

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101823\
 Data File : BP017720.D
 Acq On : 18 Oct 2023 21:14
 Operator : MA/JU
 Sample : SSTD16039
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160601

Quant Time: Oct 19 00:57:57 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	136141	20.000	ng/ul	0.00
20) Naphthalene-d8	10.728	136	520491	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.587	164	322433	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.381	188	704828	20.000	ng/ul	0.00
79) Chrysene-d12	21.527	240	680682	20.000	ng/ul	0.01
88) Perylene-d12	24.080	264	726124	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	232008	63.552	ng/uL	0.00
4) Pyridine-d5	3.693	84	1591220	158.335	ng/ul	0.00
7) Phenol-d5	7.058	99	1944113	156.782	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.246	67	1122785	148.973	ng/ul	0.01
11) 2-Chlorophenol-d4	7.416	132	1604823	165.866	ng/ul	0.00
15) 4-Methylphenol-d8	8.628	113	1516875	154.125	ng/ul	0.02
21) Nitrobenzene-d5	9.110	128	771114	177.697	ng/ul	0.01
24) 2-Nitrophenol-d4	9.822	143	911583	187.362	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.346	165	1647728	178.752	ng/ul	0.00
31) 4-Chloroaniline-d4	10.904	131	2039748	157.585	ng/ul	0.01
46) Dimethylphthalate-d6	14.016	166	4452689	161.038	ng/ul	0.01
49) Acenaphthylene-d8	14.292	160	5140503	171.359	ng/ul	0.01
54) 4-Nitrophenol-d4	14.851	143	801529	179.046	ng/ul	0.02
60) Fluorene-d10	15.598	176	3817772	161.697	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	891132	183.233	ng/ul	0.02
73) Anthracene-d10	17.486	188	5961782	164.469	ng/ul	0.01
81) Pyrene-d10	19.745	212	7000397	169.444	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.921	264	7001728	171.369	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.299	88	248196	63.223	ng/uL	99
5) Pyridine	3.711	79	1598996	154.482	ng/ul	98
6) Benzaldehyde	7.058	77	737650	118.065	ng/ul	99
8) Phenol	7.087	94	1889816	154.324	ng/ul	97
10) Bis(2-Chloroethyl)ether	7.340	93	1506075	151.720	ng/ul	95
12) 2-Chlorophenol	7.452	128	1587184	164.571	ng/ul	97
13) 2-Methylphenol	8.346	108	1435122	156.652	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.410	45	1105729	87.057	ng/ul	100
16) Acetophenone	8.763	105	2294931	149.889	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.746	70	1122633	146.228	ng/ul	100
18) 4-Methylphenol	8.699	108	1511669	152.425	ng/ul	99
19) Hexachloroethane	8.952	117	702795	162.372	ng/ul	94
22) Nitrobenzene	9.152	77	1796143	162.259	ng/ul	96
23) Isophorone	9.675	82	3220340	162.253	ng/ul	100
25) 2-Nitrophenol	9.851	139	918906	177.376	ng/ul	98
26) 2,4-Dimethylphenol	9.899	107	1665414	162.760	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.157	93	1925379	157.166	ng/ul	98
29) 2,4-Dichlorophenol	10.375	162	1566741	177.042	ng/ul	97
30) Naphthalene	10.781	128	4844335	160.636	ng/ul	100
32) 4-Chloroaniline	10.928	127	1944538	156.959	ng/ul	99
33) Hexachlorobutadiene	10.999	225	1184317	171.154	ng/ul	100
34) Caprolactam	11.798	113	198199	75.669	ng/ul	98
35) 4-Chloro-3-methylphenol	12.046	107	1503115	164.403	ng/ul	97
36) 2-Methylnaphthalene	12.398	142	3367750	163.542	ng/ul	100

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101823\
 Data File : BP017720.D
 Acq On : 18 Oct 2023 21:14
 Operator : MA/JU
 Sample : SSTD16039
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160601

Quant Time: Oct 19 00:57:57 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

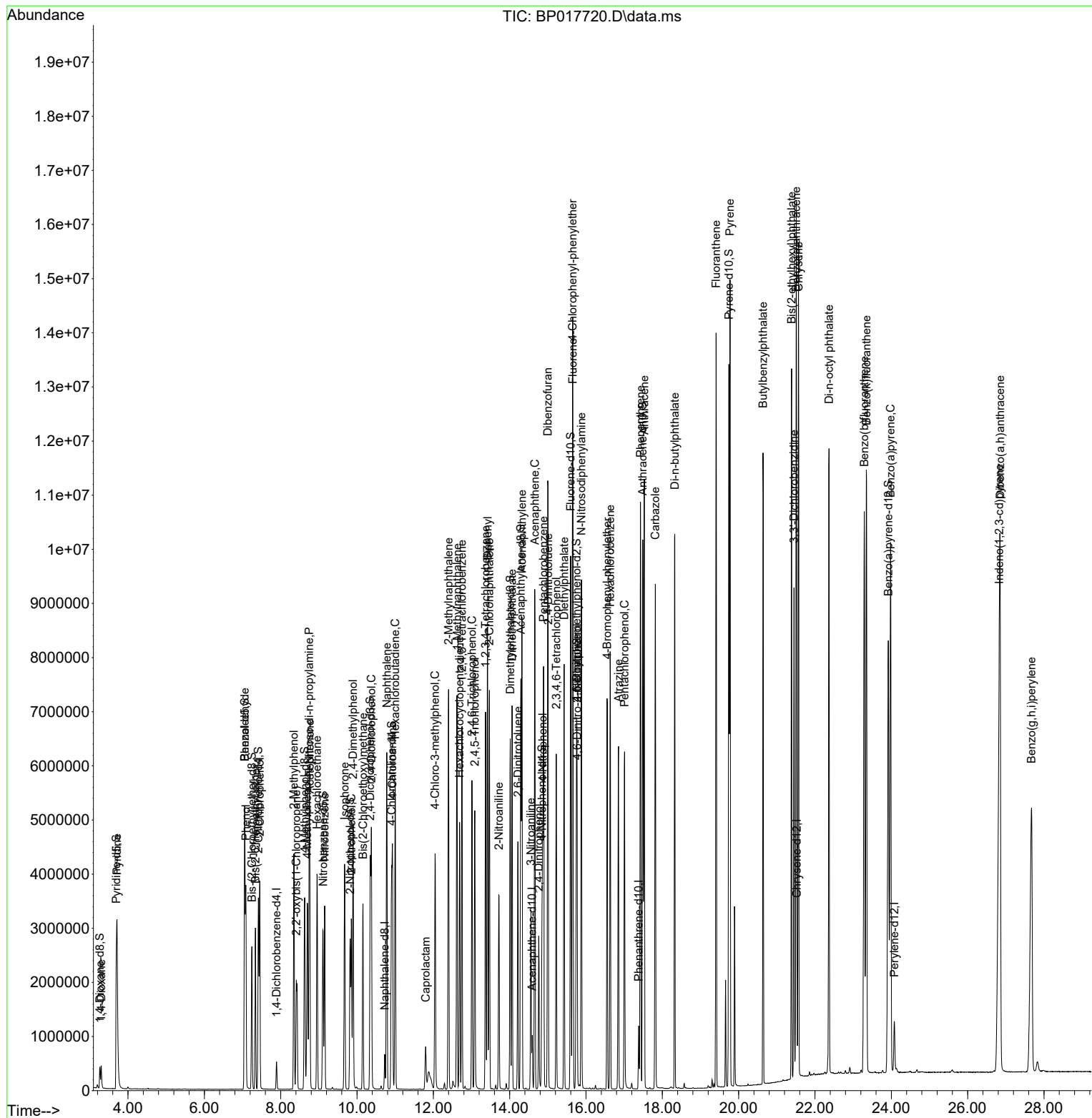
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.622	142	3364650	160.317	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.751	216	2048682	173.444	ng/ul	99
40) Hexachlorocyclopentadiene	12.687	237	1389965	251.239	ng/ul	99
41) 2,4,6-Trichlorophenol	13.010	196	1313798	182.259	ng/ul	95
42) 2,4,5-Trichlorophenol	13.087	196	1399861	184.495	ng/ul	98
43) 1,1'-Biphenyl	13.422	154	4381163	165.345	ng/ul	99
44) 2-Chloronaphthalene	13.469	162	3566656	168.136	ng/ul	99
45) 2-Nitroaniline	13.716	65	966957	171.446	ng/ul	97
47) Dimethylphthalate	14.063	163	4352373	159.277	ng/ul	100
48) 2,6-Dinitrotoluene	14.216	165	949140	189.448	ng/ul	96
50) Acenaphthylene	14.322	152	5615177	165.384	ng/ul	100
51) 3-Nitroaniline	14.557	138	790416	159.347	ng/ul	92
52) Acenaphthene	14.657	153	3675375	162.198	ng/ul	99
53) 2,4-Dinitrophenol	14.763	184	634274	209.759	ng/ul	96
55) 4-Nitrophenol	14.869	109	749563	177.801	ng/ul	94
56) Dibenzofuran	14.998	168	5062302	156.136	ng/ul	95
57) 2,4-Dinitrotoluene	15.010	165	1355032	175.312	ng/ul#	76
58) 2,3,4,6-Tetrachlorophenol	15.222	232	1197519	172.869	ng/ul	99
59) Diethylphthalate	15.428	149	4269251	157.087	ng/ul	99
61) Fluorene	15.657	166	4177961	156.881	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.645	204	2286611	161.627	ng/ul	99
63) 4-Nitroaniline	15.751	138	674362	138.791	ng/ul	88
66) 4,6-Dinitro-2-methylph...	15.769	198	914197	177.615	ng/ul#	95
67) N-Nitrosodiphenylamine	15.881	169	3515174	166.889	ng/ul	100
68) 4-Bromophenyl-phenylether	16.557	248	1441736	170.804	ng/ul	99
69) Hexachlorobenzene	16.634	284	1628989	163.149	ng/ul	97
70) Atrazine	16.851	200	1320591	164.320	ng/ul	100
71) Pentachlorophenol	17.010	266	1062022	177.051	ng/ul	98
72) Phenanthrene	17.428	178	6644966	160.360	ng/ul	98
74) Anthracene	17.528	178	6749395	161.280	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.369	216	2024616	179.669	ng/ul	98
76) Pentachlorobenzene	14.887	250	1919400	168.079	ng/ul	98
77) Carbazole	17.816	167	5770079	154.625	ng/ul	97
78) Di-n-butylphthalate	18.328	149	7242605	158.786	ng/ul	100
80) Fluoranthene	19.410	202	8005439	169.174	ng/ul	99
82) Pyrene	19.775	202	8117348	163.805	ng/ul	99
83) Butylbenzylphthalate	20.639	149	3386865	180.318	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.451	252	2655999	157.662	ng/ul	99
85) Benzo(a)anthracene	21.510	228	8393698	160.660	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.386	149	4854876	172.534	ng/ul#	97
87) Chrysene	21.569	228	7734017	159.592	ng/ul	96
89) Di-n-octyl phthalate	22.368	149	8229690	176.442	ng/ul	100
90) Benzo(b)fluoranthene	23.292	252	8349811	167.931	ng/ul	98
91) Benzo(k)fluoranthene	23.345	252	8310406	168.662	ng/ul	99
93) Benzo(a)pyrene	23.980	252	7913724	171.589	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.827	276	9766581	173.269	ng/ul	99
95) Dibenzo(a,h)anthracene	26.851	278	8169659	173.451	ng/ul	98
96) Benzo(g,h,i)perylene	27.674	276	7675982	171.210	ng/ul	98

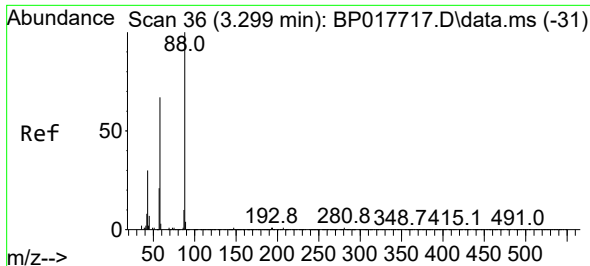
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101823\
 Data File : BP017720.D
 Acq On : 18 Oct 2023 21:14
 Operator : MA/JU
 Sample : SSTD16039
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160601

Quant Time: Oct 19 00:57:57 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

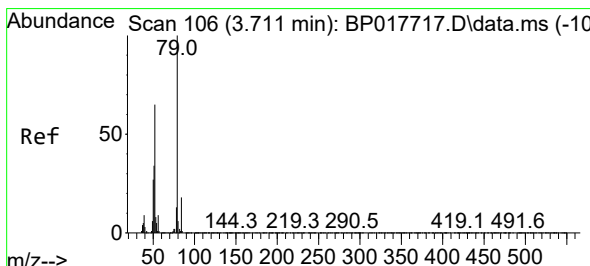
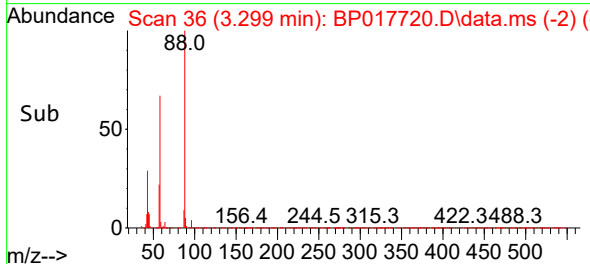
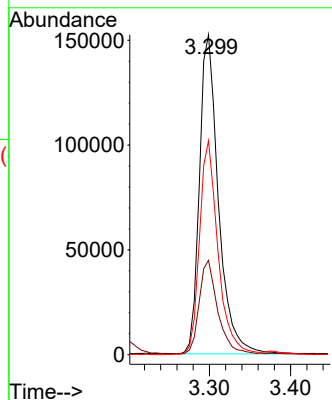
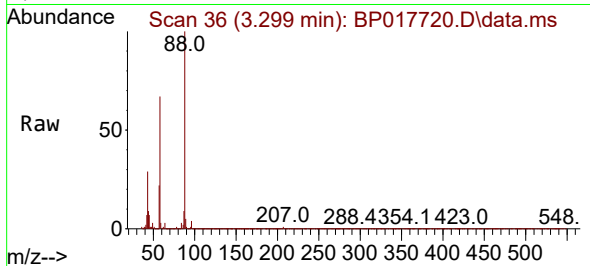




#2
1,4-Dioxane
Concen: 63.223 ng/uL
RT: 3.299 min Scan# 30
Delta R.T. -0.000 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

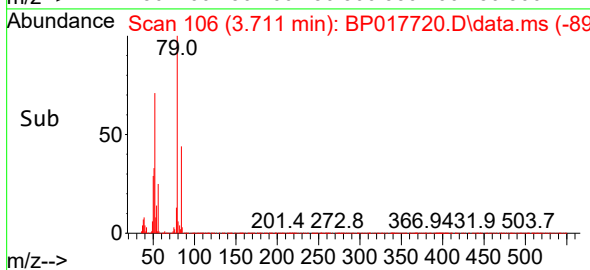
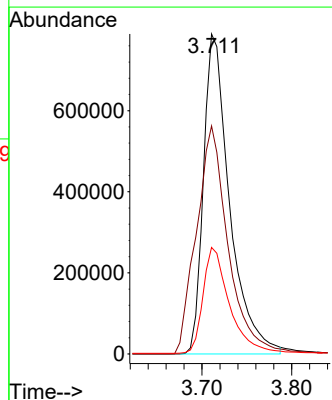
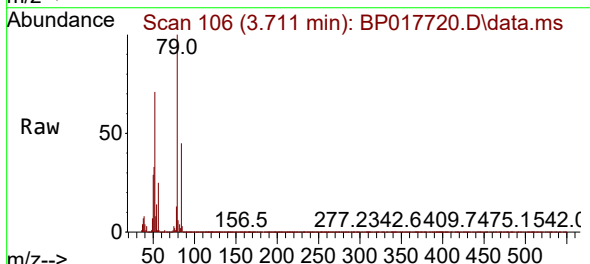
Instrument :
BNA_P
ClientSampleId :
SSTD160601

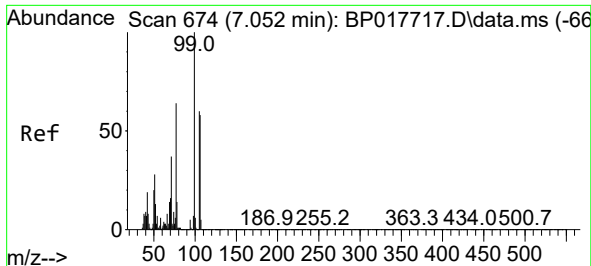
Tgt Ion: 88 Resp: 248196
Ion Ratio Lower Upper
88 100
43 29.5 24.4 36.6
58 66.8 53.0 79.6



#5
Pyridine
Concen: 154.482 ng/uL
RT: 3.711 min Scan# 106
Delta R.T. -0.000 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion: 79 Resp: 1598996
Ion Ratio Lower Upper
79 100
52 71.3 57.2 85.8
51 33.3 28.6 42.8

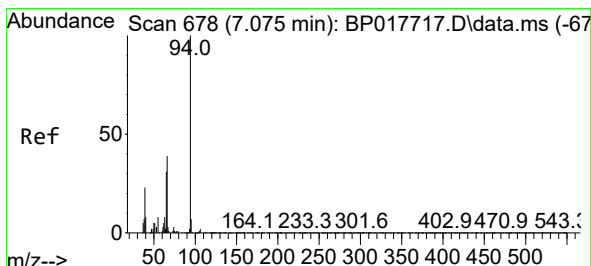
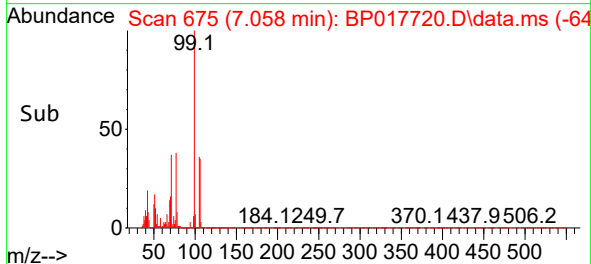
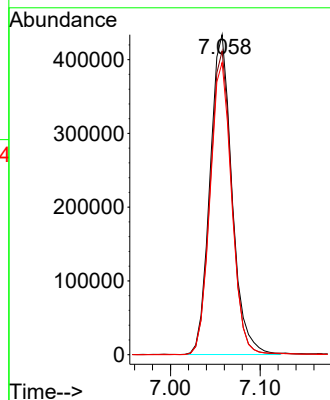
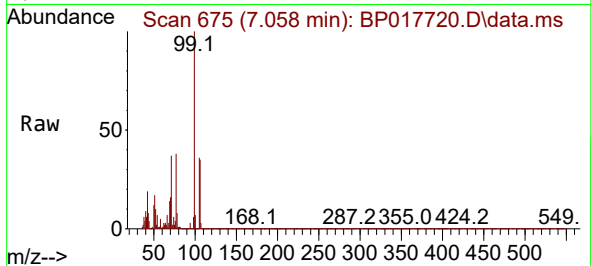




#6
Benzaldehyde
Concen: 118.065 ng/ul
RT: 7.058 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

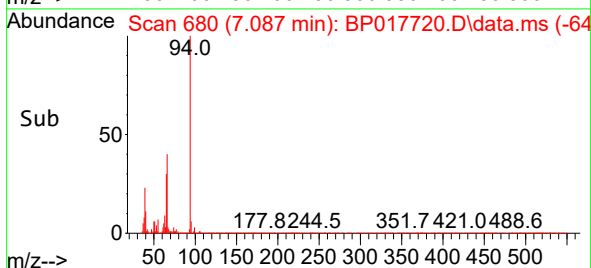
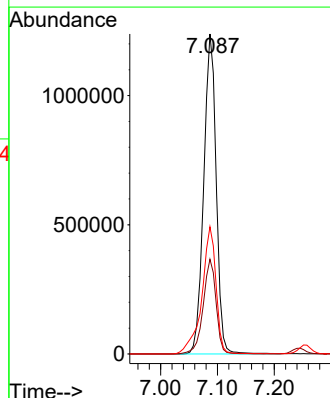
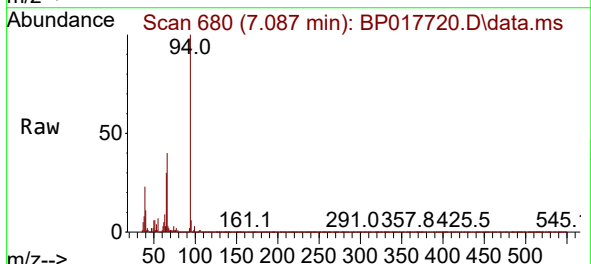
Instrument :
BNA_P
ClientSampleId :
SSTD160601

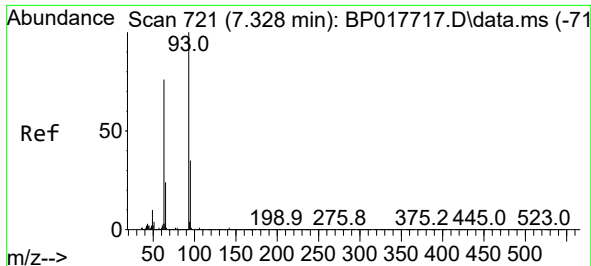
Tgt Ion: 77 Resp: 737650
Ion Ratio Lower Upper
77 100
105 94.9 75.4 113.2
106 91.3 72.3 108.5



#8
Phenol
Concen: 154.324 ng/ul
RT: 7.087 min Scan# 680
Delta R.T. 0.012 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion: 94 Resp: 1889816
Ion Ratio Lower Upper
94 100
65 29.6 25.0 37.4
66 39.8 33.0 49.6

