

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042324\
 Data File : BP020099.D
 Acq On : 23 Apr 2024 10:49
 Operator : MA/JU
 Sample : SSTD01095
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD010617

Quant Time: Apr 23 23:56:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 23 14:20:59 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	101581	20.000	ng/u1	0.00
20) Naphthalene-d8	10.410	136	415918	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.310	164	286281	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.151	188	641313	20.000	ng/u1	-0.01
79) Chrysene-d12	21.645	240	581338	20.000	ng/u1	-0.01
88) Perylene-d12	25.051	264	639929	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	8642	3.865	ng/uL	0.00
4) Pyridine-d5	3.634	84	60890	9.081	ng/u1	0.00
7) Phenol-d5	6.828	99	78476	9.212	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	52356	9.454	ng/u1	0.00
11) 2-Chlorophenol-d4	7.181	132	58537	9.503	ng/u1	0.00
15) 4-Methylphenol-d8	8.346	113	63236	9.664	ng/u1	0.00
21) Nitrobenzene-d5	8.799	128	28860	9.320	ng/u1	0.00
24) 2-Nitrophenol-d4	9.510	143	33481	9.360	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.046	165	64130	9.812	ng/u1	0.00
31) 4-Chloroaniline-d4	10.569	131	84670	10.301	ng/u1	0.00
46) Dimethylphthalate-d6	13.722	166	193514	9.674	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	230858	9.833	ng/u1	0.00
54) 4-Nitrophenol-d4	14.575	143	24636	8.230	ng/u1	0.01
60) Fluorene-d10	15.339	176	177876	10.303	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.486	200	23289	7.570	ng/u1	0.00
73) Anthracene-d10	17.251	188	274251	9.656	ng/u1	0.00
81) Pyrene-d10	19.657	212	327517	9.900	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.809	264	302526	9.724	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.264	88	9850	3.817	ng/uL#	95
5) Pyridine	3.652	79	63555	9.261	ng/u1	96
6) Benzaldehyde	6.810	77	50362	10.489	ng/u1	99
8) Phenol	6.852	94	83645	9.401	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.081	93	67529	9.508	ng/u1	99
12) 2-Chlorophenol	7.210	128	61816	9.684	ng/u1	99
13) 2-Methylphenol	8.081	108	61255	9.484	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.163	45	98950	10.018	ng/u1	97
16) Acetophenone	8.463	105	107125	9.969	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.440	70	59666	9.786	ng/u1	99
18) 4-Methylphenol	8.404	108	66651	9.706	ng/u1	97
19) Hexachloroethane	8.687	117	31818	10.180	ng/u1	96
22) Nitrobenzene	8.840	77	89144	9.453	ng/u1	98
23) Isophorone	9.357	82	162783	9.559	ng/u1	99
25) 2-Nitrophenol	9.540	139	34943	9.430	ng/u1	98
26) 2,4-Dimethylphenol	9.598	107	78476	9.717	ng/u1	96
27) Bis(2-Chloroethoxy)met...	9.840	93	93869	9.640	ng/u1	99
29) 2,4-Dichlorophenol	10.075	162	62712	9.857	ng/u1	95
30) Naphthalene	10.457	128	215720	9.990	ng/u1	98
32) 4-Chloroaniline	10.593	127	81491	10.110	ng/u1	96
33) Hexachlorobutadiene	10.722	225	53191	9.700	ng/u1	97
34) Caprolactam	11.392	113	18800	11.501	ng/u1	89
35) 4-Chloro-3-methylphenol	11.728	107	75301	10.372	ng/u1	96
36) 2-Methylnaphthalene	12.092	142	145705	10.200	ng/u1	94

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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.310	142	145889	10.260	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.463	216	92005	9.186	ng/ul	95
40) Hexachlorocyclopentadiene	12.422	237	23576	6.518	ng/ul	99
41) 2,4,6-Trichlorophenol	12.722	196	58089	9.673	ng/ul	98
42) 2,4,5-Trichlorophenol	12.804	196	60185	9.663	ng/ul	99
43) 1,1'-Biphenyl	13.122	154	199369	9.625	ng/ul	98
44) 2-Chloronaphthalene	13.163	162	161857	9.648	ng/ul	96
45) 2-Nitroaniline	13.398	65	51981	9.583	ng/ul	98
47) Dimethylphthalate	13.769	163	201820	9.916	ng/ul	99
48) 2,6-Dinitrotoluene	13.904	165	39182	9.630	ng/ul	96
50) Acenaphthylene	14.028	152	258183	9.832	ng/ul	100
51) 3-Nitroaniline	14.251	138	39516	9.843	ng/ul	93
52) Acenaphthene	14.381	153	171920	9.945	ng/ul	98
53) 2,4-Dinitrophenol	14.486	184	11522	6.663	ng/ul	92
55) 4-Nitrophenol	14.592	109	23456	7.520	ng/ul	98
56) Dibenzofuran	14.728	168	243763	10.189	ng/ul	96
57) 2,4-Dinitrotoluene	14.728	165	57263	9.924	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	14.969	232	54851	9.870	ng/ul	96
59) Diethylphthalate	15.175	149	207433	10.362	ng/ul	97
61) Fluorene	15.392	166	199536	10.146	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.398	204	108092	10.114	ng/ul	98
63) 4-Nitroaniline	15.445	138	34037	9.192	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.498	198	24898	7.730	ng/ul#	96
67) N-Nitrosodiphenylamine	15.622	169	164396	9.726	ng/ul	99
68) 4-Bromophenyl-phenylether	16.322	248	69713	9.973	ng/ul	96
69) Hexachlorobenzene	16.422	284	76160	9.622	ng/ul	99
70) Atrazine	16.616	200	65680	10.026	ng/ul	99
71) Pentachlorophenol	16.792	266	42936	8.685	ng/ul	96
72) Phenanthrene	17.192	178	318942	9.699	ng/ul	100
74) Anthracene	17.292	178	326622	9.778	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.081	216	94793	9.140	ng/uL	98
76) Pentachlorobenzene	14.634	250	92412	9.624	ng/uL	98
77) Carbazole	17.586	167	286748	9.749	ng/ul	99
78) Di-n-butylphthalate	18.180	149	348984	9.812	ng/ul	99
80) Fluoranthene	19.304	202	378730	9.834	ng/ul	100
82) Pyrene	19.686	202	406841	10.138	ng/ul	99
83) Butylbenzylphthalate	20.657	149	160831	9.963	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.563	252	112072	10.261	ng/ul	99
85) Benzo(a)anthracene	21.627	228	398773	9.893	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.580	149	238976	10.069	ng/ul	99
87) Chrysene	21.698	228	368644	9.886	ng/ul	98
89) Di-n-octyl phthalate	22.892	149	393840	9.818	ng/ul	100
90) Benzo(b)fluoranthene	23.968	252	374178	9.662	ng/ul	98
91) Benzo(k)fluoranthene	24.045	252	369108	9.731	ng/ul	99
93) Benzo(a)pyrene	24.880	252	347470	9.598	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	28.897	276	349147	8.059	ng/ul	97
95) Dibenzo(a,h)anthracene	28.986	278	352062	9.896	ng/ul	97
96) Benzo(g,h,i)perylene	30.086	276	160568	4.723	ng/ul	98

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

Instrument :

BNA P

ClientSampleId :

SSTD010617

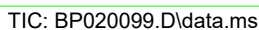
Quant Time: Apr 23 23:56:33 2024

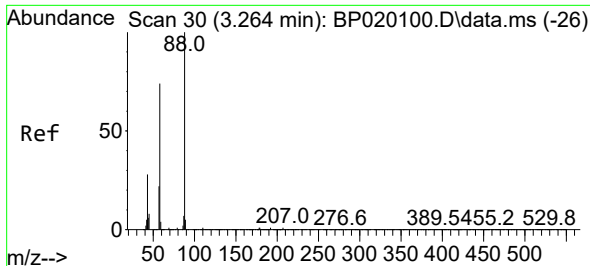
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042324.MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue Apr 23 14:20:59 2024

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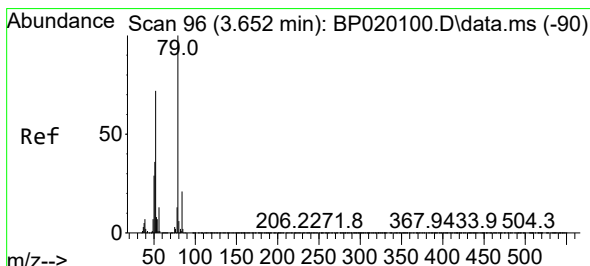
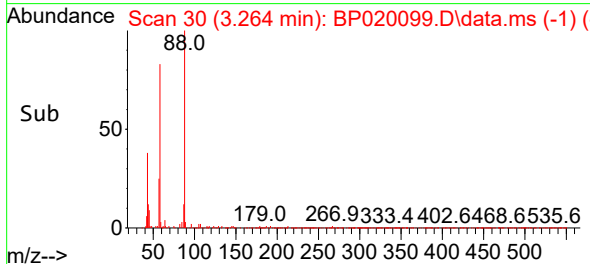
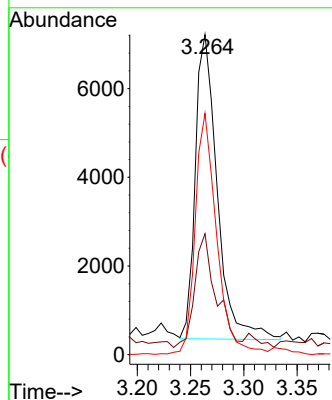
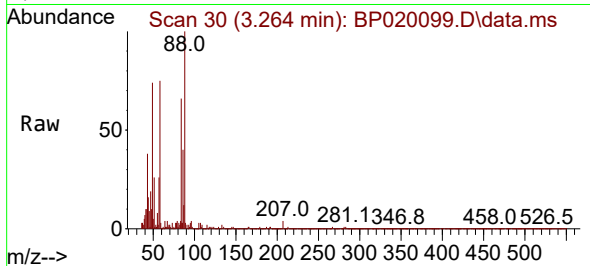




