

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052223\
 Data File : BP05222.D
 Acq On : 22 May 2023 18:58
 Operator : CG/JU
 Sample : 02689-08MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREM0MSD

Quant Time: May 23 00:44:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 19 01:07:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.122	152	238653	20.000	ng/u1	0.00
20) Naphthalene-d8	10.952	136	1029668	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.763	164	647531	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.516	188	1414119	20.000	ng/u1	0.00
79) Chrysene-d12	21.586	240	950936	20.000	ng/u1	-0.01
88) Perylene-d12	24.145	264	966304	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	20290	3.303	ng/uL	0.00
4) Pyridine-d5	3.870	84	217690	12.503	ng/u1	0.00
7) Phenol-d5	7.269	99	424512	19.158	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.440	67	274901	21.481	ng/u1	0.00
11) 2-Chlorophenol-d4	7.646	132	347447	21.326	ng/u1	0.00
15) 4-Methylphenol-d8	8.834	113	344373	19.504	ng/u1	0.00
21) Nitrobenzene-d5	9.299	128	183854	22.723	ng/u1	0.00
24) 2-Nitrophenol-d4	10.028	143	199283	22.136	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.563	165	377612	23.244	ng/u1	0.00
31) 4-Chloroaniline-d4	11.087	131	423056	17.601	ng/u1	0.00
46) Dimethylphthalate-d6	14.163	166	1213836	24.807	ng/u1	0.00
49) Acenaphthylene-d8	14.457	160	1348318	24.093	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	187612	19.746	ng/u1	0.00
60) Fluorene-d10	15.751	176	1033533	25.032	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.875	200	171259	19.217	ng/u1	0.00
73) Anthracene-d10	17.610	188	1570769	24.258	ng/u1	0.00
81) Pyrene-d10	19.828	212	1808183	32.785	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.974	264	1310373	27.317	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.464	88	51230	7.762	ng/uL	96
5) Pyridine	3.887	79	293320	16.199	ng/u1	95
6) Benzaldehyde	7.252	77	265057	43.520	ng/u1	97
8) Phenol	7.299	94	532590	23.440	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.534	93	414568	22.805	ng/u1	98
12) 2-Chlorophenol	7.681	128	398262	23.111	ng/u1	98
13) 2-Methylphenol	8.563	108	375813	21.400	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.652	45	532315	23.372	ng/u1	99
16) Acetophenone	8.958	105	669766	24.304	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.940	70	332451	23.003	ng/u1	96
18) 4-Methylphenol	8.899	108	437407	22.630	ng/u1	98
19) Hexachloroethane	9.210	117	160724	22.842	ng/u1	92
22) Nitrobenzene	9.340	77	506079	25.325	ng/u1	99
23) Isophorone	9.869	82	979126	23.838	ng/u1	99
25) 2-Nitrophenol	10.057	139	248452	25.166	ng/u1	95
26) 2,4-Dimethylphenol	10.110	107	205080	10.410	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.352	93	604402	24.184	ng/u1	98
29) 2,4-Dichlorophenol	10.593	162	426173	25.971	ng/u1	100
30) Naphthalene	11.005	128	1374627	24.556	ng/u1	99
32) 4-Chloroaniline	11.110	127	435940	17.646	ng/u1	100
33) Hexachlorobutadiene	11.281	225	266906	26.987	ng/u1	99
34) Caprolactam	11.893	113	155618	25.154	ng/u1	89
35) 4-Chloro-3-methylphenol	12.222	107	476339	25.708	ng/u1	99
36) 2-Methylnaphthalene	12.599	142	950246	25.193	ng/u1	100

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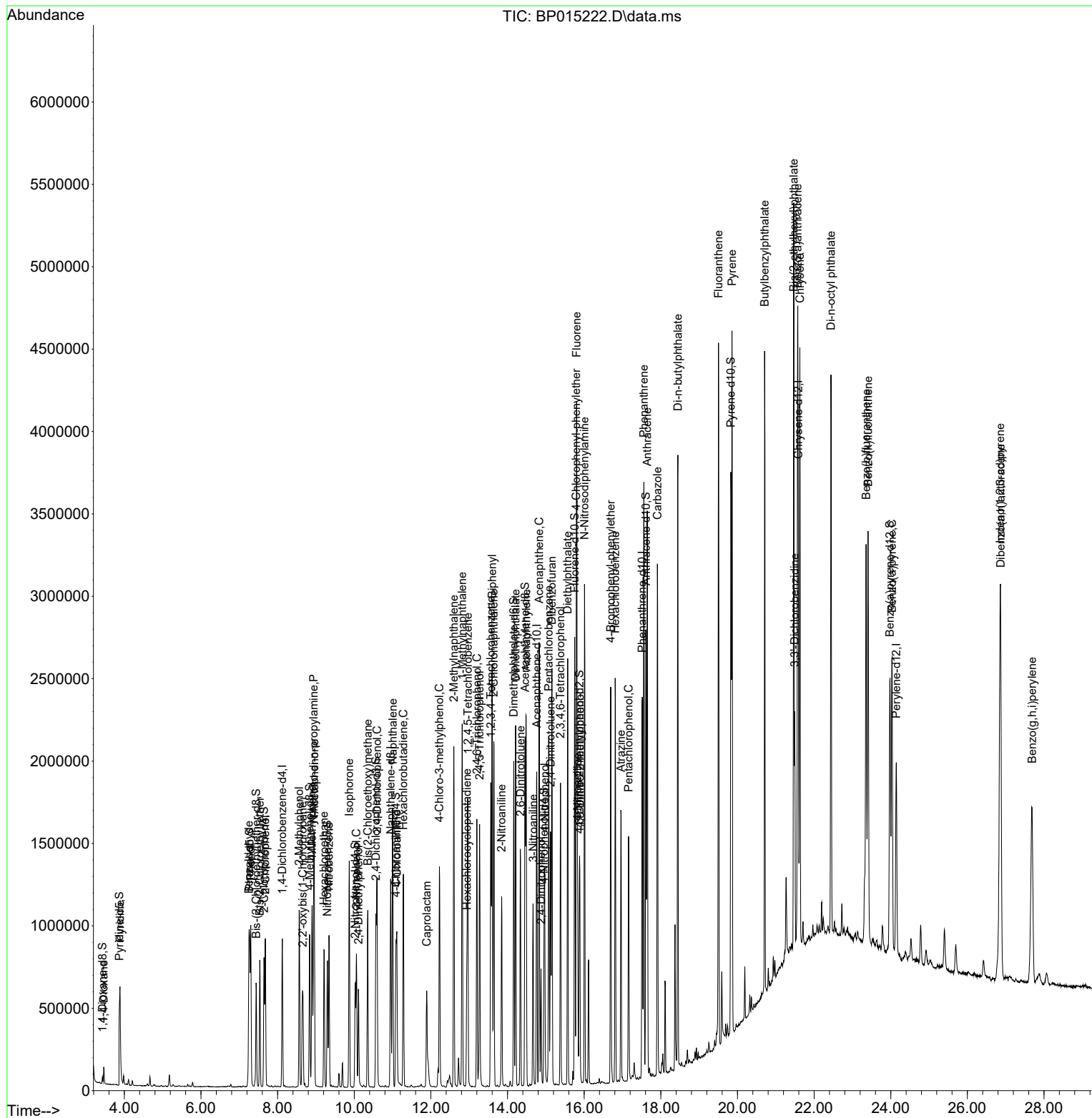
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37) 1-Methylnaphthalene	12.816	142	974031	25.715	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.963	216	529645	27.349	ng/ul	99
40) Hexachlorocyclopentadiene	12.940	237	170123	13.558	ng/ul	98
41) 2,4,6-Trichlorophenol	13.199	196	357575	26.148	ng/ul	99
42) 2,4,5-Trichlorophenol	13.269	196	401208	27.059	ng/ul	99
43) 1,1'-Biphenyl	13.599	154	1302266	25.921	ng/ul	98
44) 2-Chloronaphthalene	13.640	162	1023736	26.092	ng/ul	99
45) 2-Nitroaniline	13.846	65	316996	28.237	ng/ul	94
47) Dimethylphthalate	14.210	163	1329567	26.091	ng/ul	100
48) 2,6-Dinitrotoluene	14.340	165	283583	28.089	ng/ul	95
50) Acenaphthylene	14.487	152	1586138	25.402	ng/ul	99
51) 3-Nitroaniline	14.669	138	277463	30.521	ng/ul	98
52) Acenaphthene	14.828	153	1096834	25.719	ng/ul	100
53) 2,4-Dinitrophenol	14.875	184	145451	21.699	ng/ul	97
55) 4-Nitrophenol	14.969	109	207399	29.678	ng/ul	89
56) Dibenzofuran	15.157	168	1553274	26.185	ng/ul	100
57) 2,4-Dinitrotoluene	15.122	165	428342	29.321	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.381	232	349863	27.958	ng/ul	99
59) Diethylphthalate	15.569	149	1432272	28.180	ng/ul	99
61) Fluorene	15.804	166	1257101	26.371	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.793	204	628651	26.990	ng/ul	95
63) 4-Nitroaniline	15.828	138	287067	36.567	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.887	198	229607	24.964	ng/ul	97
67) N-Nitrosodiphenylamine	16.010	169	1120989	26.959	ng/ul	100
68) 4-Bromophenyl-phenylether	16.692	248	420912	28.898	ng/ul	99
69) Hexachlorobenzene	16.810	284	499778	29.035	ng/ul	99
70) Atrazine	16.963	200	289541	18.839	ng/ul	98
71) Pentachlorophenol	17.157	266	254948	23.679	ng/ul	98
72) Phenanthrene	17.557	178	2144795	27.853	ng/ul	100
74) Anthracene	17.645	178	2031382	26.088	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.563	216	537533	26.810	ng/uL	100
76) Pentachlorobenzene	15.075	250	539978	26.822	ng/uL	98
77) Carbazole	17.910	167	1948153	28.532	ng/ul	99
78) Di-n-butylphthalate	18.445	149	2639533	30.018	ng/ul	100
80) Fluoranthene	19.504	202	2460145	36.597	ng/ul	99
82) Pyrene	19.857	202	2442371	35.183	ng/ul	98
83) Butylbenzylphthalate	20.710	149	1117467	36.311	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.492	252	451754	21.631	ng/ul	98
85) Benzo(a)anthracene	21.569	228	1968233	29.934	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.469	149	1612705	36.399	ng/ul	99
87) Chrysene	21.627	228	1873761	29.811	ng/ul	97
89) Di-n-octyl phthalate	22.439	149	2494236	37.689	ng/ul	100
90) Benzo(b)fluoranthene	23.357	252	1841437	30.060	ng/ul	99
91) Benzo(k)fluoranthene	23.410	252	1806612	30.713	ng/ul	99
93) Benzo(a)pyrene	24.033	252	1561001	28.829	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.857	276	2091617	29.834	ng/ul	98
95) Dibenzo(a,h)anthracene	26.868	278	1718107	29.853	ng/ul	98
96) Benzo(g,h,i)perylene	27.686	276	1561451	27.312	ng/ul	98

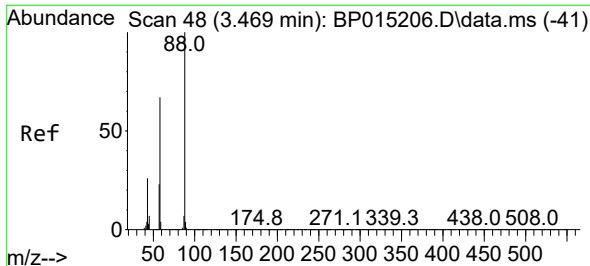
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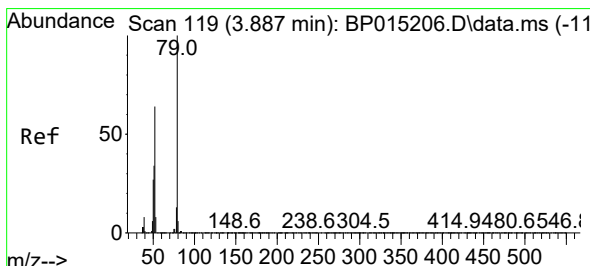
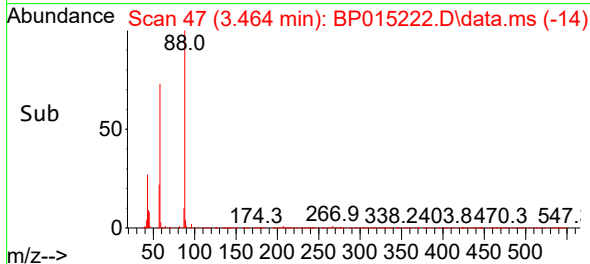
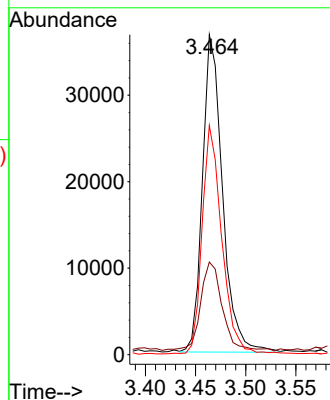
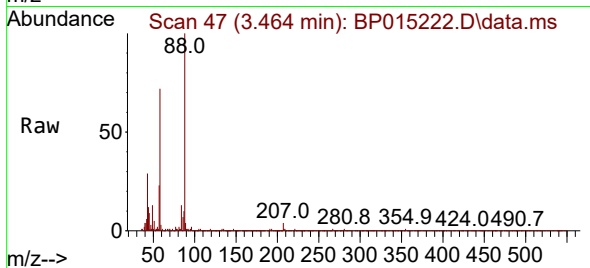




#2
 1,4-Dioxane
 Concen: 7.762 ng/uL
 RT: 3.464 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BP015222.D
 Acq: 22 May 2023 18:58

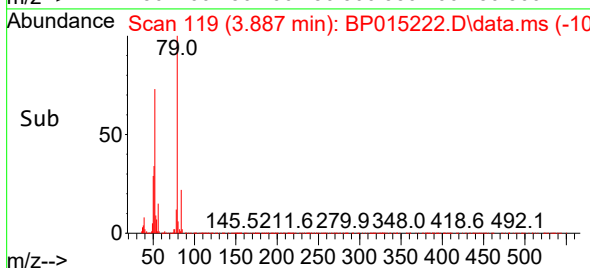
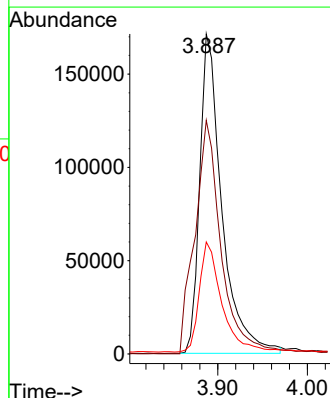
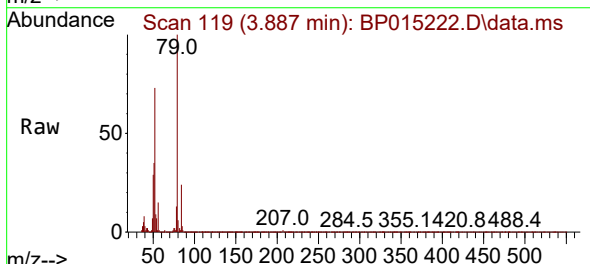
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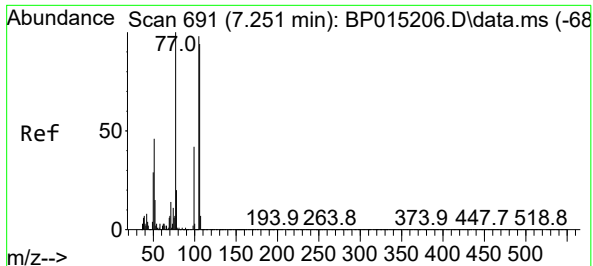
Tgt Ion: 88 Resp: 51230
 Ion Ratio Lower Upper
 88 100
 43 28.9 20.4 30.6
 58 71.6 55.4 83.2



#5
 Pyridine
 Concen: 16.199 ng/uL
 RT: 3.887 min Scan# 119
 Delta R.T. -0.006 min
 Lab File: BP015222.D
 Acq: 22 May 2023 18:58

Tgt Ion: 79 Resp: 293320
 Ion Ratio Lower Upper
 79 100
 52 73.0 55.4 83.2
 51 35.0 25.4 38.2

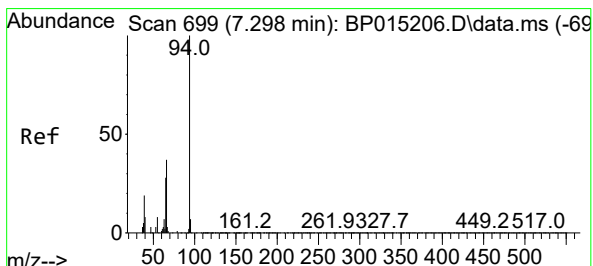
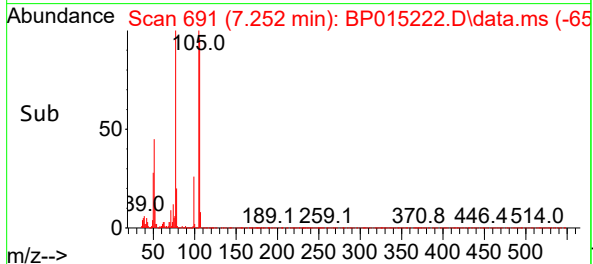
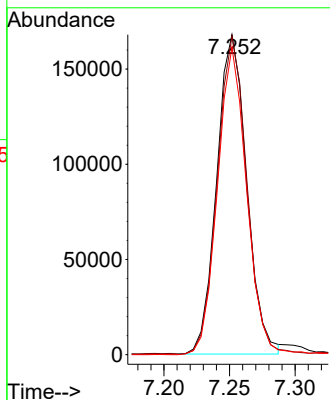
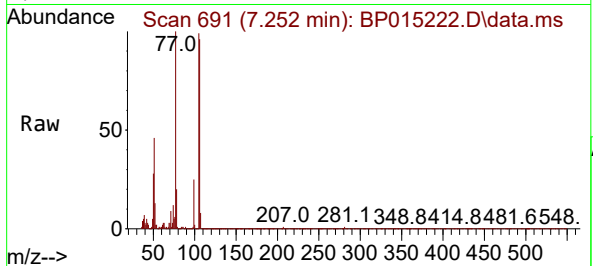




#6
Benzaldehyde
Concen: 43.520 ng/ul
RT: 7.252 min Scan# 691
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

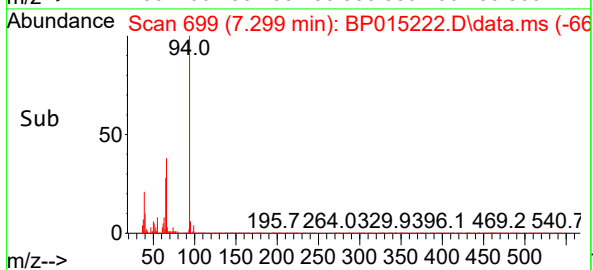
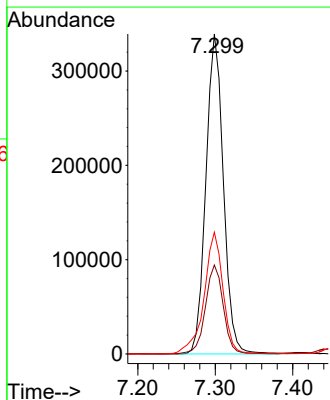
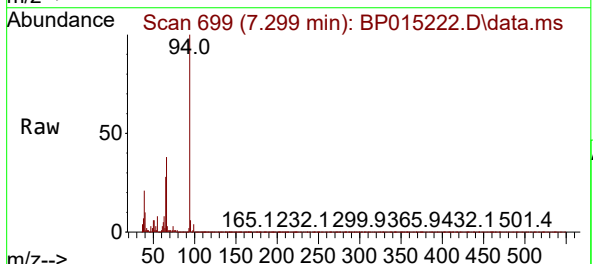
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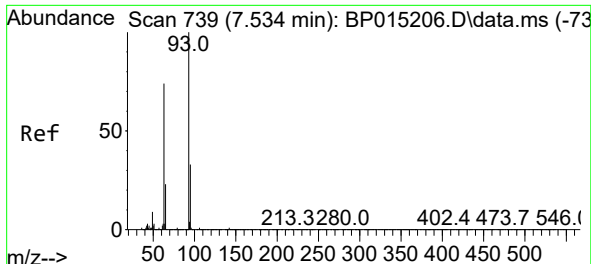
Tgt Ion: 77 Resp: 265057
Ion Ratio Lower Upper
77 100
105 99.5 76.9 115.3
106 96.1 75.0 112.6



#8
Phenol
Concen: 23.440 ng/ul
RT: 7.299 min Scan# 699
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

Tgt Ion: 94 Resp: 532590
Ion Ratio Lower Upper
94 100
65 27.8 20.6 31.0
66 38.1 26.1 39.1

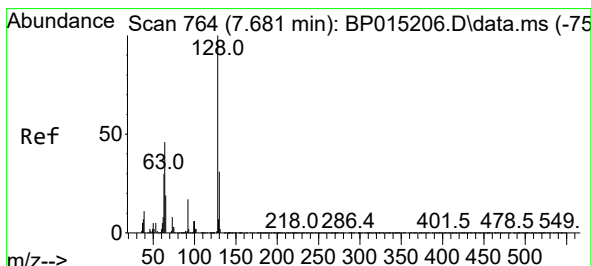
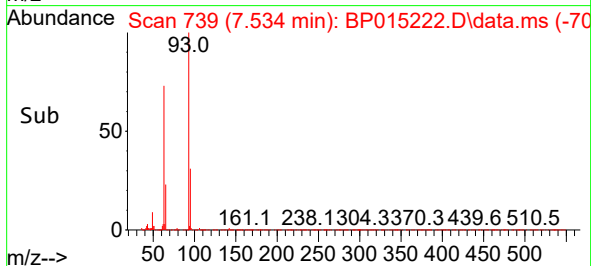
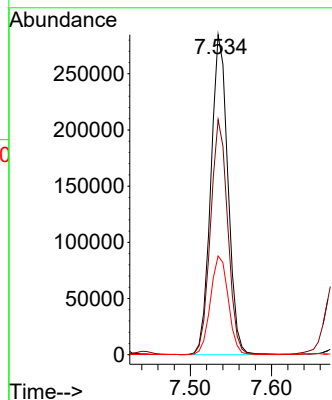
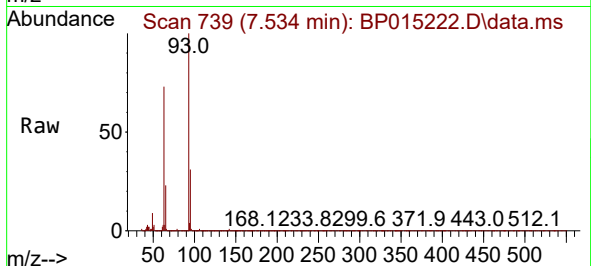




