

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110921\
 Data File : BP007895.D
 Acq On : 09 Nov 2021 18:05
 Operator : CG/JU
 Sample : M4485-01MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AG-2MS

Quant Time: Nov 10 11:02:14 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 09 10:45:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	140044	20.000	ng	0.00
21) Naphthalene-d8	10.657	136	526433	20.000	ng	0.00
39) Acenaphthene-d10	14.498	164	305830	20.000	ng	0.00
64) Phenanthrene-d10	17.251	188	658722	20.000	ng	# 0.00
76) Chrysene-d12	21.345	240	738144	20.000	ng	0.00
86) Perylene-d12	23.757	264	840646	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.452	112	1073692	130.024	ng	0.00
7) Phenol-d6	7.040	99	1298587	108.650	ng	0.00
23) Nitrobenzene-d5	9.022	82	800509	81.684	ng	0.00
42) 2,4,6-Tribromophenol	15.993	330	571211	130.873	ng	0.00
45) 2-Fluorobiphenyl	13.122	172	1895755	90.270	ng	0.00
79) Terphenyl-d14	19.816	244	2977100	82.128	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	150374	53.515	ng	97
3) Pyridine	3.752	79	410148	44.766	ng	97
4) n-Nitrosodimethylamine	3.658	42	211903	54.081	ng	95
6) Aniline	7.216	93	318180	23.635	ng	99
8) 2-Chlorophenol	7.428	128	533774	58.657	ng	96
9) Benzaldehyde	6.999	77	296903	45.684	ng	96
10) Phenol	7.069	94	638501	55.943	ng	95
11) bis(2-Chloroethyl)ether	7.287	93	783312	85.981	ng	81
12) 1,3-Dichlorobenzene	7.752	146	559887	55.321	ng	99
13) 1,4-Dichlorobenzene	7.899	146	573644	55.473	ng	99
14) 1,2-Dichlorobenzene	8.211	146	550678	55.105	ng	99
15) Benzyl Alcohol	8.105	79	472534	52.220	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.399	45	521715	48.854	ng	94
17) 2-Methylphenol	8.316	107	426450	54.032	ng	99
18) Hexachloroethane	8.940	117	205292	57.409	ng	92
19) n-Nitroso-di-n-propyla...	8.675	70	343374	46.943	ng	93
20) 3+4-Methylphenols	8.640	107	572995	51.611	ng	99
22) Acetophenone	8.687	105	722334	54.457	ng	# 97
24) Nitrobenzene	9.063	77	537709	57.658	ng	97
25) Isophorone	9.593	82	938003	52.666	ng	98
26) 2-Nitrophenol	9.775	139	284906	60.324	ng	95
27) 2,4-Dimethylphenol	9.846	122	461602	63.599	ng	95
28) bis(2-Chloroethoxy)met...	10.075	93	584109	49.700	ng	99
29) 2,4-Dichlorophenol	10.316	162	517508	59.304	ng	98
30) 1,2,4-Trichlorobenzene	10.528	180	550466	56.718	ng	99
31) Naphthalene	10.710	128	1491898	56.023	ng	99
32) Benzoic acid	10.010	122	367962	58.813	ng	98
33) 4-Chloroaniline	10.840	127	543401	46.324	ng	98
34) Hexachlorobutadiene	11.005	225	374620	58.791	ng	99
35) Caprolactam	11.622	113	152901	50.197	ng	# 88
36) 4-Chloro-3-methylphenol	11.957	107	524337	53.190	ng	99
37) 2-Methylnaphthalene	12.322	142	1084363	55.204	ng	97
38) 1-Methylnaphthalene	12.540	142	1009342	52.444	ng	100
40) 1,2,4,5-Tetrachloroben...	12.693	216	625249	65.216	ng	100
41) Hexachlorocyclopentadiene	12.675	237	833701	162.365	ng	97
43) 2,4,6-Trichlorophenol	12.934	196	430852	64.340	ng	99

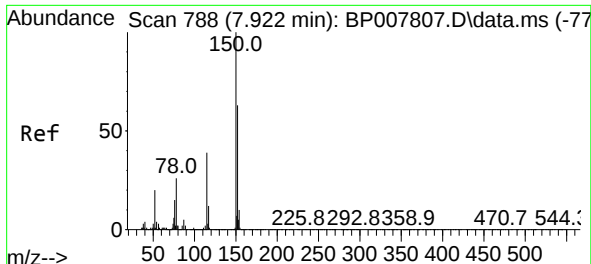
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.010	196	467545	64.454	ng	97
46) 1,1'-Biphenyl	13.334	154	1357998	61.499	ng	99
47) 2-Chloronaphthalene	13.375	162	1083635	63.150	ng	100
48) 2-Nitroaniline	13.575	65	310369	62.859	ng	98
49) Acenaphthylene	14.222	152	1558639	57.837	ng	99
50) Dimethylphthalate	13.963	163	1367914	57.950	ng	100
51) 2,6-Dinitrotoluene	14.075	165	296291	60.695	ng	96
52) Acenaphthene	14.563	154	930239	57.155	ng	99
53) 3-Nitroaniline	14.404	138	272207	52.267	ng	# 95
54) 2,4-Dinitrophenol	14.616	184	391879	130.586	ng	# 89
55) Dibenzofuran	14.898	168	1517269	55.109	ng	98
56) 4-Nitrophenol	14.728	139	486932	110.080	ng	92
57) 2,4-Dinitrotoluene	14.869	165	396037	58.931	ng	89
58) Fluorene	15.551	166	1188915	56.932	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.045	232	380000	58.194	ng	99
60) Diethylphthalate	15.328	149	1271121	55.466	ng	99
61) 4-Chlorophenyl-phenyle...	15.545	204	635241	55.692	ng	98
62) 4-Nitroaniline	15.569	138	281816	53.279	ng	89
63) Azobenzene	15.840	77	1068244	55.228	ng	96
65) 4,6-Dinitro-2-methylph...	15.634	198	245192	56.847	ng	91
66) n-Nitrosodiphenylamine	15.757	169	1049696	55.974	ng	98
67) 4-Bromophenyl-phenylether	16.440	248	425986	58.415	ng	99
68) Hexachlorobenzene	16.563	284	490145	60.235	ng	94
69) Atrazine	16.722	200	415424	57.850	ng	98
70) Pentachlorophenol	16.910	266	624332	119.292	ng	97
71) Phenanthrene	17.298	178	1964979	56.744	ng	100
72) Anthracene	17.387	178	1999415	58.670	ng	100
73) Carbazole	17.657	167	1777559	52.474	ng	99
74) Di-n-butylphthalate	18.216	149	2211058	57.311	ng	99
75) Fluoranthene	19.269	202	2476977	56.703	ng	97
77) Benzidine	19.451	184	1539151	82.735	ng	99
78) Pyrene	19.616	202	2547582	56.271	ng	99
80) Butylbenzylphthalate	20.498	149	1061751	55.801	ng	92
81) Benzo(a)anthracene	21.328	228	2626064	54.002	ng	99
82) 3,3'-Dichlorobenzidine	21.263	252	962255	58.927	ng	# 98
83) Chrysene	21.386	228	2563929	55.693	ng	99
84) Bis(2-ethylhexyl)phtha...	21.263	149	1528763	56.021	ng	# 97
85) Di-n-octyl phthalate	22.186	149	2825720	57.563	ng	96
87) Indeno(1,2,3-cd)pyrene	26.286	276	3555483	56.741	ng	# 94
88) Benzo(b)fluoranthene	23.027	252	3012088	60.784	ng	# 98
89) Benzo(k)fluoranthene	23.074	252	2731808	55.545	ng	# 98
90) Benzo(a)pyrene	23.657	252	2863586	66.738	ng	# 97
91) Dibenzo(a,h)anthracene	26.304	278	3018016	58.109	ng	96
92) Benzo(g,h,i)perylene	27.057	276	3007311	58.368	ng	# 95

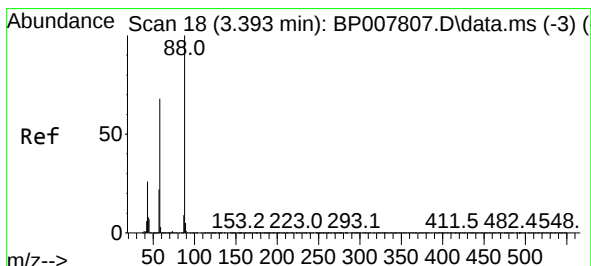
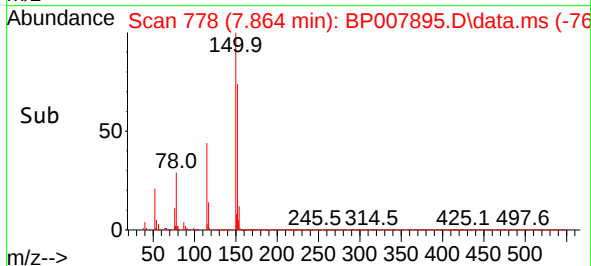
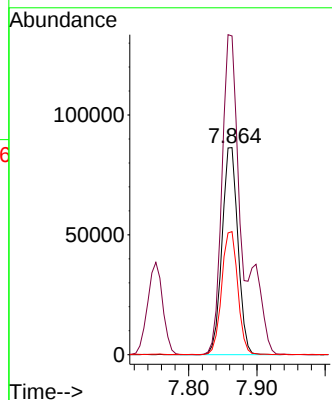
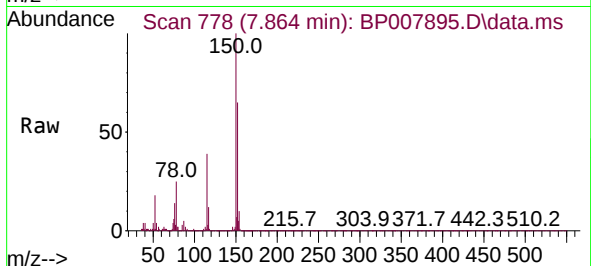
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.864 min Scan# 71
Delta R.T. -0.000 min
Lab File: BP007895.D
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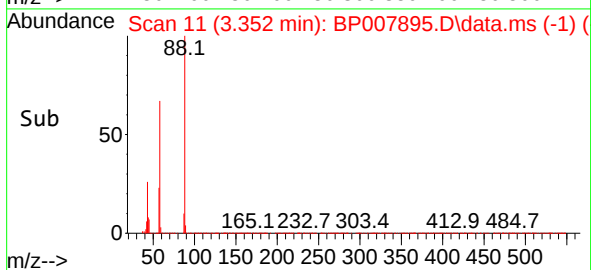
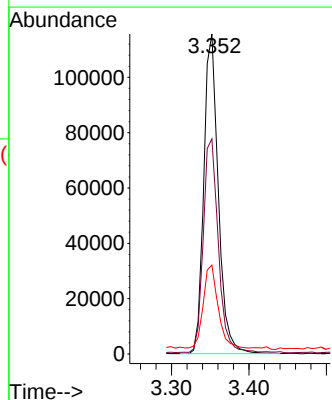
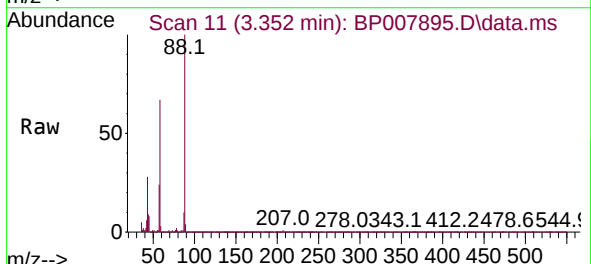
Instrument :
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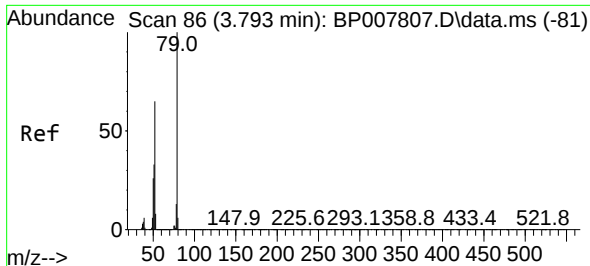
Tgt Ion:152 Resp: 140044
Ion Ratio Lower Upper
152 100
150 153.9 124.1 186.1
115 59.4 48.1 72.1



#2
1,4-Dioxane
Concen: 53.515 ng
RT: 3.352 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion: 88 Resp: 150374
Ion Ratio Lower Upper
88 100
58 69.8 58.1 87.1
43 26.2 22.2 33.4

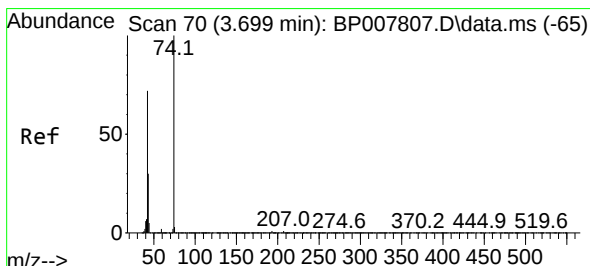
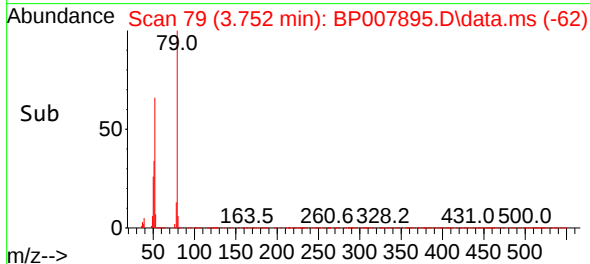
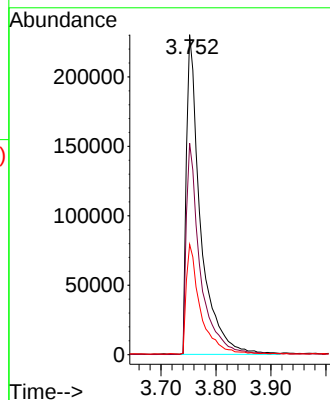
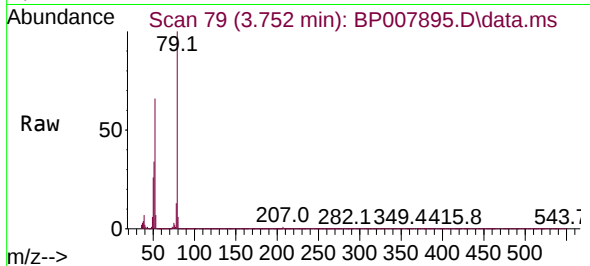




#3
 Pyridine
 Concen: 44.766 ng
 RT: 3.752 min Scan# 79
 Delta R.T. -0.000 min
 Lab File: BP007895.D
 Acq: 09 Nov 2021 18:05

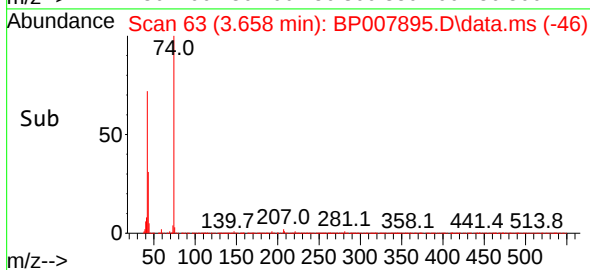
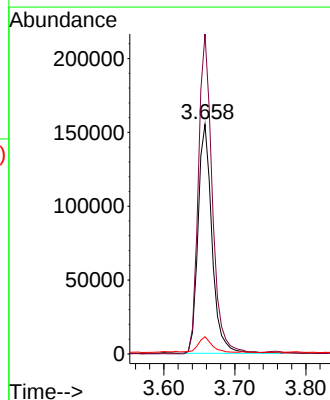
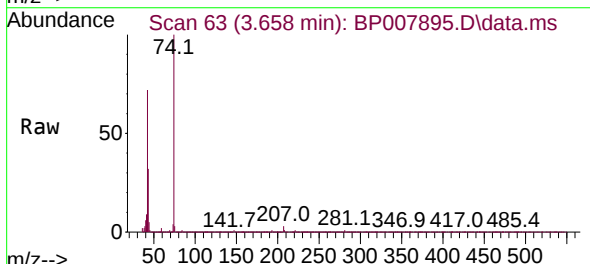
Instrument :
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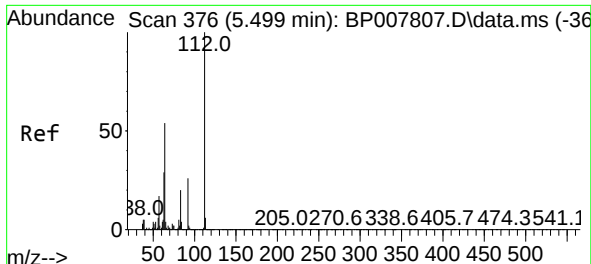
Tgt Ion: 79 Resp: 410148
 Ion Ratio Lower Upper
 79 100
 52 66.1 55.7 83.5
 51 34.4 28.5 42.7



#4
 n-Nitrosodimethylamine
 Concen: 54.081 ng
 RT: 3.658 min Scan# 63
 Delta R.T. -0.000 min
 Lab File: BP007895.D
 Acq: 09 Nov 2021 18:05

Tgt Ion: 42 Resp: 211903
 Ion Ratio Lower Upper
 42 100
 74 139.4 107.0 160.4
 44 7.5 7.4 11.2

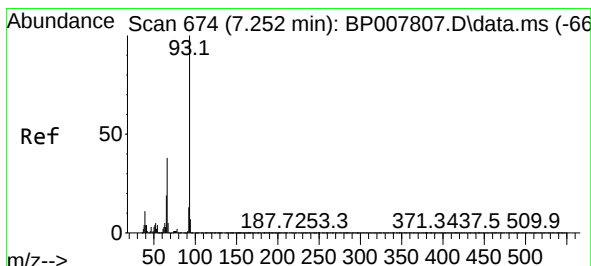
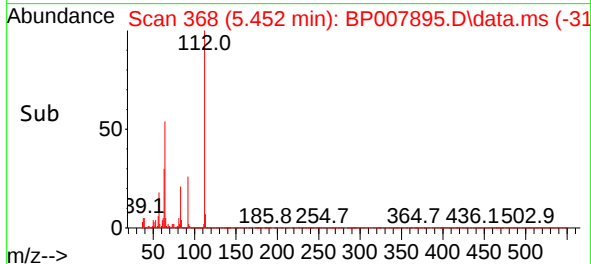
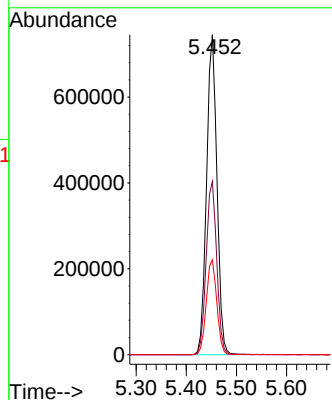
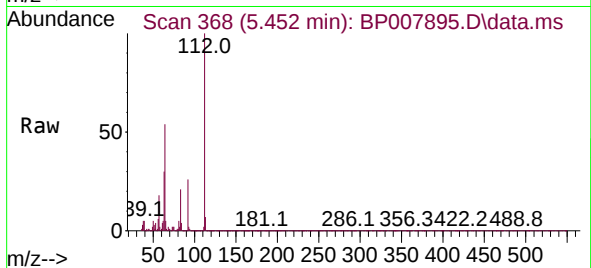




#5
2-Fluorophenol
Concen: 130.024 ng
RT: 5.452 min Scan# 30
Delta R.T. 0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

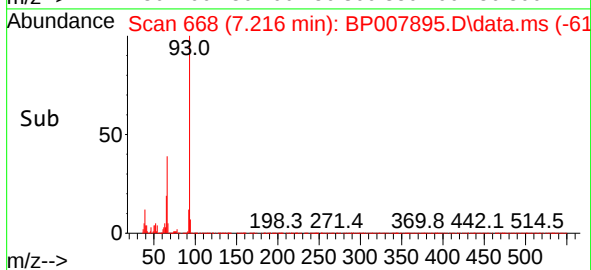
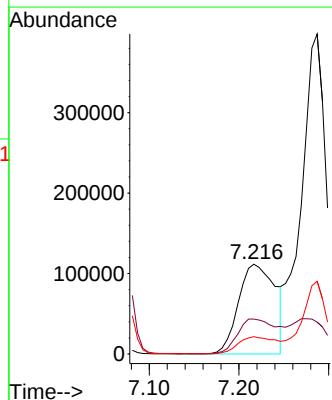
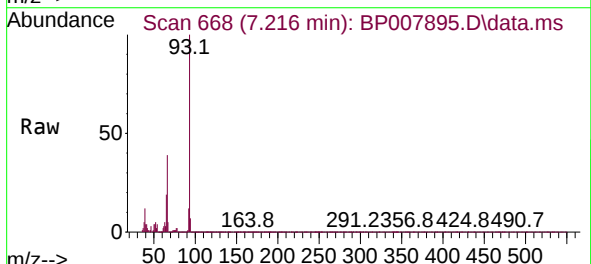
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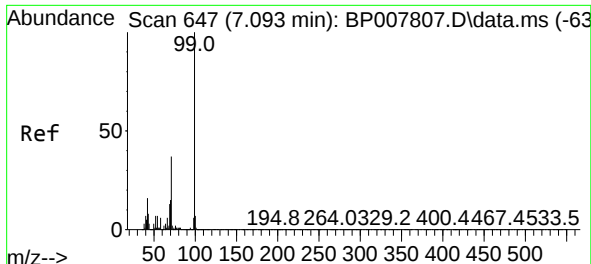
Tgt Ion:112 Resp: 1073692
Ion Ratio Lower Upper
112 100
64 54.1 46.6 70.0
63 29.7 25.0 37.6



#6
Aniline
Concen: 23.635 ng
RT: 7.216 min Scan# 668
Delta R.T. 0.024 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion: 93 Resp: 318180
Ion Ratio Lower Upper
93 100
66 38.9 30.5 45.7
65 19.2 15.8 23.8

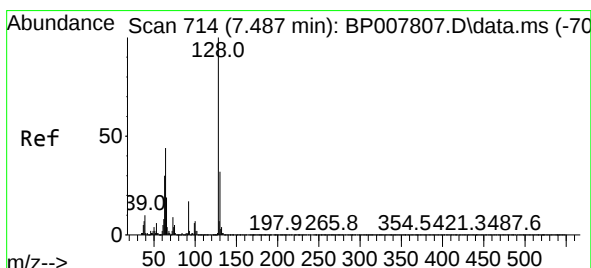
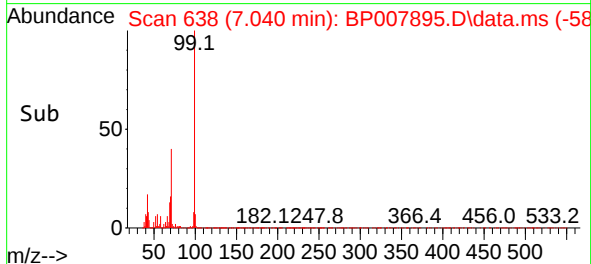
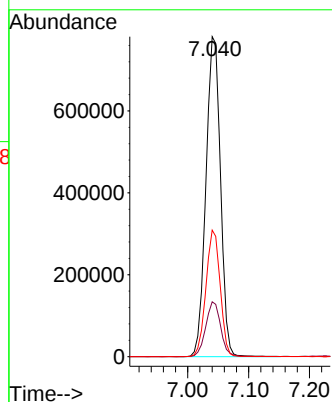
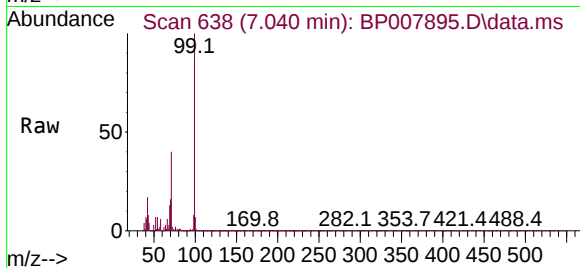




#7
Phenol-d6
Concen: 108.650 ng
RT: 7.040 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

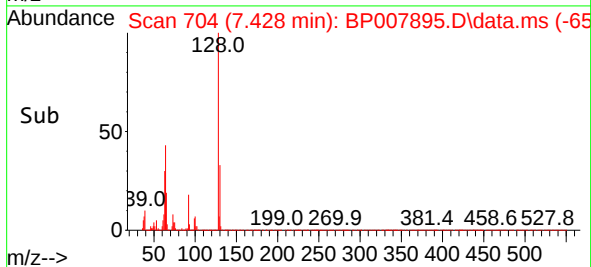
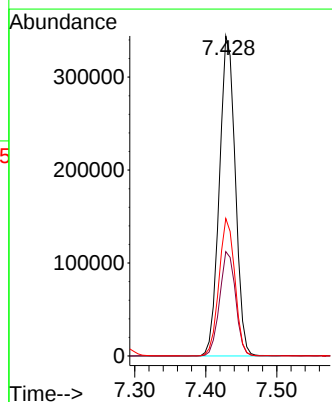
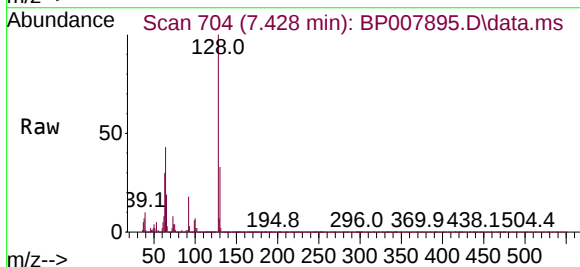
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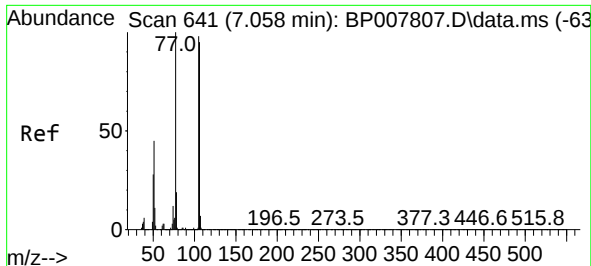
Tgt Ion: 99 Resp: 1298587
Ion Ratio Lower Upper
99 100
42 17.2 14.9 22.3
71 39.5 29.2 43.8



#8
2-Chlorophenol
Concen: 58.657 ng
RT: 7.428 min Scan# 704
Delta R.T. -0.006 min
Lab File: BP007895.D
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Tgt Ion:128 Resp: 533774
Ion Ratio Lower Upper
128 100
130 32.6 12.0 52.0
64 42.9 27.0 67.0

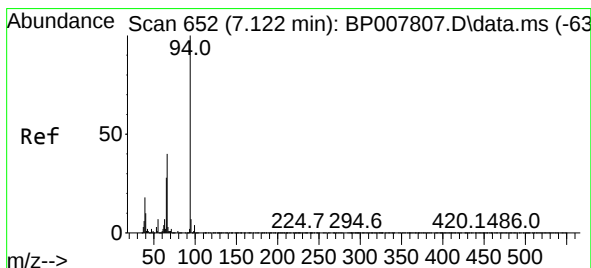
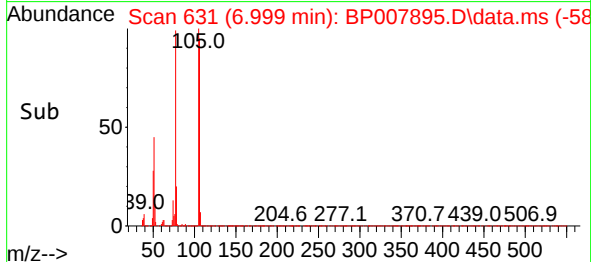
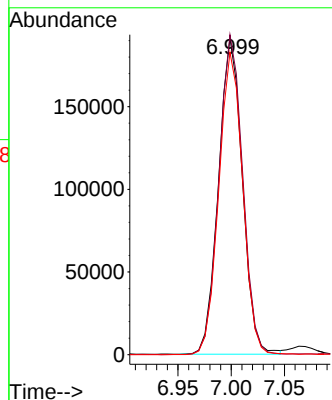
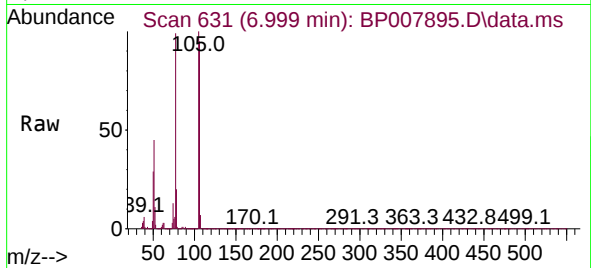




