

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101823\
 Data File : BP017719.D
 Acq On : 18 Oct 2023 20:40
 Operator : MA/JU
 Sample : SST08038
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST080649

Quant Time: Oct 19 00:57:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 00:53:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	146891	20.000	ng/u1	0.00
20) Naphthalene-d8	10.722	136	566140	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.586	164	351522	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.380	188	757259	20.000	ng/u1	0.00
79) Chrysene-d12	21.521	240	725185	20.000	ng/u1	0.00
88) Perylene-d12	24.074	264	753549	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	122235	31.032	ng/uL	0.00
4) Pyridine-d5	3.693	84	839424	77.414	ng/u1	0.00
7) Phenol-d5	7.052	99	1008022	75.342	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.240	67	601095	73.918	ng/u1	0.00
11) 2-Chlorophenol-d4	7.410	132	838856	80.355	ng/u1	0.00
15) 4-Methylphenol-d8	8.622	113	795364	74.900	ng/u1	0.01
21) Nitrobenzene-d5	9.099	128	405316	85.870	ng/u1	0.00
24) 2-Nitrophenol-d4	9.816	143	475339	89.821	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.346	165	876162	87.385	ng/u1	0.00
31) 4-Chloroaniline-d4	10.898	131	1088942	77.345	ng/u1	0.00
46) Dimethylphthalate-d6	14.010	166	2411823	80.009	ng/u1	0.00
49) Acenaphthylene-d8	14.287	160	2790349	85.319	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	394420	80.815	ng/u1	0.00
60) Fluorene-d10	15.592	176	2083645	80.948	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	450447	86.208	ng/u1	0.01
73) Anthracene-d10	17.480	188	3219187	82.659	ng/u1	0.00
81) Pyrene-d10	19.739	212	3747637	85.145	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.915	264	3578041	84.386	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.299	88	134699	31.801	ng/uL	97
5) Pyridine	3.711	79	852891	76.369	ng/u1	94
6) Benzaldehyde	7.052	77	489840	72.664	ng/u1	99
8) Phenol	7.081	94	988808	74.838	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.334	93	811081	75.727	ng/u1	96
12) 2-Chlorophenol	7.446	128	834713	80.215	ng/u1	98
13) 2-Methylphenol	8.346	108	751280	76.005	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.404	45	542711	39.602	ng/u1	98
16) Acetophenone	8.752	105	1218064	73.733	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.728	70	601481	72.612	ng/u1	99
18) 4-Methylphenol	8.687	108	791216	73.942	ng/u1	98
19) Hexachloroethane	8.951	117	373585	79.996	ng/u1	96
22) Nitrobenzene	9.146	77	955545	79.361	ng/u1	95
23) Isophorone	9.663	82	1718606	79.608	ng/u1	100
25) 2-Nitrophenol	9.851	139	484101	85.911	ng/u1	97
26) 2,4-Dimethylphenol	9.893	107	894923	80.408	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.151	93	1044265	78.369	ng/u1	97
29) 2,4-Dichlorophenol	10.369	162	827277	85.945	ng/u1	99
30) Naphthalene	10.775	128	2612292	79.638	ng/u1	100
32) 4-Chloroaniline	10.922	127	1037798	77.014	ng/u1	98
33) Hexachlorobutadiene	10.998	225	617336	82.022	ng/u1	99
34) Caprolactam	11.769	113	105344	36.975	ng/u1	99
35) 4-Chloro-3-methylphenol	12.034	107	785994	79.036	ng/u1	97
36) 2-Methylnaphthalene	12.393	142	1802948	80.494	ng/u1	98

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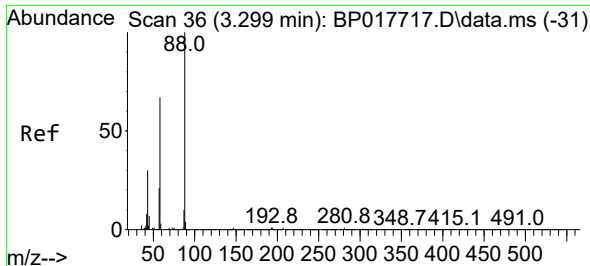
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.616	142	1818414	79.657	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.745	216	1076058	83.562	ng/ul	99
40) Hexachlorocyclopentadiene	12.687	237	667787	110.715	ng/ul	99
41) 2,4,6-Trichlorophenol	13.010	196	698513	88.883	ng/ul	96
42) 2,4,5-Trichlorophenol	13.081	196	736472	89.031	ng/ul	99
43) 1,1'-Biphenyl	13.416	154	2399682	83.070	ng/ul	99
44) 2-Chloronaphthalene	13.463	162	1933528	83.606	ng/ul	99
45) 2-Nitroaniline	13.710	65	508128	82.638	ng/ul	98
47) Dimethylphthalate	14.057	163	2351117	78.920	ng/ul	100
48) 2,6-Dinitrotoluene	14.210	165	498485	91.264	ng/ul	95
50) Acenaphthylene	14.316	152	3072160	82.997	ng/ul	100
51) 3-Nitroaniline	14.551	138	437927	80.980	ng/ul	96
52) Acenaphthene	14.657	153	2011971	81.443	ng/ul	99
53) 2,4-Dinitrophenol	14.757	184	288601	87.544	ng/ul	97
55) 4-Nitrophenol	14.851	109	333504	72.563	ng/ul	97
56) Dibenzofuran	14.992	168	2805011	79.355	ng/ul	98
57) 2,4-Dinitrotoluene	14.998	165	719157	85.344	ng/ul	91
58) 2,3,4,6-Tetrachlorophenol	15.216	232	621261	82.261	ng/ul	97
59) Diethylphthalate	15.422	149	2303301	77.737	ng/ul	99
61) Fluorene	15.651	166	2292519	78.960	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.645	204	1218142	78.978	ng/ul	98
63) 4-Nitroaniline	15.733	138	384979	72.676	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.757	198	468001	84.630	ng/ul#	99
67) N-Nitrosodiphenylamine	15.875	169	1907236	84.280	ng/ul	99
68) 4-Bromophenyl-phenylether	16.551	248	737065	81.275	ng/ul	96
69) Hexachlorobenzene	16.633	284	833596	77.707	ng/ul	98
70) Atrazine	16.845	200	695029	80.494	ng/ul	100
71) Pentachlorophenol	17.004	266	522742	81.113	ng/ul	98
72) Phenanthrene	17.422	178	3602519	80.918	ng/ul	99
74) Anthracene	17.522	178	3666333	81.543	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.369	216	1073043	88.631	ng/ul	99
76) Pentachlorobenzene	14.886	250	1002045	81.672	ng/ul	97
77) Carbazole	17.810	167	3103276	77.403	ng/ul	98
78) Di-n-butylphthalate	18.322	149	3827608	78.106	ng/ul	99
80) Fluoranthene	19.410	202	4311652	85.524	ng/ul	100
82) Pyrene	19.769	202	4465152	84.576	ng/ul	99
83) Butylbenzylphthalate	20.639	149	1753756	87.641	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.451	252	1404997	78.283	ng/ul	99
85) Benzo(a)anthracene	21.504	228	4494110	80.741	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.380	149	2496563	83.279	ng/ul	99
87) Chrysene	21.563	228	4150152	80.383	ng/ul	98
89) Di-n-octyl phthalate	22.363	149	4220738	87.198	ng/ul	100
90) Benzo(b)fluoranthene	23.286	252	4323391	83.787	ng/ul	99
91) Benzo(k)fluoranthene	23.339	252	4326878	84.619	ng/ul	99
93) Benzo(a)pyrene	23.968	252	4096251	85.584	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.804	276	4896877	83.714	ng/ul	99
95) Dibenzo(a,h)anthracene	26.827	278	4093687	83.750	ng/ul	99
96) Benzo(g,h,i)perylene	27.651	276	3872353	83.228	ng/ul	98

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

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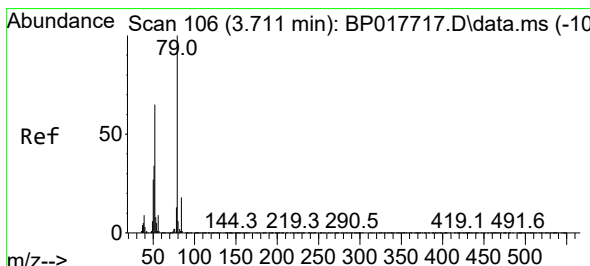
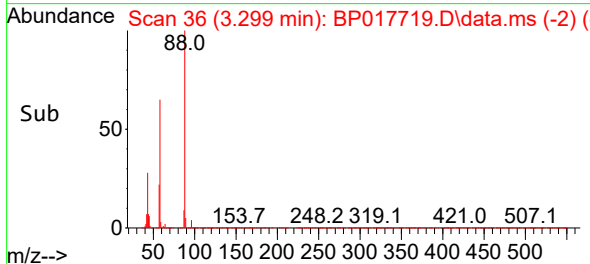
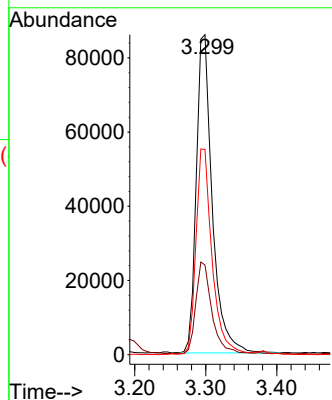
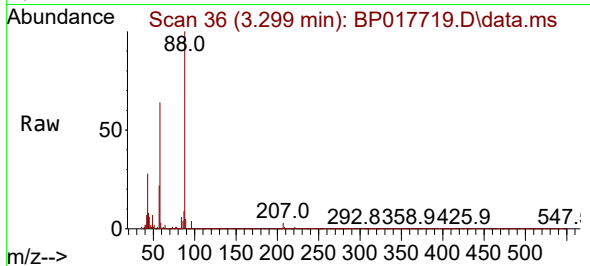




#2
1,4-Dioxane
Concen: 31.801 ng/uL
RT: 3.299 min Scan# 30
Delta R.T. -0.000 min
Lab File: BP017719.D
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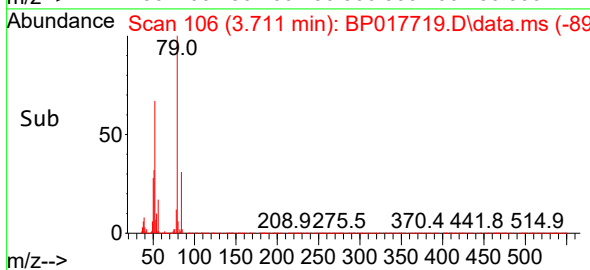
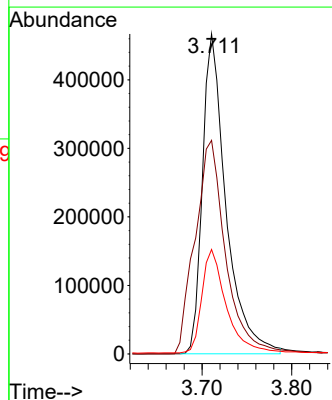
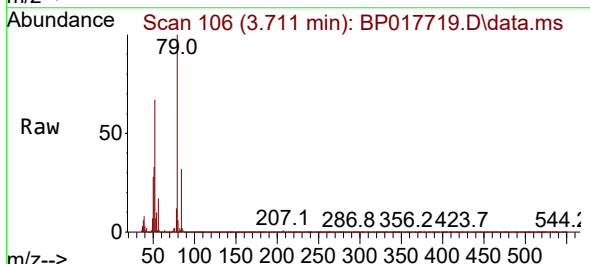
Instrument :
BNA_P
ClientSampleId :
SSTD080649

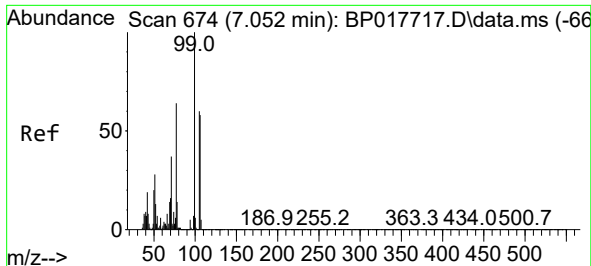
Tgt Ion: 88 Resp: 134699
Ion Ratio Lower Upper
88 100
43 28.0 24.4 36.6
58 64.2 53.0 79.6



#5
Pyridine
Concen: 76.369 ng/uL
RT: 3.711 min Scan# 106
Delta R.T. -0.000 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

Tgt Ion: 79 Resp: 852891
Ion Ratio Lower Upper
79 100
52 66.7 57.2 85.8
51 32.7 28.6 42.8

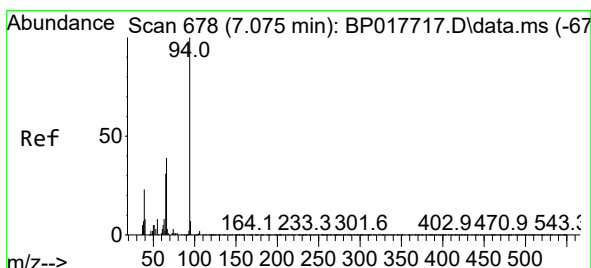
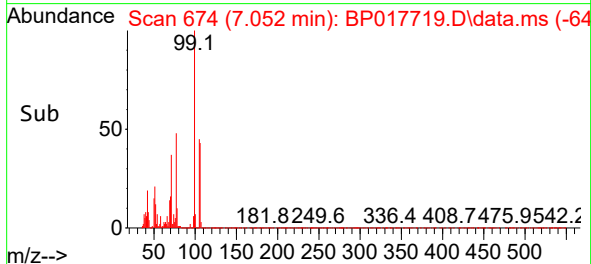
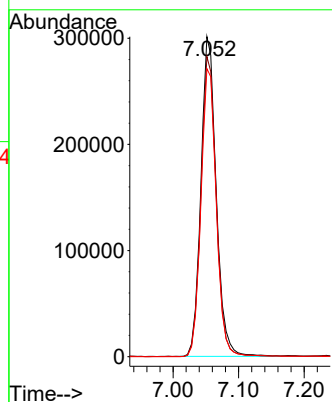
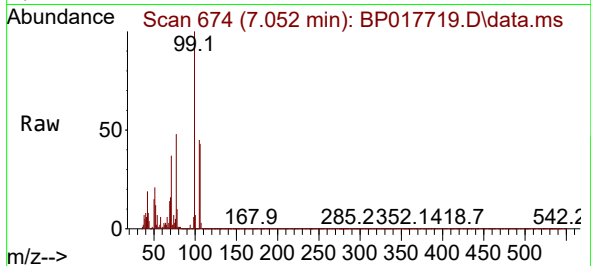




#6
Benzaldehyde
Concen: 72.664 ng/ul
RT: 7.052 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

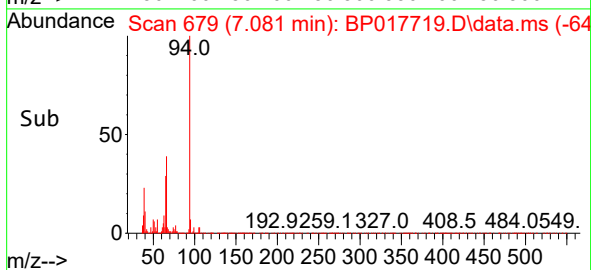
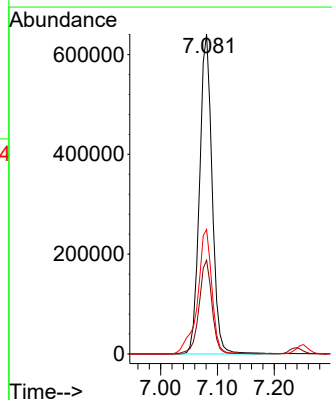
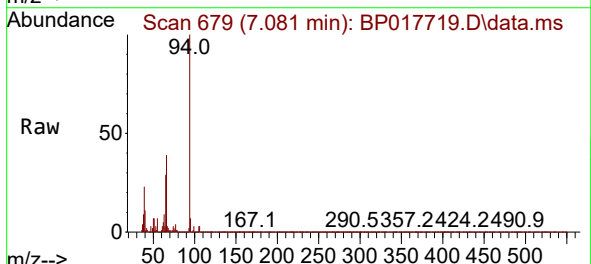
Instrument :
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ClientSampleId :
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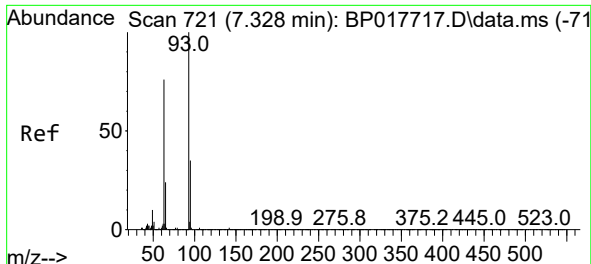
Tgt Ion: 77 Resp: 489840
Ion Ratio Lower Upper
77 100
105 93.8 75.4 113.2
106 90.0 72.3 108.5



#8
Phenol
Concen: 74.838 ng/ul
RT: 7.081 min Scan# 679
Delta R.T. 0.006 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

Tgt Ion: 94 Resp: 988808
Ion Ratio Lower Upper
94 100
65 29.3 25.0 37.4
66 38.9 33.0 49.6

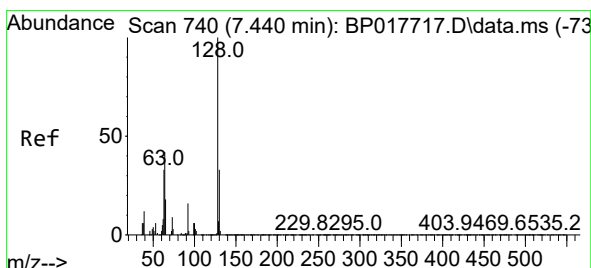
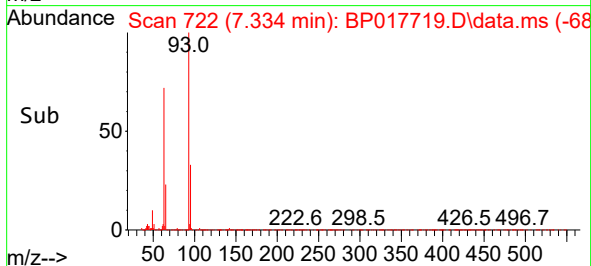
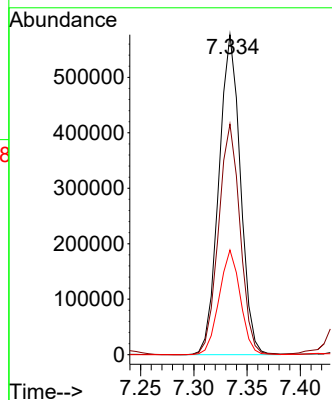
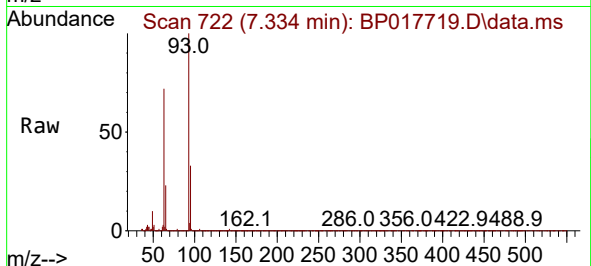




#10
Bis(2-Chloroethyl)ether
Concen: 75.727 ng/ul
RT: 7.334 min Scan# 71
Delta R.T. 0.006 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

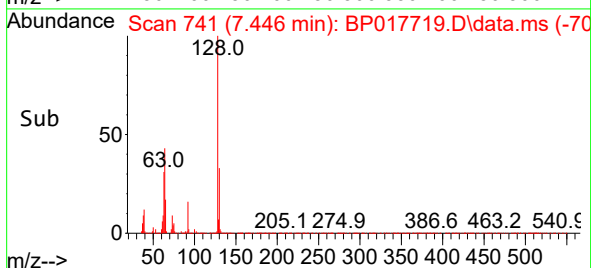
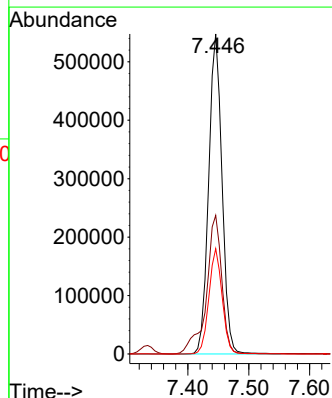
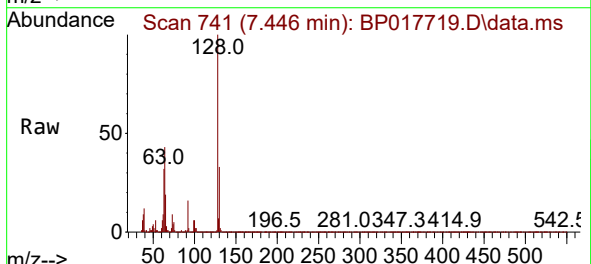
Instrument :
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ClientSampleId :
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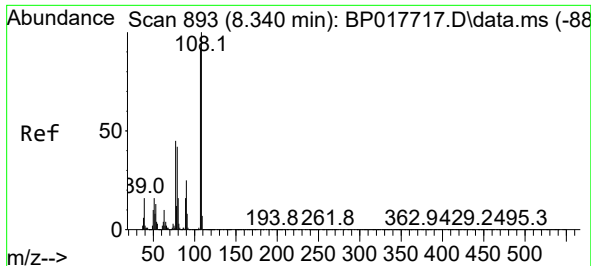
Tgt Ion: 93 Resp: 811081
Ion Ratio Lower Upper
93 100
63 72.0 60.7 91.1
95 32.7 27.8 41.6



#12
2-Chlorophenol
Concen: 80.215 ng/ul
RT: 7.446 min Scan# 741
Delta R.T. 0.006 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

Tgt Ion:128 Resp: 834713
Ion Ratio Lower Upper
128 100
64 43.3 36.7 55.1
130 32.9 26.2 39.2





#13

2-Methylphenol

Concen: 76.005 ng/ul

RT: 8.346 min Scan# 893

Delta R.T. 0.006 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

Instrument :