#2
1,4-Dioxane
Concen: 3.817 ng/uL
RT: 3.264 min Scan# 30
Delta R.T. -0.000 min
Lab File: BP020099.D
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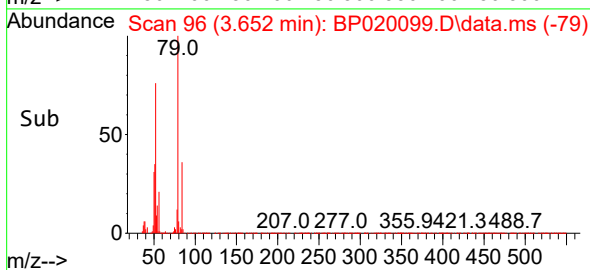
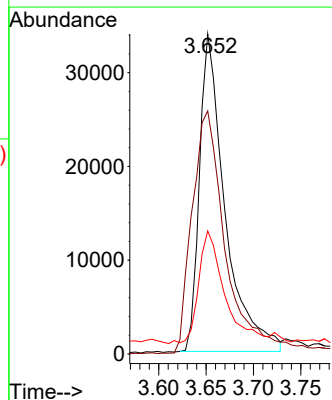
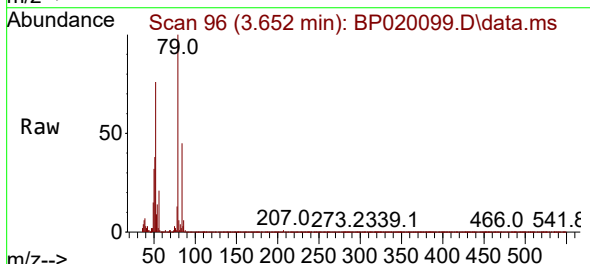
Instrument :
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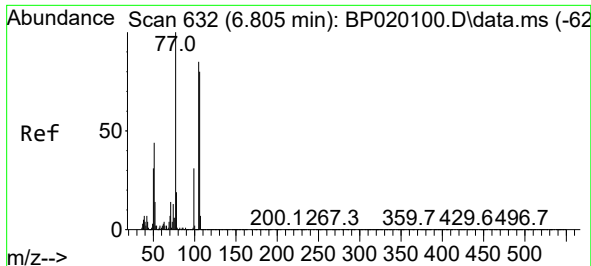
Tgt Ion: 88 Resp: 9850
Ion Ratio Lower Upper
88 100
43 37.8 24.0 36.0#
58 75.4 59.1 88.7



#5
Pyridine
Concen: 9.261 ng/uL
RT: 3.652 min Scan# 96
Delta R.T. -0.000 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

Tgt Ion: 79 Resp: 63555
Ion Ratio Lower Upper
79 100
52 75.9 57.9 86.9
51 38.5 29.6 44.4

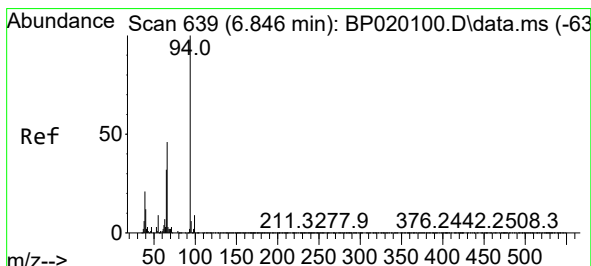
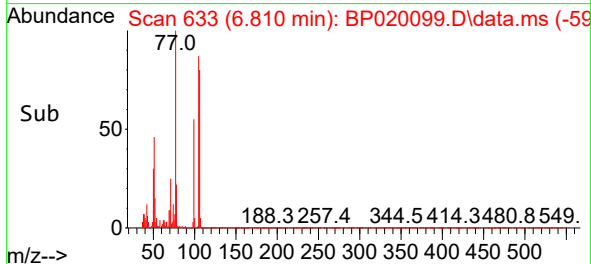
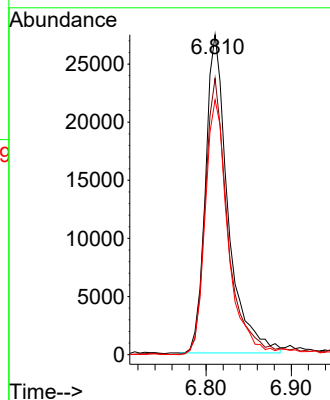
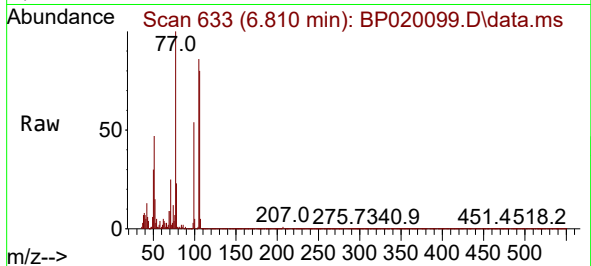




#6
Benzaldehyde
Concen: 10.489 ng/ul
RT: 6.810 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

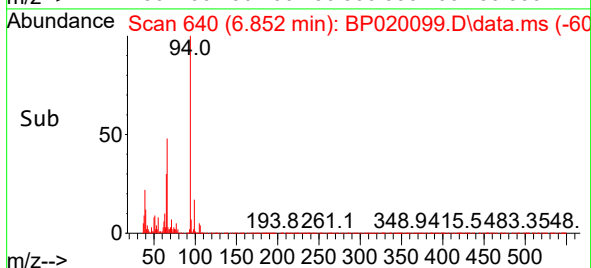
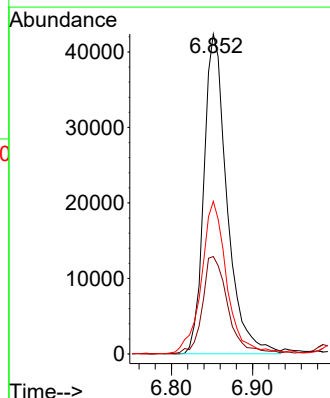
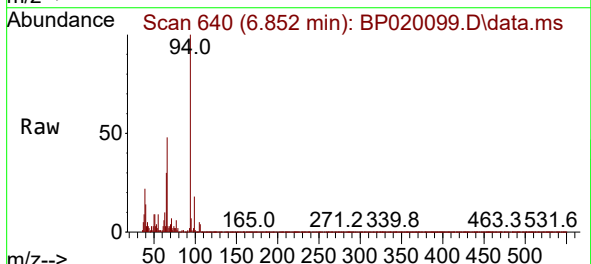
Instrument :
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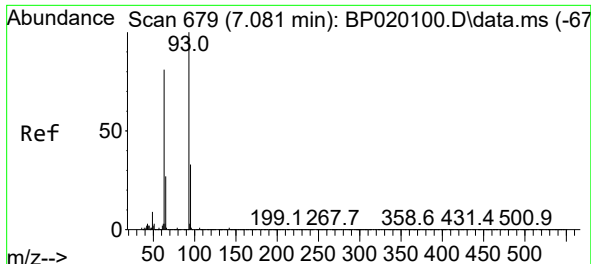
Tgt Ion: 77 Resp: 50362
Ion Ratio Lower Upper
77 100
105 86.3 67.9 101.9
106 79.7 63.9 95.9



#8
Phenol
Concen: 9.401 ng/ul
RT: 6.852 min Scan# 640
Delta R.T. 0.006 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

Tgt Ion: 94 Resp: 83645
Ion Ratio Lower Upper
94 100
65 30.5 25.5 38.3
66 47.7 36.9 55.3