#9
Benzaldehyde
Concen: 45.684 ng
RT: 6.999 min Scan# 611
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

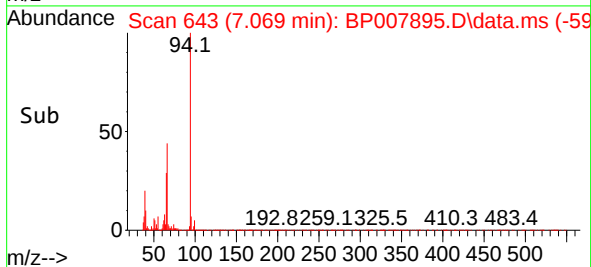
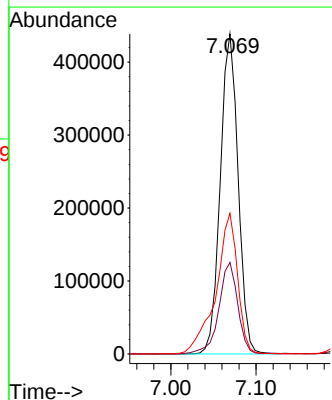
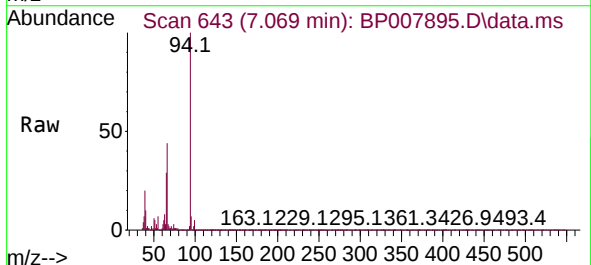
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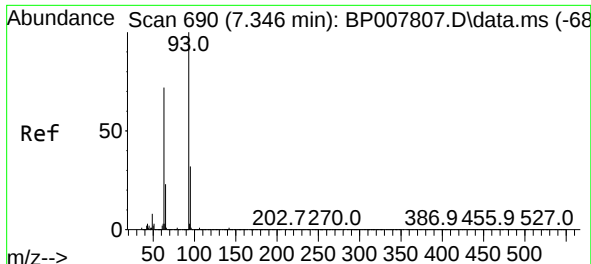
Tgt Ion: 77 Resp: 296903
Ion Ratio Lower Upper
77 100
105 101.2 77.5 117.5
106 95.6 72.1 112.1



#10
Phenol
Concen: 55.943 ng
RT: 7.069 min Scan# 643
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion: 94 Resp: 638501
Ion Ratio Lower Upper
94 100
65 28.6 8.2 48.2
66 44.0 18.8 58.8

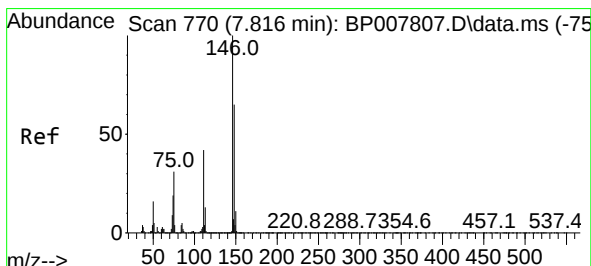
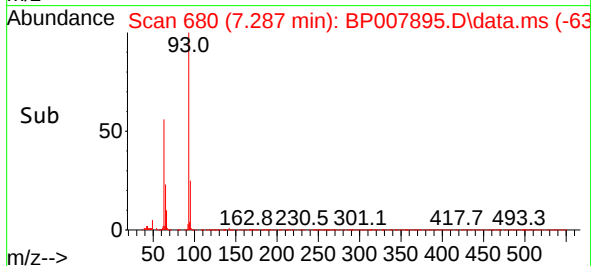
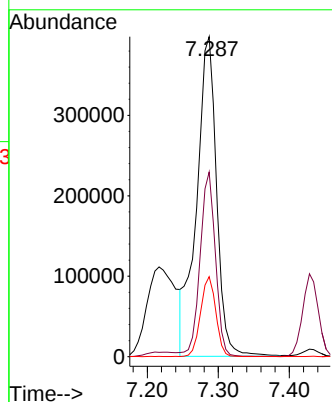
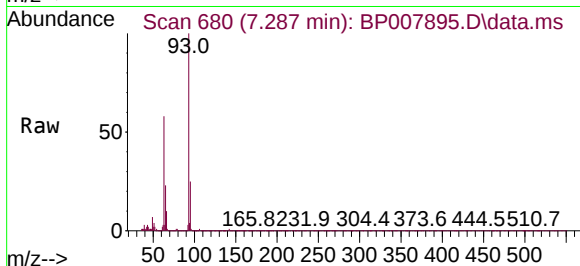




#11
bis(2-Chloroethyl)ether
Concen: 85.981 ng
RT: 7.287 min Scan# 611
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

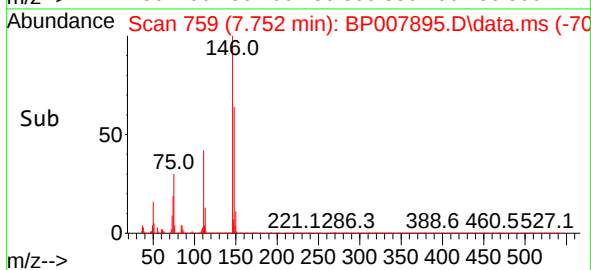
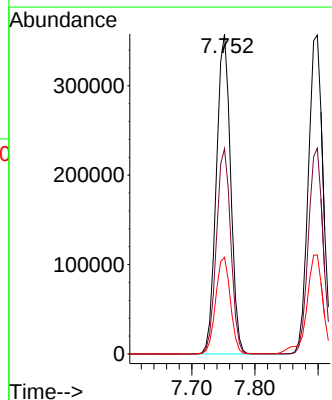
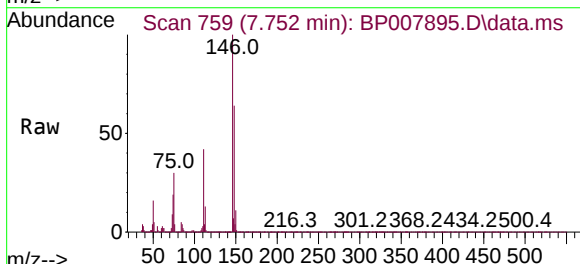
Instrument :
BNA_F
ClientSampleId :
AG-2MS

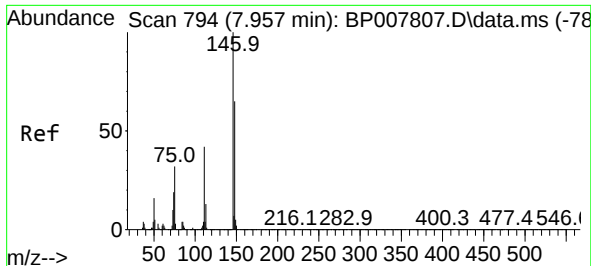
Tgt Ion: 93 Resp: 783312
Ion Ratio Lower Upper
93 100
63 57.7 55.7 95.7
95 25.0 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 55.321 ng
RT: 7.752 min Scan# 759
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion: 146 Resp: 559887
Ion Ratio Lower Upper
146 100
148 64.2 51.4 77.0
75 30.2 26.1 39.1

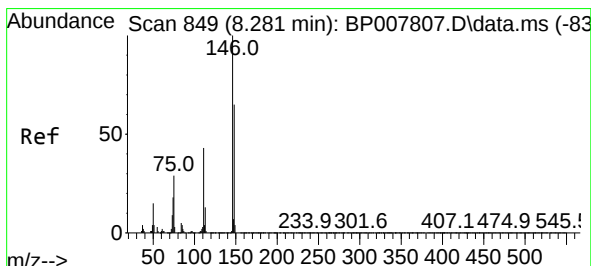
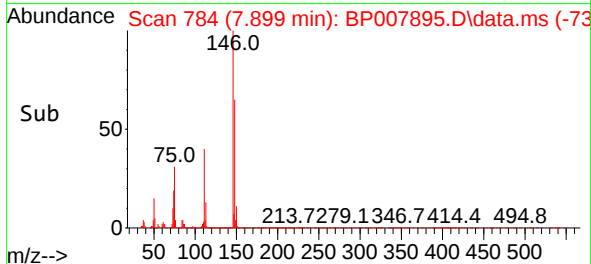
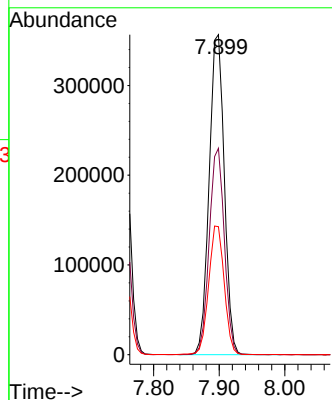
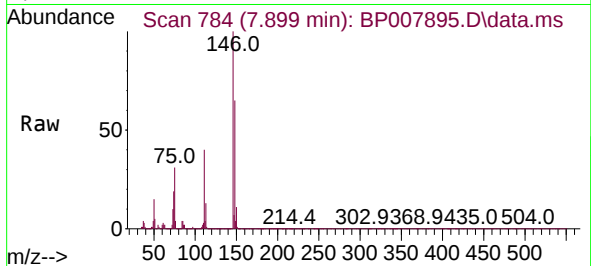




#13
 1,4-Dichlorobenzene
 Concen: 55.473 ng
 RT: 7.899 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: BP007895.D
 Acq: 09 Nov 2021 18:05

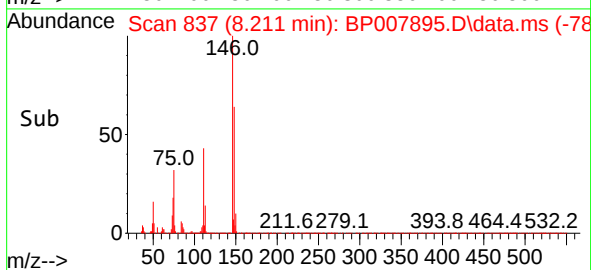
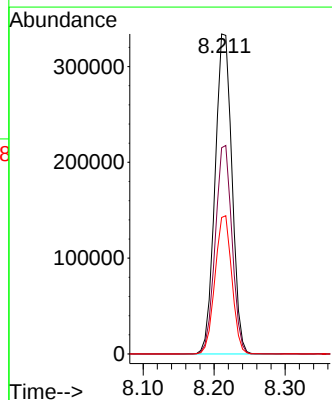
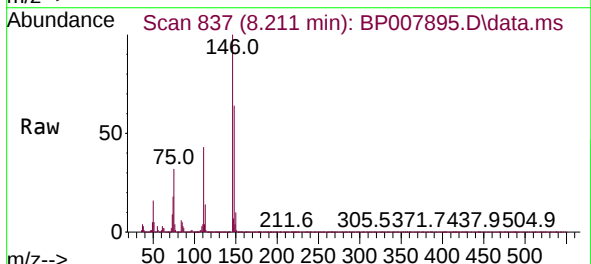
Instrument :
 BNA_F
 ClientSampleId :
 AG-2MS

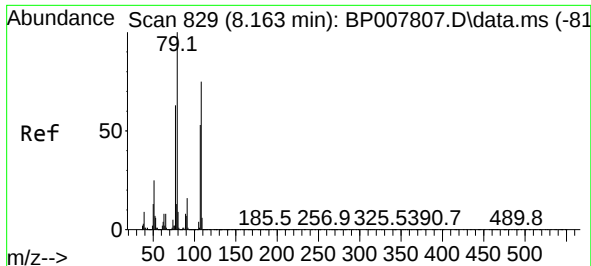
Tgt Ion:146 Resp: 573644
 Ion Ratio Lower Upper
 146 100
 148 64.5 51.0 76.6
 111 40.0 32.8 49.2



#14
 1,2-Dichlorobenzene
 Concen: 55.105 ng
 RT: 8.211 min Scan# 837
 Delta R.T. -0.006 min
 Lab File: BP007895.D
 Acq: 09 Nov 2021 18:05

Tgt Ion:146 Resp: 550678
 Ion Ratio Lower Upper
 146 100
 148 64.5 51.5 77.3
 111 42.7 35.1 52.7

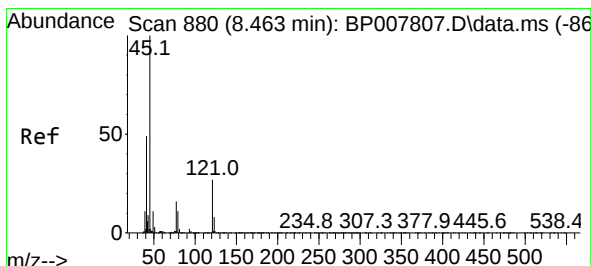
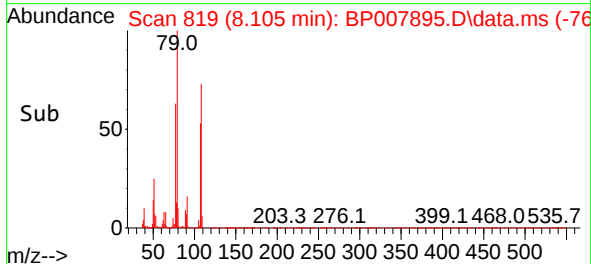
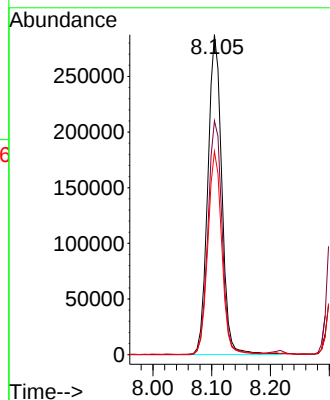
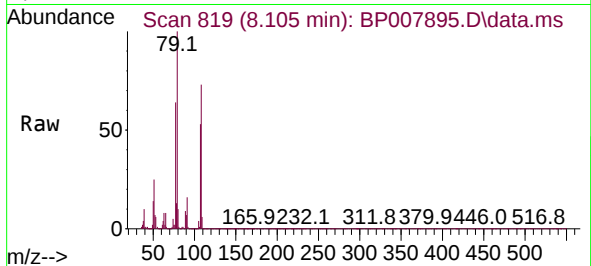




#15
Benzyl Alcohol
Concen: 52.220 ng
RT: 8.105 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

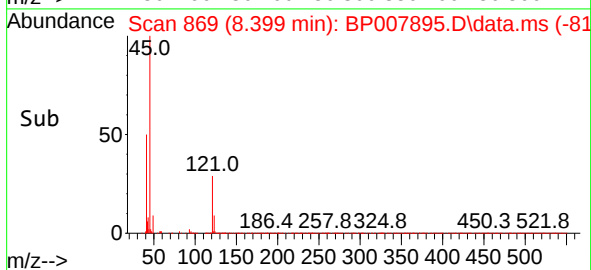
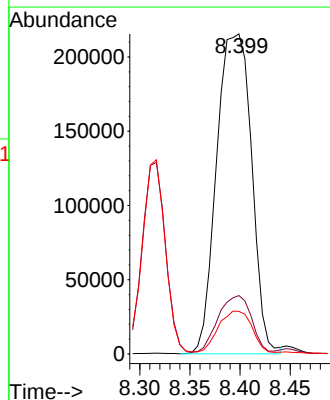
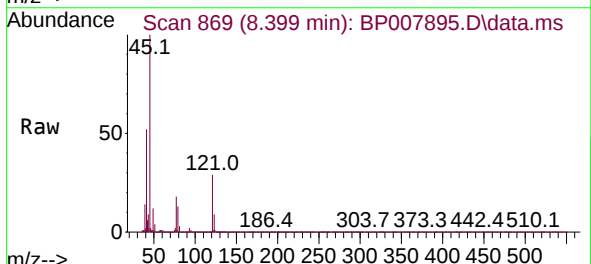
Instrument :
BNA_F
ClientSampleId :
AG-2MS

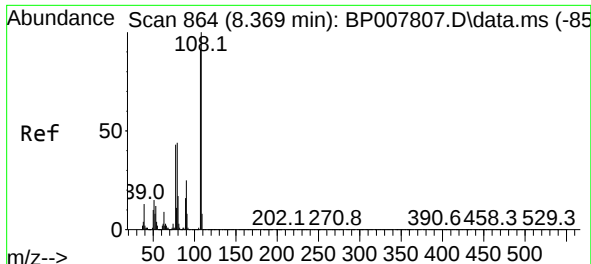
Tgt Ion: 79 Resp: 472534
Ion Ratio Lower Upper
79 100
108 73.1 59.9 89.9
77 63.5 51.1 76.7



#16
2,2'-oxybis(1-Chloropropane)
Concen: 48.854 ng
RT: 8.399 min Scan# 869
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion: 45 Resp: 521715
Ion Ratio Lower Upper
45 100
77 18.3 0.0 34.9
79 13.3 0.0 31.7

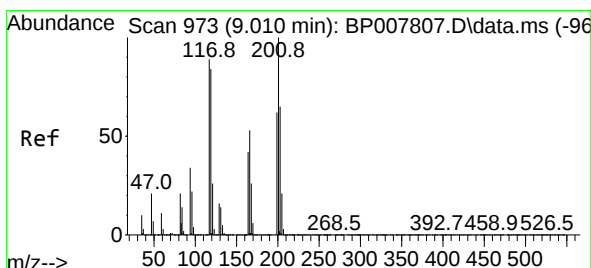
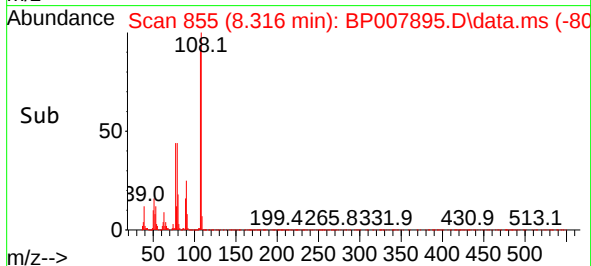
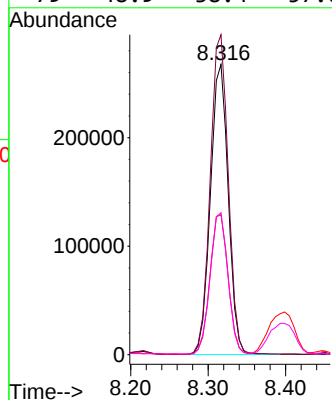
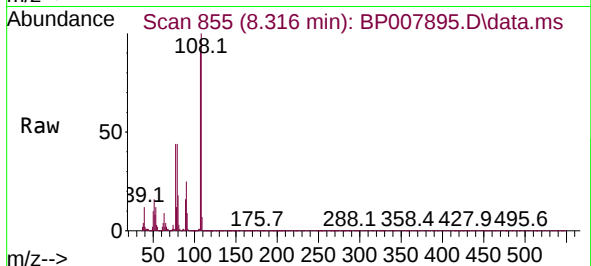




#17
2-Methylphenol
Concen: 54.032 ng
RT: 8.316 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

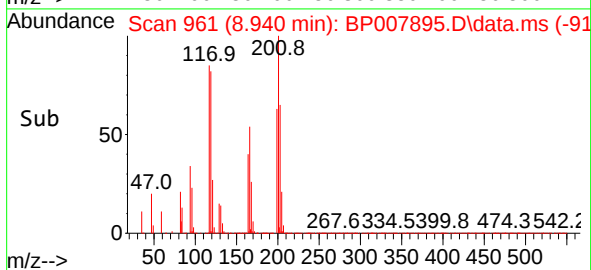
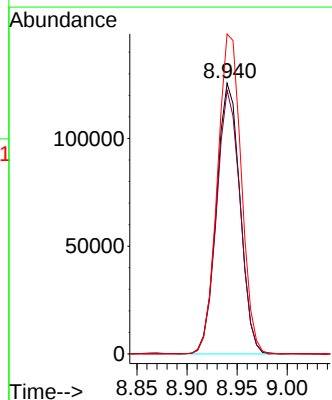
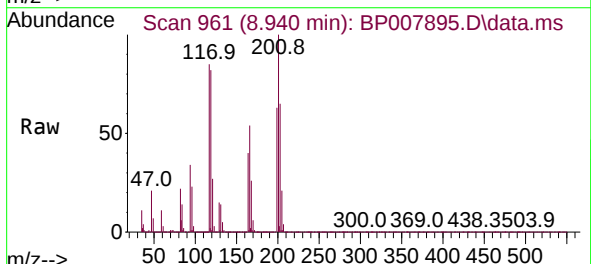
Instrument :
BNA_F
ClientSampleId :
AG-2MS

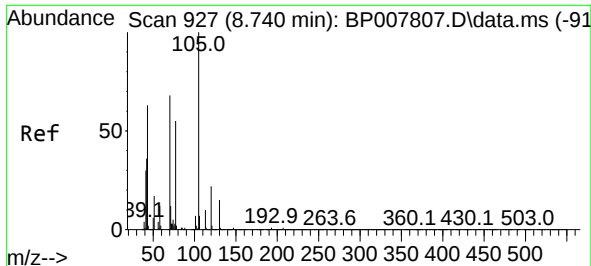
Tgt Ion:	107	Resp:	426450
Ion	Ratio	Lower	Upper
107	100		
108	110.3	89.2	133.8
77	48.2	38.5	57.7
79	48.9	38.4	57.6



#18
Hexachloroethane
Concen: 57.409 ng
RT: 8.940 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:	117	Resp:	205292
Ion	Ratio	Lower	Upper
117	100		
119	97.4	77.6	116.4
201	118.2	82.9	124.3



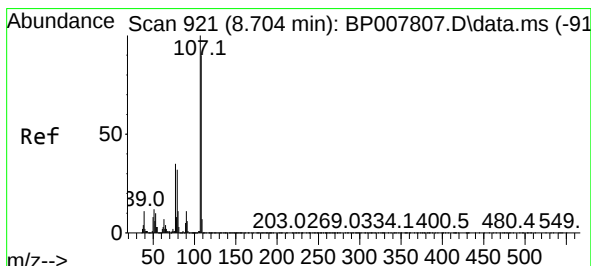
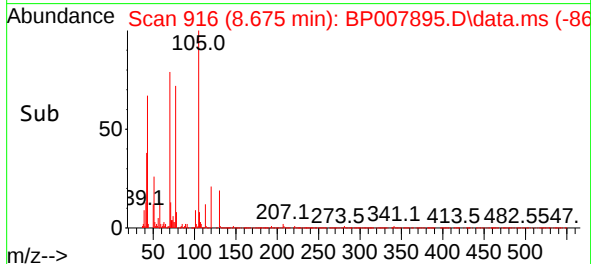
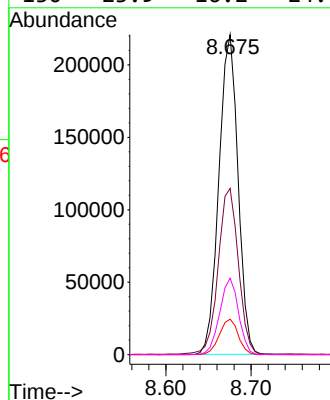
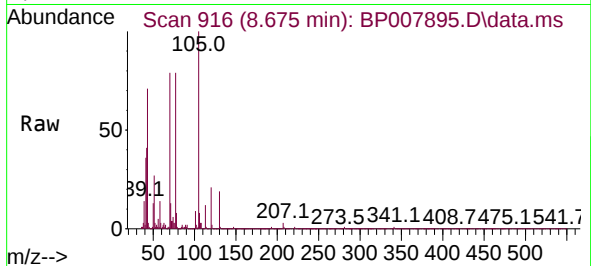


#19
n-Nitroso-di-n-propylamine
Concen: 46.943 ng
RT: 8.675 min Scan# 910
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Instrument :
BNA_F
ClientSampleId :
AG-2MS

Tgt Ion: 70 Resp: 343374

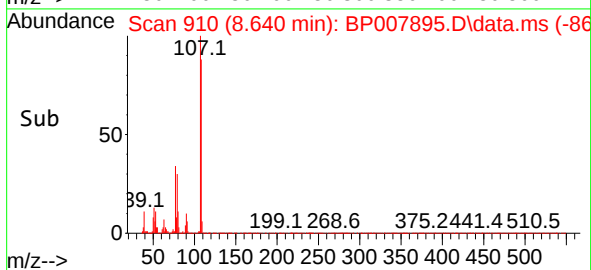
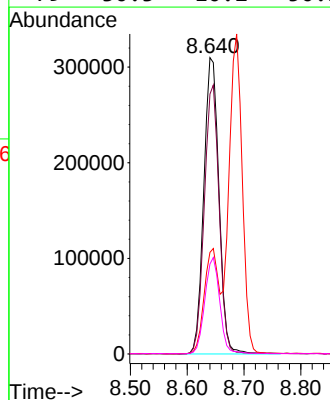
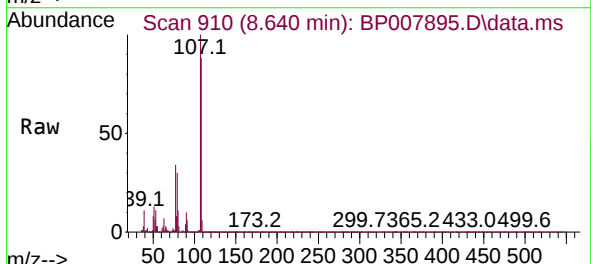
Ion	Ratio	Lower	Upper
70	100		
42	51.9	46.2	69.2
101	11.1	7.7	11.5
130	23.9	16.2	24.4

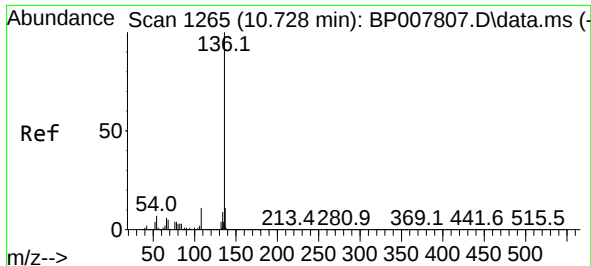


#20
3+4-Methylphenols
Concen: 51.611 ng
RT: 8.640 min Scan# 910
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion: 107 Resp: 572995

Ion	Ratio	Lower	Upper
107	100		
108	87.7	69.2	109.2
77	34.3	13.8	53.8
79	30.3	10.2	50.2