BNA_P

ClientSampleId :

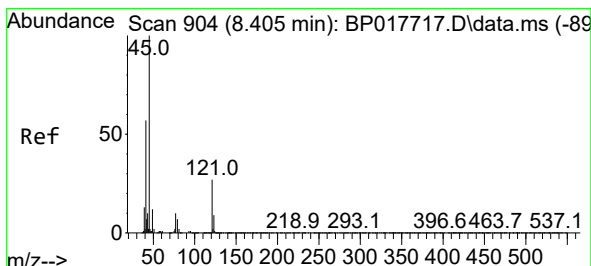
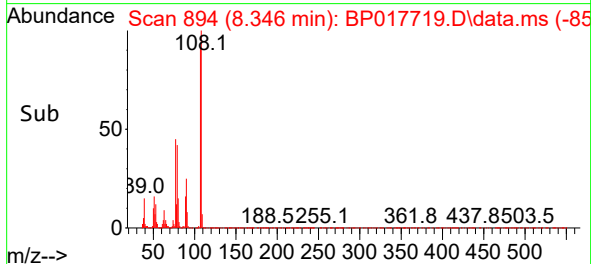
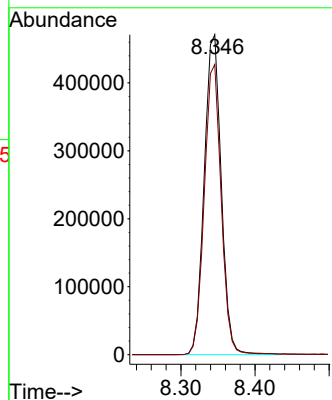
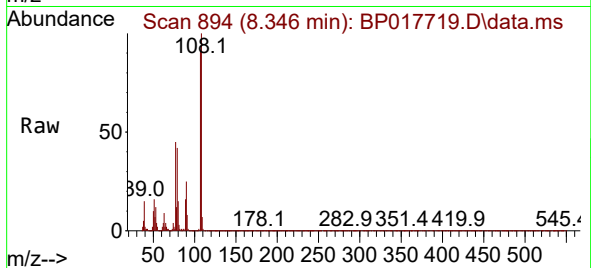
SSTD080649

Tgt Ion:108 Resp: 751280

Ion Ratio Lower Upper

108 100

107 90.7 73.4 110.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 39.602 ng/ul

RT: 8.404 min Scan# 904

Delta R.T. -0.000 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

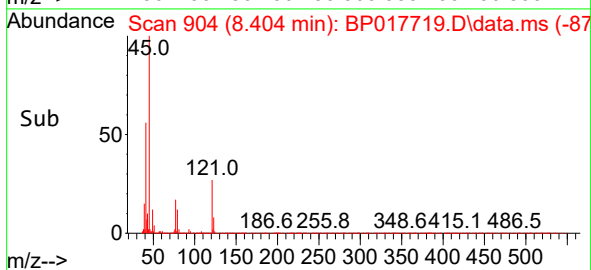
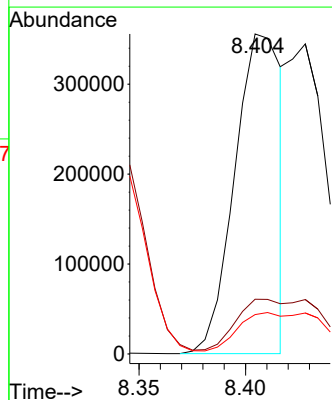
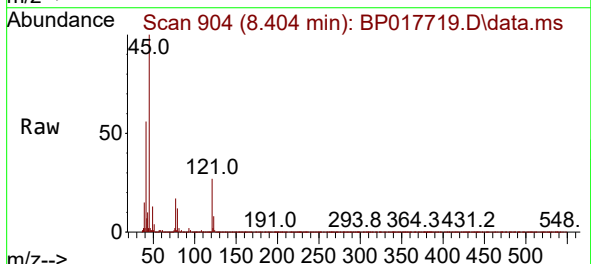
Tgt Ion: 45 Resp: 542711

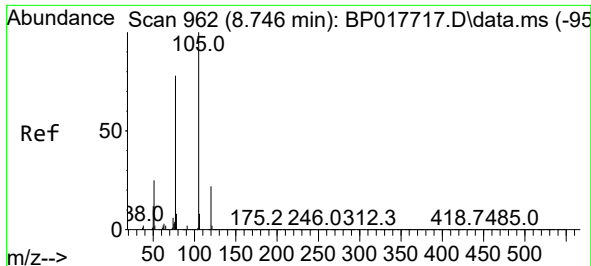
Ion Ratio Lower Upper

45 100

77 17.1 14.2 21.4

79 12.3 10.3 15.5

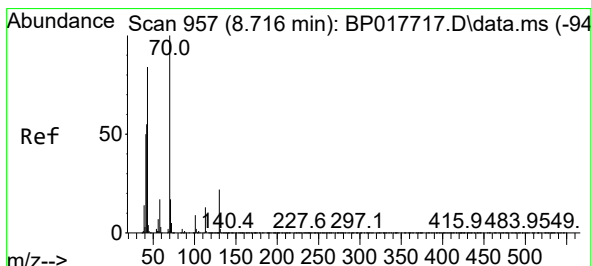
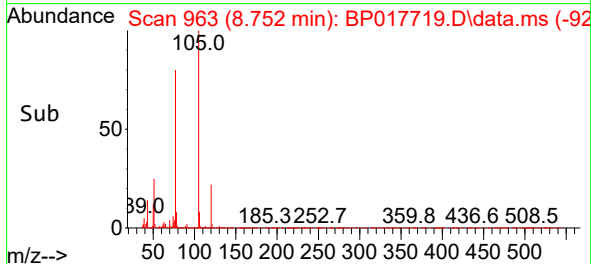
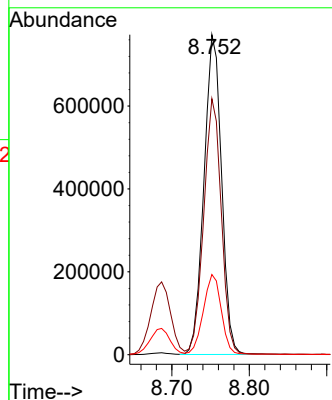
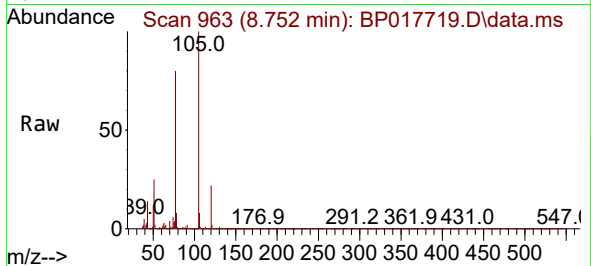




#16
Acetophenone
Concen: 73.733 ng/ul
RT: 8.752 min Scan# 90
Delta R.T. 0.006 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

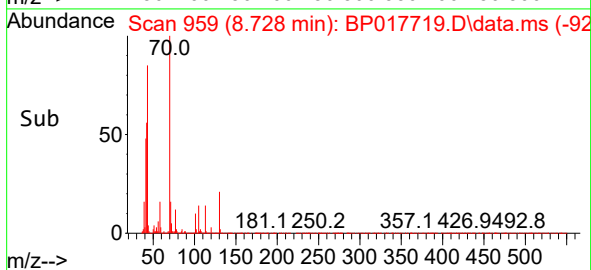
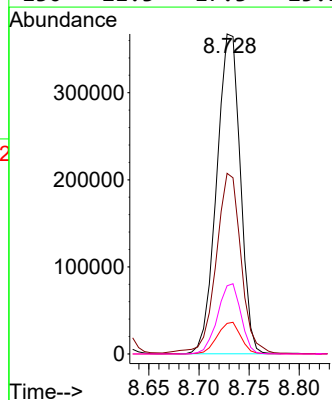
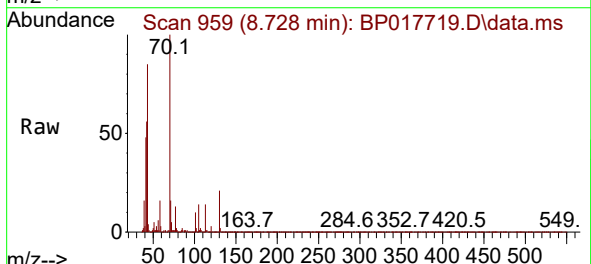
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ClientSampleId :
SSTD080649

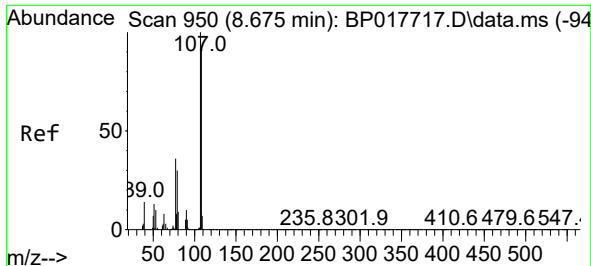
Tgt Ion:105 Resp: 1218064
Ion Ratio Lower Upper
105 100
77 80.0 64.4 96.6
51 25.1 21.2 31.8



#17
N-Nitroso-di-n-propylamine
Concen: 72.612 ng/ul
RT: 8.728 min Scan# 959
Delta R.T. 0.012 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

Tgt Ion: 70 Resp: 601481
Ion Ratio Lower Upper
70 100
42 56.5 44.6 66.8
101 9.6 7.5 11.3
130 21.3 17.3 25.9

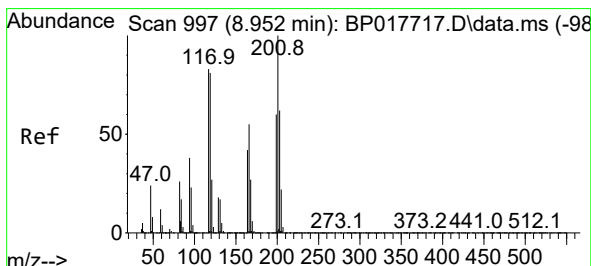
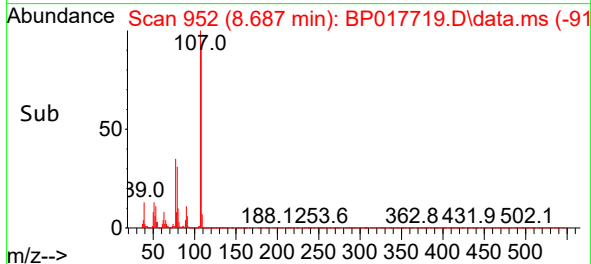
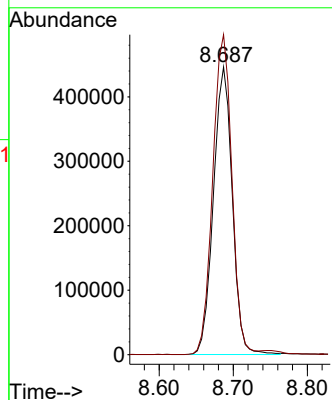
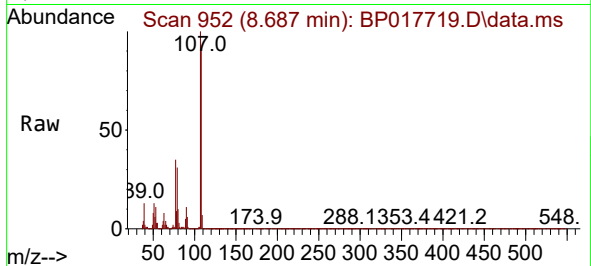




#18
4-Methylphenol
Concen: 73.942 ng/ul
RT: 8.687 min Scan# 911
Delta R.T. 0.012 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

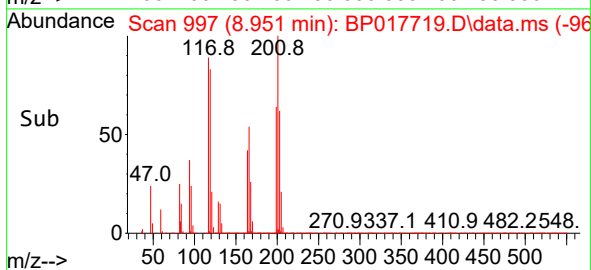
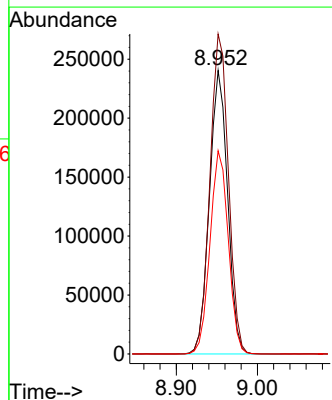
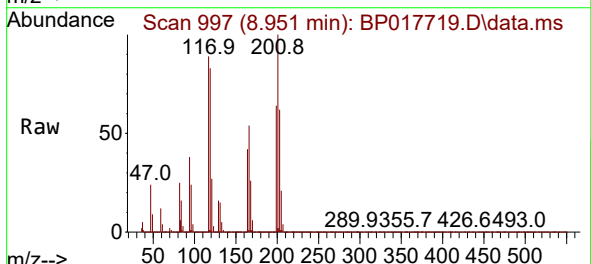
Instrument :
BNA_P
ClientSampleId :
SSTD080649

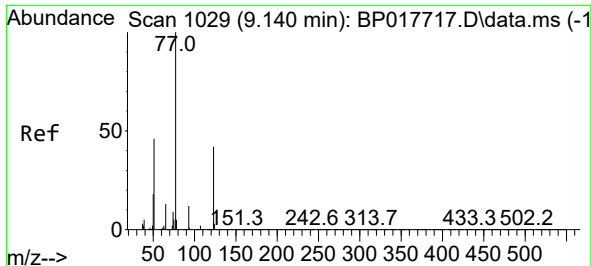
Tgt Ion:108 Resp: 791216
Ion Ratio Lower Upper
108 100
107 111.2 87.5 131.3



#19
Hexachloroethane
Concen: 79.996 ng/ul
RT: 8.951 min Scan# 997
Delta R.T. -0.000 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

Tgt Ion:117 Resp: 373585
Ion Ratio Lower Upper
117 100
201 112.9 96.3 144.5
199 71.7 57.7 86.5

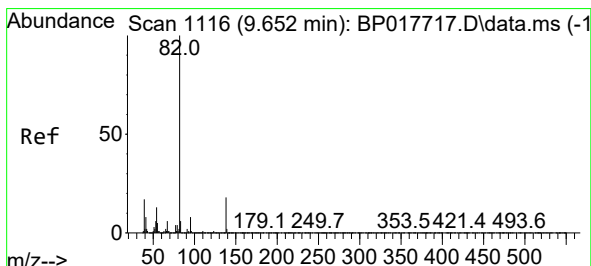
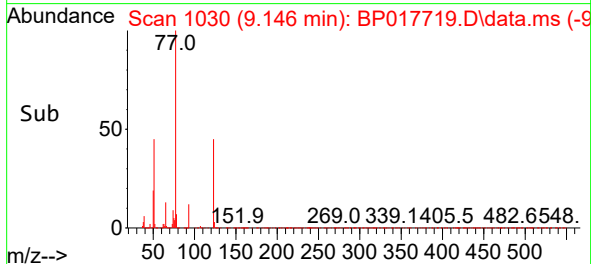
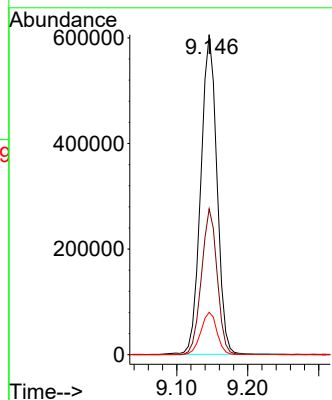
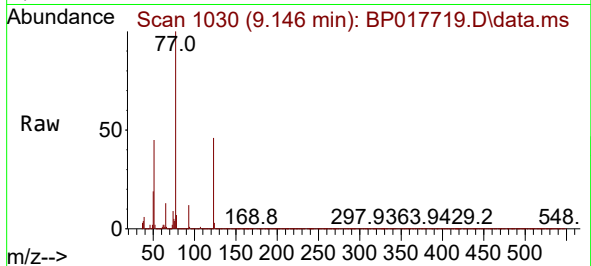




#22
Nitrobenzene
Concen: 79.361 ng/ul
RT: 9.146 min Scan# 1029
Delta R.T. 0.006 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

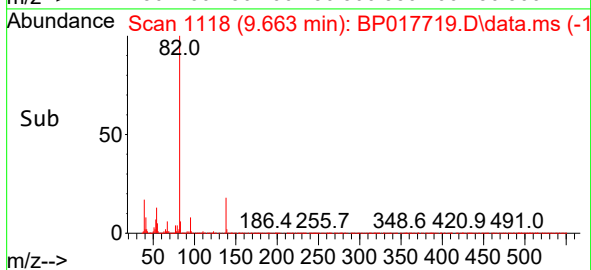
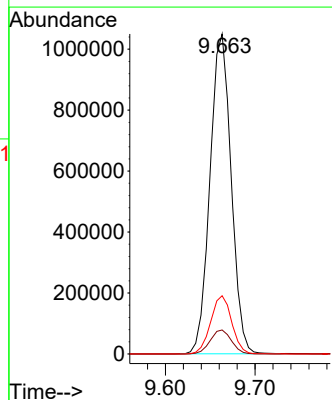
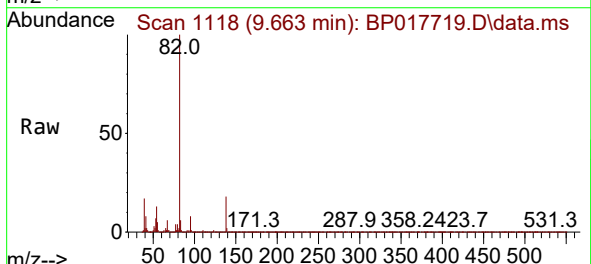
Instrument :
BNA_P
ClientSampleId :
SSTD080649

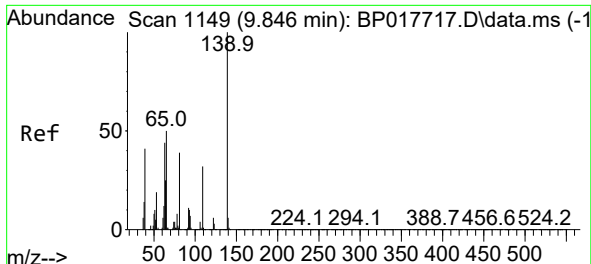
Tgt Ion: 77 Resp: 955545
Ion Ratio Lower Upper
77 100
123 45.6 33.5 50.3
65 13.3 10.8 16.2



#23
Isophorone
Concen: 79.608 ng/ul
RT: 9.663 min Scan# 1118
Delta R.T. 0.012 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

Tgt Ion: 82 Resp: 1718606
Ion Ratio Lower Upper
82 100
95 7.5 6.2 9.2
138 18.2 14.4 21.6

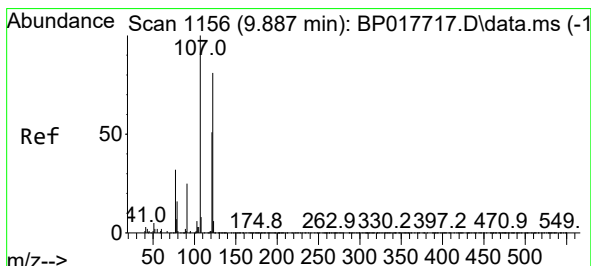
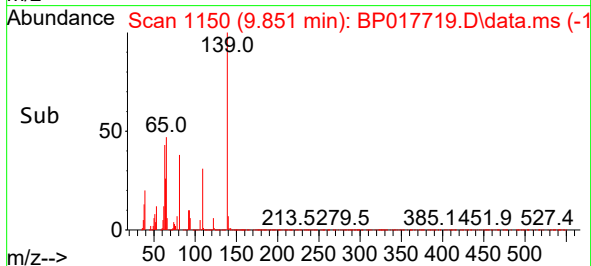
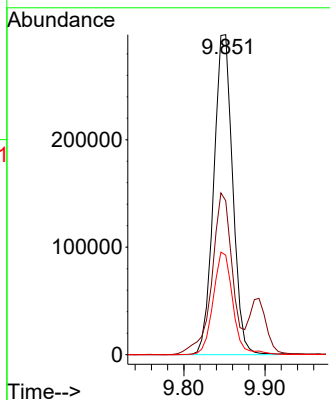
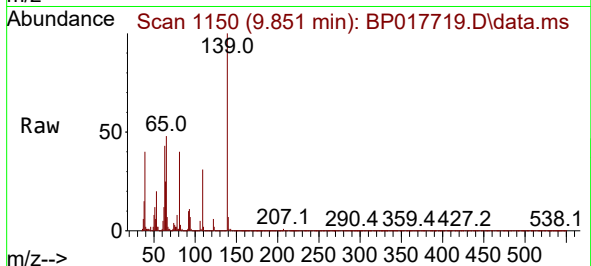




#25
2-Nitrophenol
Concen: 85.911 ng/ul
RT: 9.851 min Scan# 1150
Delta R.T. 0.006 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

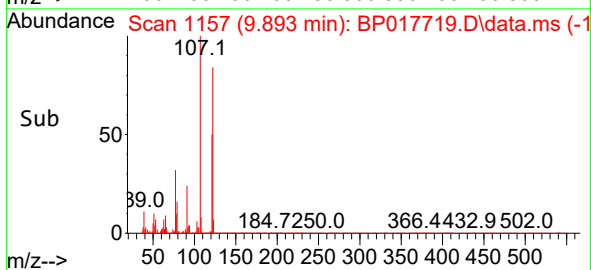
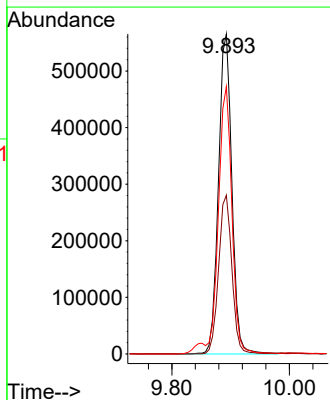
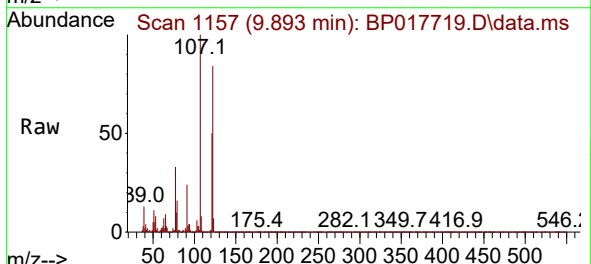
Instrument :
BNA_P
ClientSampleId :
SSTD080649