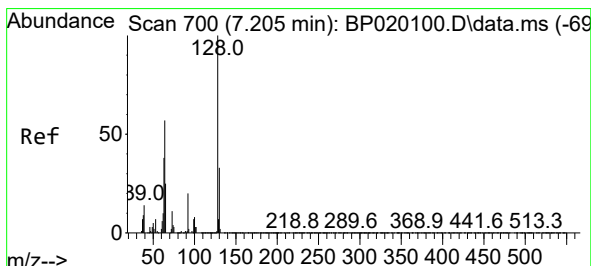
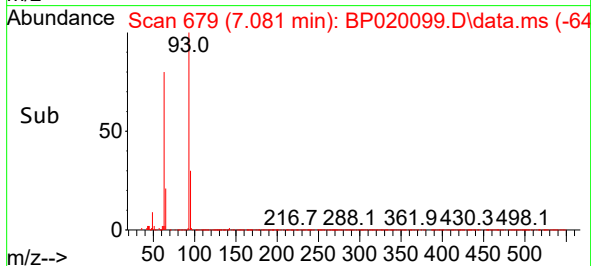
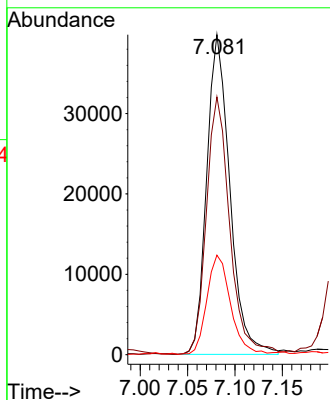
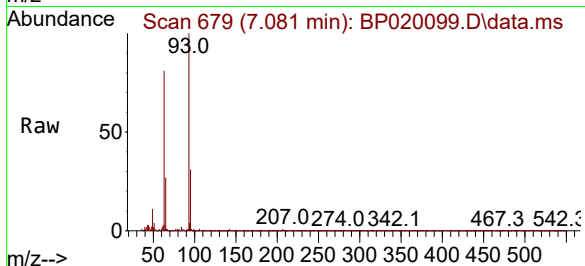




#10
Bis(2-Chloroethyl)ether
Concen: 9.508 ng/ul
RT: 7.081 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

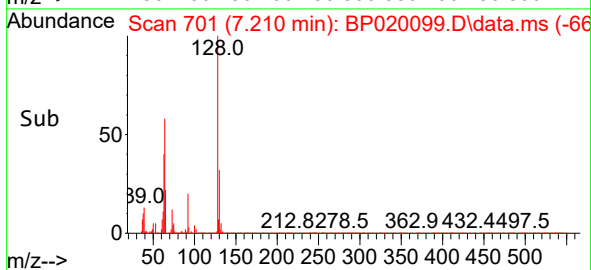
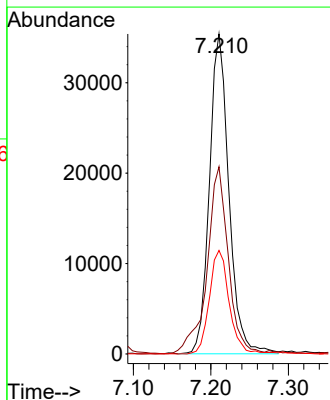
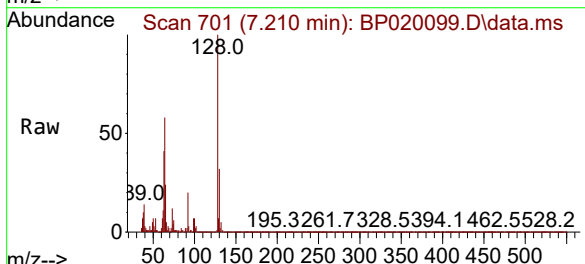
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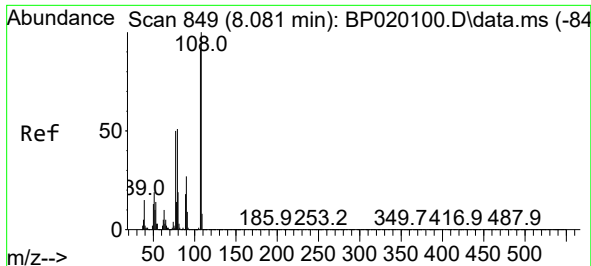
Tgt Ion: 93 Resp: 67529
Ion Ratio Lower Upper
93 100
63 80.6 64.7 97.1
95 31.1 26.2 39.4



#12
2-Chlorophenol
Concen: 9.684 ng/ul
RT: 7.210 min Scan# 701
Delta R.T. 0.006 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

Tgt Ion: 128 Resp: 61816
Ion Ratio Lower Upper
128 100
64 58.5 47.3 70.9
130 32.3 26.1 39.1





#13

2-Methylphenol

Concen: 9.484 ng/ul

RT: 8.081 min Scan# 849

Delta R.T. -0.000 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Instrument :

BNA_P

ClientSampleId :

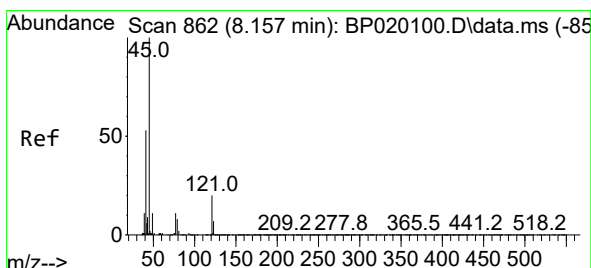
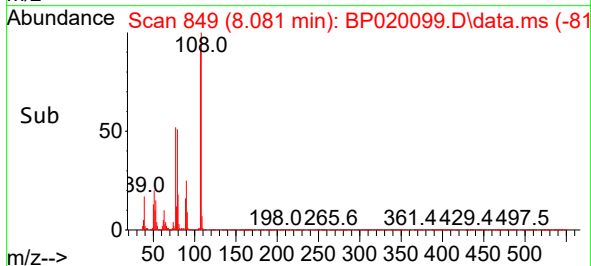
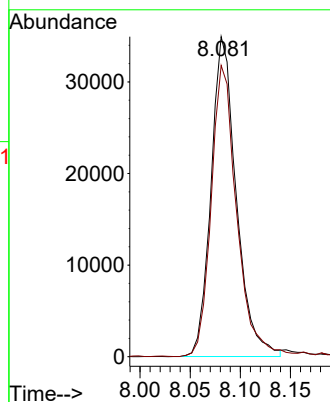
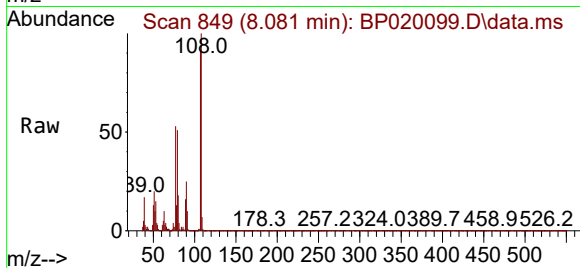
SSTD010617

Tgt Ion:108 Resp: 61255

Ion Ratio Lower Upper

108 100

107 91.0 72.8 109.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 10.018 ng/ul

RT: 8.163 min Scan# 863

Delta R.T. 0.006 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

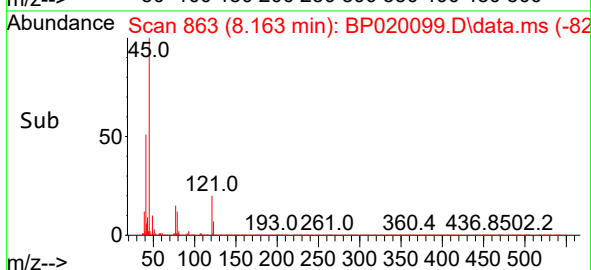
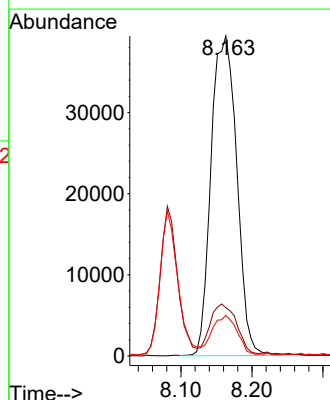
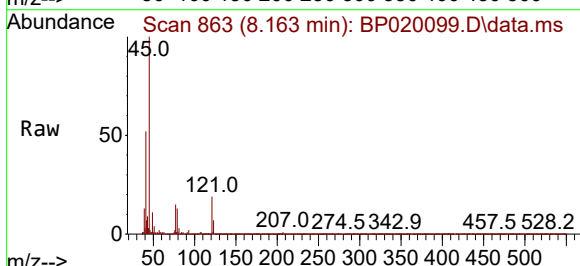
Tgt Ion: 45 Resp: 98950