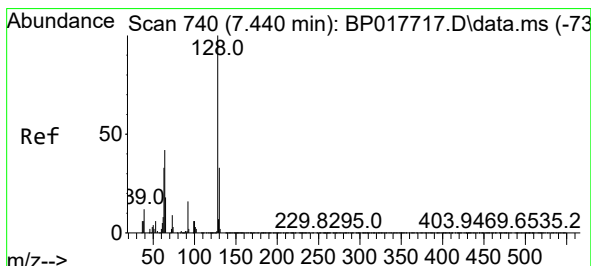
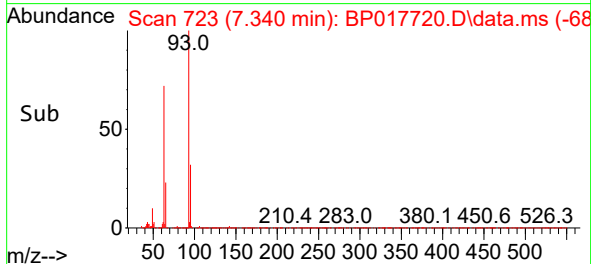
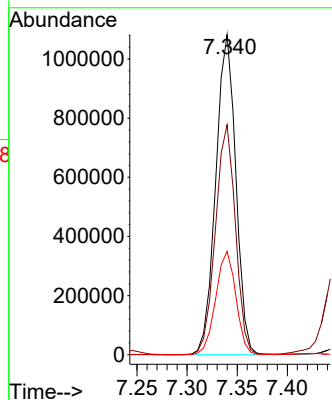
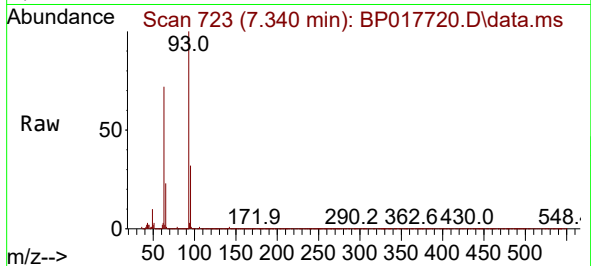




#10
Bis(2-Chloroethyl)ether
Concen: 151.720 ng/ul
RT: 7.340 min Scan# 71
Delta R.T. 0.012 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

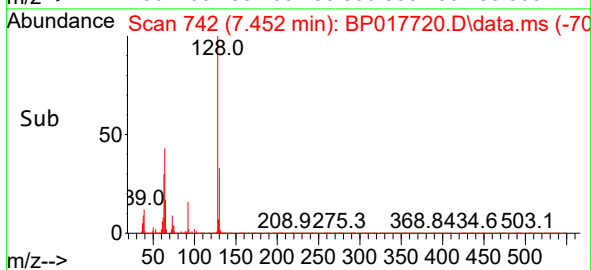
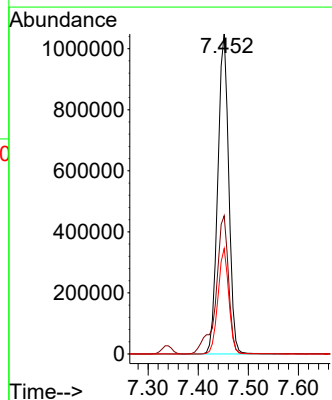
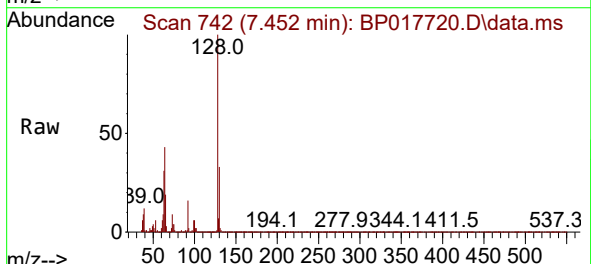
Instrument :
BNA_P
ClientSampleId :
SSTD160601

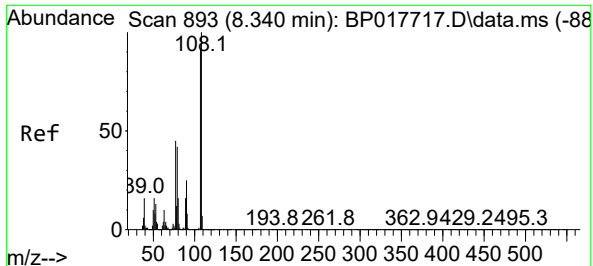
Tgt Ion: 93 Resp: 1506075
Ion Ratio Lower Upper
93 100
63 71.9 60.7 91.1
95 32.3 27.8 41.6



#12
2-Chlorophenol
Concen: 164.571 ng/ul
RT: 7.452 min Scan# 742
Delta R.T. 0.012 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion:128 Resp: 1587184
Ion Ratio Lower Upper
128 100
64 43.2 36.7 55.1
130 32.9 26.2 39.2





#13

2-Methylphenol

Concen: 156.652 ng/ul

RT: 8.346 min Scan# 893

Delta R.T. 0.006 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

Instrument :

BNA_P

ClientSampleId :

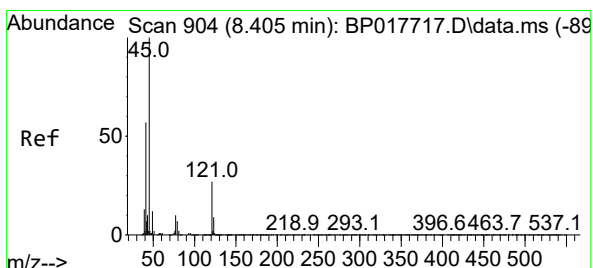
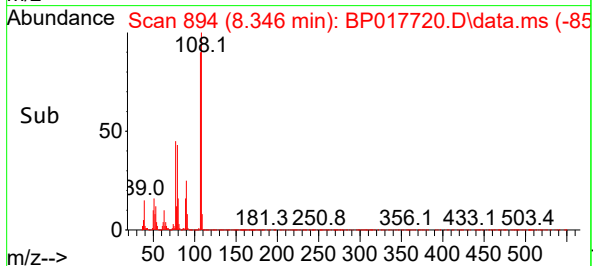
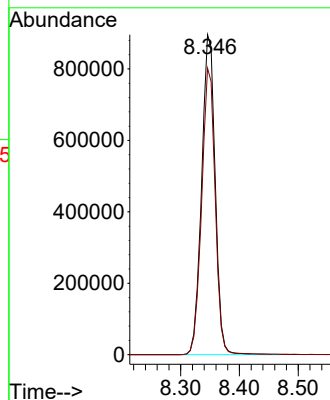
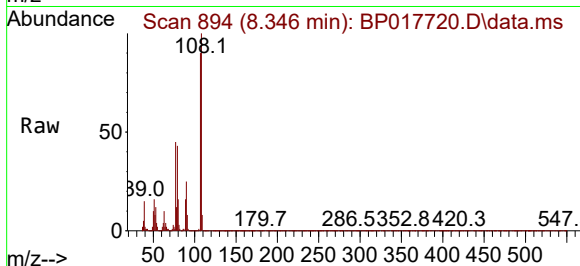
SSTD160601

Tgt Ion:108 Resp: 1435122

Ion Ratio Lower Upper

108 100

107 89.5 73.4 110.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 87.057 ng/ul

RT: 8.410 min Scan# 905

Delta R.T. 0.006 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

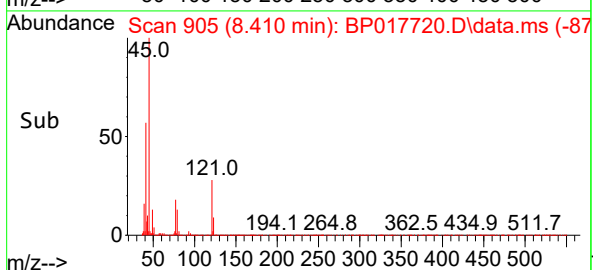
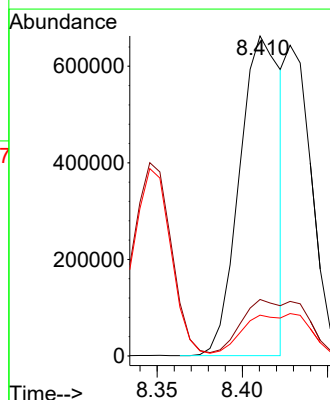
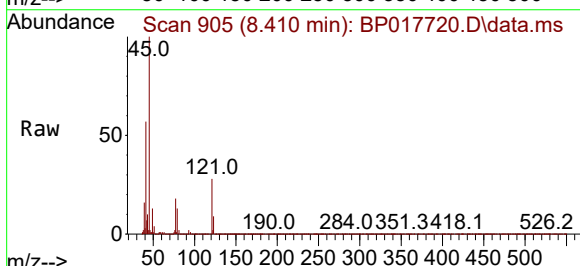
Tgt Ion: 45 Resp: 1105729

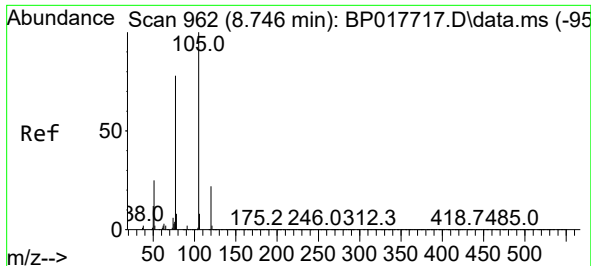
Ion Ratio Lower Upper

45 100

77 17.7 14.2 21.4

79 12.8 10.3 15.5

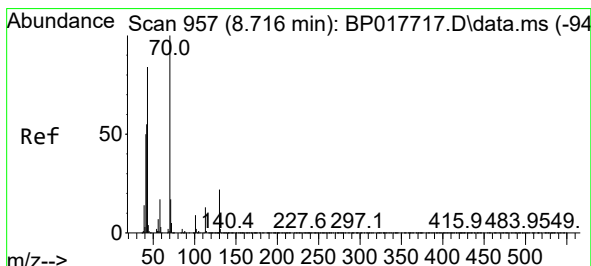
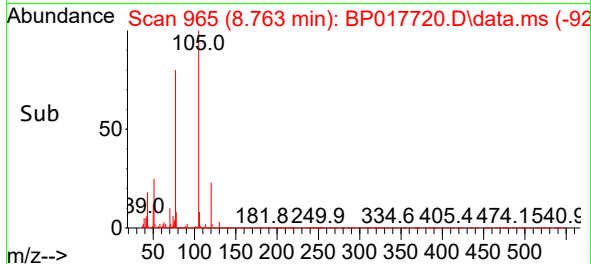
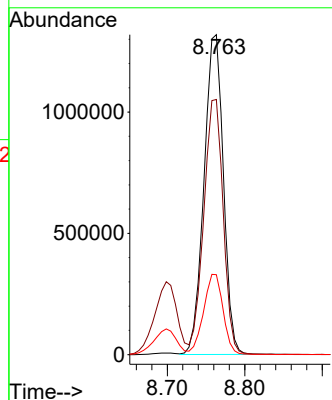
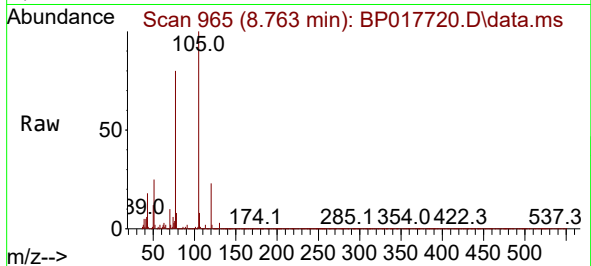




#16
Acetophenone
Concen: 149.889 ng/ul
RT: 8.763 min Scan# 90
Delta R.T. 0.018 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

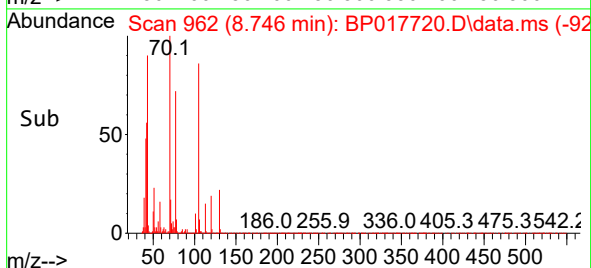
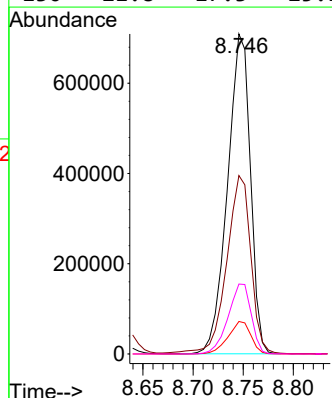
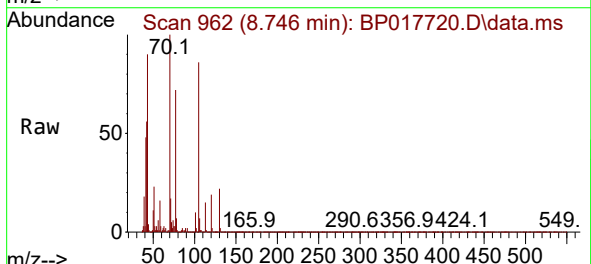
Instrument :
BNA_P
ClientSampleId :
SSTD160601

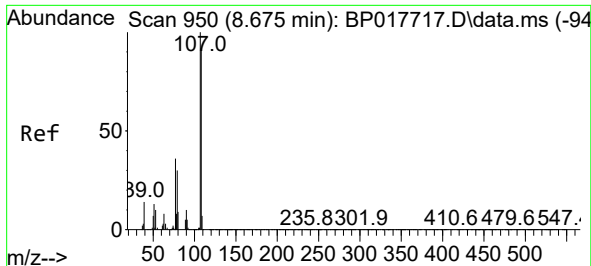
Tgt Ion:105 Resp: 2294931
Ion Ratio Lower Upper
105 100
77 79.8 64.4 96.6
51 25.0 21.2 31.8



#17
N-Nitroso-di-n-propylamine
Concen: 146.228 ng/ul
RT: 8.746 min Scan# 962
Delta R.T. 0.029 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion: 70 Resp: 1122633
Ion Ratio Lower Upper
70 100
42 55.7 44.6 66.8
101 10.1 7.5 11.3
130 21.8 17.3 25.9





#18

4-Methylphenol

Concen: 152.425 ng/ul

RT: 8.699 min Scan# 91

Delta R.T. 0.023 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

Instrument :

BNA_P

ClientSampleId :

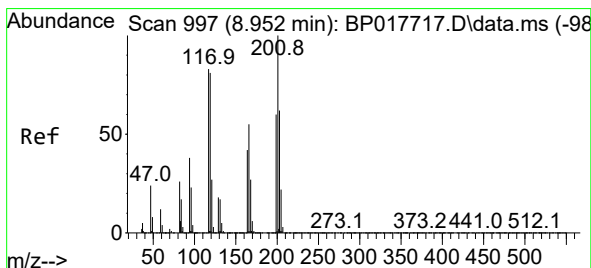
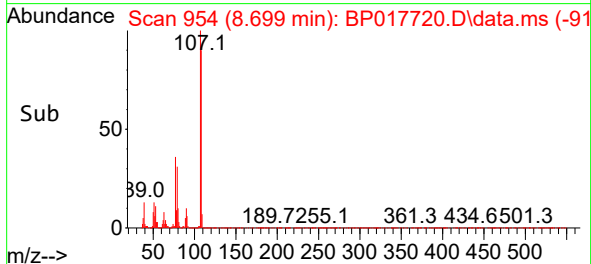
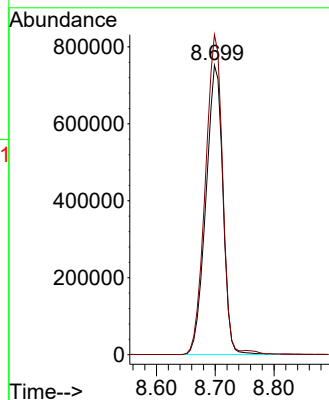
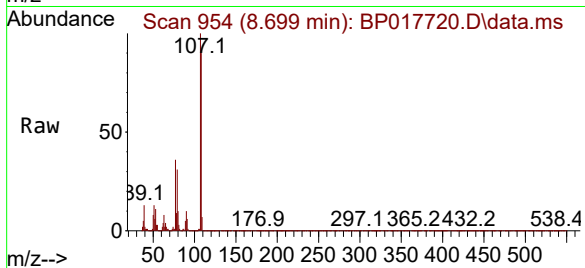
SSTD160601

Tgt Ion:108 Resp: 1511669

Ion Ratio Lower Upper

108 100

107 110.5 87.5 131.3



#19

Hexachloroethane

Concen: 162.372 ng/ul

RT: 8.952 min Scan# 997

Delta R.T. -0.000 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

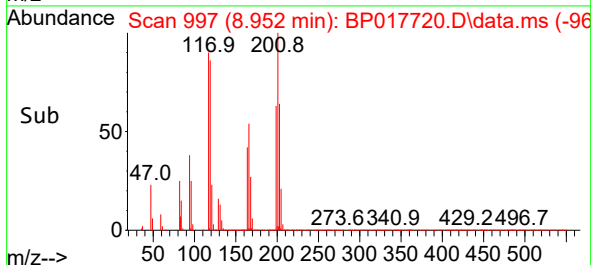
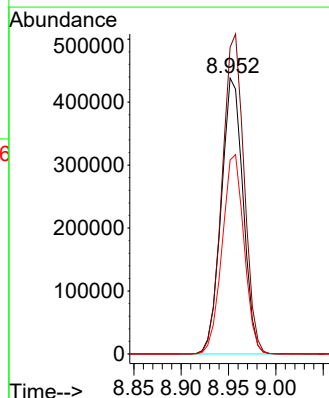
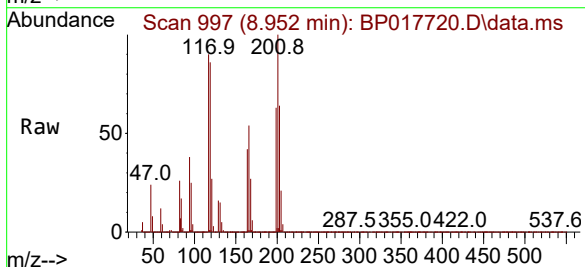
Tgt Ion:117 Resp: 702795

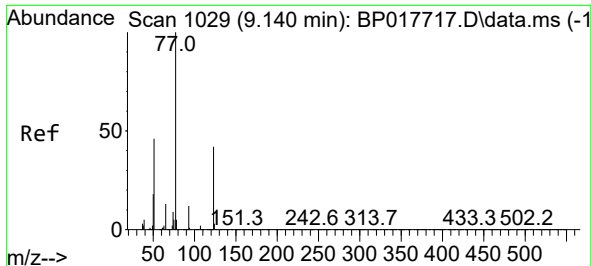
Ion Ratio Lower Upper

117 100

201 111.2 96.3 144.5

199 70.3 57.7 86.5

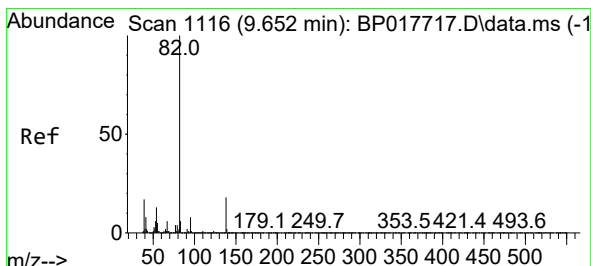
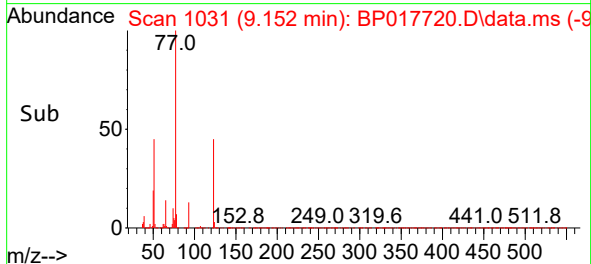
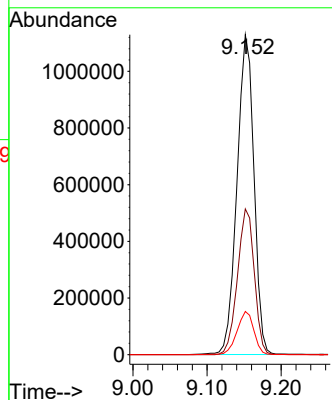
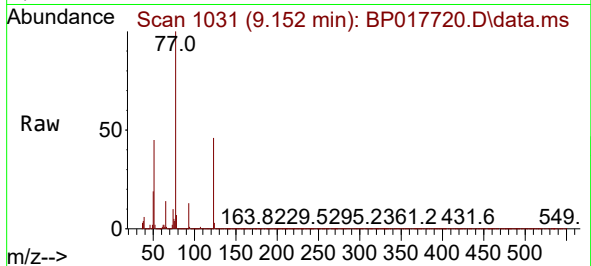




#22
Nitrobenzene
Concen: 162.259 ng/ul
RT: 9.152 min Scan# 110
Delta R.T. 0.012 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

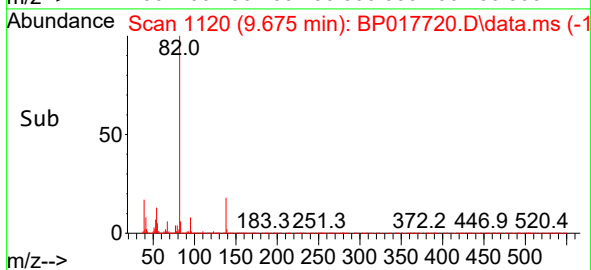
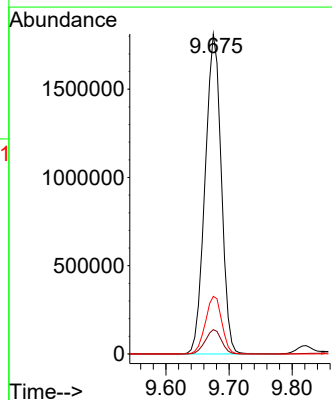
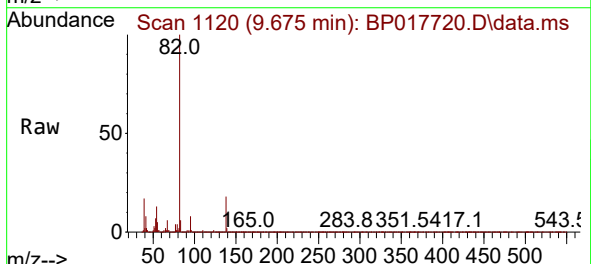
Instrument :
BNA_P
ClientSampleId :
SSTD160601

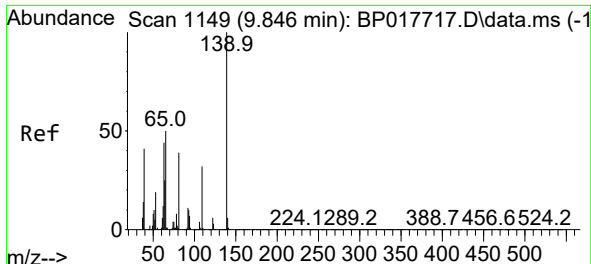
Tgt Ion: 77 Resp: 1796143
Ion Ratio Lower Upper
77 100
123 45.6 33.5 50.3
65 13.5 10.8 16.2



#23
Isophorone
Concen: 162.253 ng/ul
RT: 9.675 min Scan# 1120
Delta R.T. 0.023 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion: 82 Resp: 3220340
Ion Ratio Lower Upper
82 100
95 7.6 6.2 9.2
138 18.0 14.4 21.6