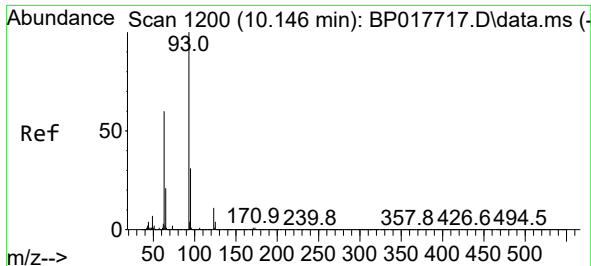
Tgt Ion:139 Resp: 484101
Ion Ratio Lower Upper
139 100
65 48.1 40.4 60.6
109 31.1 25.4 38.2



#26
2,4-Dimethylphenol
Concen: 80.408 ng/ul
RT: 9.893 min Scan# 1157
Delta R.T. 0.006 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

Tgt Ion:107 Resp: 894923
Ion Ratio Lower Upper
107 100
121 49.6 40.6 61.0
122 83.5 66.9 100.3

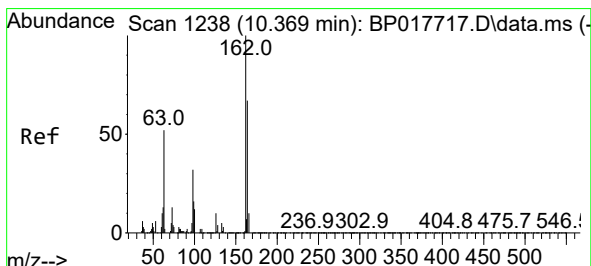
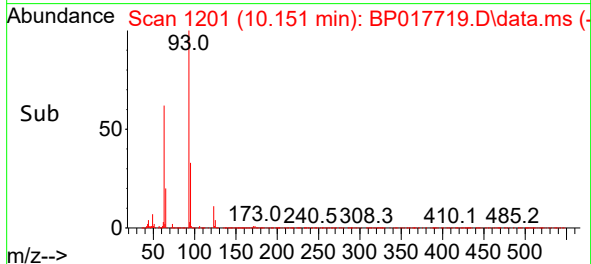
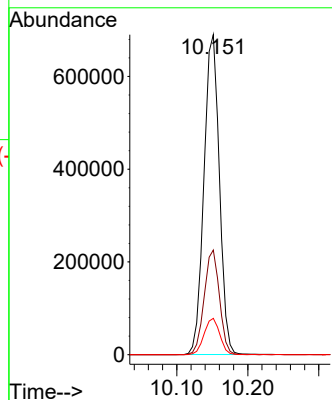
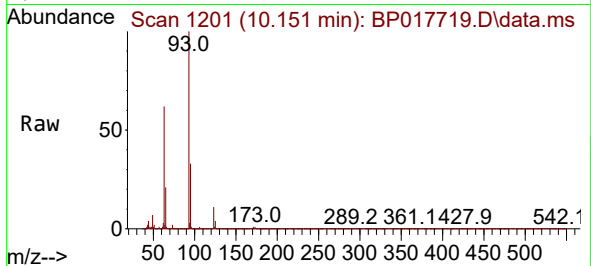




#27
Bis(2-Chloroethoxy)methane
Concen: 78.369 ng/ul
RT: 10.151 min Scan# 1201
Delta R.T. 0.006 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

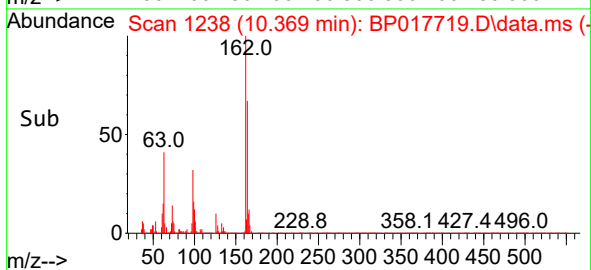
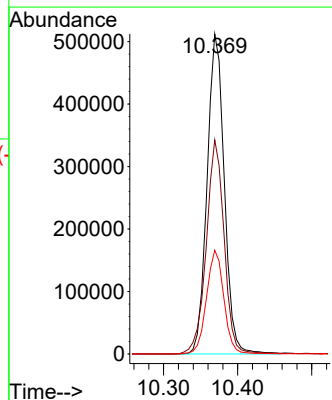
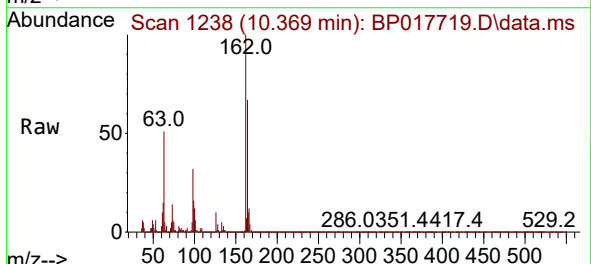
Instrument :
BNA_P
ClientSampleId :
SSTD080649

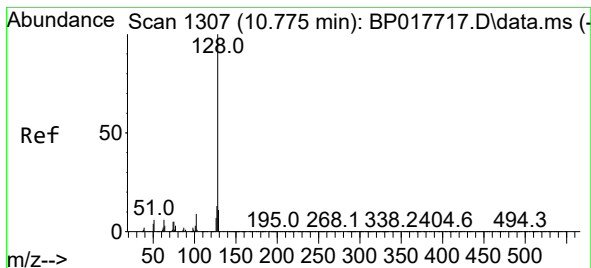
Tgt Ion: 93 Resp: 1044265
Ion Ratio Lower Upper
93 100
95 32.7 24.7 37.1
123 11.4 8.9 13.3



#29
2,4-Dichlorophenol
Concen: 85.945 ng/ul
RT: 10.369 min Scan# 1238
Delta R.T. -0.000 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

Tgt Ion: 162 Resp: 827277
Ion Ratio Lower Upper
162 100
164 66.9 53.8 80.8
98 32.4 25.5 38.3





#30

Naphthalene

Concen: 79.638 ng/ul

RT: 10.775 min Scan# 1307

Delta R.T. -0.000 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

Instrument :

BNA_P

ClientSampleId :

SSTD080649

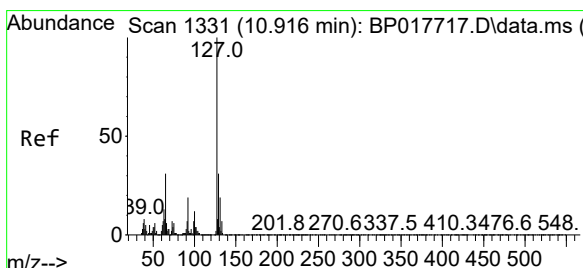
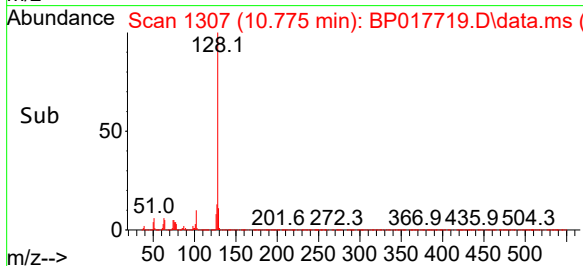
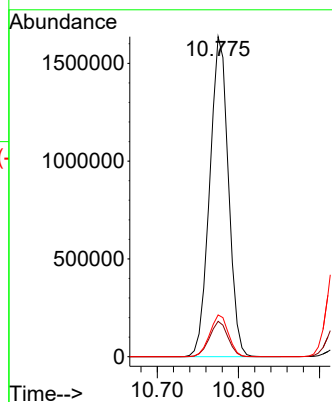
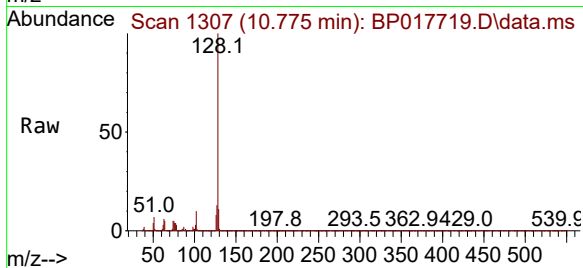
Tgt Ion:128 Resp: 2612292

Ion Ratio Lower Upper

128 100

129 11.1 8.7 13.1

127 13.1 10.5 15.7



#32

4-Chloroaniline

Concen: 77.014 ng/ul

RT: 10.922 min Scan# 1332

Delta R.T. 0.006 min

Lab File: BP017719.D

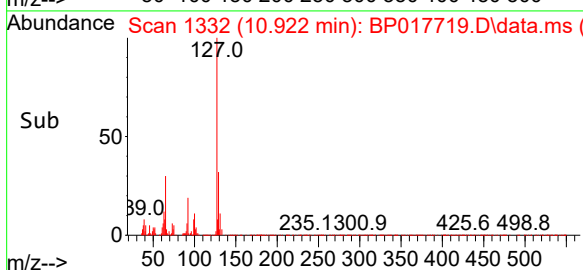
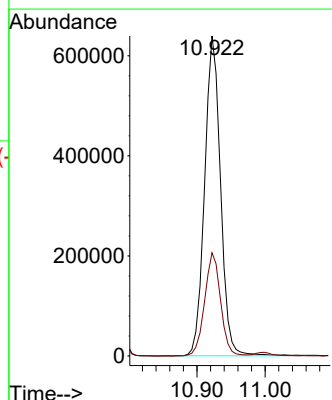
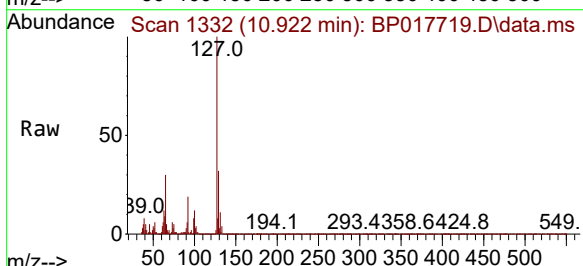
Acq: 18 Oct 2023 20:40

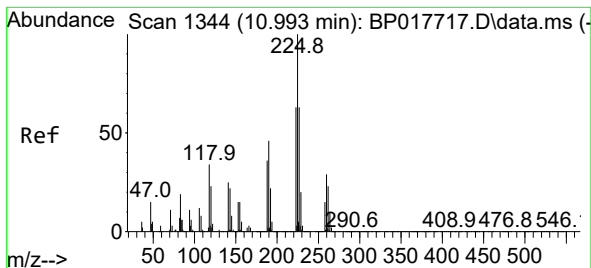
Tgt Ion:127 Resp: 1037798

Ion Ratio Lower Upper

127 100

129 32.3 25.1 37.7





#33

Hexachlorobutadiene

Concen: 82.022 ng/ul

RT: 10.998 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

Instrument :

BNA_P

ClientSampleId :

SSTD080649

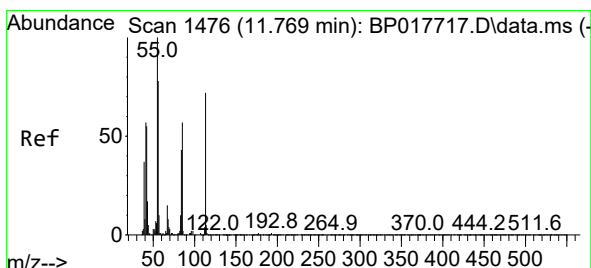
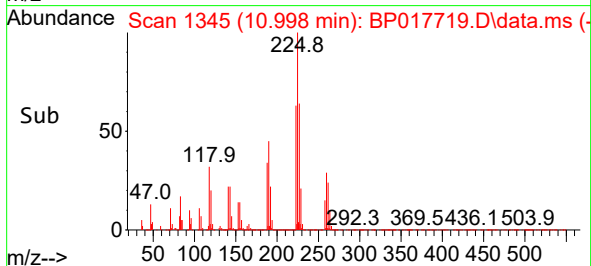
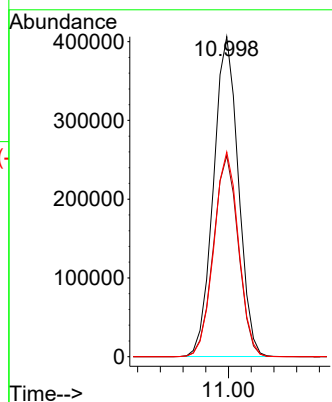
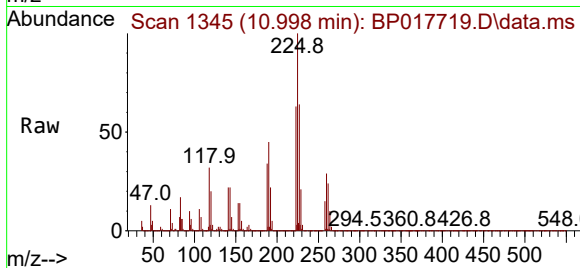
Tgt Ion:225 Resp: 617336

Ion Ratio Lower Upper

225 100

223 62.8 50.6 75.8

227 64.0 50.1 75.1



#34

Caprolactam

Concen: 36.975 ng/ul

RT: 11.769 min Scan# 1476

Delta R.T. -0.000 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

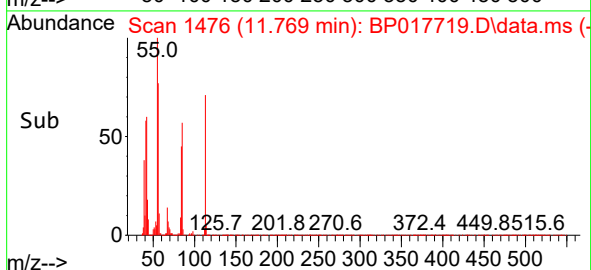
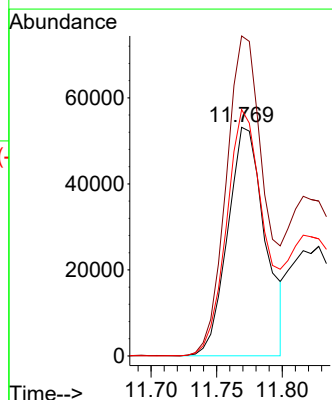
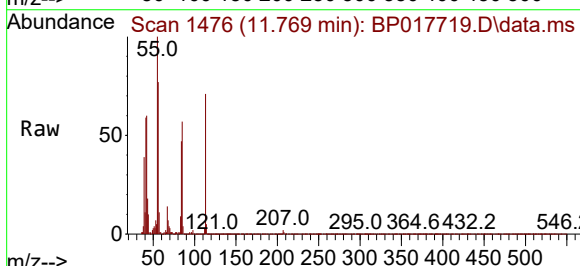
Tgt Ion:113 Resp: 105344

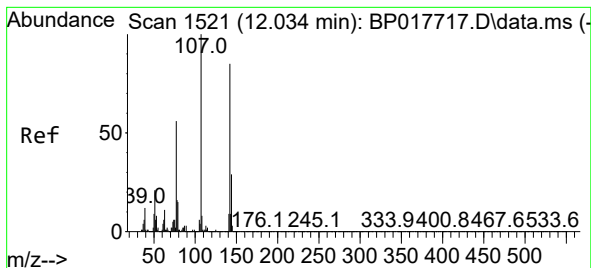
Ion Ratio Lower Upper

113 100

55 139.9 112.1 168.1

56 107.8 87.0 130.6

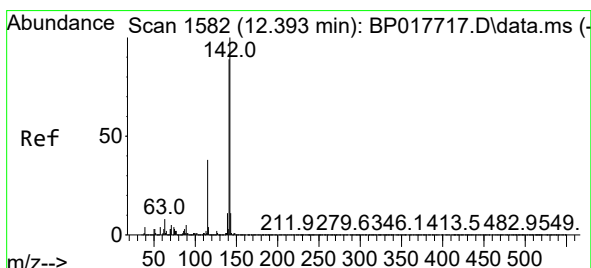
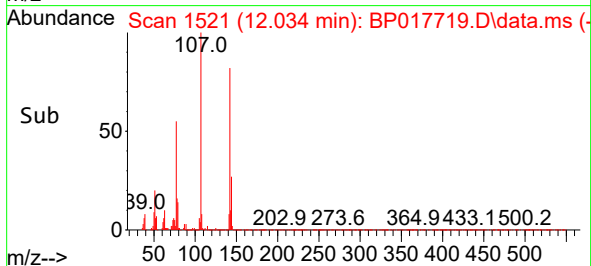
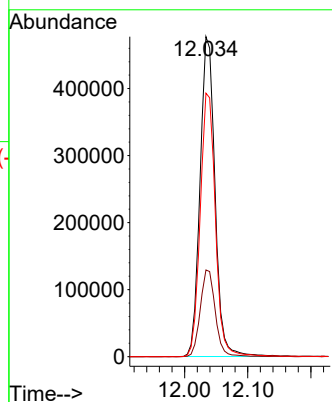
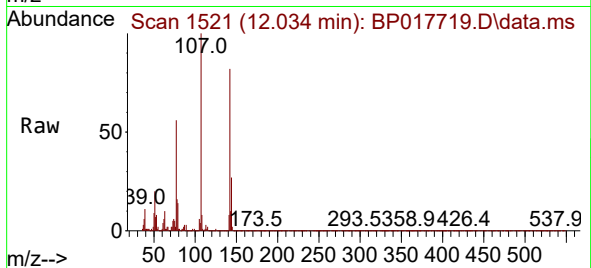




#35
4-Chloro-3-methylphenol
Concen: 79.036 ng/ul
RT: 12.034 min Scan# 1521
Delta R.T. -0.000 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

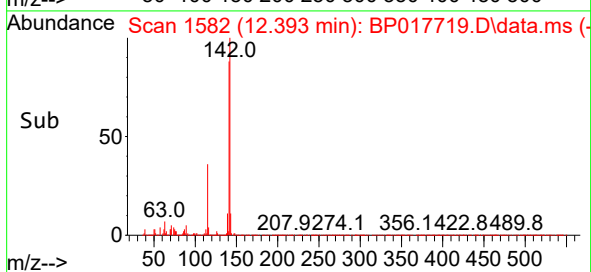
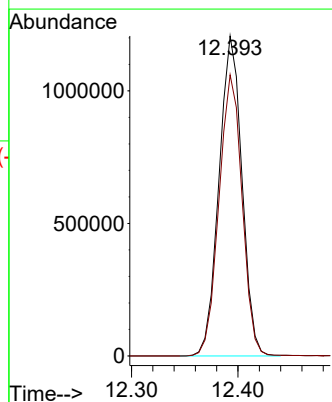
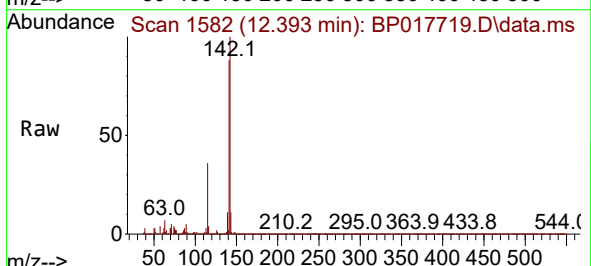
Instrument :
BNA_P
ClientSampleId :
SSTD080649

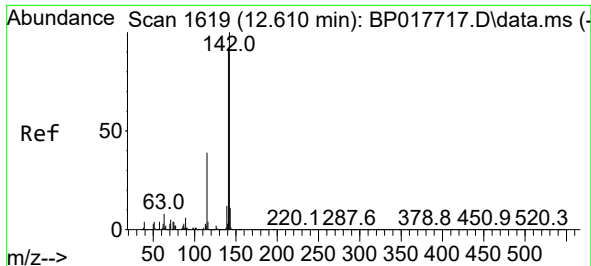
Tgt Ion:107 Resp: 785994
Ion Ratio Lower Upper
107 100
144 27.1 22.9 34.3
142 82.3 68.1 102.1



#36
2-Methylnaphthalene
Concen: 80.494 ng/ul
RT: 12.393 min Scan# 1582
Delta R.T. -0.000 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

Tgt Ion:142 Resp: 1802948
Ion Ratio Lower Upper
142 100
141 87.8 71.5 107.3





#37

1-Methylnaphthalene

Concen: 79.657 ng/ul

RT: 12.616 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

Instrument :

BNA_P

ClientSampleId :

SSTD080649

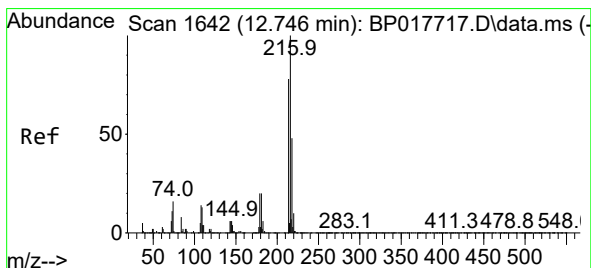
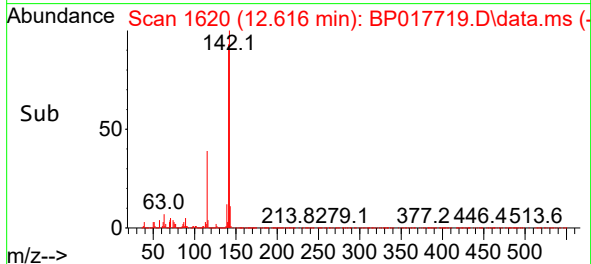
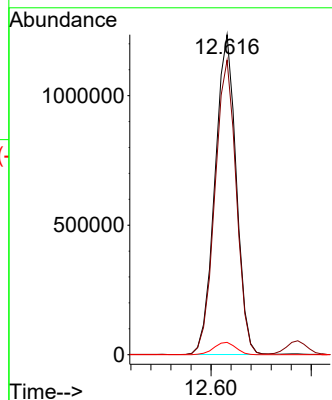
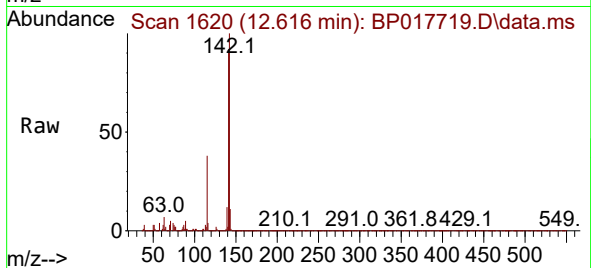
Tgt Ion:142 Resp: 1818414