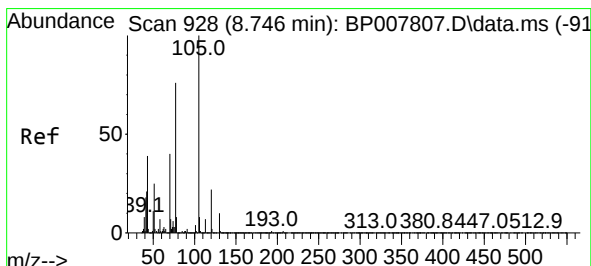
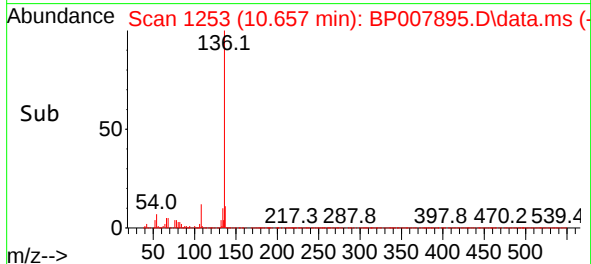
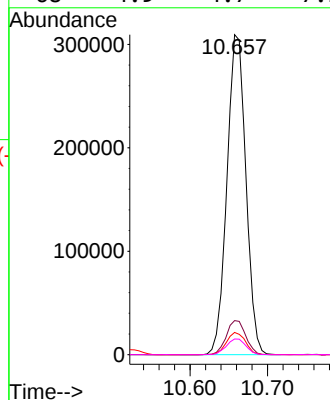
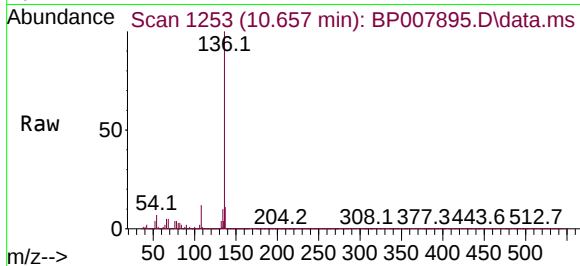




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.657 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

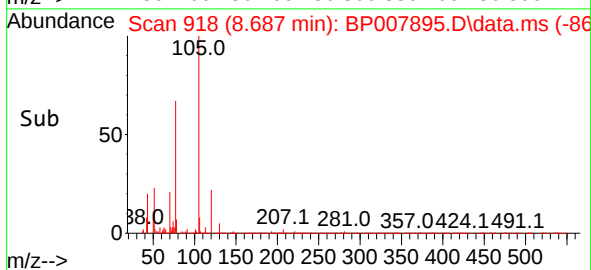
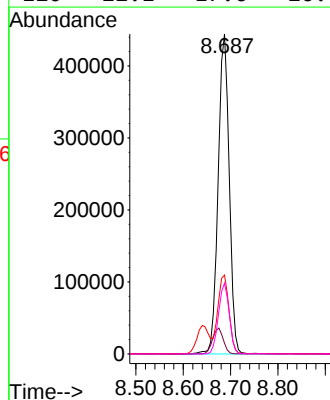
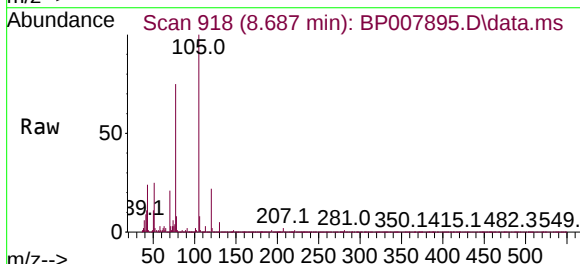
Instrument :
BNA_F
ClientSampleId :
AG-2MS

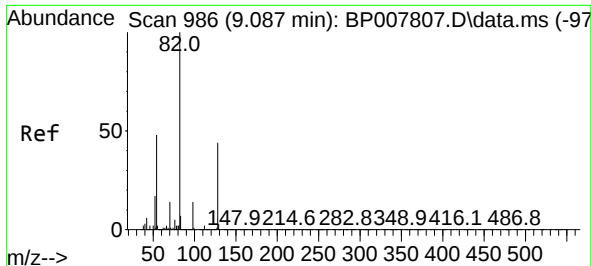
Tgt Ion:	136	Resp:	526433
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.6	13.0
54	6.9	6.2	9.4
68	4.9	4.7	7.1



#22
Acetophenone
Concen: 54.457 ng
RT: 8.687 min Scan# 918
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:	105	Resp:	722334
Ion	Ratio	Lower	Upper
105	100		
71	3.4	4.5	6.7#
51	24.7	21.8	32.8
120	22.1	17.6	26.4

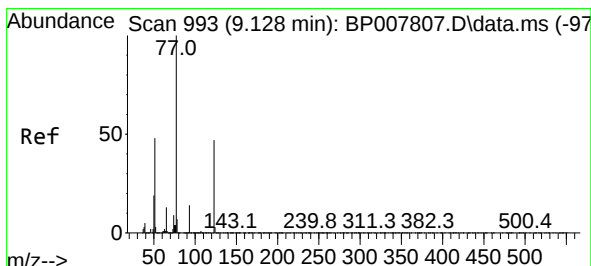
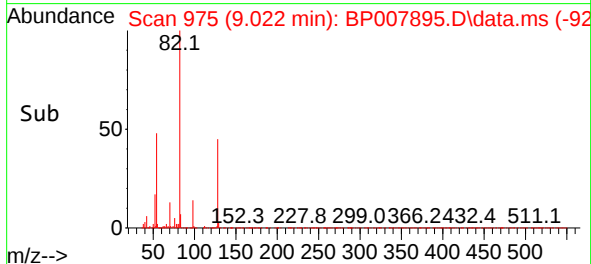
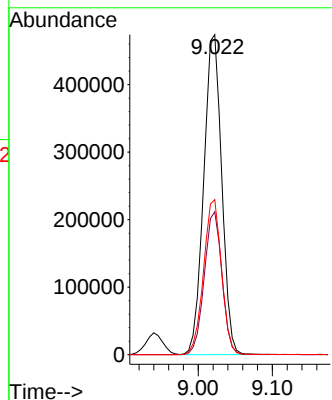
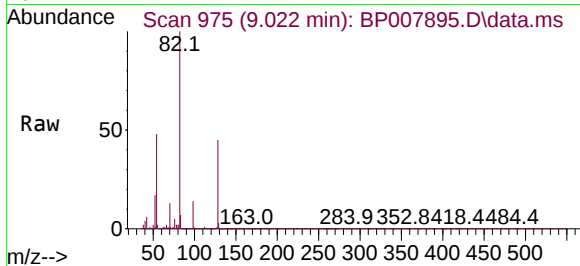




#23
Nitrobenzene-d5
Concen: 81.684 ng
RT: 9.022 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

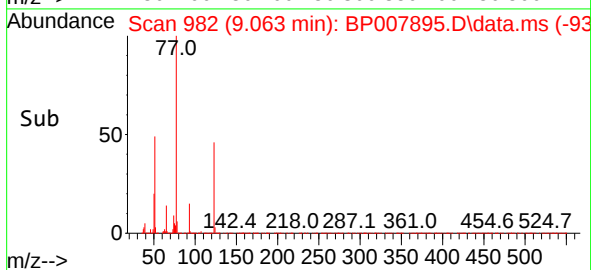
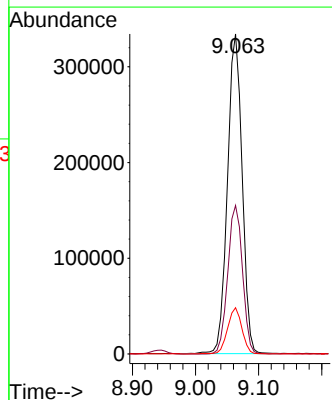
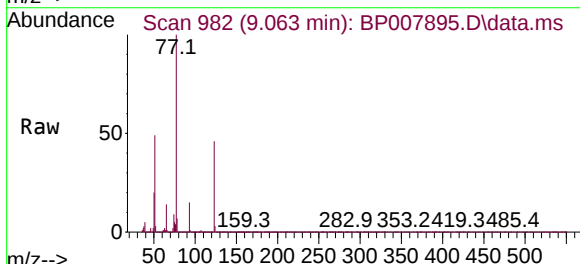
Instrument :
BNA_F
ClientSampleId :
AG-2MS

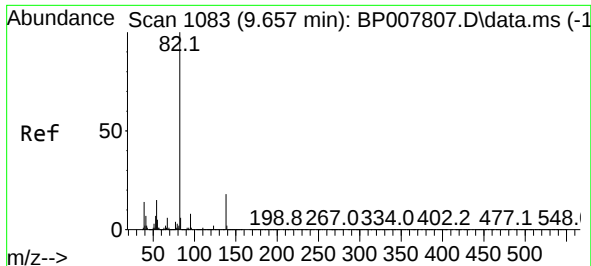
Tgt Ion: 82 Resp: 800509
Ion Ratio Lower Upper
82 100
128 44.7 32.6 48.8
54 48.5 40.4 60.6



#24
Nitrobenzene
Concen: 57.658 ng
RT: 9.063 min Scan# 982
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion: 77 Resp: 537709
Ion Ratio Lower Upper
77 100
123 46.4 35.3 52.9
65 14.5 10.9 16.3

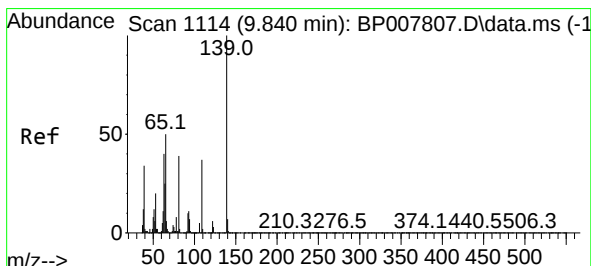
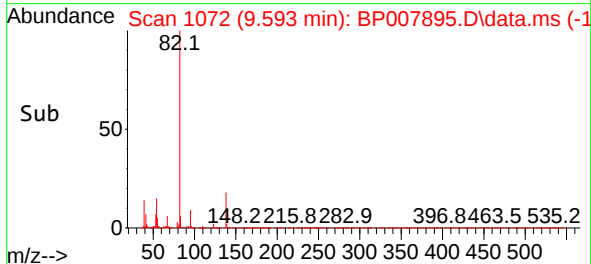
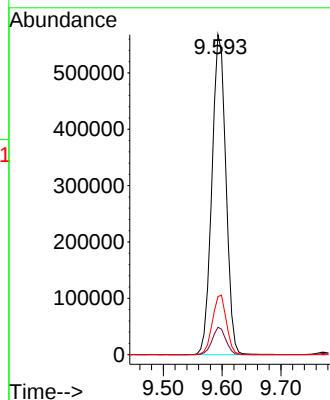
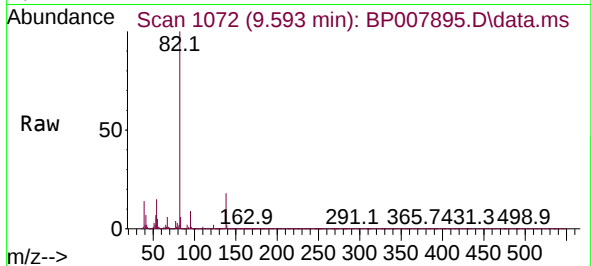




#25
Isophorone
Concen: 52.666 ng
RT: 9.593 min Scan# 1103
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

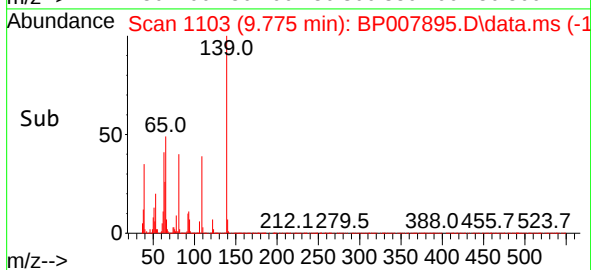
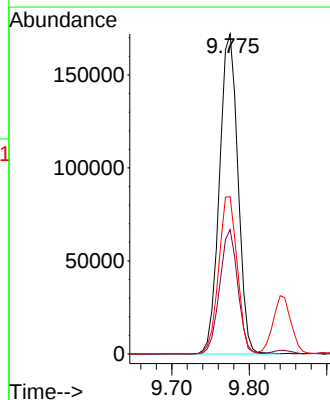
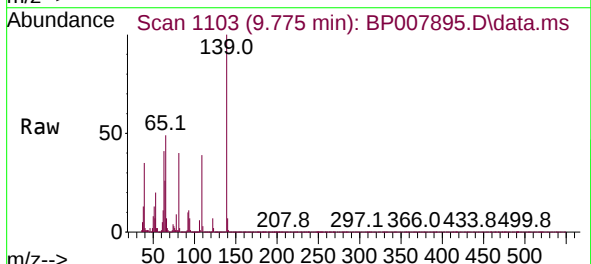
Instrument :
BNA_F
ClientSampleId :
AG-2MS

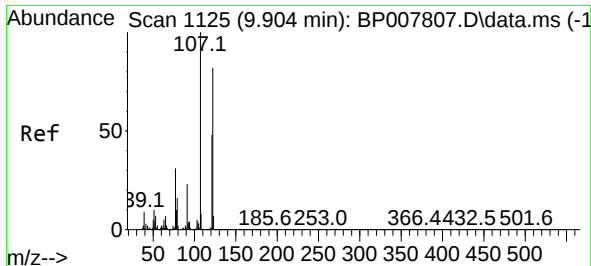
Tgt Ion: 82 Resp: 938003
Ion Ratio Lower Upper
82 100
95 8.5 6.2 9.2
138 18.1 14.0 21.0



#26
2-Nitrophenol
Concen: 60.324 ng
RT: 9.775 min Scan# 1103
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion: 139 Resp: 284906
Ion Ratio Lower Upper
139 100
109 38.9 26.2 39.2
65 49.2 40.3 60.5





#27

2,4-Dimethylphenol

Concen: 63.599 ng

RT: 9.846 min Scan# 1115

Delta R.T. -0.000 min

Lab File: BP007895.D

Acq: 09 Nov 2021 18:05

Instrument :

BNA_F

ClientSampleId :

AG-2MS

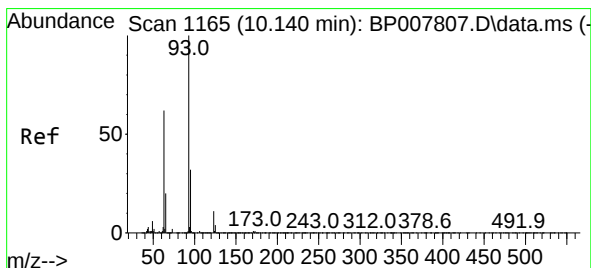
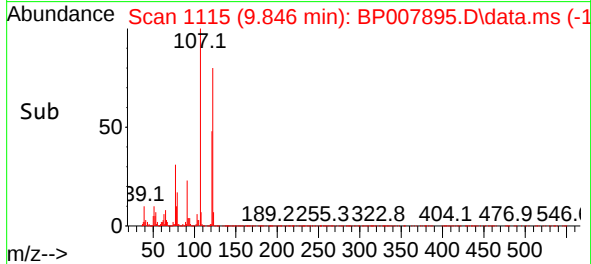
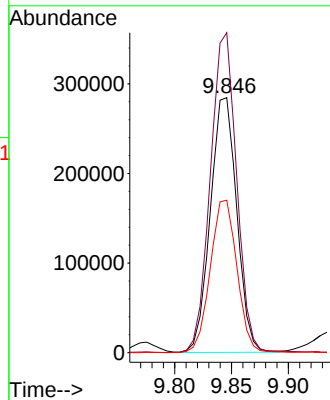
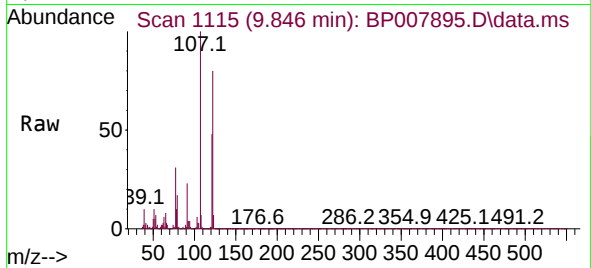
Tgt Ion:122 Resp: 461602

Ion Ratio Lower Upper

122 100

107 125.4 93.8 140.6

121 59.8 47.0 70.4



#28

bis(2-Chloroethoxy)methane

Concen: 49.700 ng

RT: 10.075 min Scan# 1154

Delta R.T. -0.006 min

Lab File: BP007895.D

Acq: 09 Nov 2021 18:05

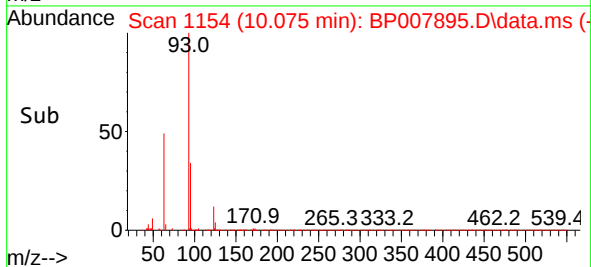
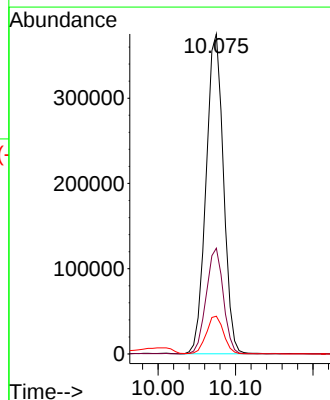
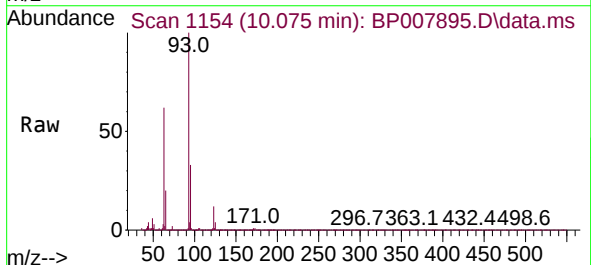
Tgt Ion: 93 Resp: 584109

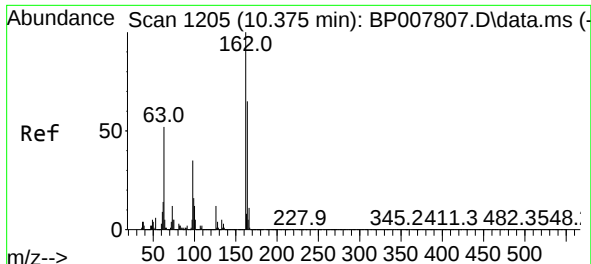
Ion Ratio Lower Upper

93 100

95 33.0 26.1 39.1

123 11.8 8.5 12.7

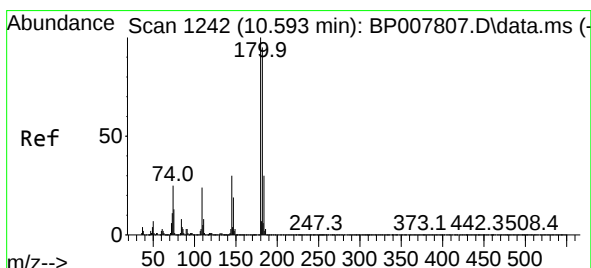
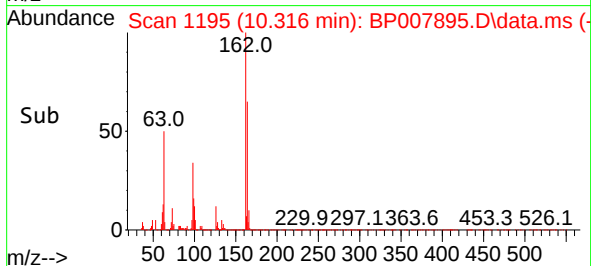
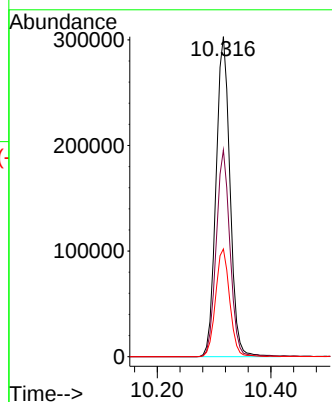
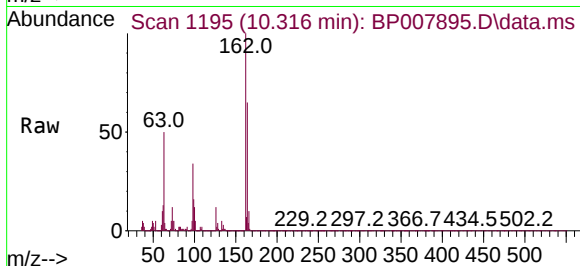




#29
2,4-Dichlorophenol
Concen: 59.304 ng
RT: 10.316 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

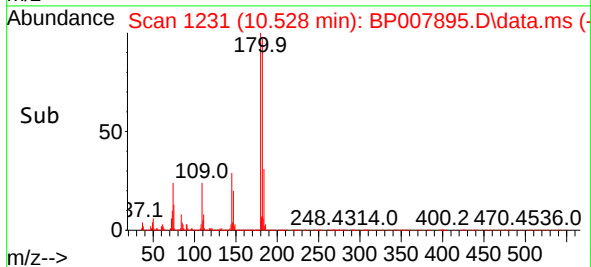
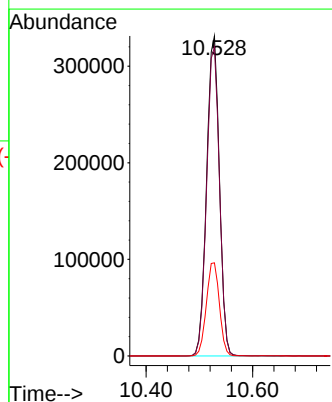
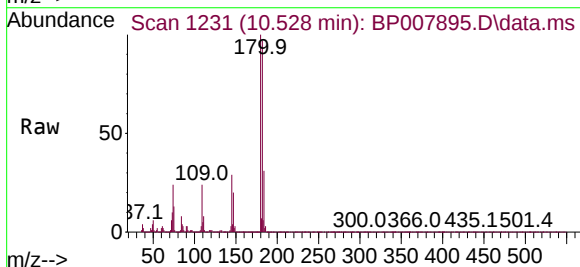
Instrument :
BNA_F
ClientSampleId :
AG-2MS

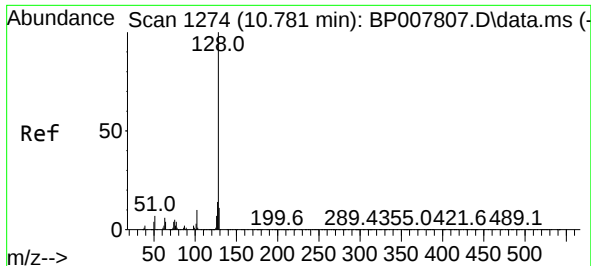
Tgt Ion:162 Resp: 517508
Ion Ratio Lower Upper
162 100
164 64.6 44.0 84.0
98 33.6 16.3 56.3



#30
1,2,4-Trichlorobenzene
Concen: 56.718 ng
RT: 10.528 min Scan# 1231
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:180 Resp: 550466
Ion Ratio Lower Upper
180 100
182 96.6 78.4 117.6
145 29.1 23.8 35.8

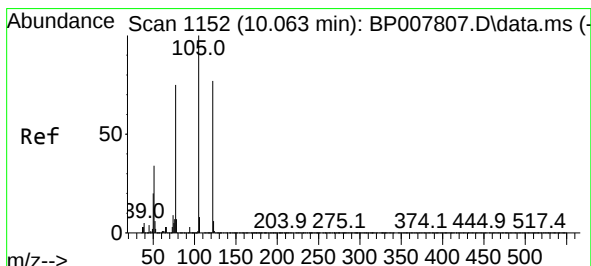
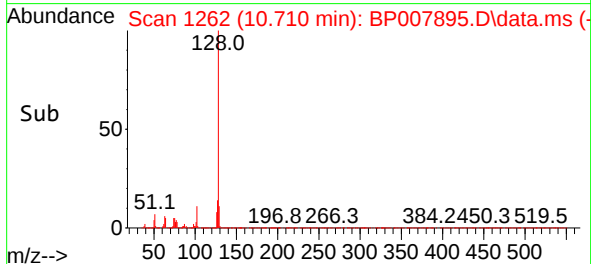
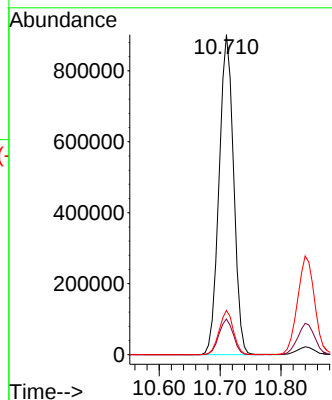
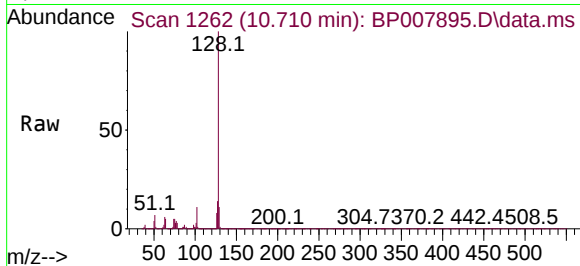




#31
Naphthalene
Concen: 56.023 ng
RT: 10.710 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

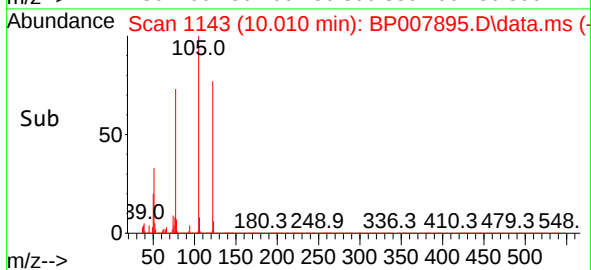
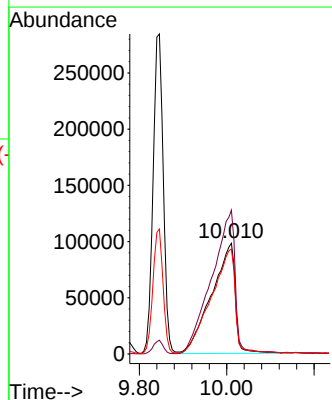
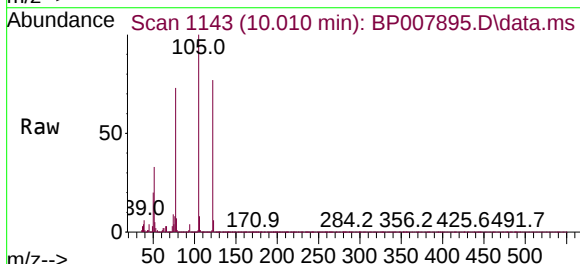
Instrument :
BNA_F
ClientSampleId :
AG-2MS

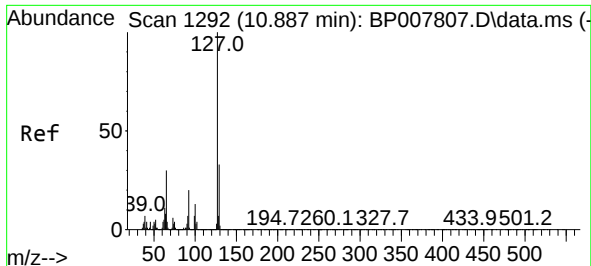
Tgt Ion:128 Resp: 1491898
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.8 10.2 15.4



#32
Benzoic acid
Concen: 58.813 ng
RT: 10.010 min Scan# 1143
Delta R.T. 0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:122 Resp: 367962
Ion Ratio Lower Upper
122 100
105 129.9 105.9 145.9
77 94.8 74.6 114.6