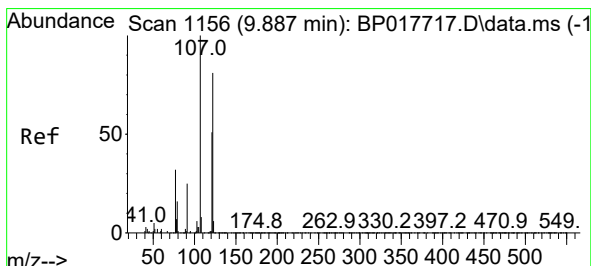
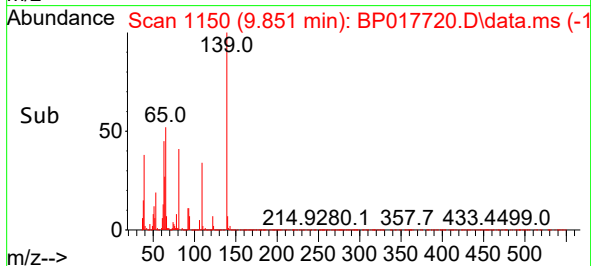
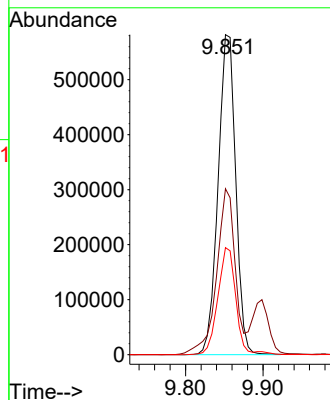
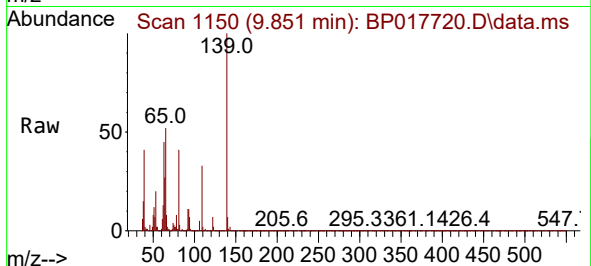




#25
2-Nitrophenol
Concen: 177.376 ng/ul
RT: 9.851 min Scan# 1149
Delta R.T. 0.006 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

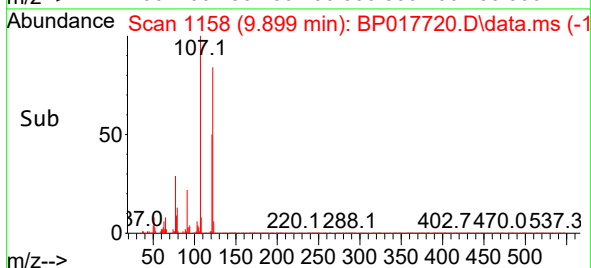
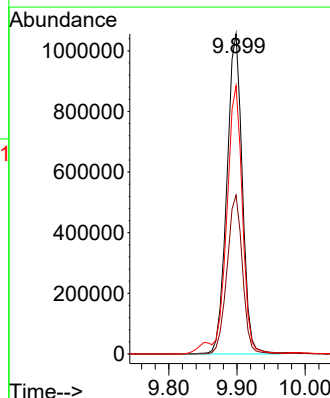
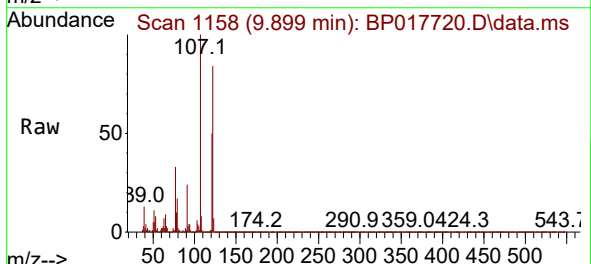
Instrument :
BNA_P
ClientSampleId :
SSTD160601

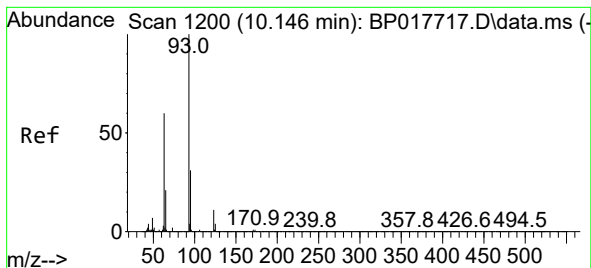
Tgt Ion:139 Resp: 918906
Ion Ratio Lower Upper
139 100
65 51.9 40.4 60.6
109 33.5 25.4 38.2



#26
2,4-Dimethylphenol
Concen: 162.760 ng/ul
RT: 9.899 min Scan# 1158
Delta R.T. 0.012 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion:107 Resp: 1665414
Ion Ratio Lower Upper
107 100
121 49.6 40.6 61.0
122 83.8 66.9 100.3



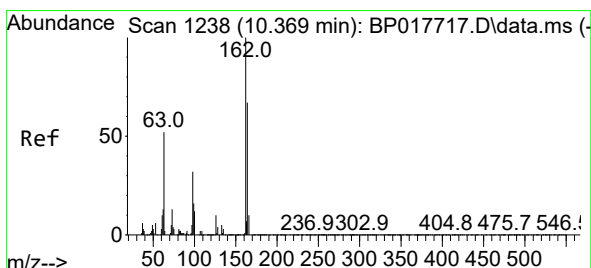
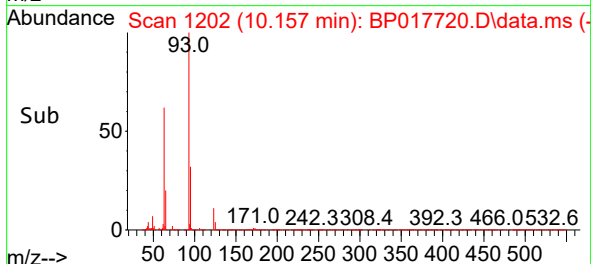
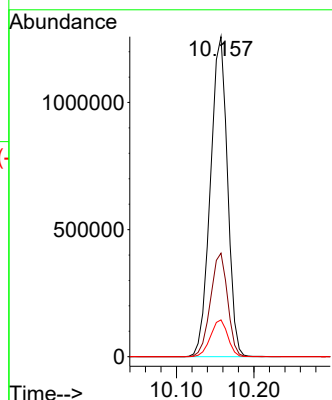
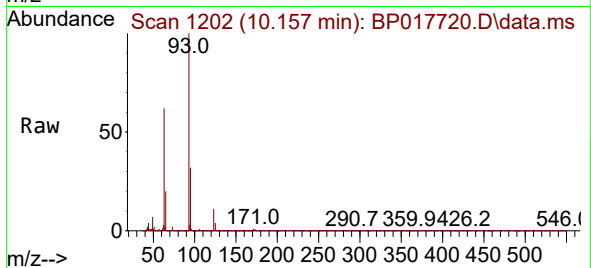


#27
 Bis(2-Chloroethoxy)methane
 Concen: 157.166 ng/ul
 RT: 10.157 min Scan# 1202
 Delta R.T. 0.012 min
 Lab File: BP017720.D
 Acq: 18 Oct 2023 21:14

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160601

Tgt Ion: 93 Resp: 1925379

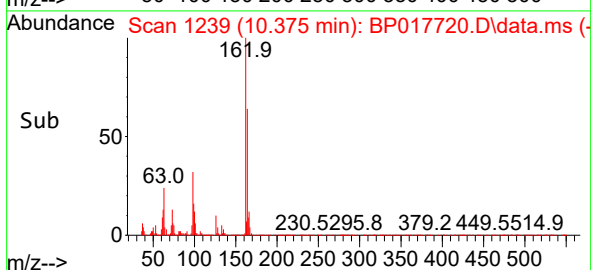
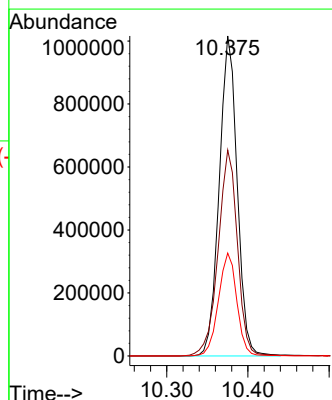
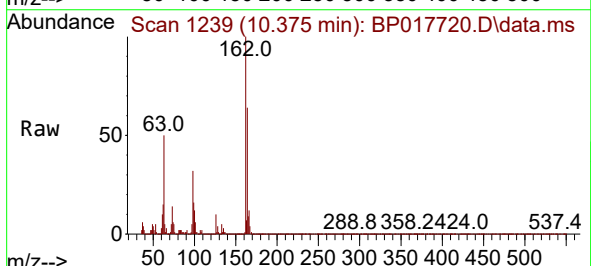
Ion	Ratio	Lower	Upper
93	100		
95	32.3	24.7	37.1
123	11.5	8.9	13.3

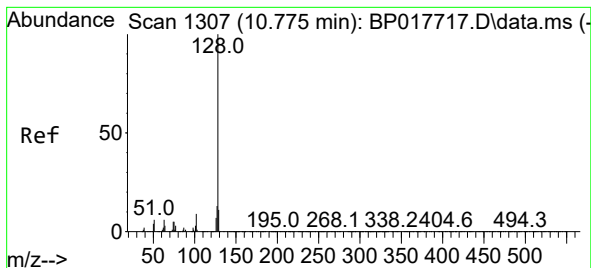


#29
 2,4-Dichlorophenol
 Concen: 177.042 ng/ul
 RT: 10.375 min Scan# 1239
 Delta R.T. 0.006 min
 Lab File: BP017720.D
 Acq: 18 Oct 2023 21:14

Tgt Ion:162 Resp: 1566741

Ion	Ratio	Lower	Upper
162	100		
164	64.3	53.8	80.8
98	32.2	25.5	38.3

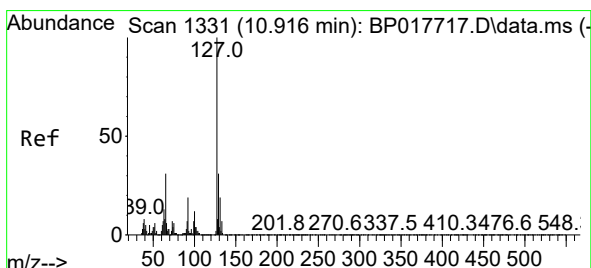
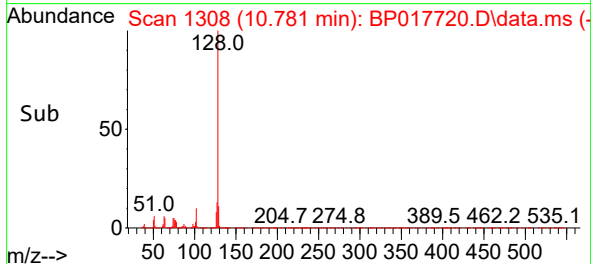
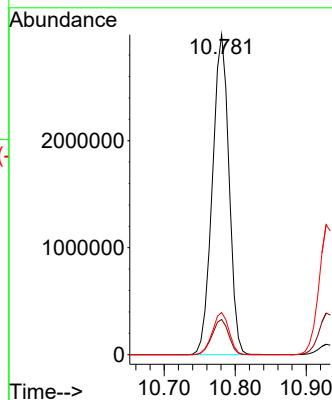
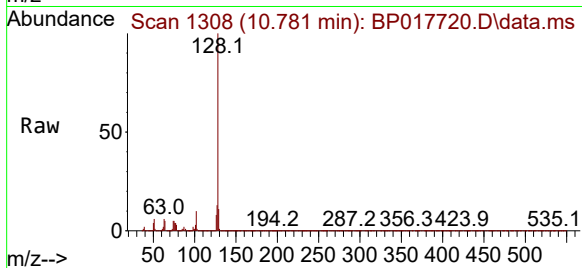




#30
Naphthalene
Concen: 160.636 ng/ul
RT: 10.781 min Scan# 1308
Delta R.T. 0.006 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

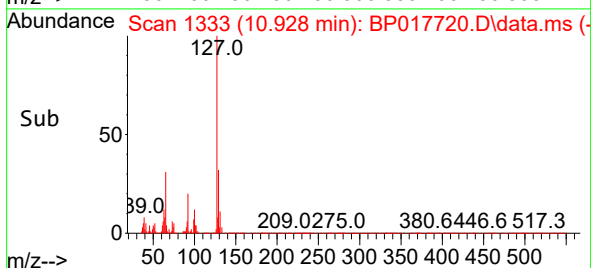
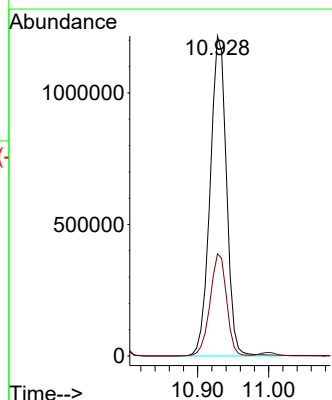
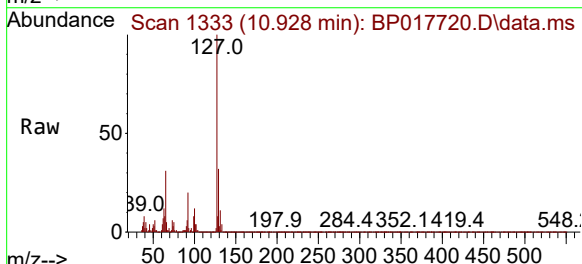
Instrument :
BNA_P
ClientSampleId :
SSTD160601

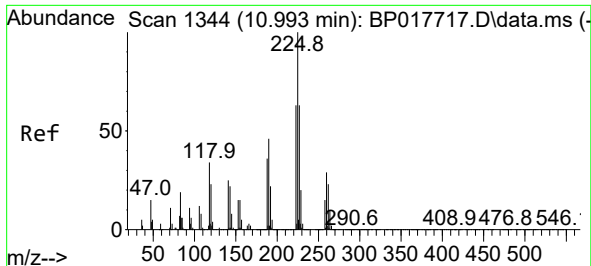
Tgt Ion:128 Resp: 4844335
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.2 10.5 15.7



#32
4-Chloroaniline
Concen: 156.959 ng/ul
RT: 10.928 min Scan# 1333
Delta R.T. 0.012 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion:127 Resp: 1944538
Ion Ratio Lower Upper
127 100
129 31.9 25.1 37.7

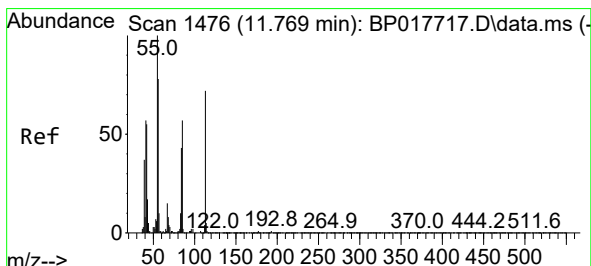
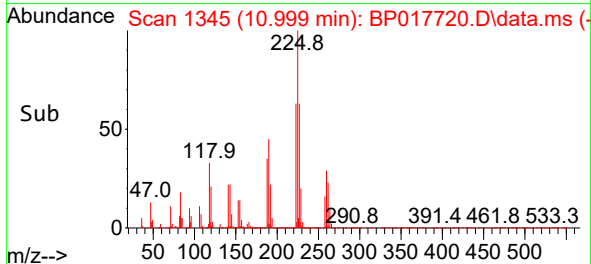
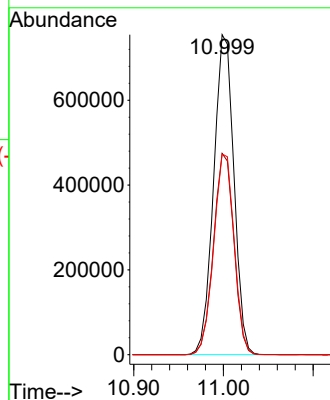
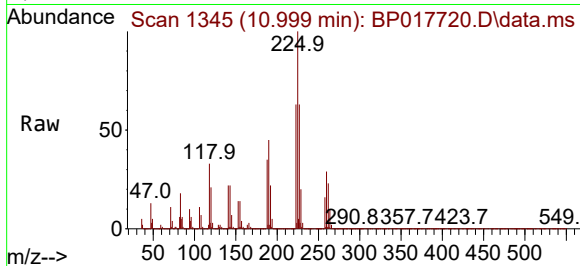




#33
Hexachlorobutadiene
Concen: 171.154 ng/ul
RT: 10.999 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

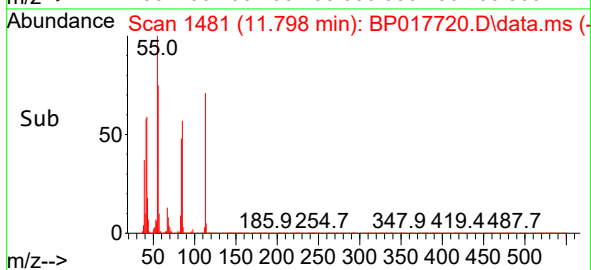
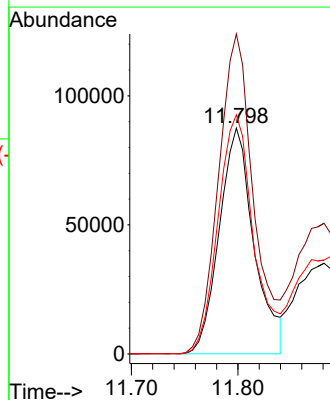
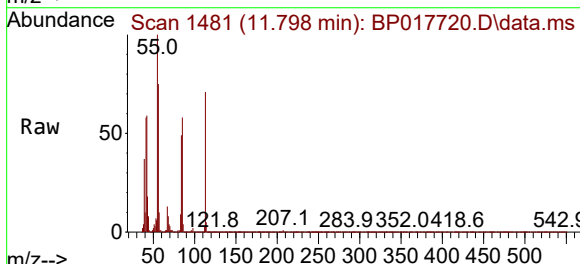
Instrument :
BNA_P
ClientSampleId :
SSTD160601

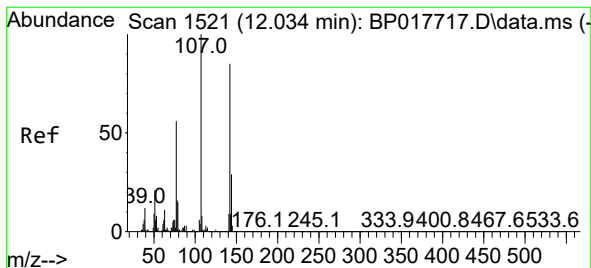
Tgt Ion:225 Resp: 1184317
Ion Ratio Lower Upper
225 100
223 62.9 50.6 75.8
227 62.7 50.1 75.1



#34
Caprolactam
Concen: 75.669 ng/ul
RT: 11.798 min Scan# 1481
Delta R.T. 0.029 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion:113 Resp: 198199
Ion Ratio Lower Upper
113 100
55 141.7 112.1 168.1
56 105.9 87.0 130.6

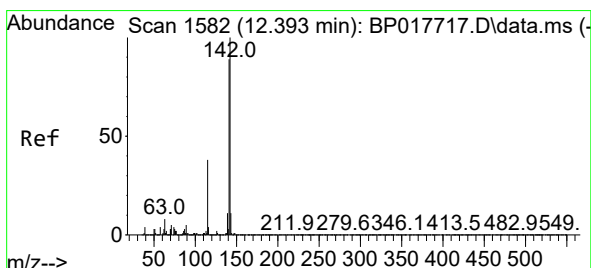
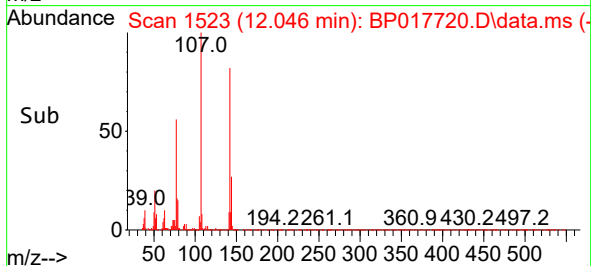
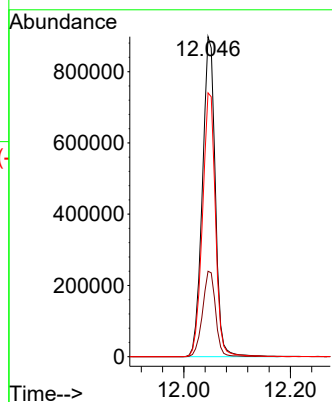
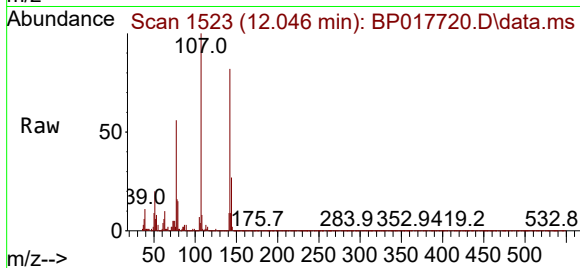




#35
4-Chloro-3-methylphenol
Concen: 164.403 ng/ul
RT: 12.046 min Scan# 1521
Delta R.T. 0.012 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

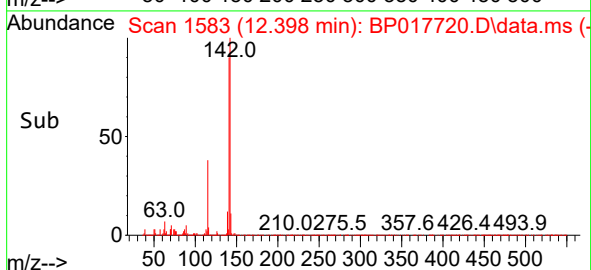
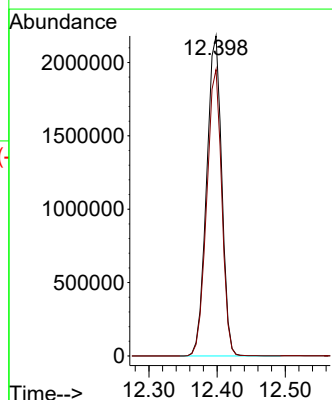
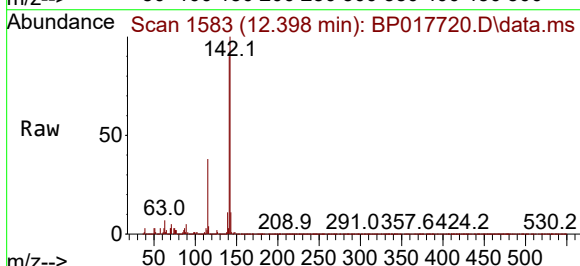
Instrument :
BNA_P
ClientSampleId :
SSTD160601

