

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
 Data File : BP017173.D
 Acq On : 14 Sep 2023 12:51
 Operator : MA/JU
 Sample : 04324-22MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJA8MSD

Quant Time: Sep 14 22:46:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 12 23:27:27 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	178609	20.000	ng/u1	0.00
20) Naphthalene-d8	10.775	136	708118	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.610	164	386135	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.381	188	755484	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	707995	20.000	ng/u1	0.00
88) Perylene-d12	24.010	264	812513	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	25080	5.901	ng/uL	0.00
4) Pyridine-d5	3.746	84	252572	20.773	ng/u1	0.00
7) Phenol-d5	7.105	99	120277	8.282	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	399732	44.036	ng/u1	0.00
11) 2-Chlorophenol-d4	7.469	132	279195	24.098	ng/u1	0.00
15) 4-Methylphenol-d8	8.663	113	194752	16.180	ng/u1	0.00
21) Nitrobenzene-d5	9.152	128	245090	49.429	ng/u1	0.00
24) 2-Nitrophenol-d4	9.863	143	173428	32.762	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.393	165	313036	30.578	ng/u1	0.00
31) 4-Chloroaniline-d4	10.940	131	632937	41.019	ng/u1	0.00
46) Dimethylphthalate-d6	14.028	166	1442405	52.493	ng/u1	0.00
49) Acenaphthylene-d8	14.310	160	1635876	52.467	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	41011	7.722	ng/u1	0.00
60) Fluorene-d10	15.610	176	1220541	51.372	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	156336	37.039	ng/u1	0.00
73) Anthracene-d10	17.481	188	1848835	57.598	ng/u1	0.00
81) Pyrene-d10	19.722	212	2088132	56.237	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.845	264	2207073	57.552	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.346	88	38523	8.429	ng/uL	92
5) Pyridine	3.770	79	285673	22.683	ng/u1	97
6) Benzaldehyde	7.111	77	373406	46.181	ng/u1	99
8) Phenol	7.128	94	141401	9.231	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.387	93	569532	46.618	ng/u1	99
12) 2-Chlorophenol	7.505	128	311974	26.528	ng/u1	99
13) 2-Methylphenol	8.393	108	237861	20.830	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.463	45	435073	26.278	ng/u1	100
16) Acetophenone	8.805	105	871739	46.272	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.769	70	442070	45.663	ng/u1	98
18) 4-Methylphenol	8.728	108	230503	18.245	ng/u1	100
19) Hexachloroethane	9.016	117	194881	40.293	ng/u1	98
22) Nitrobenzene	9.193	77	665058	51.504	ng/u1	99
23) Isophorone	9.705	82	1194488	49.363	ng/u1	99
25) 2-Nitrophenol	9.899	139	205823	34.983	ng/u1	98
26) 2,4-Dimethylphenol	9.934	107	322277	26.878	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.193	93	750751	49.501	ng/u1	99
29) 2,4-Dichlorophenol	10.416	162	337356	32.555	ng/u1	98
30) Naphthalene	10.828	128	1765251	49.264	ng/u1	99
32) 4-Chloroaniline	10.963	127	533321	35.419	ng/u1	98
33) Hexachlorobutadiene	11.057	225	316364	44.960	ng/u1	98
34) Caprolactam	11.793	113	22708	6.971	ng/u1	96
35) 4-Chloro-3-methylphenol	12.063	107	331524	29.568	ng/u1	99
36) 2-Methylnaphthalene	12.434	142	1150634	47.589	ng/u1	98

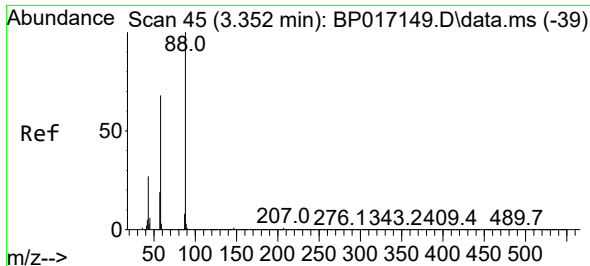
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.651	142	1112147	45.441	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.781	216	640138	55.661	ng/ul	96
40) Hexachlorocyclopentadiene	12.734	237	265444	37.045	ng/ul	99
41) 2,4,6-Trichlorophenol	13.040	196	279826	38.301	ng/ul	97
42) 2,4,5-Trichlorophenol	13.104	196	306703	39.487	ng/ul	98
43) 1,1'-Biphenyl	13.445	154	1561436	56.393	ng/ul	99
44) 2-Chloronaphthalene	13.493	162	1227637	55.831	ng/ul	100
45) 2-Nitroaniline	13.728	65	359872	60.422	ng/ul	98
47) Dimethylphthalate	14.075	163	1576092	56.502	ng/ul	99
48) 2,6-Dinitrotoluene	14.222	165	313835	61.540	ng/ul	99
50) Acenaphthylene	14.340	152	1914267	53.145	ng/ul	100
51) 3-Nitroaniline	14.557	138	297551	54.541	ng/ul	100
52) Acenaphthene	14.675	153	1317036	55.256	ng/ul	99
53) 2,4-Dinitrophenol	14.757	184	105543	29.548	ng/ul	98
55) 4-Nitrophenol	14.845	109	36637	8.619	ng/ul	96
56) Dibenzofuran	15.016	168	1844205	55.989	ng/ul	99
57) 2,4-Dinitrotoluene	15.004	165	440113	57.958	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.228	232	247533	36.327	ng/ul	98
59) Diethylphthalate	15.428	149	1540661	55.942	ng/ul	100
61) Fluorene	15.663	166	1517593	55.727	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.657	204	778853	56.253	ng/ul	98
63) 4-Nitroaniline	15.728	138	288029	56.790	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.751	198	177080	39.092	ng/ul	97
67) N-Nitrosodiphenylamine	15.881	169	1250203	63.644	ng/ul	97
68) 4-Bromophenyl-phenylether	16.563	248	472417	65.601	ng/ul	95
69) Hexachlorobenzene	16.639	284	540648	63.428	ng/ul	100
70) Atrazine	16.839	200	197170	27.729	ng/ul	98
71) Pentachlorophenol	17.004	266	180320	32.551	ng/ul	99
72) Phenanthrene	17.428	178	2315928	61.000	ng/ul	99
74) Anthracene	17.516	178	2355890	61.267	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.398	216	62914	6.023	ng/uL	98
76) Pentachlorobenzene	14.904	250	660001	69.633	ng/uL	99
77) Carbazole	17.804	167	2063507	61.114	ng/ul	99
78) Di-n-butylphthalate	18.316	149	2472580	64.264	ng/ul	100
80) Fluoranthene	19.392	202	2655945	61.197	ng/ul	99
82) Pyrene	19.751	202	2760467	60.197	ng/ul	100
83) Butylbenzylphthalate	20.610	149	1083954	66.276	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.410	252	855180	58.916	ng/ul	98
85) Benzo(a)anthracene	21.469	228	2779013	59.949	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.345	149	1607275	70.007	ng/ul	100
87) Chrysene	21.522	228	2615975	60.665	ng/ul	99
89) Di-n-octyl phthalate	22.310	149	2799340	62.135	ng/ul	100
90) Benzo(b)fluoranthene	23.227	252	2895831	60.464	ng/ul	99
91) Benzo(k)fluoranthene	23.280	252	2911301	61.147	ng/ul	100
93) Benzo(a)pyrene	23.904	252	2609960	58.739	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.698	276	3574469	72.648	ng/ul	99
95) Dibenzo(a,h)anthracene	26.721	278	3001367	72.617	ng/ul	99
96) Benzo(g,h,i)perylene	27.539	276	2887119	75.884	ng/ul	98

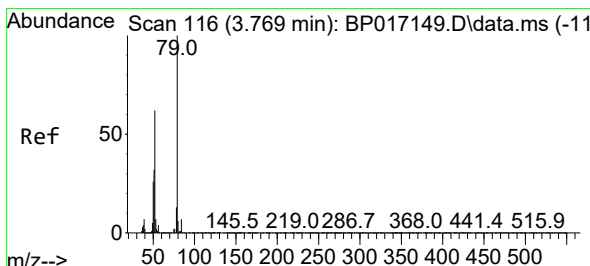
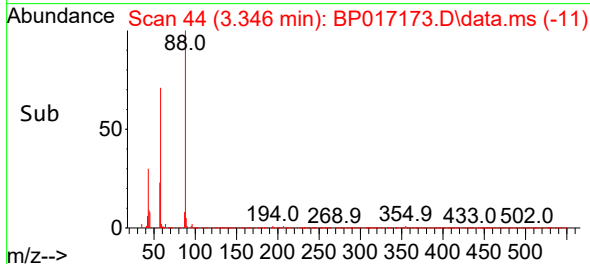
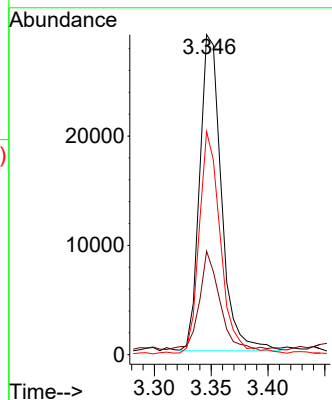
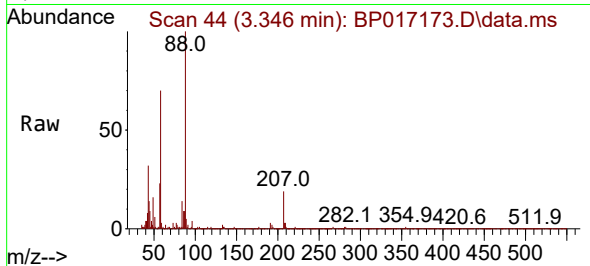
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#2
1,4-Dioxane
Concen: 8.429 ng/uL
RT: 3.346 min Scan# 44
Delta R.T. -0.006 min
Lab File: BP017173.D
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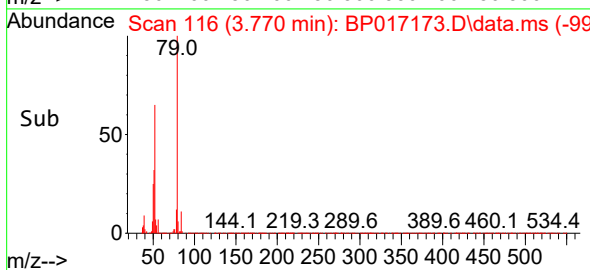
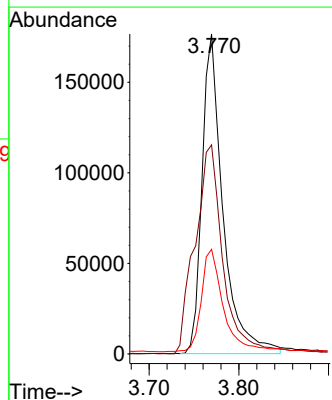
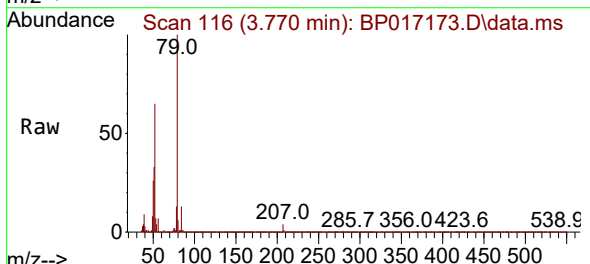
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ClientSampleId :
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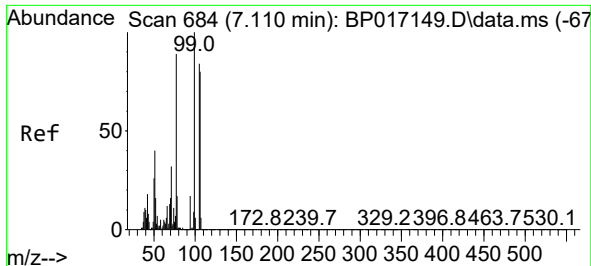
Tgt Ion: 88	Resp: 38523
Ion Ratio	Lower Upper
88 100	
43 32.3	21.9 32.9
58 69.7	50.8 76.2



#5
Pyridine
Concen: 22.683 ng/uL
RT: 3.770 min Scan# 116
Delta R.T. 0.000 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

Tgt Ion: 79	Resp: 285673
Ion Ratio	Lower Upper
79 100	
52 65.4	54.5 81.7
51 32.7	27.0 40.6

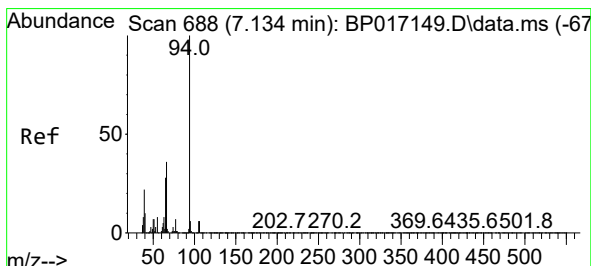
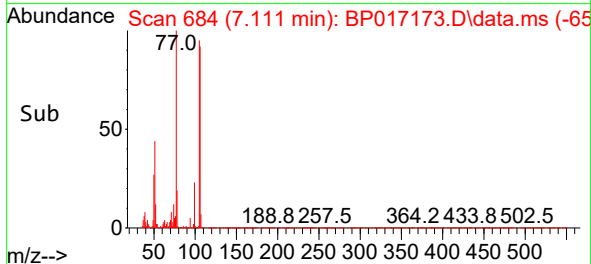
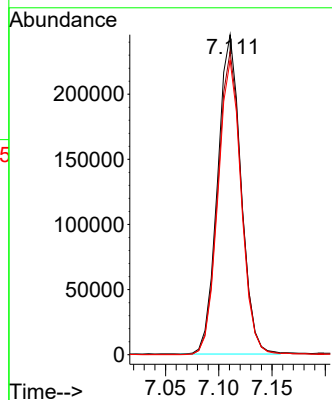
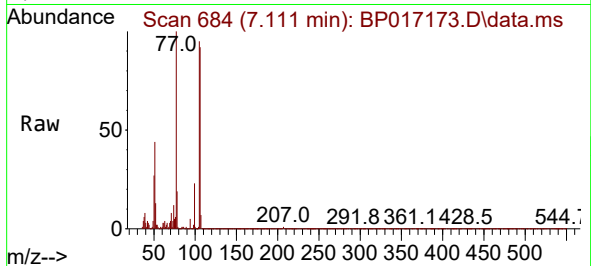




#6
Benzaldehyde
Concen: 46.181 ng/ul
RT: 7.111 min Scan# 684
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

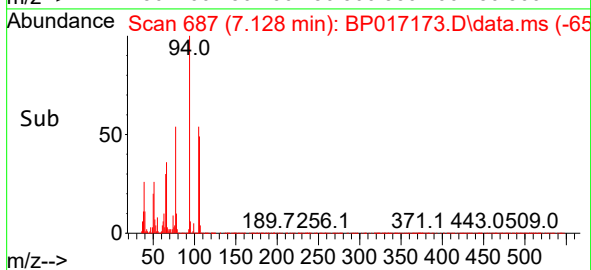
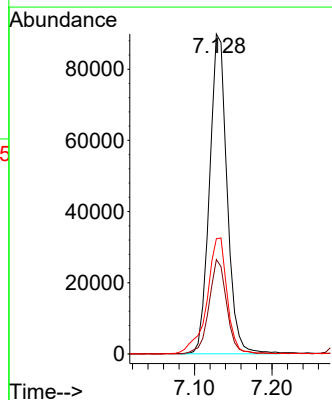
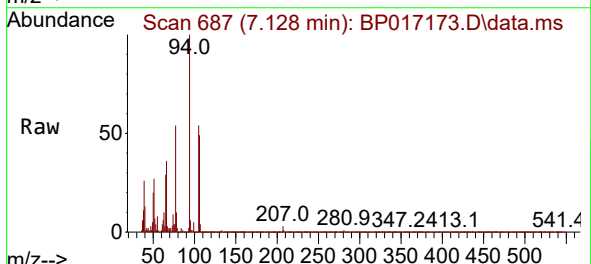
Instrument :
BNA_P
Client SampleId :
BBJA8MSD

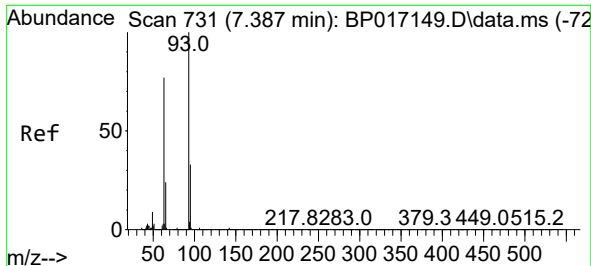
Tgt Ion: 77 Resp: 373406
Ion Ratio Lower Upper
77 100
105 94.7 75.3 112.9
106 92.0 74.6 111.8



#8
Phenol
Concen: 9.231 ng/ul
RT: 7.128 min Scan# 687
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

Tgt Ion: 94 Resp: 141401
Ion Ratio Lower Upper
94 100
65 29.5 22.7 34.1
66 36.0 29.6 44.4

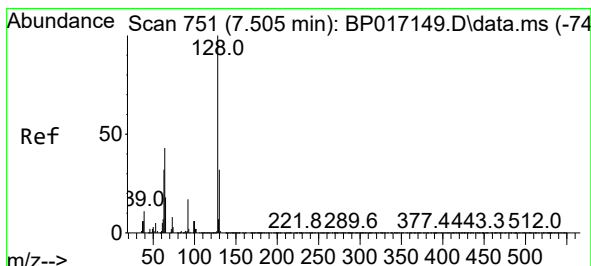
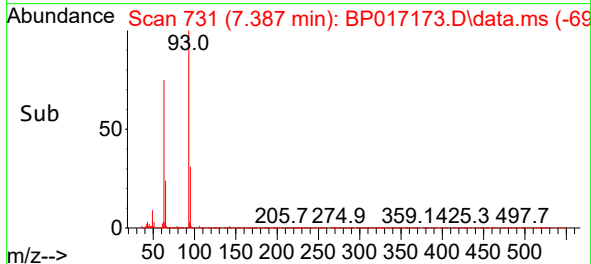
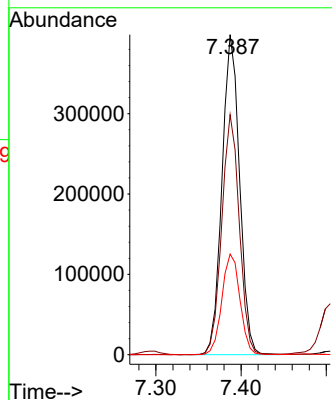
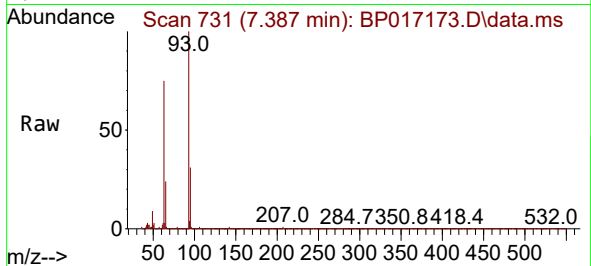




#10
Bis(2-Chloroethyl)ether
Concen: 46.618 ng/ul
RT: 7.387 min Scan# 731
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

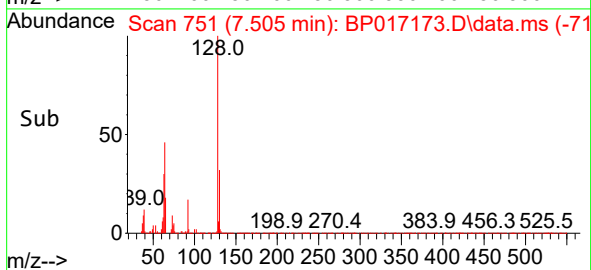
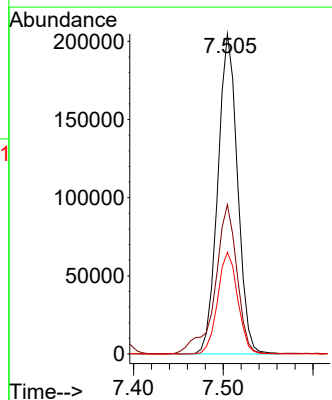
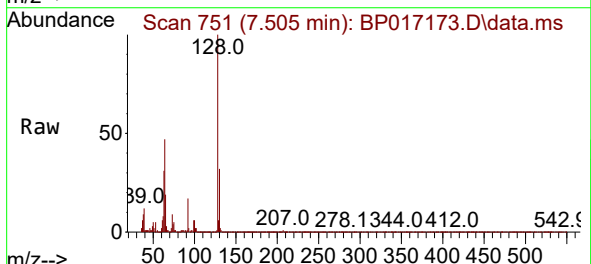
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ClientSampleId :
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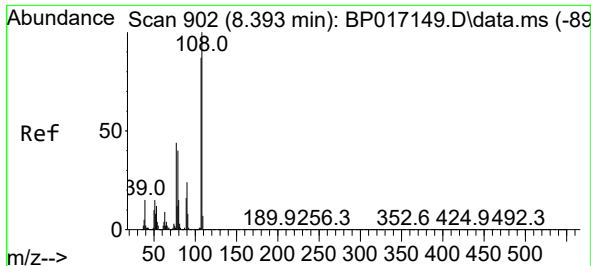
Tgt Ion: 93 Resp: 569532
Ion Ratio Lower Upper
93 100
63 75.0 59.5 89.3
95 31.5 25.8 38.6



#12
2-Chlorophenol
Concen: 26.528 ng/ul
RT: 7.505 min Scan# 751
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

Tgt Ion: 128 Resp: 311974
Ion Ratio Lower Upper
128 100
64 46.6 36.8 55.2
130 31.8 26.3 39.5





#13

2-Methylphenol

Concen: 20.830 ng/ul

RT: 8.393 min Scan# 902

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Instrument :

BNA_P

ClientSampleId :

