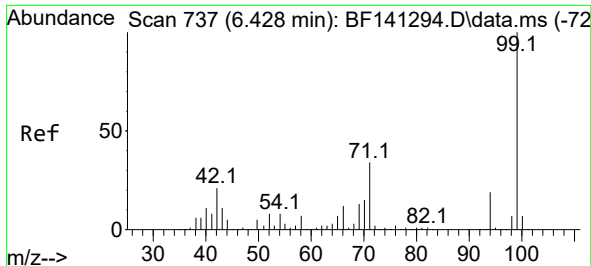
Tgt Ion:112 Resp: 46696
Ion Ratio Lower Upper
112 100
64 60.2 49.8 74.8
63 31.8 26.1 39.1



#6
Aniline
Concen: 2.571 ng
RT: 6.457 min Scan# 742
Delta R.T. -0.012 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion: 93 Resp: 24718
Ion Ratio Lower Upper
93 100
66 40.9 32.5 48.7
65 22.7 17.0 25.6

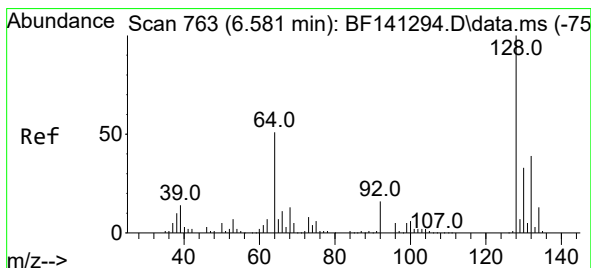
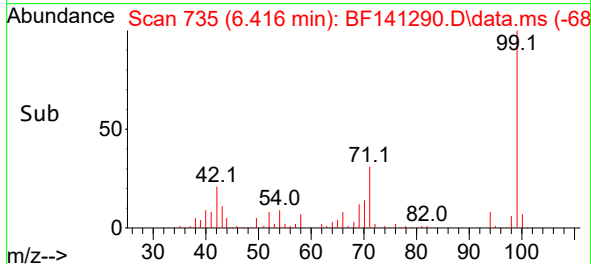
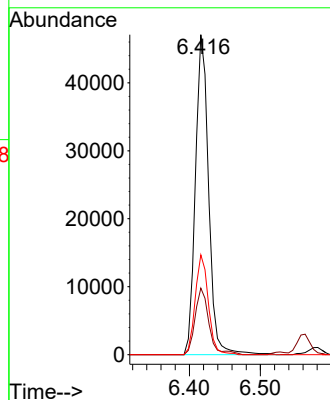
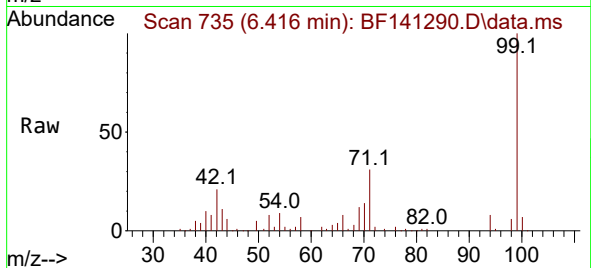




#7
Phenol-d6
Concen: 5.375 ng
RT: 6.416 min Scan# 711
Delta R.T. -0.024 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

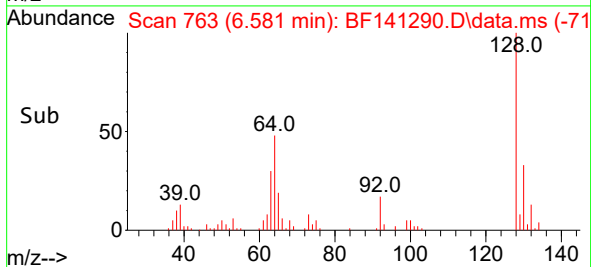
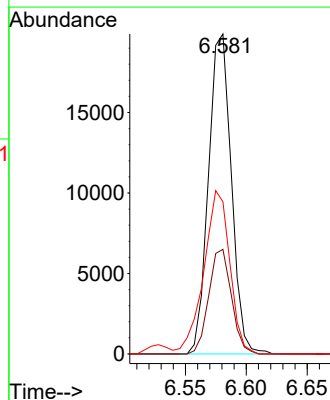
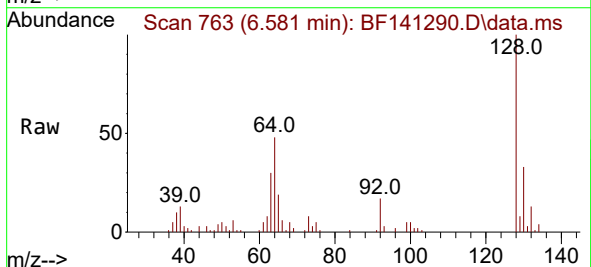
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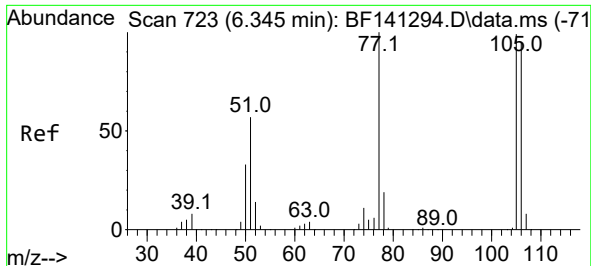
Tgt Ion: 99 Resp: 61037
Ion Ratio Lower Upper
99 100
42 20.8 17.1 25.7
71 31.2 26.9 40.3



#8
2-Chlorophenol
Concen: 2.713 ng
RT: 6.581 min Scan# 763
Delta R.T. -0.012 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:128 Resp: 25957
Ion Ratio Lower Upper
128 100
130 32.7 12.5 52.5
64 47.6 32.9 72.9

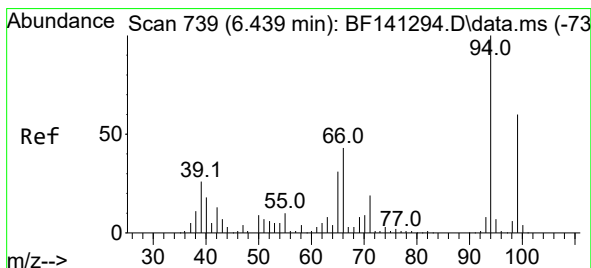
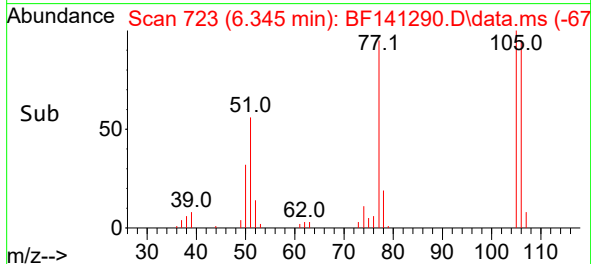
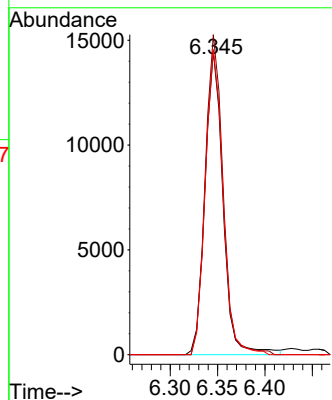
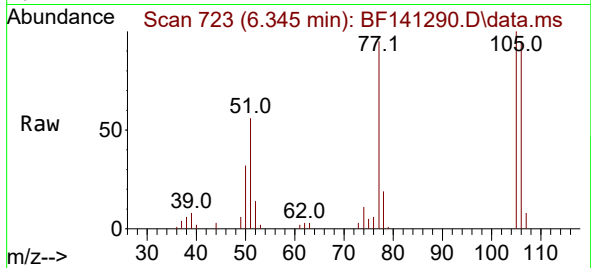




#9
Benzaldehyde
Concen: 2.903 ng
RT: 6.345 min Scan# 71
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

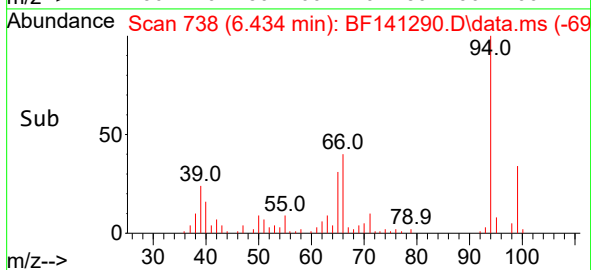
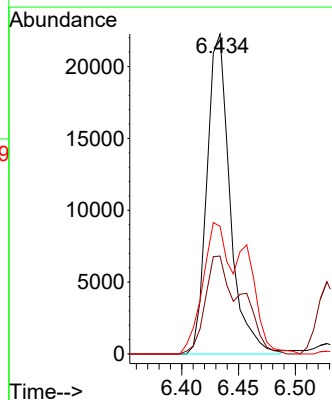
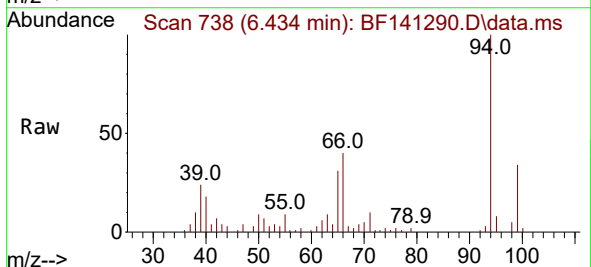
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BNA_F
ClientSampleId :
SSTDICC2.5

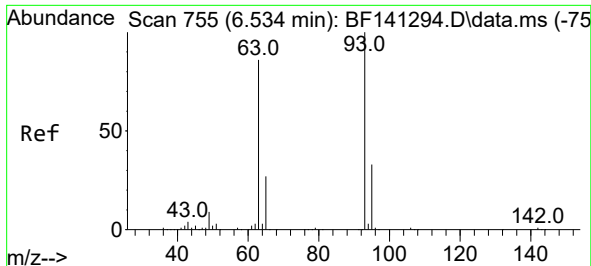
Tgt Ion: 77 Resp: 19094
Ion Ratio Lower Upper
77 100
105 105.6 79.4 119.4
106 100.6 74.6 114.6



#10
Phenol
Concen: 2.608 ng
RT: 6.434 min Scan# 738
Delta R.T. -0.018 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion: 94 Resp: 31395
Ion Ratio Lower Upper
94 100
65 30.6 10.8 50.8
66 39.9 23.3 63.3





#11

bis(2-Chloroethyl)ether

Concen: 2.703 ng

RT: 6.528 min Scan# 754

Delta R.T. -0.018 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

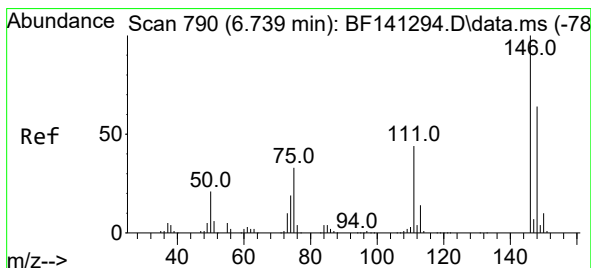
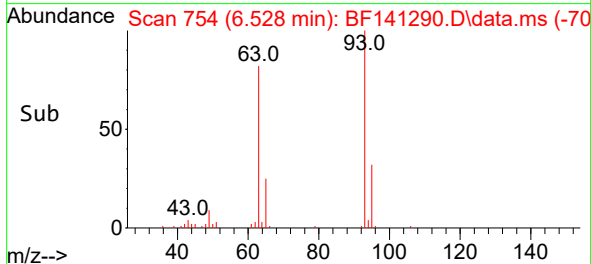
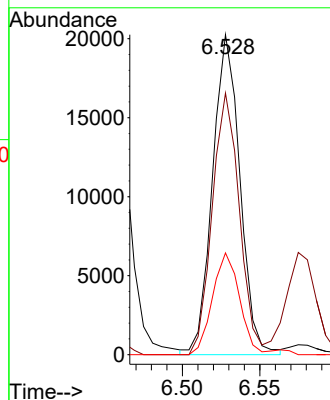
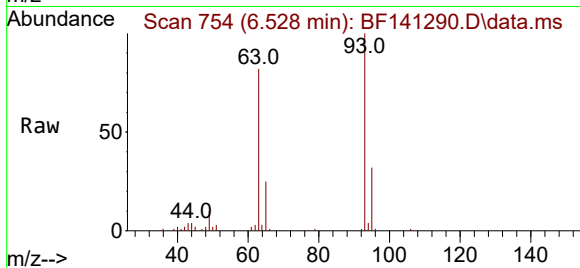
Tgt Ion: 93 Resp: 24947

Ion Ratio Lower Upper

93 100

63 81.8 65.0 105.0

95 31.8 12.4 52.4



#12

1,3-Dichlorobenzene

Concen: 2.748 ng

RT: 6.740 min Scan# 790

Delta R.T. -0.006 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

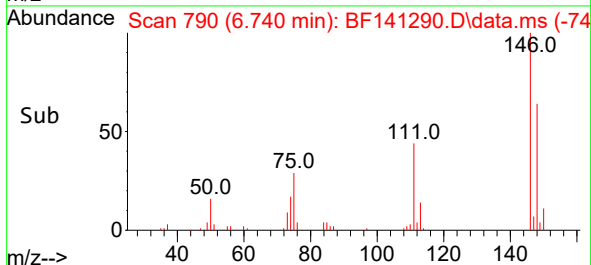
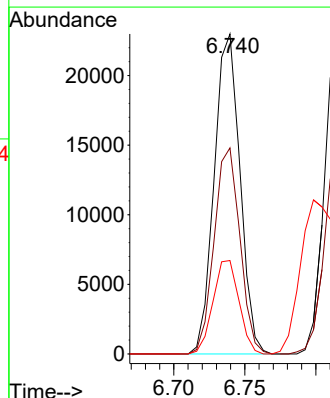
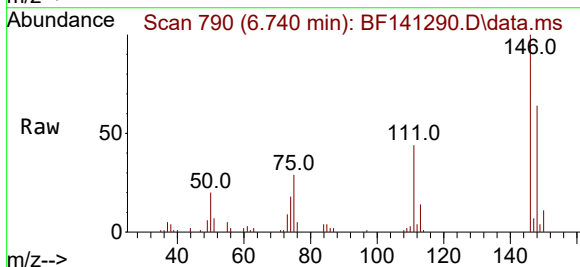
Tgt Ion: 146 Resp: 28994

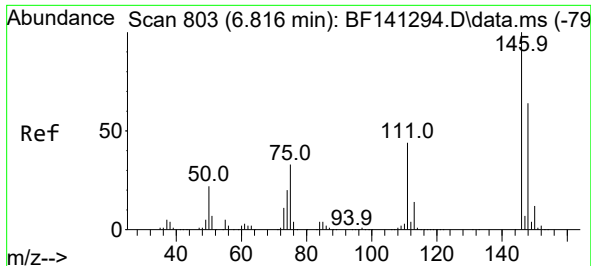
Ion Ratio Lower Upper

146 100

148 64.4 51.2 76.8

75 29.2 26.2 39.4





#13

1,4-Dichlorobenzene

Concen: 2.780 ng

RT: 6.816 min Scan# 803

Delta R.T. -0.006 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

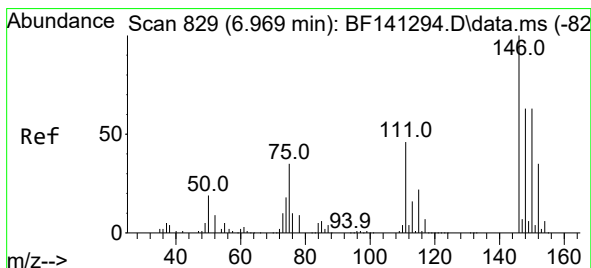
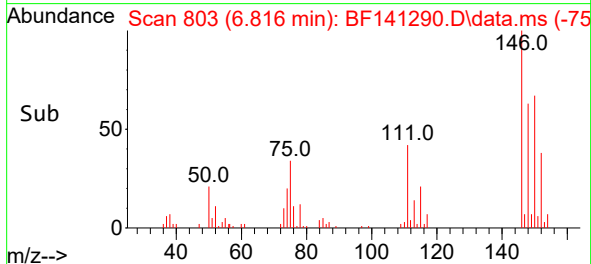
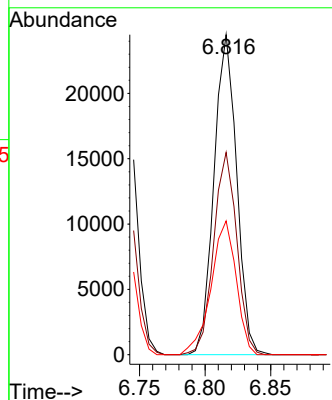
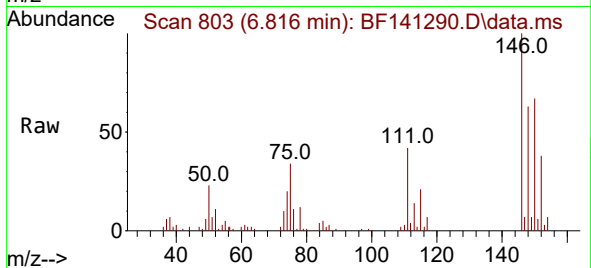
Tgt Ion:146 Resp: 29467

Ion Ratio Lower Upper

146 100

148 63.2 51.2 76.8

111 41.8 35.0 52.4



#14

1,2-Dichlorobenzene

Concen: 2.811 ng

RT: 6.969 min Scan# 829

Delta R.T. -0.006 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

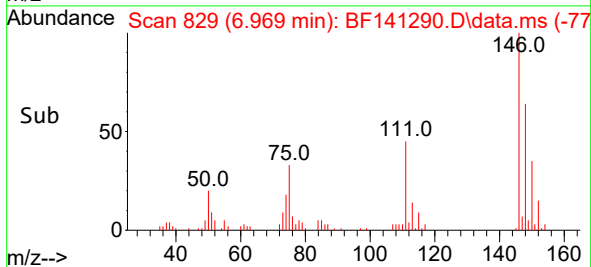
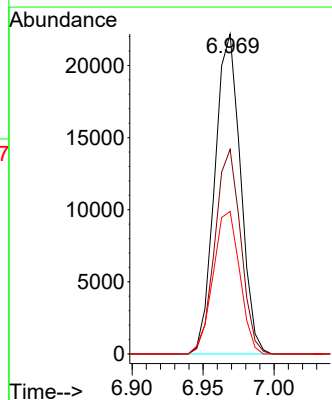
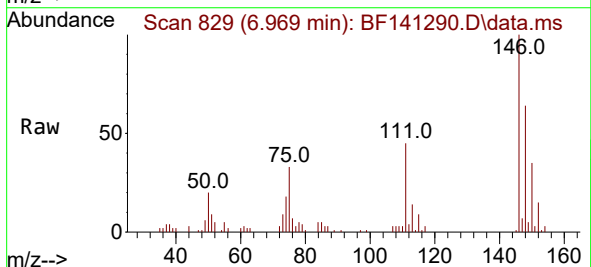
Tgt Ion:146 Resp: 27899

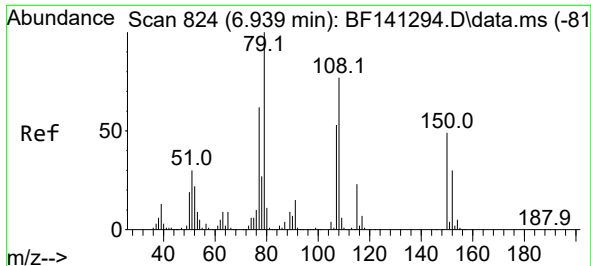
Ion Ratio Lower Upper

146 100

148 64.0 50.5 75.7

111 44.6 36.6 55.0





#15

Benzyl Alcohol

Concen: 2.493 ng

RT: 6.934 min Scan# 81

Delta R.T. -0.012 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

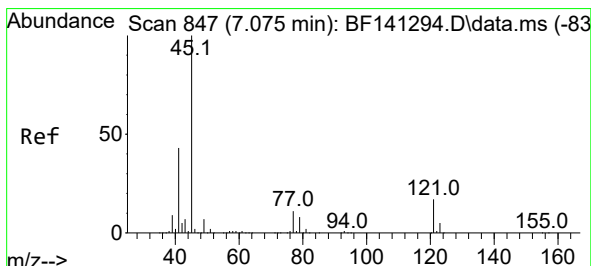
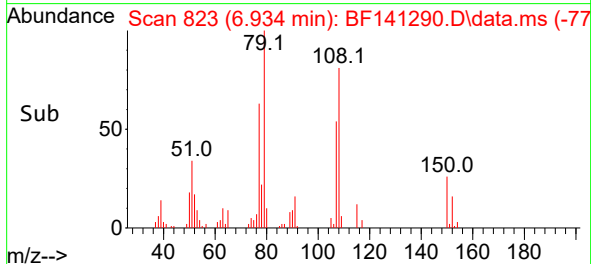
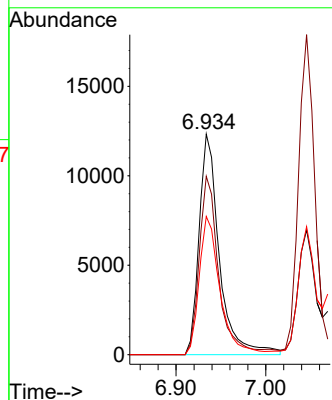
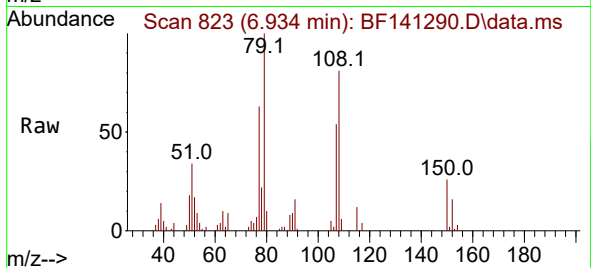
Tgt Ion: 79 Resp: 19344

Ion Ratio Lower Upper

79 100

108 80.8 61.4 92.0

77 62.7 49.9 74.9



#16

2,2'-oxybis(1-Chloropropane)

Concen: 2.651 ng

RT: 7.075 min Scan# 847

Delta R.T. -0.006 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

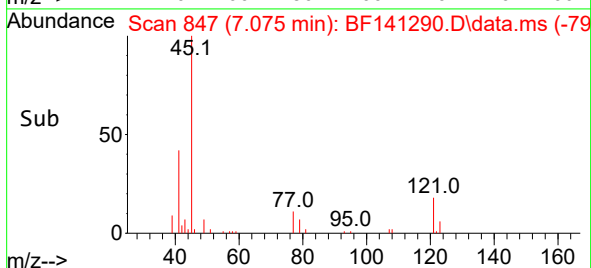
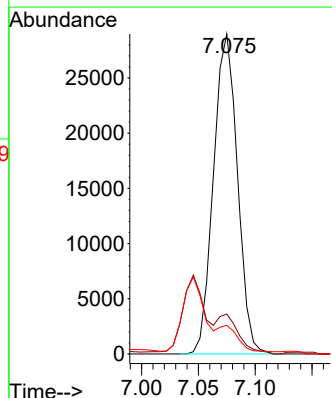
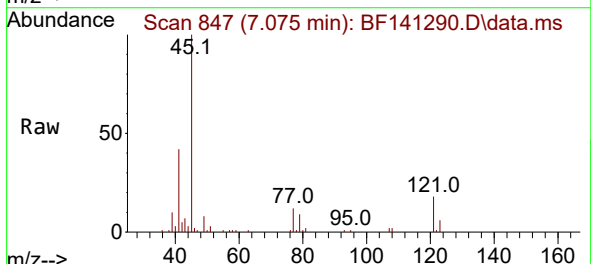
Tgt Ion: 45 Resp: 42543

