

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091023\
 Data File : BP017107.D
 Acq On : 11 Sep 2023 16:31
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020729

Quant Time: Sep 12 02:29:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 11 06:13:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	200386	20.000	ng/u1	0.00
20) Naphthalene-d8	10.787	136	944821	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.616	164	611956	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.386	188	1343202	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	1252704	20.000	ng/u1	0.00
88) Perylene-d12	24.015	264	1327835	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	44019	8.385	ng/uL	0.00
4) Pyridine-d5	3.752	84	307734	19.438	ng/u1	0.00
7) Phenol-d5	7.105	99	350380	19.236	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	247290	20.242	ng/u1	0.00
11) 2-Chlorophenol-d4	7.475	132	262583	19.945	ng/u1	0.00
15) 4-Methylphenol-d8	8.669	113	285854	19.838	ng/u1	0.00
21) Nitrobenzene-d5	9.157	128	131247	19.512	ng/u1	0.00
24) 2-Nitrophenol-d4	9.869	143	135713	19.548	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.393	165	260190	19.765	ng/u1	0.00
31) 4-Chloroaniline-d4	10.946	131	415440	19.680	ng/u1	0.00
46) Dimethylphthalate-d6	14.034	166	858052	19.705	ng/u1	0.00
49) Acenaphthylene-d8	14.316	160	981186	19.789	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	168796	18.790	ng/u1	0.00
60) Fluorene-d10	15.616	176	731175	19.788	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	118241	15.599	ng/u1	0.00
73) Anthracene-d10	17.486	188	1137832	19.763	ng/u1	0.00
81) Pyrene-d10	19.722	212	1297340	19.666	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.851	264	1237884	19.419	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.352	88	44909	7.880	ng/uL	96
5) Pyridine	3.769	79	332488	19.994	ng/u1	98
6) Benzaldehyde	7.116	77	244820	22.844	ng/u1	98
8) Phenol	7.134	94	378707	19.564	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.393	93	313147	20.285	ng/u1	99
12) 2-Chlorophenol	7.510	128	276512	20.269	ng/u1	100
13) 2-Methylphenol	8.399	108	271468	19.555	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.469	45	291020	12.036	ng/u1	98
16) Acetophenone	8.810	105	477839	20.646	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.775	70	262311	21.184	ng/u1	99
18) 4-Methylphenol	8.734	108	305610	20.141	ng/u1	97
19) Hexachloroethane	9.022	117	115375	20.070	ng/u1	95
22) Nitrobenzene	9.199	77	377762	19.592	ng/u1	98
23) Isophorone	9.710	82	702550	20.060	ng/u1	100
25) 2-Nitrophenol	9.904	139	154888	19.858	ng/u1	98
26) 2,4-Dimethylphenol	9.940	107	326208	19.580	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.199	93	435107	19.812	ng/u1	99
29) 2,4-Dichlorophenol	10.422	162	264041	19.527	ng/u1	99
30) Naphthalene	10.834	128	958470	19.690	ng/u1	99
32) 4-Chloroaniline	10.969	127	414630	19.779	ng/u1	100
33) Hexachlorobutadiene	11.063	225	144407	19.176	ng/u1	96
34) Caprolactam	11.787	113	95796	20.235	ng/u1	100
35) 4-Chloro-3-methylphenol	12.069	107	309264	20.346	ng/u1	99
36) 2-Methylnaphthalene	12.440	142	647578	19.924	ng/u1	99

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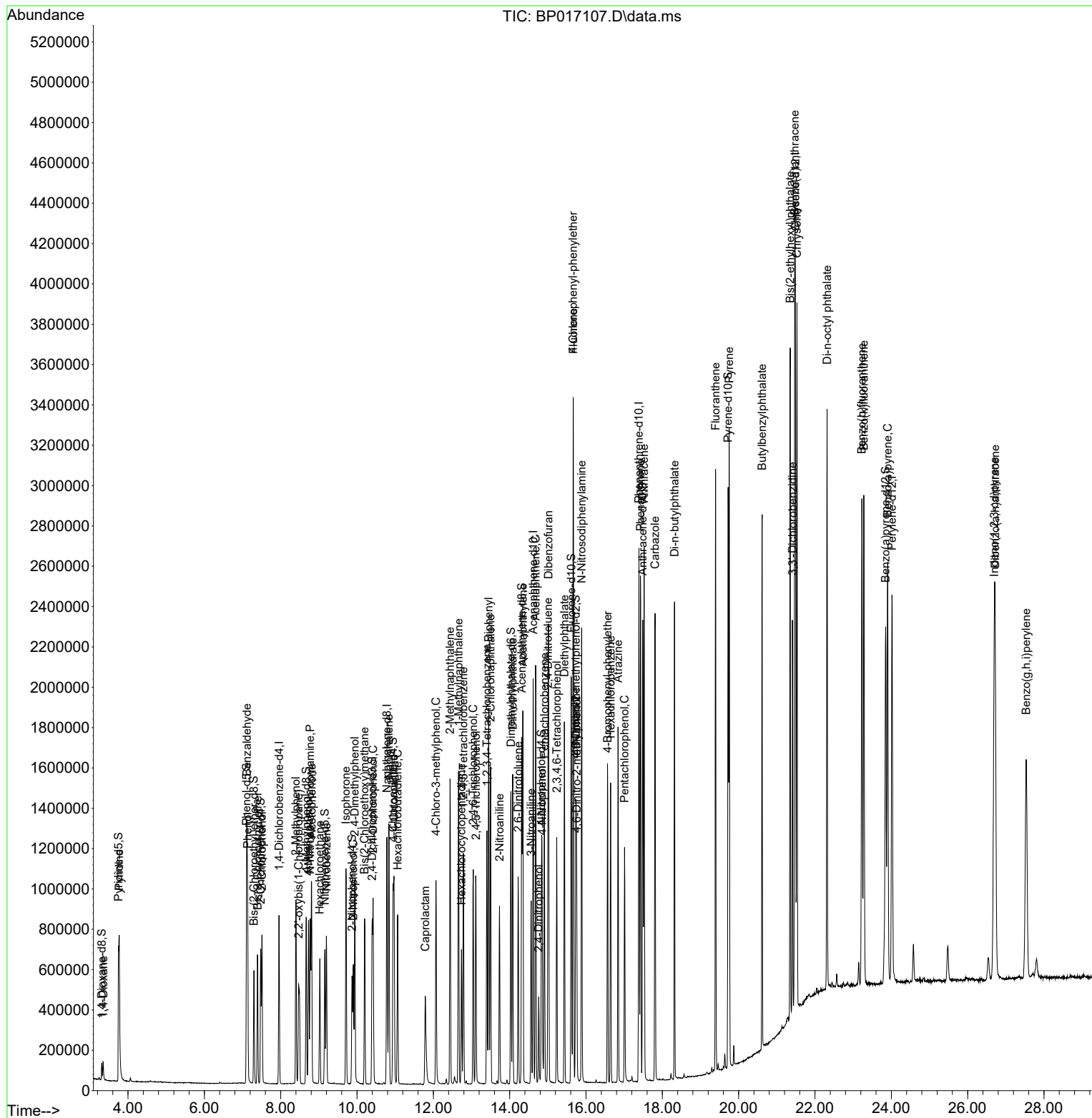
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37) 1-Methylnaphthalene	12.663	142	660449	19.985	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.787	216	296075	18.675	ng/ul	99
40) Hexachlorocyclopentadiene	12.740	237	144441	15.377	ng/ul	99
41) 2,4,6-Trichlorophenol	13.045	196	201170	19.050	ng/ul	99
42) 2,4,5-Trichlorophenol	13.116	196	219115	19.063	ng/ul	98
43) 1,1'-Biphenyl	13.451	154	870573	19.235	ng/ul	99
44) 2-Chloronaphthalene	13.498	162	674093	18.996	ng/ul	99
45) 2-Nitroaniline	13.734	65	225929	20.092	ng/ul	98
47) Dimethylphthalate	14.081	163	875598	19.667	ng/ul	100
48) 2,6-Dinitrotoluene	14.222	165	154965	19.352	ng/ul	96
50) Acenaphthylene	14.345	152	1156600	19.791	ng/ul	98
51) 3-Nitroaniline	14.563	138	176981	19.430	ng/ul	97
52) Acenaphthene	14.681	153	762763	19.400	ng/ul	98
53) 2,4-Dinitrophenol	14.763	184	64947	12.865	ng/ul	98
55) 4-Nitrophenol	14.851	109	147720	19.943	ng/ul	97
56) Dibenzofuran	15.016	168	1039494	19.464	ng/ul	98
57) 2,4-Dinitrotoluene	15.004	165	245142	19.969	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.234	232	176876	19.740	ng/ul	97
59) Diethylphthalate	15.434	149	888873	19.784	ng/ul	98
61) Fluorene	15.669	166	874843	19.626	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.663	204	396210	19.205	ng/ul	98
63) 4-Nitroaniline	15.734	138	176911	20.128	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.757	198	133775	16.210	ng/ul	97
67) N-Nitrosodiphenylamine	15.886	169	711108	19.248	ng/ul	100
68) 4-Bromophenyl-phenylether	16.569	248	210415	18.732	ng/ul	100
69) Hexachlorobenzene	16.645	284	235456	18.838	ng/ul	99
70) Atrazine	16.839	200	244018	19.091	ng/ul	97
71) Pentachlorophenol	17.010	266	147188	17.321	ng/ul	99
72) Phenanthrene	17.428	178	1372941	19.507	ng/ul	100
74) Anthracene	17.522	178	1399910	19.673	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.404	216	313612	18.372	ng/ul	99
76) Pentachlorobenzene	14.910	250	276141	18.776	ng/ul	99
77) Carbazole	17.810	167	1302431	20.082	ng/ul	99
78) Di-n-butylphthalate	18.322	149	1490086	19.926	ng/ul	100
80) Fluoranthene	19.398	202	1553899	19.526	ng/ul	99
82) Pyrene	19.751	202	1651450	19.430	ng/ul	97
83) Butylbenzylphthalate	20.616	149	678248	19.395	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.410	252	443073	17.319	ng/ul	99
85) Benzo(a)anthracene	21.469	228	1635724	19.478	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.351	149	974386	19.469	ng/ul	98
87) Chrysene	21.527	228	1502791	19.513	ng/ul	99
89) Di-n-octyl phthalate	22.316	149	1661961	16.784	ng/ul	100
90) Benzo(b)fluoranthene	23.227	252	1562289	19.268	ng/ul	99
91) Benzo(k)fluoranthene	23.280	252	1516432	18.600	ng/ul	99
93) Benzo(a)pyrene	23.904	252	1469777	19.500	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.698	276	1688488	19.944	ng/ul	99
95) Dibenzo(a,h)anthracene	26.721	278	1401231	19.851	ng/ul	99
96) Benzo(g,h,i)perylene	27.533	276	1316461	20.402	ng/ul	100

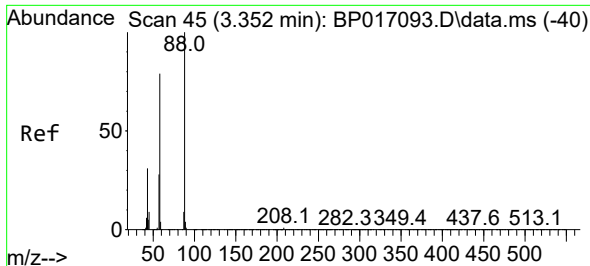
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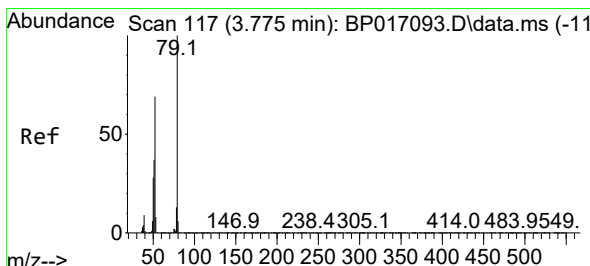
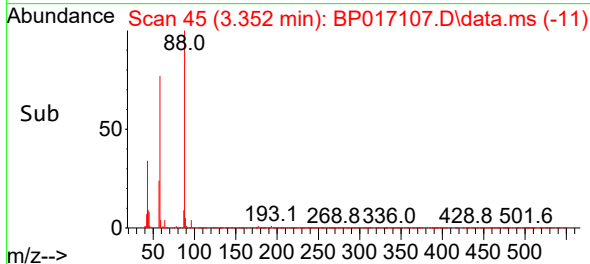
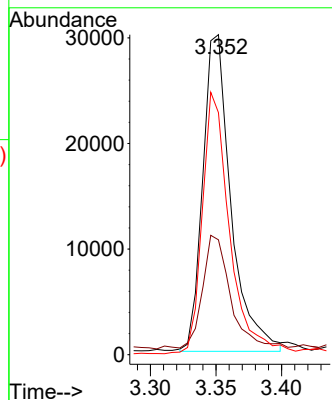
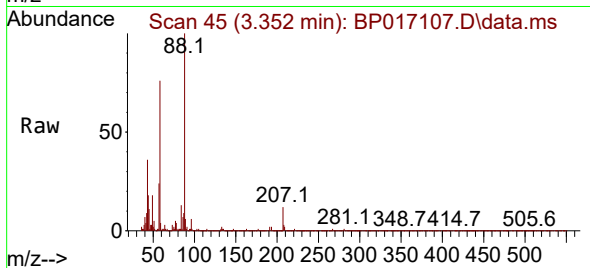




#2
1,4-Dioxane
Concen: 7.880 ng/uL
RT: 3.352 min Scan# 41
Delta R.T. -0.000 min
Lab File: BP017107.D
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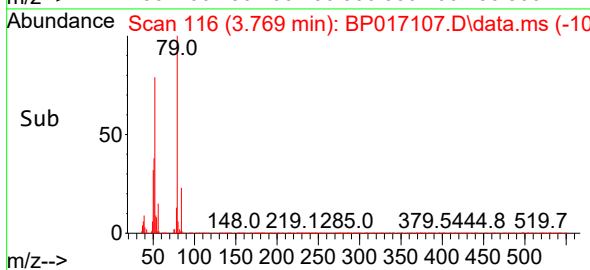
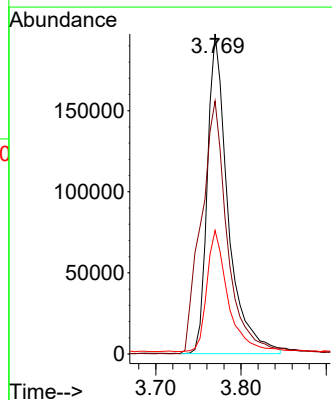
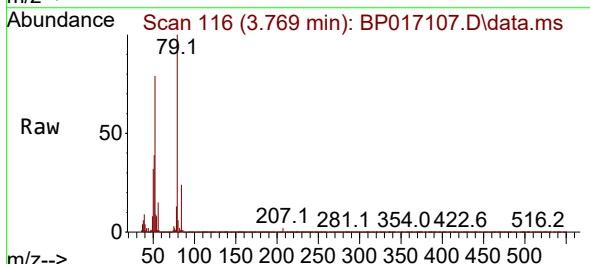
Instrument :
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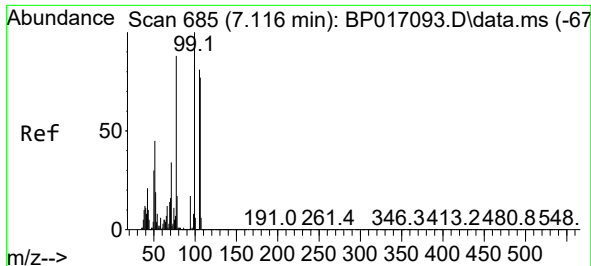
Tgt Ion:	88	Resp:	44909
Ion	Ratio	Lower	Upper
88	100		
43	35.9	27.3	40.9
58	75.7	63.7	95.5



#5
Pyridine
Concen: 19.994 ng/uL
RT: 3.769 min Scan# 116
Delta R.T. -0.006 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

Tgt Ion:	79	Resp:	332488
Ion	Ratio	Lower	Upper
79	100		
52	79.0	61.6	92.4
51	38.6	30.9	46.3

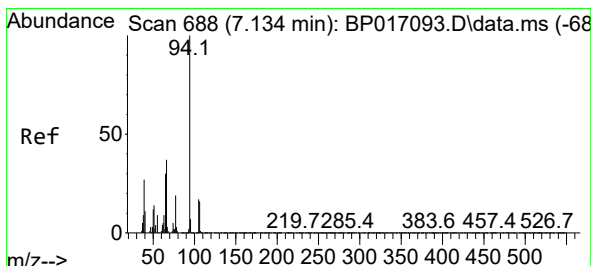
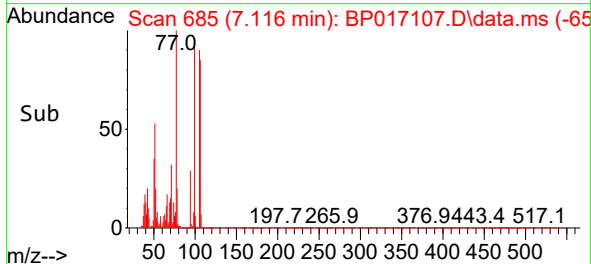
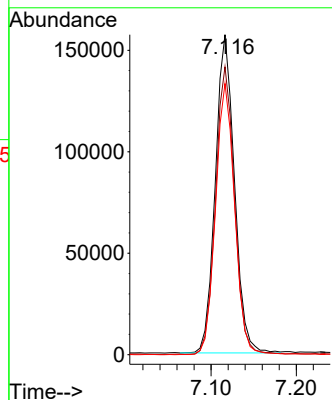
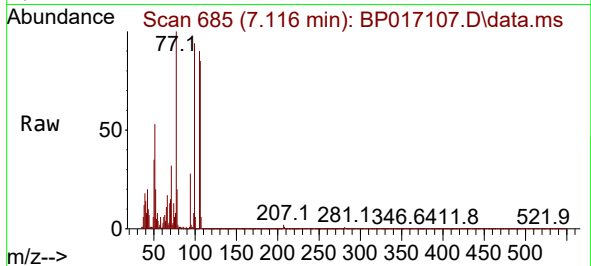




#6
Benzaldehyde
Concen: 22.844 ng/ul
RT: 7.116 min Scan# 685
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

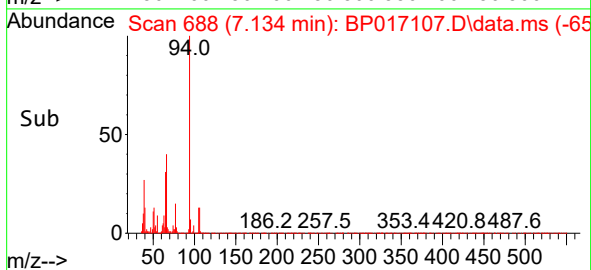
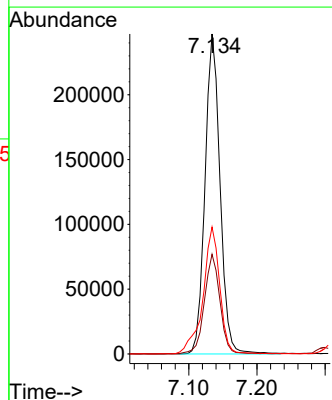
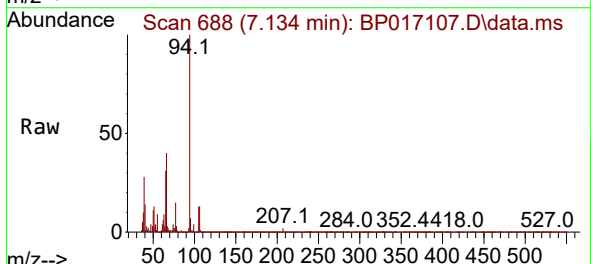
Instrument :
BNA_P
ClientSampleId :
SSTD020729

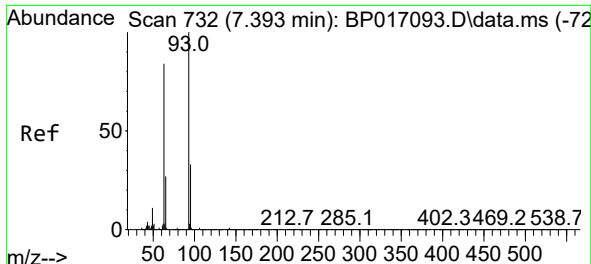
Tgt Ion: 77 Resp: 244820
Ion Ratio Lower Upper
77 100
105 89.9 70.3 105.5
106 84.7 69.0 103.6



#8
Phenol
Concen: 19.564 ng/ul
RT: 7.134 min Scan# 688
Delta R.T. -0.006 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

Tgt Ion: 94 Resp: 378707
Ion Ratio Lower Upper
94 100
65 31.1 25.4 38.0
66 39.6 30.6 46.0



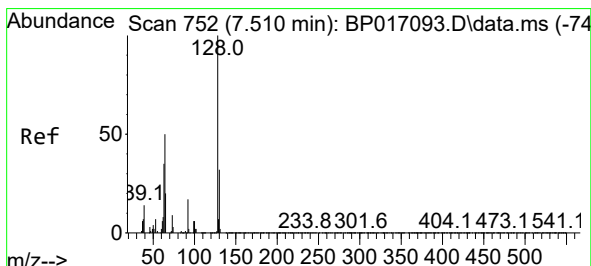
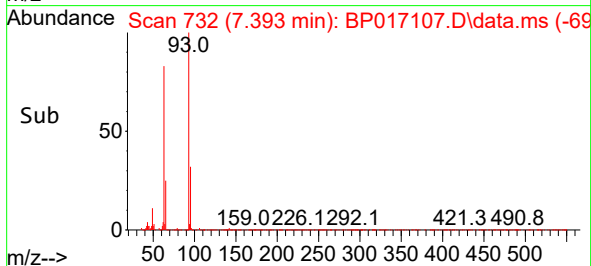
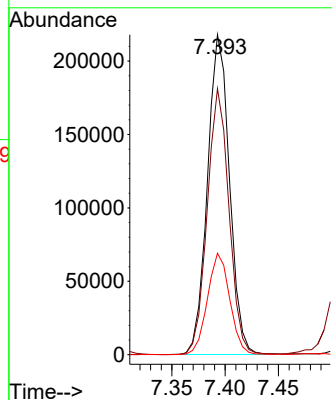
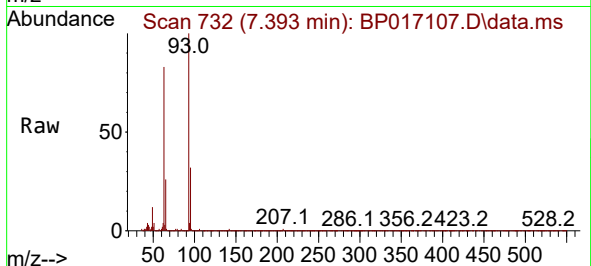


