

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071023\
 Data File : BP016150.D
 Acq On : 10 Jul 2023 10:10
 Operator : MA/JU
 Sample : 03356-10MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBW38MS

Quant Time: Jul 10 22:21:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 10 22:19:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.011	152	219005	20.000	ng/u1	0.00
20) Naphthalene-d8	10.828	136	992468	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.657	164	664432	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.422	188	1523570	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.522	240	1416784	20.000	ng/u1	-0.02
88) Perylene-d12	24.068	264	1455393	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	36654	6.022	ng/uL	0.00
4) Pyridine-d5	3.787	84	427328	27.849	ng/u1	0.00
7) Phenol-d5	7.193	99	716423	38.233	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.334	67	449399	38.765	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.540	132	542537	38.355	ng/u1	0.00
15) 4-Methylphenol-d8	8.746	113	585003	39.519	ng/u1	-0.01
21) Nitrobenzene-d5	9.199	128	281982	37.177	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.922	143	323502	36.544	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.481	165	609612	38.644	ng/u1	-0.03
31) 4-Chloroaniline-d4	10.999	131	751810	37.100	ng/u1	-0.02
46) Dimethylphthalate-d6	14.069	166	1967332	38.308	ng/u1	-0.01
49) Acenaphthylene-d8	14.357	160	2218236	38.424	ng/u1	0.00
54) 4-Nitrophenol-d4	14.945	143	117872	17.393	ng/u1	-0.05
60) Fluorene-d10	15.657	176	1703856	40.294	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.834	200	275405	29.393	ng/u1	-0.03
73) Anthracene-d10	17.528	188	2707283	38.901	ng/u1	-0.01
81) Pyrene-d10	19.757	212	3257697	35.213	ng/u1	-0.02
92) Benzo(a)pyrene-d12	23.892	264	2957239	40.280	ng/u1	-0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.375	88	81492	12.440	ng/uL	97
5) Pyridine	3.805	79	508160	31.657	ng/u1	98
6) Benzaldehyde	7.163	77	396563	52.345	ng/u1	94
8) Phenol	7.222	94	768027	39.497	ng/u1	89
10) Bis(2-Chloroethyl)ether	7.428	93	613643	39.663	ng/u1	99
12) 2-Chlorophenol	7.575	128	582052	38.732	ng/u1	99
13) 2-Methylphenol	8.475	108	590206	40.201	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.540	45	947000	44.815	ng/u1	99
16) Acetophenone	8.858	105	966114	39.702	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.828	70	532487	39.399	ng/u1	98
18) 4-Methylphenol	8.816	108	640246	40.588	ng/u1	99
19) Hexachloroethane	9.075	117	258763	37.282	ng/u1	99
22) Nitrobenzene	9.240	77	761088	35.732	ng/u1	97
23) Isophorone	9.763	82	1541483	37.818	ng/u1	98
25) 2-Nitrophenol	9.957	139	357876	38.092	ng/u1	92
26) 2,4-Dimethylphenol	10.016	107	743674	36.008	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.240	93	927787	40.321	ng/u1	98
29) 2,4-Dichlorophenol	10.516	162	617935	39.401	ng/u1	98
30) Naphthalene	10.875	128	2053118	38.054	ng/u1	100
32) 4-Chloroaniline	11.028	127	703420	33.410	ng/u1	98
33) Hexachlorobutadiene	11.134	225	427520	36.097	ng/u1	100
34) Caprolactam	11.840	113	209262	43.621	ng/u1	92
35) 4-Chloro-3-methylphenol	12.163	107	706070	38.462	ng/u1	95
36) 2-Methylnaphthalene	12.493	142	1415771	39.862	ng/u1	98

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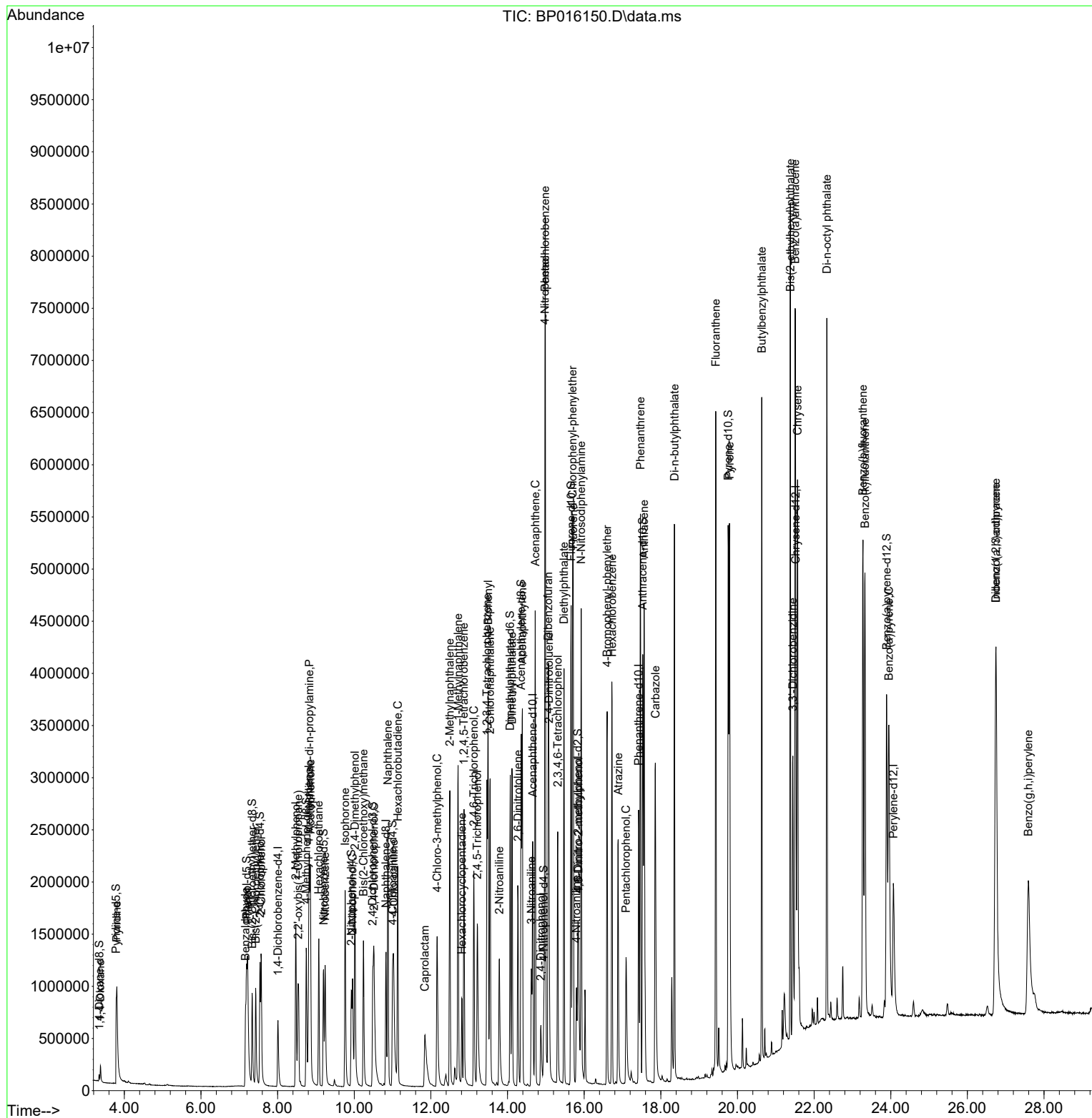
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37) 1-Methylnaphthalene	12.710	142	1429747	39.461	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.863	216	835975	38.181	ng/ul	99
40) Hexachlorocyclopentadiene	12.810	237	218150	33.304	ng/ul	97
41) 2,4,6-Trichlorophenol	13.122	196	528527	38.196	ng/ul	99
42) 2,4,5-Trichlorophenol	13.210	196	574796	39.163	ng/ul	98
43) 1,1'-Biphenyl	13.493	154	1962738	37.295	ng/ul	98
44) 2-Chloronaphthalene	13.546	162	1557665	37.572	ng/ul	97
45) 2-Nitroaniline	13.787	65	495634	37.994	ng/ul	92
47) Dimethylphthalate	14.116	163	2035689	38.302	ng/ul	99
48) 2,6-Dinitrotoluene	14.269	165	427302	39.635	ng/ul	94
50) Acenaphthylene	14.387	152	2433411	38.255	ng/ul	99
51) 3-Nitroaniline	14.622	138	393011	46.487	ng/ul	100
52) Acenaphthene	14.722	153	1691753	38.353	ng/ul	99
53) 2,4-Dinitrophenol	14.869	184	188209	32.905	ng/ul#	79
55) 4-Nitrophenol	14.975	109	274939	39.149	ng/ul#	53
56) Dibenzofuran	15.063	168	2375856	38.800	ng/ul	96
57) 2,4-Dinitrotoluene	15.081	165	601212	40.923	ng/ul	84
58) 2,3,4,6-Tetrachlorophenol	15.310	232	511869	40.603	ng/ul	94
59) Diethylphthalate	15.475	149	2103216	39.105	ng/ul	98
61) Fluorene	15.716	166	1968208	39.628	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.698	204	1002164	39.433	ng/ul	92
63) 4-Nitroaniline	15.798	138	374076	64.649	ng/ul	86
66) 4,6-Dinitro-2-methylph...	15.851	198	335843	35.426	ng/ul	96
67) N-Nitrosodiphenylamine	15.922	169	1656054	36.309	ng/ul	98
68) 4-Bromophenyl-phenylether	16.598	248	671468	38.594	ng/ul#	85
69) Hexachlorobenzene	16.728	284	806719	39.297	ng/ul#	91
70) Atrazine	16.887	200	493295	28.254	ng/ul	96
71) Pentachlorophenol	17.092	266	347195	35.238	ng/ul	96
72) Phenanthrene	17.469	178	3204514	38.716	ng/ul	100
74) Anthracene	17.563	178	3228786	38.822	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.463	216	864935	34.888	ng/uL	99
76) Pentachlorobenzene	14.981	250	2063798	82.482	ng/uL	99
77) Carbazole	17.857	167	2827781	40.340	ng/ul	99
78) Di-n-butylphthalate	18.357	149	3877163	41.721	ng/ul	99
80) Fluoranthene	19.433	202	3902090	33.938	ng/ul	97
82) Pyrene	19.792	202	4052898	34.556	ng/ul#	95
83) Butylbenzylphthalate	20.633	149	1766764	36.924	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.445	252	1177840	36.776	ng/ul	98
85) Benzo(a)anthracene	21.504	228	3788717	38.015	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.380	149	2616406	39.788	ng/ul	99
87) Chrysene	21.569	228	3735897	39.509	ng/ul	100
89) Di-n-octyl phthalate	22.333	149	4207485	39.558	ng/ul	100
90) Benzo(b)fluoranthene	23.274	252	3645509	38.983	ng/ul	99
91) Benzo(k)fluoranthene	23.327	252	3680432	38.953	ng/ul	99
93) Benzo(a)pyrene	23.951	252	3167009	38.758	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.745	276	3742902	33.742	ng/ul	97
95) Dibenzo(a,h)anthracene	26.745	278	3071747	33.714	ng/ul	98
96) Benzo(g,h,i)perylene	27.592	276	2937088	32.185	ng/ul	99

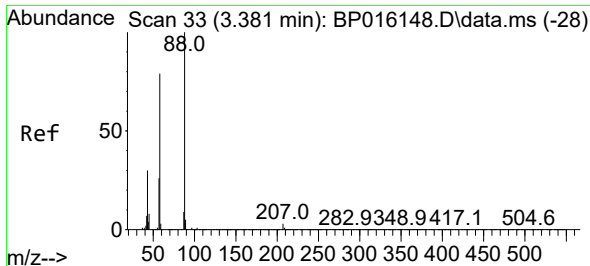
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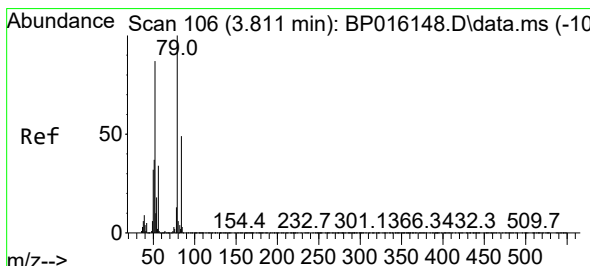
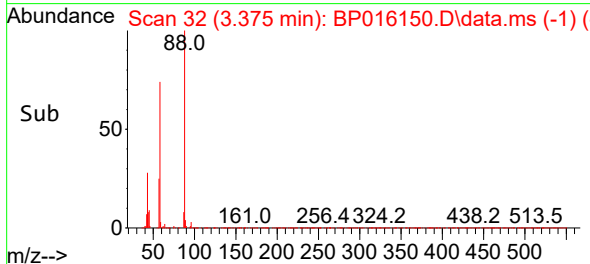
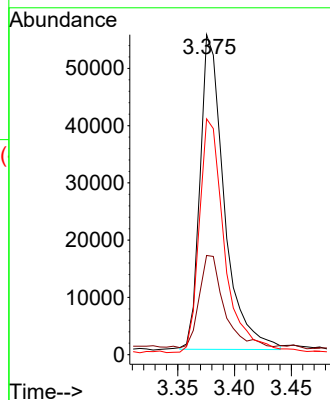
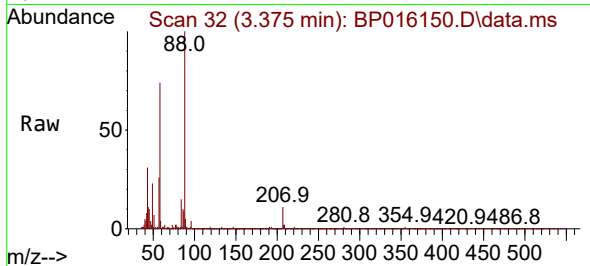




#2
1,4-Dioxane
Concen: 12.440 ng/uL
RT: 3.375 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP016150.D
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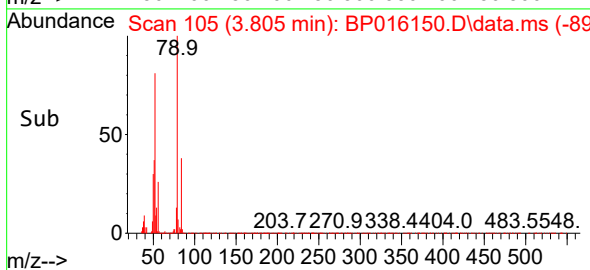
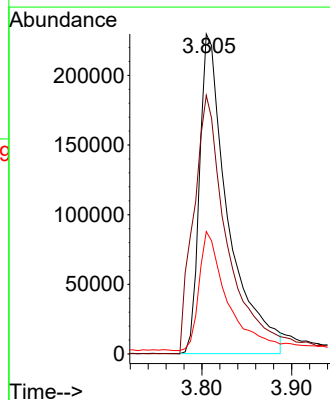
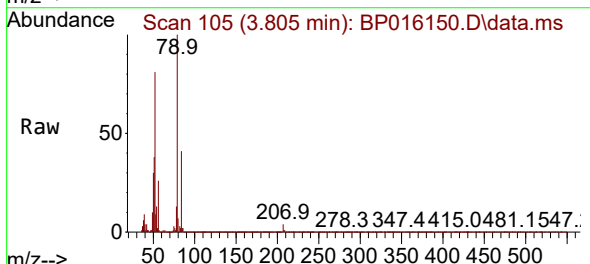
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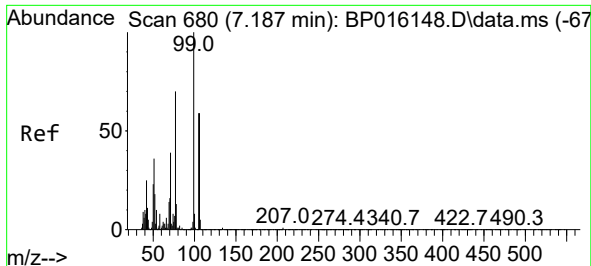
Tgt Ion: 88 Resp: 81492
Ion Ratio Lower Upper
88 100
43 31.0 27.4 41.2
58 73.7 59.8 89.8



#5
Pyridine
Concen: 31.657 ng/uL
RT: 3.805 min Scan# 105
Delta R.T. -0.006 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

Tgt Ion: 79 Resp: 508160
Ion Ratio Lower Upper
79 100
52 80.8 65.5 98.3
51 38.3 31.8 47.8

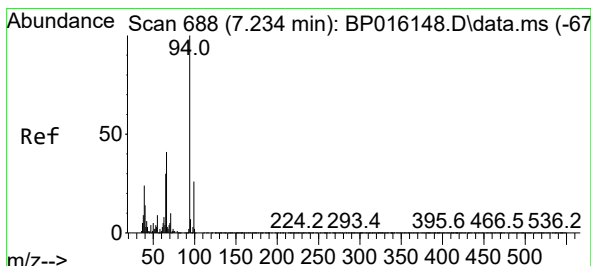
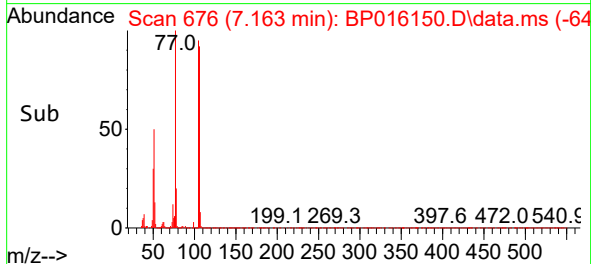
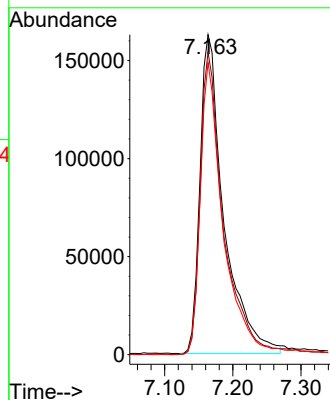
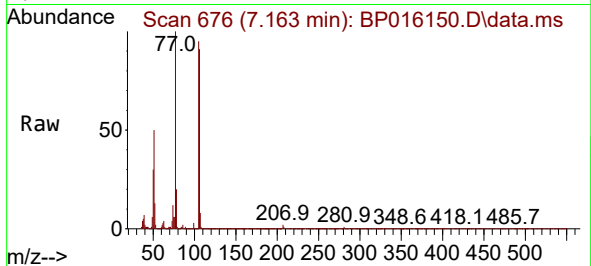




#6
Benzaldehyde
Concen: 52.345 ng/ul
RT: 7.163 min Scan# 61
Delta R.T. -0.023 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

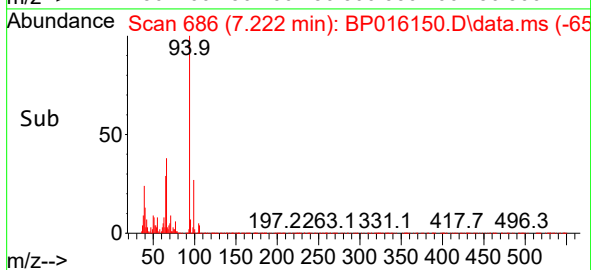
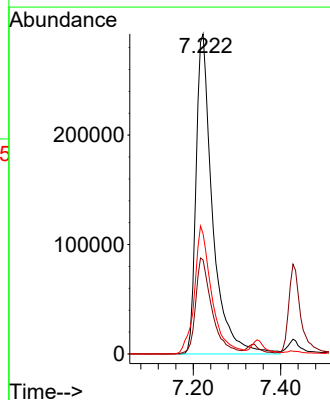
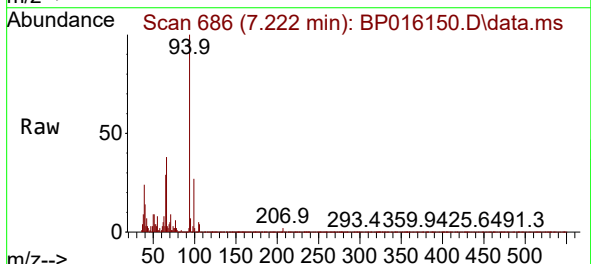
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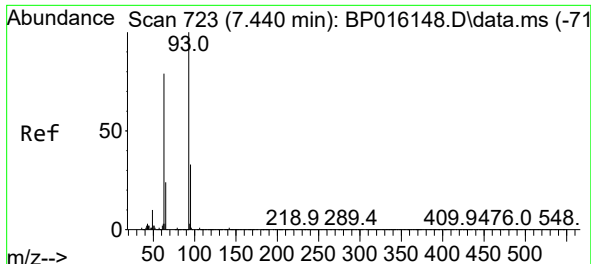
Tgt Ion: 77 Resp: 396563
Ion Ratio Lower Upper
77 100
105 94.5 73.4 110.0
106 91.3 66.6 100.0



#8
Phenol
Concen: 39.497 ng/ul
RT: 7.222 min Scan# 686
Delta R.T. -0.012 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

Tgt Ion: 94 Resp: 768027
Ion Ratio Lower Upper
94 100
65 29.4 26.4 39.6
66 37.6 37.3 55.9

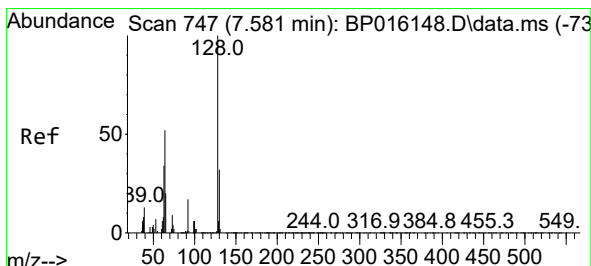
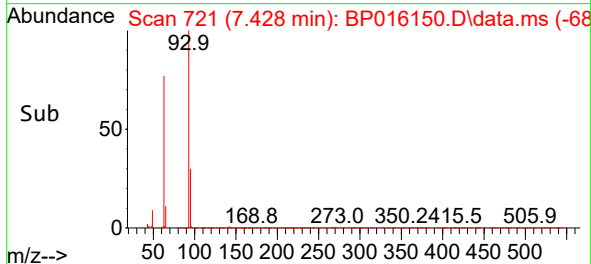
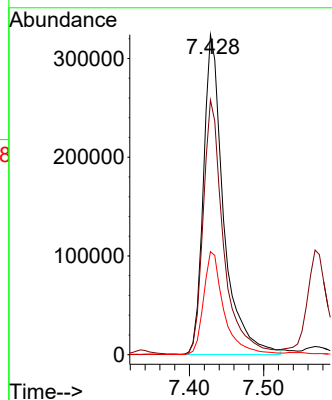
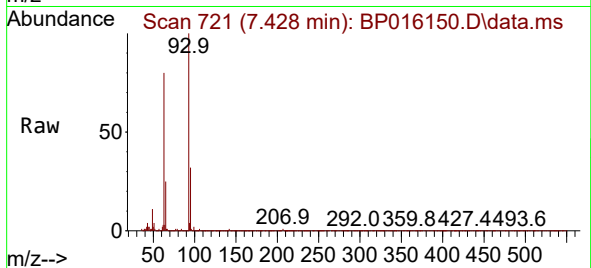