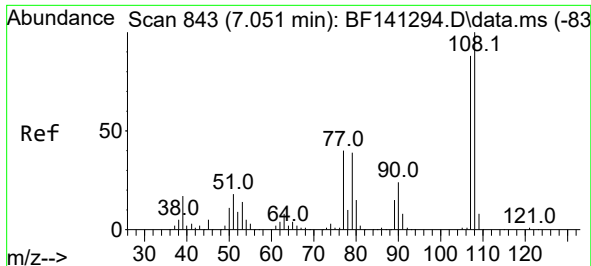
Ion Ratio Lower Upper

45 100

77 12.4 0.0 31.8

79 9.0 0.0 29.1

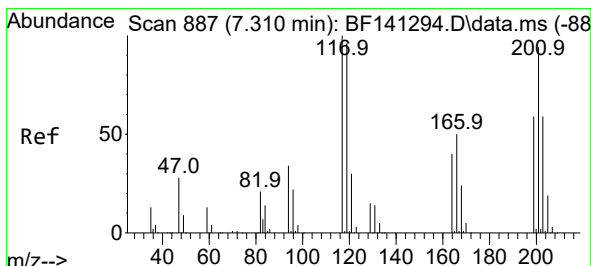
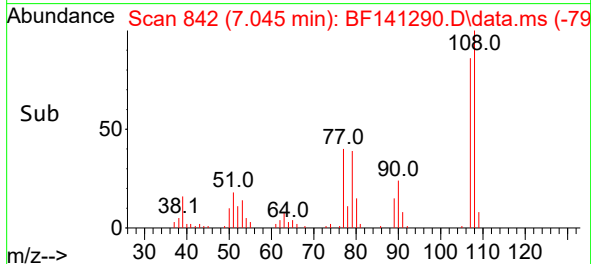
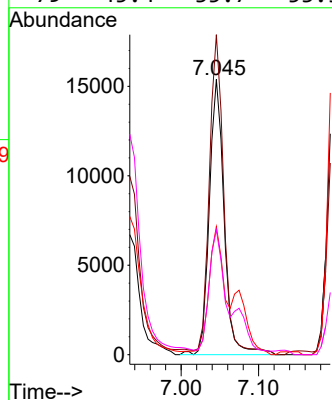
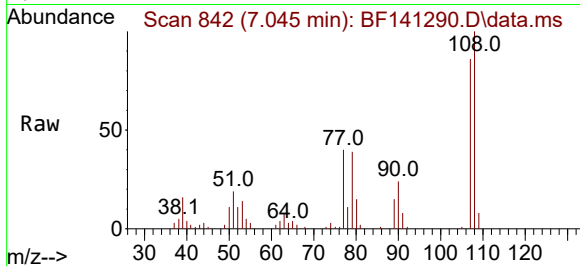




#17
2-Methylphenol
Concen: 2.632 ng
RT: 7.045 min Scan# 843
Delta R.T. -0.012 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

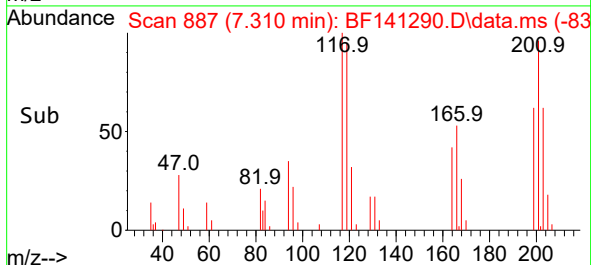
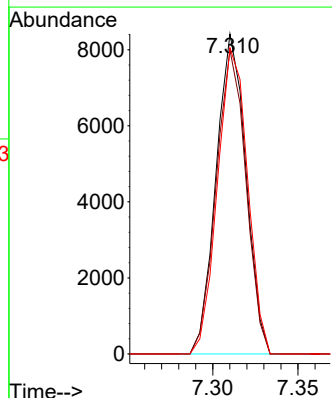
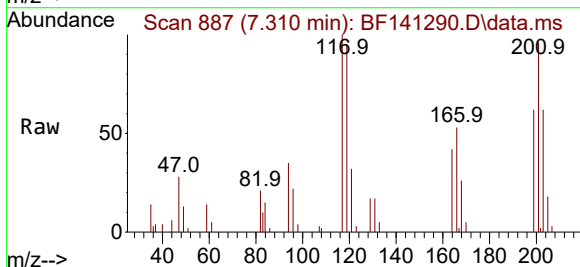
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

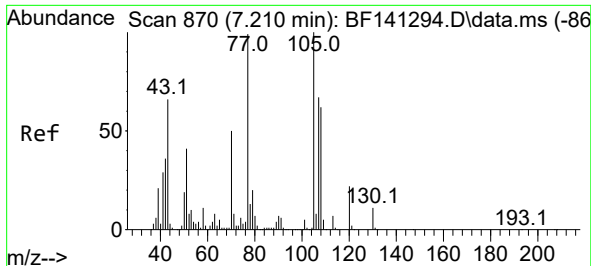
Tgt Ion:	107	Resp:	20463
Ion	Ratio	Lower	Upper
107	100		
108	116.2	90.8	136.2
77	46.5	36.2	54.4
79	45.4	35.7	53.5



#18
Hexachloroethane
Concen: 2.614 ng
RT: 7.310 min Scan# 887
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:	117	Resp:	10218
Ion	Ratio	Lower	Upper
117	100		
119	95.0	76.6	114.8
201	95.6	74.8	112.2

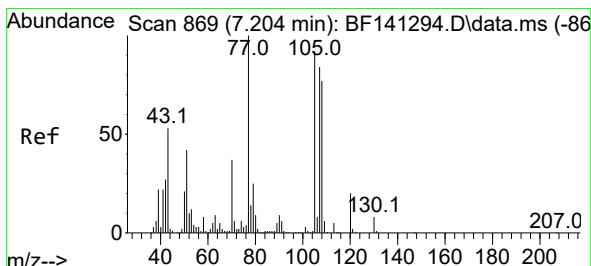
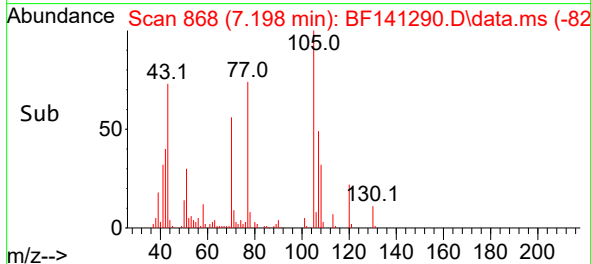
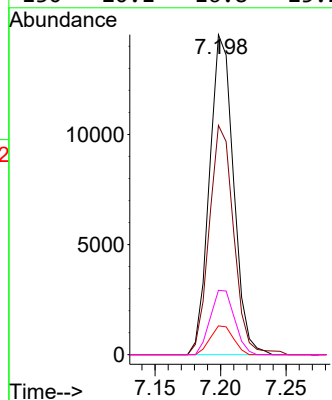
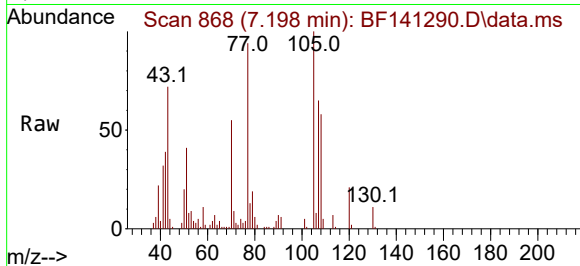




#19
n-Nitroso-di-n-propylamine
Concen: 2.752 ng
RT: 7.198 min Scan# 868
Delta R.T. -0.030 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

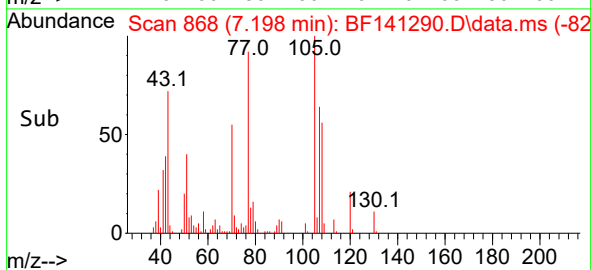
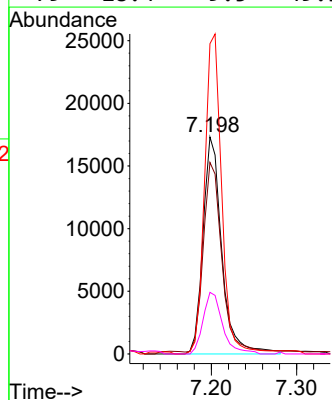
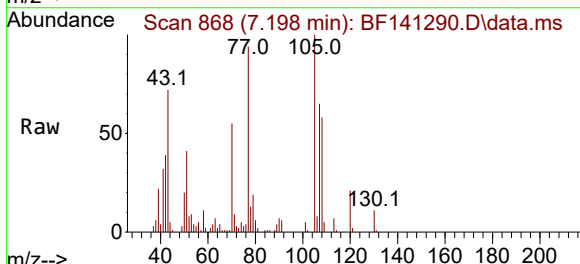
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

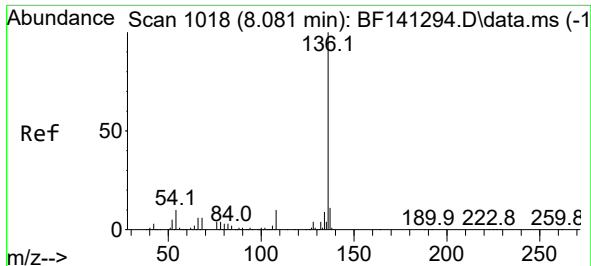
Tgt Ion:	70	Resp:	18566
Ion	Ratio	Lower	Upper
70	100		
42	71.6	56.8	85.2
101	9.0	7.7	11.5
130	20.1	16.8	25.2



#20
3+4-Methylphenols
Concen: 2.795 ng
RT: 7.198 min Scan# 868
Delta R.T. -0.018 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:	107	Resp:	26682
Ion	Ratio	Lower	Upper
107	100		
108	88.3	70.9	110.9
77	142.9	98.5	138.5#
79	28.4	9.5	49.5





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.081 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

Tgt Ion:136 Resp: 552749

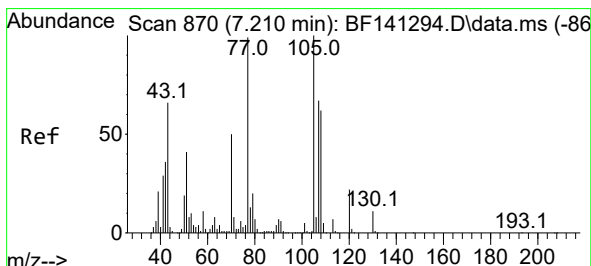
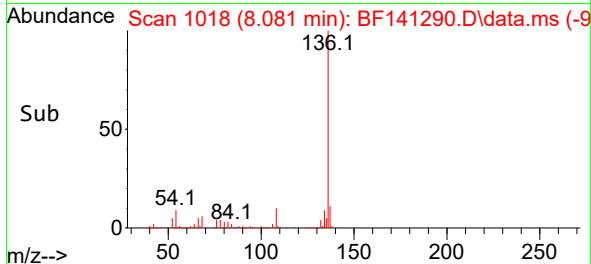
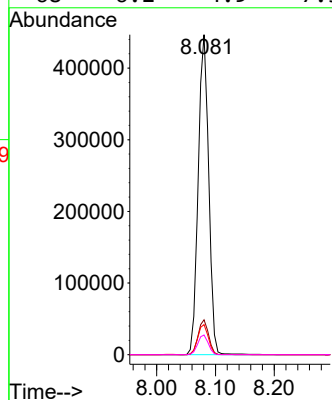
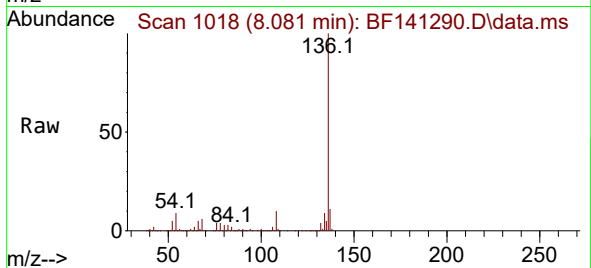
Ion Ratio Lower Upper

136 100

137 10.9 8.6 13.0

54 9.4 7.8 11.8

68 6.2 4.9 7.3



#22

Acetophenone

Concen: 2.812 ng

RT: 7.204 min Scan# 869

Delta R.T. -0.012 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

Tgt Ion:105 Resp: 36946

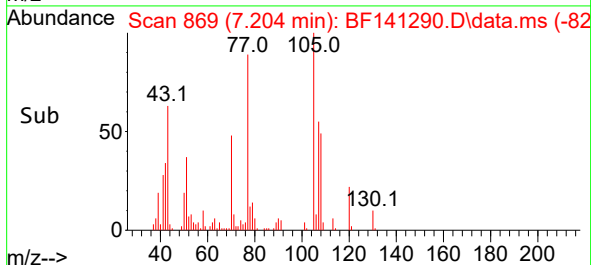
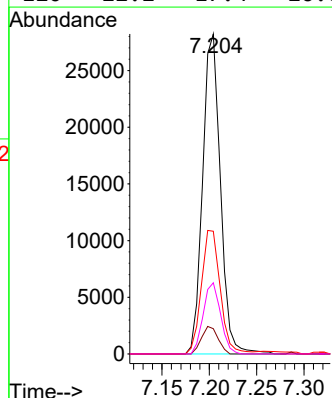
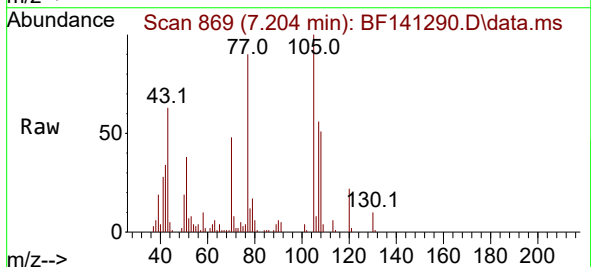
Ion Ratio Lower Upper

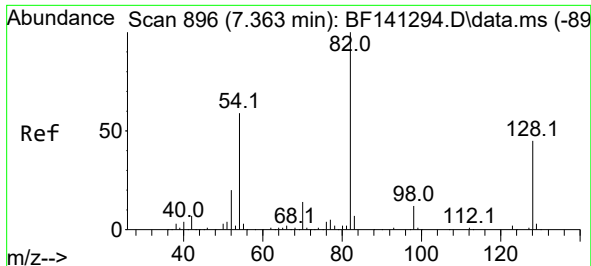
105 100

71 7.9 6.8 10.2

51 38.4 32.6 49.0

120 22.2 17.4 26.0





#23

Nitrobenzene-d5

Concen: 5.017 ng

RT: 7.357 min Scan# 895

Delta R.T. -0.012 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

Instrument :

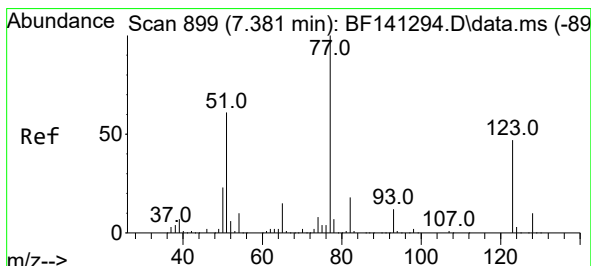
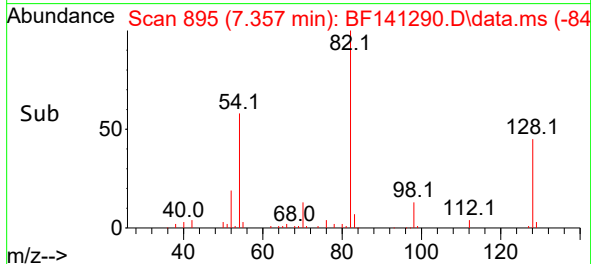
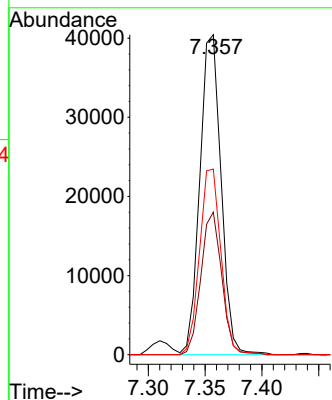
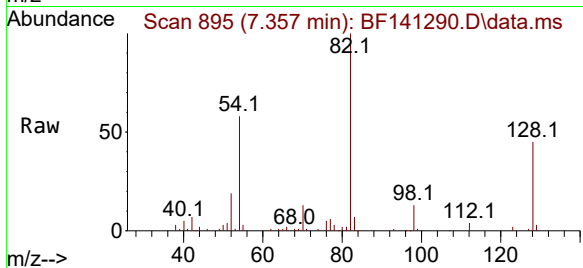
BNA_F

ClientSampleId :

SSTDICC2.5

Tgt Ion: 82 Resp: 52603

Ion	Ratio	Lower	Upper
82	100		
128	44.6	35.7	53.5
54	58.0	47.1	70.7



#24

Nitrobenzene

Concen: 2.519 ng

RT: 7.375 min Scan# 898

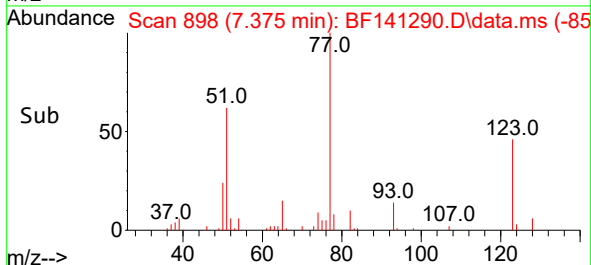
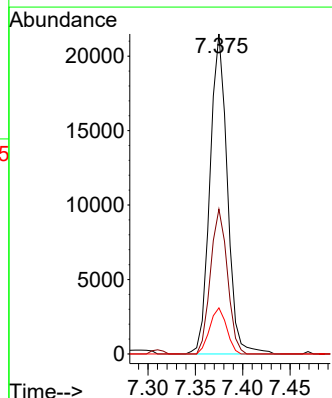
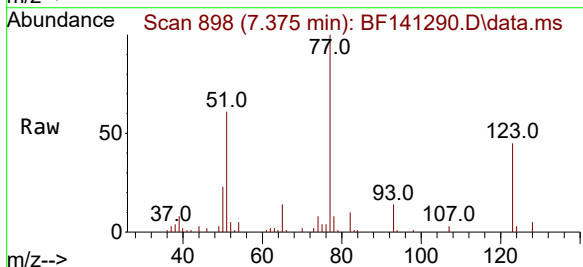
Delta R.T. -0.018 min

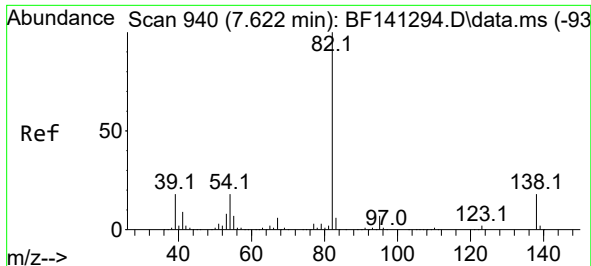
Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

Tgt Ion: 77 Resp: 27366

Ion	Ratio	Lower	Upper
77	100		
123	45.2	37.3	55.9
65	14.4	11.8	17.6

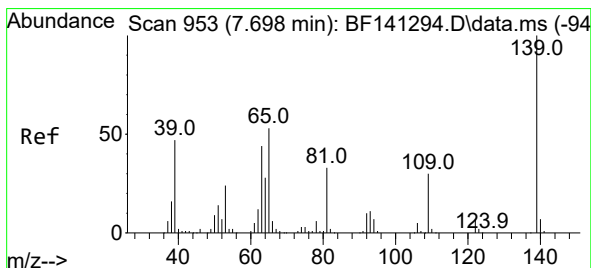
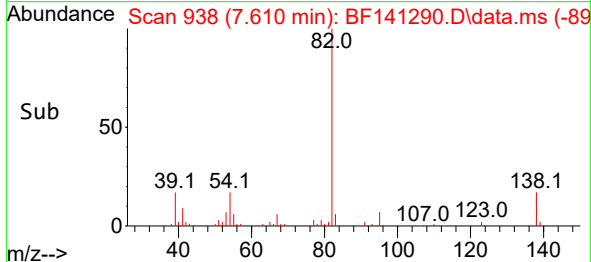
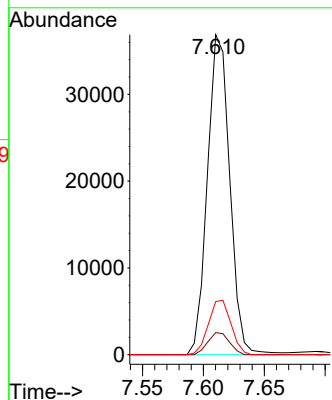
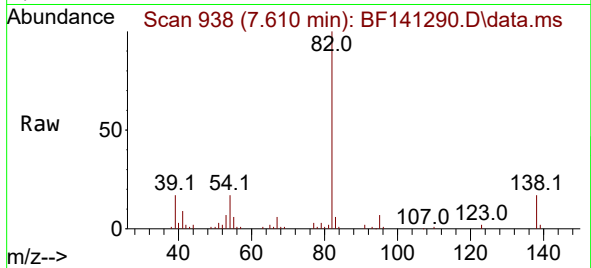




#25
Isophorone
Concen: 2.598 ng
RT: 7.610 min Scan# 91
Delta R.T. -0.018 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

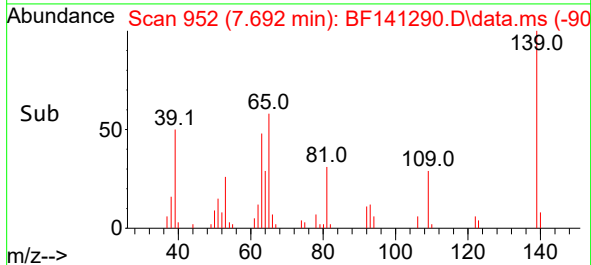
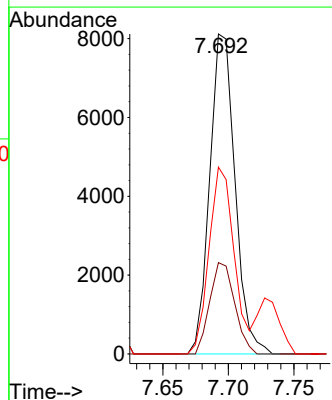
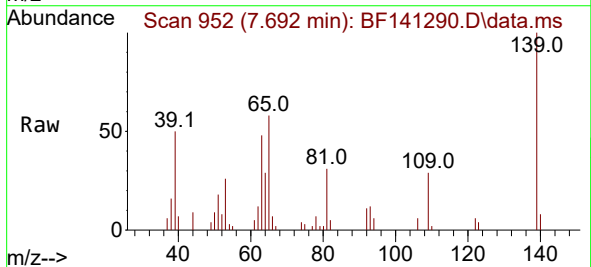
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

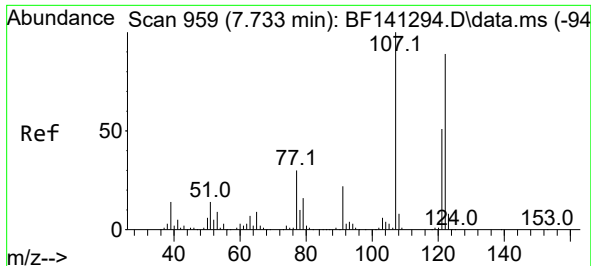
Tgt Ion: 82 Resp: 47093
Ion Ratio Lower Upper
82 100
95 6.9 5.8 8.6
138 16.6 14.7 22.1



#26
2-Nitrophenol
Concen: 2.130 ng
RT: 7.692 min Scan# 952
Delta R.T. -0.012 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion: 139 Resp: 10915
Ion Ratio Lower Upper
139 100
109 28.5 23.8 35.6
65 58.4 42.2 63.4





#27

2,4-Dimethylphenol

Concen: 2.364 ng

RT: 7.734 min Scan# 91

Delta R.T. -0.006 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

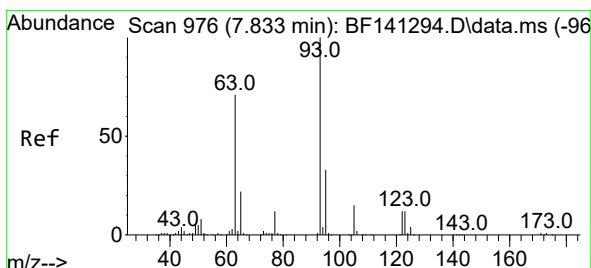
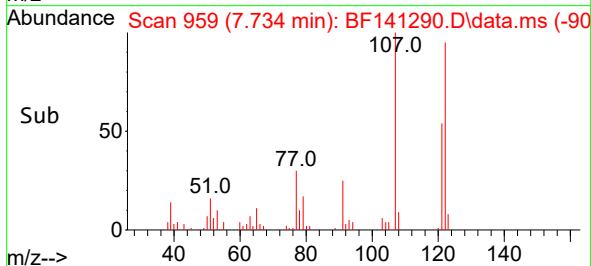
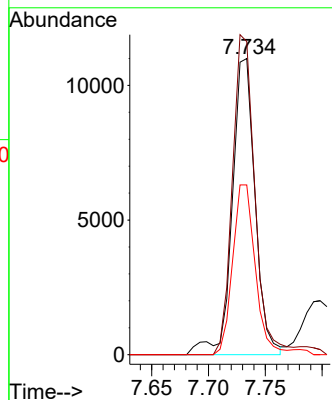
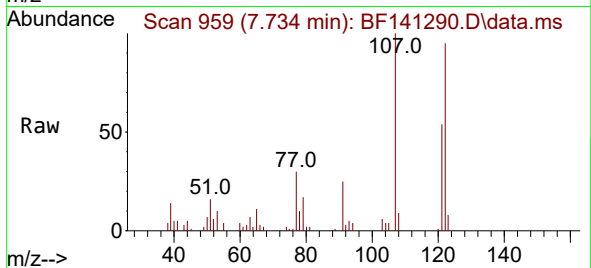
Tgt Ion:122 Resp: 15421