#10
 Bis(2-Chloroethyl)ether
 Concen: 20.285 ng/ul
 RT: 7.393 min Scan# 732
 Delta R.T. 0.000 min
 Lab File: BP017107.D
 Acq: 11 Sep 2023 16:31

Instrument :
 BNA_P
 ClientSampleId :
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Tgt Ion: 93 Resp: 313147

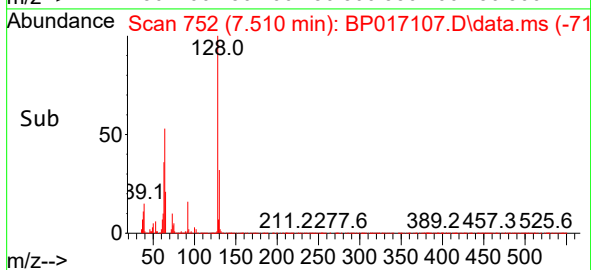
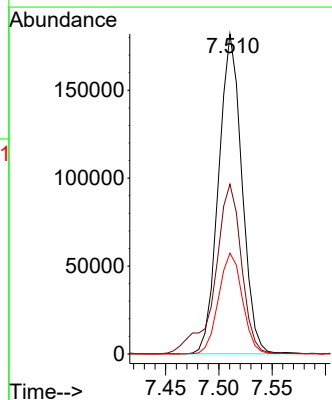
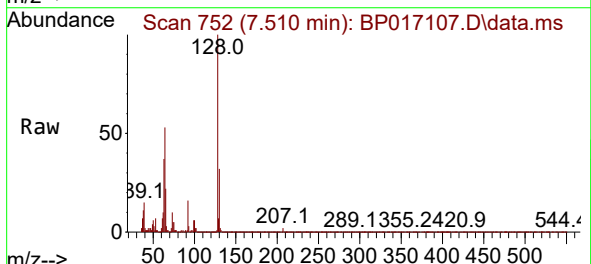
Ion	Ratio	Lower	Upper
93	100		
63	83.1	65.4	98.0
95	31.7	25.1	37.7

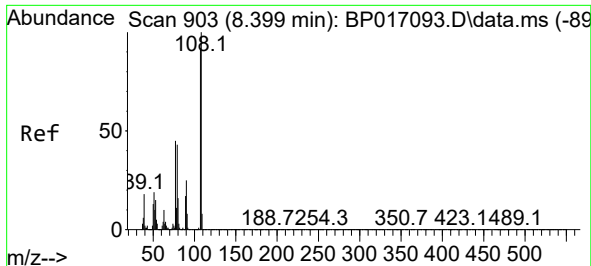


#12
 2-Chlorophenol
 Concen: 20.269 ng/ul
 RT: 7.510 min Scan# 752
 Delta R.T. -0.006 min
 Lab File: BP017107.D
 Acq: 11 Sep 2023 16:31

Tgt Ion:128 Resp: 276512

Ion	Ratio	Lower	Upper
128	100		
64	53.1	42.2	63.4
130	31.5	25.3	37.9





#13

2-Methylphenol

Concen: 19.555 ng/ul

RT: 8.399 min Scan# 903

Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

Instrument :

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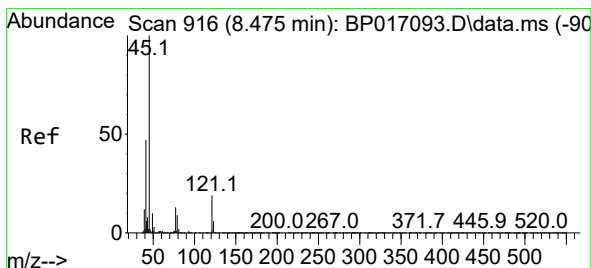
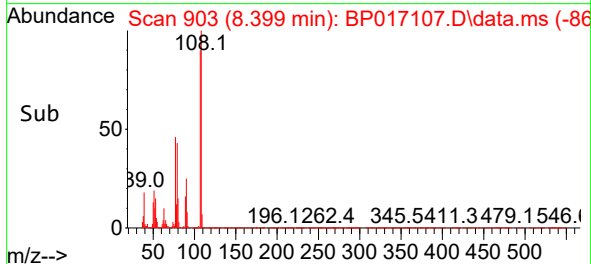
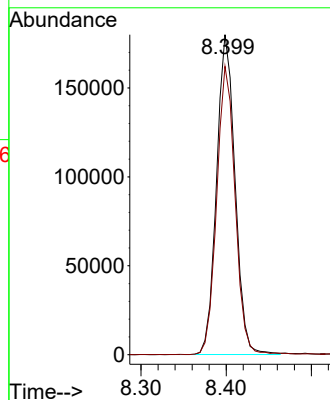
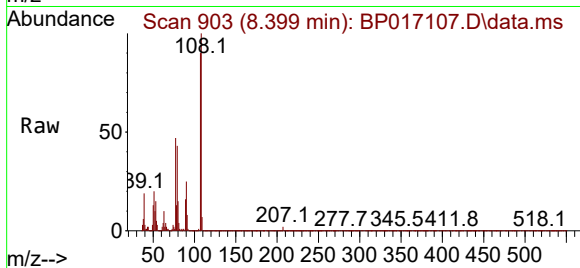
SSTD020729

Tgt Ion:108 Resp: 271468

Ion Ratio Lower Upper

108 100

107 90.1 72.3 108.5



#14

2,2'-oxybis(1-Chloropropane)

Concen: 12.036 ng/ul

RT: 8.469 min Scan# 915

Delta R.T. -0.006 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

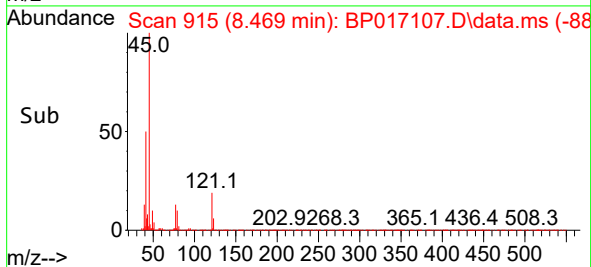
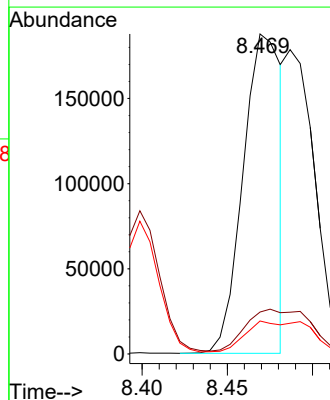
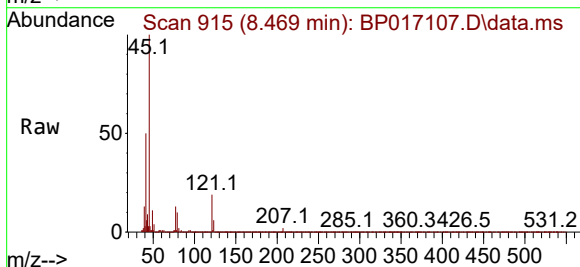
Tgt Ion: 45 Resp: 291020

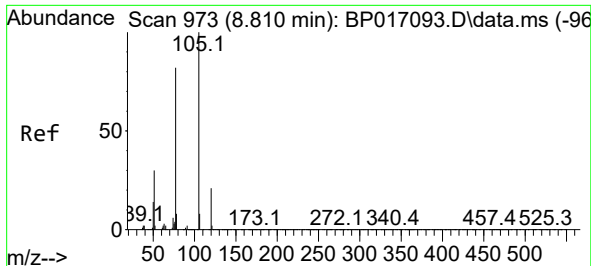
Ion Ratio Lower Upper

45 100

77 13.1 11.0 16.4

79 10.3 7.8 11.6

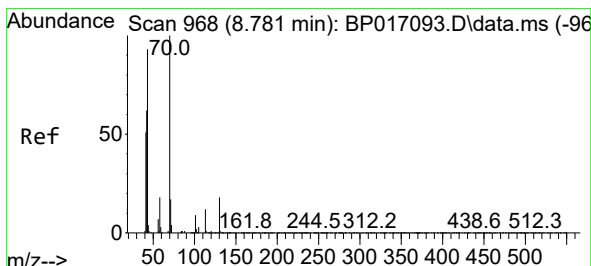
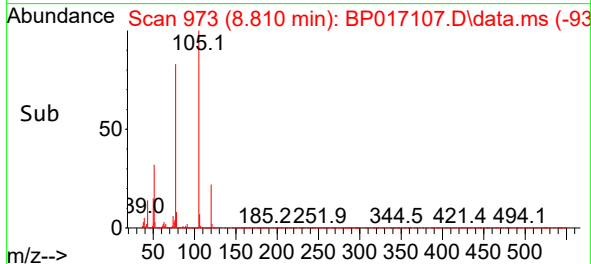
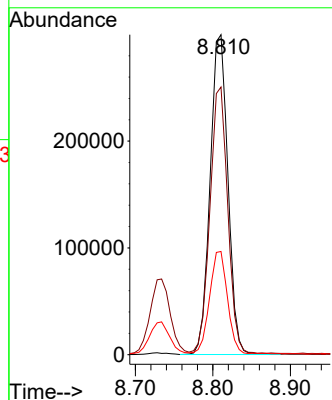
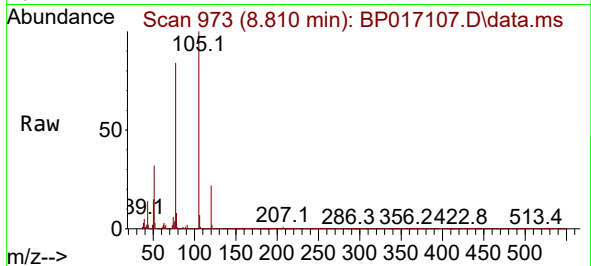




#16
Acetophenone
Concen: 20.646 ng/ul
RT: 8.810 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

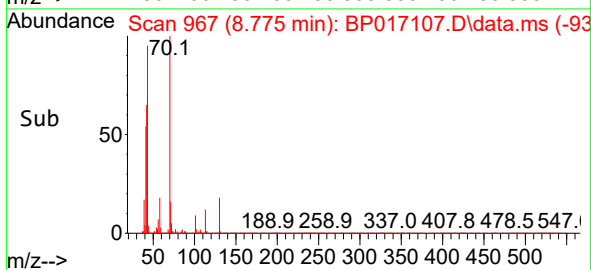
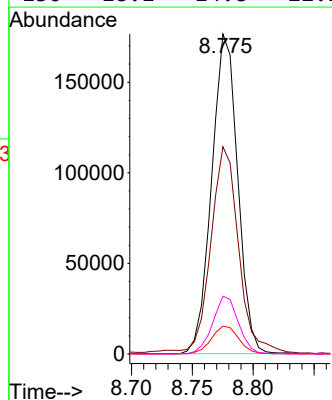
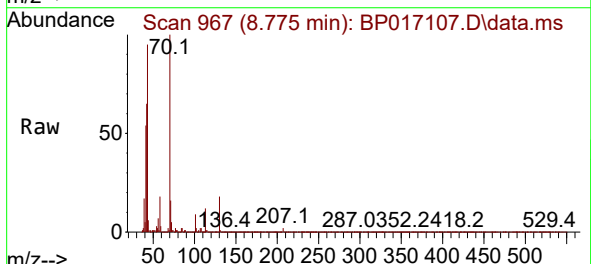
Instrument :
BNA_P
ClientSampleId :
SSTD020729

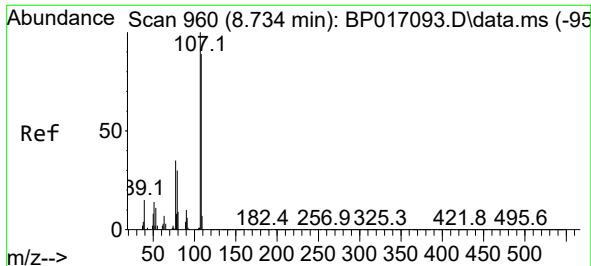
Tgt Ion:105 Resp: 477839
Ion Ratio Lower Upper
105 100
77 83.7 67.0 100.4
51 32.2 25.4 38.0



#17
N-Nitroso-di-n-propylamine
Concen: 21.184 ng/ul
RT: 8.775 min Scan# 967
Delta R.T. -0.006 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

Tgt Ion: 70 Resp: 262311
Ion Ratio Lower Upper
70 100
42 64.7 50.9 76.3
101 8.7 6.7 10.1
130 18.1 14.8 22.2





#18

4-Methylphenol

Concen: 20.141 ng/ul

RT: 8.734 min Scan# 90

Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

Instrument :

BNA_P

ClientSampleId :

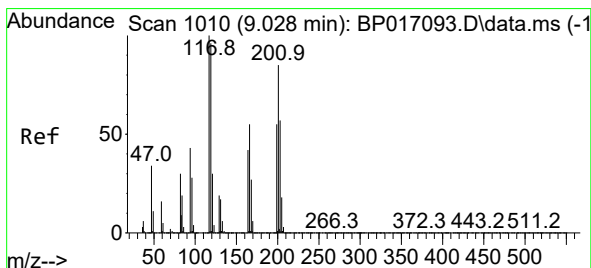
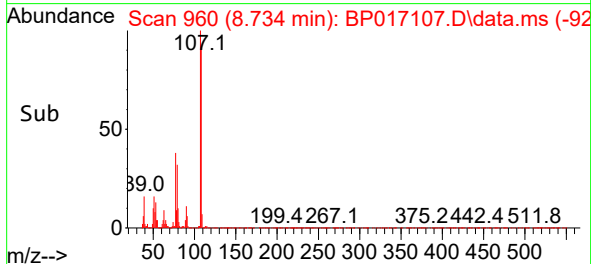
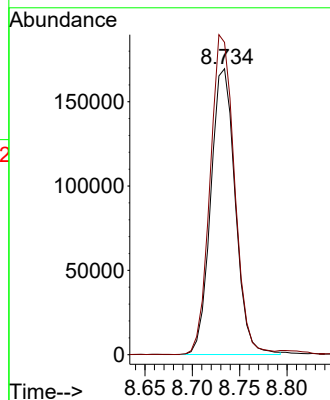
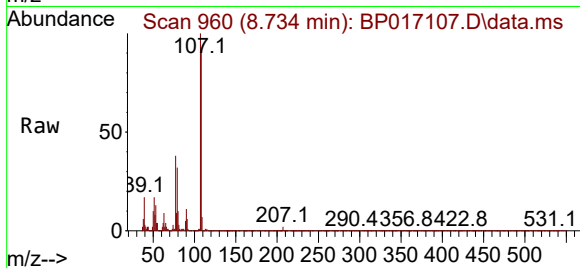
SSTD020729

Tgt Ion:108 Resp: 305610

Ion Ratio Lower Upper

108 100

107 109.2 90.2 135.4



#19

Hexachloroethane

Concen: 20.070 ng/ul

RT: 9.022 min Scan# 1009

Delta R.T. -0.006 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

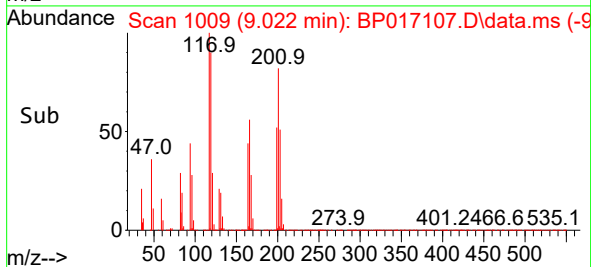
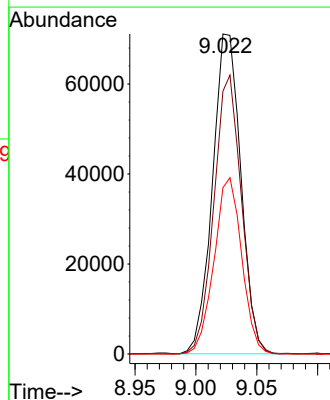
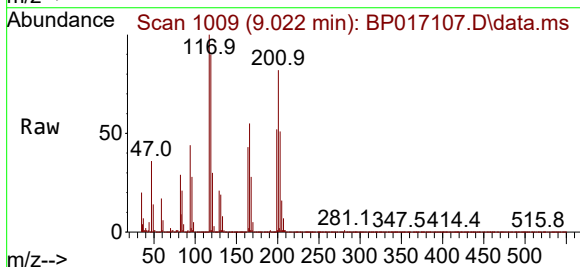
Tgt Ion:117 Resp: 115375

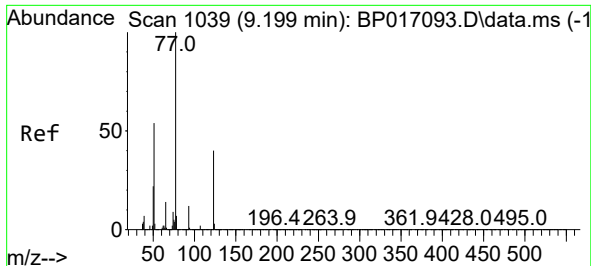
Ion Ratio Lower Upper

117 100

201 82.1 69.9 104.9

199 52.0 43.9 65.9

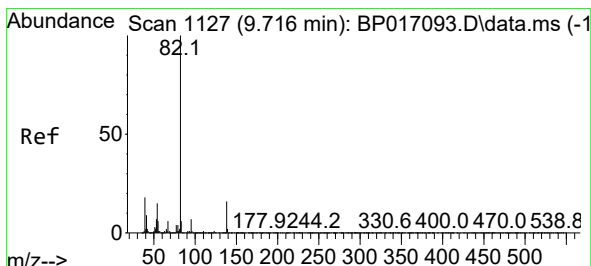
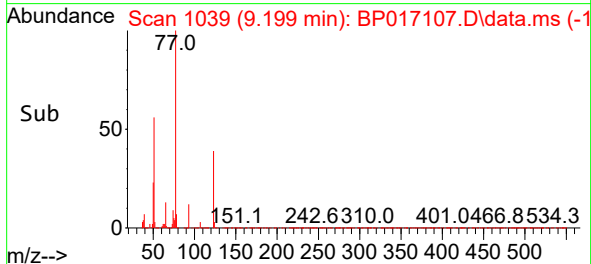
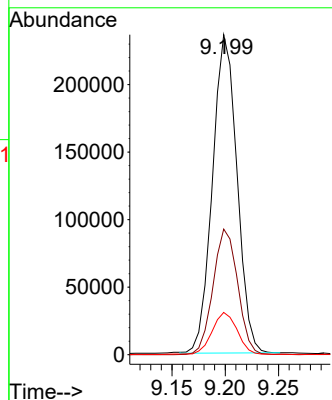
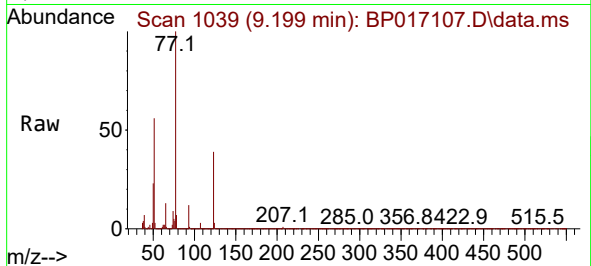




#22
Nitrobenzene
Concen: 19.592 ng/ul
RT: 9.199 min Scan# 1039
Delta R.T. -0.006 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

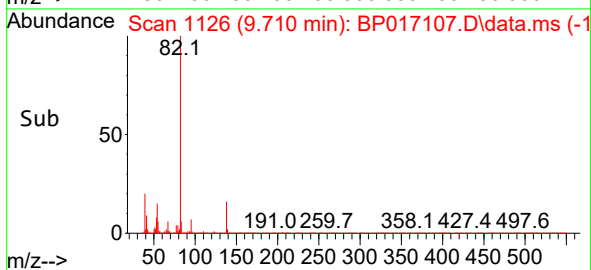
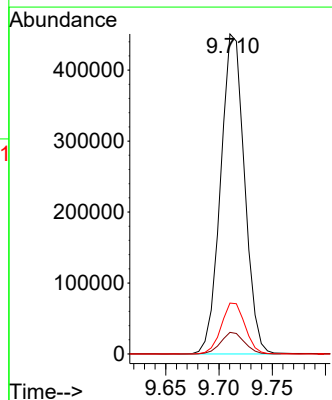
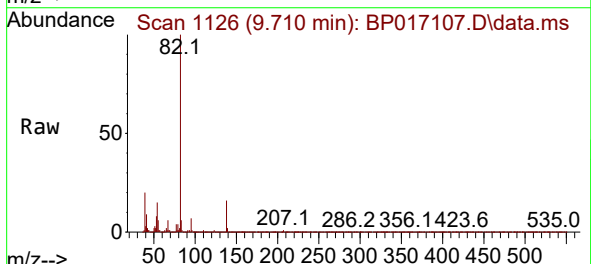
Instrument :
BNA_P
ClientSampleId :
SSTD020729

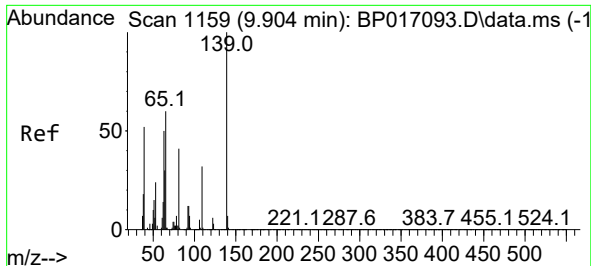
Tgt Ion: 77 Resp: 377762
Ion Ratio Lower Upper
77 100
123 39.3 32.8 49.2
65 13.2 11.0 16.4



#23
Isophorone
Concen: 20.060 ng/ul
RT: 9.710 min Scan# 1126
Delta R.T. -0.006 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

Tgt Ion: 82 Resp: 702550
Ion Ratio Lower Upper
82 100
95 6.8 5.2 7.8
138 15.9 12.6 19.0