Ion Ratio Lower Upper

142 100

141 92.0 72.5 108.7

116 3.9 3.4 5.2



#39

1,2,4,5-Tetrachlorobenzene

Concen: 83.562 ng/ul

RT: 12.745 min Scan# 1642

Delta R.T. -0.000 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

Tgt Ion:216 Resp: 1076058

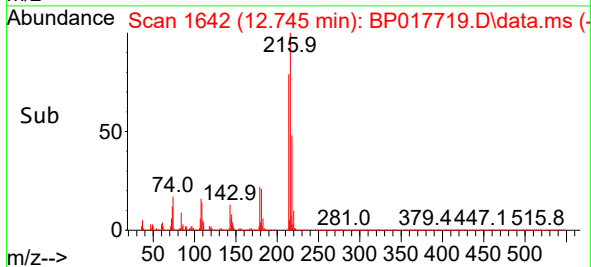
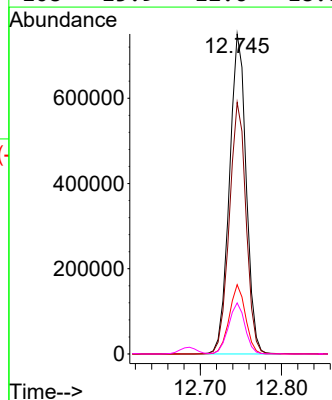
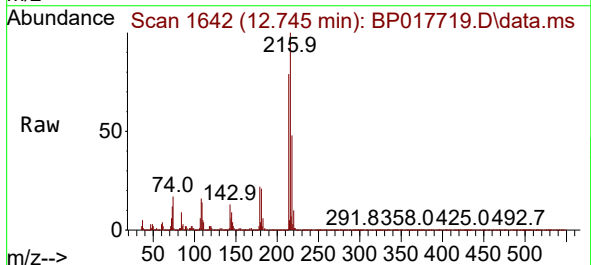
Ion Ratio Lower Upper

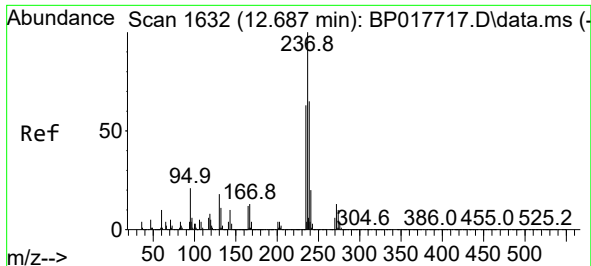
216 100

214 78.6 62.2 93.2

179 21.6 15.8 23.8

108 15.9 12.6 18.8

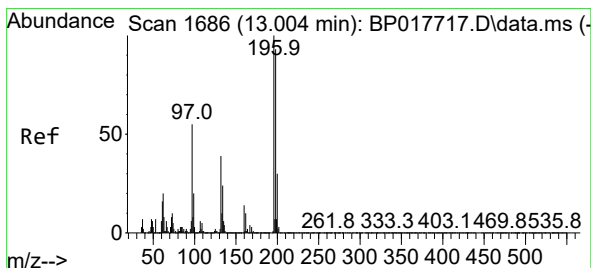
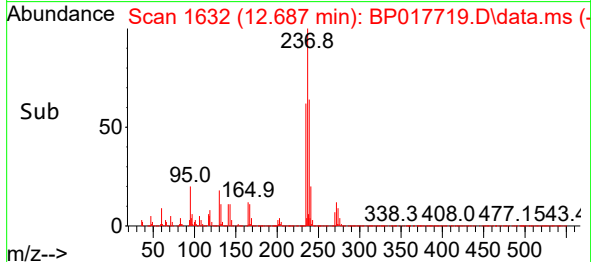
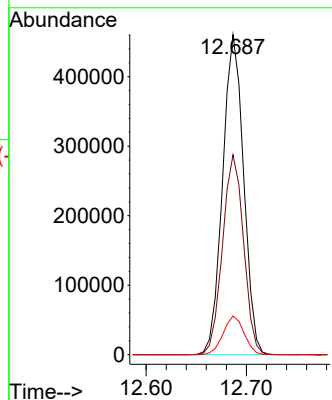
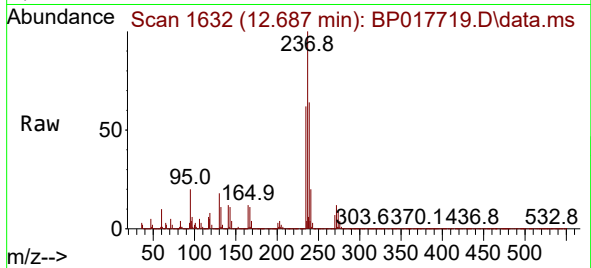




#40
Hexachlorocyclopentadiene
Concen: 110.715 ng/ul
RT: 12.687 min Scan# 1632
Delta R.T. -0.000 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

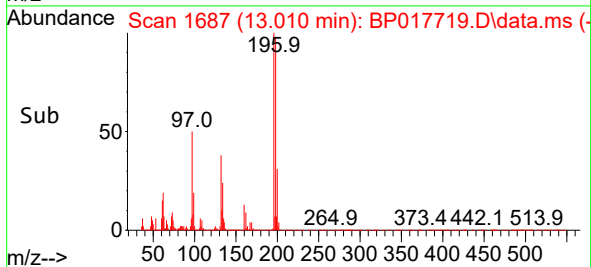
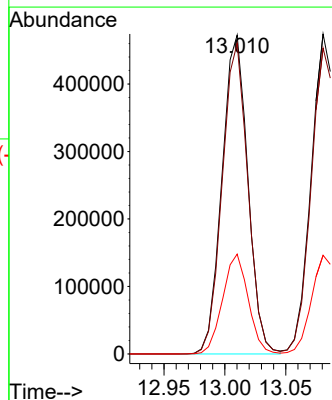
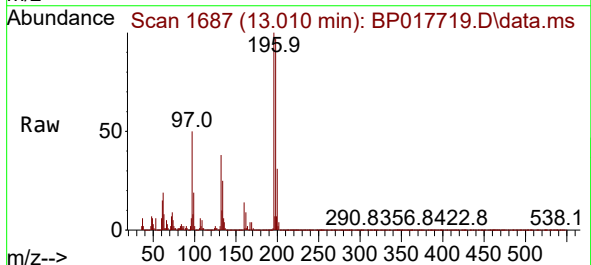
Instrument :
BNA_P
ClientSampleId :
SSTD080649

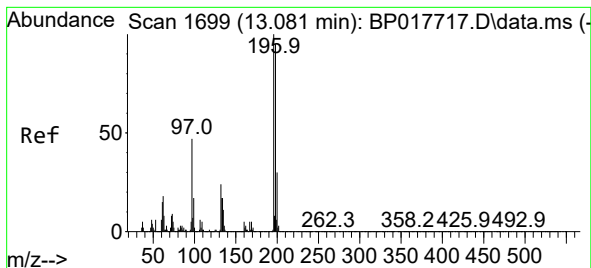
Tgt Ion:237 Resp: 667787
Ion Ratio Lower Upper
237 100
235 62.4 50.3 75.5
272 12.1 11.1 16.7



#41
2,4,6-Trichlorophenol
Concen: 88.883 ng/ul
RT: 13.010 min Scan# 1687
Delta R.T. 0.006 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

Tgt Ion:196 Resp: 698513
Ion Ratio Lower Upper
196 100
198 97.4 74.7 112.1
200 31.3 23.7 35.5





#42

2,4,5-Trichlorophenol

Concen: 89.031 ng/ul

RT: 13.081 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

Instrument :

BNA_P

ClientSampleId :

SSTD080649

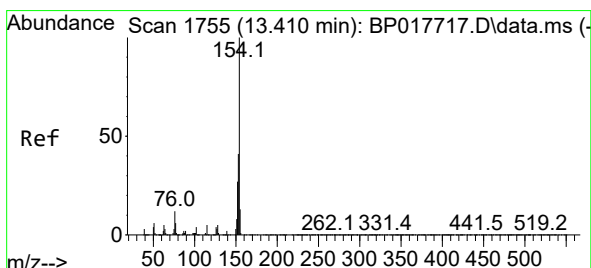
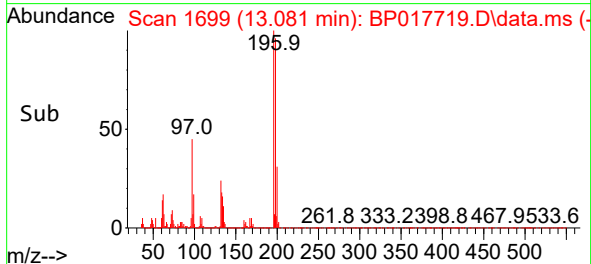
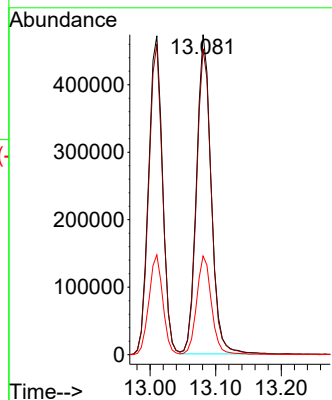
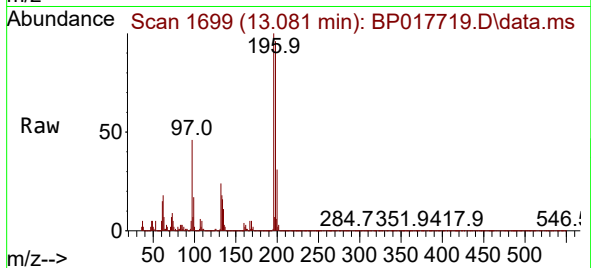
Tgt Ion:196 Resp: 736472

Ion Ratio Lower Upper

196 100

198 95.6 76.0 114.0

200 30.8 24.3 36.5



#43

1,1'-Biphenyl

Concen: 83.070 ng/ul

RT: 13.416 min Scan# 1756

Delta R.T. 0.006 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

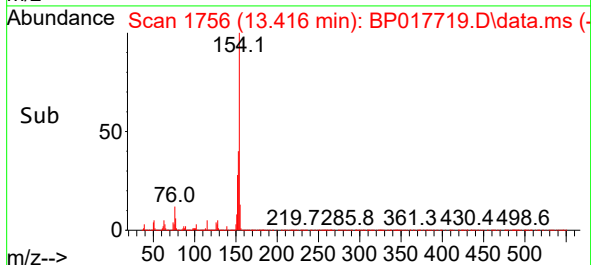
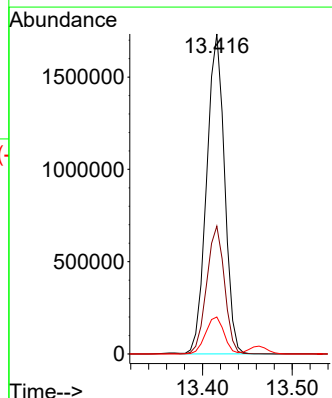
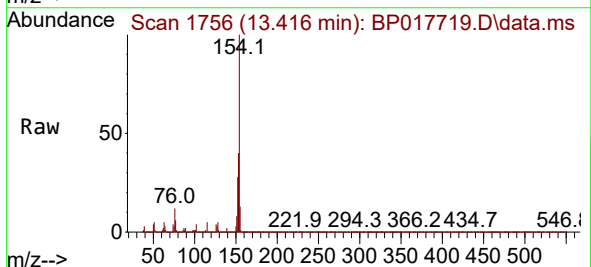
Tgt Ion:154 Resp: 2399682

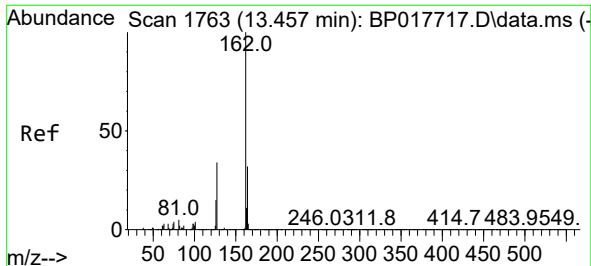
Ion Ratio Lower Upper

154 100

153 40.0 32.6 49.0

76 11.5 9.8 14.8

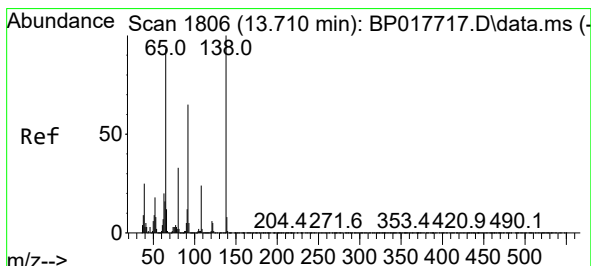
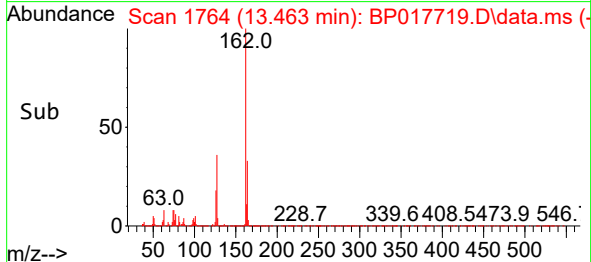
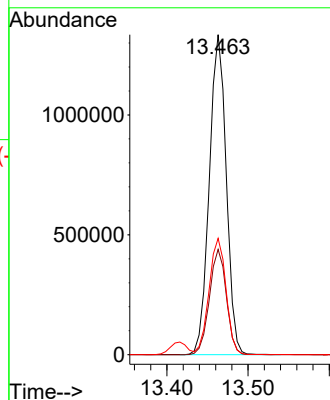
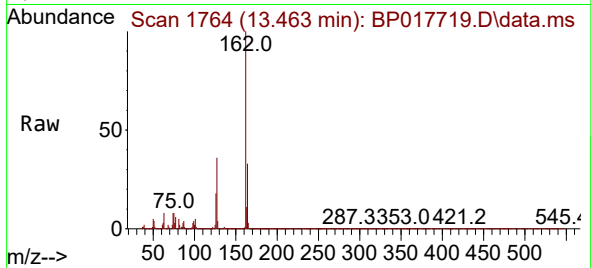




#44
2-Chloronaphthalene
Concen: 83.606 ng/ul
RT: 13.463 min Scan# 1763
Delta R.T. 0.006 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

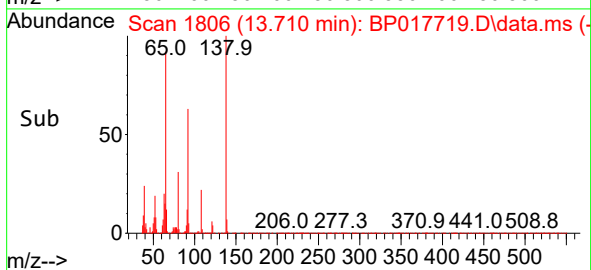
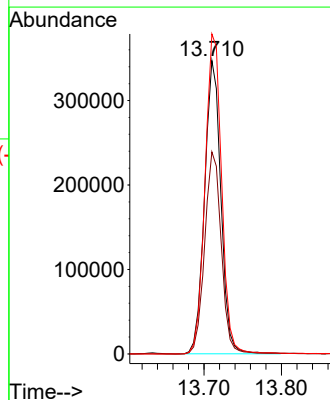
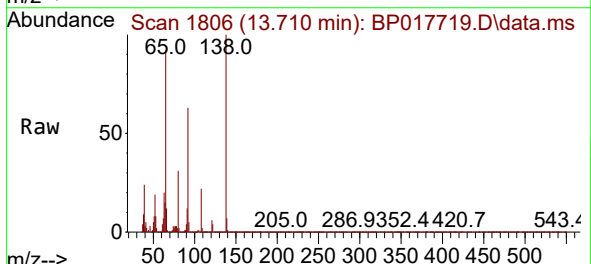
Instrument :
BNA_P
ClientSampleId :
SSTD080649

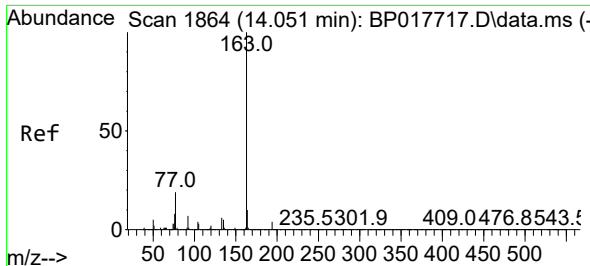
Tgt Ion:162 Resp: 1933528
Ion Ratio Lower Upper
162 100
164 32.9 25.9 38.9
127 36.3 29.9 44.9



#45
2-Nitroaniline
Concen: 82.638 ng/ul
RT: 13.710 min Scan# 1806
Delta R.T. -0.000 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

Tgt Ion: 65 Resp: 508128
Ion Ratio Lower Upper
65 100
92 68.9 56.2 84.4
138 109.0 85.9 128.9

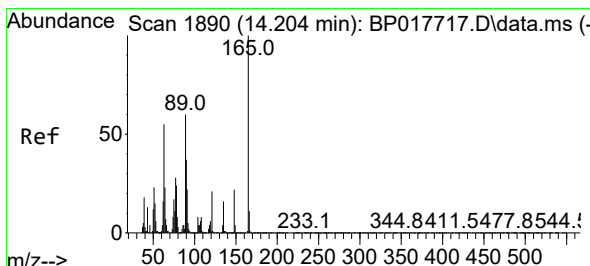
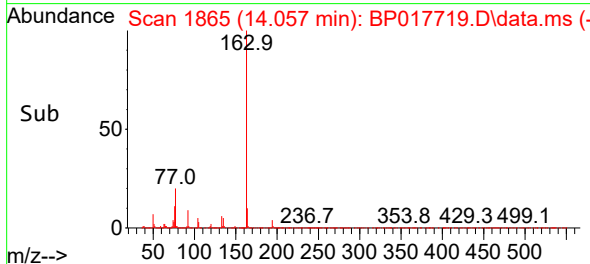
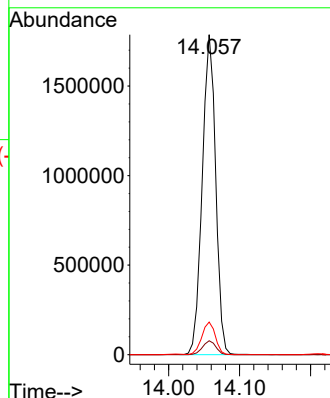
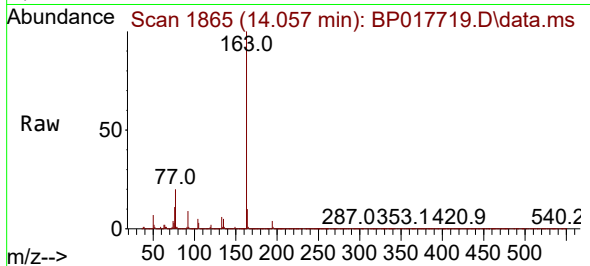




#47
Dimethylphthalate
Concen: 78.920 ng/ul
RT: 14.057 min Scan# 1864
Delta R.T. 0.006 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

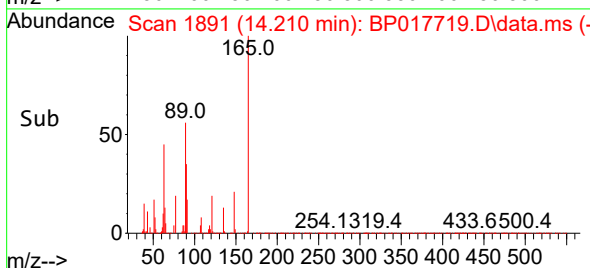
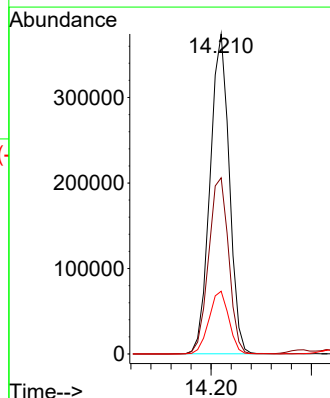
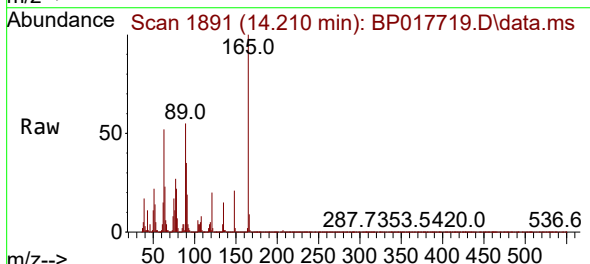
Instrument :
BNA_P
ClientSampleId :
SSTD080649

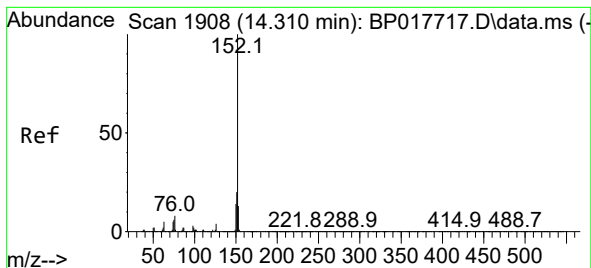
Tgt Ion:163 Resp: 2351117
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.2 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 91.264 ng/ul
RT: 14.210 min Scan# 1891
Delta R.T. 0.006 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