Ion Ratio Lower Upper

122 100

107 105.7 89.9 134.9

121 57.3 46.1 69.1



#28

bis(2-Chloroethoxy)methane

Concen: 2.602 ng

RT: 7.828 min Scan# 975

Delta R.T. -0.012 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

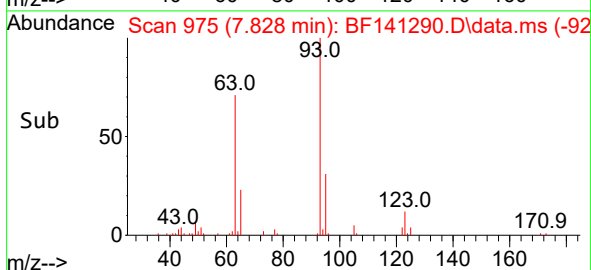
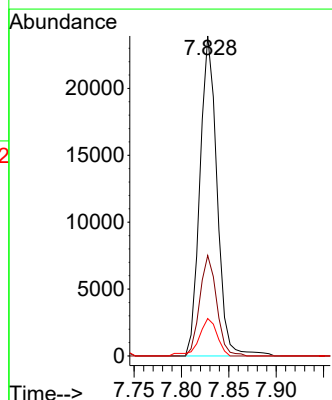
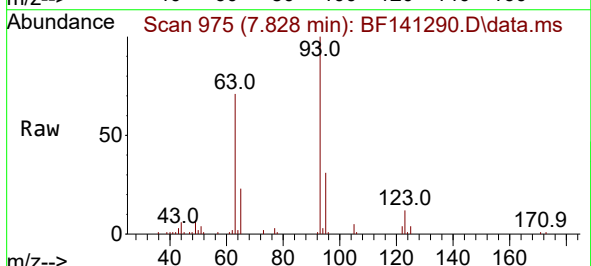
Tgt Ion: 93 Resp: 30083

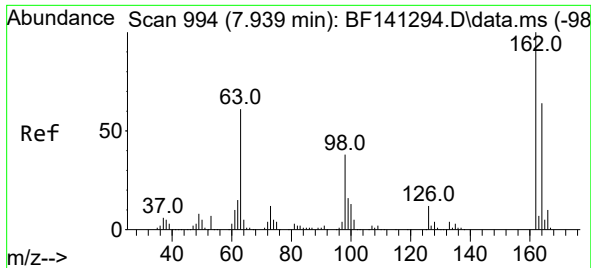
Ion Ratio Lower Upper

93 100

95 31.4 26.2 39.2

123 11.7 10.2 15.4

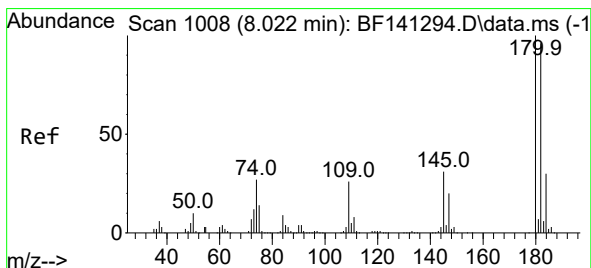
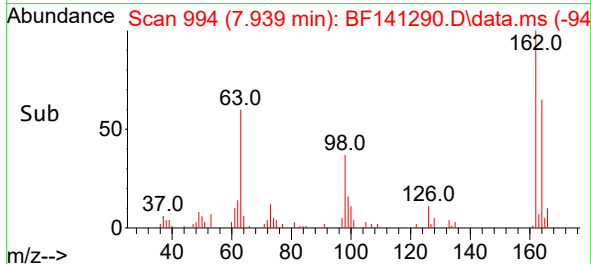
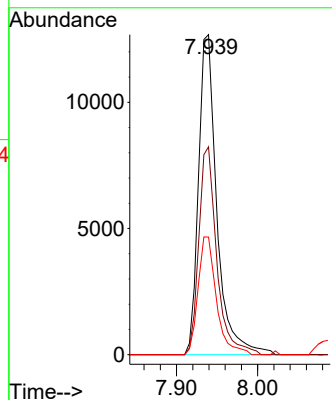
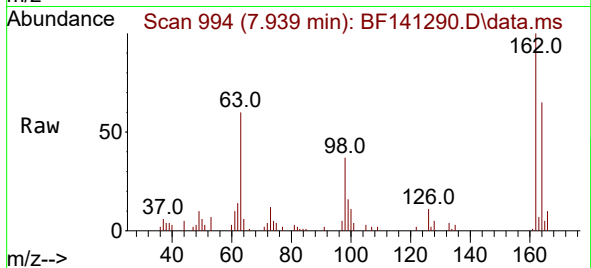




#29
2,4-Dichlorophenol
Concen: 2.506 ng
RT: 7.939 min Scan# 994
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

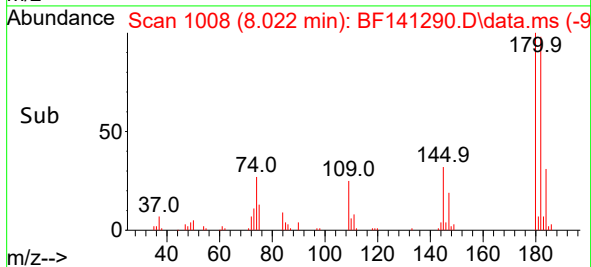
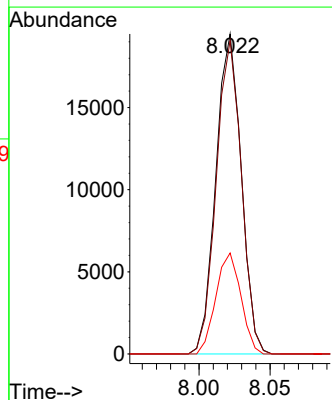
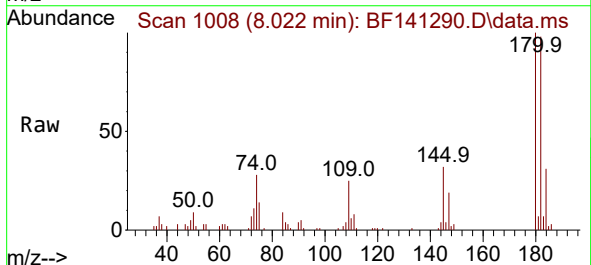
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

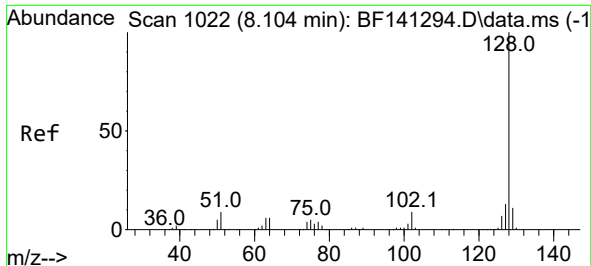
Tgt Ion:162 Resp: 20014
Ion Ratio Lower Upper
162 100
164 64.9 44.2 84.2
98 36.8 18.2 58.2



#30
1,2,4-Trichlorobenzene
Concen: 2.655 ng
RT: 8.022 min Scan# 1008
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:180 Resp: 24215
Ion Ratio Lower Upper
180 100
182 97.9 76.4 114.6
145 31.6 24.9 37.3

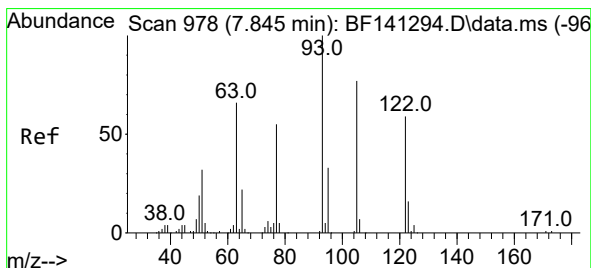
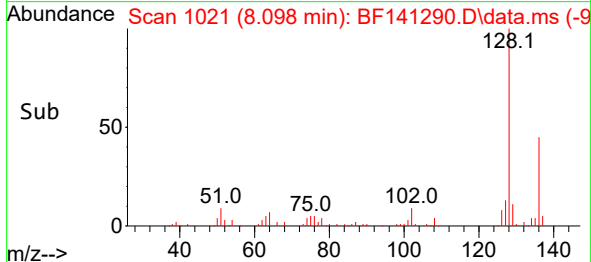
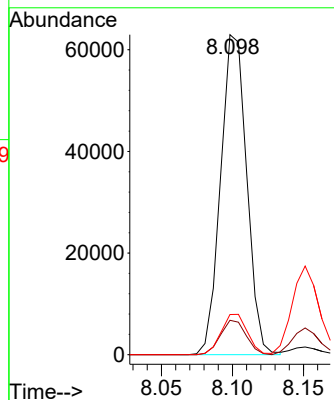
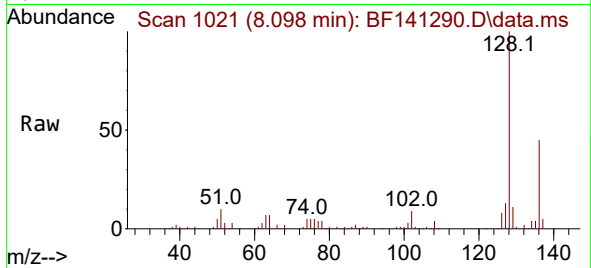




#31
Naphthalene
Concen: 2.757 ng
RT: 8.098 min Scan# 1022
Delta R.T. -0.012 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

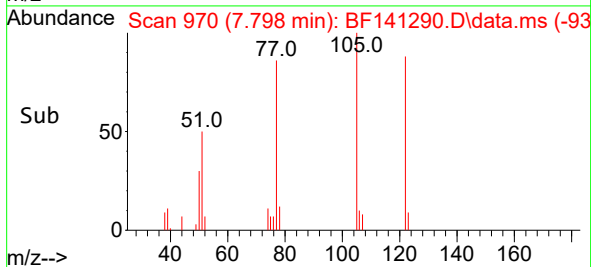
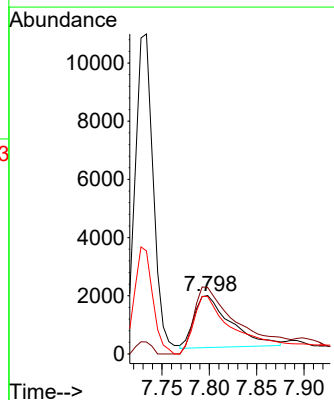
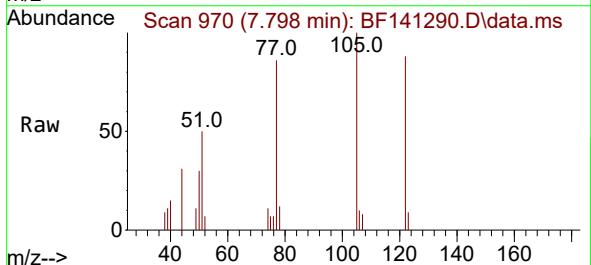
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

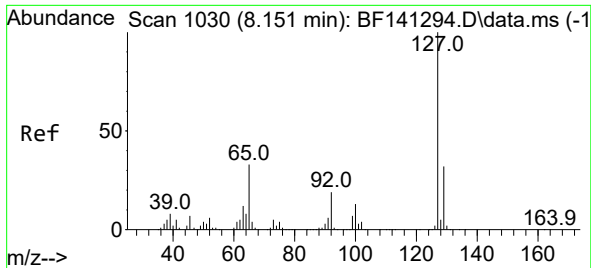
Tgt Ion:128 Resp: 80494
Ion Ratio Lower Upper
128 100
129 10.7 8.9 13.3
127 12.5 10.6 15.8



#32
Benzoic acid
Concen: 0.801 ng
RT: 7.798 min Scan# 970
Delta R.T. -0.082 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:122 Resp: 4805
Ion Ratio Lower Upper
122 100
105 113.8 103.4 143.4
77 98.4 70.9 110.9

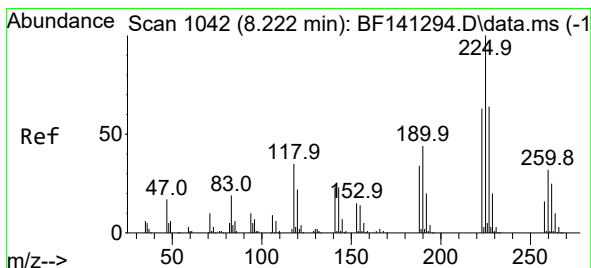
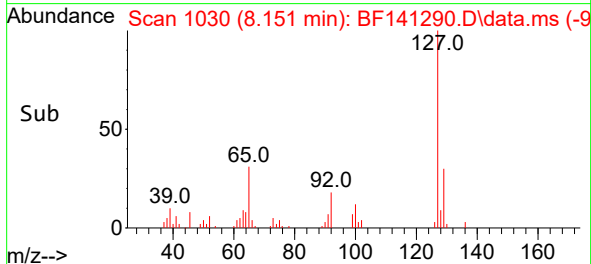
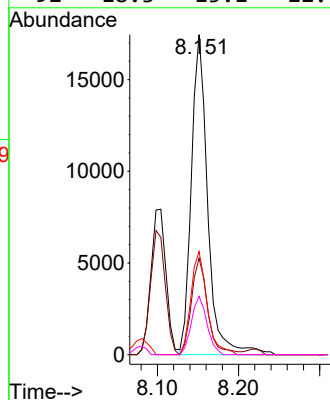
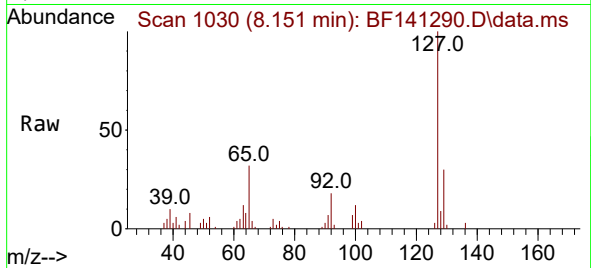




#33
4-Chloroaniline
Concen: 2.471 ng
RT: 8.151 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

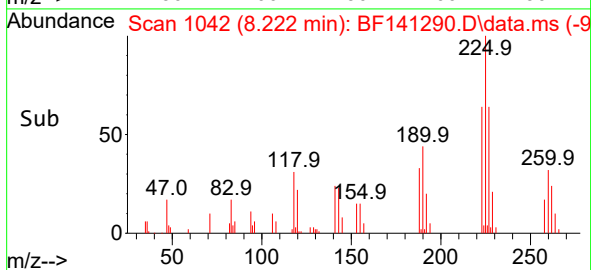
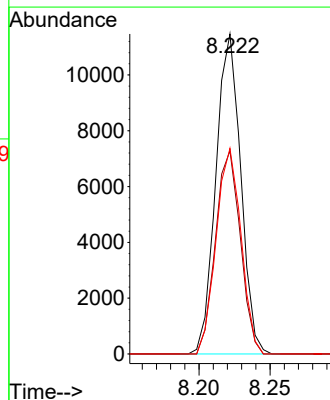
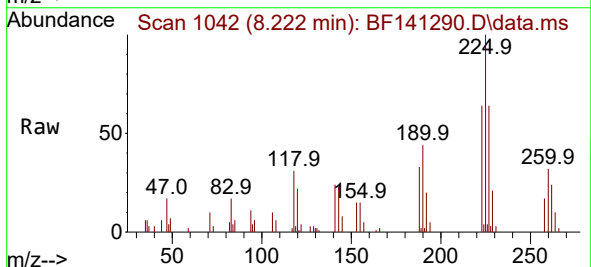
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

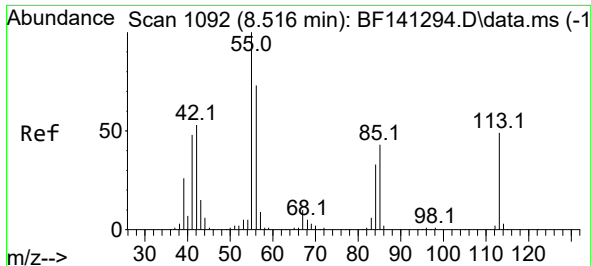
Tgt Ion:127	Resp:	24471
Ion Ratio	Lower	Upper
127	100	
129	30.2	25.7 38.5
65	32.2	26.4 39.6
92	18.3	15.1 22.7



#34
Hexachlorobutadiene
Concen: 2.608 ng
RT: 8.222 min Scan# 1042
Delta R.T. -0.000 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:225	Resp:	13947
Ion Ratio	Lower	Upper
225	100	
223	63.5	50.4 75.6
227	64.2	51.3 76.9

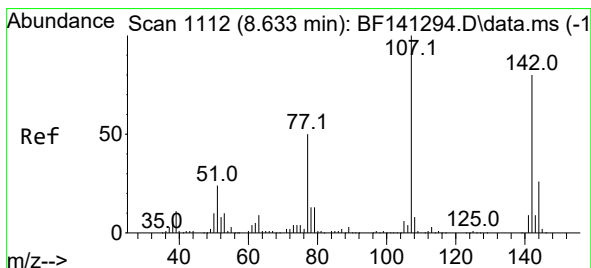
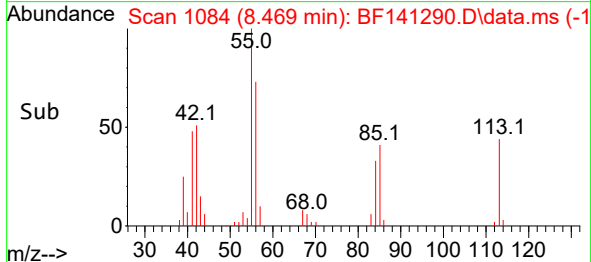
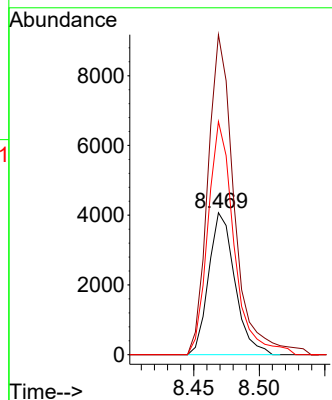
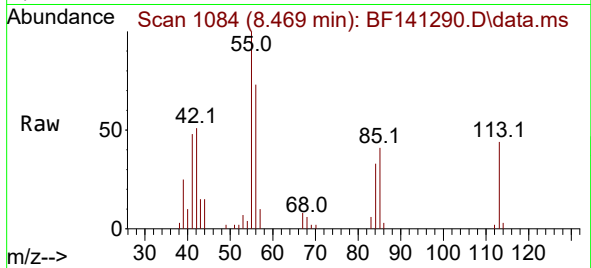




#35
 Caprolactam
 Concen: 2.168 ng
 RT: 8.469 min Scan# 11084
 Delta R.T. -0.077 min
 Lab File: BF141290.D
 Acq: 29 Jan 2025 10:30

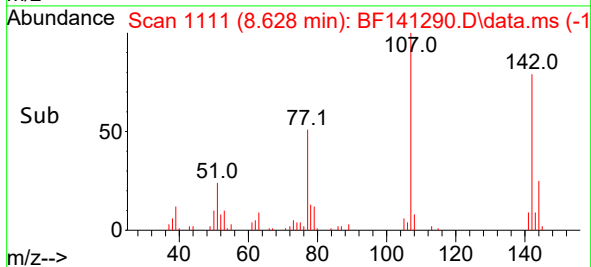
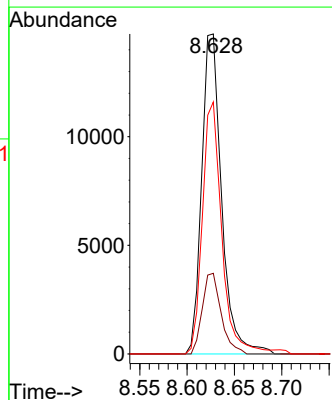
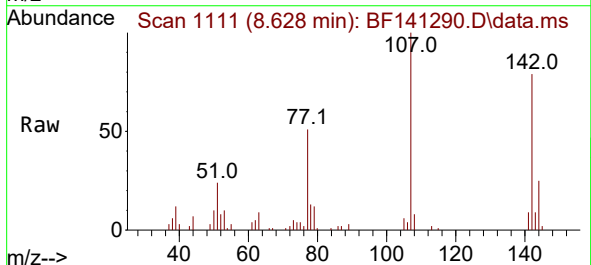
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

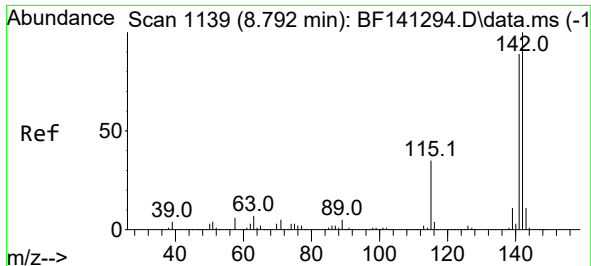
Tgt Ion:113 Resp: 5655
 Ion Ratio Lower Upper
 113 100
 55 225.5 182.9 222.9#
 56 164.3 127.9 167.9



#36
 4-Chloro-3-methylphenol
 Concen: 2.525 ng
 RT: 8.628 min Scan# 1111
 Delta R.T. -0.012 min
 Lab File: BF141290.D
 Acq: 29 Jan 2025 10:30

Tgt Ion:107 Resp: 21629
 Ion Ratio Lower Upper
 107 100
 144 25.2 20.7 31.1
 142 78.8 63.8 95.8

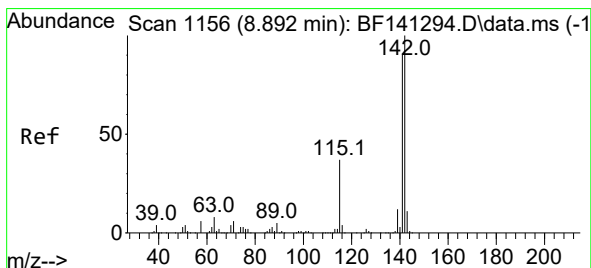
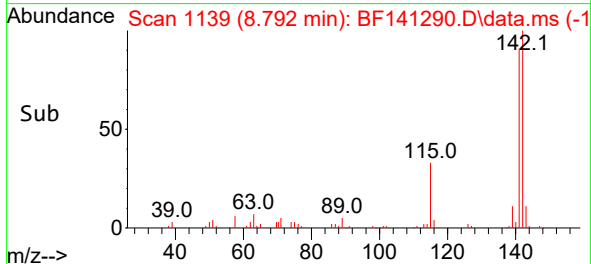
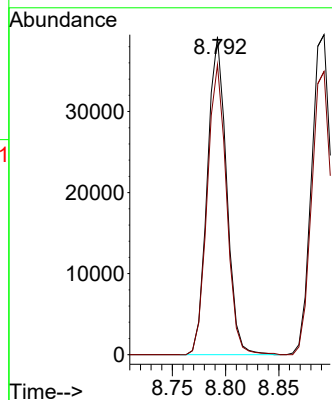
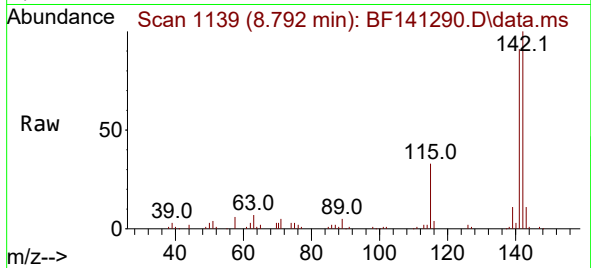




#37
2-Methylnaphthalene
Concen: 2.657 ng
RT: 8.792 min Scan# 1139
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

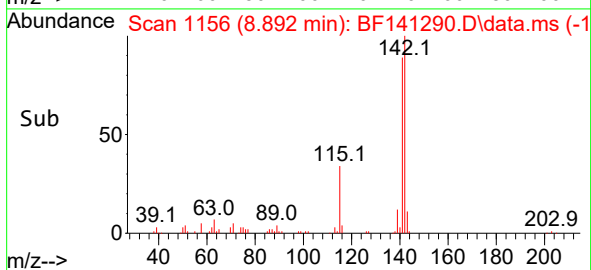
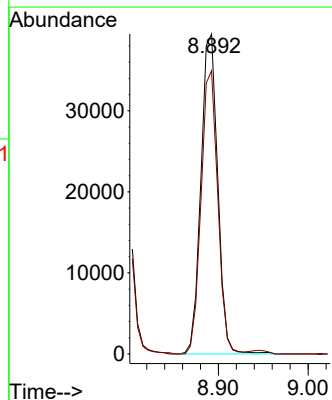
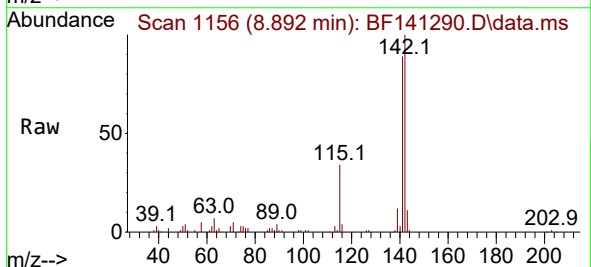
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