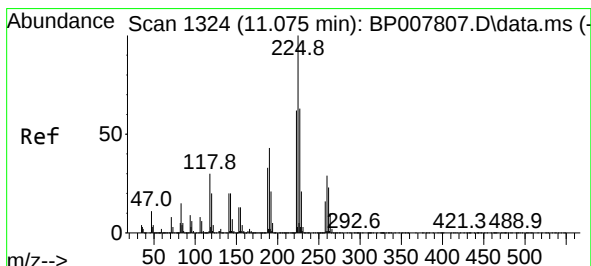
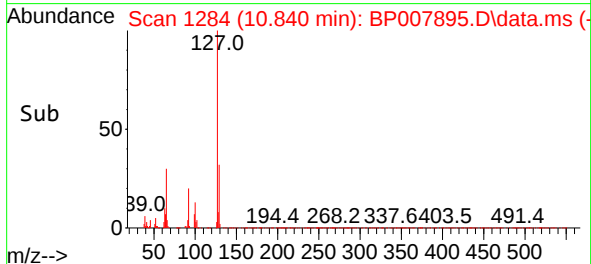
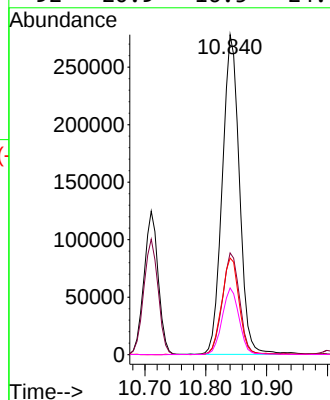
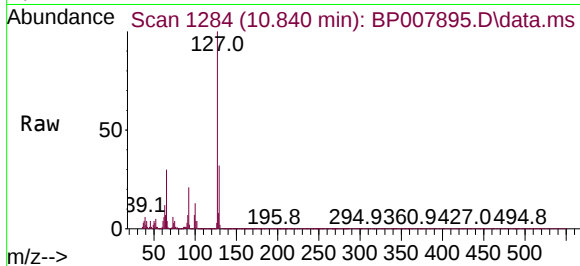




#33
4-Chloroaniline
Concen: 46.324 ng
RT: 10.840 min Scan# 11
Delta R.T. 0.018 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

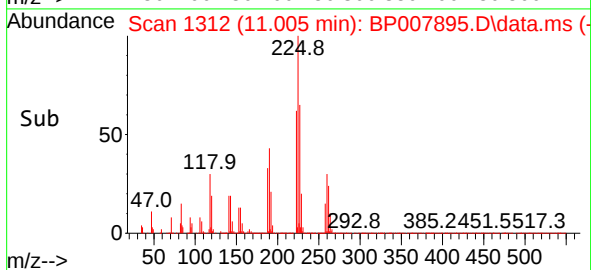
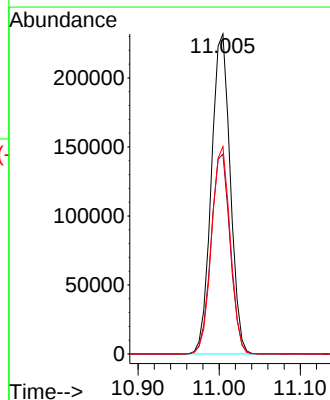
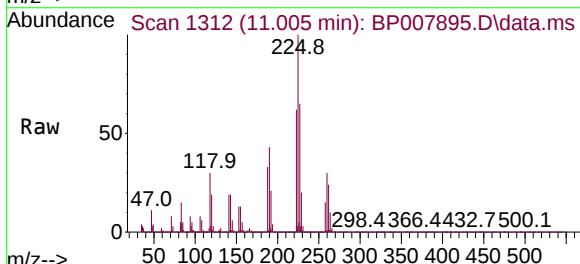
Instrument :
BNA_F
ClientSampleId :
AG-2MS

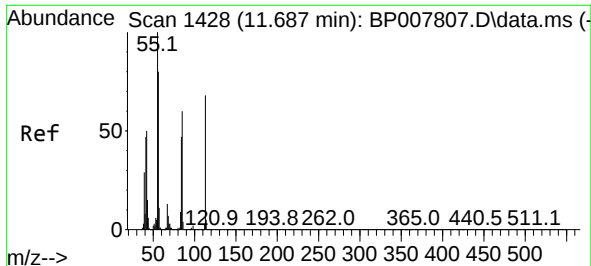
Tgt Ion:	127	Resp:	543401
Ion	Ratio	Lower	Upper
127	100		
129	31.8	25.1	37.7
65	30.2	25.5	38.3
92	20.9	16.5	24.7



#34
Hexachlorobutadiene
Concen: 58.791 ng
RT: 11.005 min Scan# 1312
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:	225	Resp:	374620
Ion	Ratio	Lower	Upper
225	100		
223	62.5	49.4	74.0
227	64.8	51.0	76.6

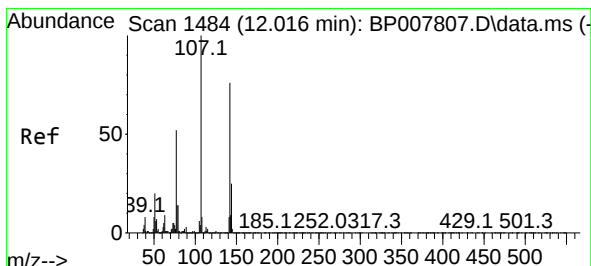
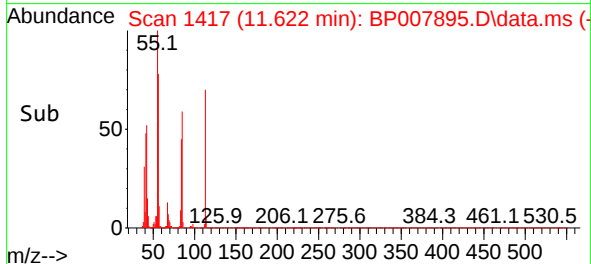
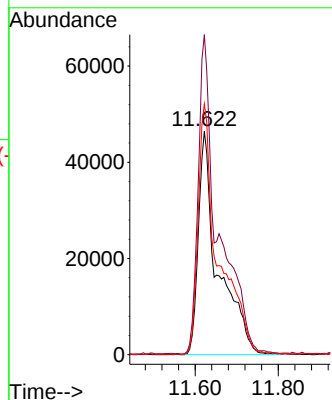
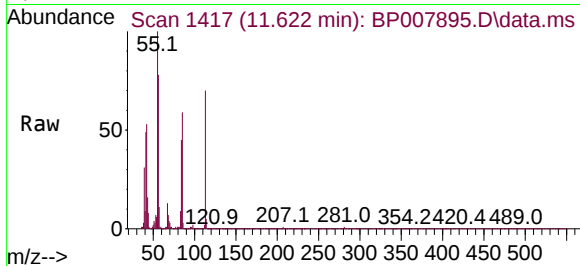




#35
 Caprolactam
 Concen: 50.197 ng
 RT: 11.622 min Scan# 1417
 Delta R.T. -0.006 min
 Lab File: BP007895.D
 Acq: 09 Nov 2021 18:05

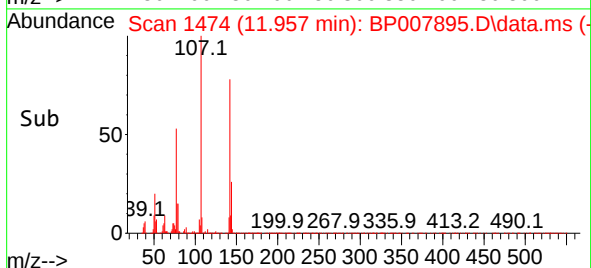
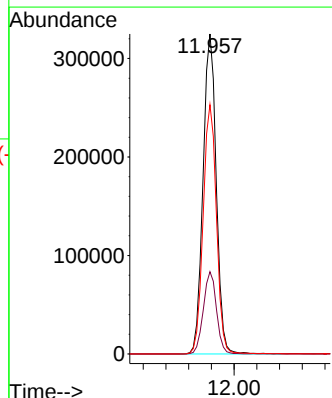
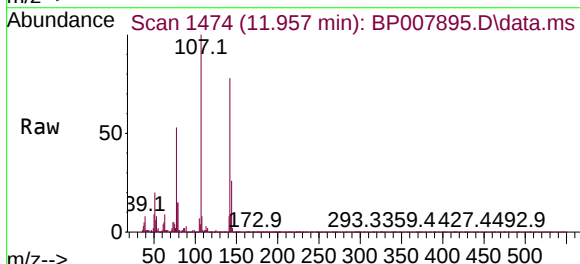
Instrument :
 BNA_F
 ClientSampleId :
 AG-2MS

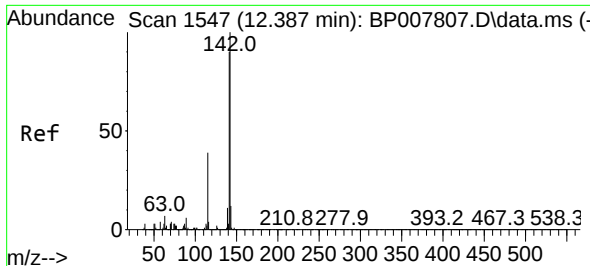
Tgt Ion:113 Resp: 152901
 Ion Ratio Lower Upper
 113 100
 55 143.2 143.9 183.9#
 56 112.2 101.6 141.6



#36
 4-Chloro-3-methylphenol
 Concen: 53.190 ng
 RT: 11.957 min Scan# 1474
 Delta R.T. -0.000 min
 Lab File: BP007895.D
 Acq: 09 Nov 2021 18:05

Tgt Ion:107 Resp: 524337
 Ion Ratio Lower Upper
 107 100
 144 25.7 20.5 30.7
 142 77.9 63.0 94.4

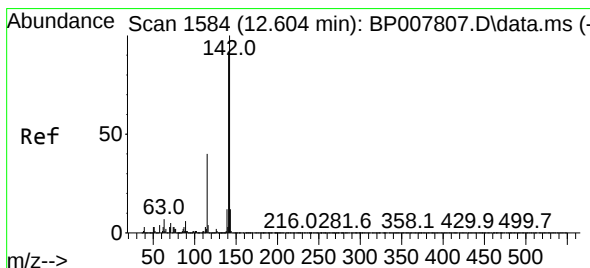
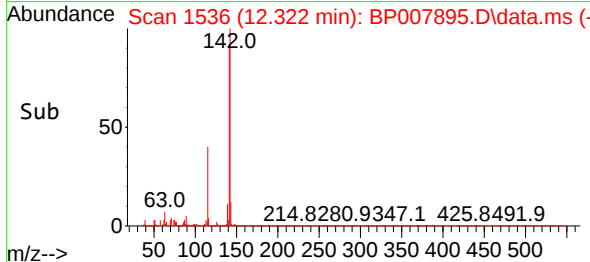
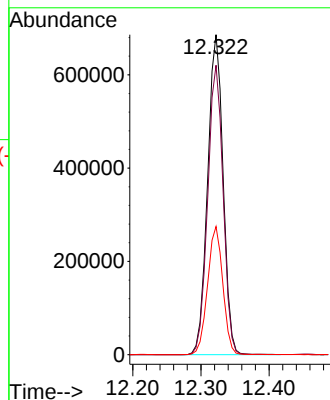
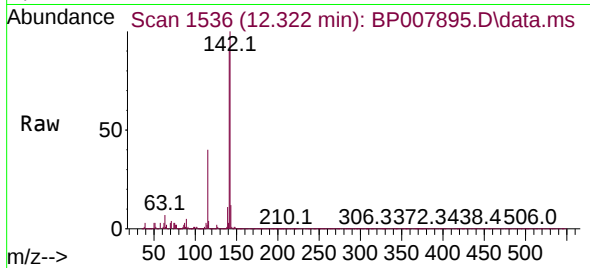




#37
2-Methylnaphthalene
Concen: 55.204 ng
RT: 12.322 min Scan# 1536
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

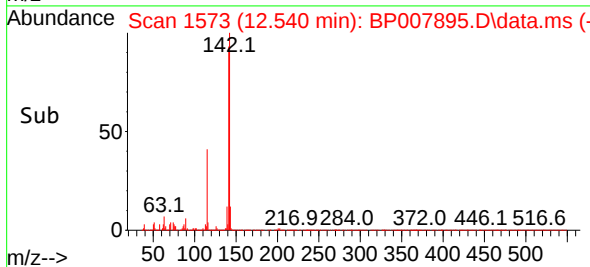
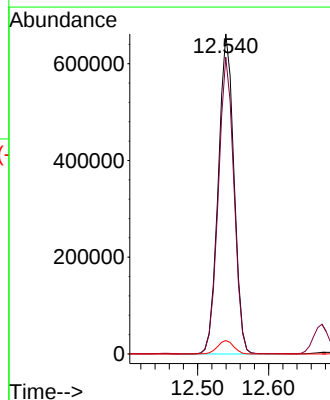
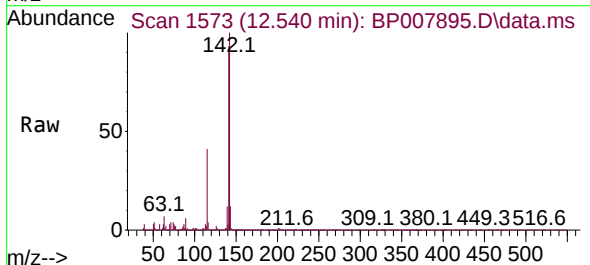
Instrument :
BNA_F
ClientSampleId :
AG-2MS

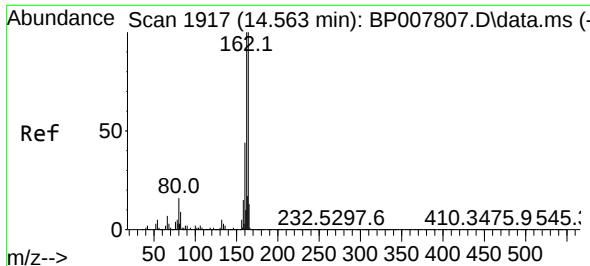
Tgt Ion:142 Resp: 1084363
Ion Ratio Lower Upper
142 100
141 90.5 71.4 107.0
115 40.0 29.5 44.3



#38
1-Methylnaphthalene
Concen: 52.444 ng
RT: 12.540 min Scan# 1573
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:142 Resp: 1009342
Ion Ratio Lower Upper
142 100
141 92.7 74.4 111.6
116 4.2 3.4 5.0

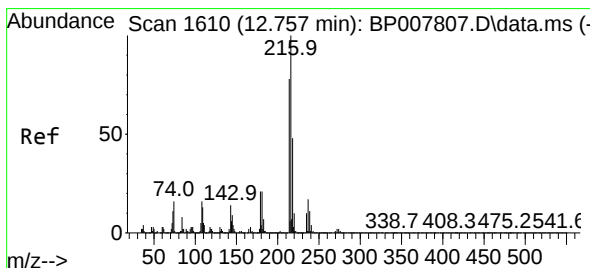
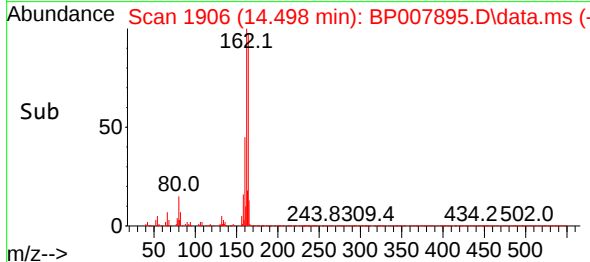
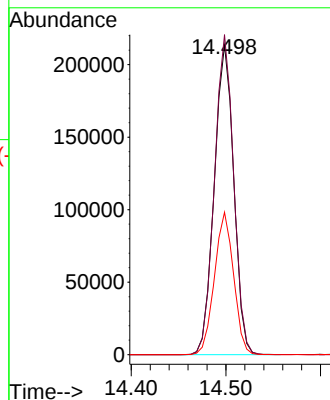
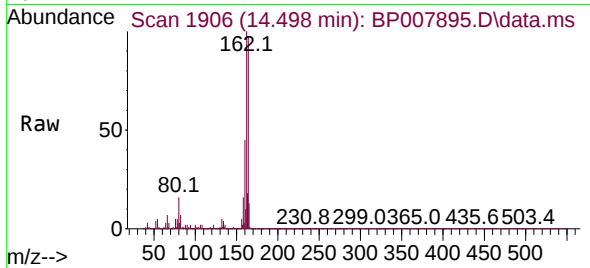




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.498 min Scan# 1599
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

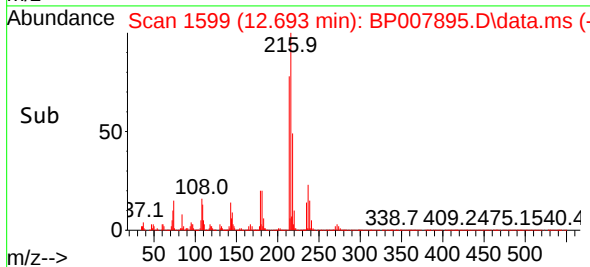
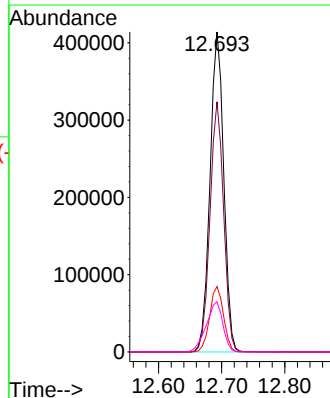
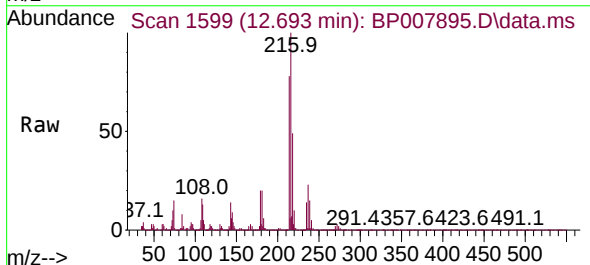
Instrument :
BNA_F
ClientSampleId :
AG-2MS

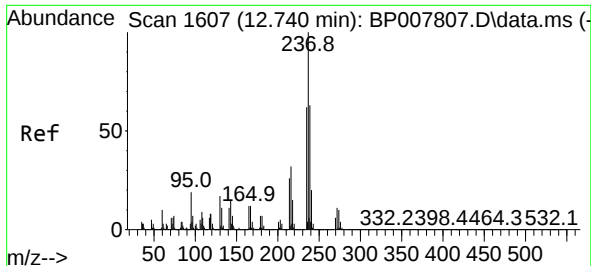
Tgt Ion:164 Resp: 305830
Ion Ratio Lower Upper
164 100
162 103.4 81.1 121.7
160 46.0 36.0 54.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 65.216 ng
RT: 12.693 min Scan# 1599
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:216 Resp: 625249
Ion Ratio Lower Upper
216 100
214 78.0 62.2 93.4
179 20.7 17.1 25.7
108 18.9 15.4 23.0

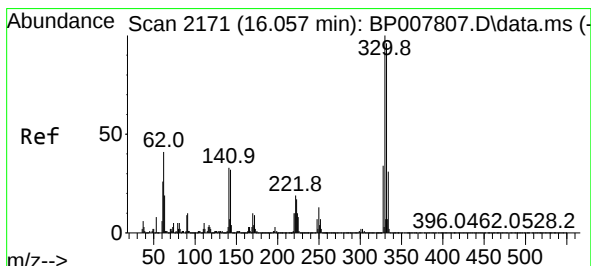
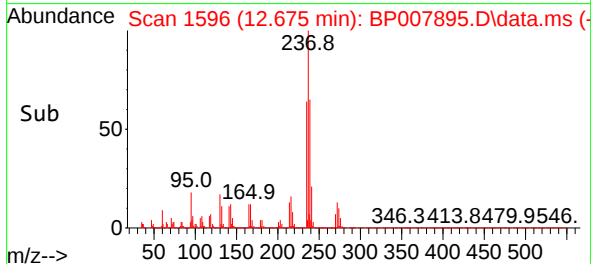
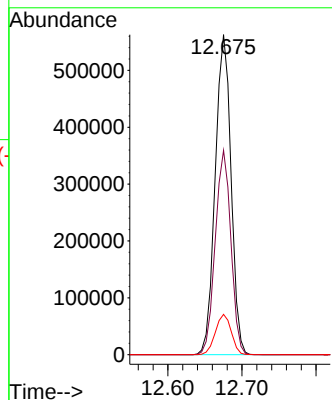
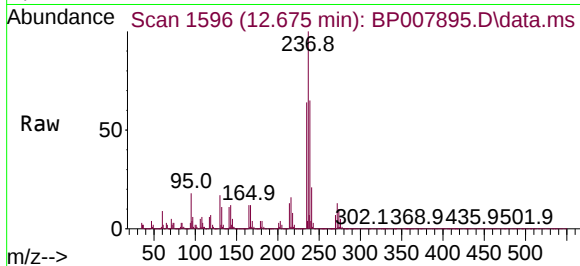




#41
Hexachlorocyclopentadiene
Concen: 162.365 ng
RT: 12.675 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

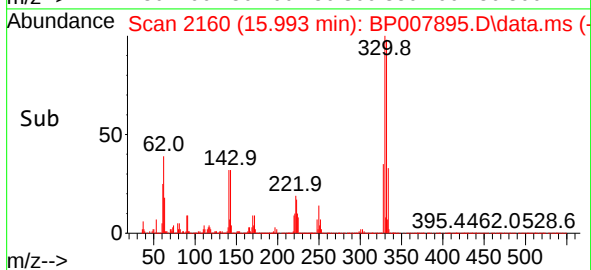
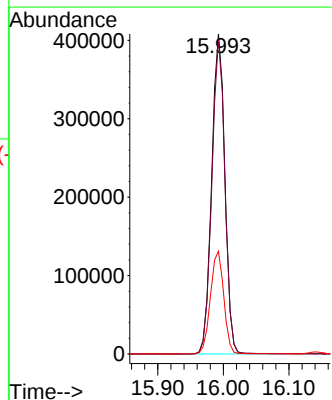
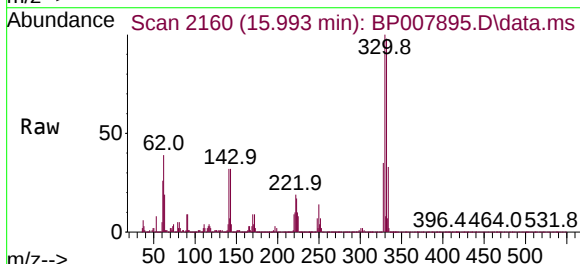
Instrument :
BNA_F
ClientSampleId :
AG-2MS

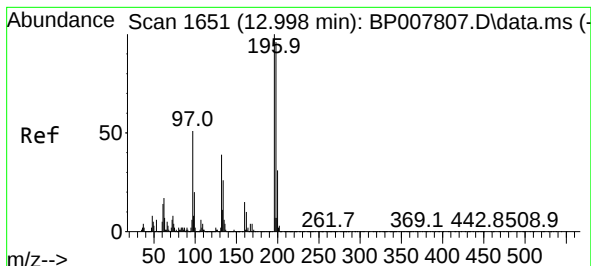
Tgt Ion:237 Resp: 833701
Ion Ratio Lower Upper
237 100
235 63.9 41.2 81.2
272 12.6 0.0 31.9



#42
2,4,6-Tribromophenol
Concen: 130.873 ng
RT: 15.993 min Scan# 2160
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:330 Resp: 571211
Ion Ratio Lower Upper
330 100
332 96.7 78.9 118.3
141 32.4 30.7 46.1





#43

2,4,6-Trichlorophenol

Concen: 64.340 ng

RT: 12.934 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP007895.D

Acq: 09 Nov 2021 18:05

Instrument :

BNA_F

ClientSampleId :

AG-2MS

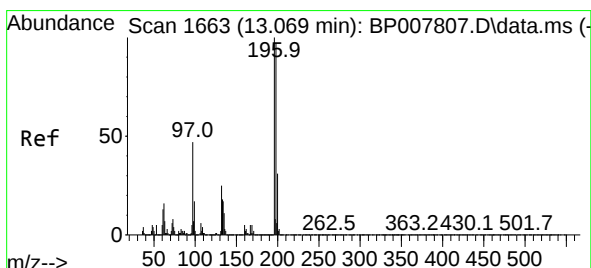
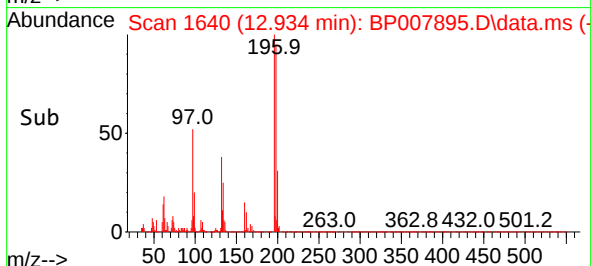
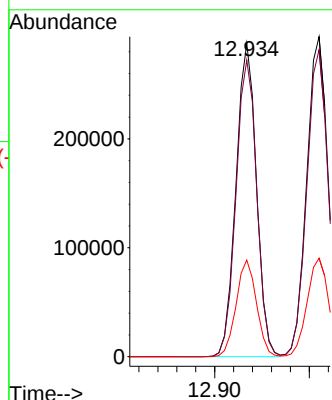
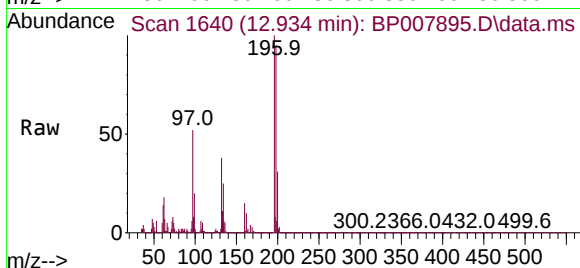
Tgt Ion:196 Resp: 430852

Ion Ratio Lower Upper

196 100

198 94.6 76.4 114.6

200 30.8 25.0 37.4



#44

2,4,5-Trichlorophenol

Concen: 64.454 ng

RT: 13.010 min Scan# 1653

Delta R.T. -0.006 min

Lab File: BP007895.D

Acq: 09 Nov 2021 18:05

Tgt Ion:196 Resp: 467545

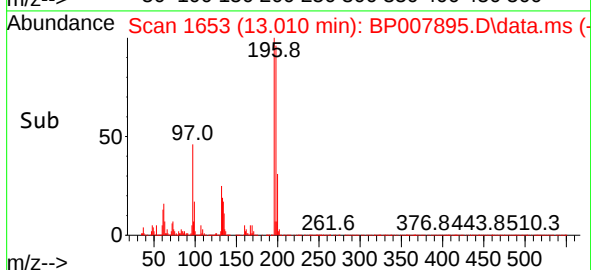
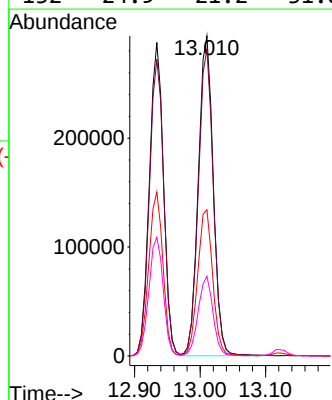
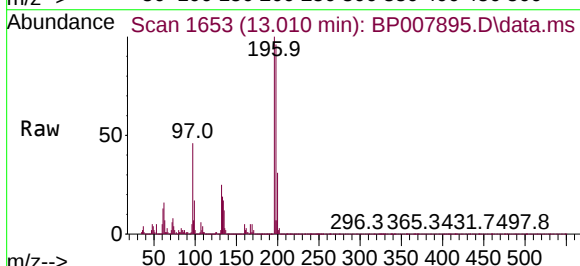
Ion Ratio Lower Upper

