

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
 Data File : BP017149.D
 Acq On : 13 Sep 2023 15:07
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020732

Quant Time: Sep 13 23:18:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 12 23:27:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	243191	20.000	ng/u1	0.00
20) Naphthalene-d8	10.775	136	1083653	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.610	164	708323	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.381	188	1624199	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	1546773	20.000	ng/u1	0.00
88) Perylene-d12	24.010	264	1542858	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	45759	7.907	ng/uL	0.00
4) Pyridine-d5	3.746	84	317524	19.180	ng/u1	0.00
7) Phenol-d5	7.105	99	369292	18.675	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	237517	19.217	ng/u1	0.00
11) 2-Chlorophenol-d4	7.475	132	299595	18.991	ng/u1	0.00
15) 4-Methylphenol-d8	8.663	113	301883	18.420	ng/u1	0.00
21) Nitrobenzene-d5	9.152	128	143661	18.933	ng/u1	0.00
24) 2-Nitrophenol-d4	9.863	143	154679	19.094	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.387	165	298341	19.043	ng/u1	0.00
31) 4-Chloroaniline-d4	10.940	131	441043	18.677	ng/u1	0.00
46) Dimethylphthalate-d6	14.028	166	949463	18.836	ng/u1	0.00
49) Acenaphthylene-d8	14.310	160	1086309	18.993	ng/u1	0.00
54) 4-Nitrophenol-d4	14.828	143	167063	17.149	ng/u1	0.00
60) Fluorene-d10	15.610	176	824752	18.924	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	153719	16.940	ng/u1	0.00
73) Anthracene-d10	17.481	188	1301672	18.862	ng/u1	0.00
81) Pyrene-d10	19.722	212	1541734	19.005	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.839	264	1391883	19.114	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.352	88	48301	7.762	ng/uL	95
5) Pyridine	3.769	79	333878	19.471	ng/u1	97
6) Benzaldehyde	7.110	77	243450	22.113	ng/u1	98
8) Phenol	7.134	94	388293	18.618	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.387	93	315119	18.944	ng/u1	98
12) 2-Chlorophenol	7.505	128	303481	18.953	ng/u1	98
13) 2-Methylphenol	8.393	108	290342	18.674	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.469	45	303809	13.477	ng/u1	99
16) Acetophenone	8.805	105	491043	19.143	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.775	70	254442	19.303	ng/u1	98
18) 4-Methylphenol	8.728	108	319044	18.547	ng/u1	99
19) Hexachloroethane	9.016	117	124860	18.960	ng/u1	99
22) Nitrobenzene	9.193	77	374002	18.926	ng/u1	100
23) Isophorone	9.710	82	700251	18.910	ng/u1	99
25) 2-Nitrophenol	9.899	139	173066	19.222	ng/u1	98
26) 2,4-Dimethylphenol	9.940	107	343540	18.722	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.193	93	438479	18.892	ng/u1	99
29) 2,4-Dichlorophenol	10.416	162	302536	19.077	ng/u1	98
30) Naphthalene	10.828	128	1017513	18.556	ng/u1	99
32) 4-Chloroaniline	10.963	127	434251	18.845	ng/u1	97
33) Hexachlorobutadiene	11.057	225	203723	18.919	ng/u1	99
34) Caprolactam	11.787	113	93425	18.742	ng/u1	99
35) 4-Chloro-3-methylphenol	12.063	107	326121	19.006	ng/u1	100
36) 2-Methylnaphthalene	12.434	142	702186	18.977	ng/u1	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
 Data File : BP017149.D
 Acq On : 13 Sep 2023 15:07
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020732

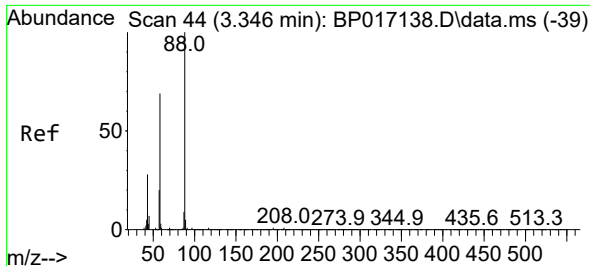
Quant Time: Sep 13 23:18:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 12 23:27:27 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.657	142	706817	18.872	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.781	216	399098	18.918	ng/ul	99
40) Hexachlorocyclopentadiene	12.734	237	277440	21.107	ng/ul	99
41) 2,4,6-Trichlorophenol	13.040	196	253775	18.936	ng/ul	100
42) 2,4,5-Trichlorophenol	13.110	196	268276	18.829	ng/ul	99
43) 1,1'-Biphenyl	13.445	154	940904	18.525	ng/ul	99
44) 2-Chloronaphthalene	13.493	162	751285	18.626	ng/ul	99
45) 2-Nitroaniline	13.728	65	208195	19.056	ng/ul	100
47) Dimethylphthalate	14.075	163	954122	18.646	ng/ul	99
48) 2,6-Dinitrotoluene	14.222	165	176353	18.852	ng/ul	98
50) Acenaphthylene	14.340	152	1235518	18.699	ng/ul	100
51) 3-Nitroaniline	14.557	138	183795	18.366	ng/ul	98
52) Acenaphthene	14.675	153	808913	18.501	ng/ul	99
53) 2,4-Dinitrophenol	14.757	184	140703	21.474	ng/ul	97
55) 4-Nitrophenol	14.845	109	138434	17.755	ng/ul	96
56) Dibenzofuran	15.016	168	1133216	18.755	ng/ul	98
57) 2,4-Dinitrotoluene	15.004	165	269245	19.329	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.228	232	241369	19.310	ng/ul	98
59) Diethylphthalate	15.428	149	959361	18.990	ng/ul	100
61) Fluorene	15.663	166	940324	18.823	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.657	204	487762	19.205	ng/ul	98
63) 4-Nitroaniline	15.728	138	177500	19.078	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.751	198	170433	17.501	ng/ul	98
67) N-Nitrosodiphenylamine	15.881	169	781566	18.507	ng/ul	99
68) 4-Bromophenyl-phenylether	16.563	248	291608	18.835	ng/ul	95
69) Hexachlorobenzene	16.639	284	340891	18.602	ng/ul	99
70) Atrazine	16.839	200	297060	19.432	ng/ul	100
71) Pentachlorophenol	17.004	266	203780	17.111	ng/ul	98
72) Phenanthrene	17.428	178	1496833	18.339	ng/ul	100
74) Anthracene	17.516	178	1538100	18.606	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.398	216	423733	18.869	ng/ul	100
76) Pentachlorobenzene	14.904	250	385164	18.902	ng/ul	98
77) Carbazole	17.804	167	1349519	18.591	ng/ul	99
78) Di-n-butylphthalate	18.316	149	1621901	19.608	ng/ul	100
80) Fluoranthene	19.392	202	1773084	18.700	ng/ul	100
82) Pyrene	19.751	202	1888640	18.851	ng/ul	99
83) Butylbenzylphthalate	20.610	149	710092	19.873	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.404	252	558579	17.614	ng/ul	100
85) Benzo(a)anthracene	21.469	228	1871393	18.478	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.345	149	1040059	20.735	ng/ul	100
87) Chrysene	21.521	228	1751273	18.589	ng/ul	98
89) Di-n-octyl phthalate	22.310	149	1722111	20.130	ng/ul	100
90) Benzo(b)fluoranthene	23.221	252	1699325	18.686	ng/ul	99
91) Benzo(k)fluoranthene	23.274	252	1737067	19.213	ng/ul	100
93) Benzo(a)pyrene	23.892	252	1576329	18.683	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.680	276	1728518	18.501	ng/ul	100
95) Dibenzo(a,h)anthracene	26.709	278	1464748	18.663	ng/ul	99
96) Benzo(g,h,i)perylene	27.515	276	1331695	18.433	ng/ul	98

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

Quant Time: Sep 13 23:18:30 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 12 23:27:27 2023
Response via : Initial Calibration

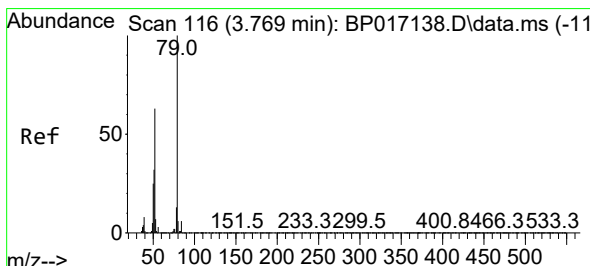
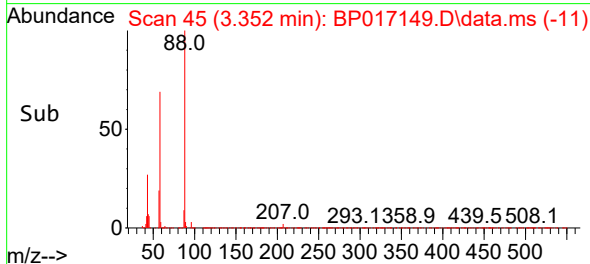
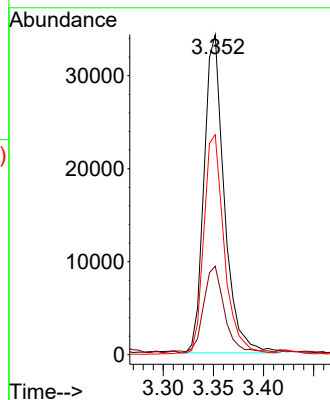
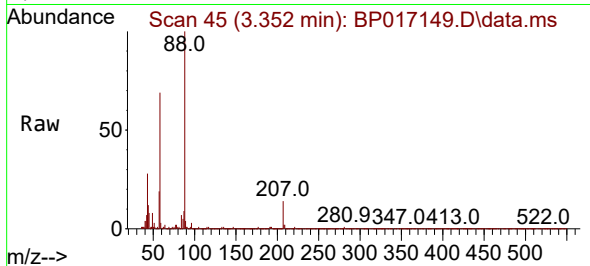




#2
1,4-Dioxane
Concen: 7.762 ng/uL
RT: 3.352 min Scan# 41
Delta R.T. -0.000 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

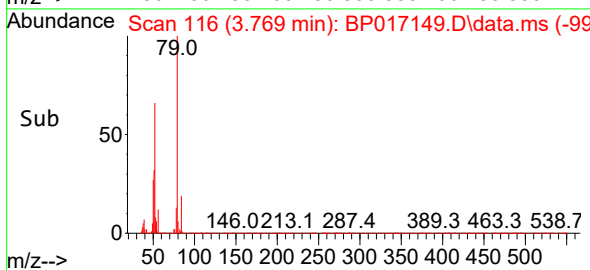
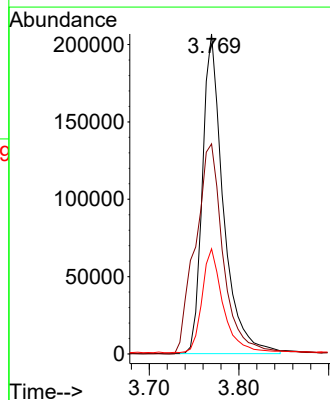
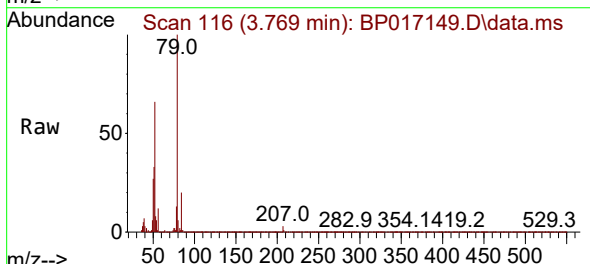
Instrument :
BNA_P
ClientSampleId :
SSTD020732

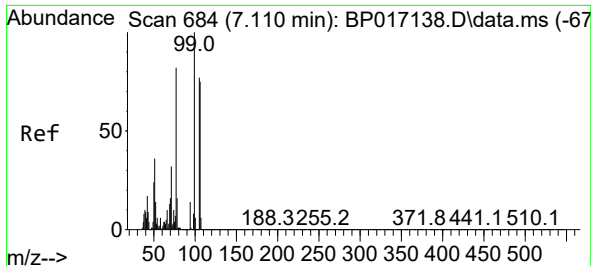
Tgt Ion: 88 Resp: 48301
Ion Ratio Lower Upper
88 100
43 27.7 21.9 32.9
58 68.7 50.8 76.2



#5
Pyridine
Concen: 19.471 ng/uL
RT: 3.769 min Scan# 116
Delta R.T. 0.000 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion: 79 Resp: 333878
Ion Ratio Lower Upper
79 100
52 65.7 54.5 81.7
51 32.8 27.0 40.6

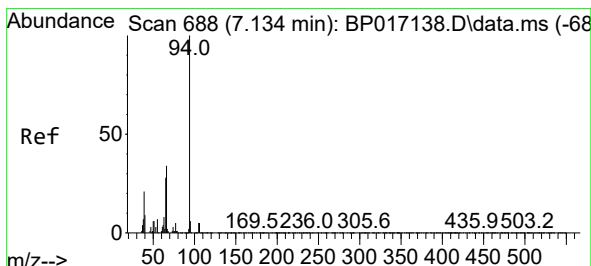
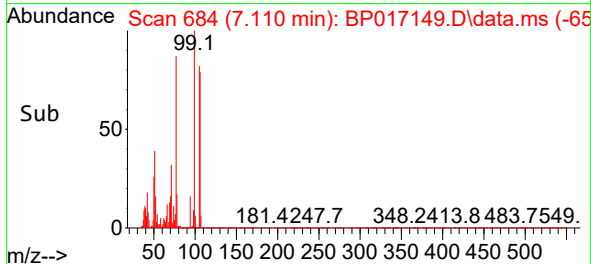
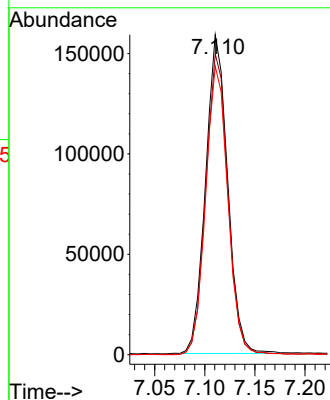
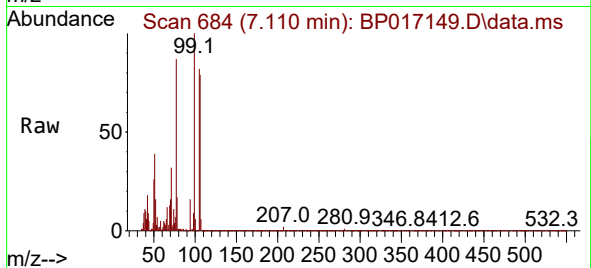




#6
Benzaldehyde
Concen: 22.113 ng/ul
RT: 7.110 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

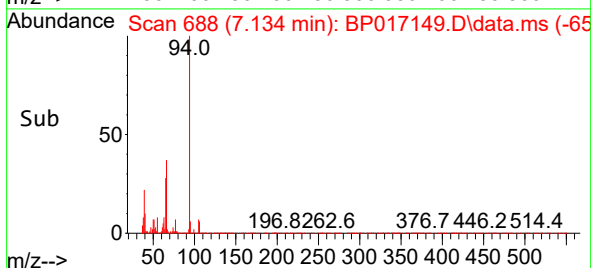
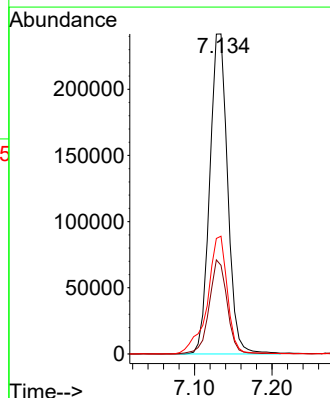
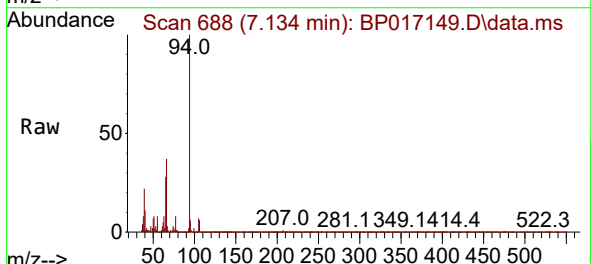
Instrument :
BNA_P
ClientSampleId :
SSTD020732

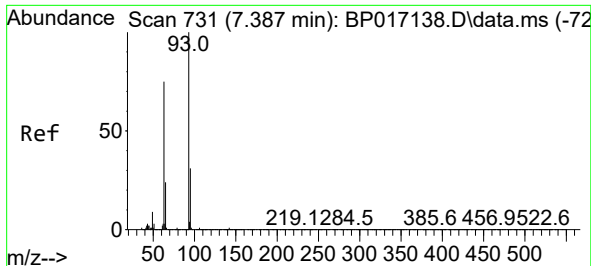
Tgt Ion: 77 Resp: 243450
Ion Ratio Lower Upper
77 100
105 94.0 75.3 112.9
106 90.2 74.6 111.8



#8
Phenol
Concen: 18.618 ng/ul
RT: 7.134 min Scan# 688
Delta R.T. 0.000 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion: 94 Resp: 388293
Ion Ratio Lower Upper
94 100
65 27.7 22.7 34.1
66 36.8 29.6 44.4

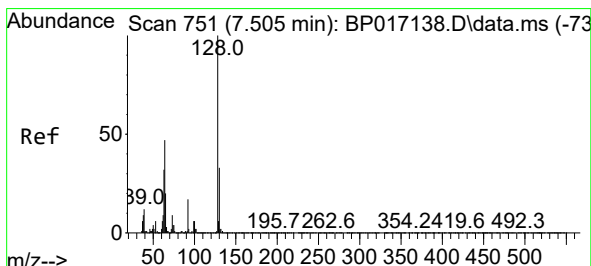
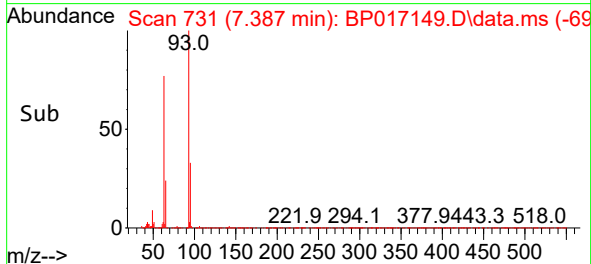
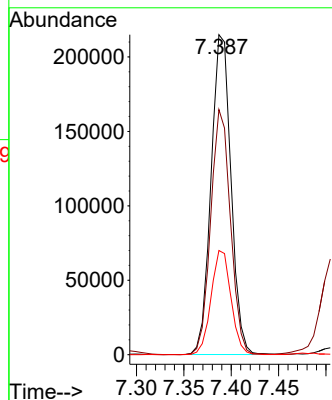
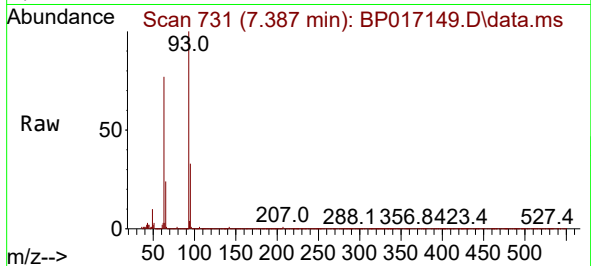




#10
 Bis(2-Chloroethyl)ether
 Concen: 18.944 ng/ul
 RT: 7.387 min Scan# 731
 Delta R.T. -0.006 min
 Lab File: BP017149.D
 Acq: 13 Sep 2023 15:07

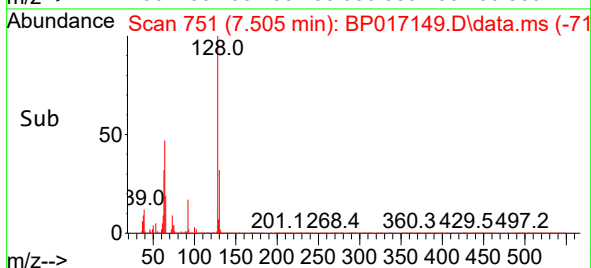
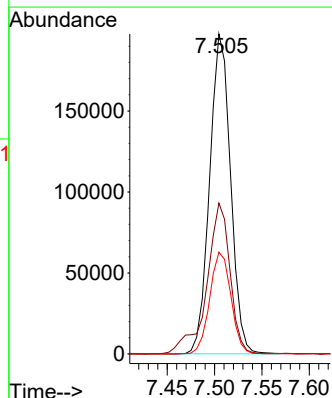
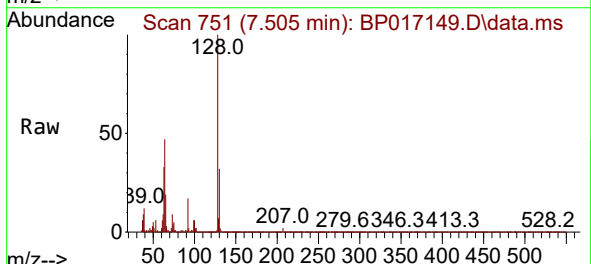
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020732

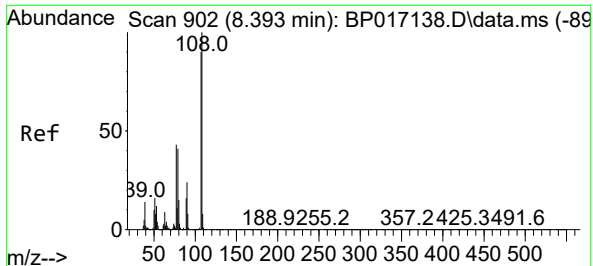
Tgt Ion: 93 Resp: 315119
 Ion Ratio Lower Upper
 93 100
 63 76.6 59.5 89.3
 95 32.5 25.8 38.6



#12
 2-Chlorophenol
 Concen: 18.953 ng/ul
 RT: 7.505 min Scan# 751
 Delta R.T. -0.006 min
 Lab File: BP017149.D
 Acq: 13 Sep 2023 15:07

