

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
 Data File : BP017041.D
 Acq On : 09 Sep 2023 08:51
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020724

Quant Time: Sep 09 23:03:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 09 01:41:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	413678	20.000	ng/u1	0.00
20) Naphthalene-d8	10.799	136	1783020	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.628	164	1076821	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	2184778	20.000	ng/u1	0.00
79) Chrysene-d12	21.498	240	1603345	20.000	ng/u1	0.00
88) Perylene-d12	24.027	264	1485668	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	94222	8.615	ng/uL	0.00
4) Pyridine-d5	3.764	84	670687	21.462	ng/u1	0.00
7) Phenol-d5	7.122	99	804332	21.282	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.311	67	520928	22.036	ng/u1	0.00
11) 2-Chlorophenol-d4	7.493	132	591201	21.614	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	616042	21.396	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	297036	21.473	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	320897	21.400	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.410	165	586589	21.189	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	824755	20.650	ng/u1	0.00
46) Dimethylphthalate-d6	14.046	166	1675123	20.898	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	1954385	21.127	ng/u1	0.00
54) 4-Nitrophenol-d4	14.845	143	298526	19.066	ng/u1	0.00
60) Fluorene-d10	15.622	176	1431146	20.854	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	237586	18.070	ng/u1	0.00
73) Anthracene-d10	17.498	188	2115017	21.080	ng/u1	0.00
81) Pyrene-d10	19.733	212	2143428	21.948	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.863	264	1567433	20.796	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.364	88	100225	8.488	ng/uL	99
5) Pyridine	3.781	79	711818	21.397	ng/u1	99
6) Benzaldehyde	7.128	77	462045	26.974	ng/u1	98
8) Phenol	7.146	94	844124	21.497	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.405	93	682129	21.784	ng/u1	99
12) 2-Chlorophenol	7.522	128	636824	21.854	ng/u1	97
13) 2-Methylphenol	8.411	108	613453	21.299	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.487	45	525796	11.926	ng/u1	98
16) Acetophenone	8.822	105	1022692	22.011	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.793	70	555817	22.394	ng/u1	98
18) 4-Methylphenol	8.746	108	675908	21.518	ng/u1	99
19) Hexachloroethane	9.040	117	262090	21.711	ng/u1	97
22) Nitrobenzene	9.216	77	810798	21.952	ng/u1	98
23) Isophorone	9.728	82	1494847	21.542	ng/u1	99
25) 2-Nitrophenol	9.916	139	360065	21.810	ng/u1	97
26) 2,4-Dimethylphenol	9.957	107	726728	21.559	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.216	93	929482	21.614	ng/u1	99
29) 2,4-Dichlorophenol	10.434	162	600752	21.294	ng/u1	97
30) Naphthalene	10.852	128	2043198	21.000	ng/u1	100
32) 4-Chloroaniline	10.987	127	867108	20.861	ng/u1	99
33) Hexachlorobutadiene	11.081	225	344746	20.444	ng/u1	99
34) Caprolactam	11.810	113	189924	20.327	ng/u1	89
35) 4-Chloro-3-methylphenol	12.081	107	669370	21.650	ng/u1	99
36) 2-Methylnaphthalene	12.451	142	1368240	21.281	ng/u1	99

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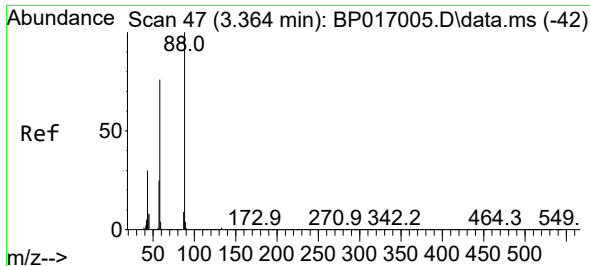
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.675	142	1364464	21.079	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.799	216	659670	20.792	ng/ul	98
40) Hexachlorocyclopentadiene	12.751	237	346590	16.860	ng/ul	98
41) 2,4,6-Trichlorophenol	13.057	196	454592	21.052	ng/ul	98
42) 2,4,5-Trichlorophenol	13.128	196	491758	20.930	ng/ul	99
43) 1,1'-Biphenyl	13.463	154	1826608	21.430	ng/ul	99
44) 2-Chloronaphthalene	13.510	162	1415887	21.157	ng/ul	99
45) 2-Nitroaniline	13.746	65	453977	22.778	ng/ul	98
47) Dimethylphthalate	14.093	163	1774715	21.102	ng/ul	100
48) 2,6-Dinitrotoluene	14.234	165	353531	21.645	ng/ul	96
50) Acenaphthylene	14.357	152	2218565	21.419	ng/ul	100
51) 3-Nitroaniline	14.575	138	352138	21.603	ng/ul	99
52) Acenaphthene	14.693	153	1524411	21.094	ng/ul	99
53) 2,4-Dinitrophenol	14.775	184	142231	14.045	ng/ul	99
55) 4-Nitrophenol	14.857	109	248616	19.839	ng/ul	95
56) Dibenzofuran	15.028	168	2089526	21.028	ng/ul	99
57) 2,4-Dinitrotoluene	15.016	165	506547	21.605	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	15.245	232	381008	20.113	ng/ul	97
59) Diethylphthalate	15.445	149	1774170	21.110	ng/ul	100
61) Fluorene	15.681	166	1720661	21.003	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.675	204	810790	20.479	ng/ul	97
63) 4-Nitroaniline	15.740	138	303683	21.190	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.769	198	249424	18.107	ng/ul	96
67) N-Nitrosodiphenylamine	15.898	169	1417350	21.515	ng/ul	99
68) 4-Bromophenyl-phenylether	16.575	248	448954	20.655	ng/ul	100
69) Hexachlorobenzene	16.657	284	480802	20.179	ng/ul	97
70) Atrazine	16.851	200	466334	20.675	ng/ul	98
71) Pentachlorophenol	17.022	266	278060	17.896	ng/ul	100
72) Phenanthrene	17.439	178	2552876	21.028	ng/ul	100
74) Anthracene	17.534	178	2589411	21.218	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.416	216	669079	21.499	ng/ul	99
76) Pentachlorobenzene	14.922	250	630177	21.022	ng/ul	99
77) Carbazole	17.816	167	2302261	20.993	ng/ul	99
78) Di-n-butylphthalate	18.328	149	2872277	21.378	ng/ul	100
80) Fluoranthene	19.404	202	2716761	22.279	ng/ul	99
82) Pyrene	19.763	202	2808492	22.183	ng/ul	99
83) Butylbenzylphthalate	20.622	149	1179097	22.519	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.416	252	714661	20.084	ng/ul	97
85) Benzo(a)anthracene	21.480	228	2417414	21.408	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.357	149	1627776	22.503	ng/ul	100
87) Chrysene	21.533	228	2241607	21.222	ng/ul	100
89) Di-n-octyl phthalate	22.322	149	2585997	20.764	ng/ul	100
90) Benzo(b)fluoranthene	23.239	252	2157161	20.782	ng/ul	99
91) Benzo(k)fluoranthene	23.292	252	2024075	20.137	ng/ul	99
93) Benzo(a)pyrene	23.916	252	1809884	20.905	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.715	276	2123530	22.096	ng/ul	99
95) Dibenzo(a,h)anthracene	26.745	278	1758174	22.165	ng/ul	99
96) Benzo(g,h,i)perylene	27.557	276	1678476	22.163	ng/ul	98

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

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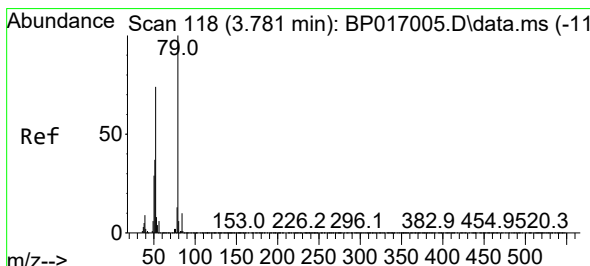
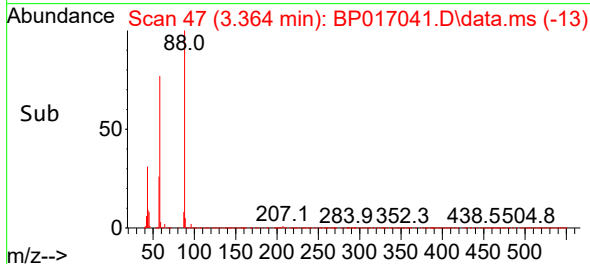
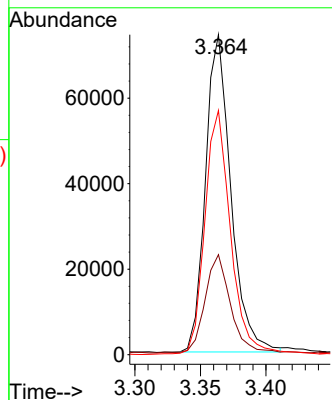
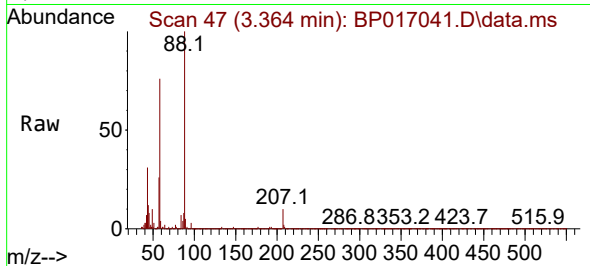




#2
 1,4-Dioxane
 Concen: 8.488 ng/uL
 RT: 3.364 min Scan# 41
 Delta R.T. -0.000 min
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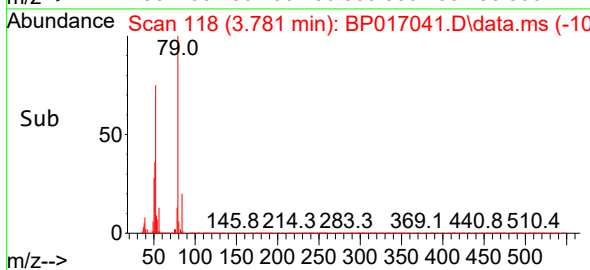
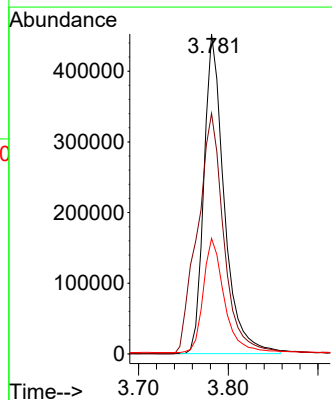
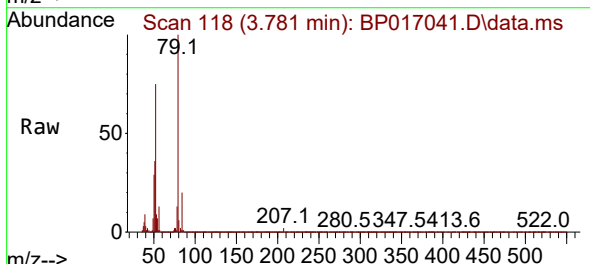
Instrument :
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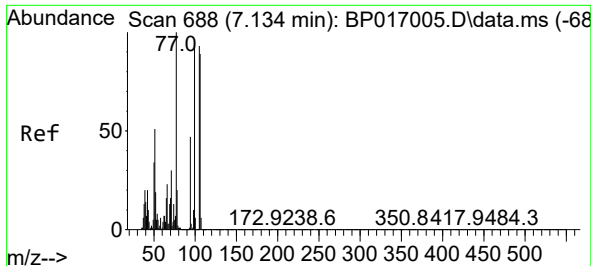
Tgt Ion: 88 Resp: 100225
 Ion Ratio Lower Upper
 88 100
 43 31.2 25.0 37.6
 58 76.3 60.6 90.8



#5
 Pyridine
 Concen: 21.397 ng/uL
 RT: 3.781 min Scan# 118
 Delta R.T. -0.000 min
 Lab File: BP017041.D
 Acq: 09 Sep 2023 08:51

Tgt Ion: 79 Resp: 711818
 Ion Ratio Lower Upper
 79 100
 52 75.1 60.1 90.1
 51 36.1 30.5 45.7

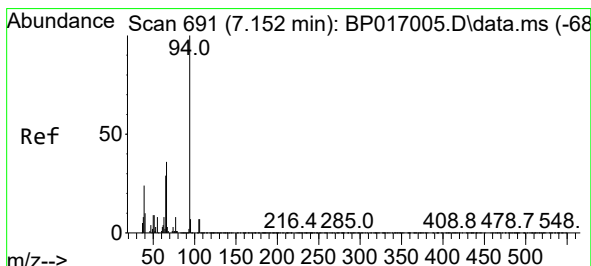
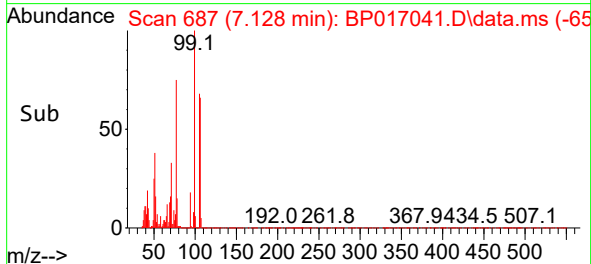
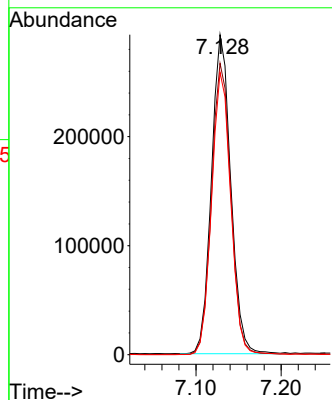
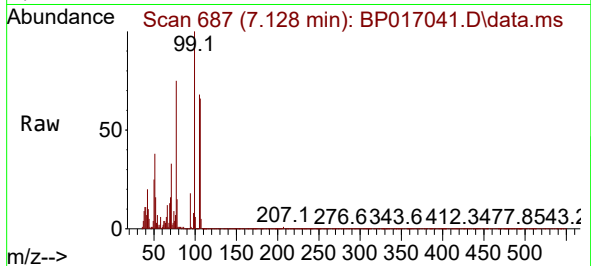




#6
Benzaldehyde
Concen: 26.974 ng/ul
RT: 7.128 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

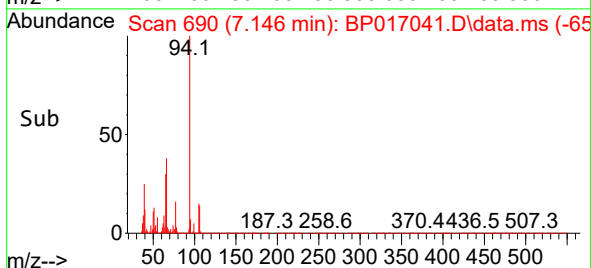
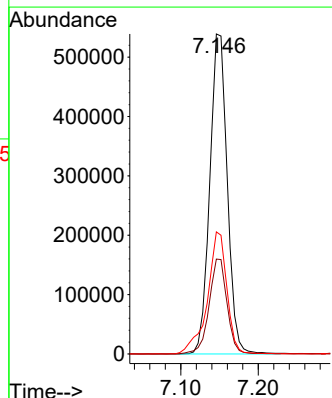
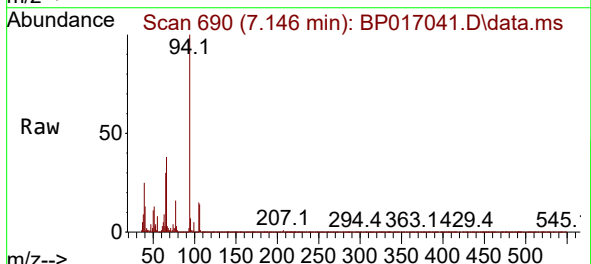
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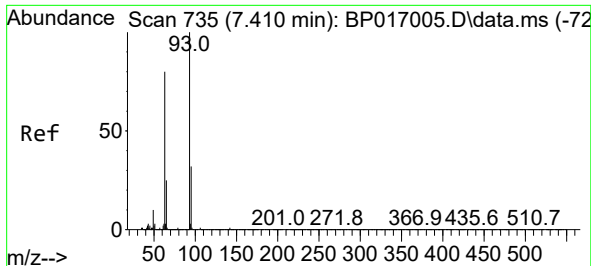
Tgt Ion: 77 Resp: 462045
Ion Ratio Lower Upper
77 100
105 91.1 75.4 113.0
106 88.2 71.4 107.2



#8
Phenol
Concen: 21.497 ng/ul
RT: 7.146 min Scan# 690
Delta R.T. -0.006 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion: 94 Resp: 844124
Ion Ratio Lower Upper
94 100
65 29.6 23.2 34.8
66 38.2 29.4 44.2

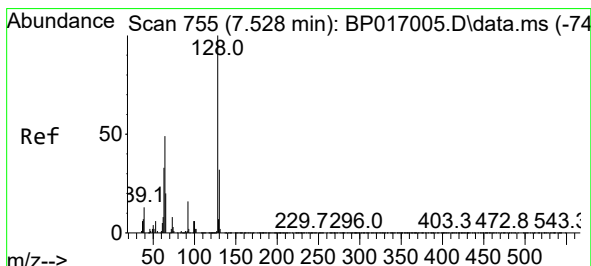
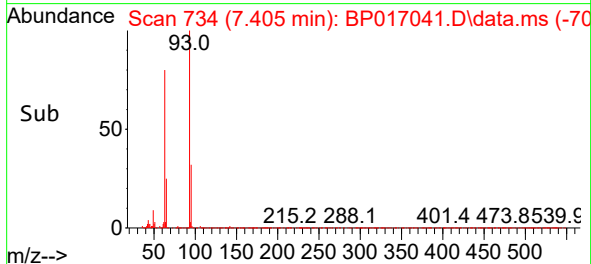
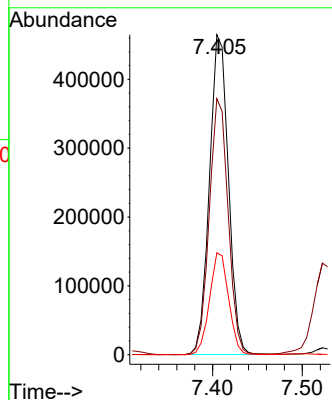
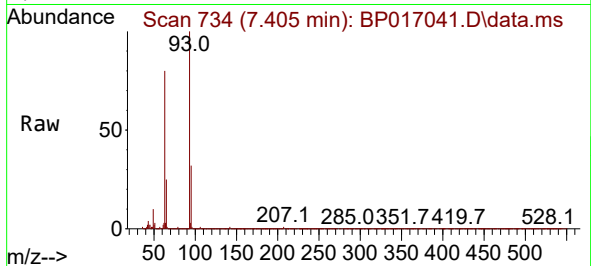




#10
Bis(2-Chloroethyl)ether
Concen: 21.784 ng/ul
RT: 7.405 min Scan# 734
Delta R.T. -0.006 min
Lab File: BP017041.D
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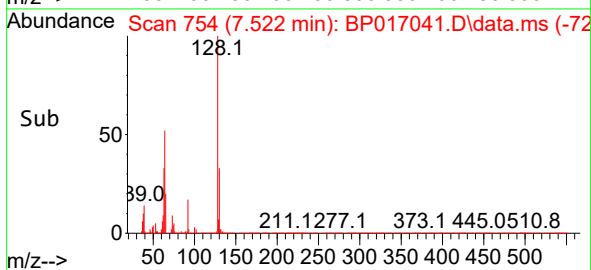
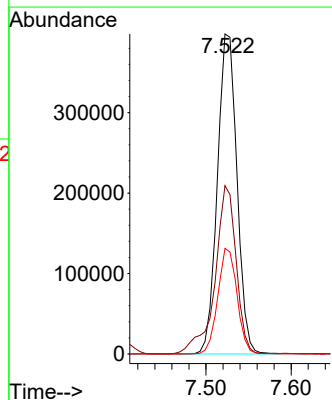
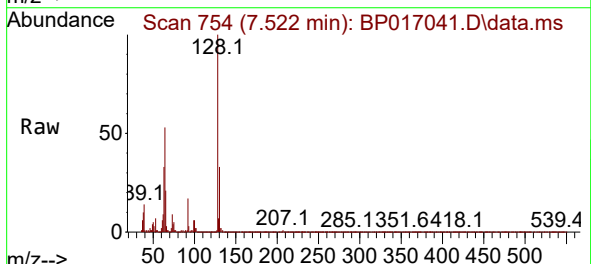
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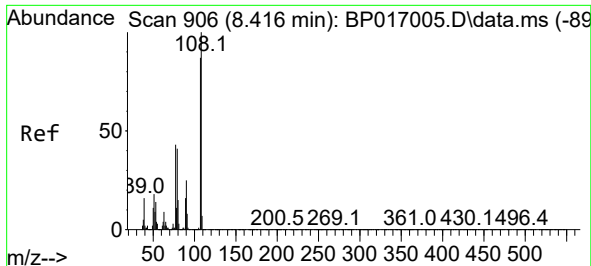
Tgt Ion: 93 Resp: 682129
Ion Ratio Lower Upper
93 100
63 80.0 63.4 95.2
95 31.8 26.1 39.1



#12
2-Chlorophenol
Concen: 21.854 ng/ul
RT: 7.522 min Scan# 754
Delta R.T. -0.006 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion:128 Resp: 636824
Ion Ratio Lower Upper
128 100
64 52.6 40.2 60.2
130 33.0 25.2 37.8





#13

2-Methylphenol

Concen: 21.299 ng/ul

RT: 8.411 min Scan# 906

Delta R.T. -0.006 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

Instrument :

BNA_P

ClientSampleId :