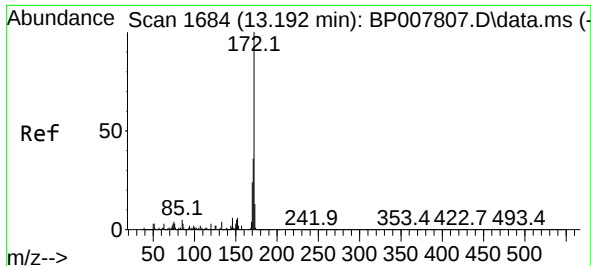
196 100

198 95.9 77.1 115.7

97 45.7 40.9 61.3

132 24.9 21.2 31.8

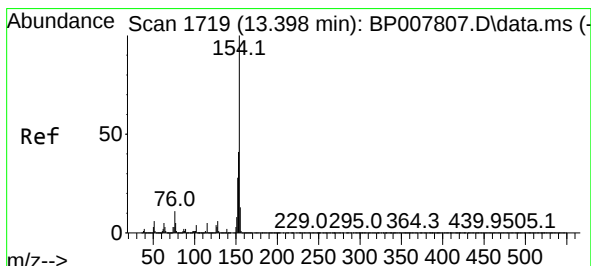
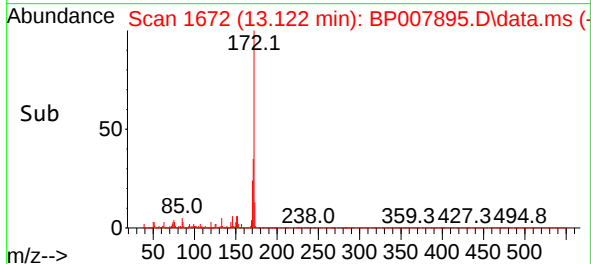
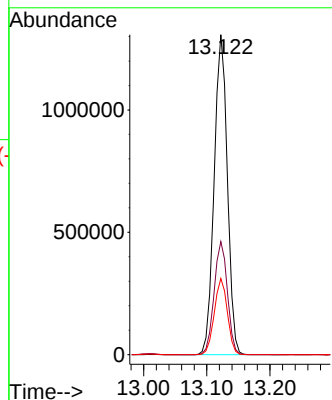
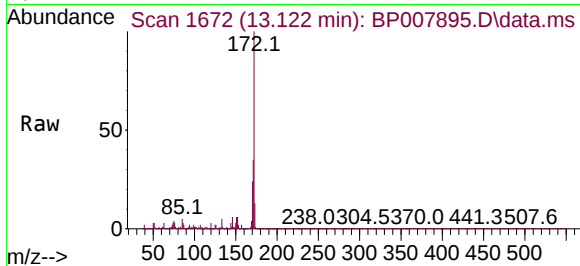




#45
2-Fluorobiphenyl
Concen: 90.270 ng
RT: 13.122 min Scan# 1708
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

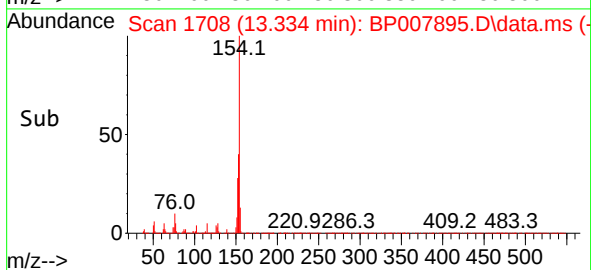
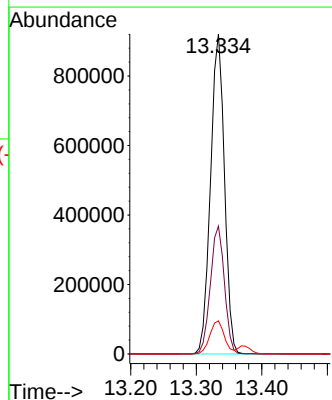
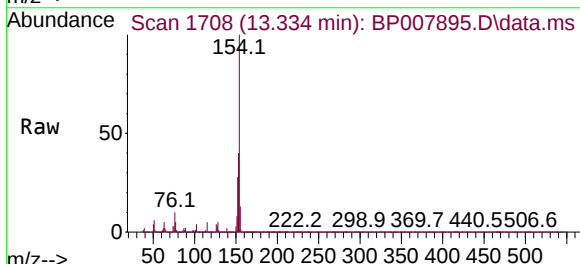
Instrument :
BNA_F
ClientSampleId :
AG-2MS

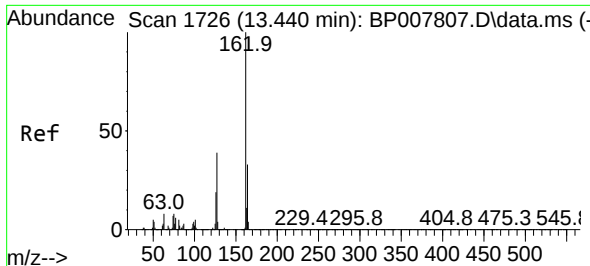
Tgt Ion:172 Resp: 1895755
Ion Ratio Lower Upper
172 100
171 35.4 28.2 42.2
170 23.8 19.0 28.4



#46
1,1'-Biphenyl
Concen: 61.499 ng
RT: 13.334 min Scan# 1708
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:154 Resp: 1357998
Ion Ratio Lower Upper
154 100
153 39.9 19.9 59.9
76 10.4 0.0 32.4

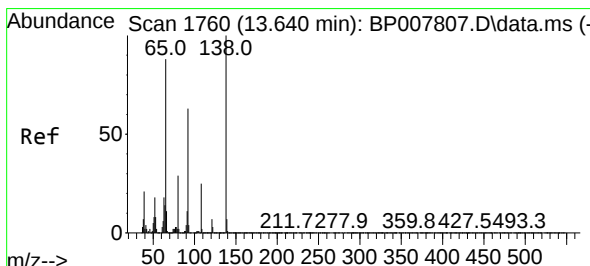
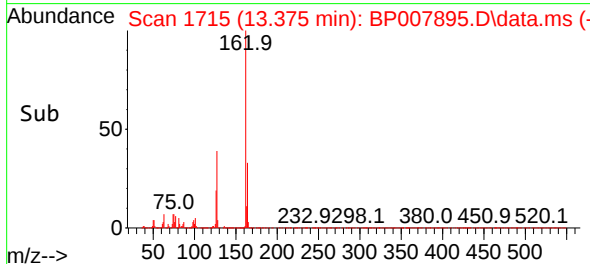
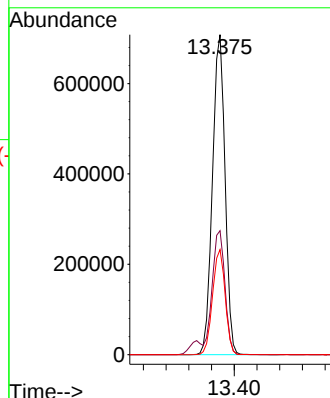
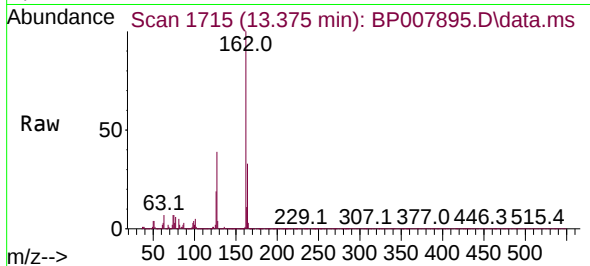




#47
2-Chloronaphthalene
Concen: 63.150 ng
RT: 13.375 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

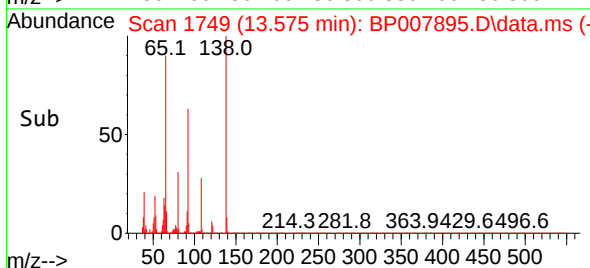
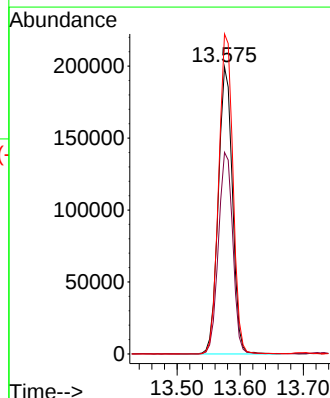
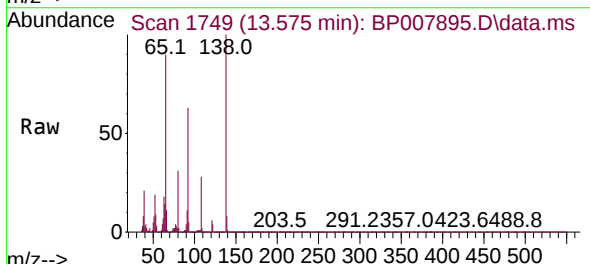
Instrument :
BNA_F
ClientSampleId :
AG-2MS

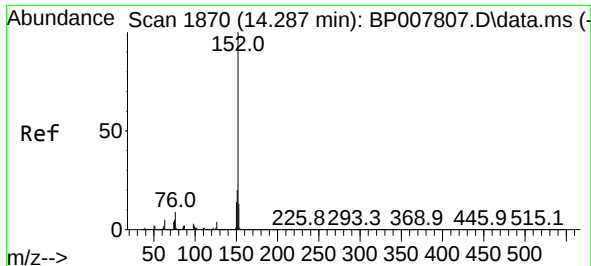
Tgt Ion:162 Resp: 1083635
Ion Ratio Lower Upper
162 100
127 38.8 31.0 46.6
164 32.8 26.4 39.6



#48
2-Nitroaniline
Concen: 62.859 ng
RT: 13.575 min Scan# 1749
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion: 65 Resp: 310369
Ion Ratio Lower Upper
65 100
92 70.3 55.9 83.9
138 111.6 86.3 129.5

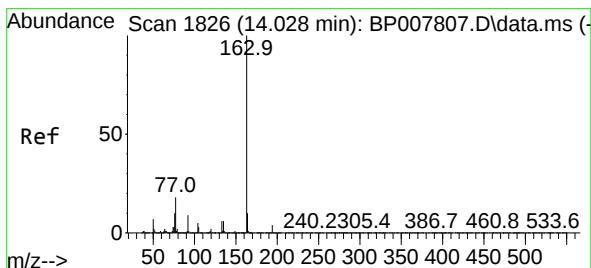
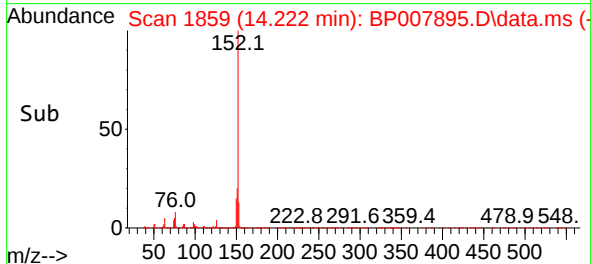
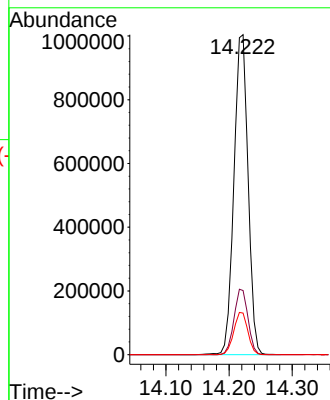
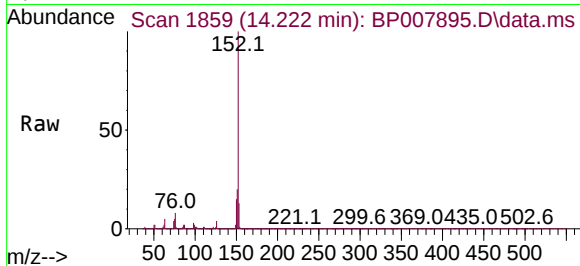




#49
Acenaphthylene
Concen: 57.837 ng
RT: 14.222 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

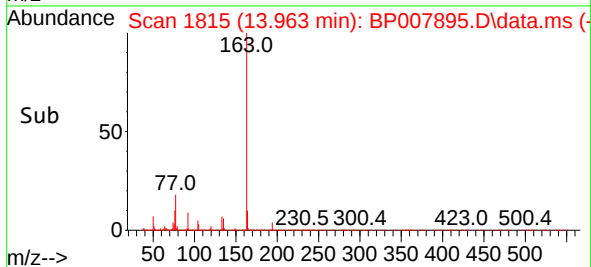
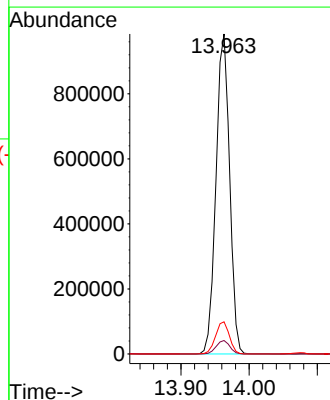
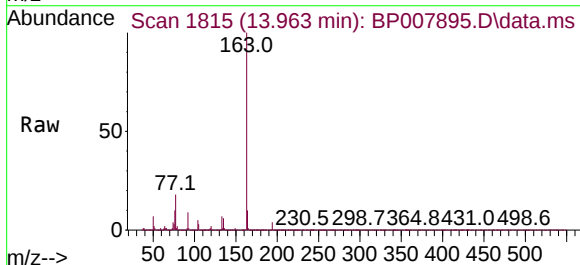
Instrument :
BNA_F
ClientSampleId :
AG-2MS

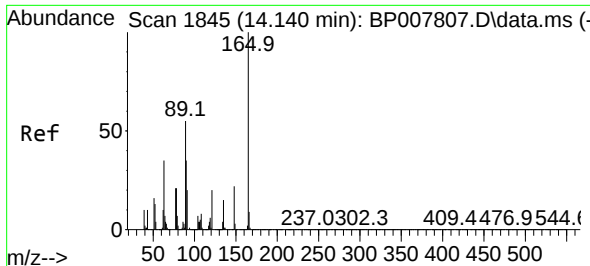
Tgt Ion:152 Resp: 1558639
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.6
153 13.0 10.2 15.2



#50
Dimethylphthalate
Concen: 57.950 ng
RT: 13.963 min Scan# 1815
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:163 Resp: 1367914
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.0 8.2 12.2

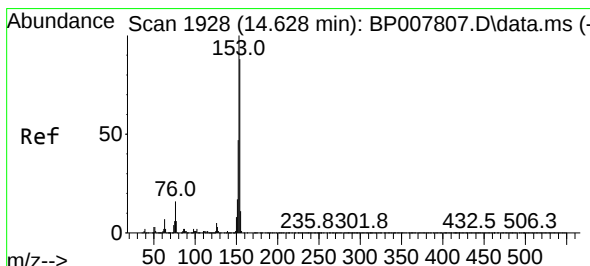
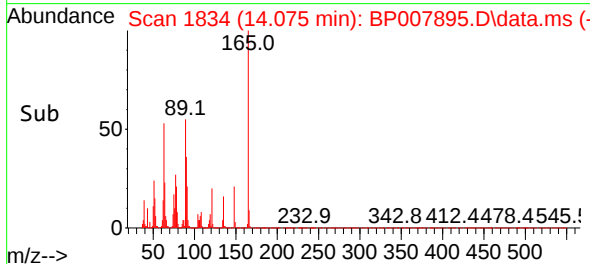
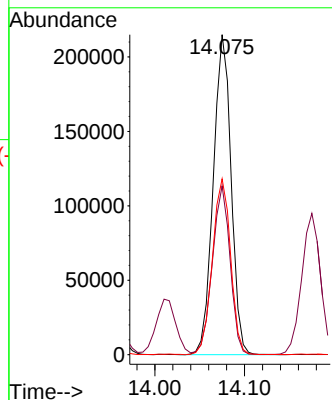
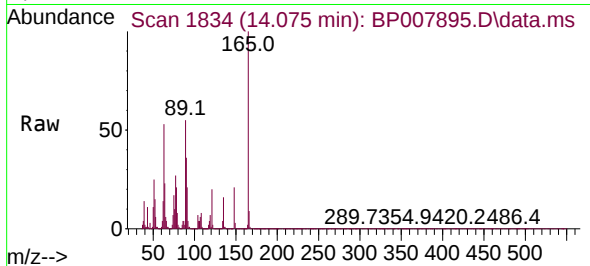




#51
2,6-Dinitrotoluene
Concen: 60.695 ng
RT: 14.075 min Scan# 1845
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

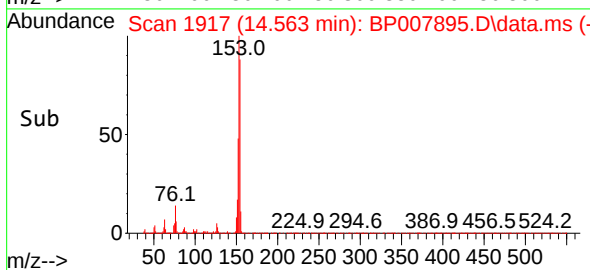
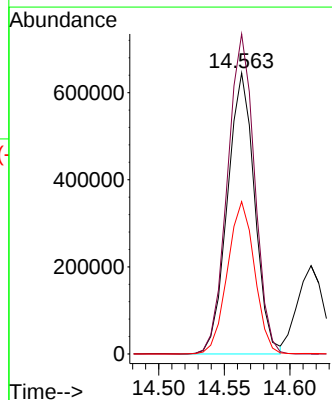
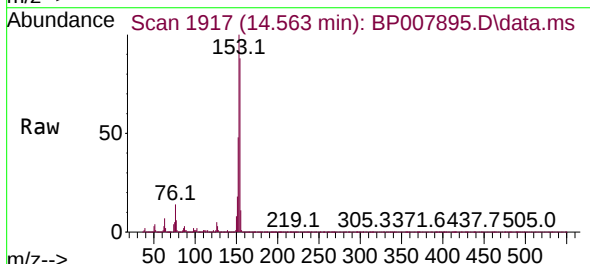
Instrument :
BNA_F
ClientSampleId :
AG-2MS

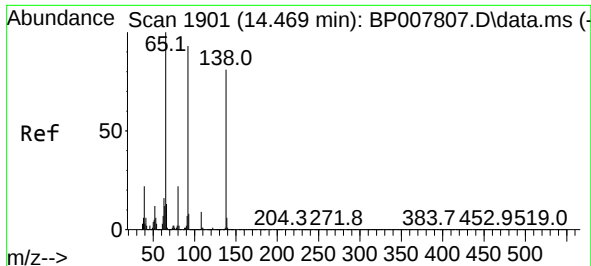
Tgt Ion:165 Resp: 296291
Ion Ratio Lower Upper
165 100
63 52.7 44.2 66.2
89 54.9 46.6 70.0



#52
Acenaphthene
Concen: 57.155 ng
RT: 14.563 min Scan# 1917
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:154 Resp: 930239
Ion Ratio Lower Upper
154 100
153 113.9 90.4 135.6
152 54.2 42.3 63.5

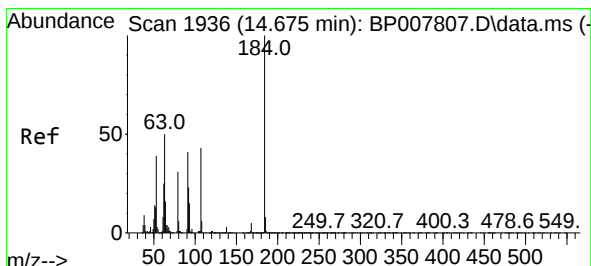
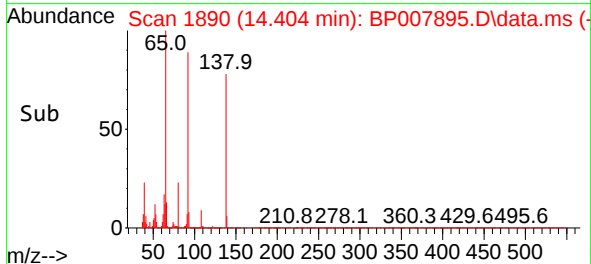
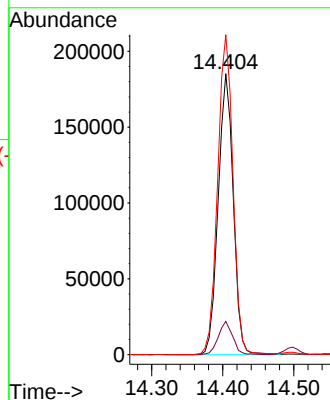
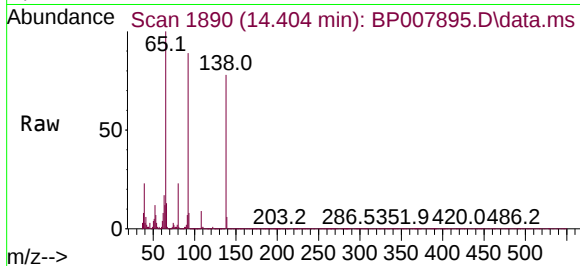




#53
3-Nitroaniline
Concen: 52.267 ng
RT: 14.404 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

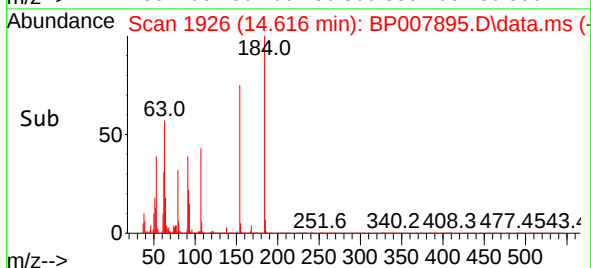
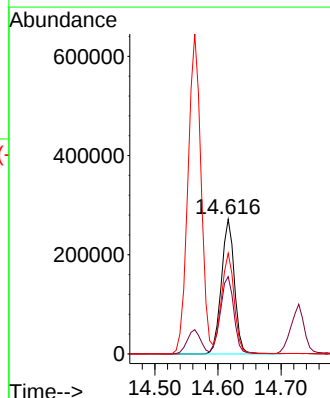
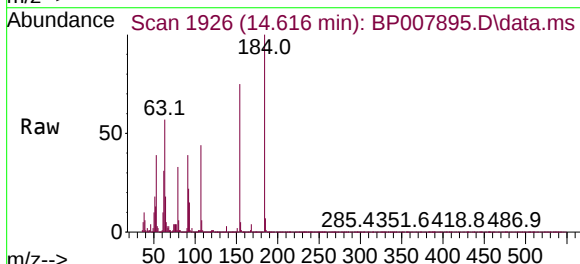
Instrument :
BNA_F
ClientSampleId :
AG-2MS

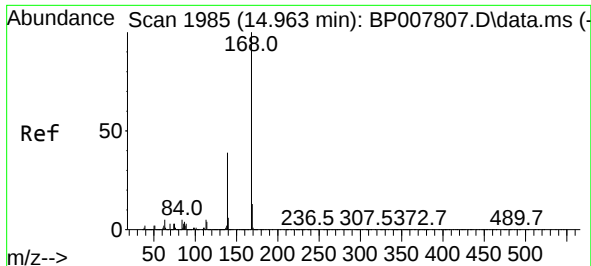
Tgt Ion:138 Resp: 272207
Ion Ratio Lower Upper
138 100
108 11.9 12.3 18.5#
92 113.9 94.9 142.3



#54
2,4-Dinitrophenol
Concen: 130.586 ng
RT: 14.616 min Scan# 1926
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:184 Resp: 391879
Ion Ratio Lower Upper
184 100
63 57.4 44.0 66.0
154 74.7 48.9 73.3#

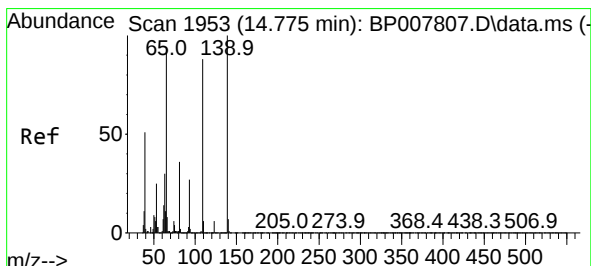
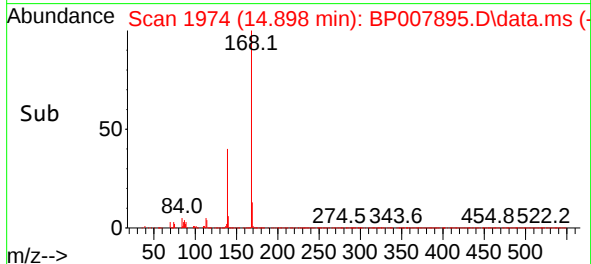
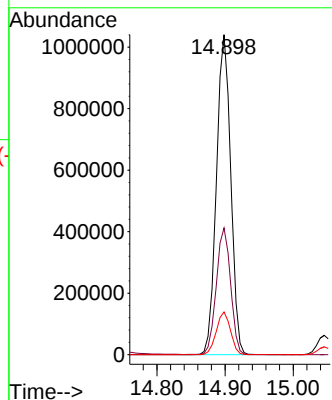
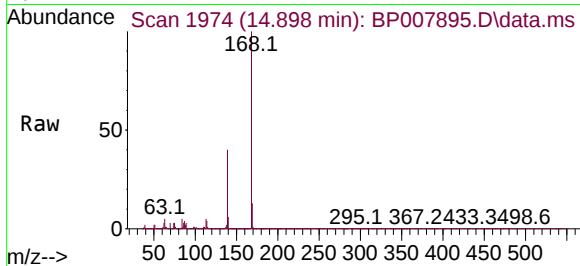




#55
Dibenzenofuran
Concen: 55.109 ng
RT: 14.898 min Scan# 1945
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

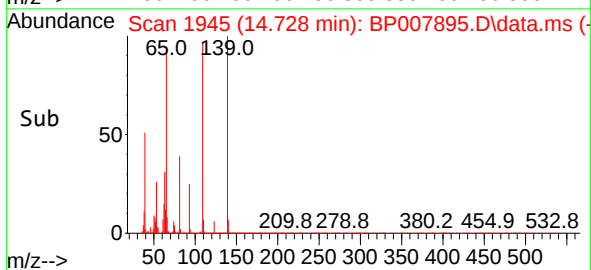
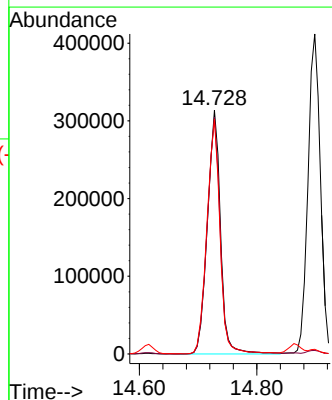
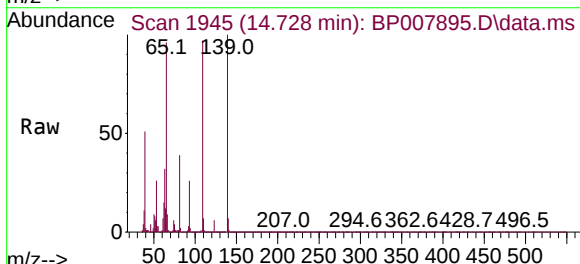
Instrument :
BNA_F
ClientSampleId :
AG-2MS