Tgt Ion: 128 Resp: 303481
 Ion Ratio Lower Upper
 128 100
 64 47.2 36.8 55.2
 130 31.8 26.3 39.5





#13

2-Methylphenol

Concen: 18.674 ng/ul

RT: 8.393 min Scan# 902

Delta R.T. -0.006 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

Instrument :

BNA_P

ClientSampleId :

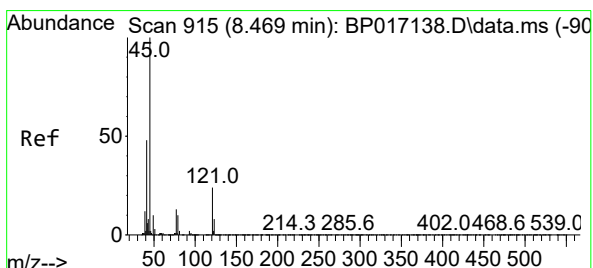
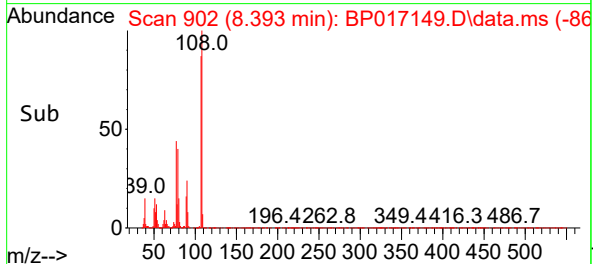
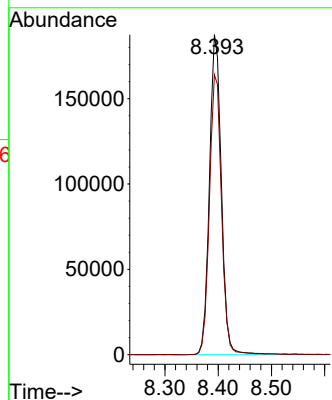
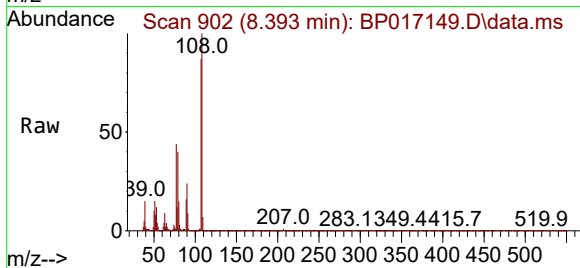
SSTD020732

Tgt Ion:108 Resp: 290342

Ion Ratio Lower Upper

108 100

107 87.5 72.2 108.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 13.477 ng/ul

RT: 8.469 min Scan# 915

Delta R.T. 0.000 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

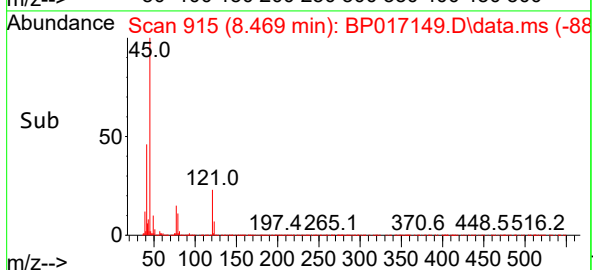
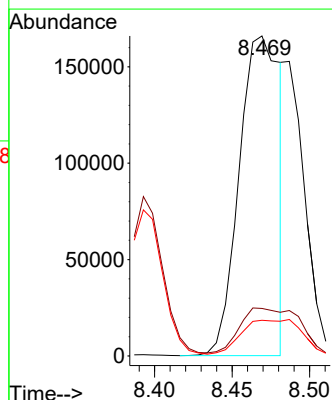
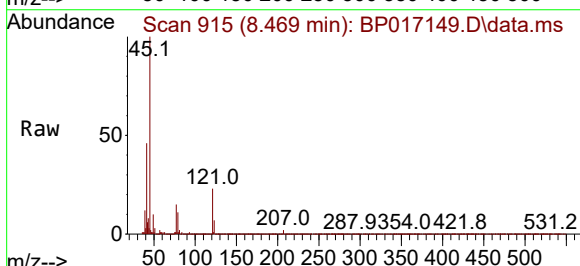
Tgt Ion: 45 Resp: 303809

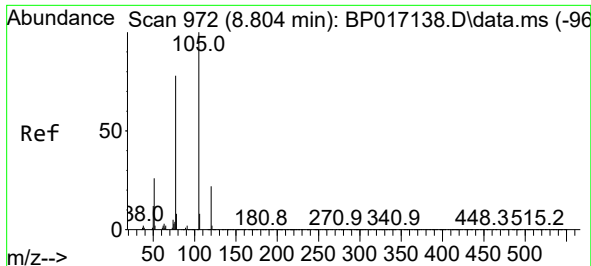
Ion Ratio Lower Upper

45 100

77 14.9 12.5 18.7

79 11.2 8.8 13.2

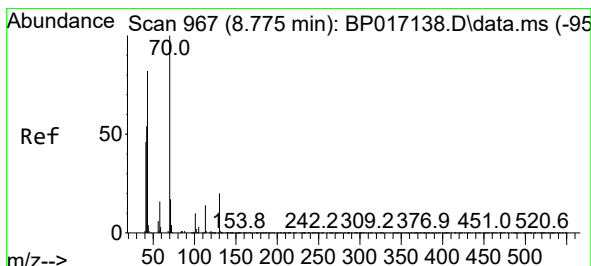
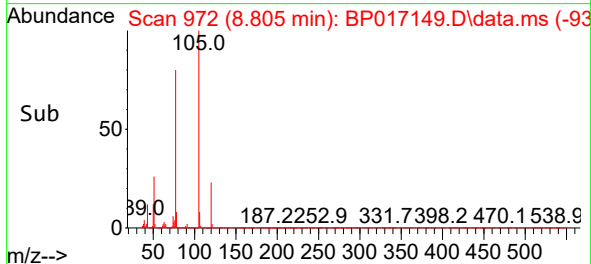
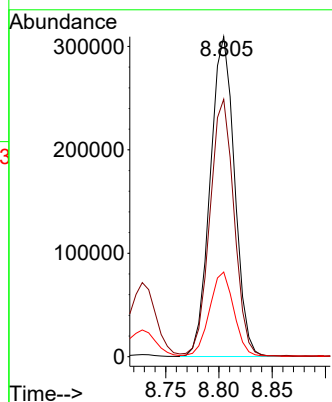
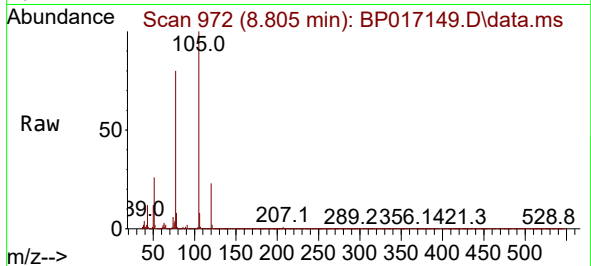




#16
Acetophenone
Concen: 19.143 ng/ul
RT: 8.805 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

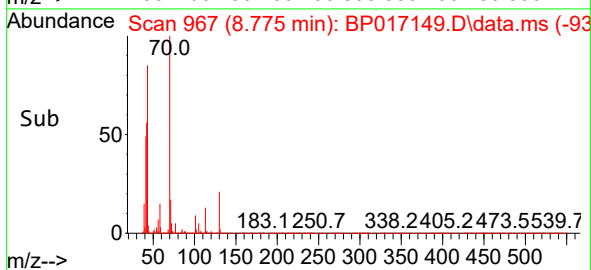
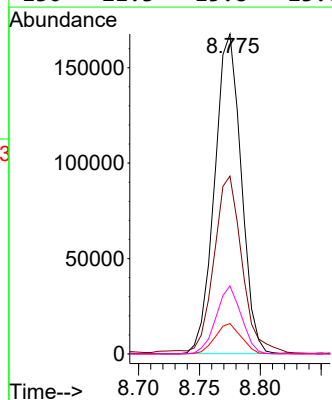
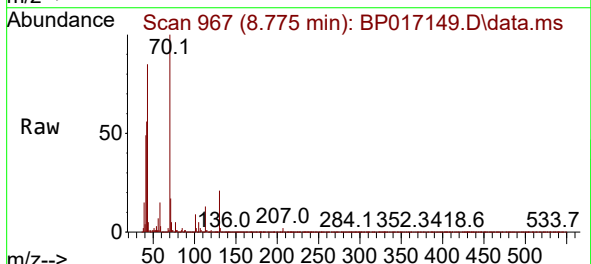
Instrument :
BNA_P
ClientSampleId :
SSTD020732

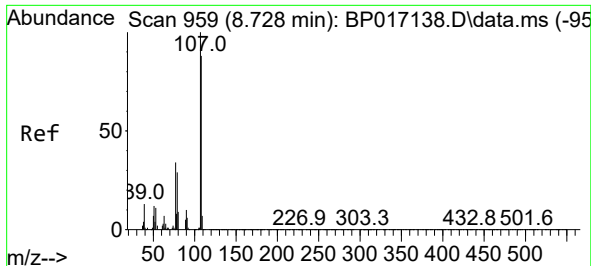
Tgt Ion:105 Resp: 491043
Ion Ratio Lower Upper
105 100
77 80.5 63.0 94.4
51 26.5 20.5 30.7



#17
N-Nitroso-di-n-propylamine
Concen: 19.303 ng/ul
RT: 8.775 min Scan# 967
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion: 70 Resp: 254442
Ion Ratio Lower Upper
70 100
42 55.6 43.9 65.9
101 9.5 7.0 10.4
130 21.3 15.8 23.6

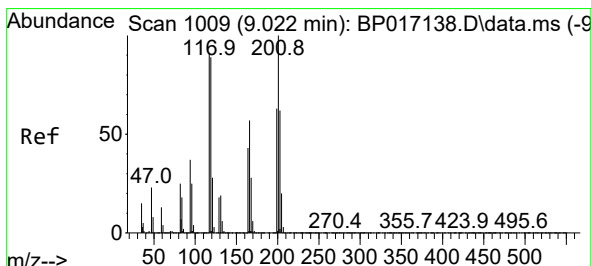
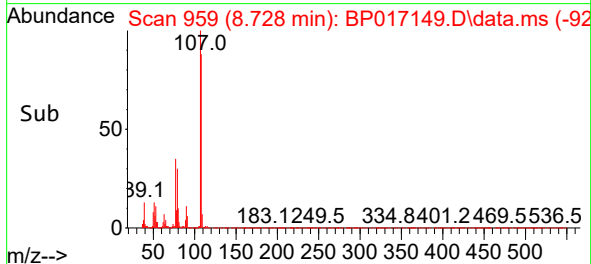
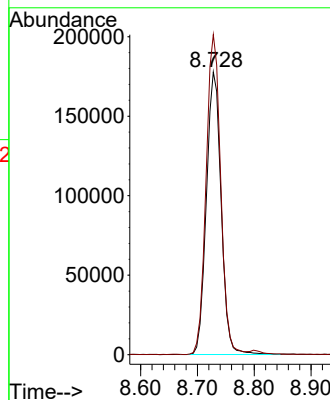
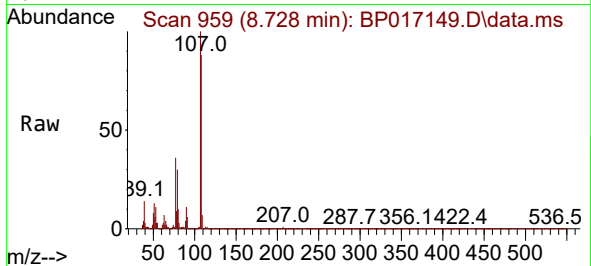




#18
4-Methylphenol
Concen: 18.547 ng/ul
RT: 8.728 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

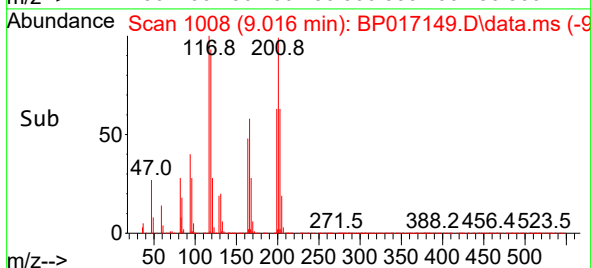
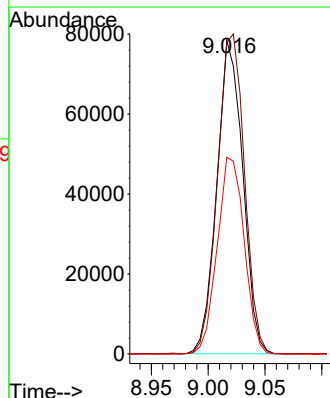
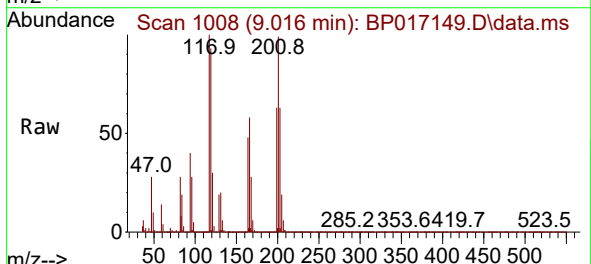
Instrument :
BNA_P
ClientSampleId :
SSTD020732

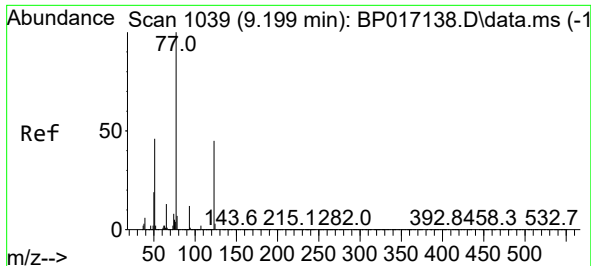
Tgt Ion:108 Resp: 319044
Ion Ratio Lower Upper
108 100
107 113.2 91.4 137.0



#19
Hexachloroethane
Concen: 18.960 ng/ul
RT: 9.016 min Scan# 1008
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion:117 Resp: 124860
Ion Ratio Lower Upper
117 100
201 99.3 79.9 119.9
199 62.7 49.4 74.2

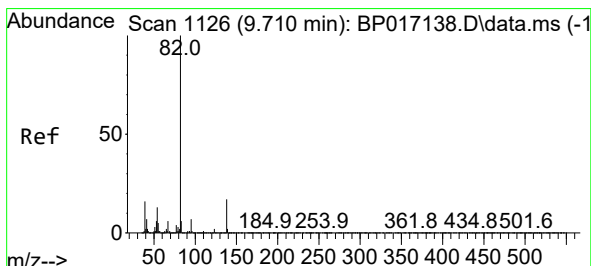
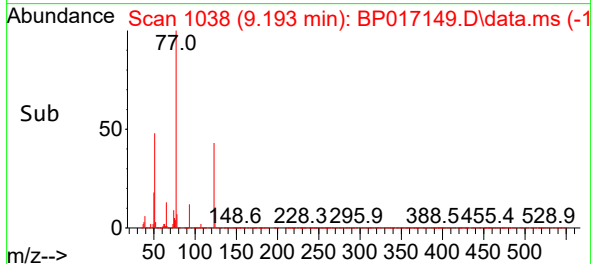
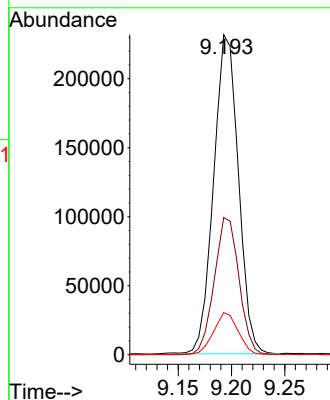
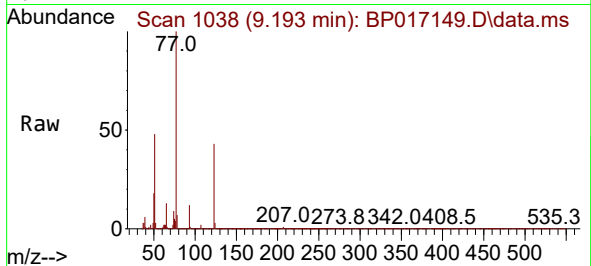




#22
Nitrobenzene
Concen: 18.926 ng/ul
RT: 9.193 min Scan# 1038
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

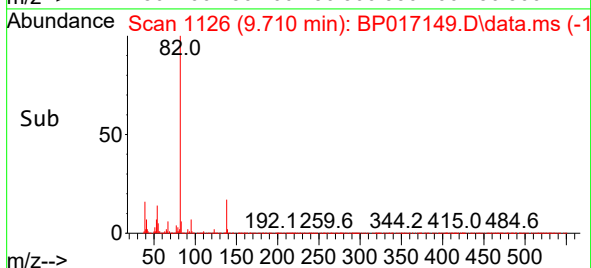
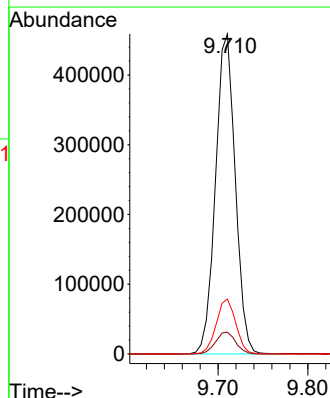
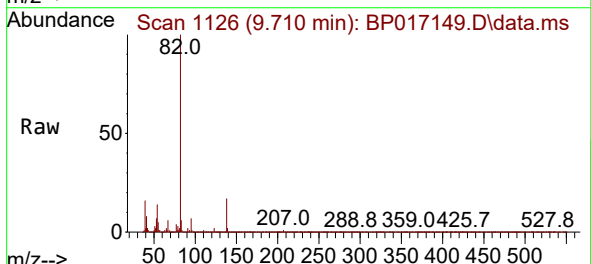
Instrument :
BNA_P
ClientSampleId :
SSTD020732

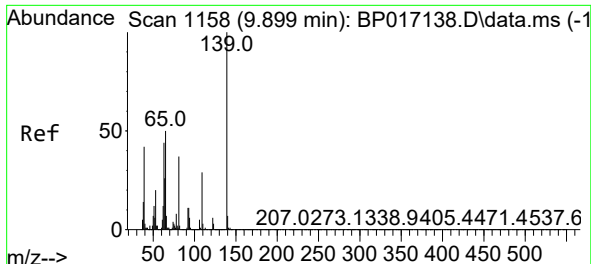
Tgt Ion: 77 Resp: 374002
Ion Ratio Lower Upper
77 100
123 42.9 34.6 51.8
65 13.2 10.6 16.0



#23
Isophorone
Concen: 18.910 ng/ul
RT: 9.710 min Scan# 1126
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion: 82 Resp: 700251
Ion Ratio Lower Upper
82 100
95 6.8 5.6 8.4
138 17.2 14.0 21.0

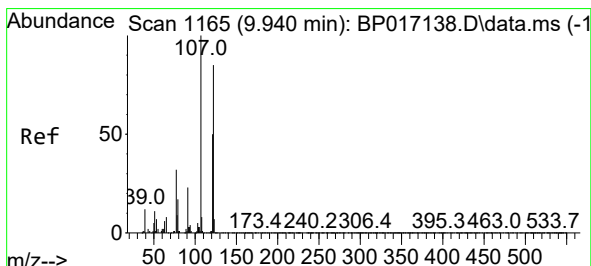
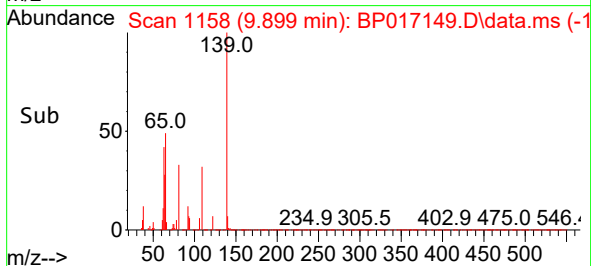
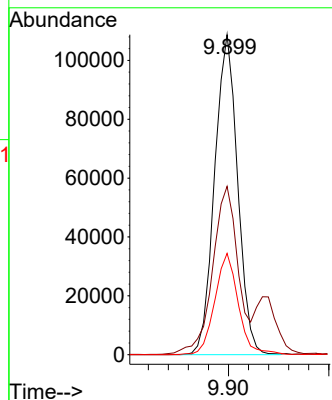
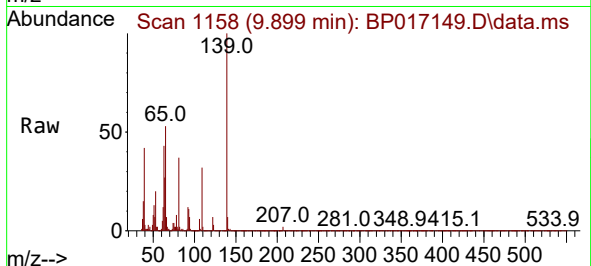




#25
2-Nitrophenol
Concen: 19.222 ng/ul
RT: 9.899 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

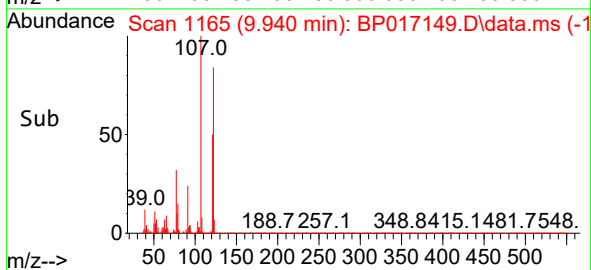
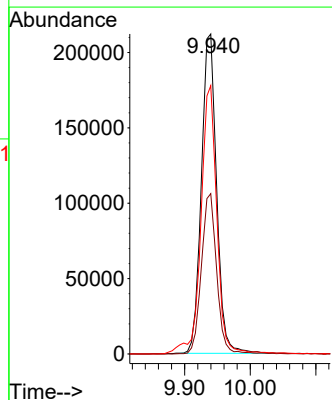
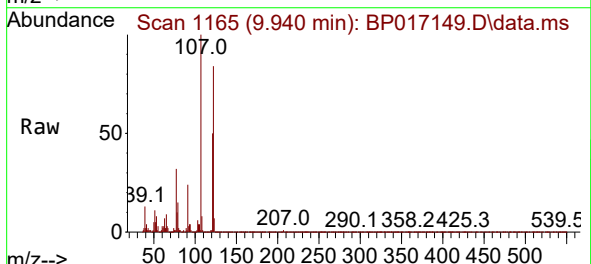
Instrument :
BNA_P
ClientSampleId :
SSTD020732