#10
Bis(2-Chloroethyl)ether
Concen: 39.663 ng/ul
RT: 7.428 min Scan# 721
Delta R.T. -0.012 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

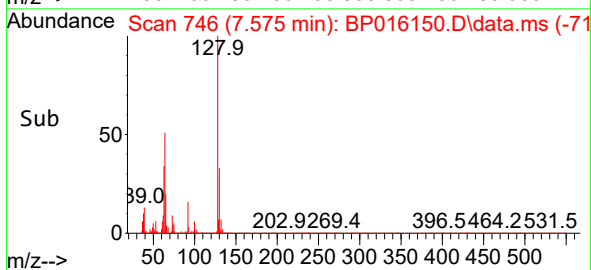
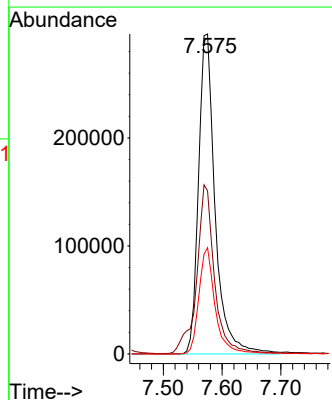
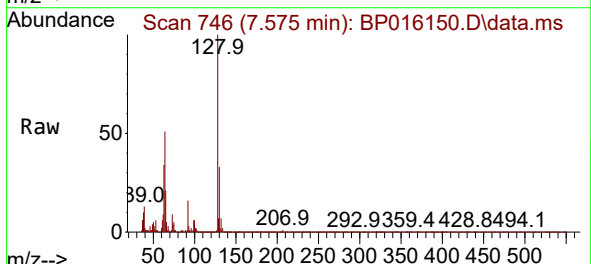
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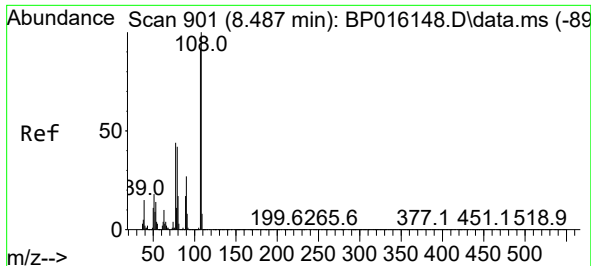
Tgt Ion: 93 Resp: 613643
Ion Ratio Lower Upper
93 100
63 79.6 62.8 94.2
95 32.2 25.6 38.4



#12
2-Chlorophenol
Concen: 38.732 ng/ul
RT: 7.575 min Scan# 746
Delta R.T. -0.006 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

Tgt Ion:128 Resp: 582052
Ion Ratio Lower Upper
128 100
64 51.0 41.2 61.8
130 33.2 26.0 39.0





#13

2-Methylphenol

Concen: 40.201 ng/ul

RT: 8.475 min Scan# 899

Delta R.T. -0.012 min

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Acq: 10 Jul 2023 10:10

Instrument :

BNA_P

ClientSampleId :

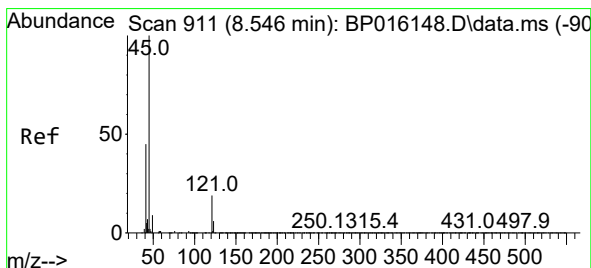
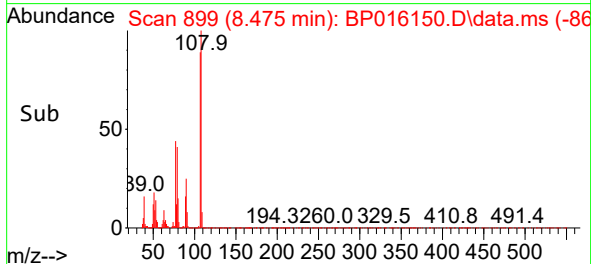
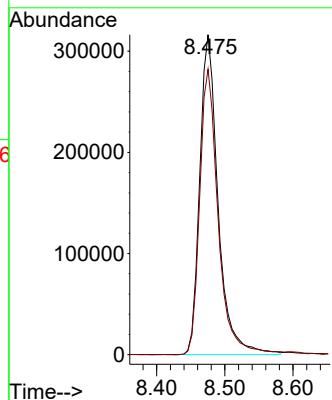
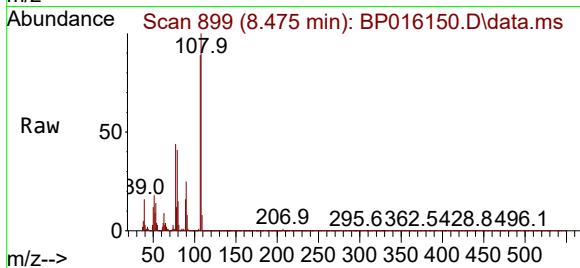
YBW38MS

Tgt Ion:108 Resp: 590206

Ion Ratio Lower Upper

108 100

107 89.2 73.8 110.6



#14

2,2'-oxybis(1-Chloropropane)

Concen: 44.815 ng/ul

RT: 8.540 min Scan# 910

Delta R.T. -0.006 min

Lab File: BP016150.D

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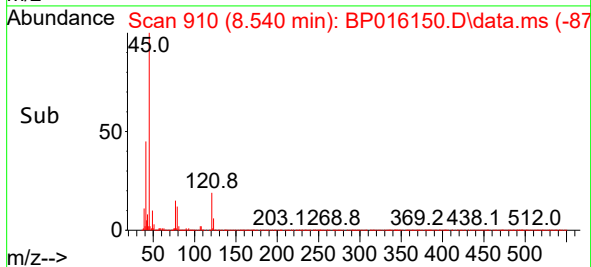
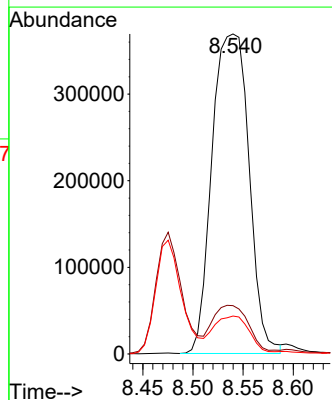
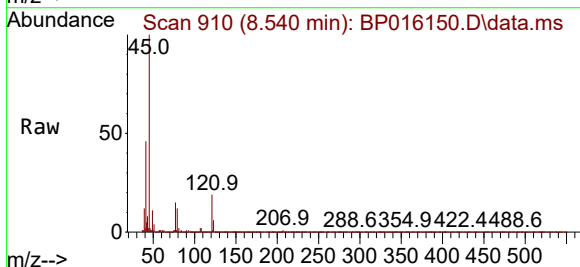
Tgt Ion: 45 Resp: 947000

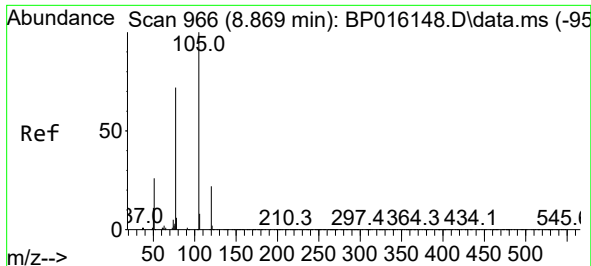
Ion Ratio Lower Upper

45 100

77 15.1 12.4 18.6

79 11.9 9.3 13.9

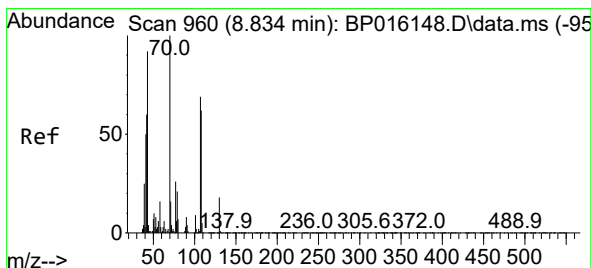
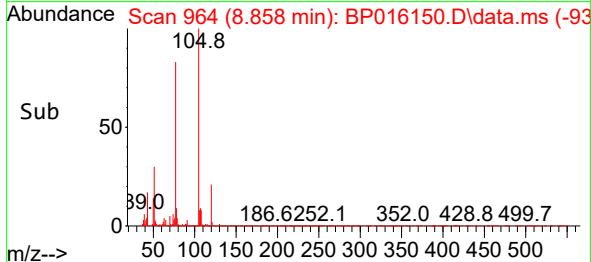
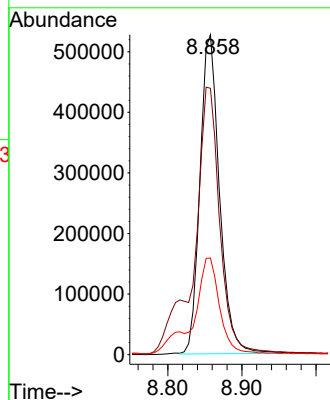
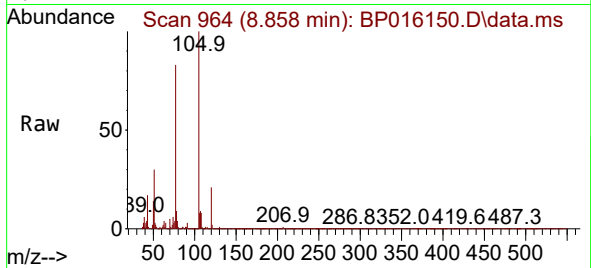




#16
Acetophenone
Concen: 39.702 ng/ul
RT: 8.858 min Scan# 90
Delta R.T. -0.012 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

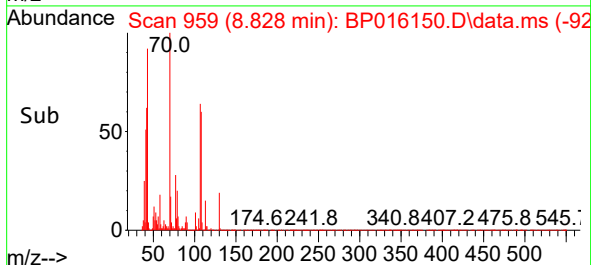
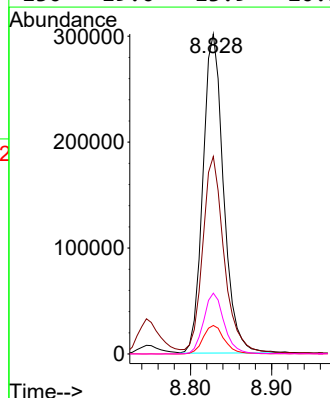
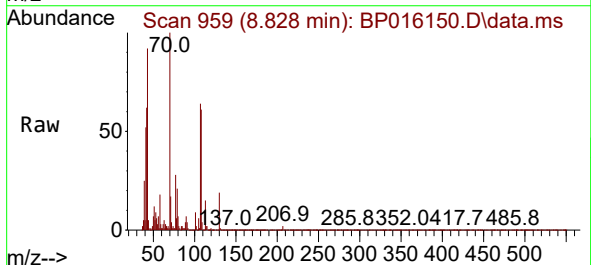
Instrument :
BNA_P
ClientSampleId :
YBW38MS

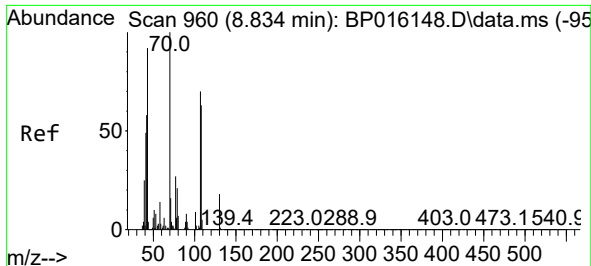
Tgt Ion:105 Resp: 966114
Ion Ratio Lower Upper
105 100
77 83.2 65.0 97.4
51 30.2 25.1 37.7



#17
N-Nitroso-di-n-propylamine
Concen: 39.399 ng/ul
RT: 8.828 min Scan# 959
Delta R.T. -0.006 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

Tgt Ion: 70 Resp: 532487
Ion Ratio Lower Upper
70 100
42 61.7 48.2 72.2
101 8.9 7.6 11.4
130 19.0 13.9 20.9

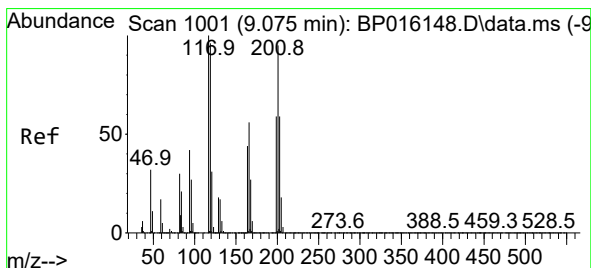
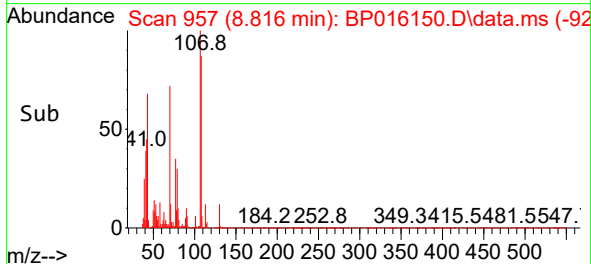
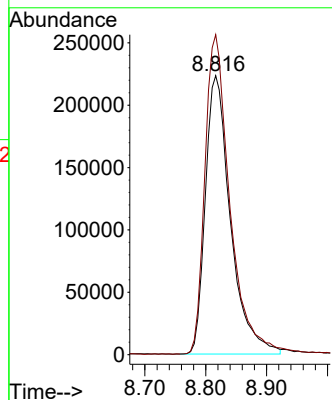
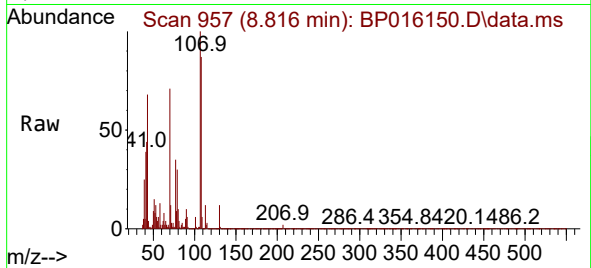




#18
4-Methylphenol
Concen: 40.588 ng/ul
RT: 8.816 min Scan# 91
Delta R.T. -0.018 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

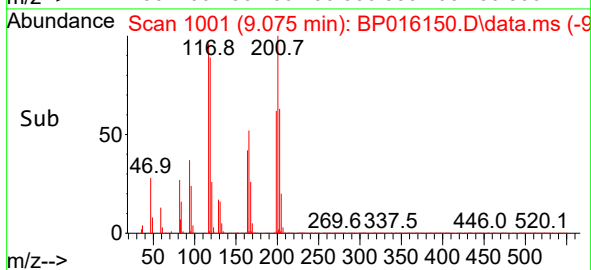
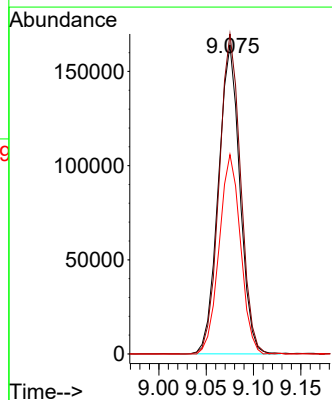
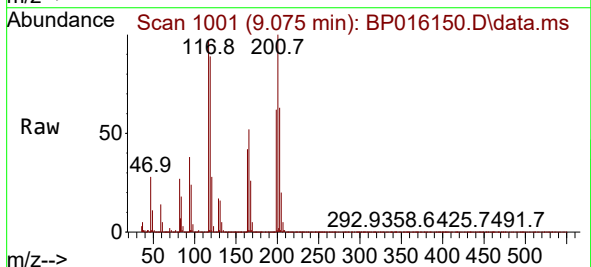
Instrument :
BNA_P
ClientSampleId :
YBW38MS

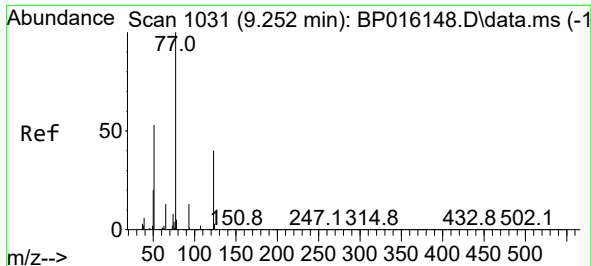
Tgt Ion:108 Resp: 640246
Ion Ratio Lower Upper
108 100
107 114.6 91.3 136.9



#19
Hexachloroethane
Concen: 37.282 ng/ul
RT: 9.075 min Scan# 1001
Delta R.T. 0.000 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

Tgt Ion:117 Resp: 258763
Ion Ratio Lower Upper
117 100
201 105.8 84.2 126.2
199 66.0 51.8 77.8

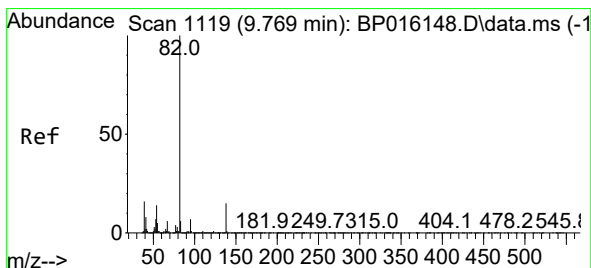
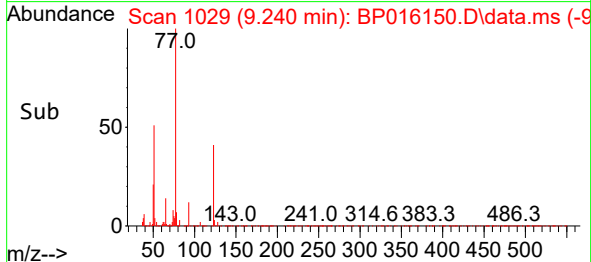
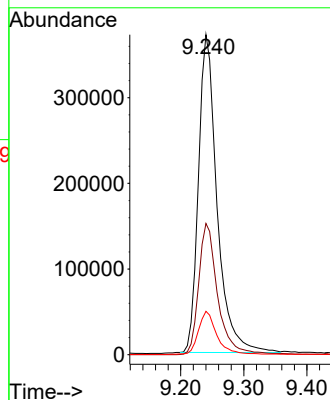
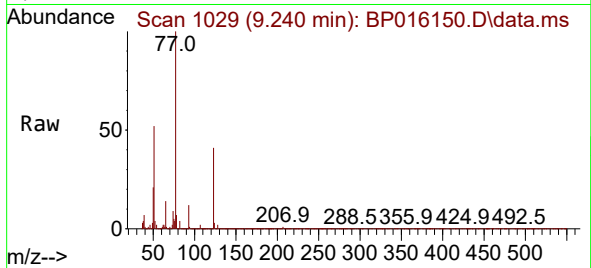




#22
Nitrobenzene
Concen: 35.732 ng/ul
RT: 9.240 min Scan# 1108
Delta R.T. -0.012 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

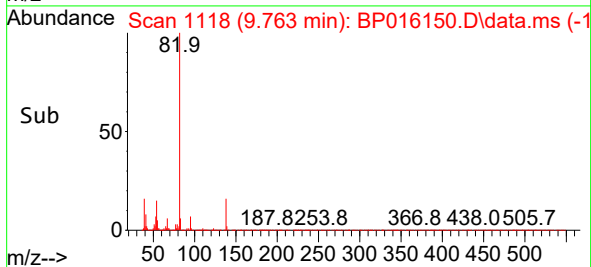
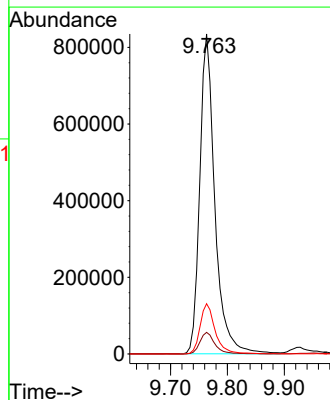
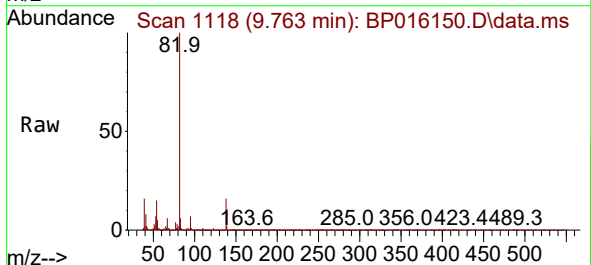
Instrument :
BNA_P
ClientSampleId :
YBW38MS

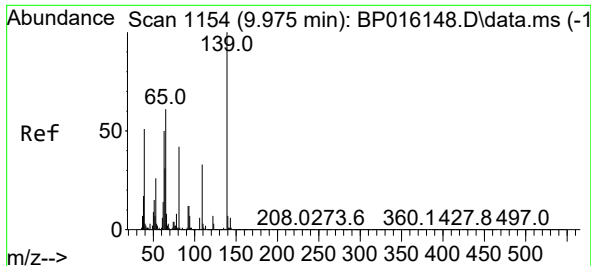
Tgt Ion: 77 Resp: 761088
Ion Ratio Lower Upper
77 100
123 41.0 31.0 46.4
65 13.6 11.3 16.9



#23
Isophorone
Concen: 37.818 ng/ul
RT: 9.763 min Scan# 1118
Delta R.T. -0.006 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

Tgt Ion: 82 Resp: 1541483
Ion Ratio Lower Upper
82 100
95 6.7 6.3 9.5
138 15.7 12.3 18.5