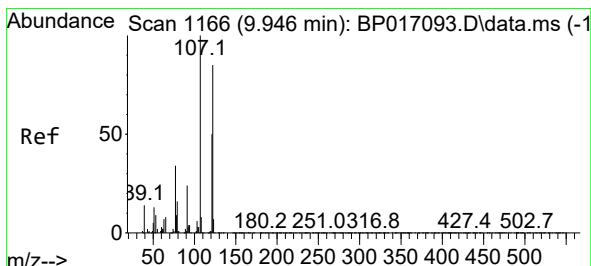
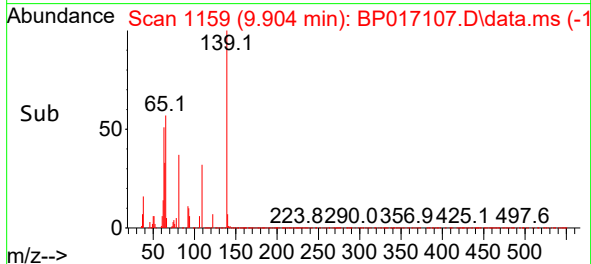
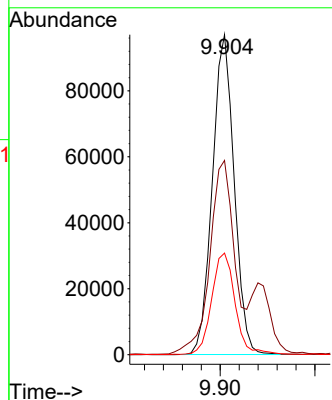
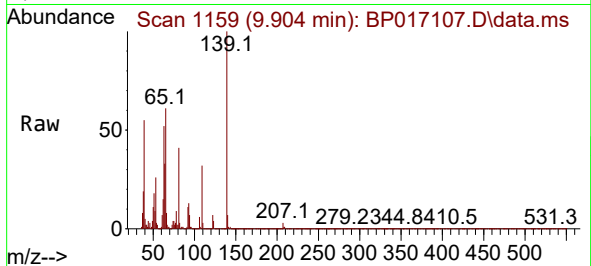




#25
2-Nitrophenol
Concen: 19.858 ng/ul
RT: 9.904 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

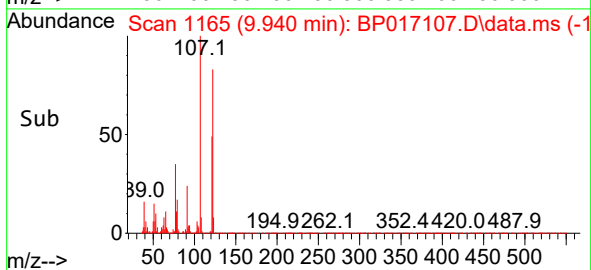
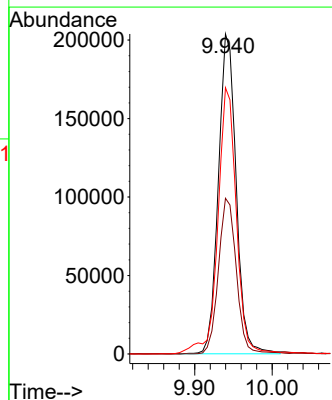
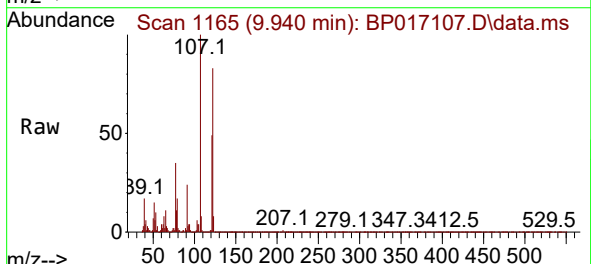
Instrument :
BNA_P
ClientSampleId :
SSTD020729

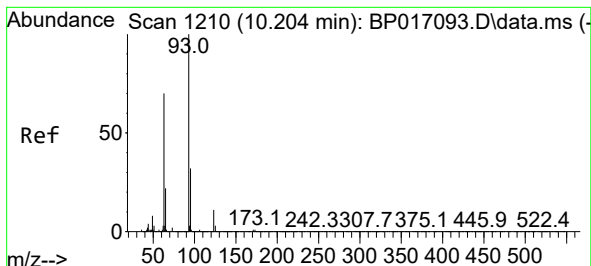
Tgt Ion:139 Resp: 154888
Ion Ratio Lower Upper
139 100
65 60.7 49.9 74.9
109 31.8 25.3 37.9



#26
2,4-Dimethylphenol
Concen: 19.580 ng/ul
RT: 9.940 min Scan# 1165
Delta R.T. -0.006 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

Tgt Ion:107 Resp: 326208
Ion Ratio Lower Upper
107 100
121 48.7 39.1 58.7
122 83.2 66.6 100.0

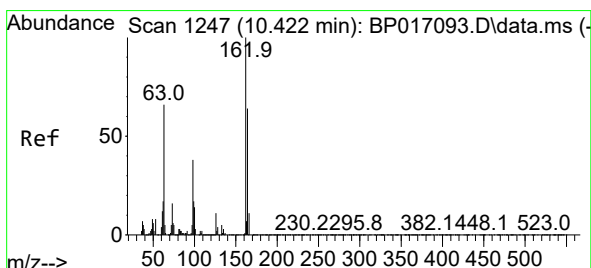
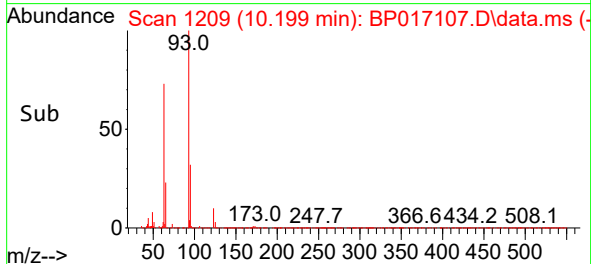
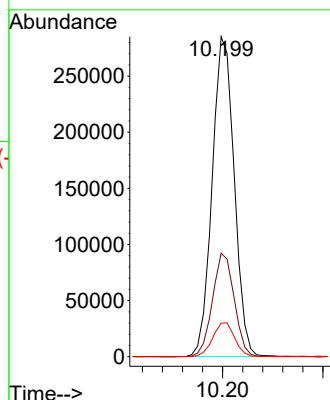
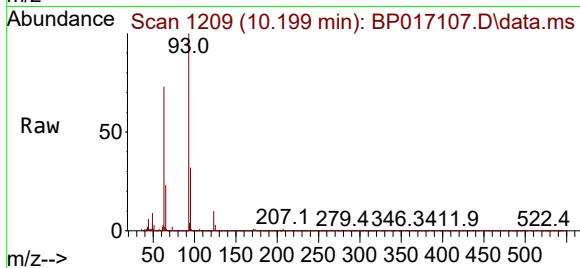




#27
 Bis(2-Chloroethoxy)methane
 Concen: 19.812 ng/ul
 RT: 10.199 min Scan# 1209
 Delta R.T. -0.006 min
 Lab File: BP017107.D
 Acq: 11 Sep 2023 16:31

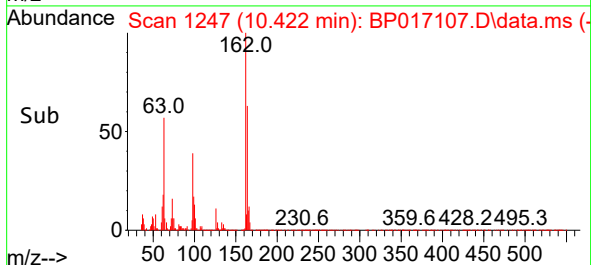
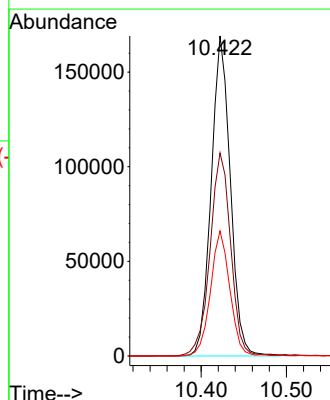
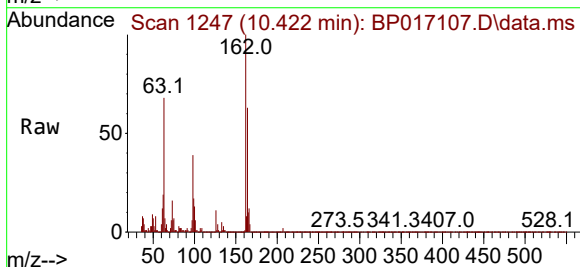
Instrument :
 BNA_P
 ClientSampleId :
 SST020729

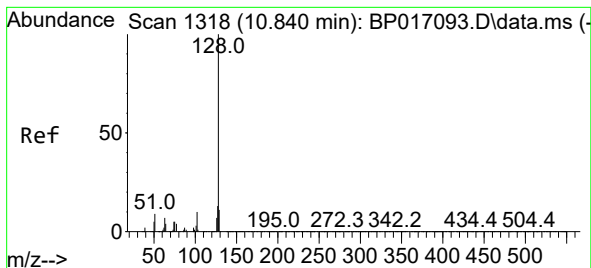
Tgt Ion: 93 Resp: 435107
 Ion Ratio Lower Upper
 93 100
 95 32.4 26.6 39.8
 123 10.4 8.8 13.2



#29
 2,4-Dichlorophenol
 Concen: 19.527 ng/ul
 RT: 10.422 min Scan# 1247
 Delta R.T. 0.000 min
 Lab File: BP017107.D
 Acq: 11 Sep 2023 16:31

Tgt Ion: 162 Resp: 264041
 Ion Ratio Lower Upper
 162 100
 164 63.5 51.0 76.6
 98 39.1 30.7 46.1

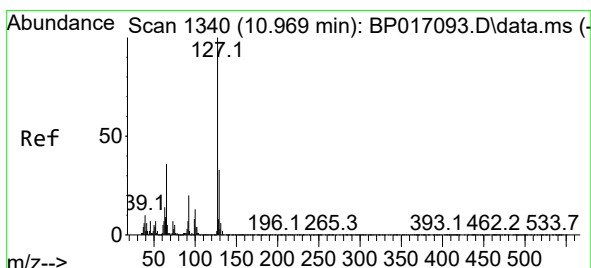
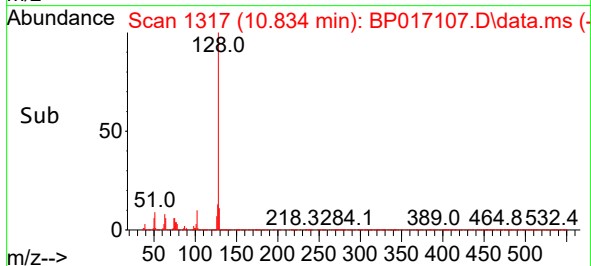
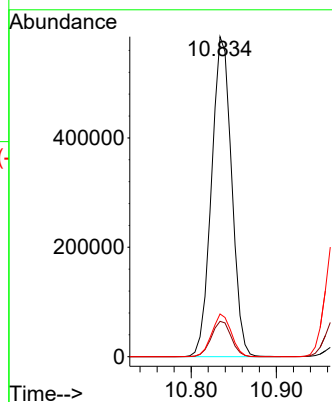
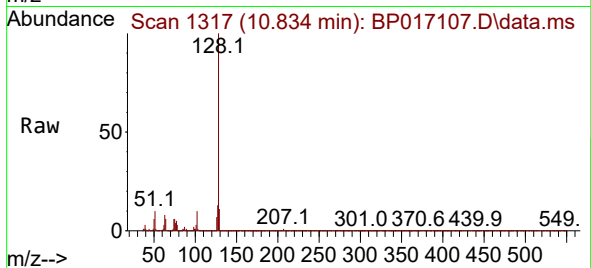




#30
Naphthalene
Concen: 19.690 ng/ul
RT: 10.834 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

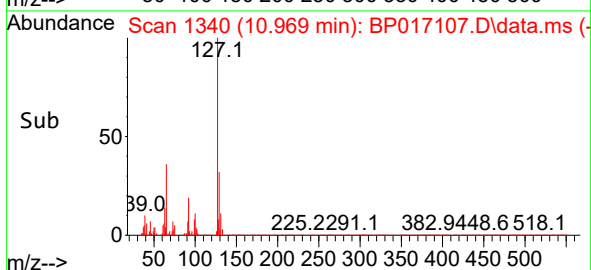
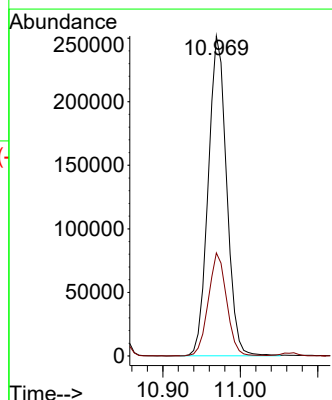
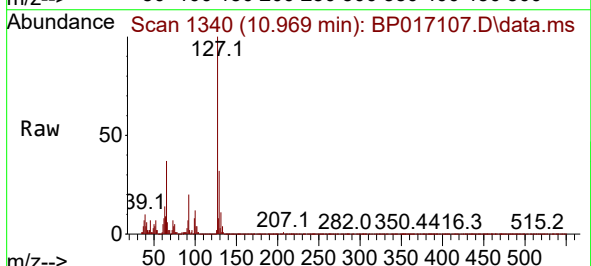
Instrument :
BNA_P
ClientSampleId :
SSTD020729

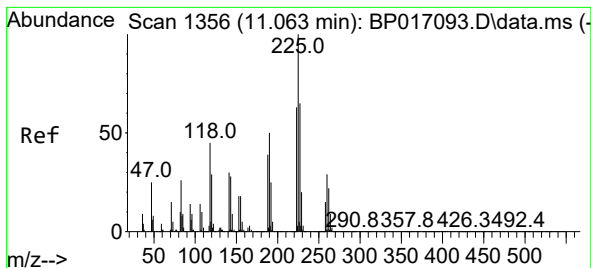
Tgt Ion:128 Resp: 958470
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.3 10.4 15.6



#32
4-Chloroaniline
Concen: 19.779 ng/ul
RT: 10.969 min Scan# 1340
Delta R.T. -0.006 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

Tgt Ion:127 Resp: 414630
Ion Ratio Lower Upper
127 100
129 32.2 25.9 38.9





#33

Hexachlorobutadiene

Concen: 19.176 ng/ul

RT: 11.063 min Scan# 1479

Delta R.T. -0.006 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

Instrument :

BNA_P

ClientSampleId :

SSTD020729

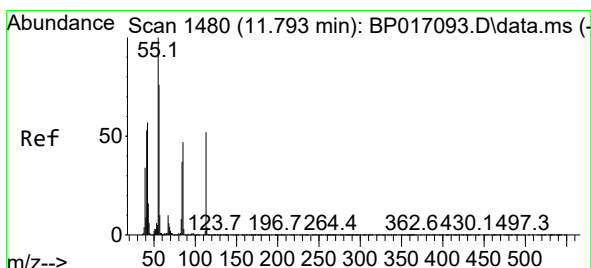
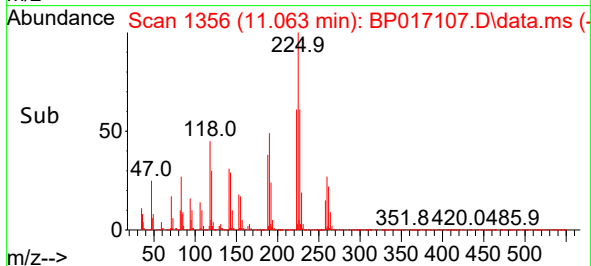
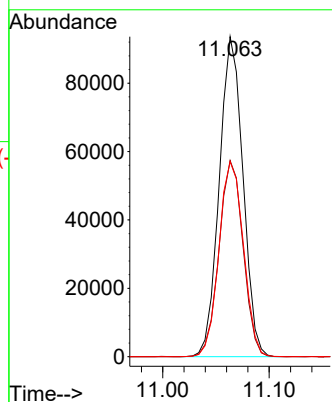
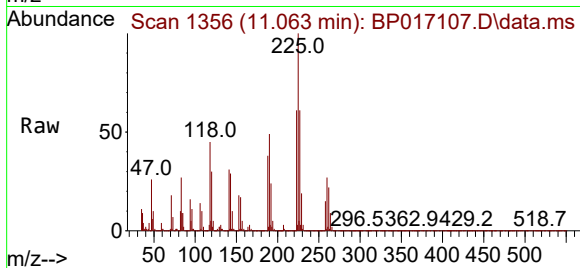
Tgt Ion:225 Resp: 144407

Ion Ratio Lower Upper

225 100

223 61.3 51.6 77.4

227 61.0 51.8 77.8



#34

Caprolactam

Concen: 20.235 ng/ul

RT: 11.787 min Scan# 1479

Delta R.T. -0.006 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

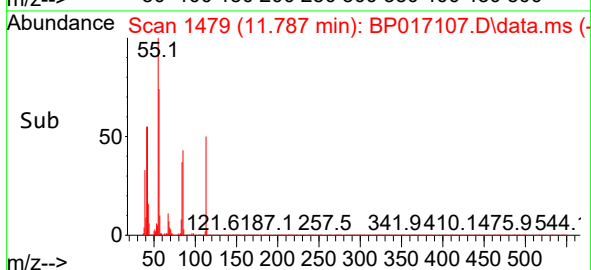
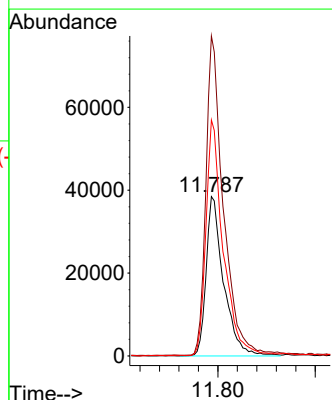
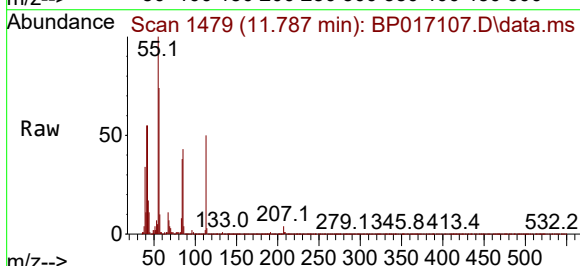
Tgt Ion:113 Resp: 95796

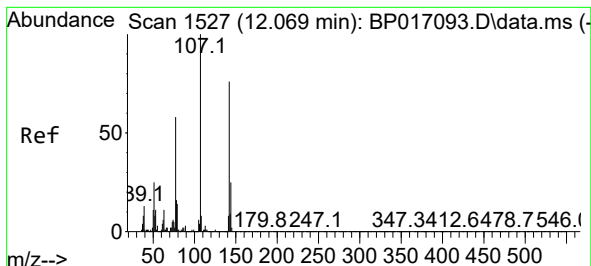
Ion Ratio Lower Upper

113 100

55 200.8 160.4 240.6

56 148.1 118.5 177.7

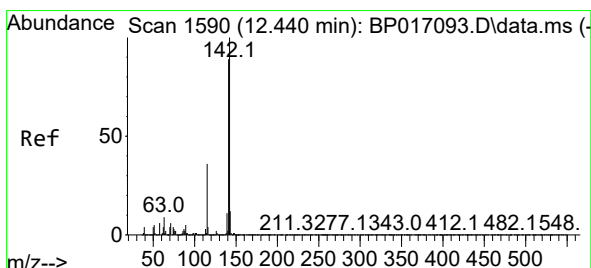
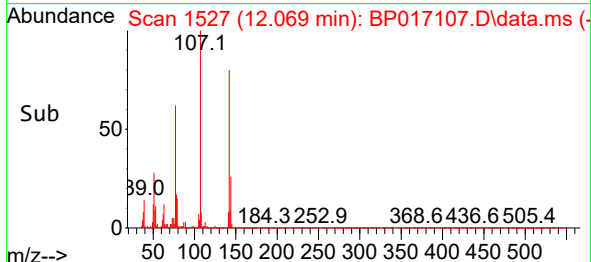
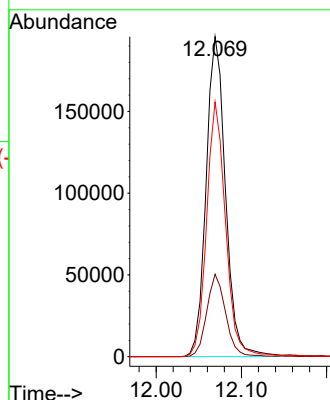
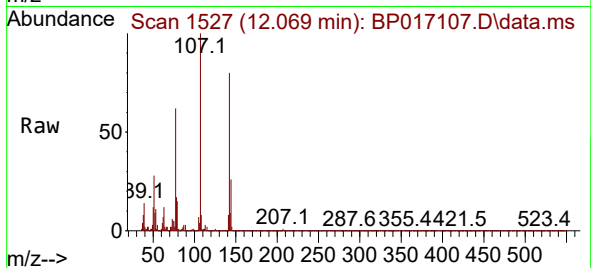




#35
4-Chloro-3-methylphenol
Concen: 20.346 ng/ul
RT: 12.069 min Scan# 1527
Delta R.T. -0.006 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

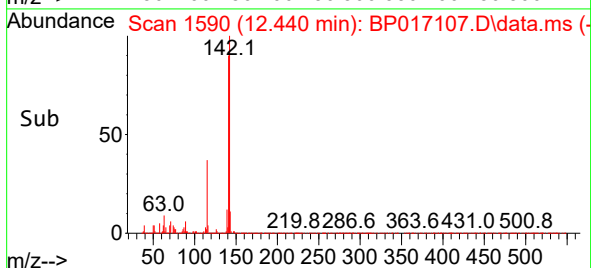
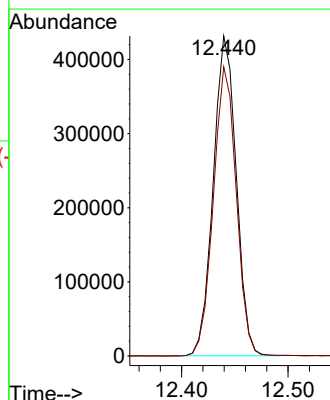
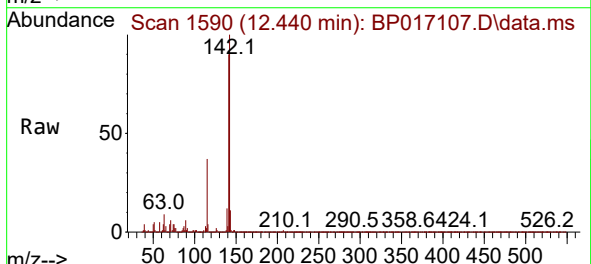
Instrument :
BNA_P
ClientSampleId :
SSTD020729