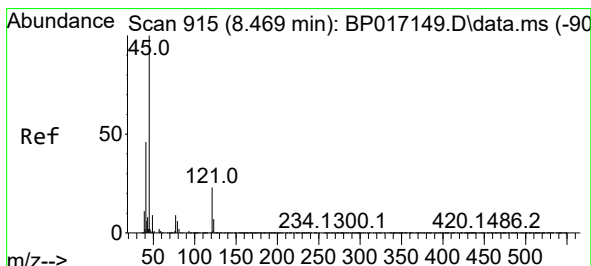
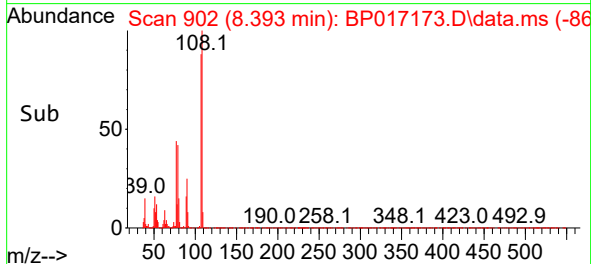
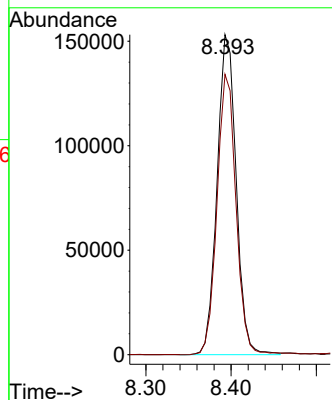
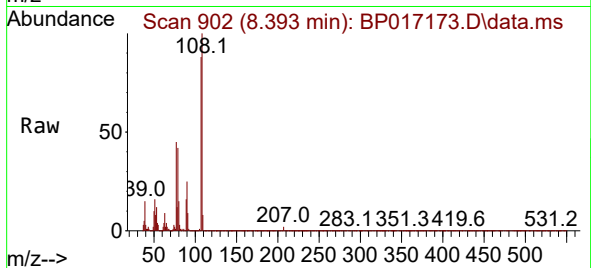
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Tgt Ion:108 Resp: 237861

Ion Ratio Lower Upper

108 100

107 87.6 72.2 108.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 26.278 ng/ul

RT: 8.463 min Scan# 914

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

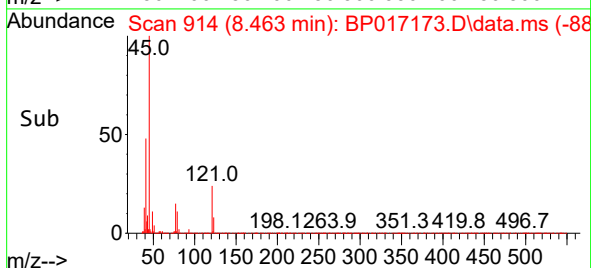
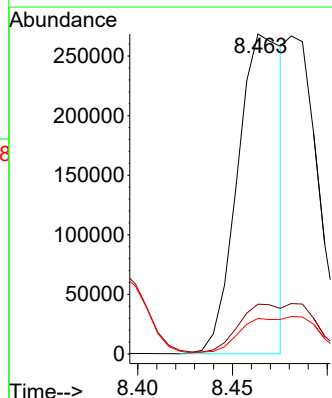
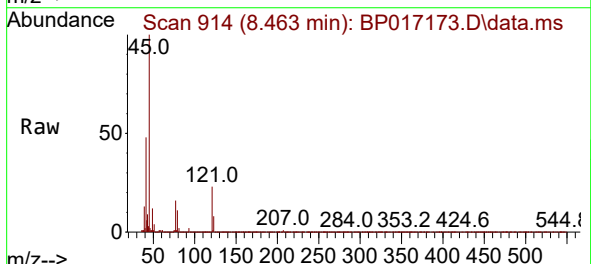
Tgt Ion: 45 Resp: 435073

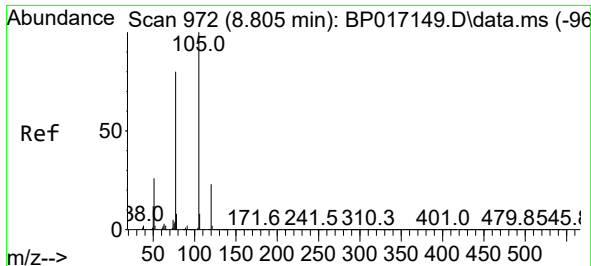
Ion Ratio Lower Upper

45 100

77 15.5 12.5 18.7

79 11.1 8.8 13.2

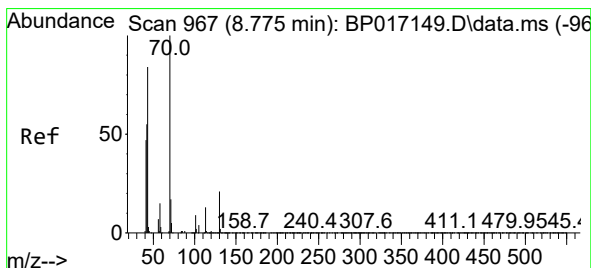
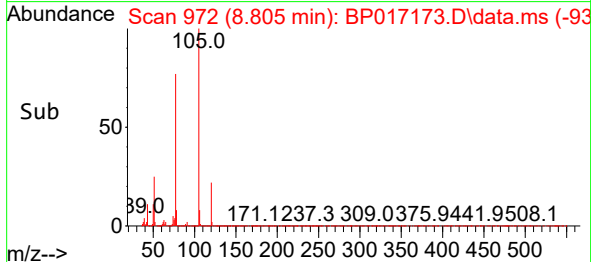
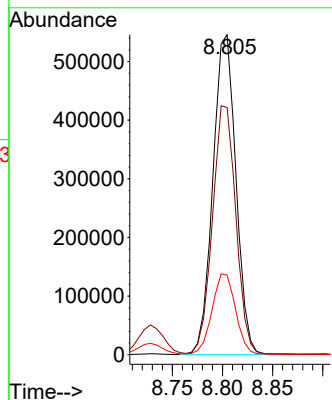
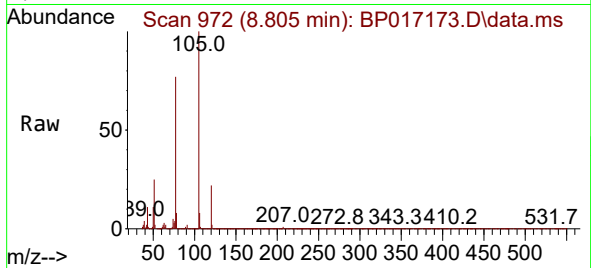




#16
Acetophenone
Concen: 46.272 ng/ul
RT: 8.805 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP017173.D
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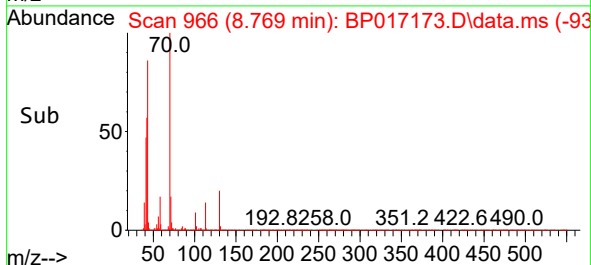
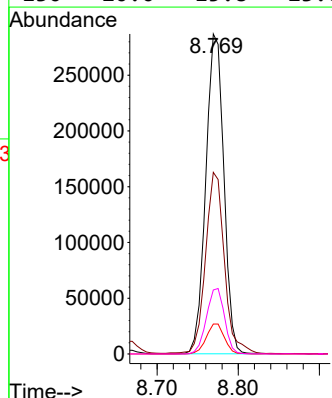
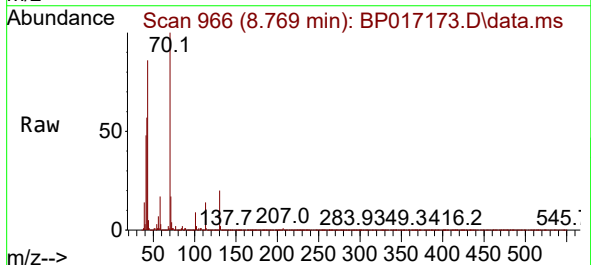
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ClientSampleId :
BBJA8MSD

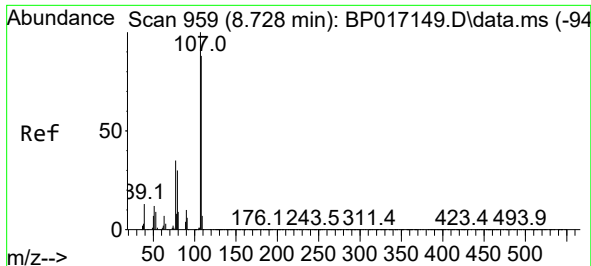
Tgt Ion:105 Resp: 871739
Ion Ratio Lower Upper
105 100
77 77.2 63.0 94.4
51 24.9 20.5 30.7



#17
N-Nitroso-di-n-propylamine
Concen: 45.663 ng/ul
RT: 8.769 min Scan# 966
Delta R.T. -0.012 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

Tgt Ion: 70 Resp: 442070
Ion Ratio Lower Upper
70 100
42 56.7 43.9 65.9
101 9.3 7.0 10.4
130 20.0 15.8 23.6

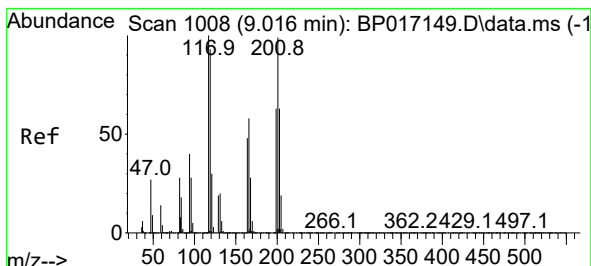
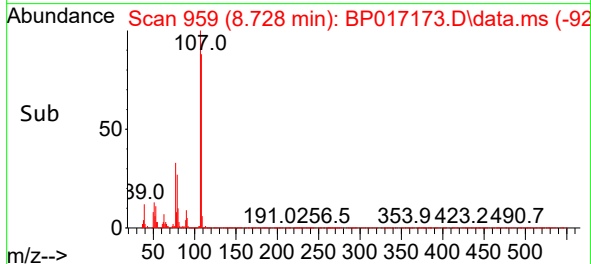
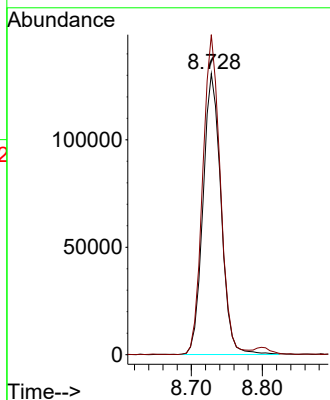
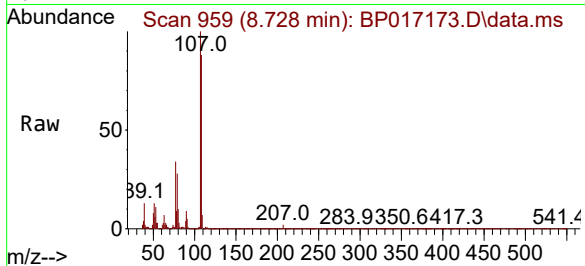




#18
4-Methylphenol
Concen: 18.245 ng/ul
RT: 8.728 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

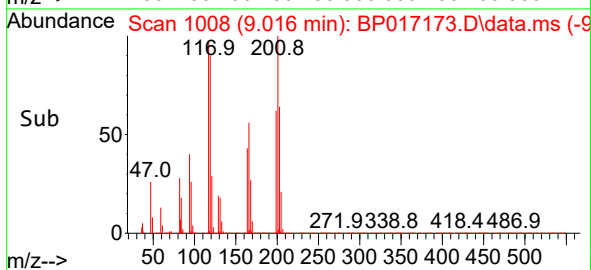
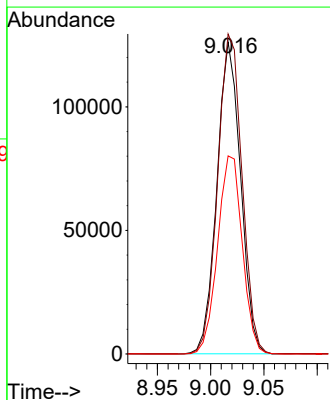
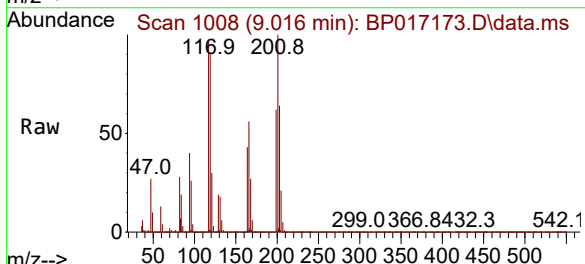
Instrument :
BNA_P
ClientSampleId :
BBJA8MSD

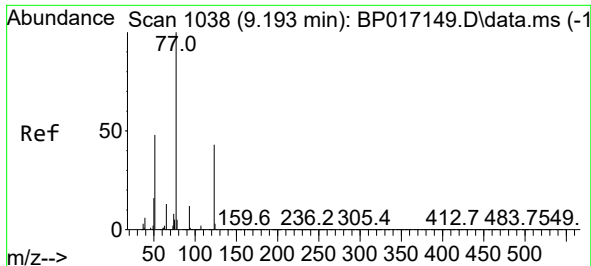
Tgt Ion:108 Resp: 230503
Ion Ratio Lower Upper
108 100
107 113.9 91.4 137.0



#19
Hexachloroethane
Concen: 40.293 ng/ul
RT: 9.016 min Scan# 1008
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

Tgt Ion:117 Resp: 194881
Ion Ratio Lower Upper
117 100
201 102.6 79.9 119.9
199 63.5 49.4 74.2

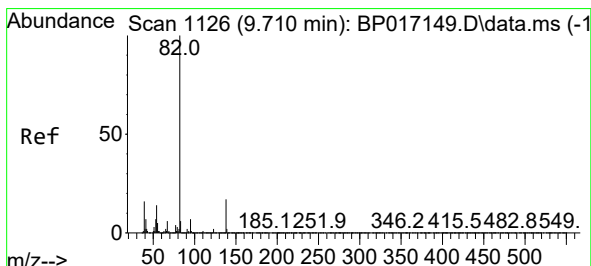
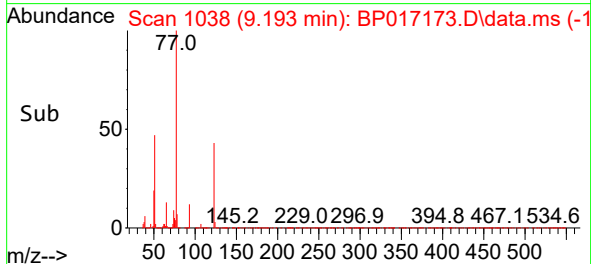
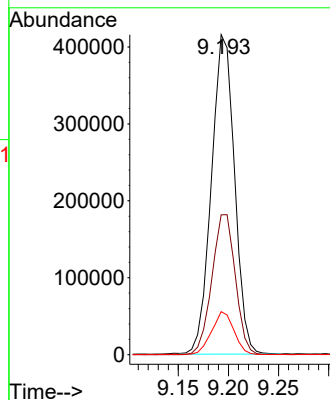
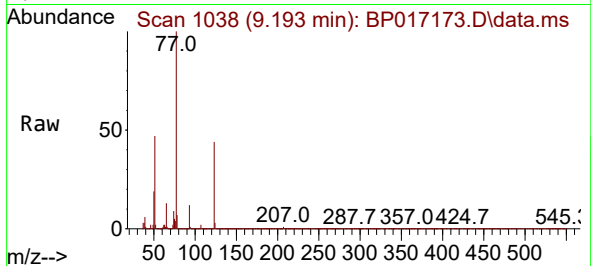




#22
Nitrobenzene
Concen: 51.504 ng/ul
RT: 9.193 min Scan# 1038
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

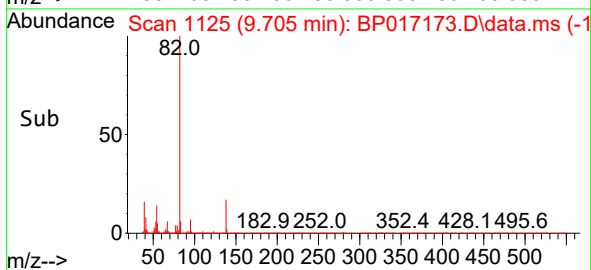
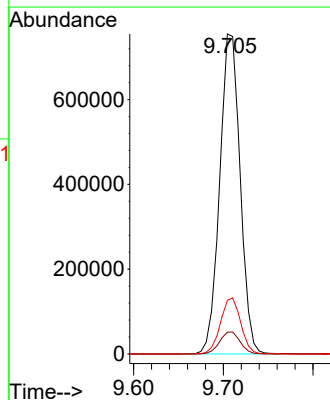
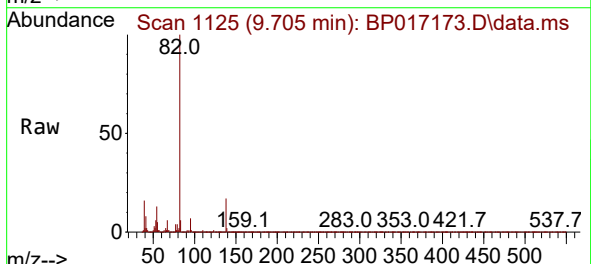
Instrument :
BNA_P
ClientSampleId :
BBJA8MSD

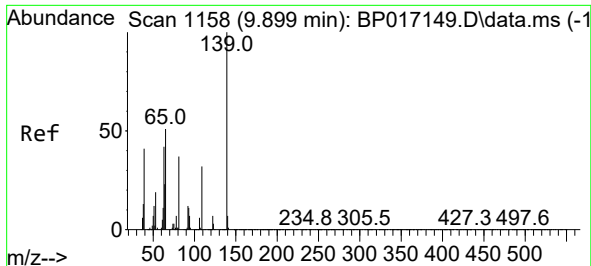
Tgt Ion: 77 Resp: 665058
Ion Ratio Lower Upper
77 100
123 43.7 34.6 51.8
65 13.5 10.6 16.0



#23
Isophorone
Concen: 49.363 ng/ul
RT: 9.705 min Scan# 1125
Delta R.T. -0.012 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

Tgt Ion: 82 Resp: 1194488
Ion Ratio Lower Upper
82 100
95 6.8 5.6 8.4
138 16.7 14.0 21.0

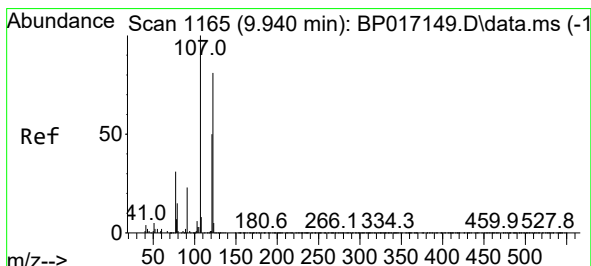
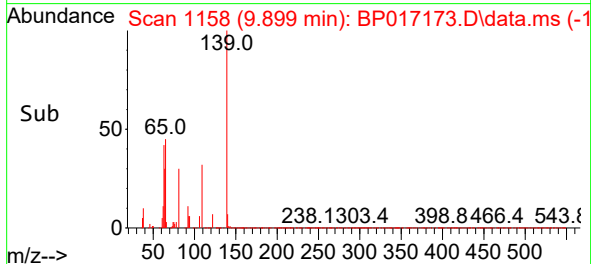
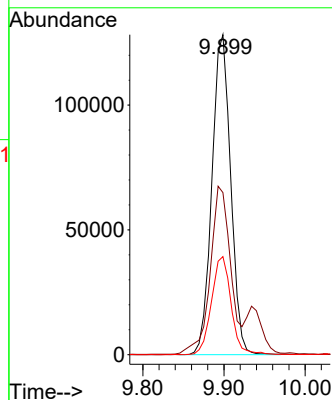
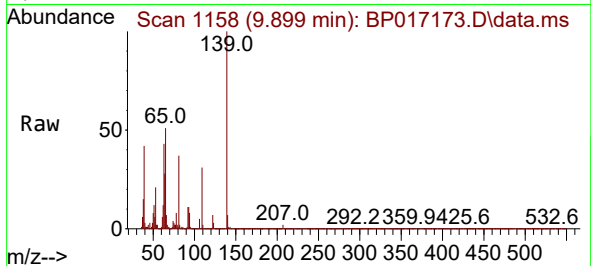




#25
2-Nitrophenol
Concen: 34.983 ng/ul
RT: 9.899 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

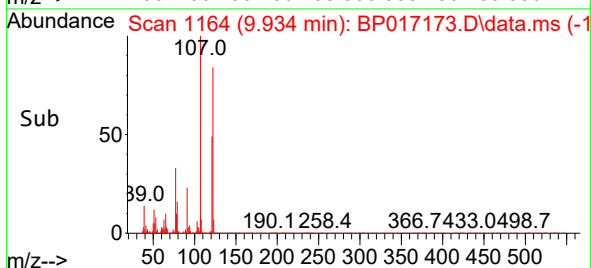
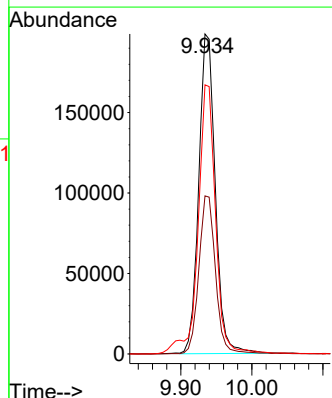
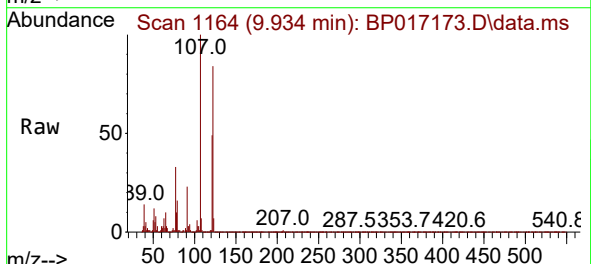
Instrument :
BNA_P
ClientSampleId :
BBJA8MSD