#10
Bis(2-Chloroethyl)ether
Concen: 22.805 ng/ul
RT: 7.534 min Scan# 739
Delta R.T. -0.006 min
Lab File: BP015222.D
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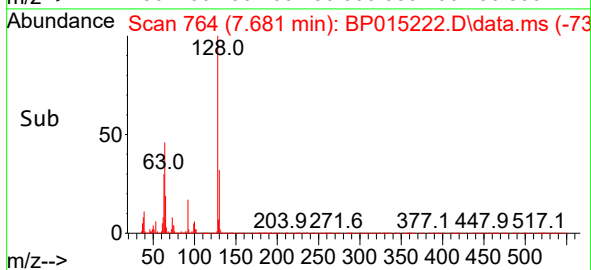
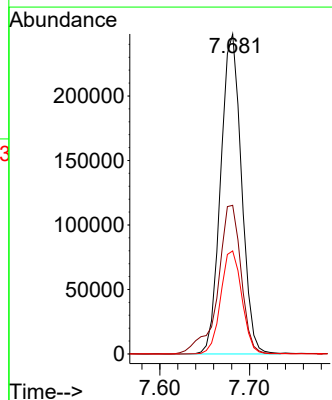
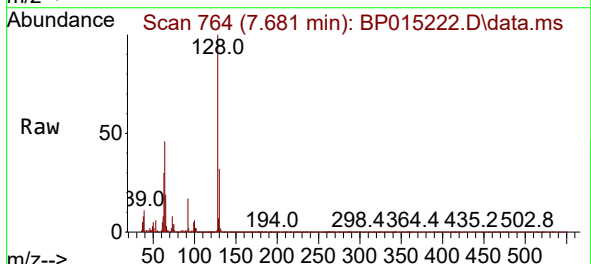
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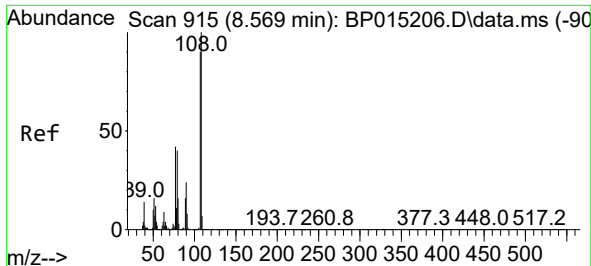
Tgt Ion: 93 Resp: 414568
Ion Ratio Lower Upper
93 100
63 73.4 58.0 87.0
95 30.8 26.4 39.6



#12
2-Chlorophenol
Concen: 23.111 ng/ul
RT: 7.681 min Scan# 764
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

Tgt Ion:128 Resp: 398262
Ion Ratio Lower Upper
128 100
64 46.4 36.2 54.2
130 32.2 26.3 39.5





#13

2-Methylphenol

Concen: 21.400 ng/ul

RT: 8.563 min Scan# 91

Delta R.T. -0.006 min

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Instrument :

BNA_P

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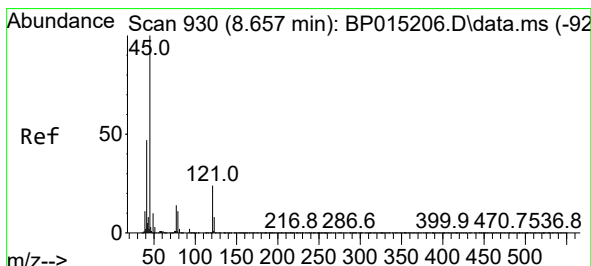
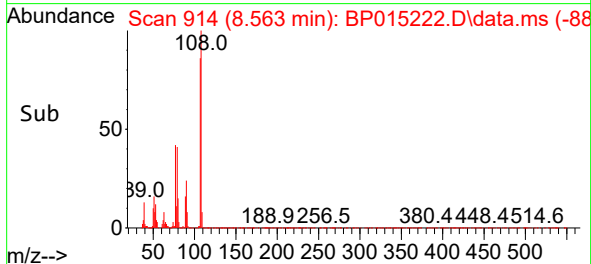
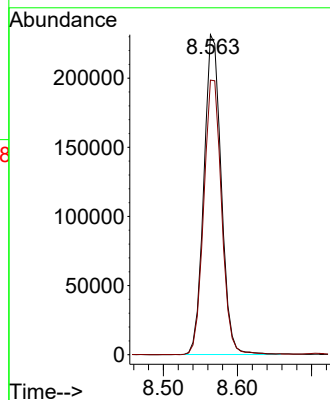
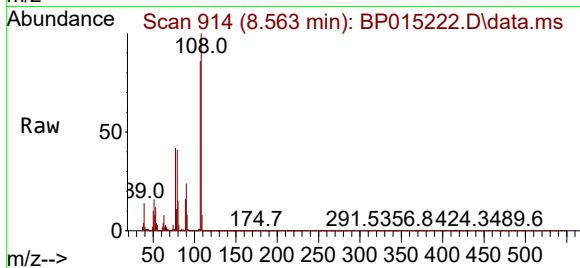
JREM0MSD

Tgt Ion:108 Resp: 375813

Ion Ratio Lower Upper

108 100

107 85.8 71.8 107.6



#14

2,2'-oxybis(1-Chloropropane)

Concen: 23.372 ng/ul

RT: 8.652 min Scan# 929

Delta R.T. -0.012 min

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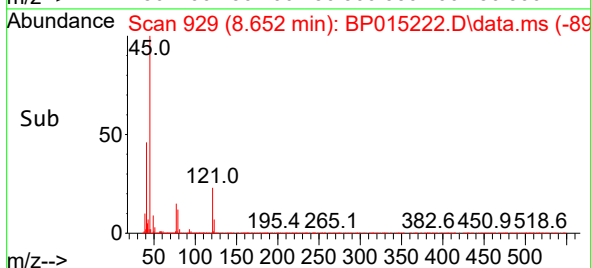
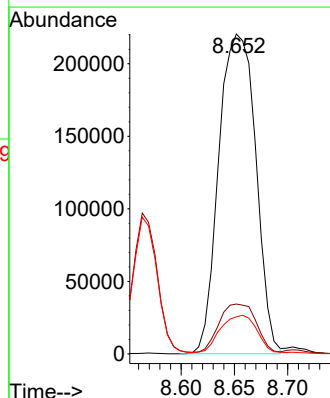
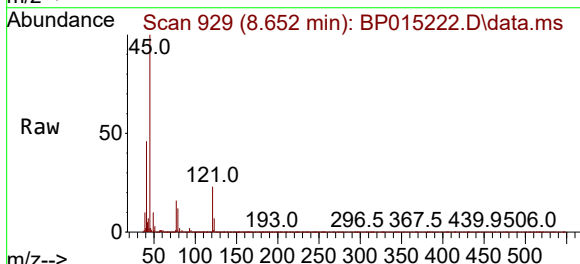
Tgt Ion: 45 Resp: 532315

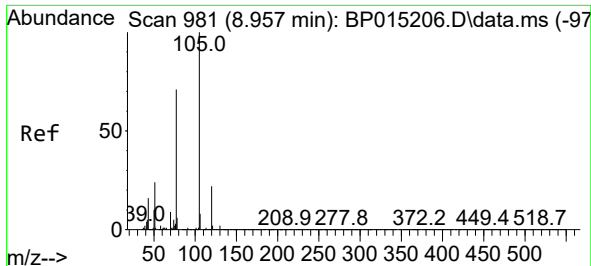
Ion Ratio Lower Upper

45 100

77 15.6 12.8 19.2

79 11.6 9.5 14.3

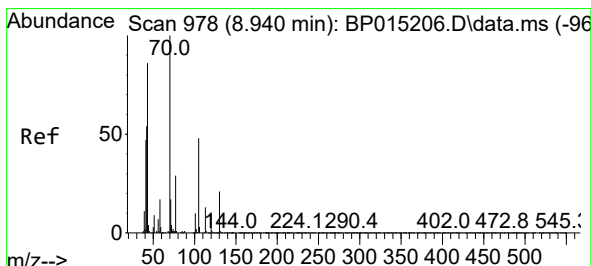
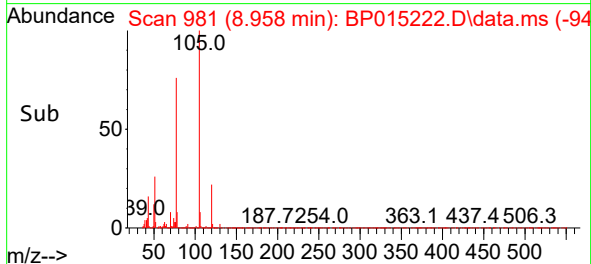
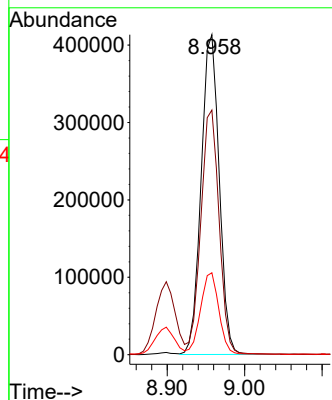
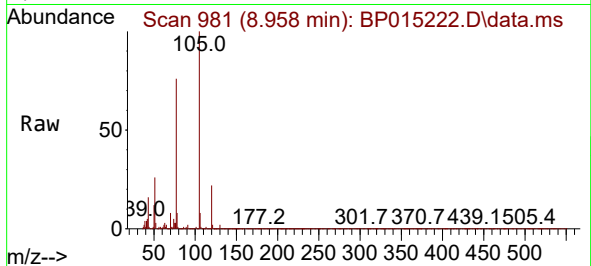




#16
Acetophenone
Concen: 24.304 ng/ul
RT: 8.958 min Scan# 981
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

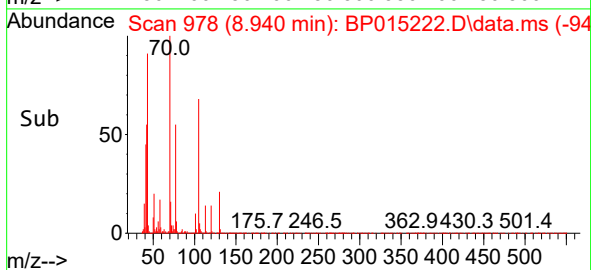
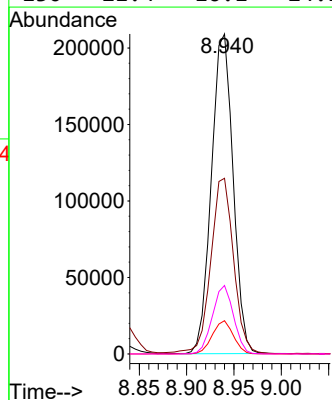
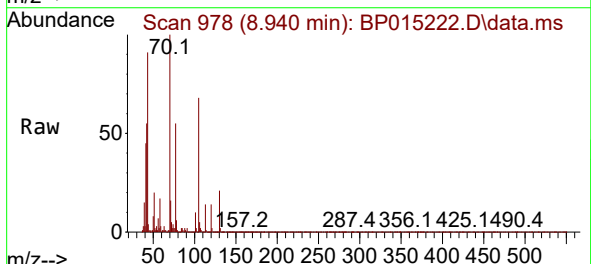
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BNA_P
ClientSampleId :
JREM0MSD

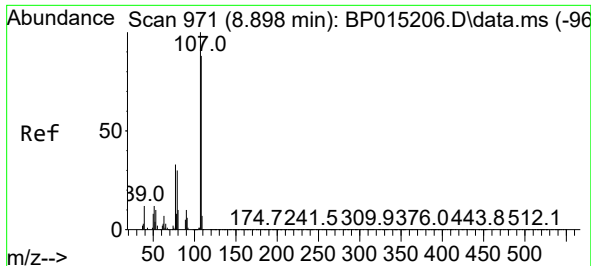
Tgt Ion:105 Resp: 669766
Ion Ratio Lower Upper
105 100
77 76.4 59.4 89.2
51 25.6 19.2 28.8



#17
N-Nitroso-di-n-propylamine
Concen: 23.003 ng/ul
RT: 8.940 min Scan# 978
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

Tgt Ion: 70 Resp: 332451
Ion Ratio Lower Upper
70 100
42 54.9 41.0 61.6
101 10.4 7.9 11.9
130 21.4 16.1 24.1

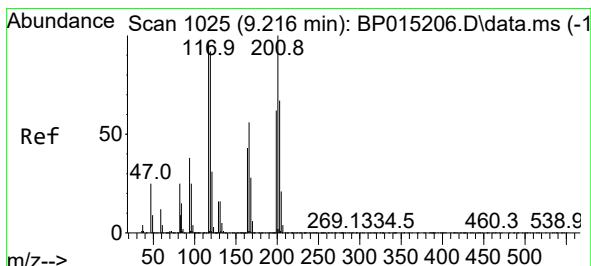
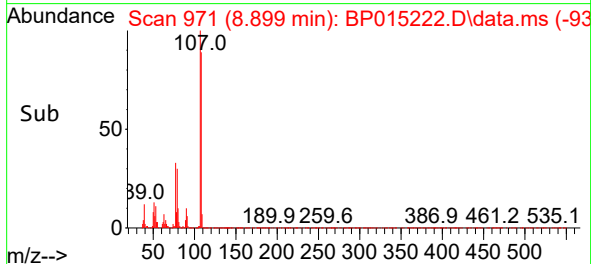
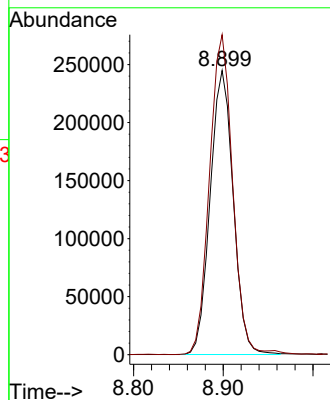
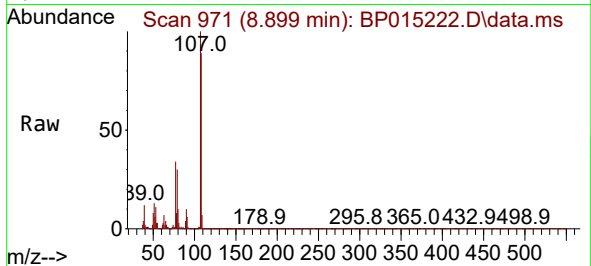




#18
4-Methylphenol
Concen: 22.630 ng/ul
RT: 8.899 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

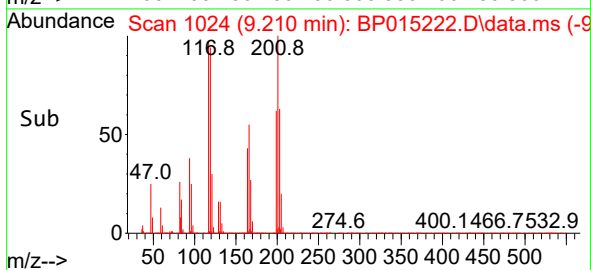
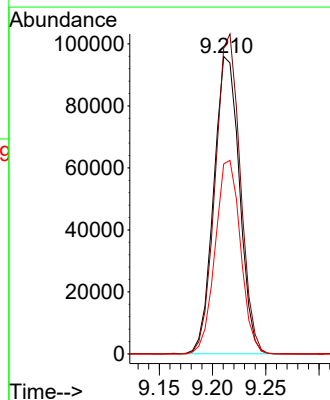
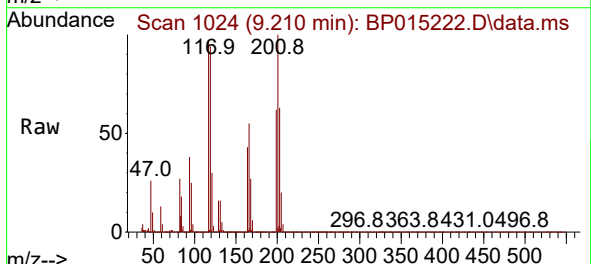
Instrument :
BNA_P
ClientSampleId :
JREM0MSD

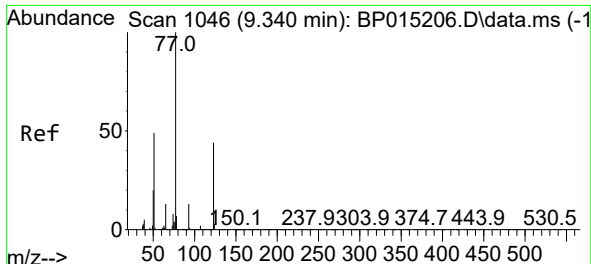
Tgt Ion:108 Resp: 437407
Ion Ratio Lower Upper
108 100
107 112.6 88.5 132.7



#19
Hexachloroethane
Concen: 22.842 ng/ul
RT: 9.210 min Scan# 1024
Delta R.T. -0.012 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

Tgt Ion:117 Resp: 160724
Ion Ratio Lower Upper
117 100
201 102.9 75.8 113.8
199 63.9 46.5 69.7

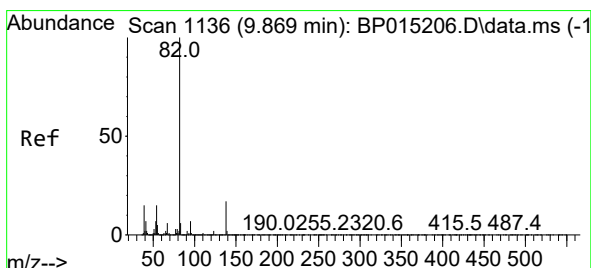
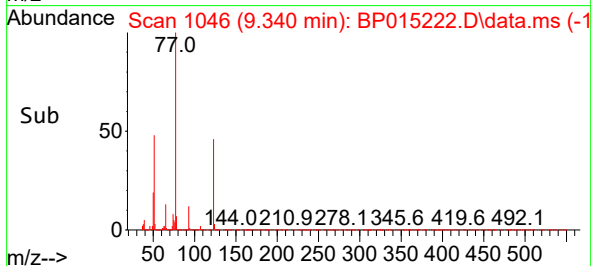
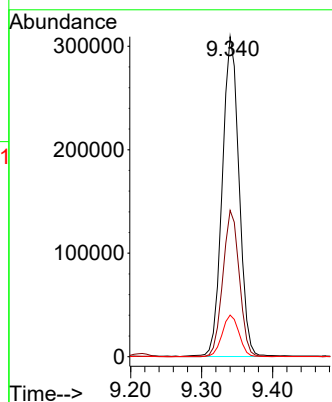
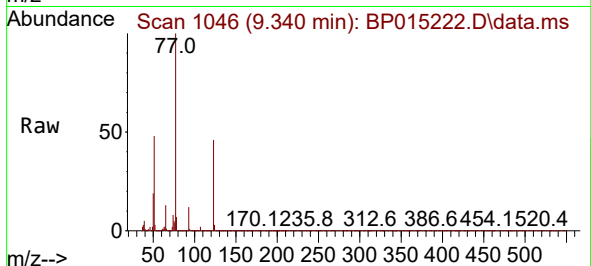




#22
Nitrobenzene
Concen: 25.325 ng/ul
RT: 9.340 min Scan# 1046
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

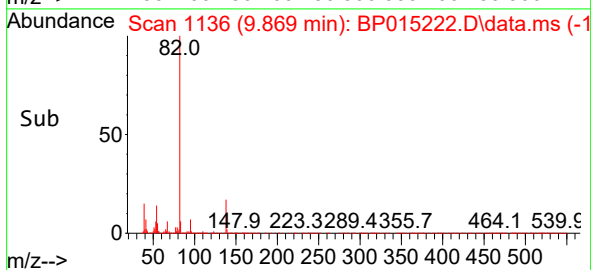
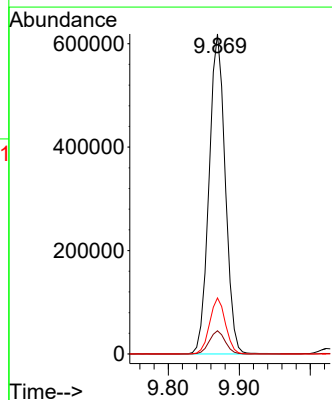
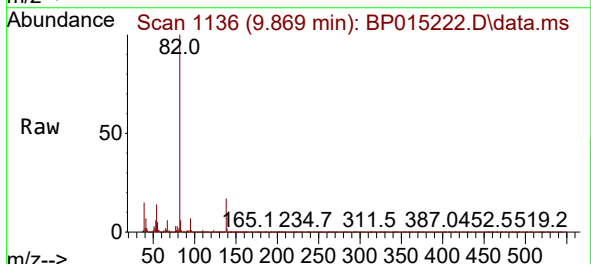
Instrument :
BNA_P
ClientSampleId :
JREM0MSD

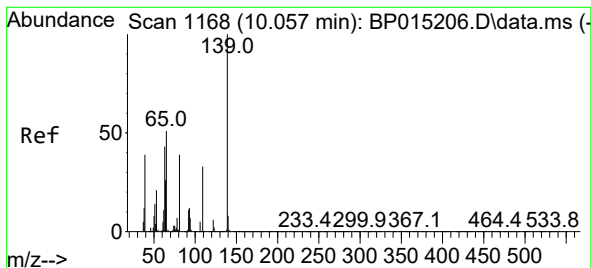
Tgt Ion: 77 Resp: 506079
Ion Ratio Lower Upper
77 100
123 45.7 36.2 54.2
65 13.0 10.1 15.1



#23
Isophorone
Concen: 23.838 ng/ul
RT: 9.869 min Scan# 1136
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

Tgt Ion: 82 Resp: 979126
Ion Ratio Lower Upper
82 100
95 7.3 5.4 8.0
138 17.5 13.6 20.4