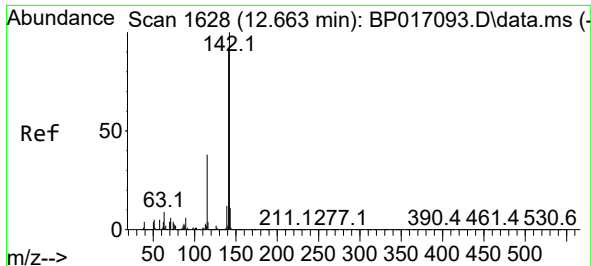
Tgt Ion:107 Resp: 309264
Ion Ratio Lower Upper
107 100
144 25.8 20.9 31.3
142 79.6 63.2 94.8



#36
2-Methylnaphthalene
Concen: 19.924 ng/ul
RT: 12.440 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

Tgt Ion:142 Resp: 647578
Ion Ratio Lower Upper
142 100
141 90.3 71.4 107.0

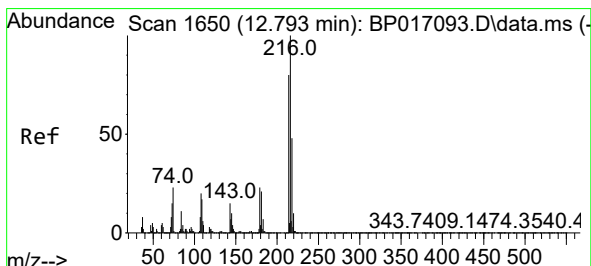
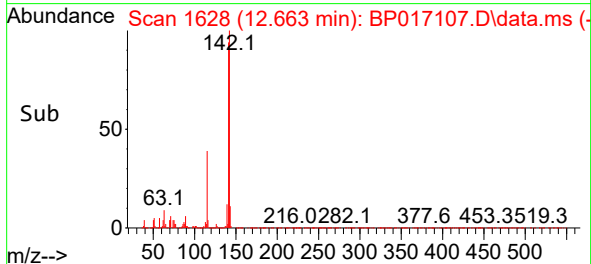
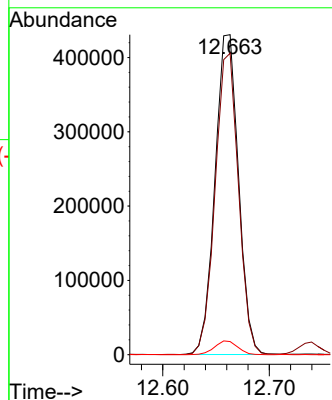
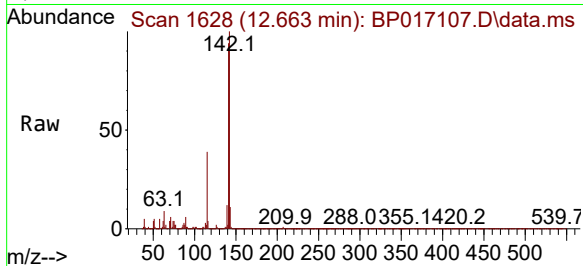




#37
1-Methylnaphthalene
Concen: 19.985 ng/ul
RT: 12.663 min Scan# 1628
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

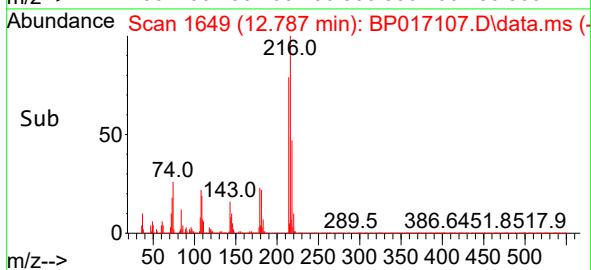
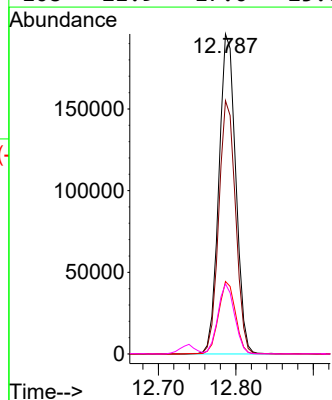
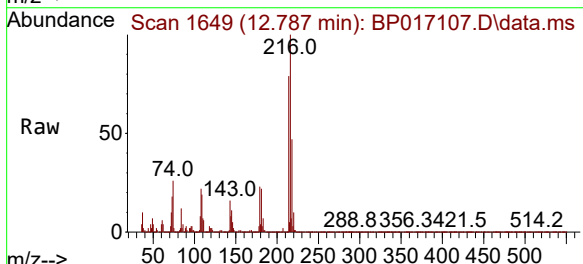
Instrument :
BNA_P
ClientSampleId :
SSTD020729

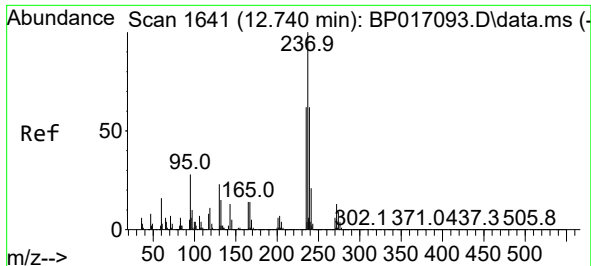
Tgt Ion:142 Resp: 660449
Ion Ratio Lower Upper
142 100
141 94.2 73.1 109.7
116 4.1 3.2 4.8



#39
1,2,4,5-Tetrachlorobenzene
Concen: 18.675 ng/ul
RT: 12.787 min Scan# 1649
Delta R.T. -0.006 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

Tgt Ion:216 Resp: 296075
Ion Ratio Lower Upper
216 100
214 79.2 62.2 93.2
179 22.7 18.2 27.4
108 21.9 17.0 25.6

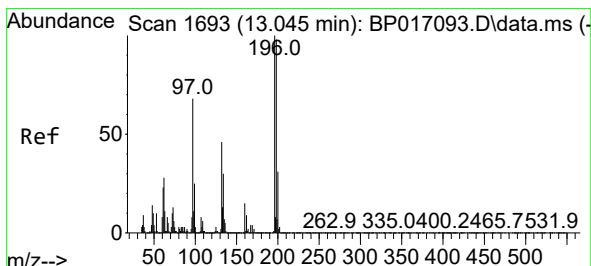
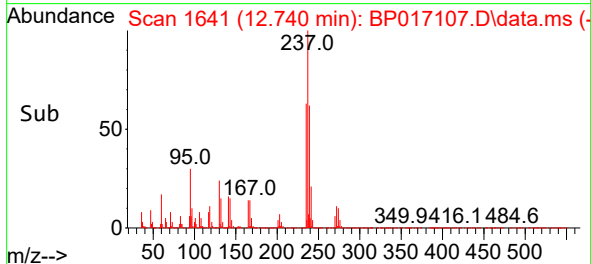
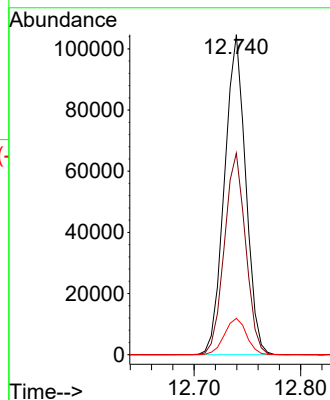
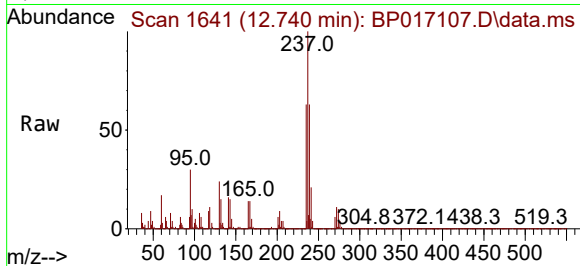




#40
Hexachlorocyclopentadiene
Concen: 15.377 ng/ul
RT: 12.740 min Scan# 1641
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

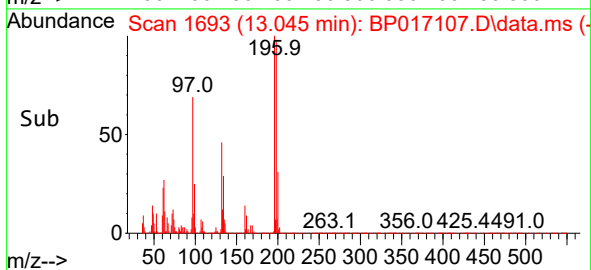
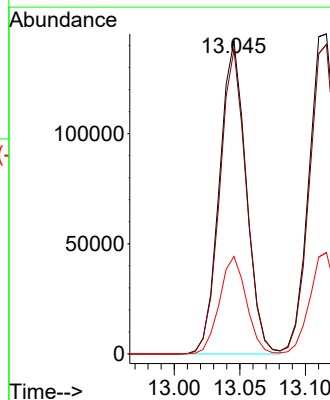
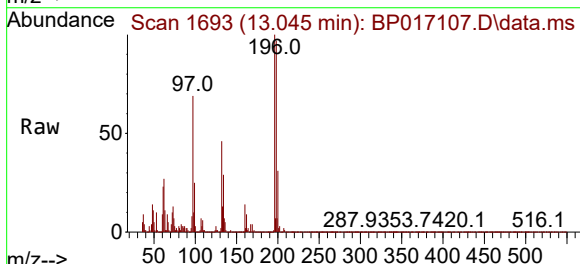
Instrument :
BNA_P
ClientSampleId :
SSTD020729

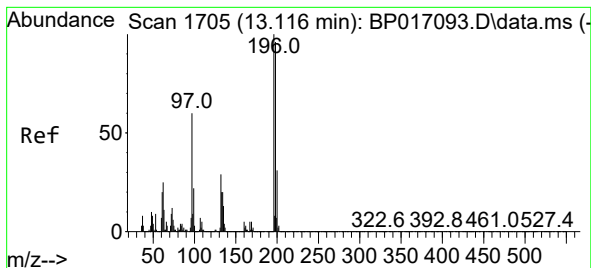
Tgt Ion:237 Resp: 144441
Ion Ratio Lower Upper
237 100
235 63.0 50.9 76.3
272 11.4 8.8 13.2



#41
2,4,6-Trichlorophenol
Concen: 19.050 ng/ul
RT: 13.045 min Scan# 1693
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

Tgt Ion:196 Resp: 201170
Ion Ratio Lower Upper
196 100
198 97.2 76.7 115.1
200 31.1 24.4 36.6





#42

2,4,5-Trichlorophenol

Concen: 19.063 ng/ul

RT: 13.116 min Scan# 1705

Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

Instrument :

BNA_P

ClientSampleId :

SSTD020729

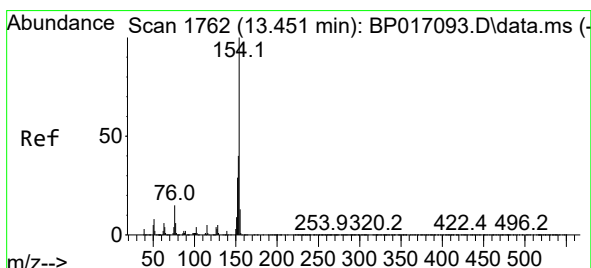
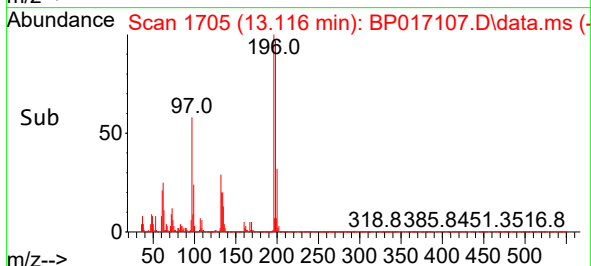
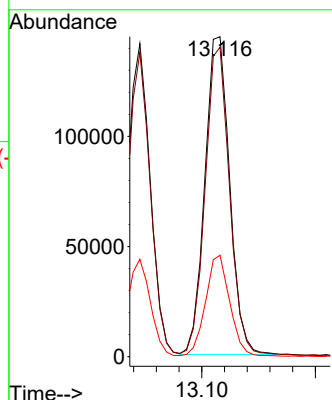
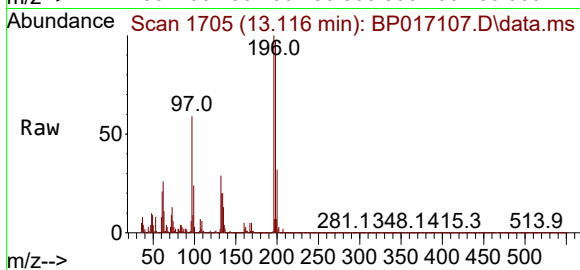
Tgt Ion:196 Resp: 219115

Ion Ratio Lower Upper

196 100

198 96.7 76.6 115.0

200 31.7 23.8 35.8



#43

1,1'-Biphenyl

Concen: 19.235 ng/ul

RT: 13.451 min Scan# 1762

Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

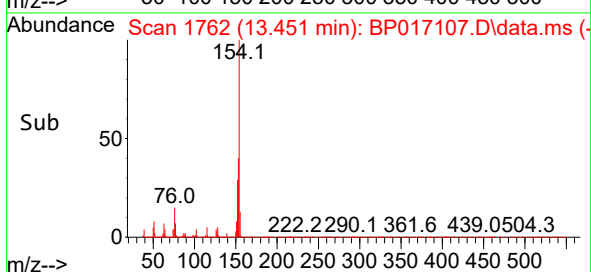
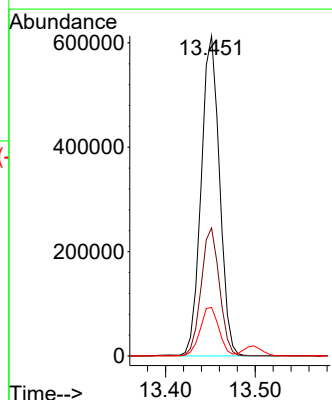
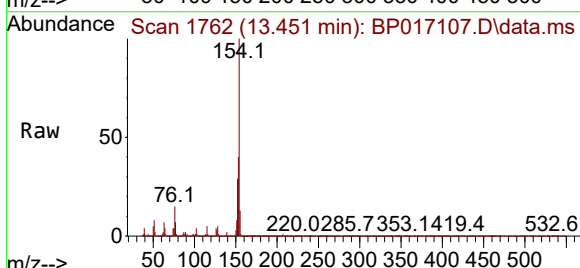
Tgt Ion:154 Resp: 870573

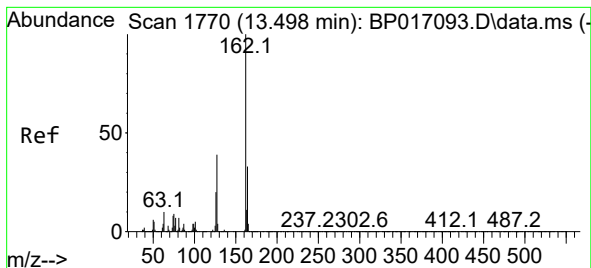
Ion Ratio Lower Upper

154 100

153 40.0 32.6 49.0

76 15.1 12.2 18.4





#44

2-Chloronaphthalene

Concen: 18.996 ng/ul

RT: 13.498 min Scan# 11

Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

Instrument :

BNA_P

ClientSampleId :

SSTD020729

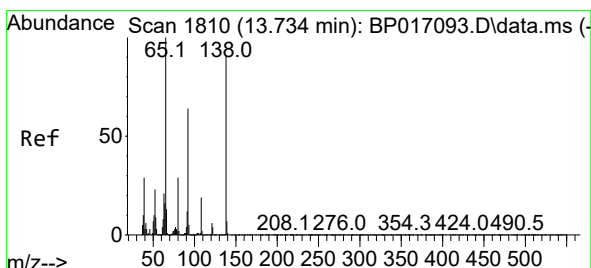
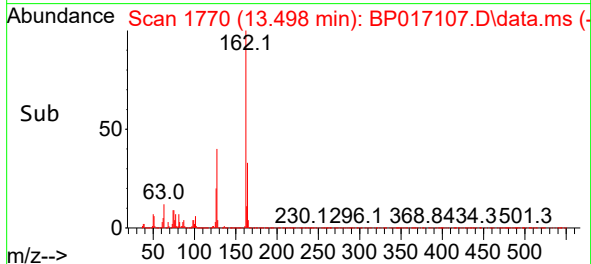
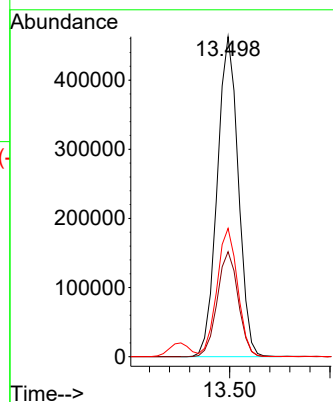
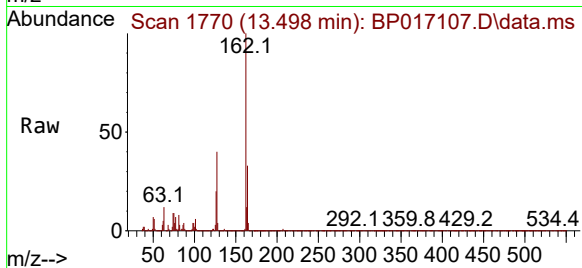
Tgt Ion:162 Resp: 674093

Ion Ratio Lower Upper

162 100

164 32.8 26.0 39.0

127 40.1 31.8 47.8



#45

2-Nitroaniline

Concen: 20.092 ng/ul

RT: 13.734 min Scan# 1810

Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

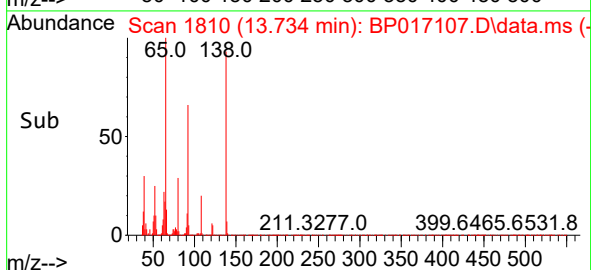
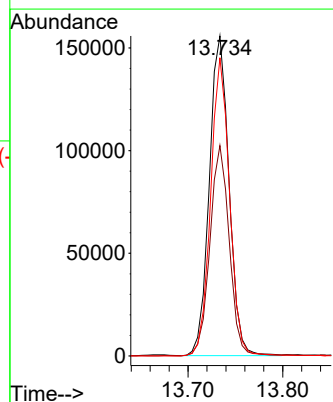
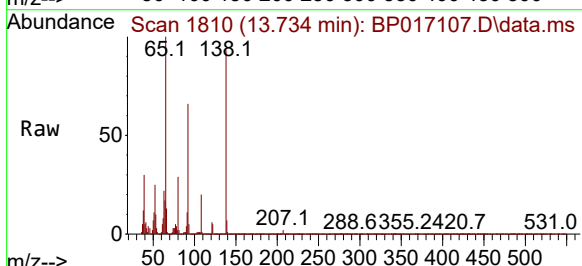
Tgt Ion: 65 Resp: 225929

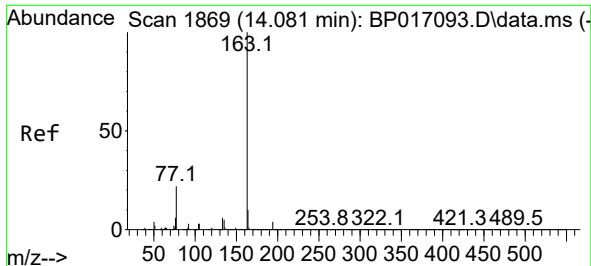
Ion Ratio Lower Upper

65 100

92 65.8 52.5 78.7

138 93.2 71.8 107.6

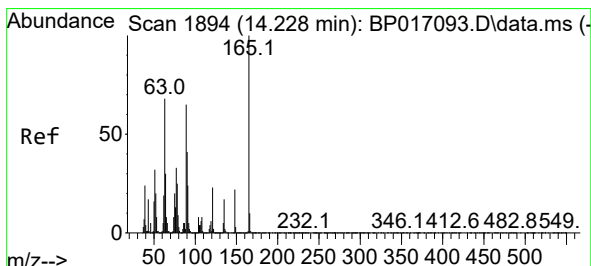
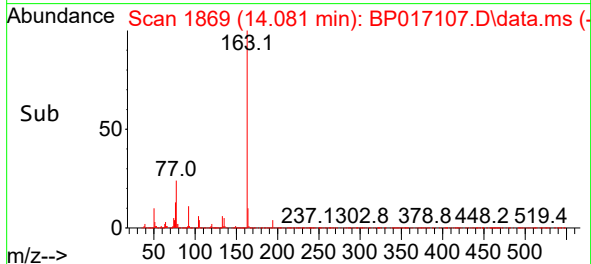
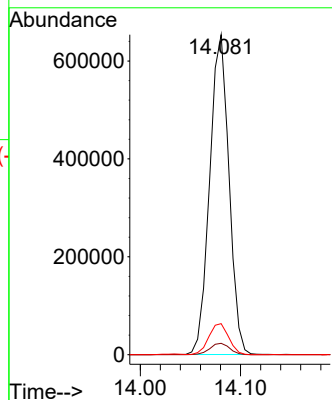
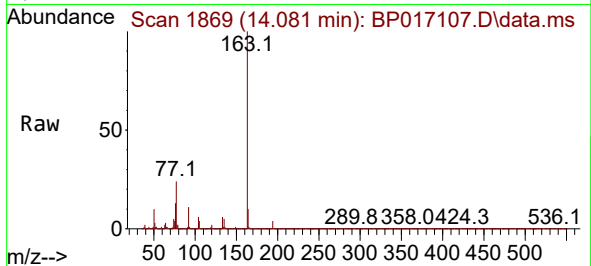




#47
Dimethylphthalate
Concen: 19.667 ng/ul
RT: 14.081 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