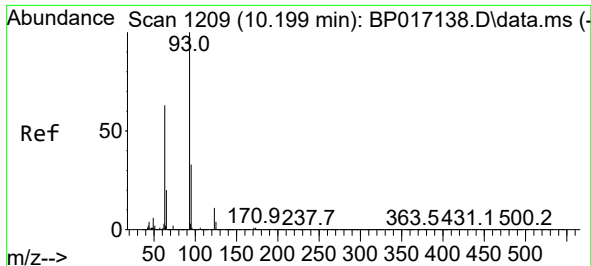
Tgt Ion:139 Resp: 173066
Ion Ratio Lower Upper
139 100
65 52.6 41.9 62.9
109 31.6 23.5 35.3



#26
2,4-Dimethylphenol
Concen: 18.722 ng/ul
RT: 9.940 min Scan# 1165
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion:107 Resp: 343540
Ion Ratio Lower Upper
107 100
121 50.1 41.7 62.5
122 83.9 70.4 105.6





#27

Bis(2-Chloroethoxy)methane

Concen: 18.892 ng/ul

RT: 10.193 min Scan# 1209

Delta R.T. -0.012 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

Instrument :

BNA_P

ClientSampleId :

SSTD020732

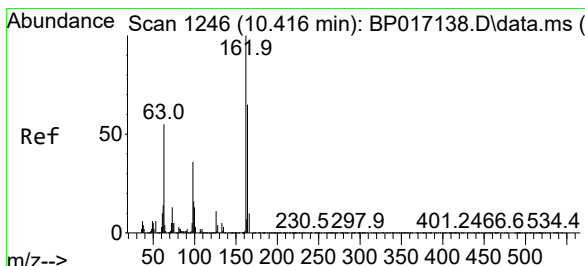
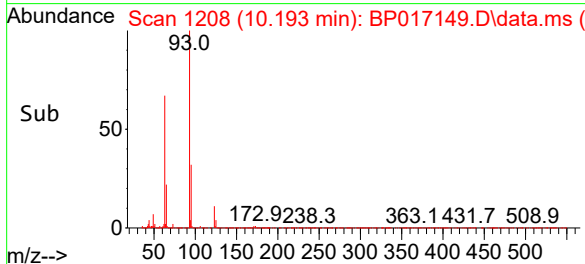
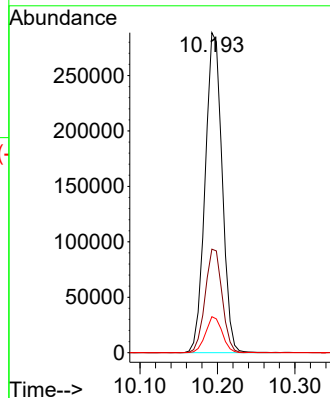
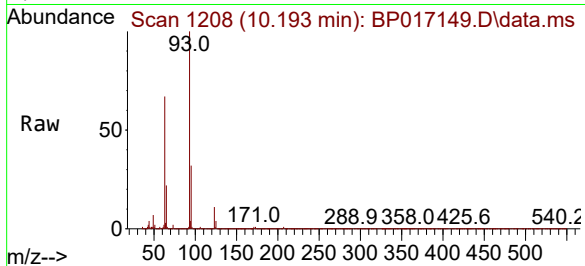
Tgt Ion: 93 Resp: 438479

Ion Ratio Lower Upper

93 100

95 32.4 26.2 39.4

123 11.3 9.3 13.9



#29

2,4-Dichlorophenol

Concen: 19.077 ng/ul

RT: 10.416 min Scan# 1246

Delta R.T. -0.006 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

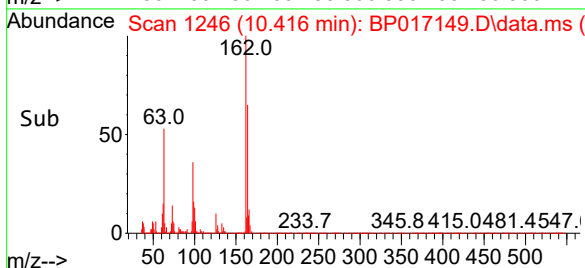
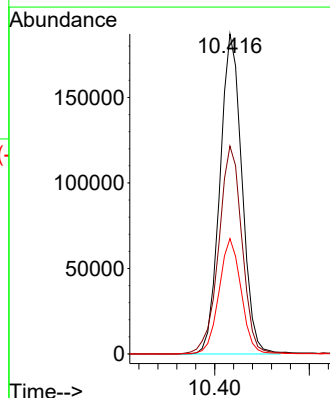
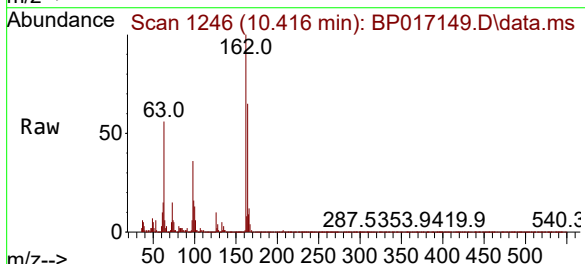
Tgt Ion:162 Resp: 302536

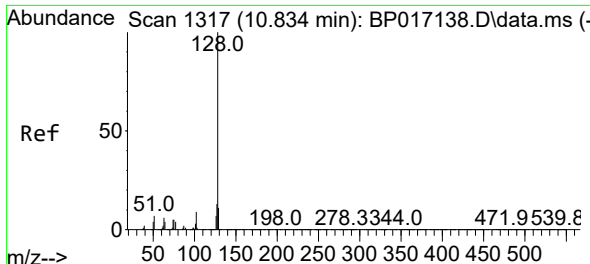
Ion Ratio Lower Upper

162 100

164 65.0 53.2 79.8

98 36.1 30.0 45.0

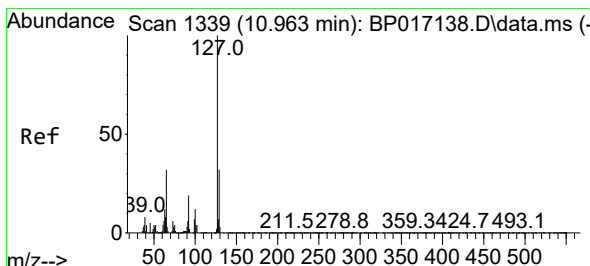
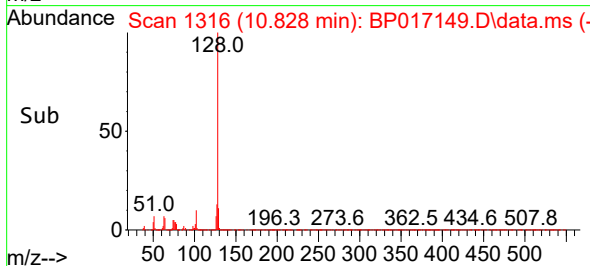
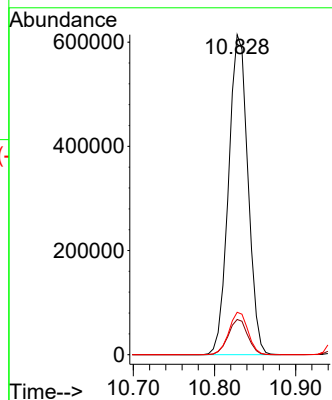
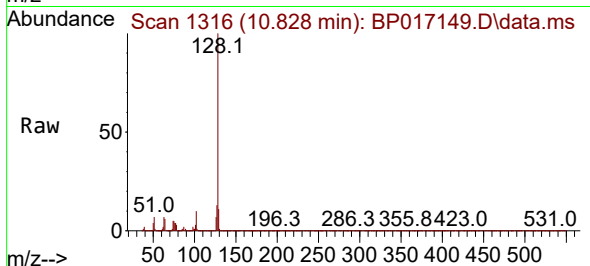




#30
Naphthalene
Concen: 18.556 ng/ul
RT: 10.828 min Scan# 1316
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

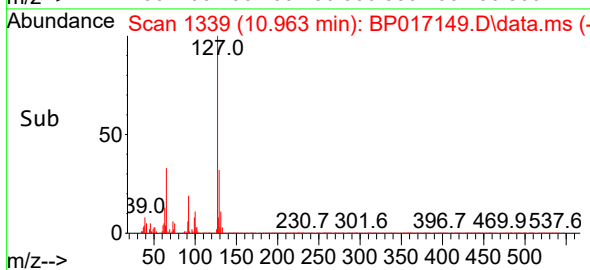
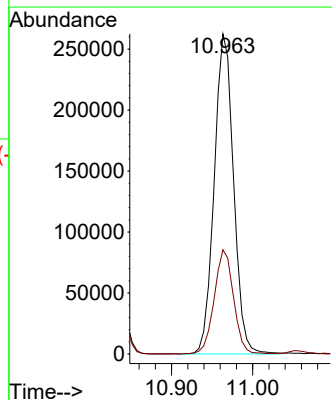
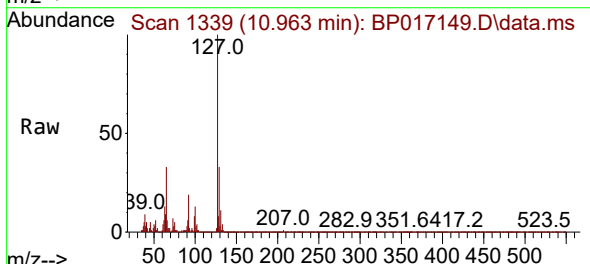
Instrument :
BNA_P
ClientSampleId :
SSTD020732

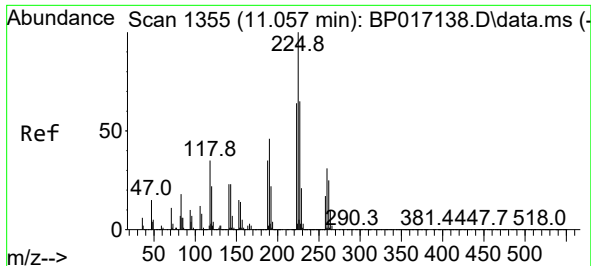
Tgt Ion:128 Resp: 1017513
Ion Ratio Lower Upper
128 100
129 11.0 8.6 13.0
127 13.2 10.4 15.6



#32
4-Chloroaniline
Concen: 18.845 ng/ul
RT: 10.963 min Scan# 1339
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion:127 Resp: 434251
Ion Ratio Lower Upper
127 100
129 32.6 24.8 37.2

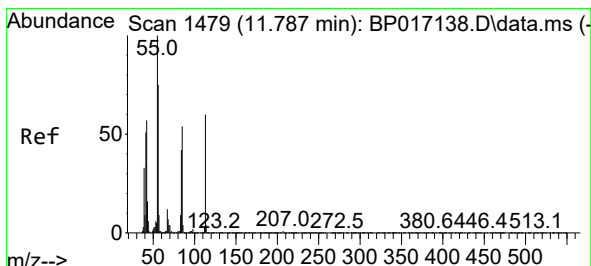
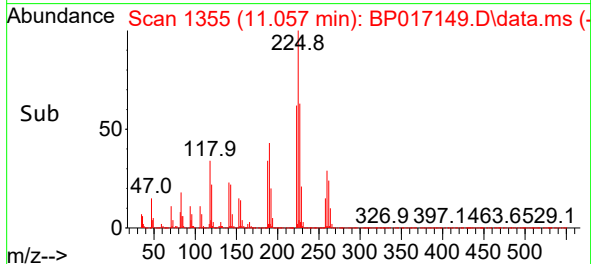
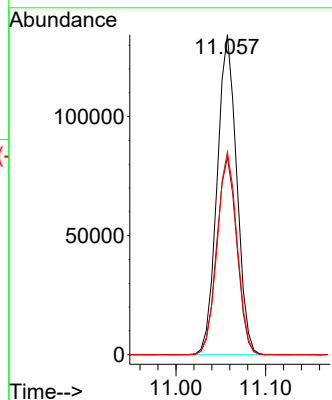
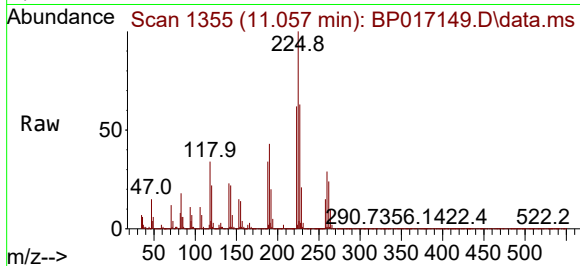




#33
Hexachlorobutadiene
Concen: 18.919 ng/ul
RT: 11.057 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

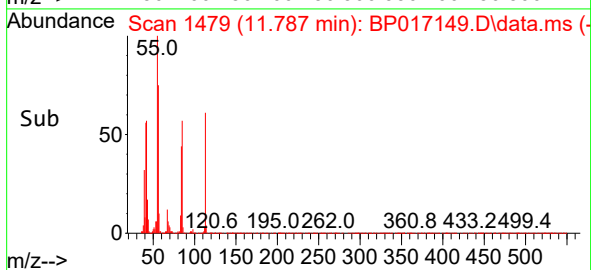
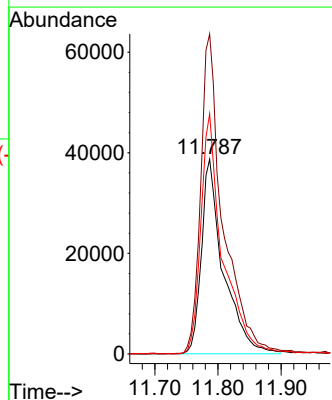
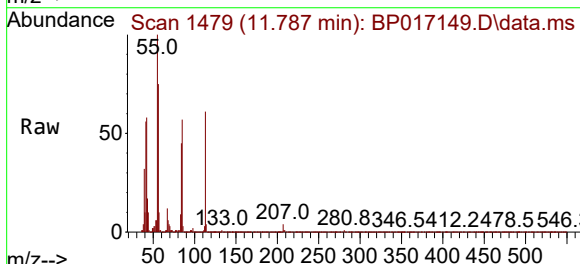
Instrument :
BNA_P
ClientSampleId :
SSTD020732

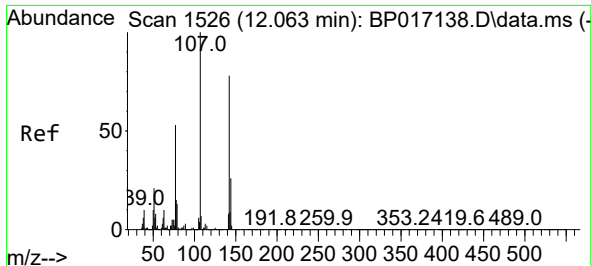
Tgt Ion:225 Resp: 203723
Ion Ratio Lower Upper
225 100
223 61.7 49.0 73.4
227 63.4 50.2 75.4



#34
Caprolactam
Concen: 18.742 ng/ul
RT: 11.787 min Scan# 1479
Delta R.T. -0.012 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion:113 Resp: 93425
Ion Ratio Lower Upper
113 100
55 164.3 130.7 196.1
56 123.3 96.8 145.2

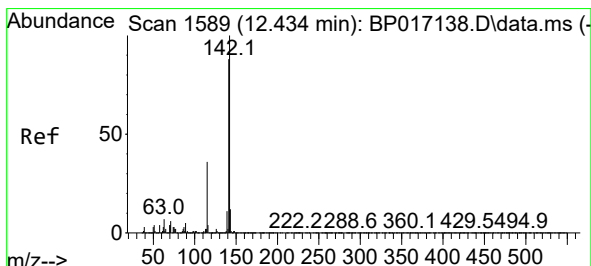
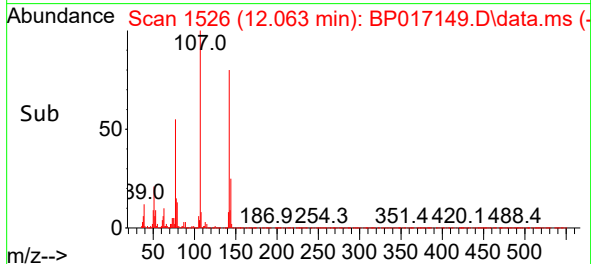
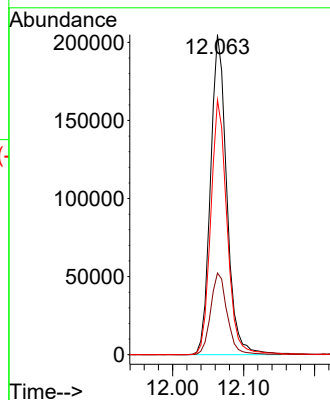
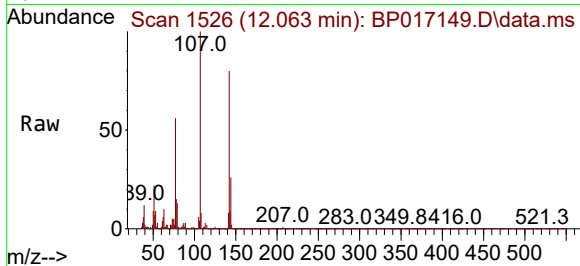




#35
4-Chloro-3-methylphenol
Concen: 19.006 ng/ul
RT: 12.063 min Scan# 1526
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

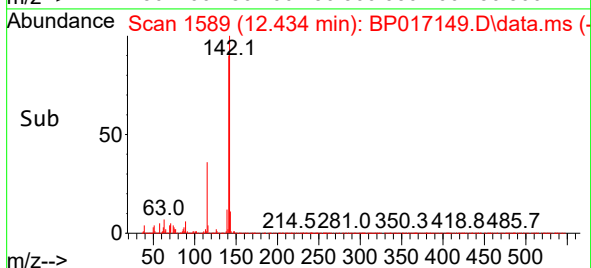
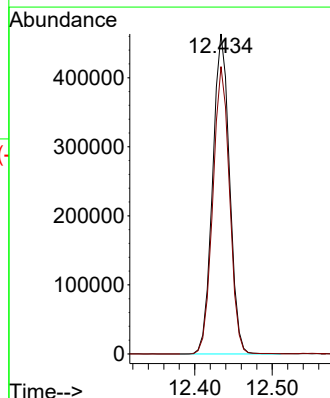
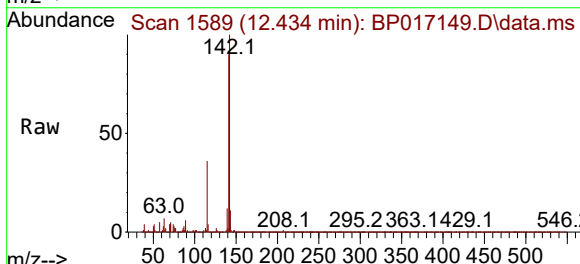
Instrument :
BNA_P
ClientSampleId :
SSTD020732

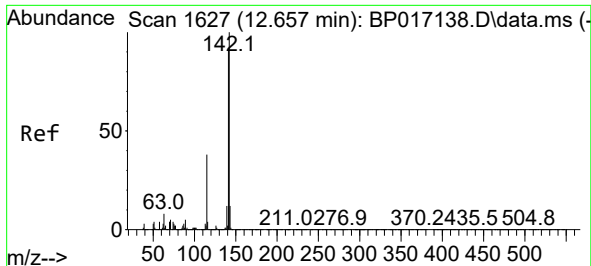
Tgt Ion:107 Resp: 326121
Ion Ratio Lower Upper
107 100
144 25.5 20.6 31.0
142 79.6 63.4 95.0



#36
2-Methylnaphthalene
Concen: 18.977 ng/ul
RT: 12.434 min Scan# 1589
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion:142 Resp: 702186
Ion Ratio Lower Upper
142 100
141 89.8 70.1 105.1

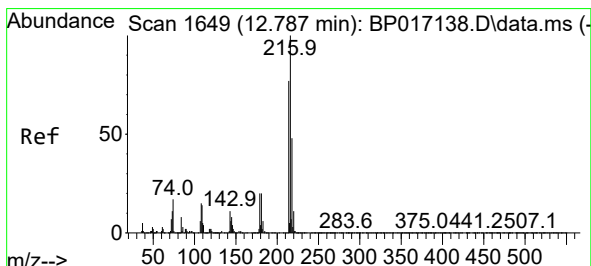
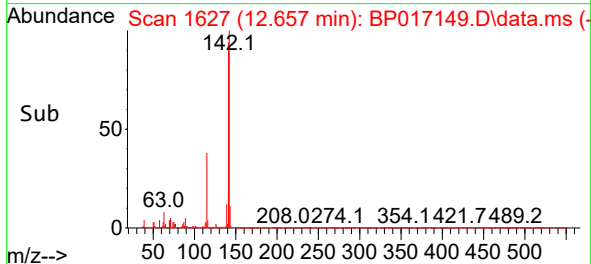
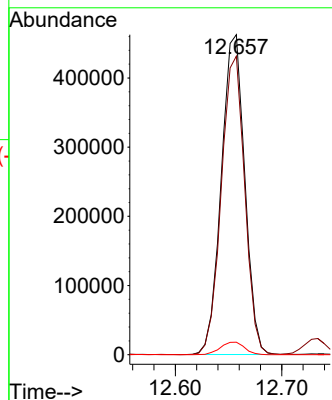
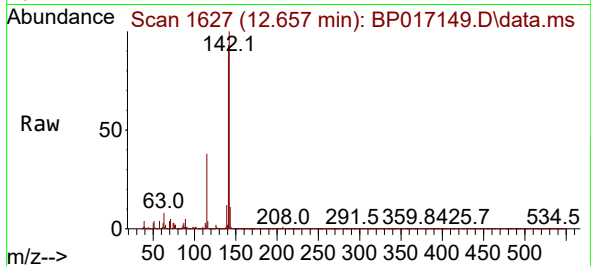