Tgt Ion:165 Resp: 498485
Ion Ratio Lower Upper
165 100
89 55.1 48.0 72.0
121 19.6 16.6 24.8





#50

Acenaphthylene

Concen: 82.997 ng/ul

RT: 14.316 min Scan# 1908

Delta R.T. 0.006 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

Instrument :

BNA_P

ClientSampleId :

SSTD080649

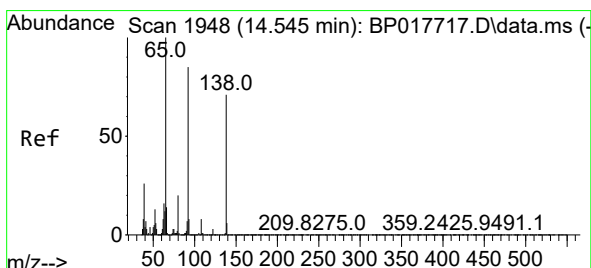
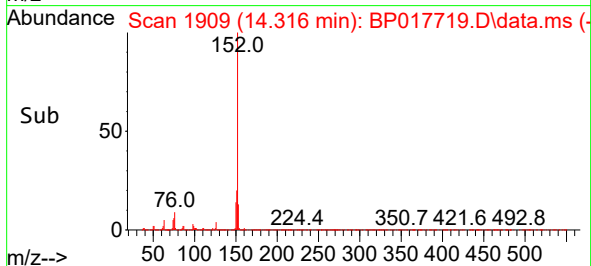
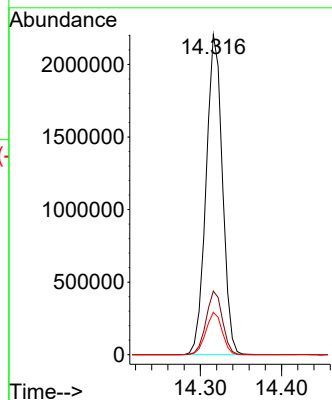
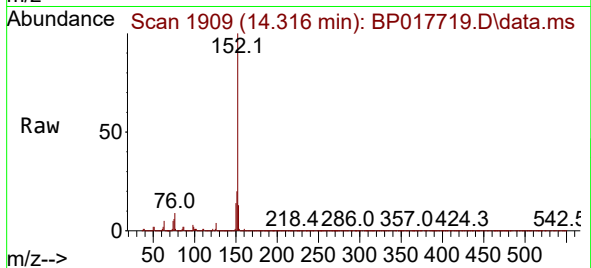
Tgt Ion:152 Resp: 3072160

Ion Ratio Lower Upper

152 100

151 19.9 15.9 23.9

153 13.3 10.8 16.2



#51

3-Nitroaniline

Concen: 80.980 ng/ul

RT: 14.551 min Scan# 1949

Delta R.T. 0.006 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

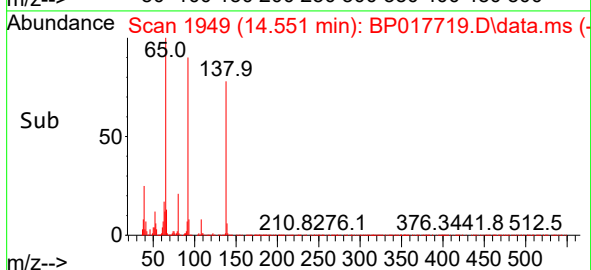
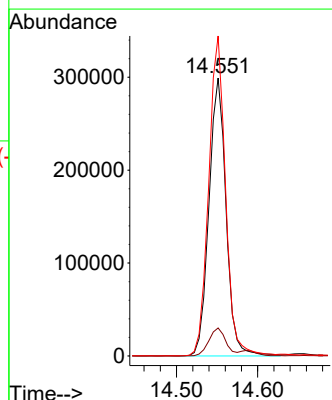
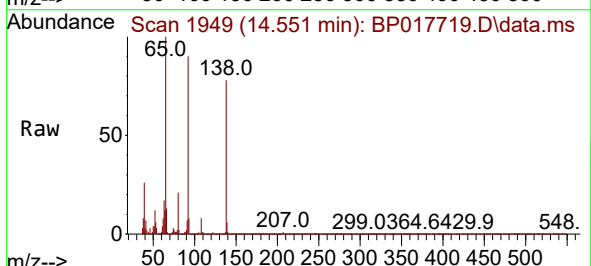
Tgt Ion:138 Resp: 437927

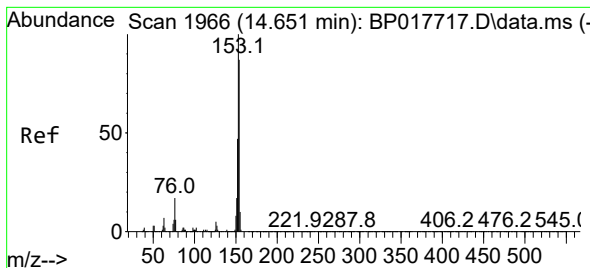
Ion Ratio Lower Upper

138 100

108 10.1 9.3 13.9

92 115.1 95.2 142.8





#52

Acenaphthene

Concen: 81.443 ng/ul

RT: 14.657 min Scan# 1966

Delta R.T. 0.006 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

Instrument :

BNP_P

ClientSampleId :

SSTD080649

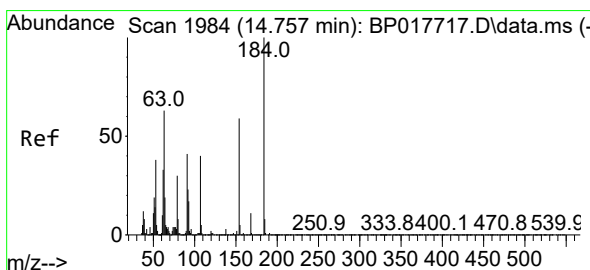
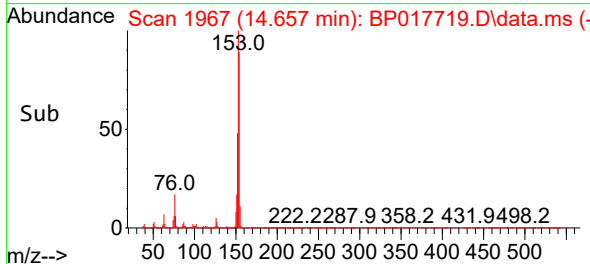
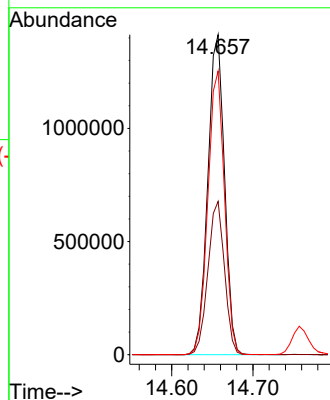
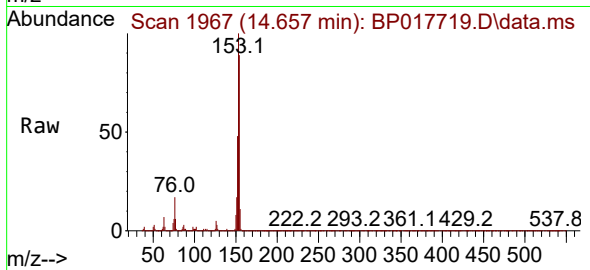
Tgt Ion:153 Resp: 2011971

Ion Ratio Lower Upper

153 100

152 47.9 37.6 56.4

154 88.7 70.0 105.0



#53

2,4-Dinitrophenol

Concen: 87.544 ng/ul

RT: 14.757 min Scan# 1984

Delta R.T. -0.000 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

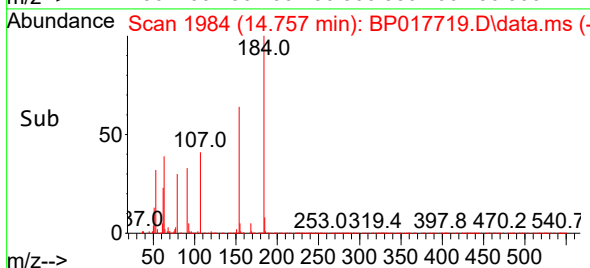
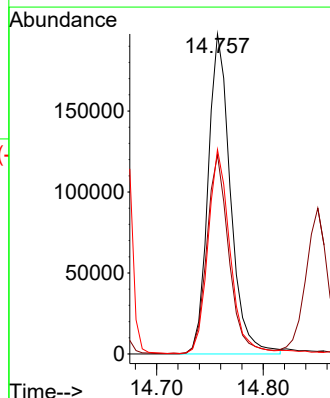
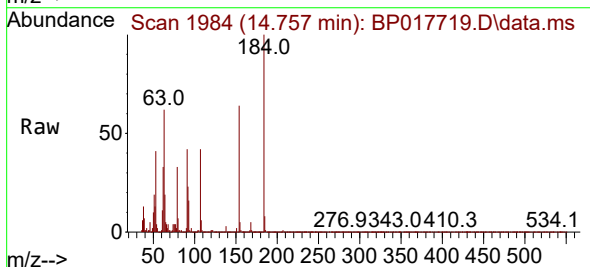
Tgt Ion:184 Resp: 288601

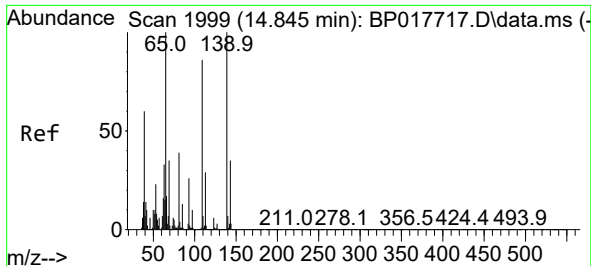
Ion Ratio Lower Upper

184 100

63 62.2 50.6 76.0

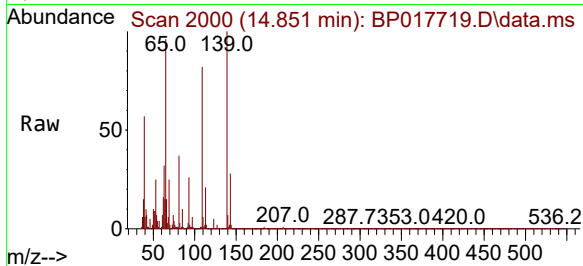
154 63.9 47.9 71.9



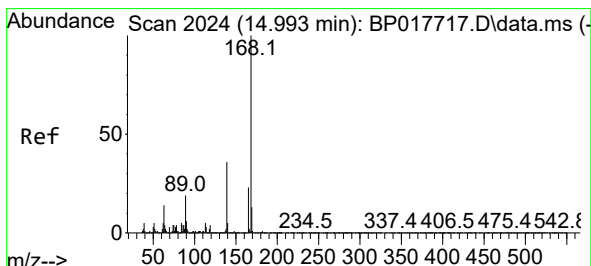
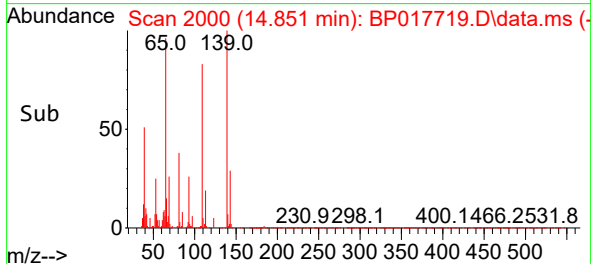
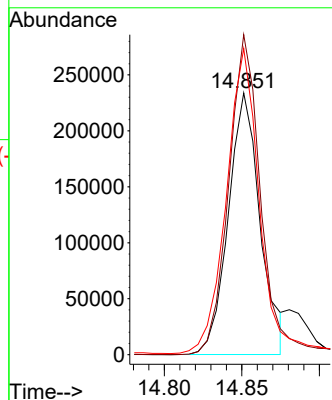


#55
4-Nitrophenol
Concen: 72.563 ng/ul
RT: 14.851 min Scan# 2000
Delta R.T. 0.006 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

Instrument :
BNA_P
ClientSampleId :
SSTD080649

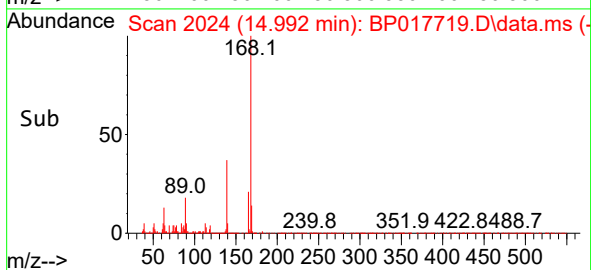
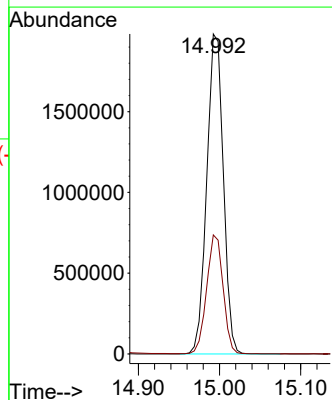
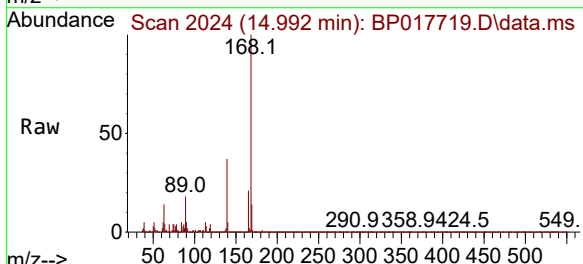


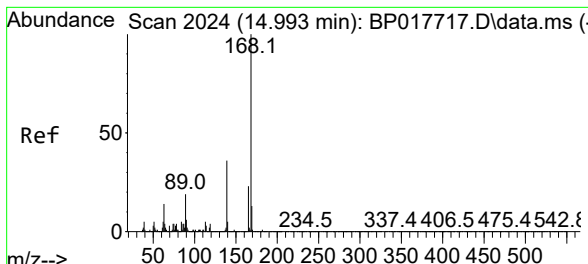
Tgt Ion:109 Resp: 333504
Ion Ratio Lower Upper
109 100
139 122.2 92.9 139.3
65 116.9 94.5 141.7



#56
Dibenzofuran
Concen: 79.355 ng/ul
RT: 14.992 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

Tgt Ion:168 Resp: 2805011
Ion Ratio Lower Upper
168 100
139 37.2 28.6 43.0

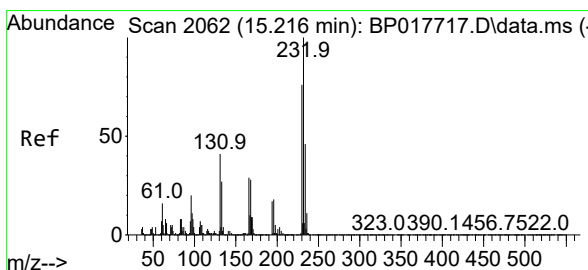
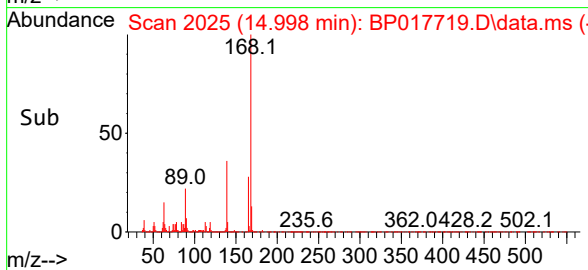
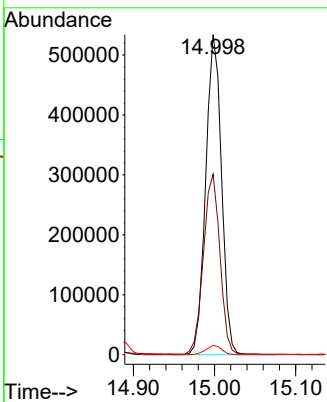
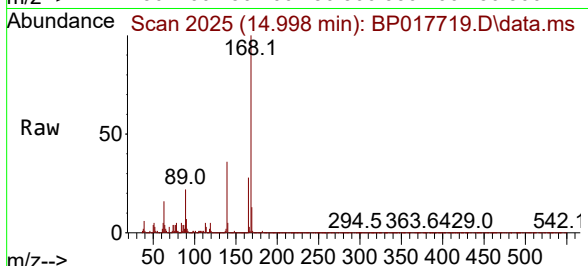




#57
2,4-Dinitrotoluene
Concen: 85.344 ng/ul
RT: 14.998 min Scan# 2024
Delta R.T. 0.006 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

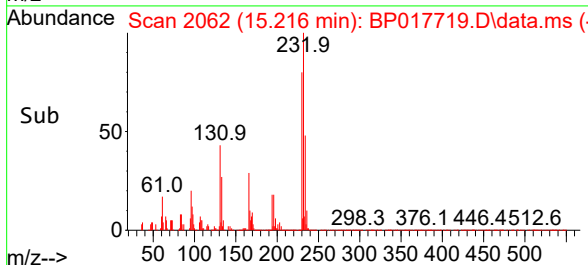
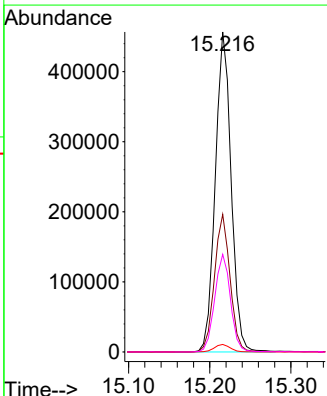
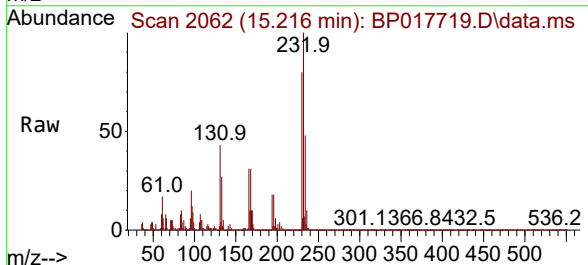
Instrument :
BNA_P
ClientSampleId :
SSTD080649

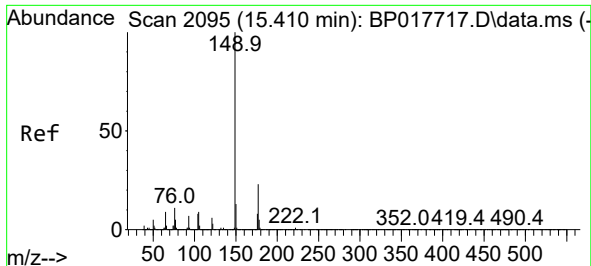
Tgt Ion:	165	Resp:	719157
Ion Ratio	Lower	Upper	
165	100		
63	56.4	51.1	76.7
182	2.9	2.7	4.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 82.261 ng/ul
RT: 15.216 min Scan# 2062
Delta R.T. -0.000 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

Tgt Ion:	232	Resp:	621261
Ion Ratio	Lower	Upper	
232	100		
131	43.0	32.9	49.3
130	2.3	1.8	2.8
166	30.5	23.3	34.9

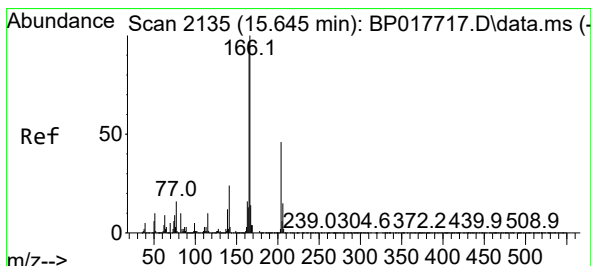
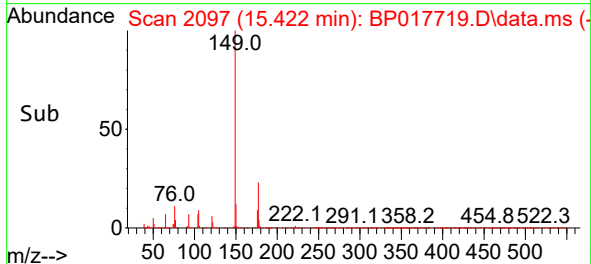
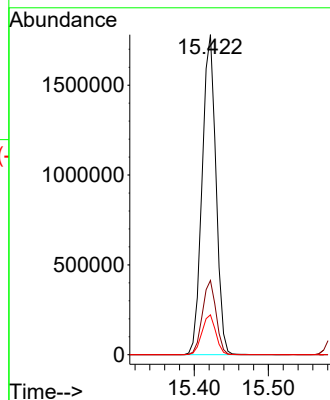
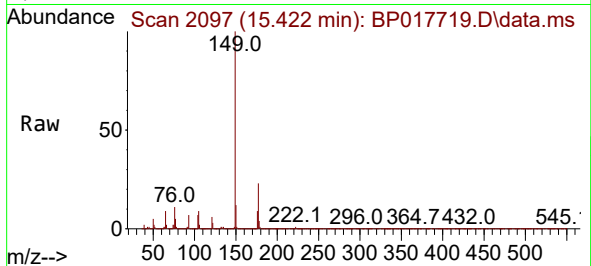




#59
Diethylphthalate
Concen: 77.737 ng/ul
RT: 15.422 min Scan# 2097
Delta R.T. 0.012 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

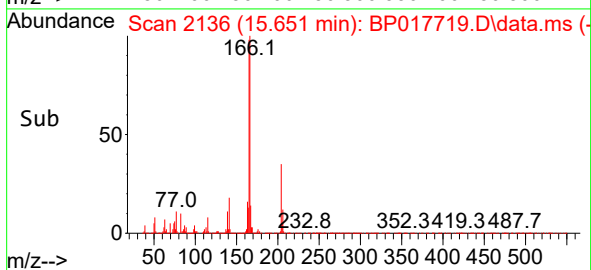
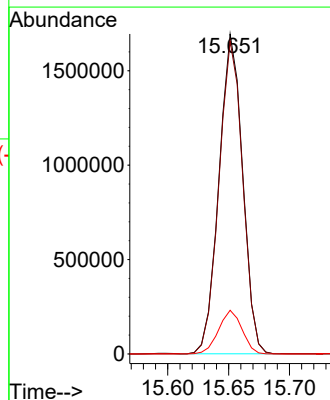
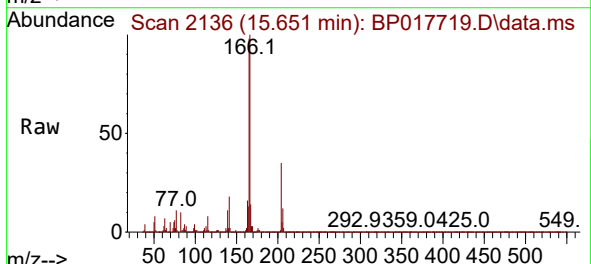
Instrument :
BNA_P
ClientSampleId :
SSTD080649