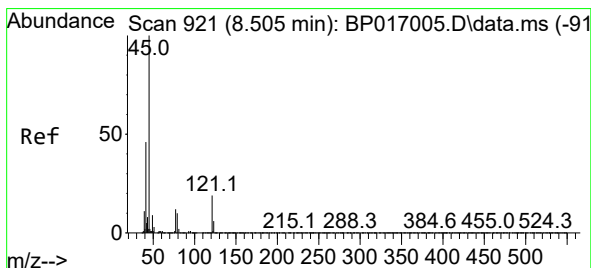
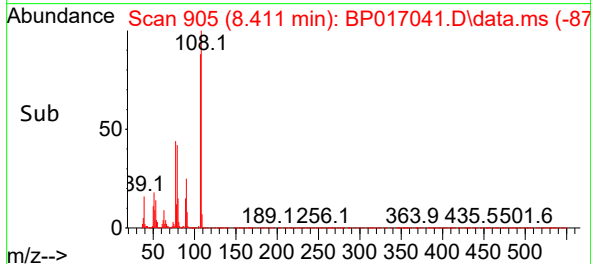
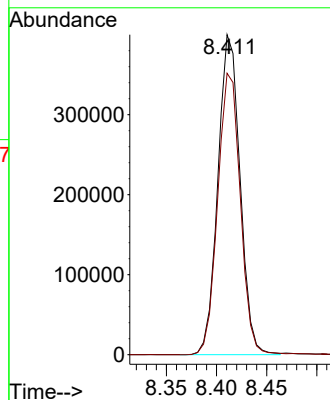
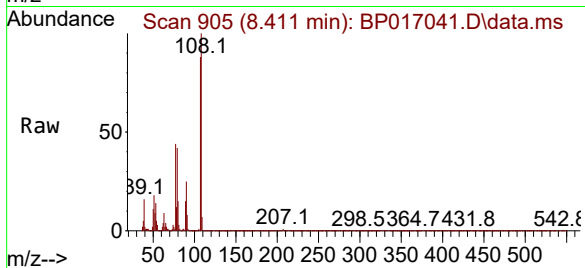
SSTD020724

Tgt Ion:108 Resp: 613453

Ion Ratio Lower Upper

108 100

107 88.0 70.6 106.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 11.926 ng/ul

RT: 8.487 min Scan# 918

Delta R.T. -0.018 min

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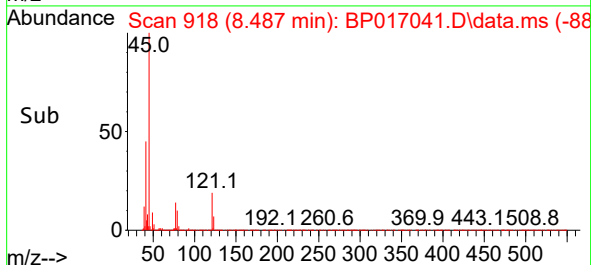
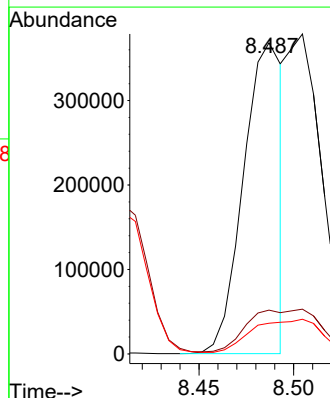
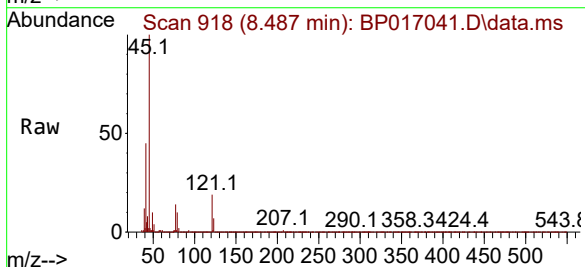
Tgt Ion: 45 Resp: 525796

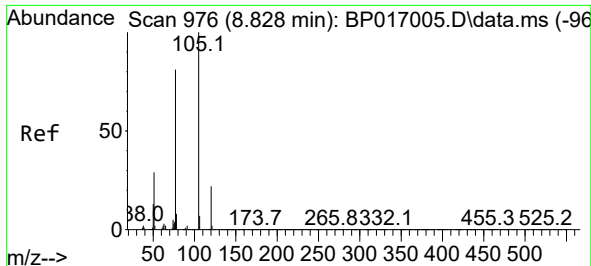
Ion Ratio Lower Upper

45 100

77 14.1 11.3 16.9

79 9.9 9.0 13.4

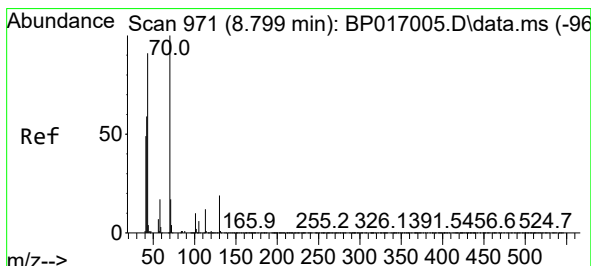
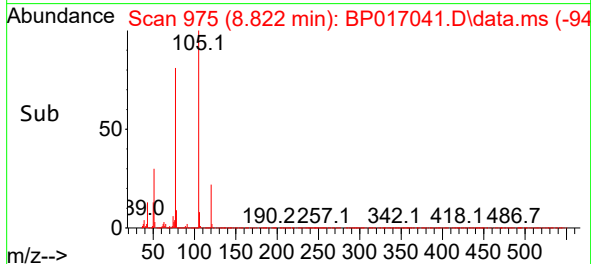
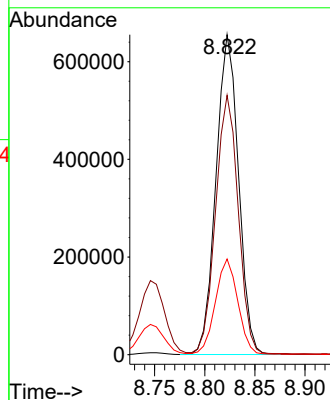
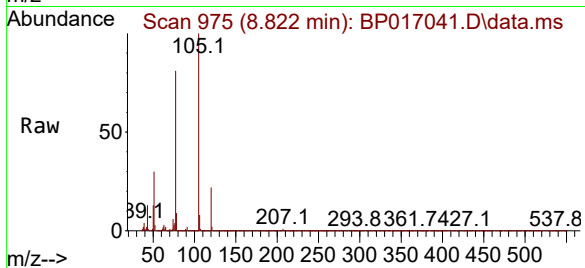




#16
Acetophenone
Concen: 22.011 ng/ul
RT: 8.822 min Scan# 91
Delta R.T. -0.006 min
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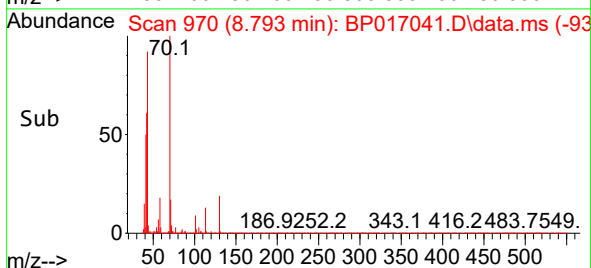
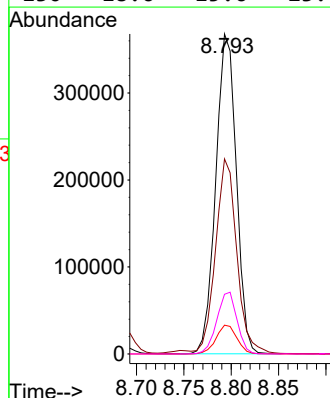
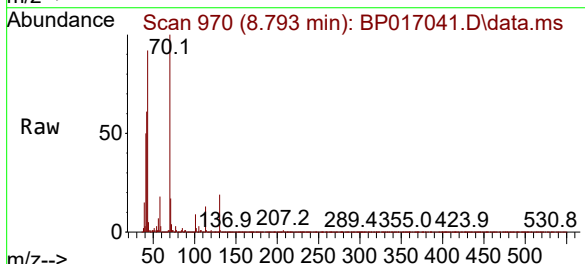
Instrument :
BNA_P
ClientSampleId :
SSTD020724

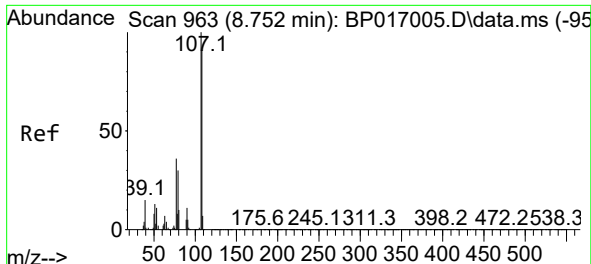
Tgt Ion:105 Resp: 1022692
Ion Ratio Lower Upper
105 100
77 81.0 63.6 95.4
51 29.9 23.4 35.0



#17
N-Nitroso-di-n-propylamine
Concen: 22.394 ng/ul
RT: 8.793 min Scan# 970
Delta R.T. -0.006 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion: 70 Resp: 555817
Ion Ratio Lower Upper
70 100
42 60.9 47.4 71.2
101 9.0 7.3 10.9
130 18.6 15.6 23.4

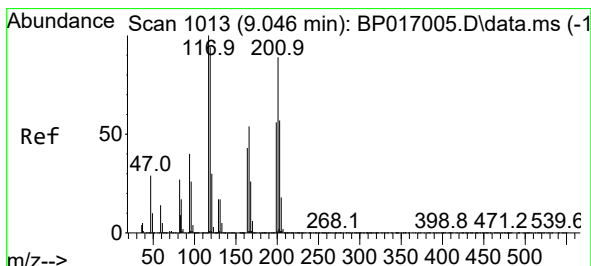
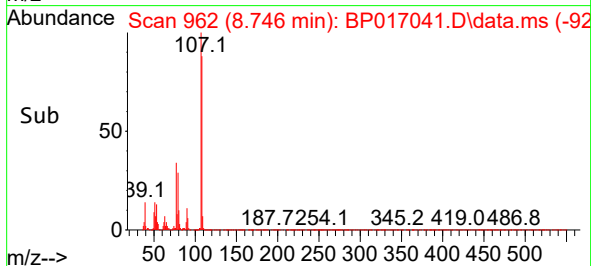
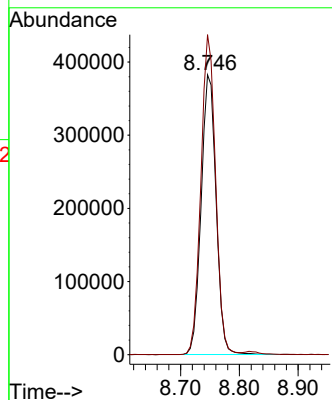
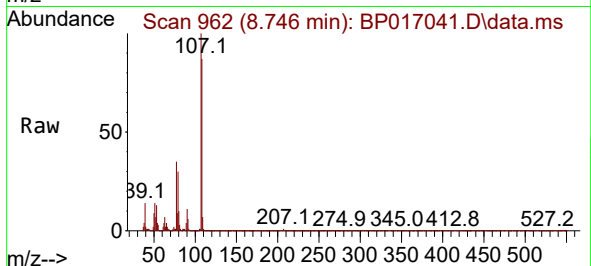




#18
4-Methylphenol
Concen: 21.518 ng/ul
RT: 8.746 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

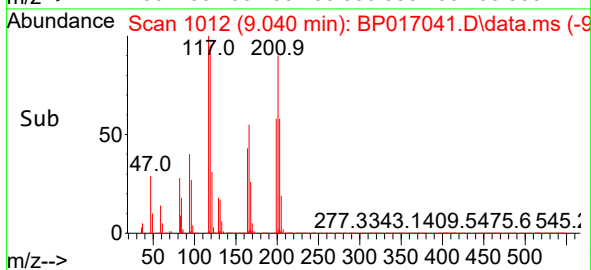
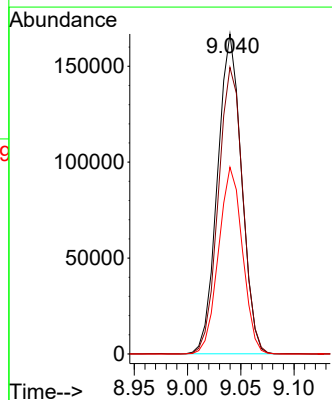
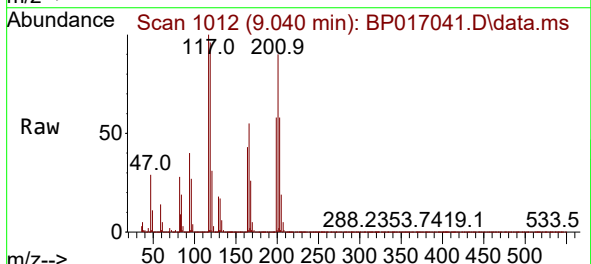
Instrument :
BNA_P
ClientSampleId :
SSTD020724

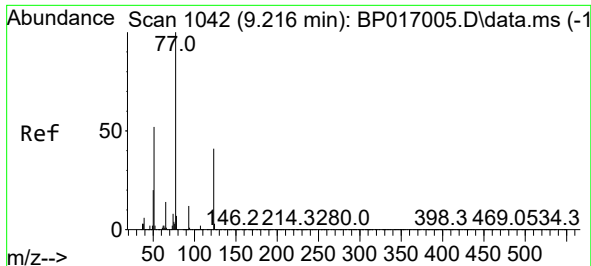
Tgt Ion:108 Resp: 675908
Ion Ratio Lower Upper
108 100
107 114.4 90.6 135.8



#19
Hexachloroethane
Concen: 21.711 ng/ul
RT: 9.040 min Scan# 1012
Delta R.T. -0.006 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion:117 Resp: 262090
Ion Ratio Lower Upper
117 100
201 89.6 75.8 113.6
199 58.3 46.8 70.2

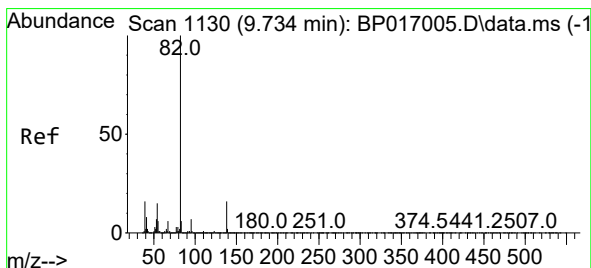
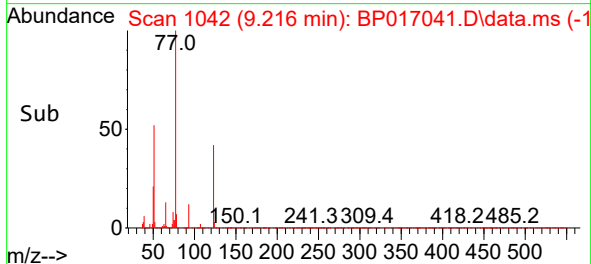
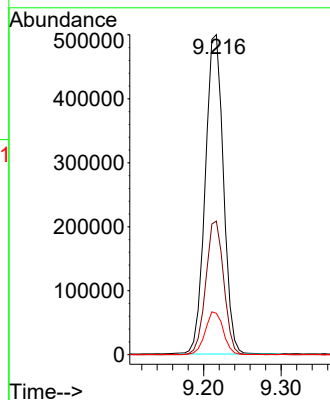
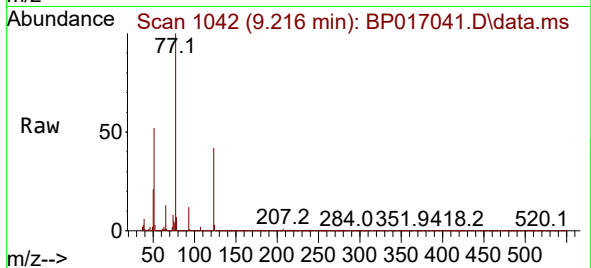




#22
Nitrobenzene
Concen: 21.952 ng/ul
RT: 9.216 min Scan# 1107
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

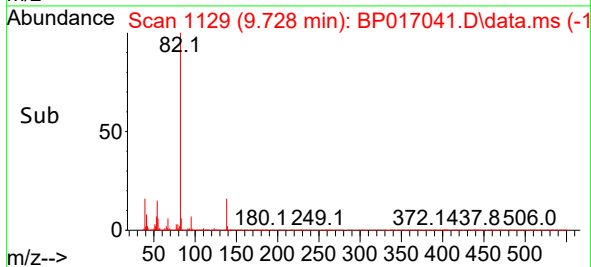
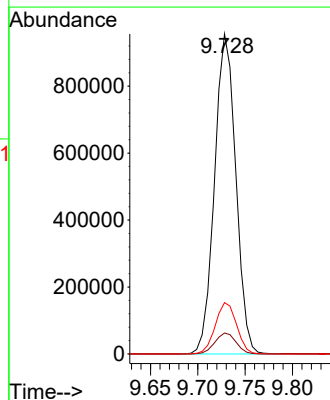
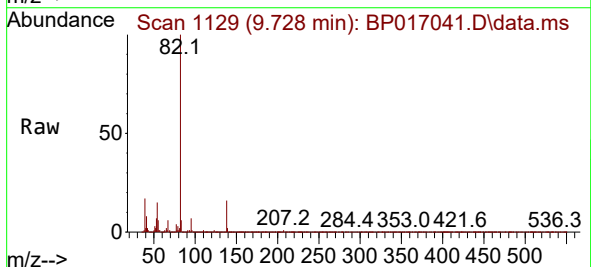
Instrument :
BNA_P
ClientSampleId :
SSTD020724

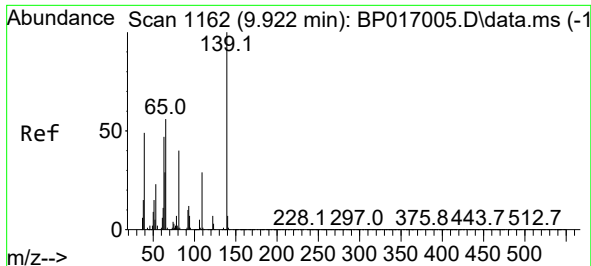
Tgt Ion: 77 Resp: 810798
Ion Ratio Lower Upper
77 100
123 41.7 34.4 51.6
65 13.0 10.6 15.8



#23
Isophorone
Concen: 21.542 ng/ul
RT: 9.728 min Scan# 1129
Delta R.T. -0.006 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion: 82 Resp: 1494847
Ion Ratio Lower Upper
82 100
95 6.6 5.3 7.9
138 16.0 13.4 20.2

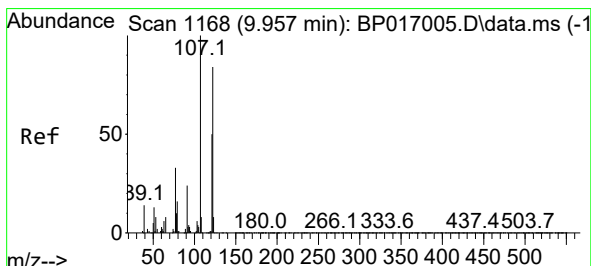
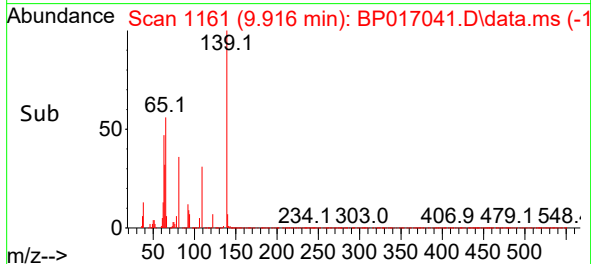
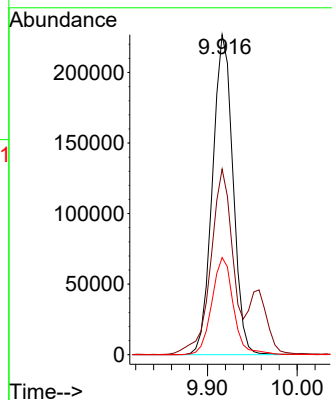
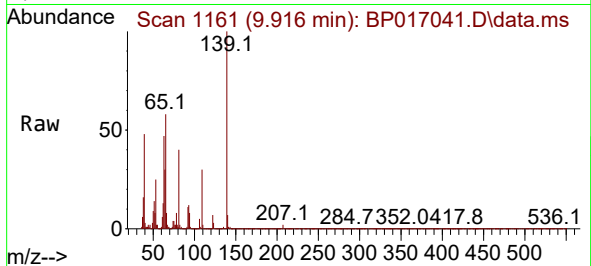




#25
2-Nitrophenol
Concen: 21.810 ng/ul
RT: 9.916 min Scan# 1161
Delta R.T. -0.006 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

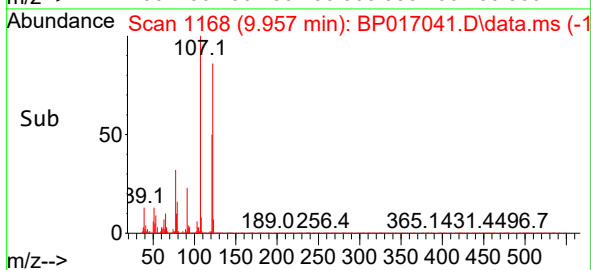
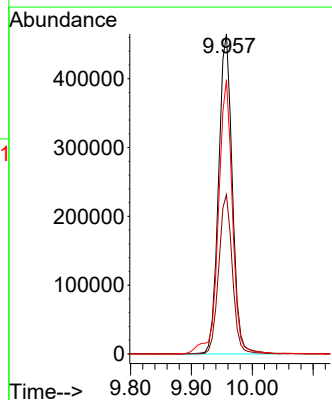
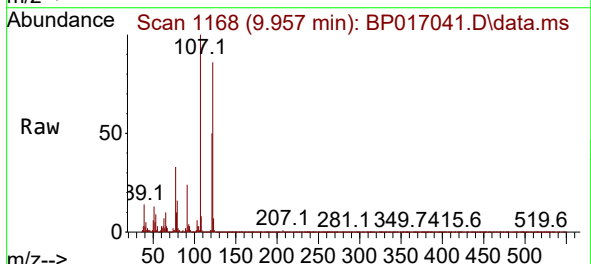
Instrument :
BNA_P
ClientSampleId :
SSTD020724