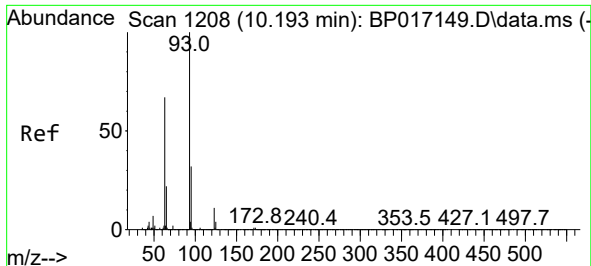
Tgt Ion:139 Resp: 205823
Ion Ratio Lower Upper
139 100
65 50.7 41.9 62.9
109 30.6 23.5 35.3



#26
2,4-Dimethylphenol
Concen: 26.878 ng/ul
RT: 9.934 min Scan# 1164
Delta R.T. -0.012 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

Tgt Ion:107 Resp: 322277
Ion Ratio Lower Upper
107 100
121 49.4 41.7 62.5
122 84.1 70.4 105.6





#27

Bis(2-Chloroethoxy)methane

Concen: 49.501 ng/ul

RT: 10.193 min Scan# 1208

Delta R.T. -0.012 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Instrument :

BNA_P

ClientSampleId :

BBJA8MSD

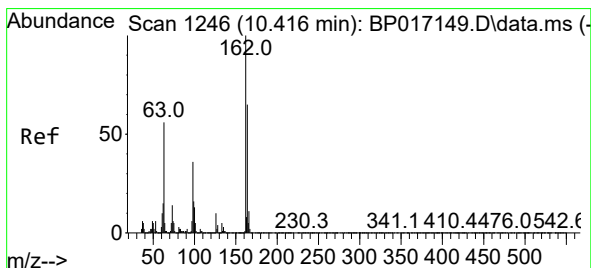
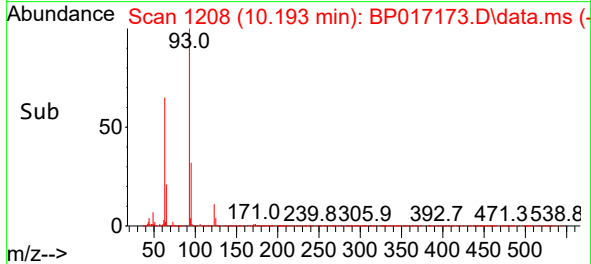
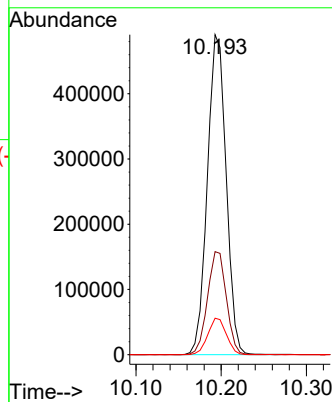
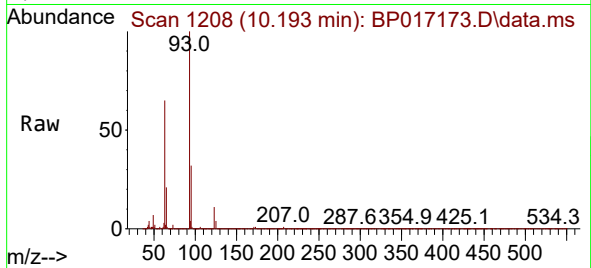
Tgt Ion: 93 Resp: 750751

Ion Ratio Lower Upper

93 100

95 32.2 26.2 39.4

123 11.4 9.3 13.9



#29

2,4-Dichlorophenol

Concen: 32.555 ng/ul

RT: 10.416 min Scan# 1246

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

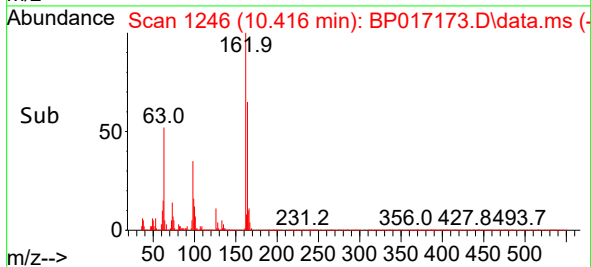
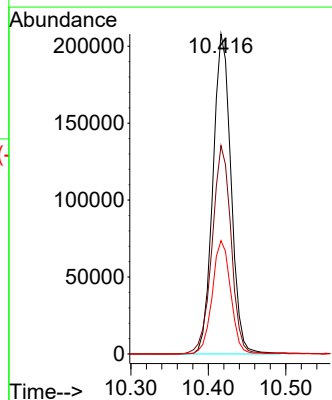
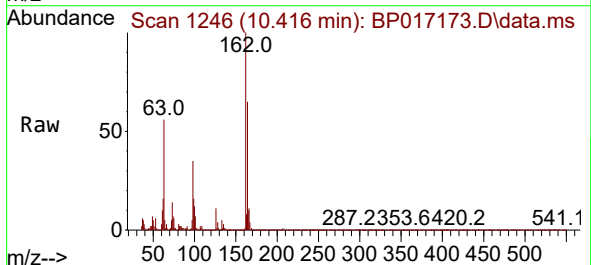
Tgt Ion:162 Resp: 337356

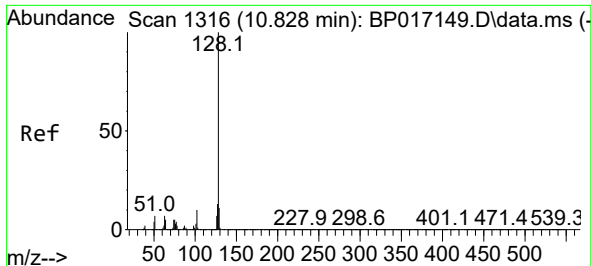
Ion Ratio Lower Upper

162 100

164 65.1 53.2 79.8

98 35.4 30.0 45.0

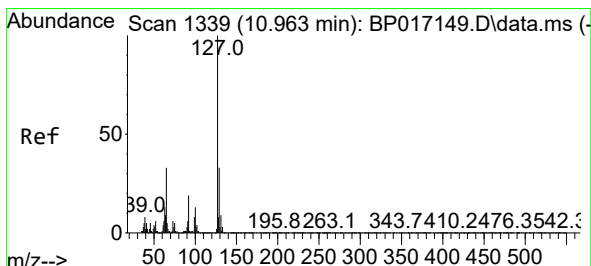
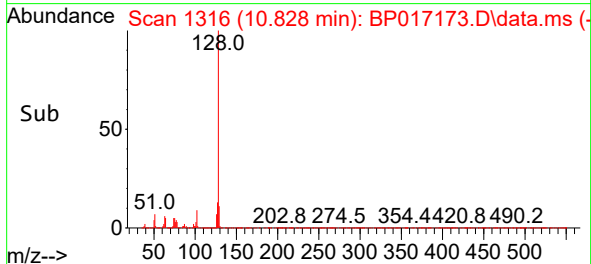
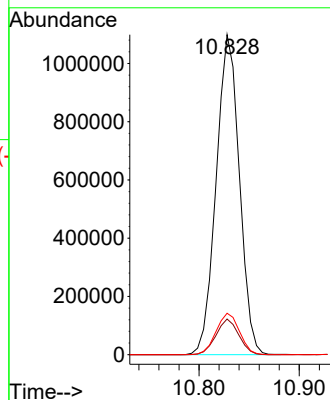
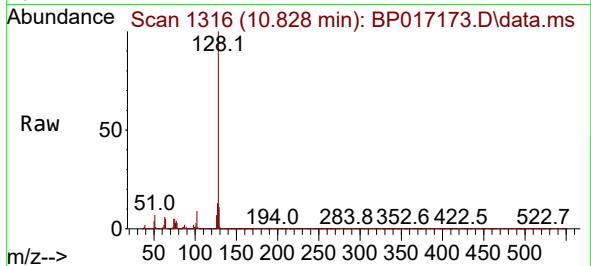




#30
Naphthalene
Concen: 49.264 ng/ul
RT: 10.828 min Scan# 1316
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

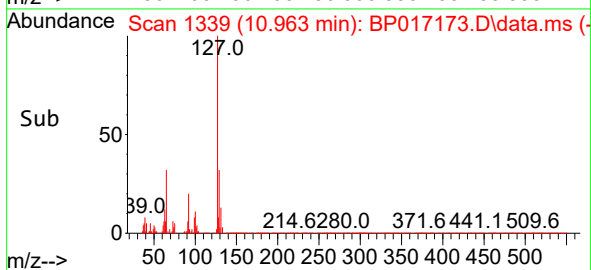
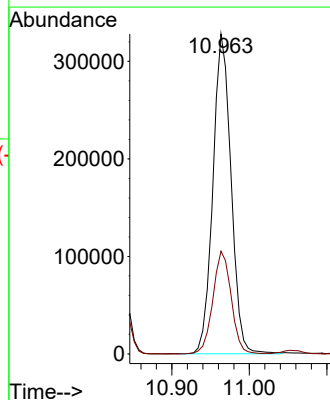
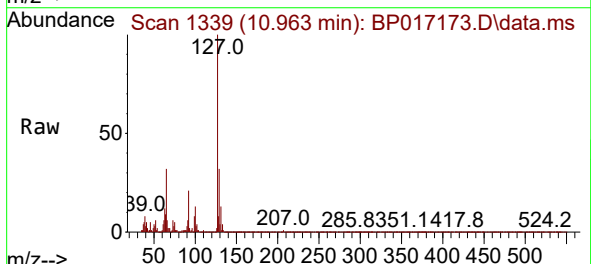
Instrument :
BNA_P
ClientSampleId :
BBJA8MSD

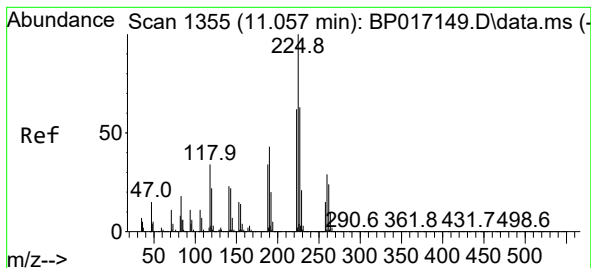
Tgt Ion:128 Resp: 1765251
Ion Ratio Lower Upper
128 100
129 11.2 8.6 13.0
127 12.9 10.4 15.6



#32
4-Chloroaniline
Concen: 35.419 ng/ul
RT: 10.963 min Scan# 1339
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

Tgt Ion:127 Resp: 533321
Ion Ratio Lower Upper
127 100
129 32.1 24.8 37.2





#33

Hexachlorobutadiene

Concen: 44.960 ng/ul

RT: 11.057 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Instrument :

BNA_P

ClientSampleId :

BBJA8MSD

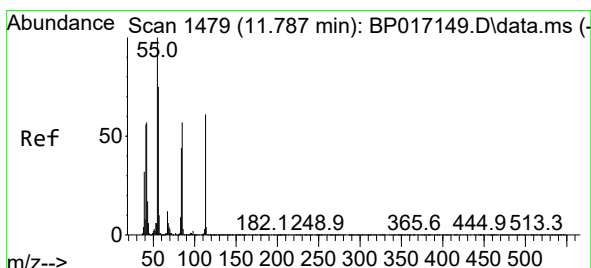
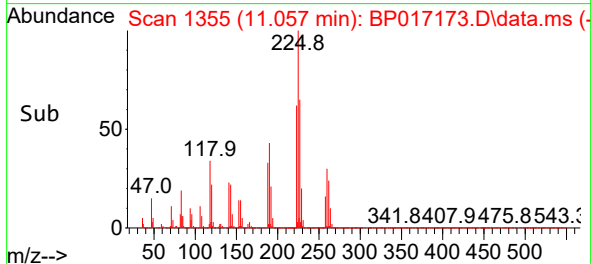
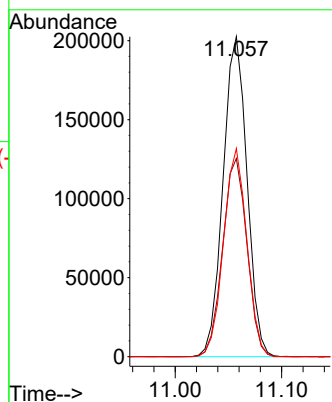
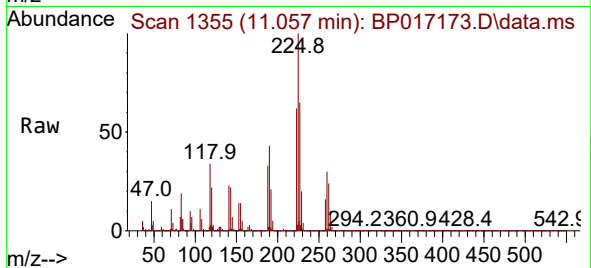
Tgt Ion:225 Resp: 316364

Ion Ratio Lower Upper

225 100

223 61.9 49.0 73.4

227 65.1 50.2 75.4



#34

Caprolactam

Concen: 6.971 ng/ul

RT: 11.793 min Scan# 1480

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

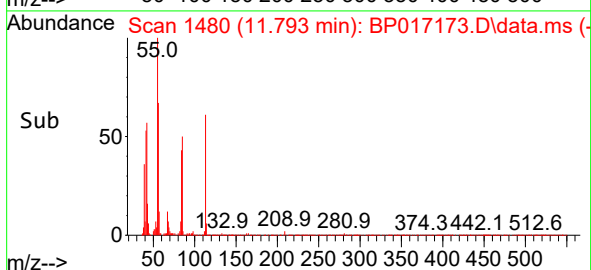
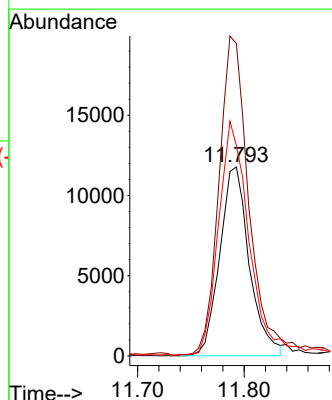
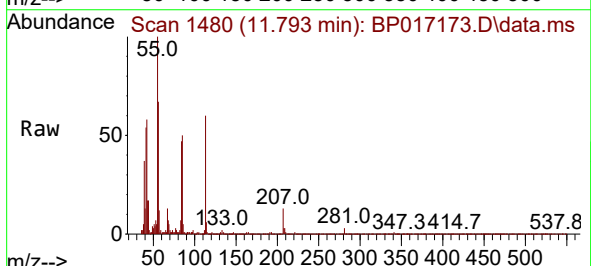
Tgt Ion:113 Resp: 22708

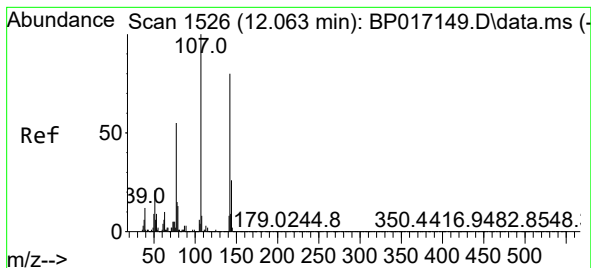
Ion Ratio Lower Upper

113 100

55 165.3 130.7 196.1

56 111.4 96.8 145.2

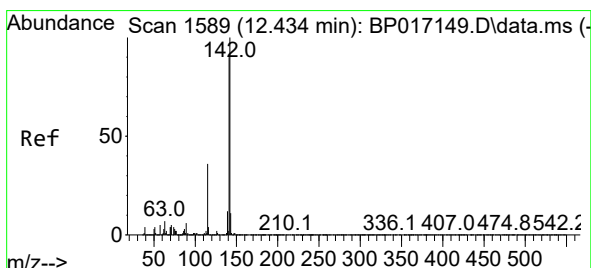
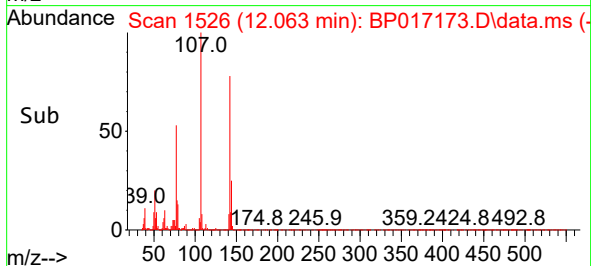
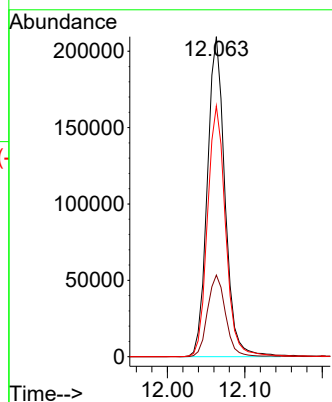
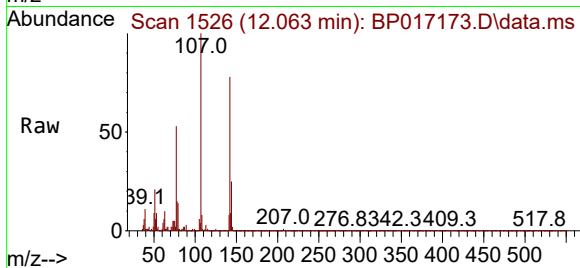




#35
4-Chloro-3-methylphenol
Concen: 29.568 ng/ul
RT: 12.063 min Scan# 1526
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

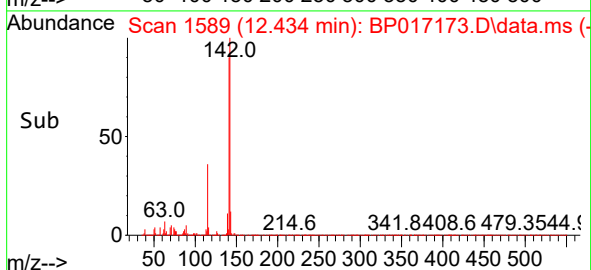
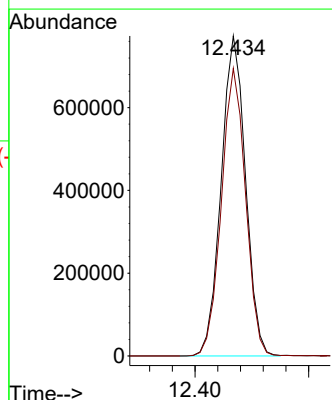
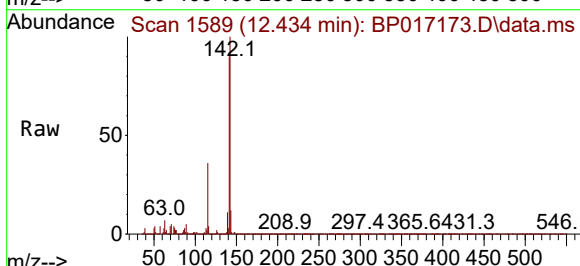
Instrument :
BNA_P
ClientSampleId :
BBJA8MSD

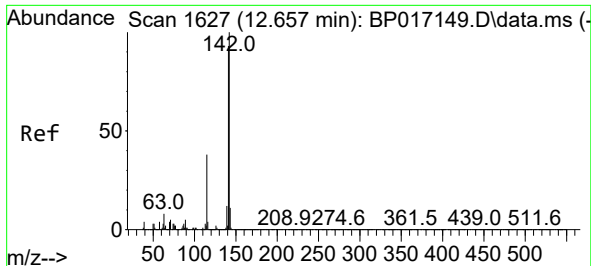
Tgt Ion:107 Resp: 331524
Ion Ratio Lower Upper
107 100
144 25.5 20.6 31.0
142 78.4 63.4 95.0



#36
2-Methylnaphthalene
Concen: 47.589 ng/ul
RT: 12.434 min Scan# 1589
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

Tgt Ion:142 Resp: 1150634
Ion Ratio Lower Upper
142 100
141 89.9 70.1 105.1





#37

1-Methylnaphthalene

Concen: 45.441 ng/ul

RT: 12.651 min Scan# 1

Delta R.T. -0.012 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Instrument :

BNA_P

ClientSampleId :

BBJA8MSD

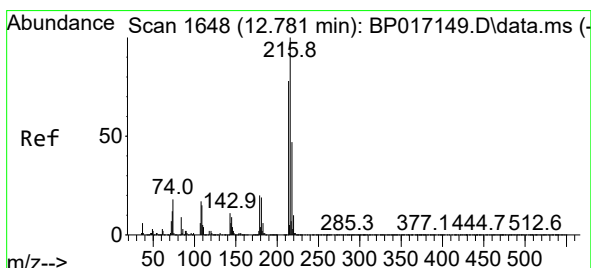
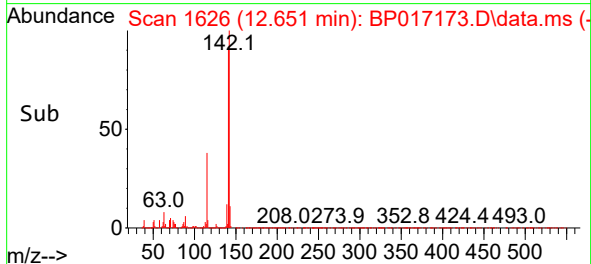
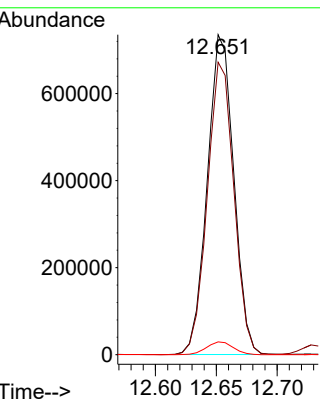
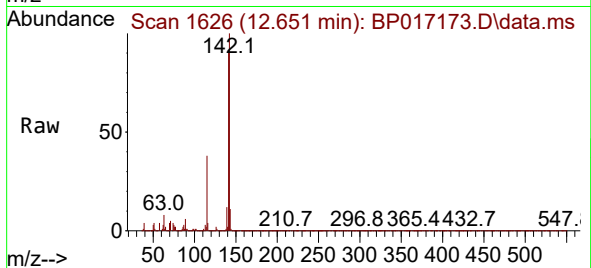
Tgt Ion:142 Resp: 1112147