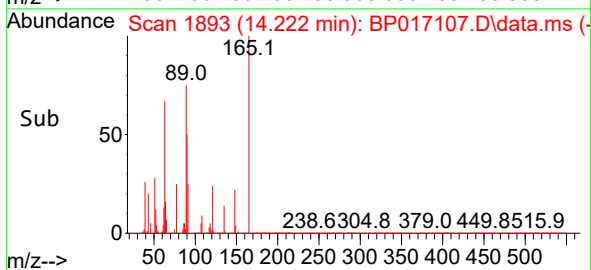
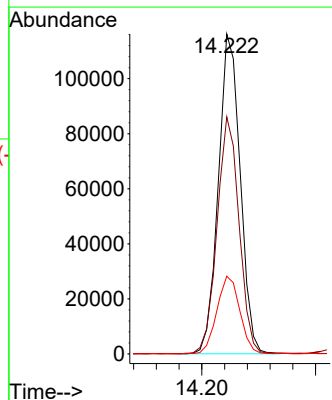
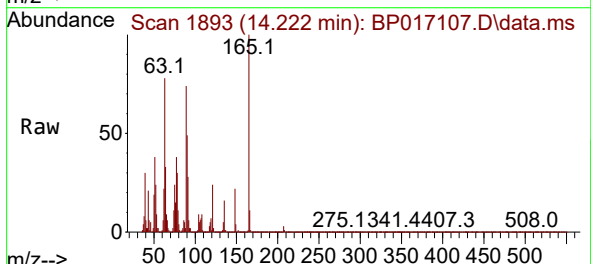
Instrument :
BNA_P
ClientSampleId :
SSTD020729

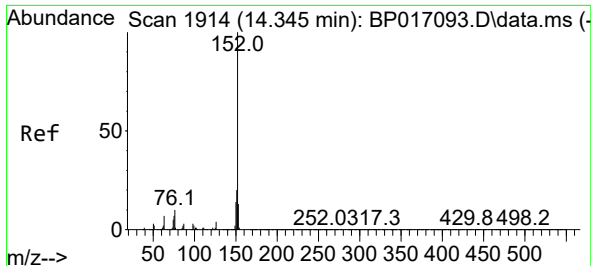
Tgt Ion:163 Resp: 875598
Ion Ratio Lower Upper
163 100
194 3.5 2.9 4.3
164 9.7 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 19.352 ng/ul
RT: 14.222 min Scan# 1893
Delta R.T. -0.006 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

Tgt Ion:165 Resp: 154965
Ion Ratio Lower Upper
165 100
89 74.1 55.6 83.4
121 24.3 20.0 30.0

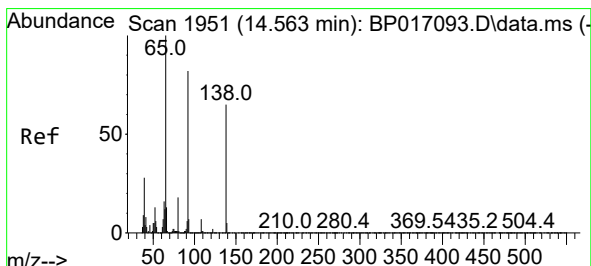
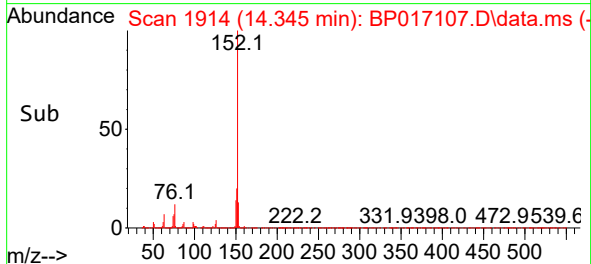
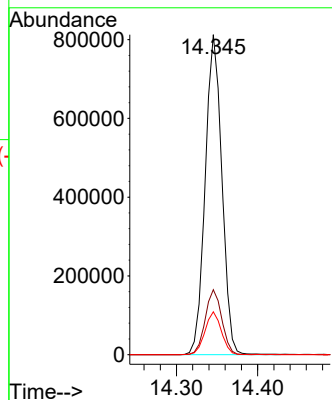
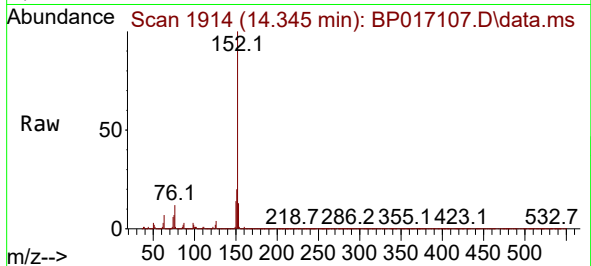




#50
Acenaphthylene
Concen: 19.791 ng/ul
RT: 14.345 min Scan# 1914
Delta R.T. -0.006 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

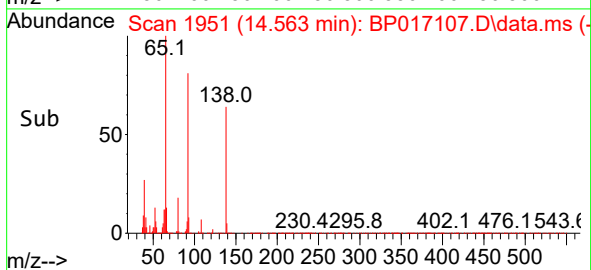
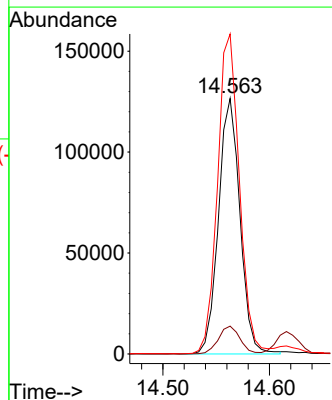
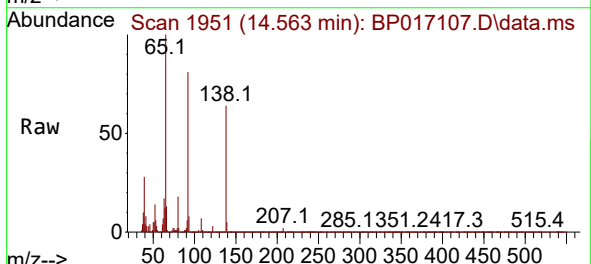
Instrument :
BNA_P
ClientSampleId :
SSTD020729

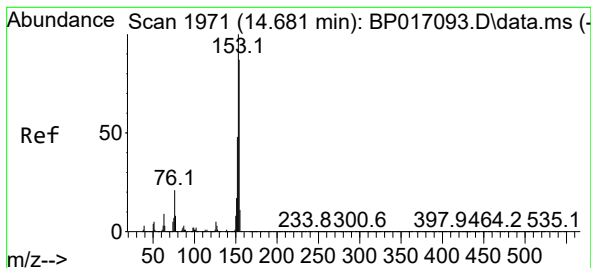
Tgt Ion:152 Resp: 1156600
Ion Ratio Lower Upper
152 100
151 20.3 15.5 23.3
153 13.4 10.2 15.4



#51
3-Nitroaniline
Concen: 19.430 ng/ul
RT: 14.563 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

Tgt Ion:138 Resp: 176981
Ion Ratio Lower Upper
138 100
108 10.9 8.5 12.7
92 125.2 103.3 154.9





#52

Acenaphthene

Concen: 19.400 ng/ul

RT: 14.681 min Scan# 1971

Delta R.T. -0.006 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

Instrument :

BNA_P

ClientSampleId :

SSTD020729

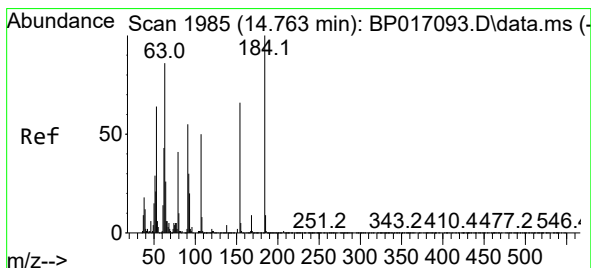
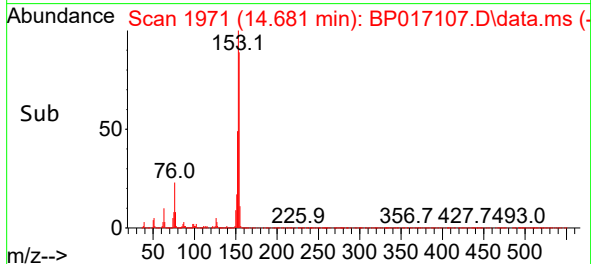
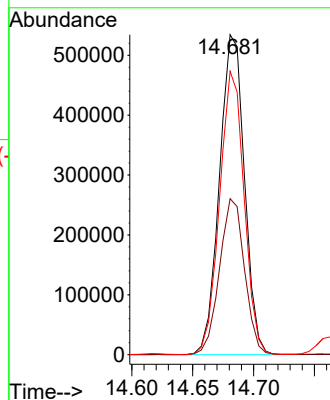
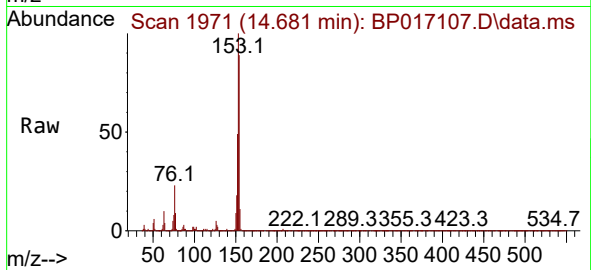
Tgt Ion:153 Resp: 762763

Ion Ratio Lower Upper

153 100

152 48.7 38.9 58.3

154 88.6 69.0 103.6



#53

2,4-Dinitrophenol

Concen: 12.865 ng/ul

RT: 14.763 min Scan# 1985

Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

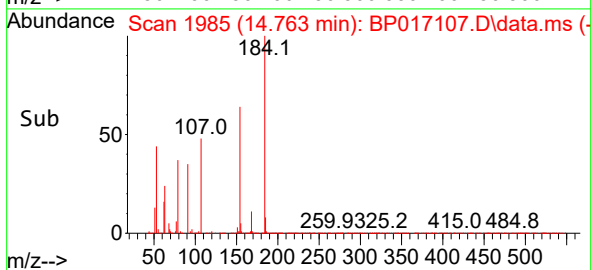
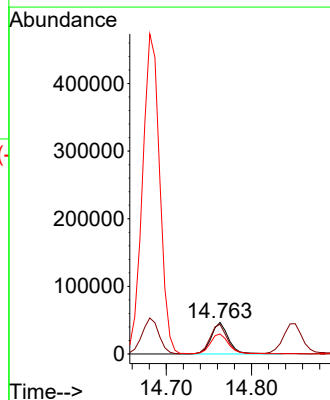
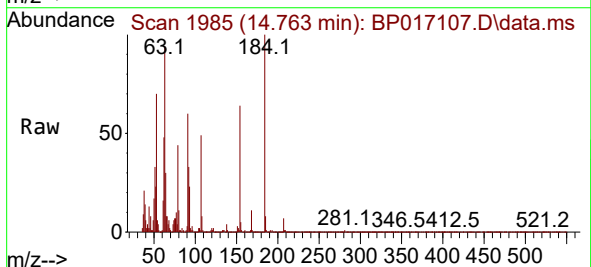
Tgt Ion:184 Resp: 64947

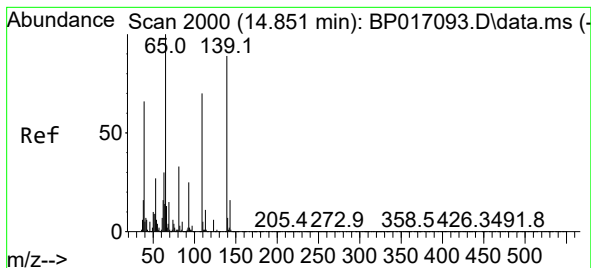
Ion Ratio Lower Upper

184 100

63 94.1 74.5 111.7

154 63.8 53.8 80.8

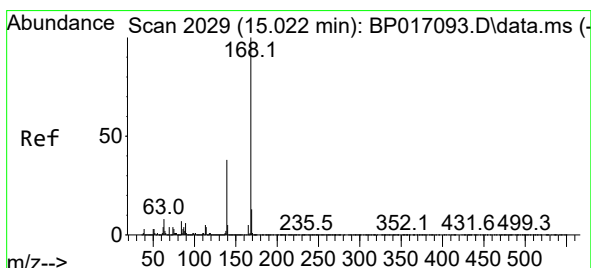
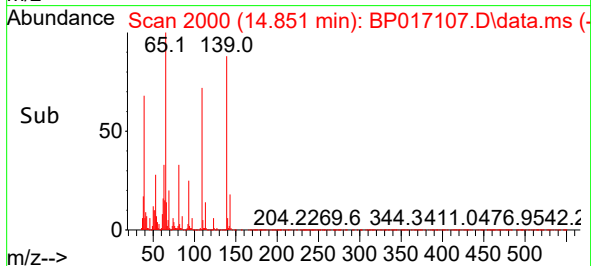
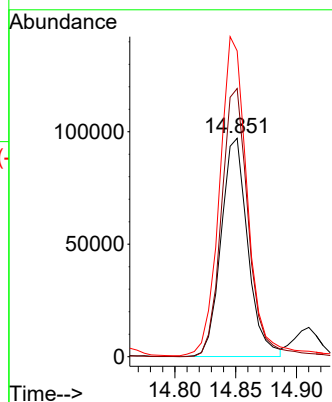
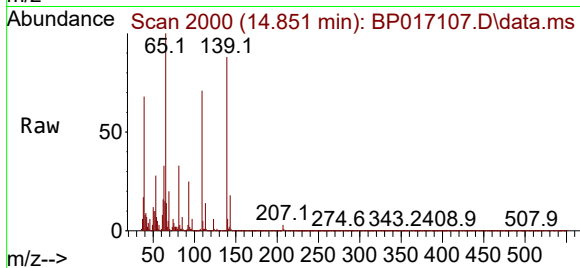




#55
4-Nitrophenol
Concen: 19.943 ng/ul
RT: 14.851 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

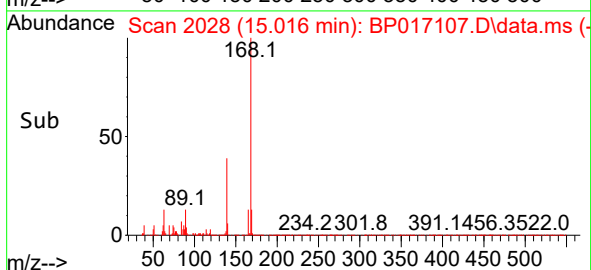
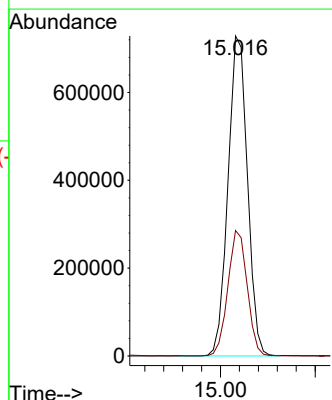
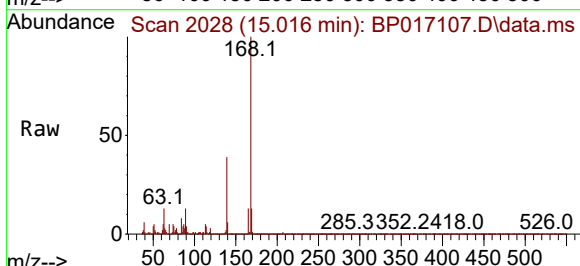
Instrument :
BNA_P
ClientSampleId :
SSTD020729

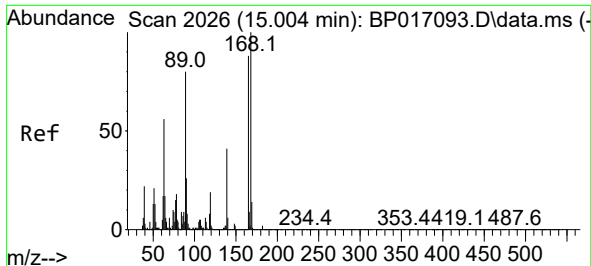
Tgt Ion:109 Resp: 147720
Ion Ratio Lower Upper
109 100
139 122.8 98.6 147.8
65 140.0 117.0 175.4



#56
Dibenzofuran
Concen: 19.464 ng/ul
RT: 15.016 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

Tgt Ion:168 Resp: 1039494
Ion Ratio Lower Upper
168 100
139 39.2 30.6 45.8

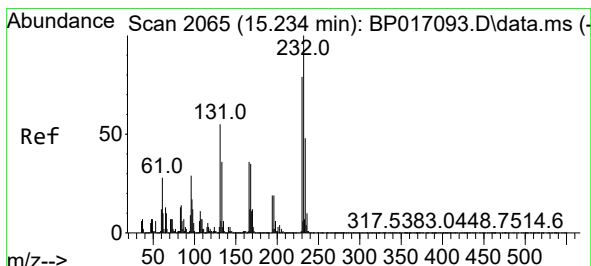
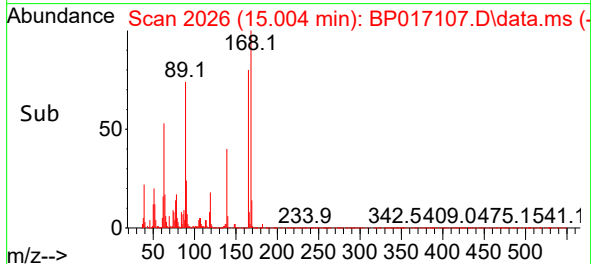
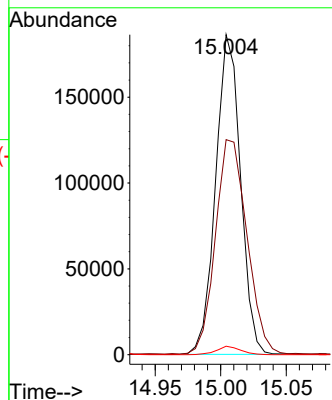
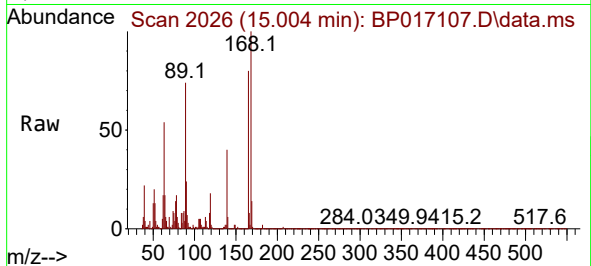




#57
2,4-Dinitrotoluene
Concen: 19.969 ng/ul
RT: 15.004 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

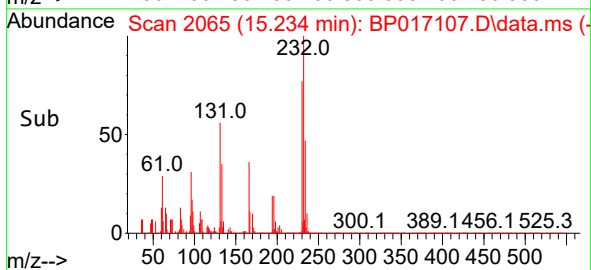
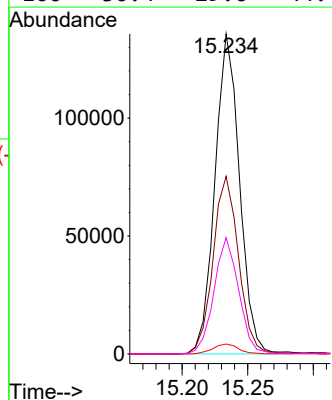
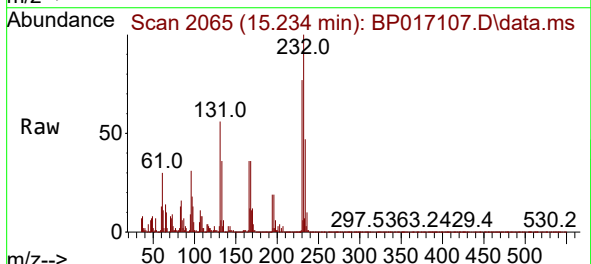
Instrument :
BNA_P
ClientSampleId :
SSTD020729

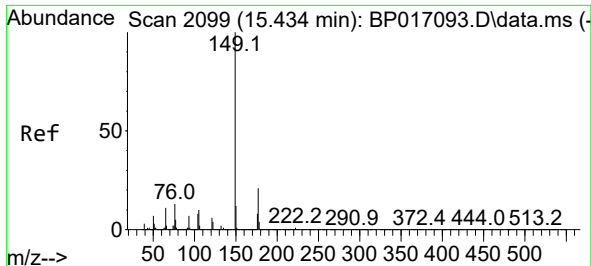
Tgt Ion:165 Resp: 245142
Ion Ratio Lower Upper
165 100
63 67.2 57.7 86.5
182 2.6 2.2 3.4



#58
2,3,4,6-Tetrachlorophenol
Concen: 19.740 ng/ul
RT: 15.234 min Scan# 2065
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

Tgt Ion:232 Resp: 176876
Ion Ratio Lower Upper
232 100
131 55.5 46.9 70.3
130 3.1 2.4 3.6
166 36.4 29.6 44.4

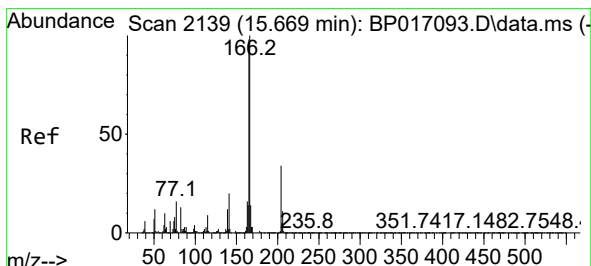
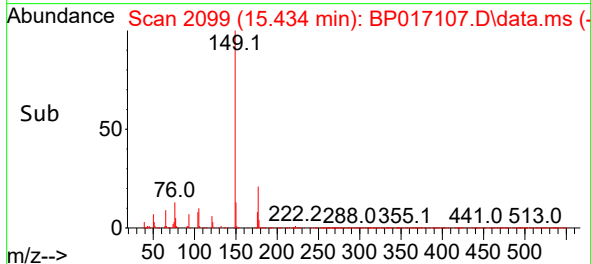
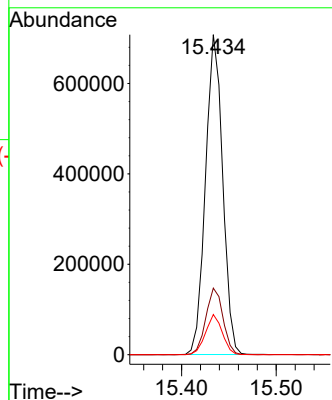
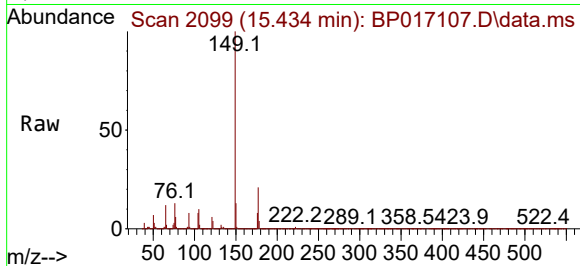