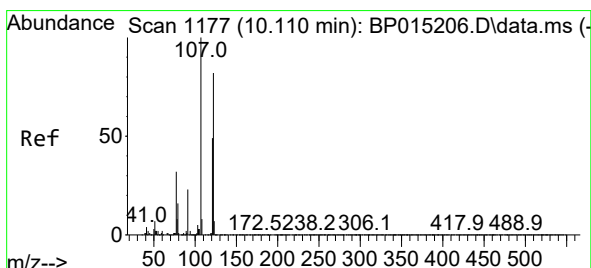
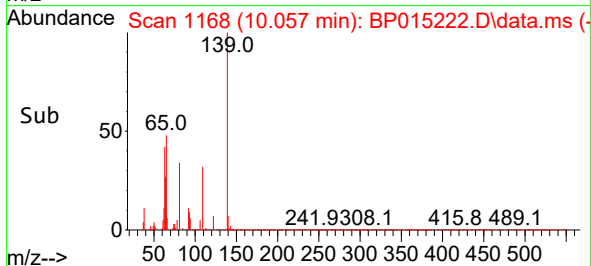
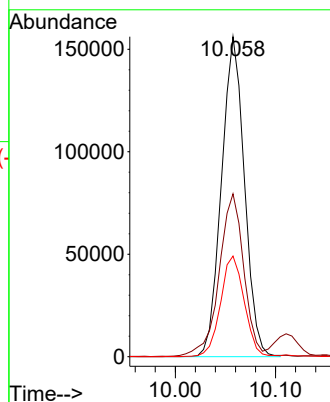
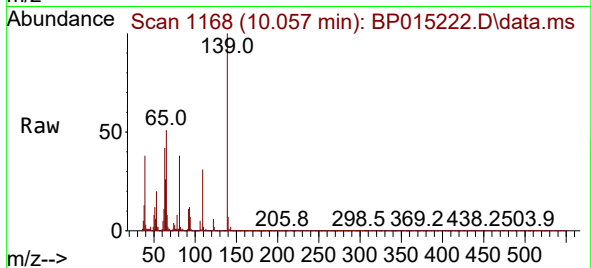




#25
2-Nitrophenol
Concen: 25.166 ng/ul
RT: 10.057 min Scan# 1168
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

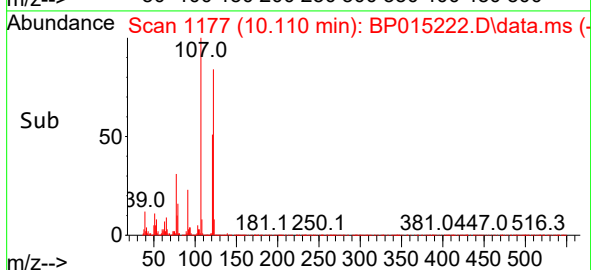
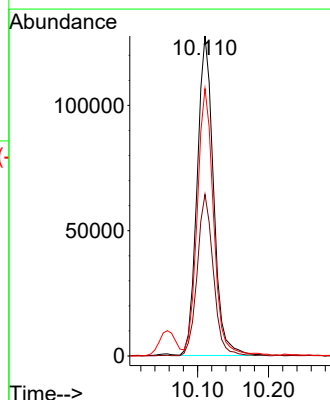
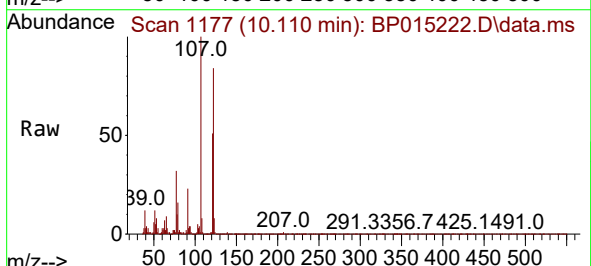
Instrument :
BNA_P
ClientSampleId :
JREM0MSD

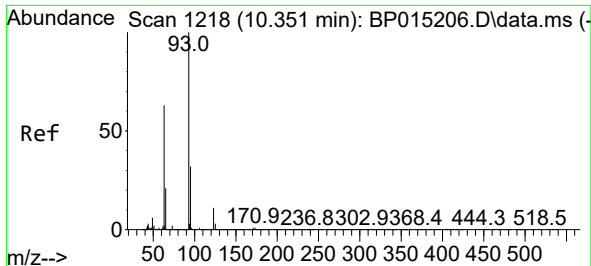
Tgt Ion:139 Resp: 248452
Ion Ratio Lower Upper
139 100
65 50.9 38.4 57.6
109 31.5 22.2 33.2



#26
2,4-Dimethylphenol
Concen: 10.410 ng/ul
RT: 10.110 min Scan# 1177
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

Tgt Ion:107 Resp: 205080
Ion Ratio Lower Upper
107 100
121 50.5 41.0 61.6
122 83.5 69.5 104.3





#27

Bis(2-Chloroethoxy)methane

Concen: 24.184 ng/ul

RT: 10.352 min Scan# 1218

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Instrument :

BNA_P

ClientSampleId :

JREM0MSD

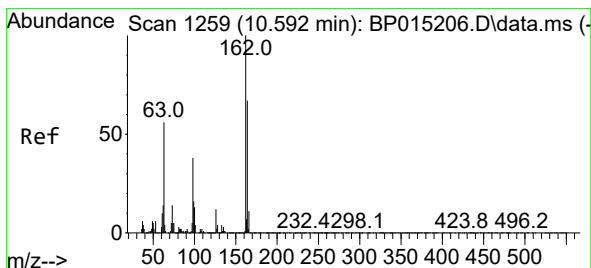
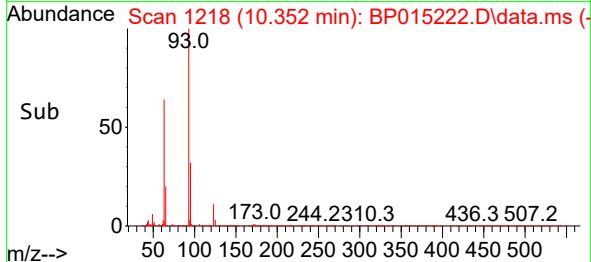
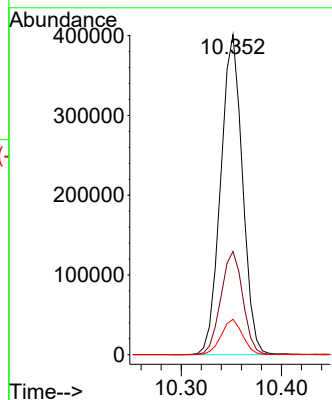
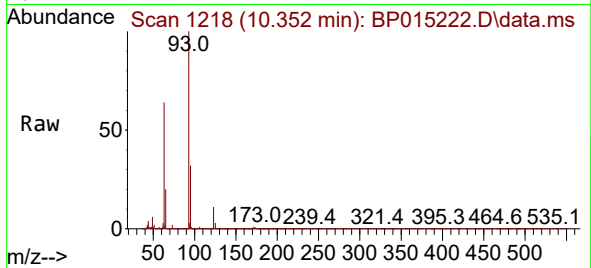
Tgt Ion: 93 Resp: 604402

Ion Ratio Lower Upper

93 100

95 32.2 26.7 40.1

123 11.0 9.1 13.7



#29

2,4-Dichlorophenol

Concen: 25.971 ng/ul

RT: 10.593 min Scan# 1259

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

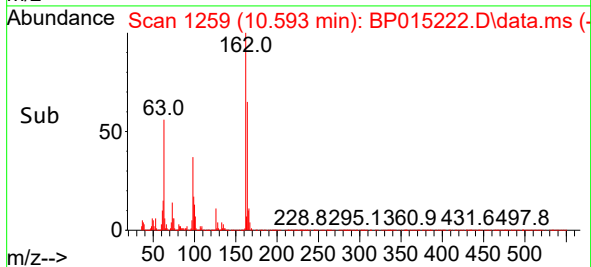
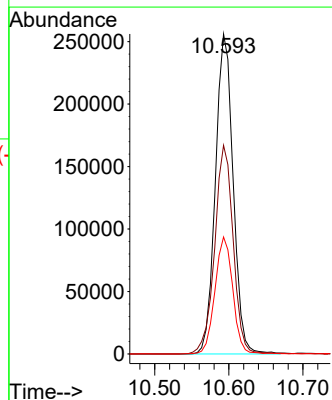
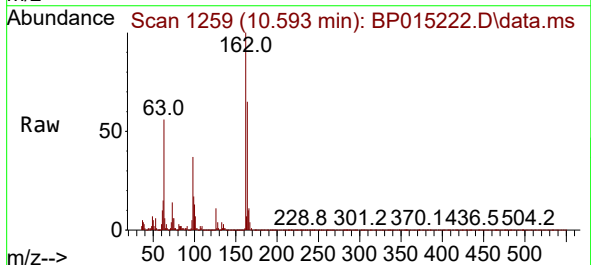
Tgt Ion:162 Resp: 426173

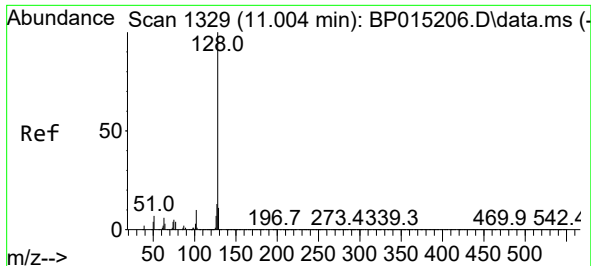
Ion Ratio Lower Upper

162 100

164 65.2 52.0 78.0

98 36.6 28.9 43.3

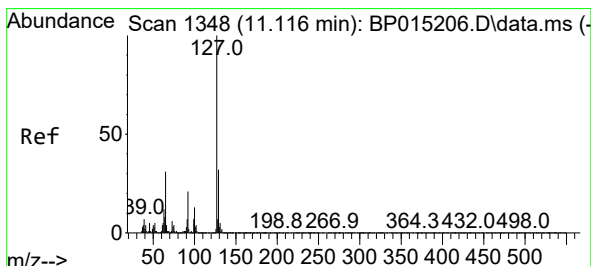
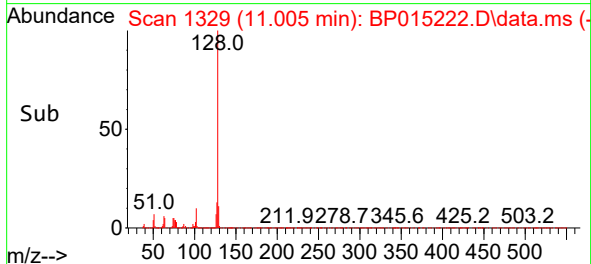
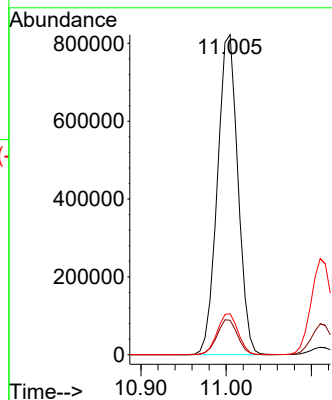
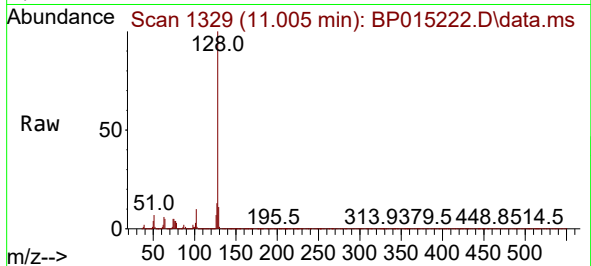




#30
Naphthalene
Concen: 24.556 ng/ul
RT: 11.005 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

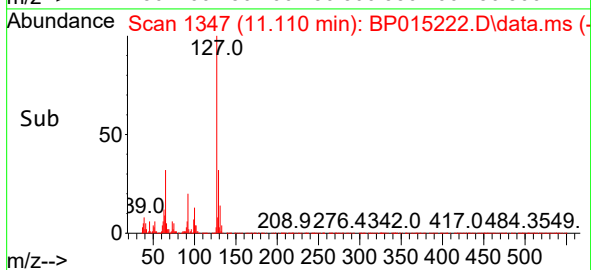
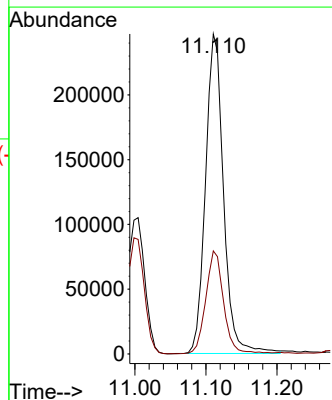
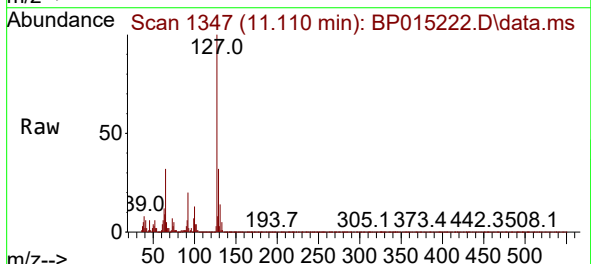
Instrument :
BNA_P
ClientSampleId :
JREM0MSD

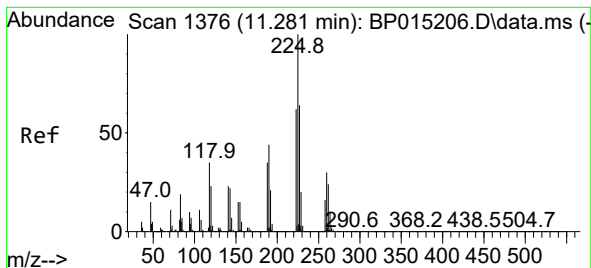
Tgt Ion:128 Resp: 1374627
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 12.8 10.6 15.8



#32
4-Chloroaniline
Concen: 17.646 ng/ul
RT: 11.110 min Scan# 1347
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

Tgt Ion:127 Resp: 435940
Ion Ratio Lower Upper
127 100
129 32.2 25.8 38.8





#33

Hexachlorobutadiene

Concen: 26.987 ng/ul

RT: 11.281 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Instrument :

BNA_P

ClientSampleId :

JREM0MSD

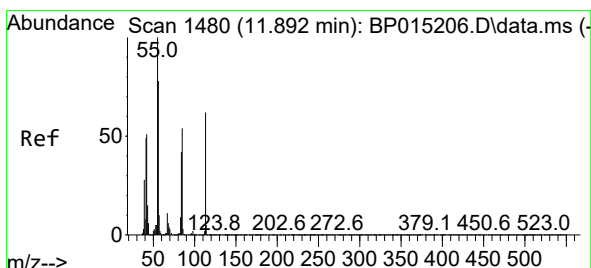
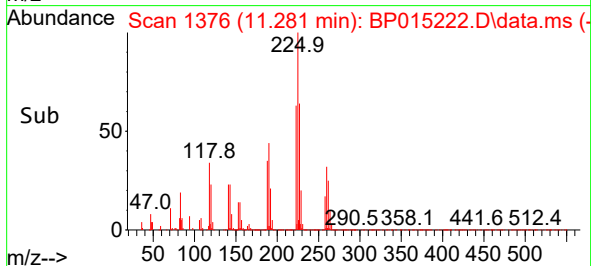
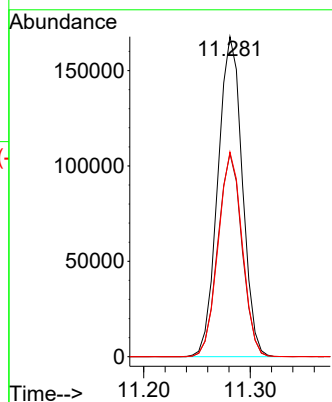
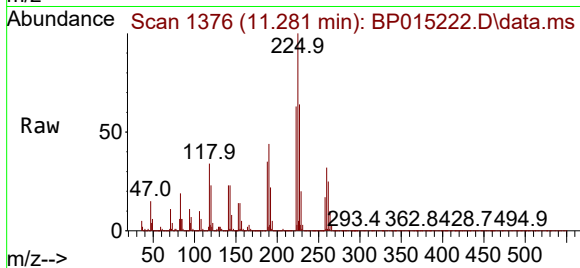
Tgt Ion:225 Resp: 266906

Ion Ratio Lower Upper

225 100

223 63.5 51.0 76.6

227 63.9 52.2 78.4



#34

Caprolactam

Concen: 25.154 ng/ul

RT: 11.893 min Scan# 1480

Delta R.T. 0.000 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

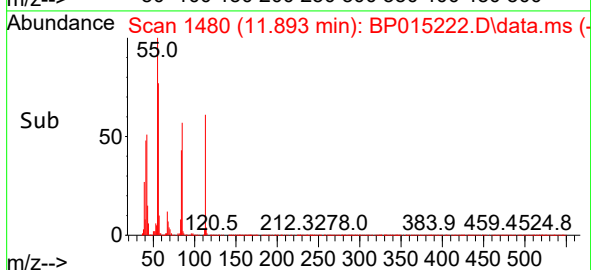
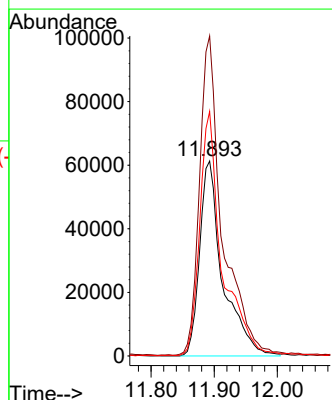
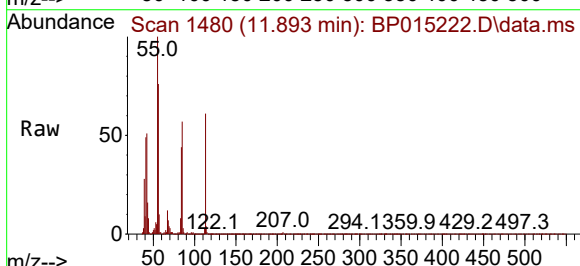
Tgt Ion:113 Resp: 155618

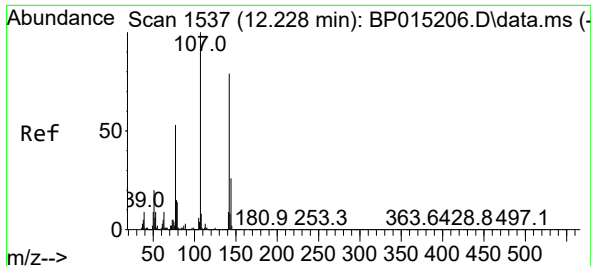
Ion Ratio Lower Upper

113 100

55 164.2 121.2 181.8

56 125.4 90.2 135.4

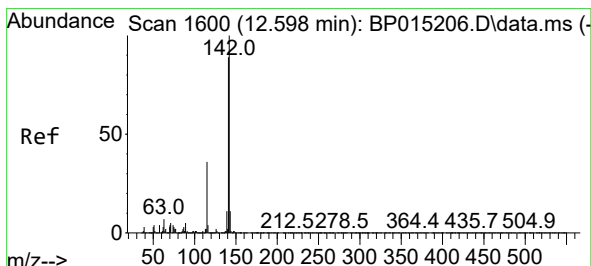
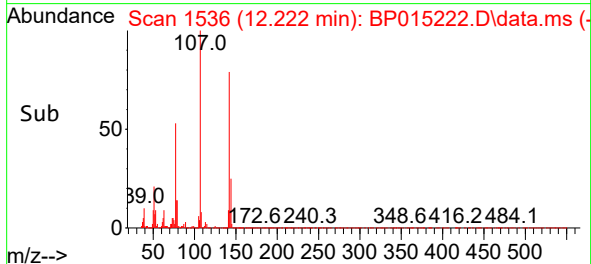
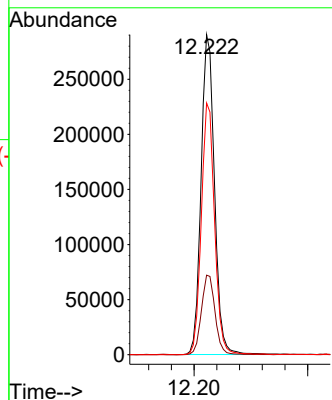
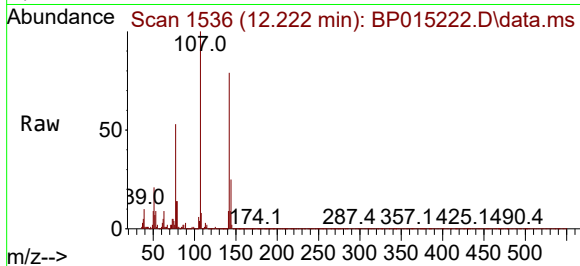




#35
4-Chloro-3-methylphenol
Concen: 25.708 ng/ul
RT: 12.222 min Scan# 1536
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

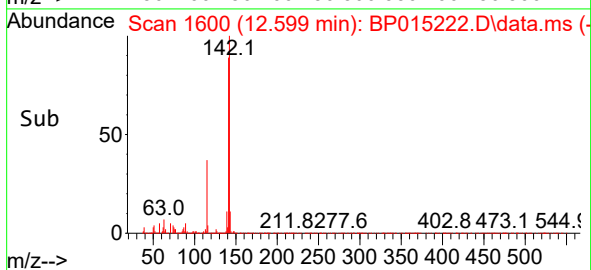
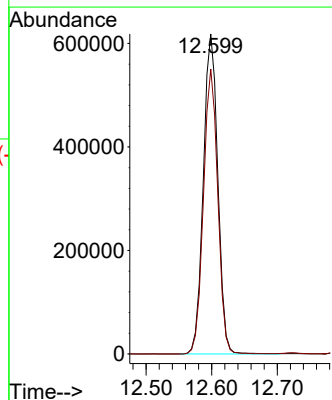
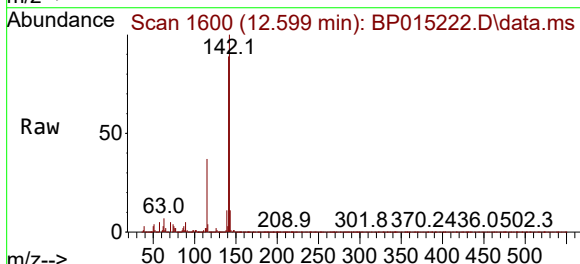
Instrument :
BNA_P
ClientSampleId :
JREM0MSD