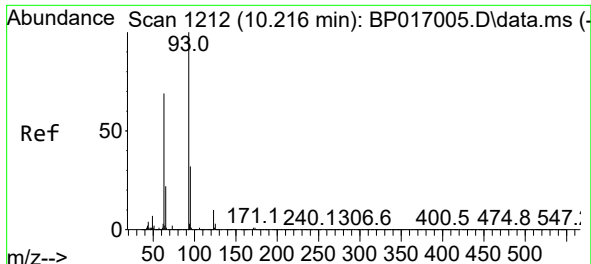
Tgt Ion:139 Resp: 360065
Ion Ratio Lower Upper
139 100
65 58.0 44.0 66.0
109 30.3 24.1 36.1



#26
2,4-Dimethylphenol
Concen: 21.559 ng/ul
RT: 9.957 min Scan# 1168
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion:107 Resp: 726728
Ion Ratio Lower Upper
107 100
121 49.8 41.0 61.6
122 85.7 69.0 103.4





#27

Bis(2-Chloroethoxy)methane

Concen: 21.614 ng/ul

RT: 10.216 min Scan# 1212

Delta R.T. -0.000 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

Instrument :

BNA_P

ClientSampleId :

SSTD020724

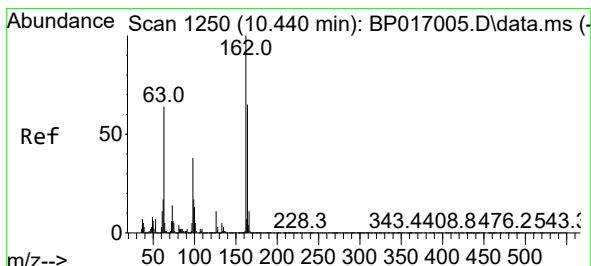
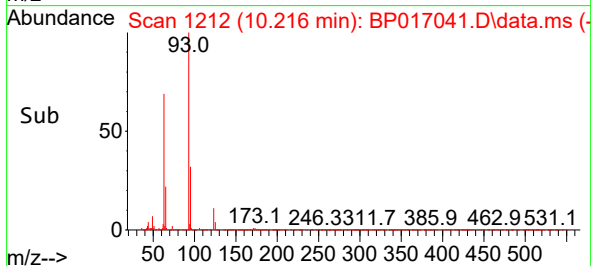
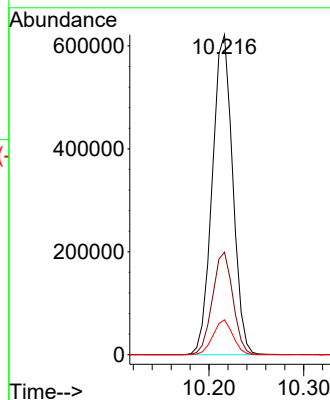
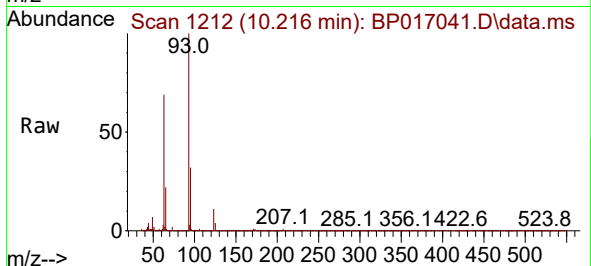
Tgt Ion: 93 Resp: 929482

Ion Ratio Lower Upper

93 100

95 32.0 26.0 39.0

123 10.9 8.6 13.0



#29

2,4-Dichlorophenol

Concen: 21.294 ng/ul

RT: 10.434 min Scan# 1249

Delta R.T. -0.006 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

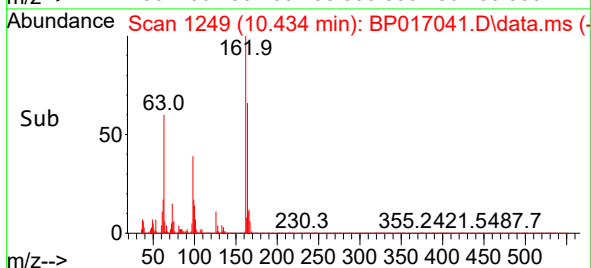
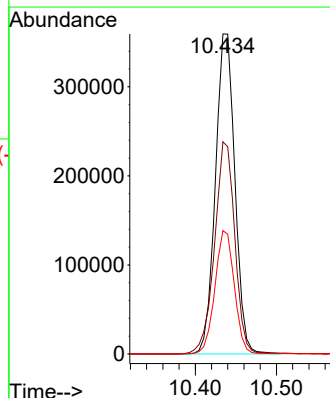
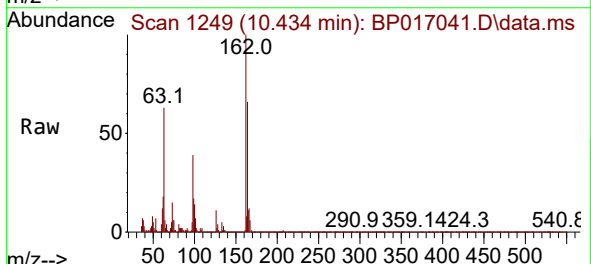
Tgt Ion:162 Resp: 600752

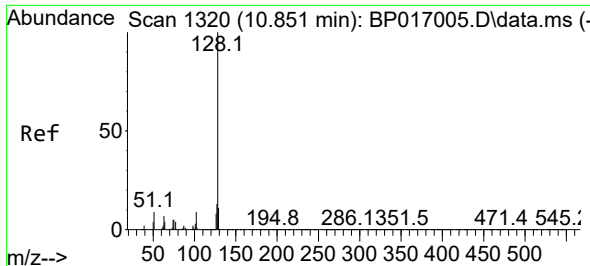
Ion Ratio Lower Upper

162 100

164 66.3 51.8 77.6

98 38.5 28.2 42.4

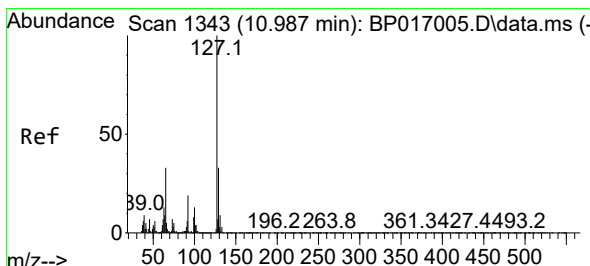
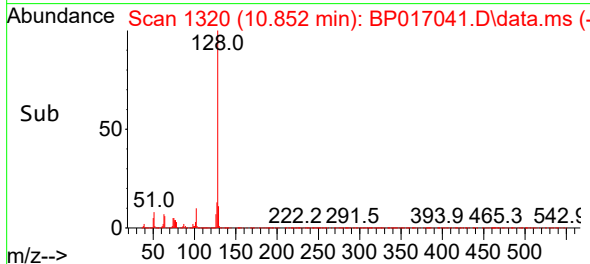
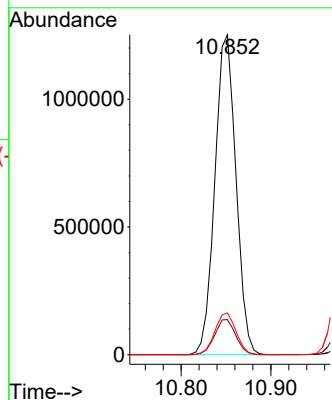
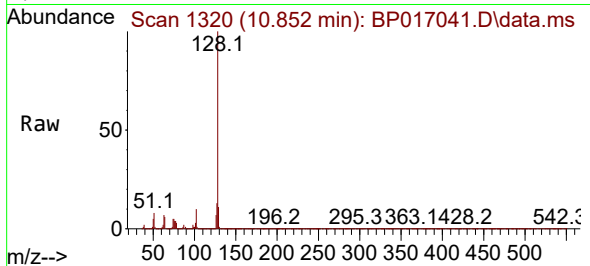




#30
Naphthalene
Concen: 21.000 ng/ul
RT: 10.852 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

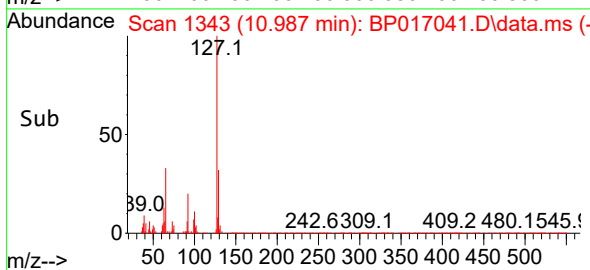
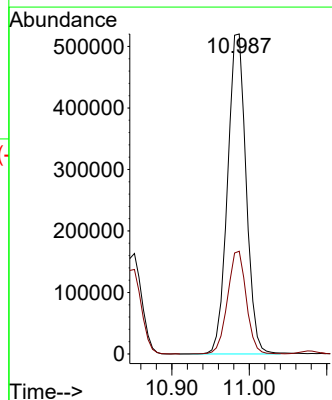
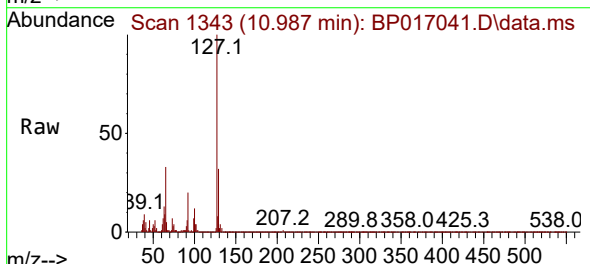
Instrument :
BNA_P
ClientSampleId :
SSTD020724

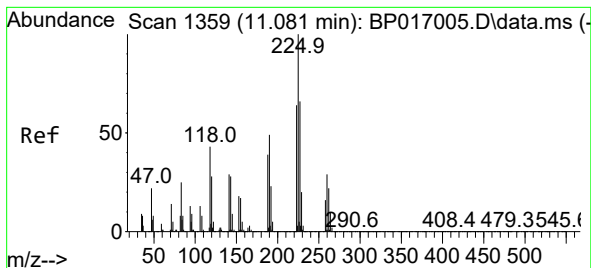
Tgt Ion:128 Resp: 2043198
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.0 10.3 15.5



#32
4-Chloroaniline
Concen: 20.861 ng/ul
RT: 10.987 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion:127 Resp: 867108
Ion Ratio Lower Upper
127 100
129 32.1 26.0 39.0





#33

Hexachlorobutadiene

Concen: 20.444 ng/ul

RT: 11.081 min Scan# 1359

Delta R.T. -0.000 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

Instrument :

BNA_P

ClientSampleId :

SSTD020724

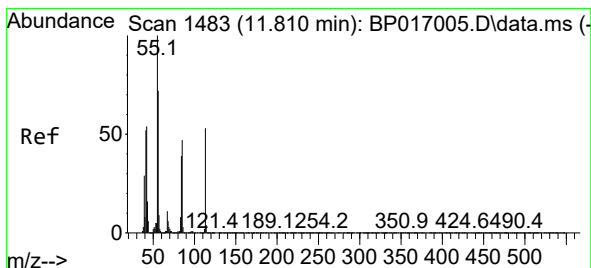
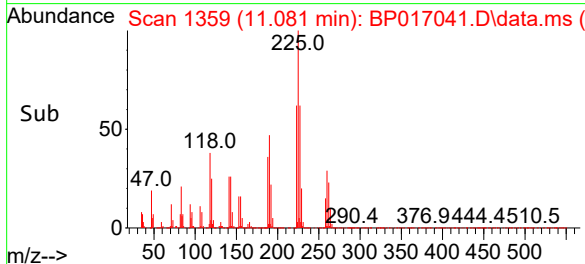
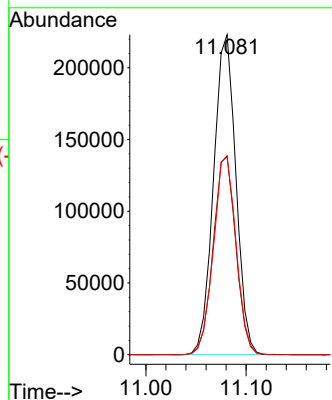
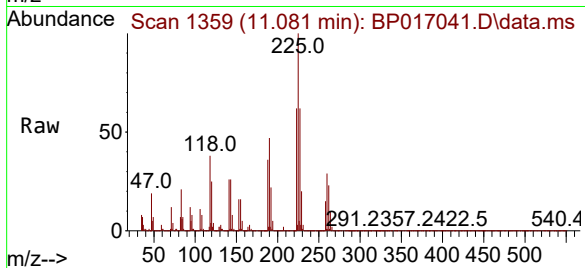
Tgt Ion:225 Resp: 344746

Ion Ratio Lower Upper

225 100

223 62.1 50.1 75.1

227 61.8 50.9 76.3



#34

Caprolactam

Concen: 20.327 ng/ul

RT: 11.810 min Scan# 1483

Delta R.T. -0.006 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

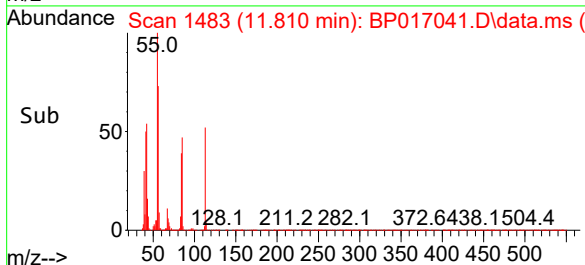
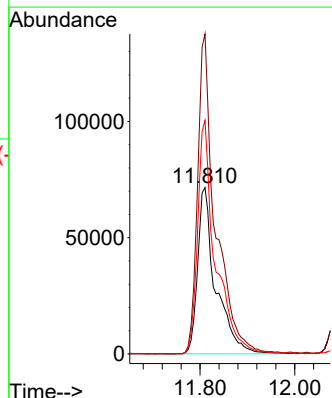
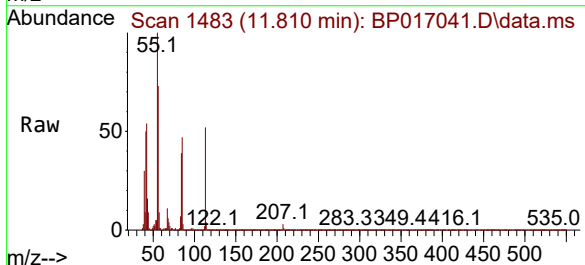
Tgt Ion:113 Resp: 189924

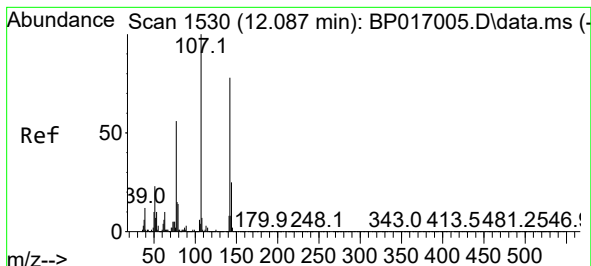
Ion Ratio Lower Upper

113 100

55 192.3 142.3 213.5

56 140.4 102.2 153.2

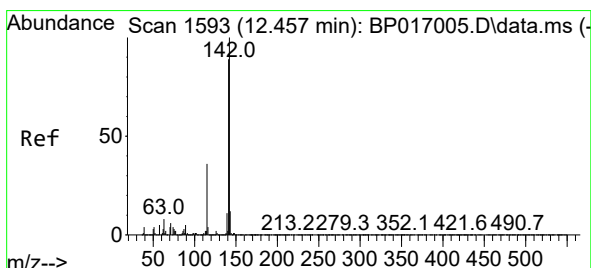
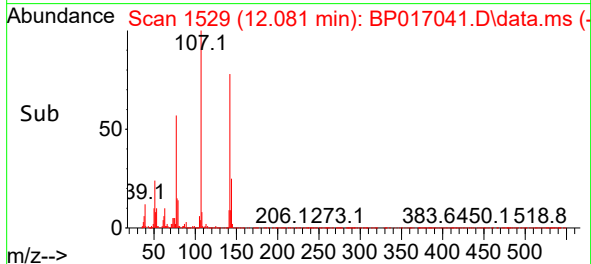
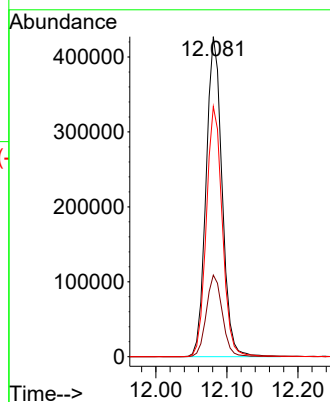
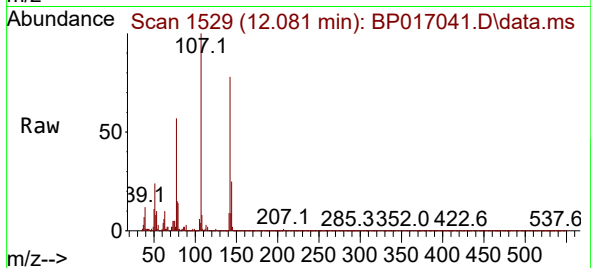




#35
4-Chloro-3-methylphenol
Concen: 21.650 ng/ul
RT: 12.081 min Scan# 1529
Delta R.T. -0.006 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

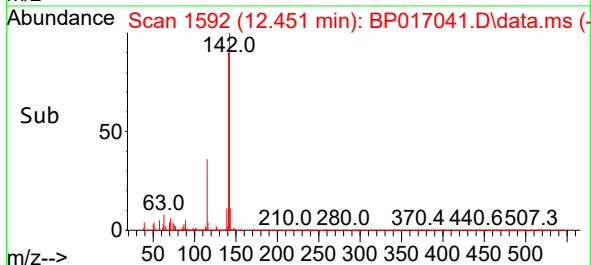
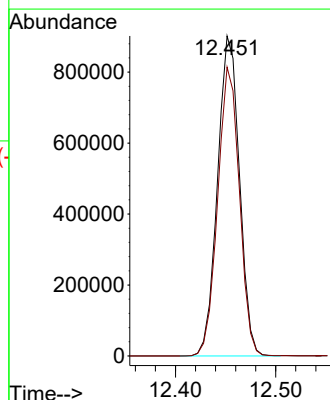
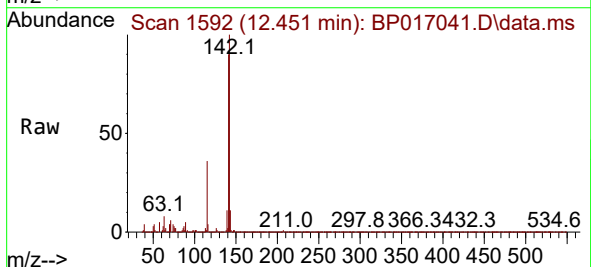
Instrument :
BNA_P
ClientSampleId :
SSTD020724

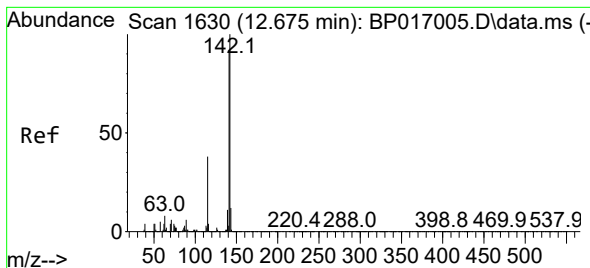
Tgt Ion:107 Resp: 669370
Ion Ratio Lower Upper
107 100
144 25.5 20.3 30.5
142 78.1 63.8 95.8



#36
2-Methylnaphthalene
Concen: 21.281 ng/ul
RT: 12.451 min Scan# 1592
Delta R.T. -0.006 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion:142 Resp: 1368240
Ion Ratio Lower Upper
142 100
141 90.2 71.1 106.7





#37

1-Methylnaphthalene

Concen: 21.079 ng/ul

RT: 12.675 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

Instrument :

BNA_P

ClientSampleId :

SSTD020724

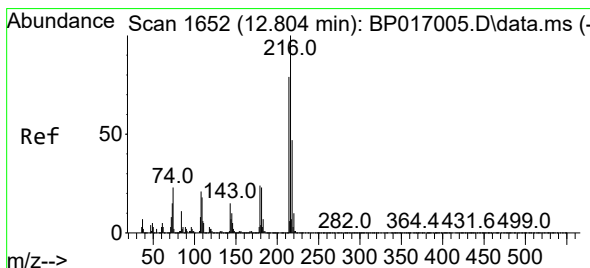
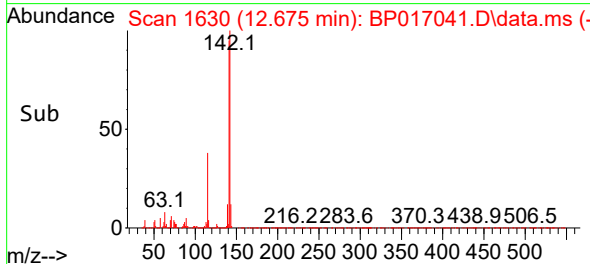
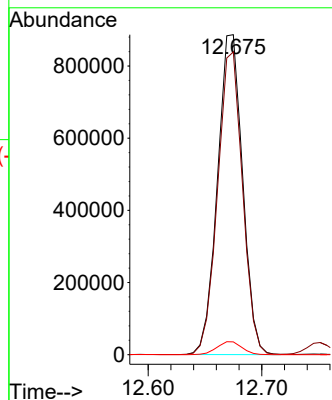
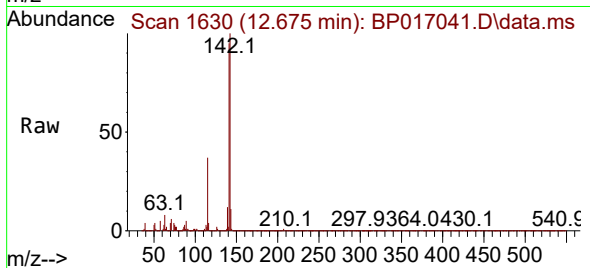
Tgt Ion:142 Resp: 1364464