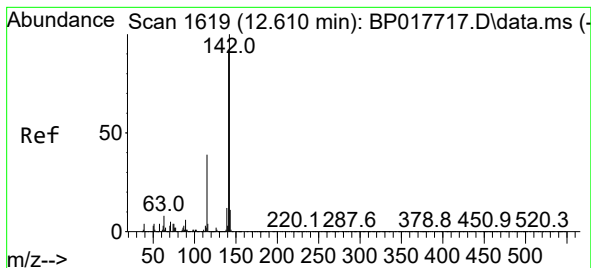
Tgt Ion:107 Resp: 1503115
Ion Ratio Lower Upper
107 100
144 26.7 22.9 34.3
142 82.4 68.1 102.1



#36
2-Methylnaphthalene
Concen: 163.542 ng/ul
RT: 12.398 min Scan# 1583
Delta R.T. 0.006 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion:142 Resp: 3367750
Ion Ratio Lower Upper
142 100
141 89.5 71.5 107.3





#37

1-Methylnaphthalene

Concen: 160.317 ng/ul

RT: 12.622 min Scan# 1

Delta R.T. 0.012 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

Instrument :

BNA_P

ClientSampleId :

SSTD160601

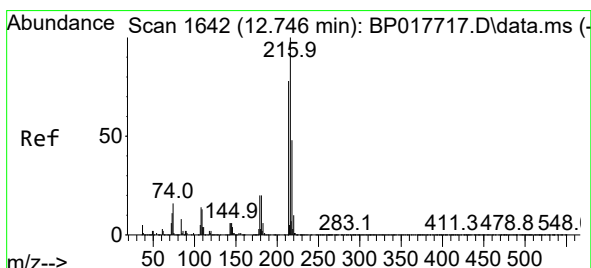
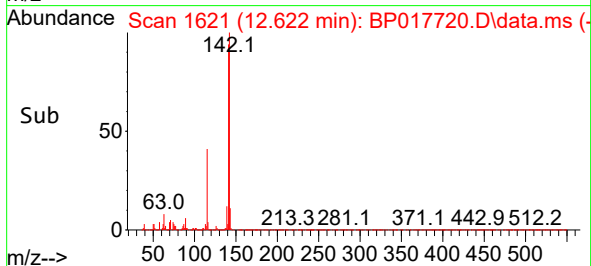
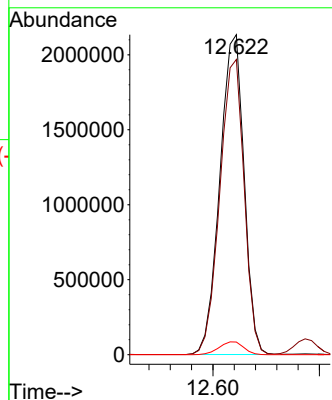
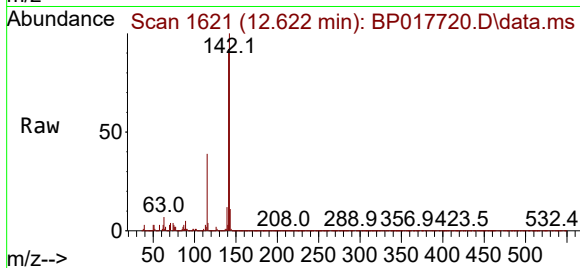
Tgt Ion:142 Resp: 3364650

Ion Ratio Lower Upper

142 100

141 92.3 72.5 108.7

116 3.9 3.4 5.2



#39

1,2,4,5-Tetrachlorobenzene

Concen: 173.444 ng/ul

RT: 12.751 min Scan# 1643

Delta R.T. 0.006 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

Tgt Ion:216 Resp: 2048682

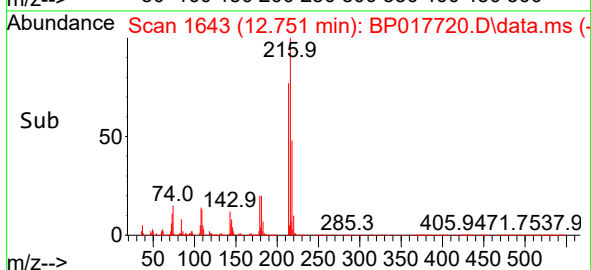
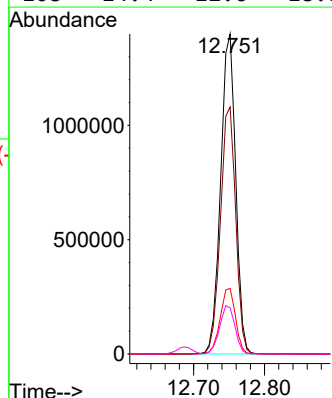
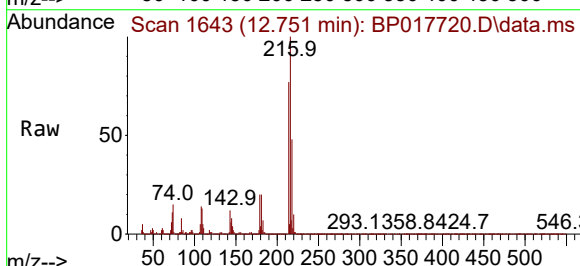
Ion Ratio Lower Upper

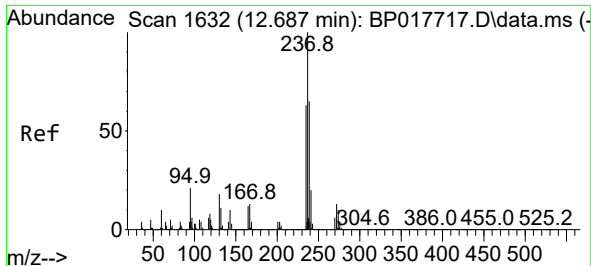
216 100

214 77.2 62.2 93.2

179 20.5 15.8 23.8

108 14.4 12.6 18.8

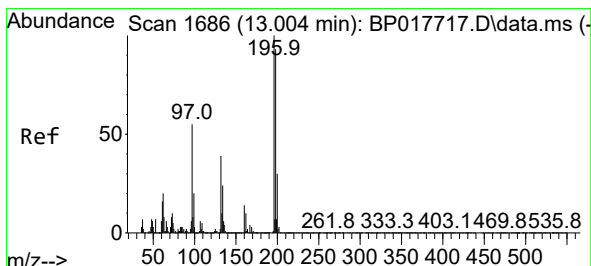
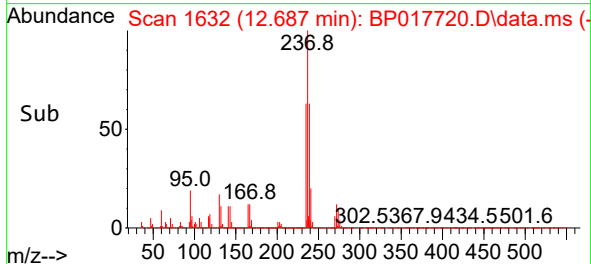
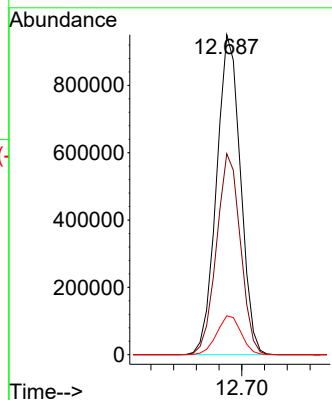
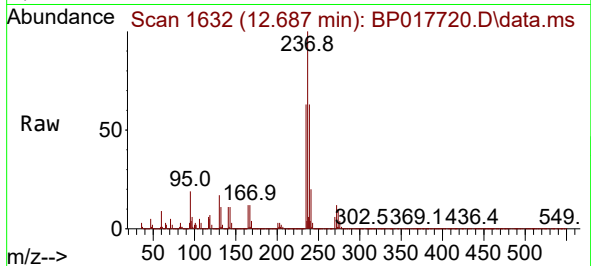




#40
Hexachlorocyclopentadiene
Concen: 251.239 ng/ul
RT: 12.687 min Scan# 1632
Delta R.T. -0.000 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

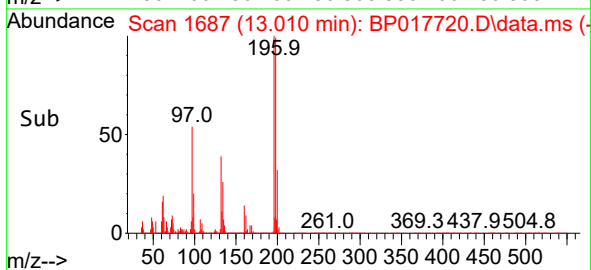
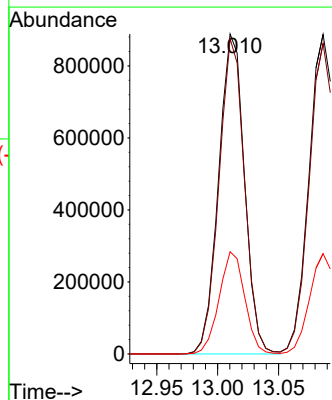
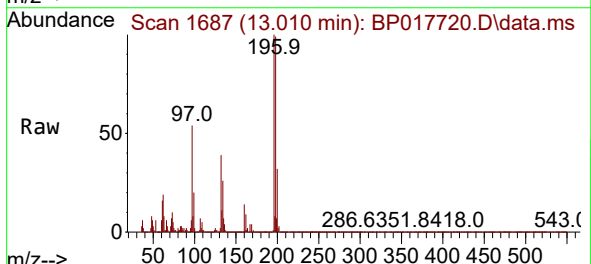
Instrument :
BNA_P
ClientSampleId :
SSTD160601

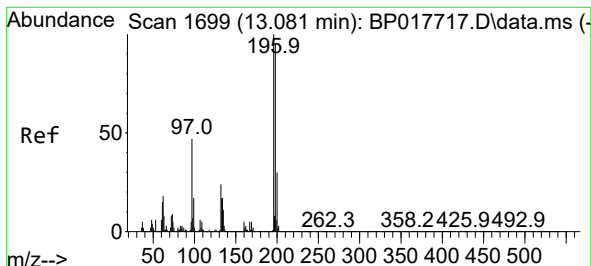
Tgt Ion:237 Resp: 1389965
Ion Ratio Lower Upper
237 100
235 62.8 50.3 75.5
272 12.1 11.1 16.7



#41
2,4,6-Trichlorophenol
Concen: 182.259 ng/ul
RT: 13.010 min Scan# 1687
Delta R.T. 0.006 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion:196 Resp: 1313798
Ion Ratio Lower Upper
196 100
198 98.5 74.7 112.1
200 32.0 23.7 35.5





#42

2,4,5-Trichlorophenol

Concen: 184.495 ng/ul

RT: 13.087 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

Instrument :

BNA_P

ClientSampleId :

SSTD160601

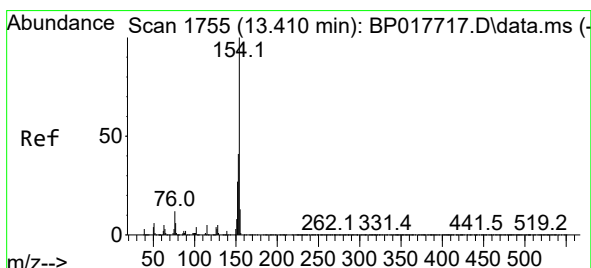
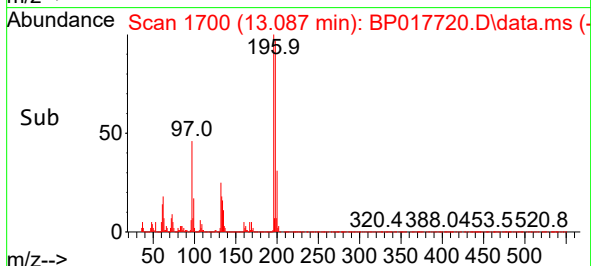
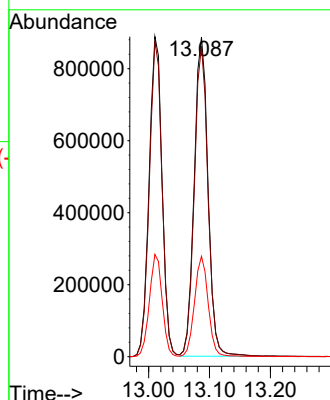
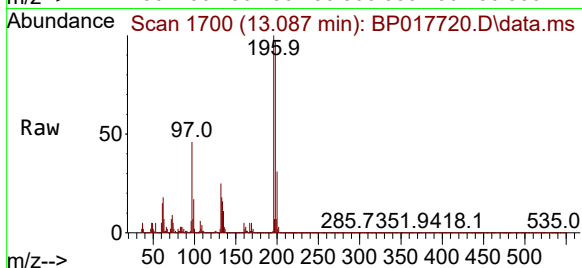
Tgt Ion:196 Resp: 1399861

Ion Ratio Lower Upper

196 100

198 97.2 76.0 114.0

200 31.4 24.3 36.5



#43

1,1'-Biphenyl

Concen: 165.345 ng/ul

RT: 13.422 min Scan# 1757

Delta R.T. 0.012 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

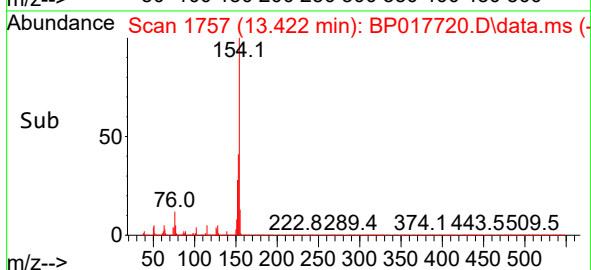
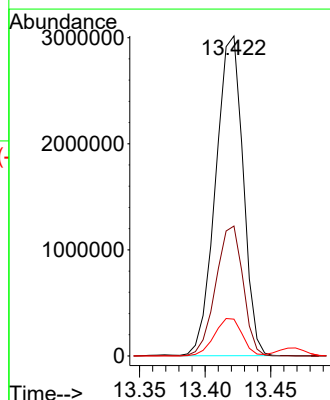
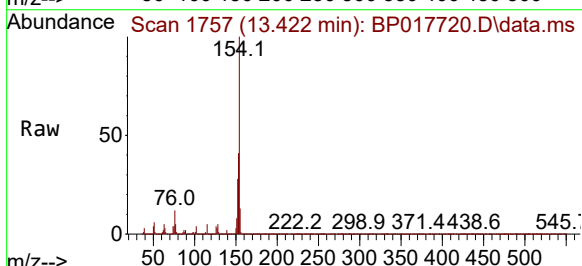
Tgt Ion:154 Resp: 4381163

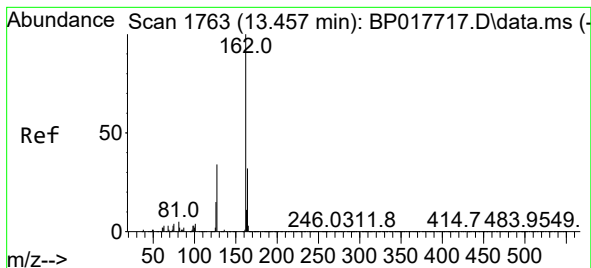
Ion Ratio Lower Upper

154 100

153 40.6 32.6 49.0

76 11.5 9.8 14.8





#44

2-Chloronaphthalene

Concen: 168.136 ng/ul

RT: 13.469 min Scan# 1763

Delta R.T. 0.012 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

Instrument :

BNA_P

ClientSampleId :

SSTD160601

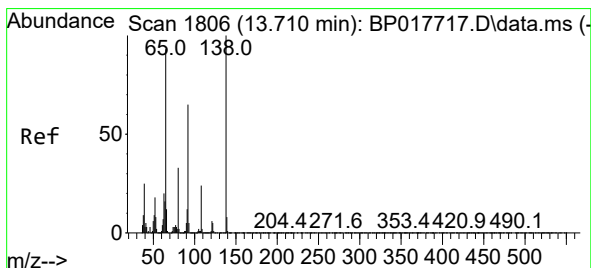
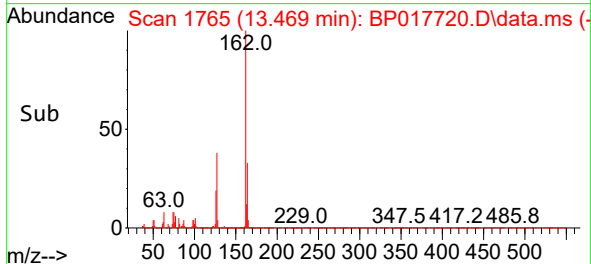
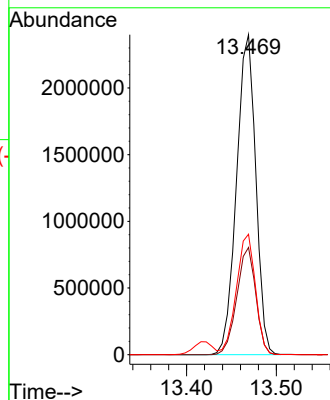
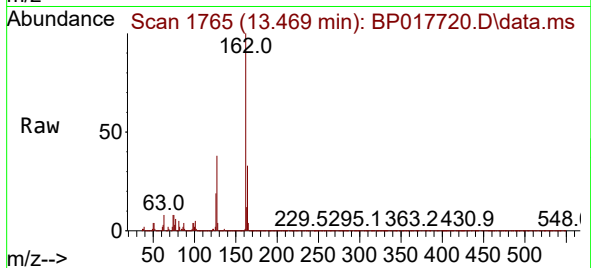
Tgt Ion:162 Resp: 3566656

Ion Ratio Lower Upper

162 100

164 33.5 25.9 38.9

127 37.7 29.9 44.9



#45

2-Nitroaniline

Concen: 171.446 ng/ul

RT: 13.716 min Scan# 1807

Delta R.T. 0.006 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

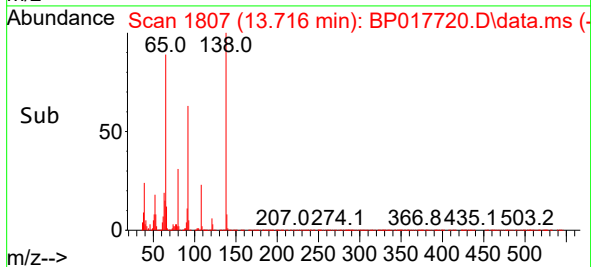
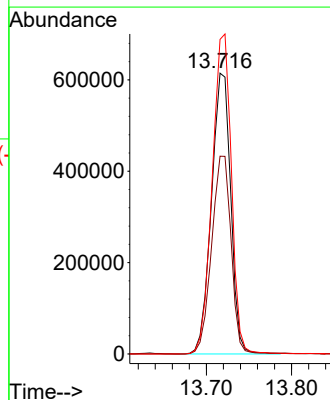
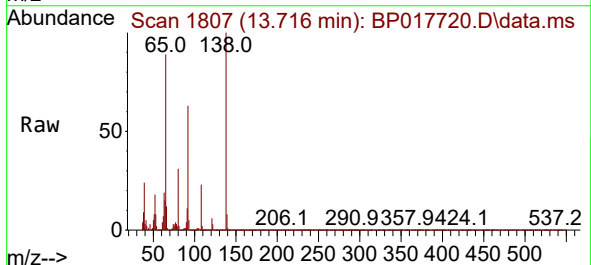
Tgt Ion: 65 Resp: 966957

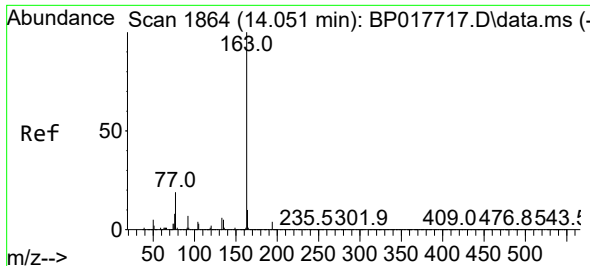
Ion Ratio Lower Upper

65 100

92 70.4 56.2 84.4

138 112.0 85.9 128.9

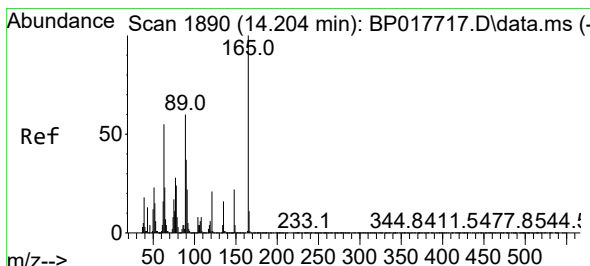
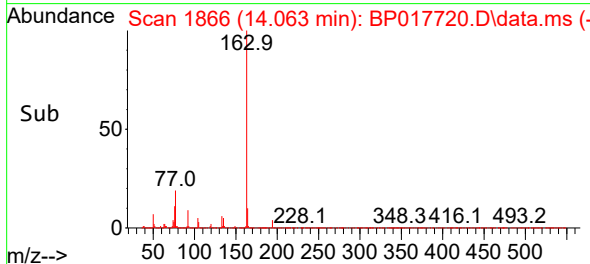
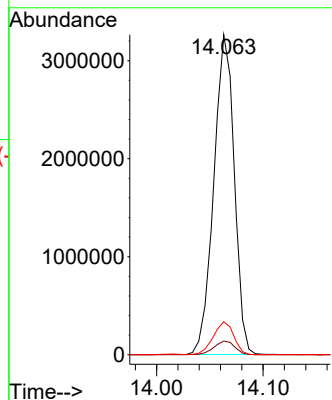
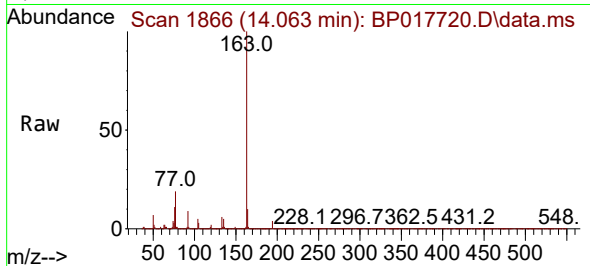




#47
Dimethylphthalate
Concen: 159.277 ng/ul
RT: 14.063 min Scan# 1866
Delta R.T. 0.012 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