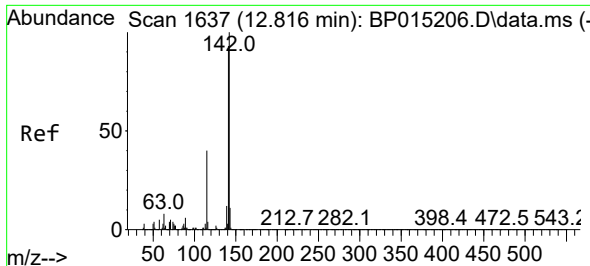
Tgt Ion:107 Resp: 476339
Ion Ratio Lower Upper
107 100
144 24.9 20.3 30.5
142 78.7 63.2 94.8



#36
2-Methylnaphthalene
Concen: 25.193 ng/ul
RT: 12.599 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

Tgt Ion:142 Resp: 950246
Ion Ratio Lower Upper
142 100
141 89.1 71.0 106.6

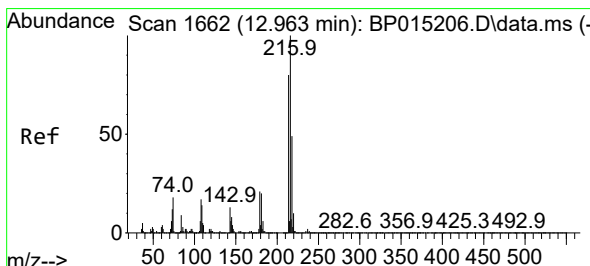
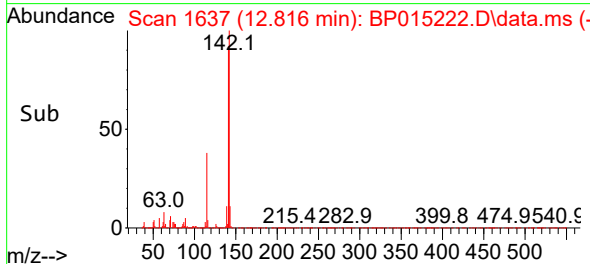
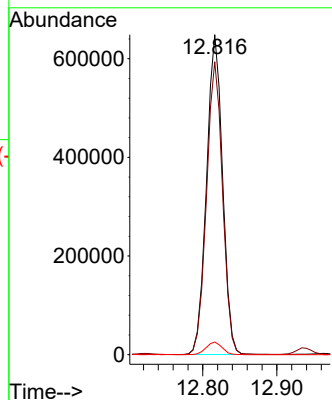
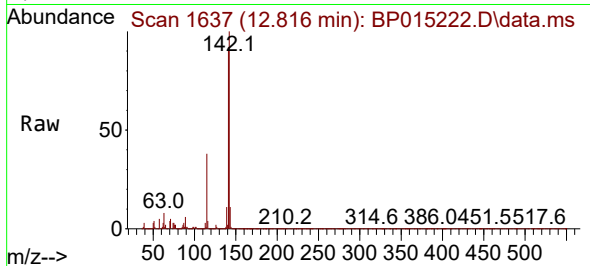




#37
1-Methylnaphthalene
Concen: 25.715 ng/ul
RT: 12.816 min Scan# 1637
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

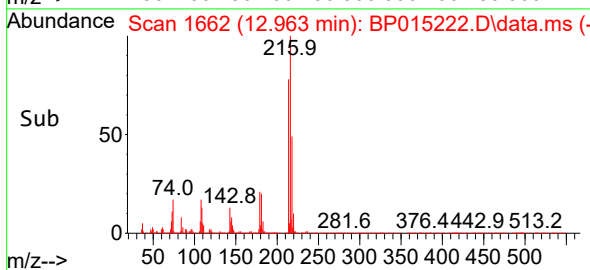
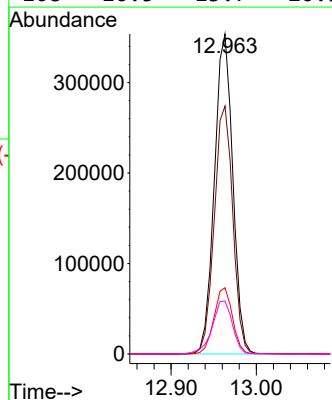
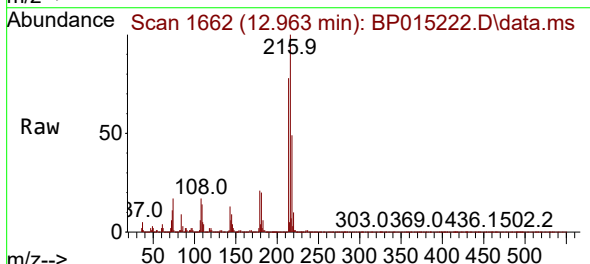
Instrument :
BNA_P
ClientSampleId :
JREM0MSD

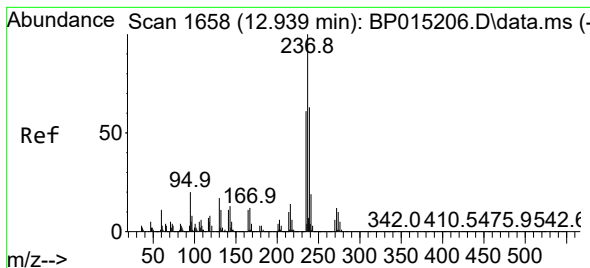
Tgt Ion:142 Resp: 974031
Ion Ratio Lower Upper
142 100
141 91.6 74.6 112.0
116 4.0 2.9 4.3



#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.349 ng/ul
RT: 12.963 min Scan# 1662
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

Tgt Ion:216 Resp: 529645
Ion Ratio Lower Upper
216 100
214 77.5 61.4 92.0
179 20.7 15.9 23.9
108 16.5 13.7 20.5





#40

Hexachlorocyclopentadiene

Concen: 13.558 ng/ul

RT: 12.940 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Instrument :

BNA_P

ClientSampleId :

JREM0MSD

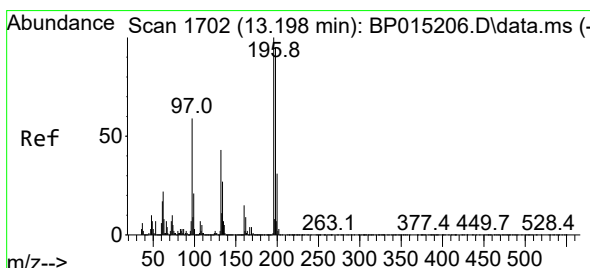
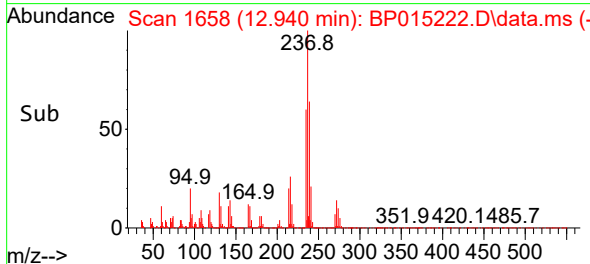
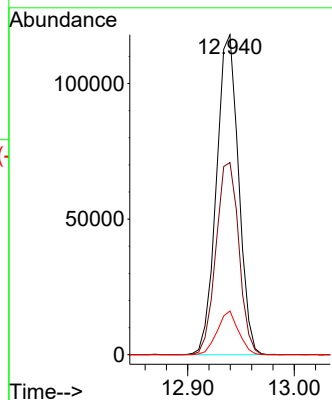
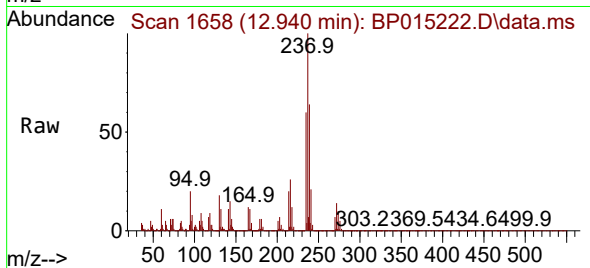
Tgt Ion:237 Resp: 170123

Ion Ratio Lower Upper

237 100

235 60.1 49.4 74.0

272 13.6 10.4 15.6



#41

2,4,6-Trichlorophenol

Concen: 26.148 ng/ul

RT: 13.199 min Scan# 1702

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

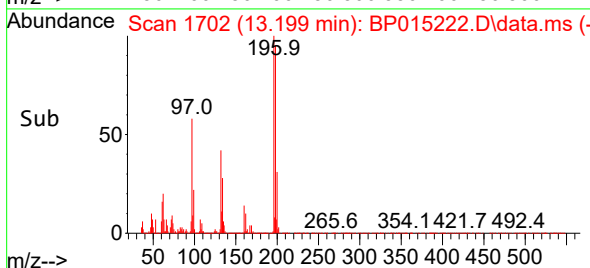
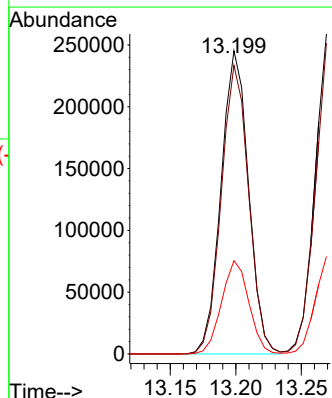
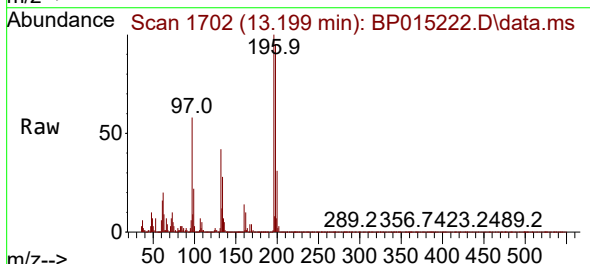
Tgt Ion:196 Resp: 357575

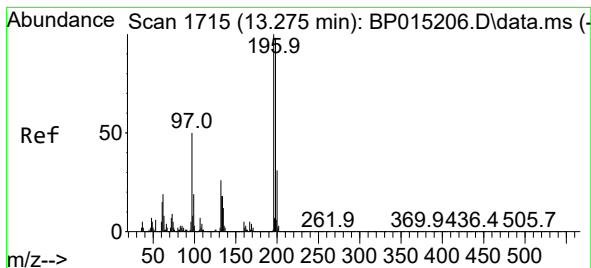
Ion Ratio Lower Upper

196 100

198 95.2 75.5 113.3

200 30.8 23.6 35.4





#42

2,4,5-Trichlorophenol

Concen: 27.059 ng/ul

RT: 13.269 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Instrument :

BNA_P

ClientSampleId :

JREM0MSD

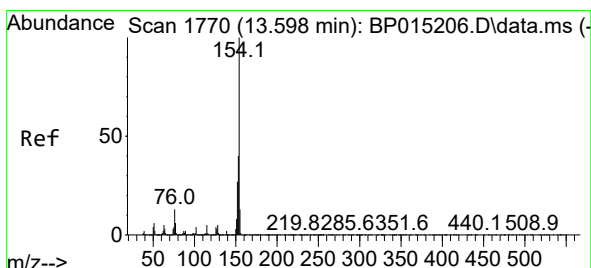
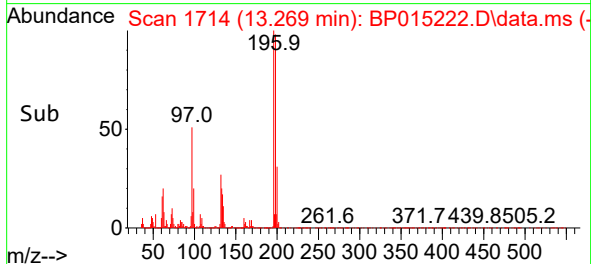
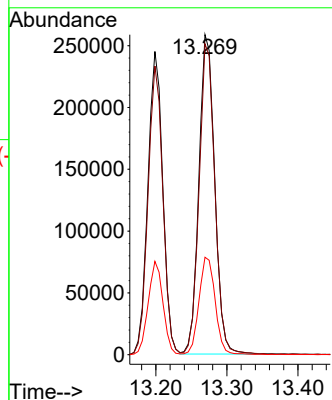
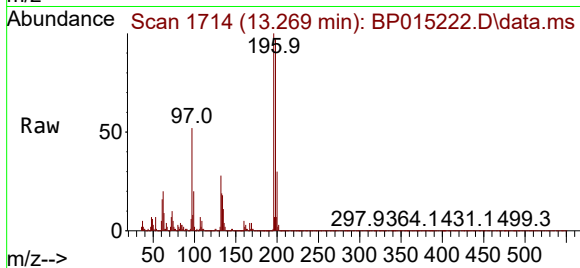
Tgt Ion:196 Resp: 401208

Ion Ratio Lower Upper

196 100

198 97.2 77.0 115.4

200 30.5 24.3 36.5



#43

1,1'-Biphenyl

Concen: 25.921 ng/ul

RT: 13.599 min Scan# 1770

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

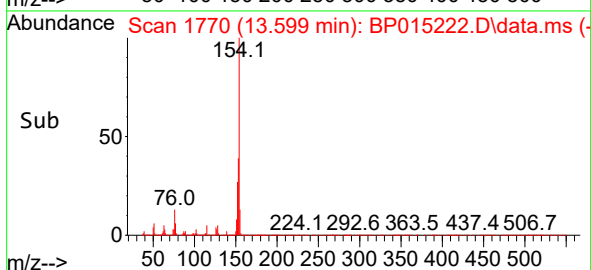
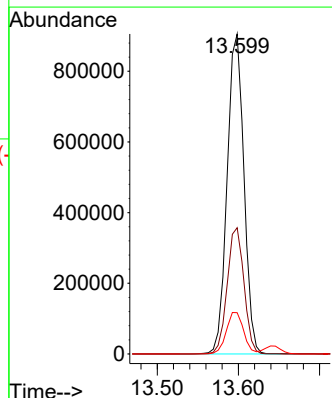
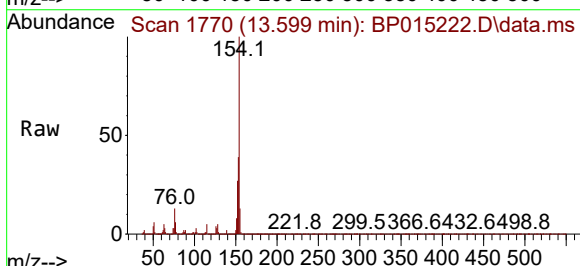
Tgt Ion:154 Resp: 1302266

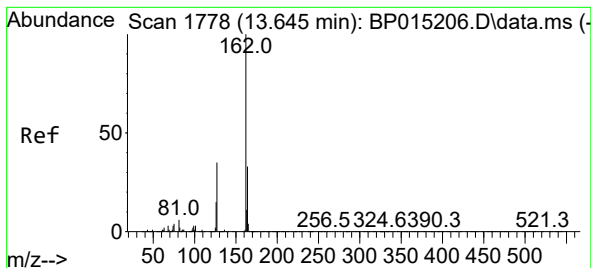
Ion Ratio Lower Upper

154 100

153 39.5 32.7 49.1

76 12.9 10.7 16.1





#44

2-Chloronaphthalene

Concen: 26.092 ng/ul

RT: 13.640 min Scan# 1778

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Instrument :

BNA_P

ClientSampleId :

JREM0MSD

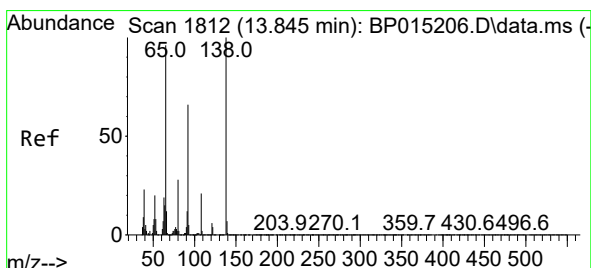
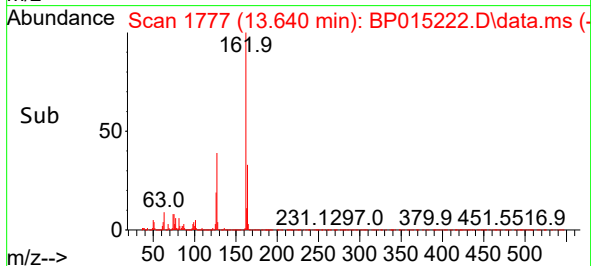
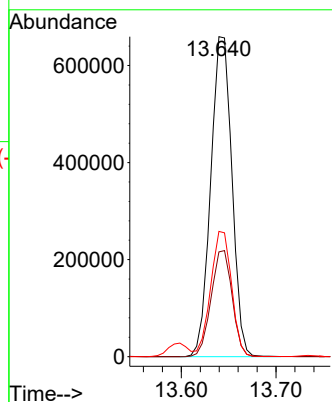
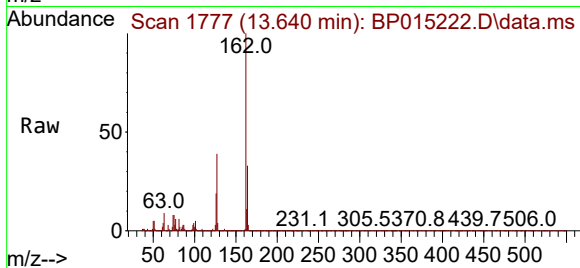
Tgt Ion:162 Resp: 1023736

Ion Ratio Lower Upper

162 100

164 32.7 25.9 38.9

127 39.1 30.8 46.2



#45

2-Nitroaniline

Concen: 28.237 ng/ul

RT: 13.846 min Scan# 1812

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

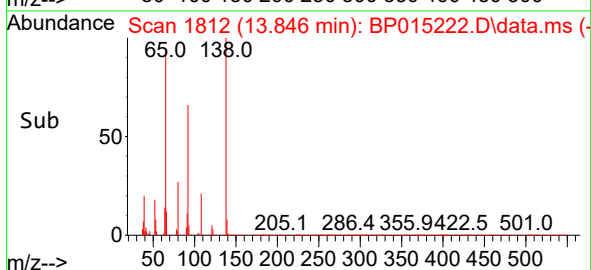
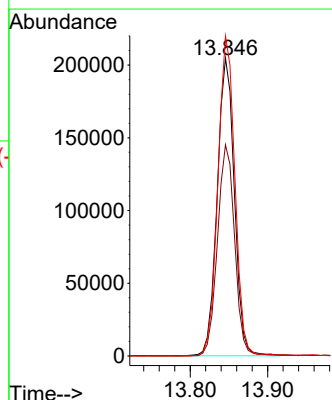
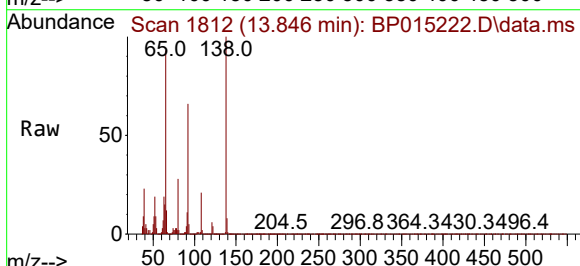
Tgt Ion: 65 Resp: 316996

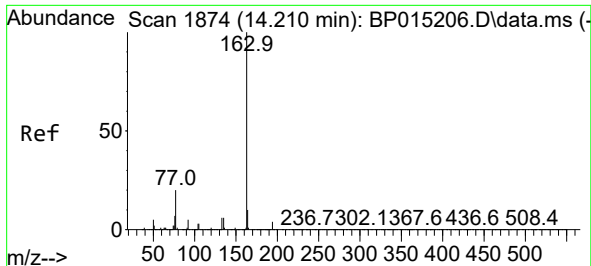
Ion Ratio Lower Upper

65 100

92 70.9 59.8 89.8

138 107.4 92.3 138.5





#47

Dimethylphthalate

Concen: 26.091 ng/ul

RT: 14.210 min Scan# 1874

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Instrument :

BNA_P

ClientSampleId :

JREM0MSD

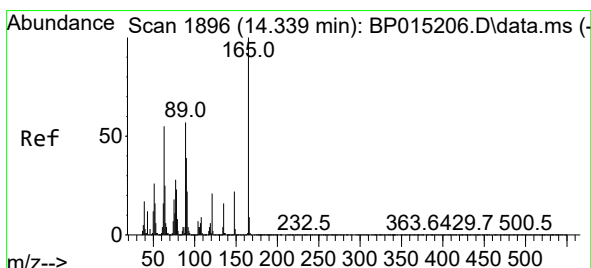
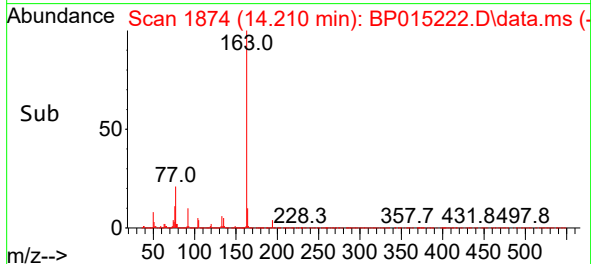
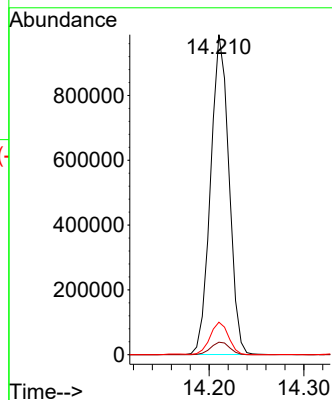
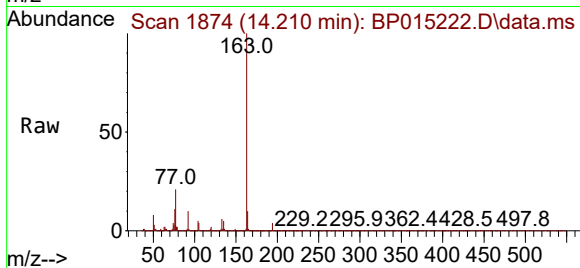
Tgt Ion:163 Resp: 1329567