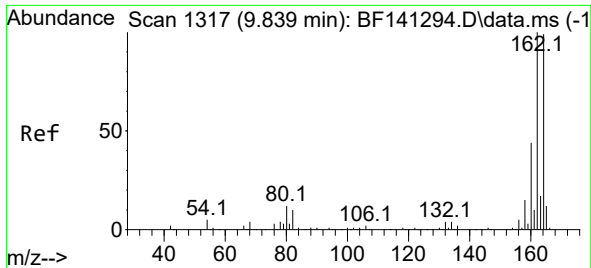
Tgt Ion:142 Resp: 49304
Ion Ratio Lower Upper
142 100
141 91.3 71.3 106.9



#38
1-Methylnaphthalene
Concen: 2.815 ng
RT: 8.892 min Scan# 1156
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:142 Resp: 51315
Ion Ratio Lower Upper
142 100
141 88.5 73.2 109.8

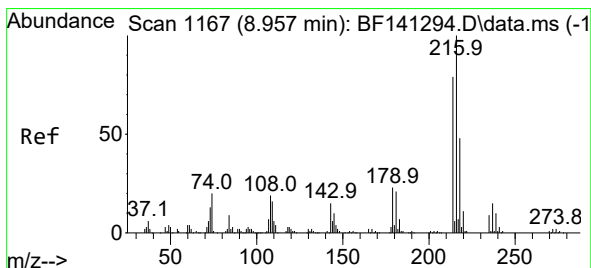
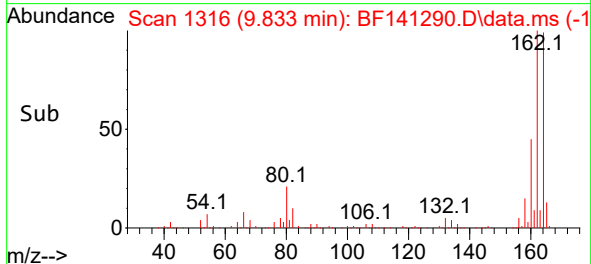
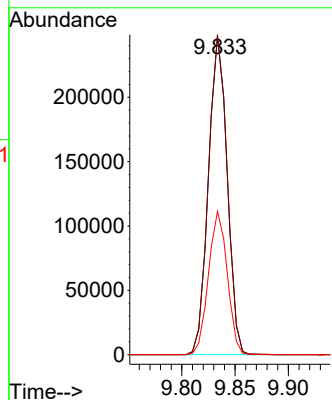
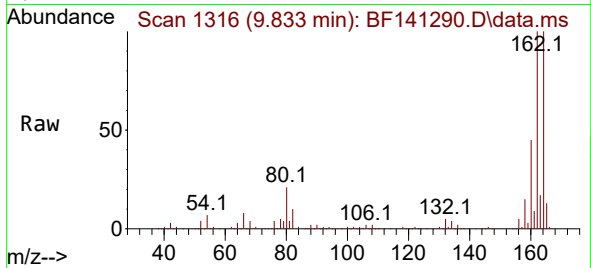




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.833 min Scan# 1166
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

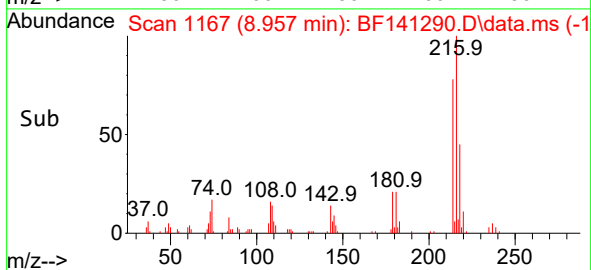
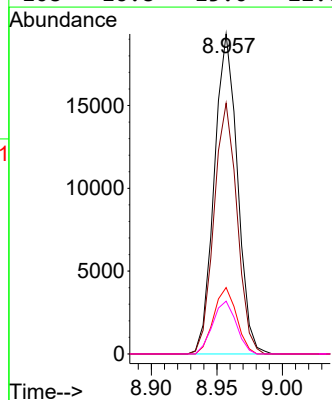
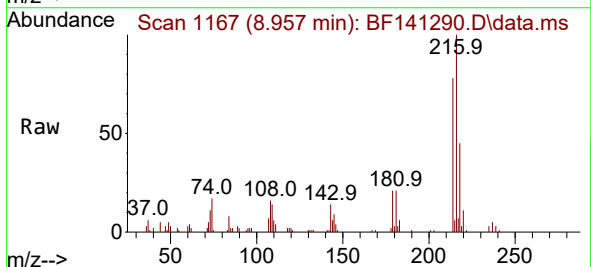
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

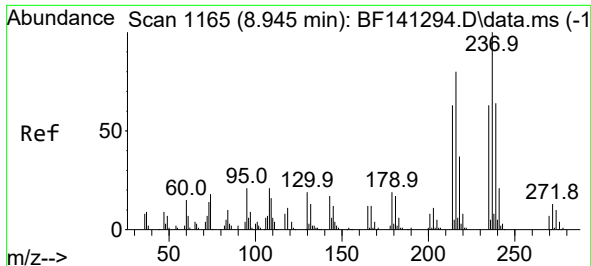
Tgt Ion:164 Resp: 301993
Ion Ratio Lower Upper
164 100
162 100.3 80.6 121.0
160 44.9 35.8 53.6



#40
1,2,4,5-Tetrachlorobenzene
Concen: 2.756 ng
RT: 8.957 min Scan# 1167
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:216 Resp: 23674
Ion Ratio Lower Upper
216 100
214 78.0 63.2 94.8
179 20.5 17.8 26.8
108 16.8 15.0 22.6

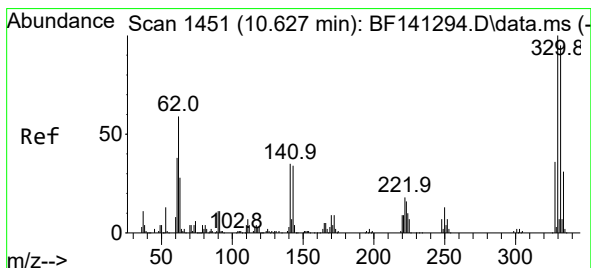
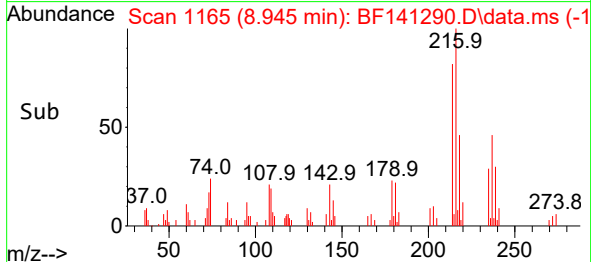
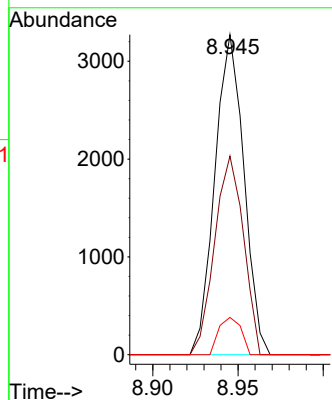
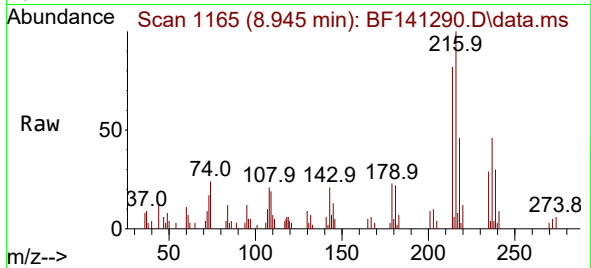




#41
Hexachlorocyclopentadiene
Concen: 1.530 ng
RT: 8.945 min Scan# 1165
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

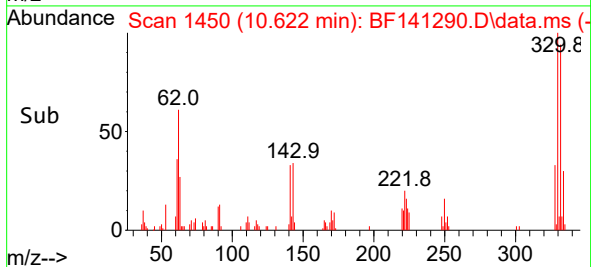
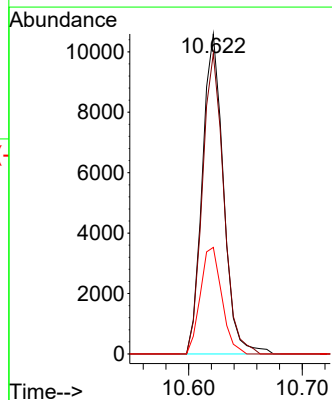
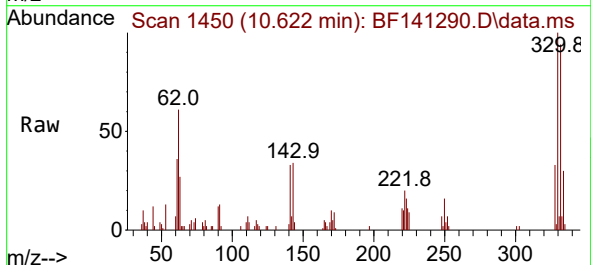
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

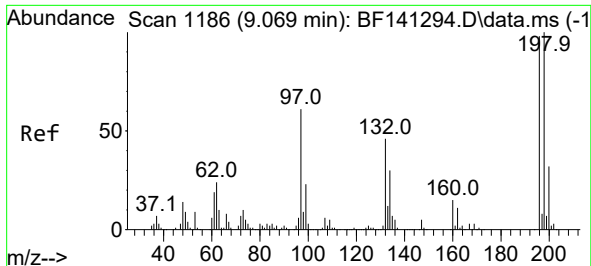
Tgt Ion:237 Resp: 3881
Ion Ratio Lower Upper
237 100
235 62.1 42.9 82.9
272 11.6 0.0 32.8



#42
2,4,6-Tribromophenol
Concen: 4.936 ng
RT: 10.622 min Scan# 1450
Delta R.T. -0.012 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:330 Resp: 13666
Ion Ratio Lower Upper
330 100
332 94.6 76.1 114.1
141 33.8 28.8 43.2

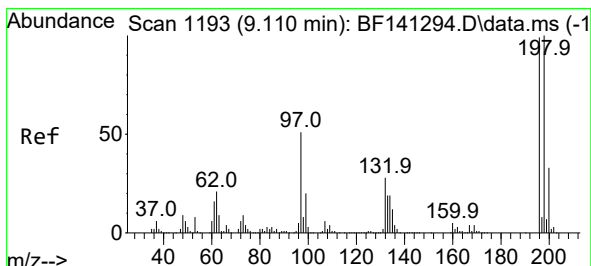
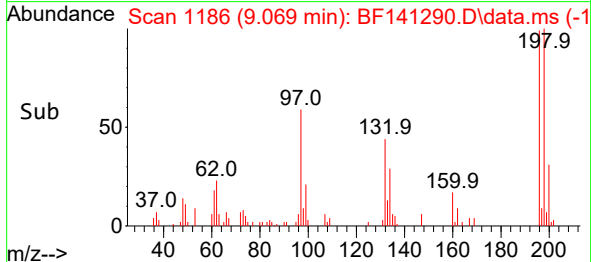
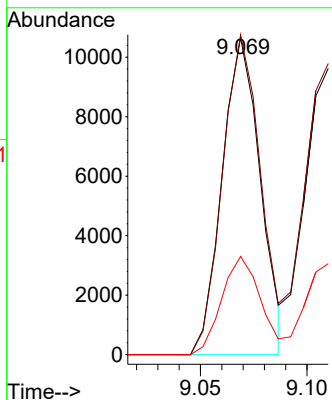
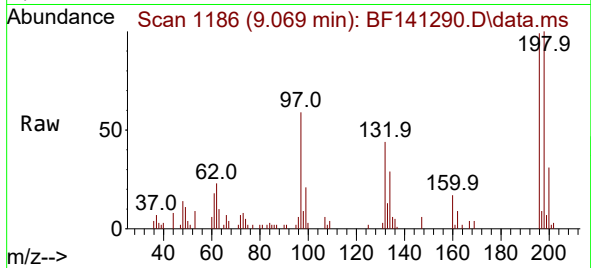




#43
 2,4,6-Trichlorophenol
 Concen: 2.359 ng
 RT: 9.069 min Scan# 1186
 Delta R.T. -0.006 min
 Lab File: BF141290.D
 Acq: 29 Jan 2025 10:30

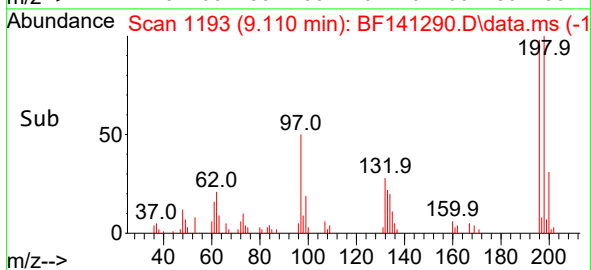
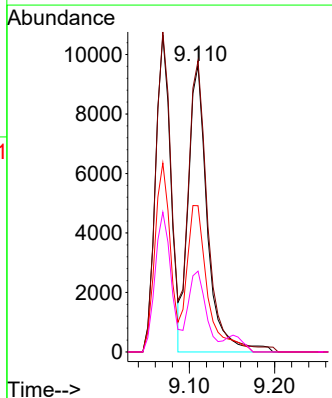
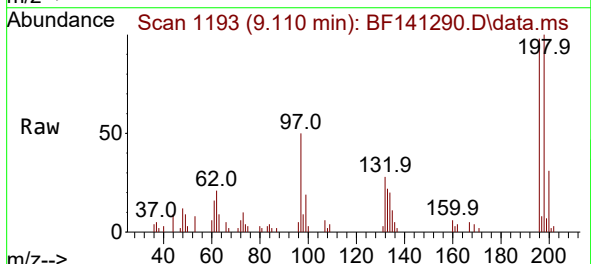
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

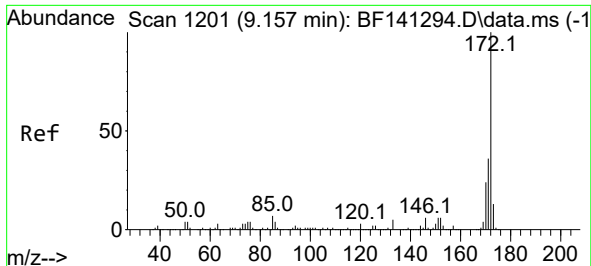
Tgt Ion:196 Resp: 13263
 Ion Ratio Lower Upper
 196 100
 198 101.0 81.8 122.6
 200 31.0 26.3 39.5



#44
 2,4,5-Trichlorophenol
 Concen: 2.442 ng
 RT: 9.110 min Scan# 1193
 Delta R.T. -0.006 min
 Lab File: BF141290.D
 Acq: 29 Jan 2025 10:30

Tgt Ion:196 Resp: 14947
 Ion Ratio Lower Upper
 196 100
 198 101.7 80.5 120.7
 97 51.1 42.8 64.2
 132 28.2 23.5 35.3





#45

2-Fluorobiphenyl

Concen: 5.888 ng

RT: 9.151 min Scan# 11

Delta R.T. -0.012 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

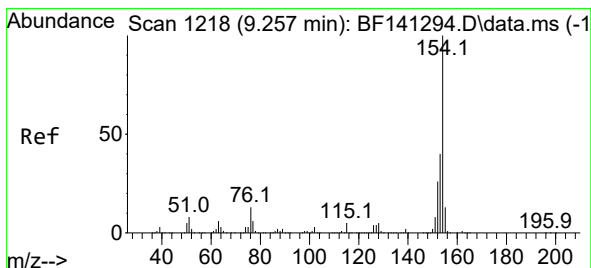
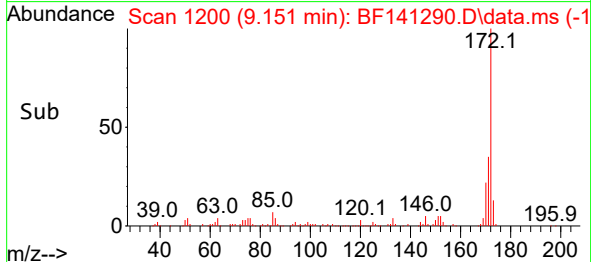
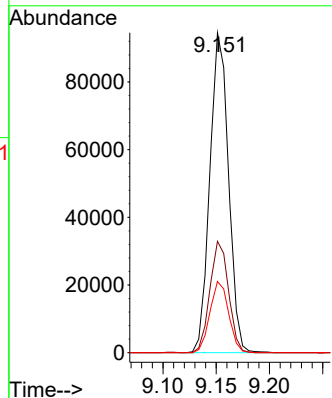
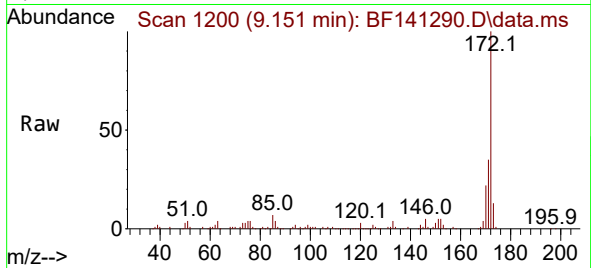
Tgt Ion:172 Resp: 115531

Ion Ratio Lower Upper

172 100

171 34.8 28.8 43.2

170 22.3 19.0 28.6



#46

1,1'-Biphenyl

Concen: 2.778 ng

RT: 9.257 min Scan# 1218

Delta R.T. -0.006 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

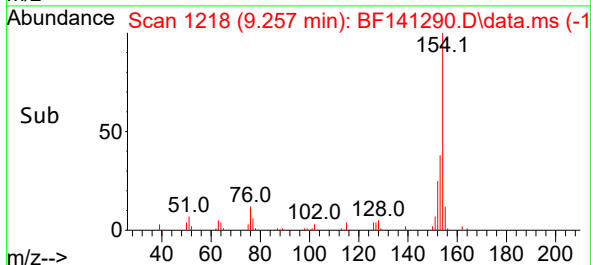
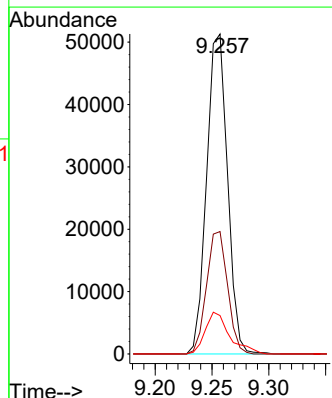
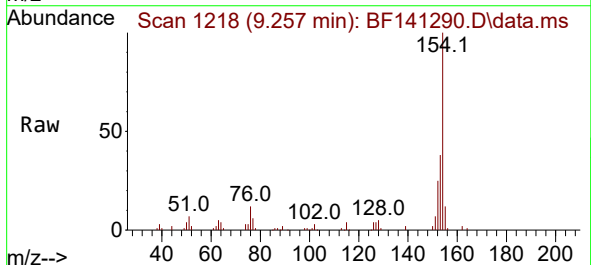
Tgt Ion:154 Resp: 65427

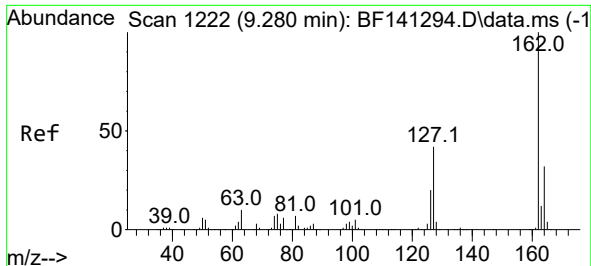
Ion Ratio Lower Upper

154 100

153 38.3 20.0 60.0

76 12.0 0.0 32.8





#47

2-Chloronaphthalene

Concen: 2.679 ng

RT: 9.281 min Scan# 1222

Delta R.T. -0.006 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

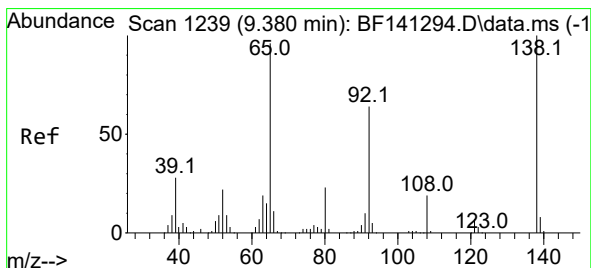
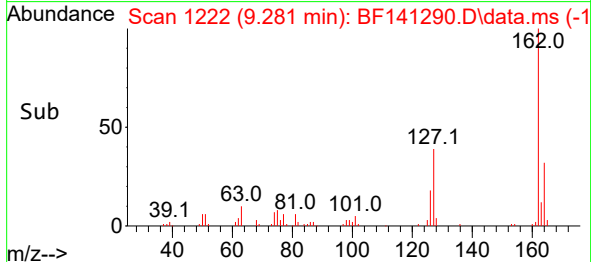
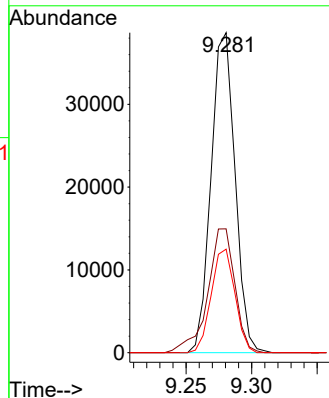
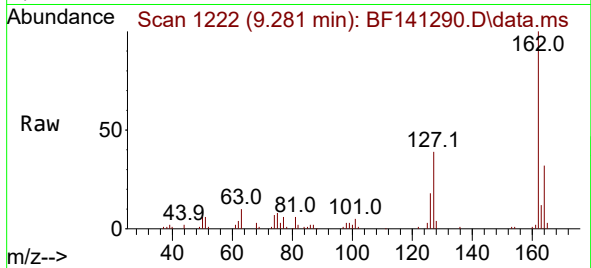
Tgt Ion:162 Resp: 49172

Ion Ratio Lower Upper

162 100

127 38.7 33.7 50.5

164 32.4 25.9 38.9



#48

2-Nitroaniline

Concen: 2.267 ng

RT: 9.375 min Scan# 1238

Delta R.T. -0.006 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

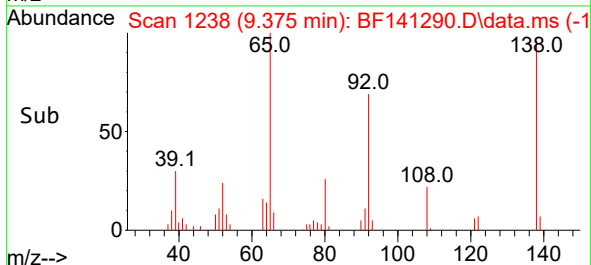
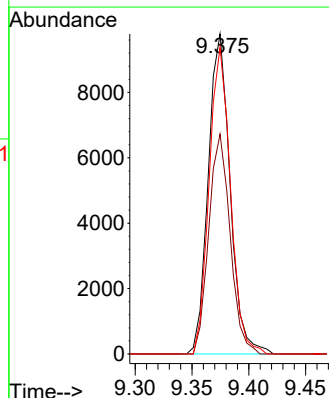
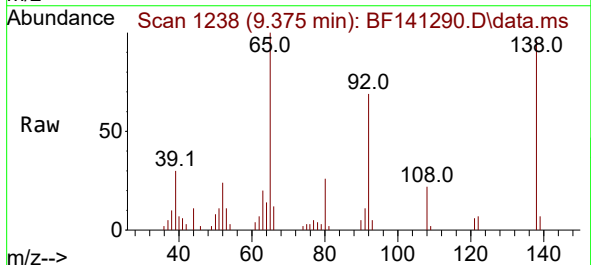
Tgt Ion: 65 Resp: 13091