#37
1-Methylnaphthalene
Concen: 18.872 ng/ul
RT: 12.657 min Scan# 1627
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

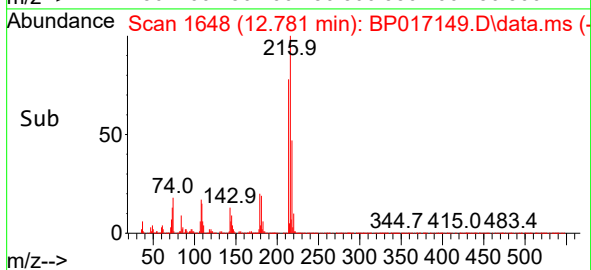
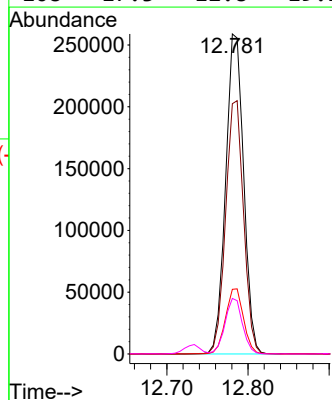
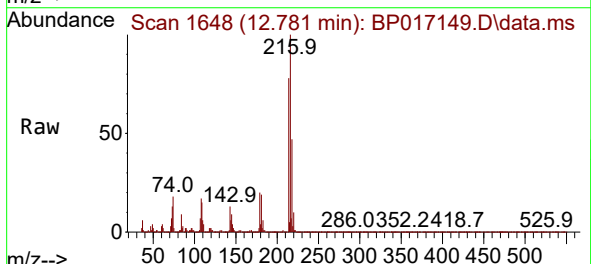
Instrument :
BNA_P
ClientSampleId :
SSTD020732

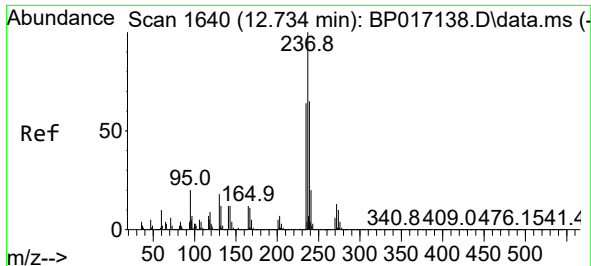
Tgt Ion:142 Resp: 706817
Ion Ratio Lower Upper
142 100
141 93.3 74.1 111.1
116 3.9 3.1 4.7



#39
1,2,4,5-Tetrachlorobenzene
Concen: 18.918 ng/ul
RT: 12.781 min Scan# 1648
Delta R.T. -0.012 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion:216 Resp: 399098
Ion Ratio Lower Upper
216 100
214 78.2 62.1 93.1
179 20.2 15.6 23.4
108 17.3 12.8 19.2

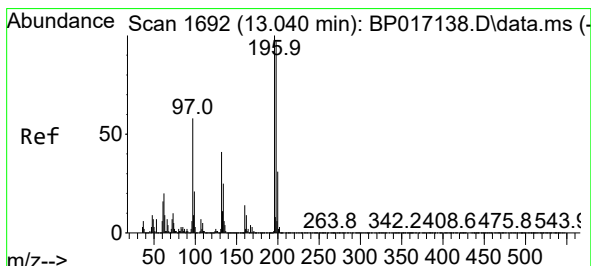
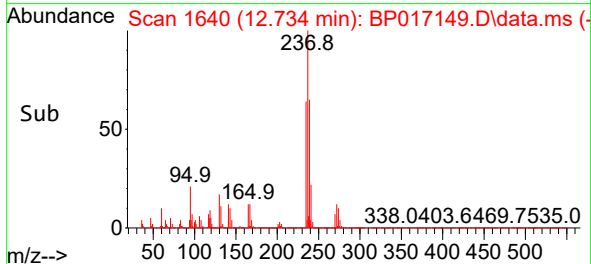
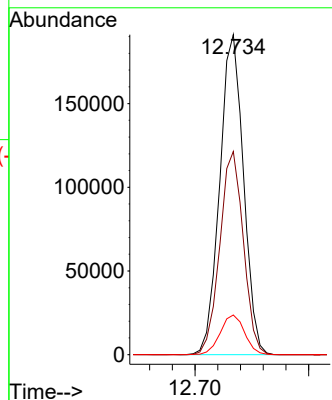
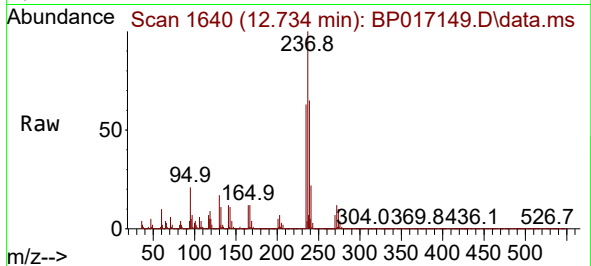




#40
Hexachlorocyclopentadiene
Concen: 21.107 ng/ul
RT: 12.734 min Scan# 1640
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

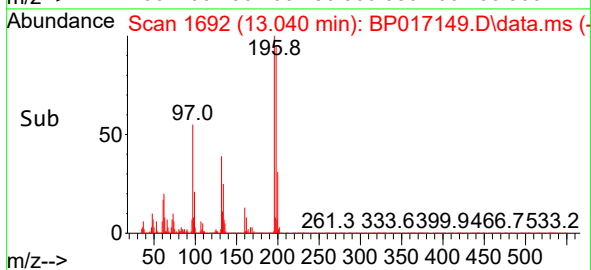
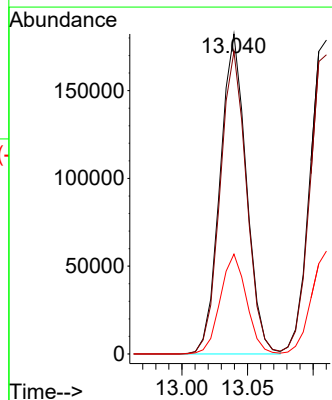
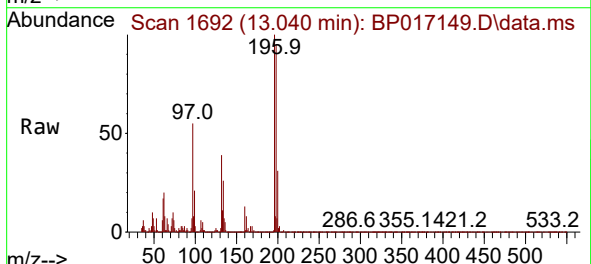
Instrument :
BNA_P
ClientSampleId :
SSTD020732

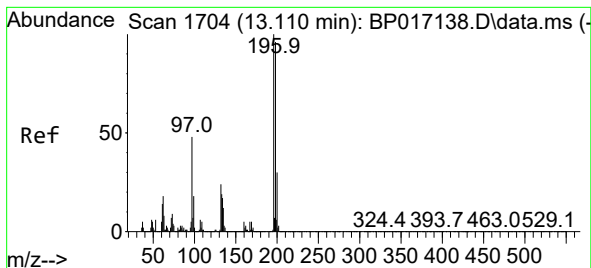
Tgt Ion:237 Resp: 277440
Ion Ratio Lower Upper
237 100
235 63.5 50.4 75.6
272 12.4 10.2 15.4



#41
2,4,6-Trichlorophenol
Concen: 18.936 ng/ul
RT: 13.040 min Scan# 1692
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion:196 Resp: 253775
Ion Ratio Lower Upper
196 100
198 94.6 76.0 114.0
200 31.2 25.0 37.4





#42

2,4,5-Trichlorophenol

Concen: 18.829 ng/ul

RT: 13.110 min Scan# 1704

Delta R.T. -0.006 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

Instrument :

BNA_P

ClientSampleId :

SSTD020732

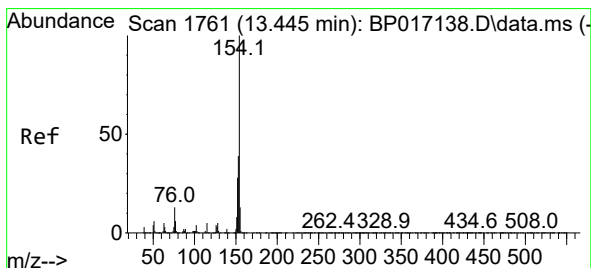
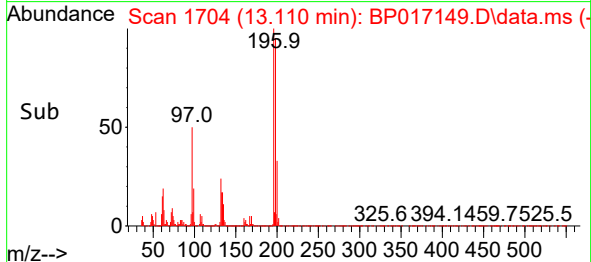
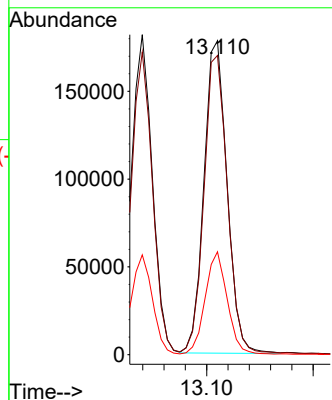
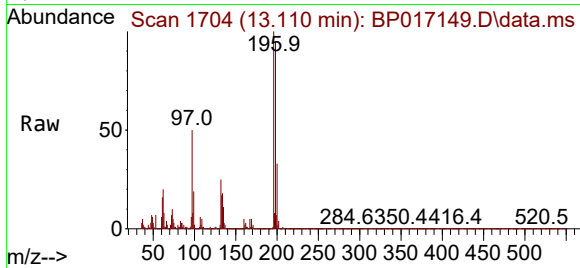
Tgt Ion:196 Resp: 268276

Ion Ratio Lower Upper

196 100

198 95.3 76.9 115.3

200 32.8 25.0 37.6



#43

1,1'-Biphenyl

Concen: 18.525 ng/ul

RT: 13.445 min Scan# 1761

Delta R.T. -0.006 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

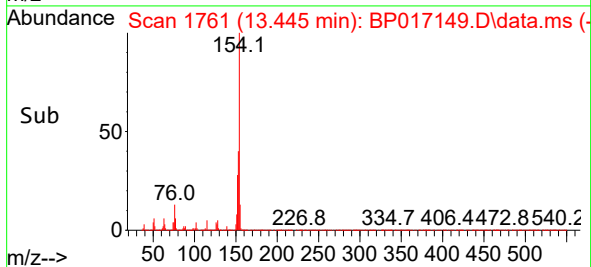
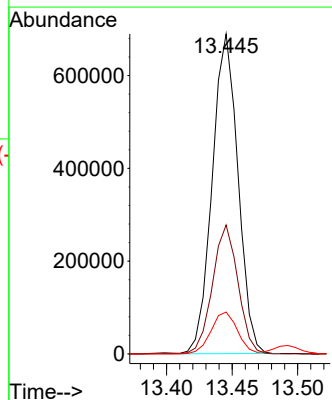
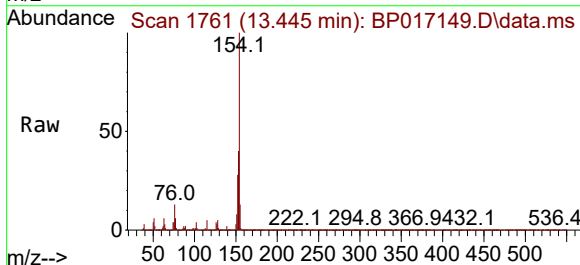
Tgt Ion:154 Resp: 940904

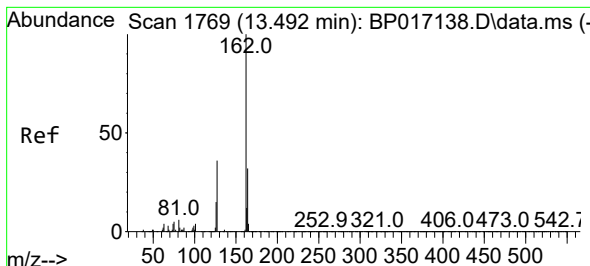
Ion Ratio Lower Upper

154 100

153 40.3 31.8 47.8

76 13.1 10.8 16.2





#44

2-Chloronaphthalene

Concen: 18.626 ng/ul

RT: 13.493 min Scan# 1769

Delta R.T. -0.006 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

Instrument :

BNA_P

ClientSampleId :

SSTD020732

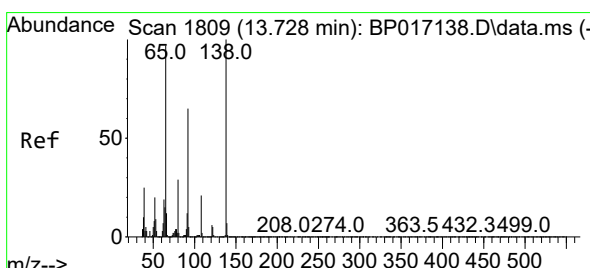
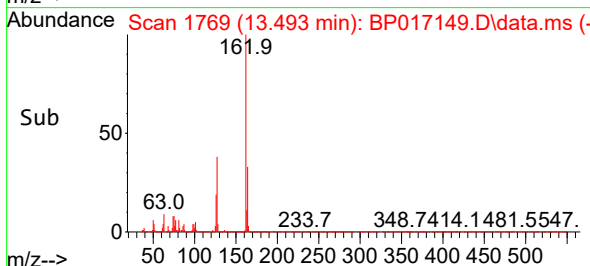
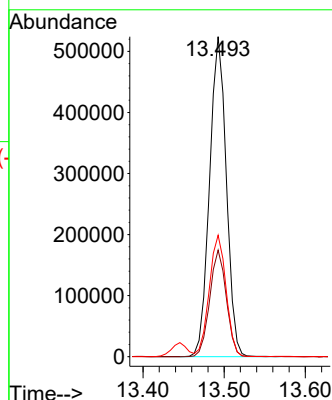
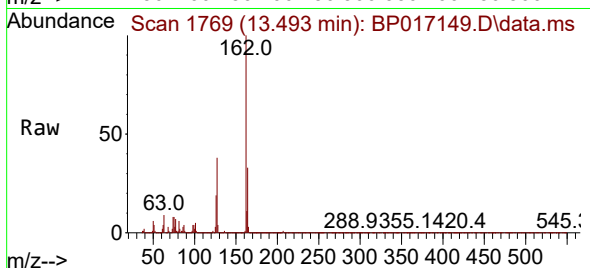
Tgt Ion:162 Resp: 751285

Ion Ratio Lower Upper

162 100

164 33.3 26.6 39.8

127 38.0 31.0 46.4



#45

2-Nitroaniline

Concen: 19.056 ng/ul

RT: 13.728 min Scan# 1809

Delta R.T. -0.006 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

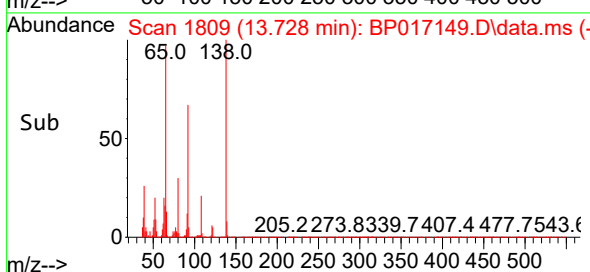
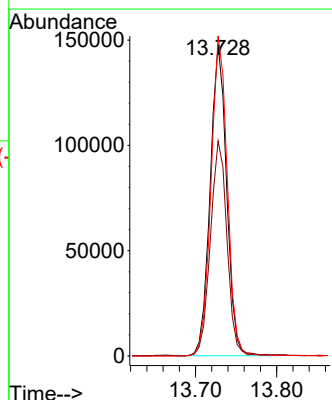
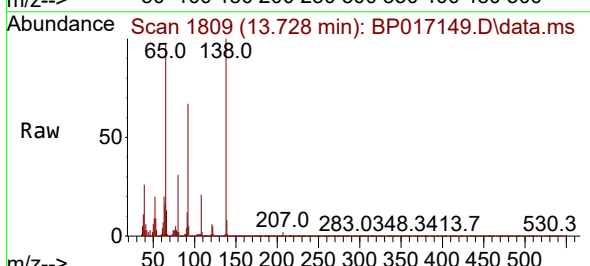
Tgt Ion: 65 Resp: 208195

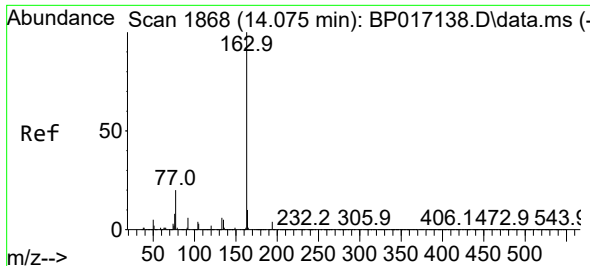
Ion Ratio Lower Upper

65 100

92 69.1 55.6 83.4

138 102.8 82.2 123.2

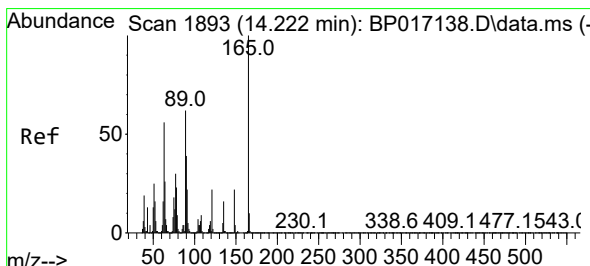
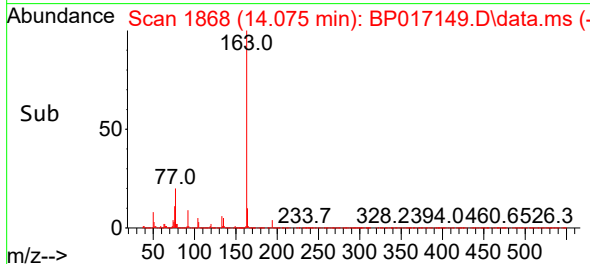
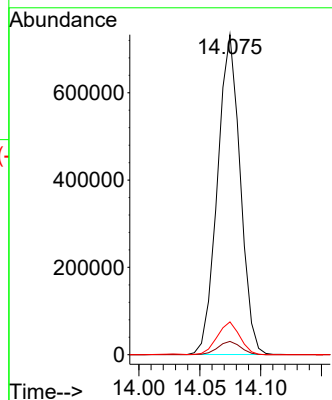
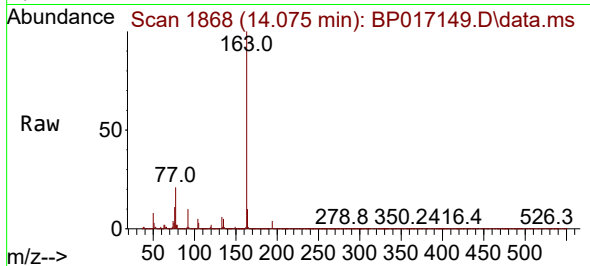




#47
Dimethylphthalate
Concen: 18.646 ng/ul
RT: 14.075 min Scan# 1868
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

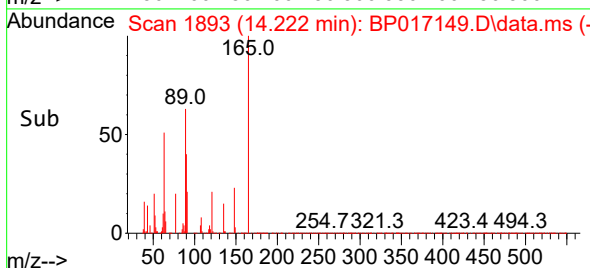
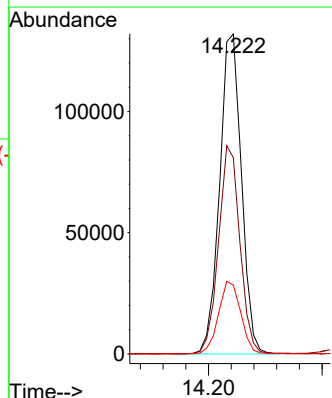
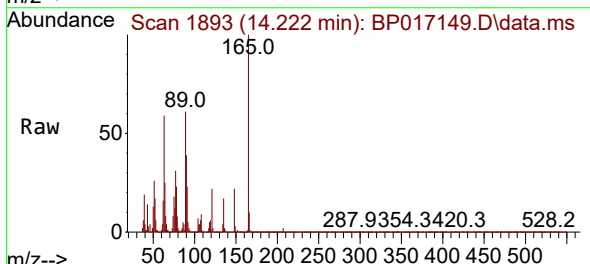
Instrument :
BNA_P
ClientSampleId :
SSTD020732

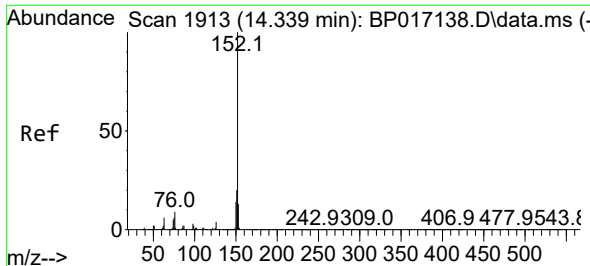
Tgt Ion:163 Resp: 954122
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.2 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 18.852 ng/ul
RT: 14.222 min Scan# 1893
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion:165 Resp: 176353
Ion Ratio Lower Upper
165 100
89 61.3 47.8 71.8
121 21.5 17.4 26.2