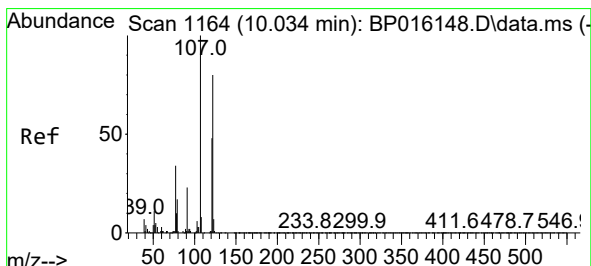
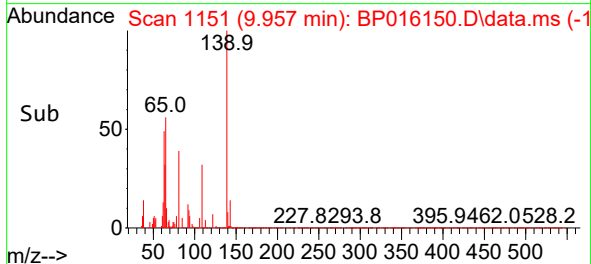
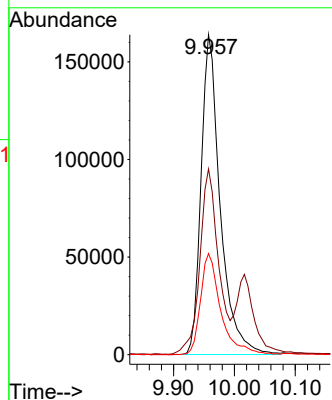
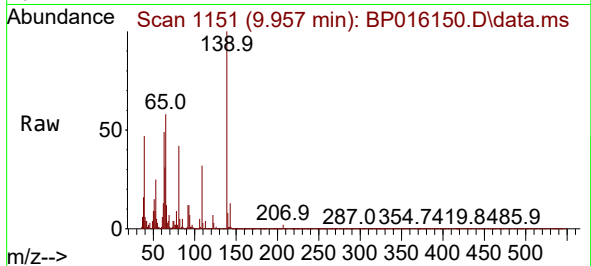




#25
2-Nitrophenol
Concen: 38.092 ng/ul
RT: 9.957 min Scan# 1154
Delta R.T. -0.018 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

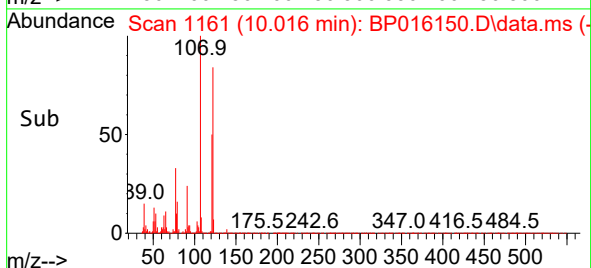
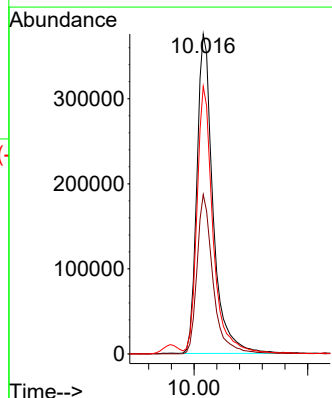
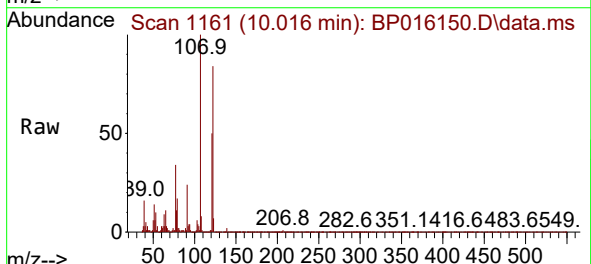
Instrument :
BNA_P
ClientSampleId :
YBW38MS

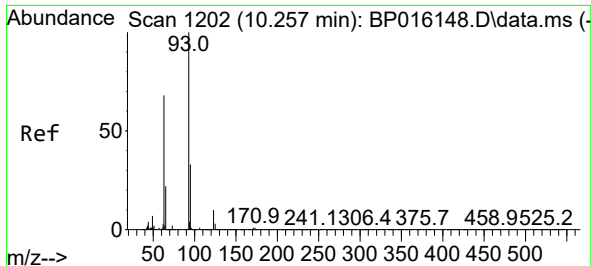
Tgt Ion:139 Resp: 357876
Ion Ratio Lower Upper
139 100
65 58.1 50.2 75.2
109 31.6 31.3 46.9



#26
2,4-Dimethylphenol
Concen: 36.008 ng/ul
RT: 10.016 min Scan# 1161
Delta R.T. -0.018 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

Tgt Ion:107 Resp: 743674
Ion Ratio Lower Upper
107 100
121 49.8 38.2 57.2
122 83.6 62.1 93.1





#27

Bis(2-Chloroethoxy)methane

Concen: 40.321 ng/ul

RT: 10.240 min Scan# 1199

Delta R.T. -0.018 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Instrument :

BNA_P

ClientSampleId :

YBW38MS

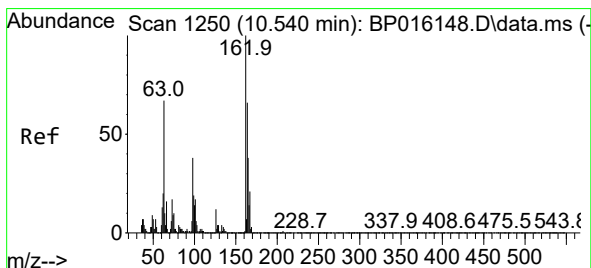
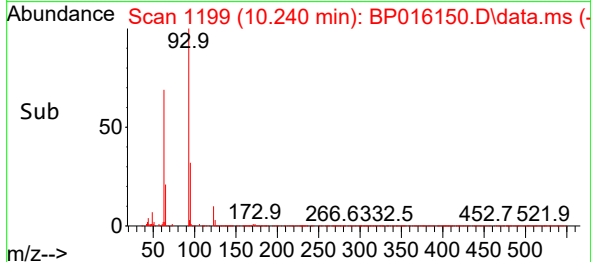
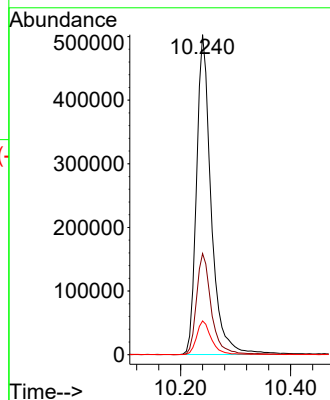
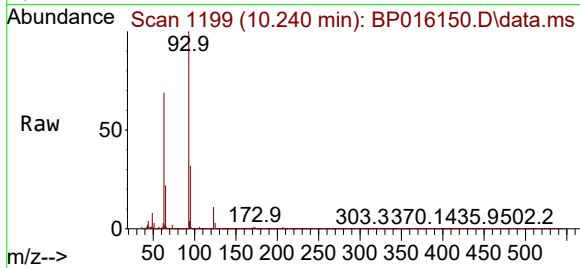
Tgt Ion: 93 Resp: 927787

Ion Ratio Lower Upper

93 100

95 31.6 26.6 39.8

123 10.6 8.6 13.0



#29

2,4-Dichlorophenol

Concen: 39.401 ng/ul

RT: 10.516 min Scan# 1246

Delta R.T. -0.023 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

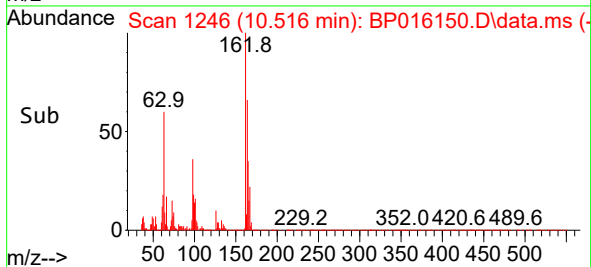
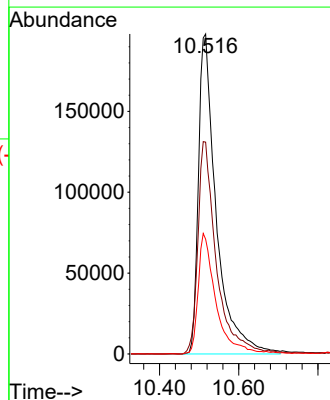
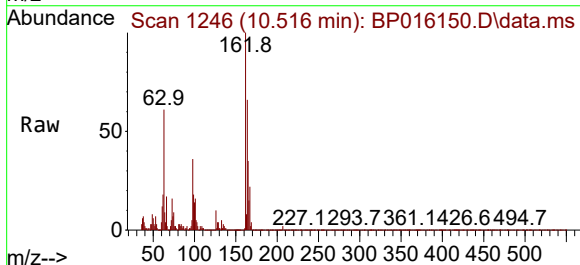
Tgt Ion: 162 Resp: 617935

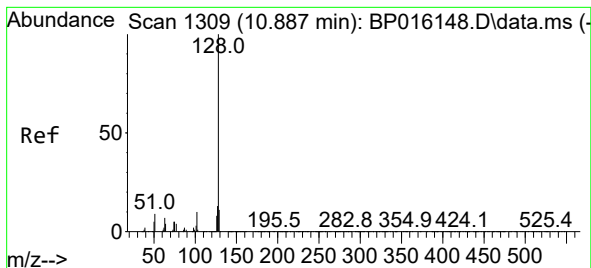
Ion Ratio Lower Upper

162 100

164 66.2 53.0 79.6

98 35.9 31.3 46.9





#30

Naphthalene

Concen: 38.054 ng/ul

RT: 10.875 min Scan# 11

Delta R.T. -0.012 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Instrument :

BNA_P

ClientSampleId :

YBW38MS

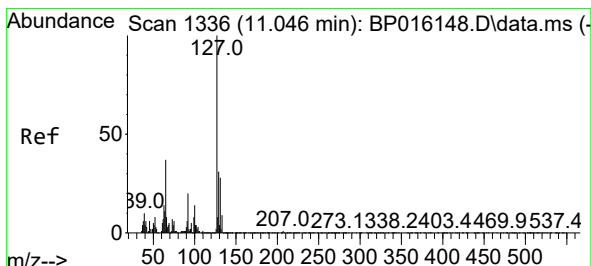
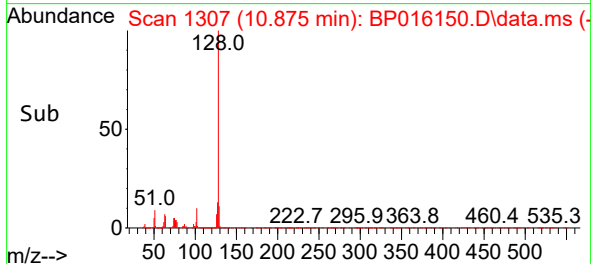
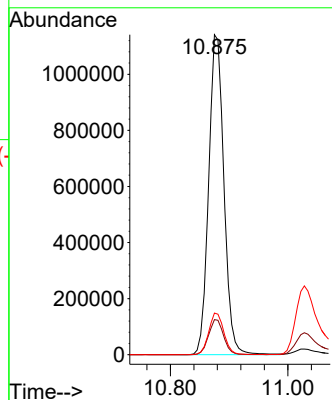
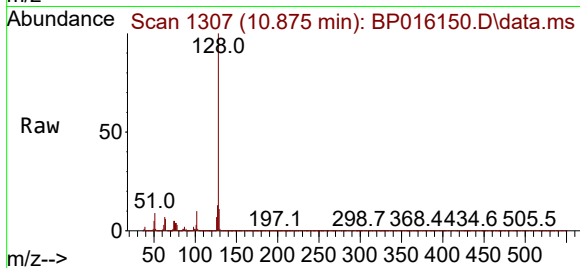
Tgt Ion:128 Resp: 2053118

Ion Ratio Lower Upper

128 100

129 11.0 8.6 12.8

127 13.0 10.3 15.5



#32

4-Chloroaniline

Concen: 33.410 ng/ul

RT: 11.028 min Scan# 1333

Delta R.T. -0.018 min

Lab File: BP016150.D

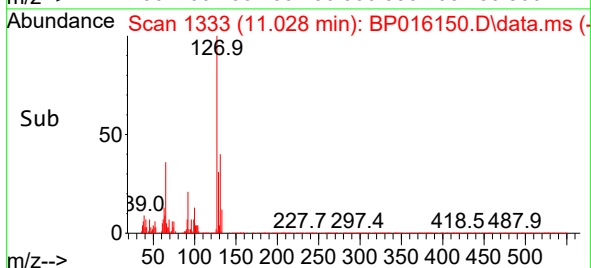
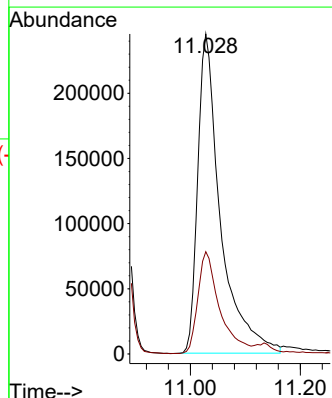
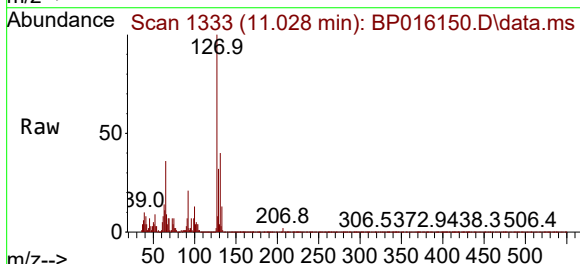
Acq: 10 Jul 2023 10:10

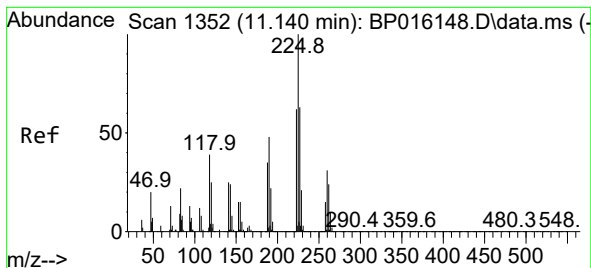
Tgt Ion:127 Resp: 703420

Ion Ratio Lower Upper

127 100

129 32.0 24.7 37.1





#33

Hexachlorobutadiene

Concen: 36.097 ng/ul

RT: 11.134 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Instrument :

BNA_P

ClientSampleId :

YBW38MS

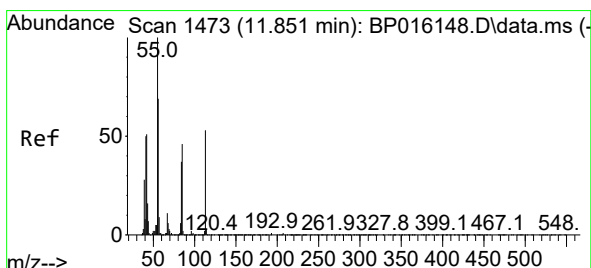
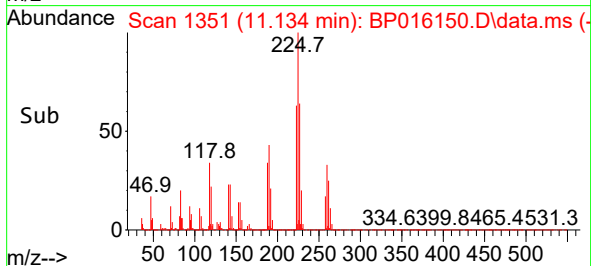
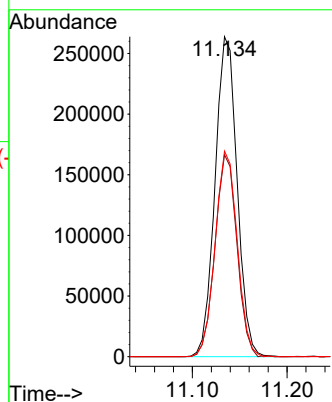
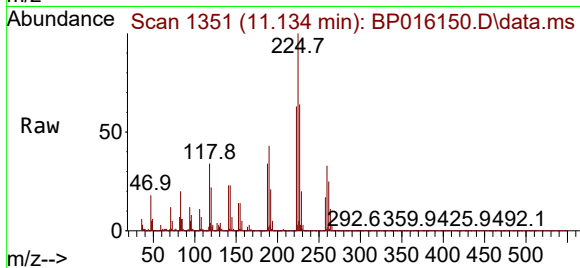
Tgt Ion:225 Resp: 427520

Ion Ratio Lower Upper

225 100

223 63.1 50.4 75.6

227 64.2 51.0 76.4



#34

Caprolactam

Concen: 43.621 ng/ul

RT: 11.840 min Scan# 1471

Delta R.T. -0.012 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

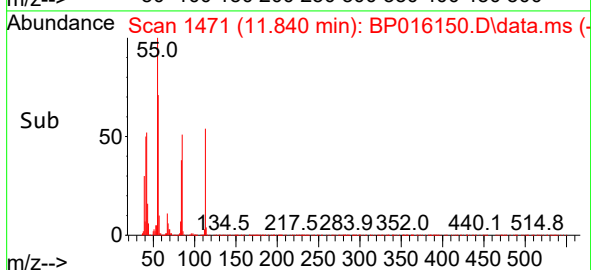
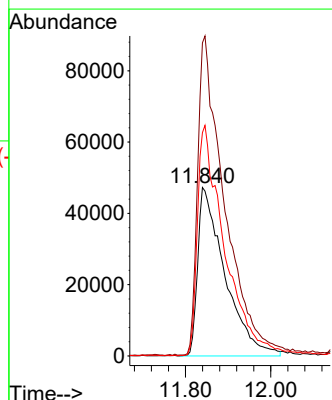
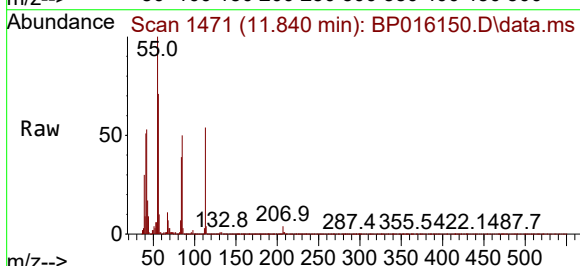
Tgt Ion:113 Resp: 209262

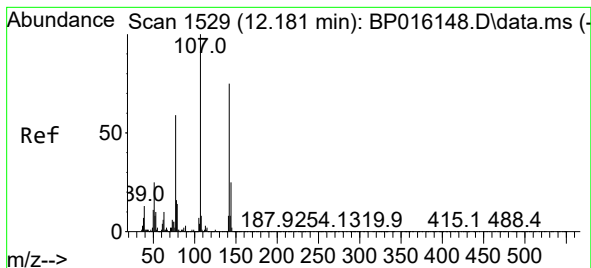
Ion Ratio Lower Upper

113 100

55 185.9 142.8 214.2

56 132.6 116.9 175.3

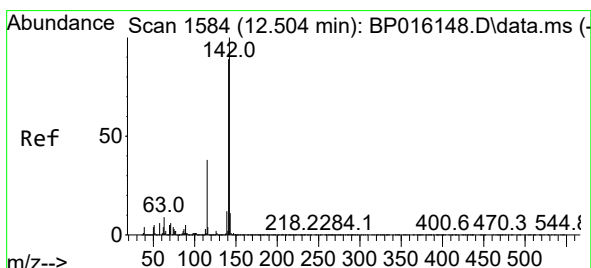
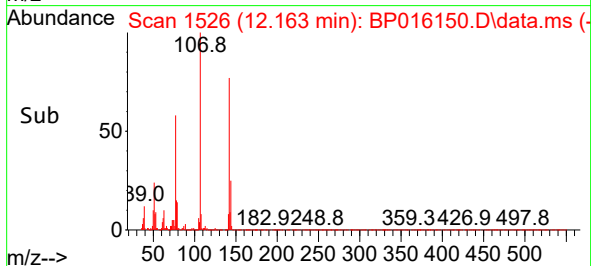
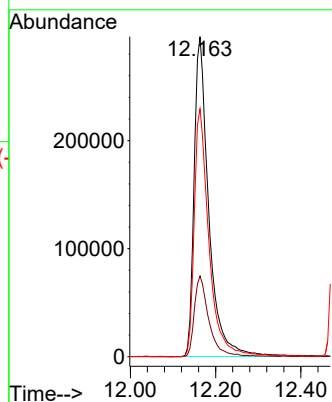
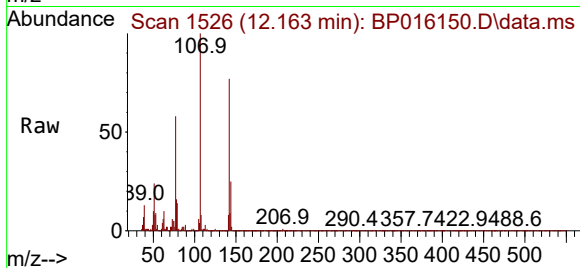




#35
4-Chloro-3-methylphenol
Concen: 38.462 ng/ul
RT: 12.163 min Scan# 1526
Delta R.T. -0.018 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

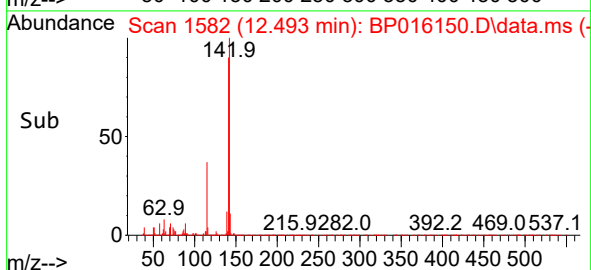
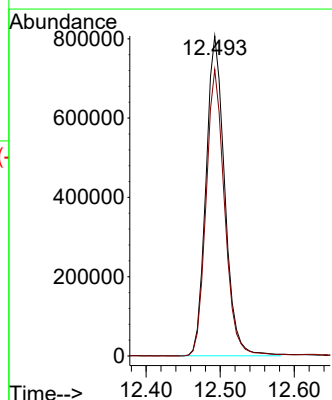
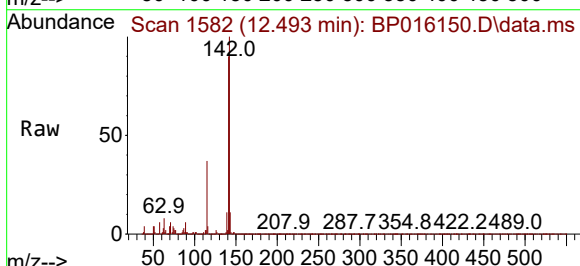
Instrument :
BNA_P
ClientSampleId :
YBW38MS