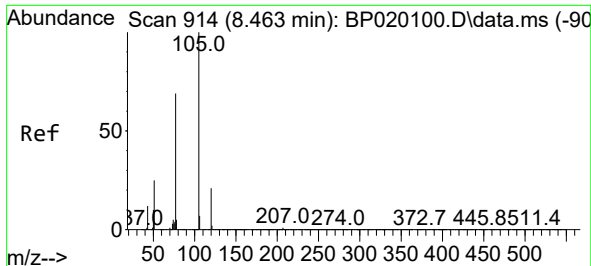
Ion Ratio Lower Upper

45 100

77 15.1 13.4 20.2

79 12.7 10.7 16.1

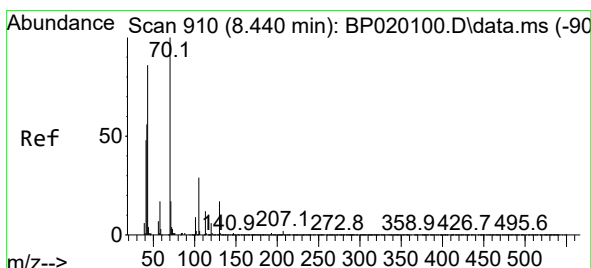
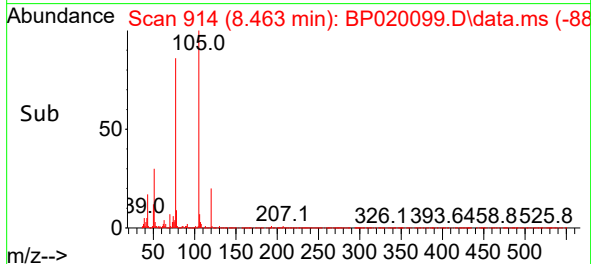
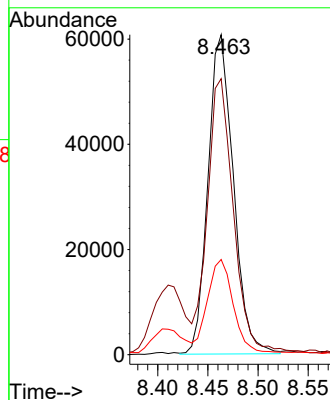
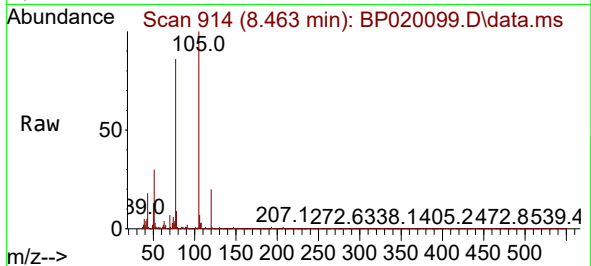




#16
Acetophenone
Concen: 9.969 ng/ul
RT: 8.463 min Scan# 914
Delta R.T. -0.000 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

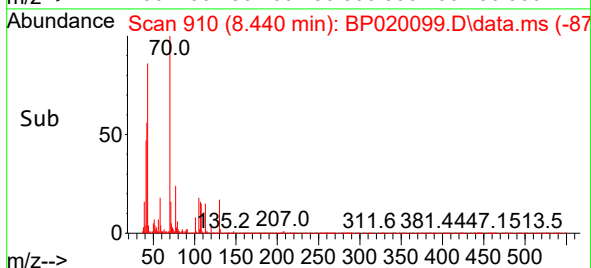
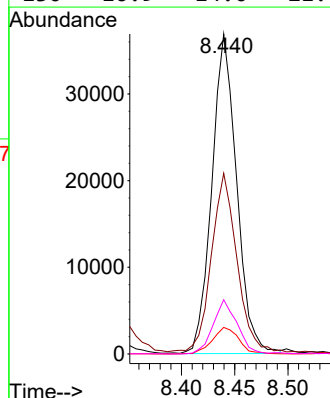
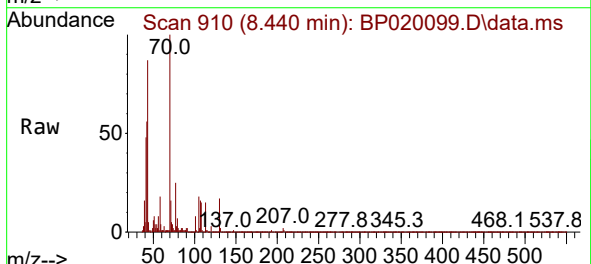
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ClientSampleId :
SSTD010617

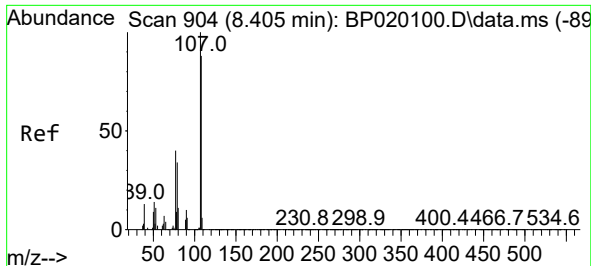
Tgt Ion:105 Resp: 107125
Ion Ratio Lower Upper
105 100
77 86.3 69.8 104.8
51 29.8 25.0 37.4



#17
N-Nitroso-di-n-propylamine
Concen: 9.786 ng/ul
RT: 8.440 min Scan# 910
Delta R.T. -0.000 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

Tgt Ion: 70 Resp: 59666
Ion Ratio Lower Upper
70 100
42 56.4 45.3 67.9
101 8.3 7.5 11.3
130 16.9 14.0 21.0

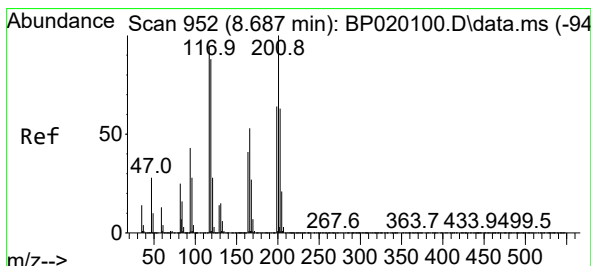
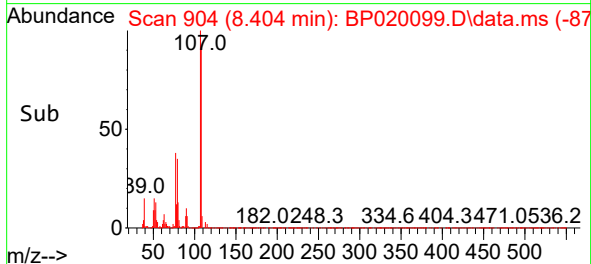
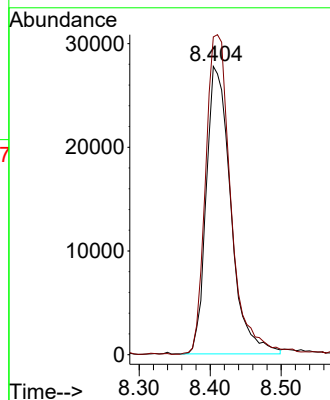
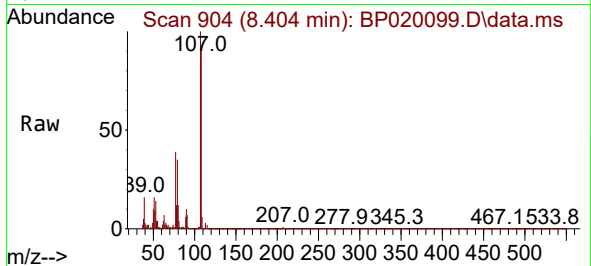




#18
4-Methylphenol
Concen: 9.706 ng/ul
RT: 8.404 min Scan# 904
Delta R.T. -0.000 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

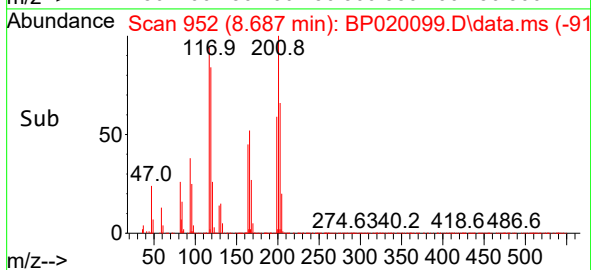
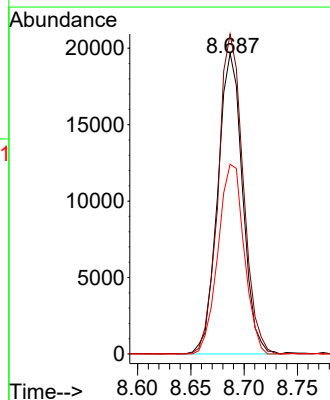
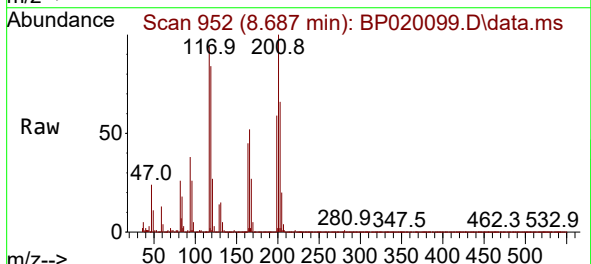
Instrument :
BNA_P
ClientSampleId :
SSTD010617

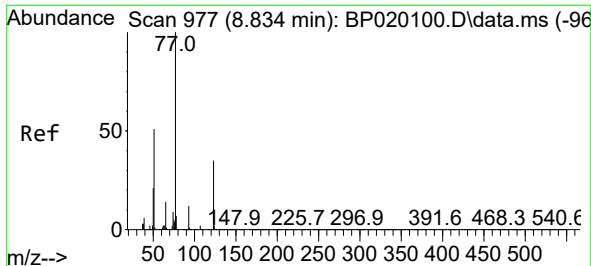
Tgt Ion:108 Resp: 66651
Ion Ratio Lower Upper
108 100
107 110.2 90.5 135.7