Ion Ratio Lower Upper

163 100

194 3.9 3.1 4.7

164 10.2 8.2 12.4



#48

2,6-Dinitrotoluene

Concen: 28.089 ng/ul

RT: 14.340 min Scan# 1896

Delta R.T. 0.000 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

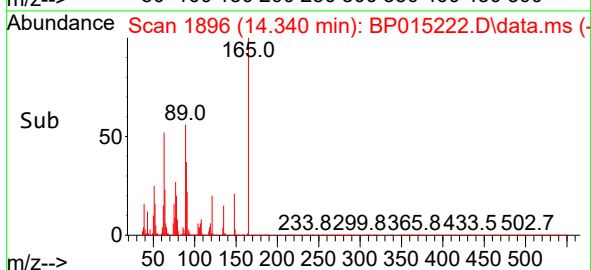
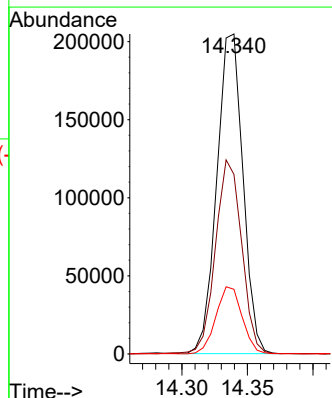
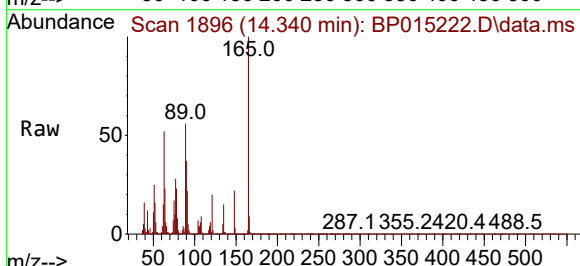
Tgt Ion:165 Resp: 283583

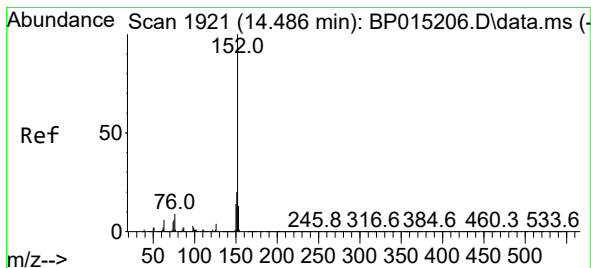
Ion Ratio Lower Upper

165 100

89 56.1 48.0 72.0

121 20.2 17.5 26.3





#50

Acenaphthylene

Concen: 25.402 ng/ul

RT: 14.487 min Scan# 1921

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Instrument :

BNA_P

ClientSampleId :

JREM0MSD

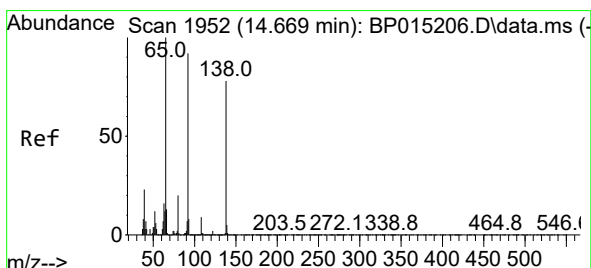
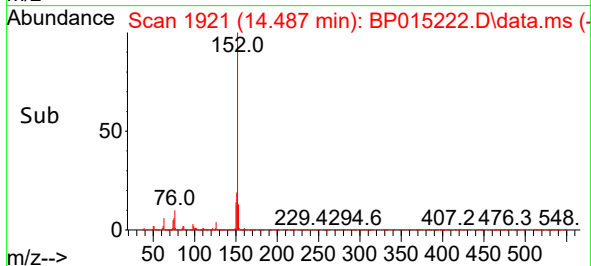
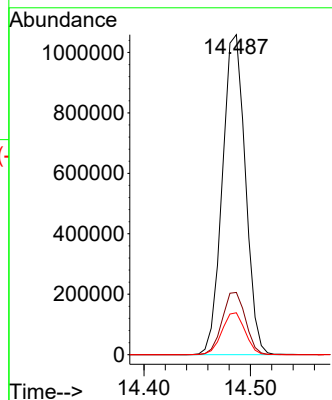
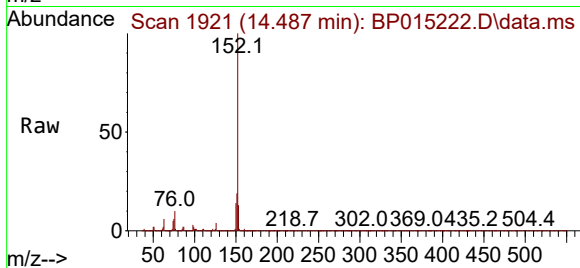
Tgt Ion:152 Resp: 1586138

Ion Ratio Lower Upper

152 100

151 19.5 16.1 24.1

153 13.1 10.3 15.5



#51

3-Nitroaniline

Concen: 30.521 ng/ul

RT: 14.669 min Scan# 1952

Delta R.T. 0.000 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

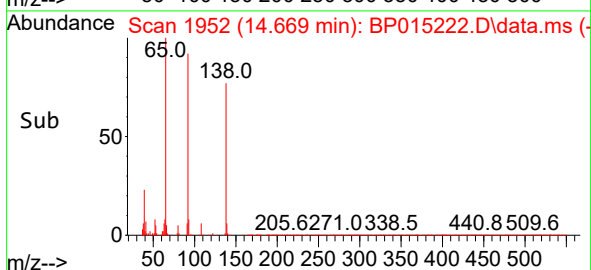
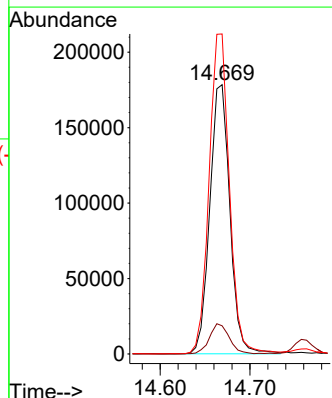
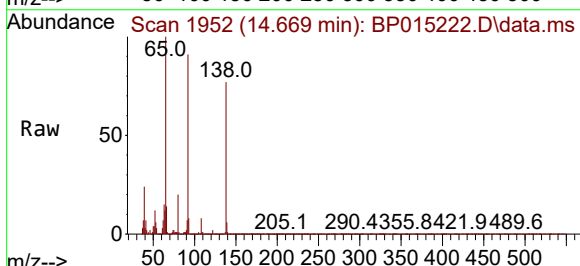
Tgt Ion:138 Resp: 277463

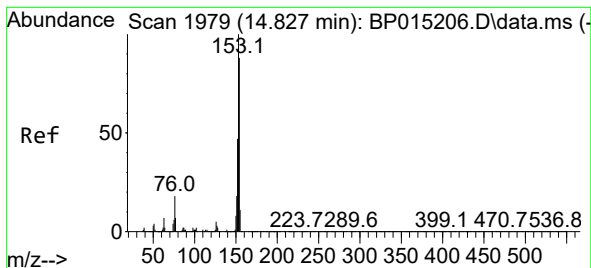
Ion Ratio Lower Upper

138 100

108 10.4 8.8 13.2

92 118.8 93.4 140.0





#52

Acenaphthene

Concen: 25.719 ng/ul

RT: 14.828 min Scan# 1979

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Instrument :

BNA_P

ClientSampleId :

JREM0MSD

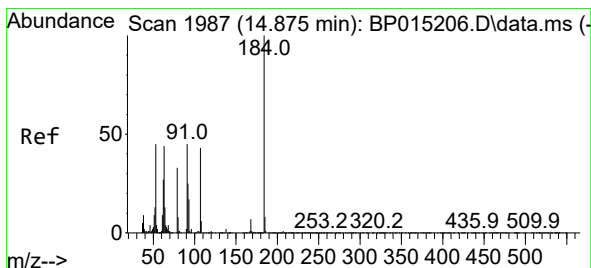
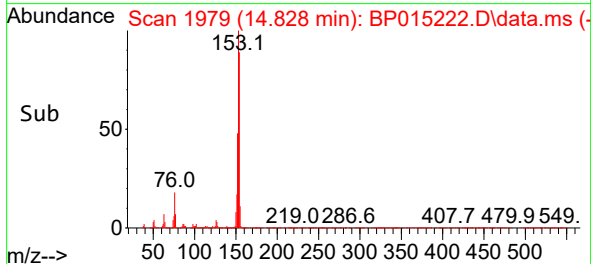
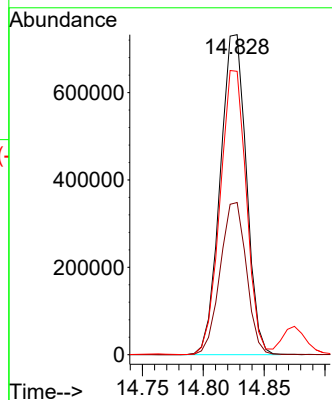
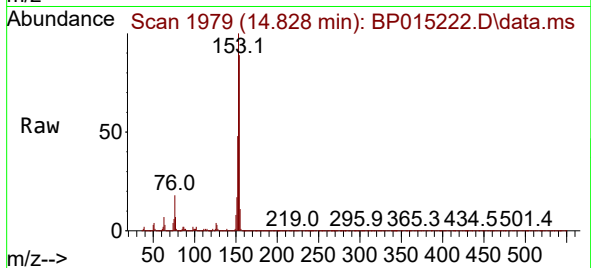
Tgt Ion:153 Resp: 1096834

Ion Ratio Lower Upper

153 100

152 47.5 38.0 57.0

154 88.5 71.0 106.4



#53

2,4-Dinitrophenol

Concen: 21.699 ng/ul

RT: 14.875 min Scan# 1987

Delta R.T. 0.000 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

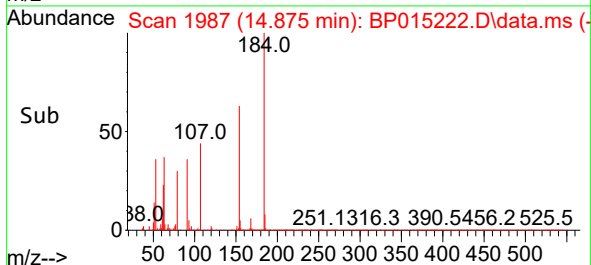
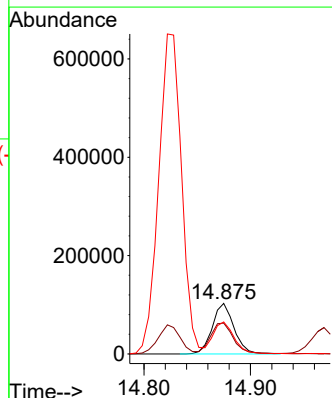
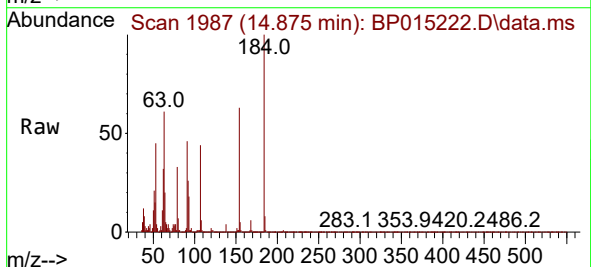
Tgt Ion:184 Resp: 145451

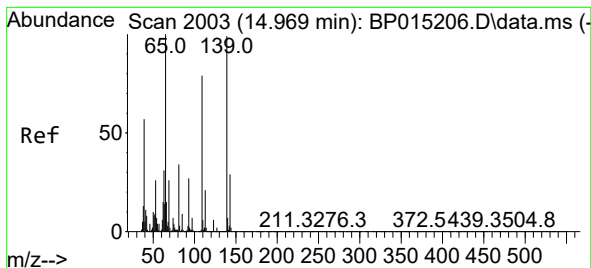
Ion Ratio Lower Upper

184 100

63 61.0 49.7 74.5

154 63.2 47.5 71.3

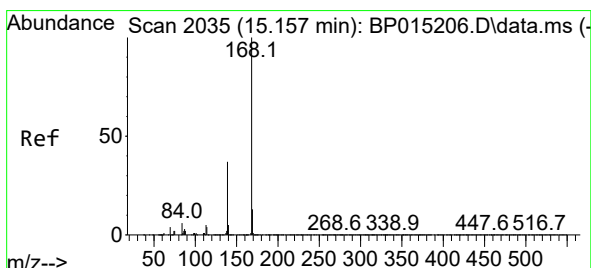
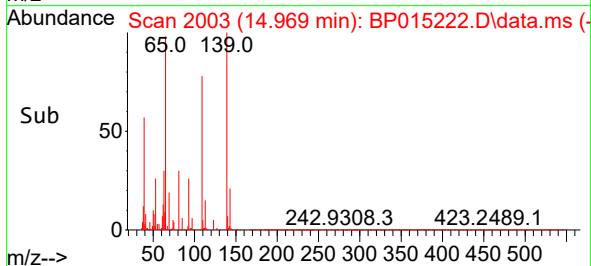
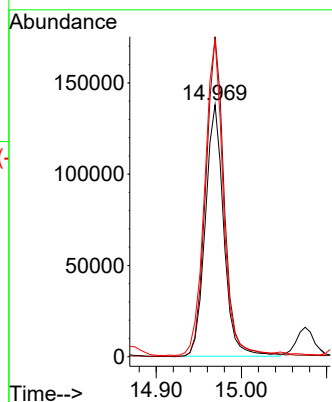
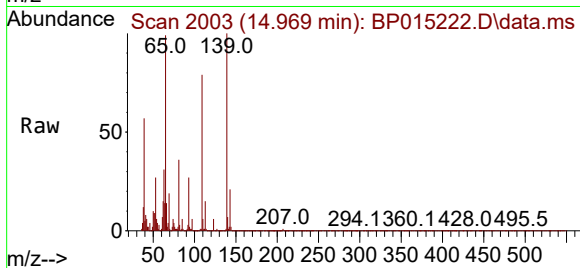




#55
4-Nitrophenol
Concen: 29.678 ng/ul
RT: 14.969 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

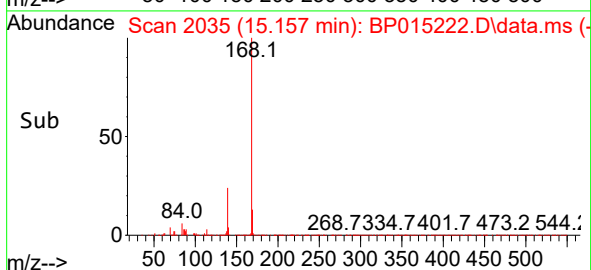
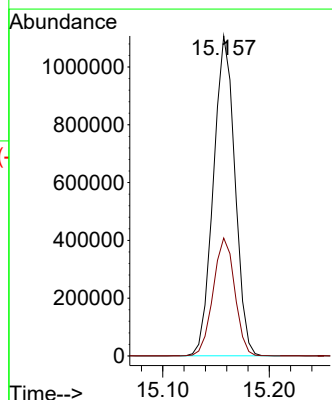
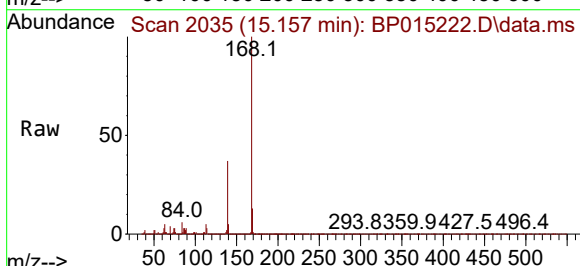
Instrument :
BNA_P
ClientSampleId :
JREM0MSD

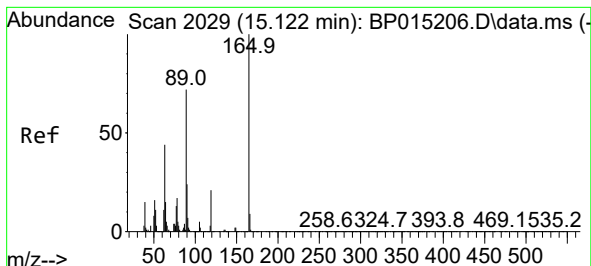
Tgt Ion:109 Resp: 207399
Ion Ratio Lower Upper
109 100
139 127.0 115.3 172.9
65 126.0 107.9 161.9



#56
Dibenzofuran
Concen: 26.185 ng/ul
RT: 15.157 min Scan# 2035
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

Tgt Ion:168 Resp: 1553274
Ion Ratio Lower Upper
168 100
139 36.8 29.4 44.0

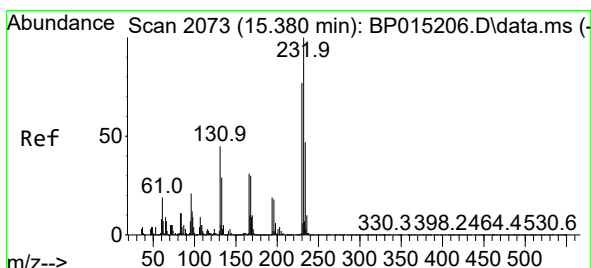
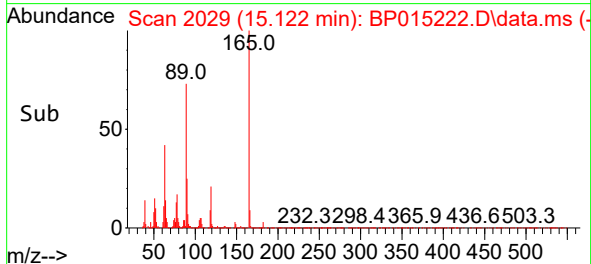
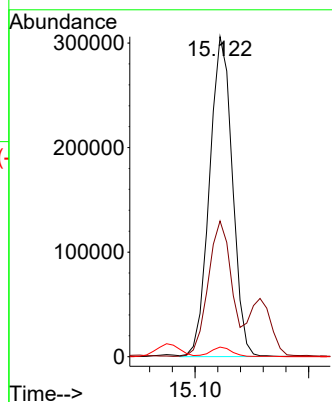
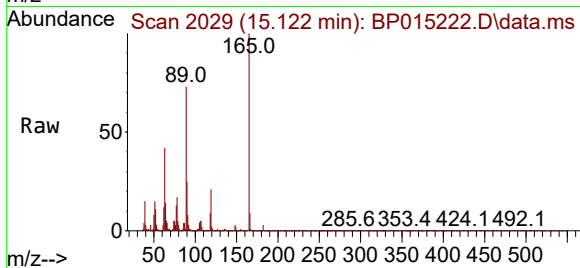




#57
2,4-Dinitrotoluene
Concen: 29.321 ng/ul
RT: 15.122 min Scan# 2029
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

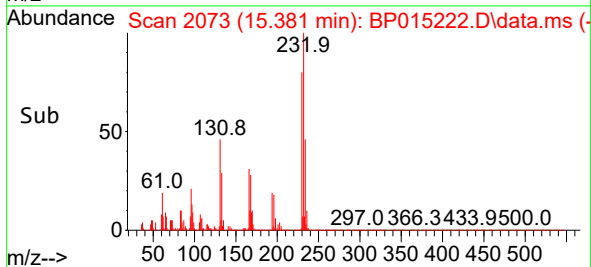
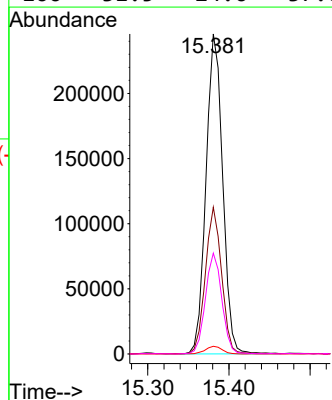
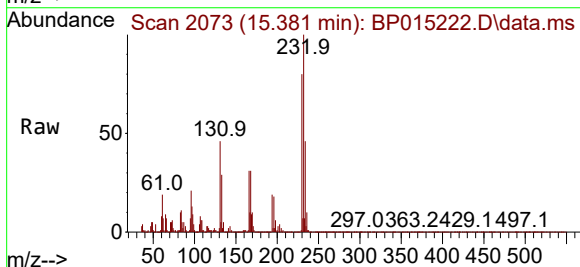
Instrument :
BNA_P
ClientSampleId :
JREM0MSD

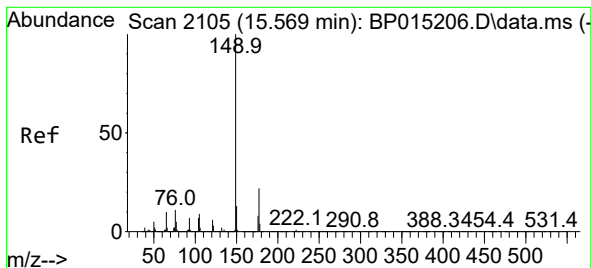
Tgt Ion:165 Resp: 428342
Ion Ratio Lower Upper
165 100
63 42.4 33.1 49.7
182 3.0 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 27.958 ng/ul
RT: 15.381 min Scan# 2073
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

Tgt Ion:232 Resp: 349863
Ion Ratio Lower Upper
232 100
131 45.9 36.8 55.2
130 2.4 1.9 2.9
166 31.5 24.6 37.0





#59

Diethylphthalate

Concen: 28.180 ng/ul

RT: 15.569 min Scan# 2105

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Instrument :

BNA_P

ClientSampleId :

JREM0MSD

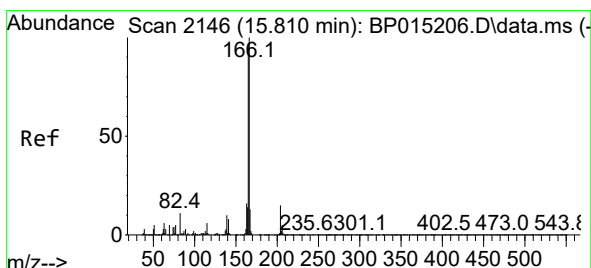
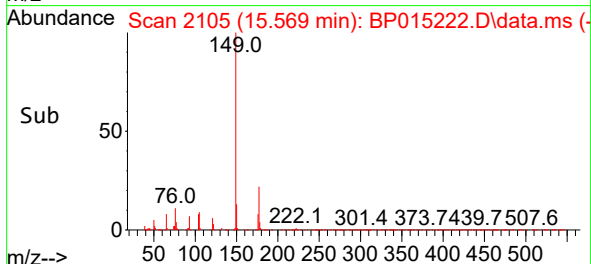
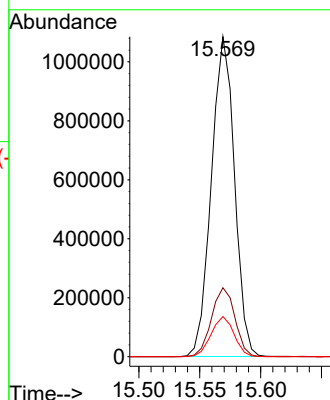
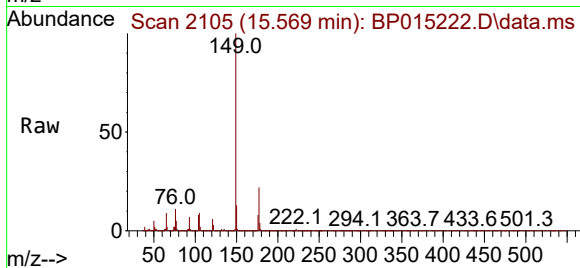
Tgt Ion:149 Resp: 1432272