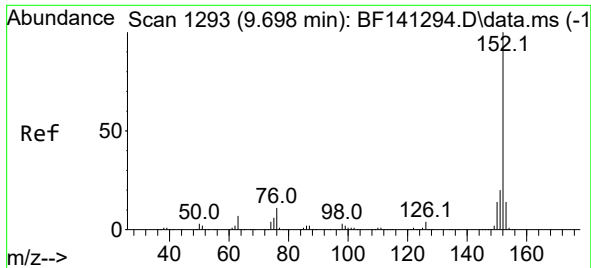
Ion Ratio Lower Upper

65 100

92 68.7 53.3 79.9

138 95.8 83.6 125.4

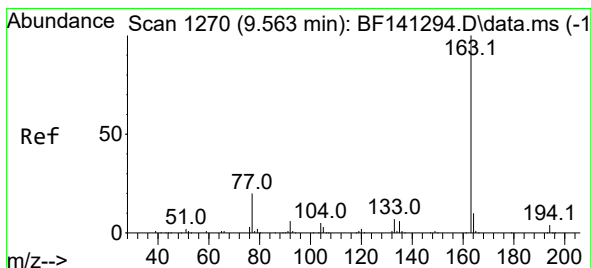
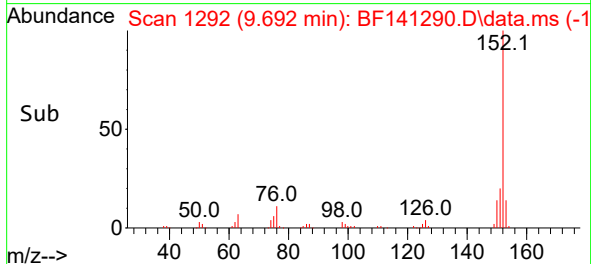
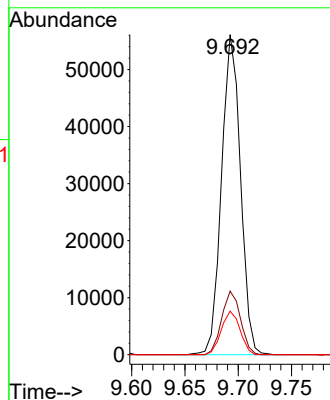
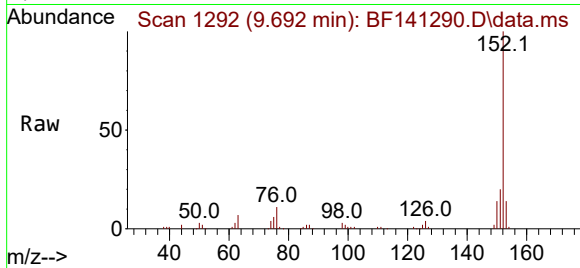




#49
Acenaphthylene
Concen: 2.695 ng
RT: 9.692 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

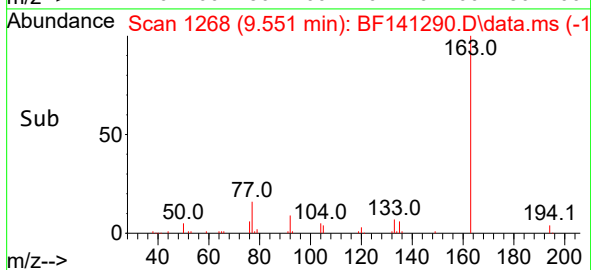
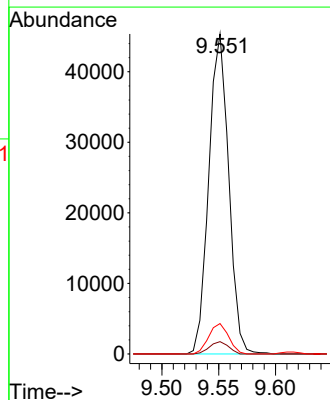
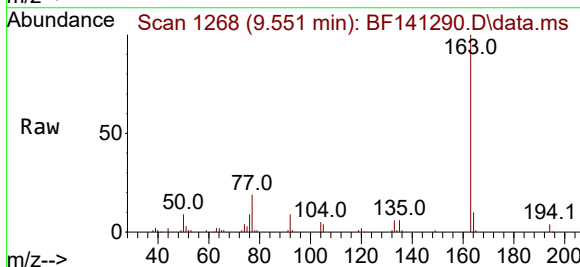
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

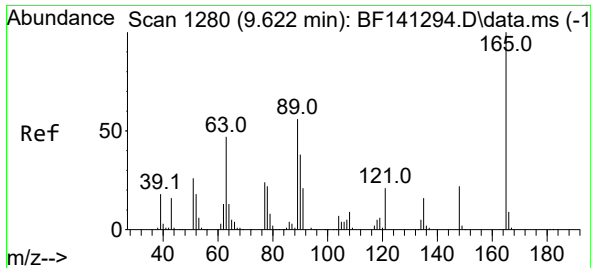
Tgt Ion:152 Resp: 69256
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.2
153 13.6 11.0 16.6



#50
Dimethylphthalate
Concen: 2.704 ng
RT: 9.551 min Scan# 1268
Delta R.T. -0.018 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:163 Resp: 55147
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.6
164 9.5 8.0 12.0

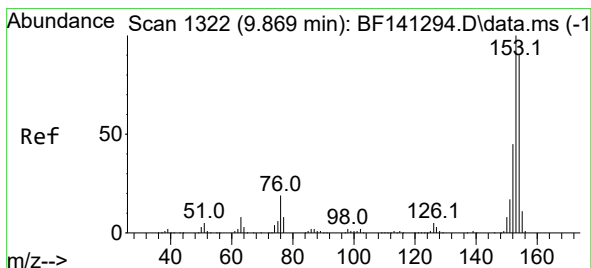
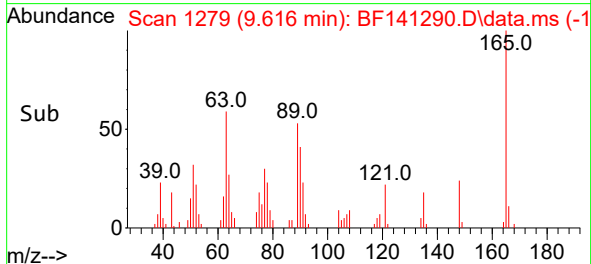
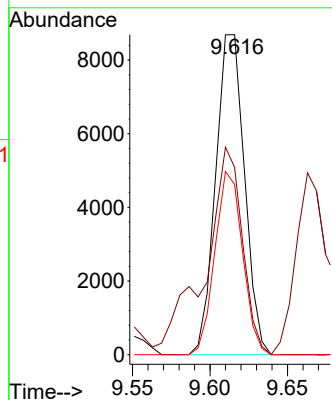
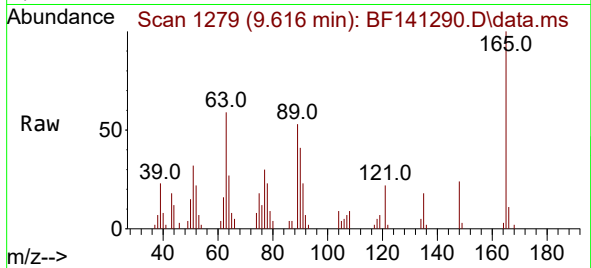




#51
2,6-Dinitrotoluene
Concen: 2.380 ng
RT: 9.616 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

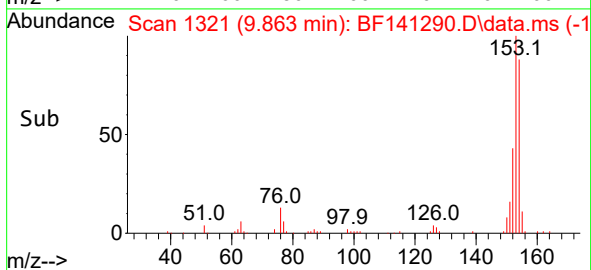
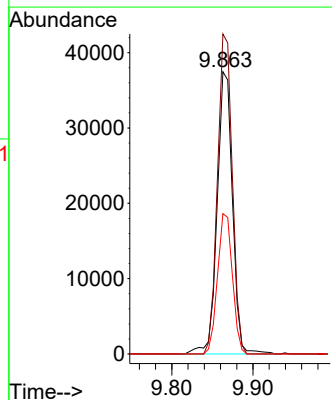
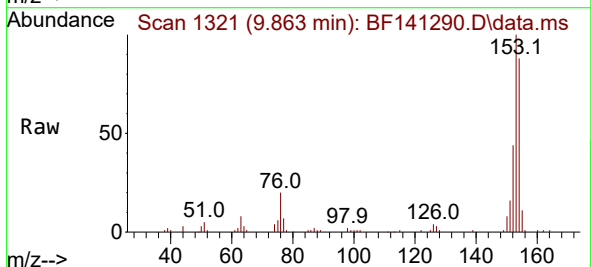
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

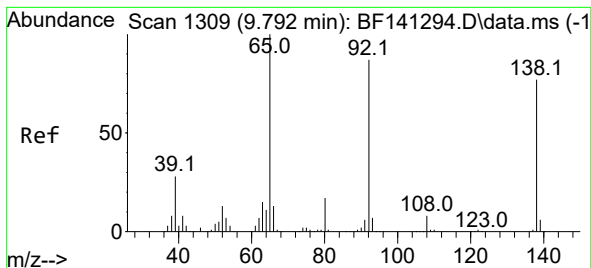
Tgt Ion:165 Resp: 11271
Ion Ratio Lower Upper
165 100
63 58.6 48.1 72.1
89 53.2 44.9 67.3



#52
Acenaphthene
Concen: 2.682 ng
RT: 9.863 min Scan# 1321
Delta R.T. -0.012 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:154 Resp: 49236
Ion Ratio Lower Upper
154 100
153 113.4 89.0 133.4
152 49.7 40.2 60.4





#53

3-Nitroaniline

Concen: 2.414 ng

RT: 9.786 min Scan# 11

Delta R.T. -0.012 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

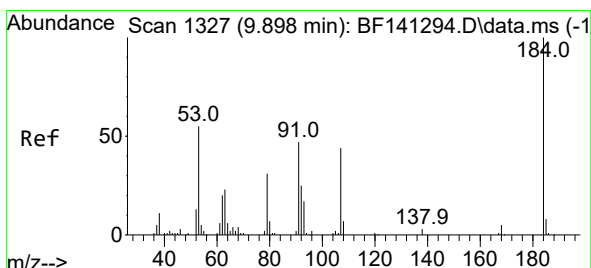
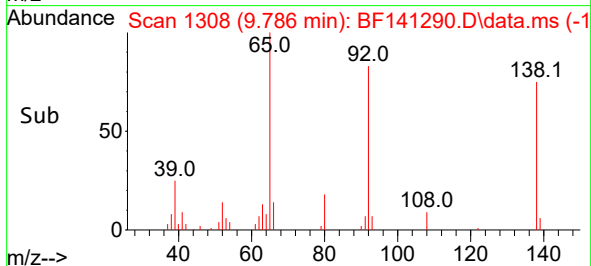
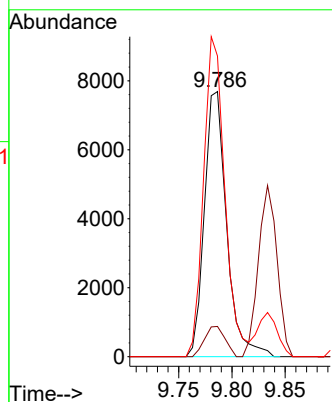
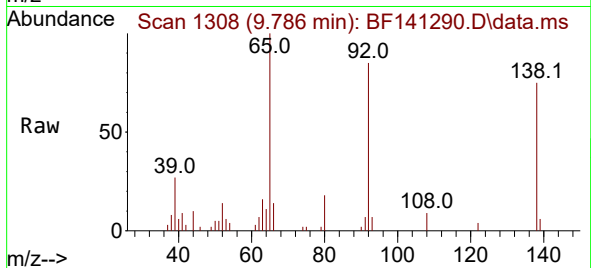
Tgt Ion:138 Resp: 11205

Ion Ratio Lower Upper

138 100

108 11.4 8.6 12.8

92 113.4 91.0 136.6



#54

2,4-Dinitrophenol

Concen: 0.462 ng

RT: 9.898 min Scan# 1327

Delta R.T. -0.006 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

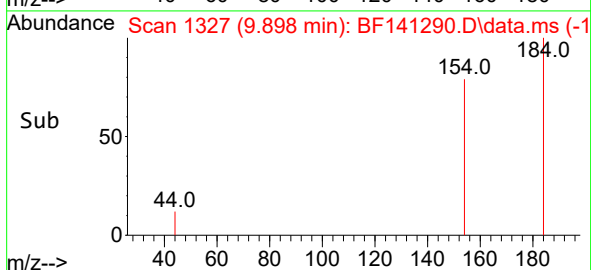
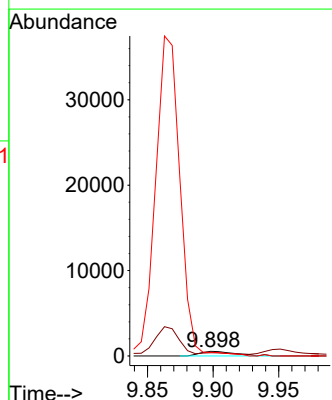
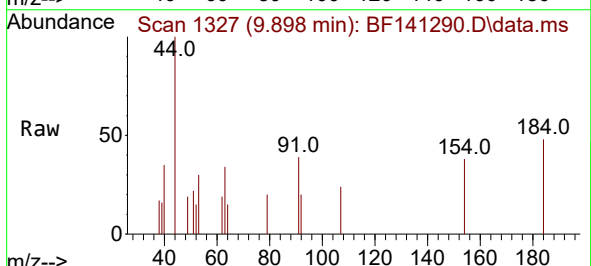
Tgt Ion:184 Resp: 1018

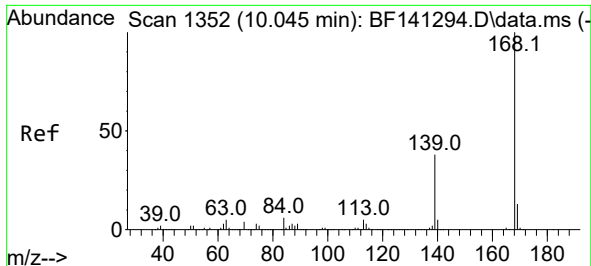
Ion Ratio Lower Upper

184 100

63 70.3 54.1 81.1

154 78.8 50.7 76.1#

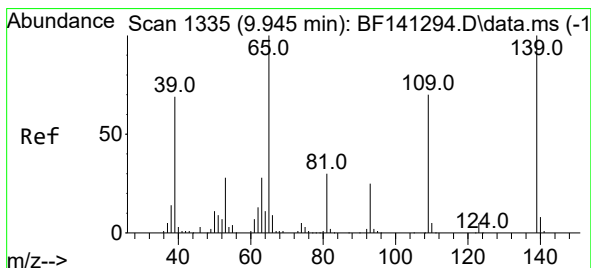
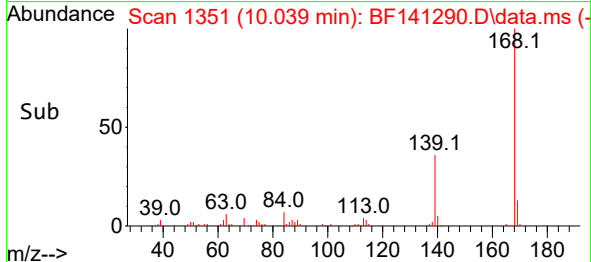
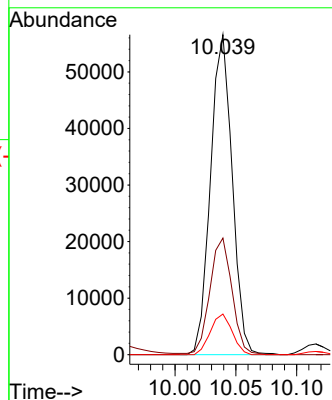
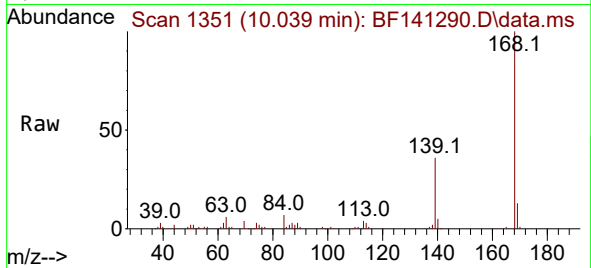




#55
Dibenzenofuran
Concen: 2.852 ng
RT: 10.039 min Scan# 1351
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

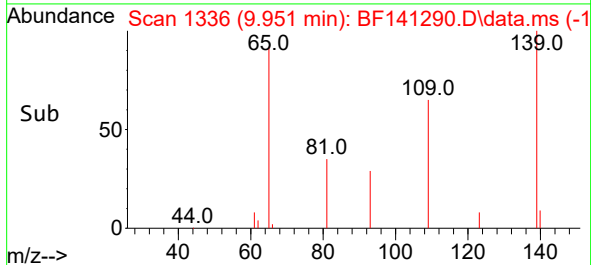
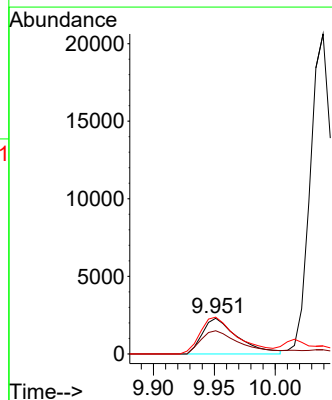
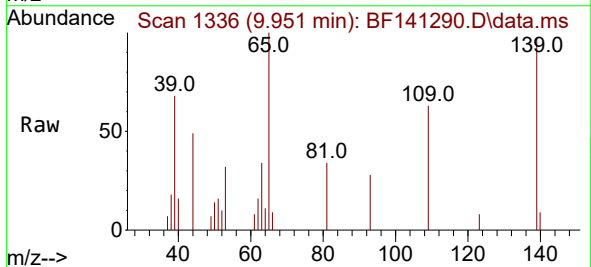
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

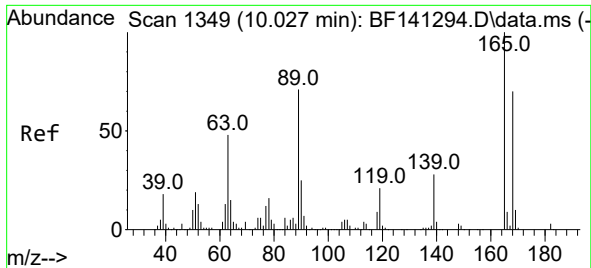
Tgt Ion:168 Resp: 70086
Ion Ratio Lower Upper
168 100
139 36.5 30.6 46.0
169 12.7 10.8 16.2



#56
4-Nitrophenol
Concen: 1.361 ng
RT: 9.951 min Scan# 1336
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:139 Resp: 4621
Ion Ratio Lower Upper
139 100
109 65.1 50.2 90.2
65 103.3 80.6 120.6

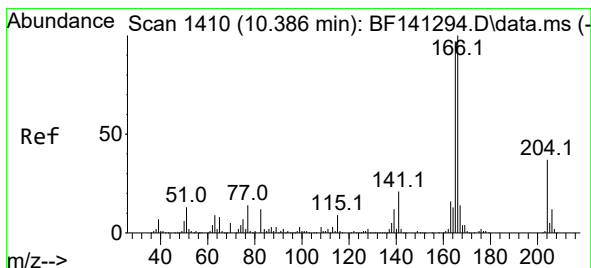
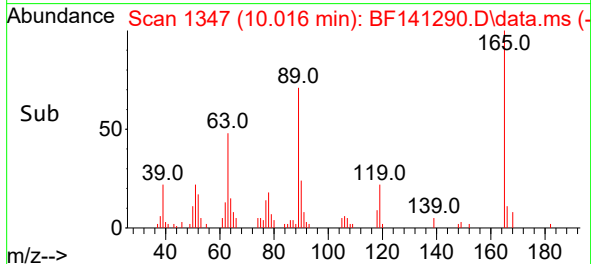
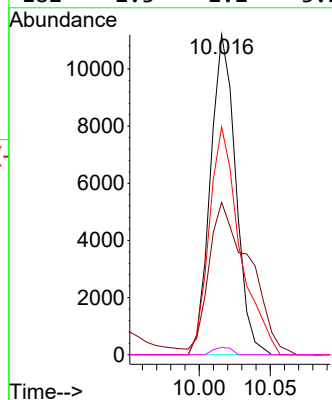
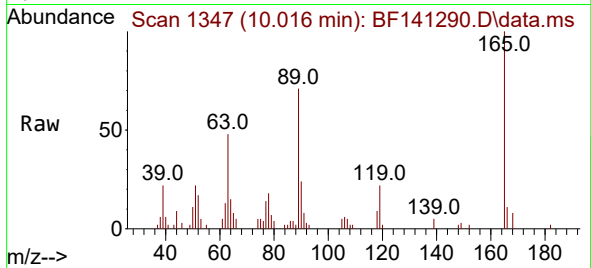




#57
2,4-Dinitrotoluene
Concen: 2.265 ng
RT: 10.016 min Scan# 11
Delta R.T. -0.018 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

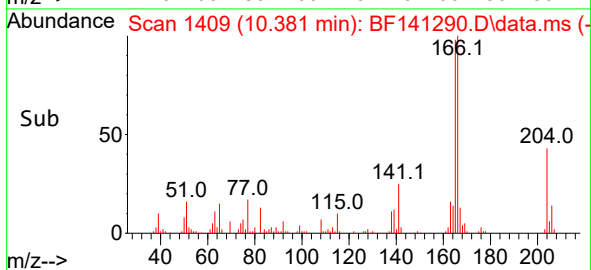
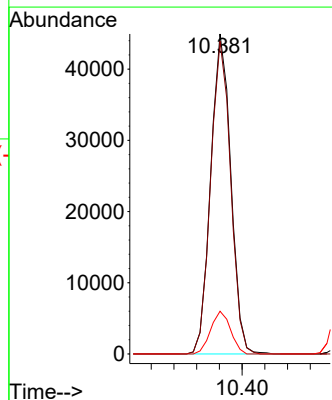
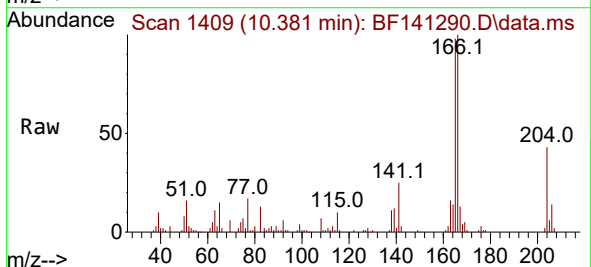
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

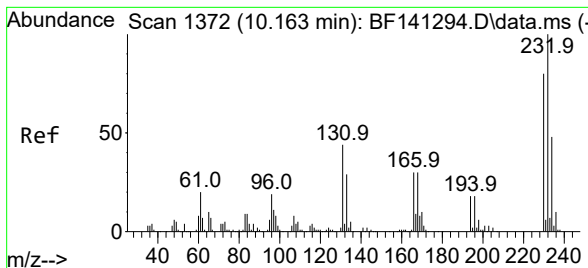
Tgt Ion:165 Resp: 13886
Ion Ratio Lower Upper
165 100
63 47.6 39.2 58.8
89 71.2 56.9 85.3
182 2.3 2.2 3.2



#58
Fluorene
Concen: 2.901 ng
RT: 10.381 min Scan# 1409
Delta R.T. -0.012 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:166 Resp: 55296
Ion Ratio Lower Upper
166 100
165 97.8 77.5 116.3
167 13.4 10.9 16.3

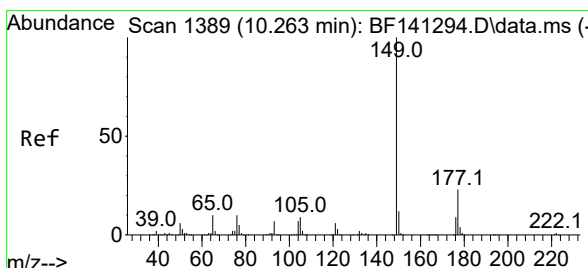
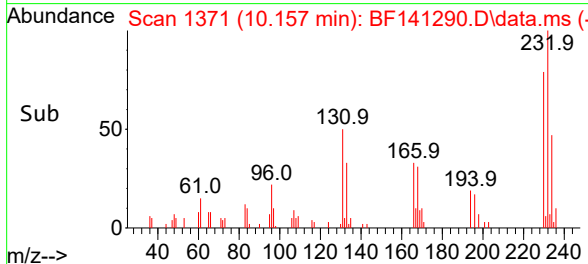
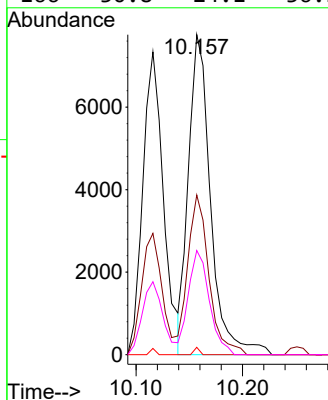
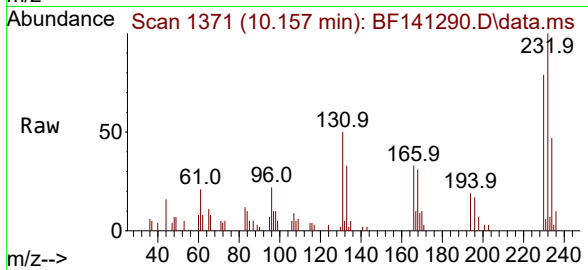