Ion Ratio Lower Upper

142 100

141 91.4 74.1 111.1

116 4.0 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 55.661 ng/ul

RT: 12.781 min Scan# 1648

Delta R.T. -0.012 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Tgt Ion:216 Resp: 640138

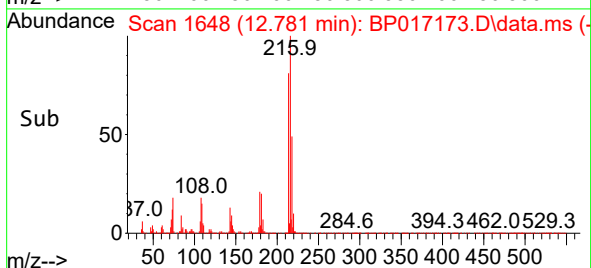
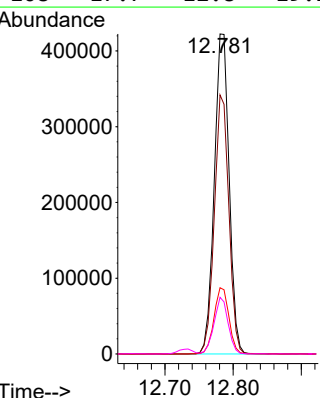
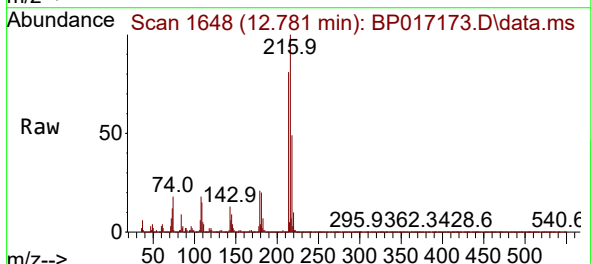
Ion Ratio Lower Upper

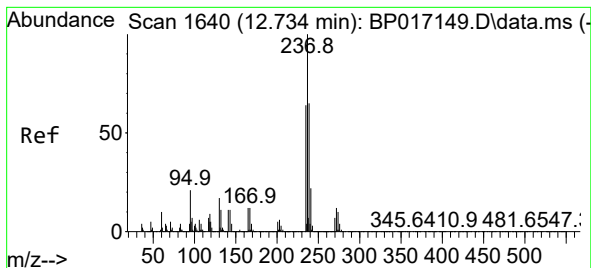
216 100

214 81.0 62.1 93.1

179 20.7 15.6 23.4

108 17.7 12.8 19.2





#40

Hexachlorocyclopentadiene

Concen: 37.045 ng/ul

RT: 12.734 min Scan# 1640

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Instrument :

BNA_P

ClientSampleId :

BBJA8MSD

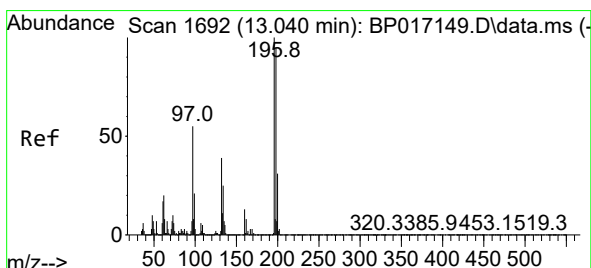
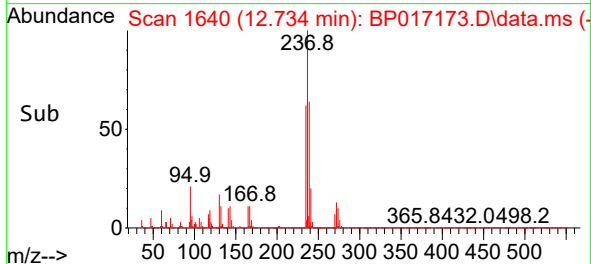
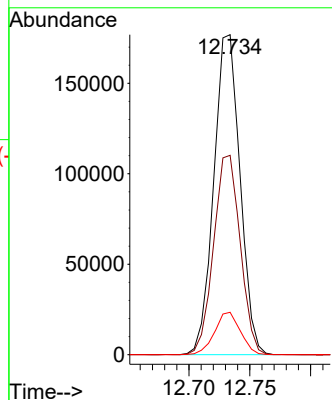
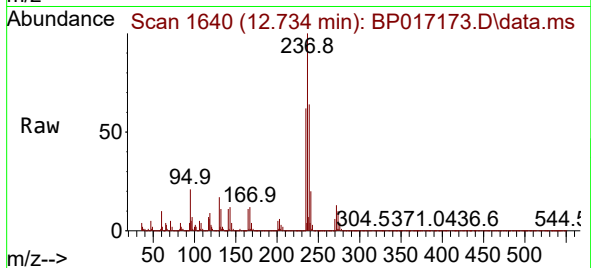
Tgt Ion:237 Resp: 265444

Ion Ratio Lower Upper

237 100

235 62.3 50.4 75.6

272 13.8 10.2 15.4



#41

2,4,6-Trichlorophenol

Concen: 38.301 ng/ul

RT: 13.040 min Scan# 1692

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

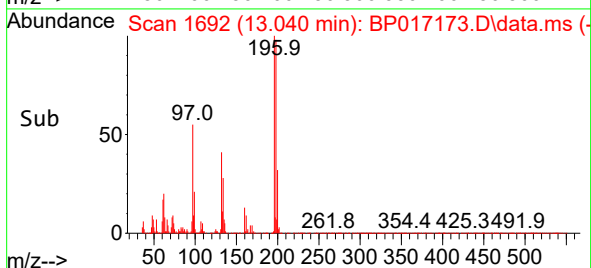
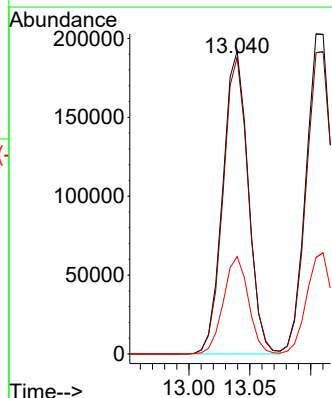
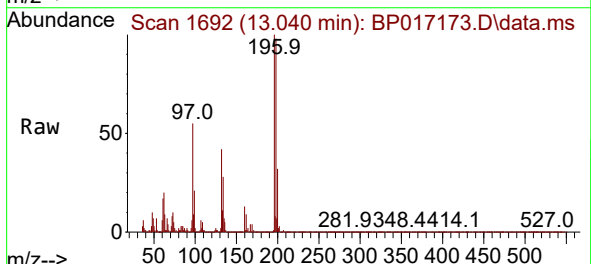
Tgt Ion:196 Resp: 279826

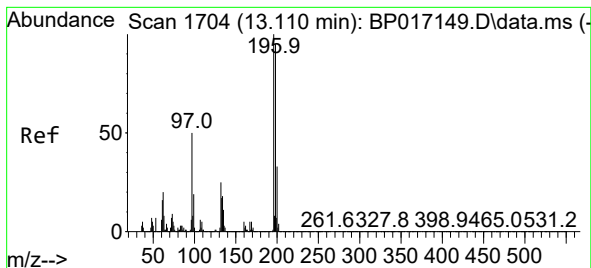
Ion Ratio Lower Upper

196 100

198 97.9 76.0 114.0

200 32.2 25.0 37.4





#42

2,4,5-Trichlorophenol

Concen: 39.487 ng/ul

RT: 13.104 min Scan# 1704

Delta R.T. -0.012 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Instrument :

BNA_P

ClientSampleId :

BBJA8MSD

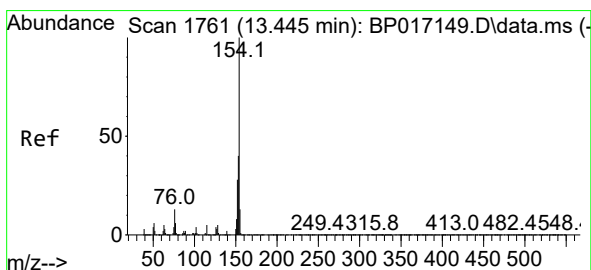
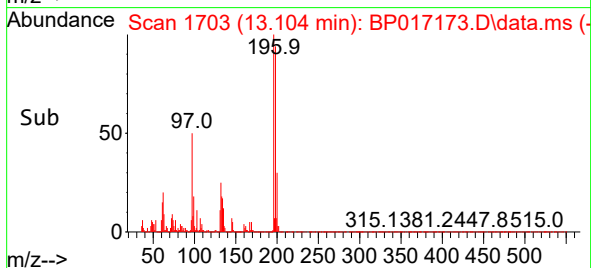
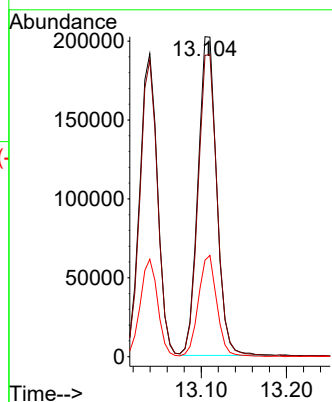
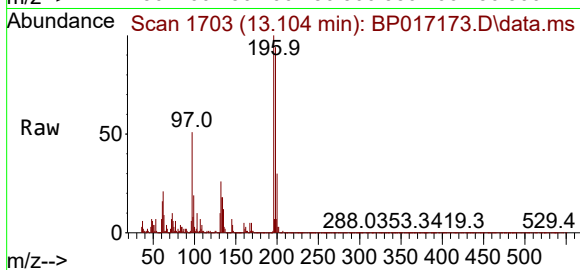
Tgt Ion:196 Resp: 306703

Ion Ratio Lower Upper

196 100

198 94.2 76.9 115.3

200 30.2 25.0 37.6



#43

1,1'-Biphenyl

Concen: 56.393 ng/ul

RT: 13.445 min Scan# 1761

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

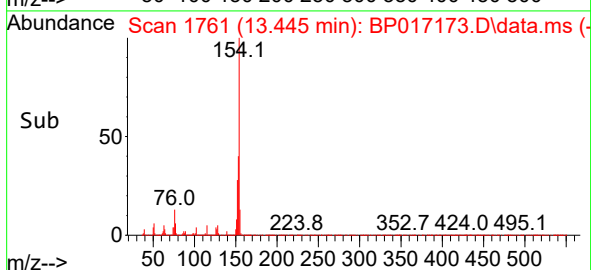
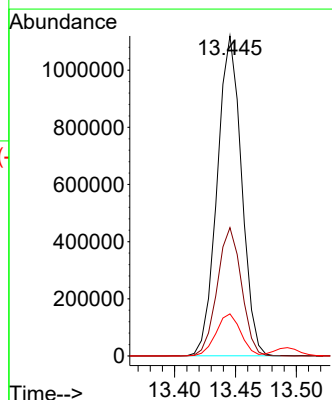
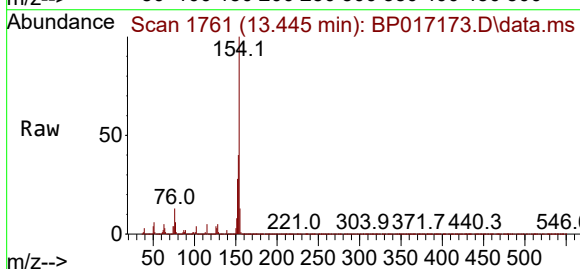
Tgt Ion:154 Resp: 1561436

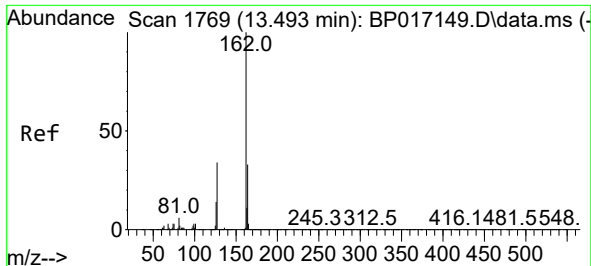
Ion Ratio Lower Upper

154 100

153 40.1 31.8 47.8

76 13.2 10.8 16.2

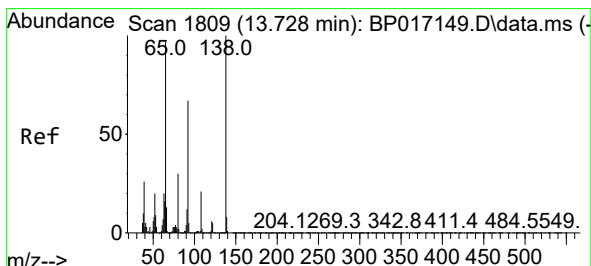
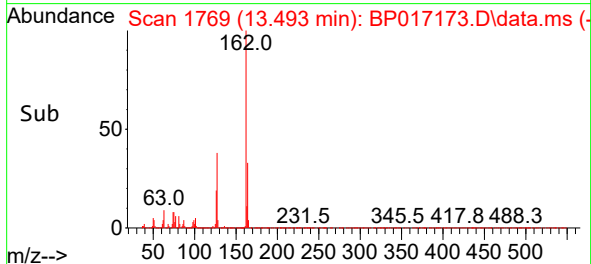
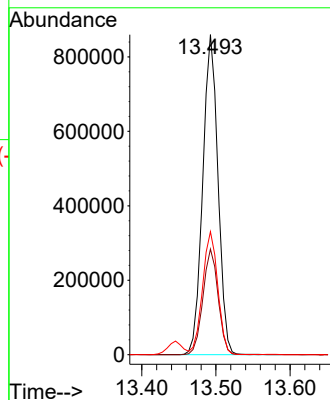
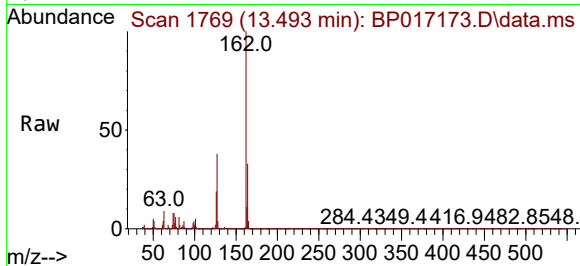




#44
2-Chloronaphthalene
Concen: 55.831 ng/ul
RT: 13.493 min Scan# 1769
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

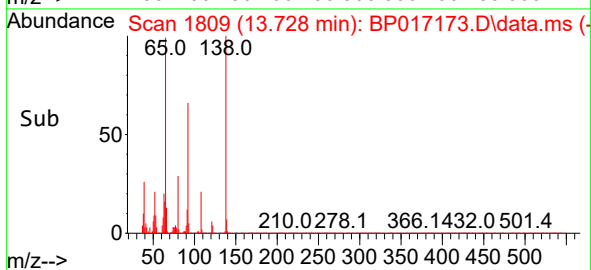
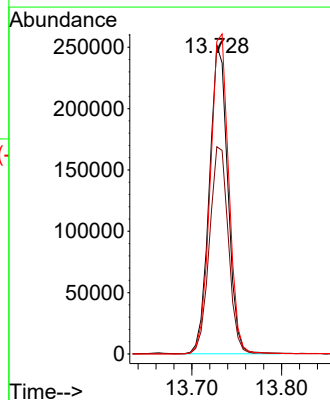
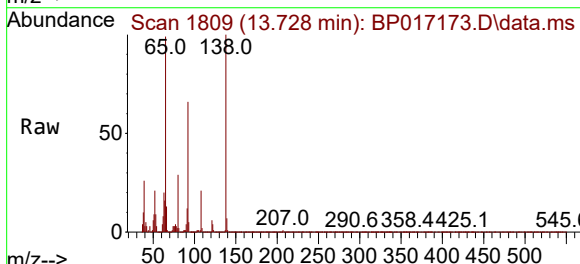
Instrument :
BNA_P
ClientSampleId :
BBJA8MSD

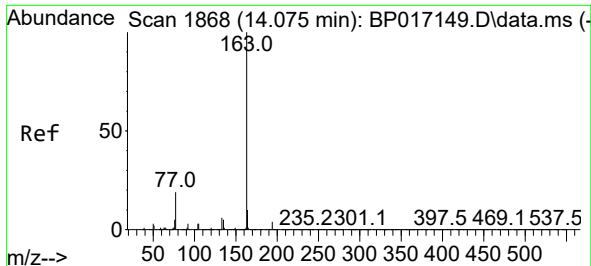
Tgt Ion:162 Resp: 1227637
Ion Ratio Lower Upper
162 100
164 33.0 26.6 39.8
127 38.4 31.0 46.4



#45
2-Nitroaniline
Concen: 60.422 ng/ul
RT: 13.728 min Scan# 1809
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

Tgt Ion: 65 Resp: 359872
Ion Ratio Lower Upper
65 100
92 67.1 55.6 83.4
138 101.2 82.2 123.2

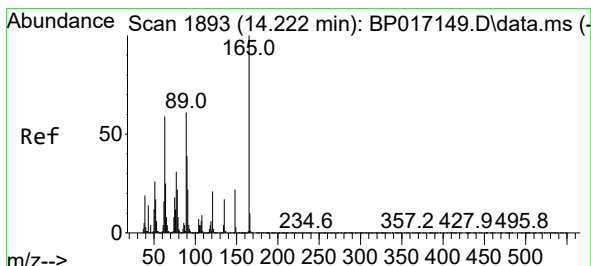
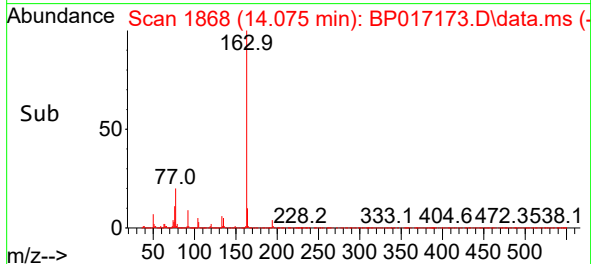
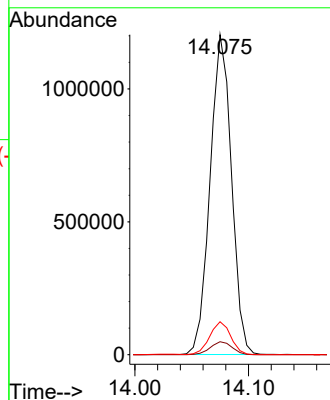
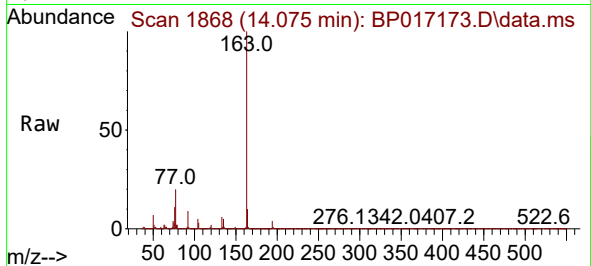




#47
Dimethylphthalate
Concen: 56.502 ng/ul
RT: 14.075 min Scan# 1868
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

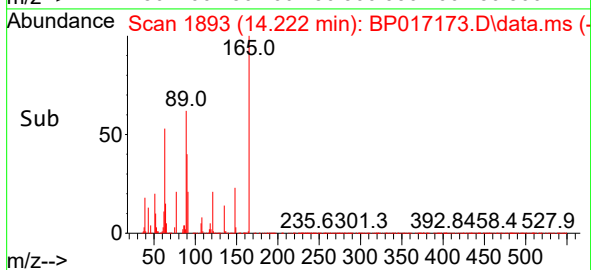
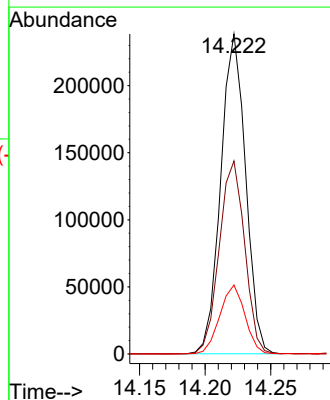
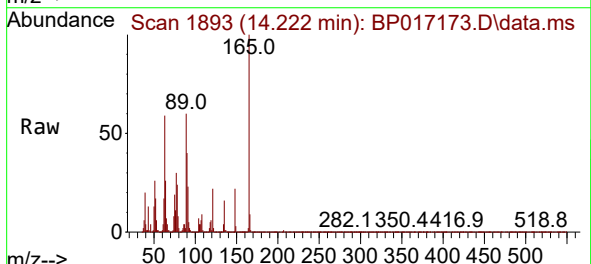
Instrument :
BNA_P
ClientSampleId :
BBJA8MSD

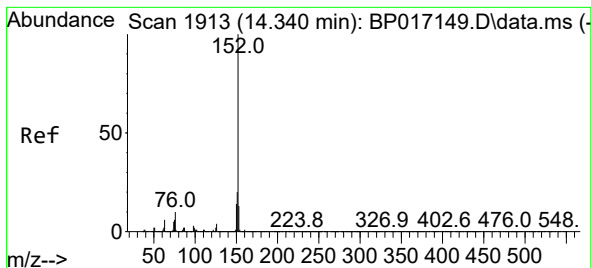
Tgt Ion:163 Resp: 1576092
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.3 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 61.540 ng/ul
RT: 14.222 min Scan# 1893
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

Tgt Ion:165 Resp: 313835
Ion Ratio Lower Upper
165 100
89 60.3 47.8 71.8
121 21.5 17.4 26.2





#50

Acenaphthylene

Concen: 53.145 ng/ul

RT: 14.340 min Scan# 1913

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Instrument :