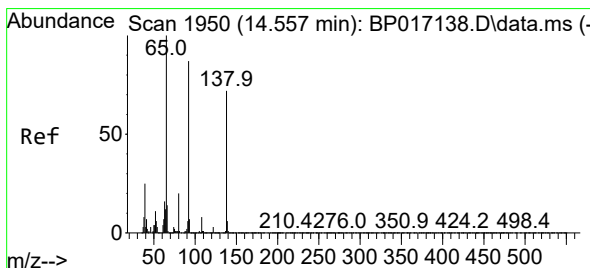
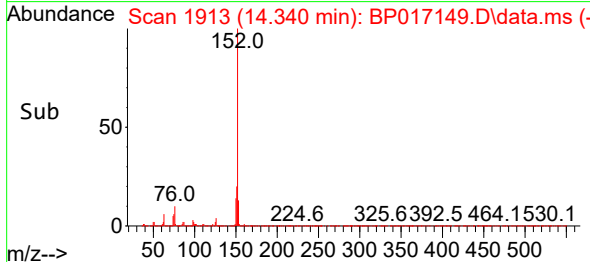
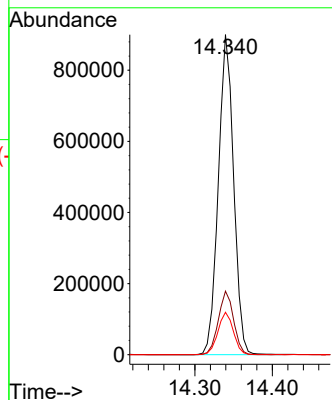
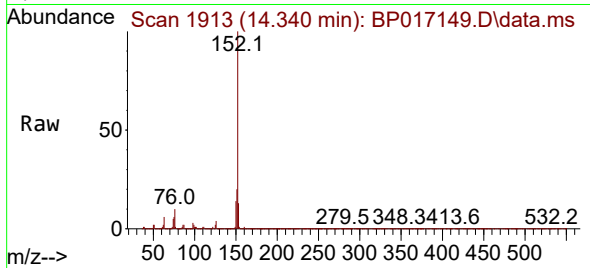




#50
Acenaphthylene
Concen: 18.699 ng/ul
RT: 14.340 min Scan# 1913
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

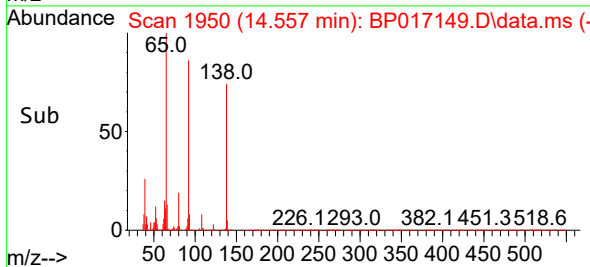
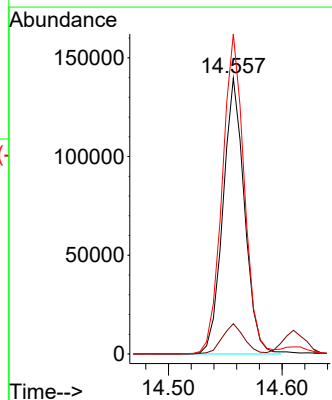
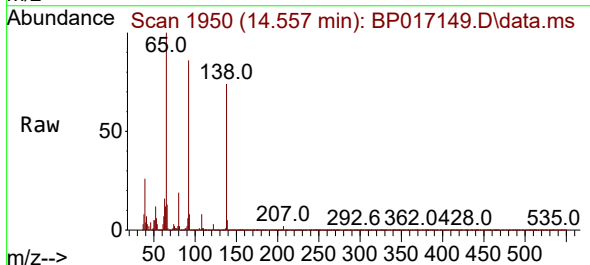
Instrument :
BNA_P
ClientSampleId :
SSTD020732

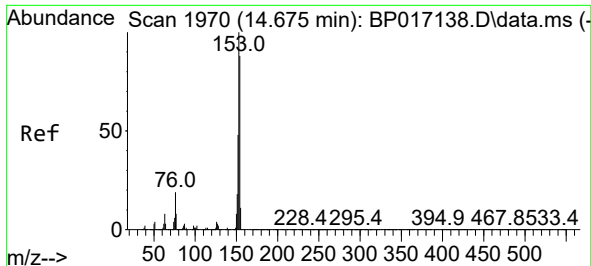
Tgt Ion:152 Resp: 1235518
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.3 10.6 15.8



#51
3-Nitroaniline
Concen: 18.366 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion:138 Resp: 183795
Ion Ratio Lower Upper
138 100
108 10.9 8.5 12.7
92 116.0 94.2 141.4

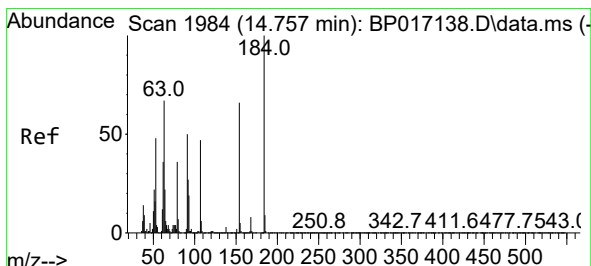
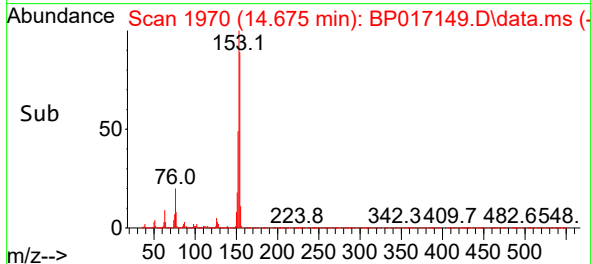
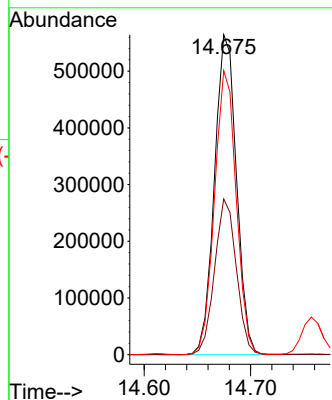
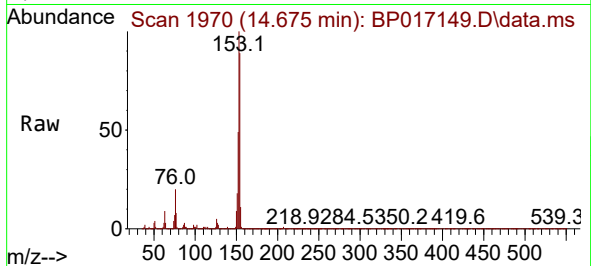




#52
Acenaphthene
Concen: 18.501 ng/ul
RT: 14.675 min Scan# 1970
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

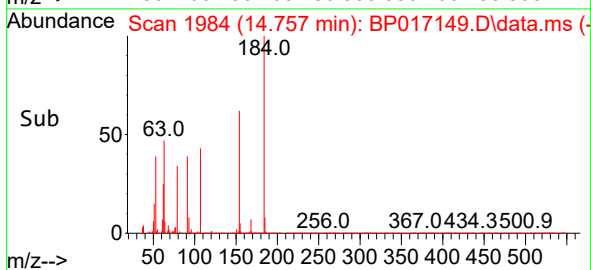
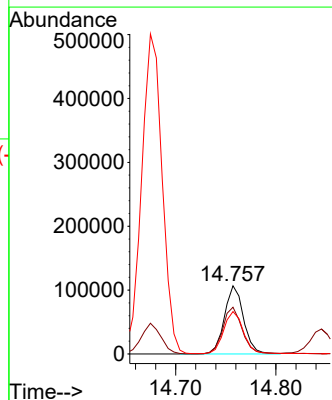
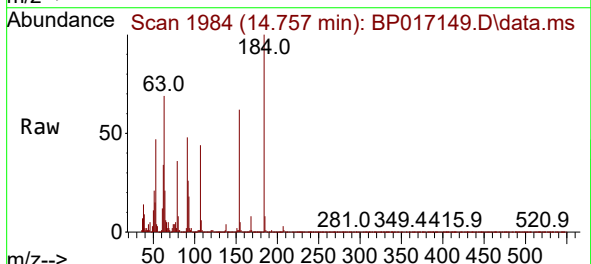
Instrument :
BNA_P
ClientSampleId :
SSTD020732

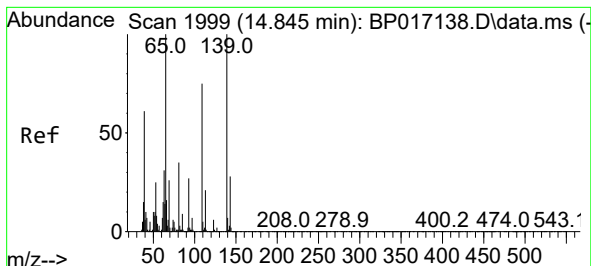
Tgt Ion:153 Resp: 808913
Ion Ratio Lower Upper
153 100
152 48.7 38.6 57.8
154 88.8 70.4 105.6



#53
2,4-Dinitrophenol
Concen: 21.474 ng/ul
RT: 14.757 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion:184 Resp: 140703
Ion Ratio Lower Upper
184 100
63 68.5 55.2 82.8
154 62.3 53.0 79.4

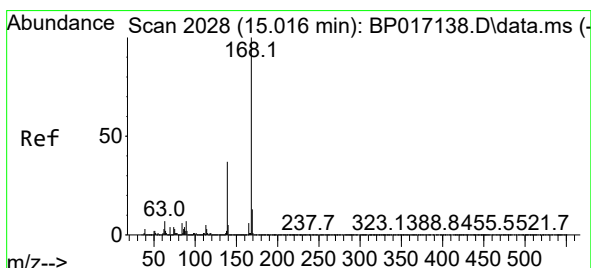
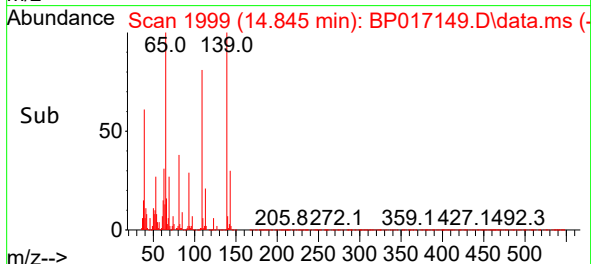
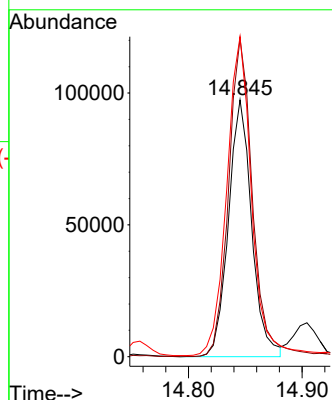
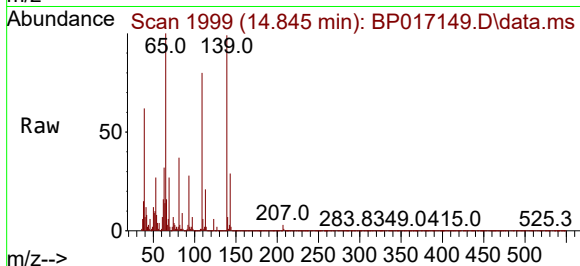




#55
4-Nitrophenol
Concen: 17.755 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

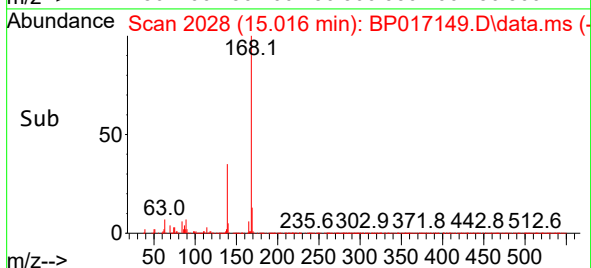
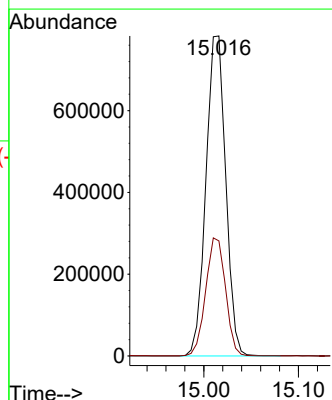
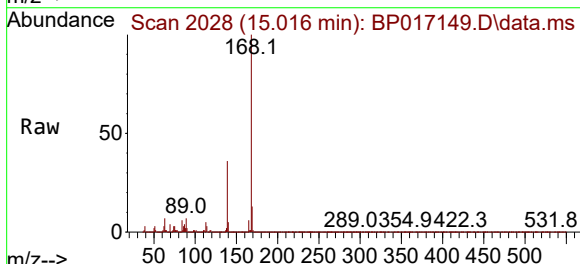
Instrument :
BNA_P
ClientSampleId :
SSTD020732

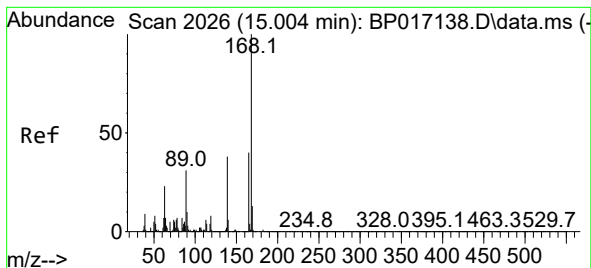
Tgt Ion:109 Resp: 138434
Ion Ratio Lower Upper
109 100
139 123.9 101.1 151.7
65 124.6 105.0 157.4



#56
Dibenzofuran
Concen: 18.755 ng/ul
RT: 15.016 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion:168 Resp: 1133216
Ion Ratio Lower Upper
168 100
139 35.9 29.9 44.9

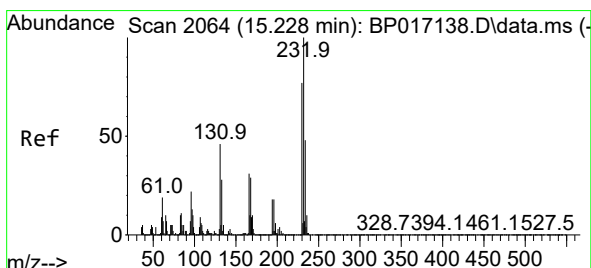
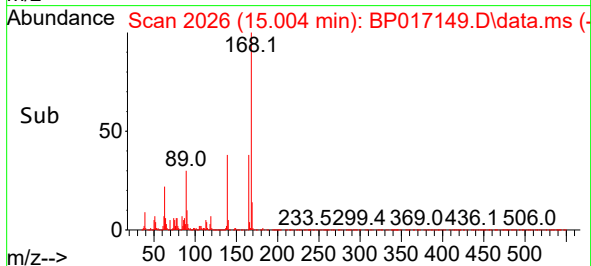
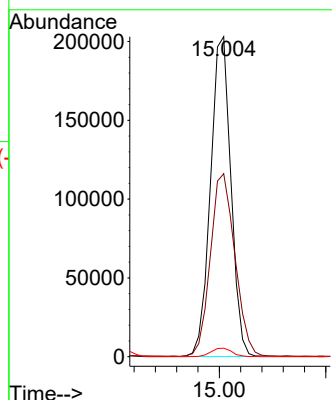
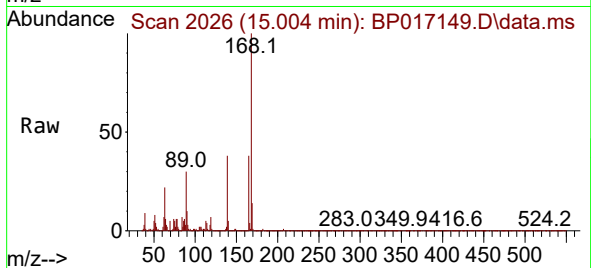




#57
2,4-Dinitrotoluene
Concen: 19.329 ng/ul
RT: 15.004 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

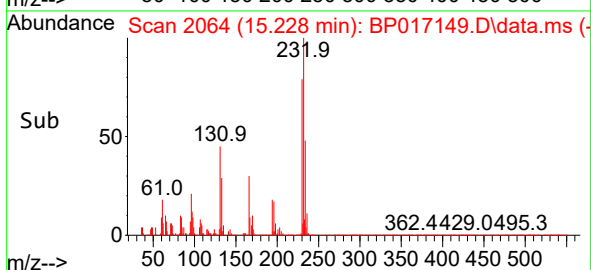
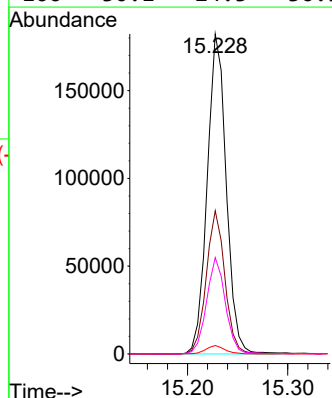
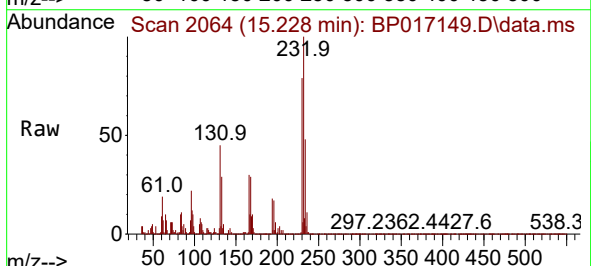
Instrument :
BNA_P
ClientSampleId :
SSTD020732

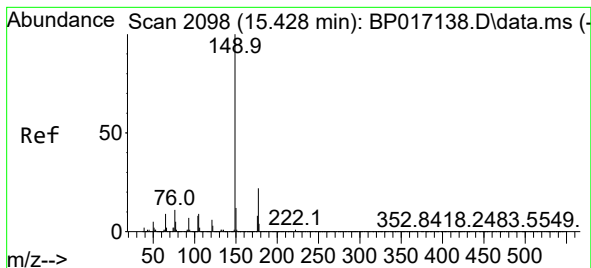
Tgt Ion:165 Resp: 269245
Ion Ratio Lower Upper
165 100
63 57.2 42.3 63.5
182 2.7 2.2 3.4



#58
2,3,4,6-Tetrachlorophenol
Concen: 19.310 ng/ul
RT: 15.228 min Scan# 2064
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion:232 Resp: 241369
Ion Ratio Lower Upper
232 100
131 44.7 37.0 55.6
130 2.6 1.8 2.8
166 30.1 24.3 36.5





#59

Diethylphthalate

Concen: 18.990 ng/ul

RT: 15.428 min Scan# 2098

Delta R.T. -0.006 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

Instrument :

BNA_P

ClientSampleId :

SSTD020732

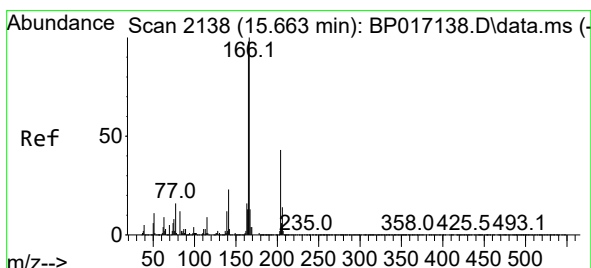
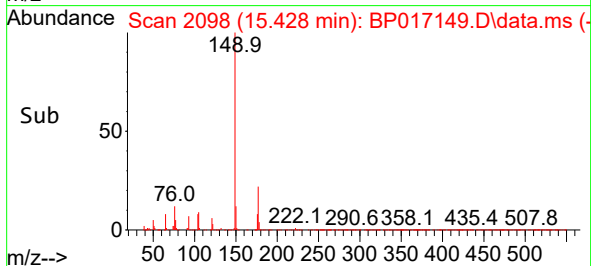
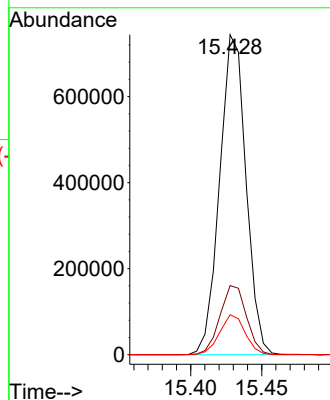
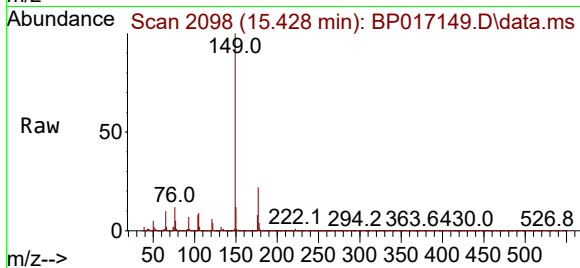
Tgt Ion:149 Resp: 959361

Ion Ratio Lower Upper

149 100

177 21.6 17.5 26.3

150 12.5 10.0 15.0



#61

Fluorene

Concen: 18.823 ng/ul

RT: 15.663 min Scan# 2138

Delta R.T. -0.006 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

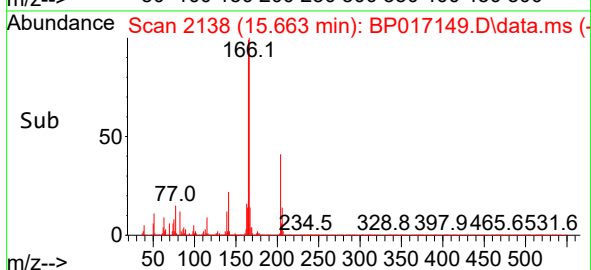
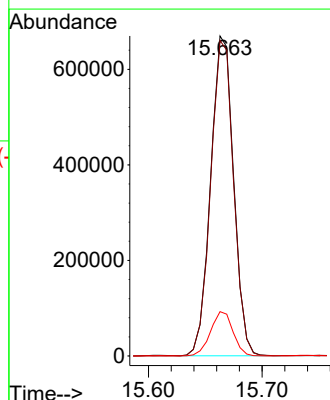
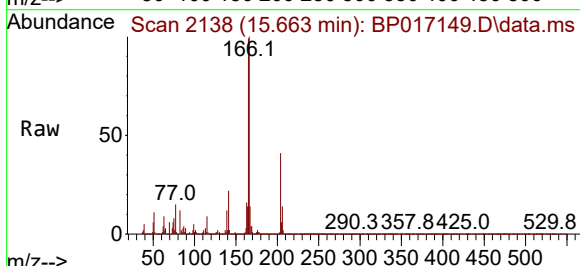
Tgt Ion:166 Resp: 940324