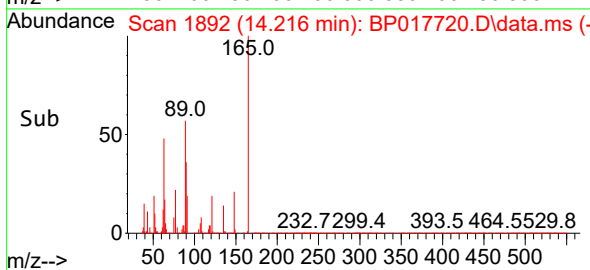
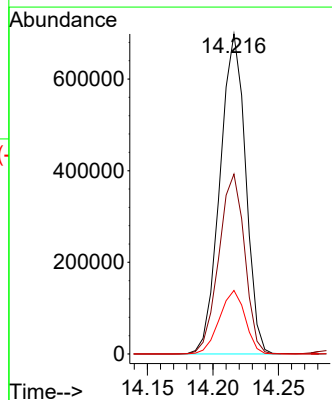
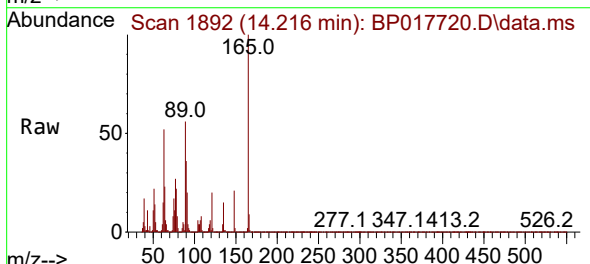
Instrument :
BNA_P
ClientSampleId :
SSTD160601

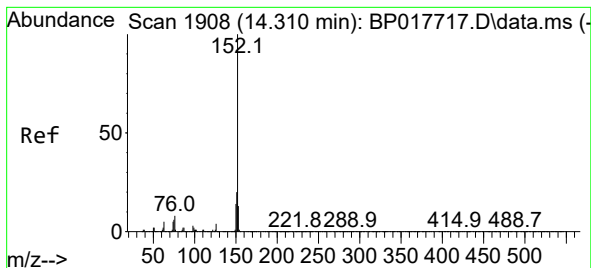
Tgt Ion:163 Resp: 4352373
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 10.3 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 189.448 ng/ul
RT: 14.216 min Scan# 1892
Delta R.T. 0.012 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion:165 Resp: 949140
Ion Ratio Lower Upper
165 100
89 56.2 48.0 72.0
121 19.9 16.6 24.8





#50

Acenaphthylene

Concen: 165.384 ng/ul

RT: 14.322 min Scan# 1910

Delta R.T. 0.012 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

Instrument :

BNA_P

ClientSampleId :

SSTD160601

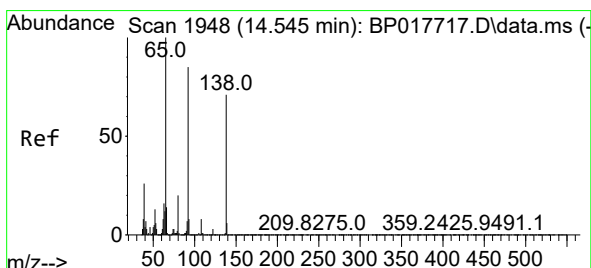
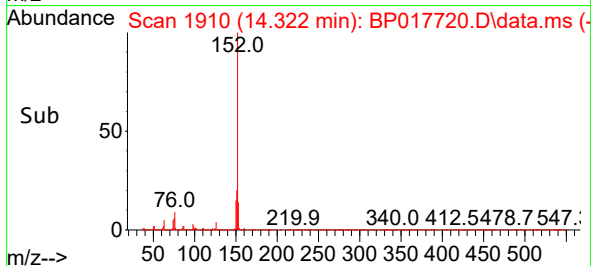
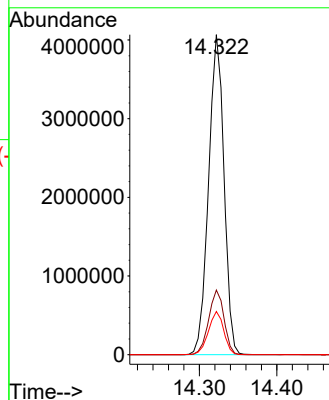
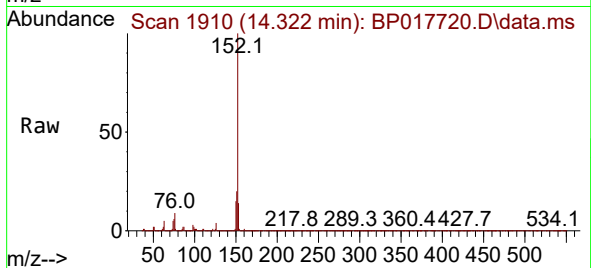
Tgt Ion:152 Resp: 5615177

Ion Ratio Lower Upper

152 100

151 20.2 15.9 23.9

153 13.5 10.8 16.2



#51

3-Nitroaniline

Concen: 159.347 ng/ul

RT: 14.557 min Scan# 1950

Delta R.T. 0.012 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

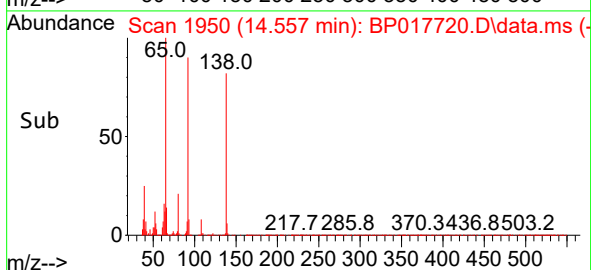
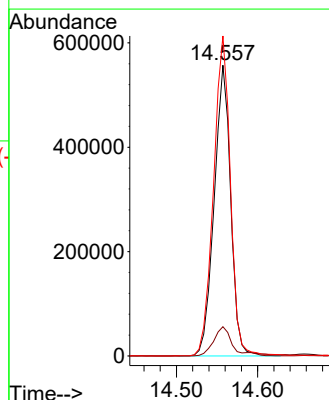
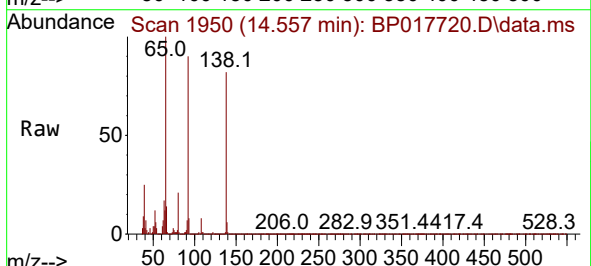
Tgt Ion:138 Resp: 790416

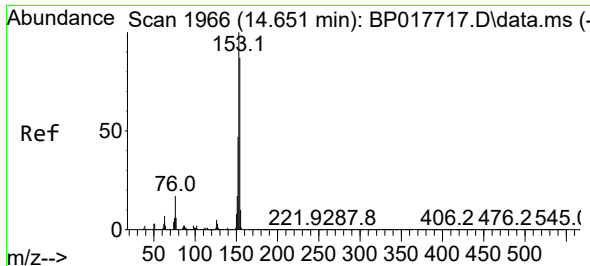
Ion Ratio Lower Upper

138 100

108 10.1 9.3 13.9

92 110.0 95.2 142.8

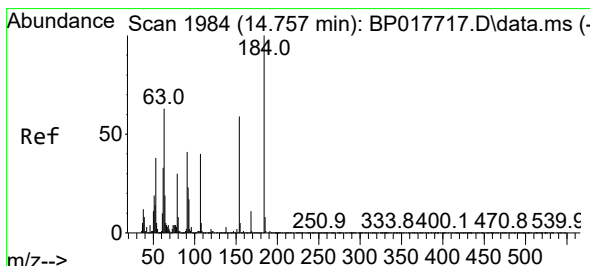
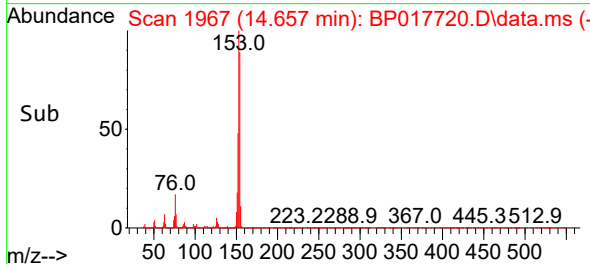
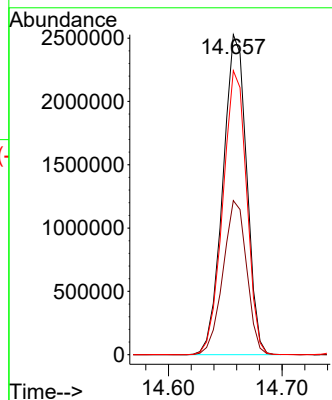
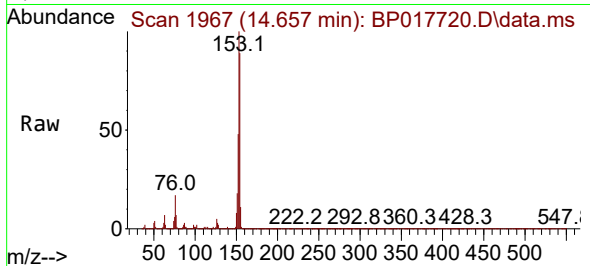




#52
Acenaphthene
Concen: 162.198 ng/ul
RT: 14.657 min Scan# 1966
Delta R.T. 0.006 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

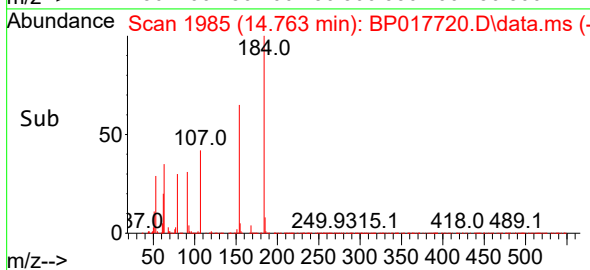
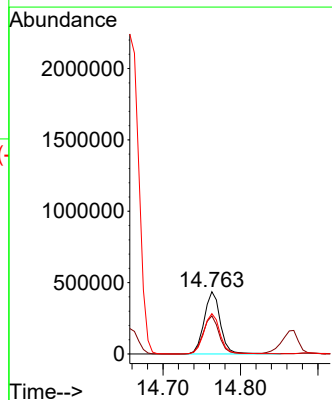
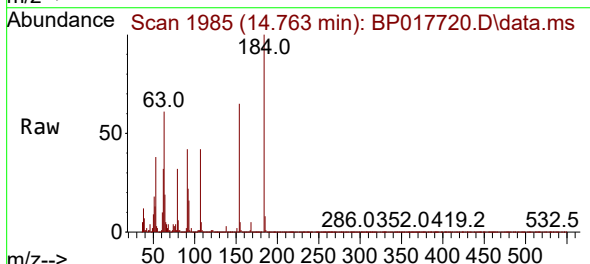
Instrument :
BNA_P
ClientSampleId :
SSTD160601

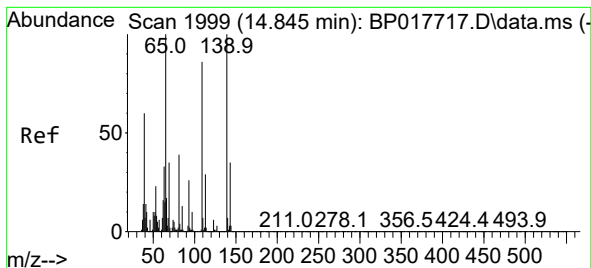
Tgt Ion:153 Resp: 3675375
Ion Ratio Lower Upper
153 100
152 48.2 37.6 56.4
154 88.7 70.0 105.0



#53
2,4-Dinitrophenol
Concen: 209.759 ng/ul
RT: 14.763 min Scan# 1985
Delta R.T. 0.006 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion:184 Resp: 634274
Ion Ratio Lower Upper
184 100
63 61.2 50.6 76.0
154 64.8 47.9 71.9

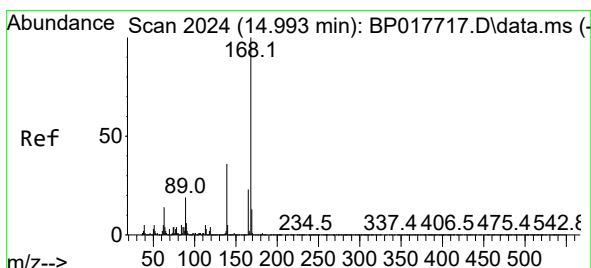
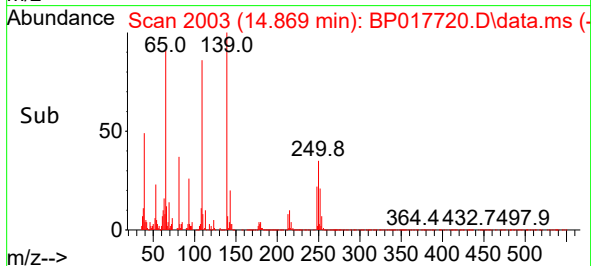
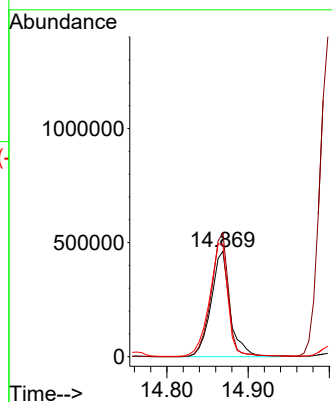
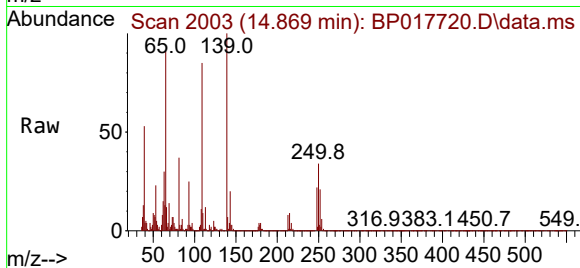




#55
4-Nitrophenol
Concen: 177.801 ng/ul
RT: 14.869 min Scan# 20
Delta R.T. 0.023 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

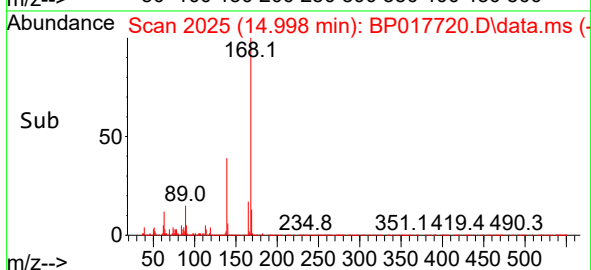
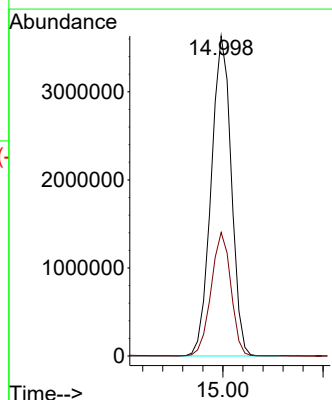
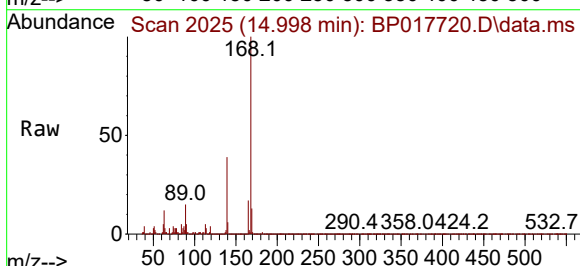
Instrument :
BNA_P
ClientSampleId :
SSTD160601

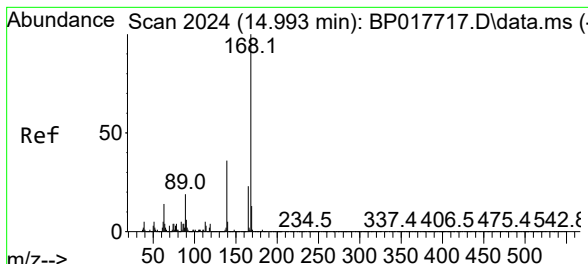
Tgt Ion:109 Resp: 749563
Ion Ratio Lower Upper
109 100
139 117.5 92.9 139.3
65 106.9 94.5 141.7



#56
Dibenzofuran
Concen: 156.136 ng/ul
RT: 14.998 min Scan# 2025
Delta R.T. 0.006 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion:168 Resp: 5062302
Ion Ratio Lower Upper
168 100
139 38.6 28.6 43.0

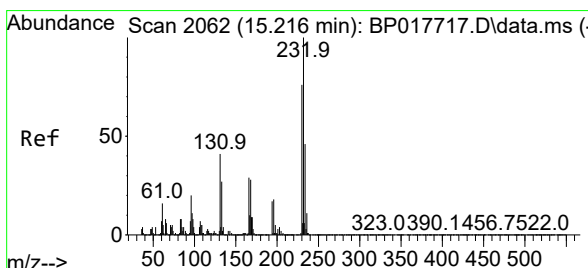
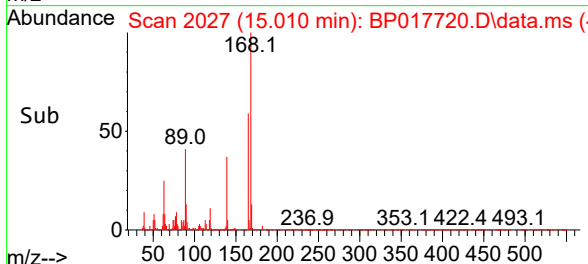
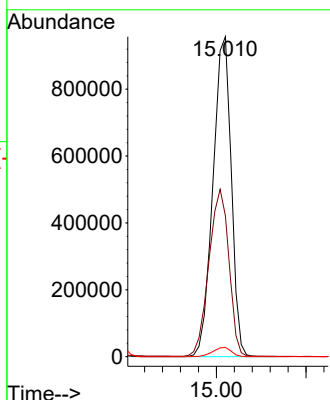
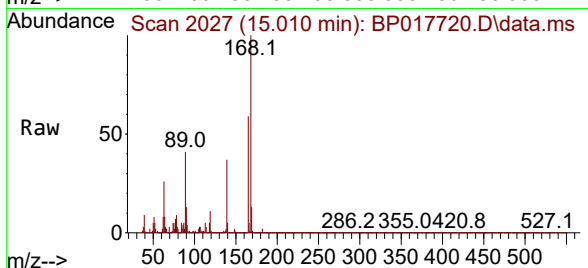




#57
2,4-Dinitrotoluene
Concen: 175.312 ng/ul
RT: 15.010 min Scan# 20
Delta R.T. 0.018 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

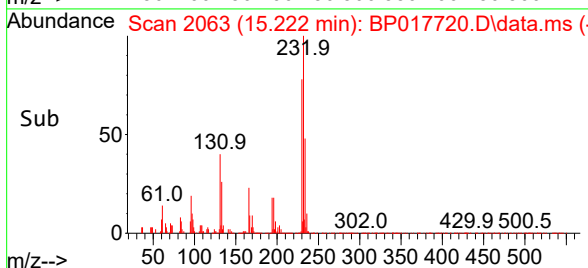
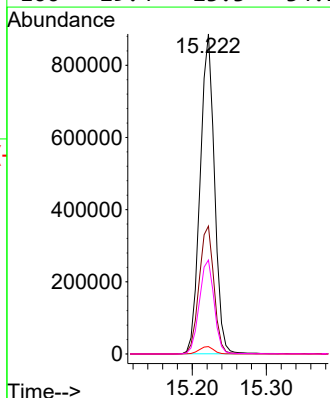
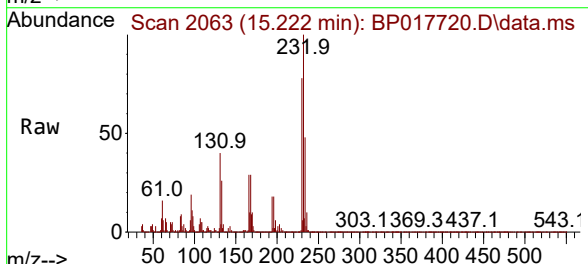
Instrument :
BNA_P
ClientSampleId :
SSTD160601

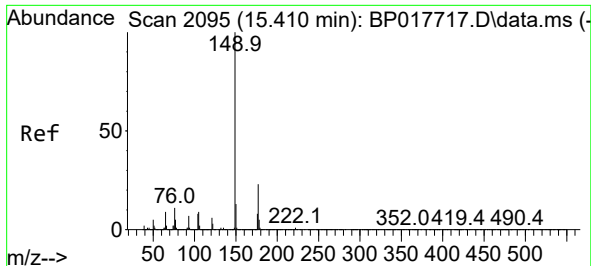
Tgt Ion:165 Resp: 1355032
Ion Ratio Lower Upper
165 100
63 44.0 51.1 76.7#
182 2.9 2.7 4.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 172.869 ng/ul
RT: 15.222 min Scan# 2063
Delta R.T. 0.006 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion:232 Resp: 1197519
Ion Ratio Lower Upper
232 100
131 40.0 32.9 49.3
130 2.3 1.8 2.8
166 29.4 23.3 34.9

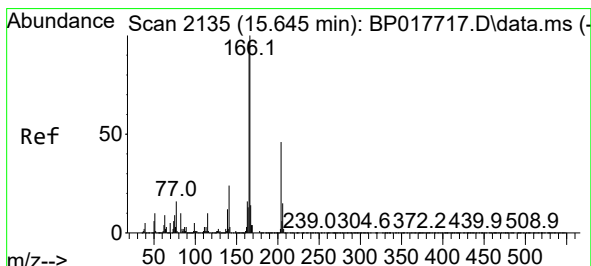
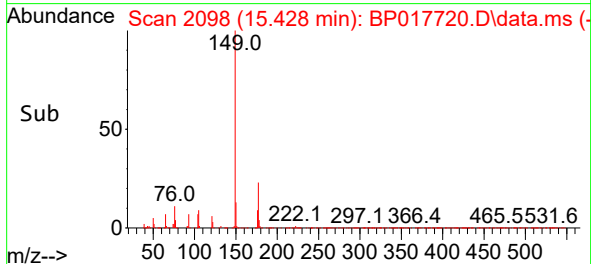
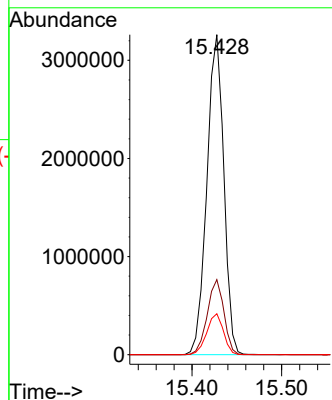
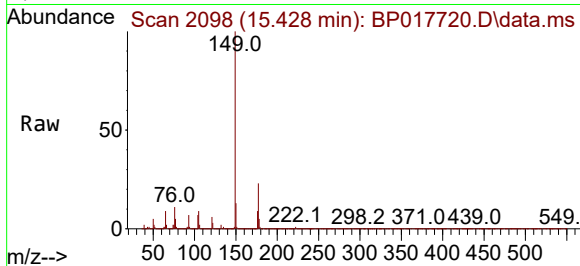