Ion Ratio Lower Upper

142 100

141 94.6 74.5 111.7

116 4.0 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 20.792 ng/ul

RT: 12.799 min Scan# 1651

Delta R.T. -0.006 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

Tgt Ion:216 Resp: 659670

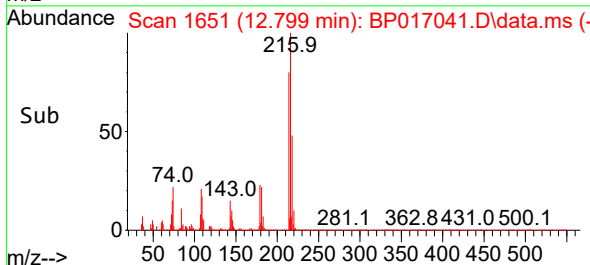
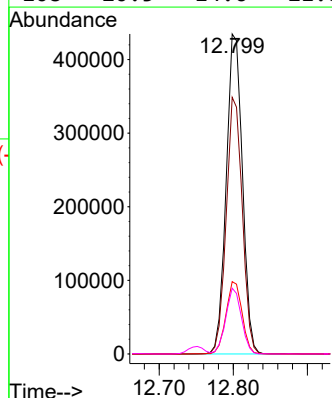
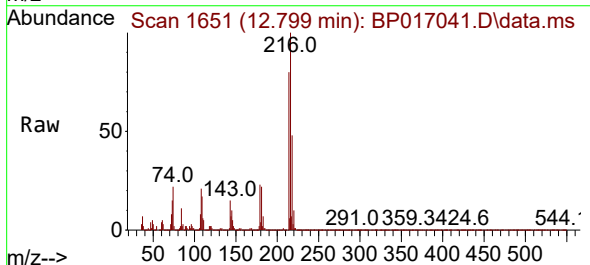
Ion Ratio Lower Upper

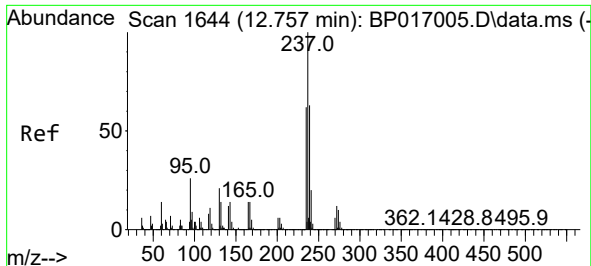
216 100

214 80.2 62.8 94.2

179 22.6 17.5 26.3

108 20.5 14.6 21.8

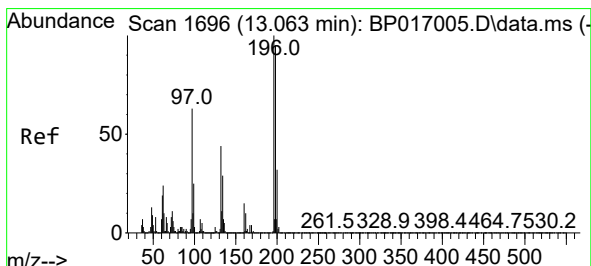
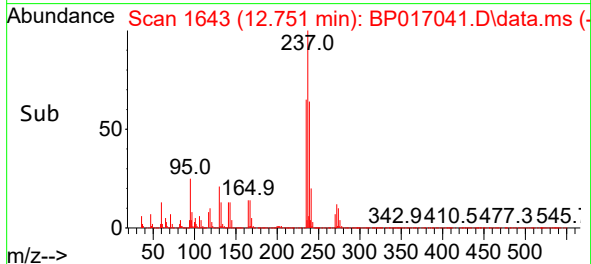
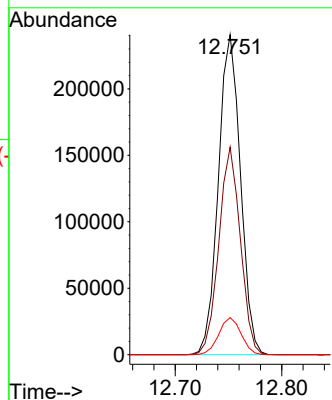
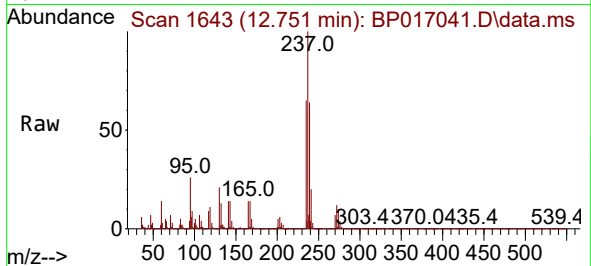




#40
Hexachlorocyclopentadiene
Concen: 16.860 ng/ul
RT: 12.751 min Scan# 1643
Delta R.T. -0.006 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

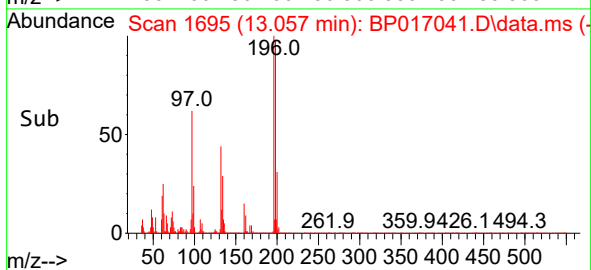
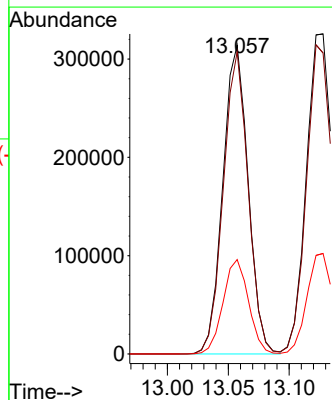
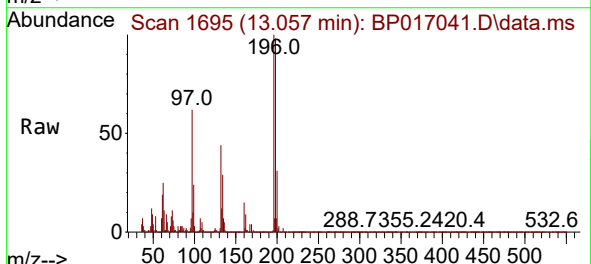
Instrument :
BNA_P
ClientSampleId :
SSTD020724

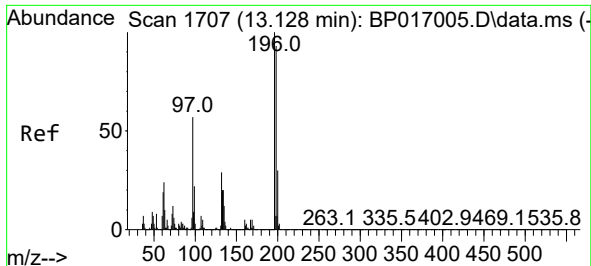
Tgt Ion:237 Resp: 346590
Ion Ratio Lower Upper
237 100
235 64.9 50.8 76.2
272 11.6 10.0 15.0



#41
2,4,6-Trichlorophenol
Concen: 21.052 ng/ul
RT: 13.057 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion:196 Resp: 454592
Ion Ratio Lower Upper
196 100
198 97.8 75.8 113.6
200 30.6 24.6 36.8

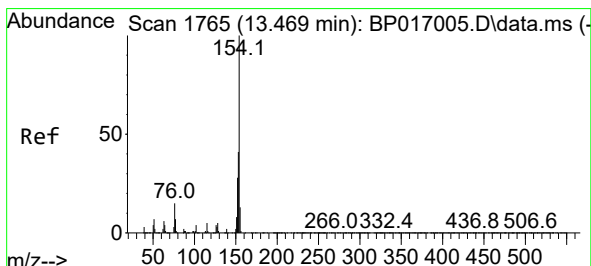
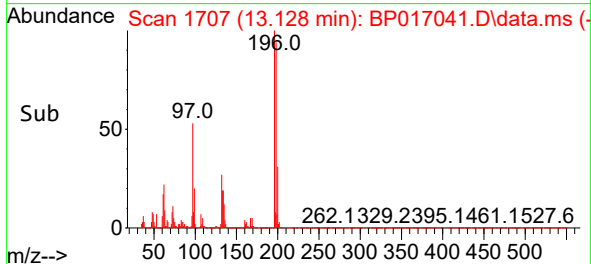
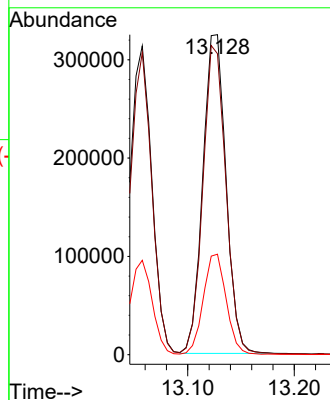
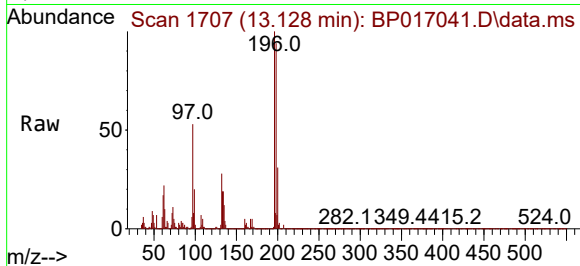




#42
2,4,5-Trichlorophenol
Concen: 20.930 ng/ul
RT: 13.128 min Scan# 1707
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

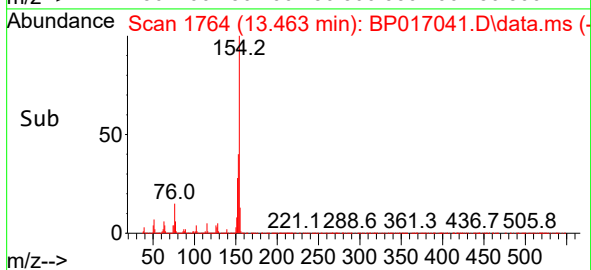
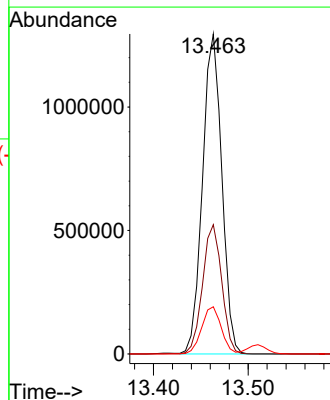
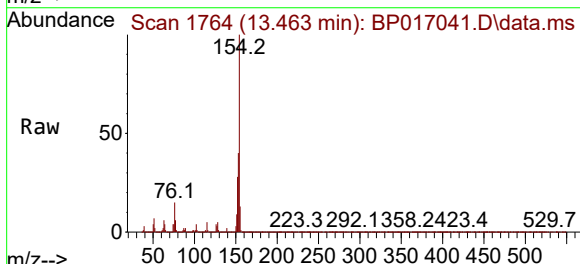
Instrument :
BNA_P
ClientSampleId :
SSTD020724

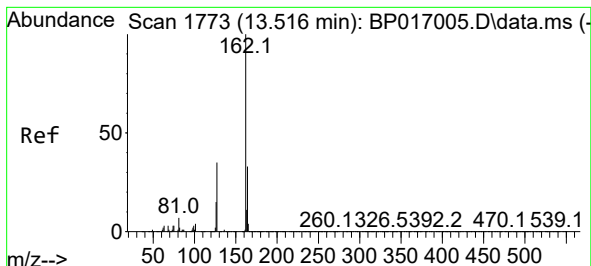
Tgt Ion:196 Resp: 491758
Ion Ratio Lower Upper
196 100
198 94.1 74.9 112.3
200 31.4 24.5 36.7



#43
1,1'-Biphenyl
Concen: 21.430 ng/ul
RT: 13.463 min Scan# 1764
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion:154 Resp: 1826608
Ion Ratio Lower Upper
154 100
153 40.4 32.7 49.1
76 14.8 11.5 17.3





#44

2-Chloronaphthalene

Concen: 21.157 ng/ul

RT: 13.510 min Scan# 1773

Delta R.T. -0.006 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

Instrument :

BNA_P

ClientSampleId :

SSTD020724

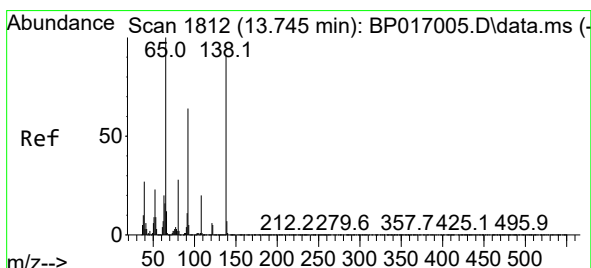
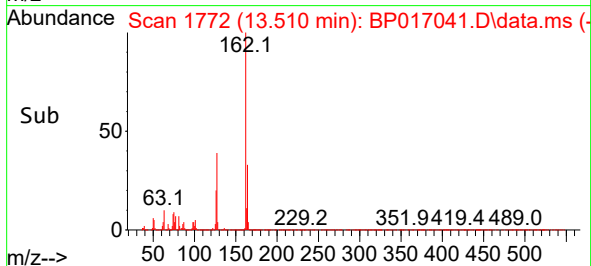
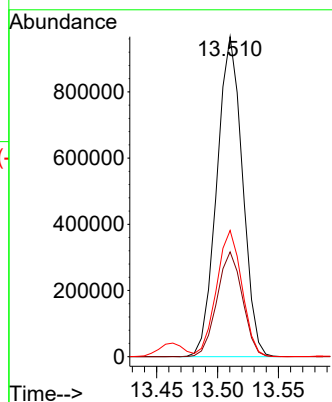
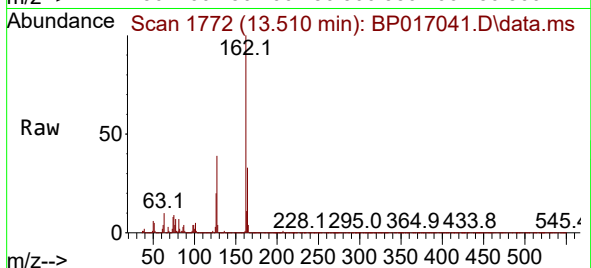
Tgt Ion:162 Resp: 1415887

Ion Ratio Lower Upper

162 100

164 32.7 26.2 39.4

127 39.4 30.8 46.2



#45

2-Nitroaniline

Concen: 22.778 ng/ul

RT: 13.746 min Scan# 1812

Delta R.T. -0.000 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

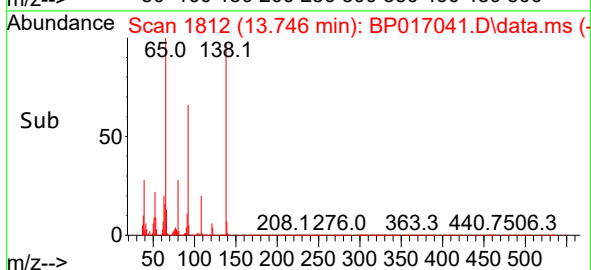
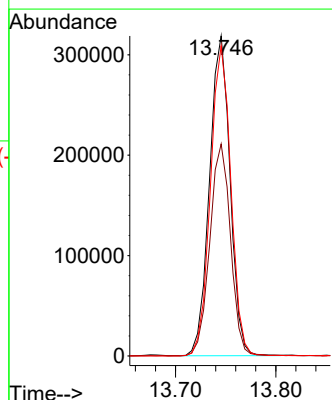
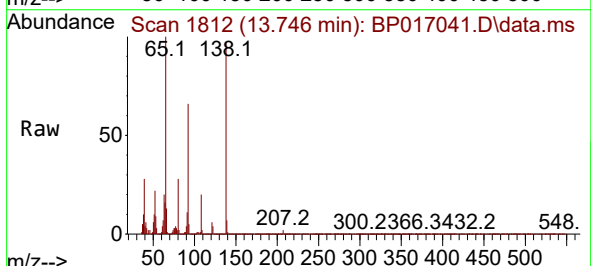
Tgt Ion: 65 Resp: 453977

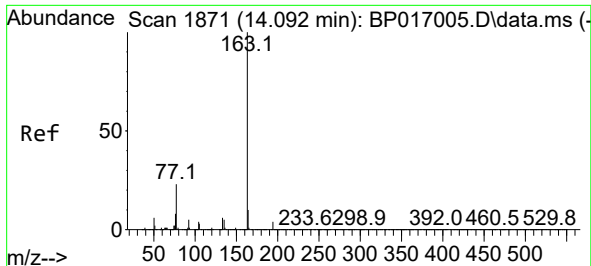
Ion Ratio Lower Upper

65 100

92 66.3 55.4 83.0

138 96.9 76.8 115.2

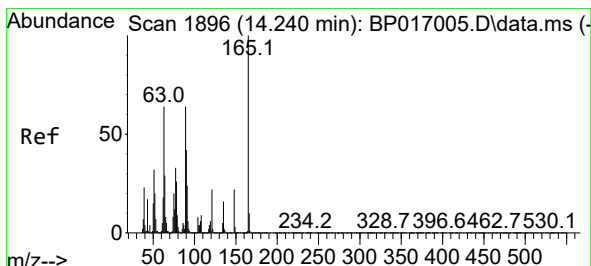
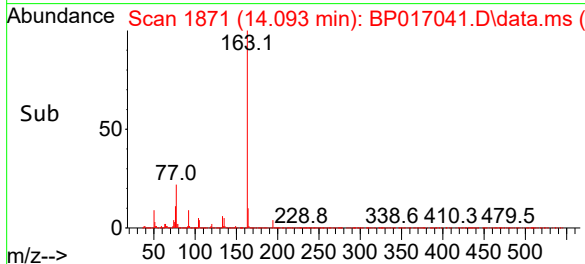
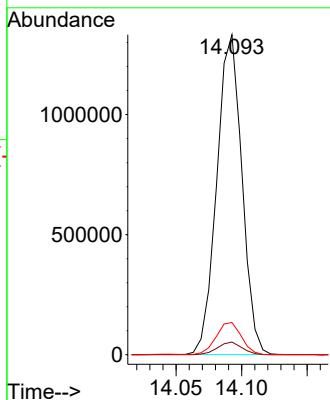
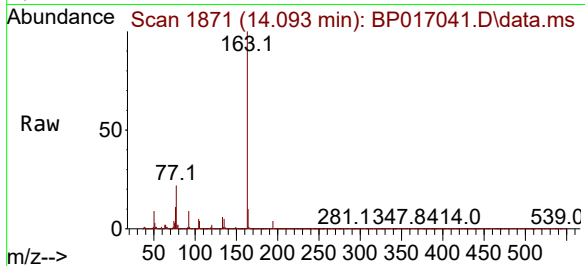




#47
Dimethylphthalate
Concen: 21.102 ng/ul
RT: 14.093 min Scan# 1871
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

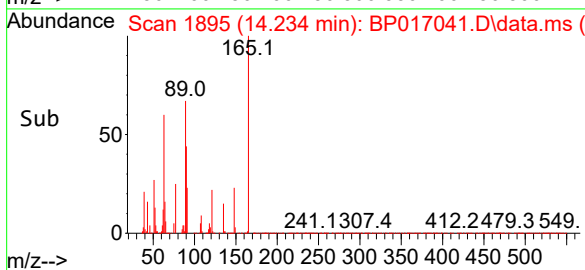
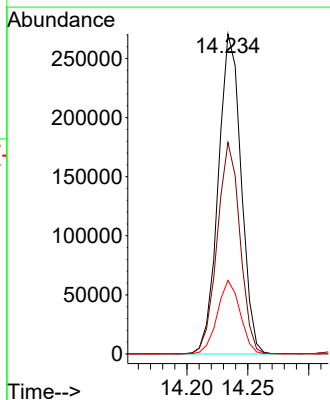
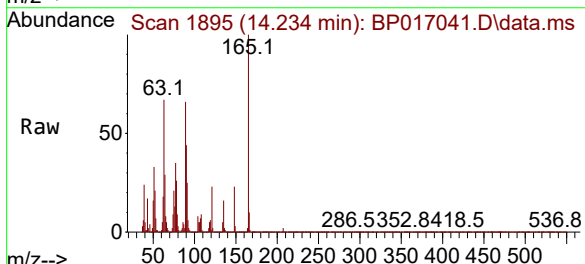
Instrument :
BNA_P
ClientSampleId :
SSTD020724

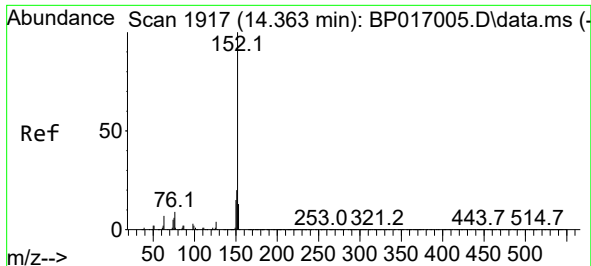
Tgt Ion:163 Resp: 1774715
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.1 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 21.645 ng/ul
RT: 14.234 min Scan# 1895
Delta R.T. -0.006 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion:165 Resp: 353531
Ion Ratio Lower Upper
165 100
89 66.1 50.0 75.0
121 23.0 17.8 26.6