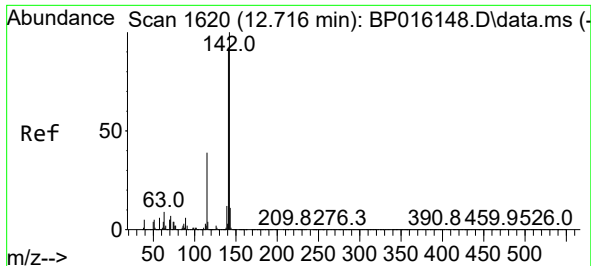
Tgt Ion:107 Resp: 706070
Ion Ratio Lower Upper
107 100
144 25.2 18.4 27.6
142 77.4 58.6 87.8



#36
2-Methylnaphthalene
Concen: 39.862 ng/ul
RT: 12.493 min Scan# 1582
Delta R.T. -0.012 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

Tgt Ion:142 Resp: 1415771
Ion Ratio Lower Upper
142 100
141 89.5 73.2 109.8





#37

1-Methylnaphthalene

Concen: 39.461 ng/ul

RT: 12.710 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Instrument :

BNA_P

ClientSampleId :

YBW38MS

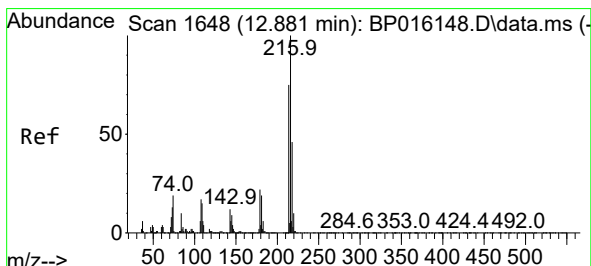
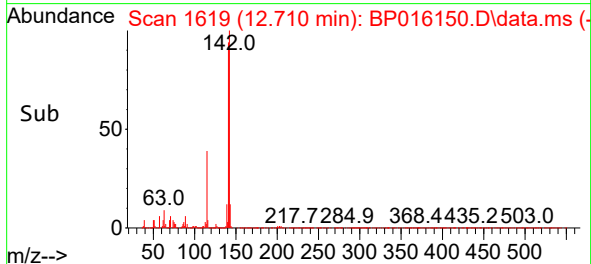
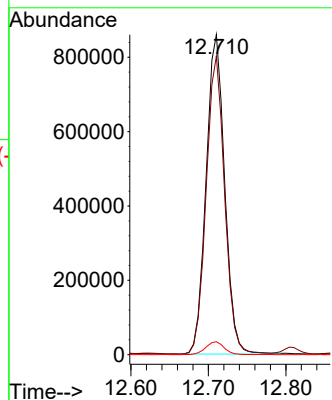
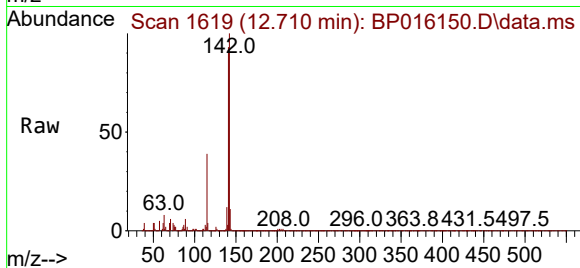
Tgt Ion:142 Resp: 1429747

Ion Ratio Lower Upper

142 100

141 93.3 73.1 109.7

116 4.1 4.0 6.0



#39

1,2,4,5-Tetrachlorobenzene

Concen: 38.181 ng/ul

RT: 12.863 min Scan# 1645

Delta R.T. -0.018 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Tgt Ion:216 Resp: 835975

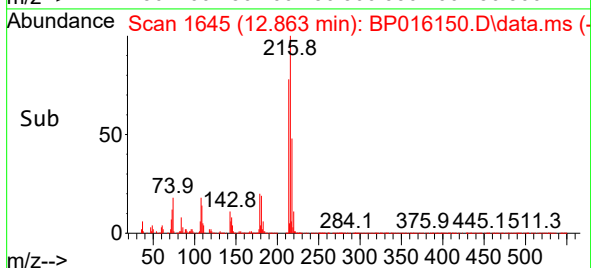
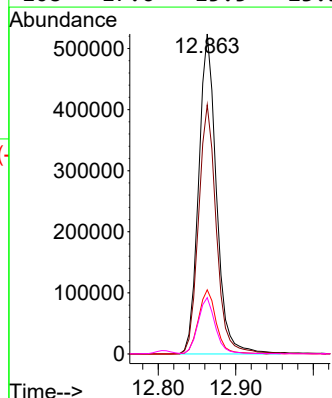
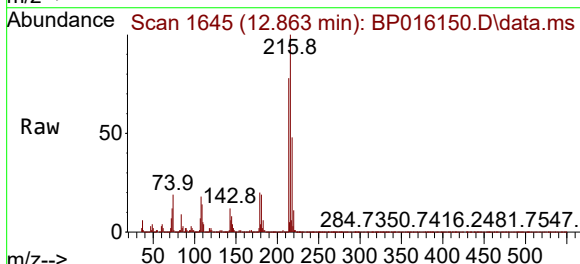
Ion Ratio Lower Upper

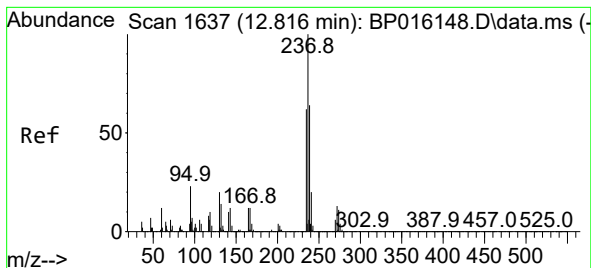
216 100

214 77.9 62.4 93.6

179 20.1 17.6 26.4

108 17.6 15.5 23.3





#40

Hexachlorocyclopentadiene

Concen: 33.304 ng/ul

RT: 12.810 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Instrument :

BNA_P

ClientSampleId :

YBW38MS

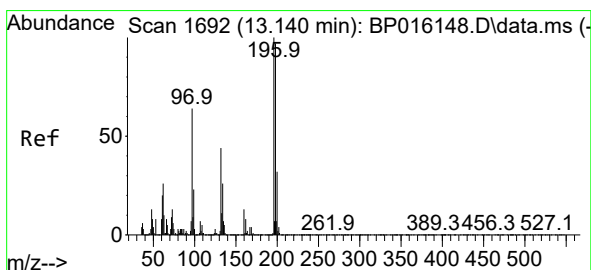
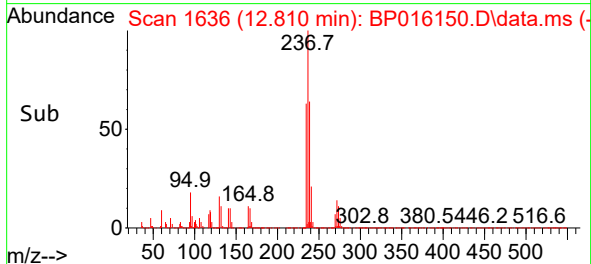
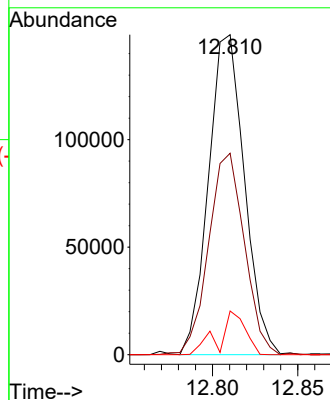
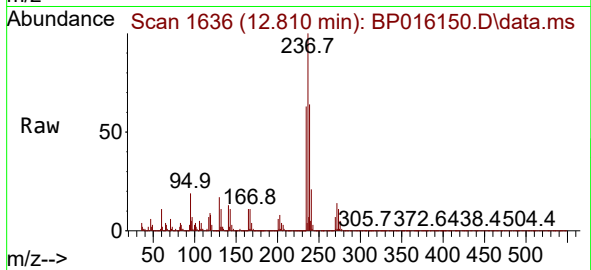
Tgt Ion:237 Resp: 218150

Ion Ratio Lower Upper

237 100

235 63.0 48.6 73.0

272 13.5 10.5 15.7



#41

2,4,6-Trichlorophenol

Concen: 38.196 ng/ul

RT: 13.122 min Scan# 1689

Delta R.T. -0.018 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

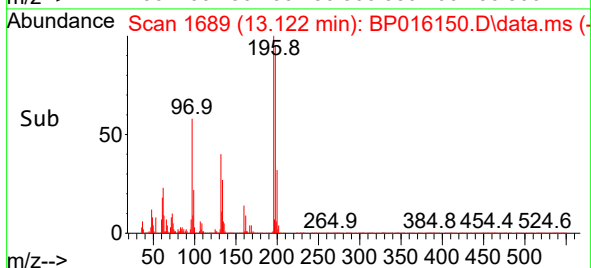
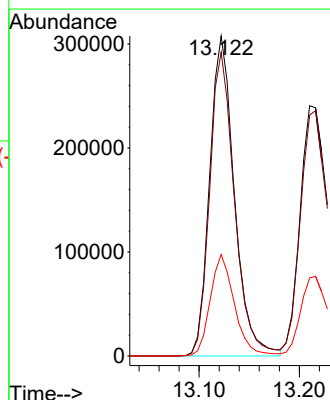
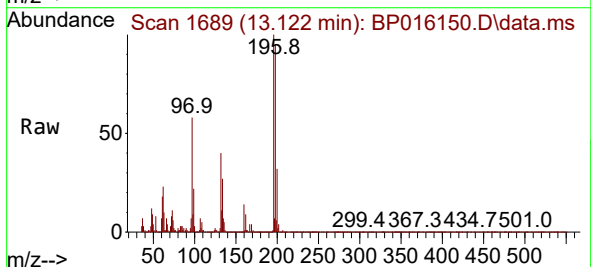
Tgt Ion:196 Resp: 528527

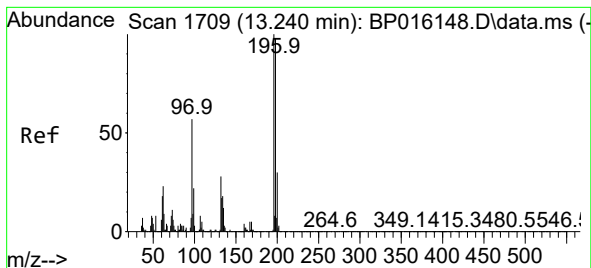
Ion Ratio Lower Upper

196 100

198 94.9 75.4 113.2

200 31.7 23.6 35.4





#42

2,4,5-Trichlorophenol

Concen: 39.163 ng/ul

RT: 13.210 min Scan# 1704

Delta R.T. -0.029 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Instrument :

BNA_P

ClientSampleId :

YBW38MS

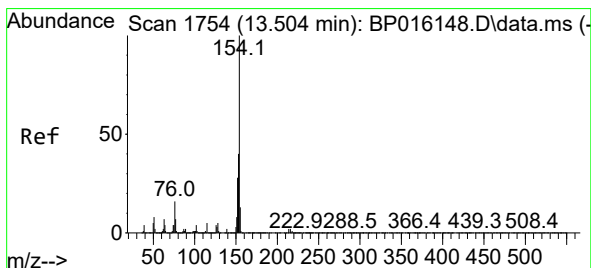
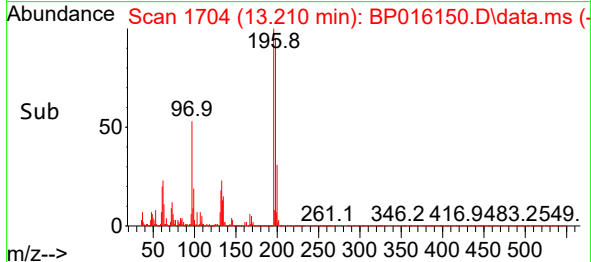
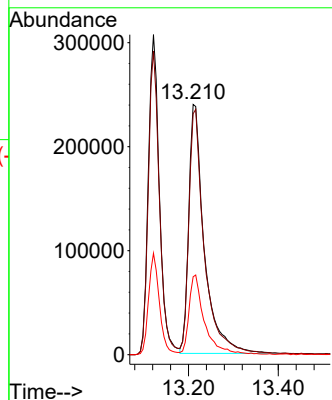
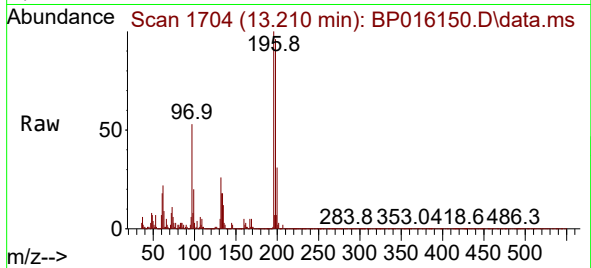
Tgt Ion:196 Resp: 574796

Ion Ratio Lower Upper

196 100

198 96.3 74.9 112.3

200 31.1 24.3 36.5



#43

1,1'-Biphenyl

Concen: 37.295 ng/ul

RT: 13.493 min Scan# 1752

Delta R.T. -0.012 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

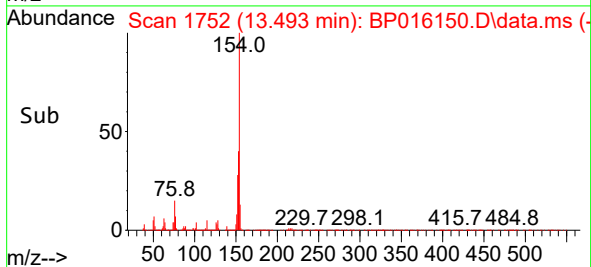
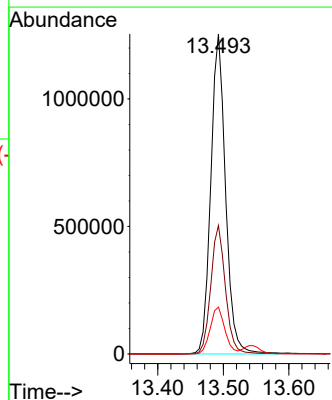
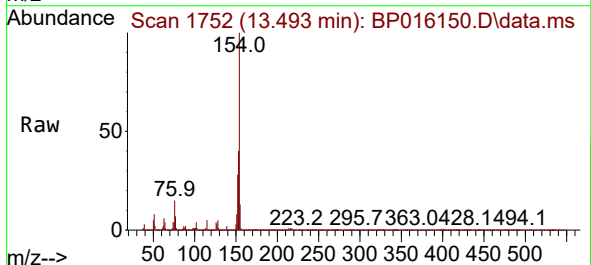
Tgt Ion:154 Resp: 1962738

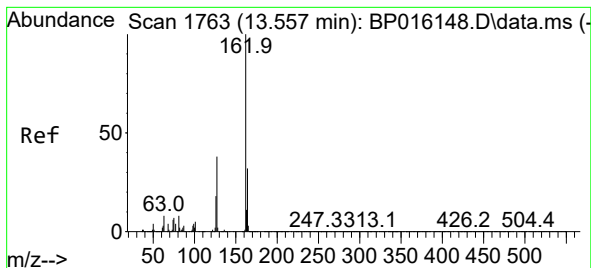
Ion Ratio Lower Upper

154 100

153 40.1 32.8 49.2

76 14.6 10.7 16.1





#44

2-Chloronaphthalene

Concen: 37.572 ng/ul

RT: 13.546 min Scan# 1

Delta R.T. -0.012 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Instrument :

BNA_P

ClientSampleId :

YBW38MS

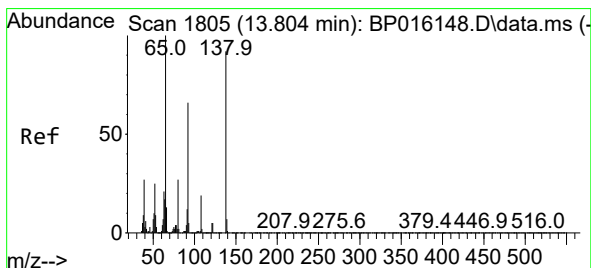
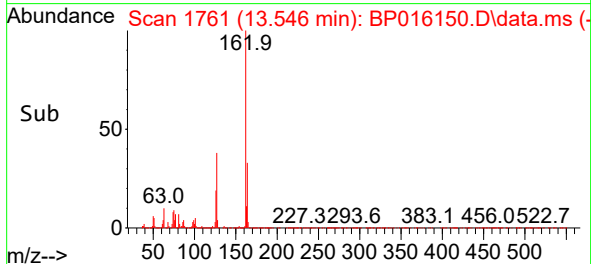
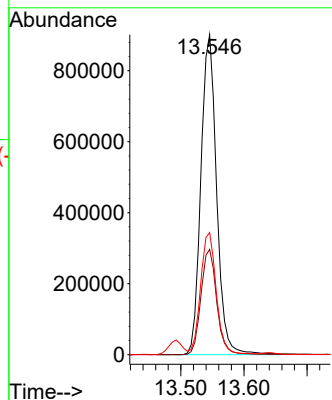
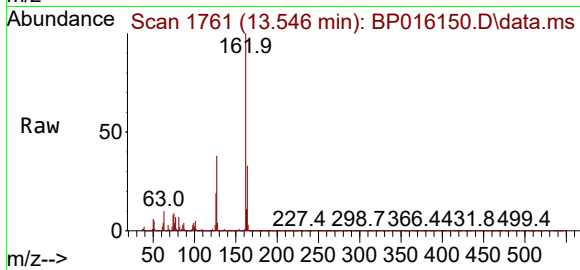
Tgt Ion:162 Resp: 1557665

Ion Ratio Lower Upper

162 100

164 32.9 26.1 39.1

127 38.2 33.4 50.0



#45

2-Nitroaniline

Concen: 37.994 ng/ul

RT: 13.787 min Scan# 1802

Delta R.T. -0.018 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

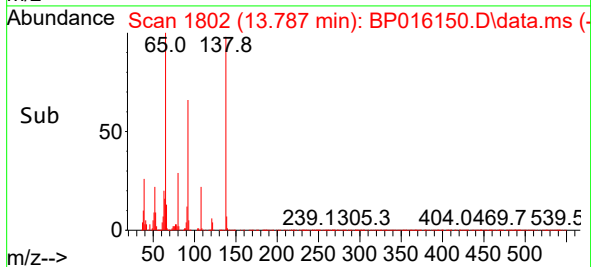
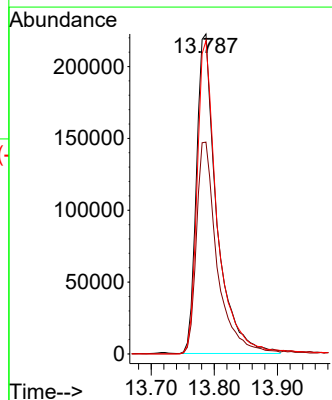
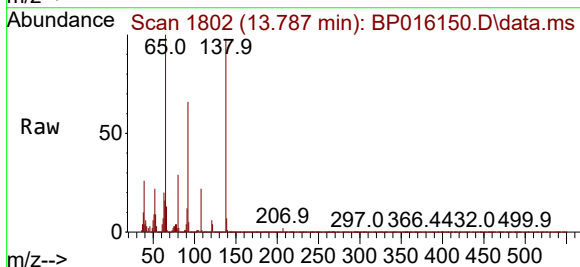
Tgt Ion: 65 Resp: 495634

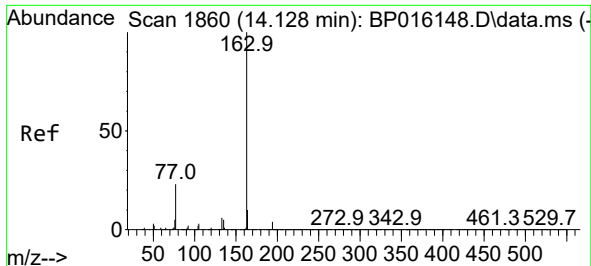
Ion Ratio Lower Upper

65 100

92 66.2 49.5 74.3

138 97.9 71.4 107.2

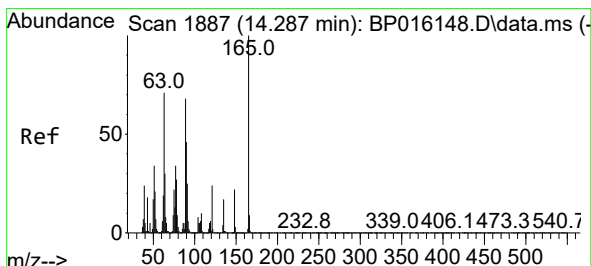
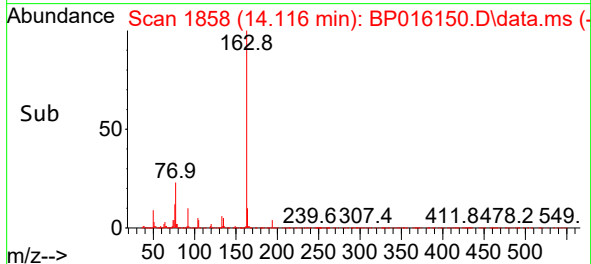
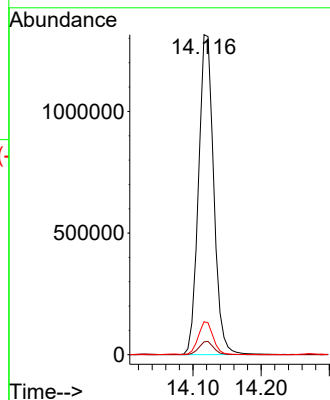
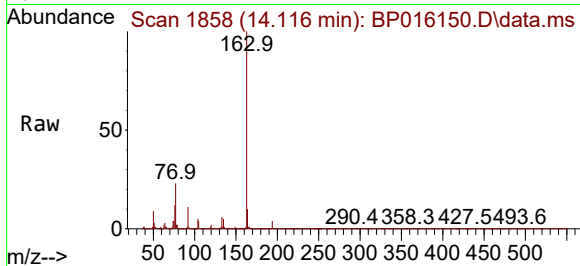




#47
Dimethylphthalate
Concen: 38.302 ng/ul
RT: 14.116 min Scan# 1858
Delta R.T. -0.012 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