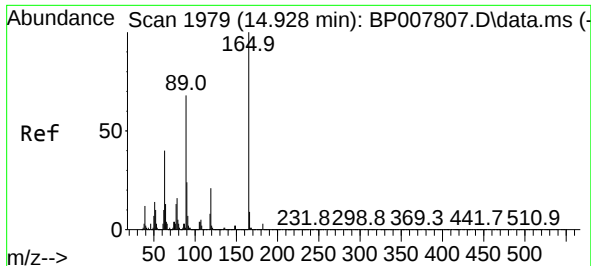
Tgt Ion:168 Resp: 1517269
Ion Ratio Lower Upper
168 100
139 39.6 30.8 46.2
169 13.4 11.0 16.6



#56
4-Nitrophenol
Concen: 110.080 ng
RT: 14.728 min Scan# 1945
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:139 Resp: 486932
Ion Ratio Lower Upper
139 100
109 97.1 60.9 100.9
65 96.3 76.5 116.5

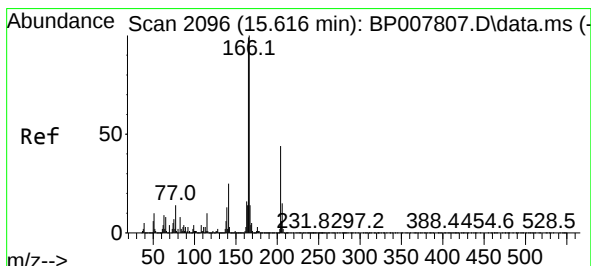
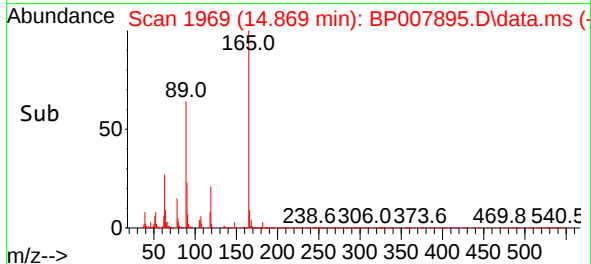
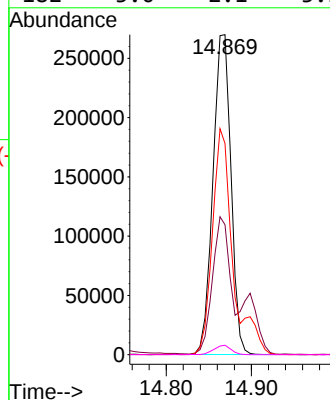
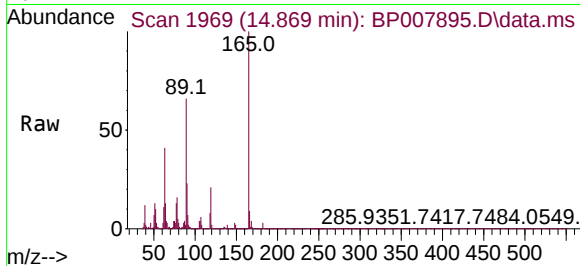




#57
2,4-Dinitrotoluene
Concen: 58.931 ng
RT: 14.869 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

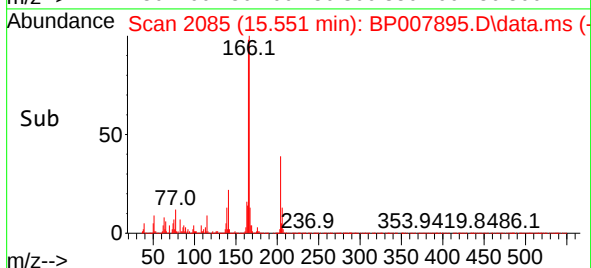
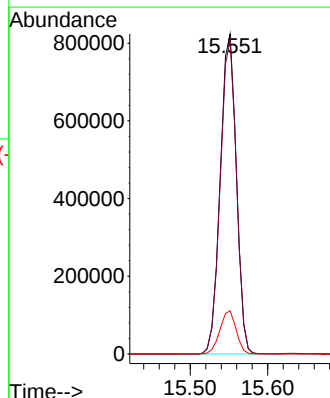
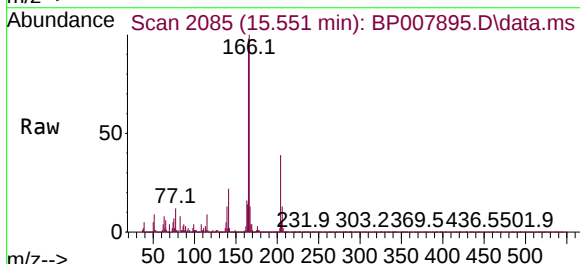
Instrument :
BNA_F
ClientSampleId :
AG-2MS

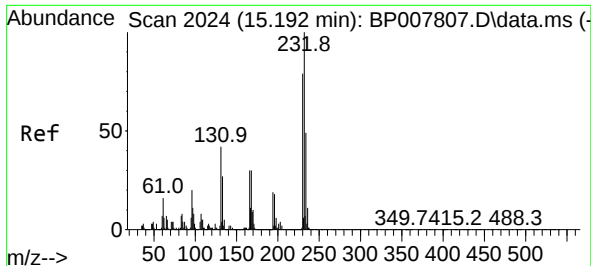
Tgt Ion:165 Resp: 396037
Ion Ratio Lower Upper
165 100
63 40.6 37.4 56.0
89 66.0 61.8 92.6
182 3.0 2.1 3.1



#58
Fluorene
Concen: 56.932 ng
RT: 15.551 min Scan# 2085
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:166 Resp: 1188915
Ion Ratio Lower Upper
166 100
165 98.2 78.9 118.3
167 13.5 10.9 16.3





#59

2,3,4,6-Tetrachlorophenol

Concen: 58.194 ng

RT: 15.045 min Scan# 1999

Delta R.T. -0.088 min

Lab File: BP007895.D

Acq: 09 Nov 2021 18:05

Instrument :

BNA_F

ClientSampleId :

AG-2MS

Tgt Ion:232 Resp: 380000

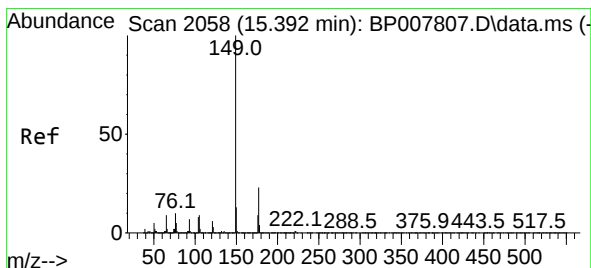
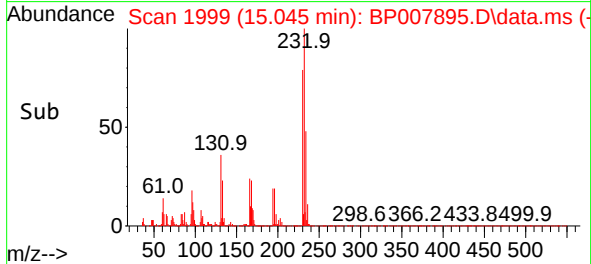
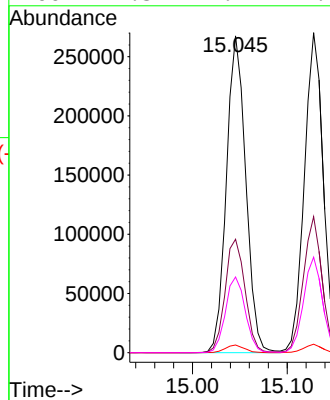
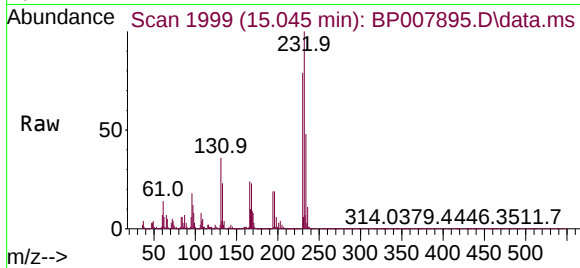
Ion Ratio Lower Upper

232 100

131 36.9 30.3 45.5

130 2.4 1.8 2.8

166 24.5 19.4 29.0



#60

Diethylphthalate

Concen: 55.466 ng

RT: 15.328 min Scan# 2047

Delta R.T. -0.006 min

Lab File: BP007895.D

Acq: 09 Nov 2021 18:05

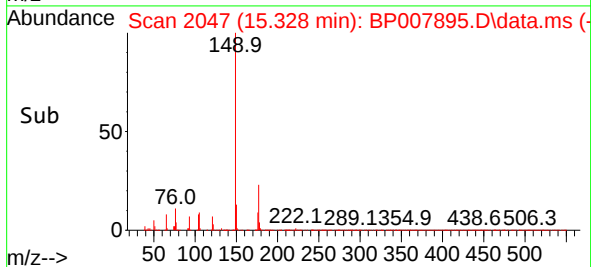
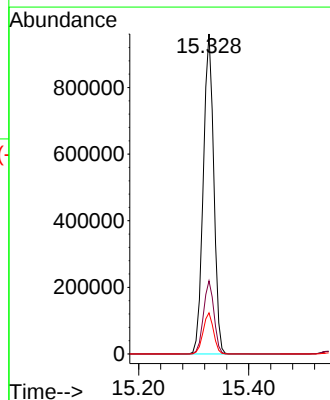
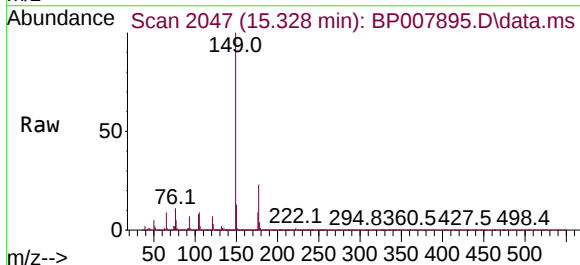
Tgt Ion:149 Resp: 1271121

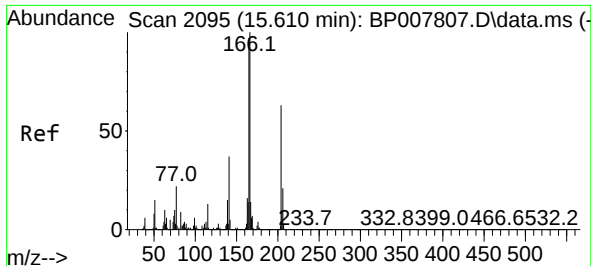
Ion Ratio Lower Upper

149 100

177 22.9 17.8 26.8

150 12.9 10.2 15.2

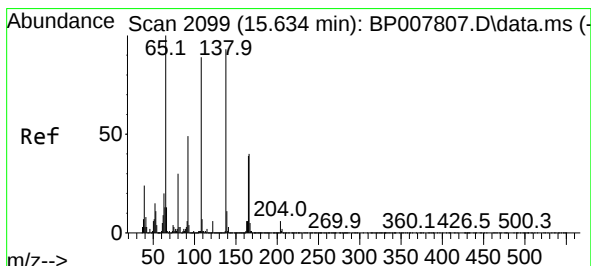
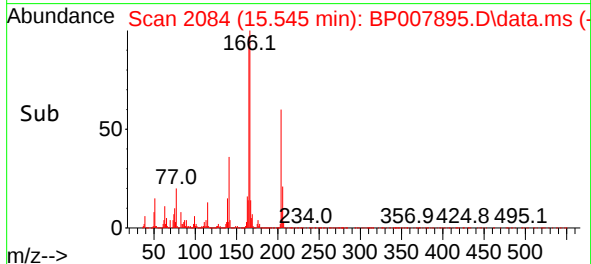
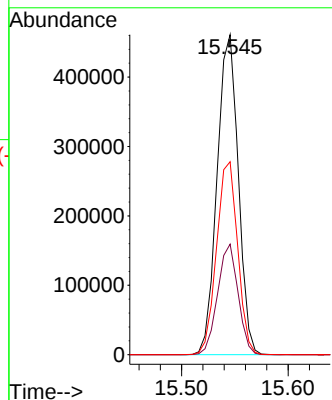
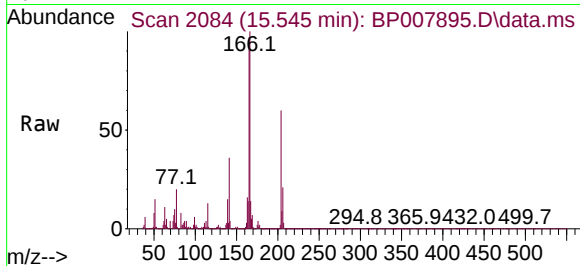




#61
4-Chlorophenyl-phenylether
Concen: 55.692 ng
RT: 15.545 min Scan# 2084
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

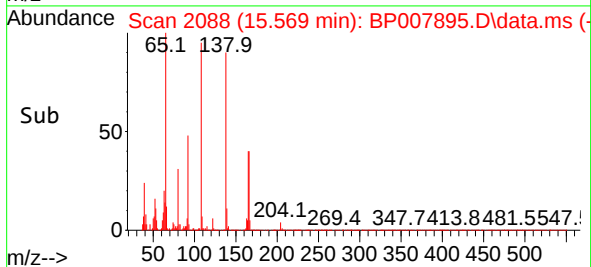
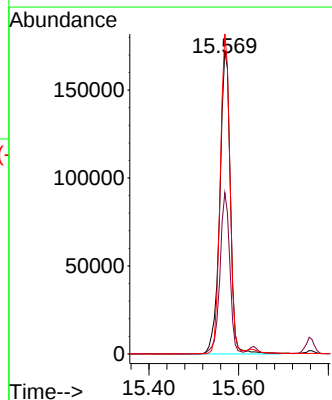
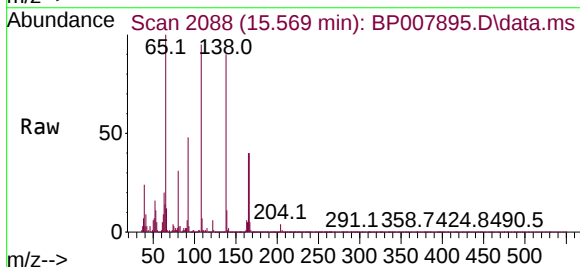
Instrument :
BNA_F
ClientSampleId :
AG-2MS

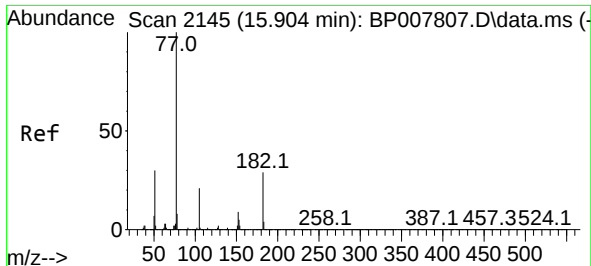
Tgt Ion:204 Resp: 635241
Ion Ratio Lower Upper
204 100
206 34.5 25.8 38.8
141 60.3 48.8 73.2



#62
4-Nitroaniline
Concen: 53.279 ng
RT: 15.569 min Scan# 2088
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:138 Resp: 281816
Ion Ratio Lower Upper
138 100
92 53.1 30.7 70.7
108 105.4 71.2 111.2



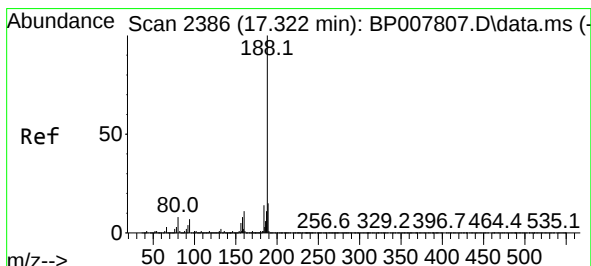
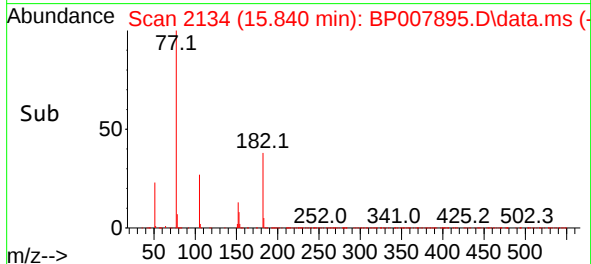
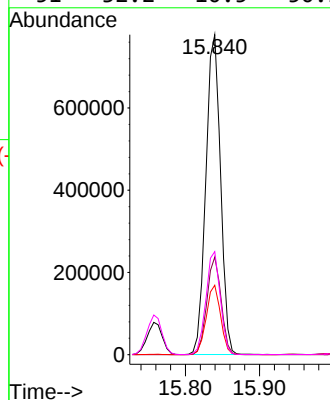
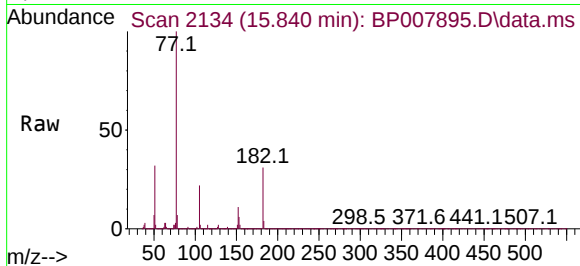


#63
Azobenzene
Concen: 55.228 ng
RT: 15.840 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Instrument :
BNA_F
ClientSampleId :
AG-2MS

Tgt Ion: 77 Resp: 1068244

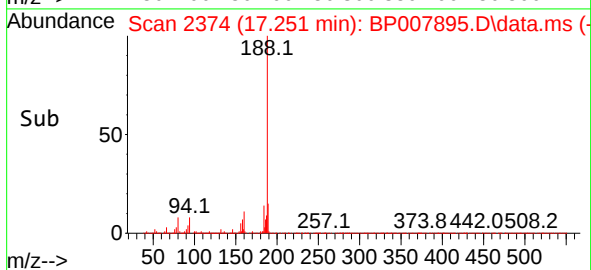
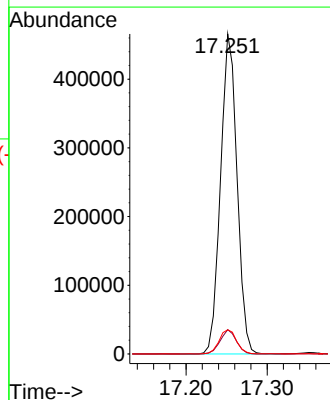
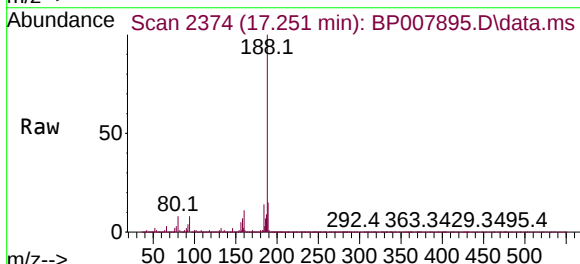
Ion	Ratio	Lower	Upper
77	100		
182	30.5	6.5	46.5
105	21.7	1.3	41.3
51	32.2	10.5	50.5

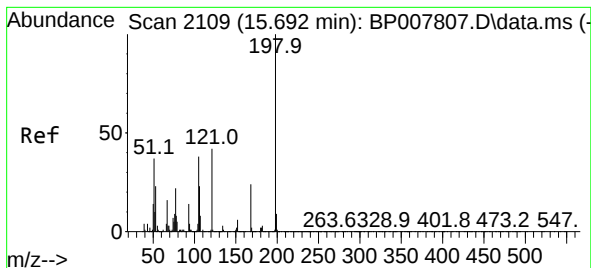


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.251 min Scan# 2374
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion: 188 Resp: 658722

Ion	Ratio	Lower	Upper
188	100		
94	7.6	7.1	10.7
80	7.6	7.8	11.6

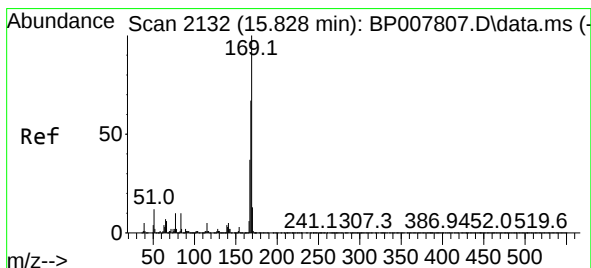
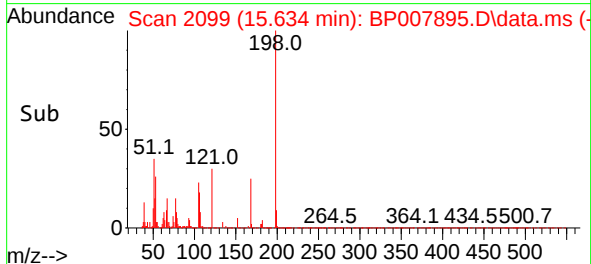
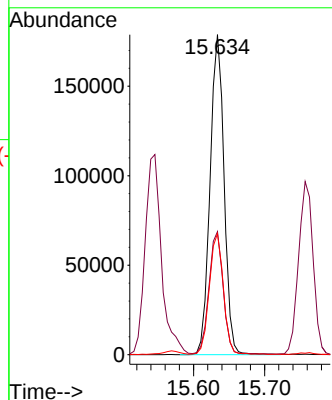
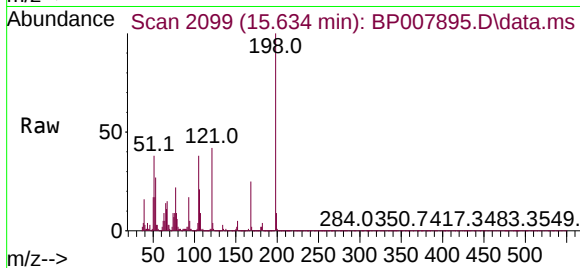




#65
4,6-Dinitro-2-methylphenol
Concen: 56.847 ng
RT: 15.634 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

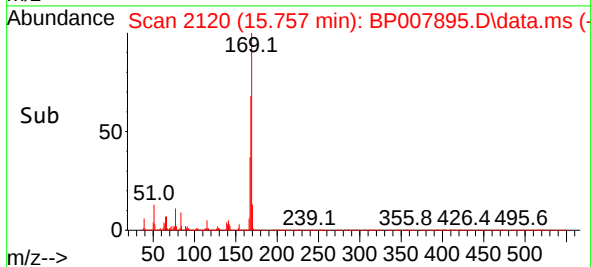
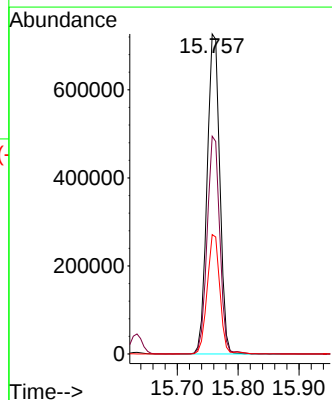
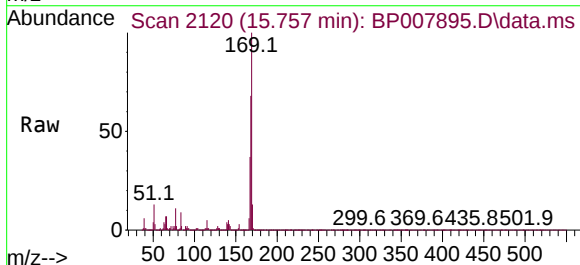
Instrument :
BNA_F
ClientSampleId :
AG-2MS

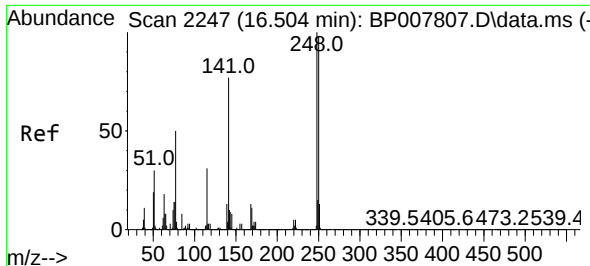
Tgt Ion:198 Resp: 245192
Ion Ratio Lower Upper
198 100
51 38.5 23.8 63.8
105 37.8 24.6 64.6



#66
n-Nitrosodiphenylamine
Concen: 55.974 ng
RT: 15.757 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:169 Resp: 1049696
Ion Ratio Lower Upper
169 100
168 68.0 52.7 79.1
167 37.3 29.0 43.6

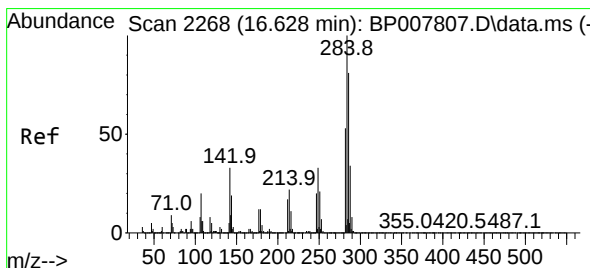
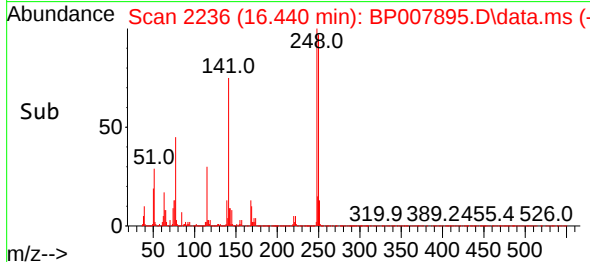
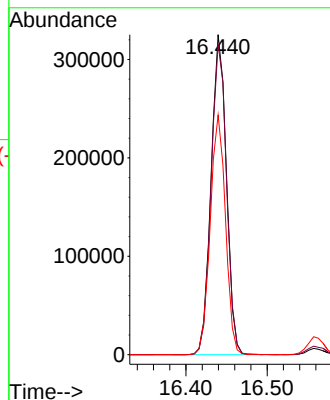
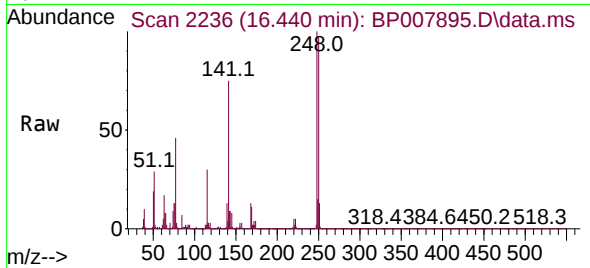




#67
4-Bromophenyl-phenylether
Concen: 58.415 ng
RT: 16.440 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

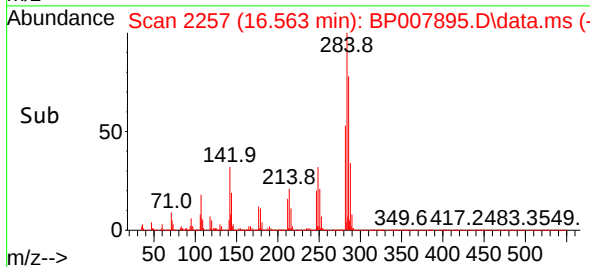
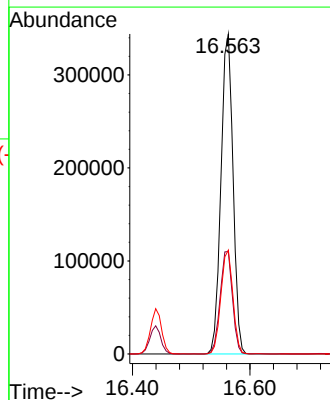
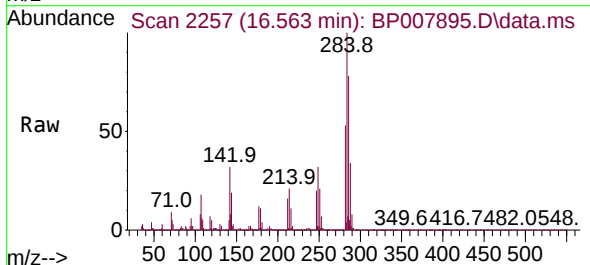
Instrument :
BNA_F
ClientSampleId :
AG-2MS