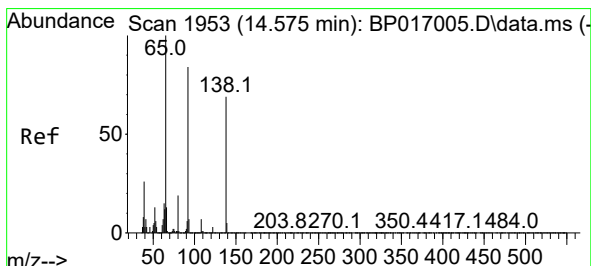
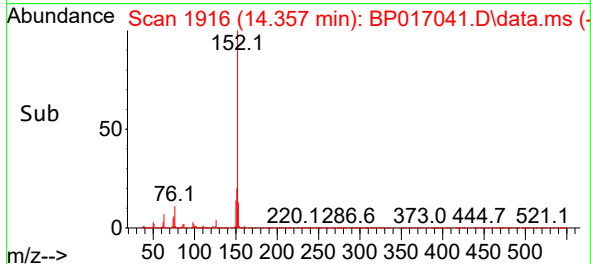
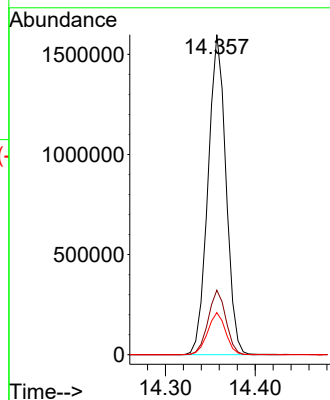
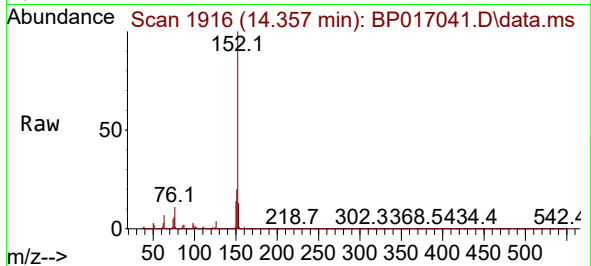




#50
Acenaphthylene
Concen: 21.419 ng/ul
RT: 14.357 min Scan# 1916
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

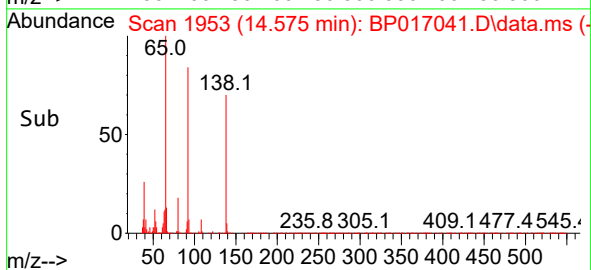
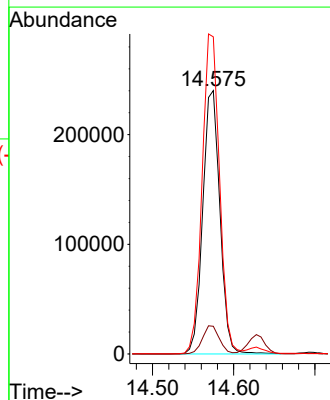
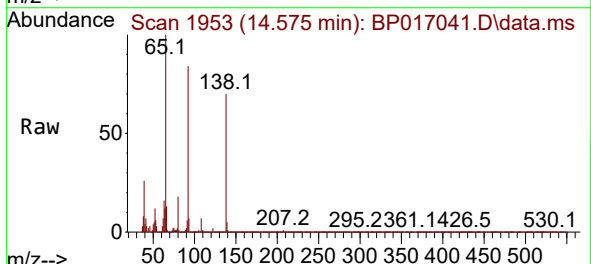
Instrument :
BNA_P
ClientSampleId :
SSTD020724

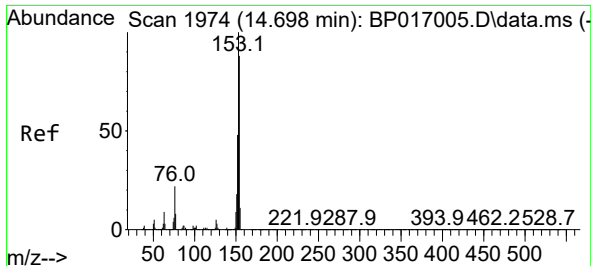
Tgt Ion:152 Resp: 2218565
Ion Ratio Lower Upper
152 100
151 20.1 15.9 23.9
153 13.1 10.5 15.7



#51
3-Nitroaniline
Concen: 21.603 ng/ul
RT: 14.575 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion:138 Resp: 352138
Ion Ratio Lower Upper
138 100
108 10.5 8.4 12.6
92 120.4 97.2 145.8

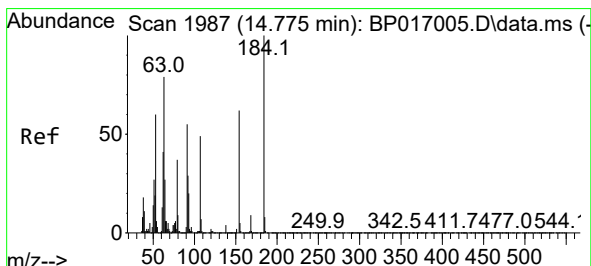
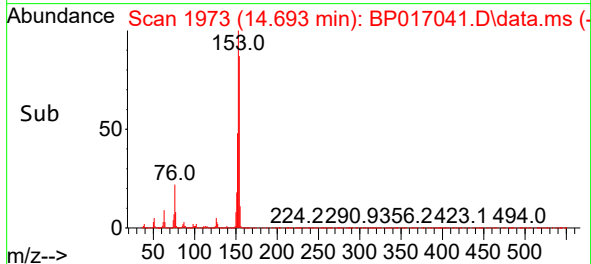
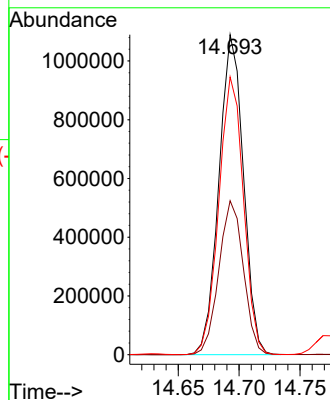
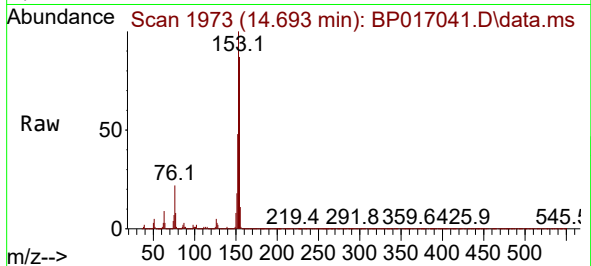




#52
Acenaphthene
Concen: 21.094 ng/ul
RT: 14.693 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

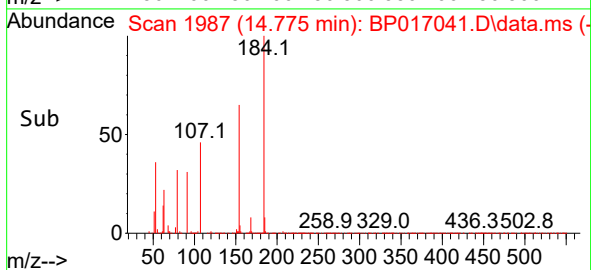
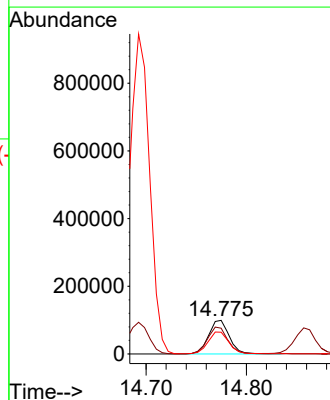
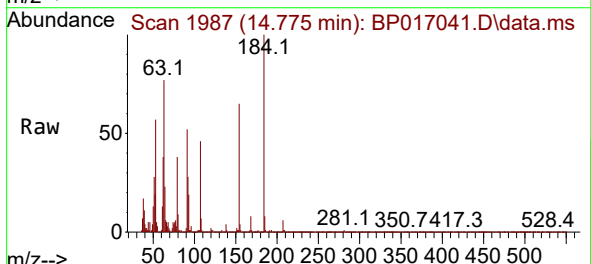
Instrument :
BNA_P
ClientSampleId :
SSTD020724

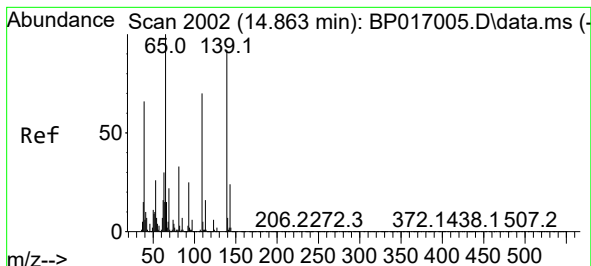
Tgt Ion:153 Resp: 1524411
Ion Ratio Lower Upper
153 100
152 48.1 38.6 57.8
154 86.8 70.2 105.4



#53
2,4-Dinitrophenol
Concen: 14.045 ng/ul
RT: 14.775 min Scan# 1987
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion:184 Resp: 142231
Ion Ratio Lower Upper
184 100
63 76.5 61.6 92.4
154 64.9 50.8 76.2

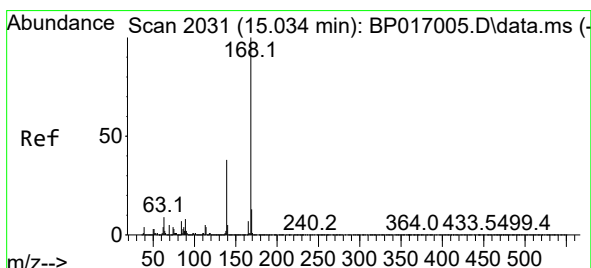
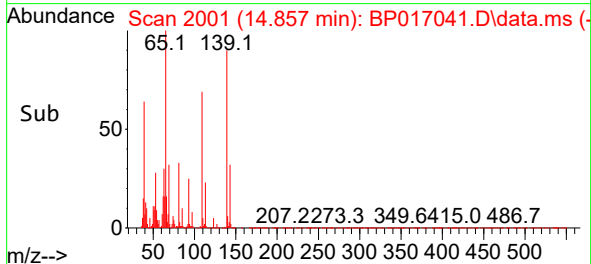
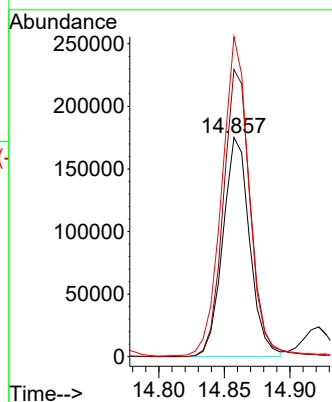
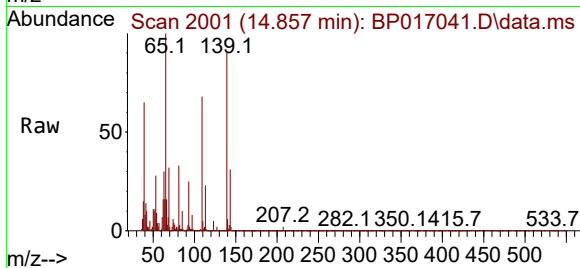




#55
4-Nitrophenol
Concen: 19.839 ng/ul
RT: 14.857 min Scan# 2001
Delta R.T. -0.006 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

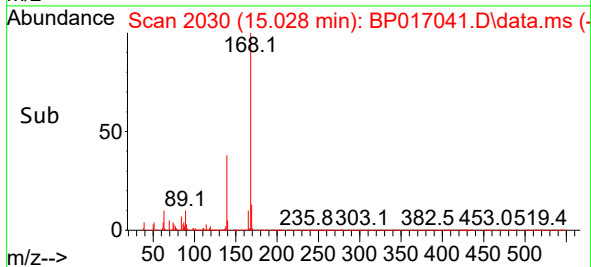
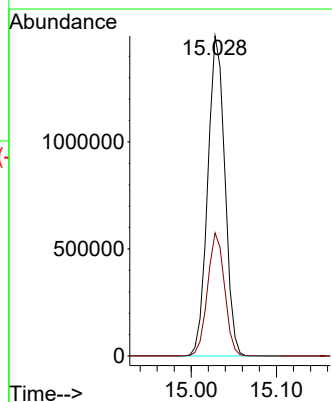
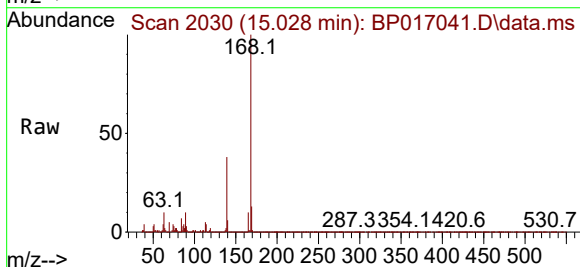
Instrument :
BNA_P
ClientSampleId :
SSTD020724

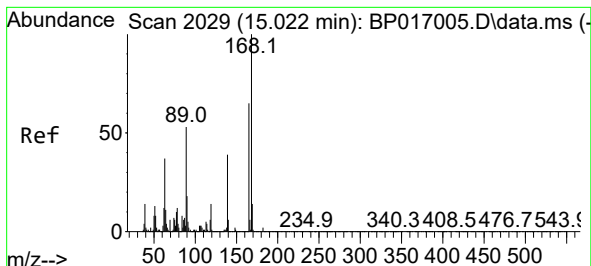
Tgt Ion:109 Resp: 248616
Ion Ratio Lower Upper
109 100
139 131.1 105.0 157.4
65 146.0 108.4 162.6



#56
Dibenzofuran
Concen: 21.028 ng/ul
RT: 15.028 min Scan# 2030
Delta R.T. -0.006 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion:168 Resp: 2089526
Ion Ratio Lower Upper
168 100
139 38.5 30.1 45.1

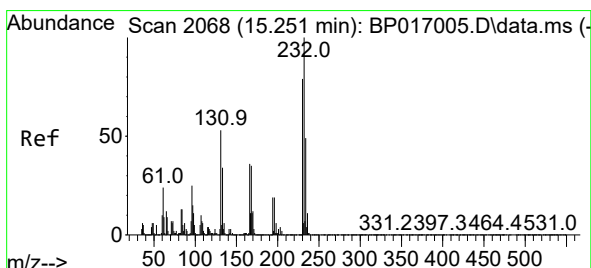
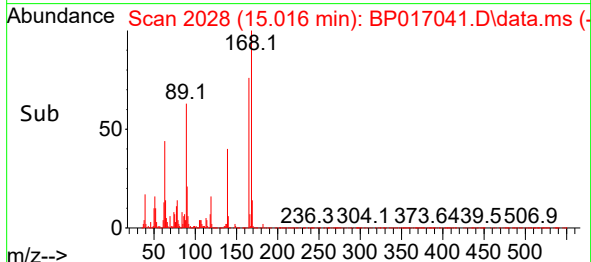
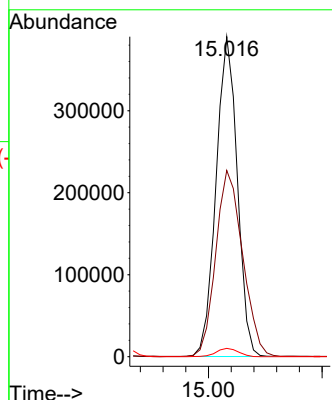
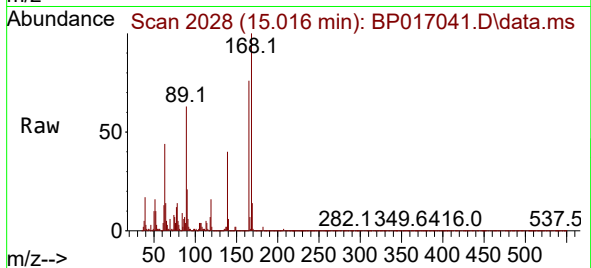




#57
2,4-Dinitrotoluene
Concen: 21.605 ng/ul
RT: 15.016 min Scan# 2029
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

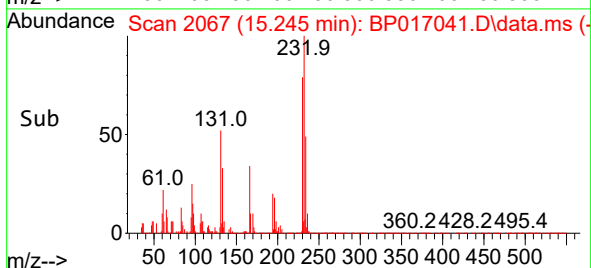
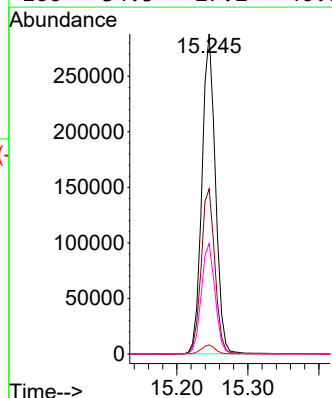
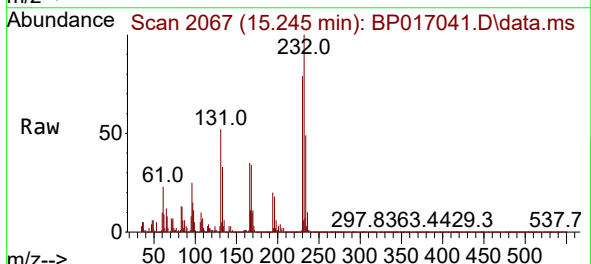
Instrument :
BNA_P
ClientSampleId :
SSTD020724

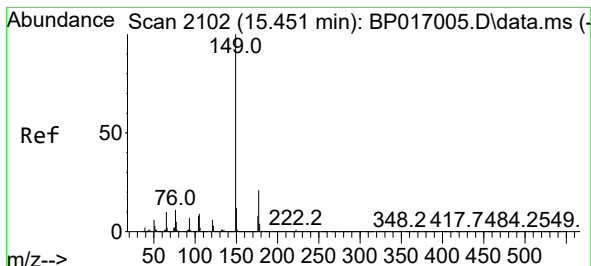
Tgt Ion:165 Resp: 506547
Ion Ratio Lower Upper
165 100
63 58.2 42.1 63.1
182 2.6 2.3 3.5



#58
2,3,4,6-Tetrachlorophenol
Concen: 20.113 ng/ul
RT: 15.245 min Scan# 2067
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion:232 Resp: 381008
Ion Ratio Lower Upper
232 100
131 51.6 39.2 58.8
130 2.9 2.0 3.0
166 34.5 27.2 40.8





#59

Diethylphthalate

Concen: 21.110 ng/ul

RT: 15.445 min Scan# 2101

Delta R.T. -0.000 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

Instrument :

BNA_P

ClientSampleId :

SSTD020724

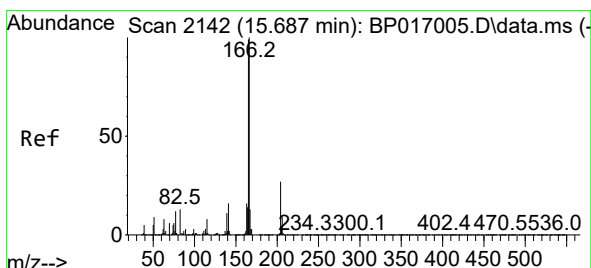
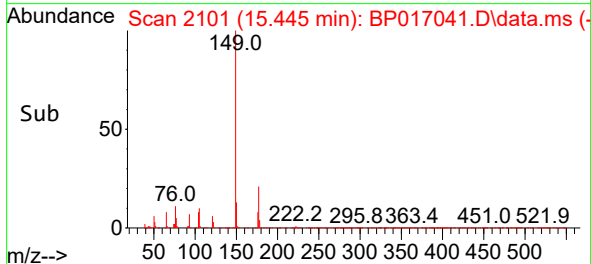
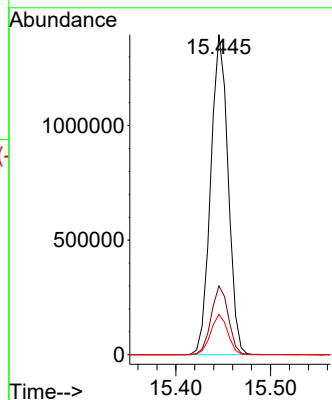
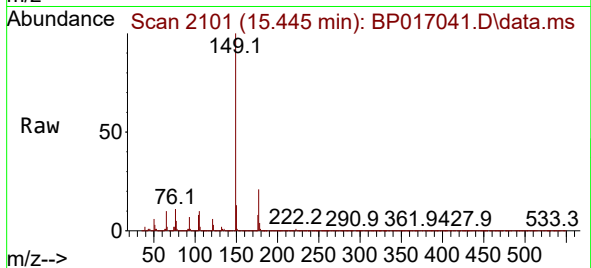
Tgt Ion:149 Resp: 1774170

Ion Ratio Lower Upper

149 100

177 21.5 17.3 25.9

150 12.6 10.1 15.1



#61

Fluorene

Concen: 21.003 ng/ul

RT: 15.681 min Scan# 2141

Delta R.T. -0.000 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

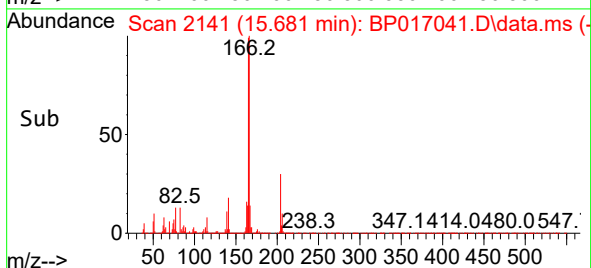
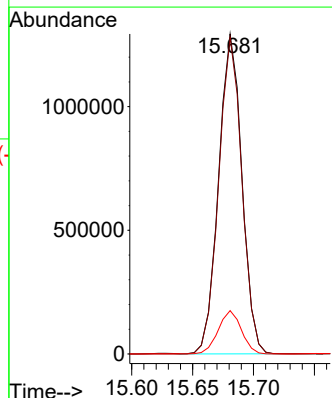
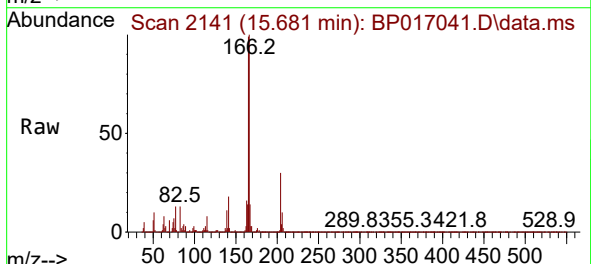
Tgt Ion:166 Resp: 1720661