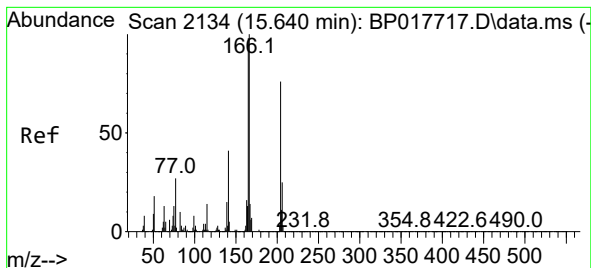
Tgt Ion:149 Resp: 2303301
Ion Ratio Lower Upper
149 100
177 23.2 18.0 27.0
150 12.4 10.2 15.4



#61
Fluorene
Concen: 78.960 ng/ul
RT: 15.651 min Scan# 2136
Delta R.T. 0.006 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

Tgt Ion:166 Resp: 2292519
Ion Ratio Lower Upper
166 100
165 97.8 77.4 116.0
167 13.7 10.9 16.3

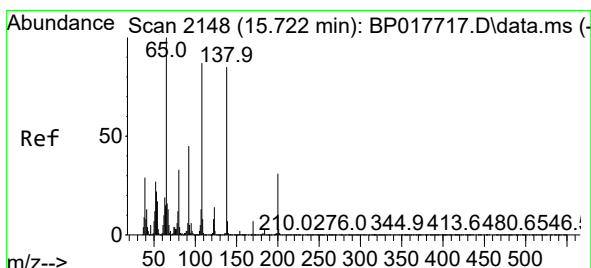
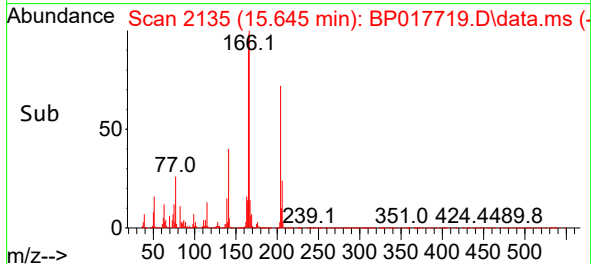
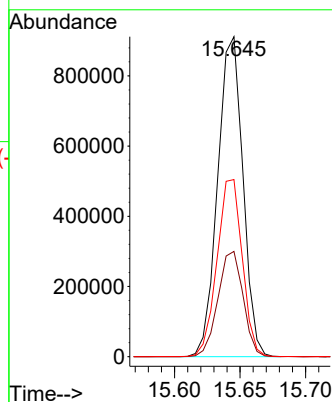
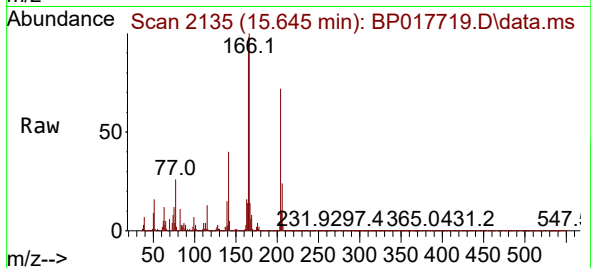




#62
4-Chlorophenyl-phenylether
Concen: 78.978 ng/ul
RT: 15.645 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

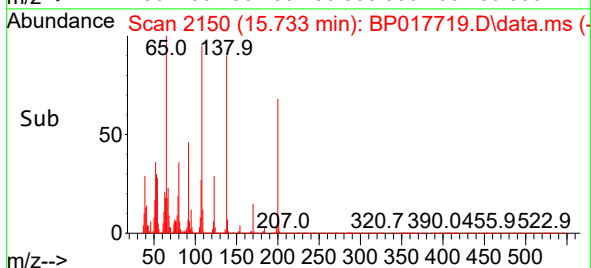
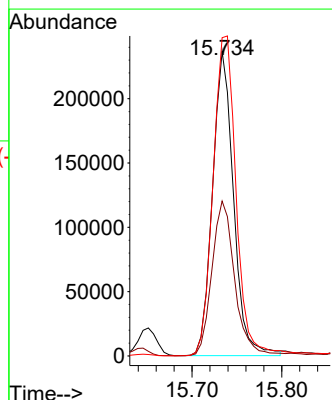
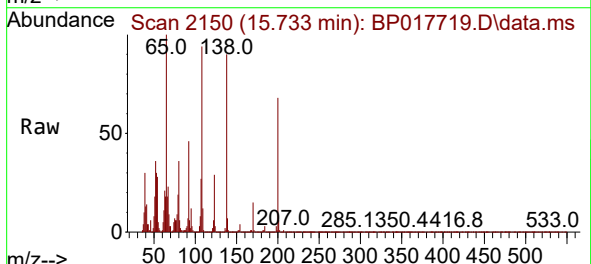
Instrument :
BNA_P
ClientSampleId :
SSTD080649

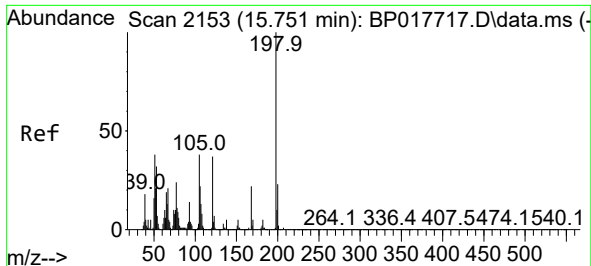
Tgt Ion:204 Resp: 1218142
Ion Ratio Lower Upper
204 100
206 32.9 26.2 39.4
141 55.4 42.9 64.3



#63
4-Nitroaniline
Concen: 72.676 ng/ul
RT: 15.733 min Scan# 2150
Delta R.T. 0.012 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

Tgt Ion:138 Resp: 384979
Ion Ratio Lower Upper
138 100
92 50.9 43.0 64.6
108 104.5 82.7 124.1

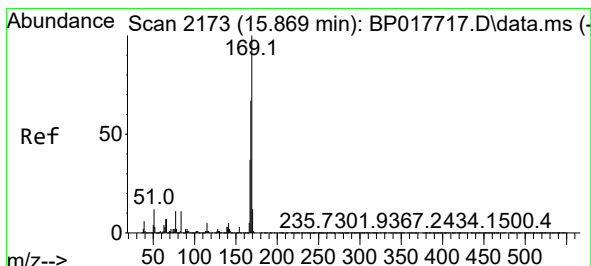
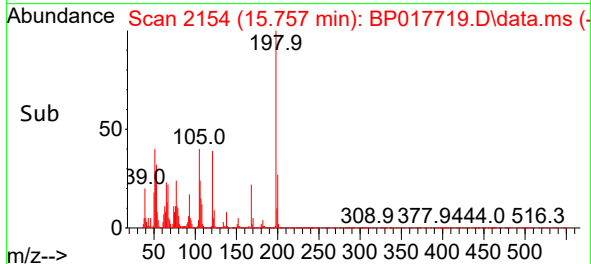
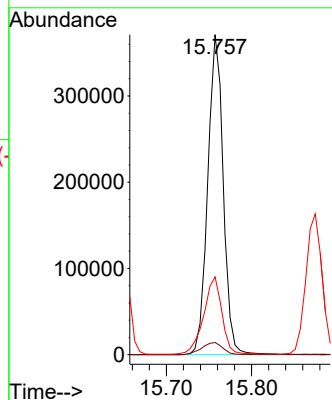
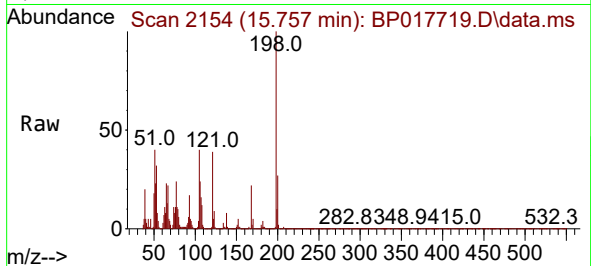




#66
4,6-Dinitro-2-methylphenol
Concen: 84.630 ng/ul
RT: 15.757 min Scan# 2154
Delta R.T. 0.006 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

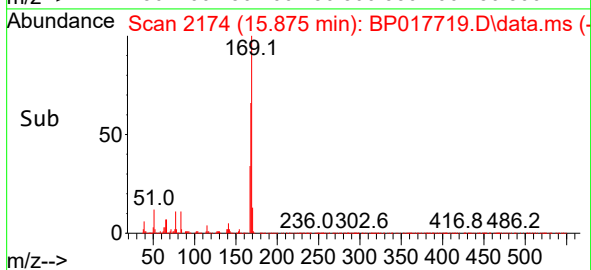
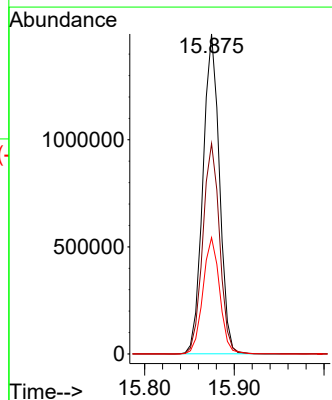
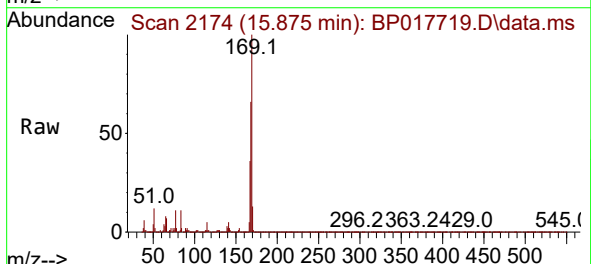
Instrument :
BNA_P
ClientSampleId :
SSTD080649

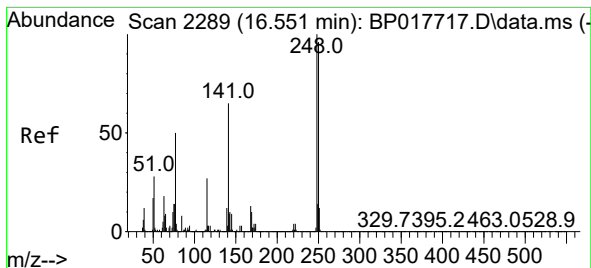
Tgt Ion:198 Resp: 468001
Ion Ratio Lower Upper
198 100
182 3.8 3.9 5.9#
77 24.3 19.8 29.8



#67
N-Nitrosodiphenylamine
Concen: 84.280 ng/ul
RT: 15.875 min Scan# 2174
Delta R.T. 0.006 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

Tgt Ion:169 Resp: 1907236
Ion Ratio Lower Upper
169 100
168 65.7 53.7 80.5
167 36.4 29.4 44.0

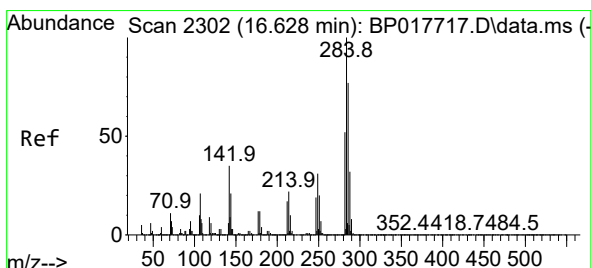
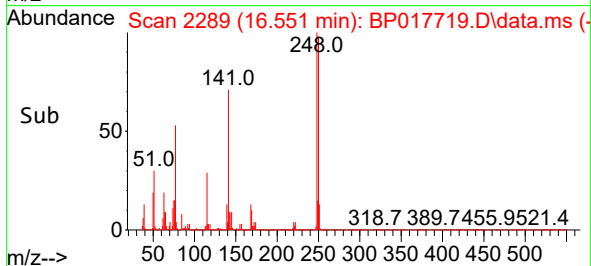
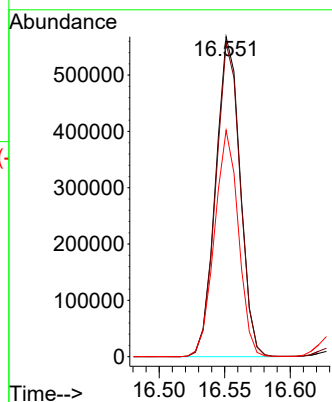
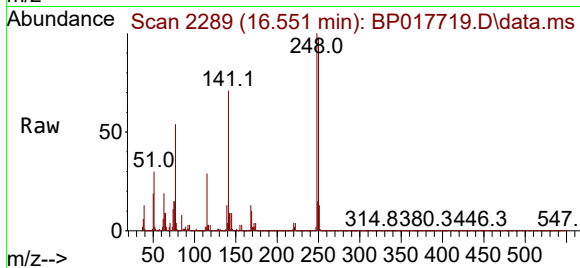




#68
4-Bromophenyl-phenylether
Concen: 81.275 ng/ul
RT: 16.551 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

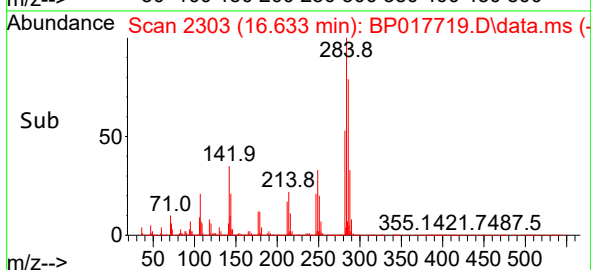
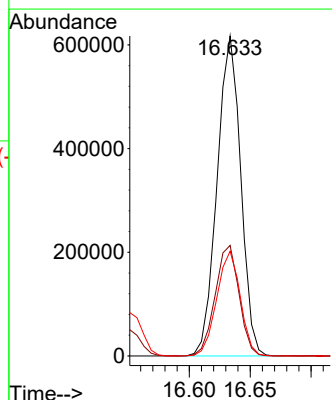
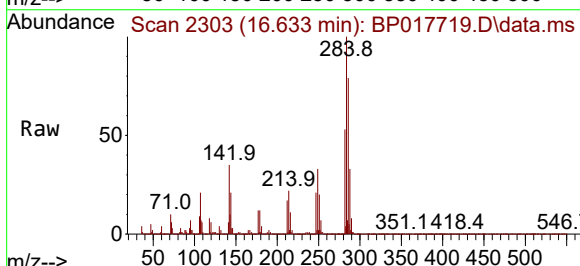
Instrument :
BNA_P
ClientSampleId :
SSTD080649

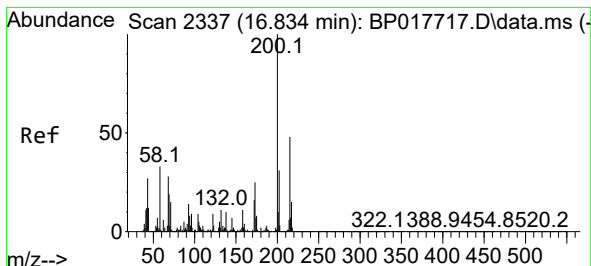
Tgt Ion:248 Resp: 737065
Ion Ratio Lower Upper
248 100
250 98.0 76.8 115.2
141 70.7 52.4 78.6



#69
Hexachlorobenzene
Concen: 77.707 ng/ul
RT: 16.633 min Scan# 2303
Delta R.T. 0.006 min
Lab File: BP017719.D
Acq: 18 Oct 2023 20:40

Tgt Ion:284 Resp: 833596
Ion Ratio Lower Upper
284 100
142 34.5 27.6 41.4
249 32.7 24.5 36.7





#70

Atrazine

Concen: 80.494 ng/ul

RT: 16.845 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

Instrument :

BNA_P

ClientSampleId :

SSTD080649

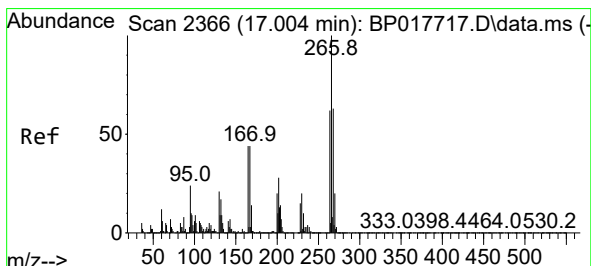
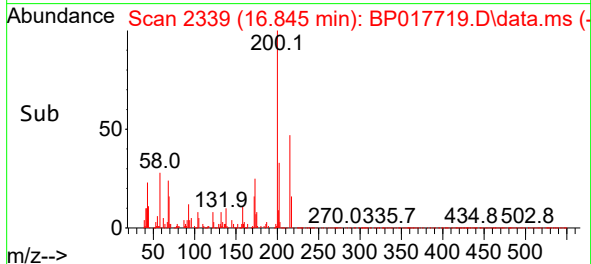
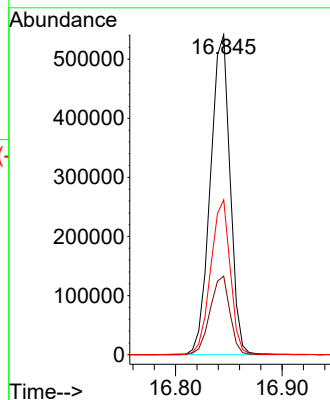
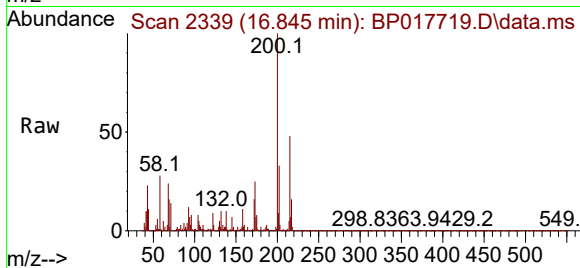
Tgt Ion:200 Resp: 695029

Ion Ratio Lower Upper

200 100

173 24.6 19.8 29.6

215 48.4 38.5 57.7



#71

Pentachlorophenol

Concen: 81.113 ng/ul

RT: 17.004 min Scan# 2366

Delta R.T. -0.000 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

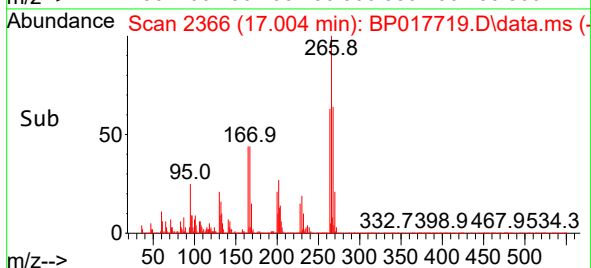
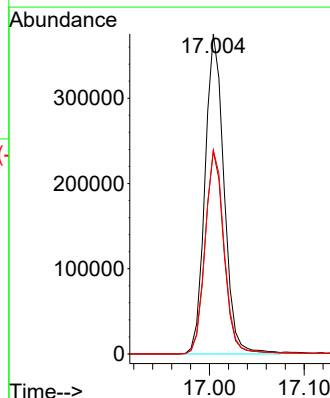
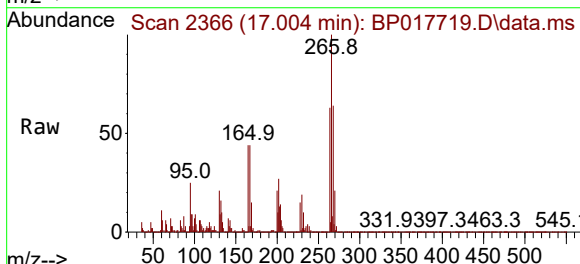
Tgt Ion:266 Resp: 522742

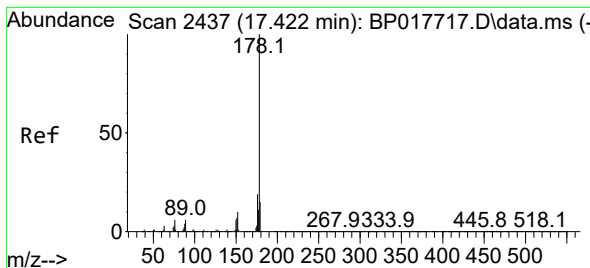
Ion Ratio Lower Upper

266 100

264 63.4 49.4 74.2

268 63.7 50.3 75.5





#72

Phenanthrene

Concen: 80.918 ng/ul

RT: 17.422 min Scan# 2437

Delta R.T. -0.000 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

Instrument :

BNA_P

ClientSampleId :

SSTD080649

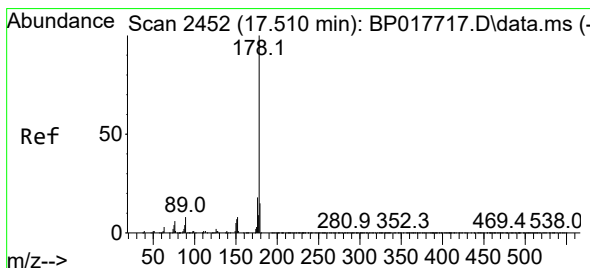
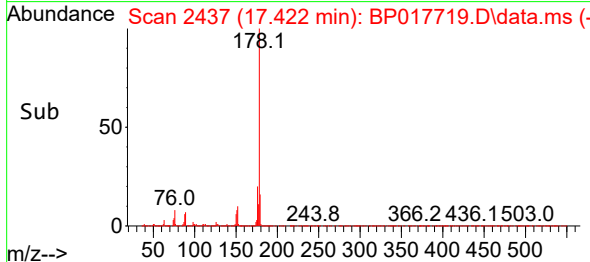
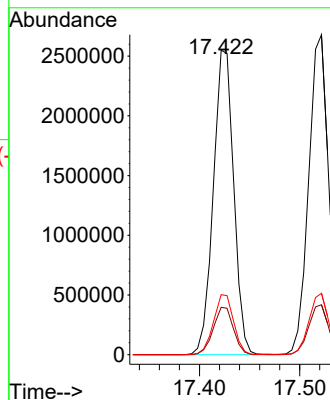
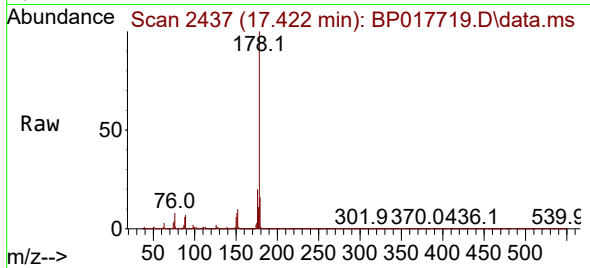
Tgt Ion:178 Resp: 3602519