#59
Diethylphthalate
Concen: 19.784 ng/ul
RT: 15.434 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

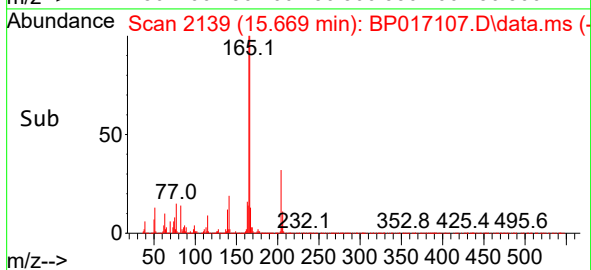
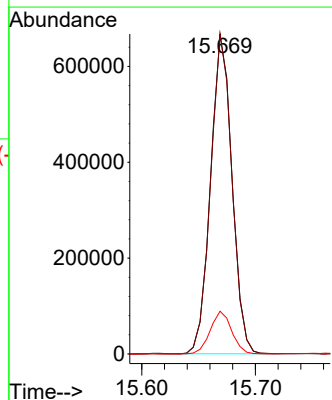
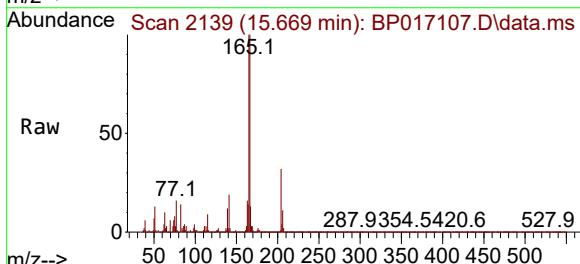
Instrument :
BNA_P
ClientSampleId :
SSTD020729

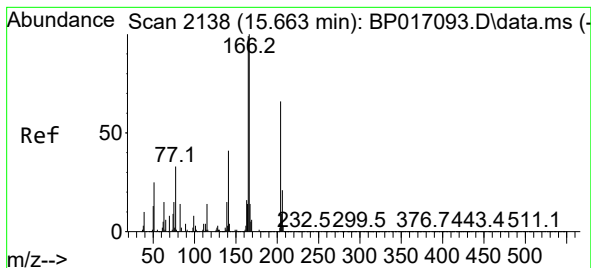
Tgt Ion:149 Resp: 888873
Ion Ratio Lower Upper
149 100
177 20.8 17.4 26.0
150 12.5 9.5 14.3



#61
Fluorene
Concen: 19.626 ng/ul
RT: 15.669 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

Tgt Ion:166 Resp: 874843
Ion Ratio Lower Upper
166 100
165 100.3 78.8 118.2
167 13.4 10.9 16.3

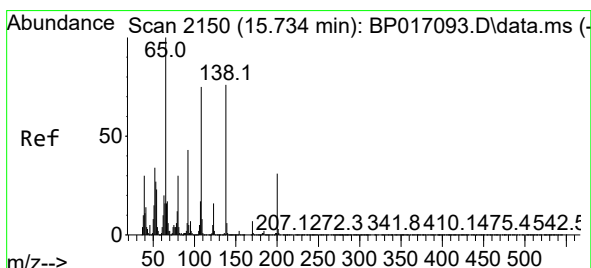
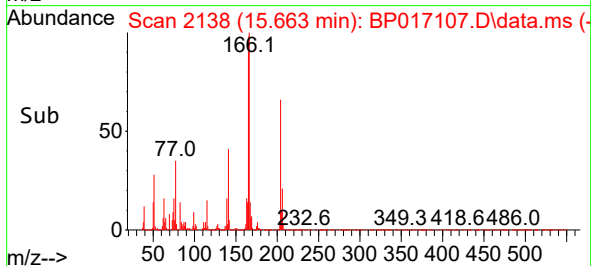
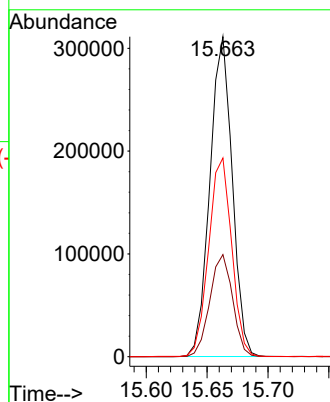
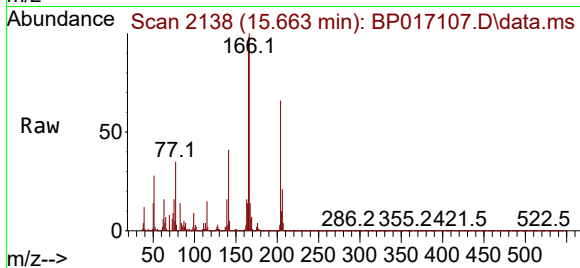




#62
4-Chlorophenyl-phenylether
Concen: 19.205 ng/ul
RT: 15.663 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

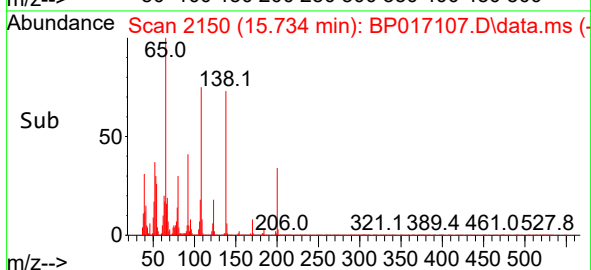
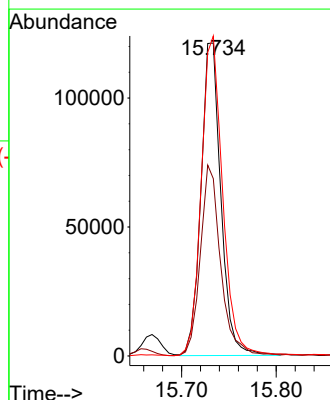
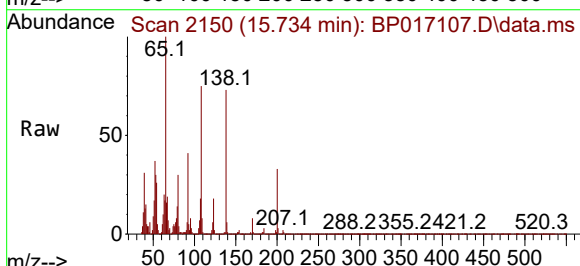
Instrument :
BNA_P
ClientSampleId :
SSTD020729

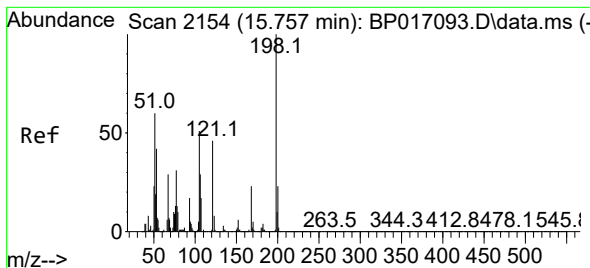
Tgt Ion:204 Resp: 396210
Ion Ratio Lower Upper
204 100
206 31.9 26.6 40.0
141 62.1 50.6 76.0



#63
4-Nitroaniline
Concen: 20.128 ng/ul
RT: 15.734 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

Tgt Ion:138 Resp: 176911
Ion Ratio Lower Upper
138 100
92 56.7 45.0 67.6
108 102.2 77.2 115.8

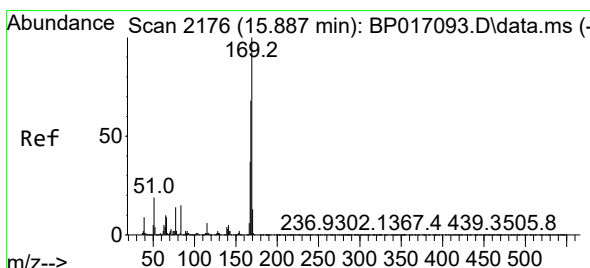
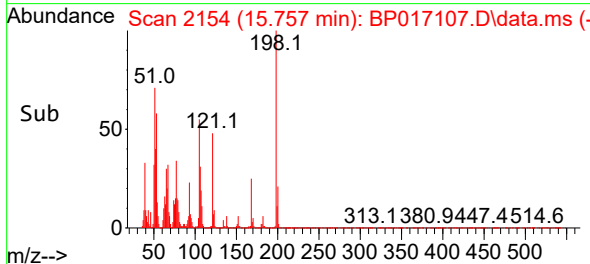
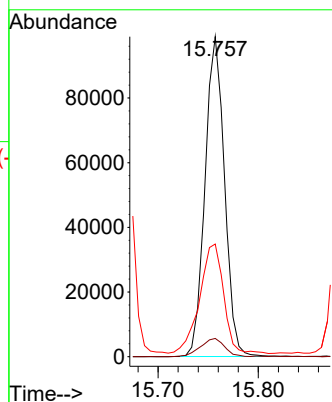
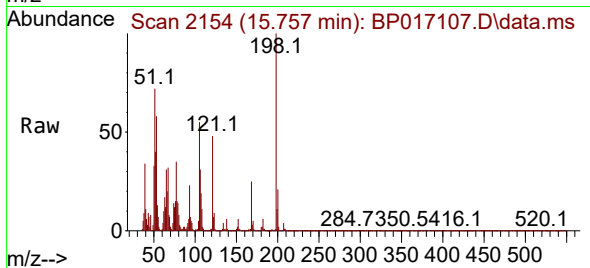




#66
4,6-Dinitro-2-methylphenol
Concen: 16.210 ng/ul
RT: 15.757 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

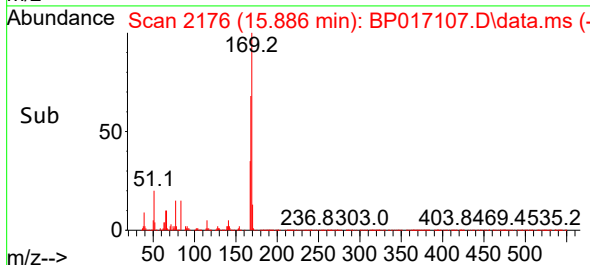
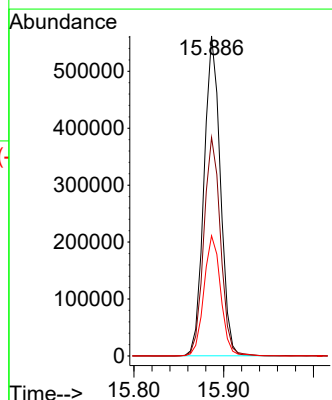
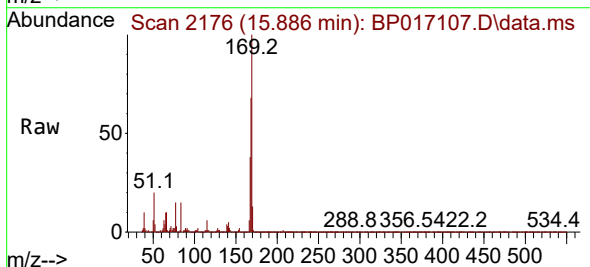
Instrument :
BNA_P
ClientSampleId :
SSTD020729

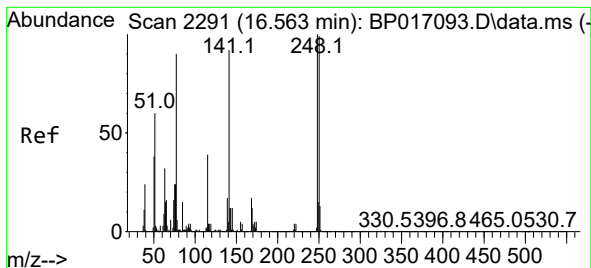
Tgt Ion:198 Resp: 133775
Ion Ratio Lower Upper
198 100
182 5.7 4.7 7.1
77 35.2 29.6 44.4



#67
N-Nitrosodiphenylamine
Concen: 19.248 ng/ul
RT: 15.886 min Scan# 2176
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

Tgt Ion:169 Resp: 711108
Ion Ratio Lower Upper
169 100
168 68.3 54.5 81.7
167 37.6 30.4 45.6

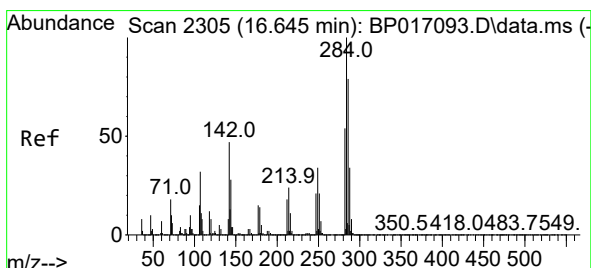
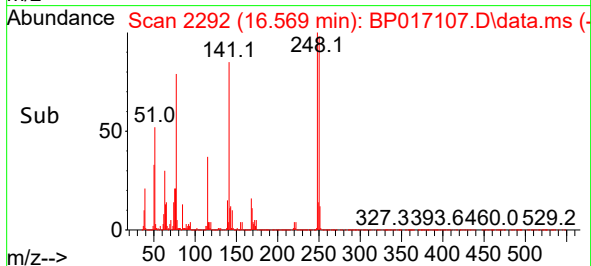
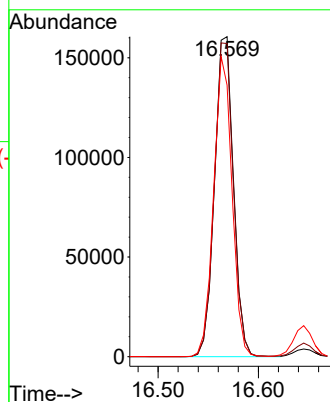
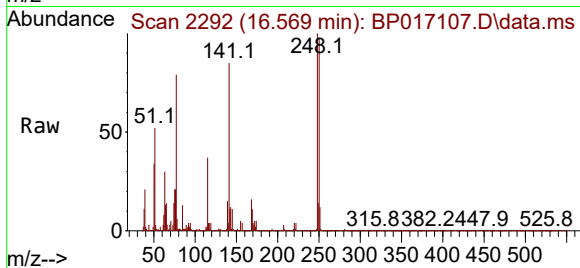




#68
4-Bromophenyl-phenylether
Concen: 18.732 ng/ul
RT: 16.569 min Scan# 2104
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

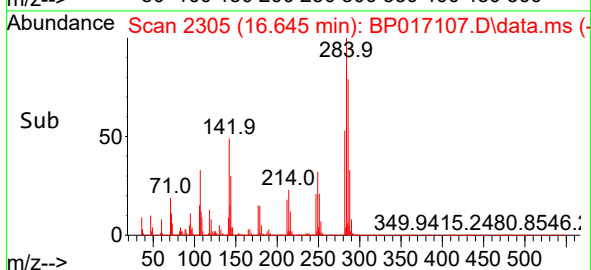
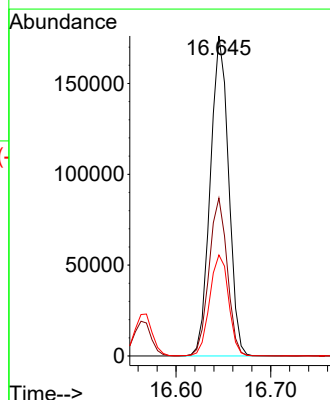
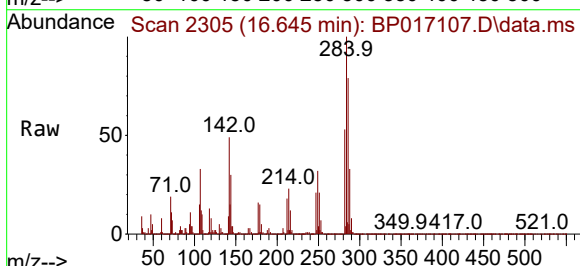
Instrument :
BNA_P
ClientSampleId :
SSTD020729

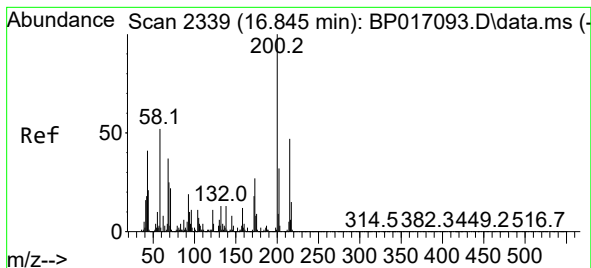
Tgt Ion:248 Resp: 210415
Ion Ratio Lower Upper
248 100
250 97.8 78.9 118.3
141 84.9 67.9 101.9



#69
Hexachlorobenzene
Concen: 18.838 ng/ul
RT: 16.645 min Scan# 2305
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

Tgt Ion:284 Resp: 235456
Ion Ratio Lower Upper
284 100
142 49.4 38.9 58.3
249 31.6 26.1 39.1





#70

Atrazine

Concen: 19.091 ng/ul

RT: 16.839 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

Instrument :

BNA_P

ClientSampleId :

SSTD020729

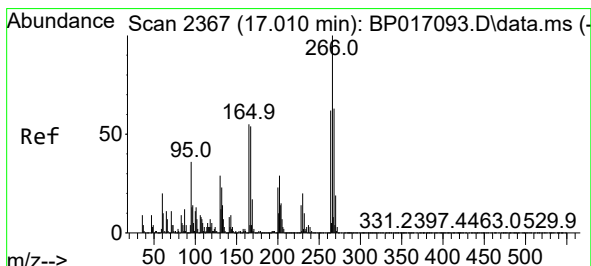
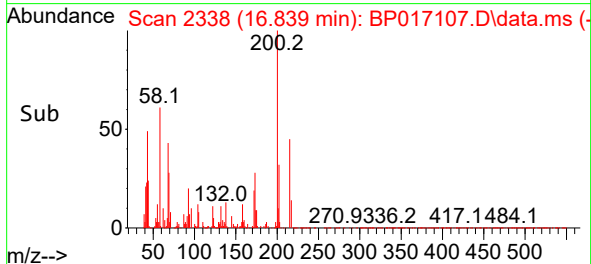
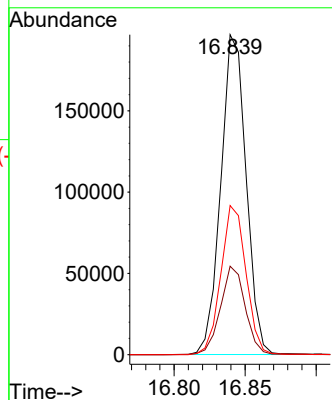
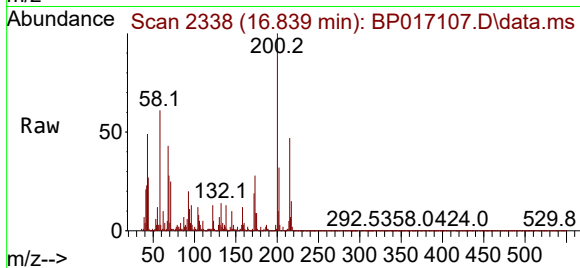
Tgt Ion:200 Resp: 244018

Ion Ratio Lower Upper

200 100

173 27.6 21.0 31.4

215 46.6 35.9 53.9



#71

Pentachlorophenol

Concen: 17.321 ng/ul

RT: 17.010 min Scan# 2367

Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

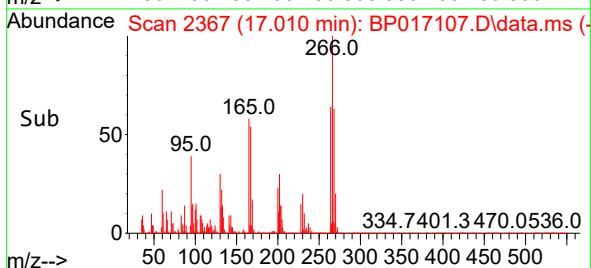
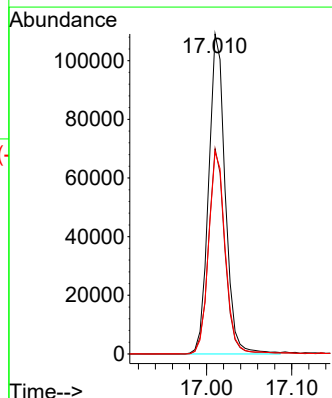
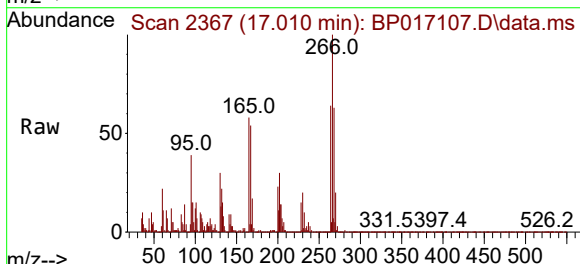
Tgt Ion:266 Resp: 147188

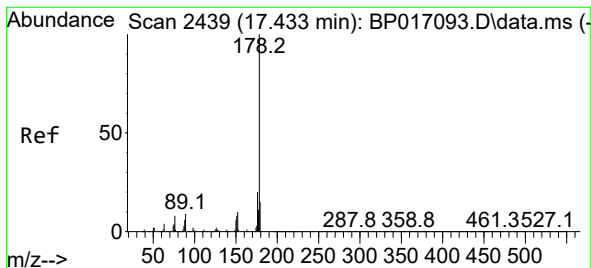
Ion Ratio Lower Upper

266 100

264 64.2 49.8 74.8

268 63.2 50.9 76.3





#72

Phenanthrene

Concen: 19.507 ng/ul

RT: 17.428 min Scan# 2439

Delta R.T. -0.006 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

Instrument :

BNA_P

ClientSampleId :