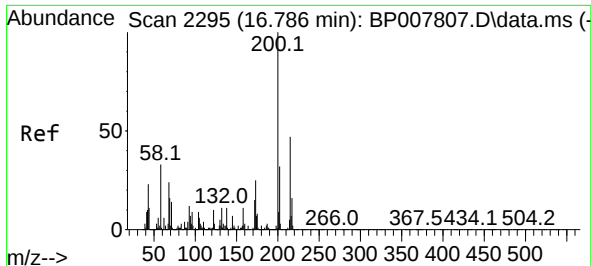
Tgt Ion:248 Resp: 425986
Ion Ratio Lower Upper
248 100
250 97.1 78.2 117.2
141 74.9 60.8 91.2



#68
Hexachlorobenzene
Concen: 60.235 ng
RT: 16.563 min Scan# 2257
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:284 Resp: 490145
Ion Ratio Lower Upper
284 100
142 32.0 30.6 46.0
249 32.4 26.6 40.0

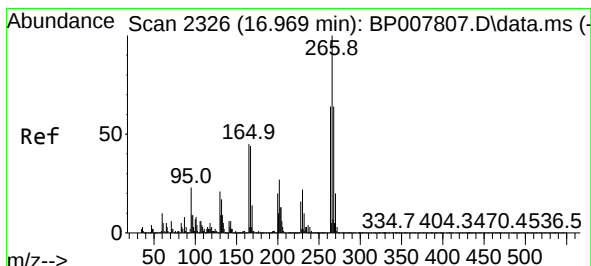
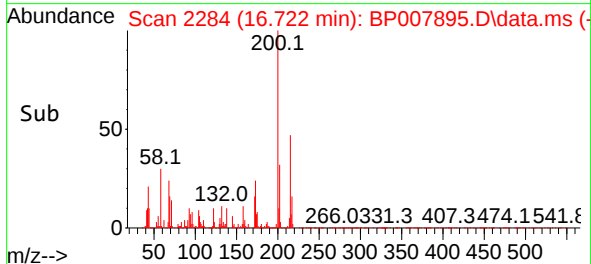
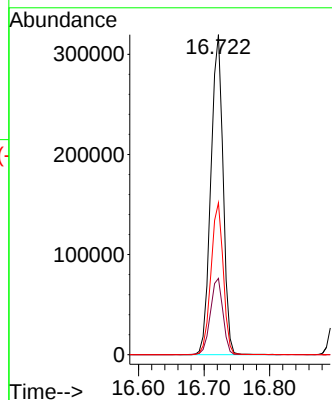
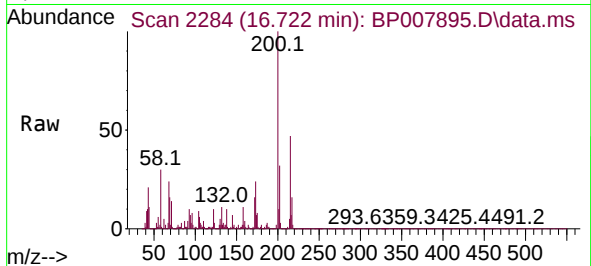




#69
Atrazine
Concen: 57.850 ng
RT: 16.722 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

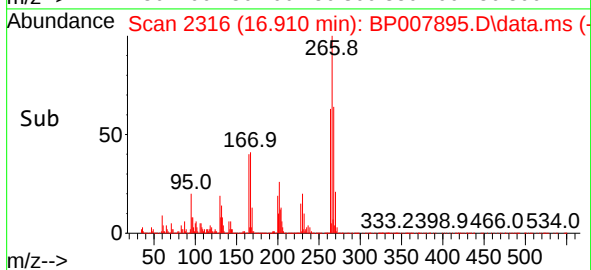
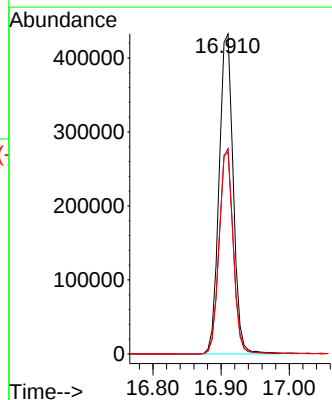
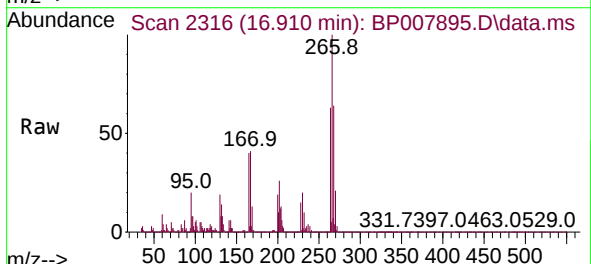
Instrument :
BNA_F
ClientSampleId :
AG-2MS

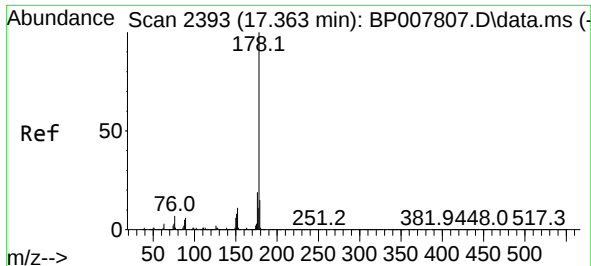
Tgt Ion:200 Resp: 415424
Ion Ratio Lower Upper
200 100
173 23.8 6.2 46.2
215 47.4 28.2 68.2



#70
Pentachlorophenol
Concen: 119.292 ng
RT: 16.910 min Scan# 2316
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:266 Resp: 624332
Ion Ratio Lower Upper
266 100
268 64.2 49.3 73.9
264 63.0 48.7 73.1

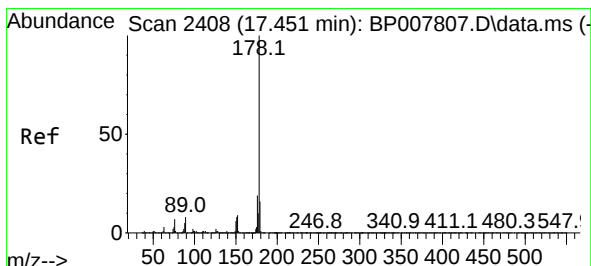
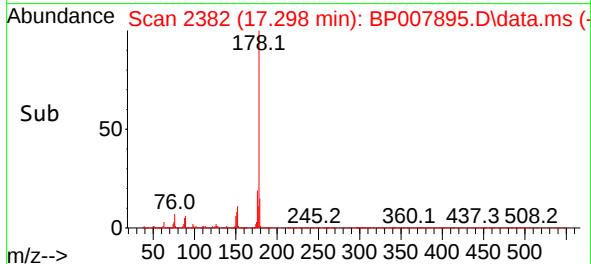
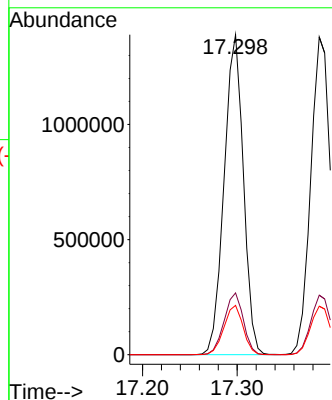
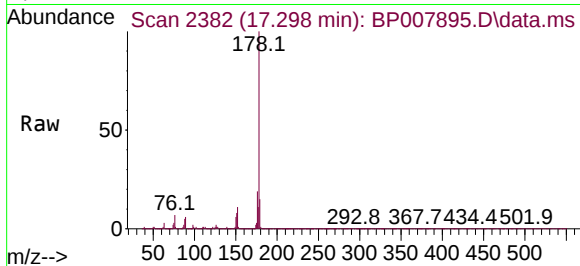




#71
Phenanthrene
Concen: 56.744 ng
RT: 17.298 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

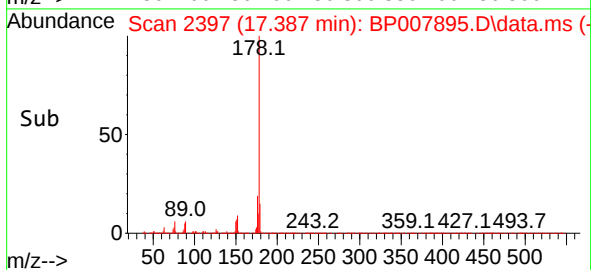
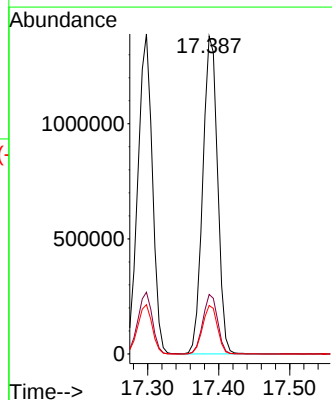
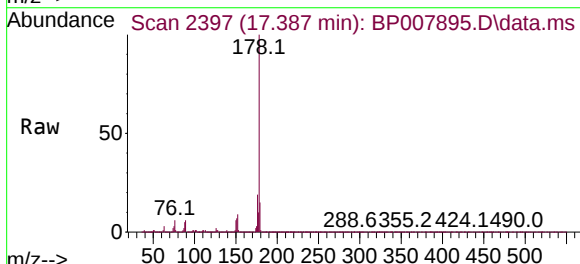
Instrument :
BNA_F
ClientSampleId :
AG-2MS

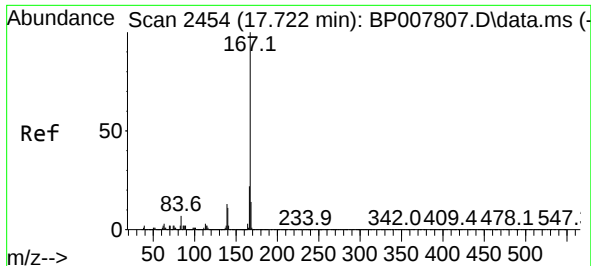
Tgt Ion:178 Resp: 1964979
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.4 12.3 18.5



#72
Anthracene
Concen: 58.670 ng
RT: 17.387 min Scan# 2397
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:178 Resp: 1999415
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.3 12.2 18.4



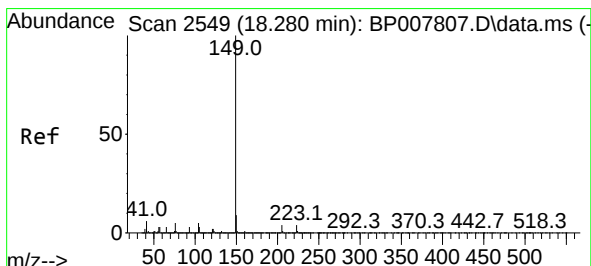
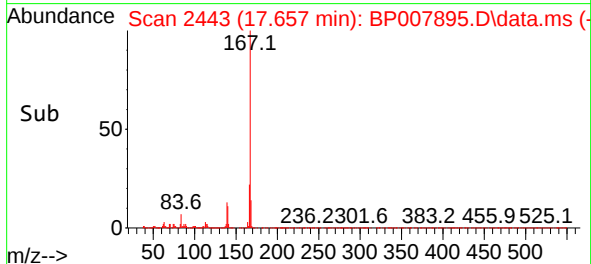
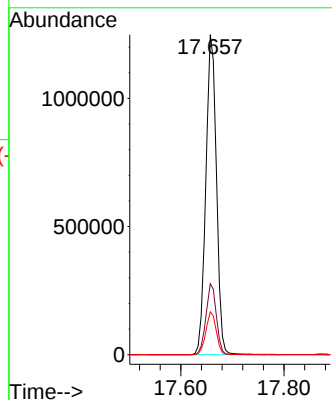
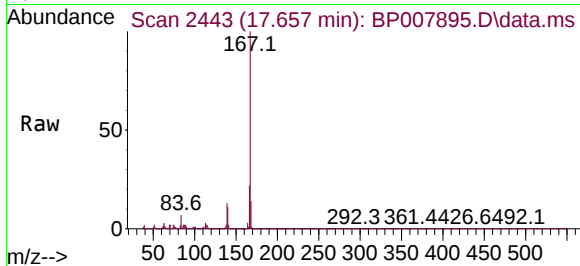


#73
 Carbazole
 Concen: 52.474 ng
 RT: 17.657 min Scan# 2454
 Delta R.T. -0.006 min
 Lab File: BP007895.D
 Acq: 09 Nov 2021 18:05

Instrument :
 BNA_F
 ClientSampleId :
 AG-2MS

Tgt Ion:167 Resp: 1777559

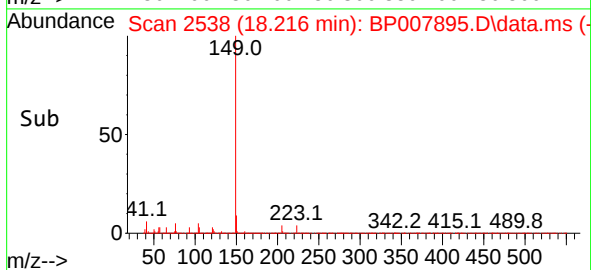
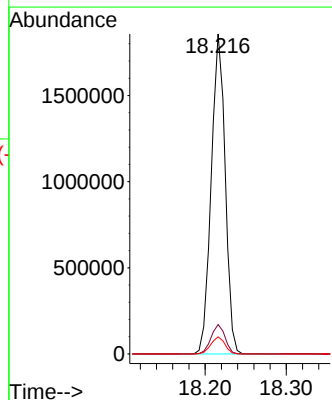
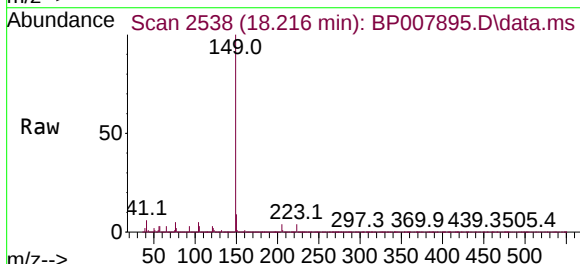
Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.3	25.9
139	13.4	10.4	15.6

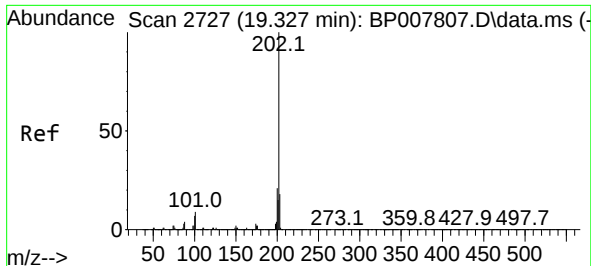


#74
 Di-n-butylphthalate
 Concen: 57.311 ng
 RT: 18.216 min Scan# 2538
 Delta R.T. -0.006 min
 Lab File: BP007895.D
 Acq: 09 Nov 2021 18:05

Tgt Ion:149 Resp: 2211058

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.6	11.4
104	5.4	4.2	6.4

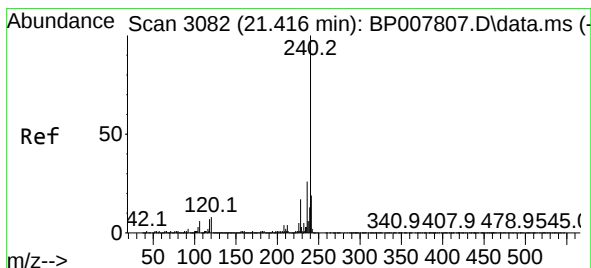
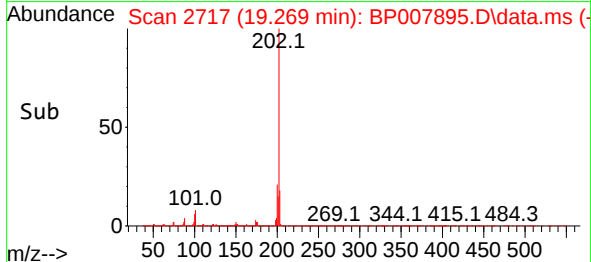
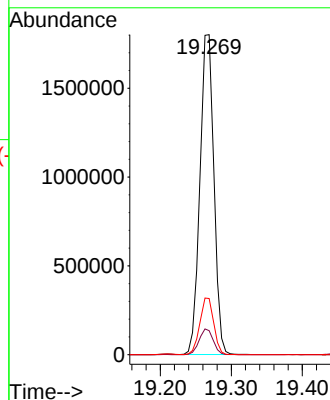
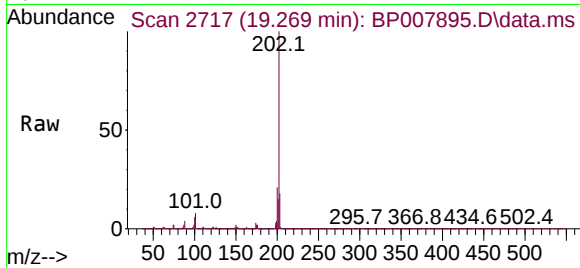




#75
Fluoranthene
Concen: 56.703 ng
RT: 19.269 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

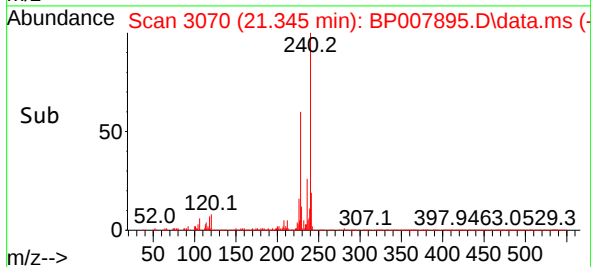
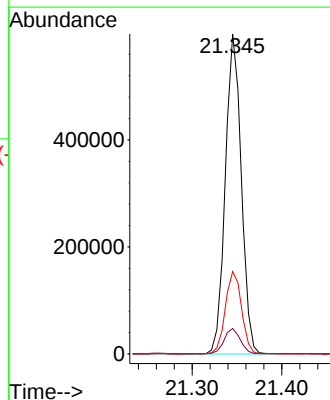
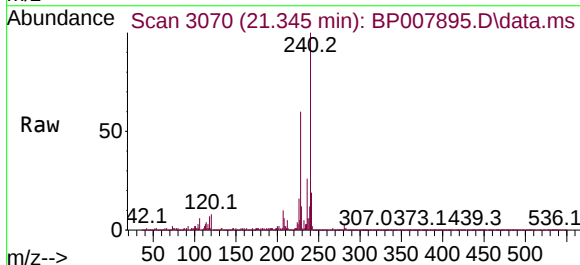
Instrument :
BNA_F
ClientSampleId :
AG-2MS

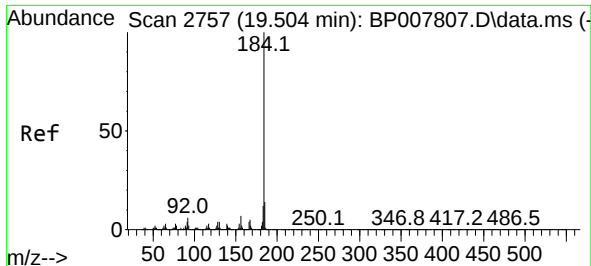
Tgt Ion:202 Resp: 2476977
Ion Ratio Lower Upper
202 100
101 7.5 0.0 30.4
203 17.5 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.345 min Scan# 3070
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:240 Resp: 738144
Ion Ratio Lower Upper
240 100
120 8.0 7.8 11.8
236 25.8 20.6 30.8

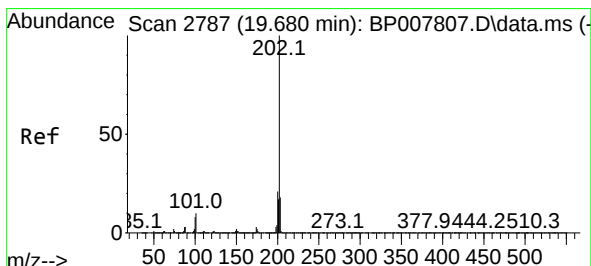
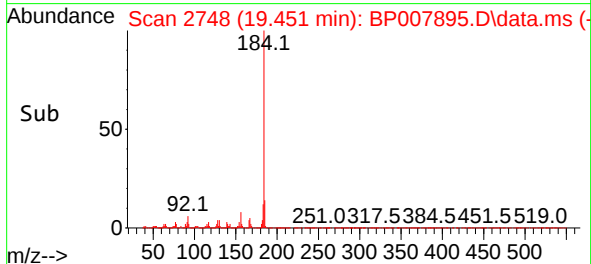
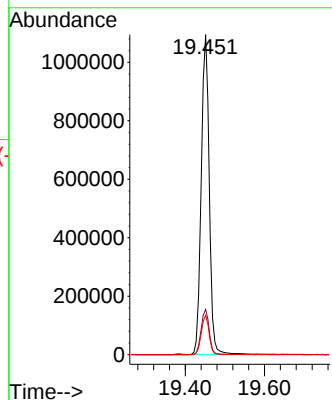
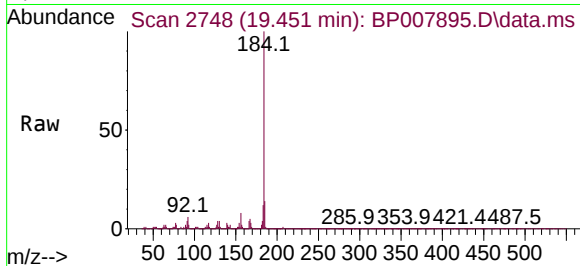




#77
Benzidine
Concen: 82.735 ng
RT: 19.451 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

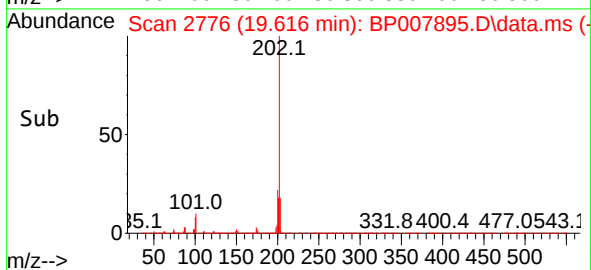
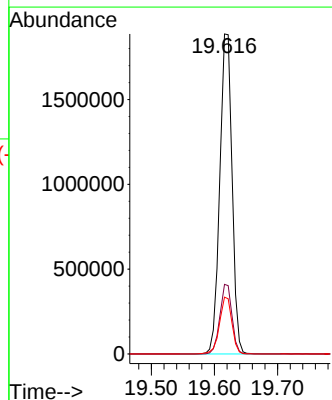
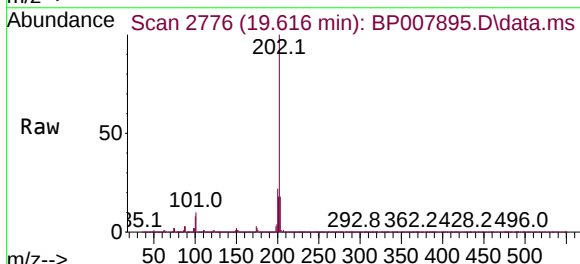
Instrument :
BNA_F
ClientSampleId :
AG-2MS

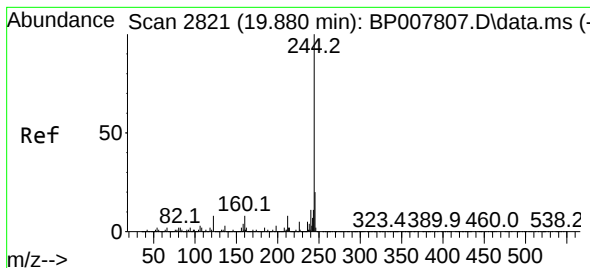
Tgt Ion:184 Resp: 1539151
Ion Ratio Lower Upper
184 100
185 14.2 11.2 16.8
183 12.3 9.1 13.7



#78
Pyrene
Concen: 56.271 ng
RT: 19.616 min Scan# 2776
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:202 Resp: 2547582
Ion Ratio Lower Upper
202 100
200 21.8 16.9 25.3
203 17.7 13.8 20.6





#79

Terphenyl-d14

Concen: 82.128 ng

RT: 19.816 min Scan# 2810

Delta R.T. -0.006 min

Lab File: BP007895.D

Acq: 09 Nov 2021 18:05

Instrument :

BNA_F

ClientSampleId :

AG-2MS

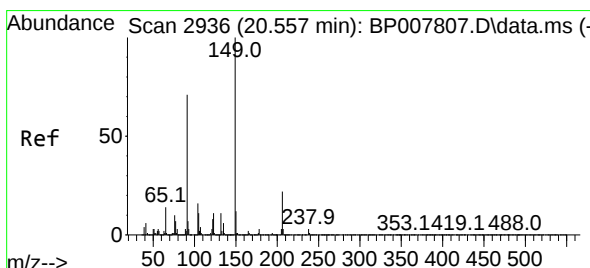
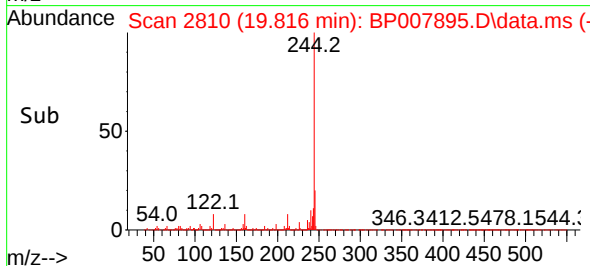
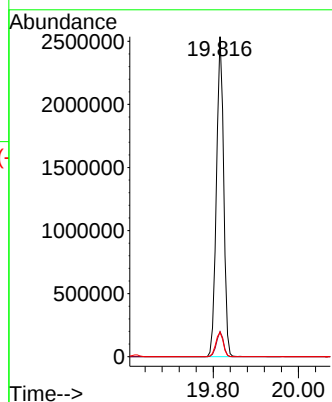
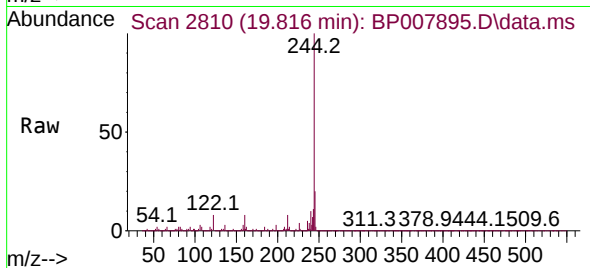
Tgt Ion:244 Resp: 2977100