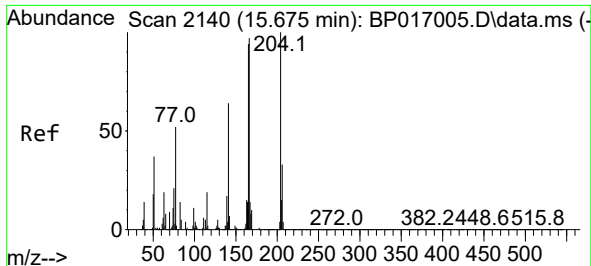
Ion Ratio Lower Upper

166 100

165 99.0 78.3 117.5

167 13.6 10.6 16.0

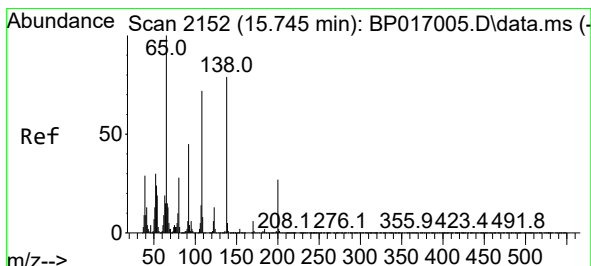
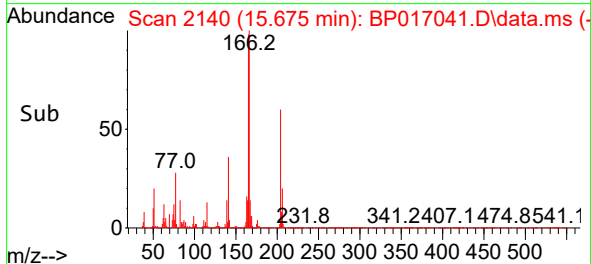
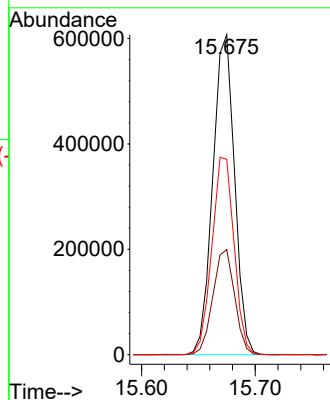
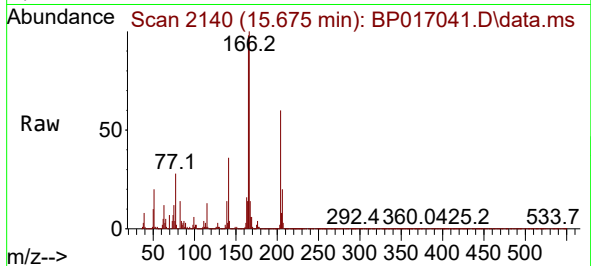




#62
4-Chlorophenyl-phenylether
Concen: 20.479 ng/ul
RT: 15.675 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

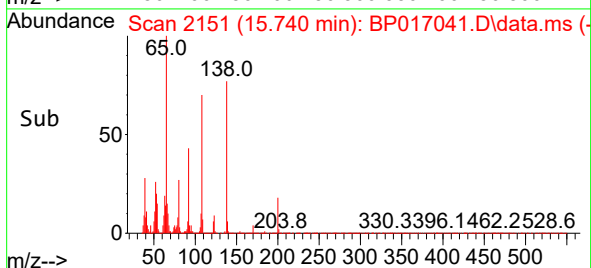
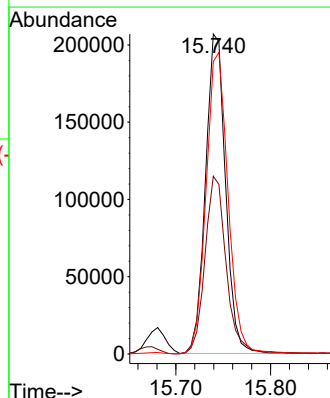
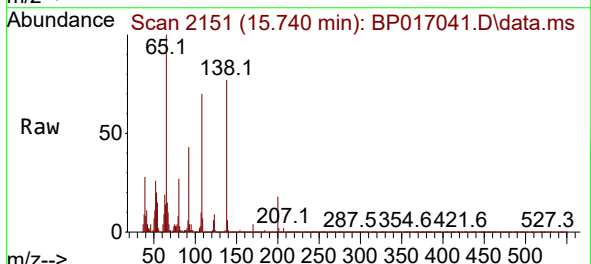
Instrument :
BNA_P
ClientSampleId :
SSTD020724

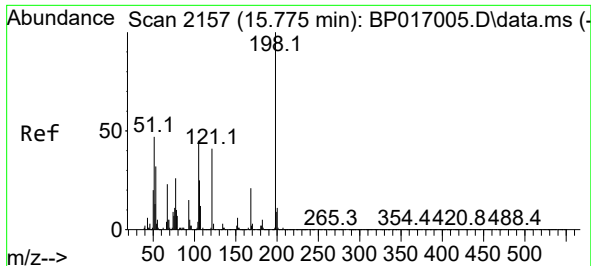
Tgt Ion:204 Resp: 810790
Ion Ratio Lower Upper
204 100
206 32.9 26.4 39.6
141 61.0 46.2 69.4



#63
4-Nitroaniline
Concen: 21.190 ng/ul
RT: 15.740 min Scan# 2151
Delta R.T. -0.006 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion:138 Resp: 303683
Ion Ratio Lower Upper
138 100
92 55.6 41.9 62.9
108 91.4 70.3 105.5

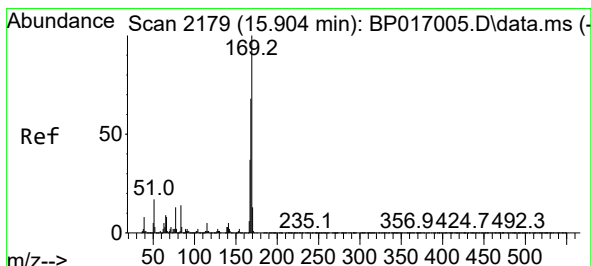
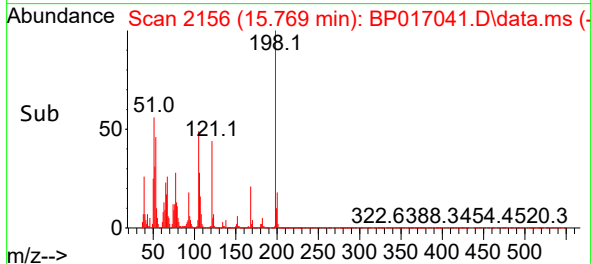
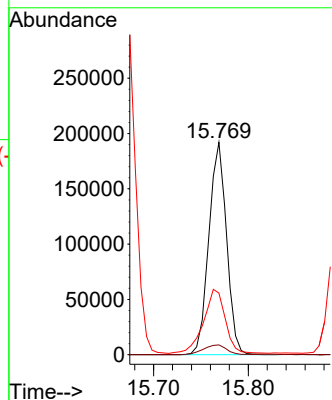
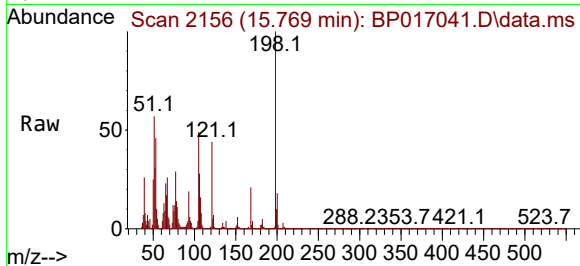




#66
4,6-Dinitro-2-methylphenol
Concen: 18.107 ng/ul
RT: 15.769 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

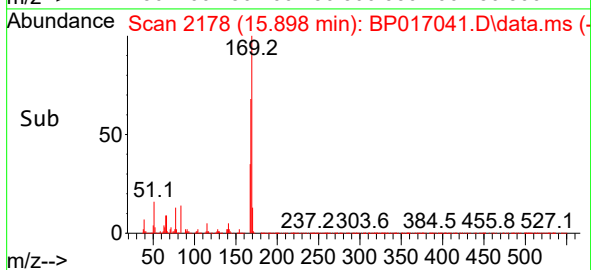
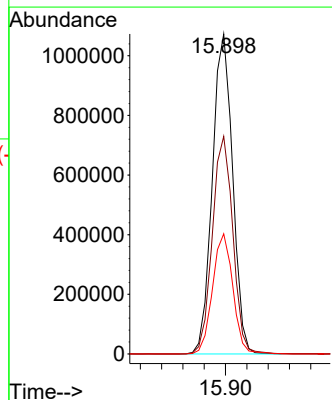
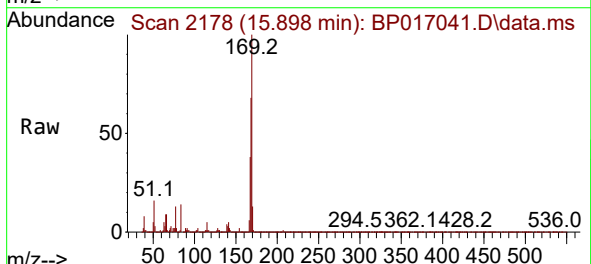
Instrument :
BNA_P
ClientSampleId :
SSTD020724

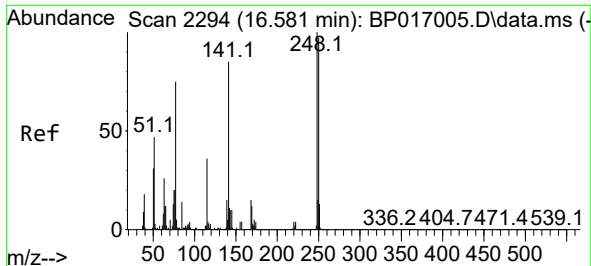
Tgt Ion:198 Resp: 249424
Ion Ratio Lower Upper
198 100
182 4.6 3.6 5.4
77 29.0 21.4 32.0



#67
N-Nitrosodiphenylamine
Concen: 21.515 ng/ul
RT: 15.898 min Scan# 2178
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion:169 Resp: 1417350
Ion Ratio Lower Upper
169 100
168 68.0 54.2 81.4
167 37.5 29.4 44.2

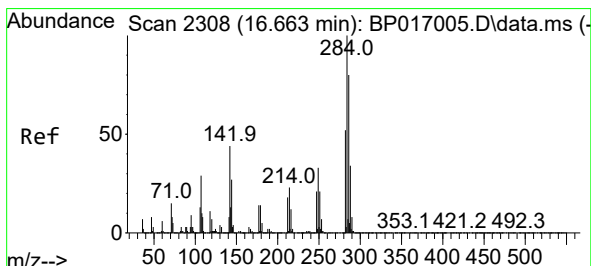
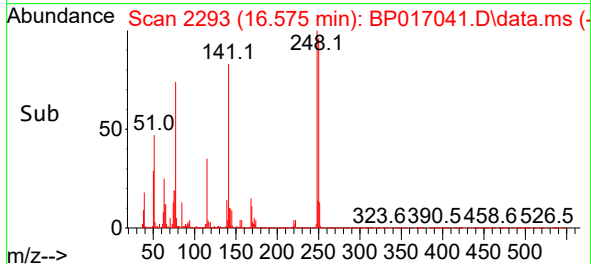
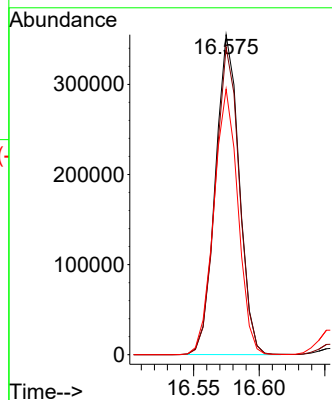
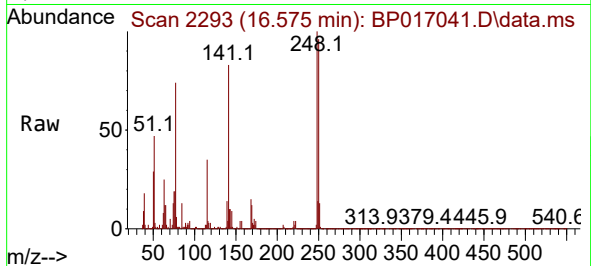




#68
4-Bromophenyl-phenylether
Concen: 20.655 ng/ul
RT: 16.575 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

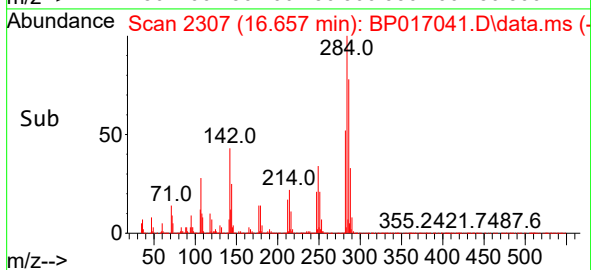
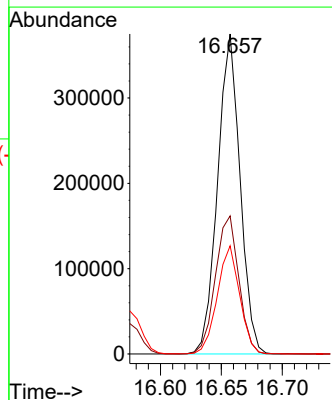
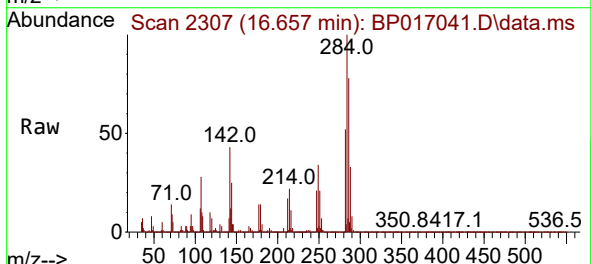
Instrument :
BNA_P
ClientSampleId :
SSTD020724

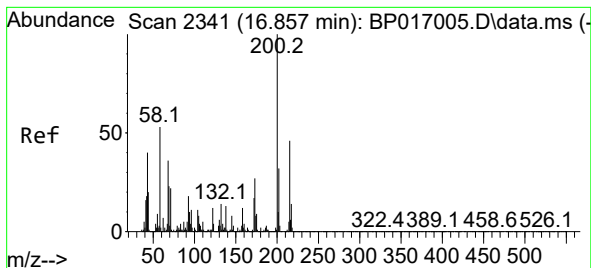
Tgt Ion:248 Resp: 448954
Ion Ratio Lower Upper
248 100
250 96.0 76.8 115.2
141 83.0 66.3 99.5



#69
Hexachlorobenzene
Concen: 20.179 ng/ul
RT: 16.657 min Scan# 2307
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion:284 Resp: 480802
Ion Ratio Lower Upper
284 100
142 43.1 31.9 47.9
249 33.8 27.0 40.6





#70

Atrazine

Concen: 20.675 ng/ul

RT: 16.851 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

Instrument :

BNA_P

ClientSampleId :

SSTD020724

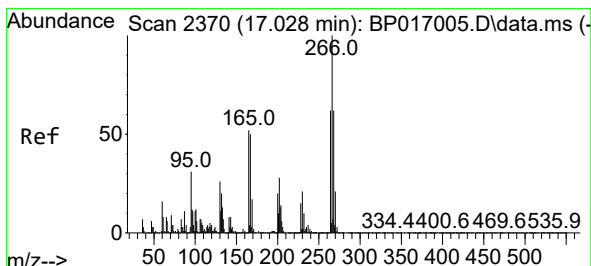
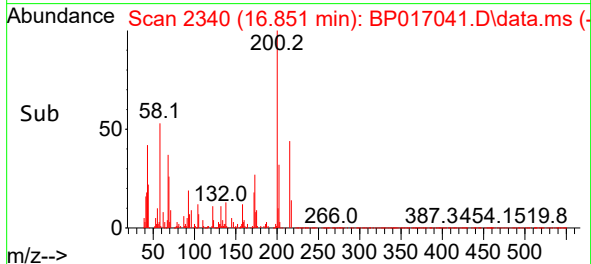
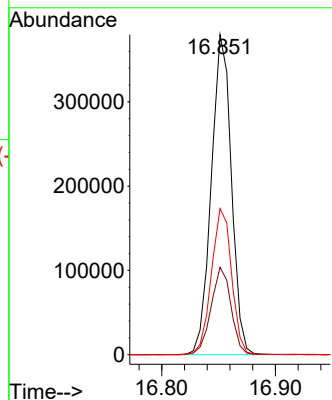
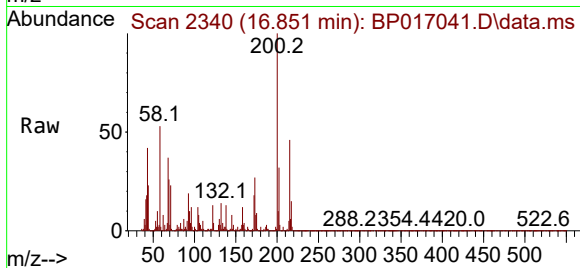
Tgt Ion:200 Resp: 466334

Ion Ratio Lower Upper

200 100

173 27.3 21.8 32.8

215 45.7 38.3 57.5



#71

Pentachlorophenol

Concen: 17.896 ng/ul

RT: 17.022 min Scan# 2369

Delta R.T. -0.000 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

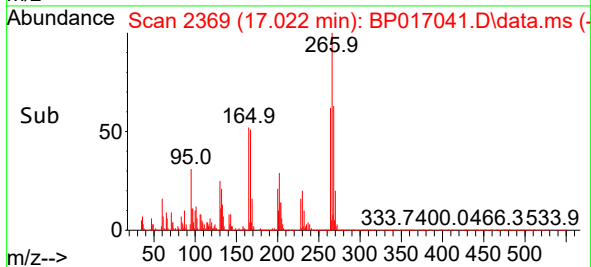
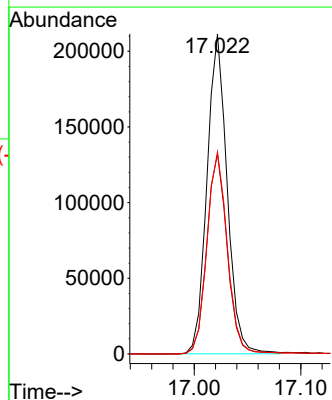
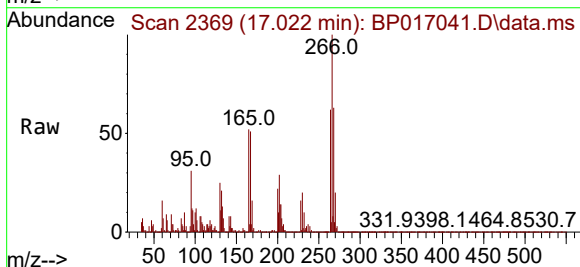
Tgt Ion:266 Resp: 278060

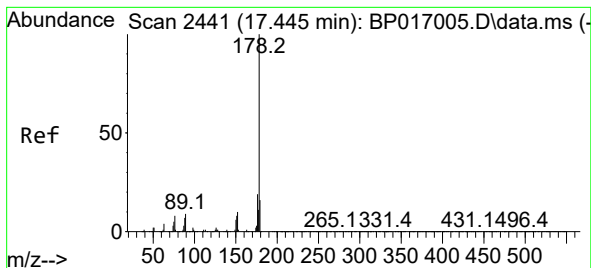
Ion Ratio Lower Upper

266 100

264 62.4 50.4 75.6

268 63.1 50.4 75.6





#72

Phenanthrene

Concen: 21.028 ng/ul

RT: 17.439 min Scan# 2440

Delta R.T. -0.000 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

Instrument :

BNA_P

ClientSampleId :

SSTD020724

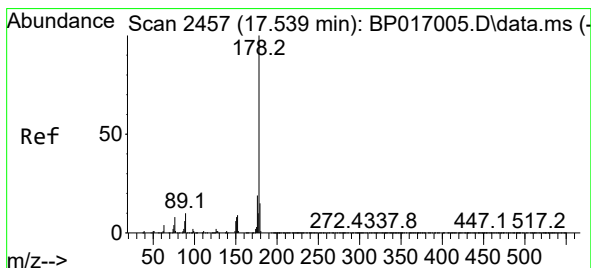
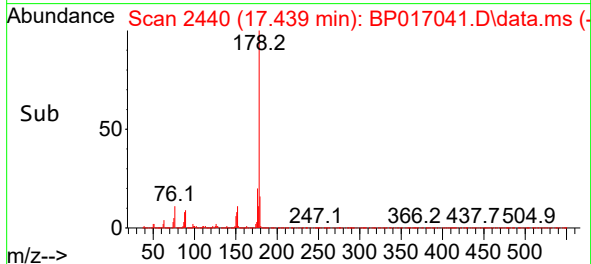
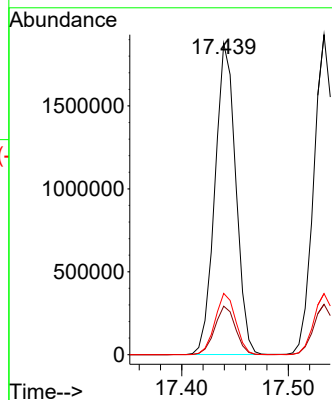
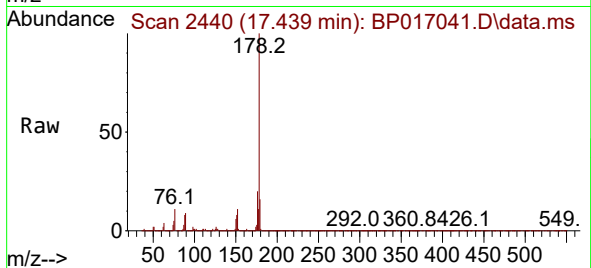
Tgt Ion:178 Resp: 2552876