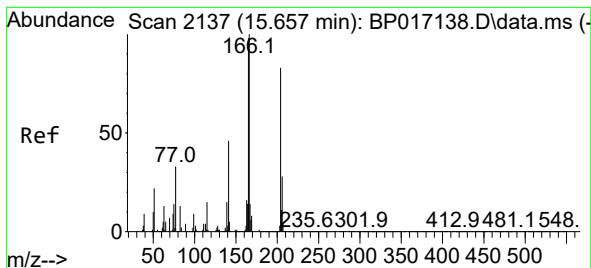
Ion Ratio Lower Upper

166 100

165 98.6 78.2 117.2

167 13.9 11.0 16.4

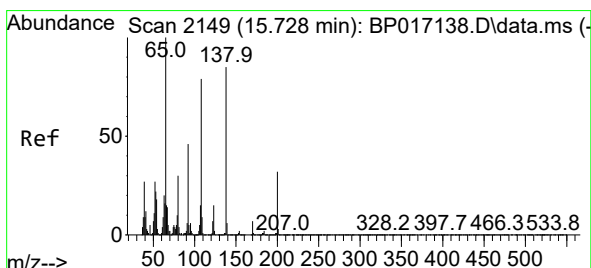
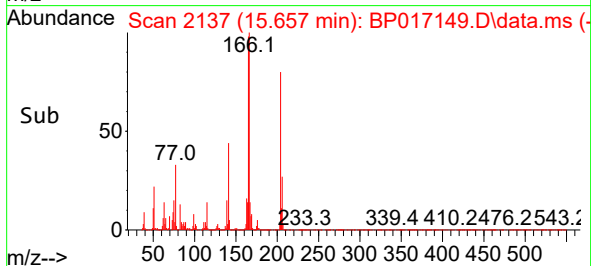
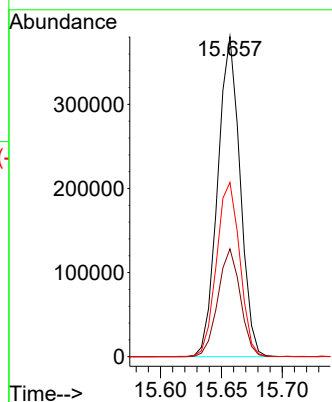
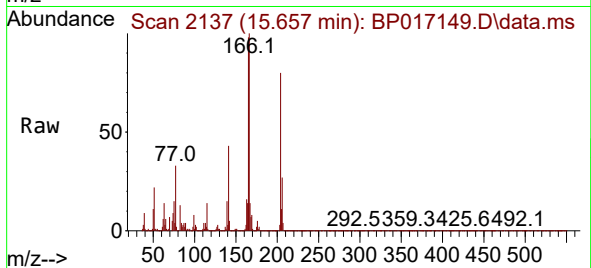




#62
4-Chlorophenyl-phenylether
Concen: 19.205 ng/ul
RT: 15.657 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

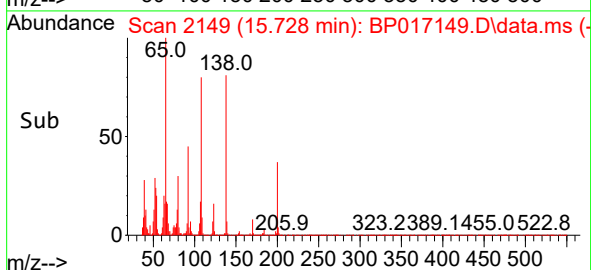
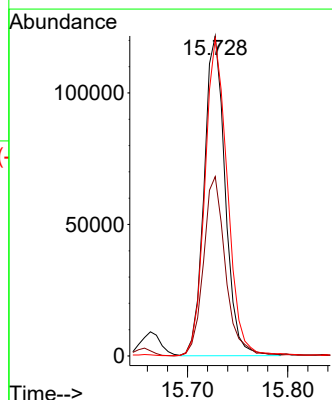
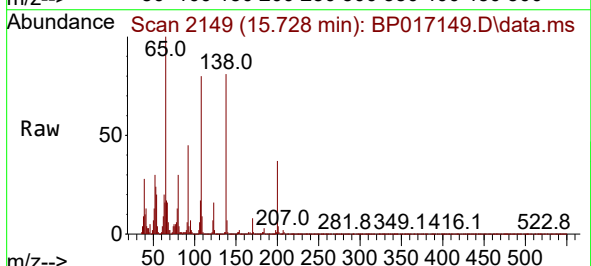
Instrument :
BNA_P
ClientSampleId :
SSTD020732

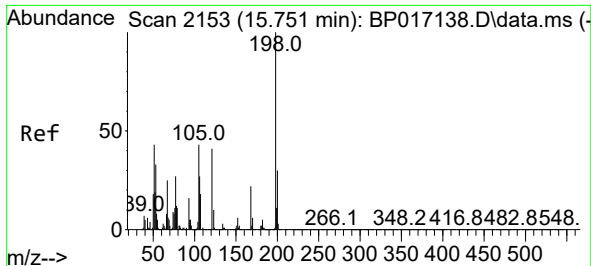
Tgt Ion:204 Resp: 487762
Ion Ratio Lower Upper
204 100
206 33.7 27.3 40.9
141 54.5 45.0 67.6



#63
4-Nitroaniline
Concen: 19.078 ng/ul
RT: 15.728 min Scan# 2149
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion:138 Resp: 177500
Ion Ratio Lower Upper
138 100
92 56.0 43.3 64.9
108 99.2 75.3 112.9

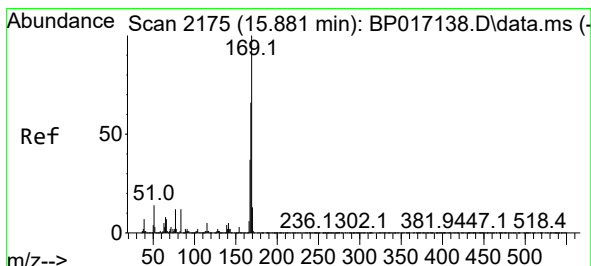
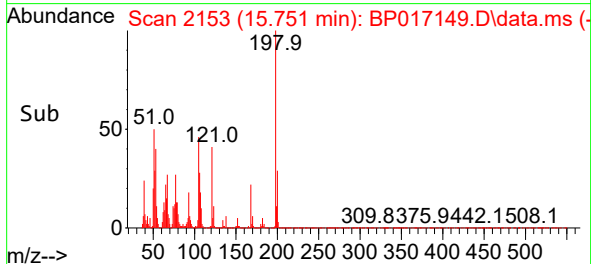
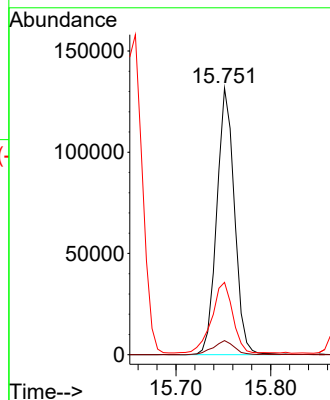
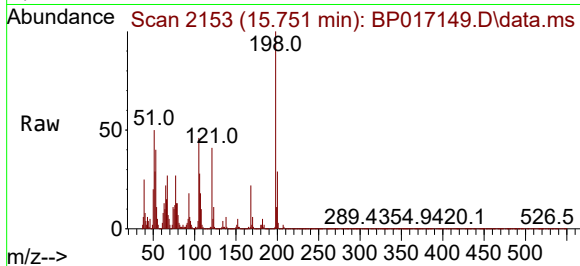




#66
4,6-Dinitro-2-methylphenol
Concen: 17.501 ng/ul
RT: 15.751 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

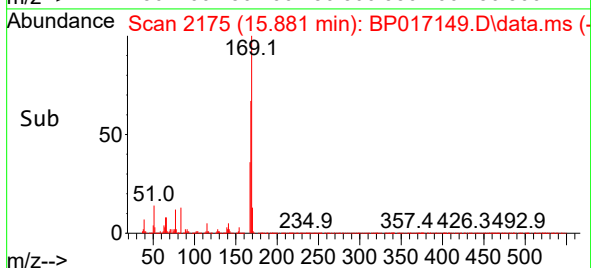
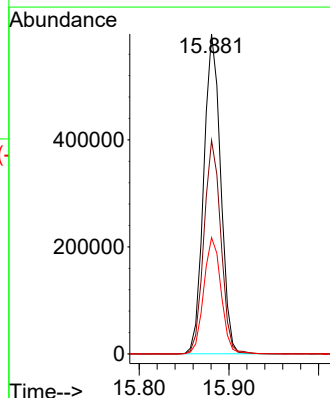
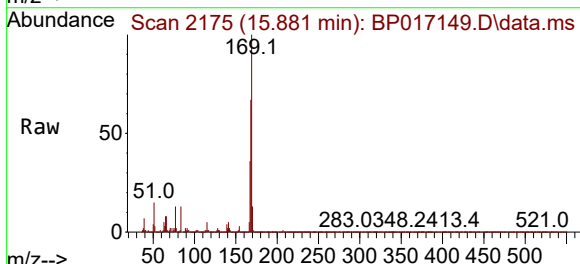
Instrument :
BNA_P
ClientSampleId :
SSTD020732

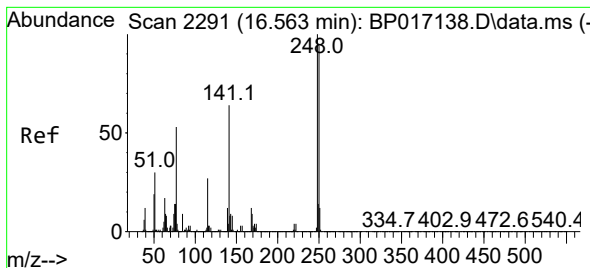
Tgt Ion:198 Resp: 170433
Ion Ratio Lower Upper
198 100
182 5.3 4.2 6.2
77 27.1 22.5 33.7



#67
N-Nitrosodiphenylamine
Concen: 18.507 ng/ul
RT: 15.881 min Scan# 2175
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion:169 Resp: 781566
Ion Ratio Lower Upper
169 100
168 66.8 52.7 79.1
167 36.3 29.0 43.4

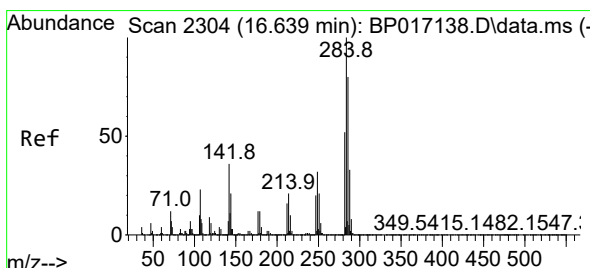
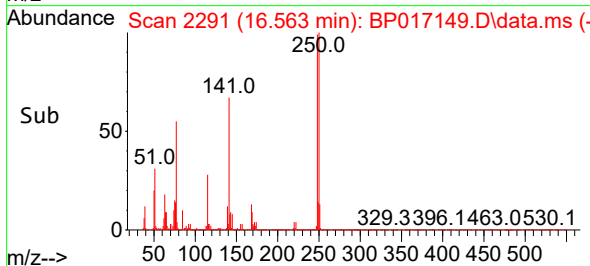
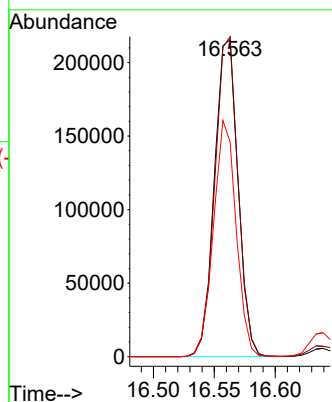
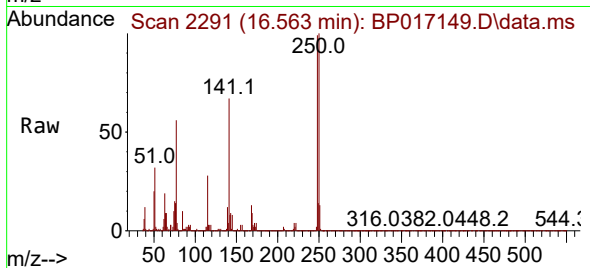




#68
4-Bromophenyl-phenylether
Concen: 18.835 ng/ul
RT: 16.563 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

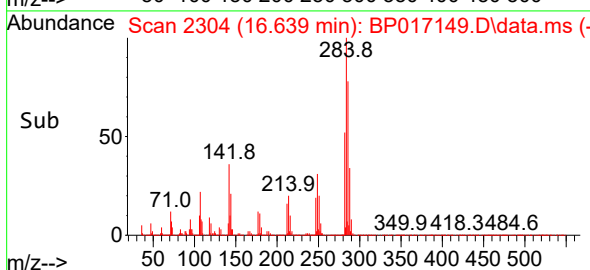
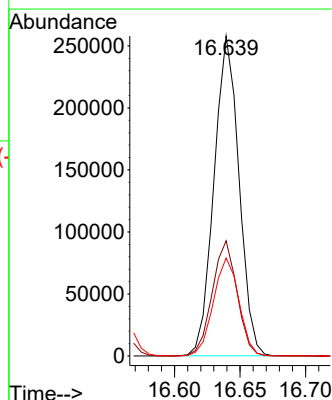
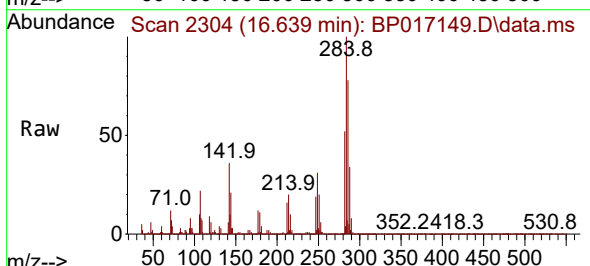
Instrument :
BNA_P
ClientSampleId :
SSTD020732

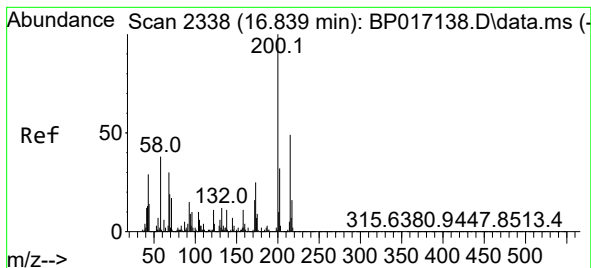
Tgt Ion:248 Resp: 291608
Ion Ratio Lower Upper
248 100
250 100.9 78.6 118.0
141 67.7 60.4 90.6



#69
Hexachlorobenzene
Concen: 18.602 ng/ul
RT: 16.639 min Scan# 2304
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion:284 Resp: 340891
Ion Ratio Lower Upper
284 100
142 36.0 28.6 42.8
249 30.6 25.0 37.6





#70

Atrazine

Concen: 19.432 ng/ul

RT: 16.839 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

Instrument :

BNA_P

ClientSampleId :

SSTD020732

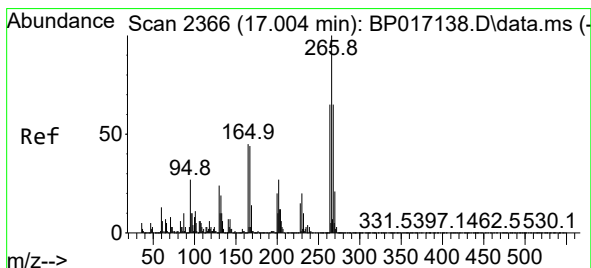
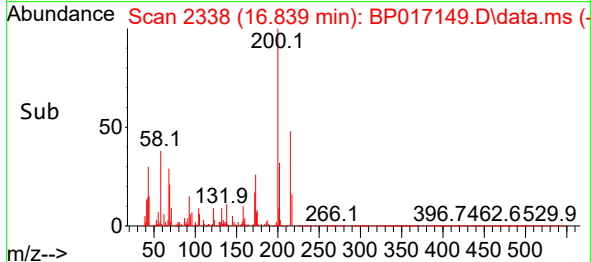
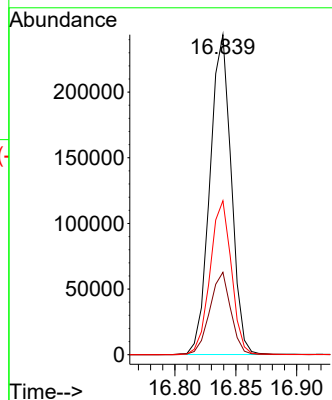
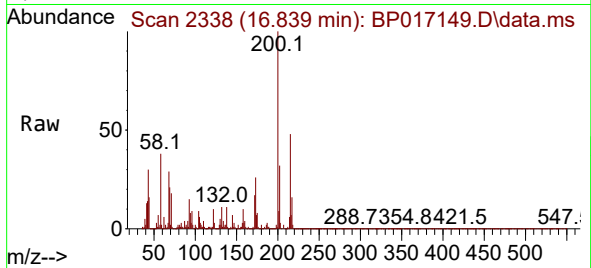
Tgt Ion:200 Resp: 297060

Ion Ratio Lower Upper

200 100

173 25.8 20.7 31.1

215 48.1 38.8 58.2



#71

Pentachlorophenol

Concen: 17.111 ng/ul

RT: 17.004 min Scan# 2366

Delta R.T. -0.006 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

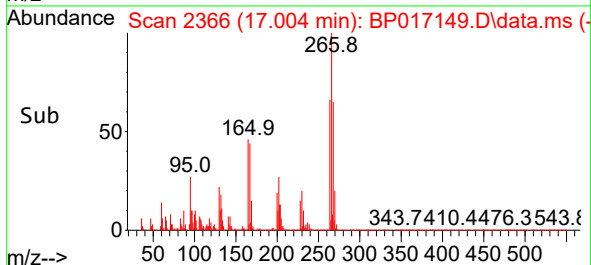
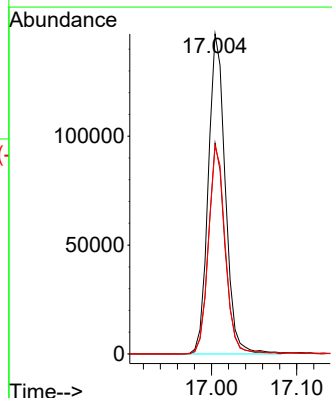
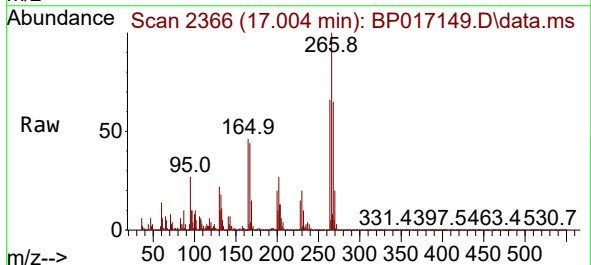
Tgt Ion:266 Resp: 203780

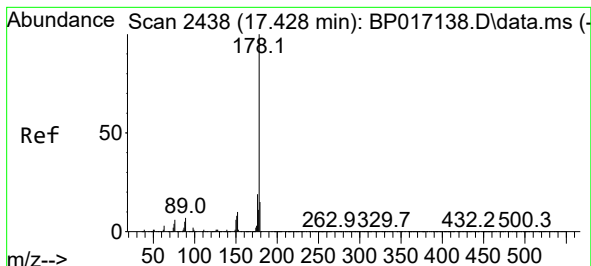
Ion Ratio Lower Upper

266 100

264 65.9 50.7 76.1

268 64.9 51.1 76.7





#72

Phenanthrene

Concen: 18.339 ng/ul

RT: 17.428 min Scan# 2438

Delta R.T. -0.006 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

Instrument :

BNA_P

ClientSampleId :

SSTD020732

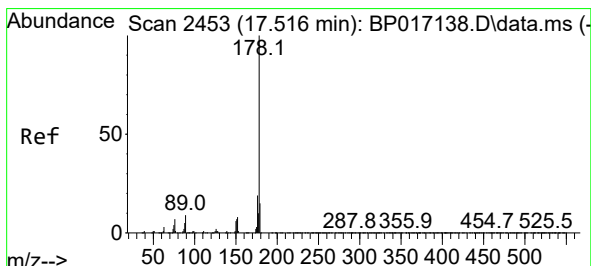
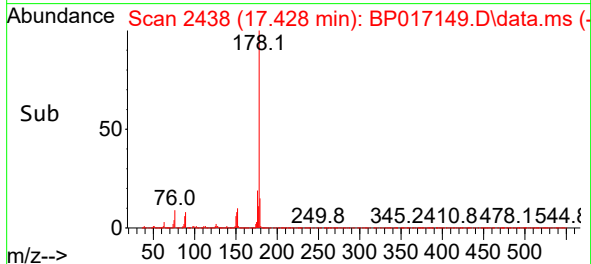
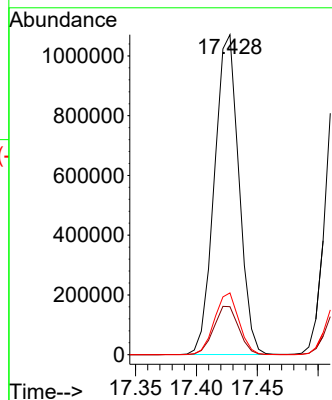
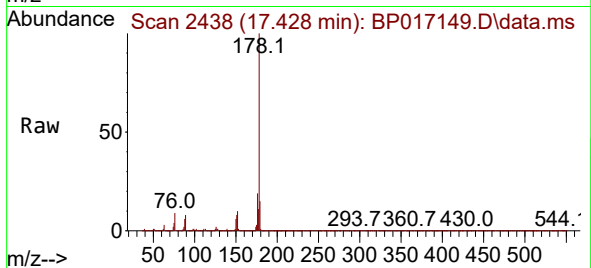
Tgt Ion:178 Resp: 1496833