#59
2,3,4,6-Tetrachlorophenol
Concen: 2.328 ng
RT: 10.157 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

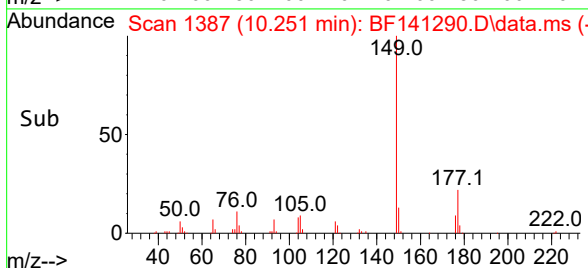
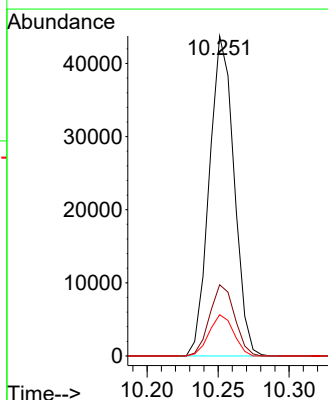
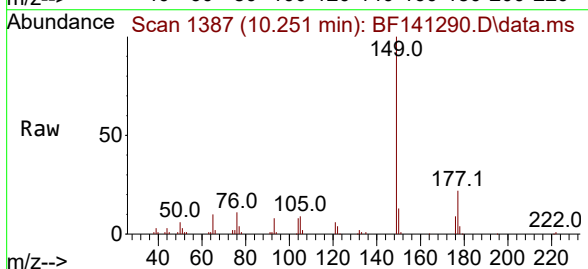
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

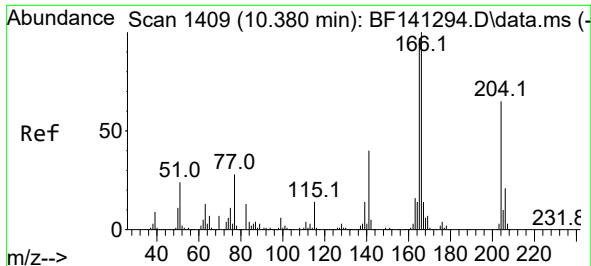
Tgt Ion:232 Resp: 11209
Ion Ratio Lower Upper
232 100
131 48.6 36.4 54.6
130 0.6 1.9 2.9#
166 30.8 24.1 36.1



#60
Diethylphthalate
Concen: 2.681 ng
RT: 10.251 min Scan# 1387
Delta R.T. -0.018 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:149 Resp: 53023
Ion Ratio Lower Upper
149 100
177 22.2 18.5 27.7
150 12.9 10.0 15.0

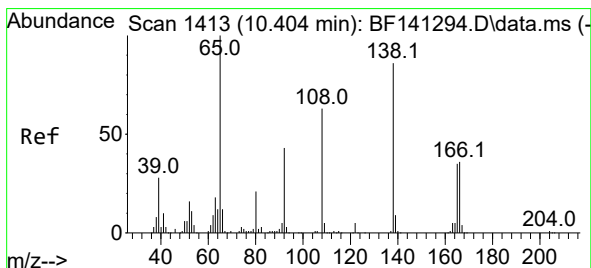
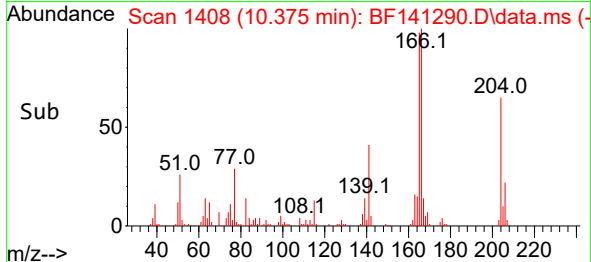
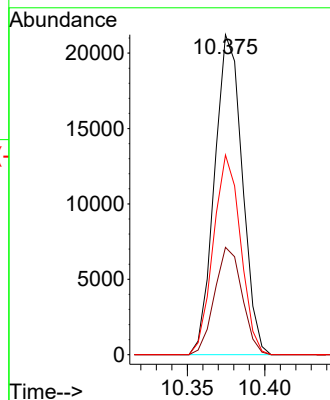
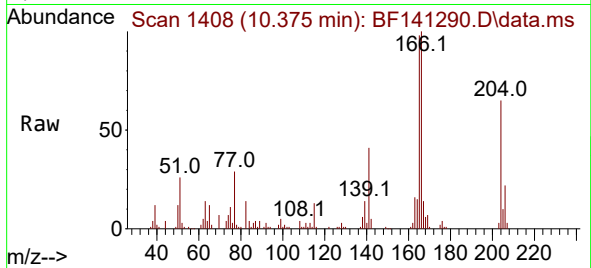




#61
4-Chlorophenyl-phenylether
Concen: 2.832 ng
RT: 10.375 min Scan# 1408
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

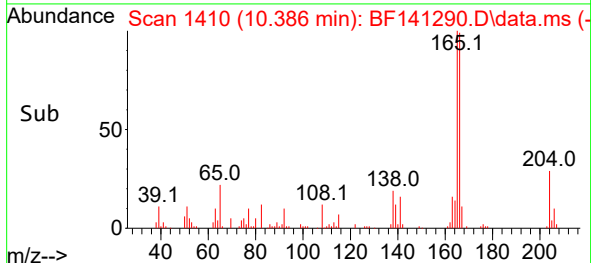
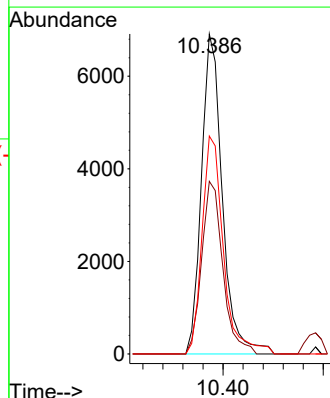
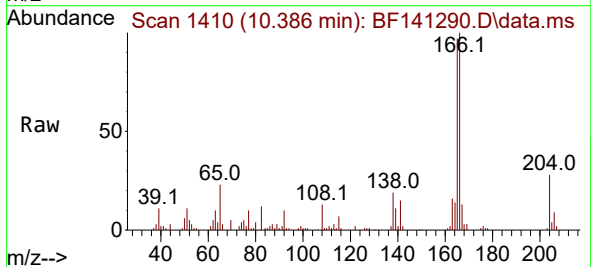
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

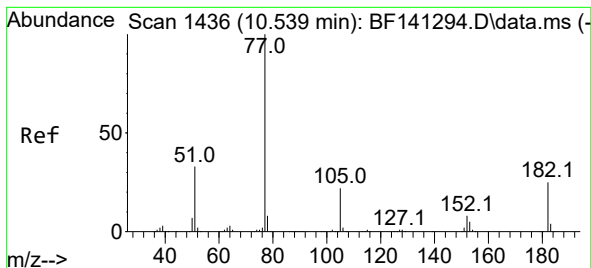
Tgt Ion:204 Resp: 26367
Ion Ratio Lower Upper
204 100
206 33.6 25.9 38.9
141 62.4 49.5 74.3



#62
4-Nitroaniline
Concen: 2.194 ng
RT: 10.386 min Scan# 1410
Delta R.T. -0.029 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:138 Resp: 10010
Ion Ratio Lower Upper
138 100
92 54.0 30.1 70.1
108 68.1 53.1 93.1





#63

Azobenzene

Concen: 2.676 ng

RT: 10.533 min Scan# 1435

Delta R.T. -0.012 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

Tgt Ion: 77 Resp: 52966

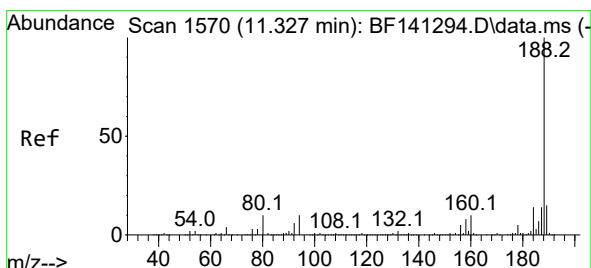
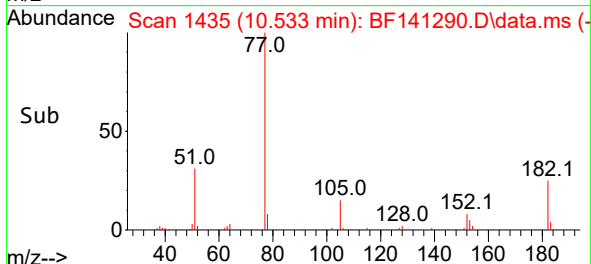
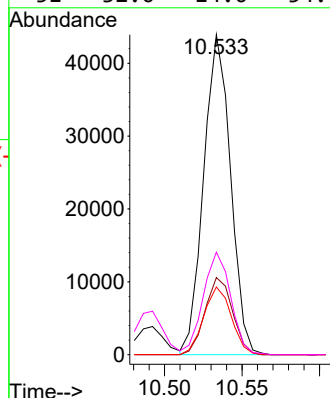
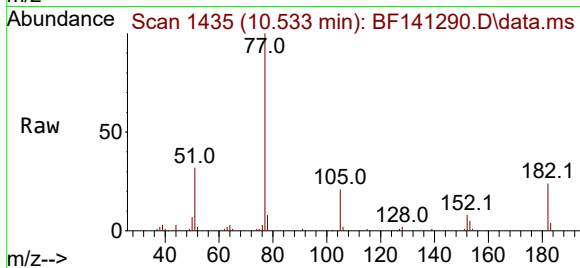
Ion Ratio Lower Upper

77 100

182 24.1 5.1 45.1

105 21.2 1.8 41.8

51 32.0 14.0 54.0



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.322 min Scan# 1569

Delta R.T. -0.006 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

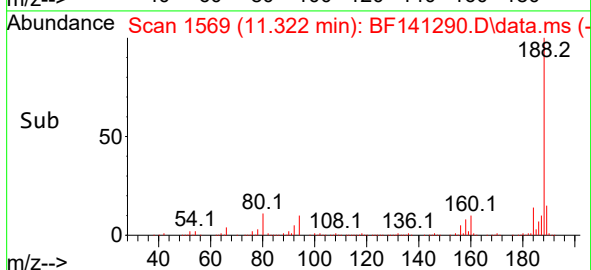
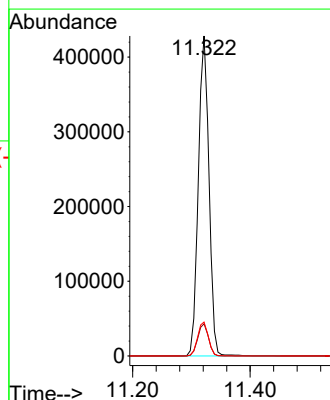
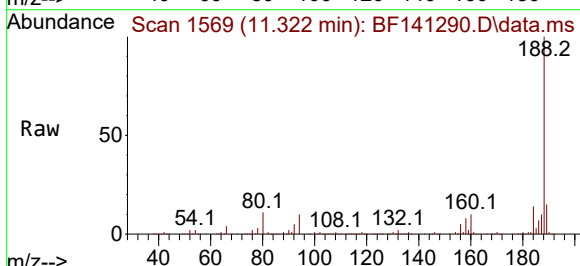
Tgt Ion:188 Resp: 536934

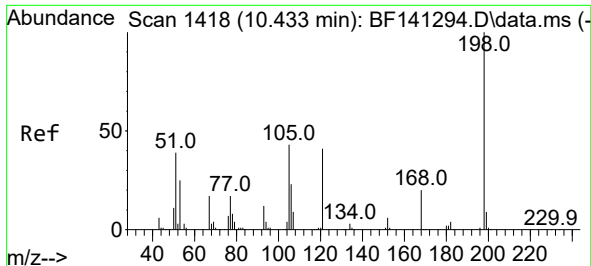
Ion Ratio Lower Upper

188 100

94 10.1 7.8 11.6

80 10.6 8.2 12.4

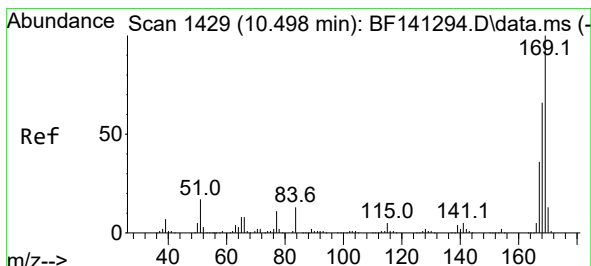
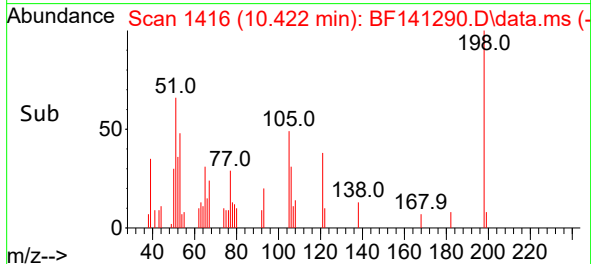
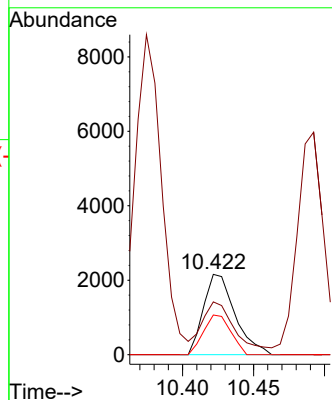
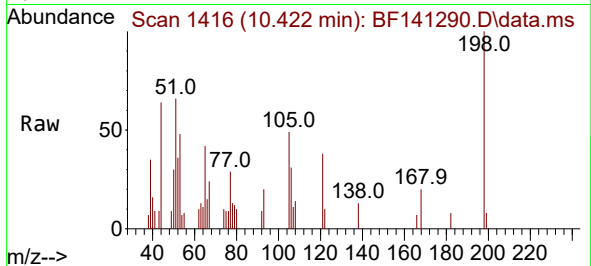




#65
4,6-Dinitro-2-methylphenol
Concen: 1.048 ng
RT: 10.422 min Scan# 1418
Delta R.T. -0.018 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

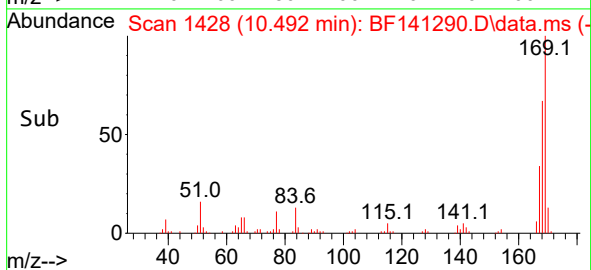
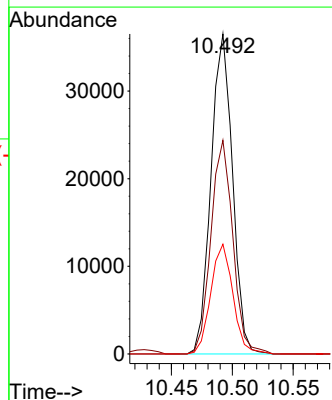
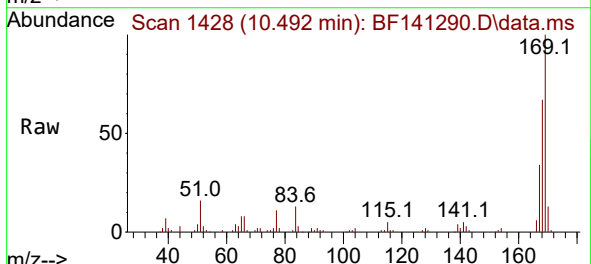
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

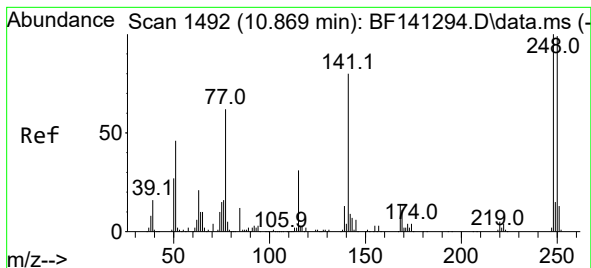
Tgt Ion:198 Resp: 3328
Ion Ratio Lower Upper
198 100
51 65.7 33.4 73.4
105 49.3 24.4 64.4



#66
n-Nitrosodiphenylamine
Concen: 2.578 ng
RT: 10.492 min Scan# 1428
Delta R.T. -0.012 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:169 Resp: 44771
Ion Ratio Lower Upper
169 100
168 66.8 53.0 79.4
167 34.3 28.8 43.2

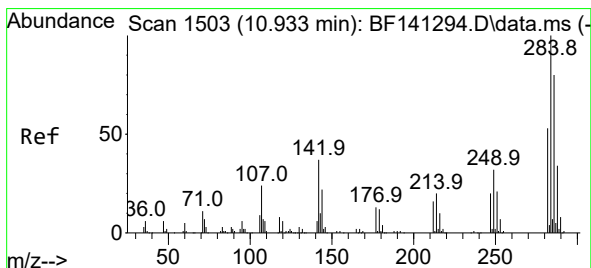
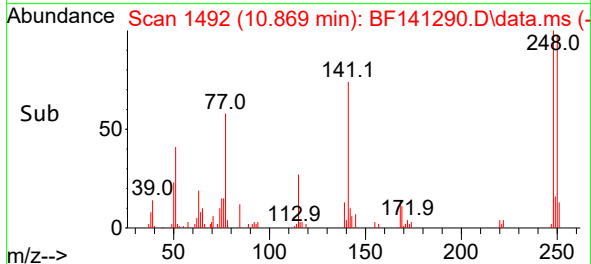
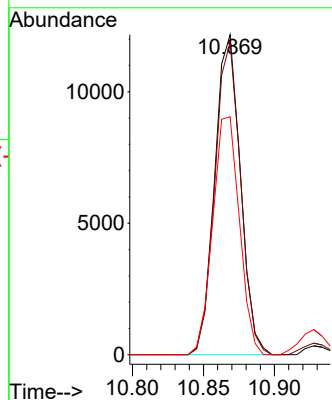
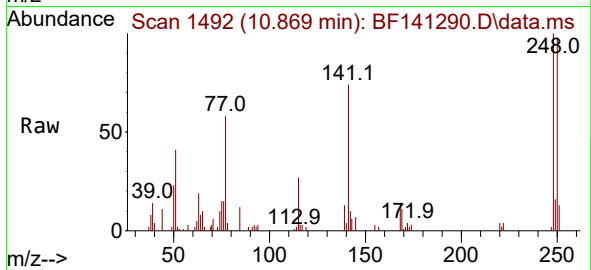




#67
4-Bromophenyl-phenylether
Concen: 2.549 ng
RT: 10.869 min Scan# 1492
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

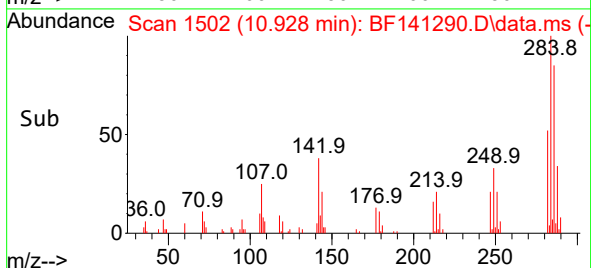
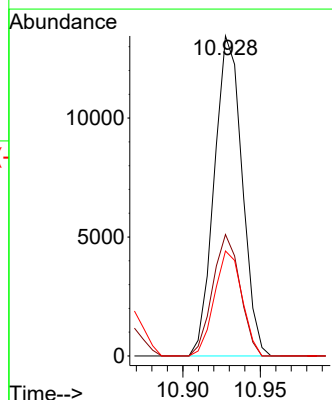
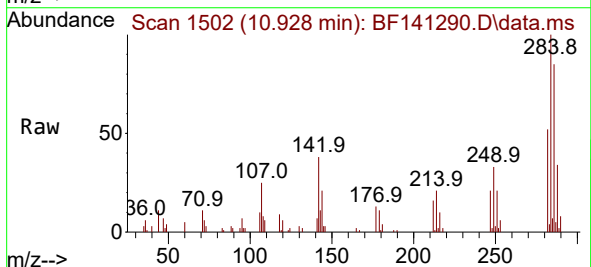
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

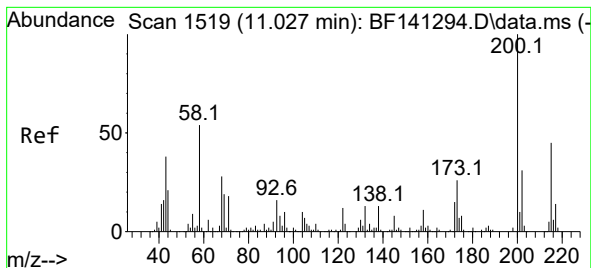
Tgt Ion:248 Resp: 15324
Ion Ratio Lower Upper
248 100
250 97.7 79.0 118.4
141 74.4 63.7 95.5



#68
Hexachlorobenzene
Concen: 2.634 ng
RT: 10.928 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:284 Resp: 16795
Ion Ratio Lower Upper
284 100
142 38.0 29.5 44.3
249 32.8 25.4 38.2





#69

Atrazine

Concen: 2.456 ng

RT: 11.016 min Scan# 1

Delta R.T. -0.018 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

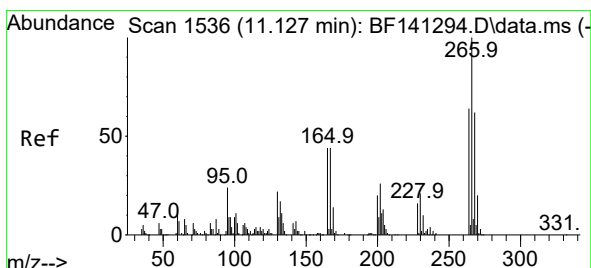
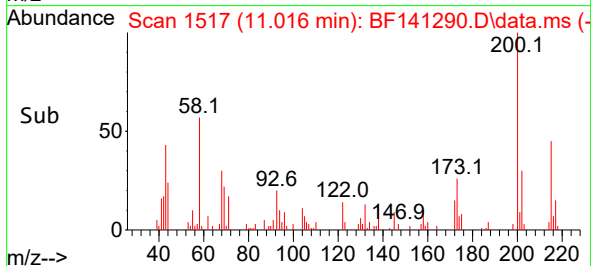
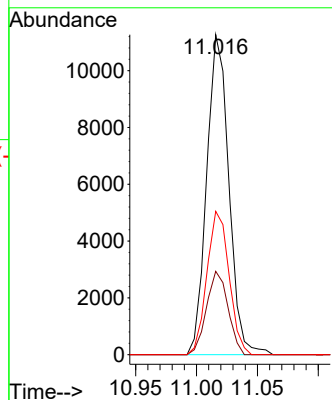
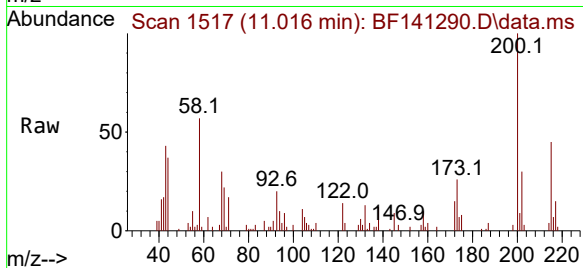
Tgt Ion:200 Resp: 14262

Ion Ratio Lower Upper

200 100

173 26.0 5.9 45.9

215 44.8 25.2 65.2



#70

Pentachlorophenol

Concen: 1.467 ng

RT: 11.128 min Scan# 1536

Delta R.T. -0.006 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

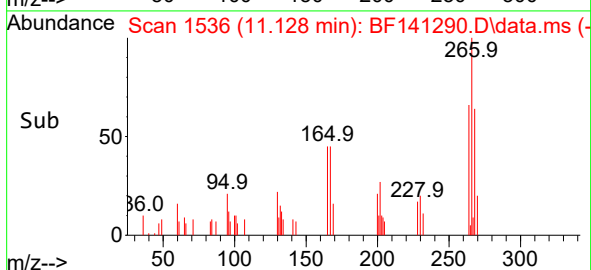
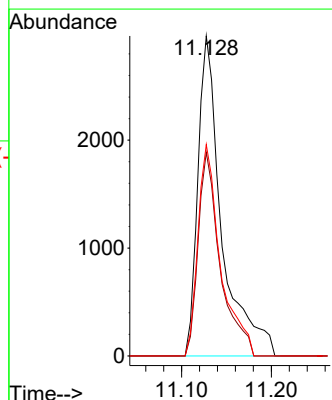
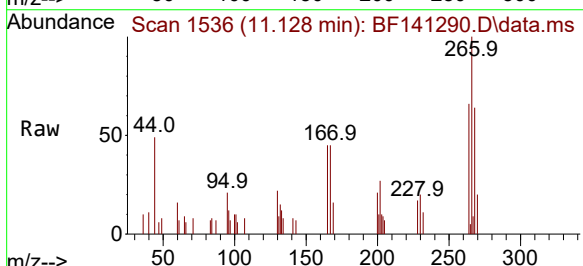
Tgt Ion:266 Resp: 5478