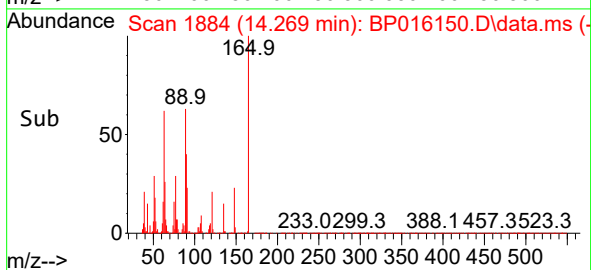
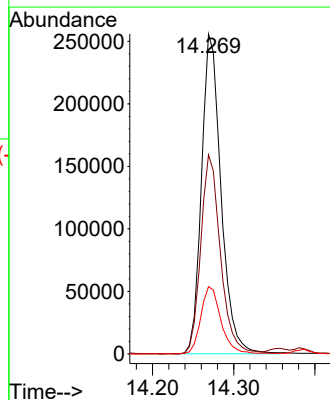
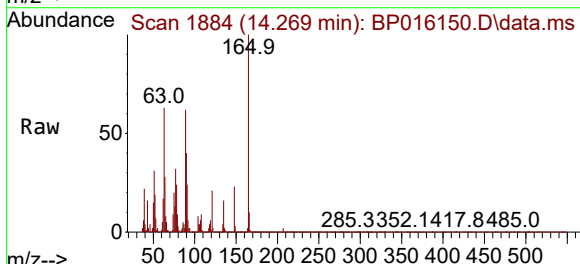
Instrument :
BNA_P
ClientSampleId :
YBW38MS

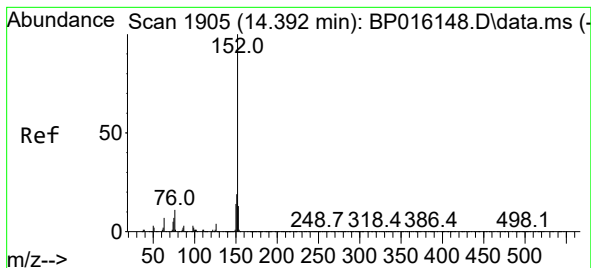
Tgt Ion:163 Resp: 2035689
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.3 7.7 11.5



#48
2,6-Dinitrotoluene
Concen: 39.635 ng/ul
RT: 14.269 min Scan# 1884
Delta R.T. -0.018 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

Tgt Ion:165 Resp: 427302
Ion Ratio Lower Upper
165 100
89 62.3 54.1 81.1
121 21.1 18.2 27.2





#50

Acenaphthylene

Concen: 38.255 ng/ul

RT: 14.387 min Scan# 1905

Delta R.T. -0.006 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Instrument :

BNA_P

ClientSampleId :

YBW38MS

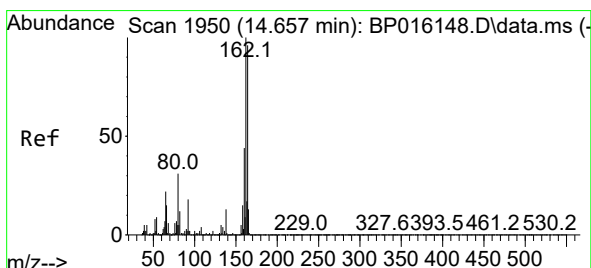
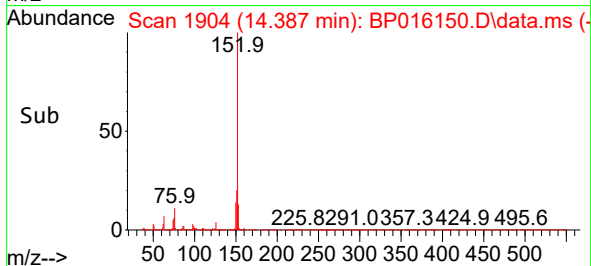
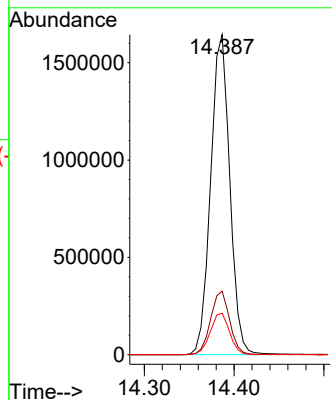
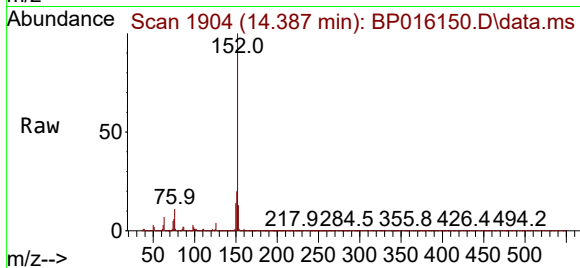
Tgt Ion:152 Resp: 2433411

Ion Ratio Lower Upper

152 100

151 19.9 16.2 24.2

153 13.0 10.5 15.7



#51

3-Nitroaniline

Concen: 46.487 ng/ul

RT: 14.622 min Scan# 1944

Delta R.T. -0.035 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

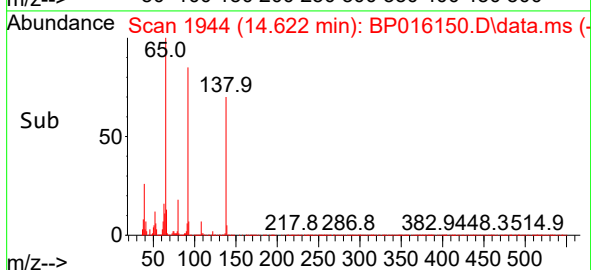
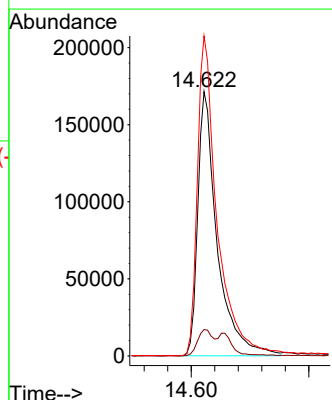
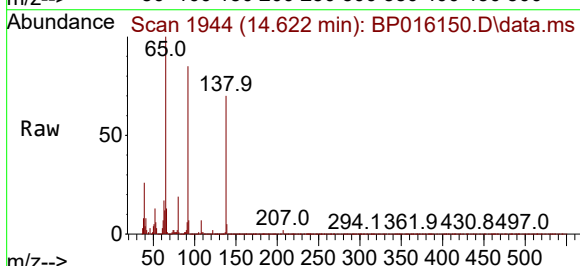
Tgt Ion:138 Resp: 393011

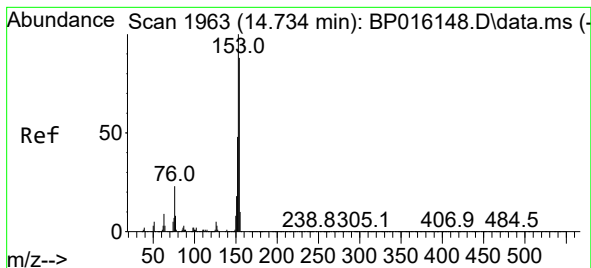
Ion Ratio Lower Upper

138 100

108 10.0 9.1 13.7

92 121.1 96.8 145.2





#52

Acenaphthene

Concen: 38.353 ng/ul

RT: 14.722 min Scan# 1961

Delta R.T. -0.012 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Instrument :

BNA_P

ClientSampleId :

YBW38MS

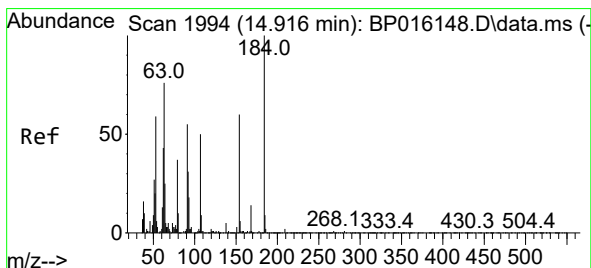
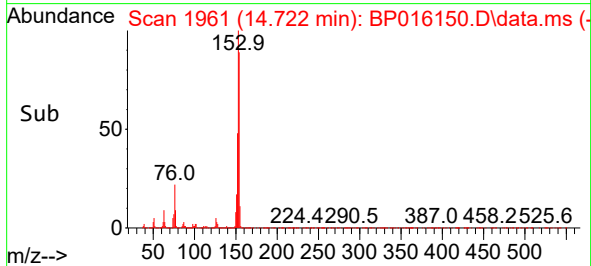
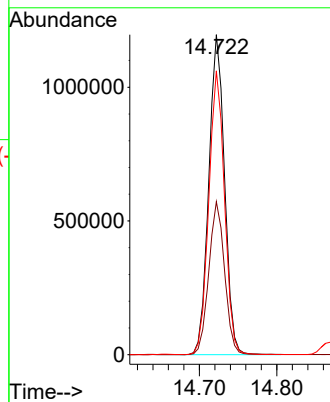
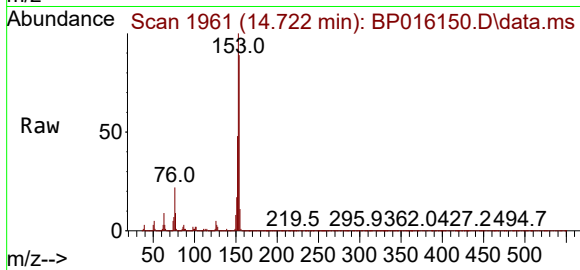
Tgt Ion:153 Resp: 1691753

Ion Ratio Lower Upper

153 100

152 47.8 39.4 59.2

154 88.7 71.4 107.2



#53

2,4-Dinitrophenol

Concen: 32.905 ng/ul

RT: 14.869 min Scan# 1986

Delta R.T. -0.047 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

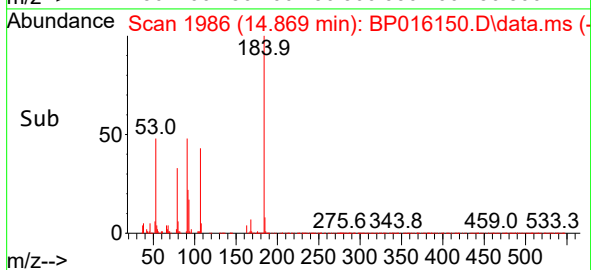
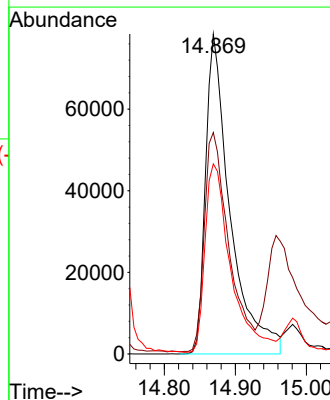
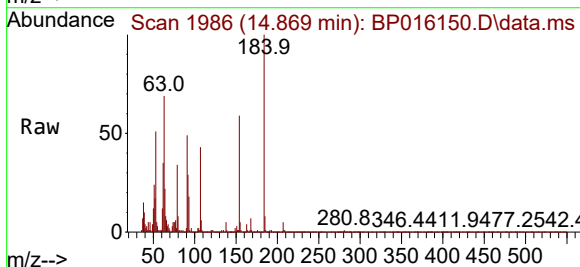
Tgt Ion:184 Resp: 188209

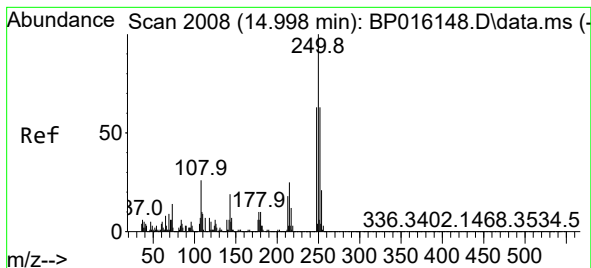
Ion Ratio Lower Upper

184 100

63 69.2 71.4 107.0#

154 59.4 61.1 91.7#

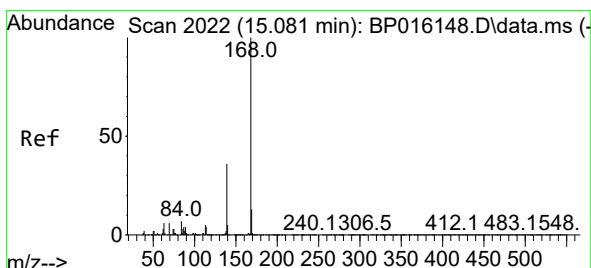
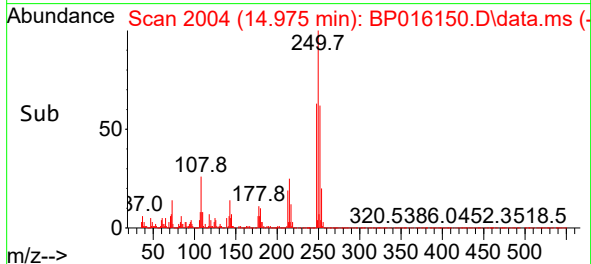
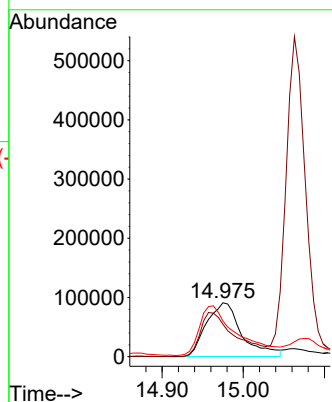
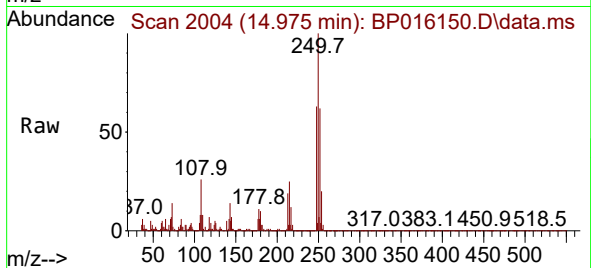




#55
4-Nitrophenol
Concen: 39.149 ng/ul
RT: 14.975 min Scan# 2019
Delta R.T. -0.023 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

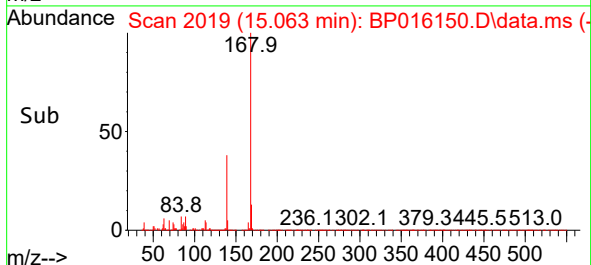
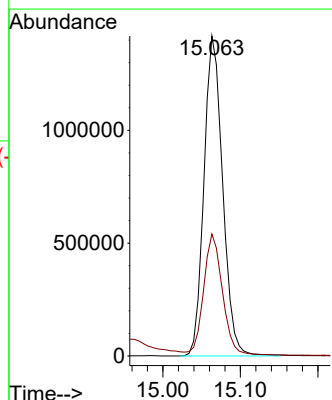
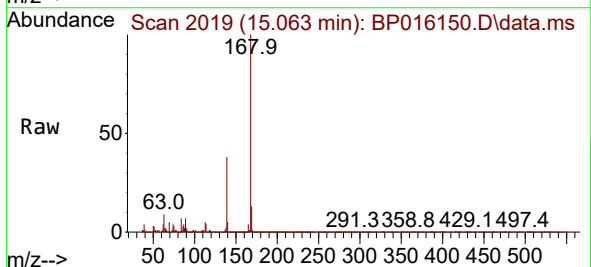
Instrument :
BNA_P
ClientSampleId :
YBW38MS

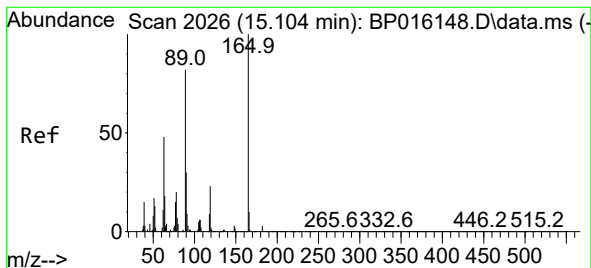
Tgt Ion:109 Resp: 274939
Ion Ratio Lower Upper
109 100
139 60.3 81.3 121.9#
65 66.1 99.9 149.9#



#56
Dibenzofuran
Concen: 38.800 ng/ul
RT: 15.063 min Scan# 2019
Delta R.T. -0.018 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

Tgt Ion:168 Resp: 2375856
Ion Ratio Lower Upper
168 100
139 38.1 32.2 48.4





#57

2,4-Dinitrotoluene

Concen: 40.923 ng/ul

RT: 15.081 min Scan# 20

Delta R.T. -0.023 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Instrument :

BNA_P

ClientSampleId :

YBW38MS

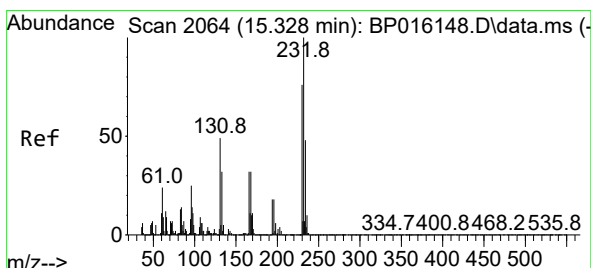
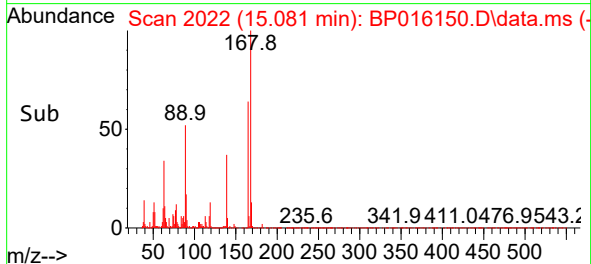
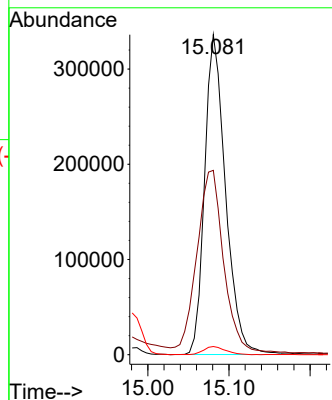
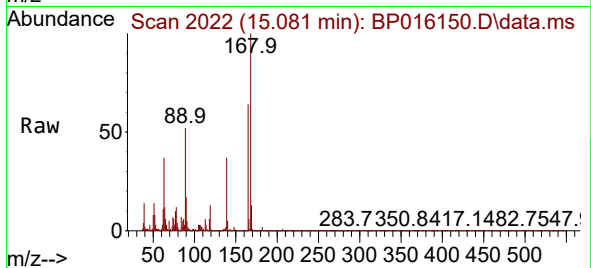
Tgt Ion:165 Resp: 601212

Ion Ratio Lower Upper

165 100

63 57.6 56.8 85.2

182 2.5 2.0 3.0



#58

2,3,4,6-Tetrachlorophenol

Concen: 40.603 ng/ul

RT: 15.310 min Scan# 2061

Delta R.T. -0.018 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Tgt Ion:232 Resp: 511869

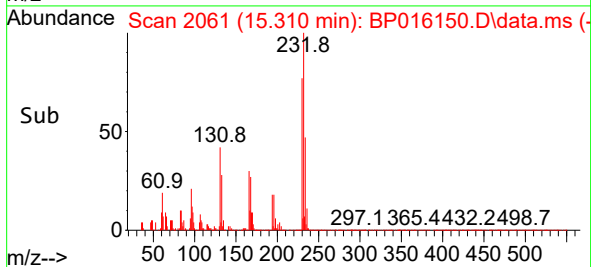
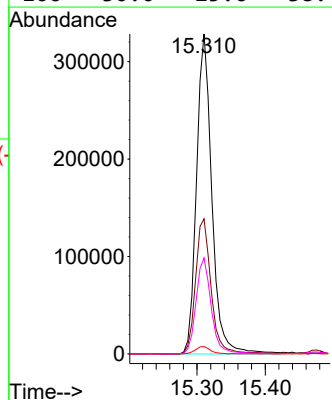
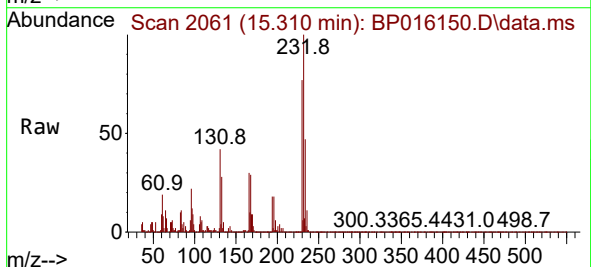
Ion Ratio Lower Upper

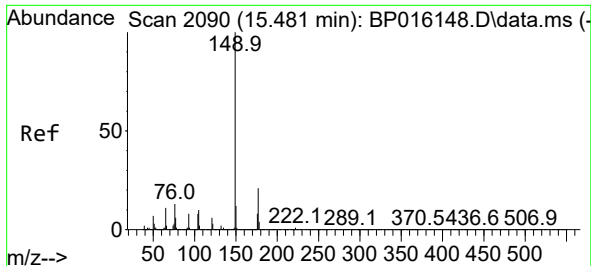
232 100

131 42.2 38.2 57.2

130 2.3 2.2 3.2

166 30.0 25.6 38.4

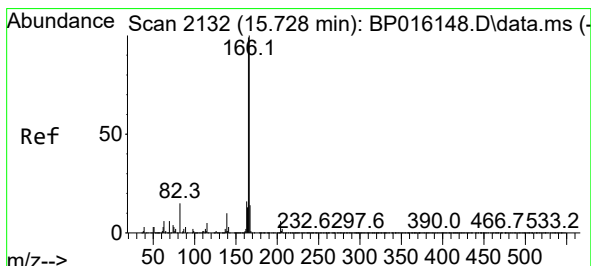
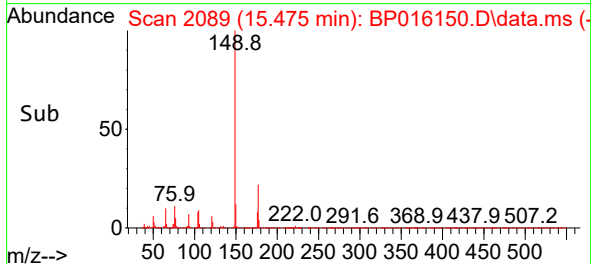
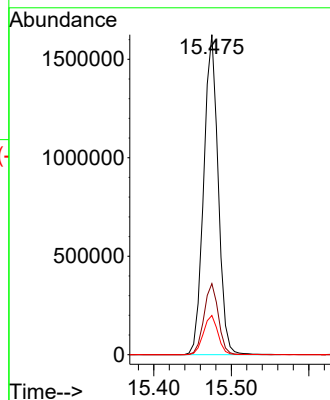
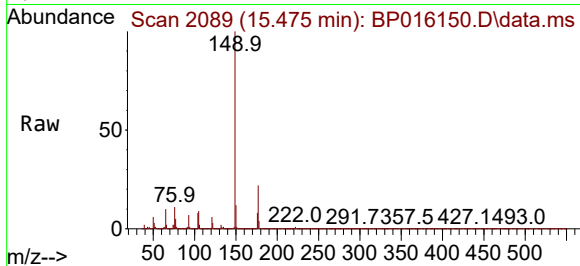