BNA_P

ClientSampleId :

BBJA8MSD

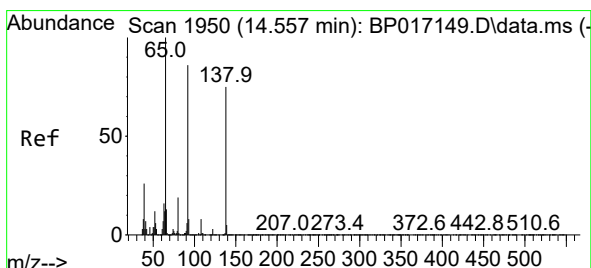
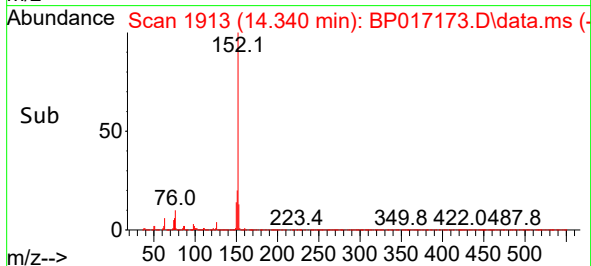
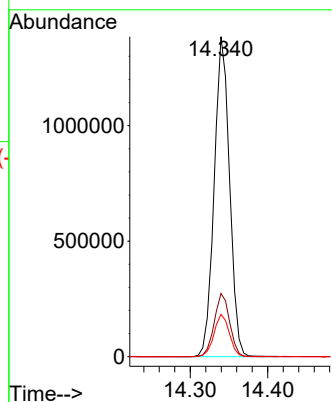
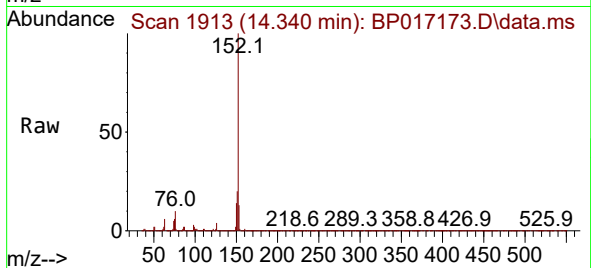
Tgt Ion:152 Resp: 1914267

Ion Ratio Lower Upper

152 100

151 19.8 15.8 23.8

153 13.2 10.6 15.8



#51

3-Nitroaniline

Concen: 54.541 ng/ul

RT: 14.557 min Scan# 1950

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

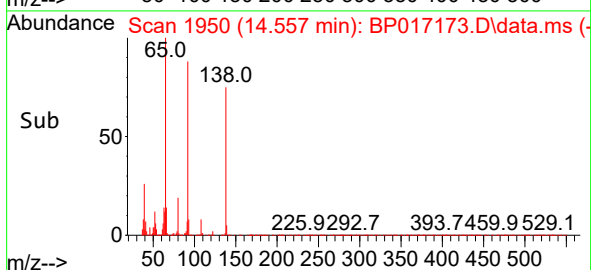
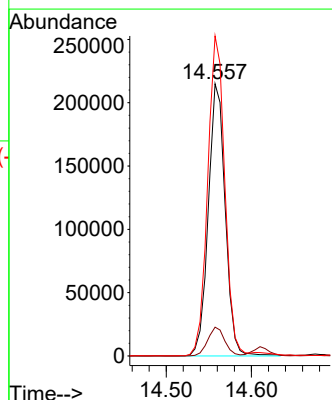
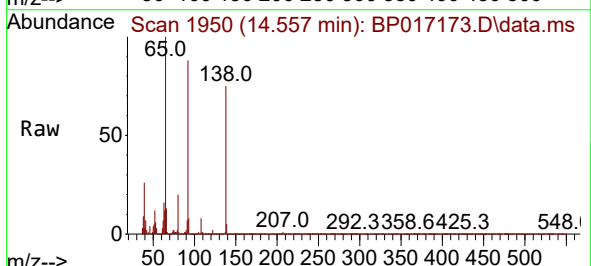
Tgt Ion:138 Resp: 297551

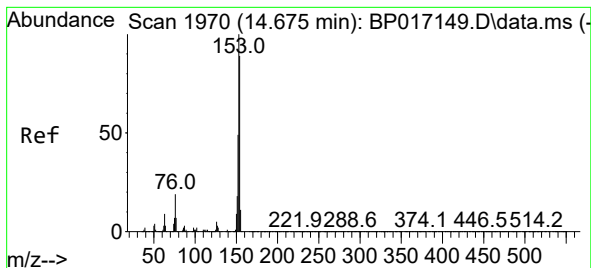
Ion Ratio Lower Upper

138 100

108 10.6 8.5 12.7

92 117.6 94.2 141.4





#52

Acenaphthene

Concen: 55.256 ng/ul

RT: 14.675 min Scan# 1970

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Instrument :

BNA_P

ClientSampleId :

BBJA8MSD

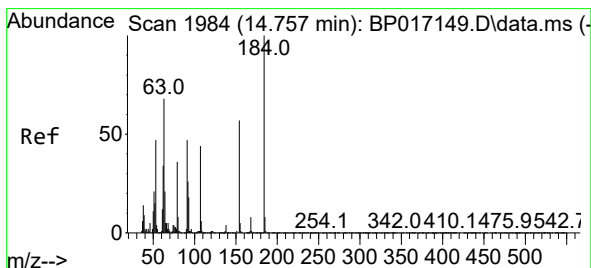
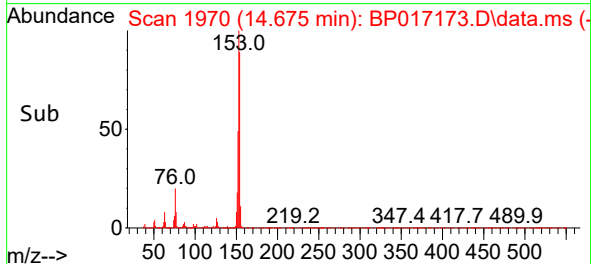
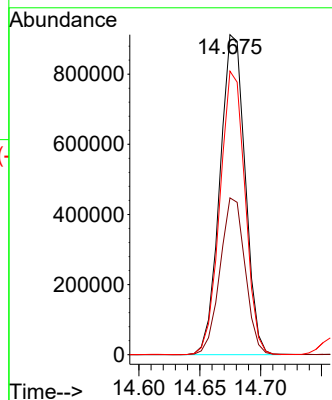
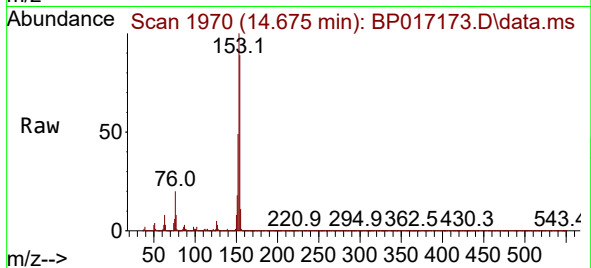
Tgt Ion:153 Resp: 1317036

Ion Ratio Lower Upper

153 100

152 49.0 38.6 57.8

154 88.6 70.4 105.6



#53

2,4-Dinitrophenol

Concen: 29.548 ng/ul

RT: 14.757 min Scan# 1984

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

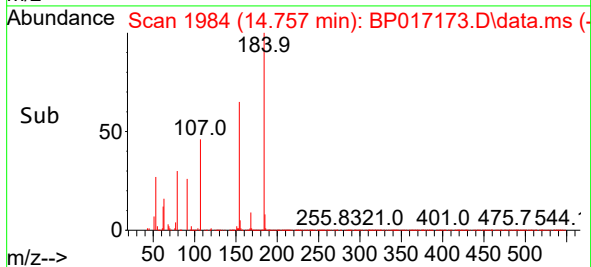
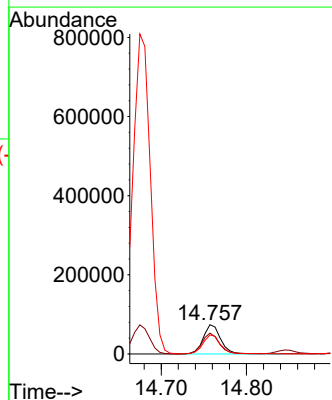
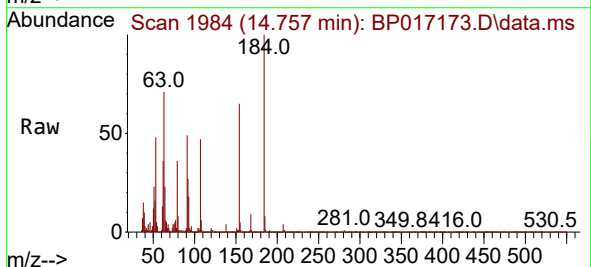
Tgt Ion:184 Resp: 105543

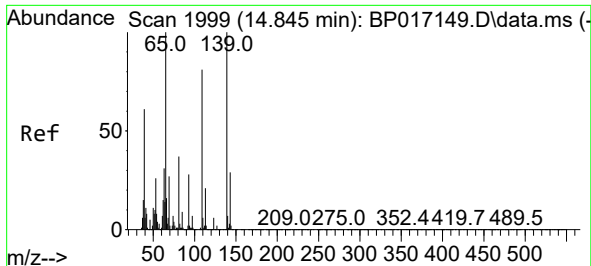
Ion Ratio Lower Upper

184 100

63 71.4 55.2 82.8

154 64.9 53.0 79.4

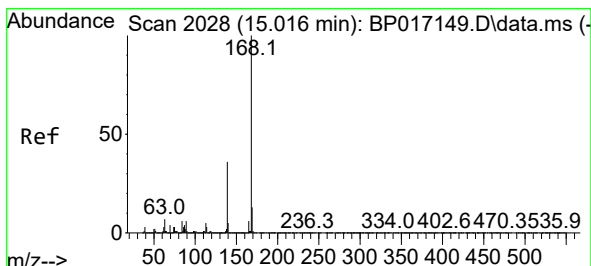
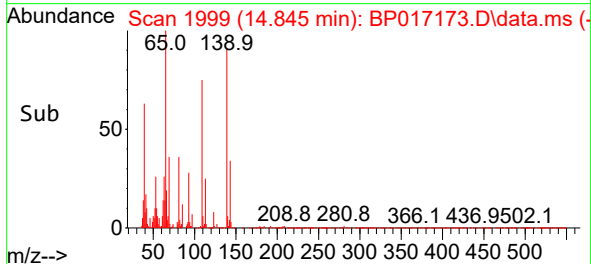
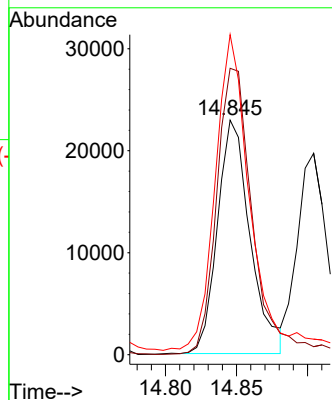
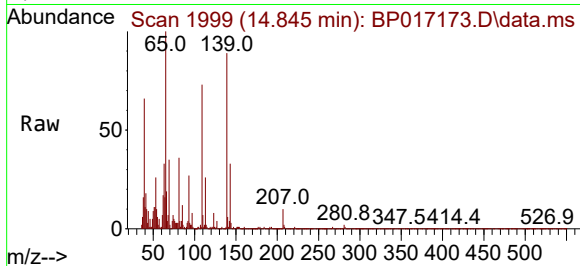




#55
4-Nitrophenol
Concen: 8.619 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

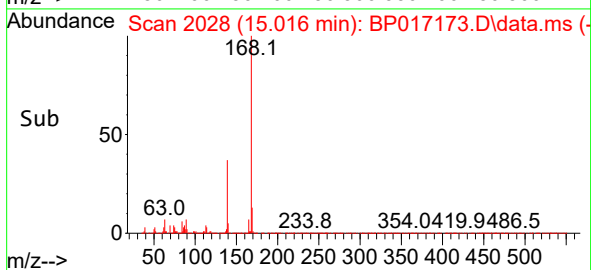
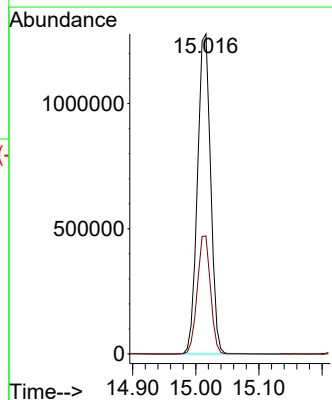
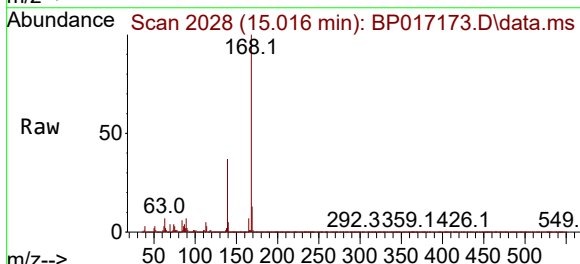
Instrument :
BNA_P
ClientSampleId :
BBJA8MSD

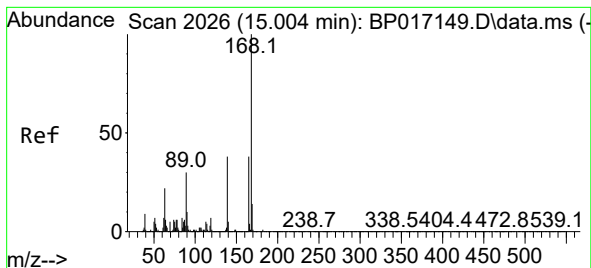
Tgt Ion:109 Resp: 36637
Ion Ratio Lower Upper
109 100
139 122.1 101.1 151.7
65 136.4 105.0 157.4



#56
Dibenzofuran
Concen: 55.989 ng/ul
RT: 15.016 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

Tgt Ion:168 Resp: 1844205
Ion Ratio Lower Upper
168 100
139 36.9 29.9 44.9

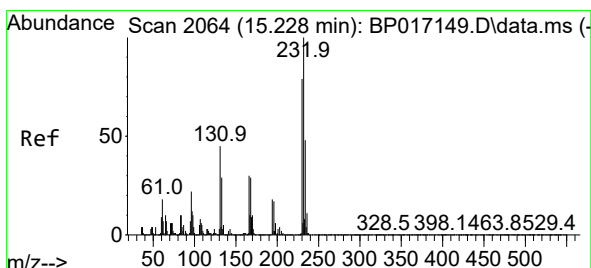
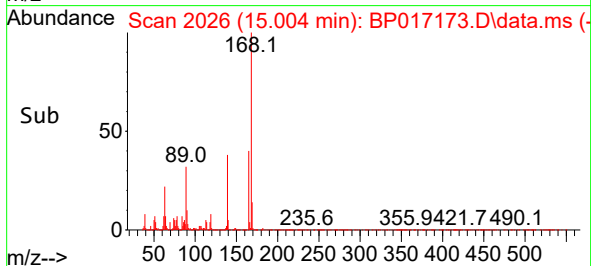
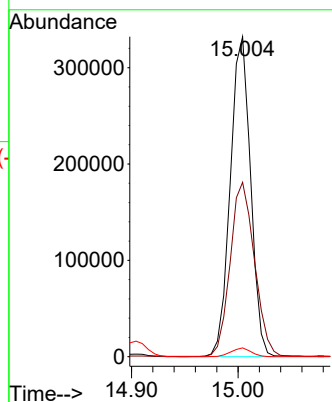
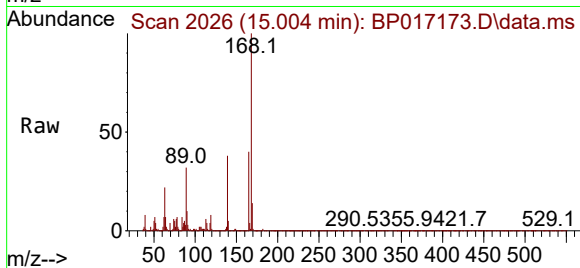




#57
2,4-Dinitrotoluene
Concen: 57.958 ng/ul
RT: 15.004 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

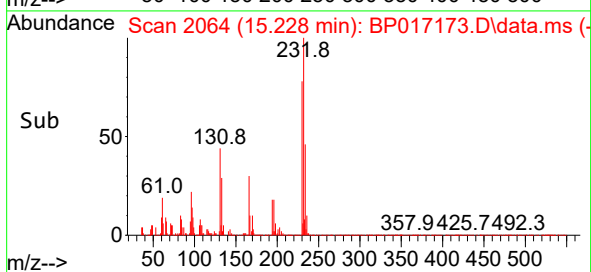
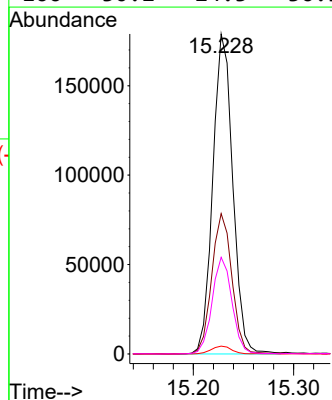
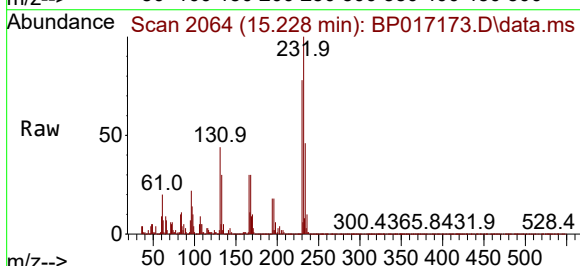
Instrument :
BNA_P
ClientSampleId :
BBJA8MSD

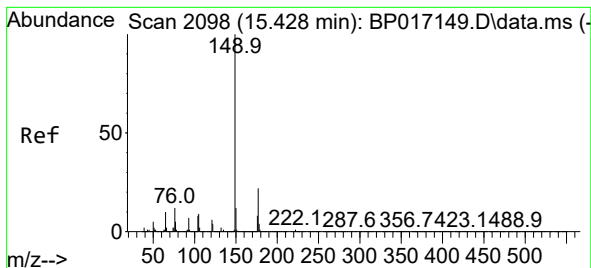
Tgt Ion:165 Resp: 440113
Ion Ratio Lower Upper
165 100
63 54.5 42.3 63.5
182 2.7 2.2 3.4



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.327 ng/ul
RT: 15.228 min Scan# 2064
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

Tgt Ion:232 Resp: 247533
Ion Ratio Lower Upper
232 100
131 43.8 37.0 55.6
130 2.5 1.8 2.8
166 30.2 24.3 36.5





#59

Diethylphthalate

Concen: 55.942 ng/ul

RT: 15.428 min Scan# 2098

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Instrument :

BNA_P

ClientSampleId :

BBJA8MSD

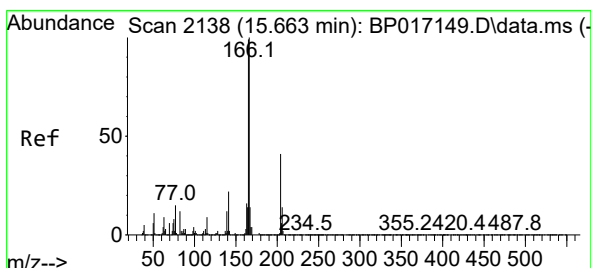
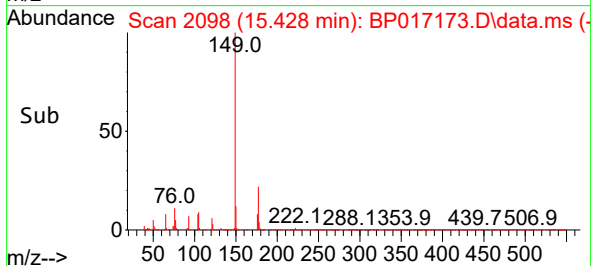
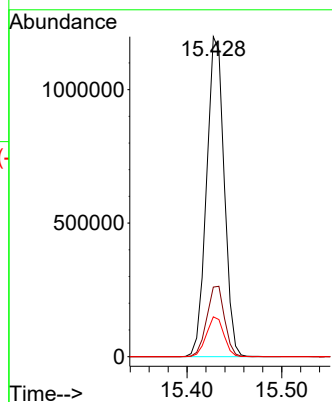
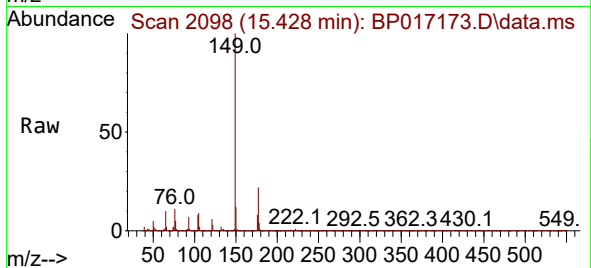
Tgt Ion:149 Resp: 1540661

Ion Ratio Lower Upper

149 100

177 21.8 17.5 26.3

150 12.5 10.0 15.0



#61

Fluorene

Concen: 55.727 ng/ul

RT: 15.663 min Scan# 2138

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

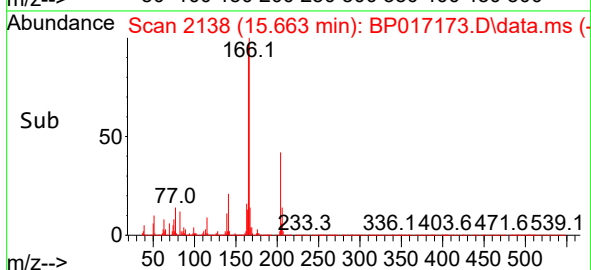
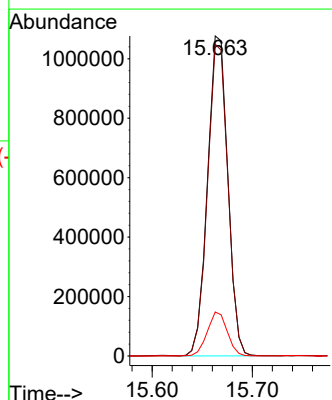
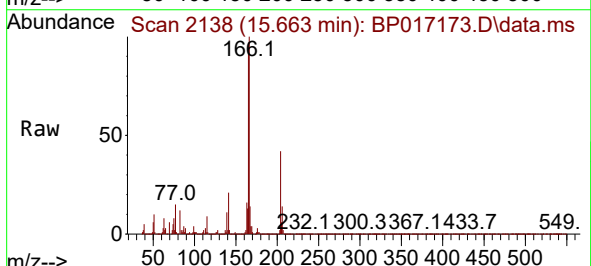
Tgt Ion:166 Resp: 1517593