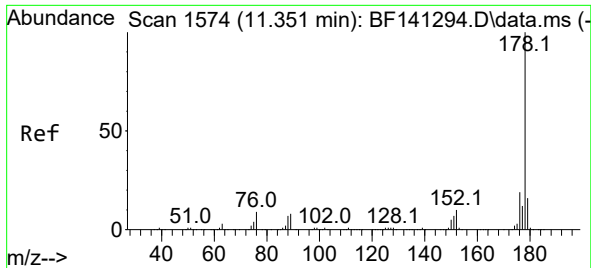
Ion Ratio Lower Upper

266 100

268 63.6 49.9 74.9

264 66.0 51.0 76.4

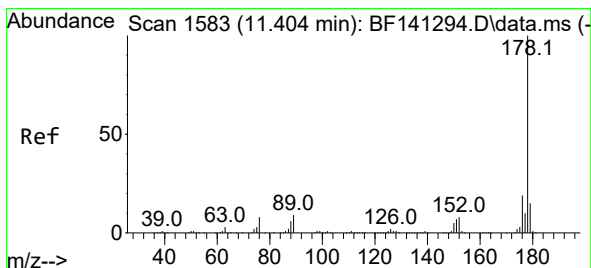
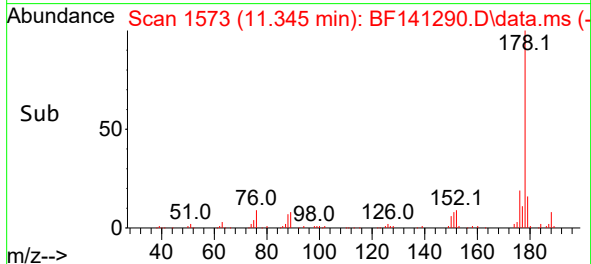
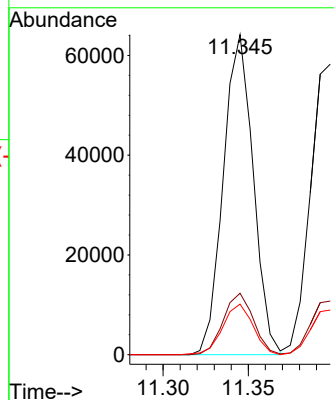
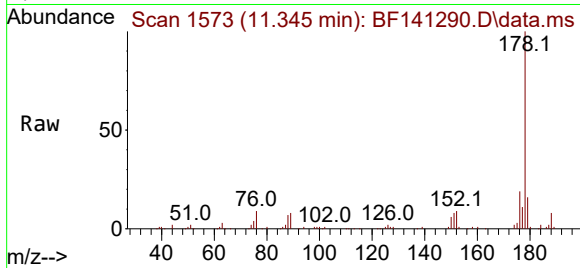




#71
Phenanthrene
Concen: 2.712 ng
RT: 11.345 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

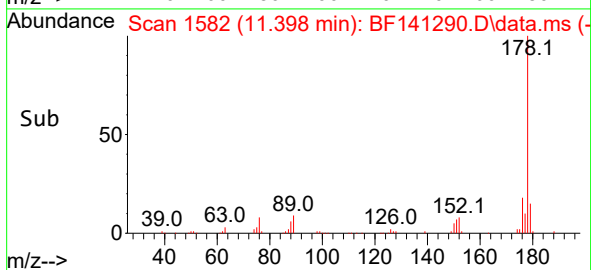
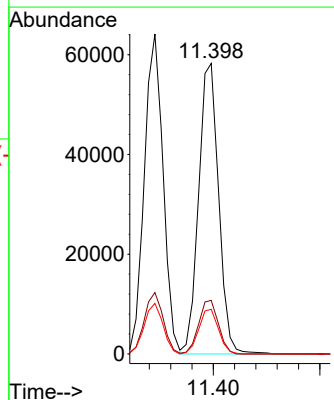
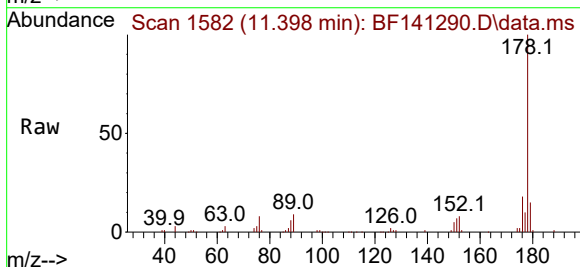
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

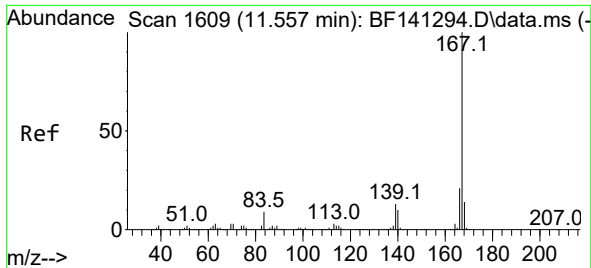
Tgt Ion:178 Resp: 78289
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.8 12.5 18.7



#72
Anthracene
Concen: 2.693 ng
RT: 11.398 min Scan# 1582
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:178 Resp: 76163
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.6
179 15.3 12.3 18.5

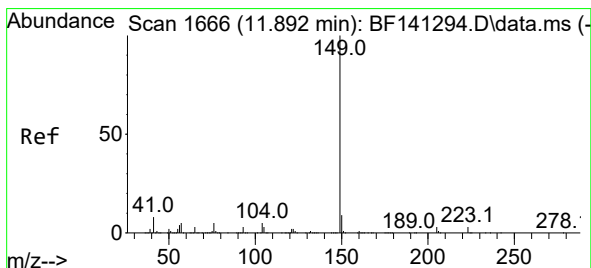
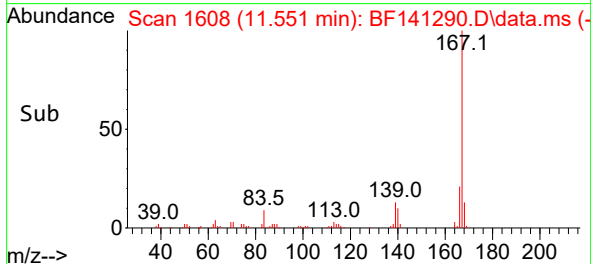
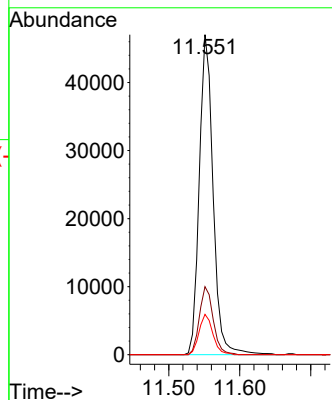
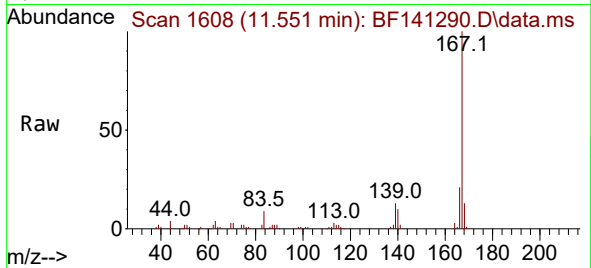




#73
Carbazole
Concen: 2.542 ng
RT: 11.551 min Scan# 1608
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

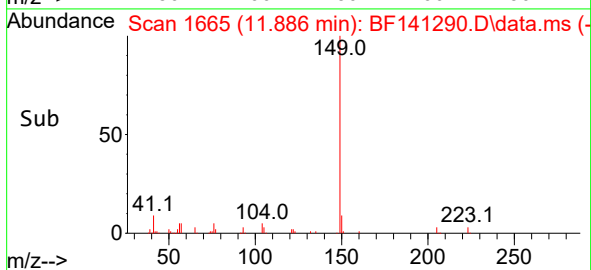
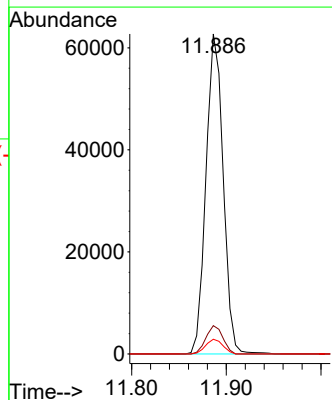
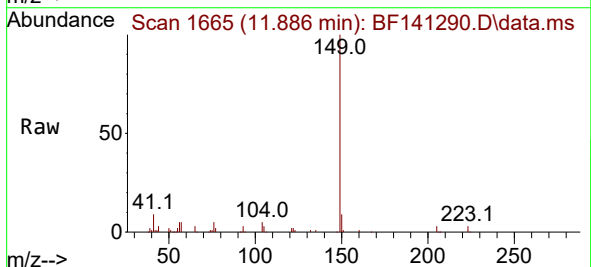
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

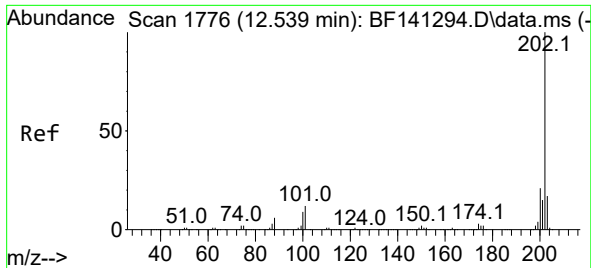
Tgt Ion:167 Resp: 63741
Ion Ratio Lower Upper
167 100
166 21.2 17.0 25.6
139 12.6 10.6 16.0



#74
Di-n-butylphthalate
Concen: 2.600 ng
RT: 11.886 min Scan# 1665
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:149 Resp: 79018
Ion Ratio Lower Upper
149 100
150 8.9 7.4 11.2
104 4.6 3.9 5.9

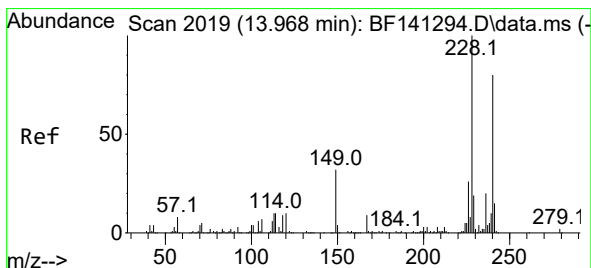
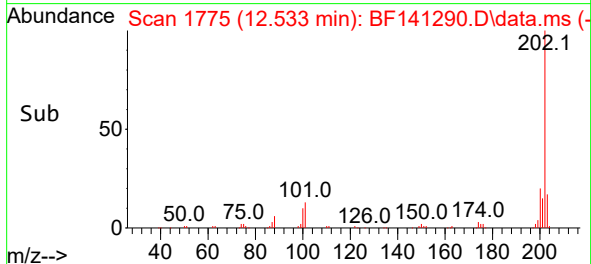
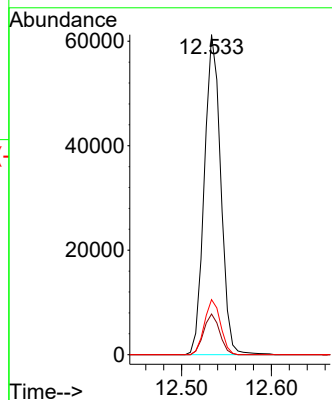
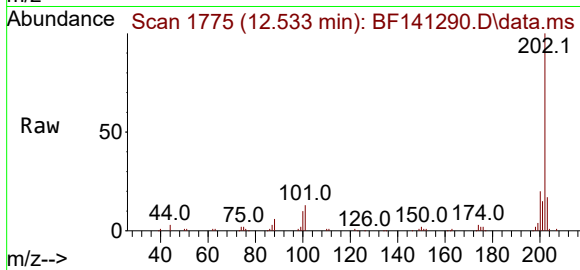




#75
Fluoranthene
Concen: 2.730 ng
RT: 12.533 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

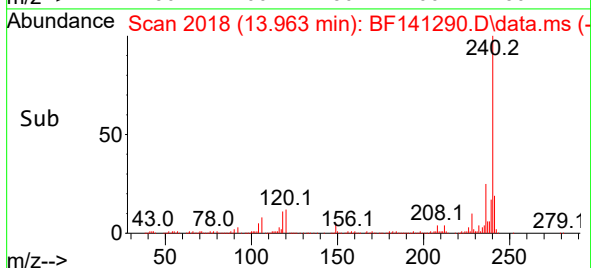
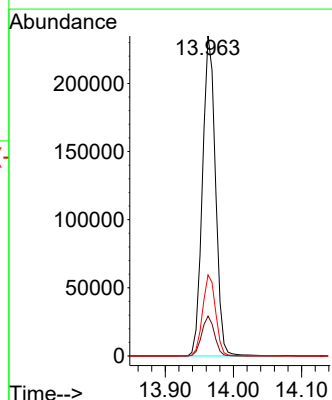
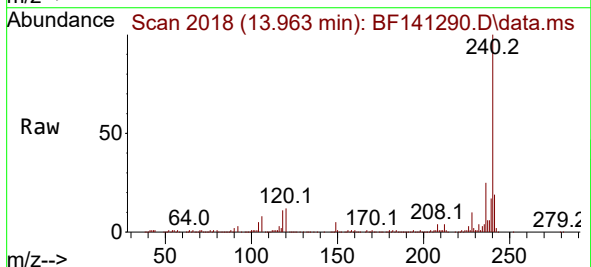
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

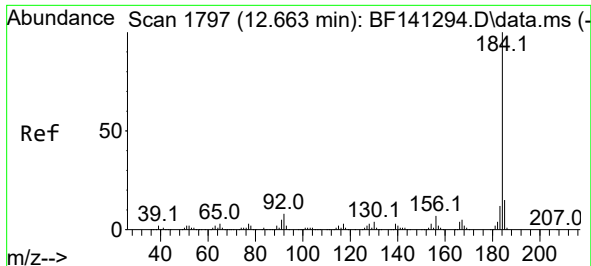
Tgt Ion:202 Resp: 77799
Ion Ratio Lower Upper
202 100
101 12.7 0.0 31.7
203 17.2 0.0 37.5



#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.963 min Scan# 2018
Delta R.T. -0.012 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:240 Resp: 311885
Ion Ratio Lower Upper
240 100
120 12.4 10.0 15.0
236 25.3 19.7 29.5

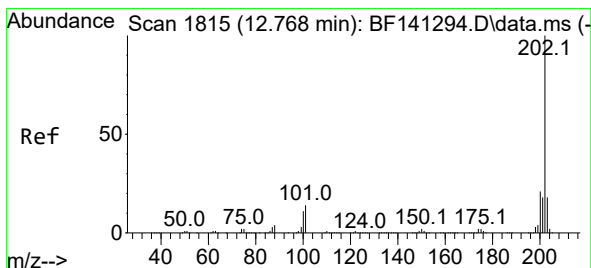
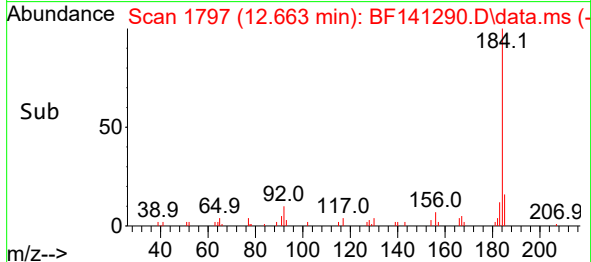
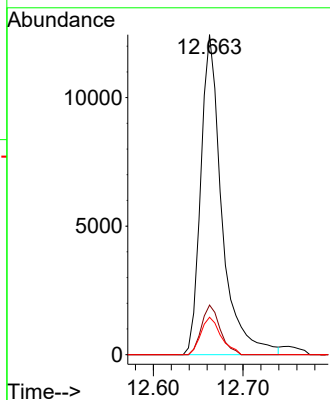
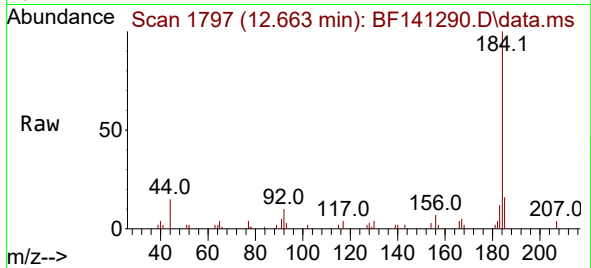




#77
Benzidine
Concen: 2.041 ng
RT: 12.663 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

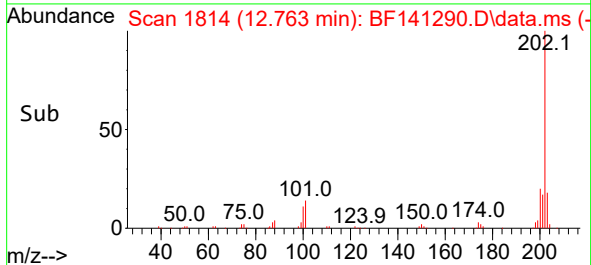
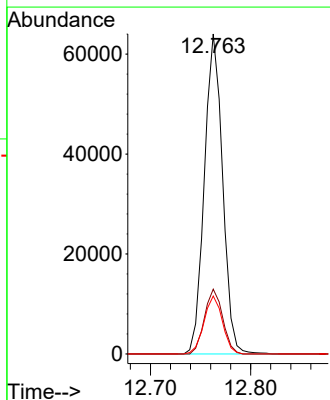
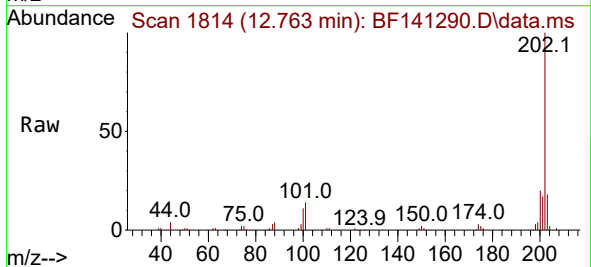
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

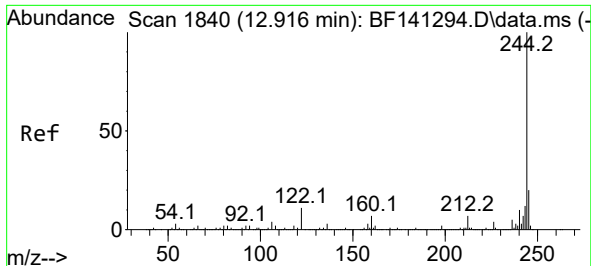
Tgt Ion:184 Resp: 20405
Ion Ratio Lower Upper
184 100
185 15.5 11.9 17.9
183 11.7 9.5 14.3



#78
Pyrene
Concen: 2.707 ng
RT: 12.763 min Scan# 1814
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:202 Resp: 81041
Ion Ratio Lower Upper
202 100
200 20.3 17.0 25.4
203 18.1 14.3 21.5

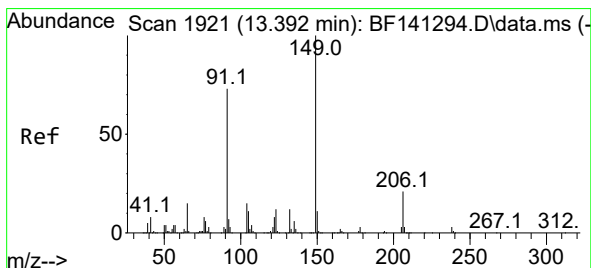
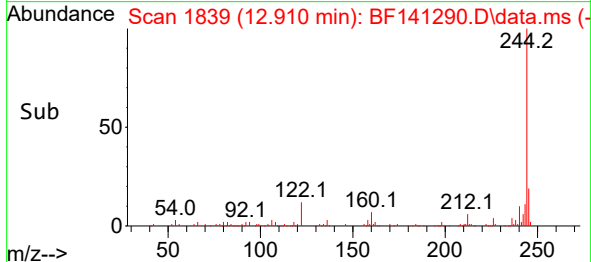
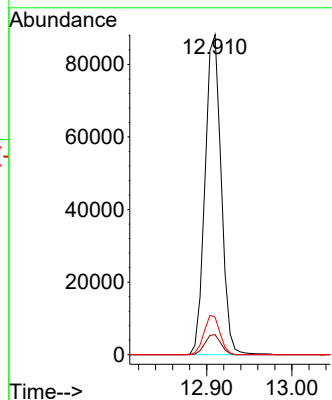
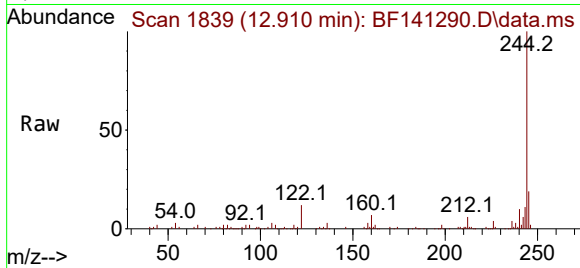




#79
 Terphenyl-d14
 Concen: 5.732 ng
 RT: 12.910 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF141290.D
 Acq: 29 Jan 2025 10:30

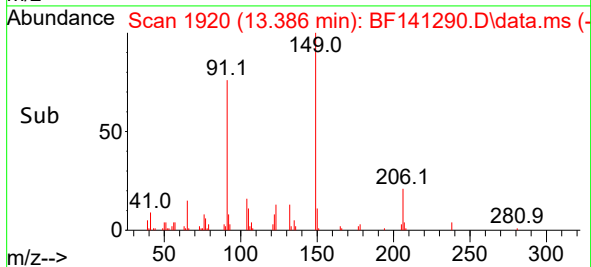
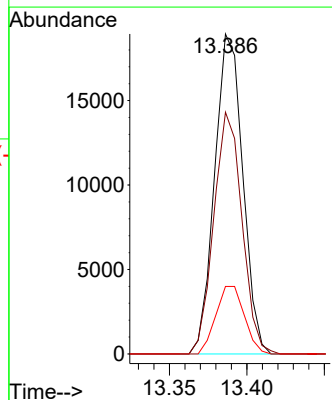
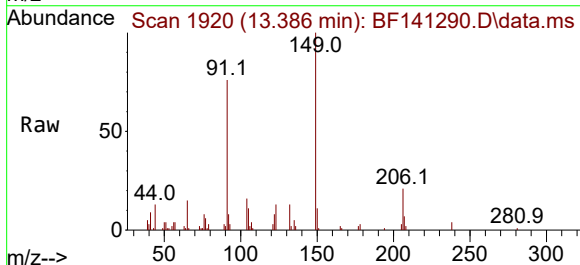
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

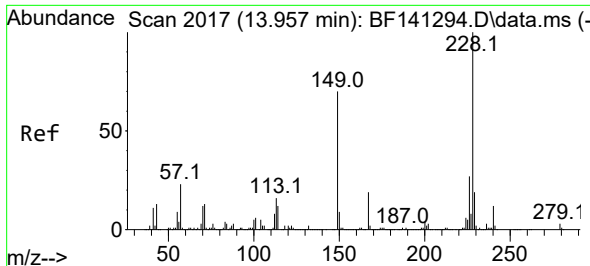
Tgt Ion:244 Resp: 115926
 Ion Ratio Lower Upper
 244 100
 212 6.3 5.4 8.0
 122 11.7 8.8 13.2



#80
 Butylbenzylphthalate
 Concen: 2.285 ng
 RT: 13.386 min Scan# 1920
 Delta R.T. -0.006 min
 Lab File: BF141290.D
 Acq: 29 Jan 2025 10:30

Tgt Ion:149 Resp: 23895
 Ion Ratio Lower Upper
 149 100
 91 75.6 58.6 87.8
 206 21.1 16.7 25.1