#59
Diethylphthalate
Concen: 39.105 ng/ul
RT: 15.475 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

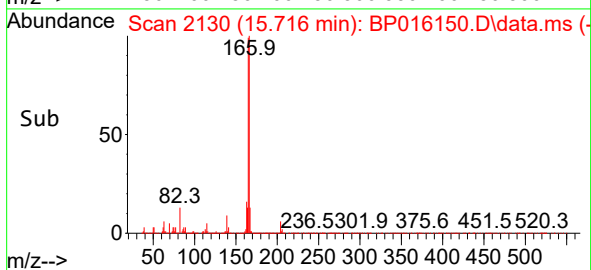
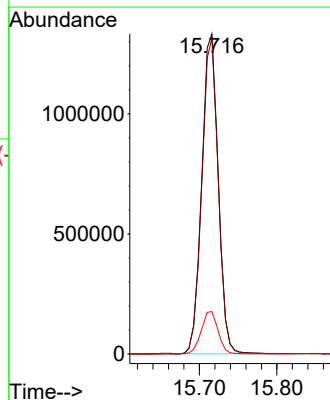
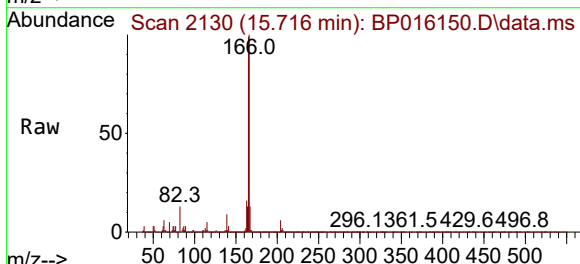
Instrument :
BNA_P
ClientSampleId :
YBW38MS

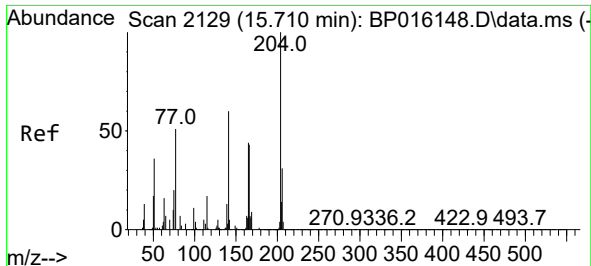
Tgt Ion:149 Resp: 2103216
Ion Ratio Lower Upper
149 100
177 22.2 16.8 25.2
150 12.2 10.3 15.5



#61
Fluorene
Concen: 39.628 ng/ul
RT: 15.716 min Scan# 2130
Delta R.T. -0.012 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

Tgt Ion:166 Resp: 1968208
Ion Ratio Lower Upper
166 100
165 98.8 78.7 118.1
167 13.3 10.5 15.7

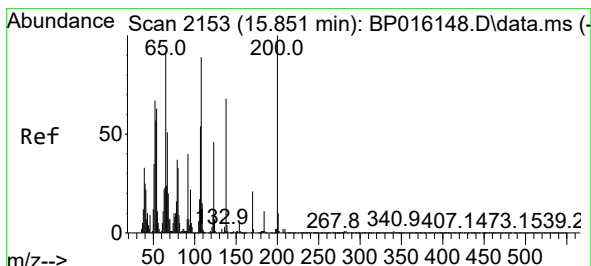
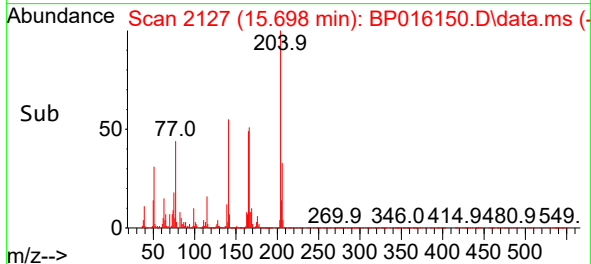
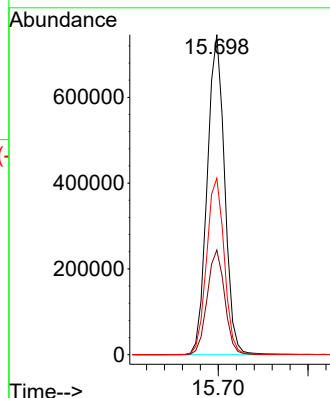
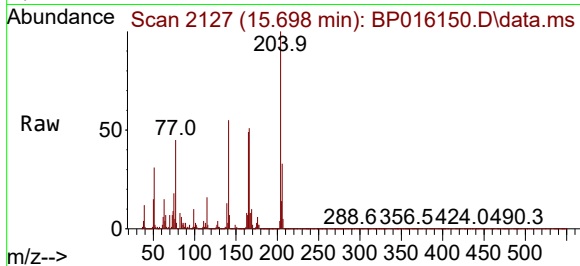




#62
4-Chlorophenyl-phenylether
Concen: 39.433 ng/ul
RT: 15.698 min Scan# 2127
Delta R.T. -0.012 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

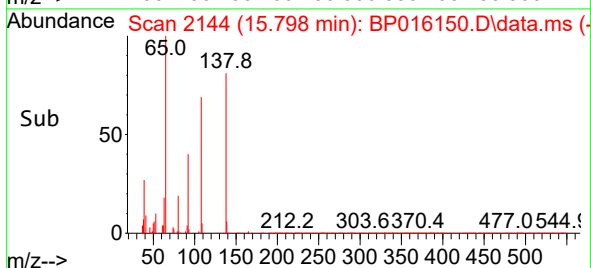
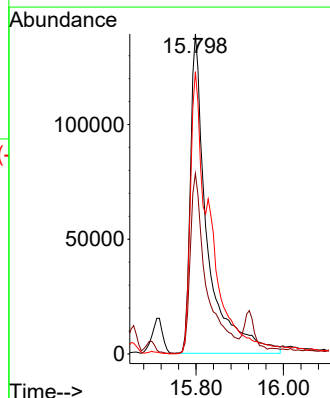
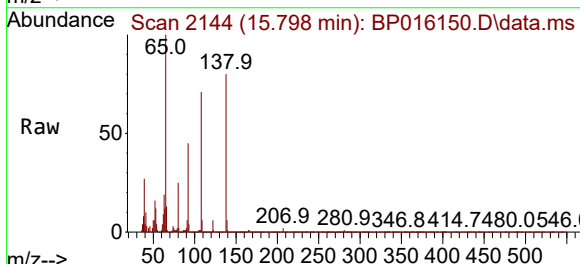
Instrument :
BNA_P
ClientSampleId :
YBW38MS

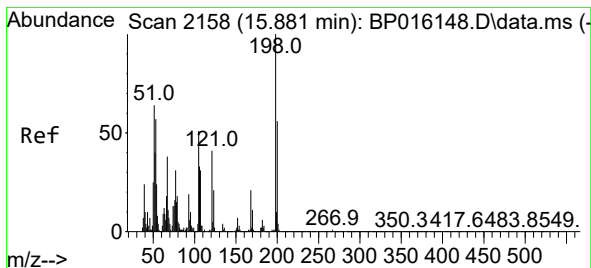
Tgt Ion:204 Resp: 1002164
Ion Ratio Lower Upper
204 100
206 32.7 26.0 39.0
141 55.2 51.8 77.8



#63
4-Nitroaniline
Concen: 64.649 ng/ul
RT: 15.798 min Scan# 2144
Delta R.T. -0.053 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

Tgt Ion:138 Resp: 374076
Ion Ratio Lower Upper
138 100
92 56.4 50.1 75.1
108 88.2 85.5 128.3

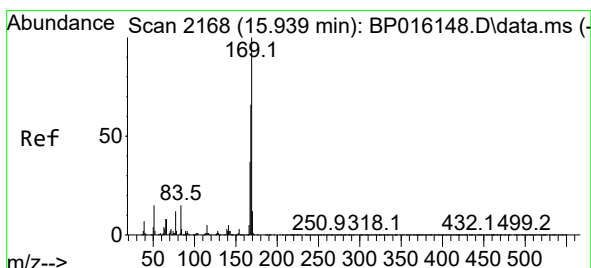
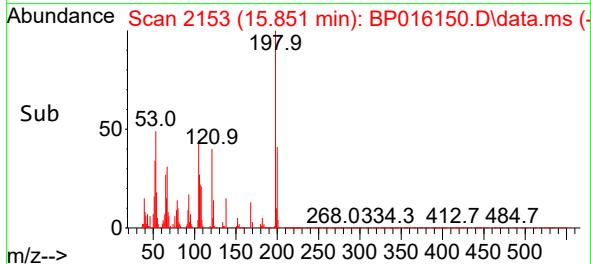
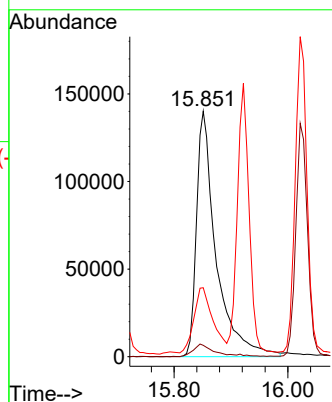
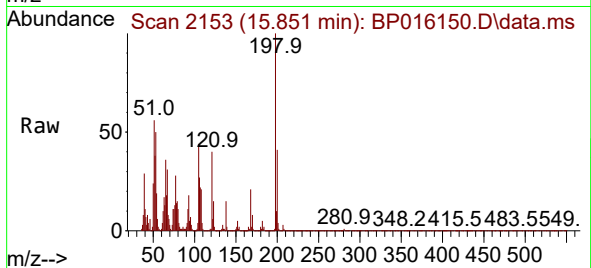




#66
4,6-Dinitro-2-methylphenol
Concen: 35.426 ng/ul
RT: 15.851 min Scan# 2153
Delta R.T. -0.029 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

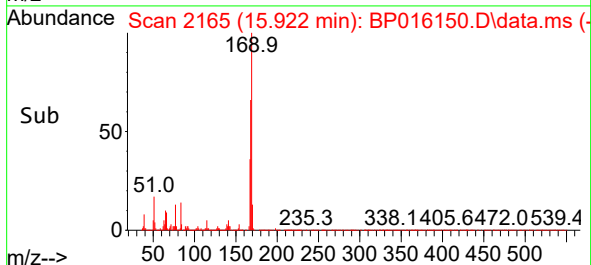
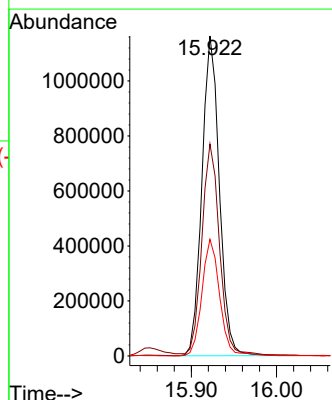
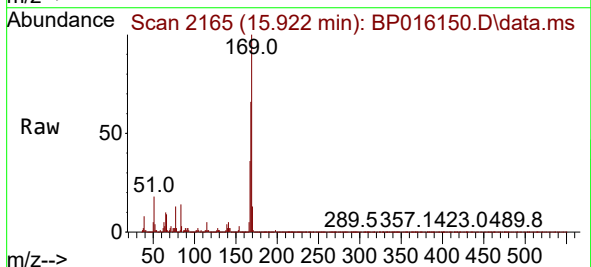
Instrument :
BNA_P
ClientSampleId :
YBW38MS

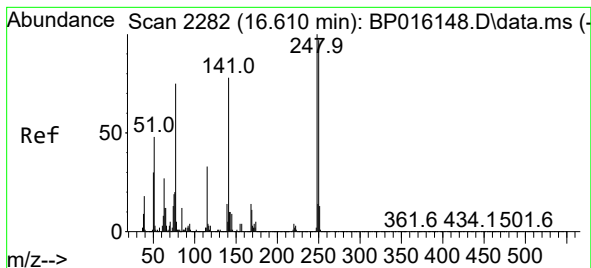
Tgt Ion:198 Resp: 335843
Ion Ratio Lower Upper
198 100
182 4.6 3.4 5.2
77 28.1 24.4 36.6



#67
N-Nitrosodiphenylamine
Concen: 36.309 ng/ul
RT: 15.922 min Scan# 2165
Delta R.T. -0.018 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

Tgt Ion:169 Resp: 1656054
Ion Ratio Lower Upper
169 100
168 66.2 54.2 81.4
167 36.5 29.7 44.5

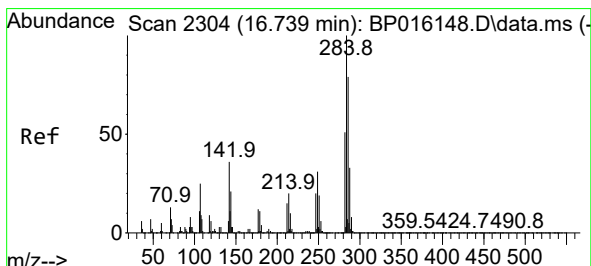
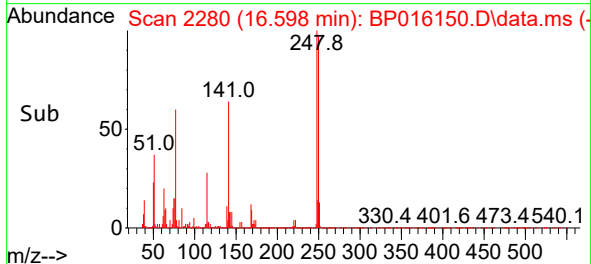
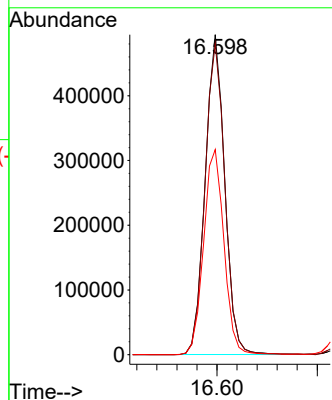
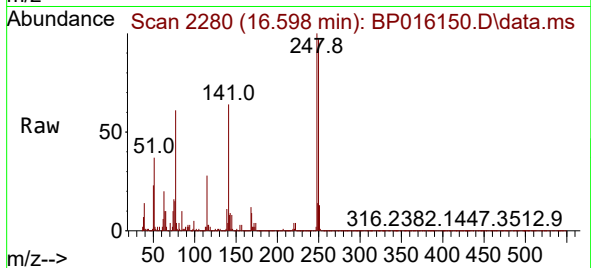




#68
4-Bromophenyl-phenylether
Concen: 38.594 ng/ul
RT: 16.598 min Scan# 210
Delta R.T. -0.012 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

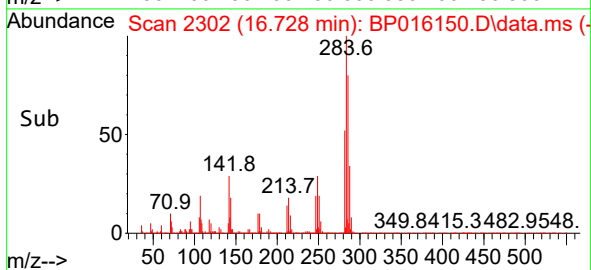
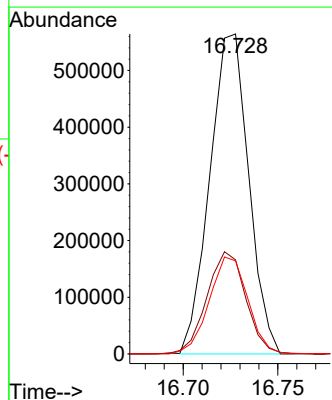
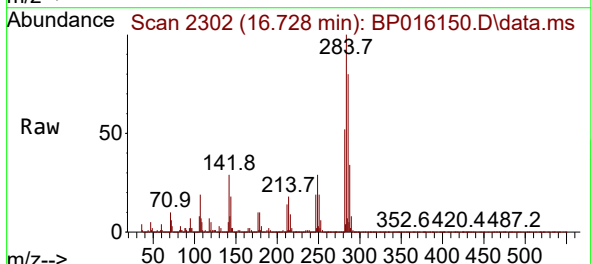
Instrument :
BNA_P
ClientSampleId :
YBW38MS

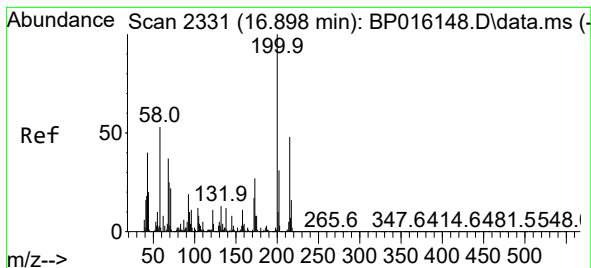
Tgt Ion:248 Resp: 671468
Ion Ratio Lower Upper
248 100
250 97.2 84.6 126.8
141 64.1 67.8 101.6#



#69
Hexachlorobenzene
Concen: 39.297 ng/ul
RT: 16.728 min Scan# 2302
Delta R.T. -0.012 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

Tgt Ion:284 Resp: 806719
Ion Ratio Lower Upper
284 100
142 27.5 27.8 41.8#
249 29.7 26.1 39.1





#70

Atrazine

Concen: 28.254 ng/ul

RT: 16.887 min Scan# 21

Delta R.T. -0.012 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Instrument :

BNA_P

ClientSampleId :

YBW38MS

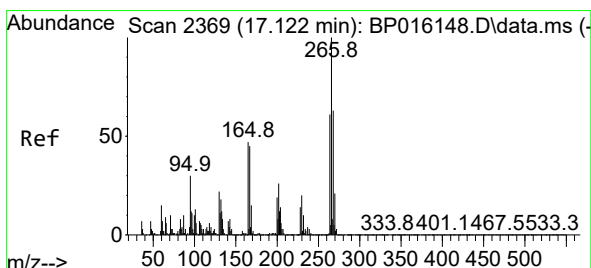
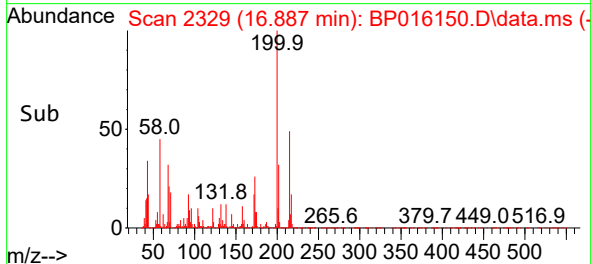
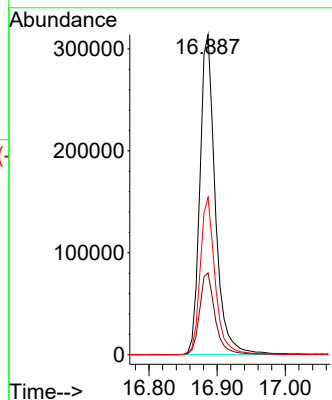
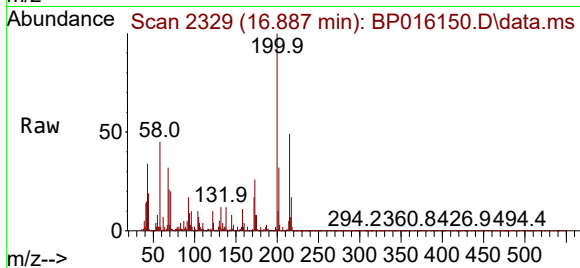
Tgt Ion:200 Resp: 493295

Ion Ratio Lower Upper

200 100

173 25.5 19.8 29.8

215 49.2 36.8 55.2



#71

Pentachlorophenol

Concen: 35.238 ng/ul

RT: 17.092 min Scan# 2364

Delta R.T. -0.029 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

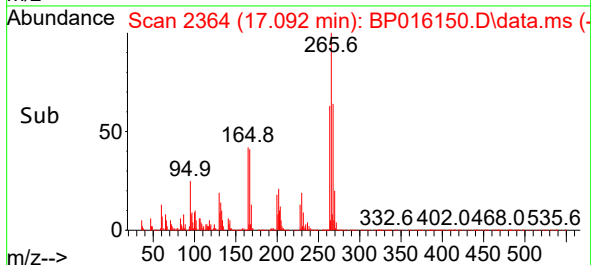
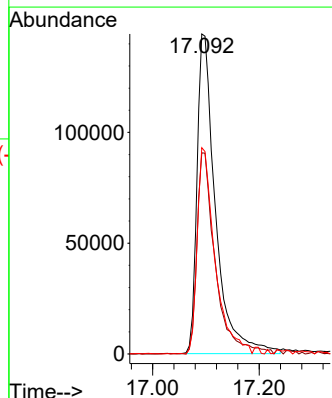
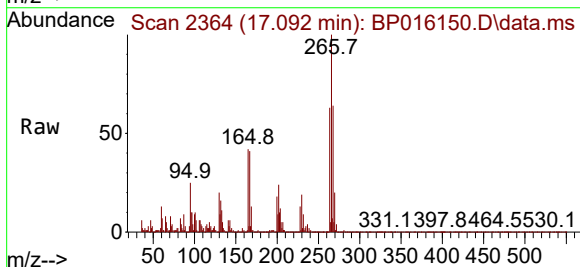
Tgt Ion:266 Resp: 347195

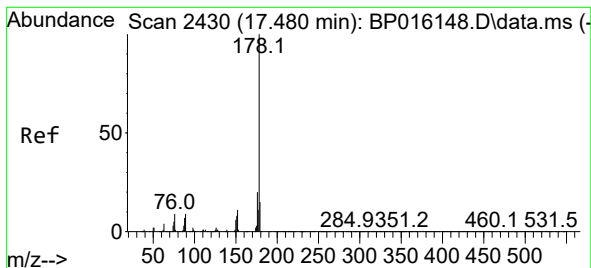
Ion Ratio Lower Upper

266 100

264 68.0 53.4 80.2

268 69.5 51.4 77.2





#72

Phenanthrene

Concen: 38.716 ng/ul

RT: 17.469 min Scan# 24

Delta R.T. -0.012 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Instrument :

BNA_P

ClientSampleId :