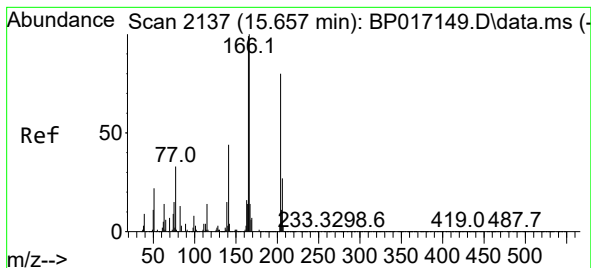
Ion Ratio Lower Upper

166 100

165 97.4 78.2 117.2

167 13.7 11.0 16.4

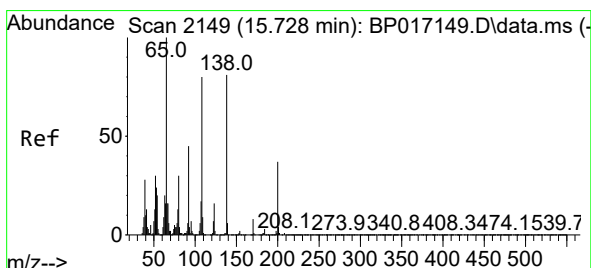
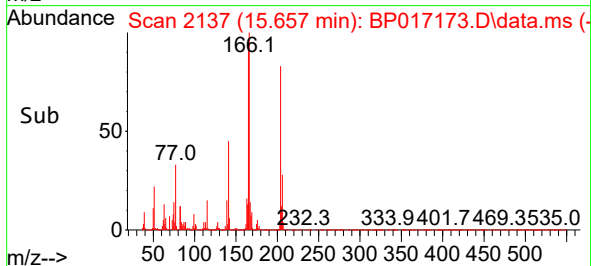
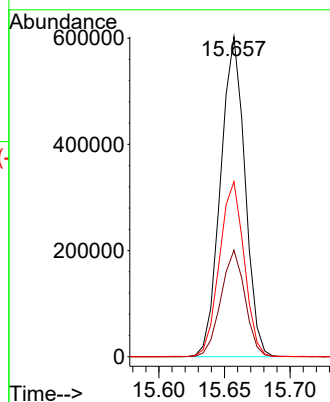
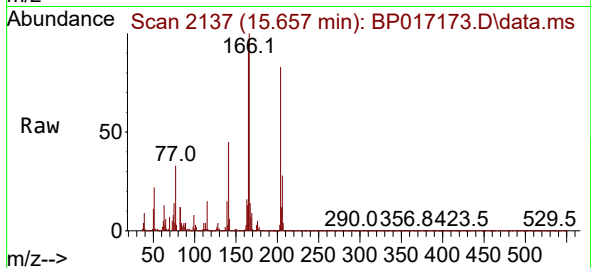




#62
4-Chlorophenyl-phenylether
Concen: 56.253 ng/ul
RT: 15.657 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

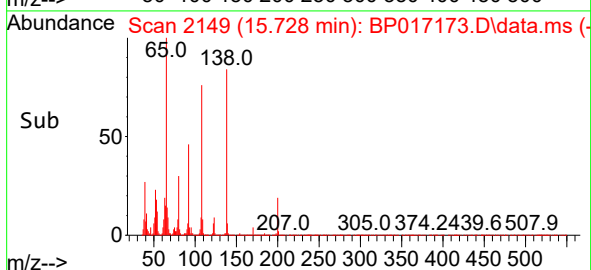
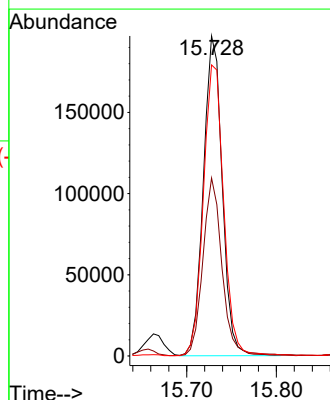
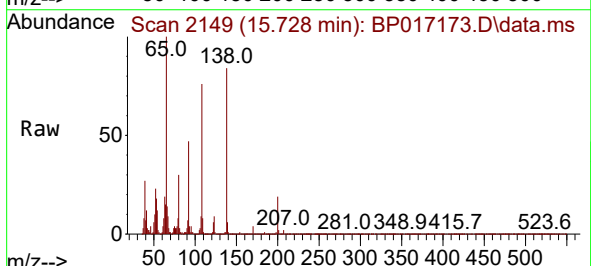
Instrument :
BNA_P
ClientSampleId :
BBJA8MSD

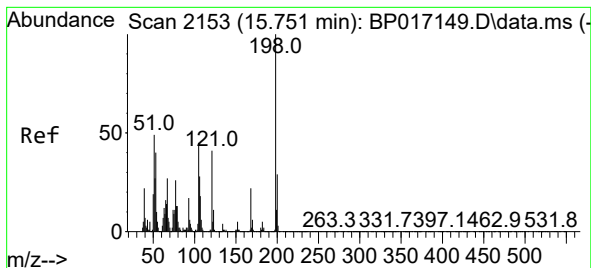
Tgt Ion:204 Resp: 778853
Ion Ratio Lower Upper
204 100
206 33.3 27.3 40.9
141 54.7 45.0 67.6



#63
4-Nitroaniline
Concen: 56.790 ng/ul
RT: 15.728 min Scan# 2149
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

Tgt Ion:138 Resp: 288029
Ion Ratio Lower Upper
138 100
92 55.6 43.3 64.9
108 91.0 75.3 112.9

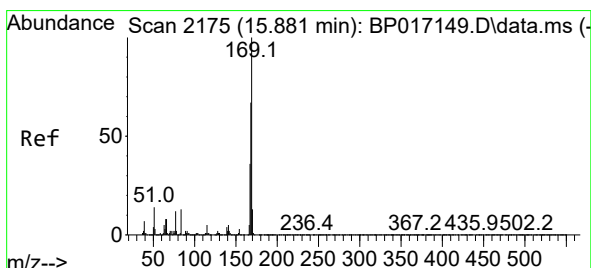
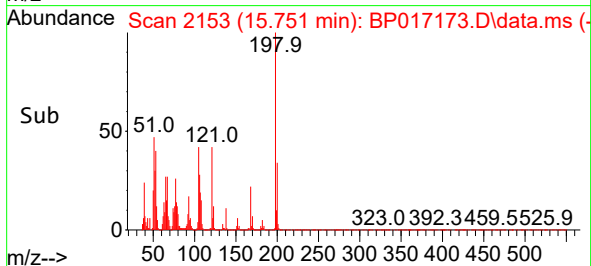
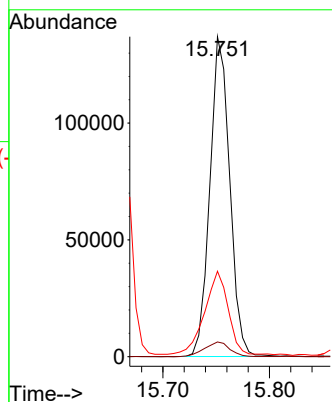
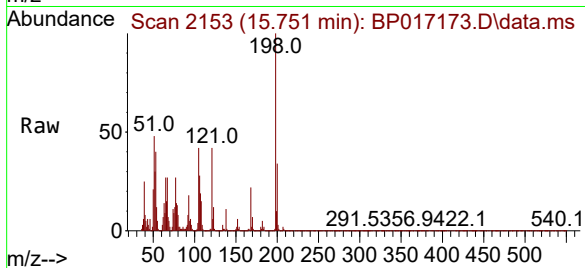




#66
 4,6-Dinitro-2-methylphenol
 Concen: 39.092 ng/ul
 RT: 15.751 min Scan# 2153
 Delta R.T. -0.006 min
 Lab File: BP017173.D
 Acq: 14 Sep 2023 12:51

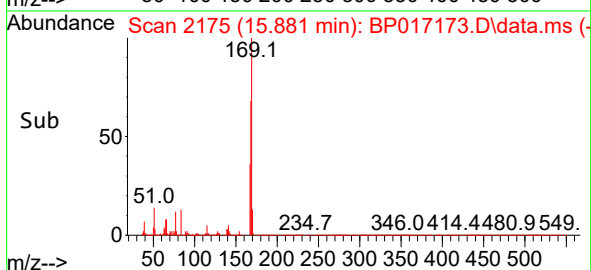
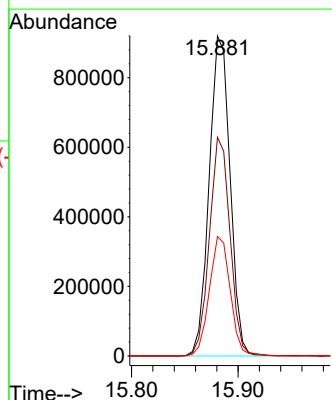
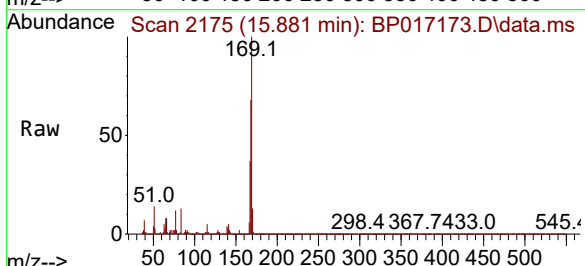
Instrument :
 BNA_P
 ClientSampleId :
 BBJA8MSD

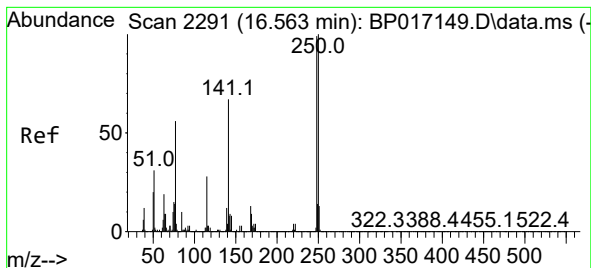
Tgt Ion:198 Resp: 177080
 Ion Ratio Lower Upper
 198 100
 182 4.6 4.2 6.2
 77 26.7 22.5 33.7



#67
 N-Nitrosodiphenylamine
 Concen: 63.644 ng/ul
 RT: 15.881 min Scan# 2175
 Delta R.T. -0.006 min
 Lab File: BP017173.D
 Acq: 14 Sep 2023 12:51

Tgt Ion:169 Resp: 1250203
 Ion Ratio Lower Upper
 169 100
 168 68.4 52.7 79.1
 167 37.3 29.0 43.4

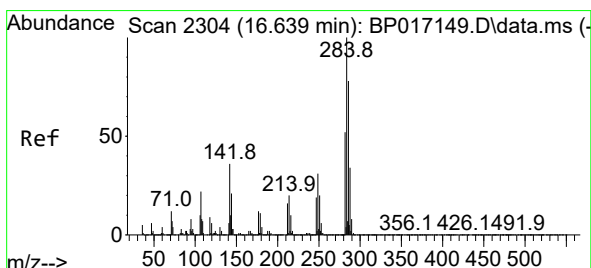
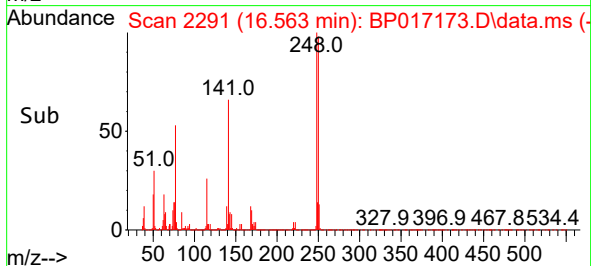
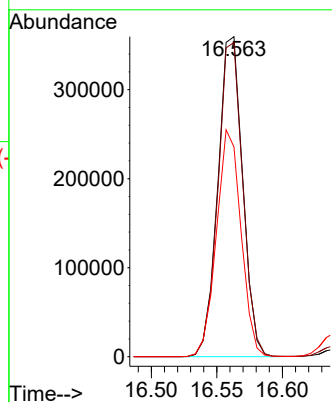
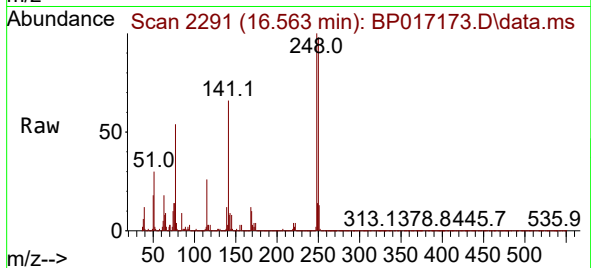




#68
4-Bromophenyl-phenylether
Concen: 65.601 ng/ul
RT: 16.563 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

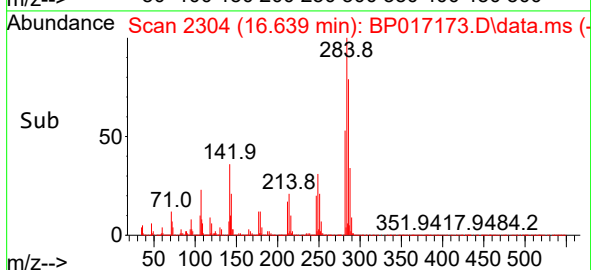
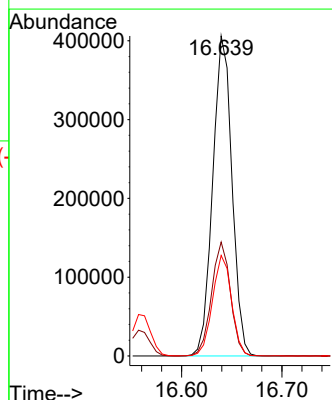
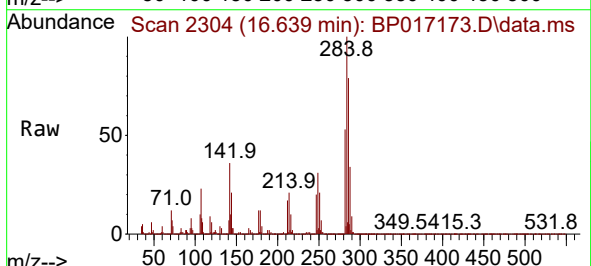
Instrument :
BNA_P
ClientSampleId :
BBJA8MSD

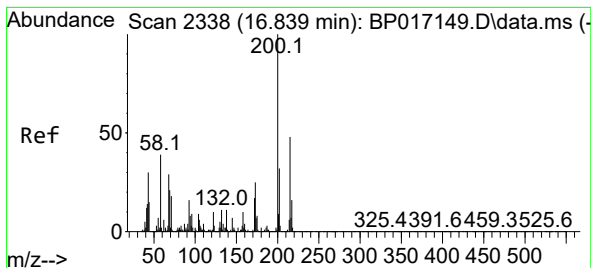
Tgt Ion:248 Resp: 472417
Ion Ratio Lower Upper
248 100
250 98.2 78.6 118.0
141 65.6 60.4 90.6



#69
Hexachlorobenzene
Concen: 63.428 ng/ul
RT: 16.639 min Scan# 2304
Delta R.T. -0.006 min
Lab File: BP017173.D
Acq: 14 Sep 2023 12:51

Tgt Ion:284 Resp: 540648
Ion Ratio Lower Upper
284 100
142 35.6 28.6 42.8
249 31.4 25.0 37.6





#70

Atrazine

Concen: 27.729 ng/ul

RT: 16.839 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Instrument :

BNA_P

ClientSampleId :

BBJA8MSD

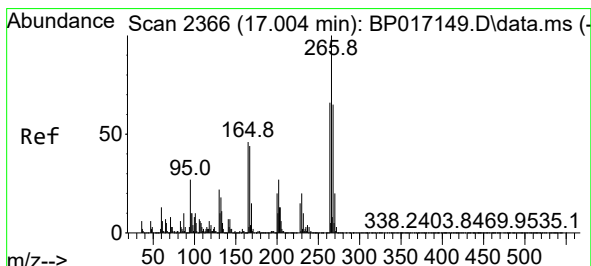
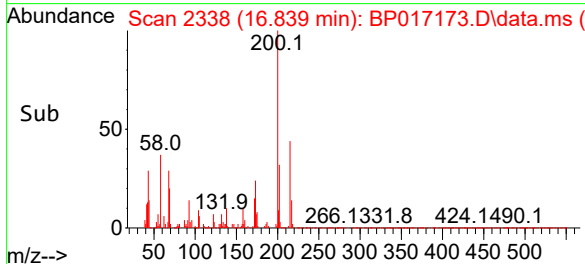
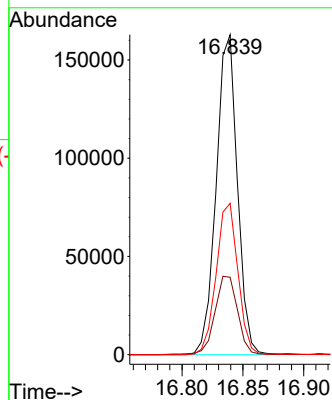
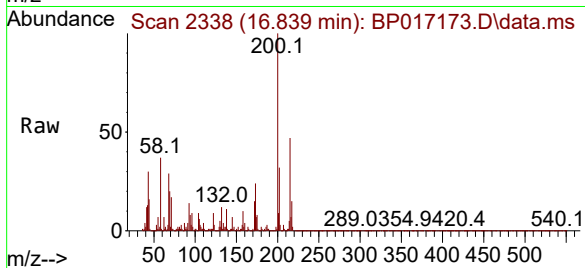
Tgt Ion:200 Resp: 197170

Ion Ratio Lower Upper

200 100

173 24.2 20.7 31.1

215 47.3 38.8 58.2



#71

Pentachlorophenol

Concen: 32.551 ng/ul

RT: 17.004 min Scan# 2366

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

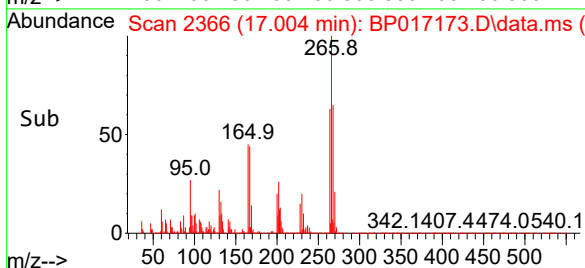
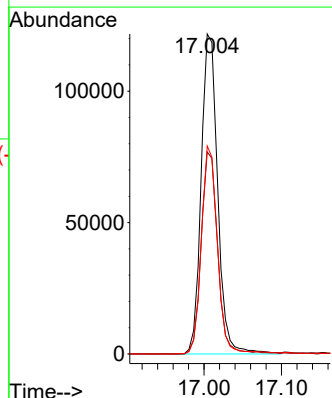
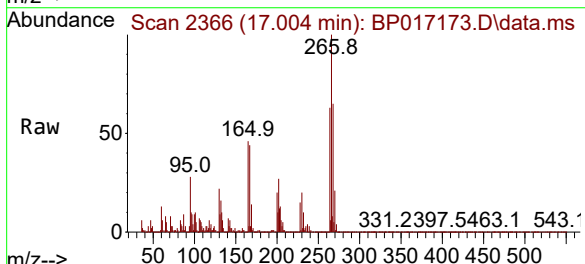
Tgt Ion:266 Resp: 180320

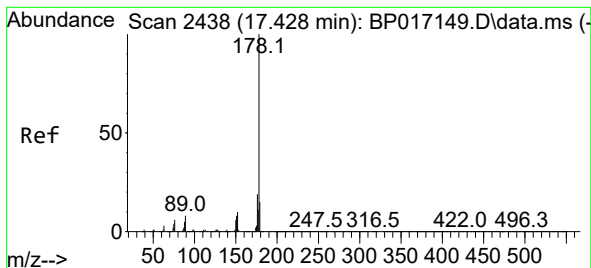
Ion Ratio Lower Upper

266 100

264 63.2 50.7 76.1

268 65.0 51.1 76.7





#72

Phenanthrene

Concen: 61.000 ng/ul

RT: 17.428 min Scan# 2438

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Instrument :

BNA_P

ClientSampleId :

BBJA8MSD

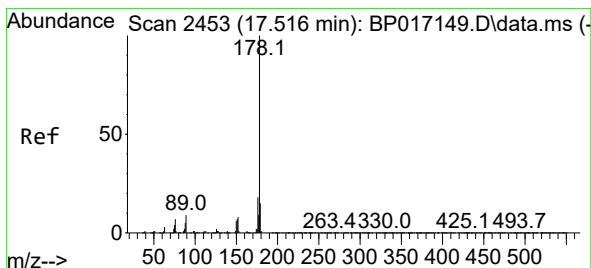
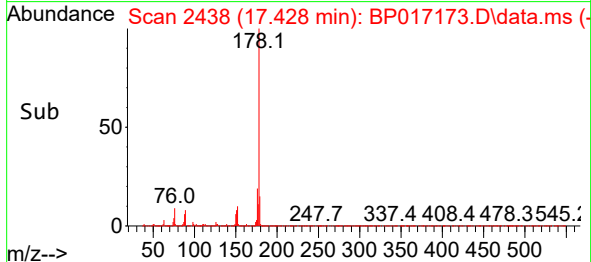
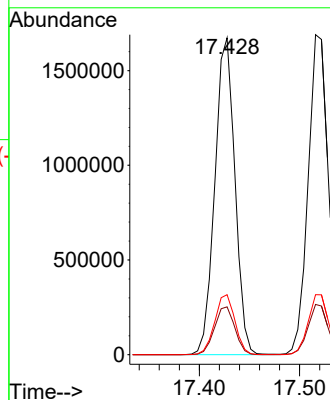
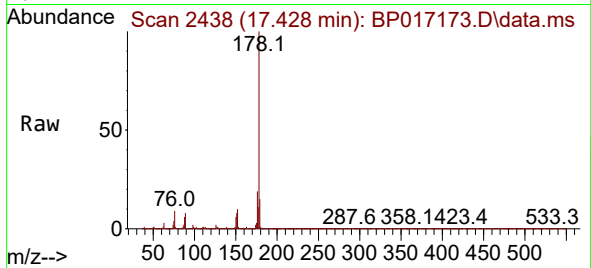
Tgt Ion:178 Resp: 2315928