#59
Diethylphthalate
Concen: 157.087 ng/ul
RT: 15.428 min Scan# 2098
Delta R.T. 0.018 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

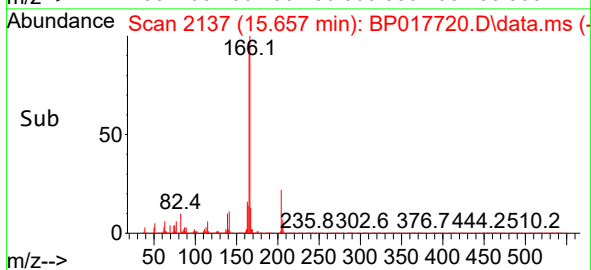
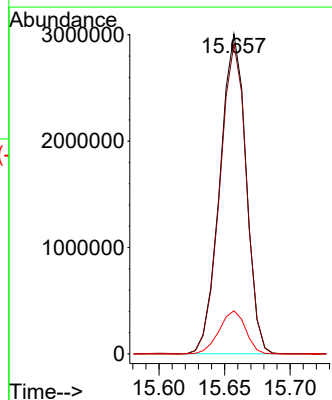
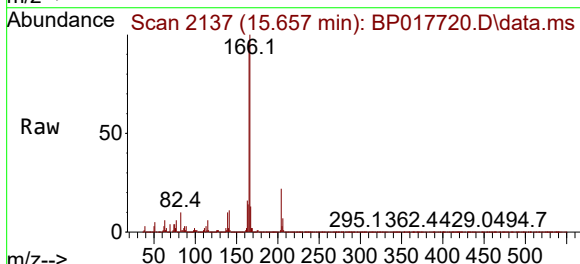
Instrument :
BNA_P
ClientSampleId :
SSTD160601

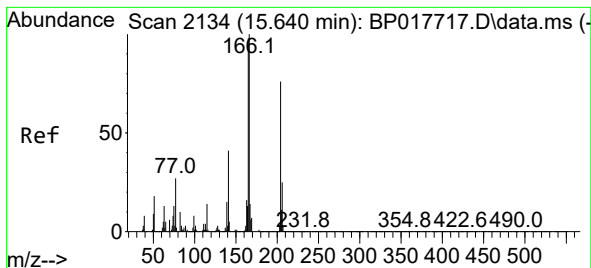
Tgt Ion:149 Resp: 4269251
Ion Ratio Lower Upper
149 100
177 23.5 18.0 27.0
150 12.8 10.2 15.4



#61
Fluorene
Concen: 156.881 ng/ul
RT: 15.657 min Scan# 2137
Delta R.T. 0.012 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion:166 Resp: 4177961
Ion Ratio Lower Upper
166 100
165 96.9 77.4 116.0
167 13.5 10.9 16.3

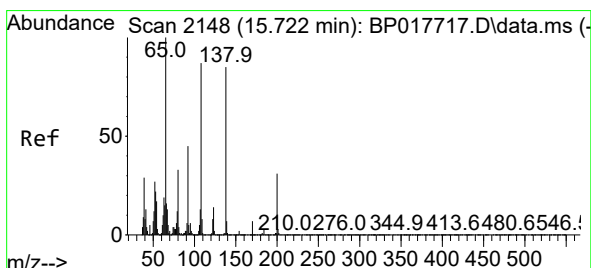
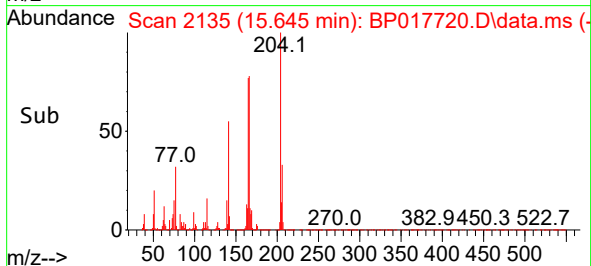
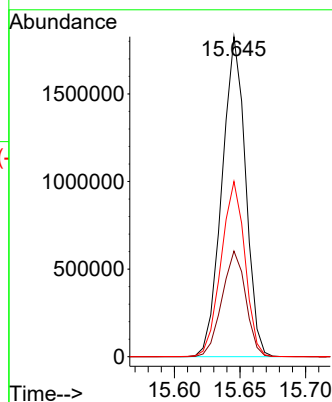
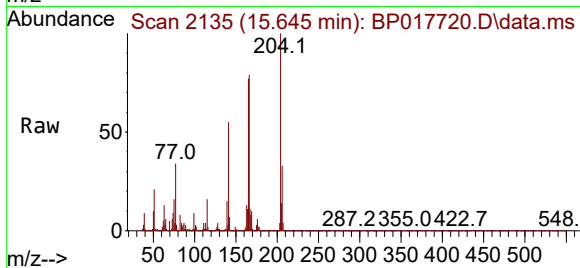




#62
4-Chlorophenyl-phenylether
Concen: 161.627 ng/ul
RT: 15.645 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

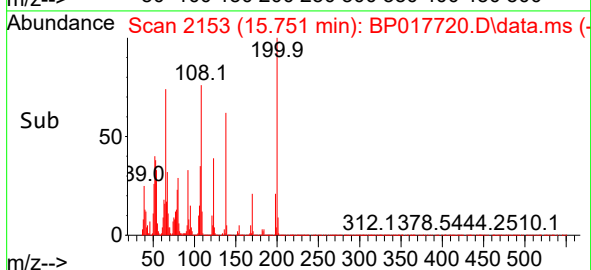
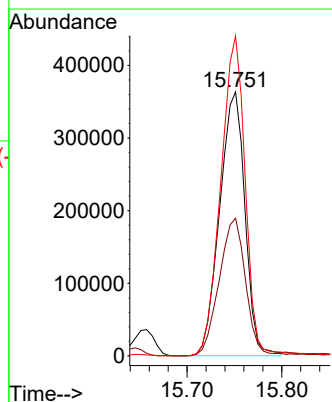
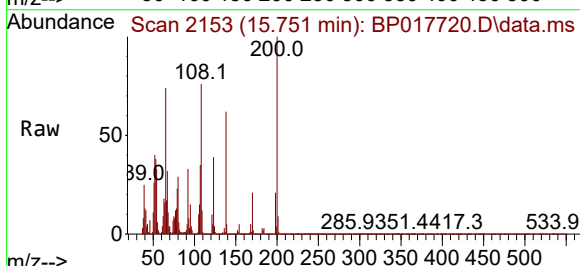
Instrument :
BNA_P
ClientSampleId :
SSTD160601

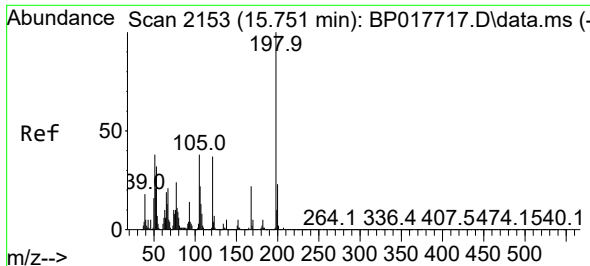
Tgt Ion:204 Resp: 2286611
Ion Ratio Lower Upper
204 100
206 33.0 26.2 39.4
141 54.7 42.9 64.3



#63
4-Nitroaniline
Concen: 138.791 ng/ul
RT: 15.751 min Scan# 2153
Delta R.T. 0.029 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion:138 Resp: 674362
Ion Ratio Lower Upper
138 100
92 52.2 43.0 64.6
108 121.1 82.7 124.1

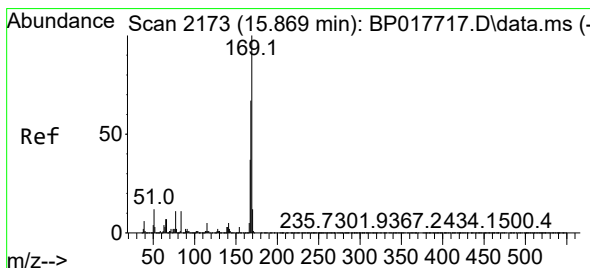
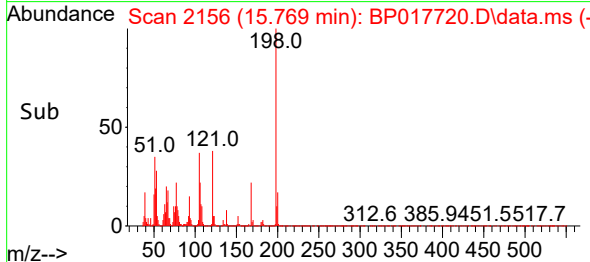
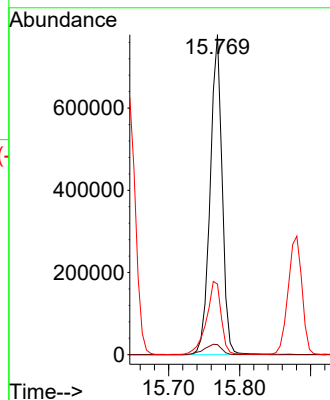
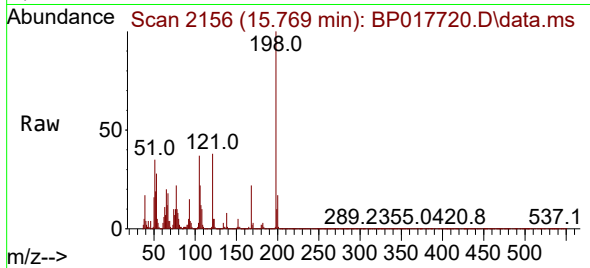




#66
4,6-Dinitro-2-methylphenol
Concen: 177.615 ng/ul
RT: 15.769 min Scan# 2153
Delta R.T. 0.018 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

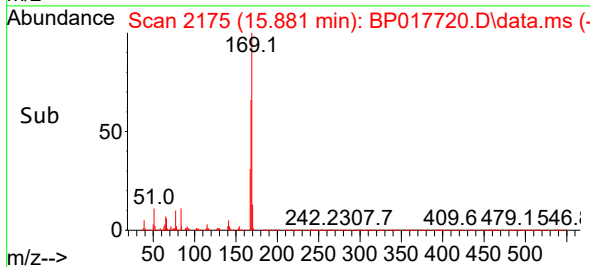
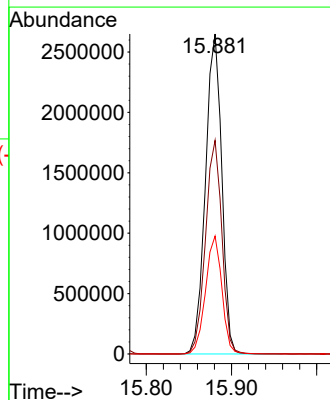
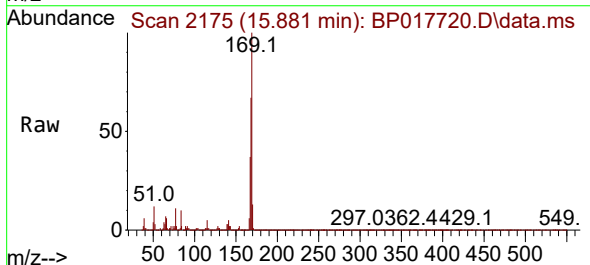
Instrument :
BNA_P
ClientSampleId :
SSTD160601

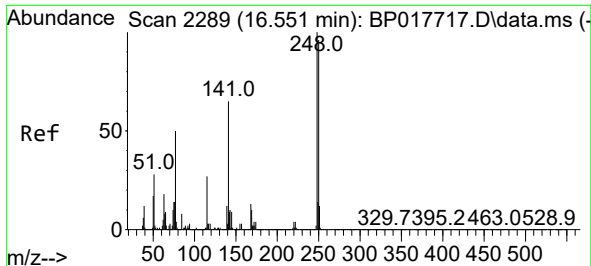
Tgt Ion:198 Resp: 914197
Ion Ratio Lower Upper
198 100
182 3.2 3.9 5.9#
77 22.0 19.8 29.8



#67
N-Nitrosodiphenylamine
Concen: 166.889 ng/ul
RT: 15.881 min Scan# 2175
Delta R.T. 0.012 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion:169 Resp: 3515174
Ion Ratio Lower Upper
169 100
168 66.8 53.7 80.5
167 36.9 29.4 44.0

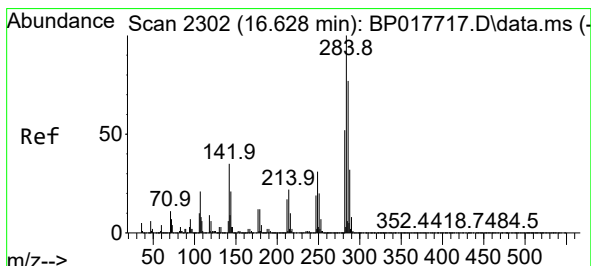
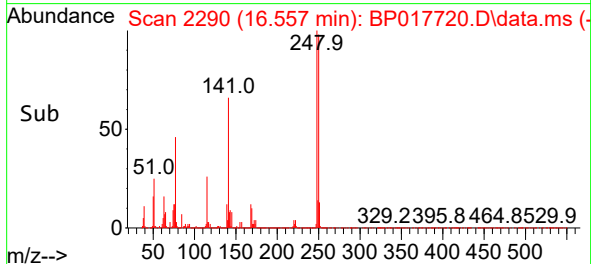
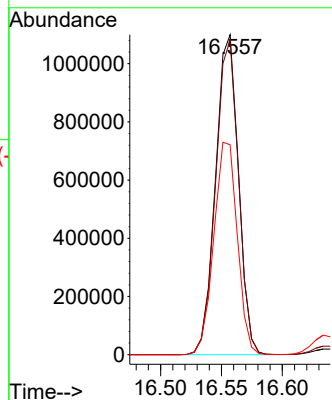
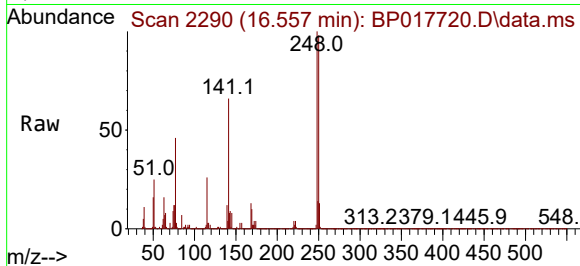




#68
4-Bromophenyl-phenylether
Concen: 170.804 ng/ul
RT: 16.557 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

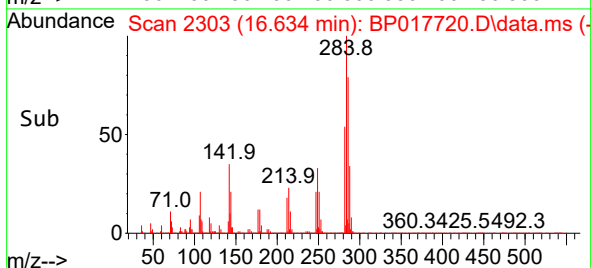
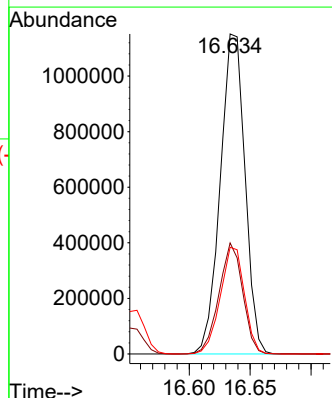
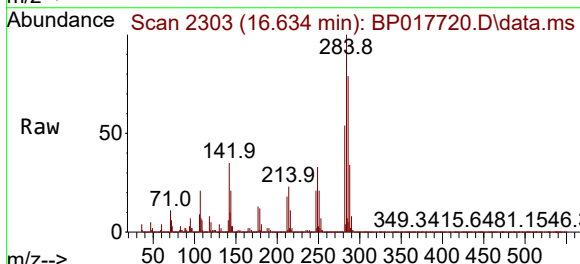
Instrument :
BNA_P
ClientSampleId :
SSTD160601

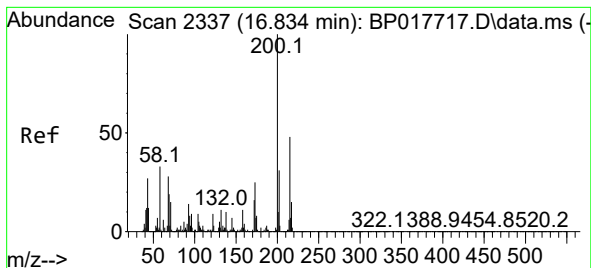
Tgt Ion:248 Resp: 1441736
Ion Ratio Lower Upper
248 100
250 98.4 76.8 115.2
141 65.6 52.4 78.6



#69
Hexachlorobenzene
Concen: 163.149 ng/ul
RT: 16.634 min Scan# 2303
Delta R.T. 0.006 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion:284 Resp: 1628989
Ion Ratio Lower Upper
284 100
142 34.7 27.6 41.4
249 33.4 24.5 36.7





#70

Atrazine

Concen: 164.320 ng/ul

RT: 16.851 min Scan# 21

Delta R.T. 0.018 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

Instrument :

BNA_P

ClientSampleId :

SSTD160601

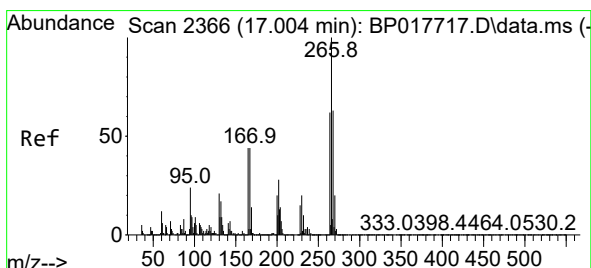
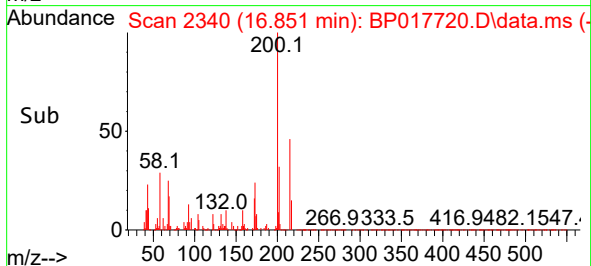
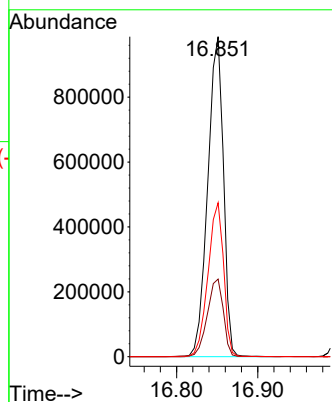
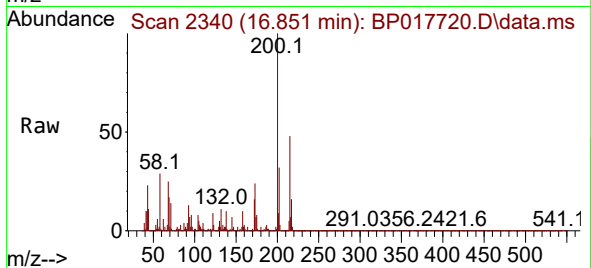
Tgt Ion:200 Resp: 1320591

Ion Ratio Lower Upper

200 100

173 24.2 19.8 29.6

215 48.1 38.5 57.7



#71

Pentachlorophenol

Concen: 177.051 ng/ul

RT: 17.010 min Scan# 2367

Delta R.T. 0.006 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

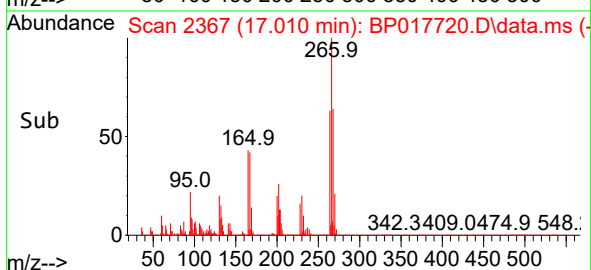
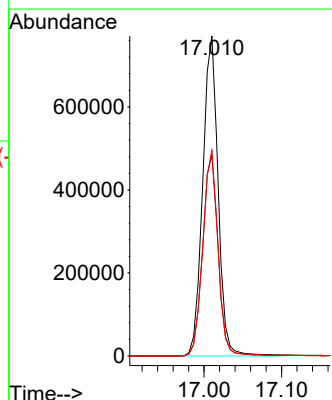
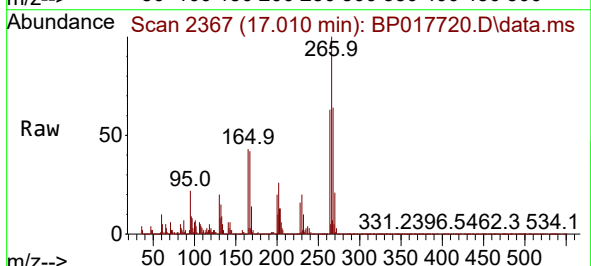
Tgt Ion:266 Resp: 1062022

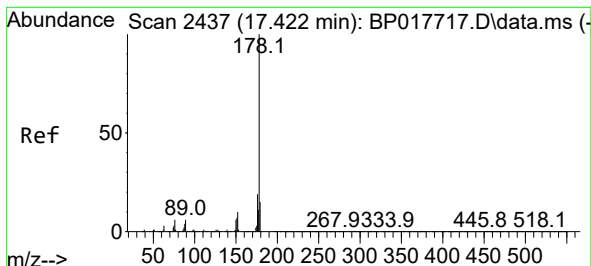
Ion Ratio Lower Upper

266 100

264 62.8 49.4 74.2

268 64.2 50.3 75.5





#72

Phenanthrene

Concen: 160.360 ng/ul

RT: 17.428 min Scan# 2437

Delta R.T. 0.006 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

Instrument :

BNA_P

ClientSampleId :