#19
Hexachloroethane
Concen: 10.180 ng/ul
RT: 8.687 min Scan# 952
Delta R.T. -0.000 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

Tgt Ion:117 Resp: 31818
Ion Ratio Lower Upper
117 100
201 108.6 85.2 127.8
199 63.1 54.3 81.5

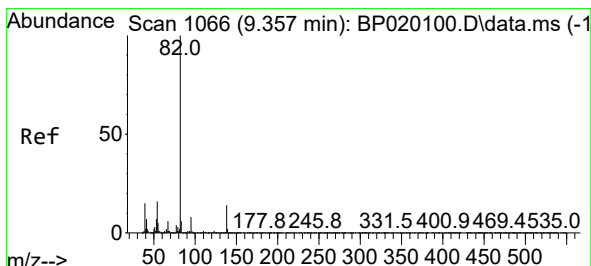
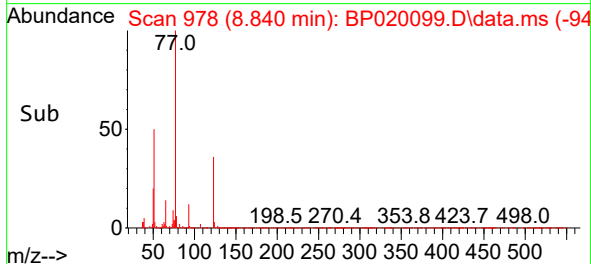
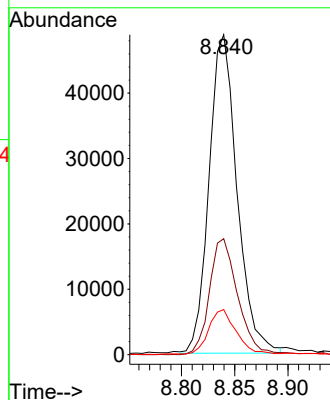
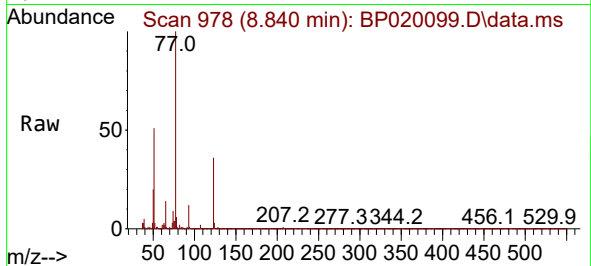




#22
Nitrobenzene
Concen: 9.453 ng/ul
RT: 8.840 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

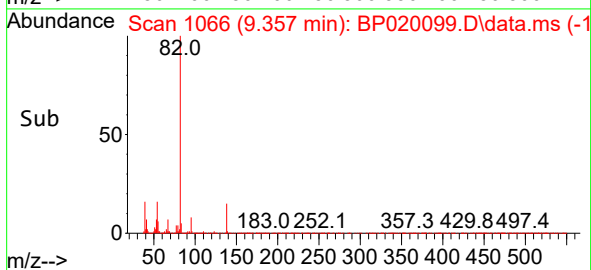
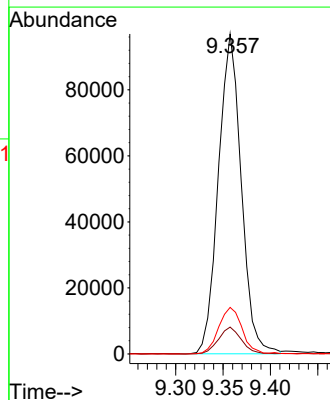
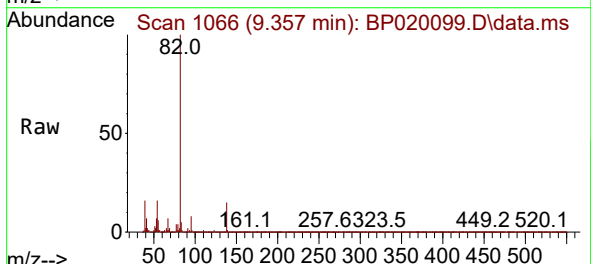
Instrument :
BNA_P
ClientSampleId :
SSTD010617

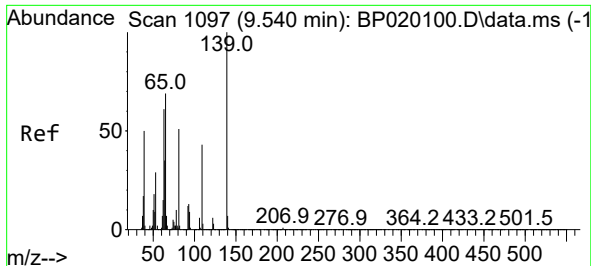
Tgt Ion: 77 Resp: 89144
Ion Ratio Lower Upper
77 100
123 36.3 27.8 41.6
65 14.1 11.5 17.3



#23
Isophorone
Concen: 9.559 ng/ul
RT: 9.357 min Scan# 1066
Delta R.T. -0.000 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

Tgt Ion: 82 Resp: 162783
Ion Ratio Lower Upper
82 100
95 8.4 6.5 9.7
138 14.5 11.4 17.2

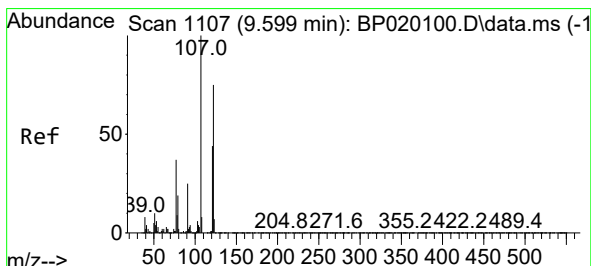
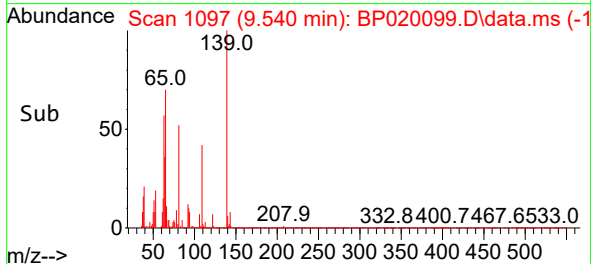
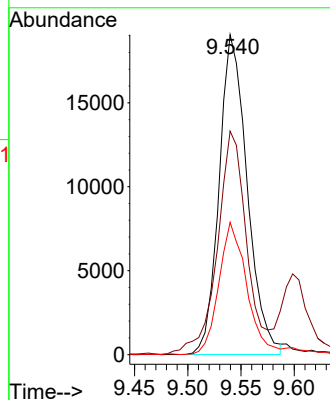
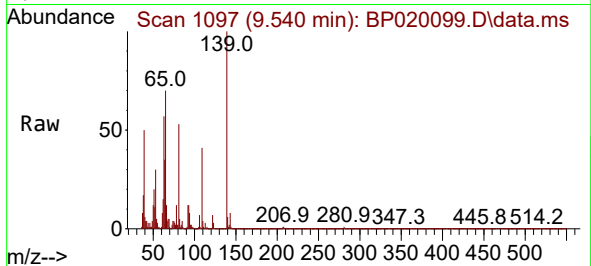




#25
2-Nitrophenol
Concen: 9.430 ng/ul
RT: 9.540 min Scan# 1097
Delta R.T. -0.000 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

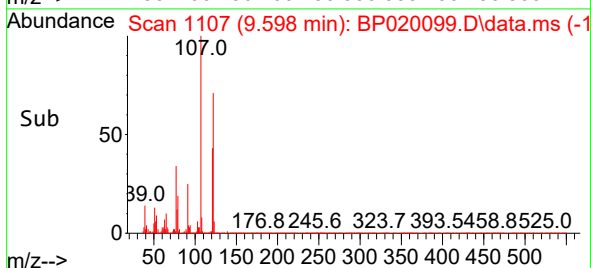
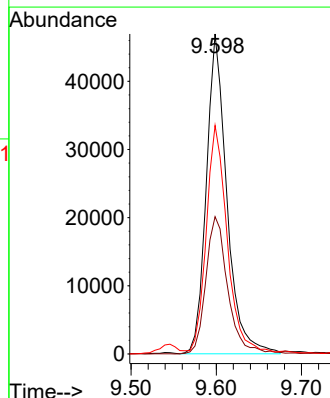
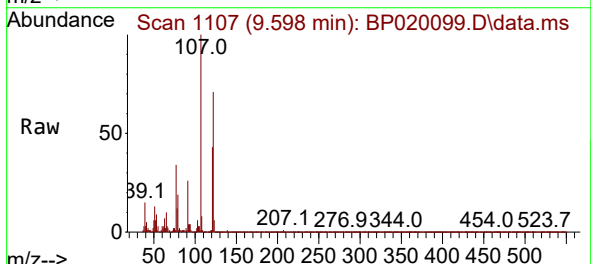
Instrument :
BNA_P
ClientSampleId :
SSTD010617