Ion Ratio Lower Upper

178 100

179 15.1 12.2 18.2

176 19.0 15.6 23.4



#74

Anthracene

Concen: 61.267 ng/ul

RT: 17.516 min Scan# 2453

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

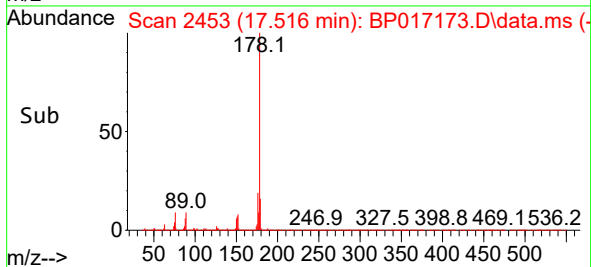
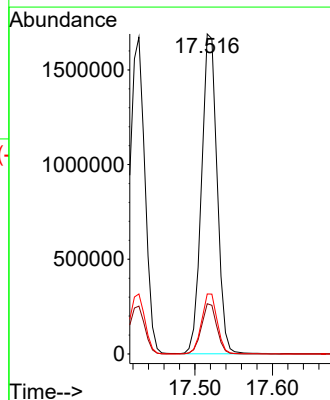
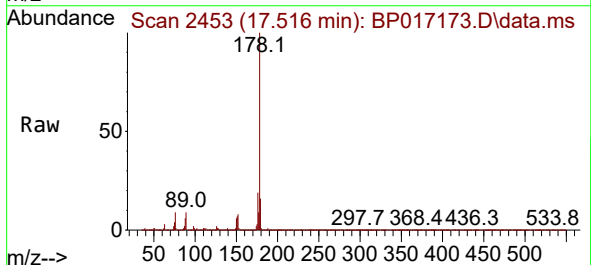
Tgt Ion:178 Resp: 2355890

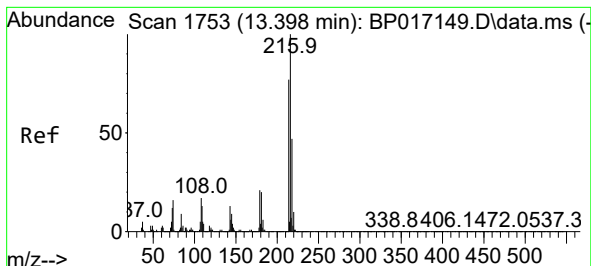
Ion Ratio Lower Upper

178 100

179 15.7 12.4 18.6

176 18.8 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 6.023 ng/uL

RT: 13.398 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Instrument :

BNA_P

ClientSampleId :

BBJA8MSD

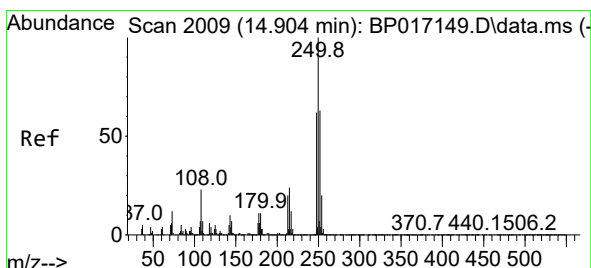
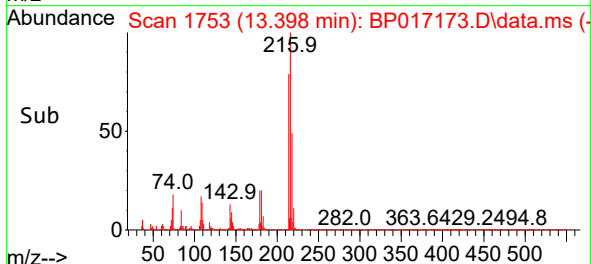
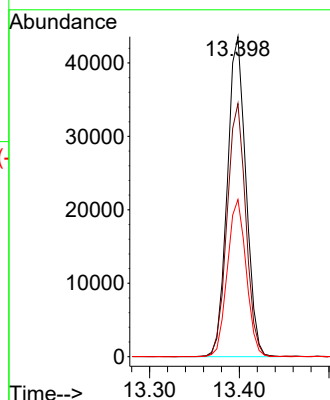
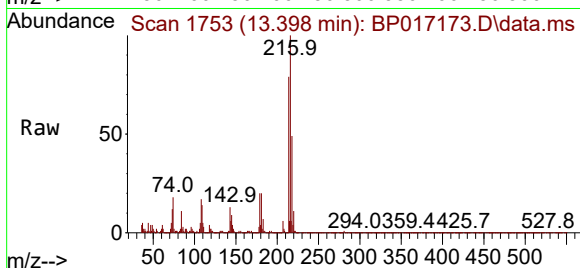
Tgt Ion:216 Resp: 62914

Ion Ratio Lower Upper

216 100

214 79.1 61.3 91.9

218 49.1 38.3 57.5



#76

Pentachlorobenzene

Concen: 69.633 ng/uL

RT: 14.904 min Scan# 2009

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

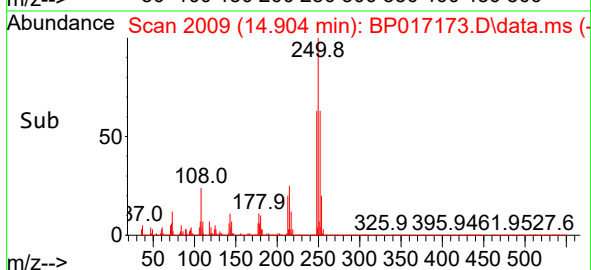
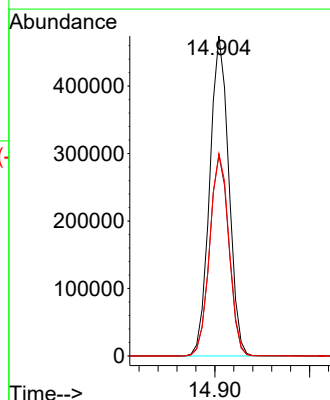
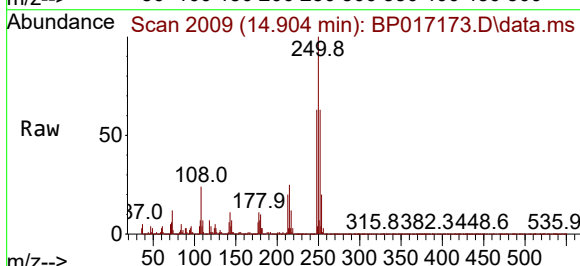
Tgt Ion:250 Resp: 660001

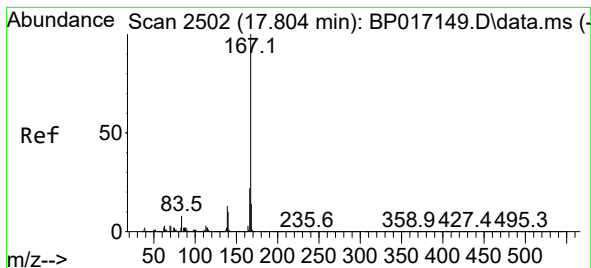
Ion Ratio Lower Upper

250 100

248 62.7 51.1 76.7

252 63.3 50.7 76.1





#77

Carbazole

Concen: 61.114 ng/ul

RT: 17.804 min Scan# 2502

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Instrument :

BNA_P

ClientSampleId :

BBJA8MSD

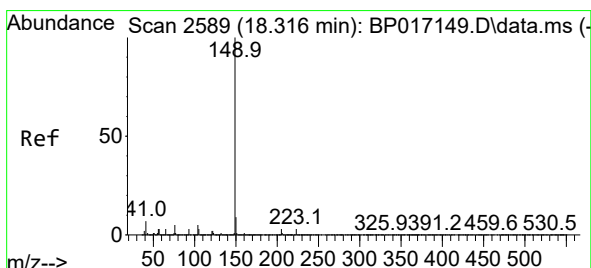
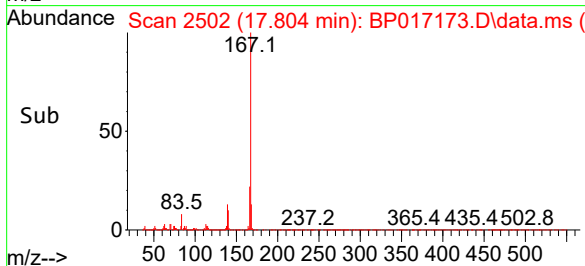
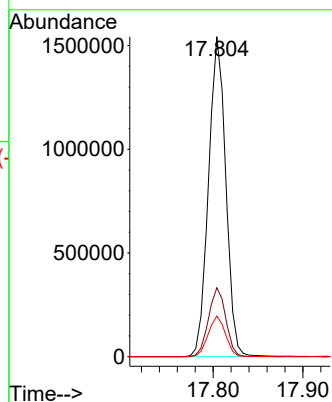
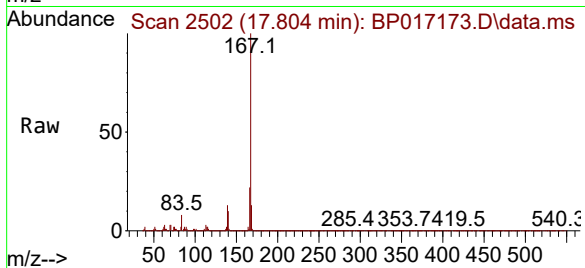
Tgt Ion:167 Resp: 2063507

Ion Ratio Lower Upper

167 100

166 21.6 17.0 25.6

139 12.7 10.4 15.6



#78

Di-n-butylphthalate

Concen: 64.264 ng/ul

RT: 18.316 min Scan# 2589

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

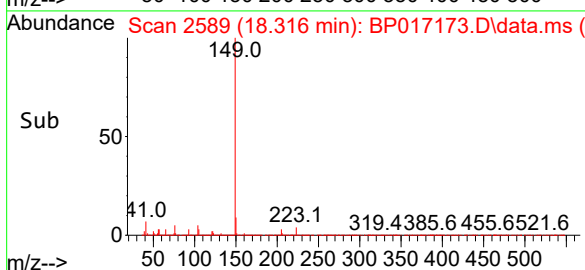
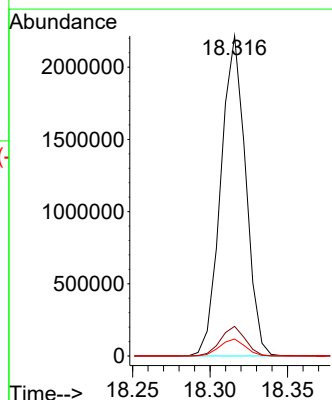
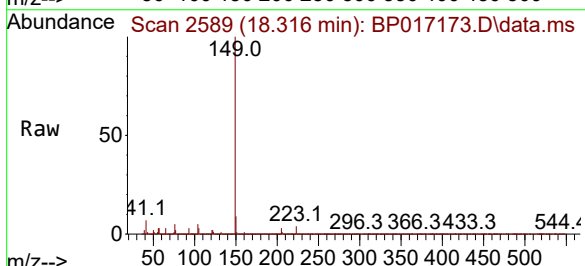
Tgt Ion:149 Resp: 2472580

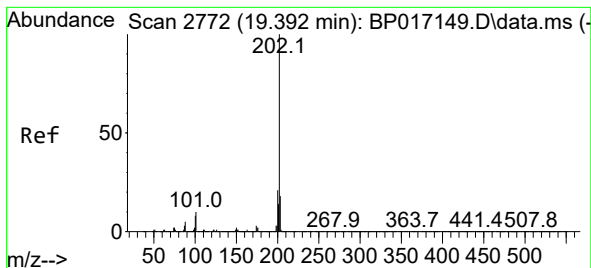
Ion Ratio Lower Upper

149 100

150 9.3 7.2 10.8

104 5.3 4.2 6.4





#80

Fluoranthene

Concen: 61.197 ng/ul

RT: 19.392 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Instrument :

BNA_P

ClientSampleId :

BBJA8MSD

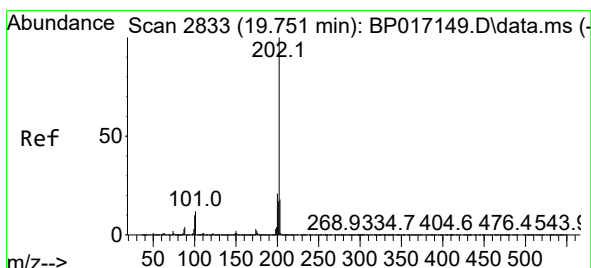
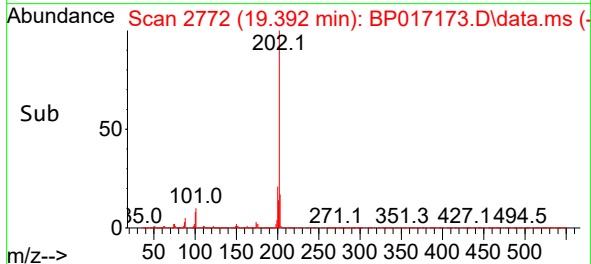
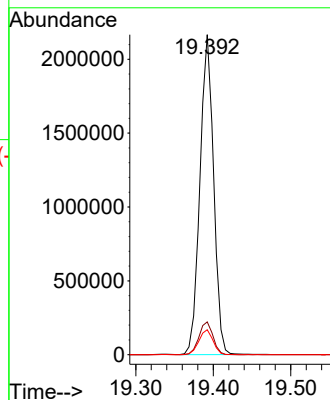
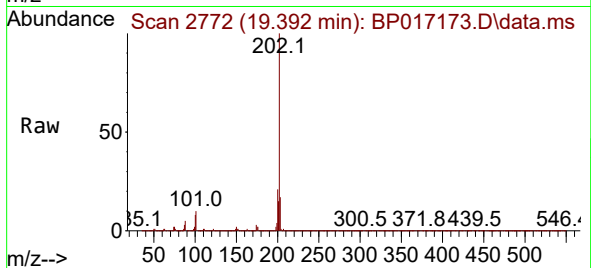
Tgt Ion:202 Resp: 2655945

Ion Ratio Lower Upper

202 100

101 10.2 8.3 12.5

100 7.8 6.4 9.6



#82

Pyrene

Concen: 60.197 ng/ul

RT: 19.751 min Scan# 2833

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

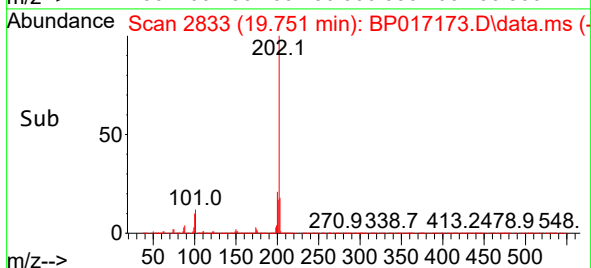
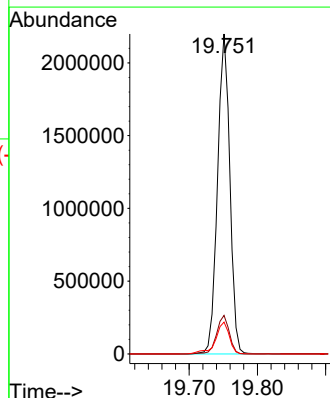
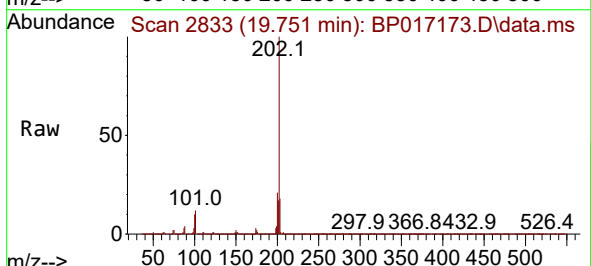
Tgt Ion:202 Resp: 2760467

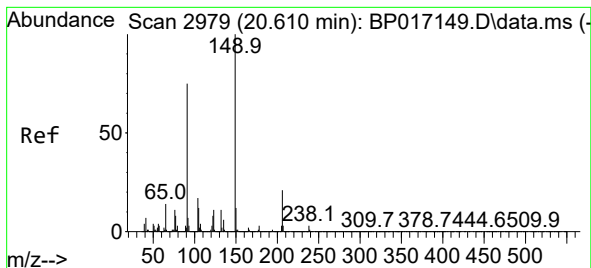
Ion Ratio Lower Upper

202 100

101 12.0 9.7 14.5

100 9.9 7.8 11.8





#83

Butylbenzylphthalate

Concen: 66.276 ng/ul

RT: 20.610 min Scan# 2979

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Instrument :

BNA_P

ClientSampleId :

BBJA8MSD

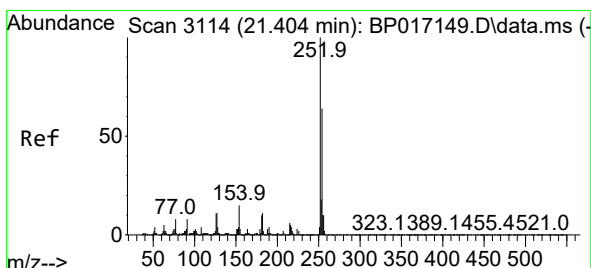
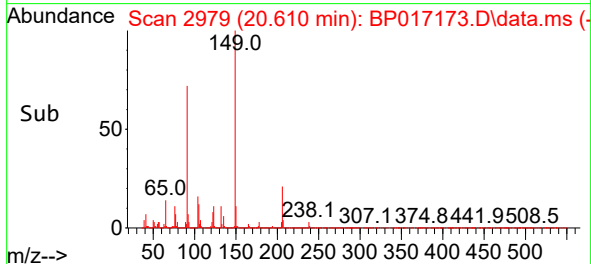
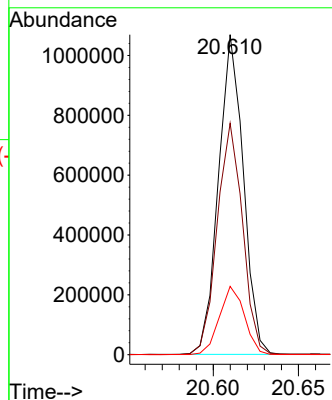
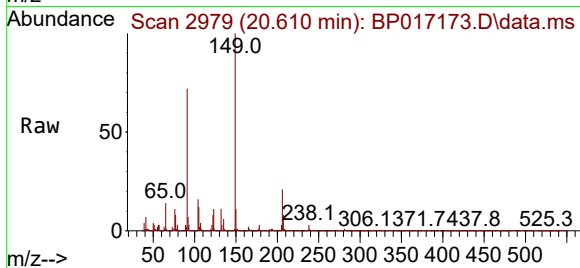
Tgt Ion:149 Resp: 1083954

Ion Ratio Lower Upper

149 100

91 72.3 57.4 86.0

206 21.4 16.7 25.1



#84

3,3'-Dichlorobenzidine

Concen: 58.916 ng/ul

RT: 21.410 min Scan# 3115

Delta R.T. 0.000 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

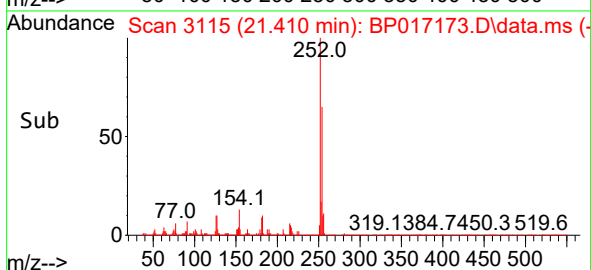
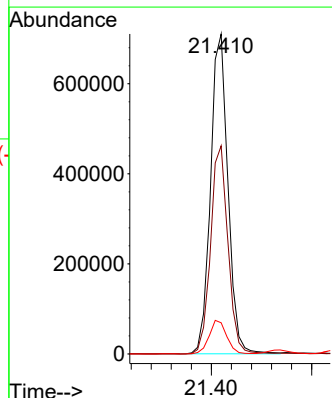
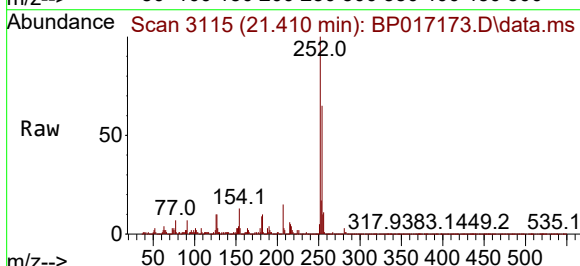
Tgt Ion:252 Resp: 855180

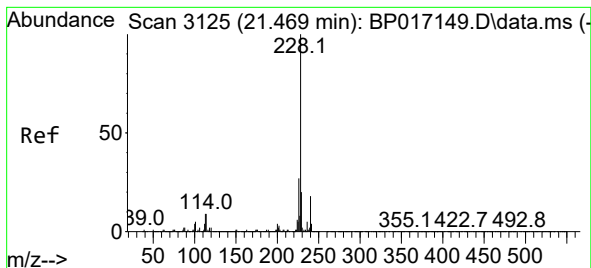
Ion Ratio Lower Upper

252 100

254 65.0 51.4 77.2

126 9.8 9.4 14.2





#85

Benzo(a)anthracene

Concen: 59.949 ng/ul

RT: 21.469 min Scan# 3125

Delta R.T. 0.000 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Instrument :