SSTD020729

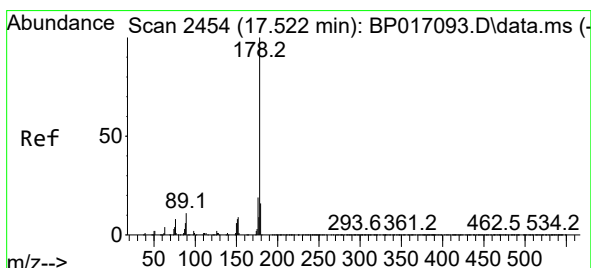
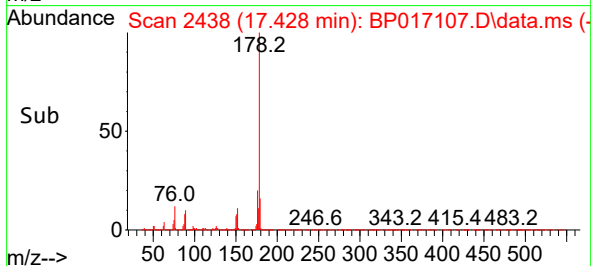
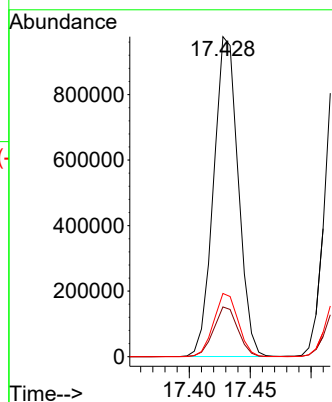
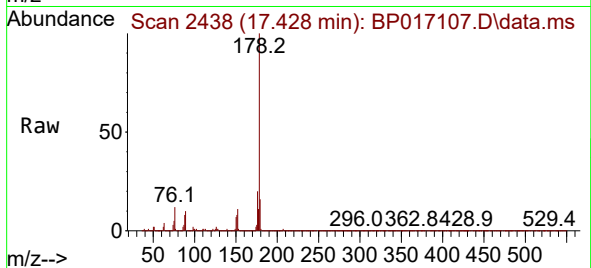
Tgt Ion:178 Resp: 1372941

Ion Ratio Lower Upper

178 100

179 15.6 12.3 18.5

176 19.8 15.8 23.8



#74

Anthracene

Concen: 19.673 ng/ul

RT: 17.522 min Scan# 2454

Delta R.T. -0.006 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

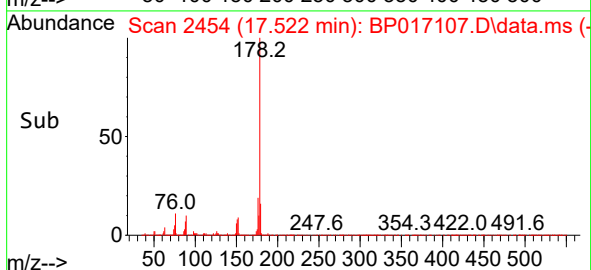
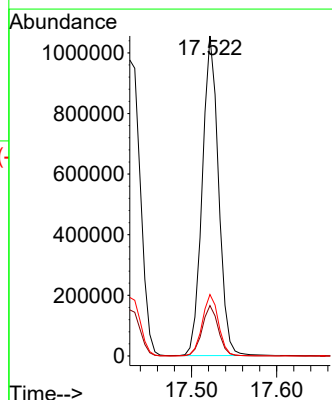
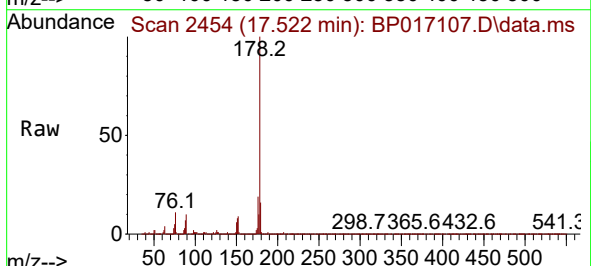
Tgt Ion:178 Resp: 1399910

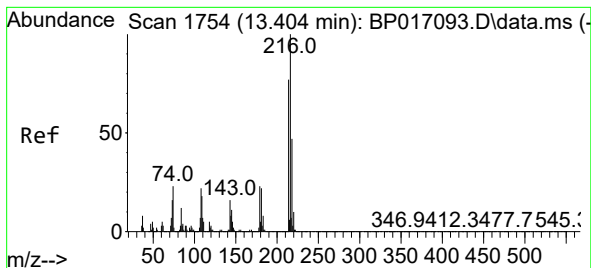
Ion Ratio Lower Upper

178 100

179 15.7 12.2 18.2

176 19.2 15.4 23.2

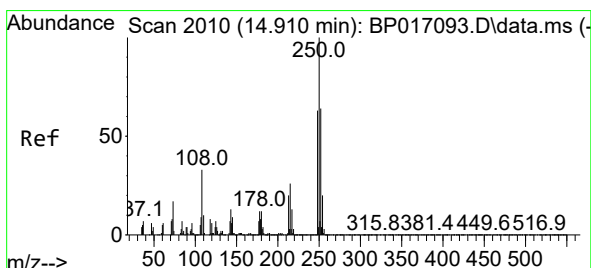
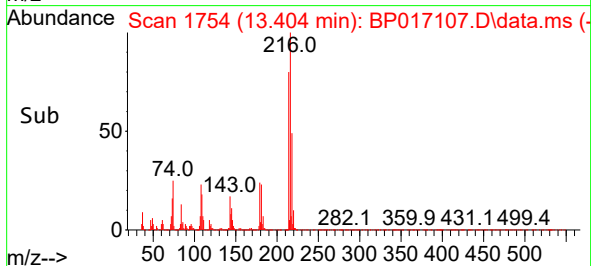
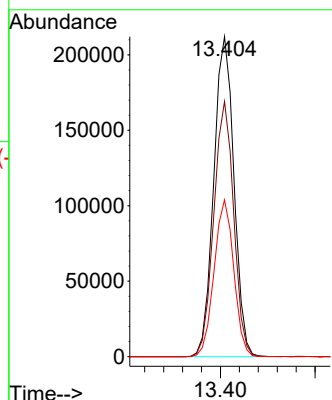
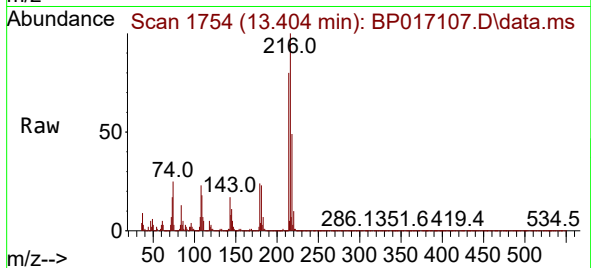




#75
1,2,3,4-Tetrachlorobenzene
Concen: 18.372 ng/uL
RT: 13.404 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

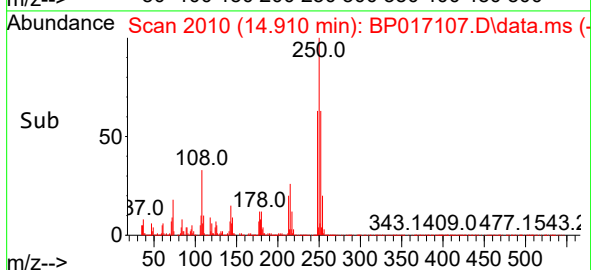
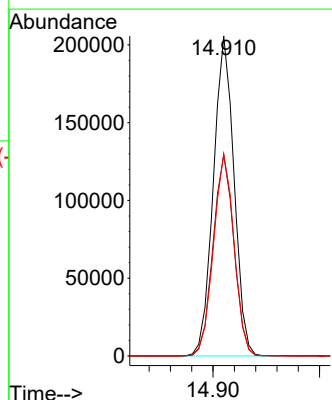
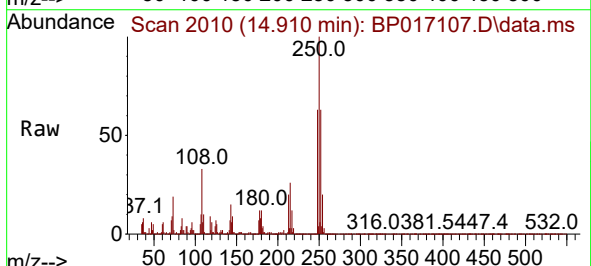
Instrument :
BNA_P
ClientSampleId :
SSTD020729

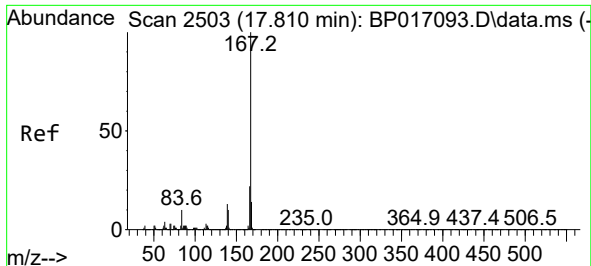
Tgt Ion:216 Resp: 313612
Ion Ratio Lower Upper
216 100
214 79.8 63.8 95.6
218 49.0 38.1 57.1



#76
Pentachlorobenzene
Concen: 18.776 ng/uL
RT: 14.910 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BP017107.D
Acq: 11 Sep 2023 16:31

Tgt Ion:250 Resp: 276141
Ion Ratio Lower Upper
250 100
248 62.8 49.9 74.9
252 63.2 51.4 77.0

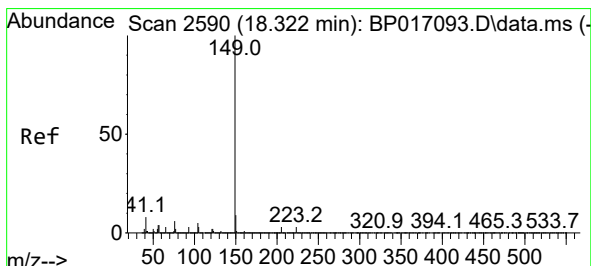
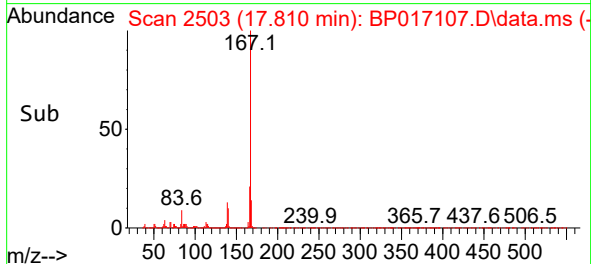
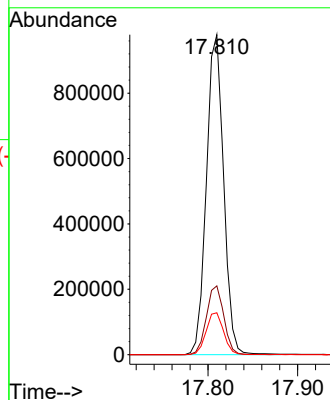
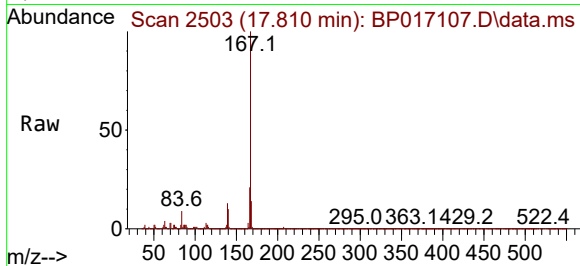




#77
 Carbazole
 Concen: 20.082 ng/ul
 RT: 17.810 min Scan# 2503
 Delta R.T. 0.000 min
 Lab File: BP017107.D
 Acq: 11 Sep 2023 16:31

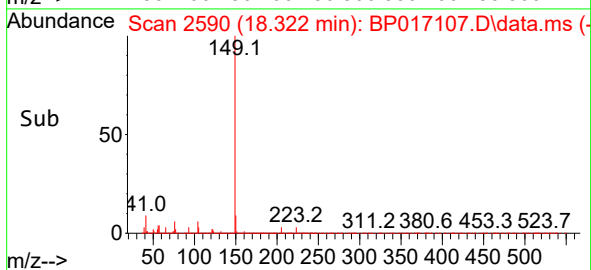
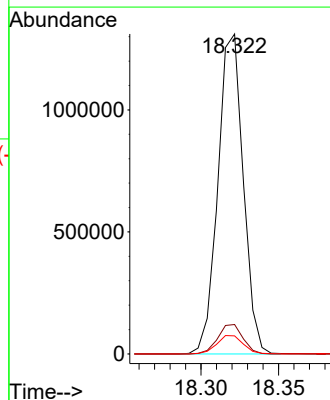
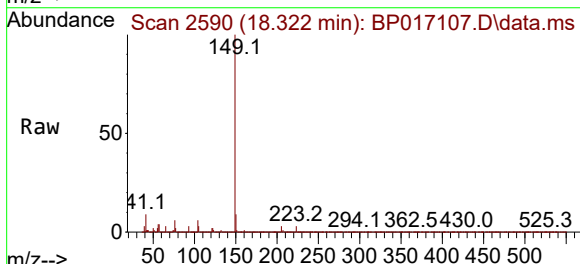
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020729

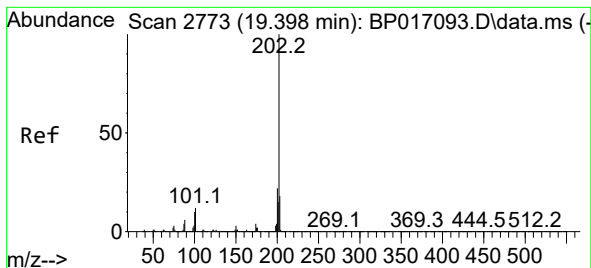
Tgt Ion:167 Resp: 1302431
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.7 26.5
 139 13.1 10.8 16.2



#78
 Di-n-butylphthalate
 Concen: 19.926 ng/ul
 RT: 18.322 min Scan# 2590
 Delta R.T. 0.000 min
 Lab File: BP017107.D
 Acq: 11 Sep 2023 16:31

Tgt Ion:149 Resp: 1490086
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.6 4.7 7.1





#80

Fluoranthene

Concen: 19.526 ng/ul

RT: 19.398 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

Instrument :

BNA_P

ClientSampleId :

SSTD020729

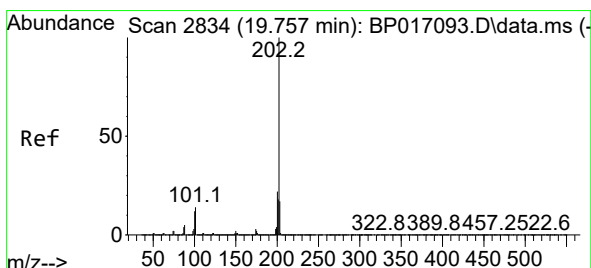
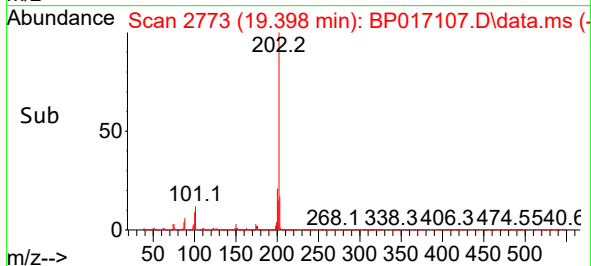
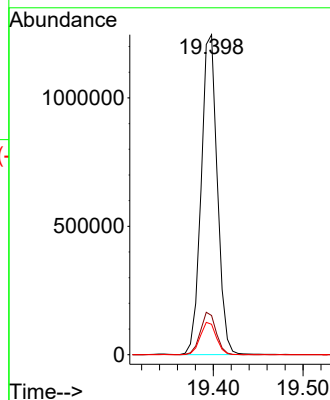
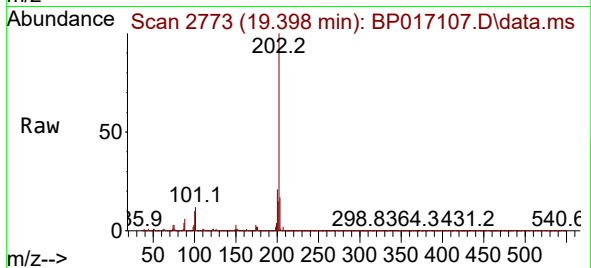
Tgt Ion:202 Resp: 1553899

Ion Ratio Lower Upper

202 100

101 12.3 9.9 14.9

100 9.5 7.8 11.8



#82

Pyrene

Concen: 19.430 ng/ul

RT: 19.751 min Scan# 2833

Delta R.T. -0.006 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

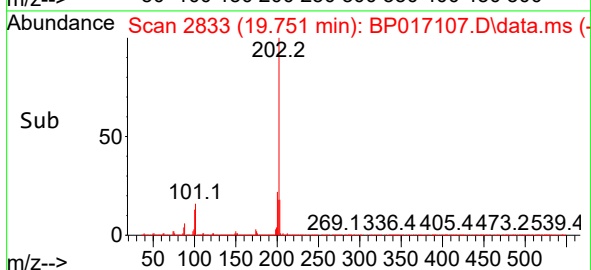
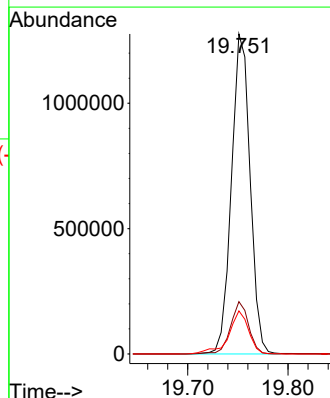
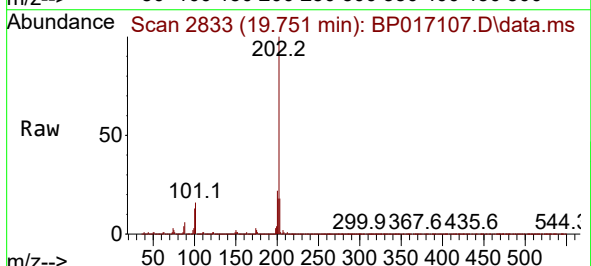
Tgt Ion:202 Resp: 1651450

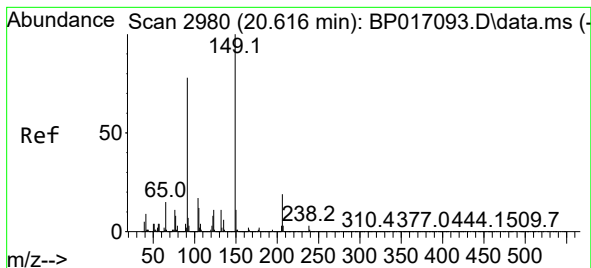
Ion Ratio Lower Upper

202 100

101 16.3 11.9 17.9

100 13.5 9.8 14.6





#83

Butylbenzylphthalate

Concen: 19.395 ng/ul

RT: 20.616 min Scan# 2980

Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

Instrument :

BNA_P

ClientSampleId :

SSTD020729

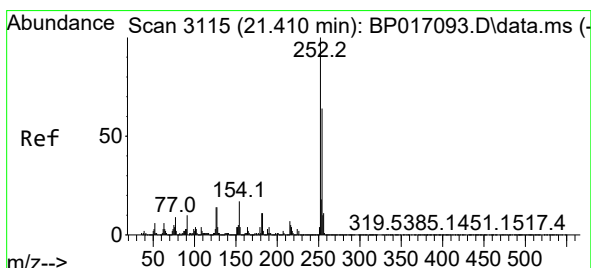
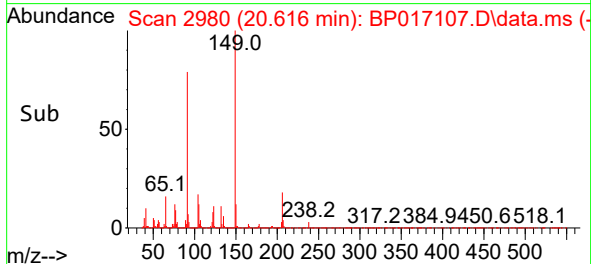
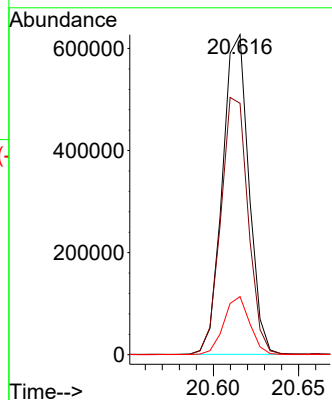
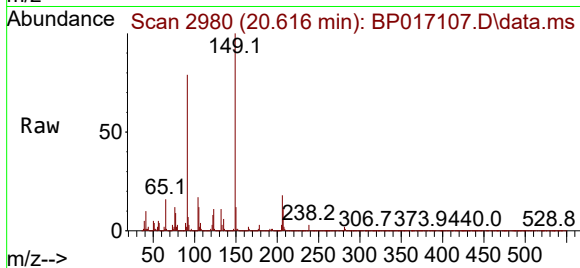
Tgt Ion:149 Resp: 678248

Ion Ratio Lower Upper

149 100

91 78.6 64.6 96.8

206 18.1 14.6 22.0



#84

3,3'-Dichlorobenzidine

Concen: 17.319 ng/ul

RT: 21.410 min Scan# 3115

Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

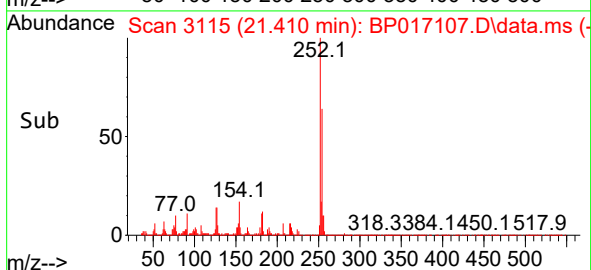
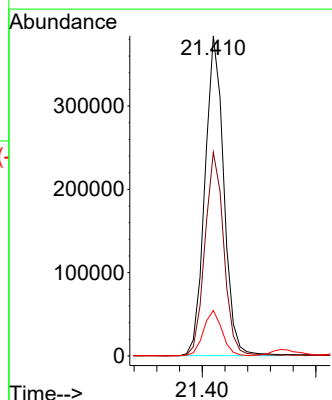
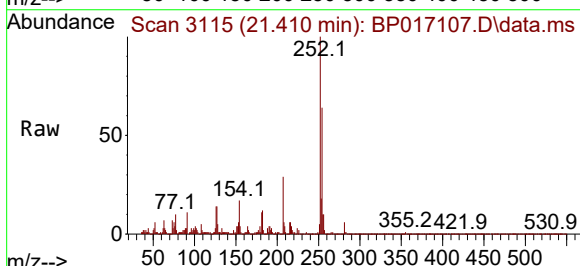
Tgt Ion:252 Resp: 443073