Ion Ratio Lower Upper

149 100

177 21.5 17.5 26.3

150 12.6 9.8 14.8



#61

Fluorene

Concen: 26.371 ng/ul

RT: 15.804 min Scan# 2145

Delta R.T. -0.012 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

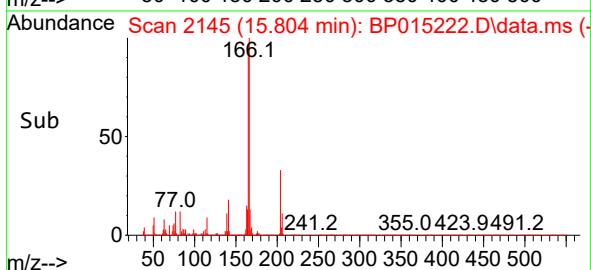
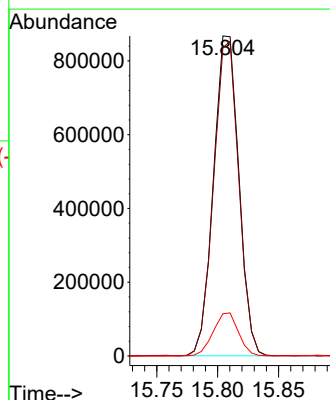
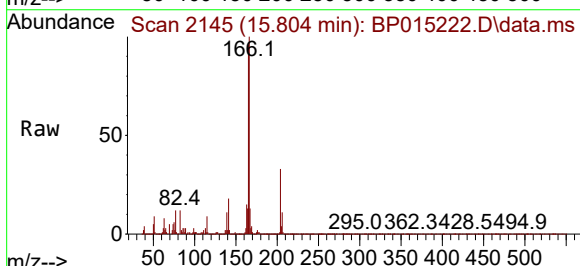
Tgt Ion:166 Resp: 1257101

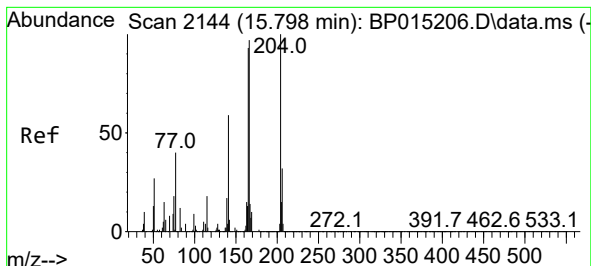
Ion Ratio Lower Upper

166 100

165 96.3 77.8 116.6

167 13.2 10.6 15.8

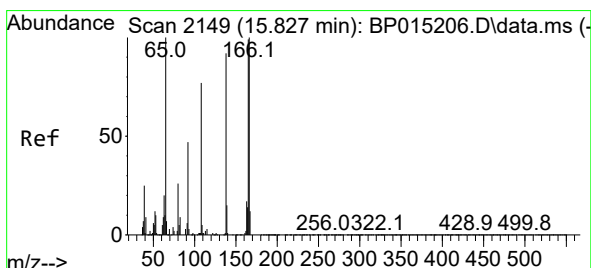
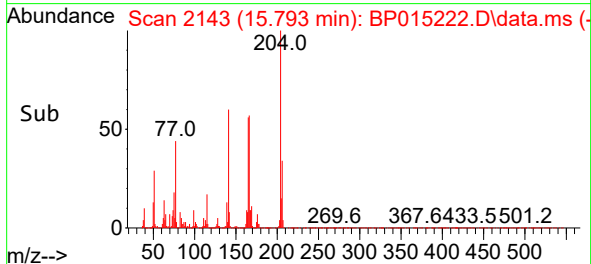
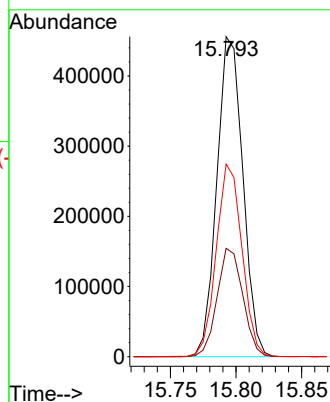
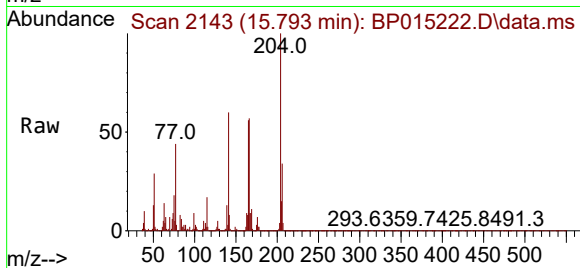




#62
4-Chlorophenyl-phenylether
Concen: 26.990 ng/ul
RT: 15.793 min Scan# 2143
Delta R.T. -0.012 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

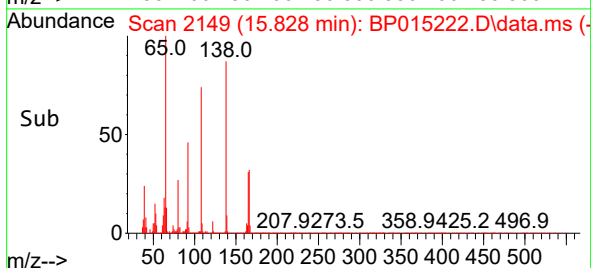
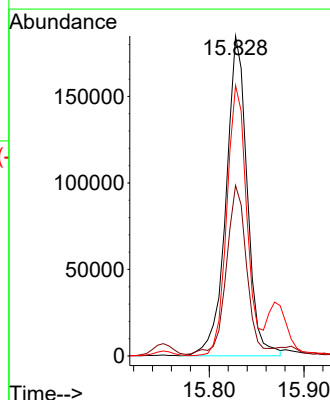
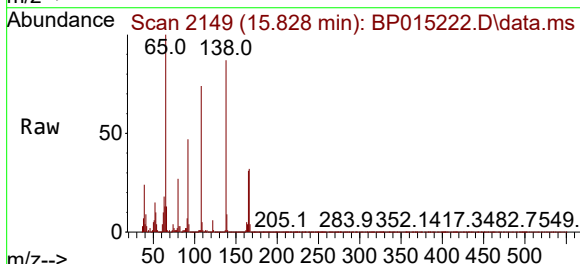
Instrument :
BNA_P
ClientSampleId :
JREM0MSD

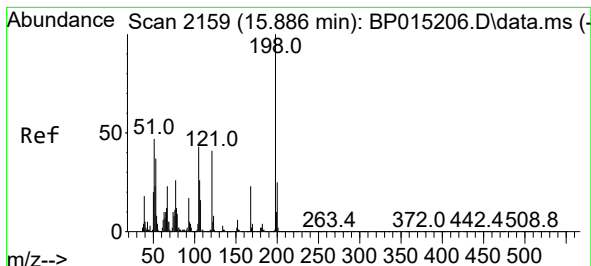
Tgt Ion:204 Resp: 628651
Ion Ratio Lower Upper
204 100
206 33.9 26.1 39.1
141 60.2 44.5 66.7



#63
4-Nitroaniline
Concen: 36.567 ng/ul
RT: 15.828 min Scan# 2149
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

Tgt Ion:138 Resp: 287067
Ion Ratio Lower Upper
138 100
92 53.3 41.2 61.8
108 84.6 60.1 90.1

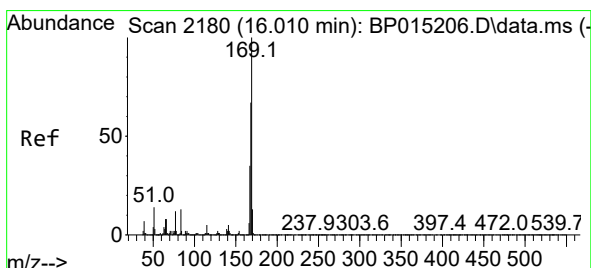
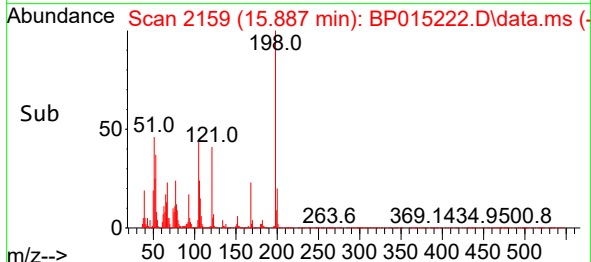
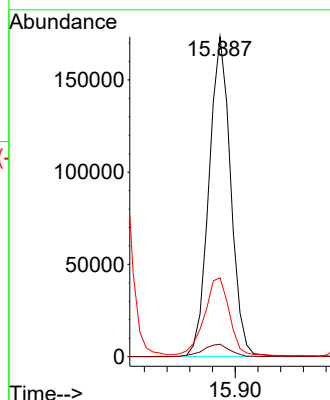
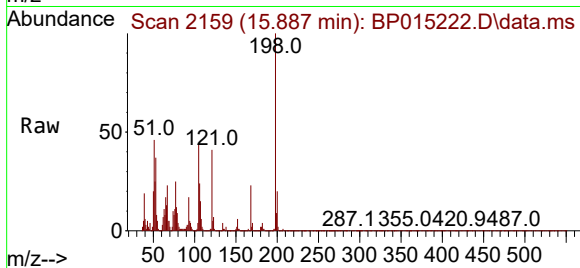




#66
4,6-Dinitro-2-methylphenol
Concen: 24.964 ng/ul
RT: 15.887 min Scan# 2159
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

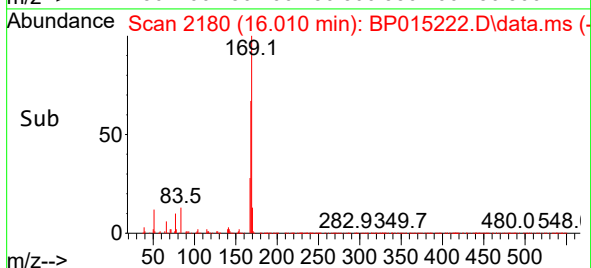
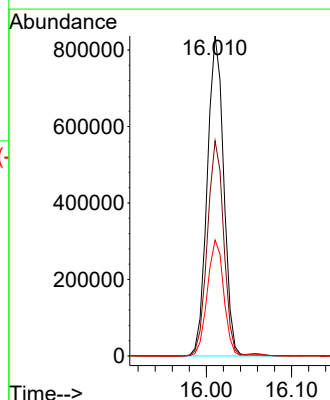
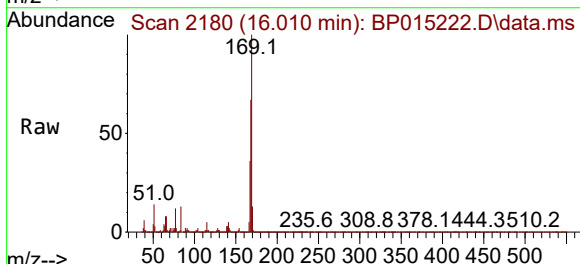
Instrument :
BNA_P
ClientSampleId :
JREM0MSD

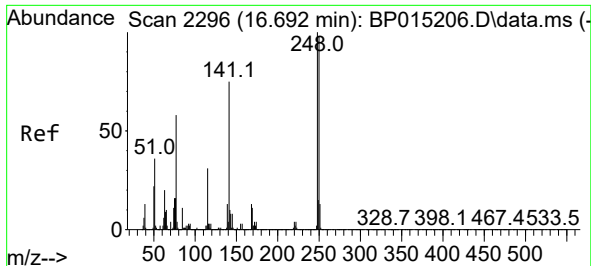
Tgt Ion:198 Resp: 229607
Ion Ratio Lower Upper
198 100
182 3.9 3.7 5.5
77 24.6 21.2 31.8



#67
N-Nitrosodiphenylamine
Concen: 26.959 ng/ul
RT: 16.010 min Scan# 2180
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

Tgt Ion:169 Resp: 1120989
Ion Ratio Lower Upper
169 100
168 67.2 53.5 80.3
167 36.2 28.9 43.3

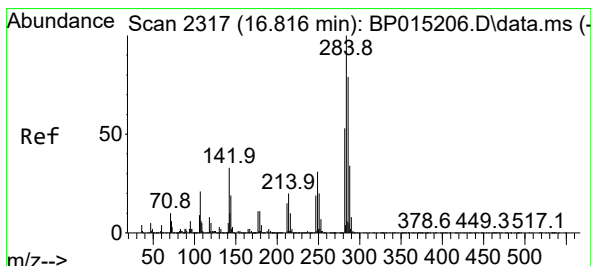
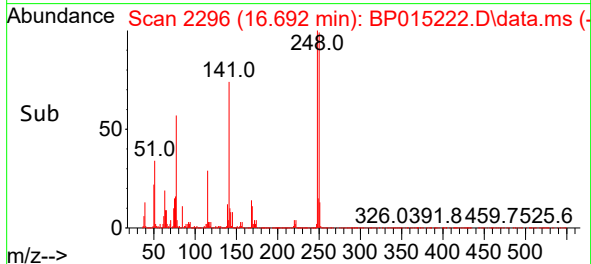
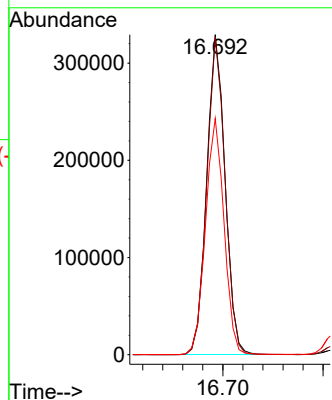
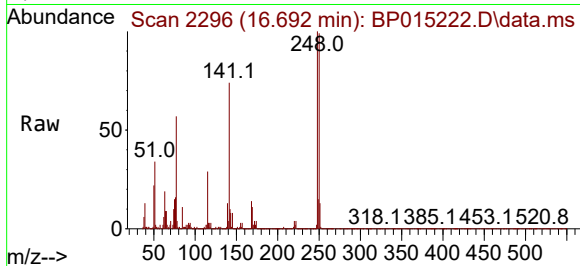




#68
4-Bromophenyl-phenylether
Concen: 28.898 ng/ul
RT: 16.692 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

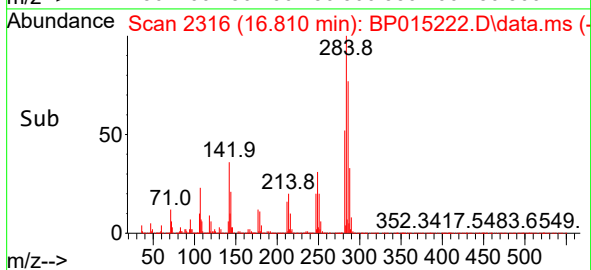
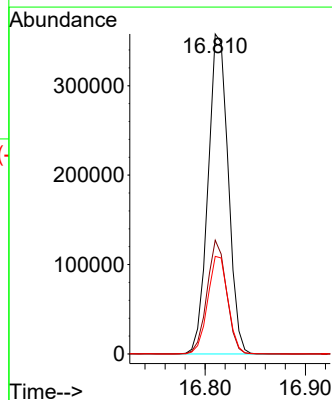
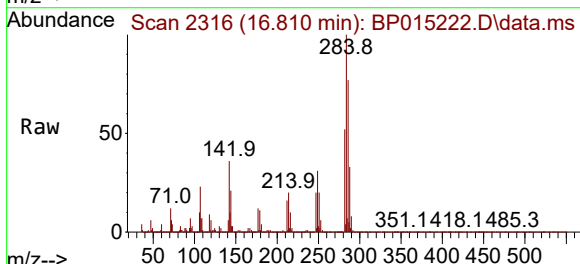
Instrument :
BNA_P
ClientSampleId :
JREM0MSD

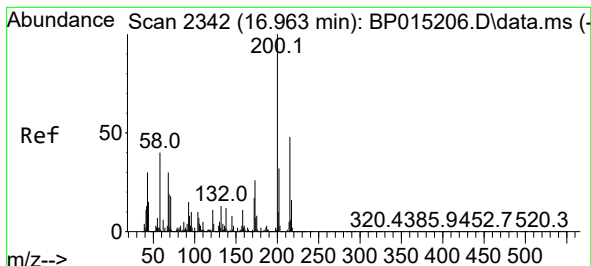
Tgt Ion:248 Resp: 420912
Ion Ratio Lower Upper
248 100
250 99.3 79.0 118.4
141 73.8 58.6 87.8



#69
Hexachlorobenzene
Concen: 29.035 ng/ul
RT: 16.810 min Scan# 2316
Delta R.T. -0.012 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

Tgt Ion:284 Resp: 499778
Ion Ratio Lower Upper
284 100
142 35.6 27.3 40.9
249 30.5 24.6 36.8





#70

Atrazine

Concen: 18.839 ng/ul

RT: 16.963 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Instrument :

BNA_P

ClientSampleId :

JREM0MSD

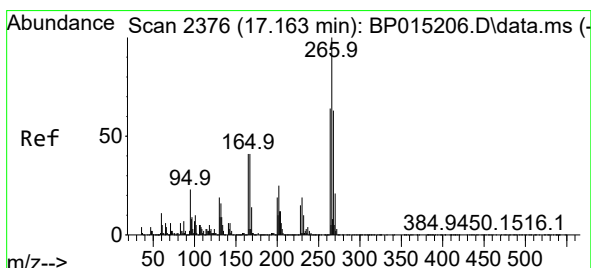
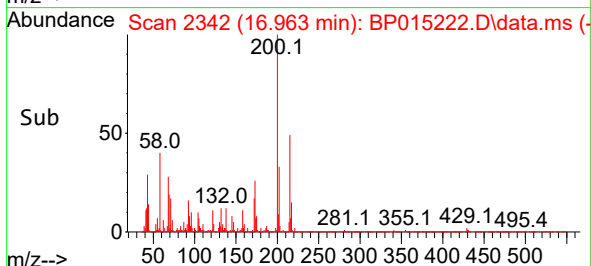
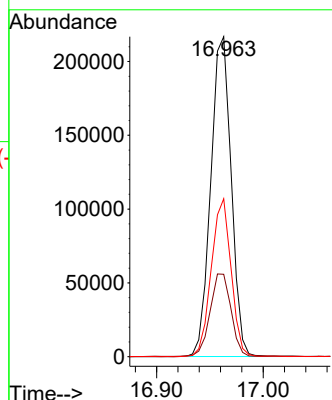
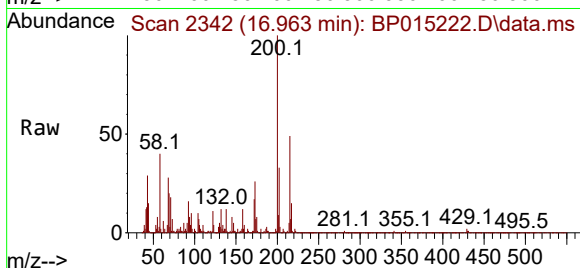
Tgt Ion:200 Resp: 289541

Ion Ratio Lower Upper

200 100

173 25.7 21.4 32.2

215 49.4 38.1 57.1



#71

Pentachlorophenol

Concen: 23.679 ng/ul

RT: 17.157 min Scan# 2375

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

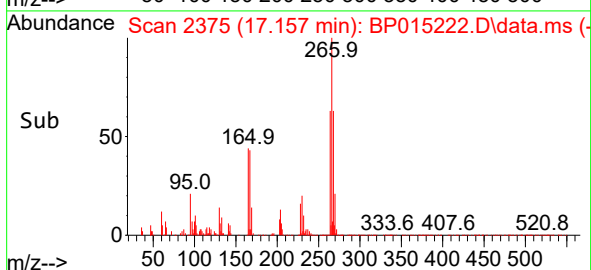
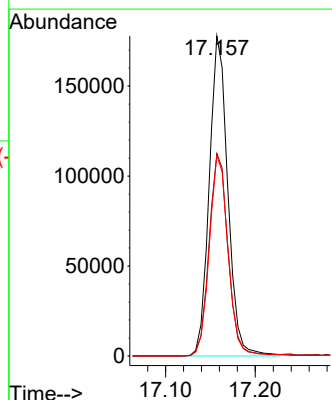
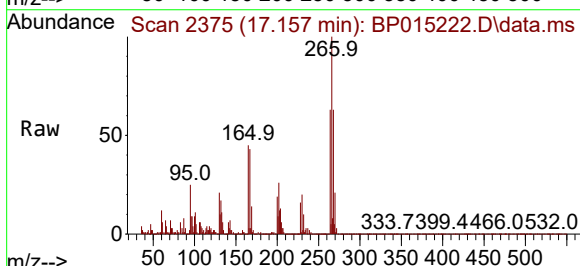
Tgt Ion:266 Resp: 254948

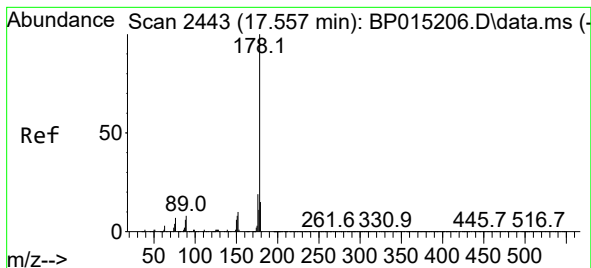
Ion Ratio Lower Upper

266 100

264 63.3 51.0 76.4

268 62.7 51.8 77.6





#72

Phenanthrene

Concen: 27.853 ng/ul

RT: 17.557 min Scan# 2443

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Instrument :

BNA_P

ClientSampleId :