Ion Ratio Lower Upper

178 100

179 15.6 12.5 18.7

176 19.7 15.8 23.8



#74

Anthracene

Concen: 21.218 ng/ul

RT: 17.534 min Scan# 2456

Delta R.T. -0.000 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

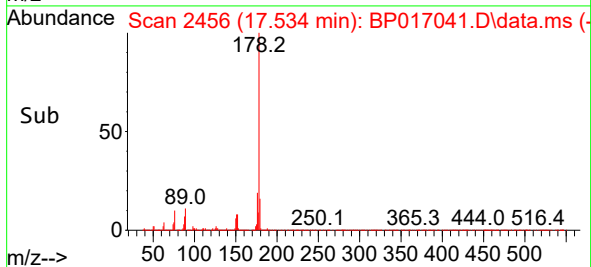
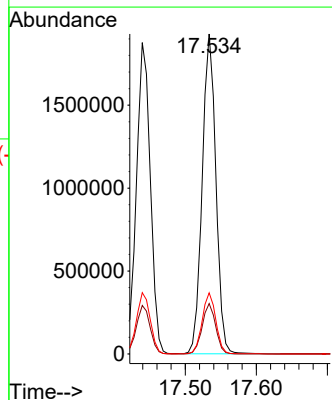
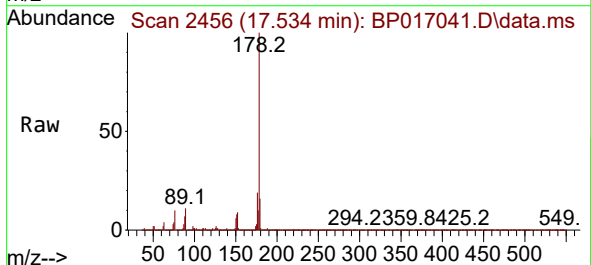
Tgt Ion:178 Resp: 2589411

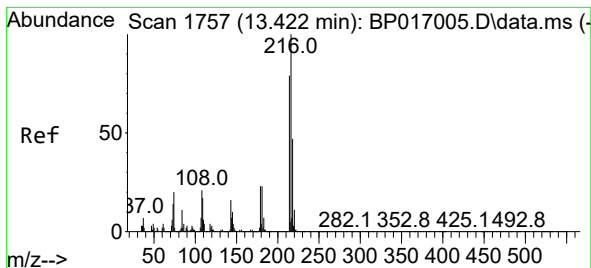
Ion Ratio Lower Upper

178 100

179 15.7 12.3 18.5

176 19.1 15.0 22.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 21.499 ng/uL

RT: 13.416 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

Instrument :

BNA_P

ClientSampleId :

SSTD020724

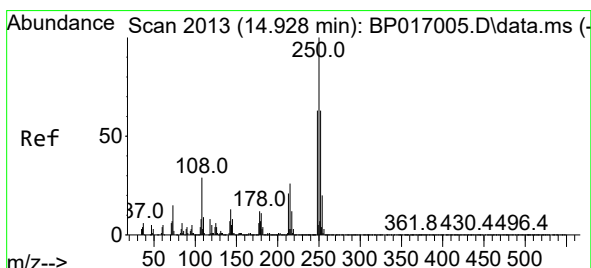
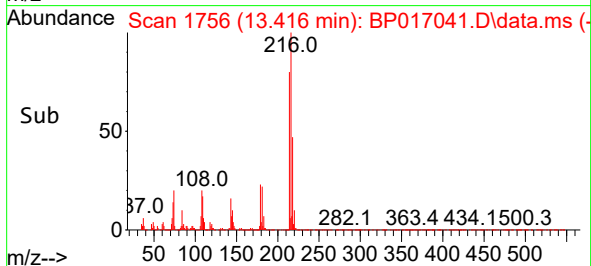
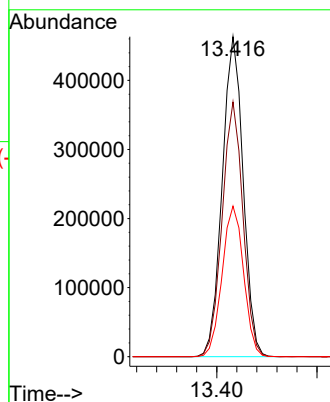
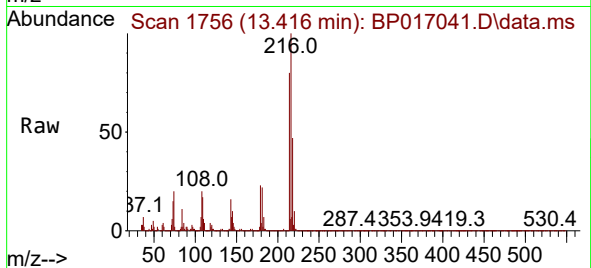
Tgt Ion:216 Resp: 669079

Ion Ratio Lower Upper

216 100

214 79.6 64.5 96.7

218 47.1 38.6 57.8



#76

Pentachlorobenzene

Concen: 21.022 ng/uL

RT: 14.922 min Scan# 2012

Delta R.T. -0.000 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

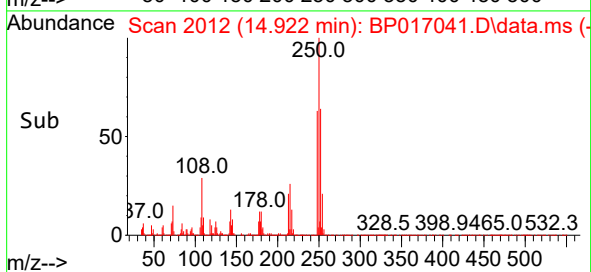
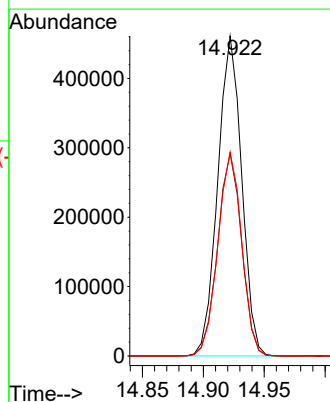
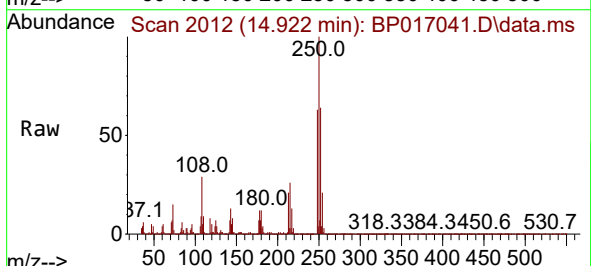
Tgt Ion:250 Resp: 630177

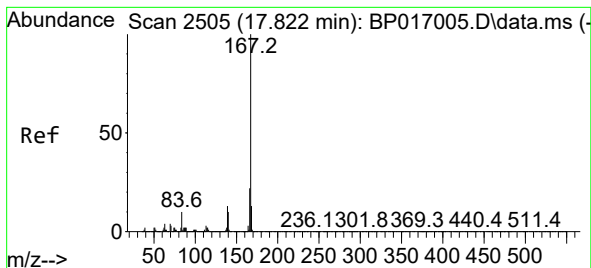
Ion Ratio Lower Upper

250 100

248 63.2 51.2 76.8

252 63.7 50.9 76.3





#77

Carbazole

Concen: 20.993 ng/ul

RT: 17.816 min Scan# 2504

Delta R.T. -0.000 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

Instrument :

BNA_P

ClientSampleId :

SSTD020724

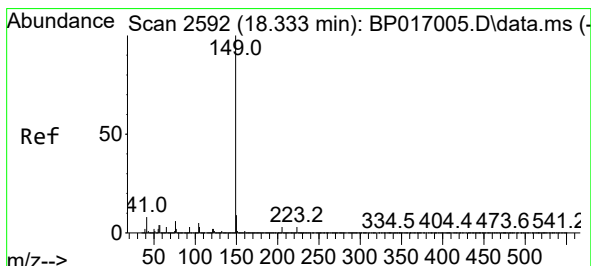
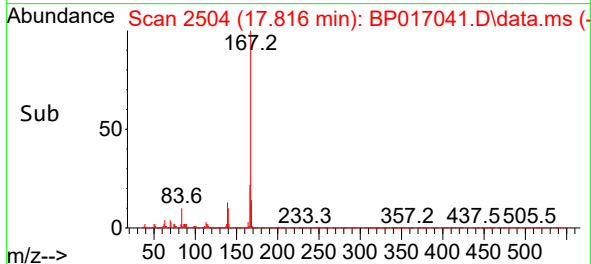
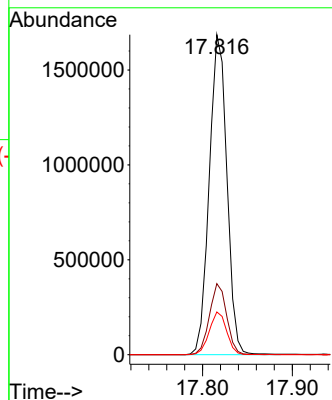
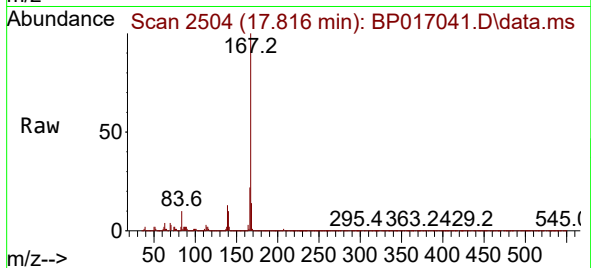
Tgt Ion:167 Resp: 2302261

Ion Ratio Lower Upper

167 100

166 22.2 17.3 25.9

139 13.3 10.3 15.5



#78

Di-n-butylphthalate

Concen: 21.378 ng/ul

RT: 18.328 min Scan# 2591

Delta R.T. -0.000 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

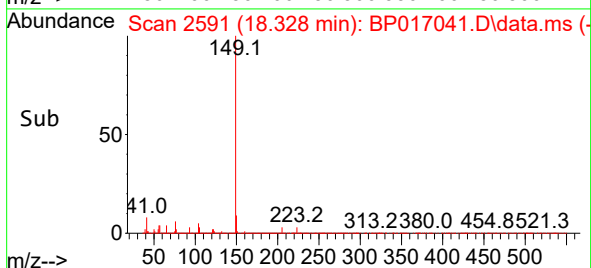
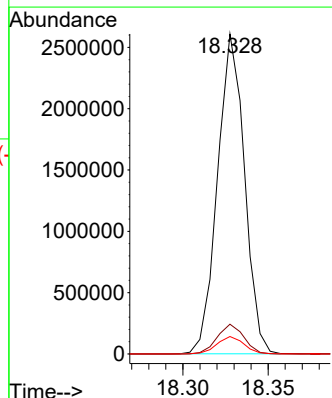
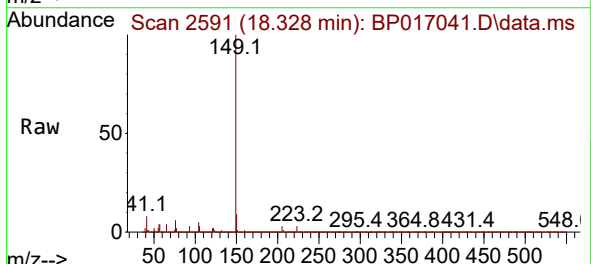
Tgt Ion:149 Resp: 2872277

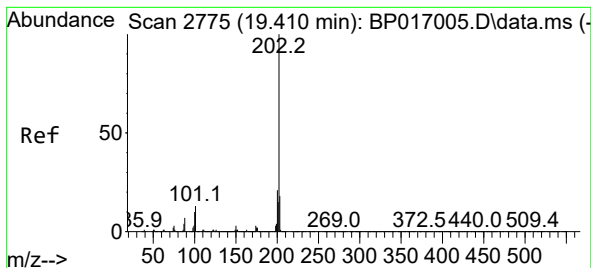
Ion Ratio Lower Upper

149 100

150 9.3 7.4 11.2

104 5.4 4.2 6.4





#80

Fluoranthene

Concen: 22.279 ng/ul

RT: 19.404 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

Instrument :

BNA_P

ClientSampleId :

SSTD020724

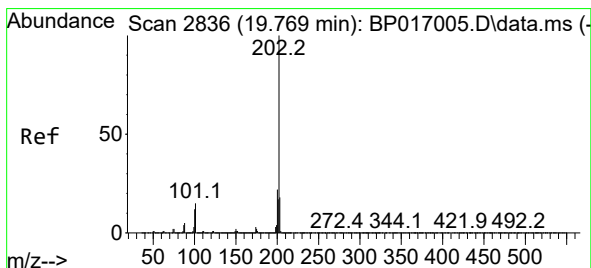
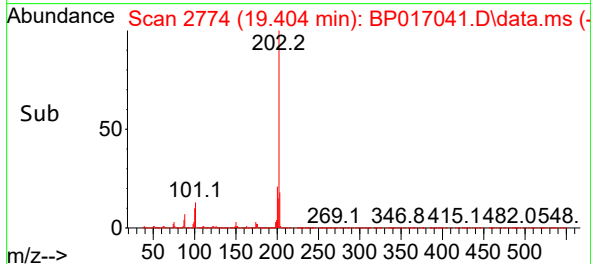
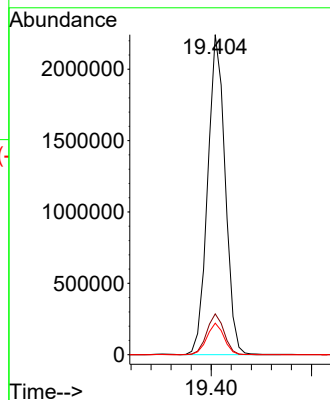
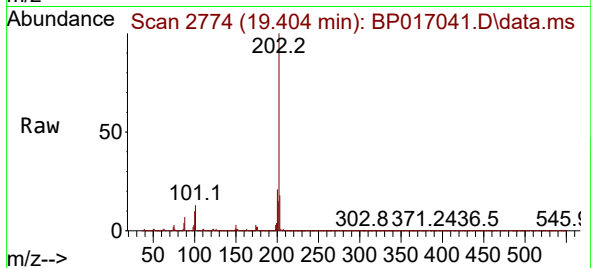
Tgt Ion:202 Resp: 2716761

Ion Ratio Lower Upper

202 100

101 12.7 10.0 15.0

100 9.9 7.5 11.3



#82

Pyrene

Concen: 22.183 ng/ul

RT: 19.763 min Scan# 2835

Delta R.T. -0.000 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

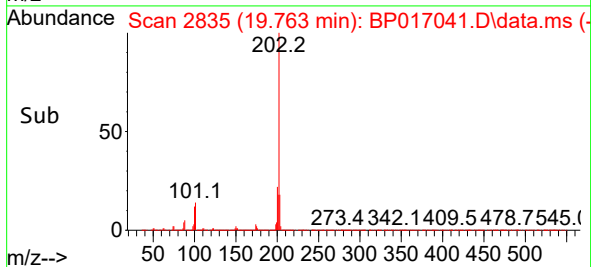
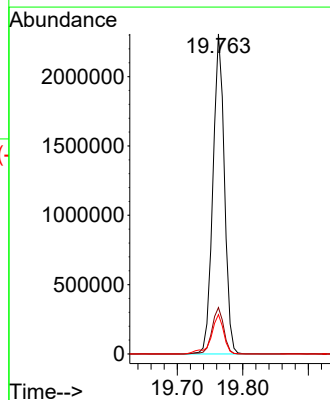
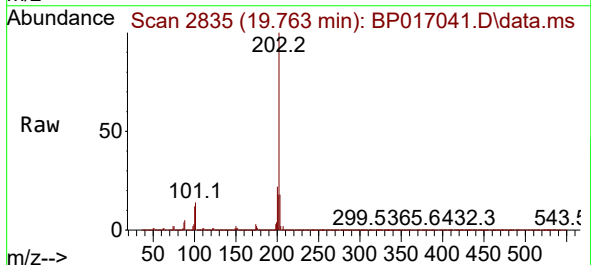
Tgt Ion:202 Resp: 2808492

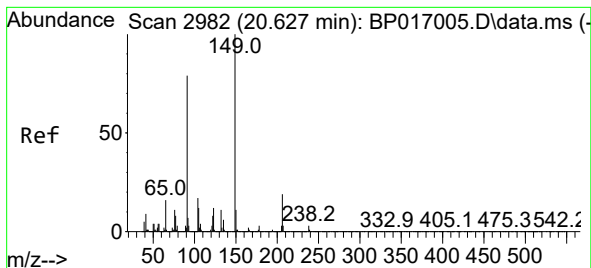
Ion Ratio Lower Upper

202 100

101 14.5 11.3 16.9

100 12.3 9.4 14.0





#83

Butylbenzylphthalate

Concen: 22.519 ng/ul

RT: 20.622 min Scan# 2982

Delta R.T. -0.000 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

Instrument :

BNA_P

ClientSampleId :

SSTD020724

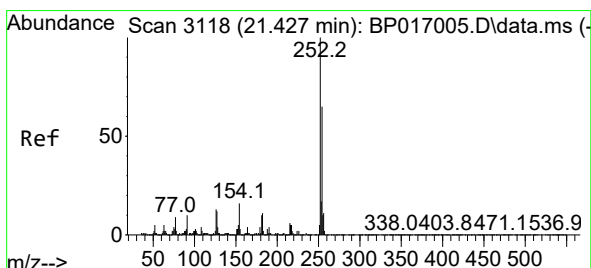
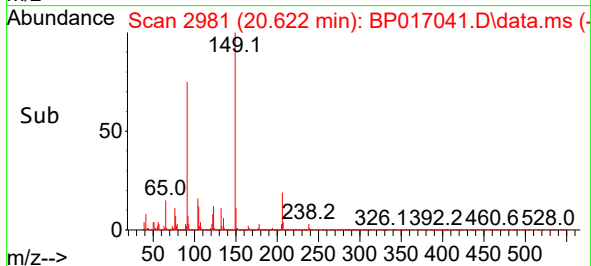
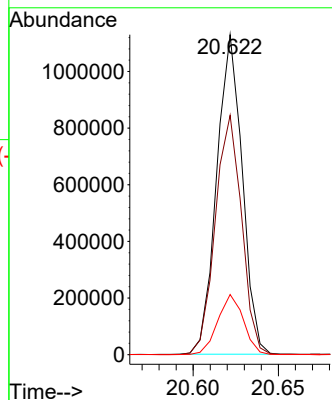
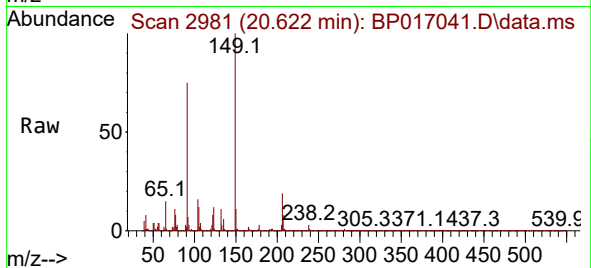
Tgt Ion:149 Resp: 1179097

Ion Ratio Lower Upper

149 100

91 74.8 59.1 88.7

206 18.8 15.7 23.5



#84

3,3'-Dichlorobenzidine

Concen: 20.084 ng/ul

RT: 21.416 min Scan# 3116

Delta R.T. -0.000 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

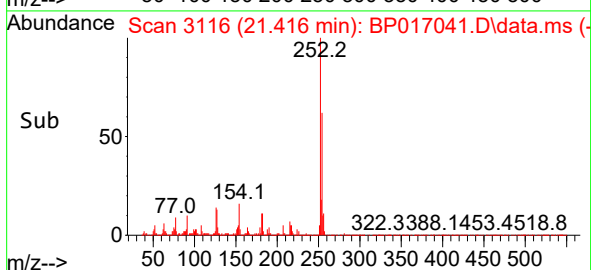
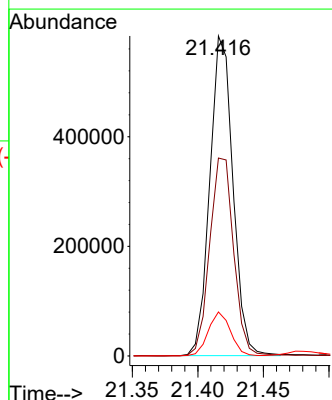
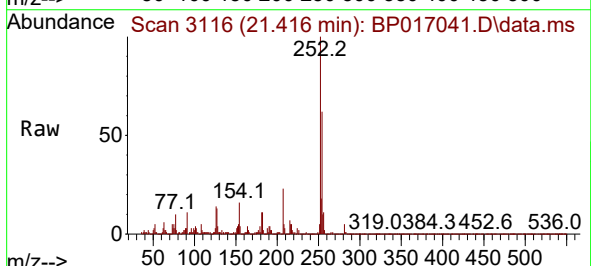
Tgt Ion:252 Resp: 714661