YBW38MS

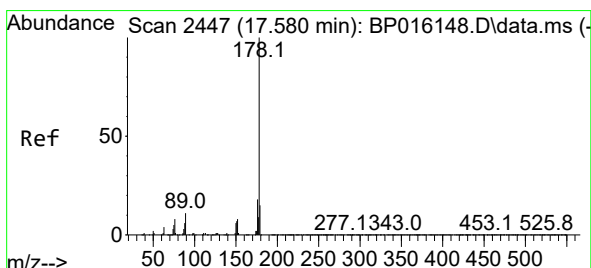
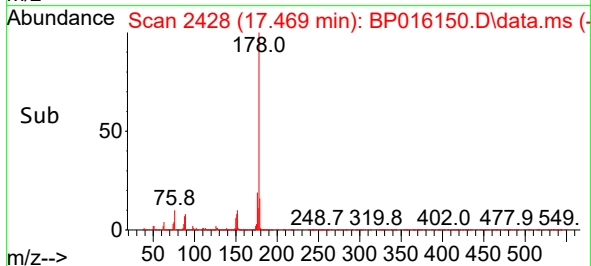
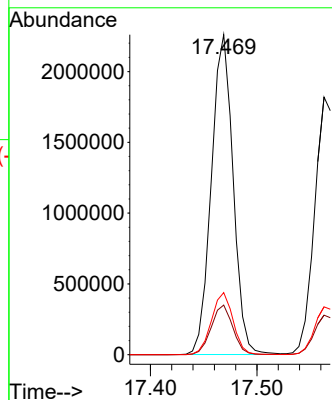
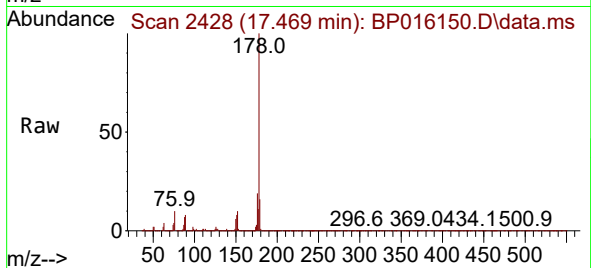
Tgt Ion:178 Resp: 3204514

Ion Ratio Lower Upper

178 100

179 15.5 12.4 18.6

176 19.4 15.6 23.4



#74

Anthracene

Concen: 38.822 ng/ul

RT: 17.563 min Scan# 2444

Delta R.T. -0.018 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

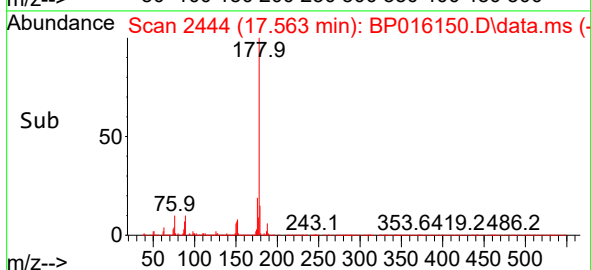
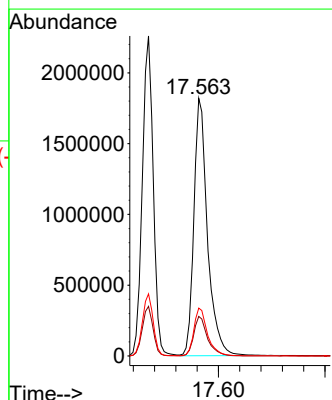
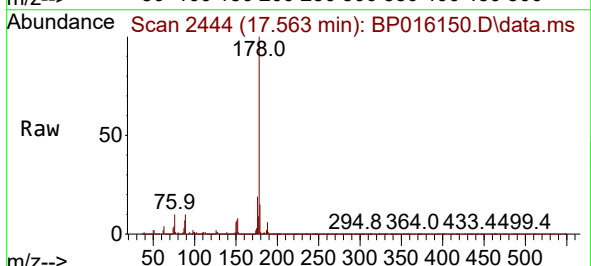
Tgt Ion:178 Resp: 3228786

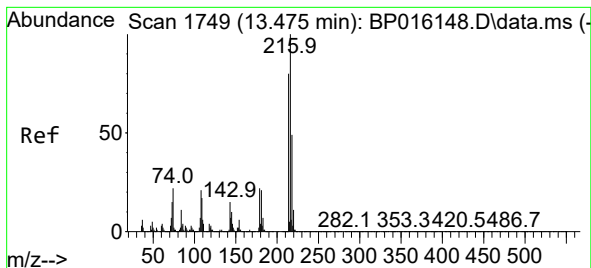
Ion Ratio Lower Upper

178 100

179 15.4 12.1 18.1

176 18.6 14.6 22.0





#75

1,2,3,4-Tetrachlorobenzene

Concen: 34.888 ng/uL

RT: 13.463 min Scan# 1

Delta R.T. -0.012 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Instrument :

BNA_P

ClientSampleId :

YBW38MS

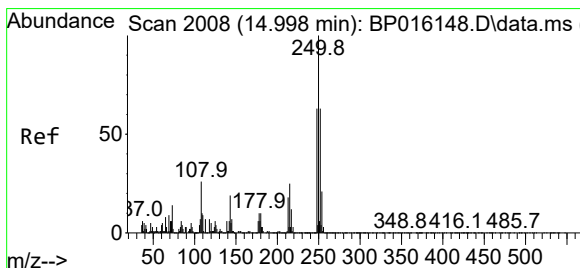
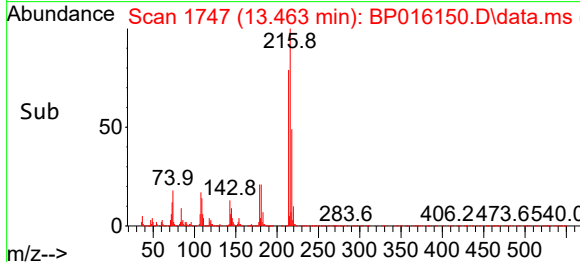
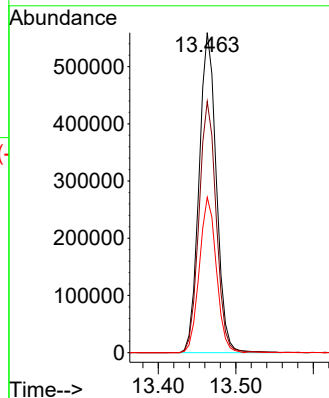
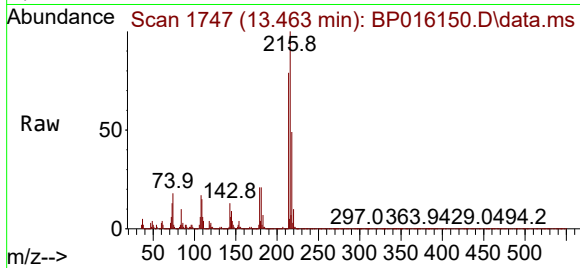
Tgt Ion:216 Resp: 864935

Ion Ratio Lower Upper

216 100

214 78.5 62.0 93.0

218 48.6 38.4 57.6



#76

Pentachlorobenzene

Concen: 82.482 ng/uL

RT: 14.981 min Scan# 2005

Delta R.T. -0.018 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

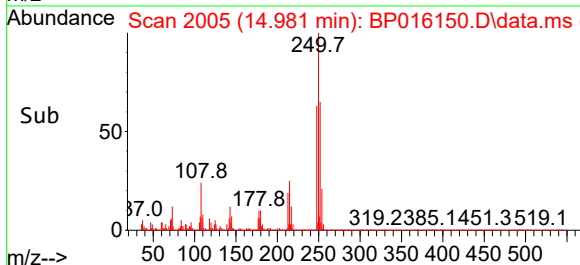
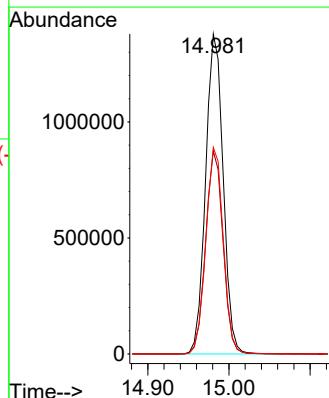
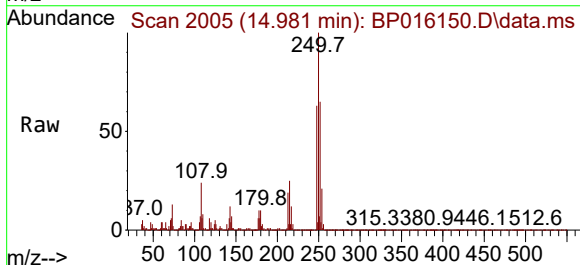
Tgt Ion:250 Resp: 2063798

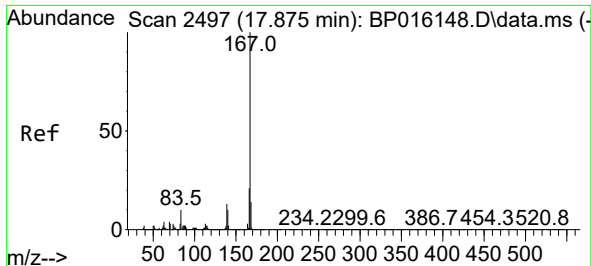
Ion Ratio Lower Upper

250 100

248 63.6 50.7 76.1

252 64.7 51.2 76.8

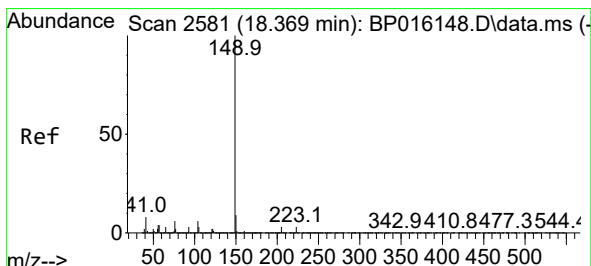
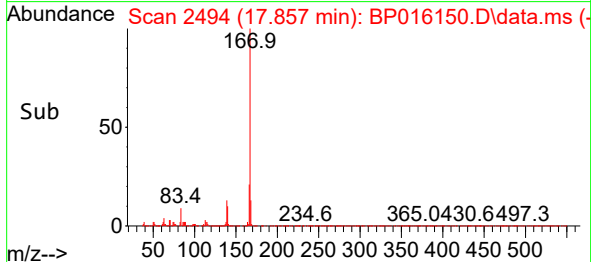
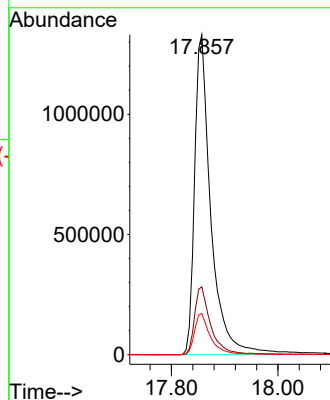
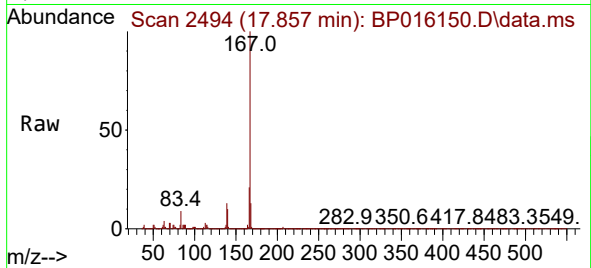




#77
 Carbazole
 Concen: 40.340 ng/ul
 RT: 17.857 min Scan# 2497
 Delta R.T. -0.018 min
 Lab File: BP016150.D
 Acq: 10 Jul 2023 10:10

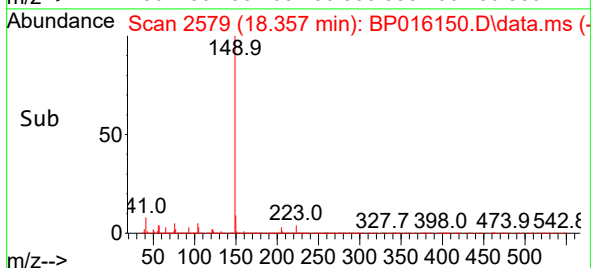
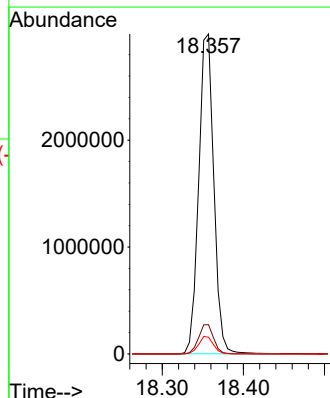
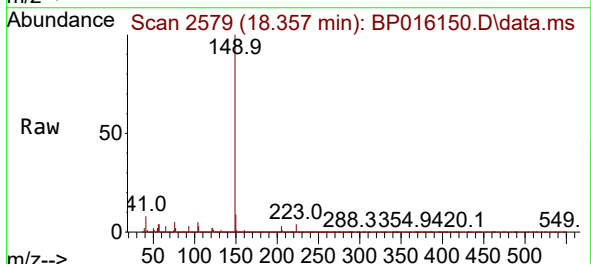
Instrument :
 BNA_P
 ClientSampleId :
 YBW38MS

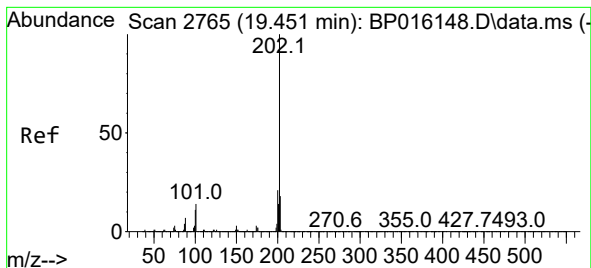
Tgt Ion:167 Resp: 2827781
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.4 26.0
 139 12.9 11.0 16.4



#78
 Di-n-butylphthalate
 Concen: 41.721 ng/ul
 RT: 18.357 min Scan# 2579
 Delta R.T. -0.012 min
 Lab File: BP016150.D
 Acq: 10 Jul 2023 10:10

Tgt Ion:149 Resp: 3877163
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.5 11.3
 104 5.3 4.6 7.0





#80

Fluoranthene

Concen: 33.938 ng/ul

RT: 19.433 min Scan# 21

Delta R.T. -0.018 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Instrument :

BNA_P

ClientSampleId :

YBW38MS

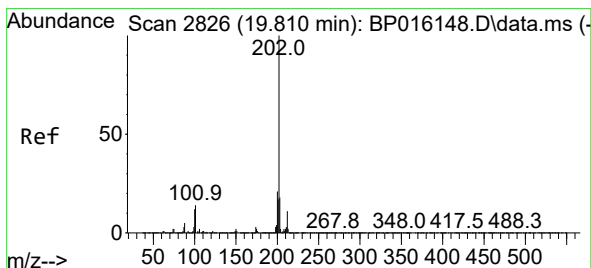
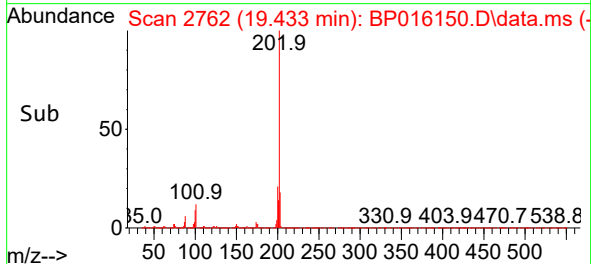
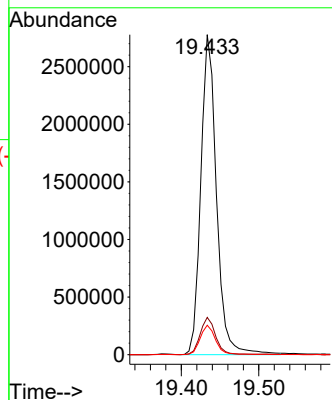
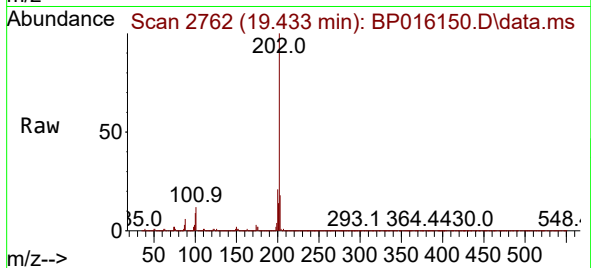
Tgt Ion:202 Resp: 3902090

Ion Ratio Lower Upper

202 100

101 11.6 8.3 12.5

100 9.2 6.6 9.8



#82

Pyrene

Concen: 34.556 ng/ul

RT: 19.792 min Scan# 2823

Delta R.T. -0.018 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

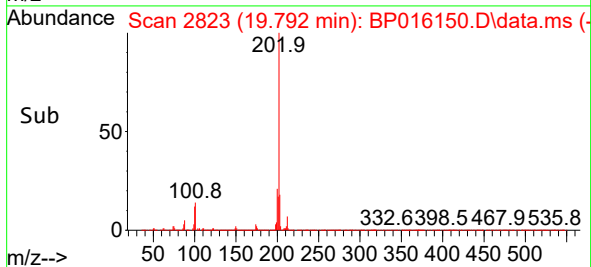
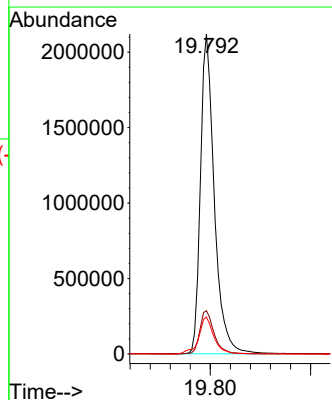
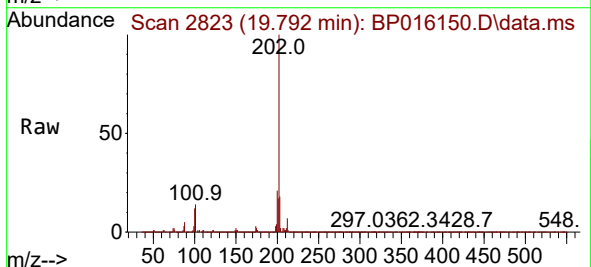
Tgt Ion:202 Resp: 4052898

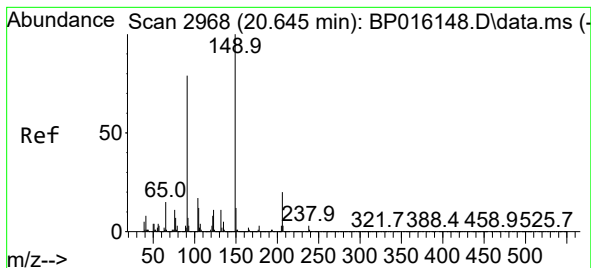
Ion Ratio Lower Upper

202 100

101 13.5 9.3 13.9

100 11.6 7.6 11.4#





#83

Butylbenzylphthalate

Concen: 36.924 ng/ul

RT: 20.633 min Scan# 2968

Delta R.T. -0.012 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Instrument :

BNA_P

ClientSampleId :

YBW38MS

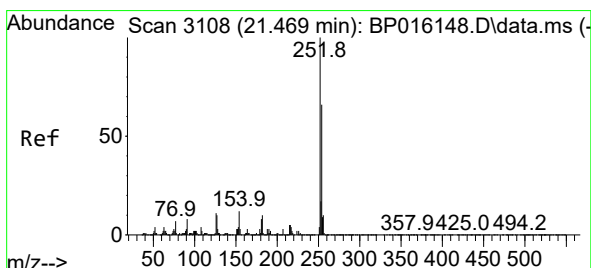
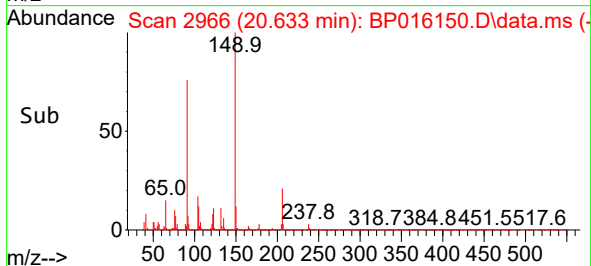
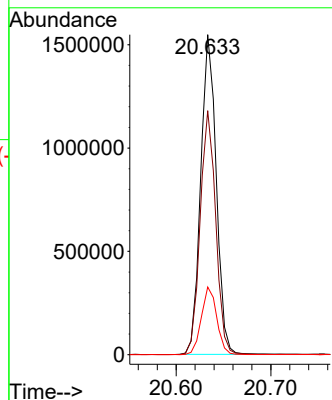
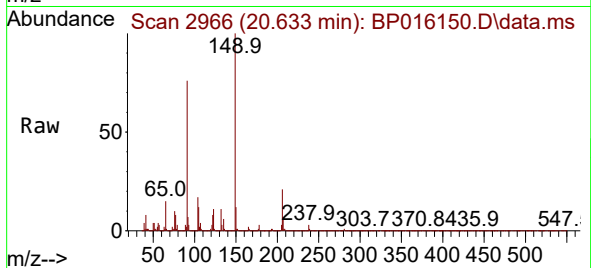
Tgt Ion:149 Resp: 1766764

Ion Ratio Lower Upper

149 100

91 76.3 59.8 89.6

206 21.1 16.4 24.6



#84

3,3'-Dichlorobenzidine

Concen: 36.776 ng/ul

RT: 21.445 min Scan# 3104

Delta R.T. -0.023 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

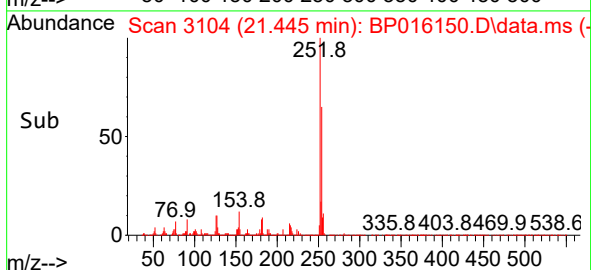
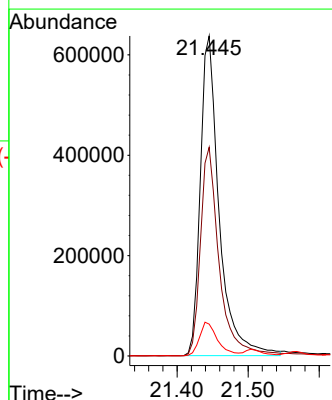
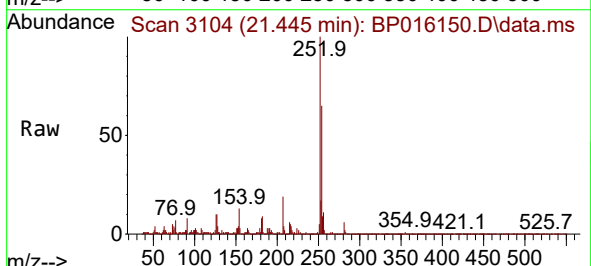
Tgt Ion:252 Resp: 1177840