SSTD160601

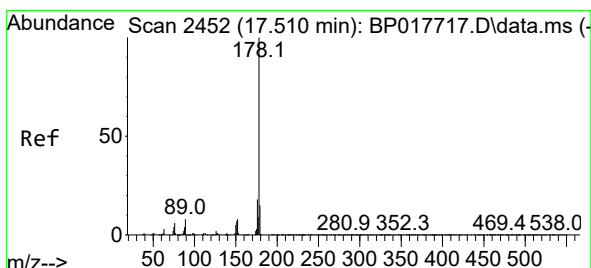
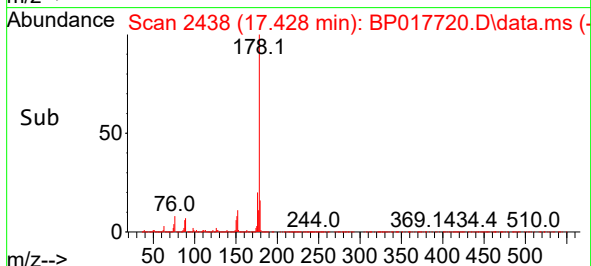
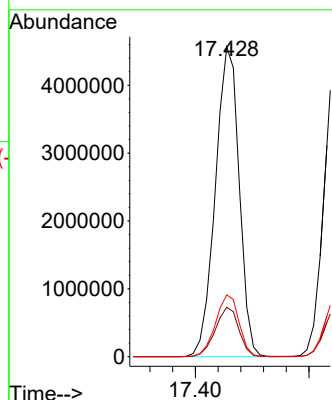
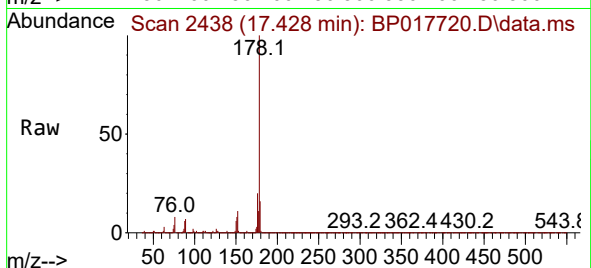
Tgt Ion:178 Resp: 6644966

Ion Ratio Lower Upper

178 100

179 16.0 12.2 18.2

176 20.0 15.3 22.9



#74

Anthracene

Concen: 161.280 ng/ul

RT: 17.528 min Scan# 2455

Delta R.T. 0.018 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

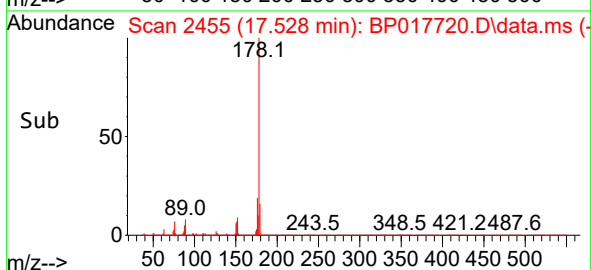
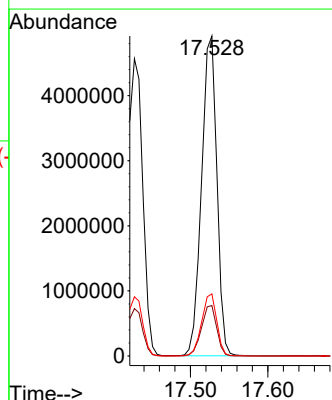
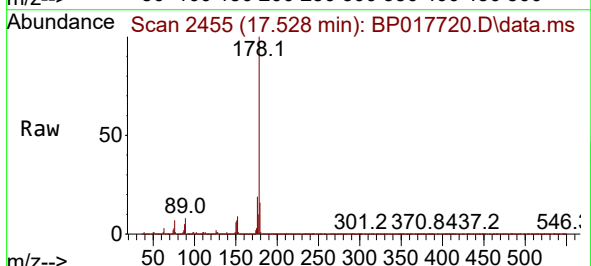
Tgt Ion:178 Resp: 6749395

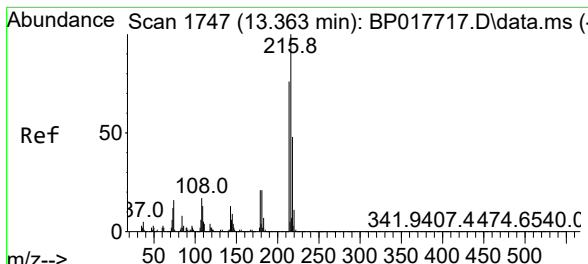
Ion Ratio Lower Upper

178 100

179 15.8 12.0 18.0

176 19.4 14.8 22.2



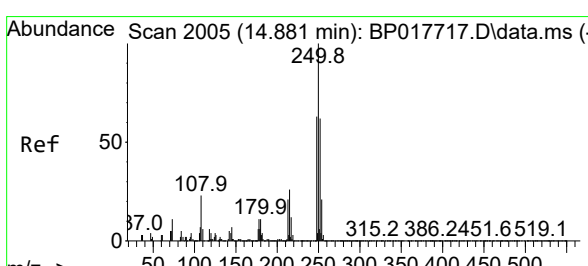
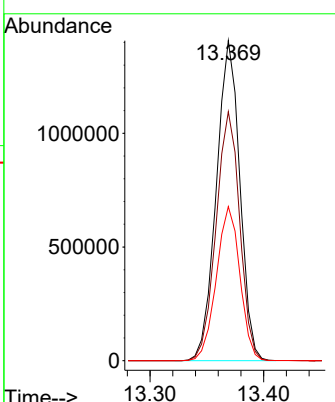
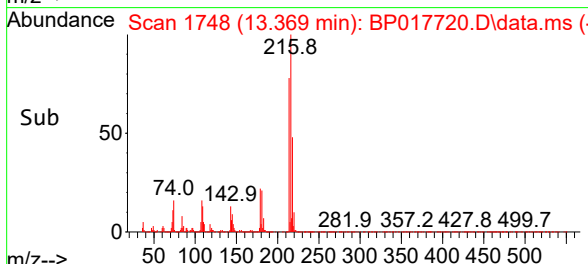
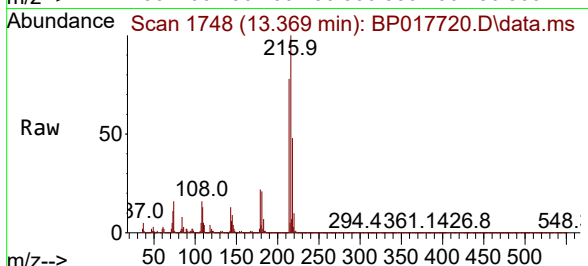


#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 179.669 ng/uL
 RT: 13.369 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BP017720.D
 Acq: 18 Oct 2023 21:14

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160601

Tgt Ion:216 Resp: 2024616

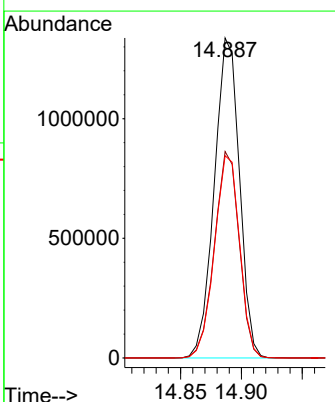
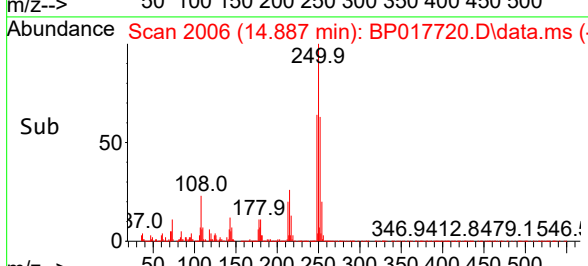
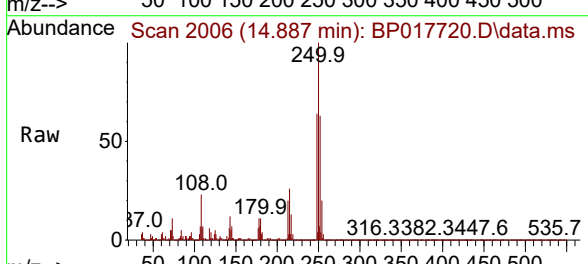
Ion	Ratio	Lower	Upper
216	100		
214	77.8	60.7	91.1
218	48.2	38.2	57.4

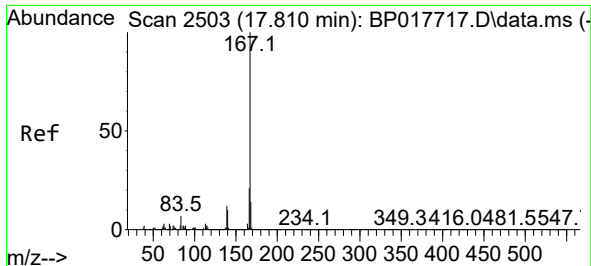


#76
 Pentachlorobenzene
 Concen: 168.079 ng/uL
 RT: 14.887 min Scan# 2006
 Delta R.T. 0.006 min
 Lab File: BP017720.D
 Acq: 18 Oct 2023 21:14

Tgt Ion:250 Resp: 1919400

Ion	Ratio	Lower	Upper
250	100		
248	64.5	50.2	75.4
252	63.2	49.6	74.4

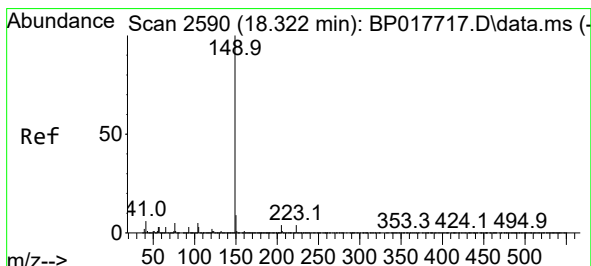
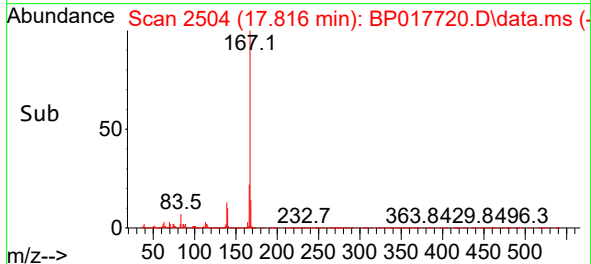
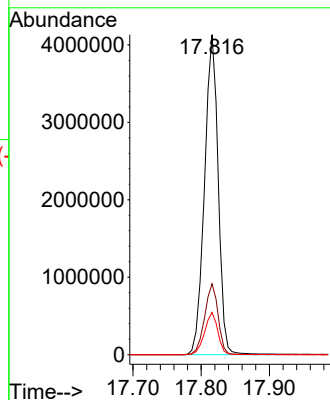
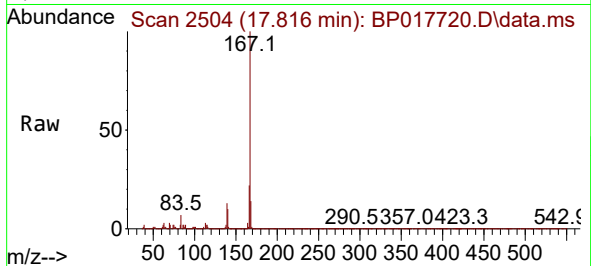




#77
Carbazole
Concen: 154.625 ng/ul
RT: 17.816 min Scan# 2503
Delta R.T. 0.006 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

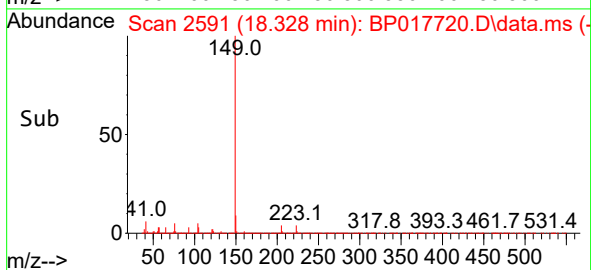
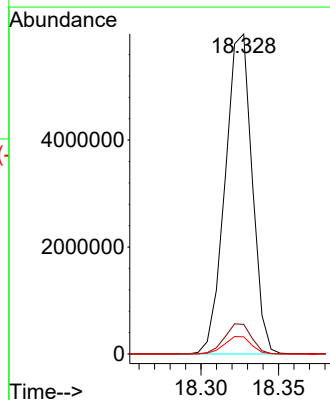
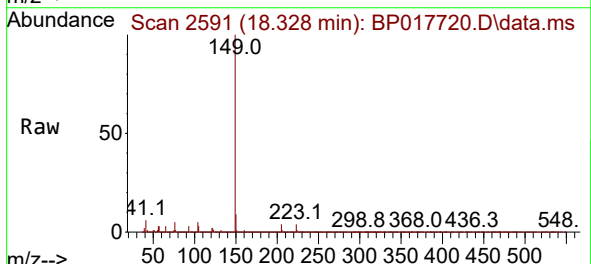
Instrument :
BNA_P
ClientSampleId :
SSTD160601

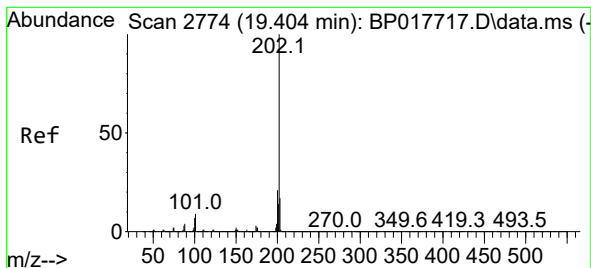
Tgt Ion:167 Resp: 5770079
Ion Ratio Lower Upper
167 100
166 22.1 16.7 25.1
139 13.2 9.8 14.6



#78
Di-n-butylphthalate
Concen: 158.786 ng/ul
RT: 18.328 min Scan# 2591
Delta R.T. 0.006 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion:149 Resp: 7242605
Ion Ratio Lower Upper
149 100
150 9.2 7.2 10.8
104 5.4 4.3 6.5





#80

Fluoranthene

Concen: 169.174 ng/ul

RT: 19.410 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

Instrument :

BNA_P

ClientSampleId :

SSTD160601

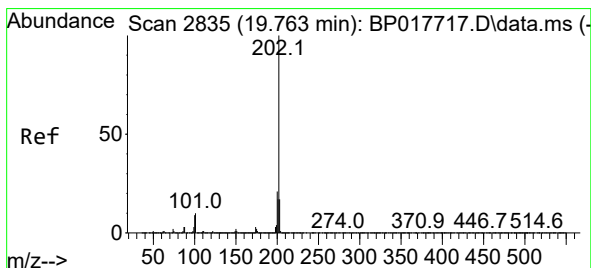
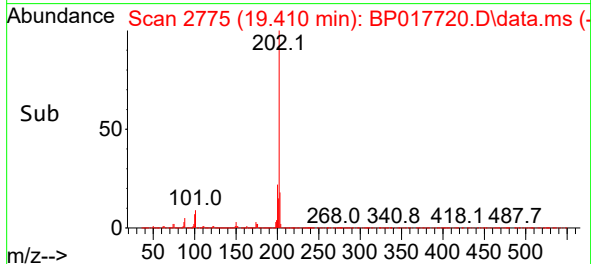
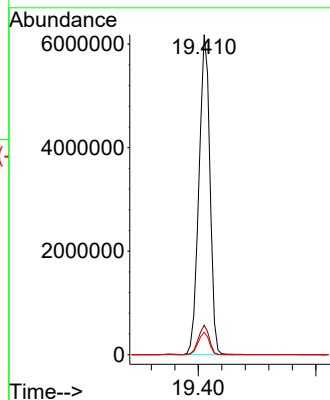
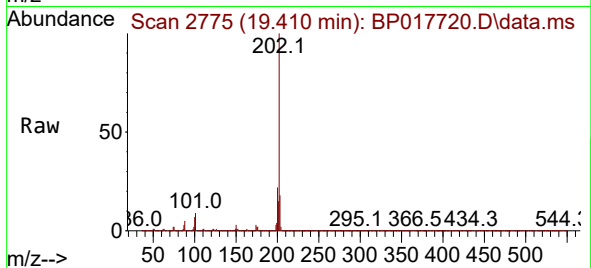
Tgt Ion:202 Resp: 8005439

Ion Ratio Lower Upper

202 100

101 9.2 7.1 10.7

100 7.0 5.7 8.5



#82

Pyrene

Concen: 163.805 ng/ul

RT: 19.775 min Scan# 2837

Delta R.T. 0.012 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

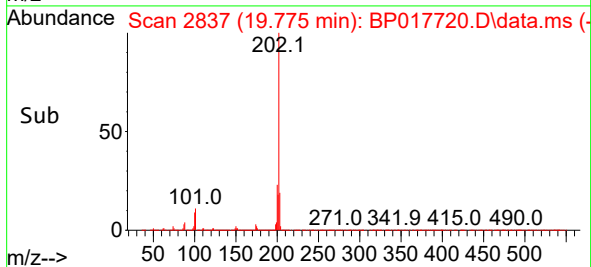
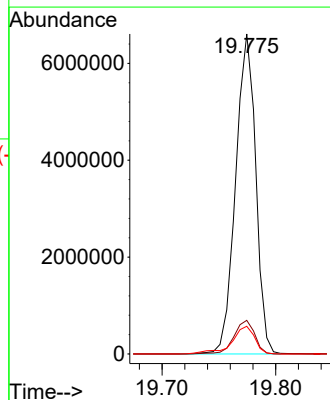
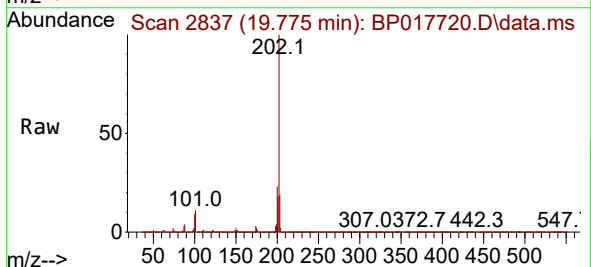
Tgt Ion:202 Resp: 8117348

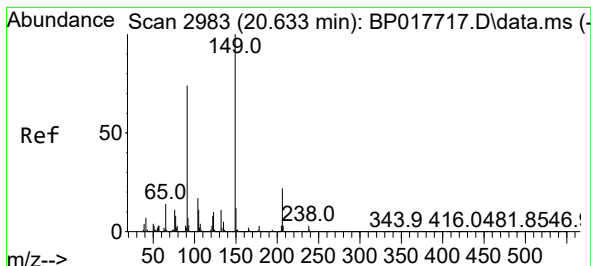
Ion Ratio Lower Upper

202 100

101 10.5 8.3 12.5

100 8.7 7.4 11.0





#83

Butylbenzylphthalate

Concen: 180.318 ng/ul

RT: 20.639 min Scan# 2983

Delta R.T. 0.006 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

Instrument :

BNA_P

ClientSampleId :

SSTD160601

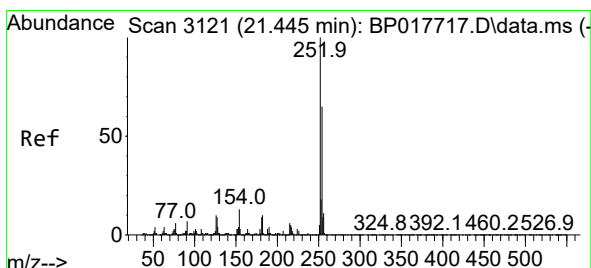
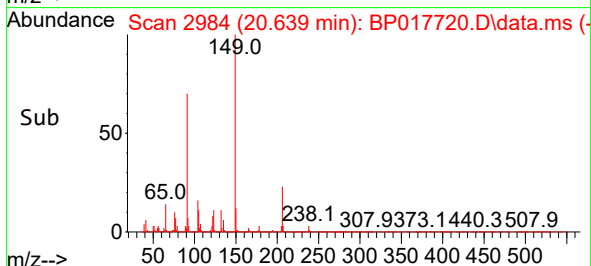
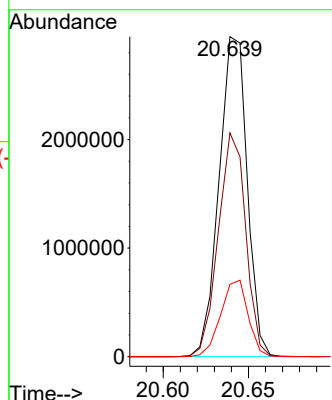
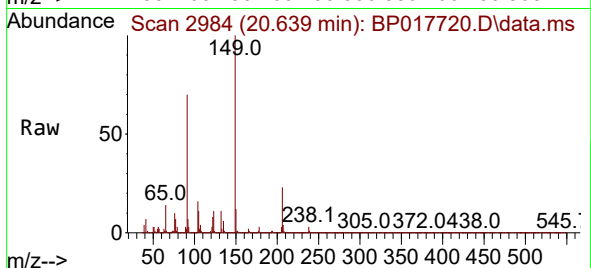
Tgt Ion:149 Resp: 3386865

Ion Ratio Lower Upper

149 100

91 69.9 58.8 88.2

206 22.6 17.5 26.3



#84

3,3'-Dichlorobenzidine

Concen: 157.662 ng/ul

RT: 21.451 min Scan# 3122

Delta R.T. 0.006 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

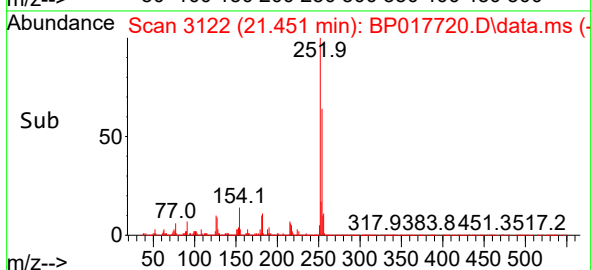
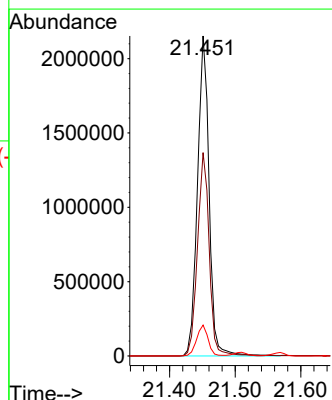
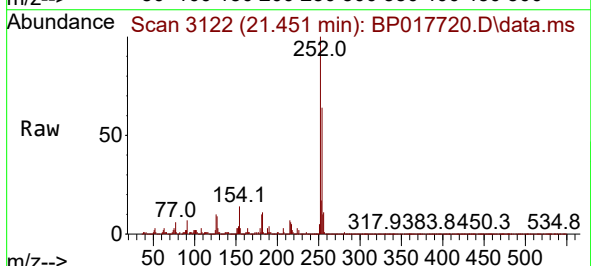
Tgt Ion:252 Resp: 2655999