BNA_P

ClientSampleId :

BBJA8MSD

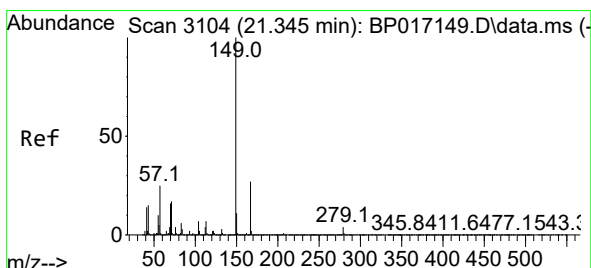
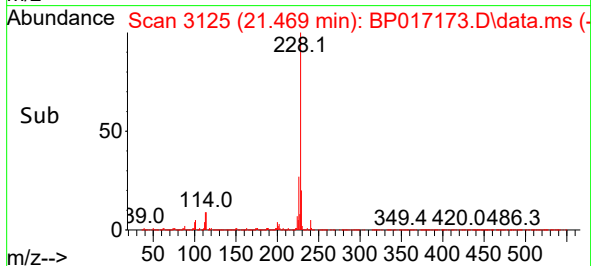
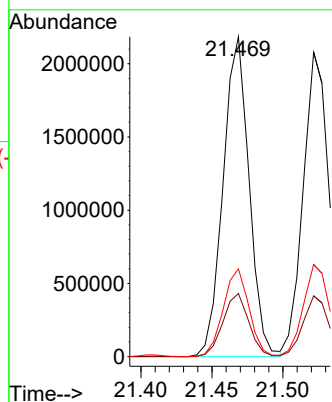
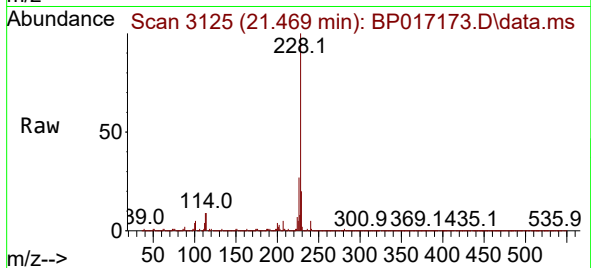
Tgt Ion:228 Resp: 2779013

Ion Ratio Lower Upper

228 100

229 19.7 16.1 24.1

226 27.4 22.2 33.4



#86

Bis(2-ethylhexyl)phthalate

Concen: 70.007 ng/ul

RT: 21.345 min Scan# 3104

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

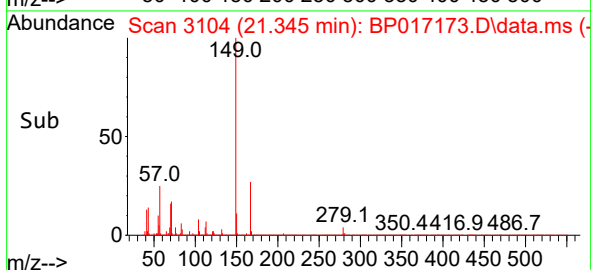
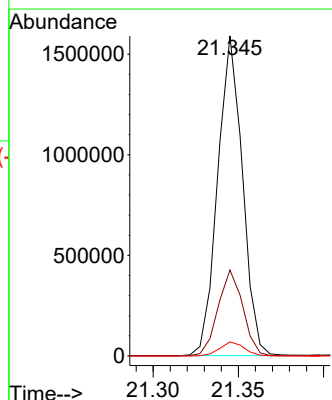
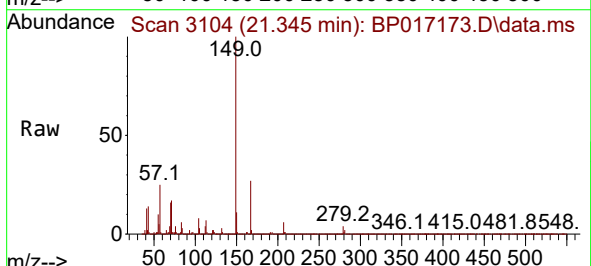
Tgt Ion:149 Resp: 1607275

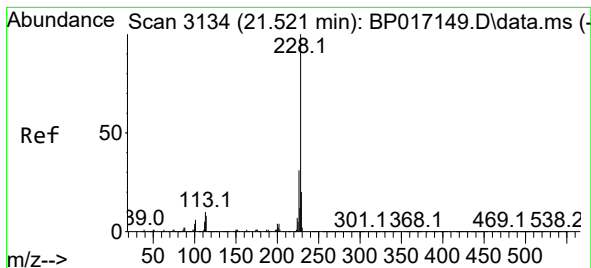
Ion Ratio Lower Upper

149 100

167 26.9 21.3 31.9

279 4.4 3.4 5.2





#87

Chrysene

Concen: 60.665 ng/ul

RT: 21.522 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Instrument :

BNA_P

ClientSampleId :

BBJA8MSD

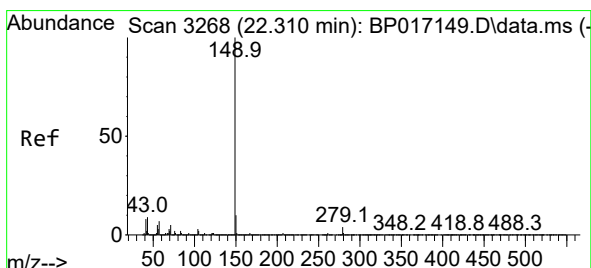
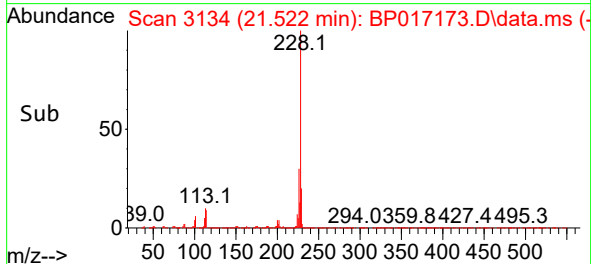
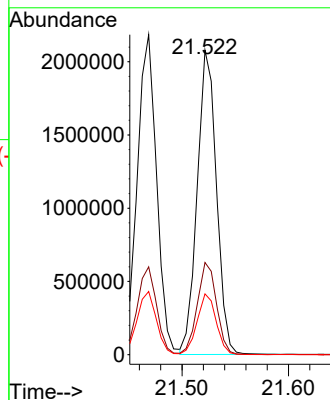
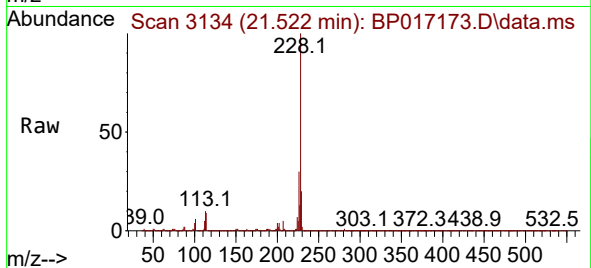
Tgt Ion:228 Resp: 2615975

Ion Ratio Lower Upper

228 100

226 30.3 23.9 35.9

229 20.0 15.3 22.9



#89

Di-n-octyl phthalate

Concen: 62.135 ng/ul

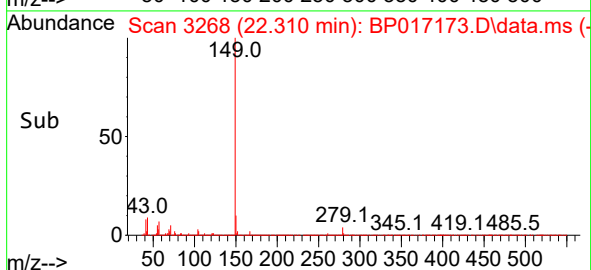
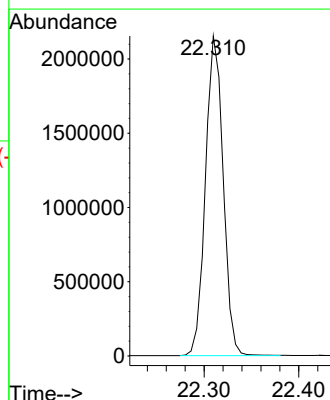
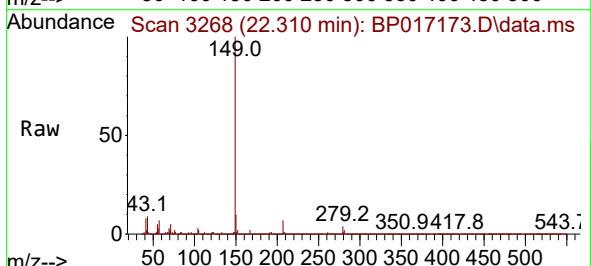
RT: 22.310 min Scan# 3268

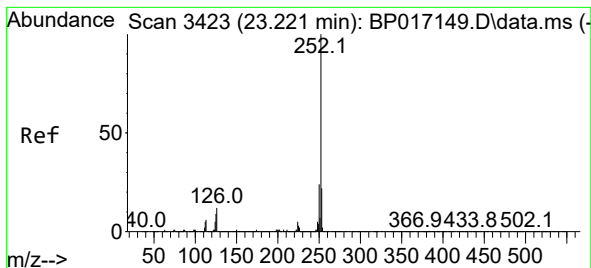
Delta R.T. -0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Tgt Ion:149 Resp: 2799340





#90

Benzo(b)fluoranthene

Concen: 60.464 ng/ul

RT: 23.227 min Scan# 3423

Delta R.T. 0.000 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Instrument :

BNA_P

ClientSampleId :

BBJA8MSD

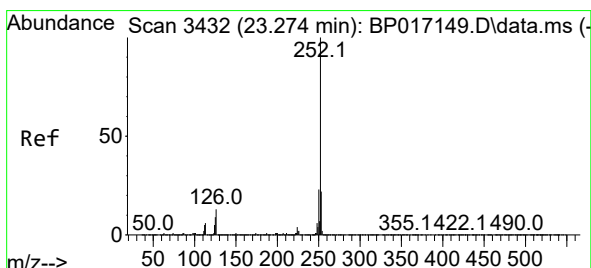
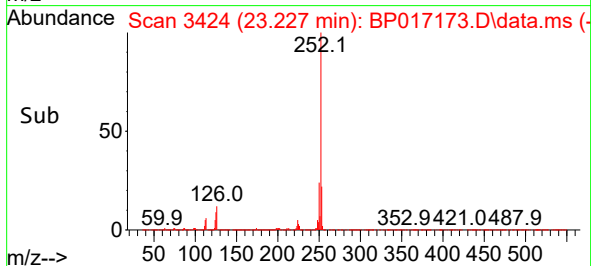
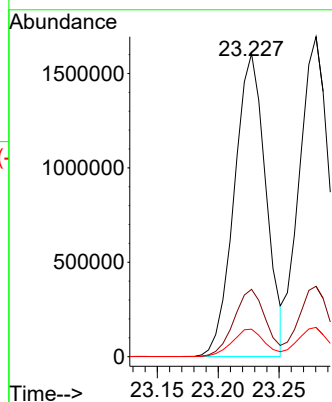
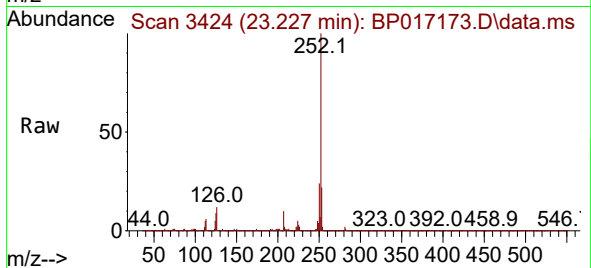
Tgt Ion:252 Resp: 2895831

Ion Ratio Lower Upper

252 100

253 22.2 18.2 27.2

125 9.1 7.5 11.3



#91

Benzo(k)fluoranthene

Concen: 61.147 ng/ul

RT: 23.280 min Scan# 3433

Delta R.T. 0.000 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

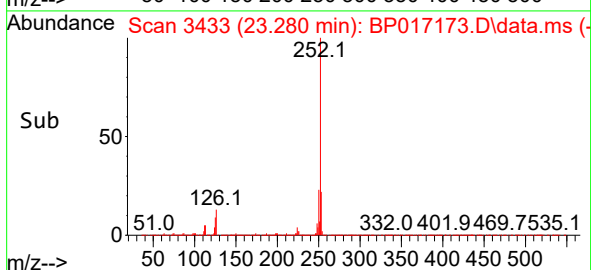
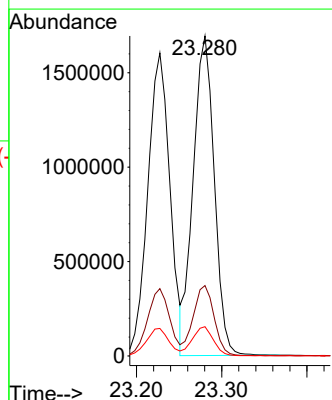
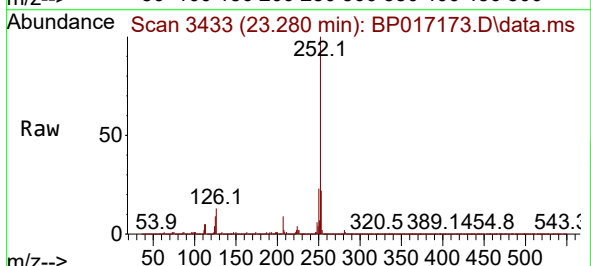
Tgt Ion:252 Resp: 2911301

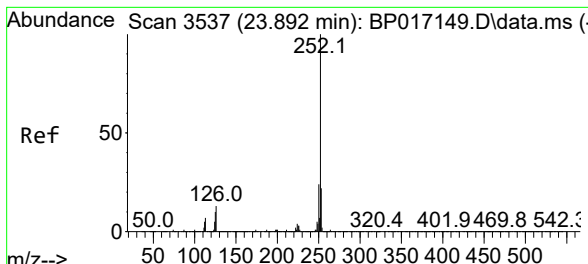
Ion Ratio Lower Upper

252 100

253 22.0 17.8 26.6

125 9.2 7.4 11.2



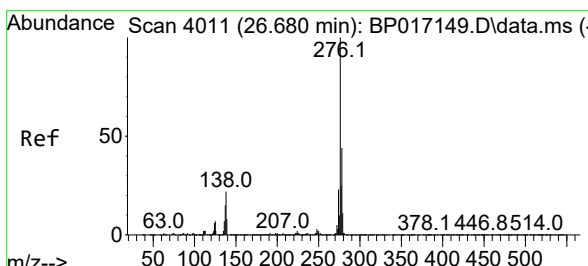
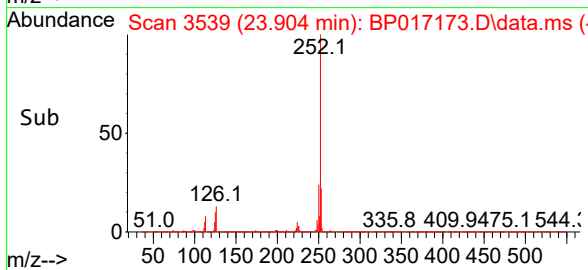
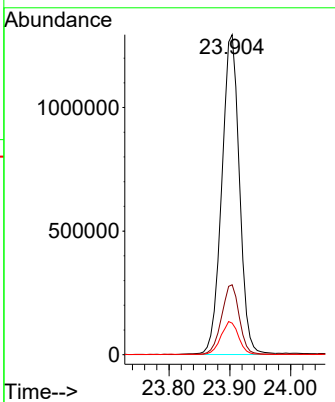
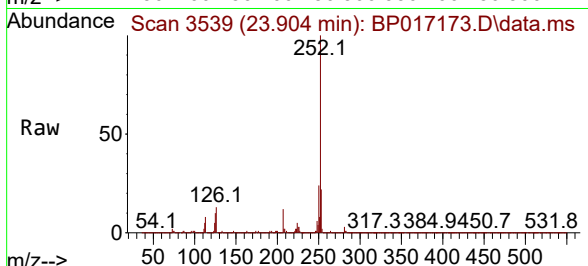


#93
 Benzo(a)pyrene
 Concen: 58.739 ng/ul
 RT: 23.904 min Scan# 3539
 Delta R.T. 0.000 min
 Lab File: BP017173.D
 Acq: 14 Sep 2023 12:51

Instrument :
 BNA_P
 ClientSampleId :
 BBJA8MSD

Tgt Ion:252 Resp: 2609960

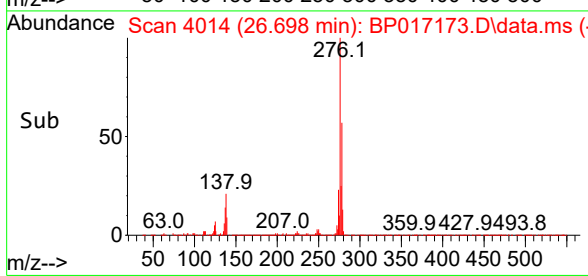
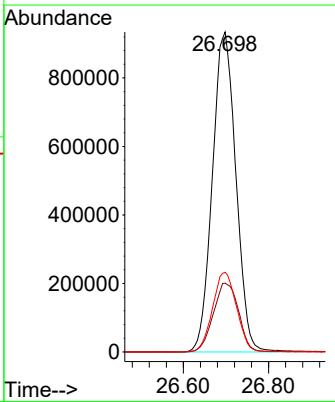
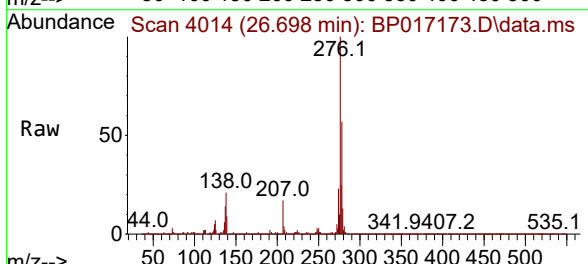
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.4	26.2
125	9.9	8.1	12.1

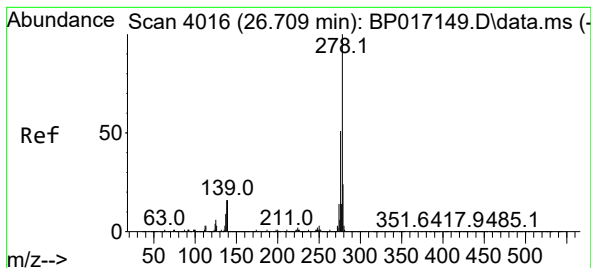


#94
 Indeno(1,2,3-cd)pyrene
 Concen: 72.648 ng/ul
 RT: 26.698 min Scan# 4014
 Delta R.T. 0.000 min
 Lab File: BP017173.D
 Acq: 14 Sep 2023 12:51

Tgt Ion:276 Resp: 3574469

Ion	Ratio	Lower	Upper
276	100		
138	21.5	17.5	26.3
277	24.9	19.6	29.4





#95

Dibenzo(a,h)anthracene

Concen: 72.617 ng/ul

RT: 26.721 min Scan# 4016

Delta R.T. 0.000 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Instrument :

BNA_P

ClientSampleId :

BBJA8MSD

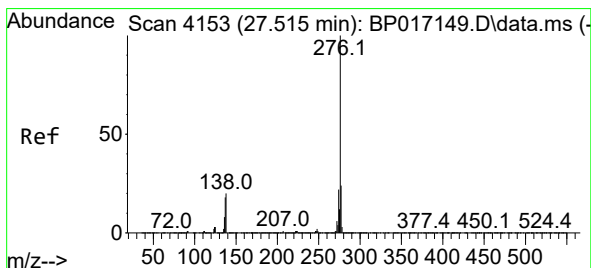
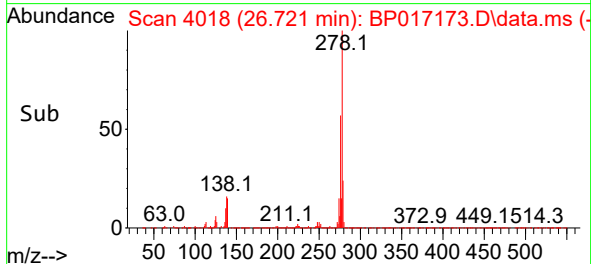
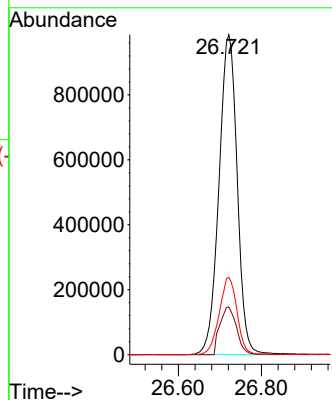
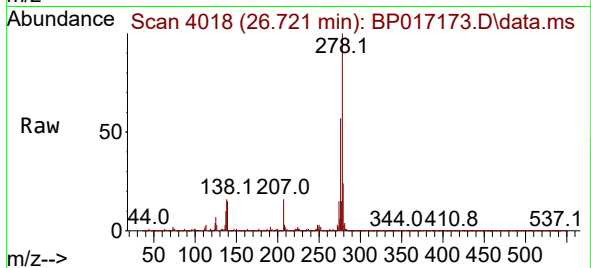
Tgt Ion:278 Resp: 3001367

Ion Ratio Lower Upper

278 100

139 14.9 11.9 17.9

279 24.2 19.0 28.6



#96

Benzo(g,h,i)perylene

Concen: 75.884 ng/ul

RT: 27.539 min Scan# 4157

Delta R.T. 0.006 min

Lab File: BP017173.D

Acq: 14 Sep 2023 12:51

Tgt Ion:276 Resp: 2887119

Ion Ratio Lower Upper

276 100

138 19.3 16.2 24.4

277 23.9 19.6 29.4