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.2

176 19.7 15.3 22.9



#74

Anthracene

Concen: 81.543 ng/ul

RT: 17.522 min Scan# 2454

Delta R.T. 0.012 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

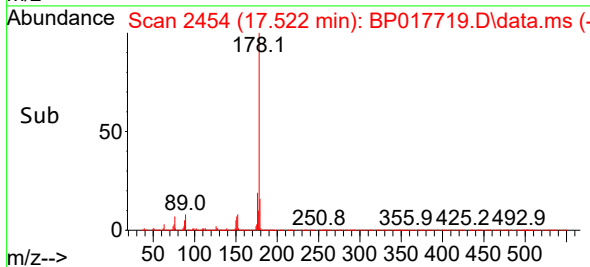
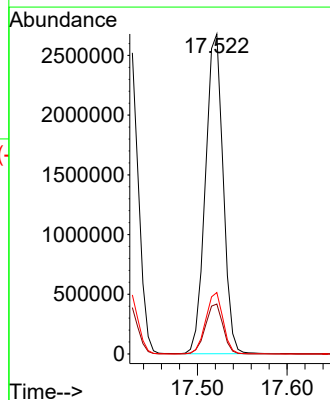
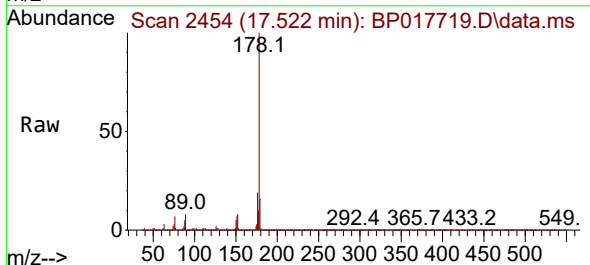
Tgt Ion:178 Resp: 3666333

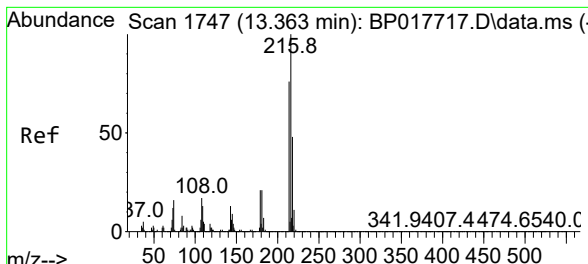
Ion Ratio Lower Upper

178 100

179 15.6 12.0 18.0

176 19.2 14.8 22.2



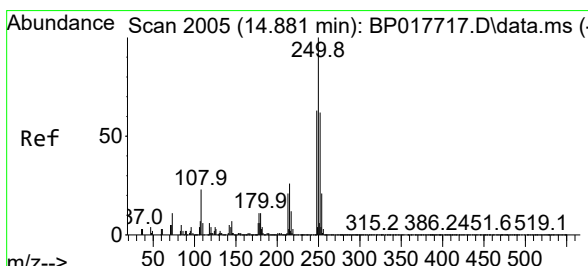
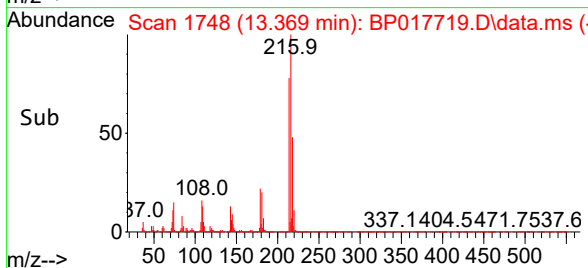
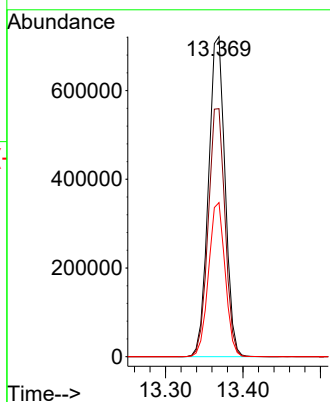
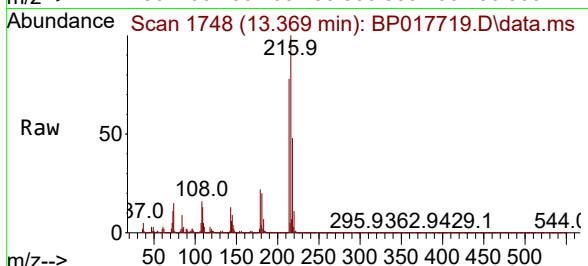


#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 88.631 ng/uL
 RT: 13.369 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BP017719.D
 Acq: 18 Oct 2023 20:40

Instrument :
 BNA_P
 ClientSampleId :
 SSTD080649

Tgt Ion:216 Resp: 1073043

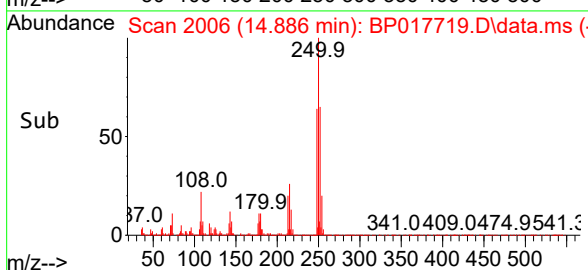
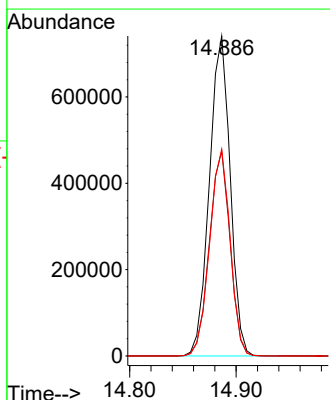
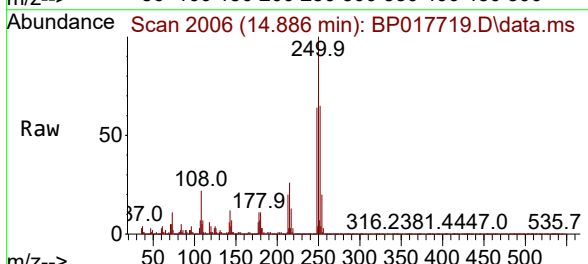
Ion	Ratio	Lower	Upper
216	100		
214	77.5	60.7	91.1
218	48.2	38.2	57.4

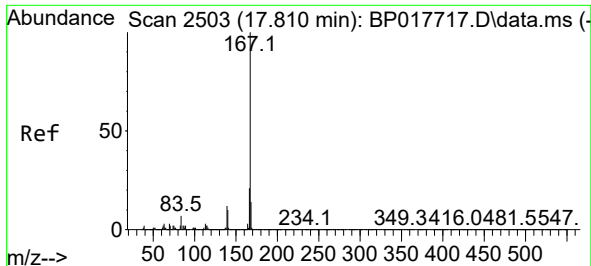


#76
 Pentachlorobenzene
 Concen: 81.672 ng/uL
 RT: 14.886 min Scan# 2006
 Delta R.T. 0.006 min
 Lab File: BP017719.D
 Acq: 18 Oct 2023 20:40

Tgt Ion:250 Resp: 1002045

Ion	Ratio	Lower	Upper
250	100		
248	64.0	50.2	75.4
252	64.7	49.6	74.4

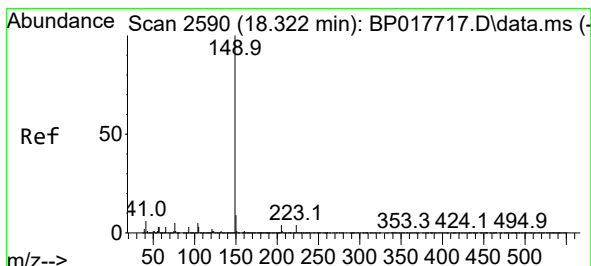
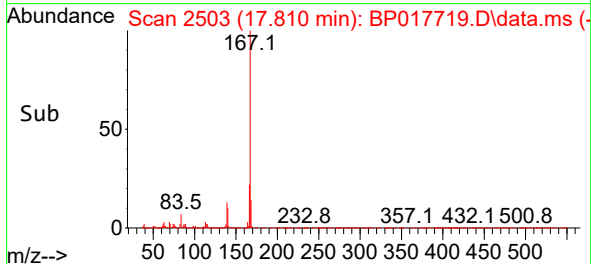
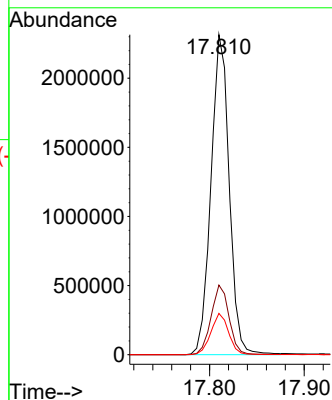
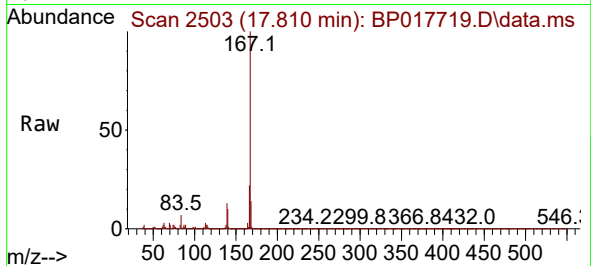




#77
 Carbazole
 Concen: 77.403 ng/ul
 RT: 17.810 min Scan# 2503
 Delta R.T. -0.000 min
 Lab File: BP017719.D
 Acq: 18 Oct 2023 20:40

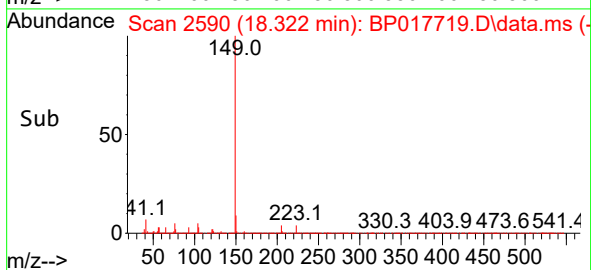
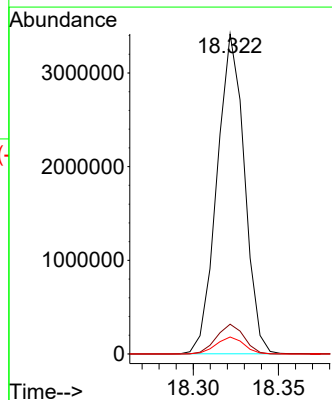
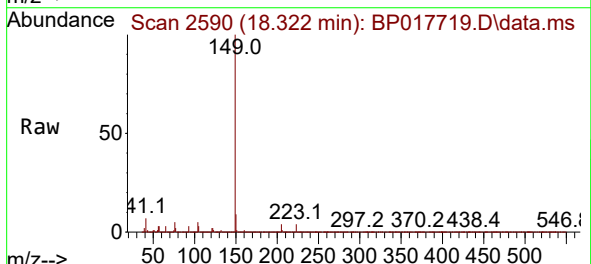
Instrument :
 BNA_P
 ClientSampleId :
 SSTD080649

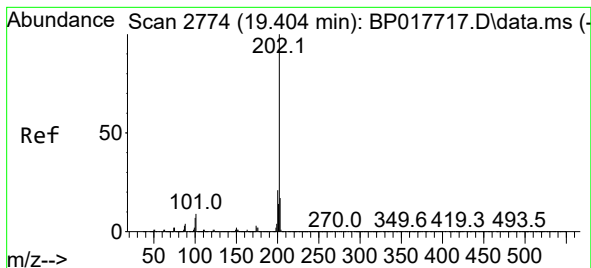
Tgt Ion:167 Resp: 3103276
 Ion Ratio Lower Upper
 167 100
 166 21.8 16.7 25.1
 139 12.9 9.8 14.6



#78
 Di-n-butylphthalate
 Concen: 78.106 ng/ul
 RT: 18.322 min Scan# 2590
 Delta R.T. -0.000 min
 Lab File: BP017719.D
 Acq: 18 Oct 2023 20:40

Tgt Ion:149 Resp: 3827608
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.2 10.8
 104 5.3 4.3 6.5





#80

Fluoranthene

Concen: 85.524 ng/ul

RT: 19.410 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

Instrument :

BNA_P

ClientSampleId :

SSTD080649

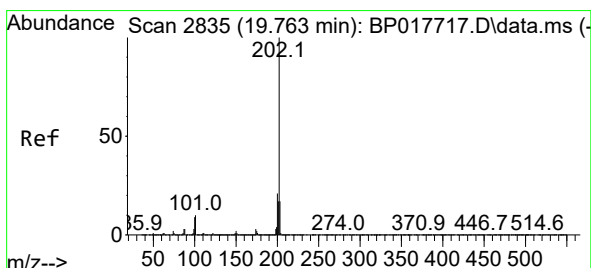
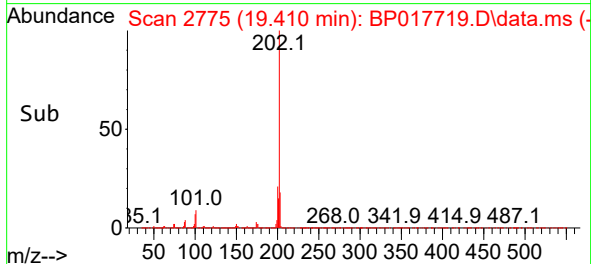
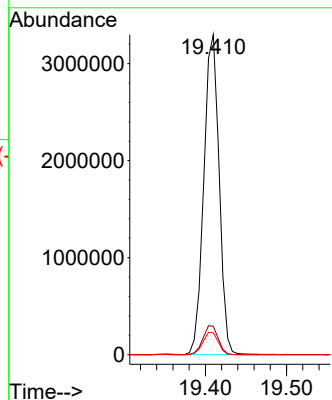
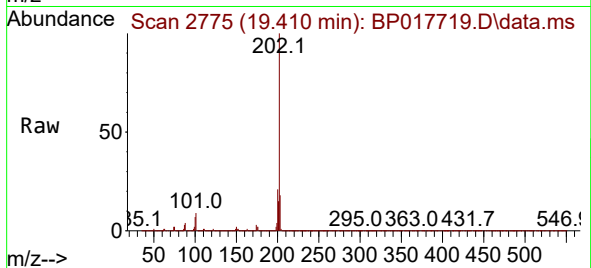
Tgt Ion:202 Resp: 4311652

Ion Ratio Lower Upper

202 100

101 8.9 7.1 10.7

100 6.9 5.7 8.5



#82

Pyrene

Concen: 84.576 ng/ul

RT: 19.769 min Scan# 2836

Delta R.T. 0.006 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

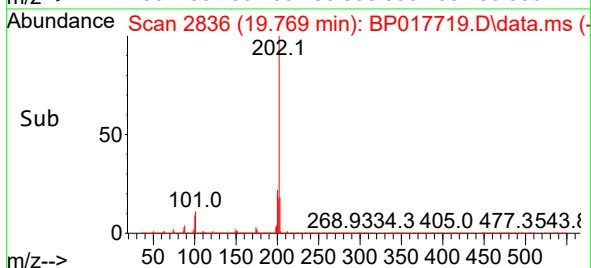
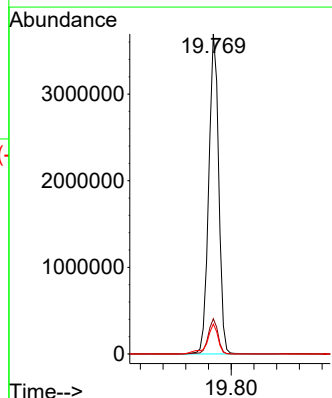
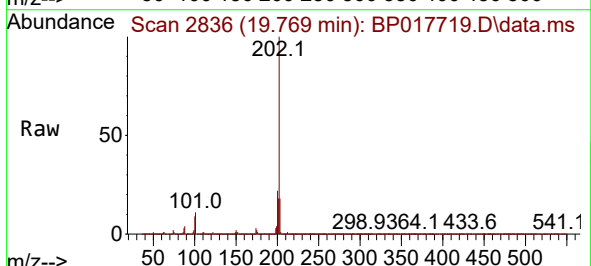
Tgt Ion:202 Resp: 4465152

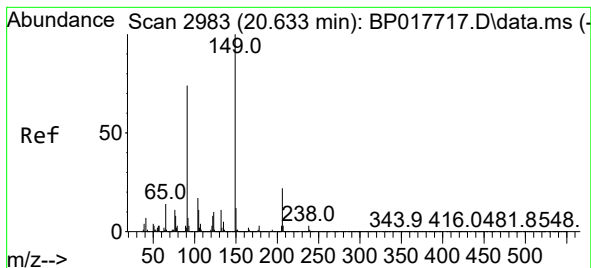
Ion Ratio Lower Upper

202 100

101 11.0 8.3 12.5

100 9.3 7.4 11.0





#83

Butylbenzylphthalate

Concen: 87.641 ng/ul

RT: 20.639 min Scan# 2983

Delta R.T. 0.006 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

Instrument :

BNA_P

ClientSampleId :

SSTD080649

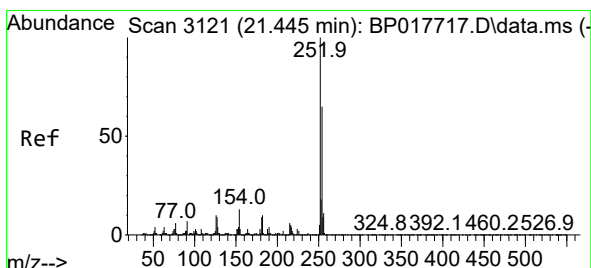
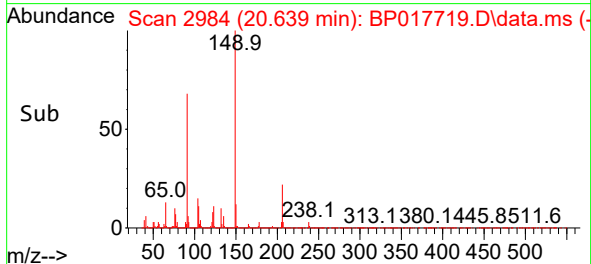
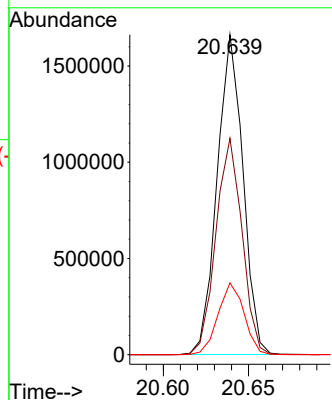
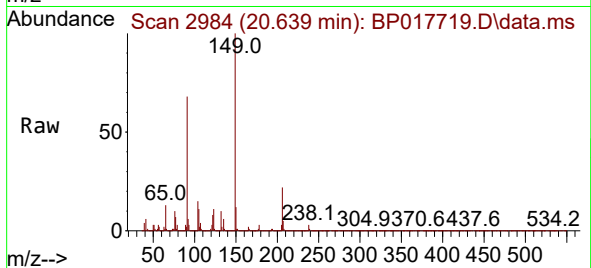
Tgt Ion:149 Resp: 1753756

Ion Ratio Lower Upper

149 100

91 67.6 58.8 88.2

206 22.5 17.5 26.3



#84

3,3'-Dichlorobenzidine

Concen: 78.283 ng/ul

RT: 21.451 min Scan# 3122

Delta R.T. 0.006 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

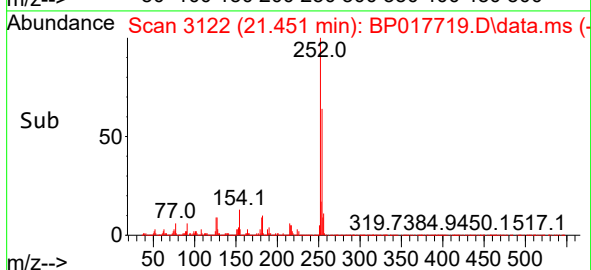
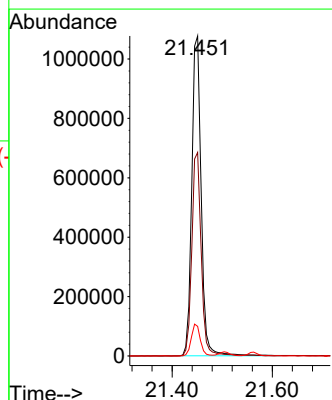
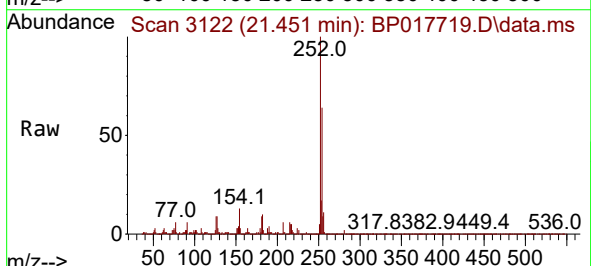
Tgt Ion:252 Resp: 1404997