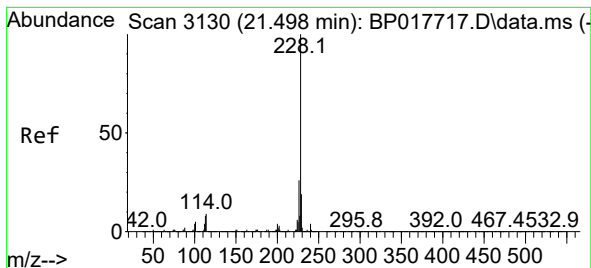
Ion Ratio Lower Upper

252 100

254 63.6 51.8 77.8

126 9.6 7.8 11.6





#85

Benzo(a)anthracene

Concen: 160.660 ng/ul

RT: 21.510 min Scan# 3112

Delta R.T. 0.012 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

Instrument :

BNA_P

ClientSampleId :

SSTD160601

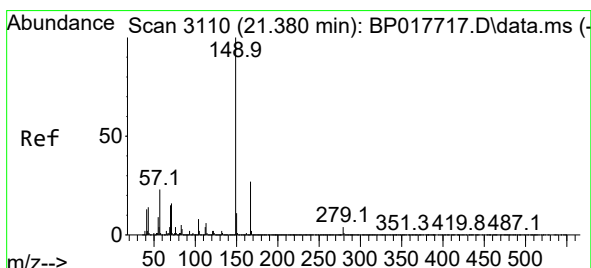
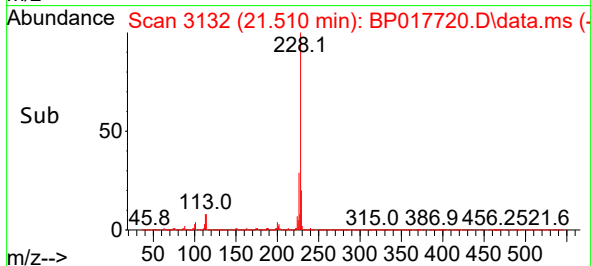
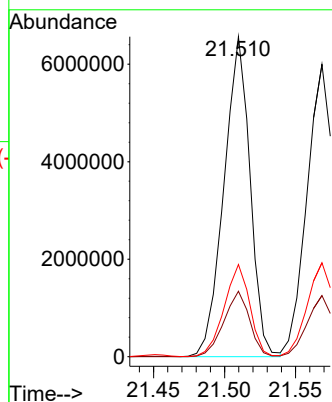
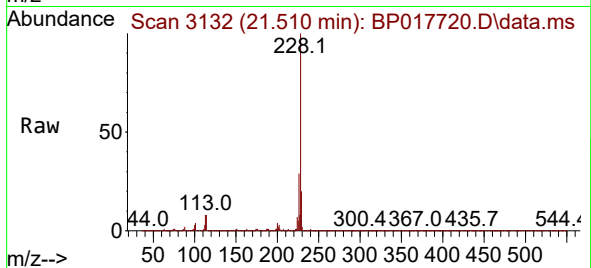
Tgt Ion:228 Resp: 8393698

Ion Ratio Lower Upper

228 100

229 20.5 15.6 23.4

226 28.8 21.1 31.7



#86

Bis(2-ethylhexyl)phthalate

Concen: 172.534 ng/ul

RT: 21.386 min Scan# 3111

Delta R.T. 0.006 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

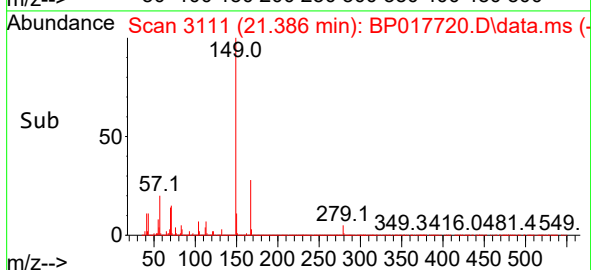
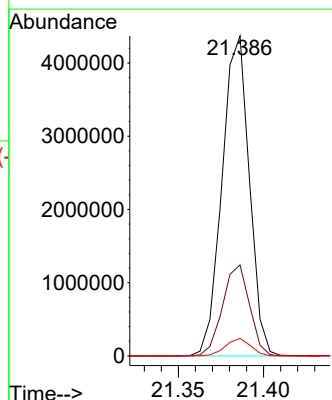
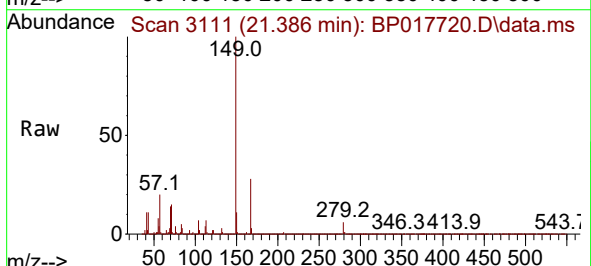
Tgt Ion:149 Resp: 4854876

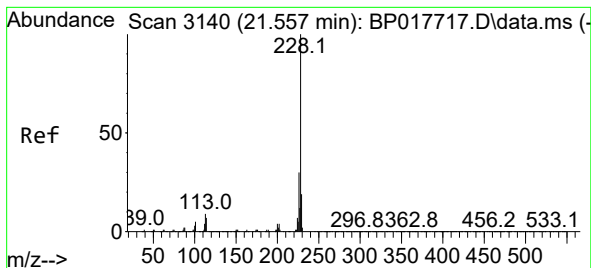
Ion Ratio Lower Upper

149 100

167 28.4 21.6 32.4

279 5.5 3.6 5.4#





#87

Chrysene

Concen: 159.592 ng/ul

RT: 21.569 min Scan# 3140

Delta R.T. 0.012 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

Instrument :

BNA_P

ClientSampleId :

SSTD160601

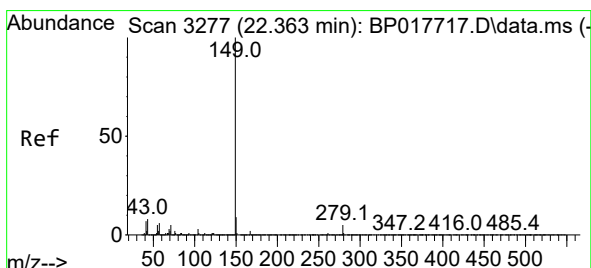
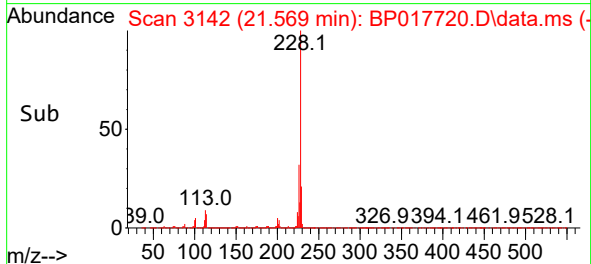
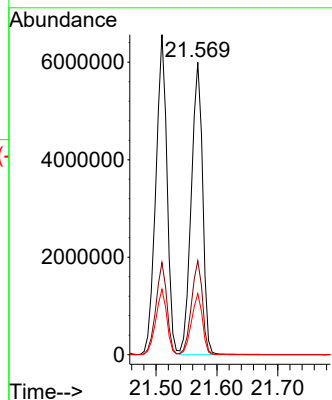
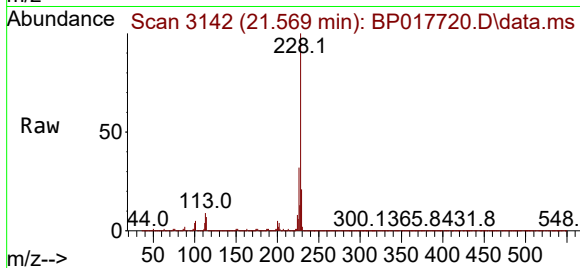
Tgt Ion:228 Resp: 7734017

Ion Ratio Lower Upper

228 100

226 32.1 24.0 36.0

229 20.9 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 176.442 ng/ul

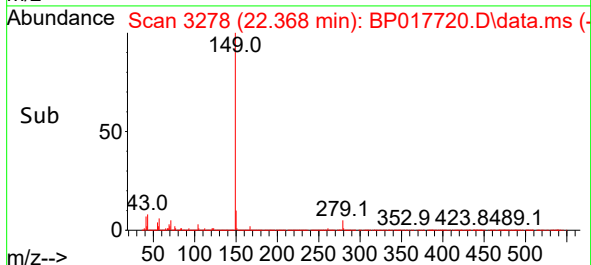
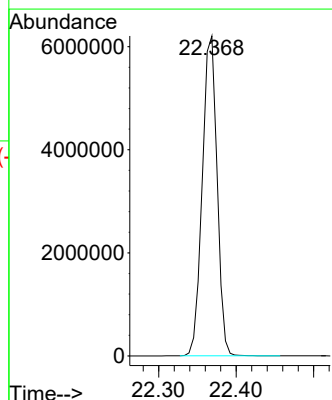
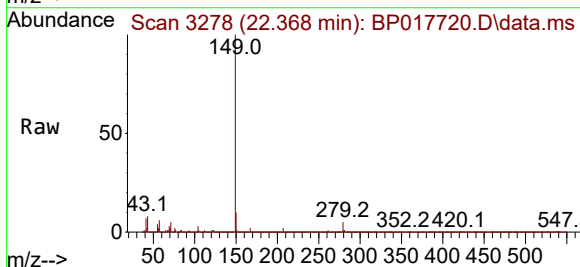
RT: 22.368 min Scan# 3278

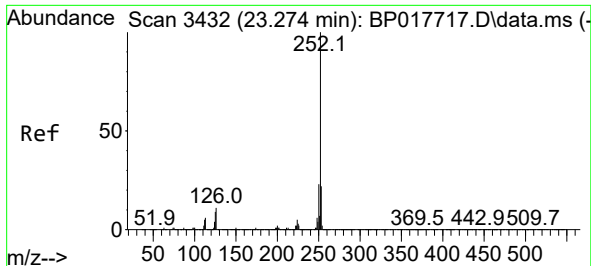
Delta R.T. 0.006 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

Tgt Ion:149 Resp: 8229690

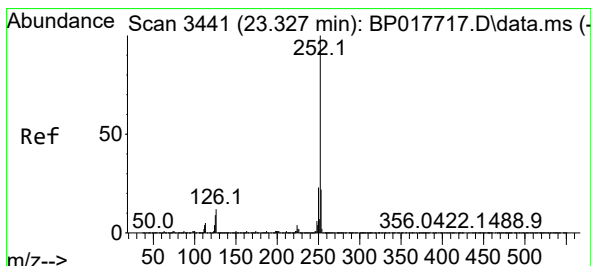
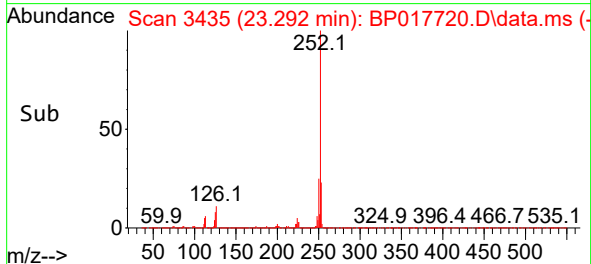
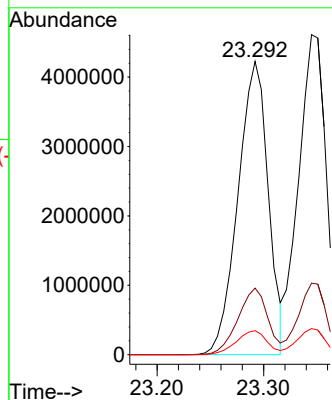
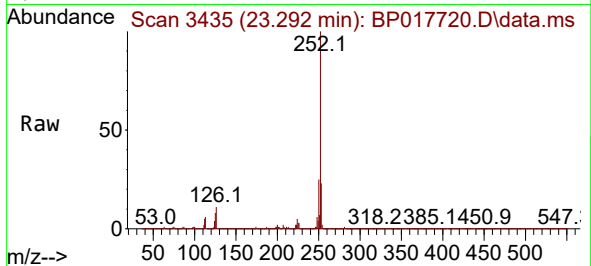




#90
Benzo(b)fluoranthene
Concen: 167.931 ng/ul
RT: 23.292 min Scan# 3435
Delta R.T. 0.018 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

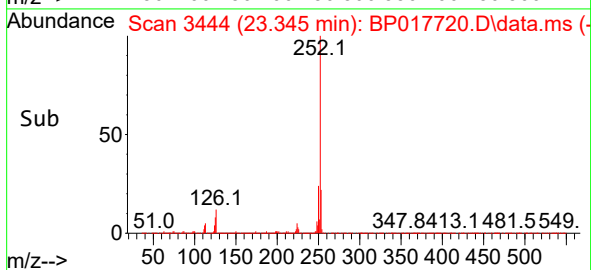
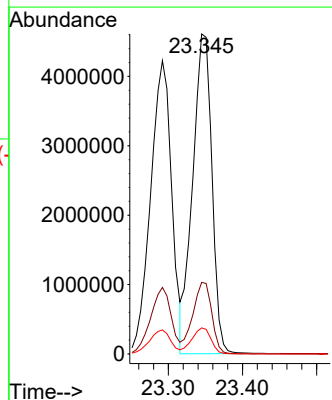
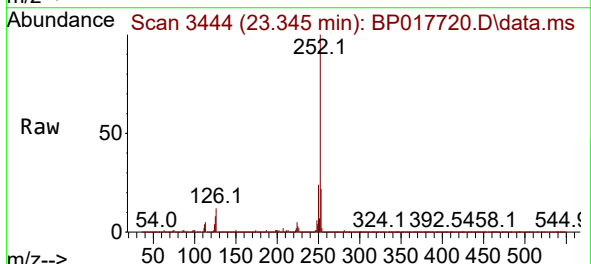
Instrument :
BNA_P
ClientSampleId :
SSTD160601

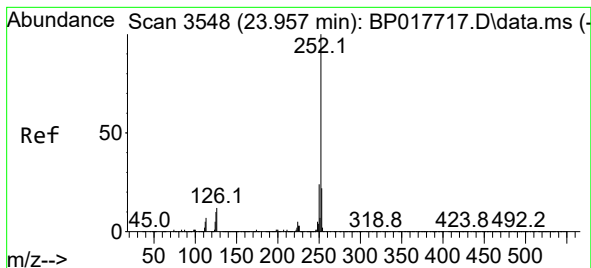
Tgt Ion:252 Resp: 8349811
Ion Ratio Lower Upper
252 100
253 22.7 17.4 26.0
125 8.2 7.1 10.7



#91
Benzo(k)fluoranthene
Concen: 168.662 ng/ul
RT: 23.345 min Scan# 3444
Delta R.T. 0.018 min
Lab File: BP017720.D
Acq: 18 Oct 2023 21:14

Tgt Ion:252 Resp: 8310406
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 8.1 7.0 10.6





#93

Benzo(a)pyrene

Concen: 171.589 ng/ul

RT: 23.980 min Scan# 3

Delta R.T. 0.023 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

Instrument :

BNA_P

ClientSampleId :

SSTD160601

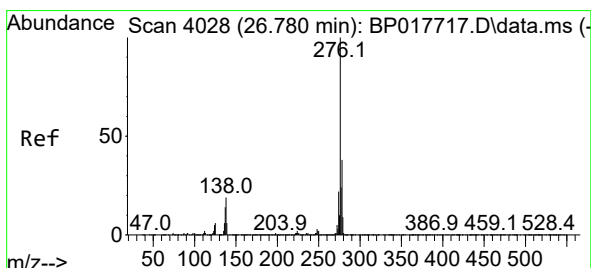
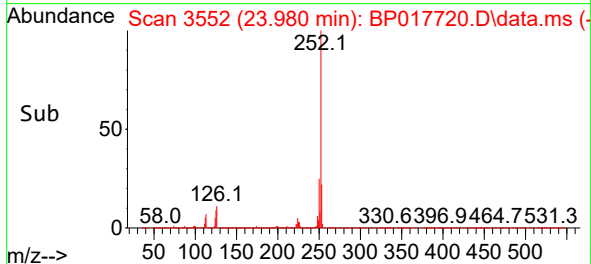
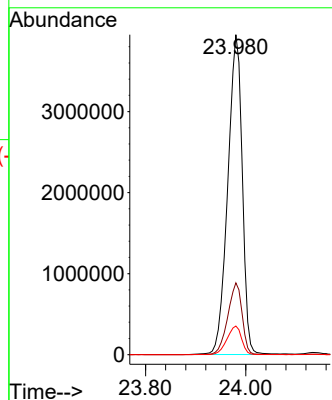
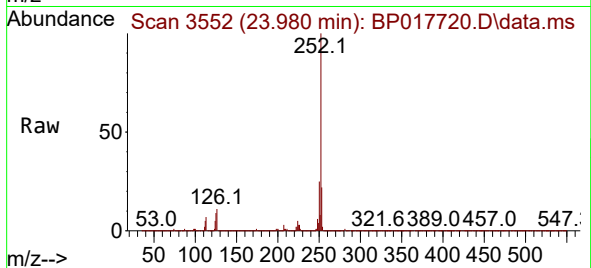
Tgt Ion:252 Resp: 7913724

Ion Ratio Lower Upper

252 100

253 22.4 17.4 26.2

125 9.0 7.8 11.6



#94

Indeno(1,2,3-cd)pyrene

Concen: 173.269 ng/ul

RT: 26.827 min Scan# 4036

Delta R.T. 0.047 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

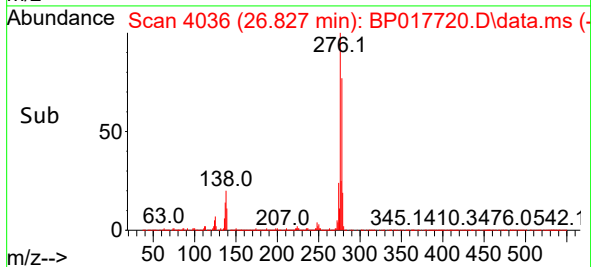
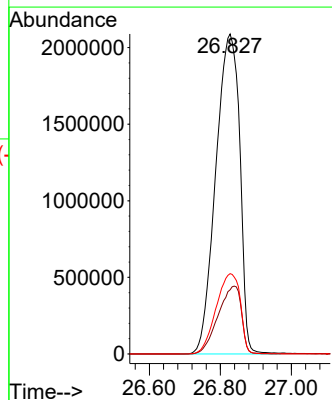
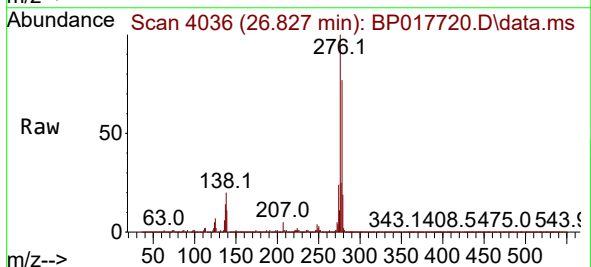
Tgt Ion:276 Resp: 9766581

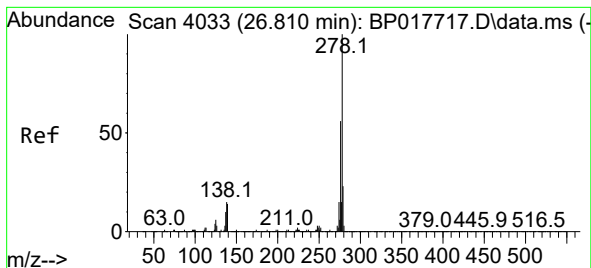
Ion Ratio Lower Upper

276 100

138 20.1 15.6 23.4

277 25.1 19.4 29.2





#95

Dibenzo(a,h)anthracene

Concen: 173.451 ng/ul

RT: 26.851 min Scan# 4033

Delta R.T. 0.041 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

Instrument :

BNA_P

ClientSampleId :

SSTD160601

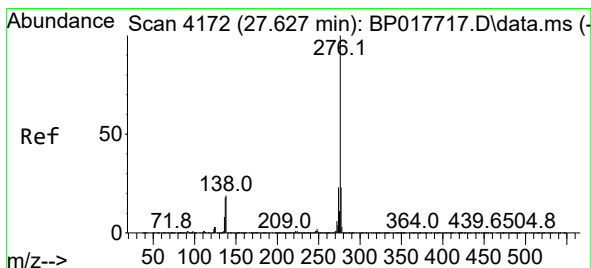
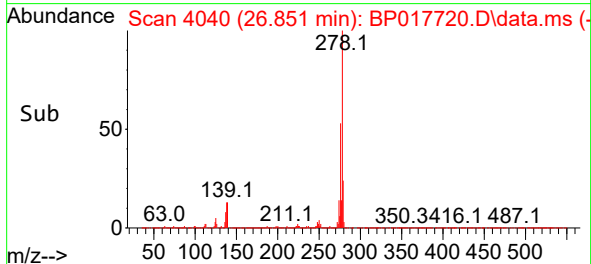
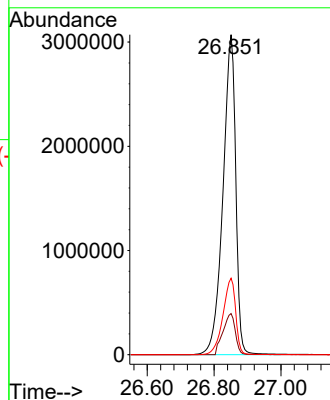
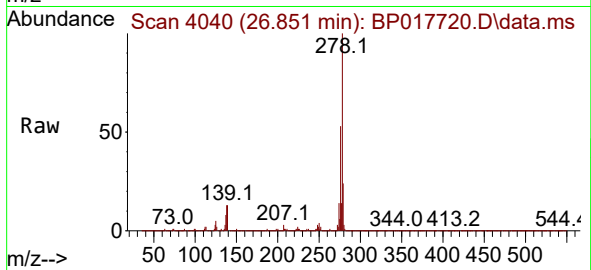
Tgt Ion:278 Resp: 8169659

Ion Ratio Lower Upper

278 100

139 12.8 11.4 17.2

279 23.9 18.8 28.2



#96

Benzo(g,h,i)perylene

Concen: 171.210 ng/ul

RT: 27.674 min Scan# 4180

Delta R.T. 0.047 min

Lab File: BP017720.D

Acq: 18 Oct 2023 21:14

Tgt Ion:276 Resp: 7675982

Ion Ratio Lower Upper

276 100

138 18.0 15.0 22.6

277 23.9 18.5 27.7