JREM0MSD

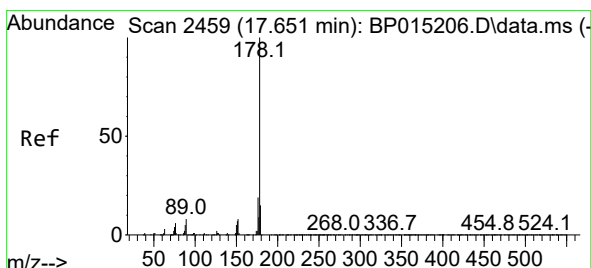
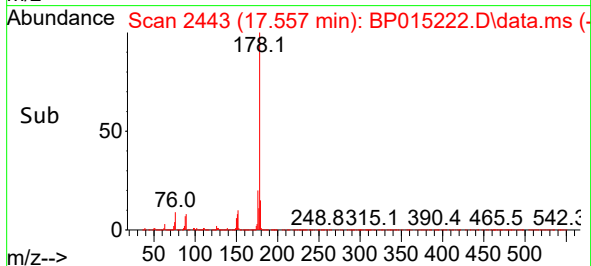
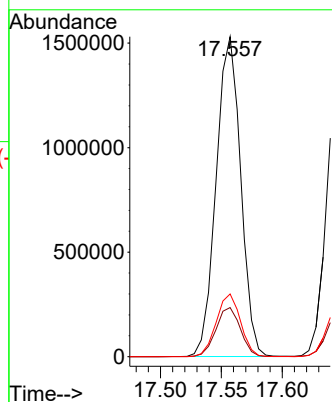
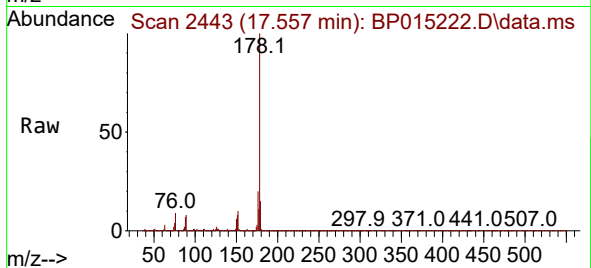
Tgt Ion:178 Resp: 2144795

Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.2

176 19.6 15.6 23.4



#74

Anthracene

Concen: 26.088 ng/ul

RT: 17.645 min Scan# 2458

Delta R.T. -0.012 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

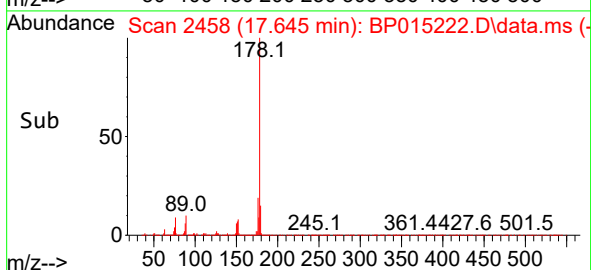
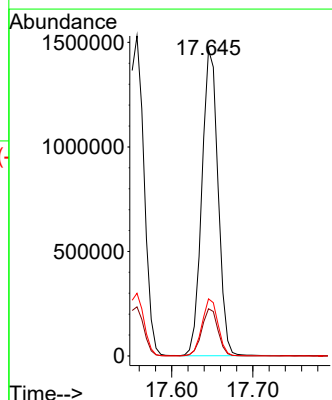
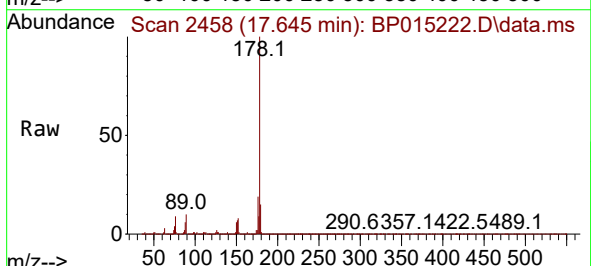
Tgt Ion:178 Resp: 2031382

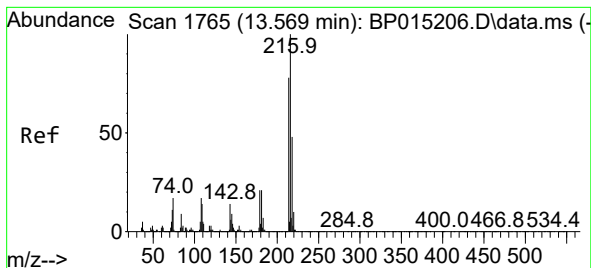
Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.2

176 18.7 15.2 22.8





#75

1,2,3,4-Tetrachlorobenzene

Concen: 26.810 ng/uL

RT: 13.563 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Instrument :

BNA_P

ClientSampleId :

JREM0MSD

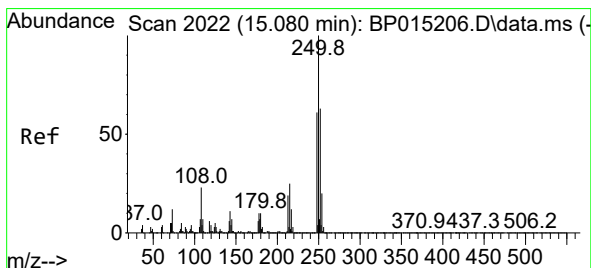
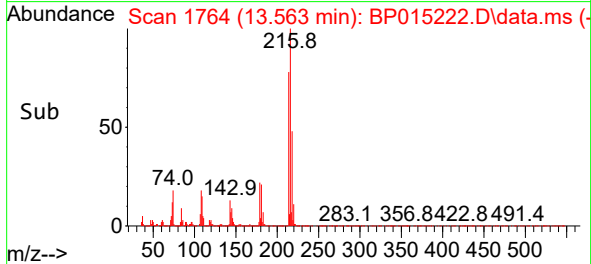
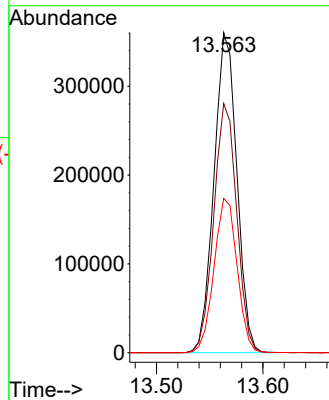
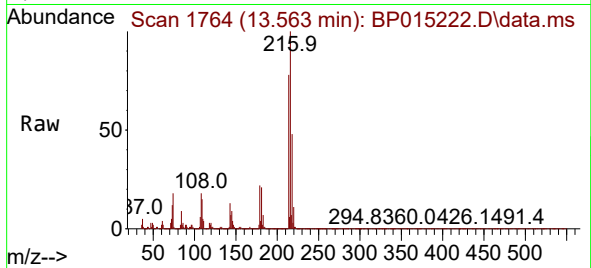
Tgt Ion:216 Resp: 537533

Ion Ratio Lower Upper

216 100

214 77.9 62.2 93.4

218 48.2 38.2 57.2



#76

Pentachlorobenzene

Concen: 26.822 ng/uL

RT: 15.075 min Scan# 2021

Delta R.T. -0.012 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

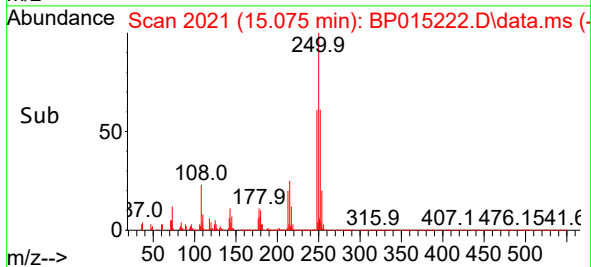
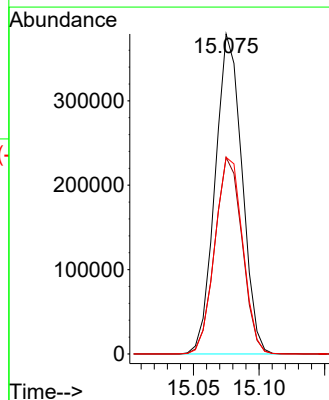
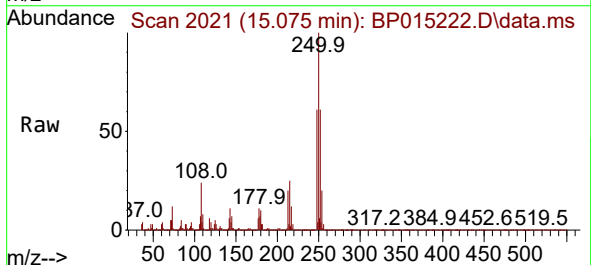
Tgt Ion:250 Resp: 539978

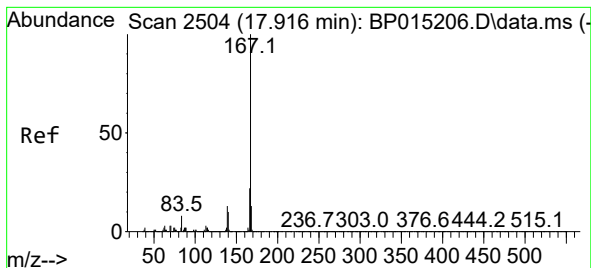
Ion Ratio Lower Upper

250 100

248 61.5 49.8 74.6

252 61.4 51.6 77.4





#77

Carbazole

Concen: 28.532 ng/ul

RT: 17.910 min Scan# 2503

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Instrument :

BNA_P

ClientSampleId :

JREM0MSD

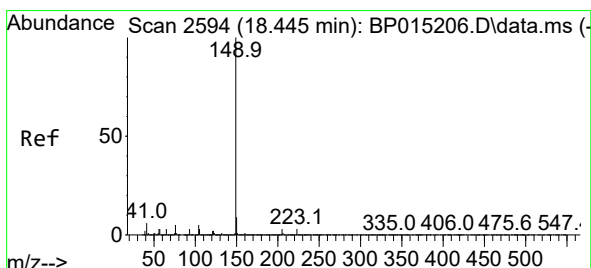
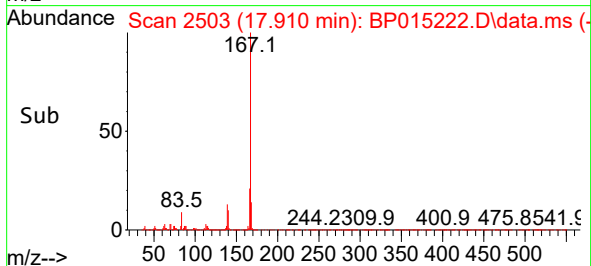
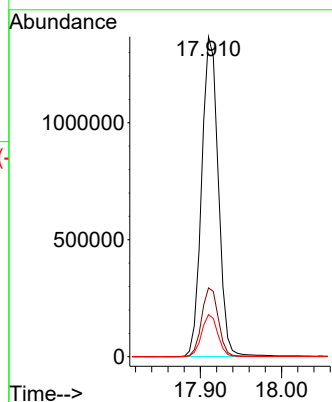
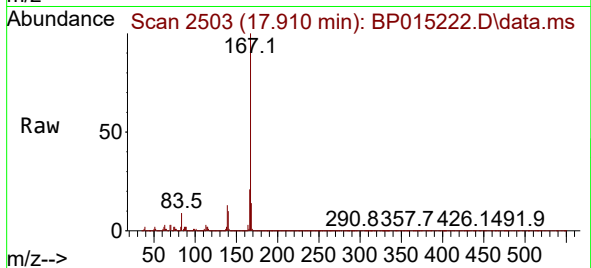
Tgt Ion:167 Resp: 1948153

Ion Ratio Lower Upper

167 100

166 21.5 17.4 26.2

139 13.2 10.2 15.4



#78

Di-n-butylphthalate

Concen: 30.018 ng/ul

RT: 18.445 min Scan# 2594

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

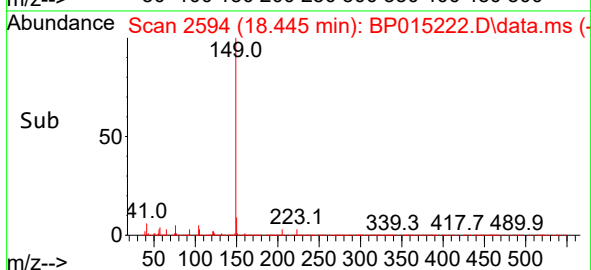
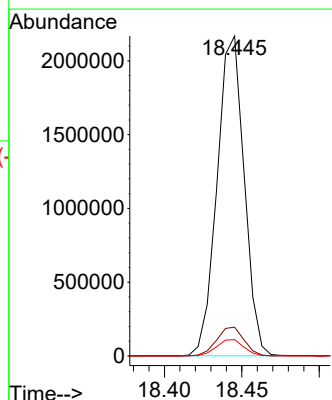
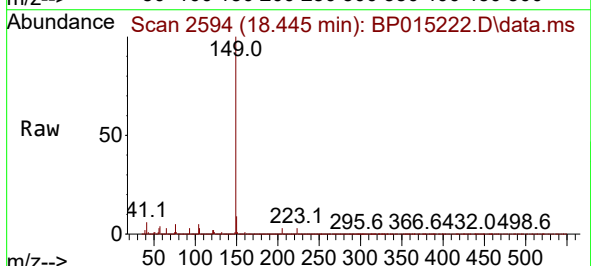
Tgt Ion:149 Resp: 2639533

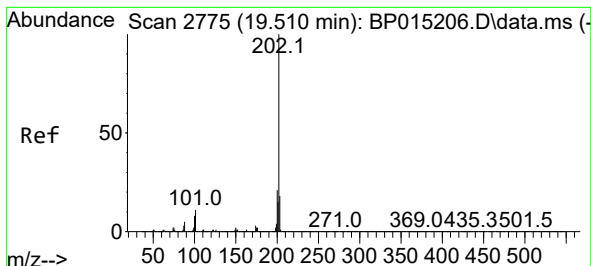
Ion Ratio Lower Upper

149 100

150 9.0 7.3 10.9

104 5.1 3.9 5.9





#80

Fluoranthene

Concen: 36.597 ng/ul

RT: 19.504 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Instrument :

BNA_P

ClientSampleId :

JREM0MSD

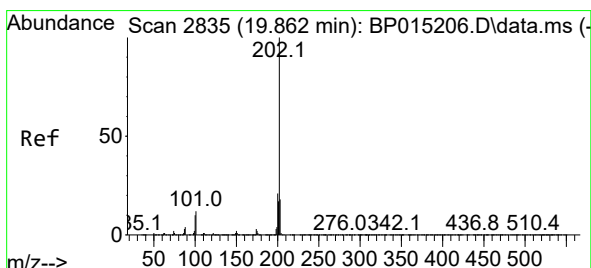
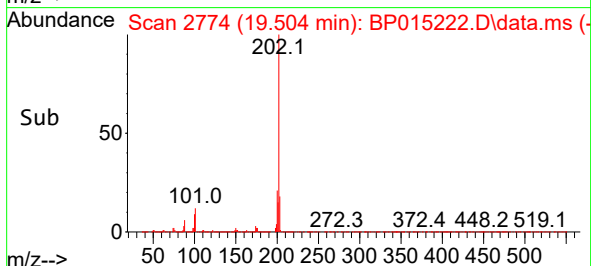
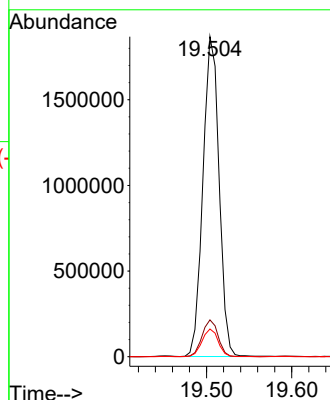
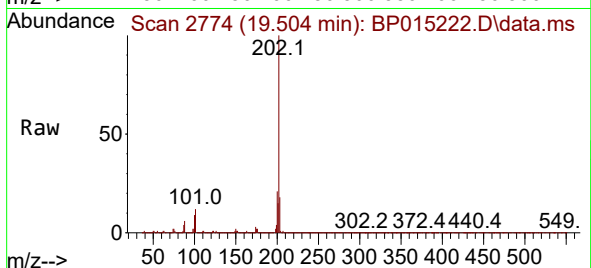
Tgt Ion:202 Resp: 2460145

Ion Ratio Lower Upper

202 100

101 11.5 9.5 14.3

100 8.6 7.3 10.9



#82

Pyrene

Concen: 35.183 ng/ul

RT: 19.857 min Scan# 2834

Delta R.T. -0.012 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

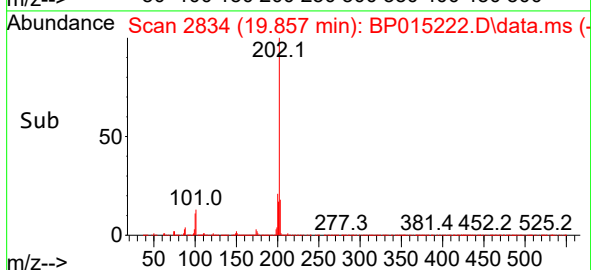
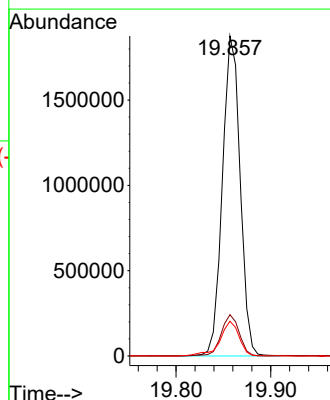
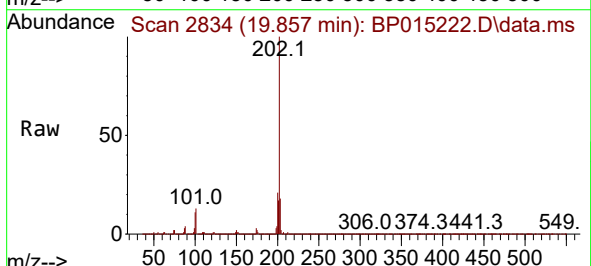
Tgt Ion:202 Resp: 2442371

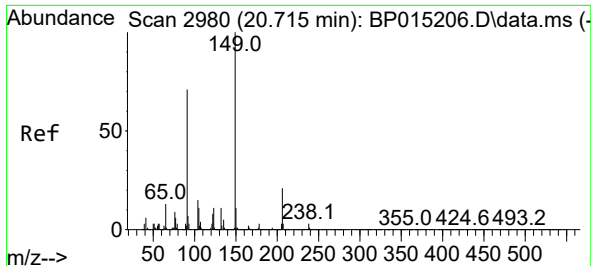
Ion Ratio Lower Upper

202 100

101 12.9 11.2 16.8

100 10.8 9.0 13.6

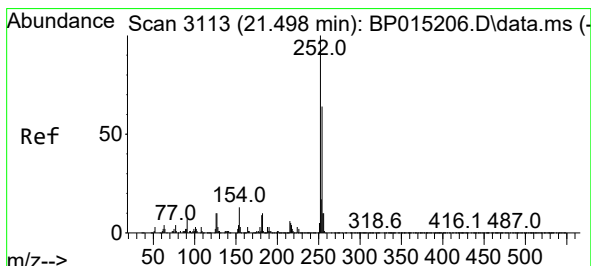
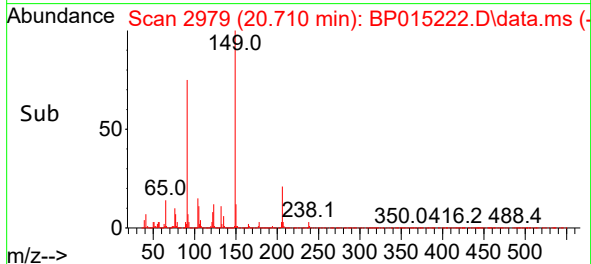
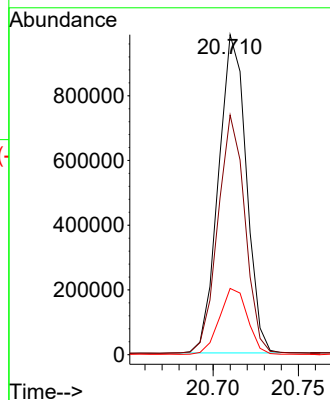
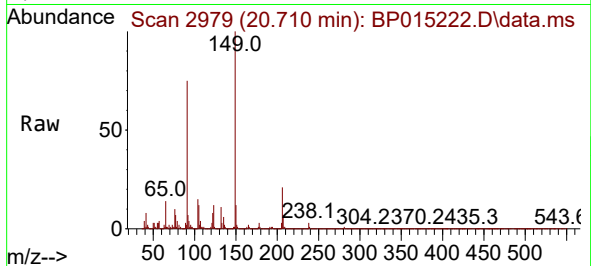




#83
Butylbenzylphthalate
Concen: 36.311 ng/ul
RT: 20.710 min Scan# 2980
Delta R.T. -0.012 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

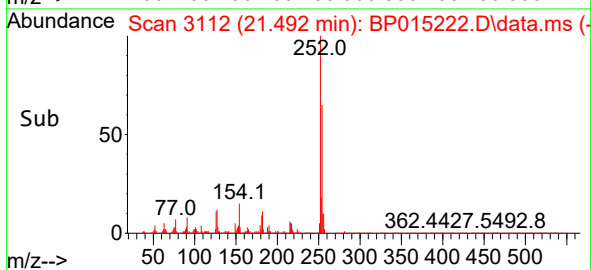
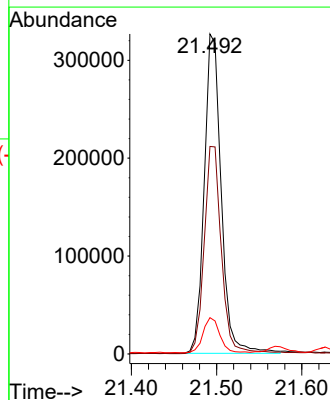
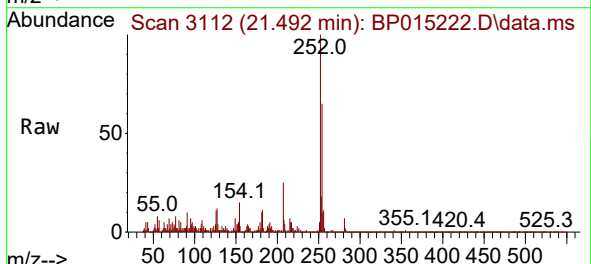
Instrument :
BNA_P
ClientSampleId :
JREM0MSD