Ion Ratio Lower Upper

244 100

212 7.9 6.2 9.2

122 7.6 7.8 11.8#



#80

Butylbenzylphthalate

Concen: 55.801 ng

RT: 20.498 min Scan# 2926

Delta R.T. -0.000 min

Lab File: BP007895.D

Acq: 09 Nov 2021 18:05

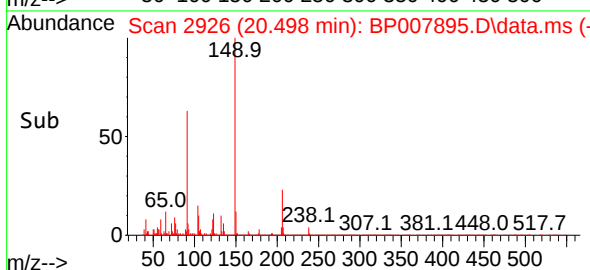
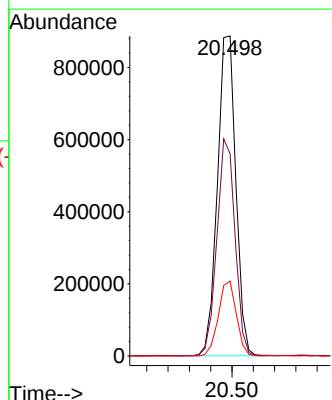
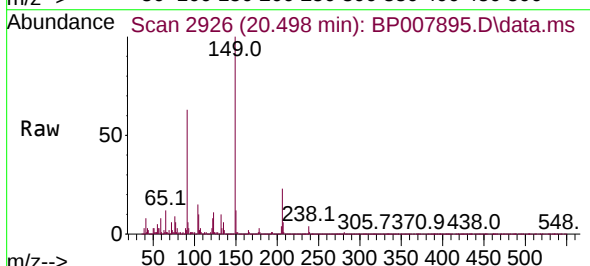
Tgt Ion:149 Resp: 1061751

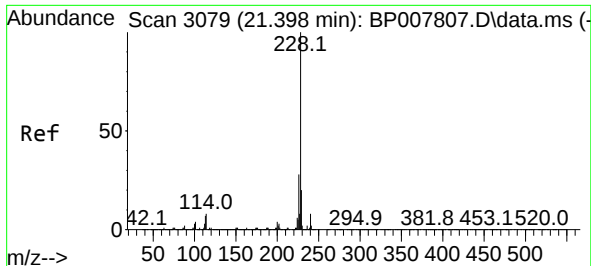
Ion Ratio Lower Upper

149 100

91 63.2 56.6 85.0

206 23.4 17.4 26.2

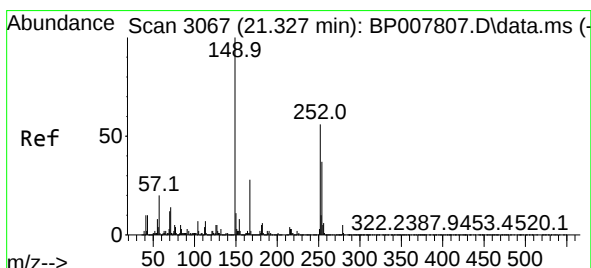
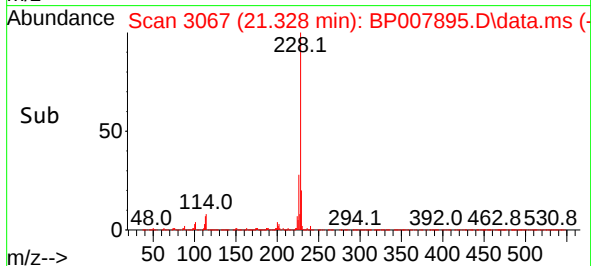
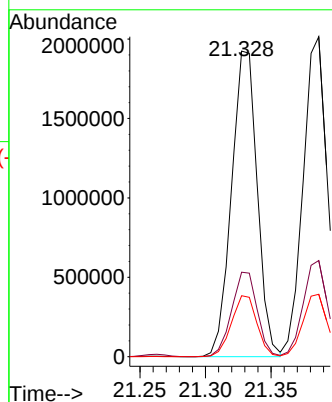
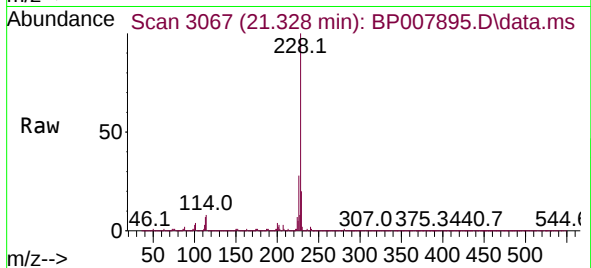




#81
Benzo(a)anthracene
Concen: 54.002 ng
RT: 21.328 min Scan# 3056
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

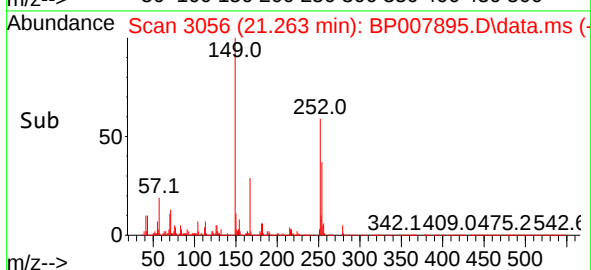
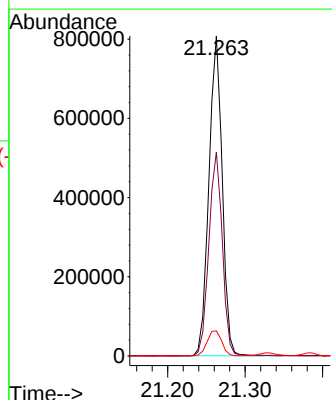
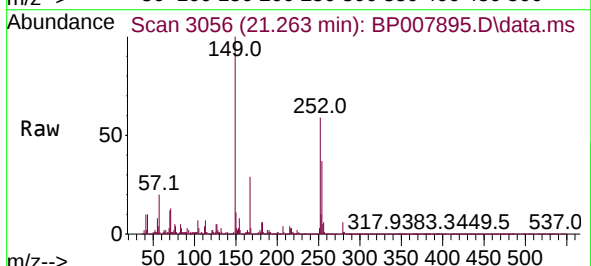
Instrument :
BNA_F
ClientSampleId :
AG-2MS

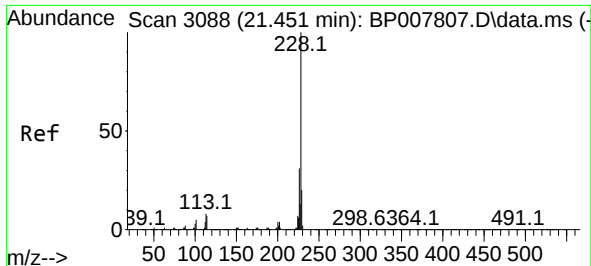
Tgt Ion:228 Resp: 2626064
Ion Ratio Lower Upper
228 100
226 27.7 21.8 32.6
229 20.0 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 58.927 ng
RT: 21.263 min Scan# 3056
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:252 Resp: 962255
Ion Ratio Lower Upper
252 100
254 63.7 51.5 77.3
126 7.9 8.5 12.7#

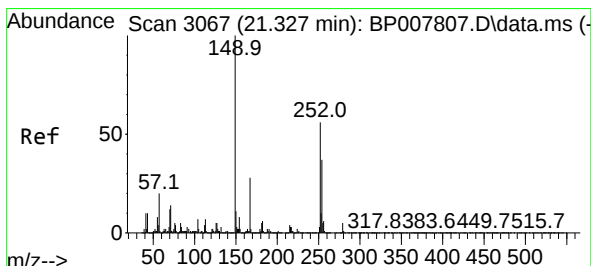
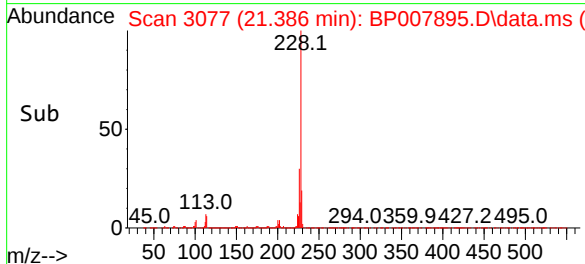
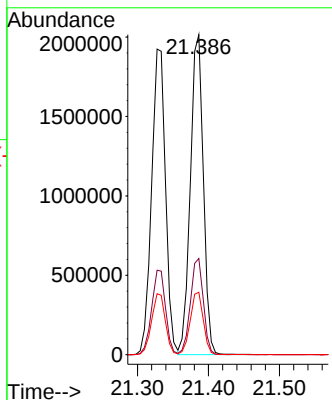
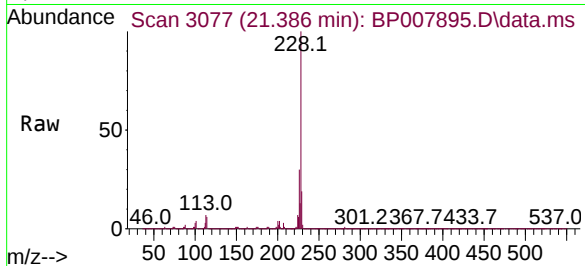




#83
Chrysene
Concen: 55.693 ng
RT: 21.386 min Scan# 3088
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

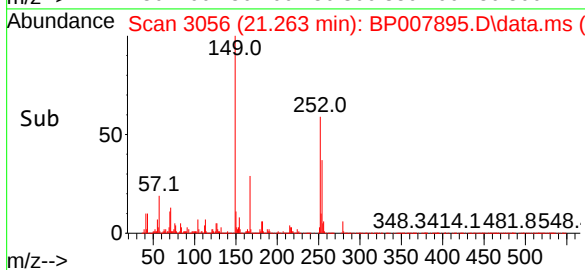
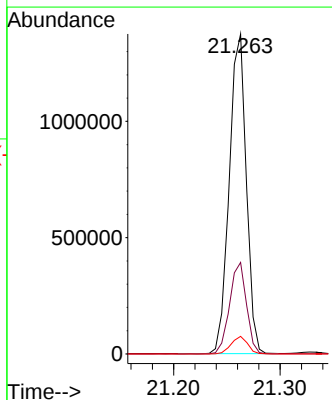
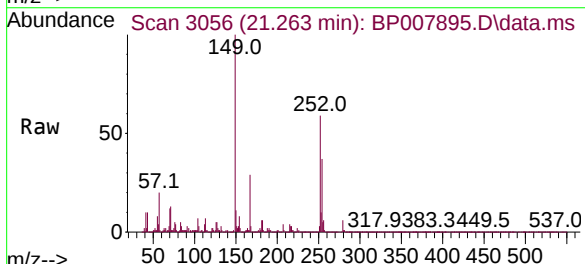
Instrument :
BNA_F
ClientSampleId :
AG-2MS

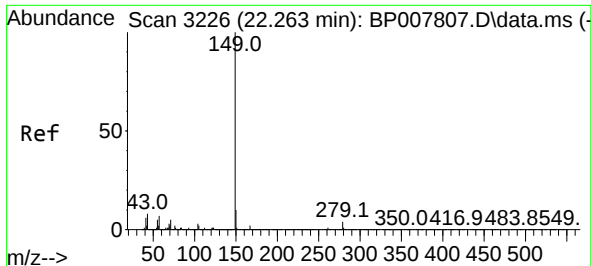
Tgt Ion:228 Resp: 2563929
Ion Ratio Lower Upper
228 100
226 30.1 24.6 37.0
229 19.5 15.7 23.5



#84
Bis(2-ethylhexyl)phthalate
Concen: 56.021 ng
RT: 21.263 min Scan# 3056
Delta R.T. -0.000 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:149 Resp: 1528763
Ion Ratio Lower Upper
149 100
167 28.6 21.6 32.4
279 5.5 3.3 4.9#

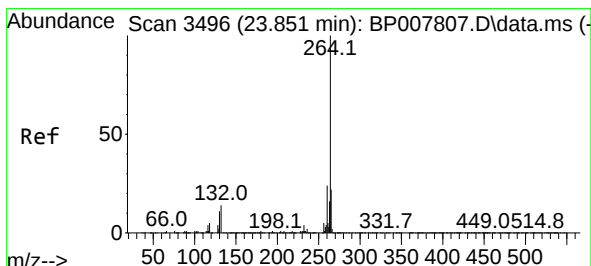
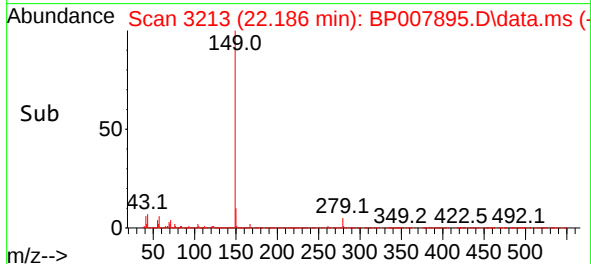
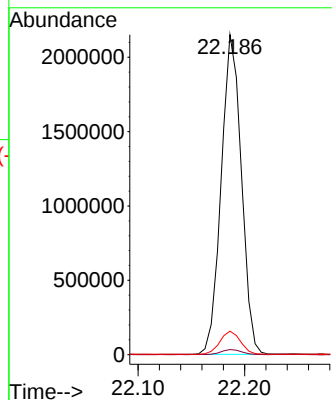
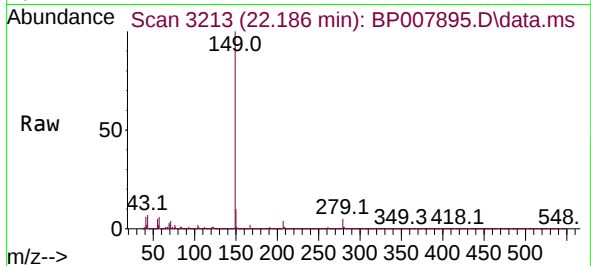




#85
Di-n-octyl phthalate
Concen: 57.563 ng
RT: 22.186 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

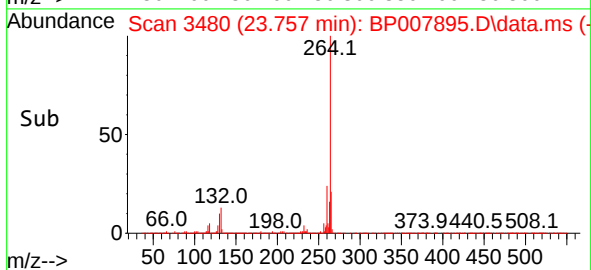
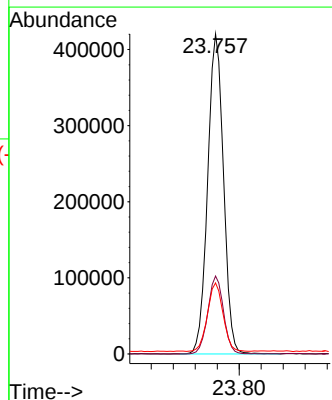
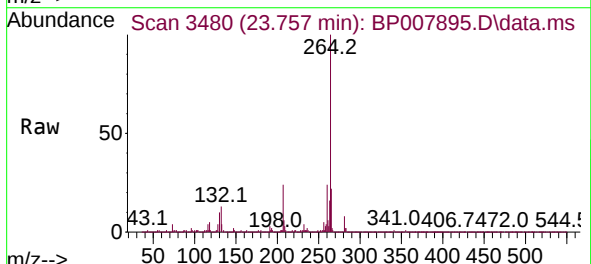
Instrument :
BNA_F
ClientSampleId :
AG-2MS

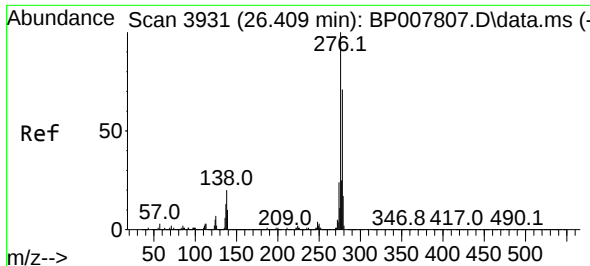
Tgt Ion:149 Resp: 2825720
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.3 7.3 10.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.757 min Scan# 3480
Delta R.T. -0.012 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:264 Resp: 840646
Ion Ratio Lower Upper
264 100
260 24.4 19.1 28.7
265 22.2 16.7 25.1

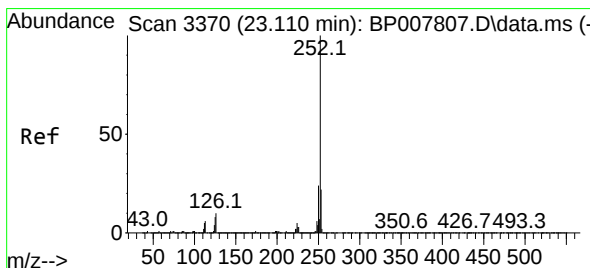
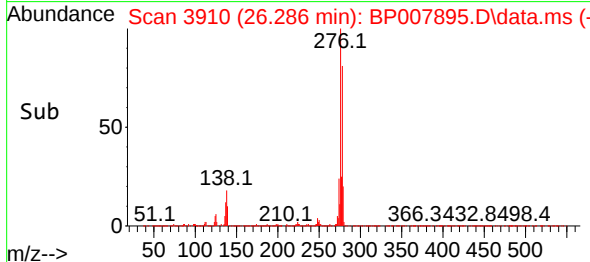
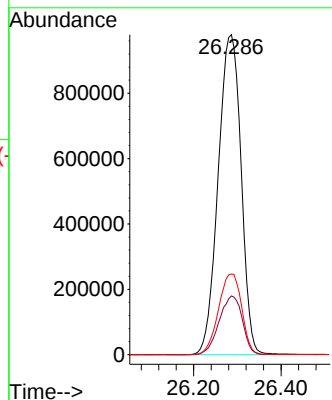
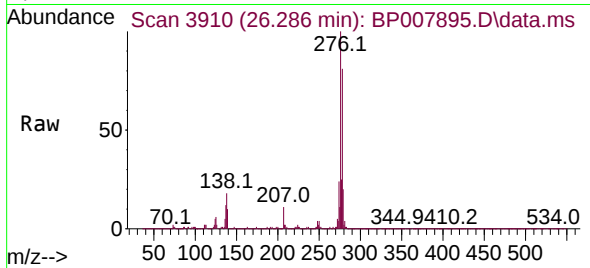




#87
Indeno(1,2,3-cd)pyrene
Concen: 56.741 ng
RT: 26.286 min Scan# 3910
Delta R.T. -0.018 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

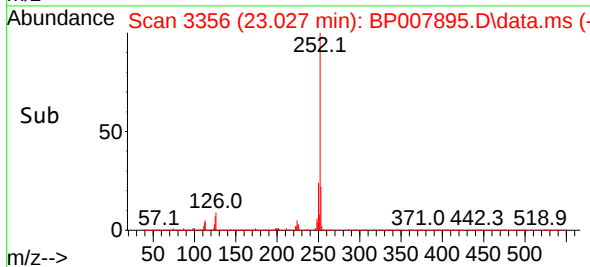
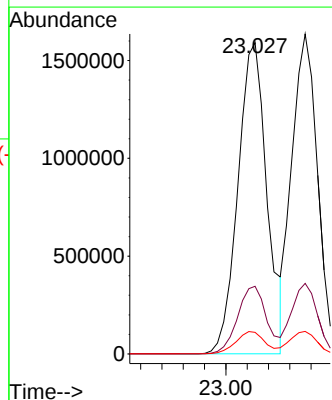
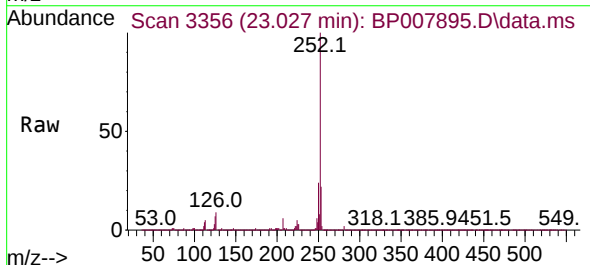
Instrument :
BNA_F
ClientSampleId :
AG-2MS

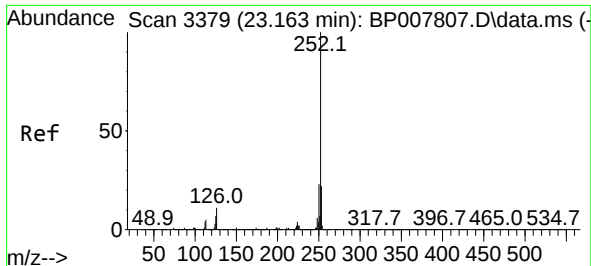
Tgt Ion:276 Resp: 3555483
Ion Ratio Lower Upper
276 100
138 18.6 19.4 29.0#
277 25.5 20.2 30.2



#88
Benzo(b)fluoranthene
Concen: 60.784 ng
RT: 23.027 min Scan# 3356
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:252 Resp: 3012088
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 6.9 7.4 11.0#

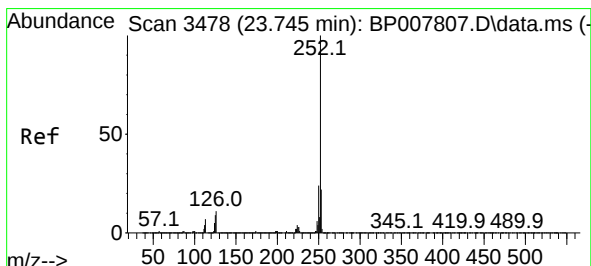
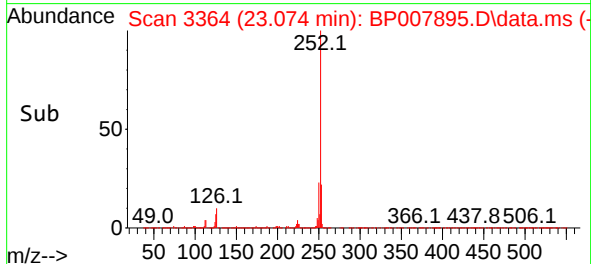
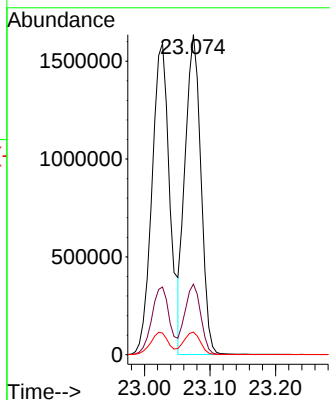
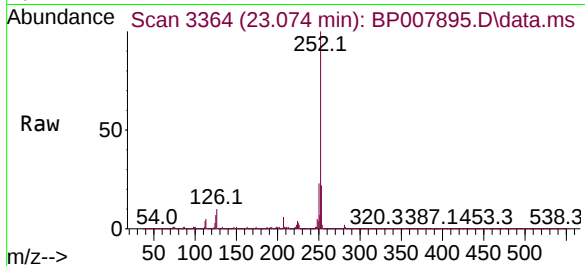




#89
Benzo(k)fluoranthene
Concen: 55.545 ng
RT: 23.074 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

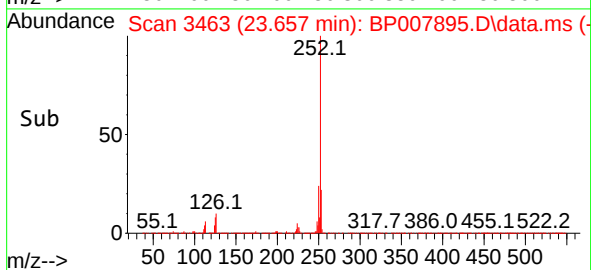
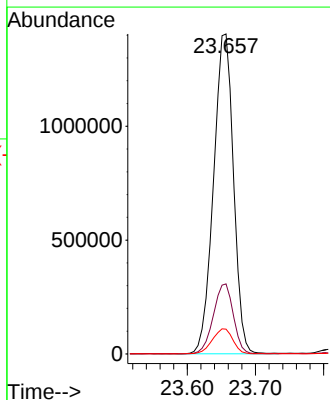
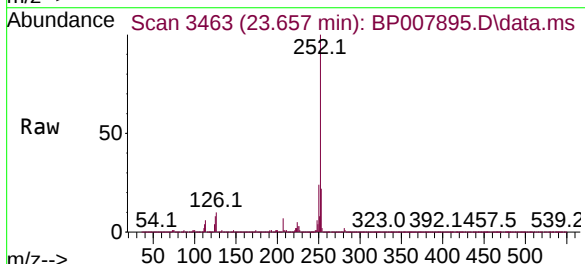
Instrument :
BNA_F
ClientSampleId :
AG-2MS

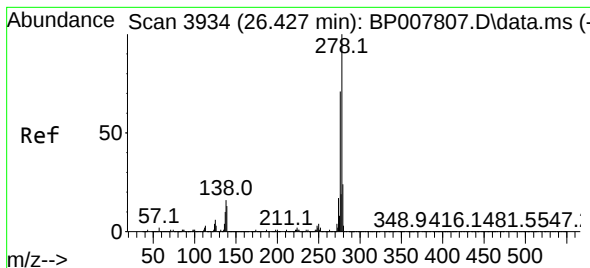
Tgt Ion:252 Resp: 2731808
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 7.0 7.4 11.0#



#90
Benzo(a)pyrene
Concen: 66.738 ng
RT: 23.657 min Scan# 3463
Delta R.T. -0.006 min
Lab File: BP007895.D
Acq: 09 Nov 2021 18:05

Tgt Ion:252 Resp: 2863586
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 7.8 8.4 12.6#





#91

Dibenzo(a,h)anthracene

Concen: 58.109 ng

RT: 26.304 min Scan# 3913

Delta R.T. -0.018 min

Lab File: BP007895.D

Acq: 09 Nov 2021 18:05

Instrument :

BNA_F

ClientSampleId :

AG-2MS

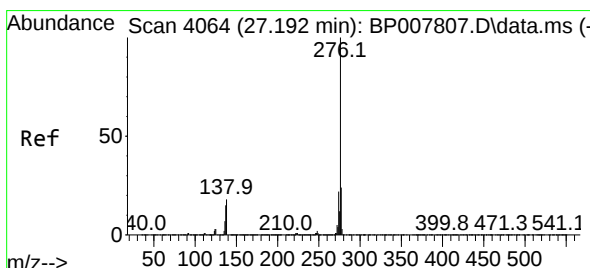
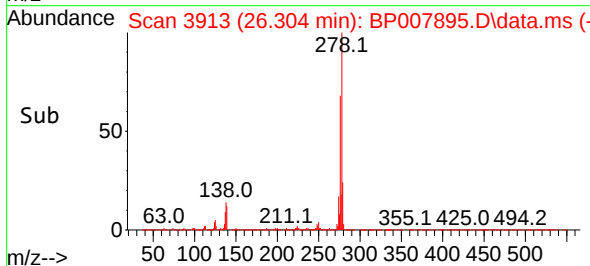
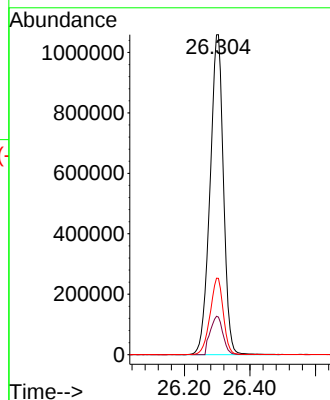
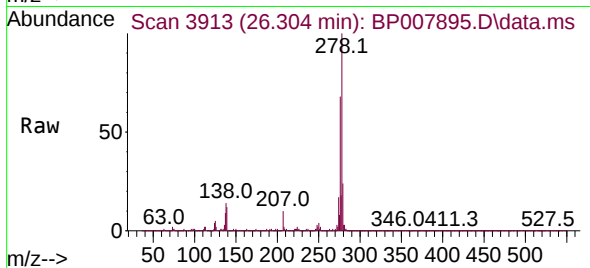
Tgt Ion:278 Resp: 3018016

Ion Ratio Lower Upper

278 100

139 11.8 11.8 17.6

279 23.9 18.6 27.8



#92

Benzo(g,h,i)perylene

Concen: 58.368 ng

RT: 27.057 min Scan# 4041

Delta R.T. -0.024 min

Lab File: BP007895.D

Acq: 09 Nov 2021 18:05

Tgt Ion:276 Resp: 3007311

Ion Ratio Lower Upper

276 100

277 23.5 19.4 29.0

138 15.9 16.2 24.4#