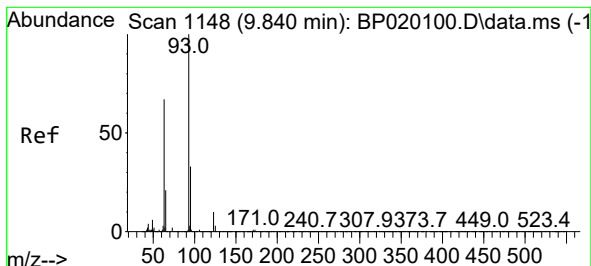
Tgt Ion:139	Resp:	34943
Ion Ratio	Lower	Upper
139	100	
65	69.8	55.3 82.9
109	41.4	34.7 52.1



#26
2,4-Dimethylphenol
Concen: 9.717 ng/ul
RT: 9.598 min Scan# 1107
Delta R.T. -0.000 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

Tgt Ion:107	Resp:	78476
Ion Ratio	Lower	Upper
107	100	
121	42.9	35.0 52.4
122	71.4	61.0 91.4





#27

Bis(2-Chloroethoxy)methane

Concen: 9.640 ng/ul

RT: 9.840 min Scan# 1148

Delta R.T. -0.000 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Instrument :

BNA_P

ClientSampleId :

SSTD010617

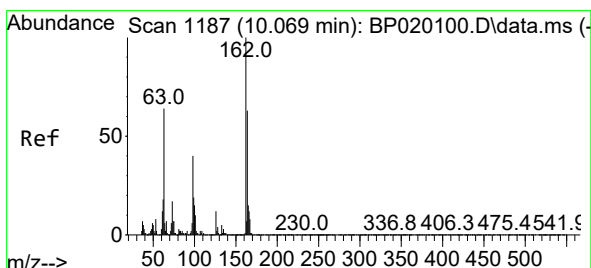
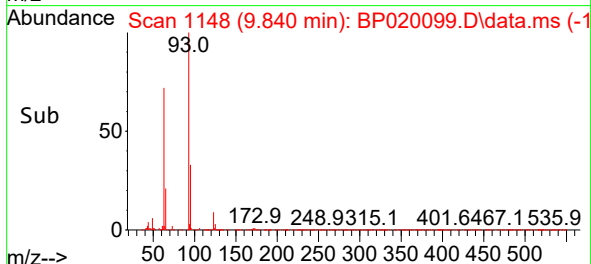
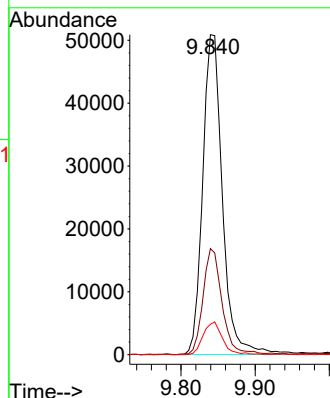
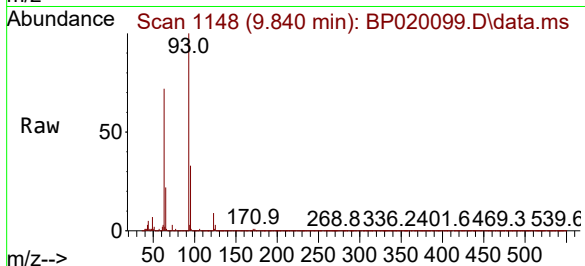
Tgt Ion: 93 Resp: 93869

Ion Ratio Lower Upper

93 100

95 33.1 26.2 39.4

123 9.5 8.2 12.4



#29

2,4-Dichlorophenol

Concen: 9.857 ng/ul

RT: 10.075 min Scan# 1188

Delta R.T. 0.006 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

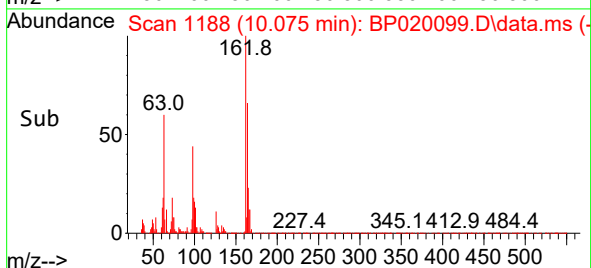
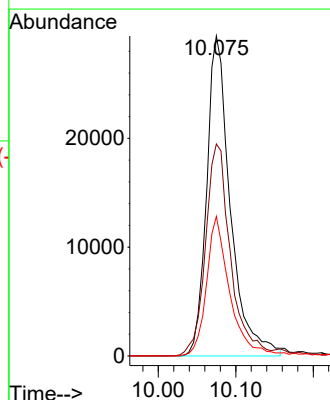
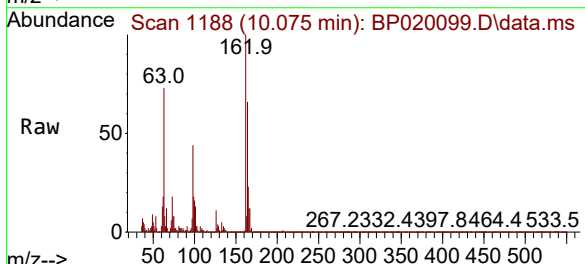
Tgt Ion: 162 Resp: 62712

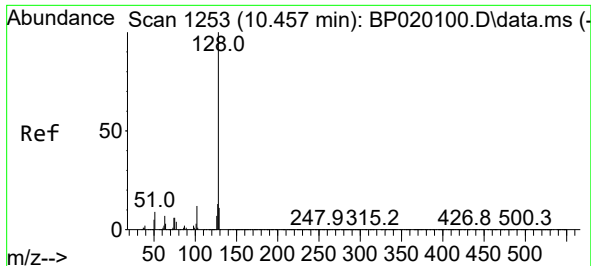
Ion Ratio Lower Upper

162 100

164 66.3 50.5 75.7

98 43.6 31.8 47.6

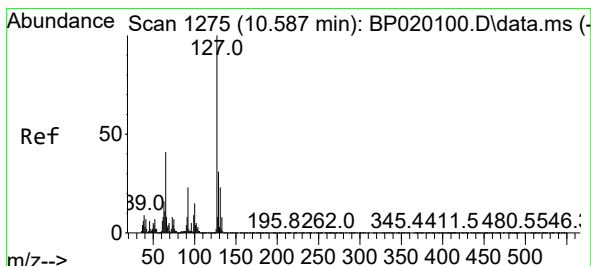
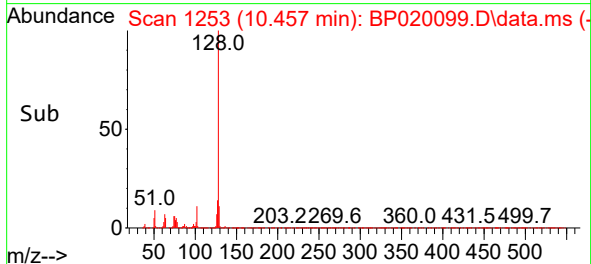
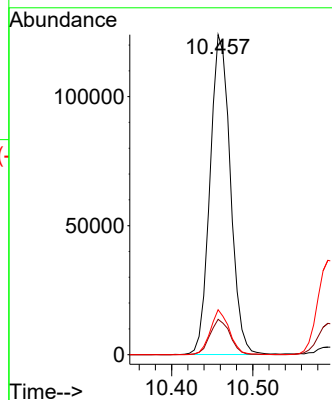
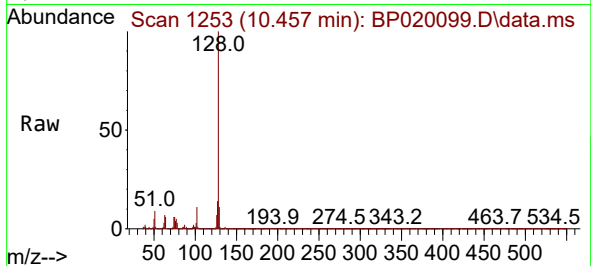




#30
Naphthalene
Concen: 9.990 ng/ul
RT: 10.457 min Scan# 1253
Delta R.T. -0.000 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

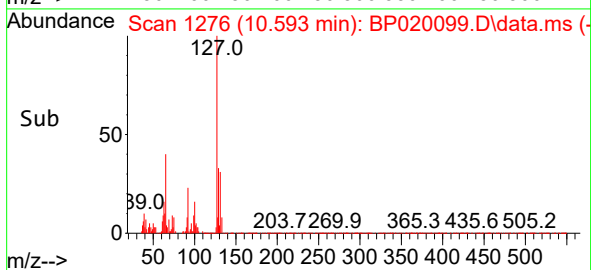
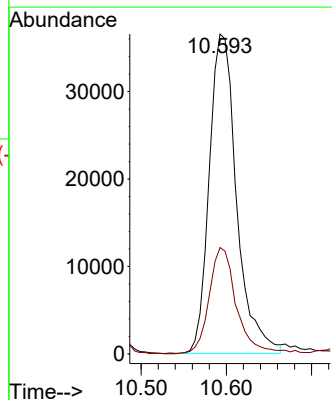
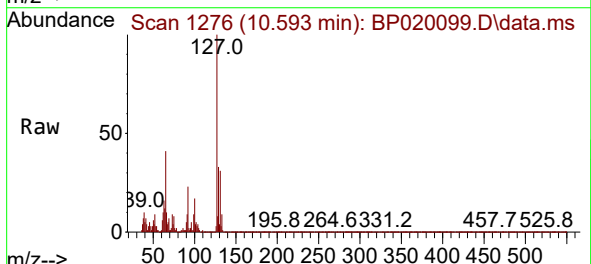
Instrument :
BNA_P
ClientSampleId :
SSTD010617