Ion Ratio Lower Upper

178 100

179 15.0 12.2 18.2

176 19.3 15.6 23.4



#74

Anthracene

Concen: 18.606 ng/ul

RT: 17.516 min Scan# 2453

Delta R.T. -0.006 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

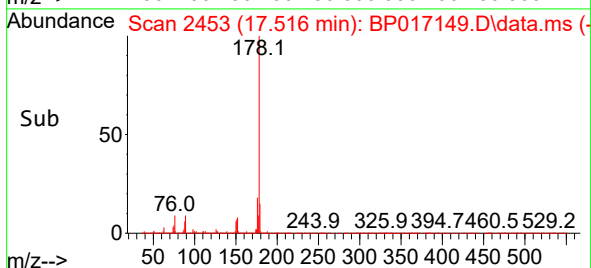
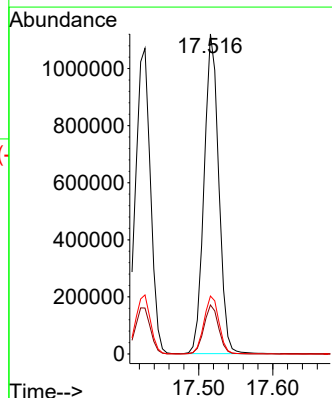
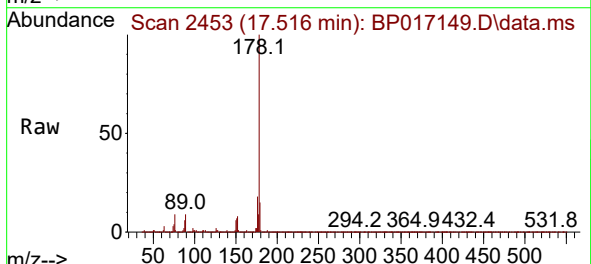
Tgt Ion:178 Resp: 1538100

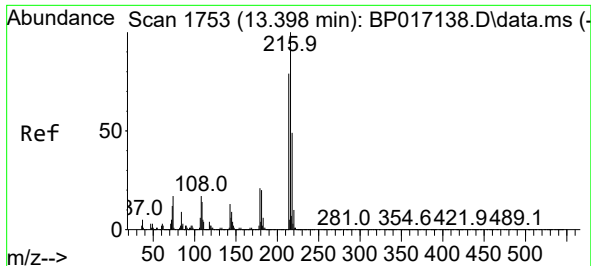
Ion Ratio Lower Upper

178 100

179 15.3 12.4 18.6

176 18.1 14.9 22.3

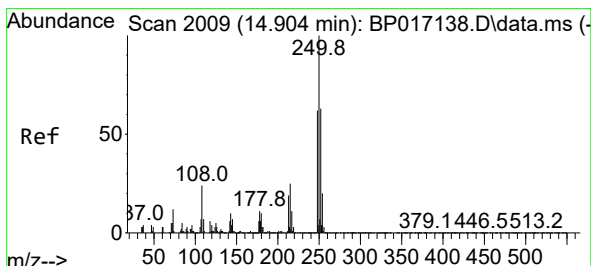
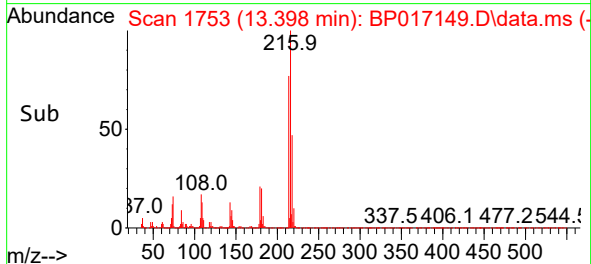
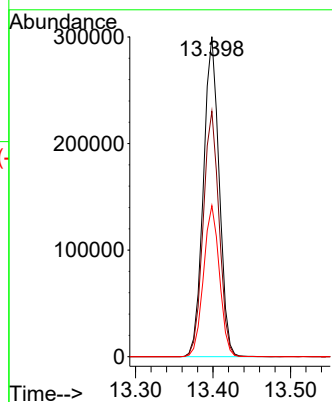
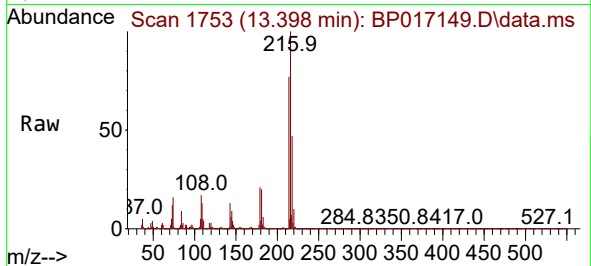




#75
1,2,3,4-Tetrachlorobenzene
Concen: 18.869 ng/uL
RT: 13.398 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

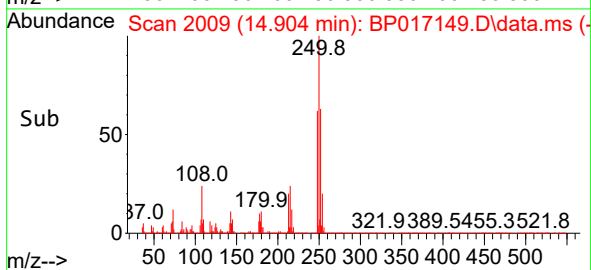
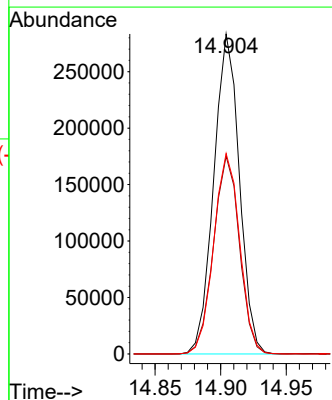
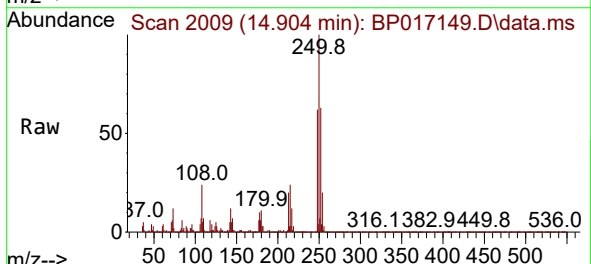
Instrument :
BNA_P
ClientSampleId :
SSTD020732

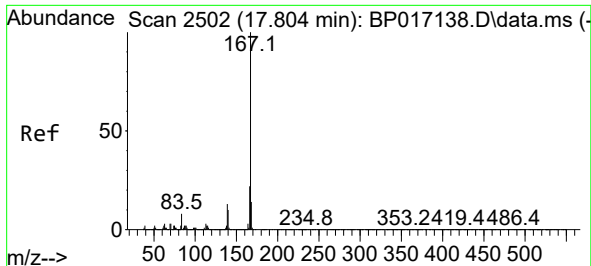
Tgt Ion:216 Resp: 423733
Ion Ratio Lower Upper
216 100
214 76.7 61.3 91.9
218 47.2 38.3 57.5



#76
Pentachlorobenzene
Concen: 18.902 ng/uL
RT: 14.904 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion:250 Resp: 385164
Ion Ratio Lower Upper
250 100
248 61.8 51.1 76.7
252 62.6 50.7 76.1

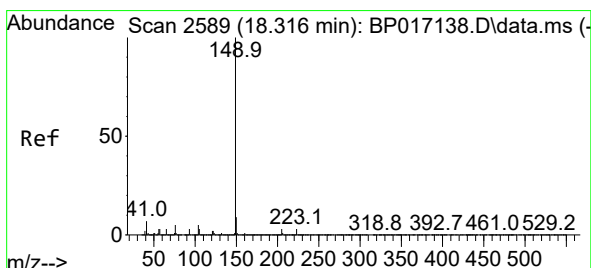
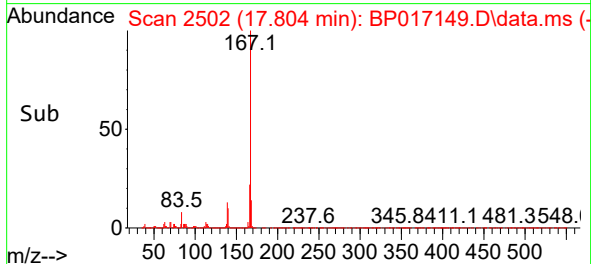
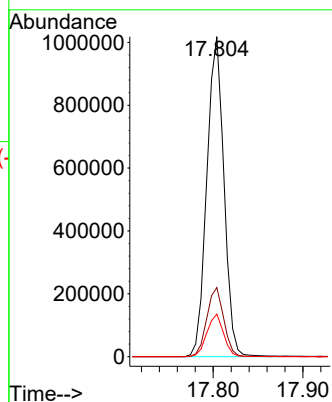
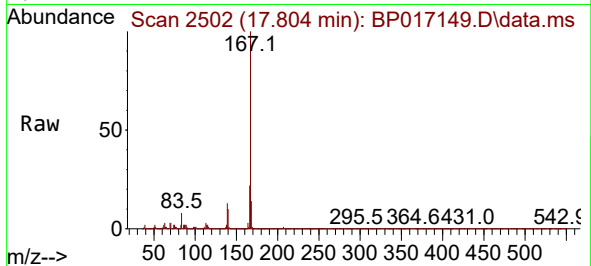




#77
 Carbazole
 Concen: 18.591 ng/ul
 RT: 17.804 min Scan# 2502
 Delta R.T. -0.006 min
 Lab File: BP017149.D
 Acq: 13 Sep 2023 15:07

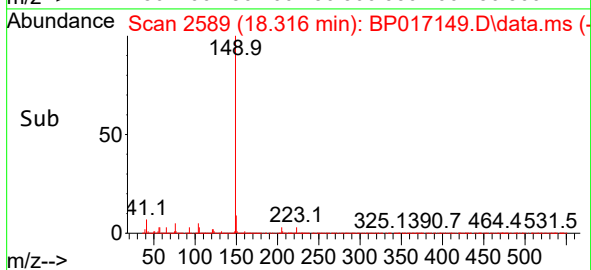
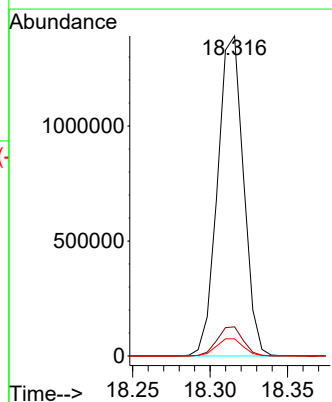
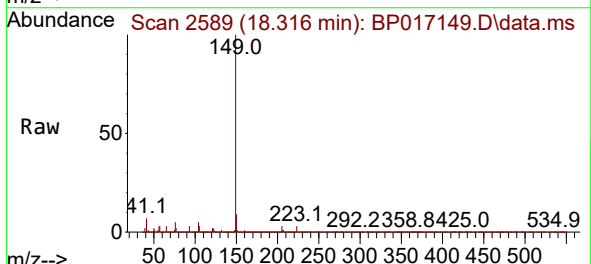
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020732

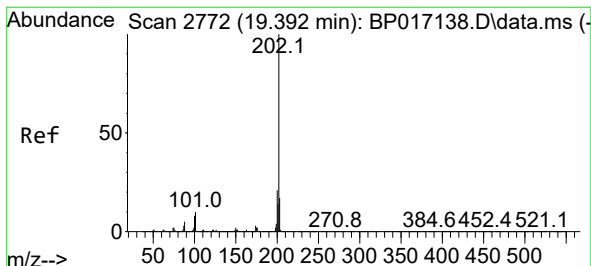
Tgt Ion:167 Resp: 1349519
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.0 25.6
 139 13.3 10.4 15.6



#78
 Di-n-butylphthalate
 Concen: 19.608 ng/ul
 RT: 18.316 min Scan# 2589
 Delta R.T. -0.006 min
 Lab File: BP017149.D
 Acq: 13 Sep 2023 15:07

Tgt Ion:149 Resp: 1621901
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.2 10.8
 104 5.4 4.2 6.4





#80

Fluoranthene

Concen: 18.700 ng/ul

RT: 19.392 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

Instrument :

BNA_P

ClientSampleId :

SSTD020732

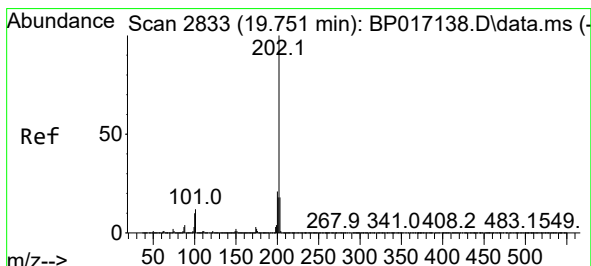
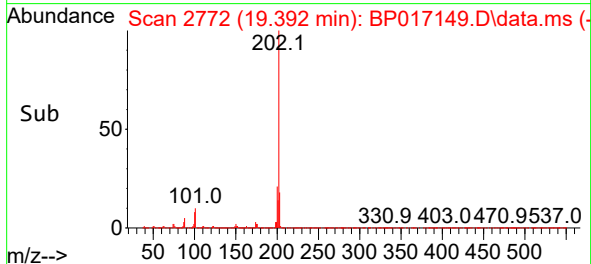
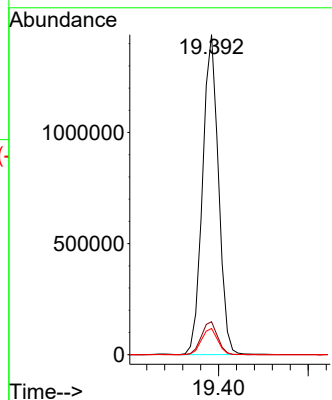
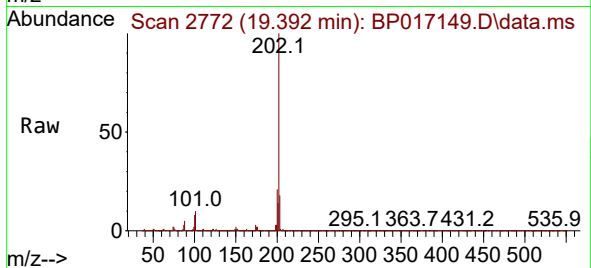
Tgt Ion:202 Resp: 1773084

Ion Ratio Lower Upper

202 100

101 10.3 8.3 12.5

100 8.2 6.4 9.6



#82

Pyrene

Concen: 18.851 ng/ul

RT: 19.751 min Scan# 2833

Delta R.T. -0.006 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

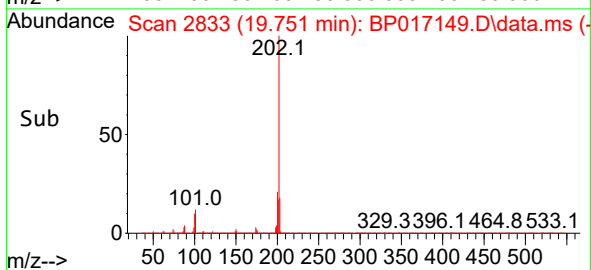
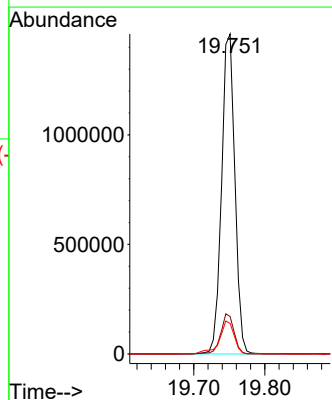
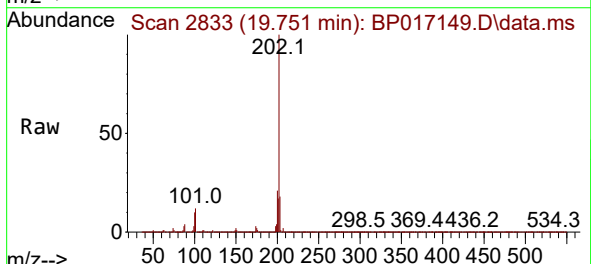
Tgt Ion:202 Resp: 1888640

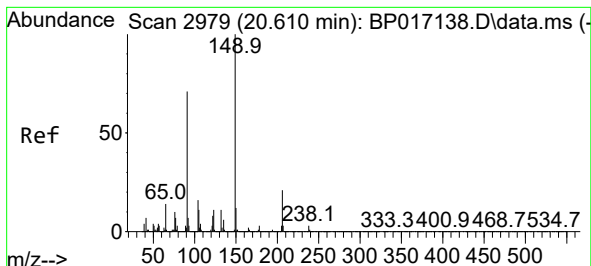
Ion Ratio Lower Upper

202 100

101 11.7 9.7 14.5

100 9.6 7.8 11.8





#83

Butylbenzylphthalate

Concen: 19.873 ng/ul

RT: 20.610 min Scan# 2979

Delta R.T. -0.006 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

Instrument :

BNA_P

ClientSampleId :

SSTD020732

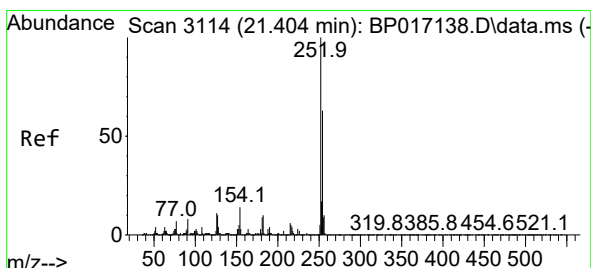
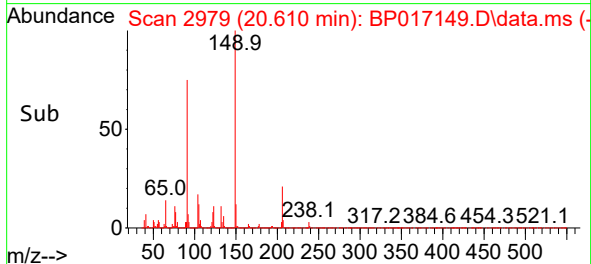
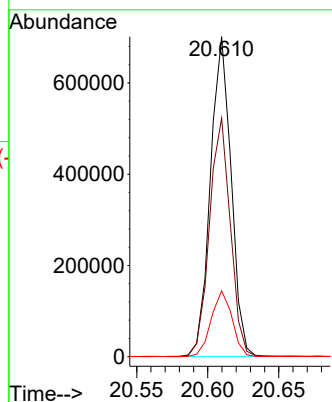
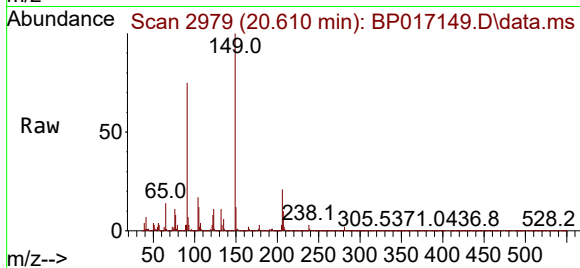
Tgt Ion:149 Resp: 710092

Ion Ratio Lower Upper

149 100

91 74.5 57.4 86.0

206 20.6 16.7 25.1



#84

3,3'-Dichlorobenzidine

Concen: 17.614 ng/ul

RT: 21.404 min Scan# 3114

Delta R.T. -0.006 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

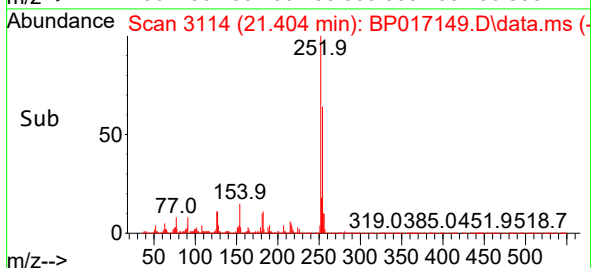
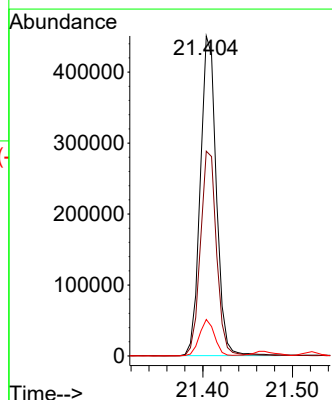
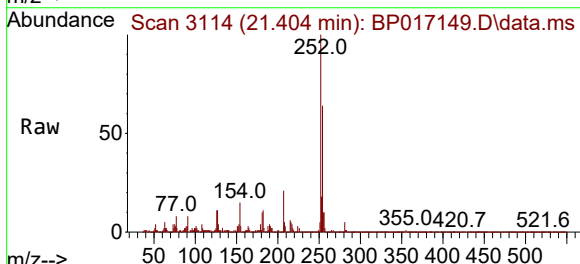
Tgt Ion:252 Resp: 558579

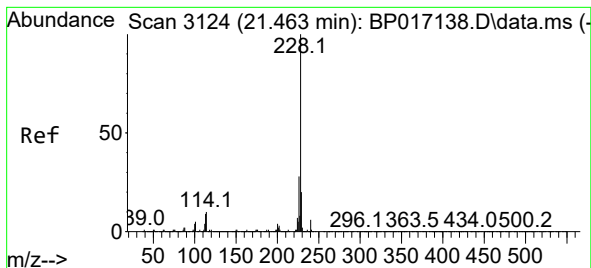
Ion Ratio Lower Upper

252 100

254 64.0 51.4 77.2

126 11.4 9.4 14.2





#85

Benzo(a)anthracene

Concen: 18.478 ng/ul

RT: 21.469 min Scan# 3125

Delta R.T. 0.000 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

Instrument :