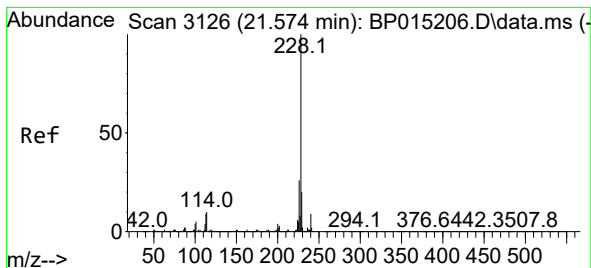
Tgt Ion:149 Resp: 1117467
Ion Ratio Lower Upper
149 100
91 74.9 57.4 86.2
206 20.7 16.6 25.0



#84
3,3'-Dichlorobenzidine
Concen: 21.631 ng/ul
RT: 21.492 min Scan# 3112
Delta R.T. -0.012 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

Tgt Ion:252 Resp: 451754
Ion Ratio Lower Upper
252 100
254 64.8 50.8 76.2
126 11.3 9.8 14.8





#85

Benzo(a)anthracene

Concen: 29.934 ng/ul

RT: 21.569 min Scan# 3126

Delta R.T. -0.012 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Instrument :

BNA_P

ClientSampleId :

JREM0MSD

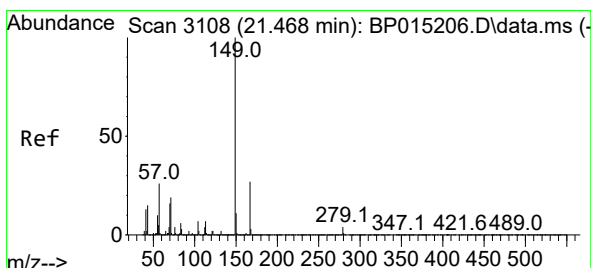
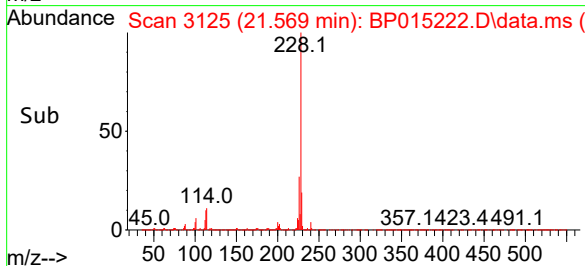
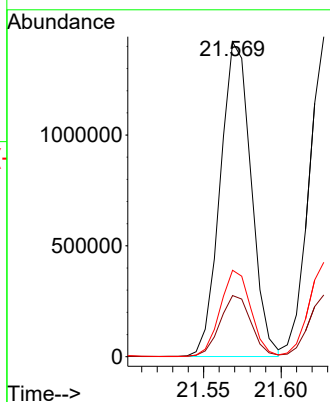
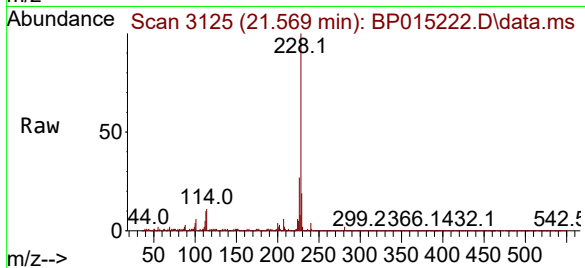
Tgt Ion:228 Resp: 1968233

Ion Ratio Lower Upper

228 100

229 19.4 16.1 24.1

226 27.5 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 36.399 ng/ul

RT: 21.469 min Scan# 3108

Delta R.T. -0.012 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

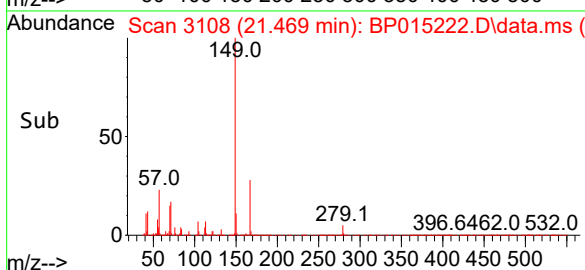
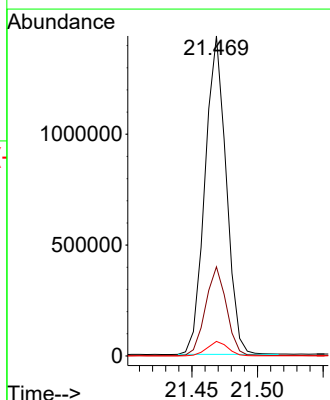
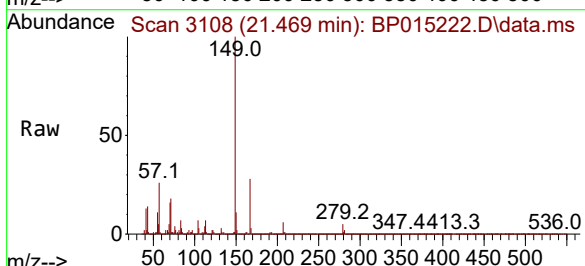
Tgt Ion:149 Resp: 1612705

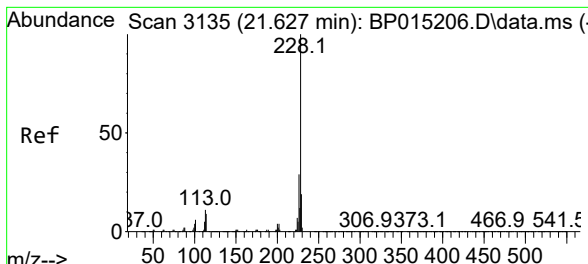
Ion Ratio Lower Upper

149 100

167 27.8 21.8 32.6

279 4.5 3.2 4.8





#87

Chrysene

Concen: 29.811 ng/ul

RT: 21.627 min Scan# 3135

Delta R.T. -0.006 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Instrument :

BNA_P

ClientSampleId :

JREM0MSD

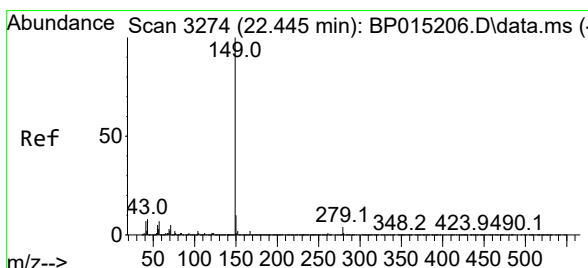
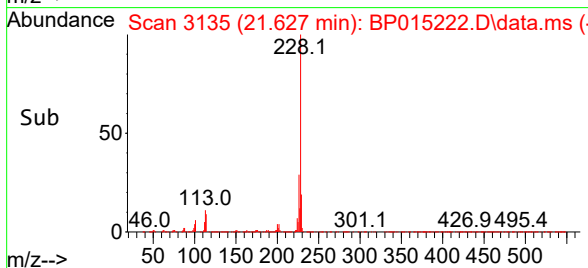
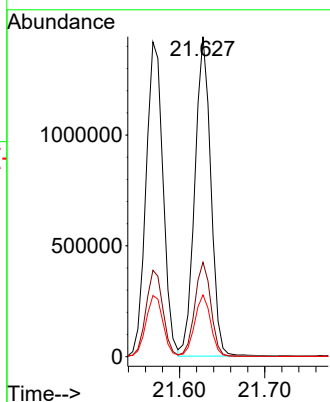
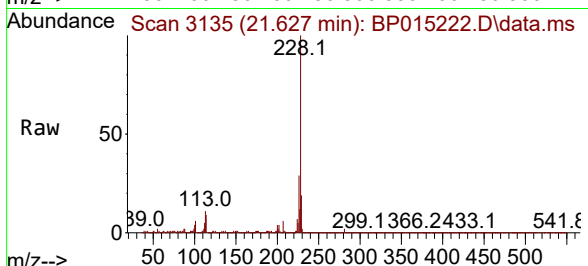
Tgt Ion:228 Resp: 1873761

Ion Ratio Lower Upper

228 100

226 29.5 25.0 37.6

229 19.3 16.1 24.1



#89

Di-n-octyl phthalate

Concen: 37.689 ng/ul

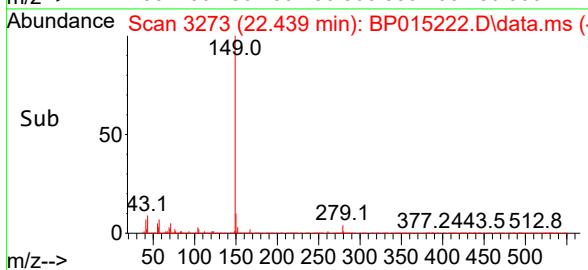
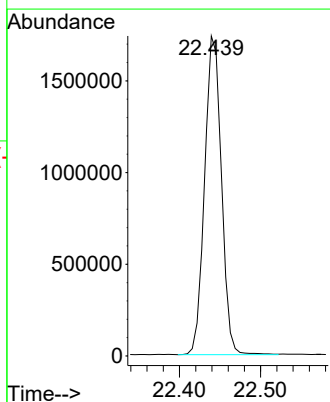
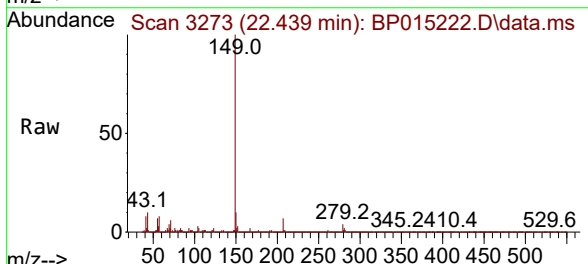
RT: 22.439 min Scan# 3273

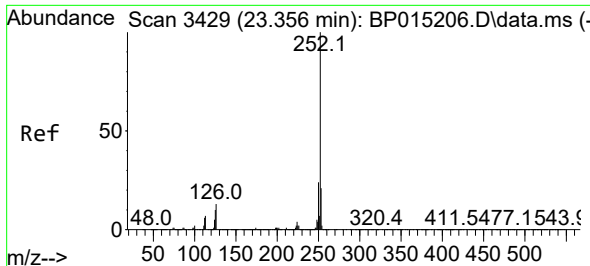
Delta R.T. -0.012 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Tgt Ion:149 Resp: 2494236

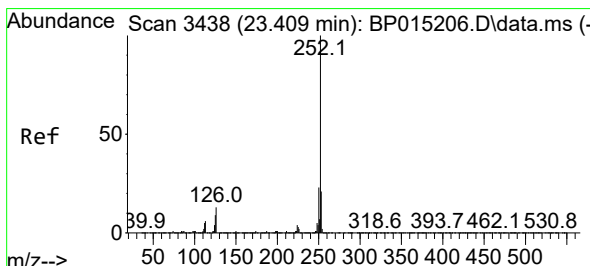
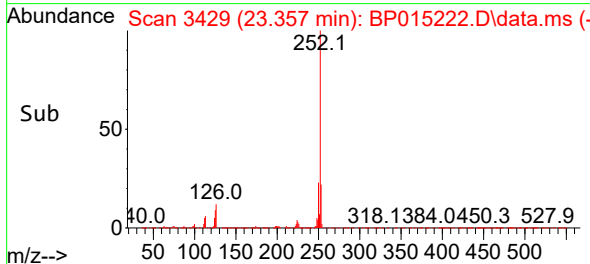
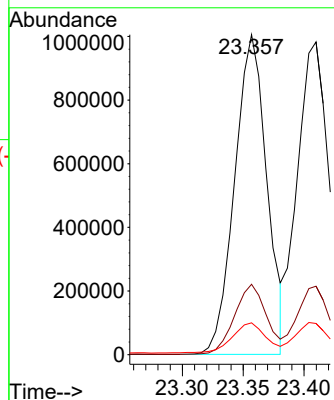
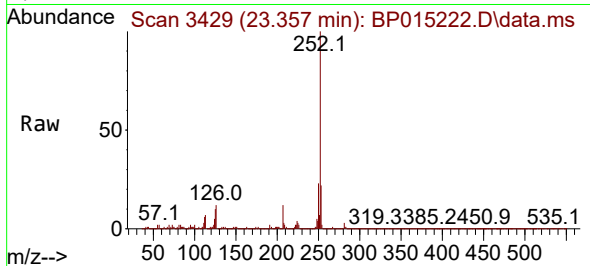




#90
Benzo(b)fluoranthene
Concen: 30.060 ng/ul
RT: 23.357 min Scan# 3429
Delta R.T. -0.012 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

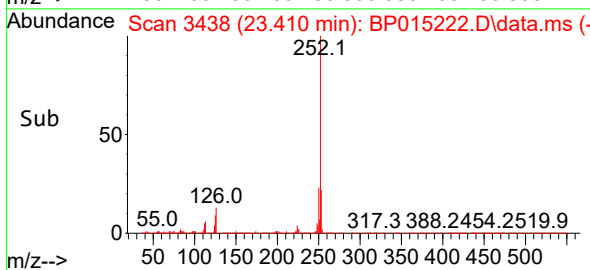
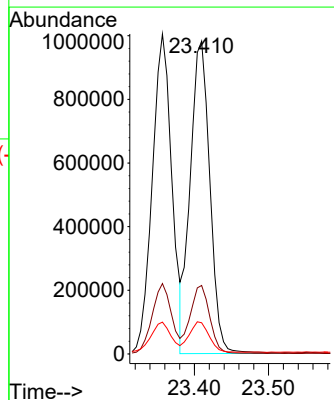
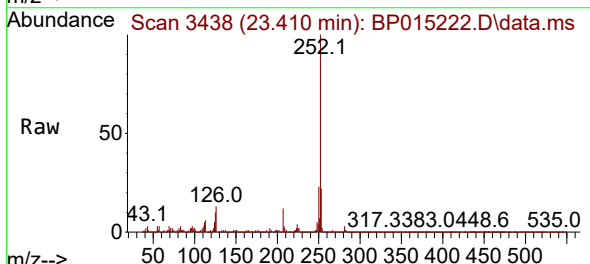
Instrument :
BNA_P
ClientSampleId :
JREM0MSD

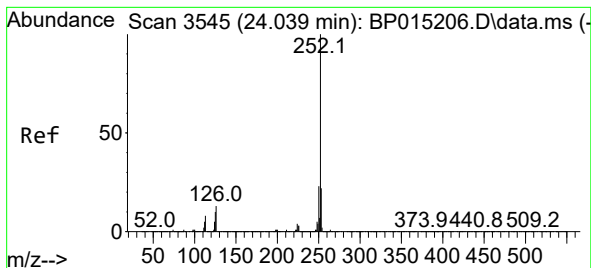
Tgt Ion:252 Resp: 1841437
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 9.9 8.3 12.5



#91
Benzo(k)fluoranthene
Concen: 30.713 ng/ul
RT: 23.410 min Scan# 3438
Delta R.T. -0.012 min
Lab File: BP015222.D
Acq: 22 May 2023 18:58

Tgt Ion:252 Resp: 1806612
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 10.0 8.5 12.7





#93

Benzo(a)pyrene

Concen: 28.829 ng/ul

RT: 24.033 min Scan# 3545

Delta R.T. -0.012 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Instrument :

BNA_P

ClientSampleId :

JREM0MSD

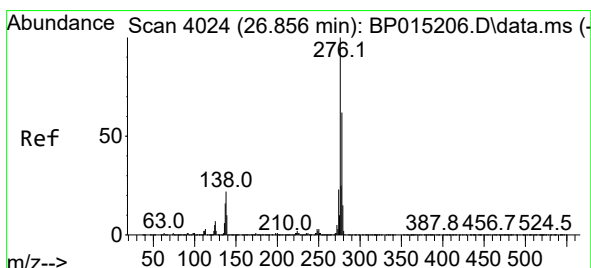
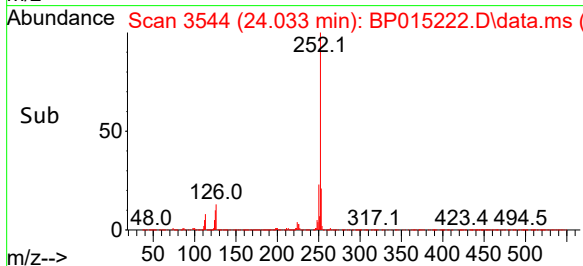
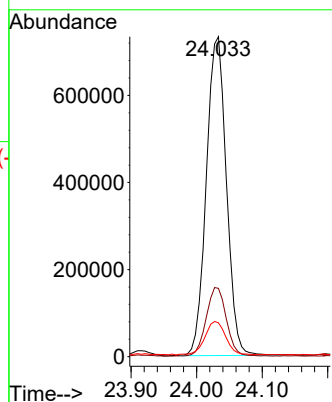
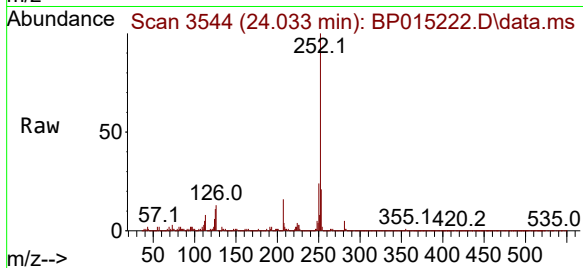
Tgt Ion:252 Resp: 1561001

Ion Ratio Lower Upper

252 100

253 21.4 17.2 25.8

125 10.6 9.1 13.7



#94

Indeno(1,2,3-cd)pyrene

Concen: 29.834 ng/ul

RT: 26.857 min Scan# 4024

Delta R.T. -0.012 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

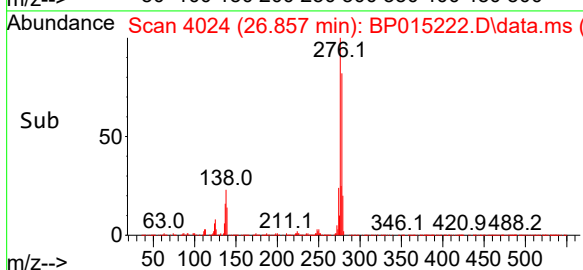
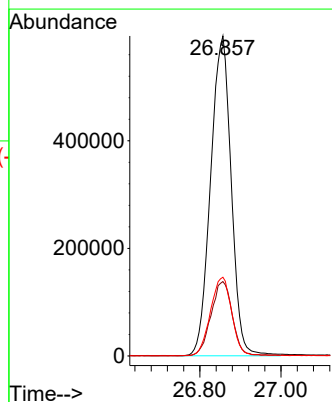
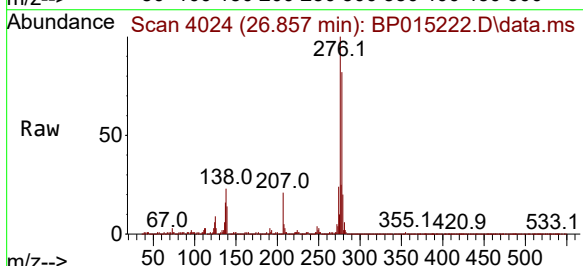
Tgt Ion:276 Resp: 2091617

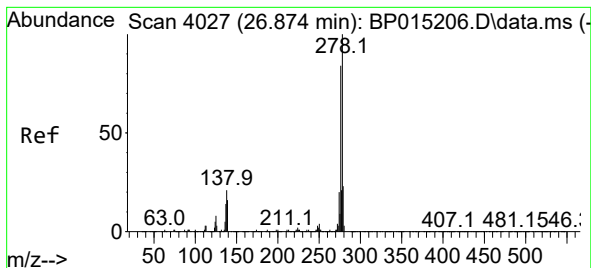
Ion Ratio Lower Upper

276 100

138 23.2 20.1 30.1

277 24.6 19.8 29.8





#95

Dibenzo(a,h)anthracene

Concen: 29.853 ng/ul

RT: 26.868 min Scan# 4027

Delta R.T. -0.017 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Instrument :

BNA_P

ClientSampleId :

JREM0MSD

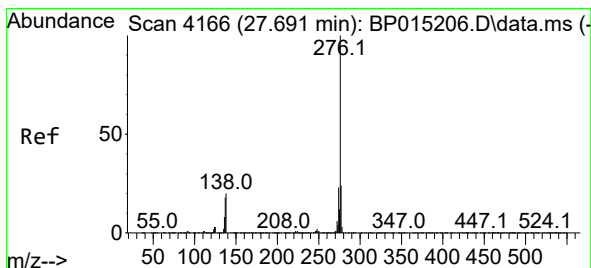
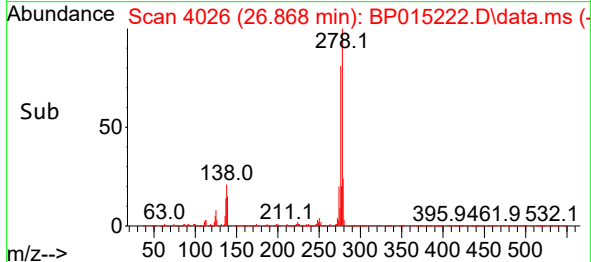
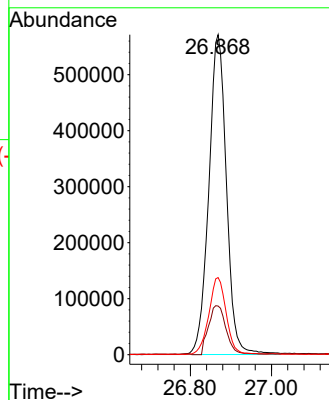
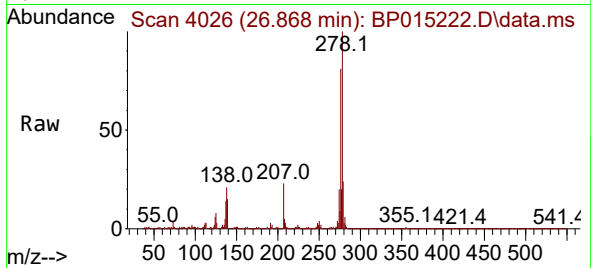
Tgt Ion:278 Resp: 1718107

Ion Ratio Lower Upper

278 100

139 15.2 13.3 19.9

279 24.1 19.1 28.7



#96

Benzo(g,h,i)perylene

Concen: 27.312 ng/ul

RT: 27.686 min Scan# 4165

Delta R.T. -0.018 min

Lab File: BP015222.D

Acq: 22 May 2023 18:58

Tgt Ion:276 Resp: 1561451

Ion Ratio Lower Upper

276 100

138 19.7 17.7 26.5

277 23.5 18.8 28.2