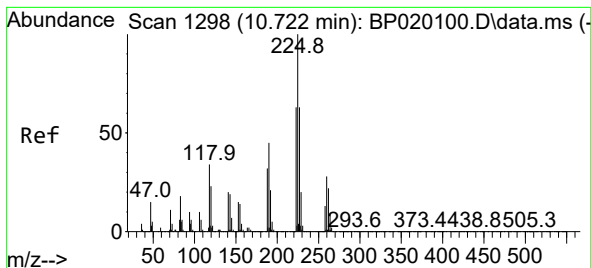
Tgt Ion:128 Resp: 215720
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 14.0 10.3 15.5



#32
4-Chloroaniline
Concen: 10.110 ng/ul
RT: 10.593 min Scan# 1276
Delta R.T. 0.006 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

Tgt Ion:127 Resp: 81491
Ion Ratio Lower Upper
127 100
129 33.3 25.0 37.4





#33

Hexachlorobutadiene

Concen: 9.700 ng/ul

RT: 10.722 min Scan# 1298

Delta R.T. -0.000 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Instrument :

BNA_P

ClientSampleId :

SSTD010617

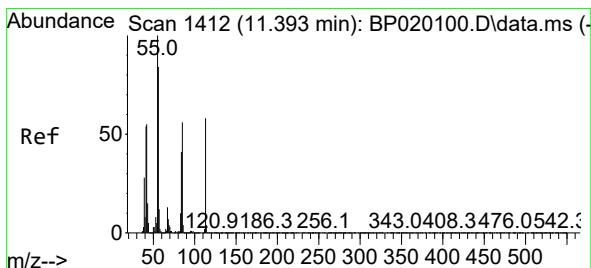
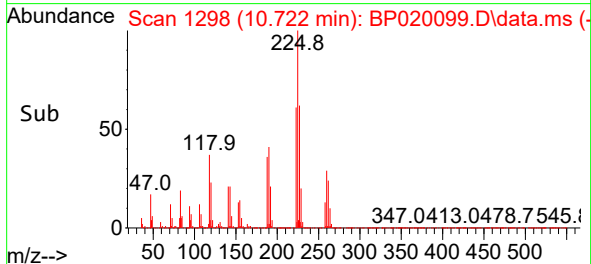
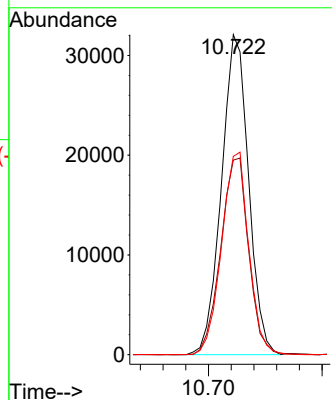
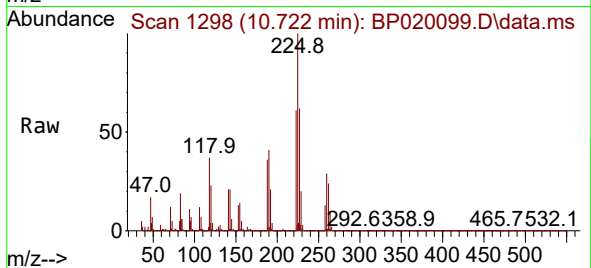
Tgt Ion:225 Resp: 53191

Ion Ratio Lower Upper

225 100

223 60.8 50.8 76.2

227 62.0 50.7 76.1



#34

Caprolactam

Concen: 11.501 ng/ul

RT: 11.392 min Scan# 1412

Delta R.T. -0.000 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

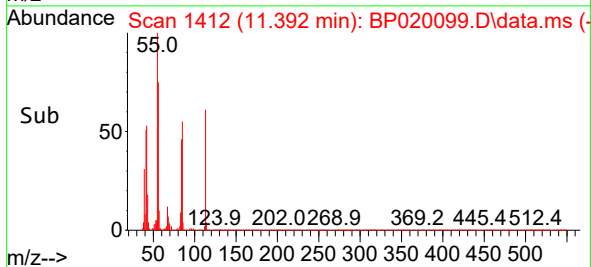
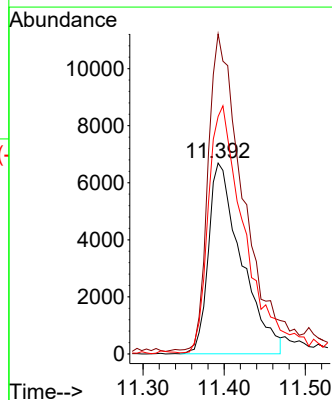
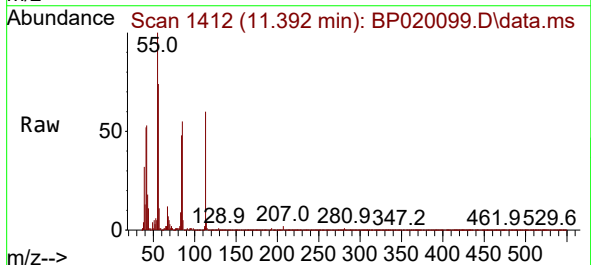
Tgt Ion:113 Resp: 18800

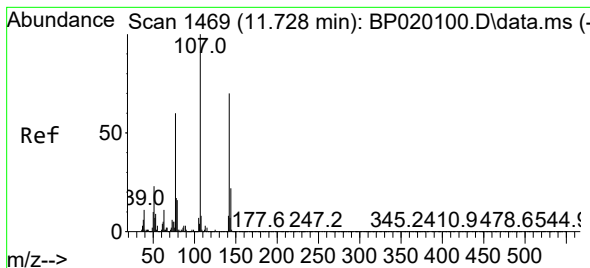
Ion Ratio Lower Upper

113 100

55 167.6 140.2 210.4

56 124.4 116.2 174.4

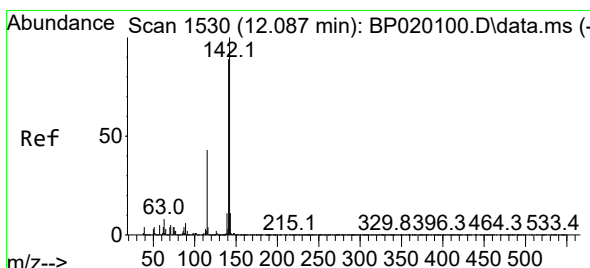
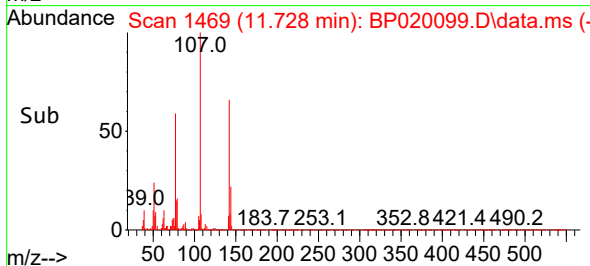
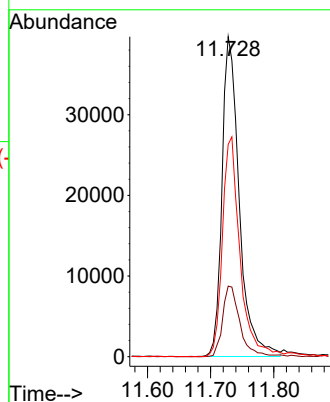
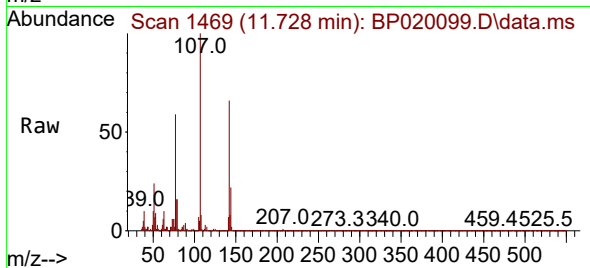




#35
4-Chloro-3-methylphenol
Concen: 10.372 ng/ul
RT: 11.728 min Scan# 1469
Delta R.T. -0.000 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