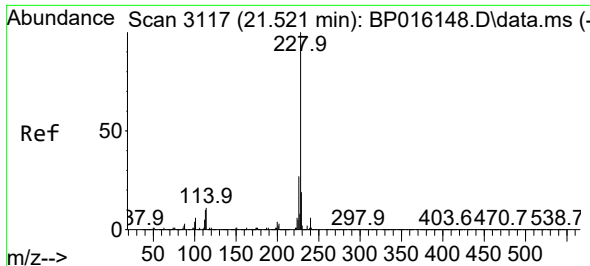
Ion Ratio Lower Upper

252 100

254 65.2 51.0 76.6

126 10.0 8.6 13.0

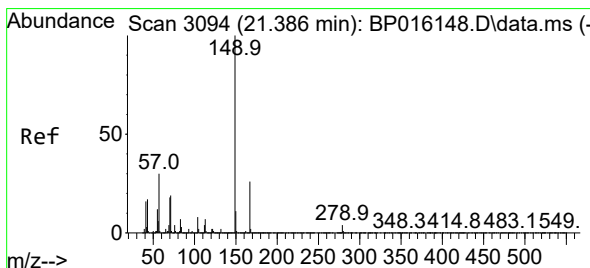
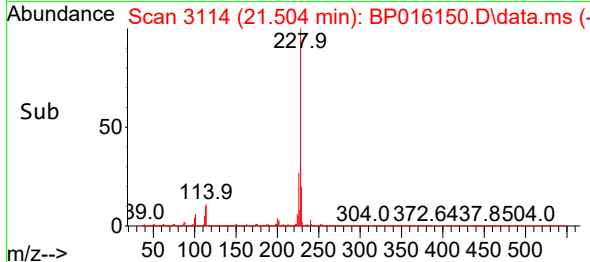
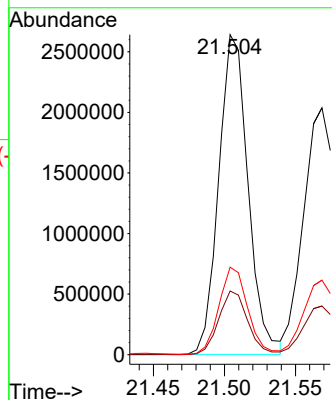
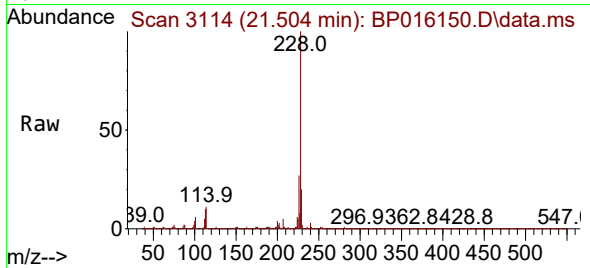




#85
Benzo(a)anthracene
Concen: 38.015 ng/ul
RT: 21.504 min Scan# 3114
Delta R.T. -0.018 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

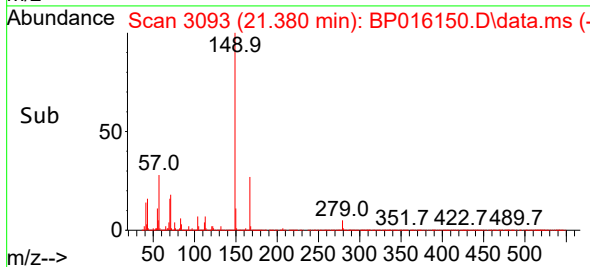
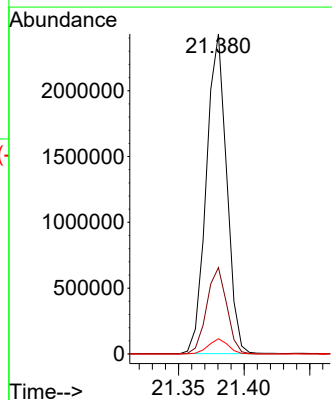
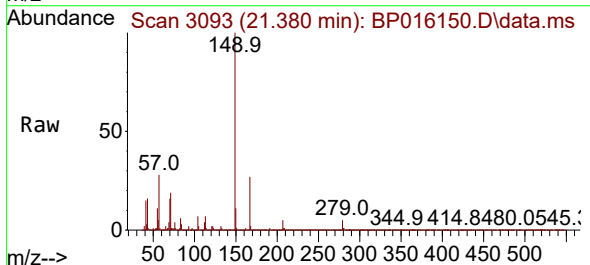
Instrument :
BNA_P
ClientSampleId :
YBW38MS

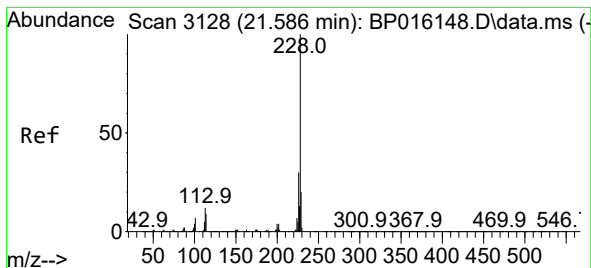
Tgt Ion:228 Resp: 3788717
Ion Ratio Lower Upper
228 100
229 19.9 15.3 22.9
226 27.4 21.4 32.0



#86
Bis(2-ethylhexyl)phthalate
Concen: 39.788 ng/ul
RT: 21.380 min Scan# 3093
Delta R.T. -0.006 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

Tgt Ion:149 Resp: 2616406
Ion Ratio Lower Upper
149 100
167 27.0 21.0 31.6
279 4.8 3.8 5.6





#87

Chrysene

Concen: 39.509 ng/ul

RT: 21.569 min Scan# 3125

Delta R.T. -0.018 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Instrument :

BNA_P

ClientSampleId :

YBW38MS

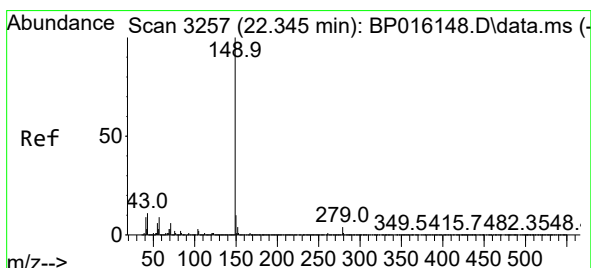
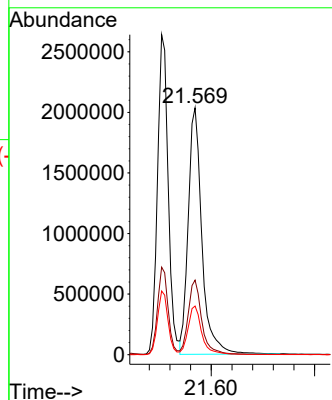
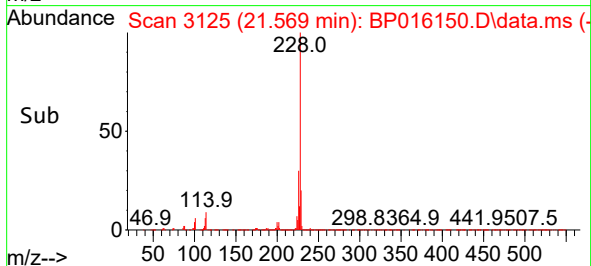
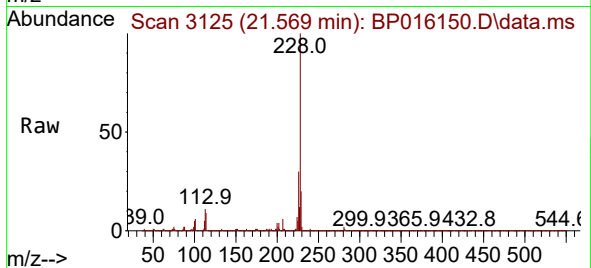
Tgt Ion:228 Resp: 3735897

Ion Ratio Lower Upper

228 100

226 30.2 24.3 36.5

229 19.7 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 39.558 ng/ul

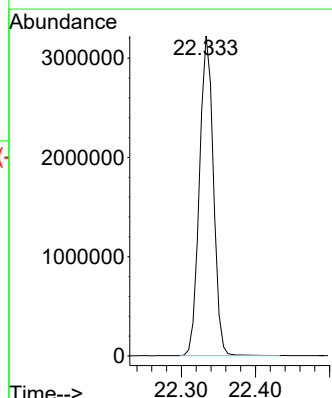
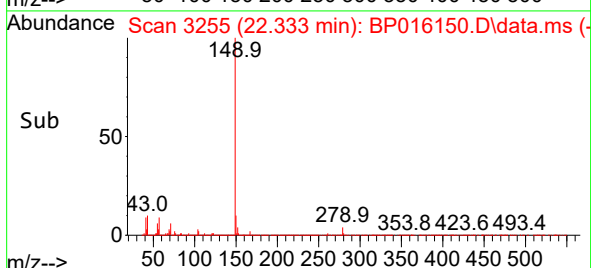
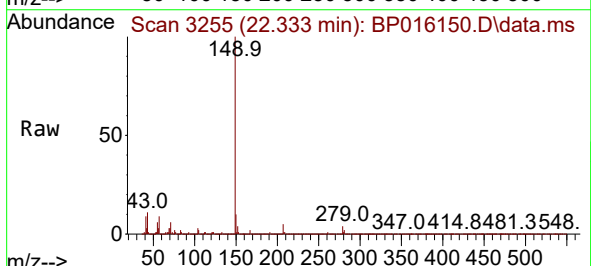
RT: 22.333 min Scan# 3255

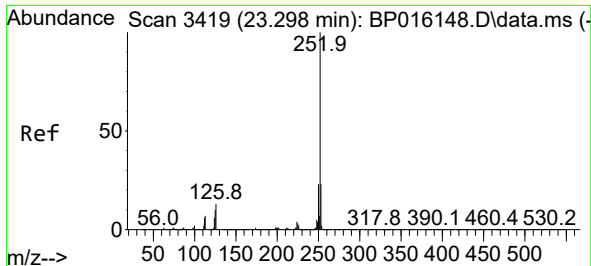
Delta R.T. -0.012 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Tgt Ion:149 Resp: 4207485

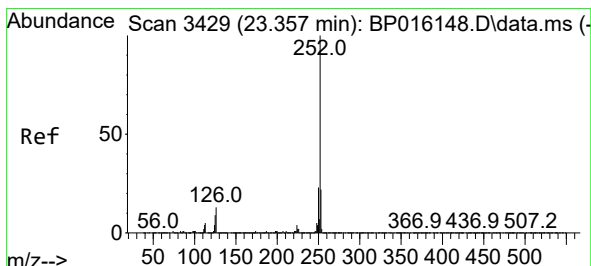
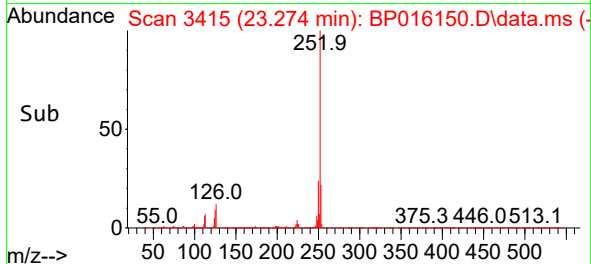
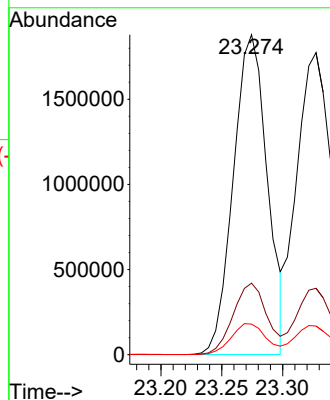
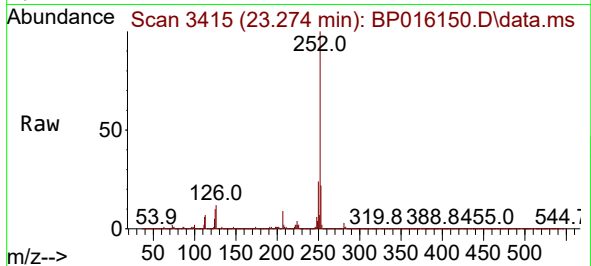




#90
Benzo(b)fluoranthene
Concen: 38.983 ng/ul
RT: 23.274 min Scan# 3419
Delta R.T. -0.023 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

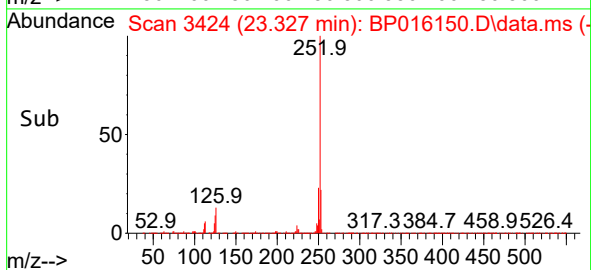
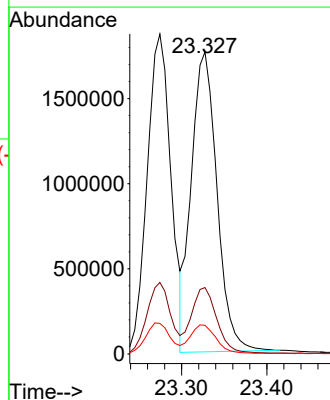
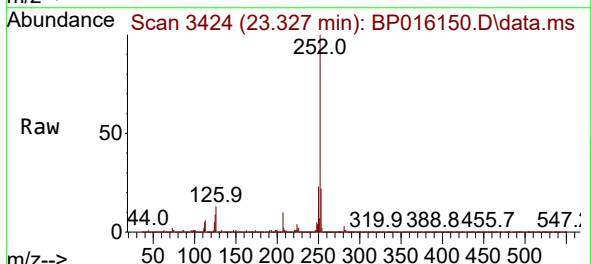
Instrument :
BNA_P
ClientSampleId :
YBW38MS

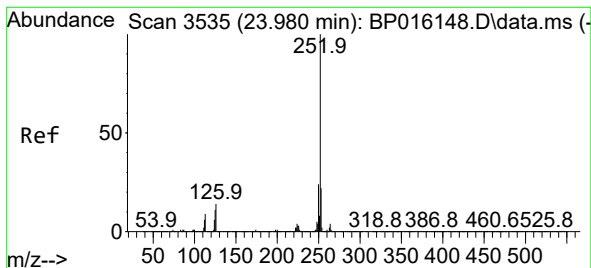
Tgt Ion:252 Resp: 3645509
Ion Ratio Lower Upper
252 100
253 22.4 17.3 25.9
125 9.5 7.5 11.3



#91
Benzo(k)fluoranthene
Concen: 38.953 ng/ul
RT: 23.327 min Scan# 3424
Delta R.T. -0.029 min
Lab File: BP016150.D
Acq: 10 Jul 2023 10:10

Tgt Ion:252 Resp: 3680432
Ion Ratio Lower Upper
252 100
253 22.0 17.0 25.4
125 9.5 7.3 10.9





#93

Benzo(a)pyrene

Concen: 38.758 ng/ul

RT: 23.951 min Scan# 31

Delta R.T. -0.029 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Instrument :

BNA_P

ClientSampleId :

YBW38MS

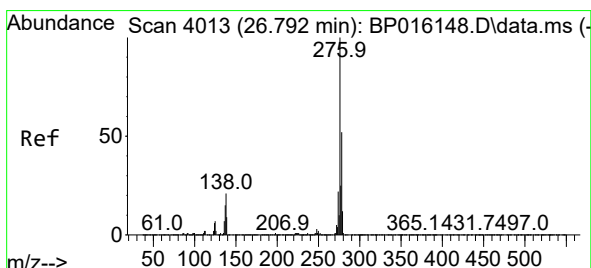
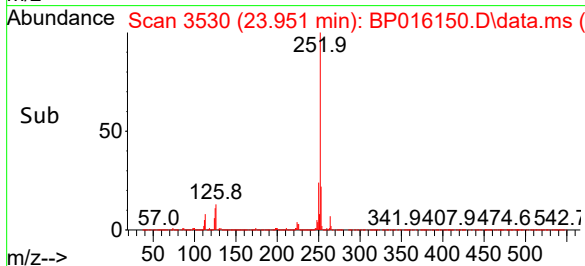
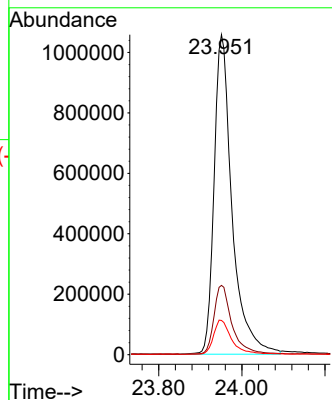
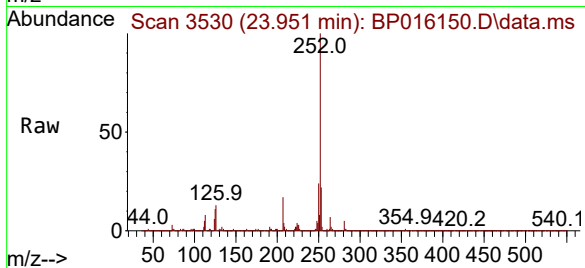
Tgt Ion:252 Resp: 3167009

Ion Ratio Lower Upper

252 100

253 21.7 17.7 26.5

125 10.7 8.2 12.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 33.742 ng/ul

RT: 26.745 min Scan# 4005

Delta R.T. -0.047 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

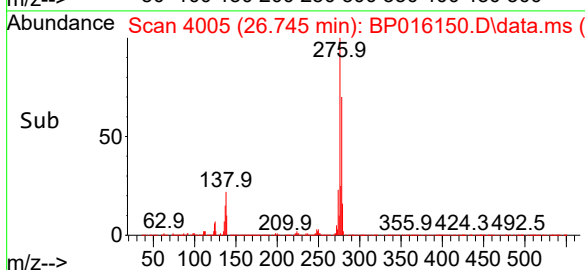
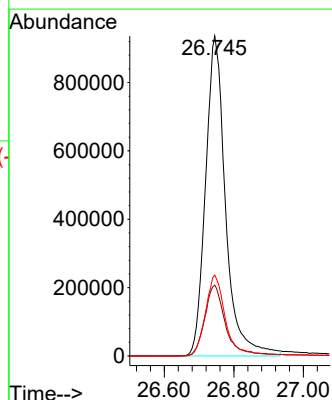
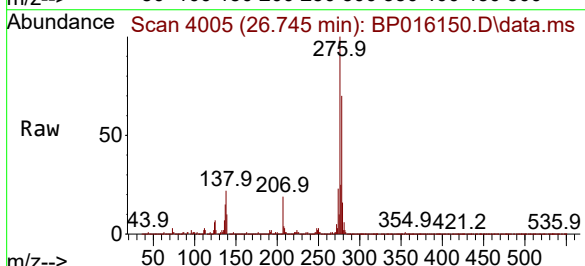
Tgt Ion:276 Resp: 3742902

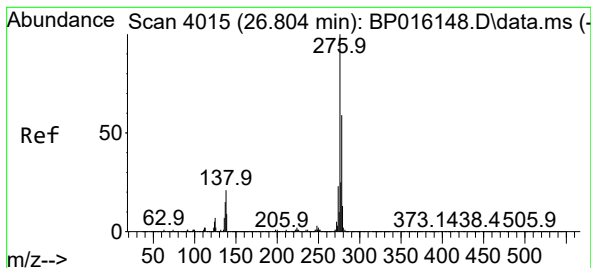
Ion Ratio Lower Upper

276 100

138 22.1 15.7 23.5

277 25.3 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 33.714 ng/ul

RT: 26.745 min Scan# 4015

Delta R.T. -0.059 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Instrument :

BNA_P

ClientSampleId :

YBW38MS

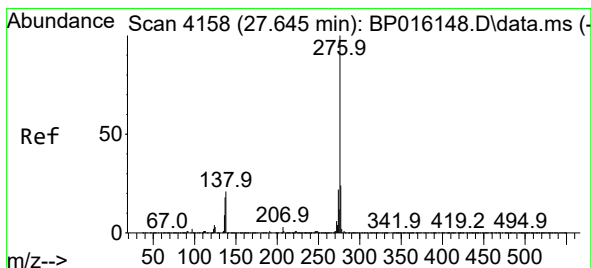
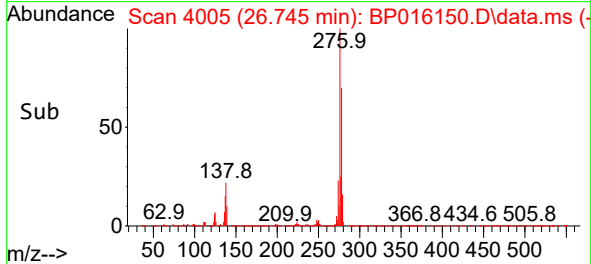
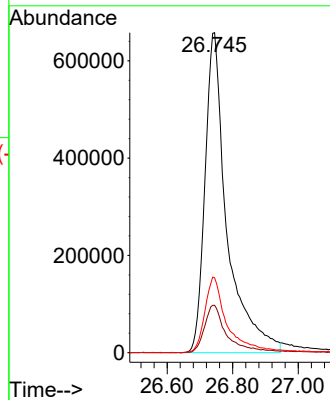
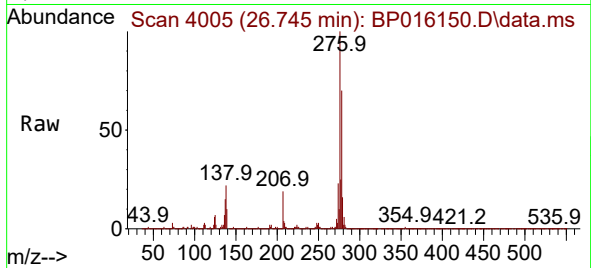
Tgt Ion:278 Resp: 3071747

Ion Ratio Lower Upper

278 100

139 14.8 10.5 15.7

279 23.4 18.4 27.6



#96

Benzo(g,h,i)perylene

Concen: 32.185 ng/ul

RT: 27.592 min Scan# 4149

Delta R.T. -0.053 min

Lab File: BP016150.D

Acq: 10 Jul 2023 10:10

Tgt Ion:276 Resp: 2937088

Ion Ratio Lower Upper

276 100

138 19.7 15.1 22.7

277 23.2 18.8 28.2