BNA_P

ClientSampleId :

SSTD020732

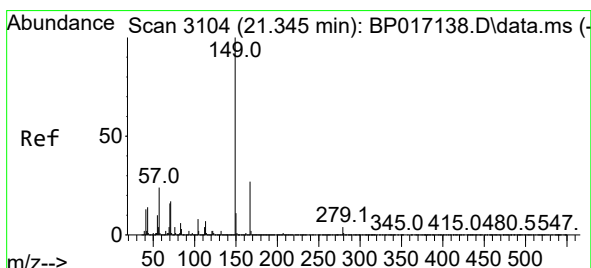
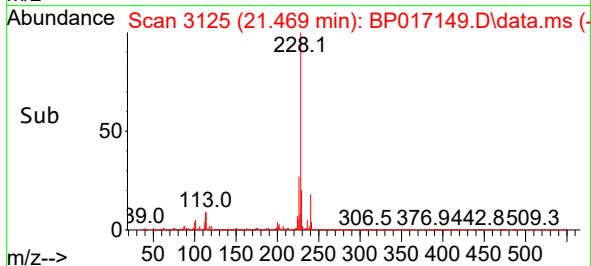
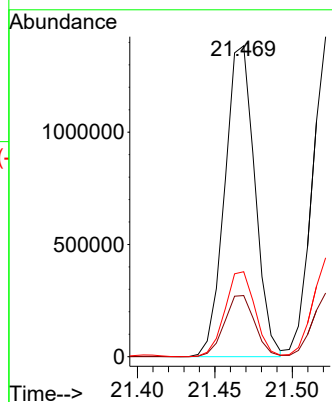
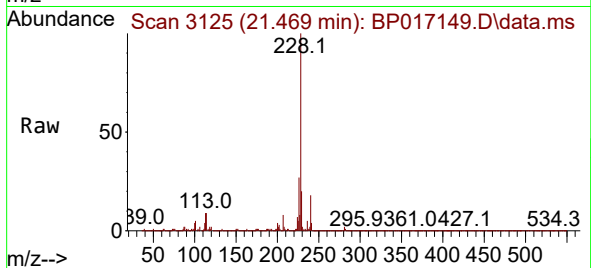
Tgt Ion:228 Resp: 1871393

Ion Ratio Lower Upper

228 100

229 19.7 16.1 24.1

226 27.3 22.2 33.4



#86

Bis(2-ethylhexyl)phthalate

Concen: 20.735 ng/ul

RT: 21.345 min Scan# 3104

Delta R.T. -0.006 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

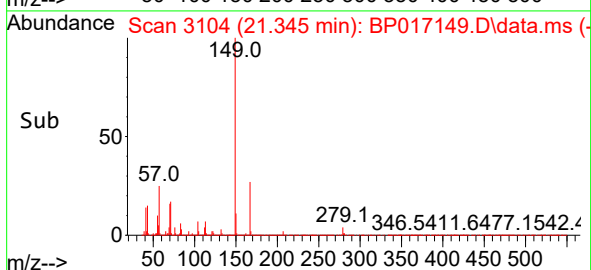
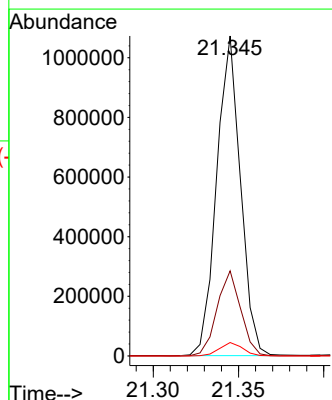
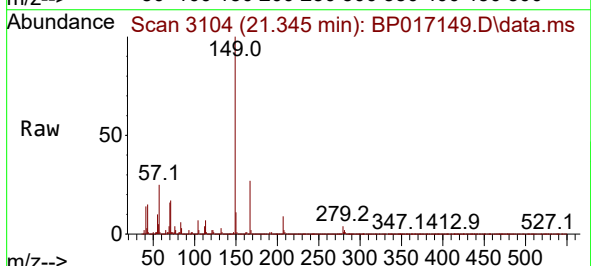
Tgt Ion:149 Resp: 1040059

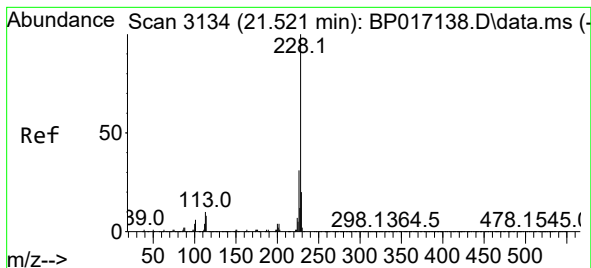
Ion Ratio Lower Upper

149 100

167 26.6 21.3 31.9

279 4.2 3.4 5.2





#87

Chrysene

Concen: 18.589 ng/ul

RT: 21.521 min Scan# 3134

Delta R.T. -0.006 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

Instrument :

BNA_P

ClientSampleId :

SSTD020732

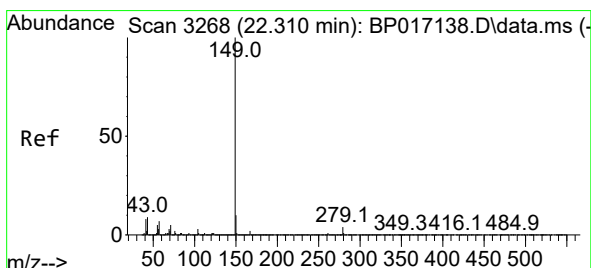
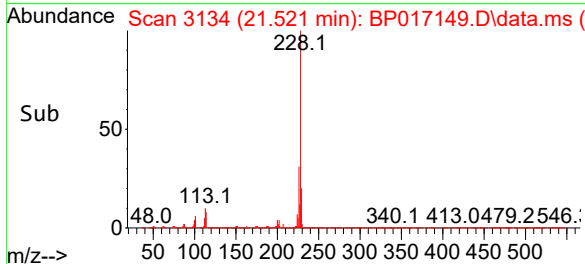
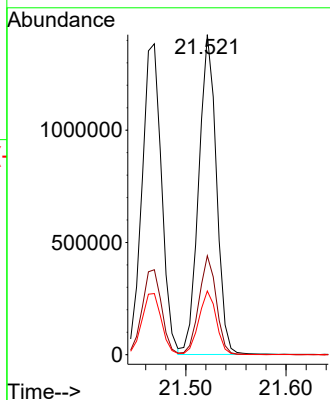
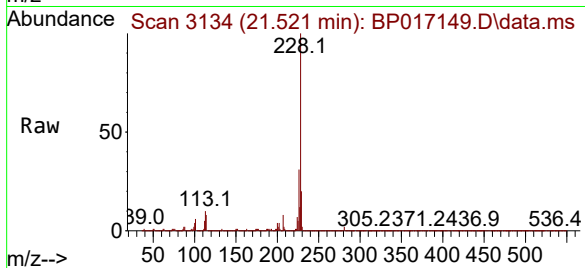
Tgt Ion:228 Resp: 1751273

Ion Ratio Lower Upper

228 100

226 30.9 23.9 35.9

229 19.9 15.3 22.9



#89

Di-n-octyl phthalate

Concen: 20.130 ng/ul

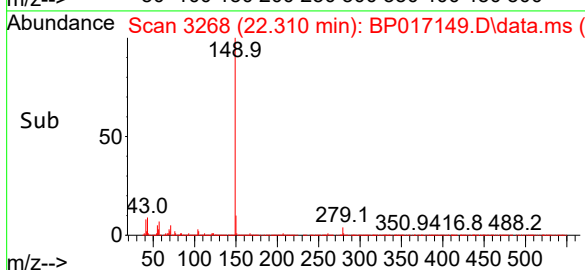
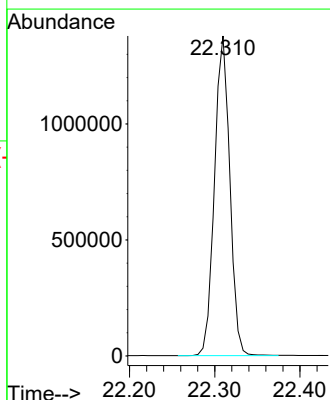
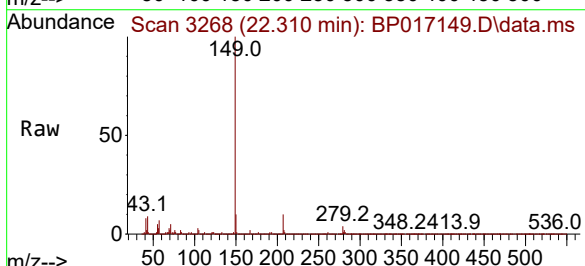
RT: 22.310 min Scan# 3268

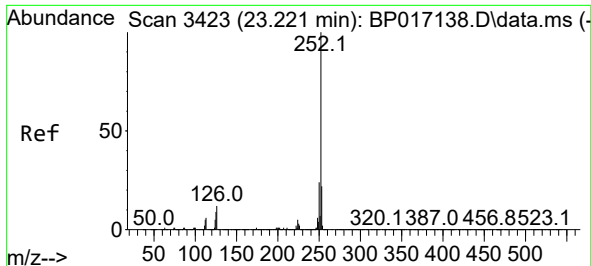
Delta R.T. -0.006 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

Tgt Ion:149 Resp: 1722111

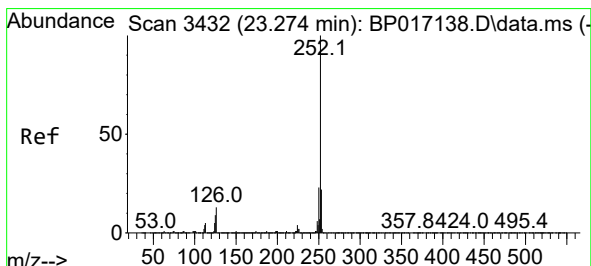
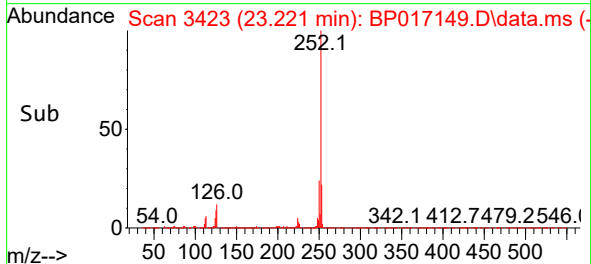
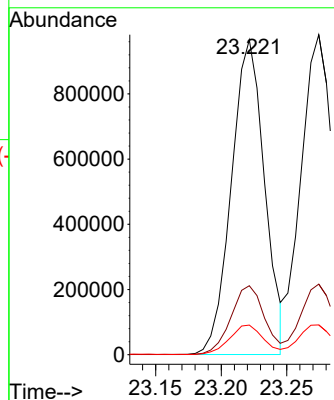
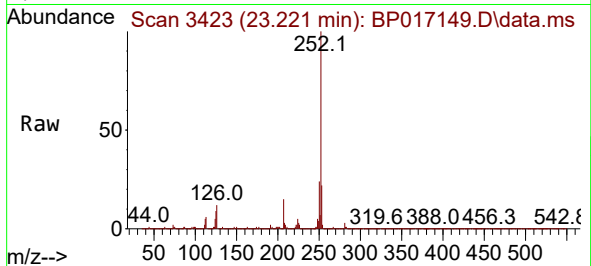




#90
Benzo(b)fluoranthene
Concen: 18.686 ng/ul
RT: 23.221 min Scan# 3423
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

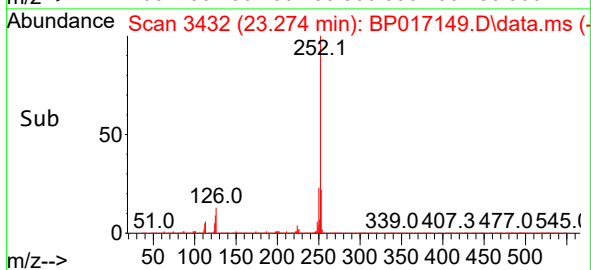
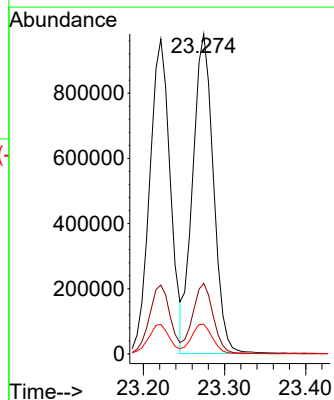
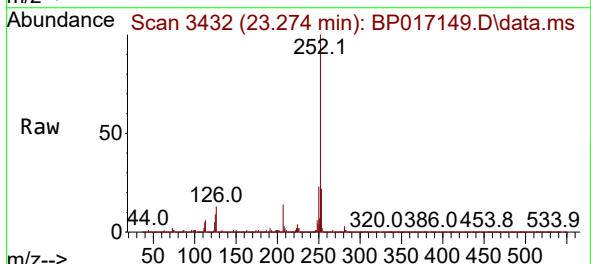
Instrument :
BNA_P
ClientSampleId :
SSTD020732

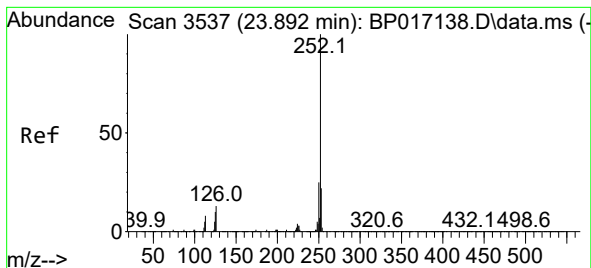
Tgt Ion:252 Resp: 1699325
Ion Ratio Lower Upper
252 100
253 21.9 18.2 27.2
125 9.4 7.5 11.3



#91
Benzo(k)fluoranthene
Concen: 19.213 ng/ul
RT: 23.274 min Scan# 3432
Delta R.T. -0.006 min
Lab File: BP017149.D
Acq: 13 Sep 2023 15:07

Tgt Ion:252 Resp: 1737067
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 9.3 7.4 11.2





#93

Benzo(a)pyrene

Concen: 18.683 ng/ul

RT: 23.892 min Scan# 3537

Delta R.T. -0.012 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

Instrument :

BNA_P

ClientSampleId :

SSTD020732

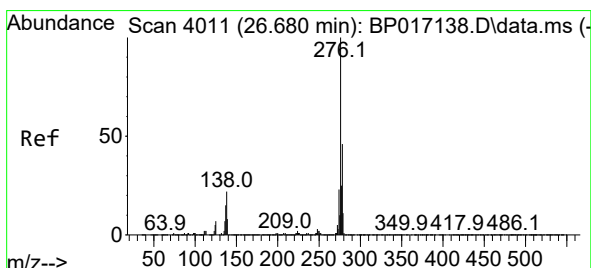
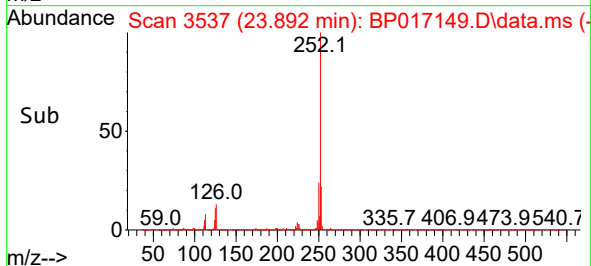
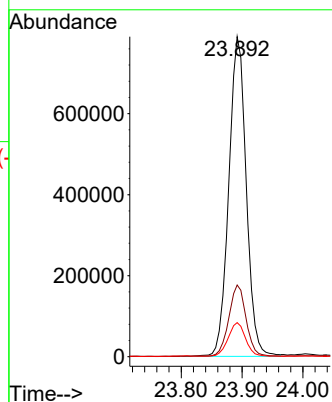
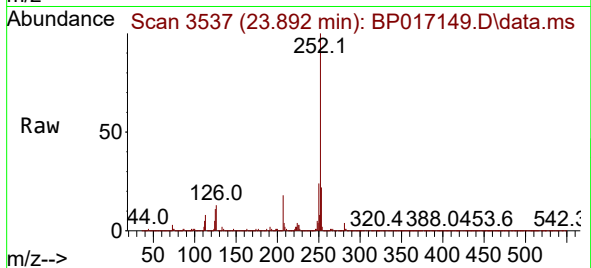
Tgt Ion:252 Resp: 1576329

Ion Ratio Lower Upper

252 100

253 22.4 17.4 26.2

125 10.7 8.1 12.1



#94

Indeno(1,2,3-cd)pyrene

Concen: 18.501 ng/ul

RT: 26.680 min Scan# 4011

Delta R.T. -0.018 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

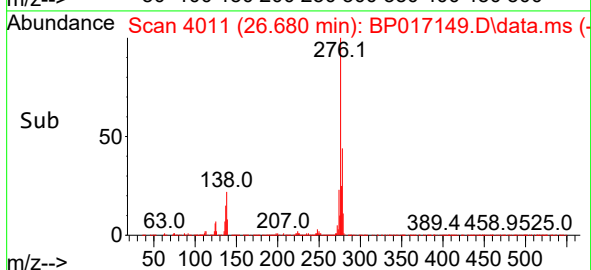
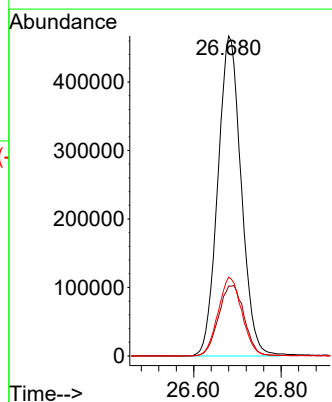
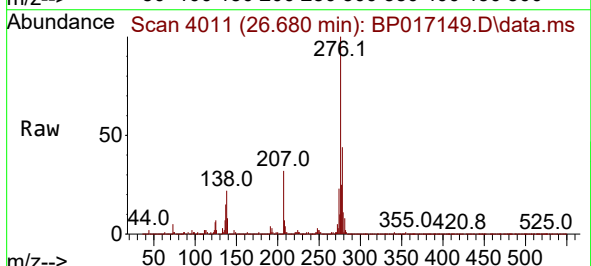
Tgt Ion:276 Resp: 1728518

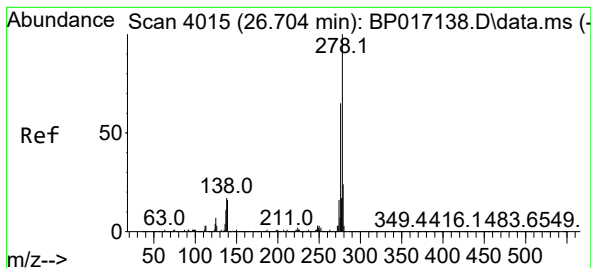
Ion Ratio Lower Upper

276 100

138 21.9 17.5 26.3

277 24.6 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 18.663 ng/ul

RT: 26.709 min Scan# 4015

Delta R.T. -0.012 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

Instrument :

BNA_P

ClientSampleId :

SSTD020732

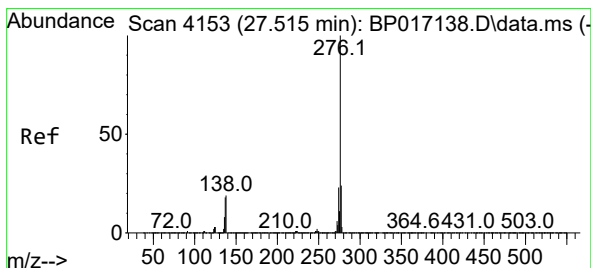
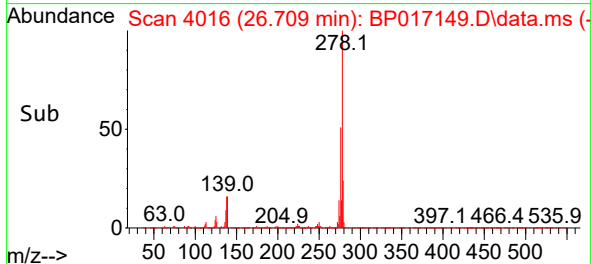
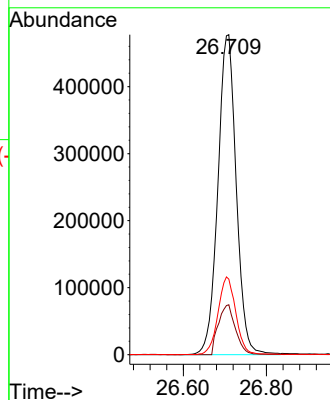
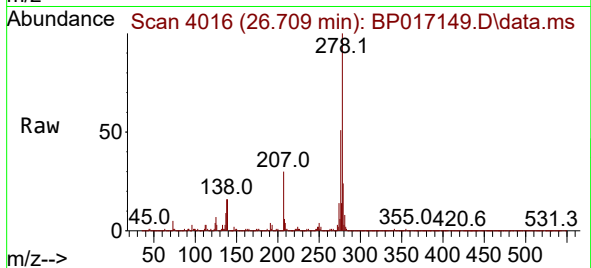
Tgt Ion:278 Resp: 1464748

Ion Ratio Lower Upper

278 100

139 15.6 11.9 17.9

279 23.6 19.0 28.6



#96

Benzo(g,h,i)perylene

Concen: 18.433 ng/ul

RT: 27.515 min Scan# 4153

Delta R.T. -0.018 min

Lab File: BP017149.D

Acq: 13 Sep 2023 15:07

Tgt Ion:276 Resp: 1331695

Ion Ratio Lower Upper

276 100

138 19.6 16.2 24.4

277 23.7 19.6 29.4