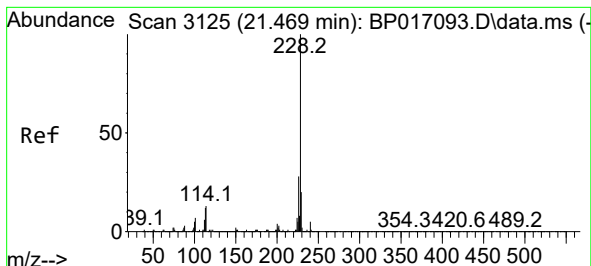
Ion Ratio Lower Upper

252 100

254 63.7 51.7 77.5

126 14.2 11.5 17.3





#85

Benzo(a)anthracene

Concen: 19.478 ng/ul

RT: 21.469 min Scan# 3125

Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

Instrument :

BNA_P

ClientSampleId :

SSTD020729

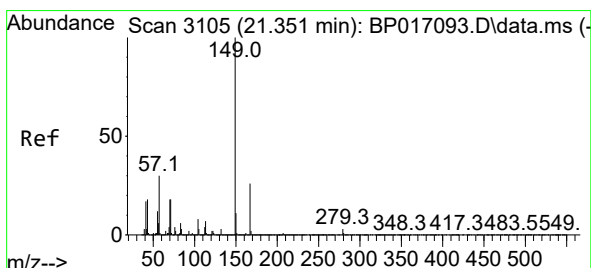
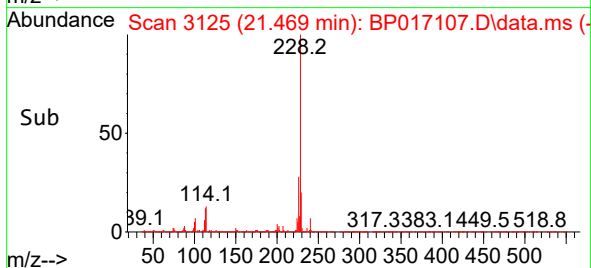
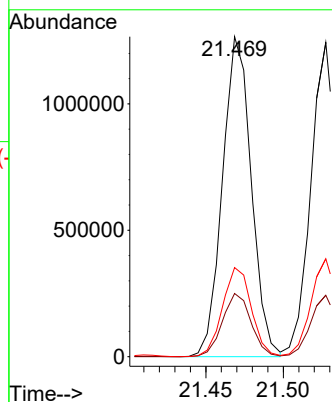
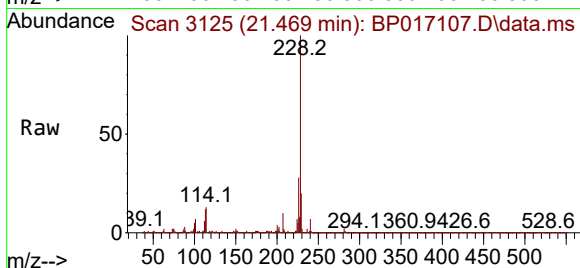
Tgt Ion:228 Resp: 1635724

Ion Ratio Lower Upper

228 100

229 19.8 16.0 24.0

226 27.9 22.9 34.3



#86

Bis(2-ethylhexyl)phthalate

Concen: 19.469 ng/ul

RT: 21.351 min Scan# 3105

Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

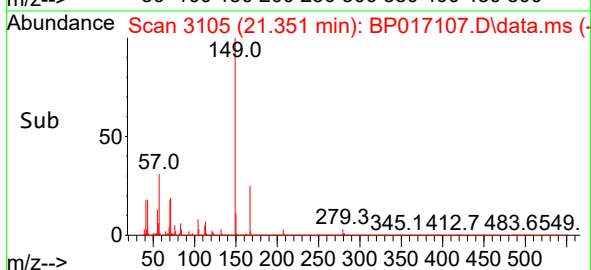
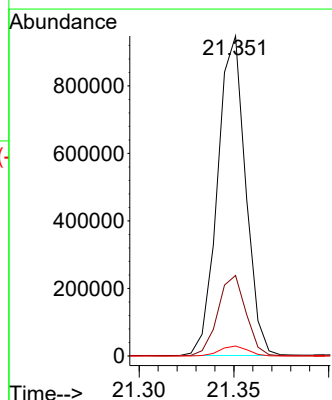
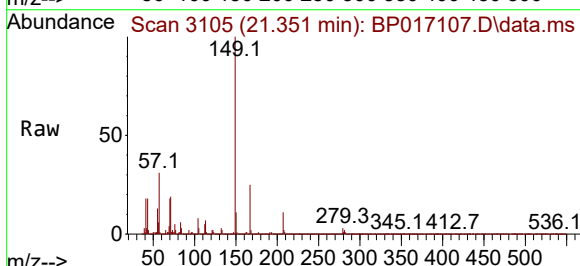
Tgt Ion:149 Resp: 974386

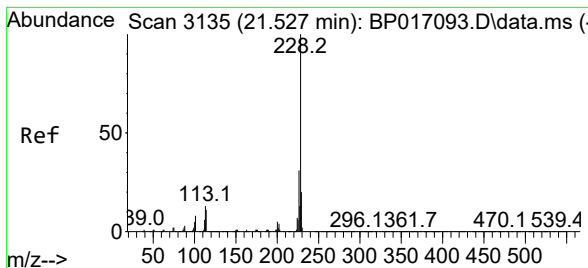
Ion Ratio Lower Upper

149 100

167 25.1 20.8 31.2

279 3.1 2.6 3.8





#87

Chrysene

Concen: 19.513 ng/ul

RT: 21.527 min Scan# 3135

Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

Instrument :

BNA_P

ClientSampleId :

SSTD020729

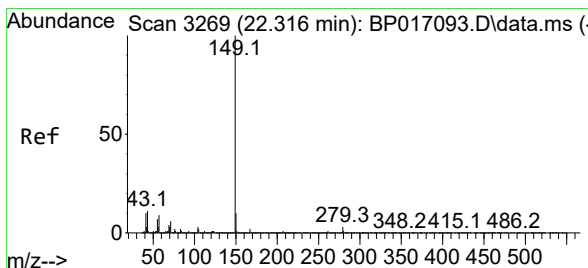
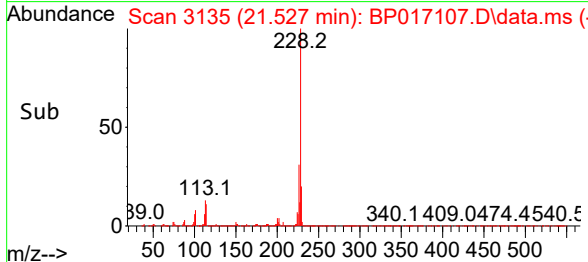
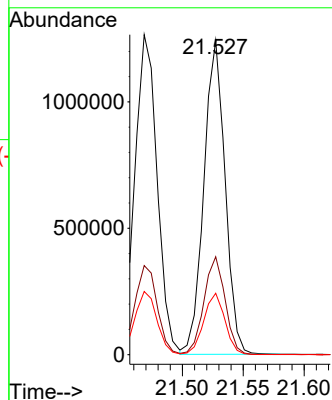
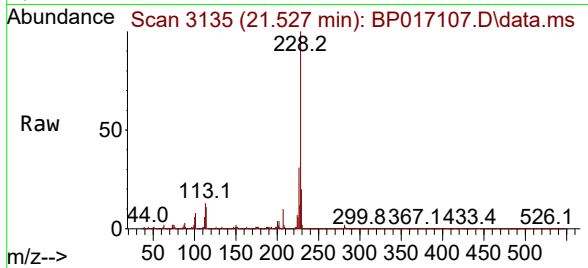
Tgt Ion:228 Resp: 1502791

Ion Ratio Lower Upper

228 100

226 31.2 24.6 36.8

229 19.6 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 16.784 ng/ul

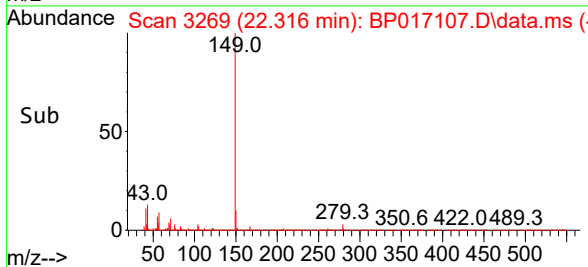
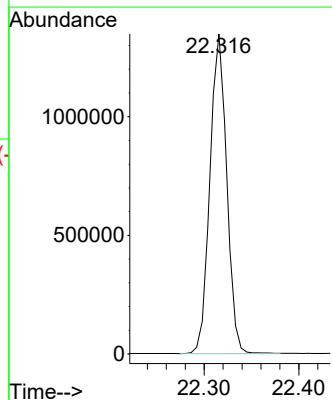
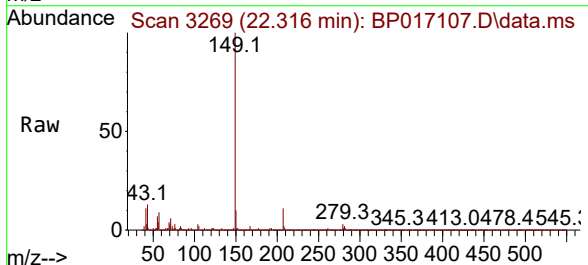
RT: 22.316 min Scan# 3269

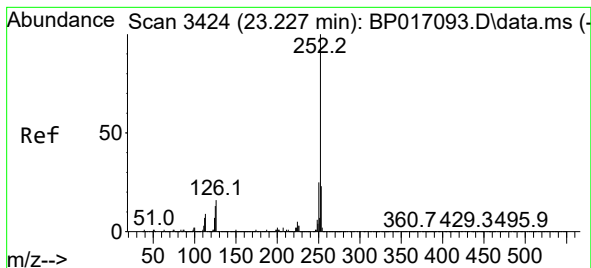
Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

Tgt Ion:149 Resp: 1661961





#90

Benzo(b)fluoranthene

Concen: 19.268 ng/ul

RT: 23.227 min Scan# 3424

Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

Instrument :

BNA_P

ClientSampleId :

SSTD020729

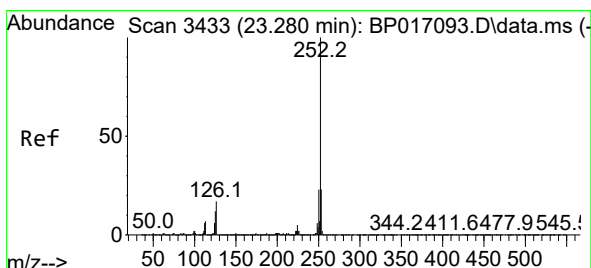
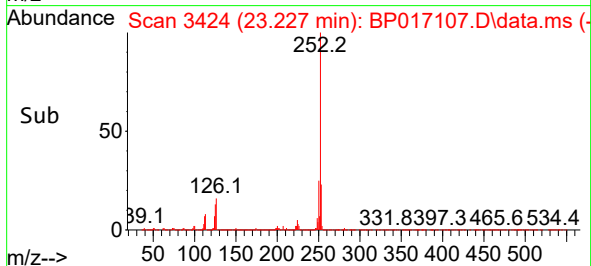
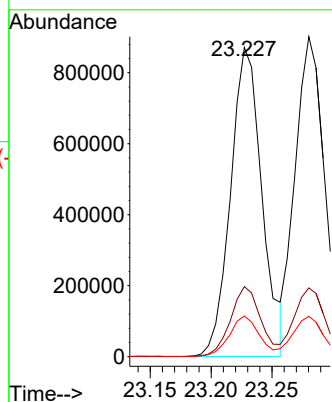
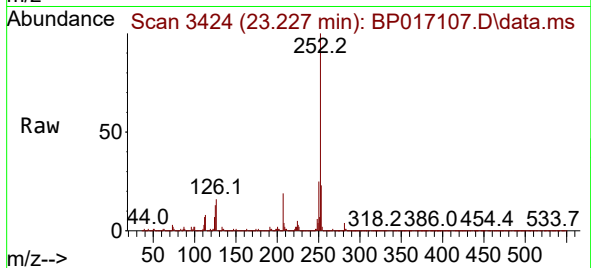
Tgt Ion:252 Resp: 1562289

Ion Ratio Lower Upper

252 100

253 22.7 17.9 26.9

125 13.1 10.3 15.5



#91

Benzo(k)fluoranthene

Concen: 18.600 ng/ul

RT: 23.280 min Scan# 3433

Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

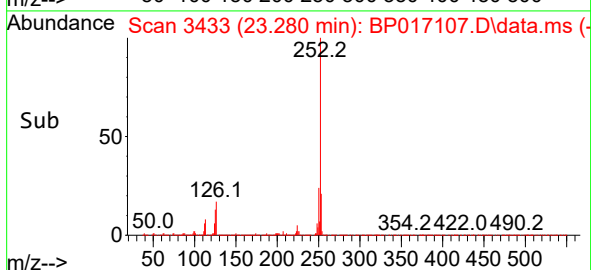
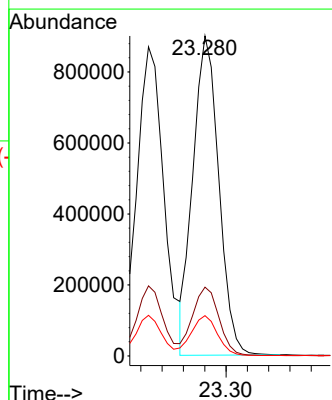
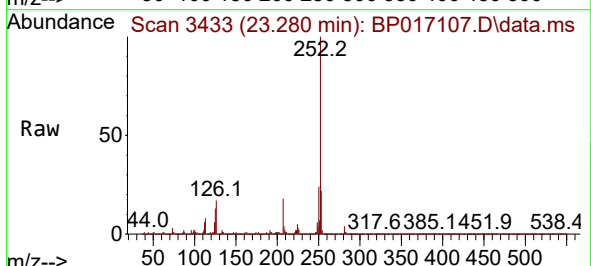
Tgt Ion:252 Resp: 1516432

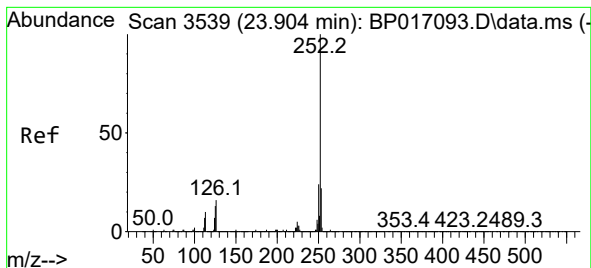
Ion Ratio Lower Upper

252 100

253 21.5 17.7 26.5

125 12.6 10.0 15.0





#93

Benzo(a)pyrene

Concen: 19.500 ng/ul

RT: 23.904 min Scan# 3539

Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

Instrument :

BNA_P

ClientSampleId :

SSTD020729

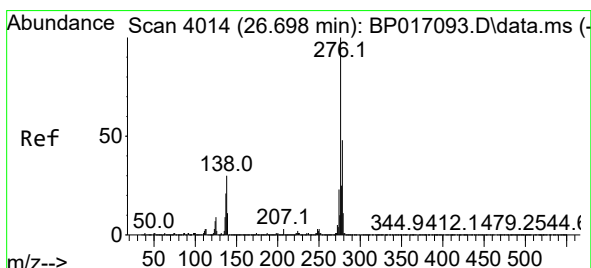
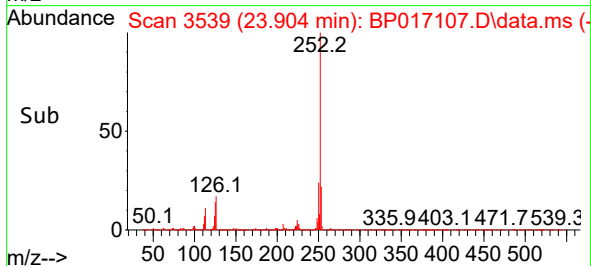
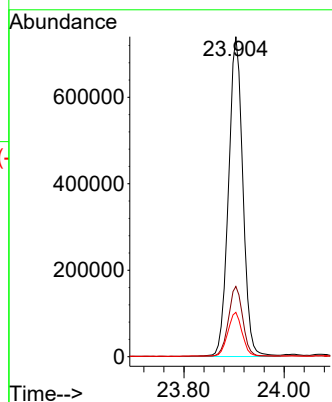
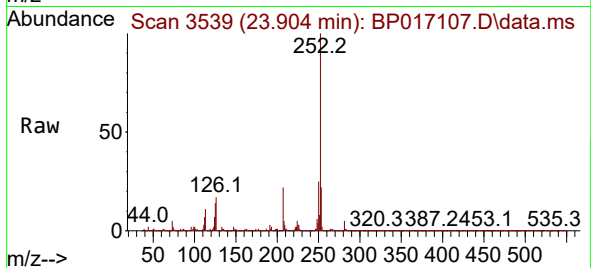
Tgt Ion:252 Resp: 1469777

Ion Ratio Lower Upper

252 100

253 22.0 17.6 26.4

125 13.9 11.3 16.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 19.944 ng/ul

RT: 26.698 min Scan# 4014

Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

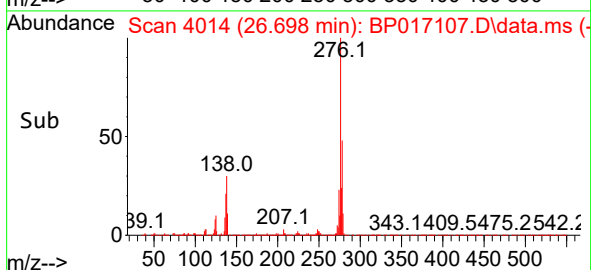
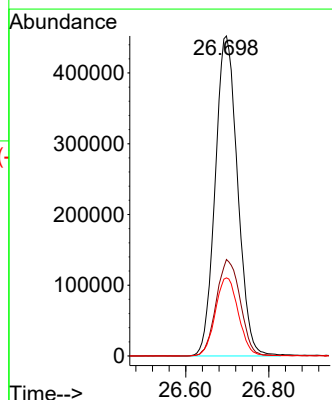
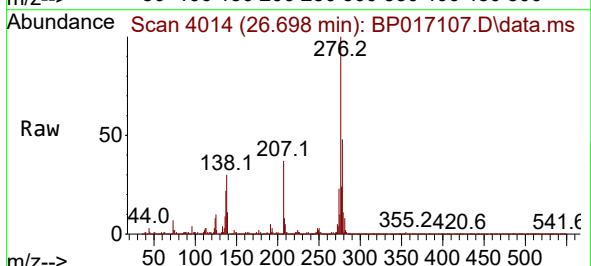
Tgt Ion:276 Resp: 1688488

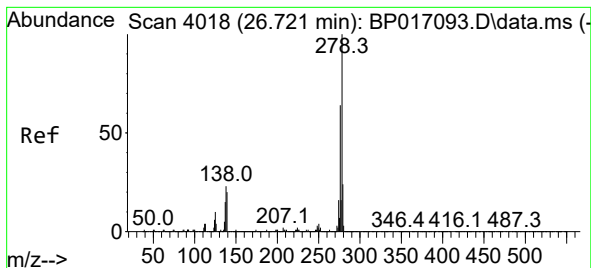
Ion Ratio Lower Upper

276 100

138 30.1 23.4 35.2

277 24.4 20.1 30.1





#95

Dibenzo(a,h)anthracene

Concen: 19.851 ng/ul

RT: 26.721 min Scan# 4018

Delta R.T. 0.000 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

Instrument :

BNA_P

ClientSampleId :

SSTD020729

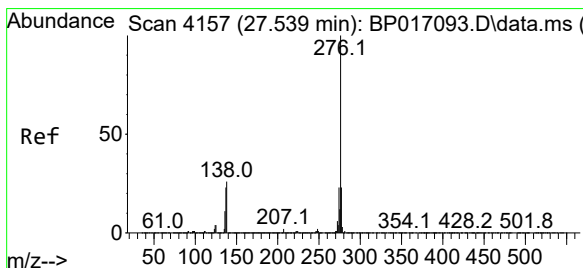
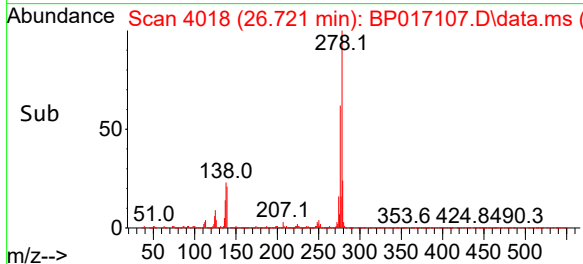
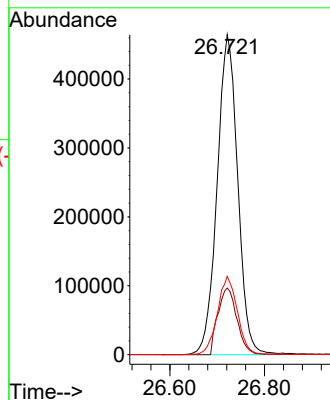
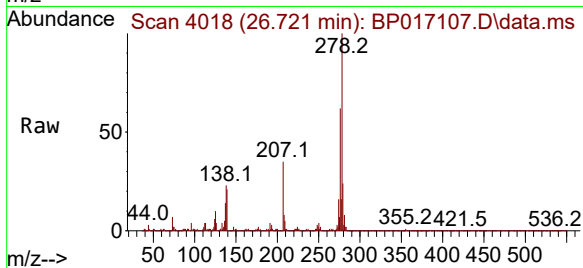
Tgt Ion:278 Resp: 1401231

Ion Ratio Lower Upper

278 100

139 20.9 16.5 24.7

279 24.4 19.2 28.8



#96

Benzo(g,h,i)perylene

Concen: 20.402 ng/ul

RT: 27.533 min Scan# 4156

Delta R.T. -0.006 min

Lab File: BP017107.D

Acq: 11 Sep 2023 16:31

Tgt Ion:276 Resp: 1316461

Ion Ratio Lower Upper

276 100

138 27.5 22.0 33.0

277 23.8 18.7 28.1