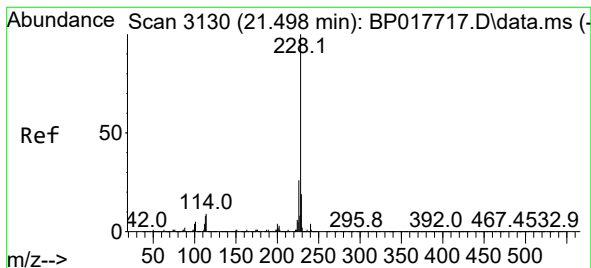
Ion Ratio Lower Upper

252 100

254 63.6 51.8 77.8

126 9.2 7.8 11.6





#85

Benzo(a)anthracene

Concen: 80.741 ng/ul

RT: 21.504 min Scan# 3110

Delta R.T. 0.006 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

Instrument :

BNA_P

ClientSampleId :

SSTD080649

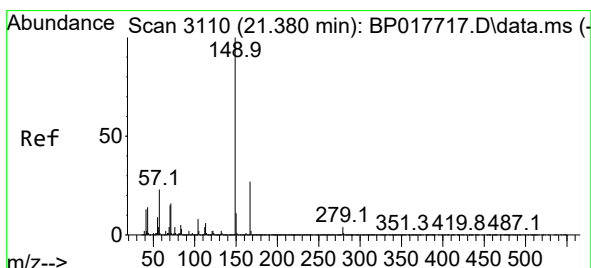
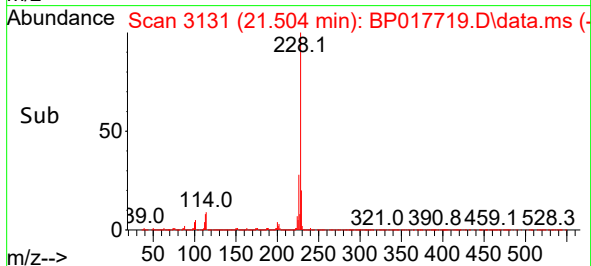
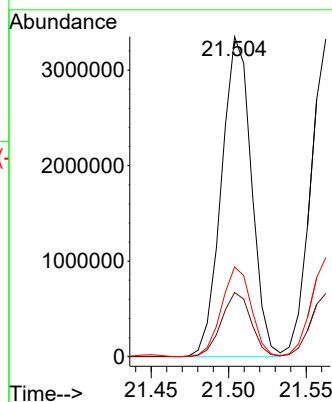
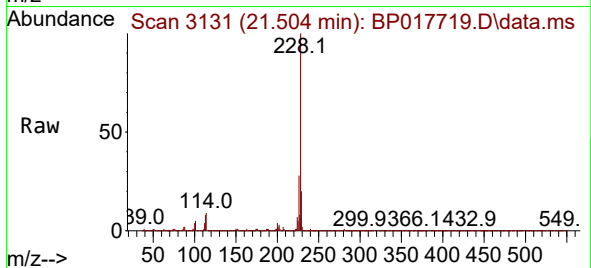
Tgt Ion:228 Resp: 4494110

Ion Ratio Lower Upper

228 100

229 20.0 15.6 23.4

226 28.1 21.1 31.7



#86

Bis(2-ethylhexyl)phthalate

Concen: 83.279 ng/ul

RT: 21.380 min Scan# 3110

Delta R.T. -0.000 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

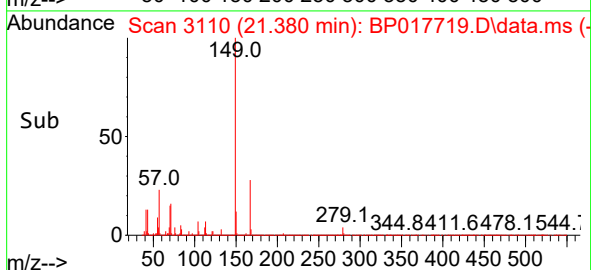
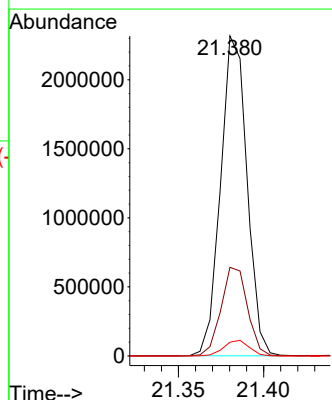
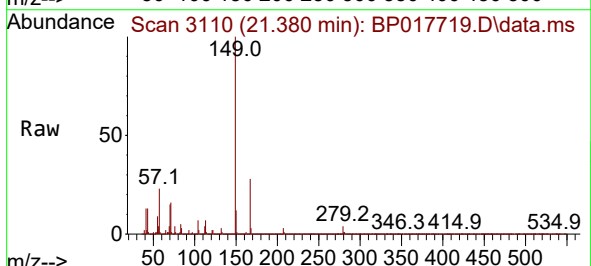
Tgt Ion:149 Resp: 2496563

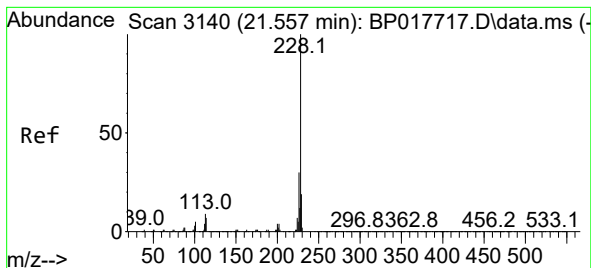
Ion Ratio Lower Upper

149 100

167 27.7 21.6 32.4

279 4.3 3.6 5.4





#87

Chrysene

Concen: 80.383 ng/ul

RT: 21.563 min Scan# 3141

Delta R.T. 0.006 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

Instrument :

BNA_P

ClientSampleId :

SSTD080649

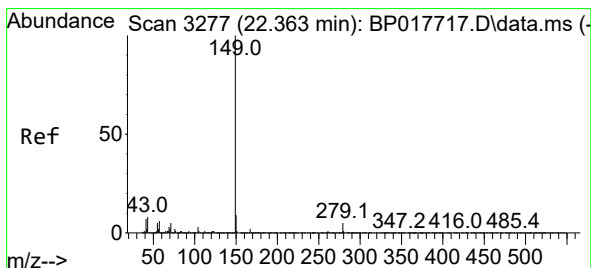
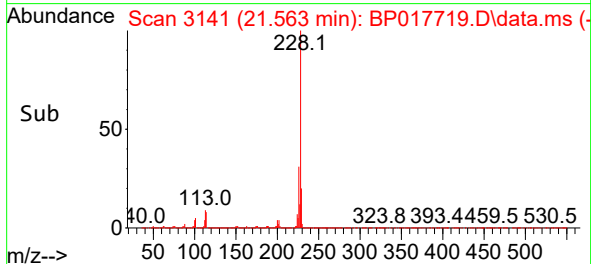
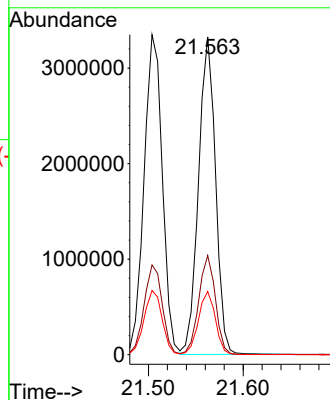
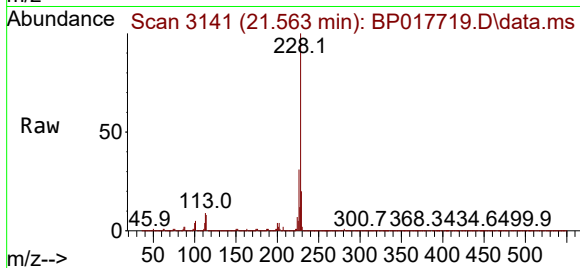
Tgt Ion:228 Resp: 4150152

Ion Ratio Lower Upper

228 100

226 31.2 24.0 36.0

229 19.9 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 87.198 ng/ul

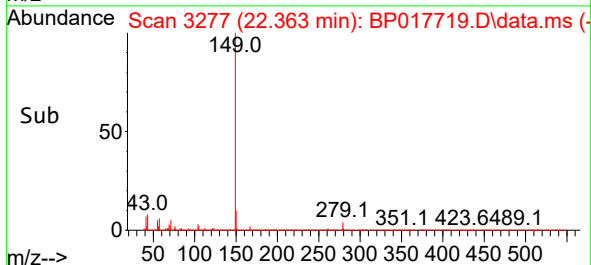
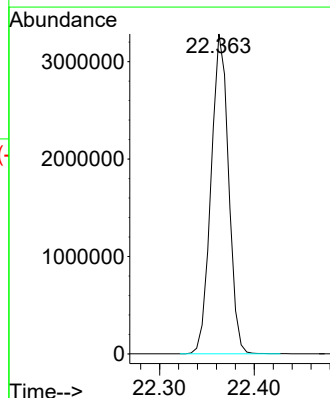
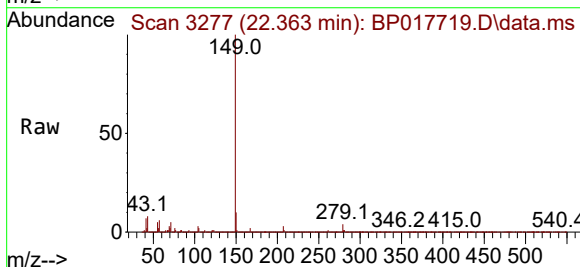
RT: 22.363 min Scan# 3277

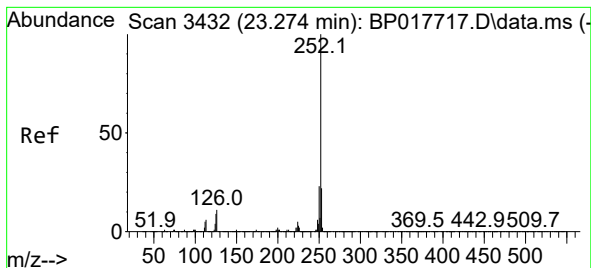
Delta R.T. -0.000 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

Tgt Ion:149 Resp: 4220738





#90

Benzo(b)fluoranthene

Concen: 83.787 ng/ul

RT: 23.286 min Scan# 3432

Delta R.T. 0.012 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

Instrument :

BNA_P

ClientSampleId :

SSTD080649

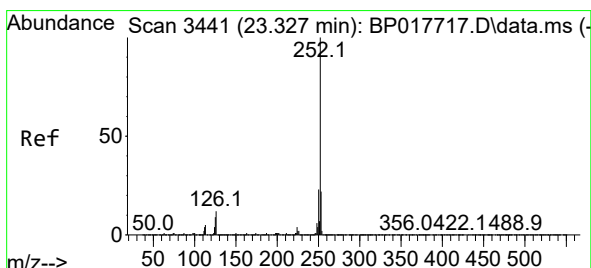
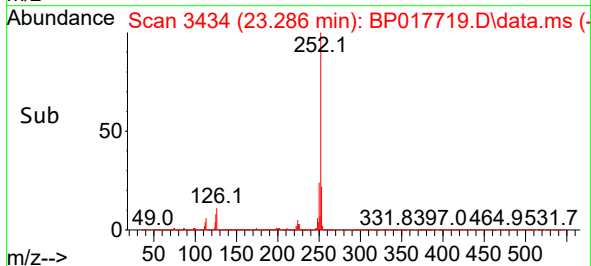
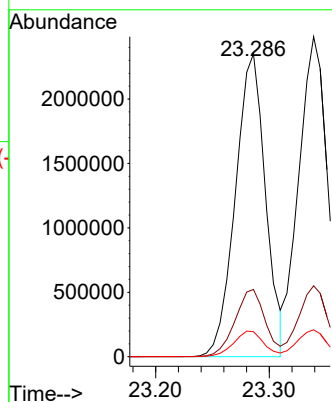
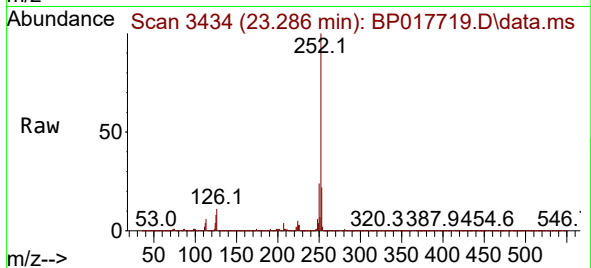
Tgt Ion:252 Resp: 4323391

Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.0

125 8.2 7.1 10.7



#91

Benzo(k)fluoranthene

Concen: 84.619 ng/ul

RT: 23.339 min Scan# 3443

Delta R.T. 0.012 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

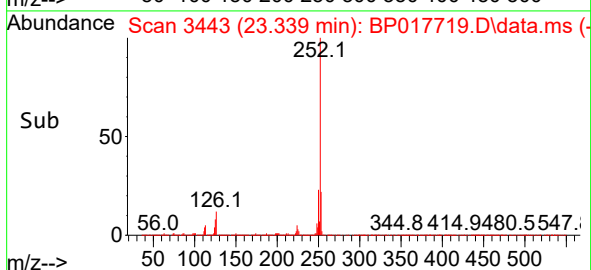
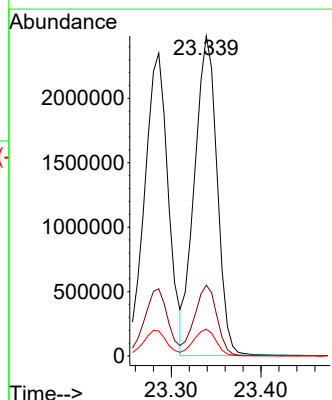
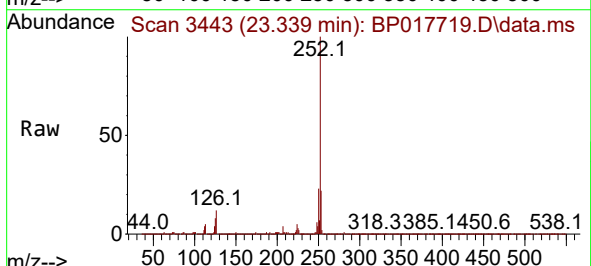
Tgt Ion:252 Resp: 4326878

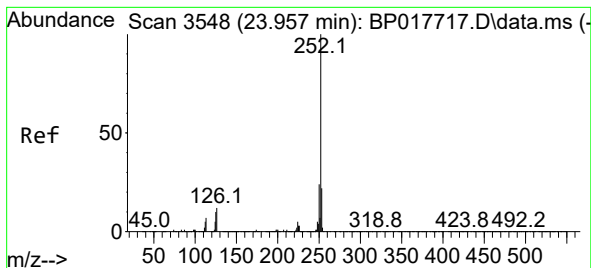
Ion Ratio Lower Upper

252 100

253 22.2 17.5 26.3

125 8.4 7.0 10.6





#93

Benzo(a)pyrene

Concen: 85.584 ng/ul

RT: 23.968 min Scan# 3

Delta R.T. 0.012 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

Instrument :

BNA_P

ClientSampleId :

SSTD080649

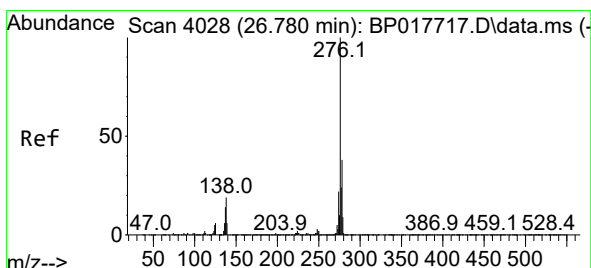
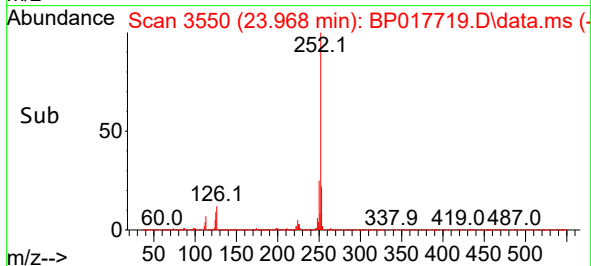
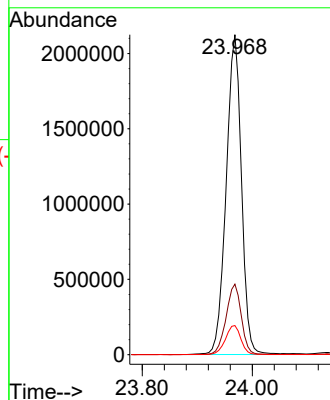
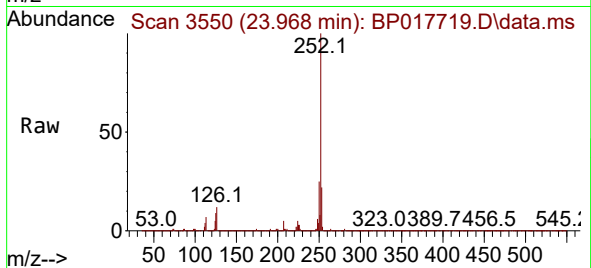
Tgt Ion:252 Resp: 4096251

Ion Ratio Lower Upper

252 100

253 22.1 17.4 26.2

125 9.1 7.8 11.6



#94

Indeno(1,2,3-cd)pyrene

Concen: 83.714 ng/ul

RT: 26.804 min Scan# 4032

Delta R.T. 0.023 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

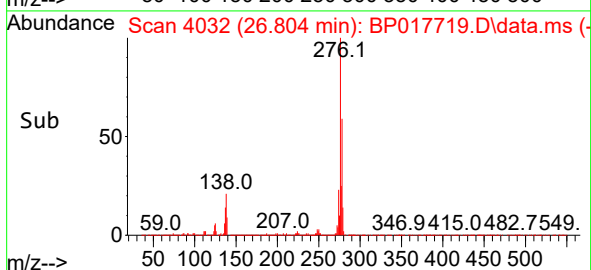
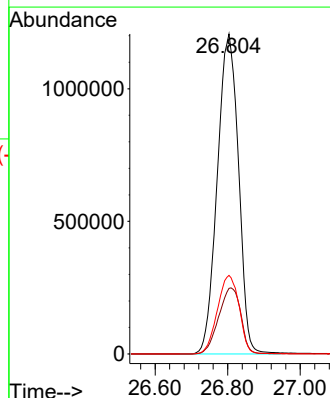
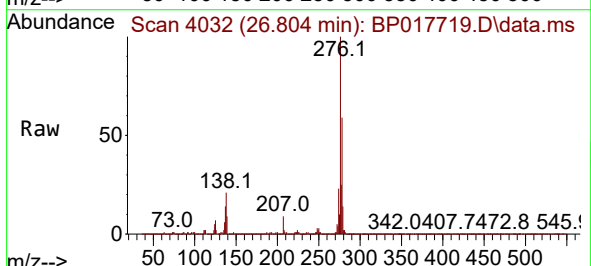
Tgt Ion:276 Resp: 4896877

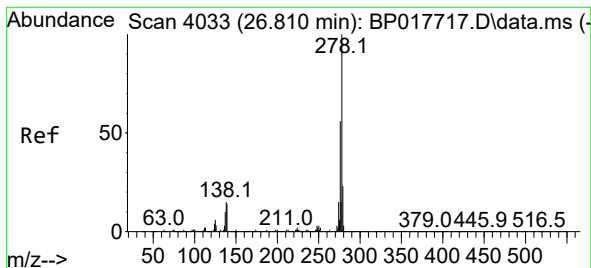
Ion Ratio Lower Upper

276 100

138 20.5 15.6 23.4

277 24.5 19.4 29.2





#95

Dibenzo(a,h)anthracene

Concen: 83.750 ng/ul

RT: 26.827 min Scan# 4033

Delta R.T. 0.018 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

Instrument :

BNA_P

ClientSampleId :

SSTD080649

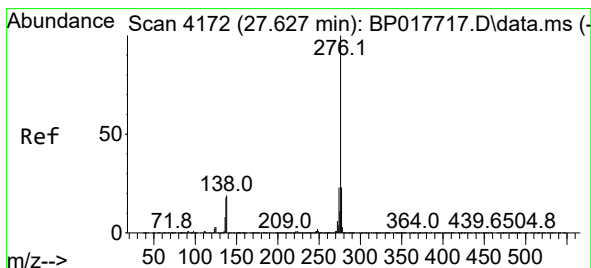
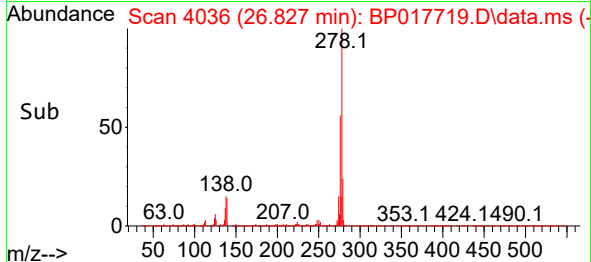
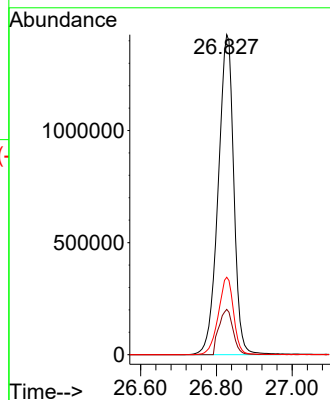
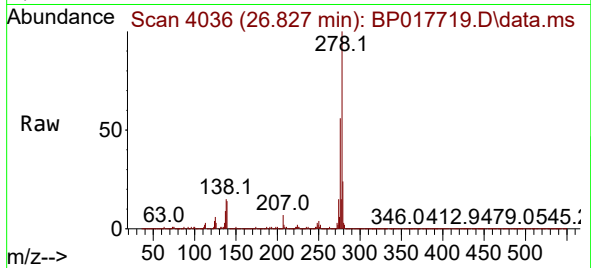
Tgt Ion:278 Resp: 4093687

Ion Ratio Lower Upper

278 100

139 14.2 11.4 17.2

279 24.2 18.8 28.2



#96

Benzo(g,h,i)perylene

Concen: 83.228 ng/ul

RT: 27.651 min Scan# 4176

Delta R.T. 0.023 min

Lab File: BP017719.D

Acq: 18 Oct 2023 20:40

Tgt Ion:276 Resp: 3872353

Ion Ratio Lower Upper

276 100

138 18.9 15.0 22.6

277 24.4 18.5 27.7