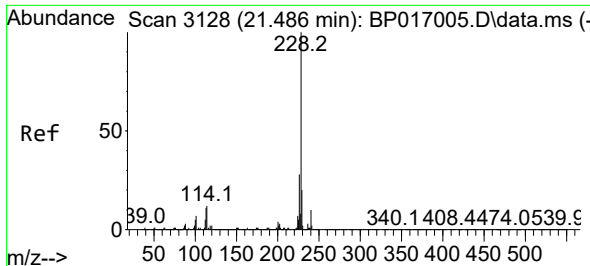
Ion Ratio Lower Upper

252 100

254 61.8 51.8 77.6

126 13.7 10.4 15.6

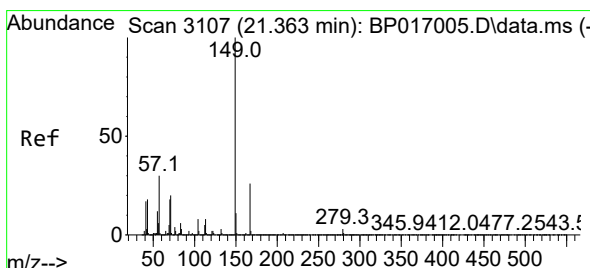
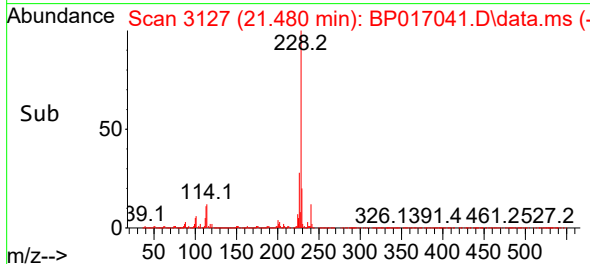
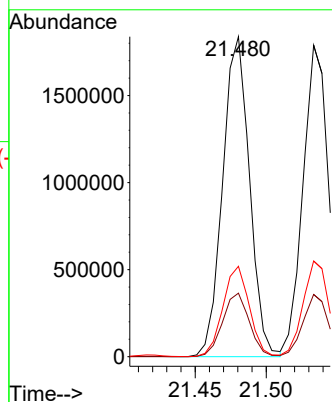
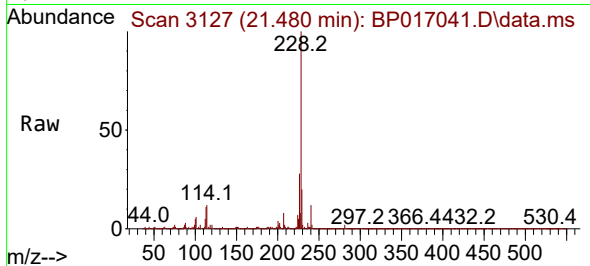




#85
Benzo(a)anthracene
Concen: 21.408 ng/ul
RT: 21.480 min Scan# 3128
Delta R.T. 0.006 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

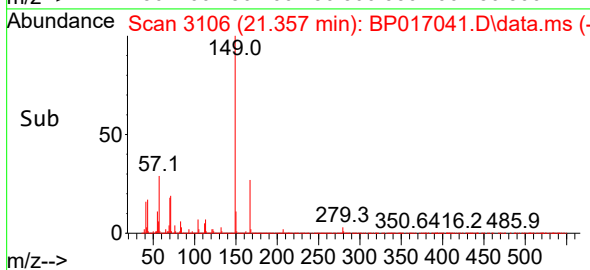
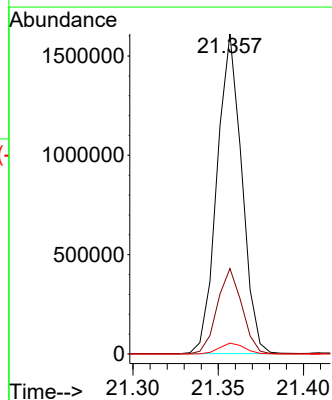
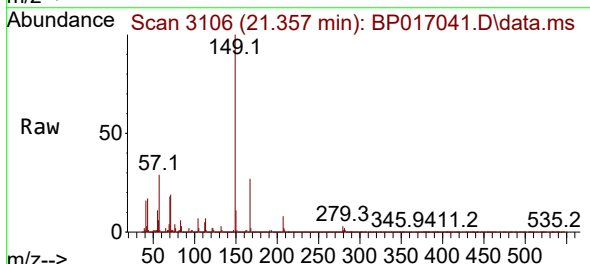
Instrument :
BNA_P
ClientSampleId :
SSTD020724

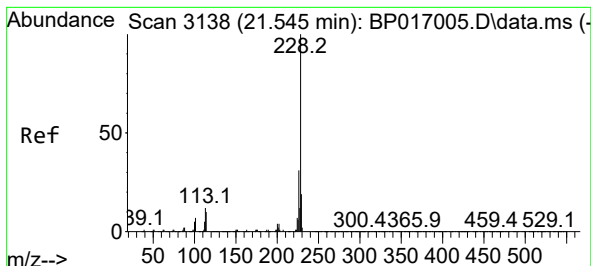
Tgt Ion:228 Resp: 2417414
Ion Ratio Lower Upper
228 100
229 19.9 15.8 23.8
226 28.3 22.2 33.2



#86
Bis(2-ethylhexyl)phthalate
Concen: 22.503 ng/ul
RT: 21.357 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion:149 Resp: 1627776
Ion Ratio Lower Upper
149 100
167 26.7 21.4 32.2
279 3.4 3.0 4.4





#87

Chrysene

Concen: 21.222 ng/ul

RT: 21.533 min Scan# 31

Delta R.T. -0.000 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

Instrument :

BNA_P

ClientSampleId :

SSTD020724

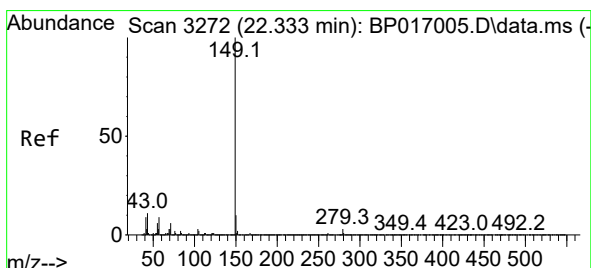
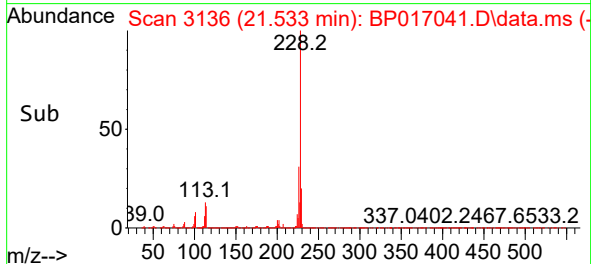
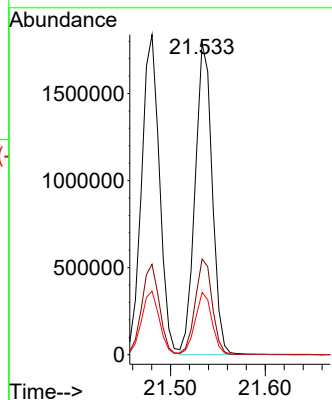
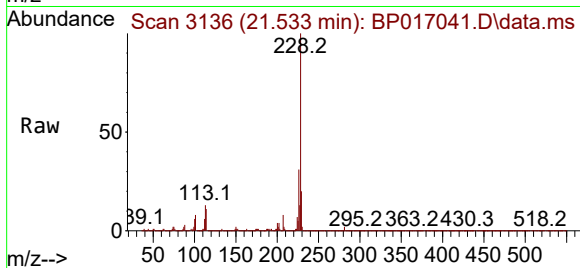
Tgt Ion:228 Resp: 2241607

Ion Ratio Lower Upper

228 100

226 30.7 24.6 36.8

229 20.0 15.9 23.9



#89

Di-n-octyl phthalate

Concen: 20.764 ng/ul

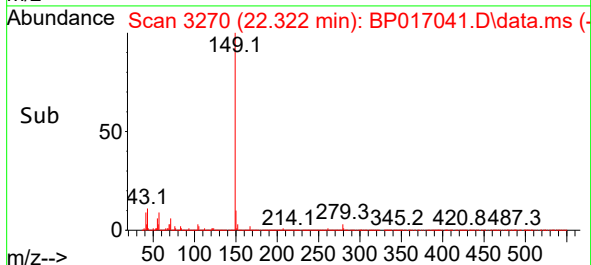
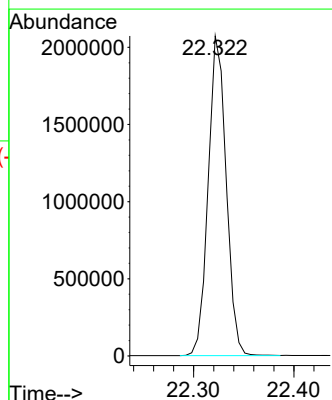
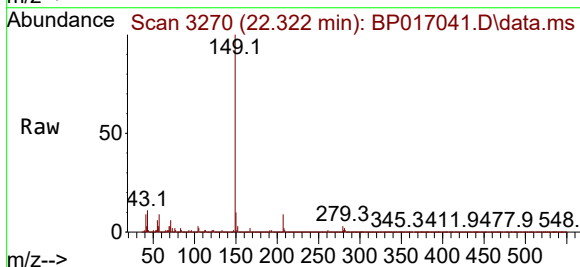
RT: 22.322 min Scan# 3270

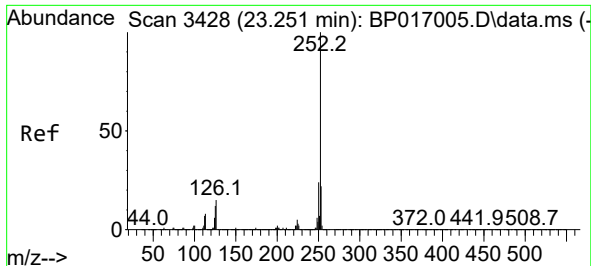
Delta R.T. -0.000 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

Tgt Ion:149 Resp: 2585997

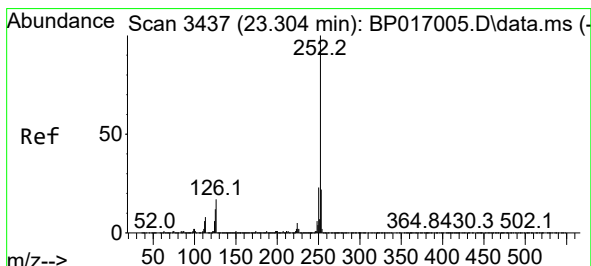
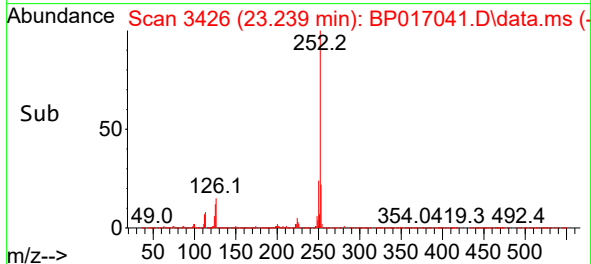
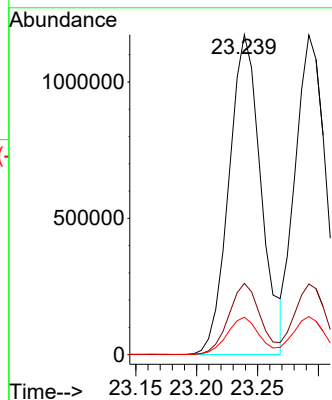
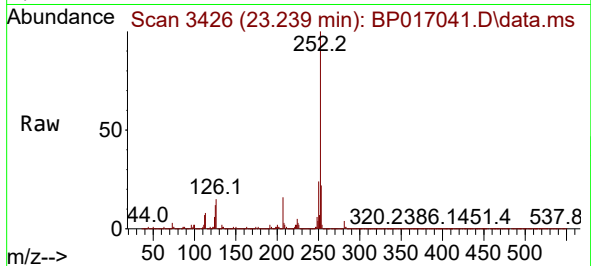




#90
Benzo(b)fluoranthene
Concen: 20.782 ng/ul
RT: 23.239 min Scan# 3426
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

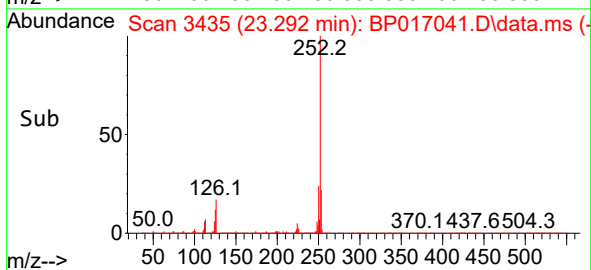
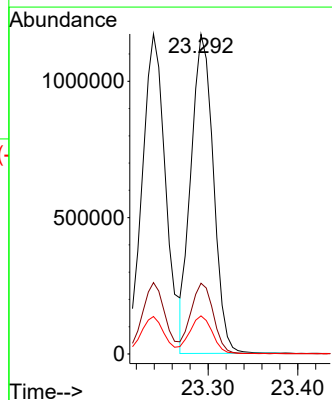
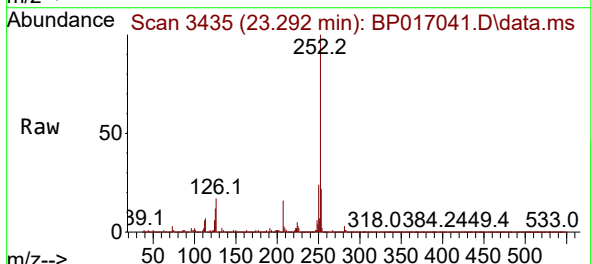
Instrument :
BNA_P
ClientSampleId :
SSTD020724

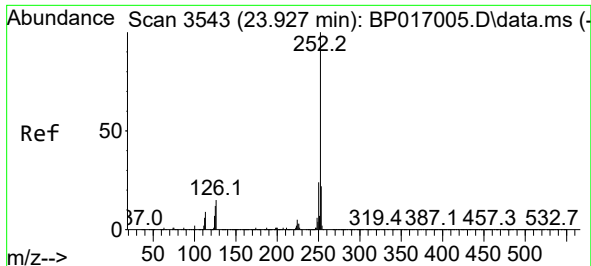
Tgt Ion:252 Resp: 2157161
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 11.7 8.8 13.2



#91
Benzo(k)fluoranthene
Concen: 20.137 ng/ul
RT: 23.292 min Scan# 3435
Delta R.T. -0.000 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion:252 Resp: 2024075
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 11.9 8.9 13.3

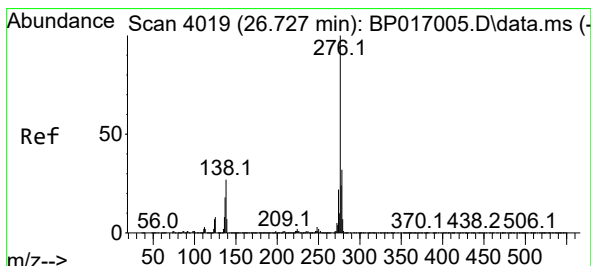
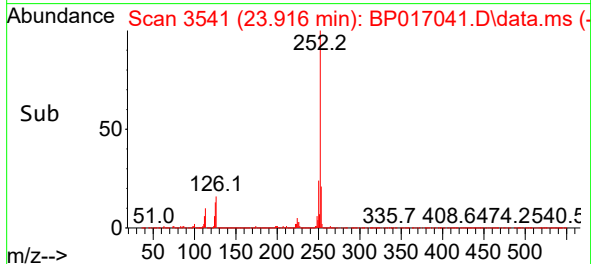
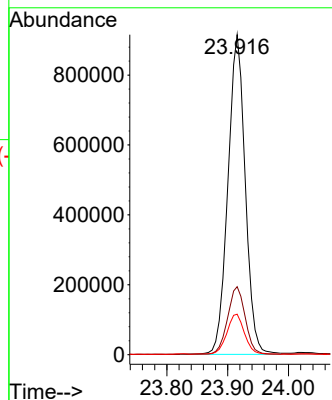
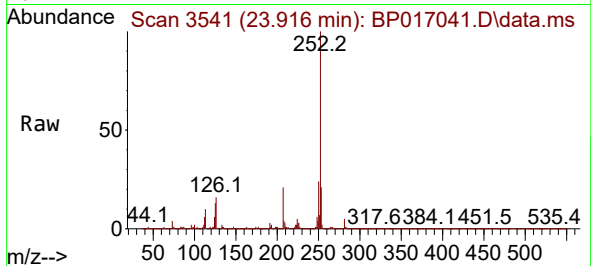




#93
Benzo(a)pyrene
Concen: 20.905 ng/ul
RT: 23.916 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

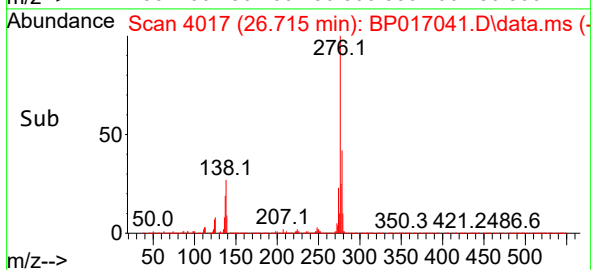
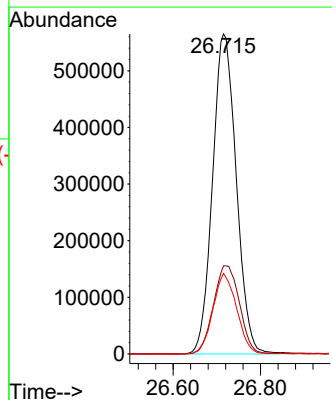
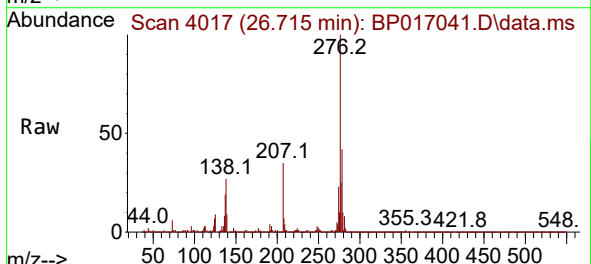
Instrument :
BNA_P
ClientSampleId :
SSTD020724

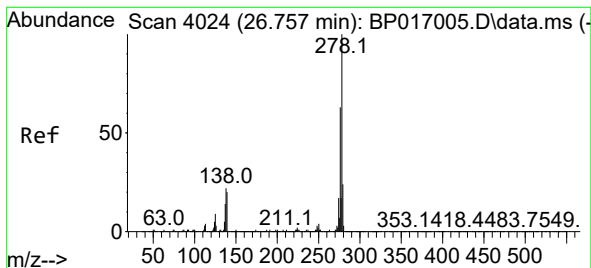
Tgt Ion:252 Resp: 1809884
Ion Ratio Lower Upper
252 100
253 21.3 17.8 26.6
125 12.6 9.9 14.9



#94
Indeno(1,2,3-cd)pyrene
Concen: 22.096 ng/ul
RT: 26.715 min Scan# 4017
Delta R.T. 0.006 min
Lab File: BP017041.D
Acq: 09 Sep 2023 08:51

Tgt Ion:276 Resp: 2123530
Ion Ratio Lower Upper
276 100
138 27.5 21.4 32.0
277 25.2 20.0 30.0





#95

Dibenzo(a,h)anthracene

Concen: 22.165 ng/ul

RT: 26.745 min Scan# 4024

Delta R.T. 0.006 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

Instrument :

BNA_P

ClientSampleId :

SSTD020724

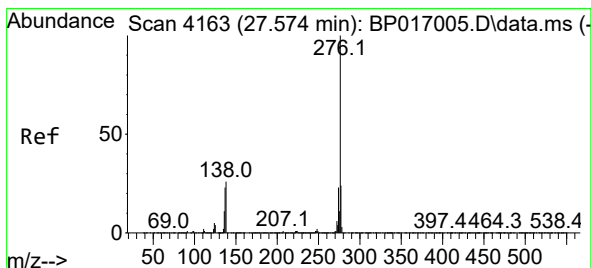
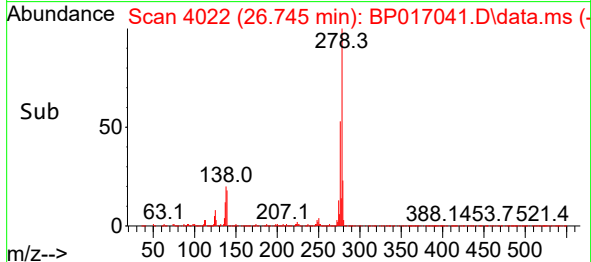
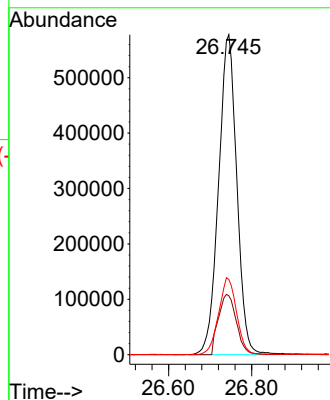
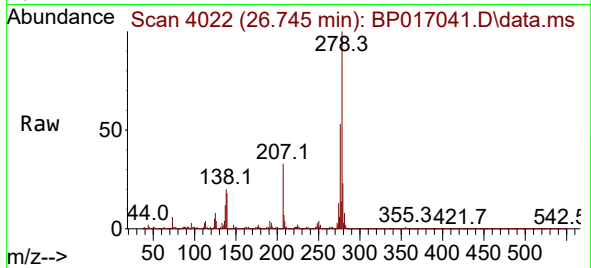
Tgt Ion:278 Resp: 1758174

Ion Ratio Lower Upper

278 100

139 18.4 14.9 22.3

279 23.5 19.6 29.4



#96

Benzo(g,h,i)perylene

Concen: 22.163 ng/ul

RT: 27.557 min Scan# 4160

Delta R.T. 0.006 min

Lab File: BP017041.D

Acq: 09 Sep 2023 08:51

Tgt Ion:276 Resp: 1678476

Ion Ratio Lower Upper

276 100

138 26.0 19.5 29.3

277 24.0 18.7 28.1