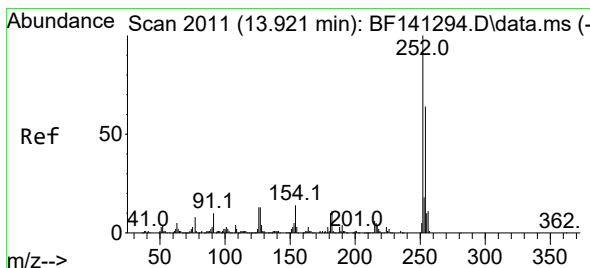
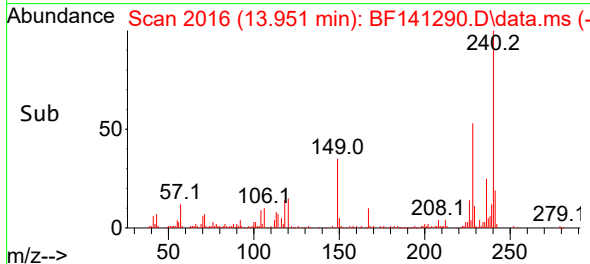
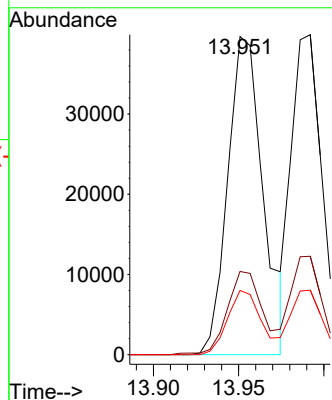
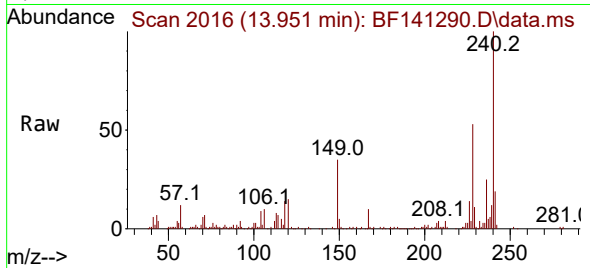




#81
Benzo(a)anthracene
Concen: 2.657 ng
RT: 13.951 min Scan# 2016
Delta R.T. -0.012 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

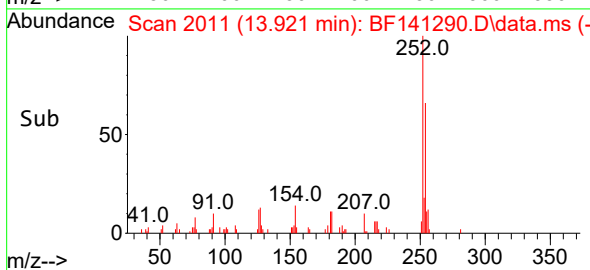
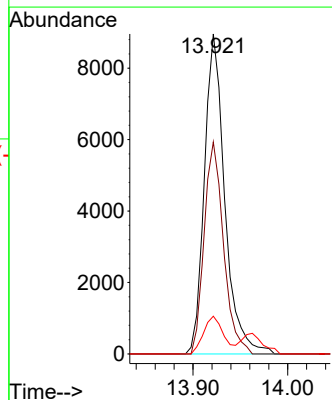
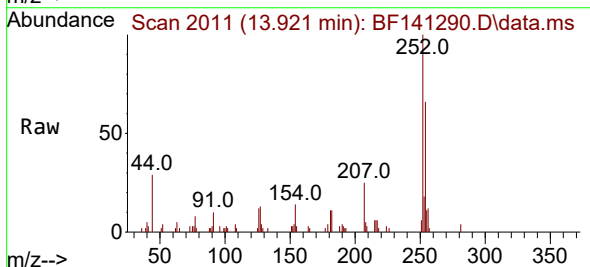
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

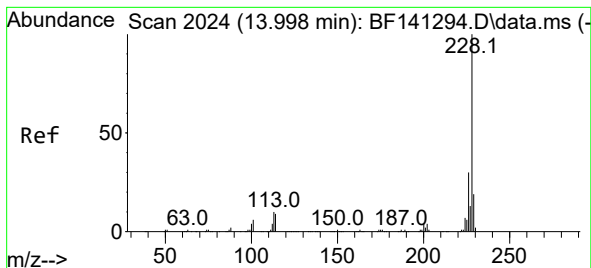
Tgt Ion:228 Resp: 57176
Ion Ratio Lower Upper
228 100
226 26.2 21.4 32.2
229 20.2 15.5 23.3



#82
3,3'-Dichlorobenzidine
Concen: 1.955 ng
RT: 13.921 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:252 Resp: 13383
Ion Ratio Lower Upper
252 100
254 66.3 51.3 76.9
126 11.8 10.0 15.0





#83

Chrysene

Concen: 2.538 ng

RT: 13.992 min Scan# 20

Delta R.T. -0.006 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

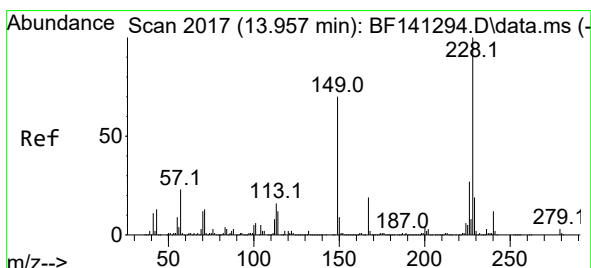
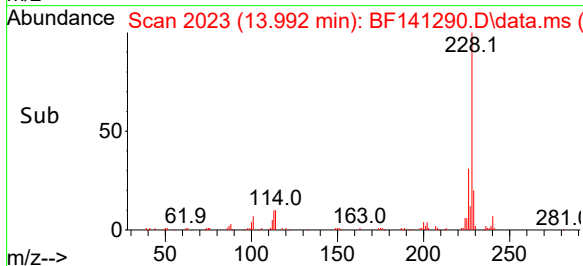
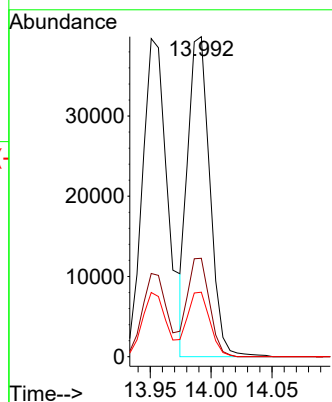
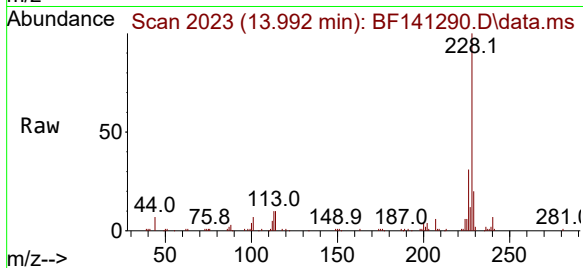
Tgt Ion:228 Resp: 50068

Ion Ratio Lower Upper

228 100

226 30.7 24.1 36.1

229 20.2 15.6 23.4



#84

Bis(2-ethylhexyl)phthalate

Concen: 2.496 ng

RT: 13.951 min Scan# 2016

Delta R.T. -0.006 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

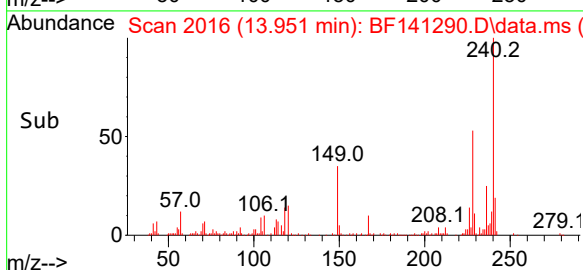
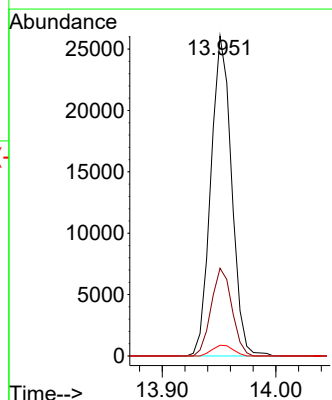
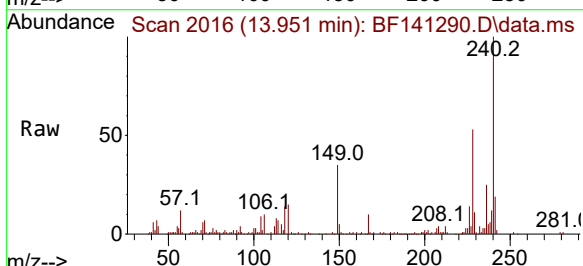
Tgt Ion:149 Resp: 33113

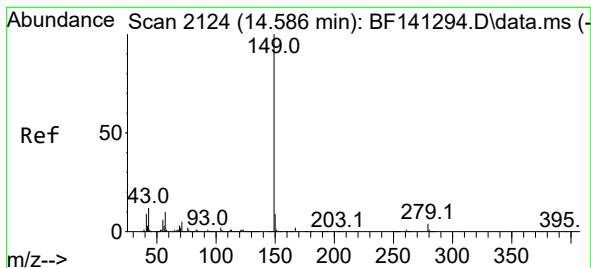
Ion Ratio Lower Upper

149 100

167 27.4 21.8 32.8

279 3.4 3.3 4.9





#85

Di-n-octyl phthalate

Concen: 2.050 ng

RT: 14.574 min Scan# 2122

Delta R.T. -0.012 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

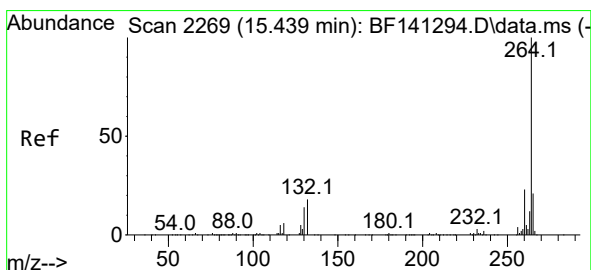
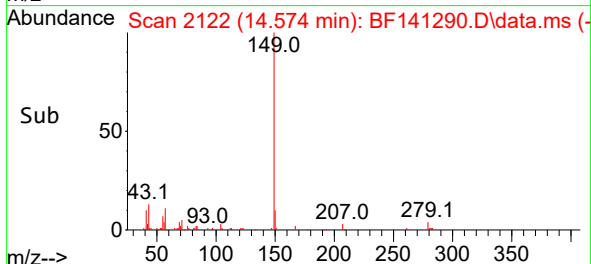
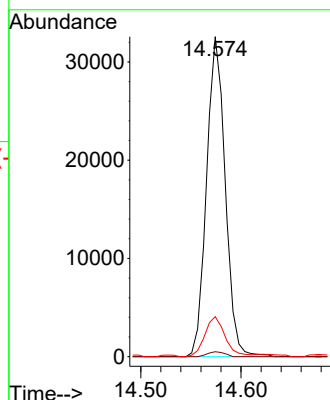
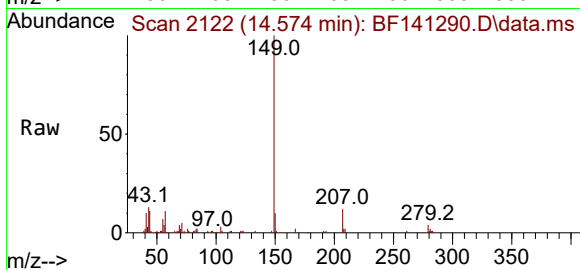
Tgt Ion:149 Resp: 42245

Ion Ratio Lower Upper

149 100

167 1.4 1.3 1.9

43 13.7 9.8 14.8



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.427 min Scan# 2267

Delta R.T. -0.012 min

Lab File: BF141290.D

Acq: 29 Jan 2025 10:30

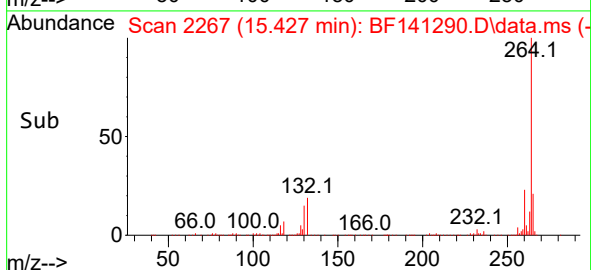
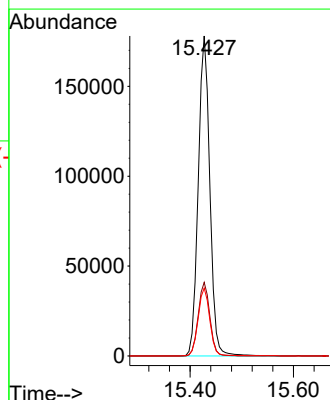
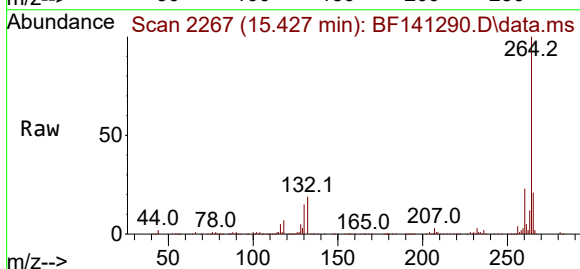
Tgt Ion:264 Resp: 276754

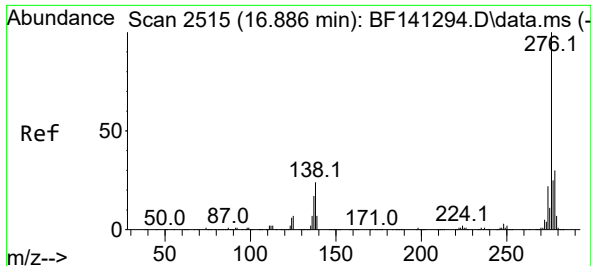
Ion Ratio Lower Upper

264 100

260 23.0 18.6 27.8

265 21.2 16.7 25.1

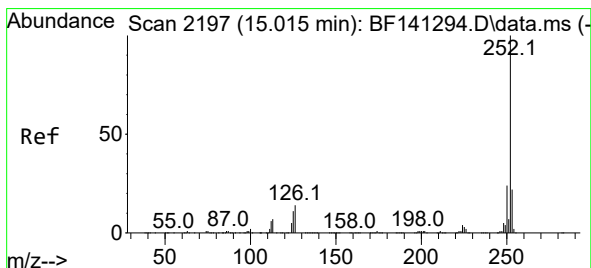
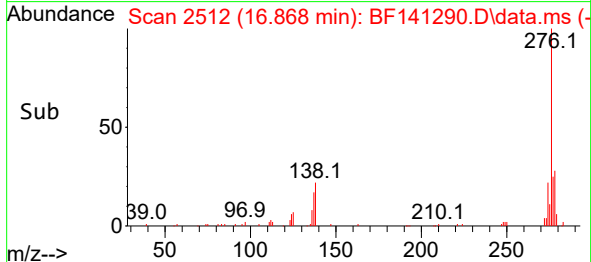
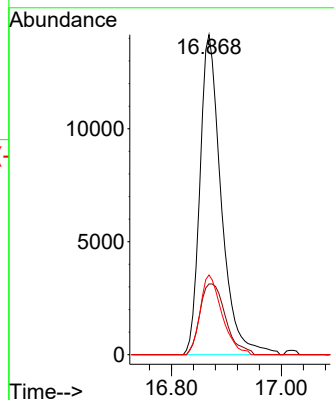
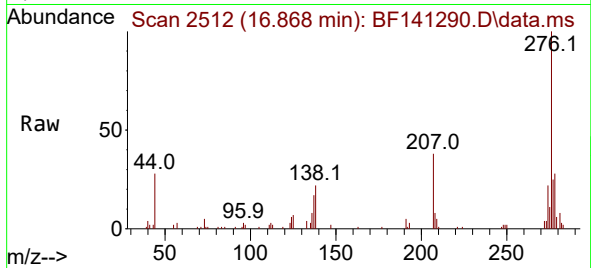




#87
Indeno(1,2,3-cd)pyrene
Concen: 2.131 ng
RT: 16.868 min Scan# 2195
Delta R.T. -0.029 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

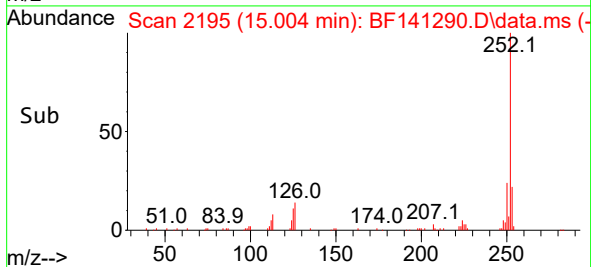
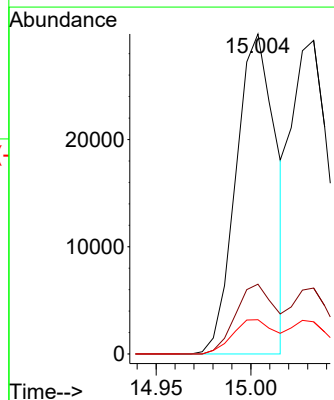
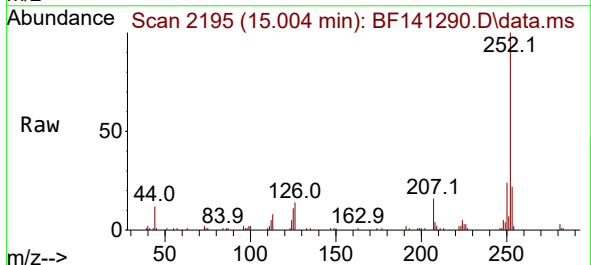
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

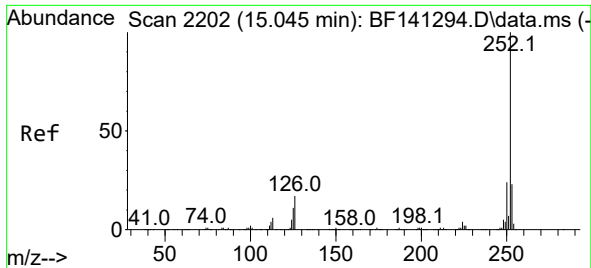
Tgt Ion:276 Resp: 38060
Ion Ratio Lower Upper
276 100
138 26.8 21.7 32.5
277 25.5 20.3 30.5



#88
Benzo(b)fluoranthene
Concen: 2.499 ng
RT: 15.004 min Scan# 2195
Delta R.T. -0.018 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:252 Resp: 43502
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 10.7 8.6 12.8

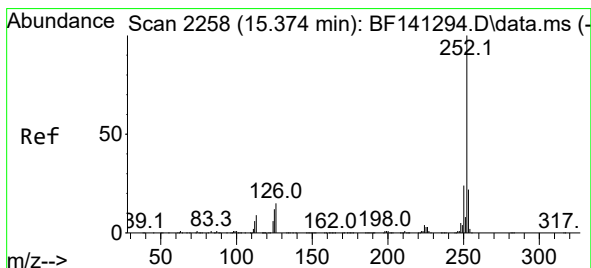
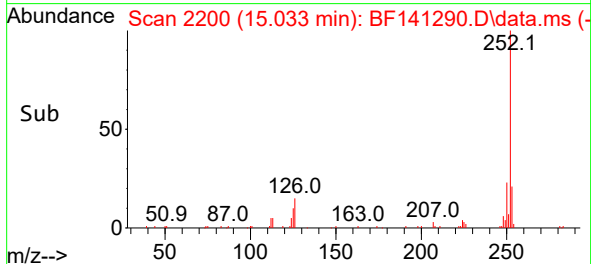
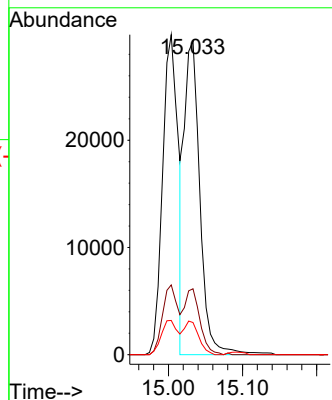
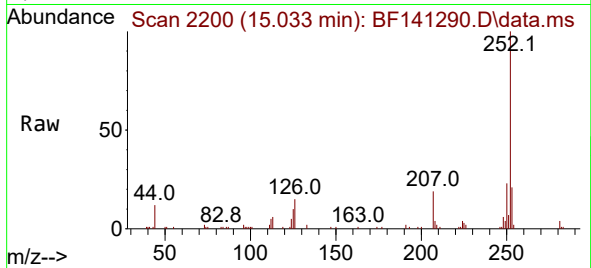




#89
Benzo(k)fluoranthene
Concen: 2.797 ng
RT: 15.033 min Scan# 21
Delta R.T. -0.018 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

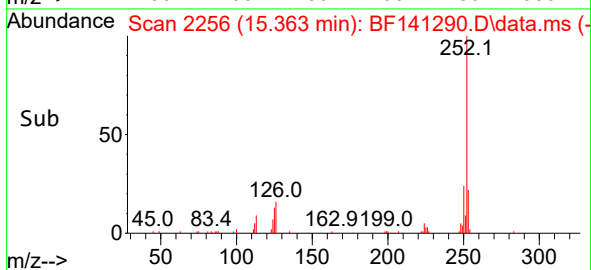
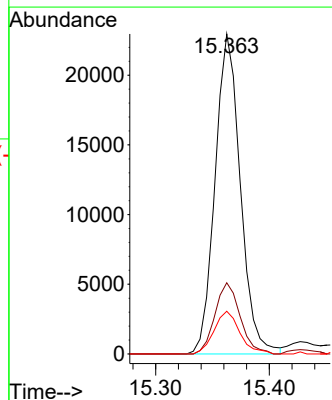
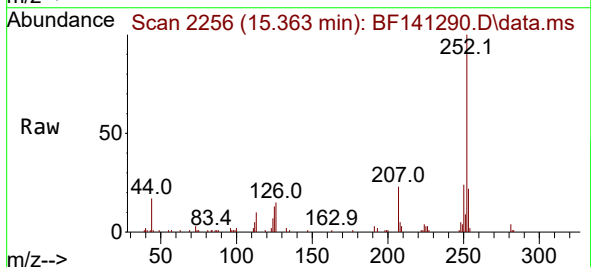
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

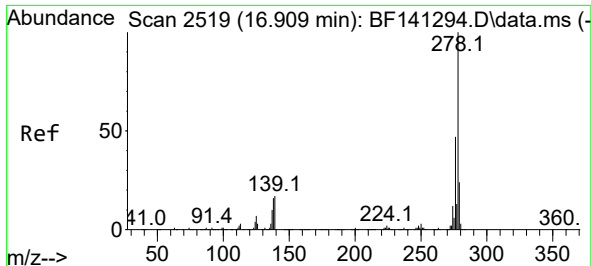
Tgt Ion:252 Resp: 43137
Ion Ratio Lower Upper
252 100
253 21.0 17.6 26.4
125 10.2 8.4 12.6



#90
Benzo(a)pyrene
Concen: 2.417 ng
RT: 15.363 min Scan# 2256
Delta R.T. -0.018 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:252 Resp: 35557
Ion Ratio Lower Upper
252 100
253 22.2 17.2 25.8
125 13.4 9.4 14.2

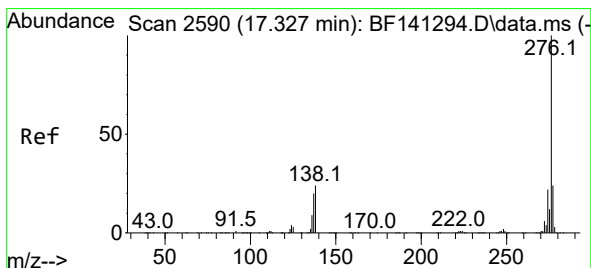
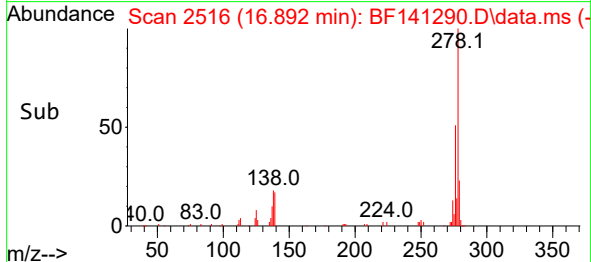
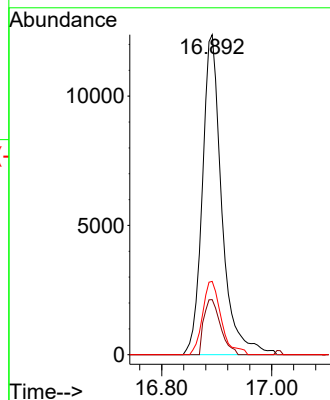
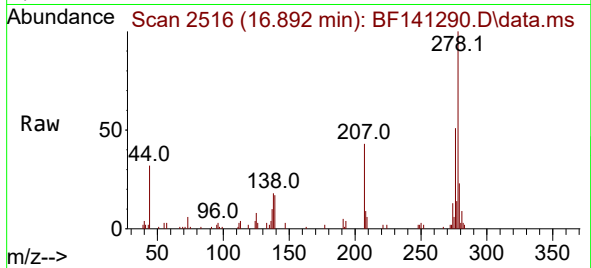




#91
Dibenzo(a,h)anthracene
Concen: 2.115 ng
RT: 16.892 min Scan# 21
Delta R.T. -0.029 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion:278 Resp: 30389
Ion Ratio Lower Upper
278 100
139 17.2 13.9 20.9
279 22.9 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 2.182 ng
RT: 17.304 min Scan# 2586
Delta R.T. -0.041 min
Lab File: BF141290.D
Acq: 29 Jan 2025 10:30

Tgt Ion:276 Resp: 32607
Ion Ratio Lower Upper
276 100
277 23.8 19.2 28.8
138 23.2 19.0 28.4