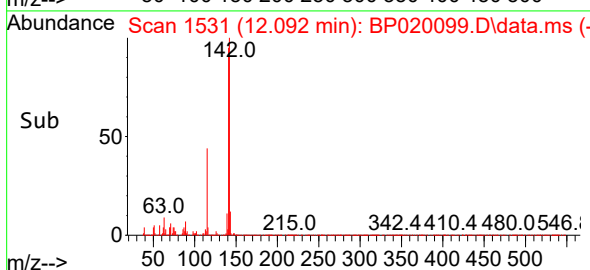
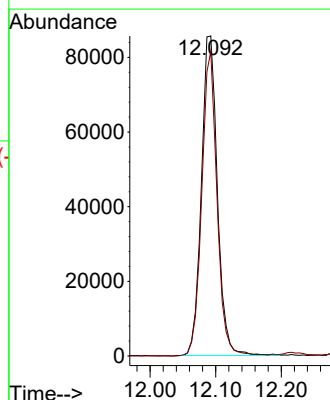
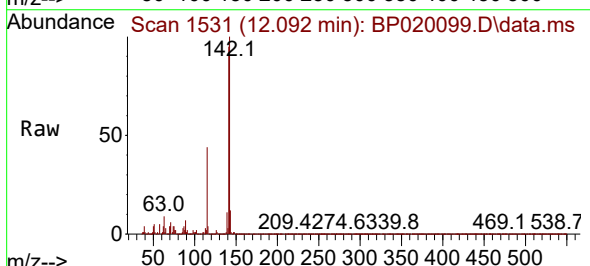
Instrument :
BNA_P
ClientSampleId :
SSTD010617

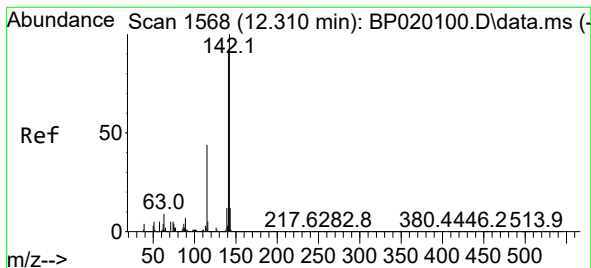
Tgt Ion	Ratio	Lower	Upper
107	100		
144	22.0	17.9	26.9
142	66.3	56.2	84.4



#36
2-Methylnaphthalene
Concen: 10.200 ng/ul
RT: 12.092 min Scan# 1531
Delta R.T. 0.006 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

Tgt Ion	Ratio	Lower	Upper
142	100		
141	95.2	71.4	107.2





#37

1-Methylnaphthalene

Concen: 10.260 ng/ul

RT: 12.310 min Scan# 1568

Delta R.T. -0.000 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Instrument :

BNA_P

ClientSampleId :

SSTD010617

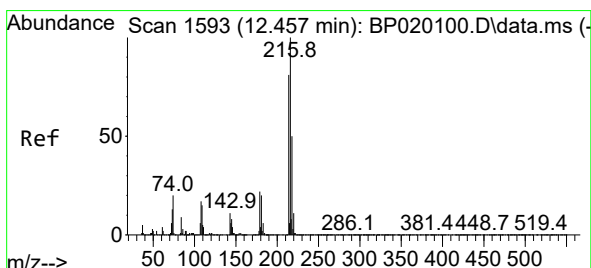
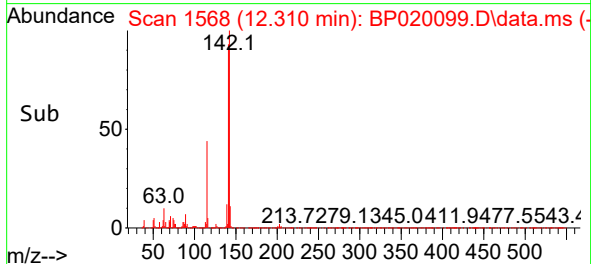
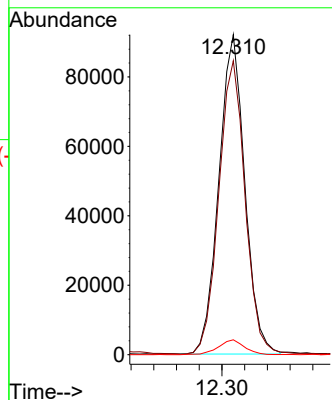
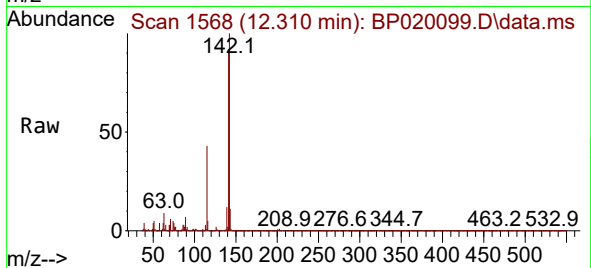
Tgt Ion:142 Resp: 145889

Ion Ratio Lower Upper

142 100

141 91.9 73.2 109.8

116 4.7 3.7 5.5



#39

1,2,4,5-Tetrachlorobenzene

Concen: 9.186 ng/ul

RT: 12.463 min Scan# 1594

Delta R.T. 0.006 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Tgt Ion:216 Resp: 92005

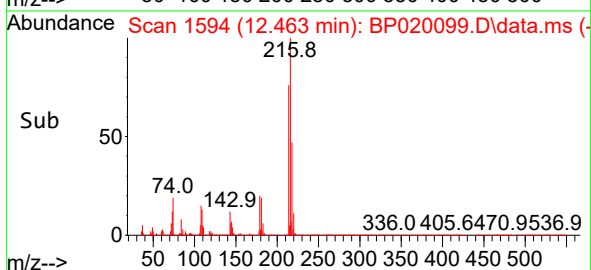
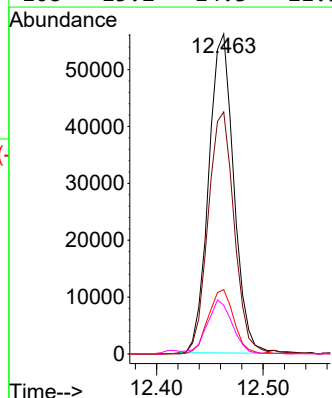
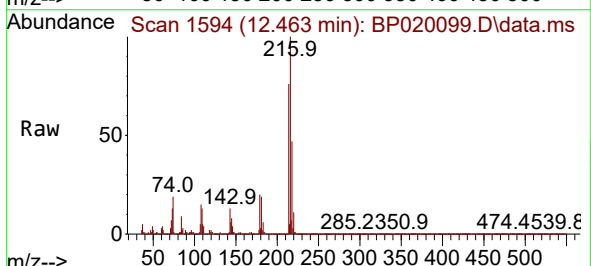
Ion Ratio Lower Upper

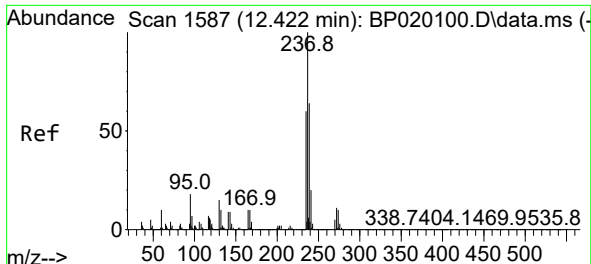
216 100

214 75.7 64.5 96.7

179 20.1 17.8 26.6

108 15.2 14.3 21.5

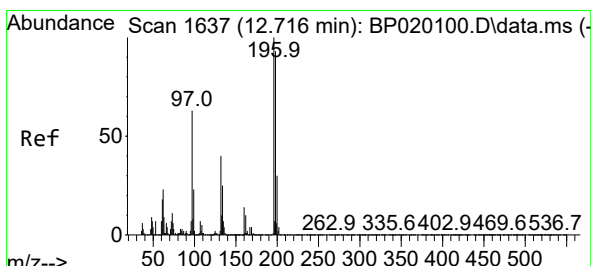
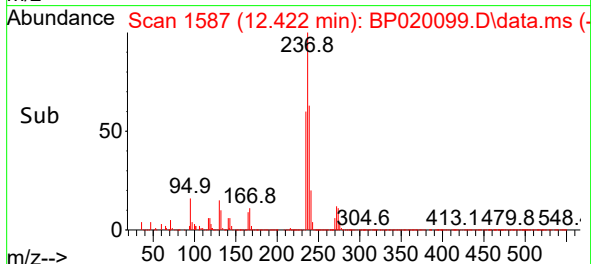
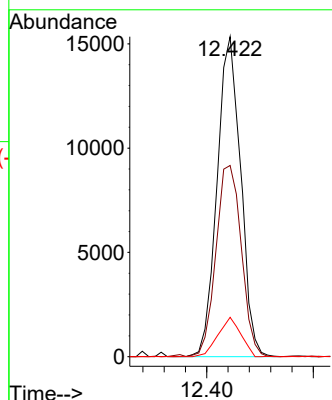
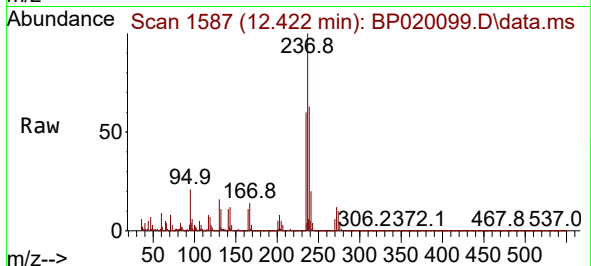




#40
Hexachlorocyclopentadiene
Concen: 6.518 ng/ul
RT: 12.422 min Scan# 1587
Delta R.T. -0.000 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

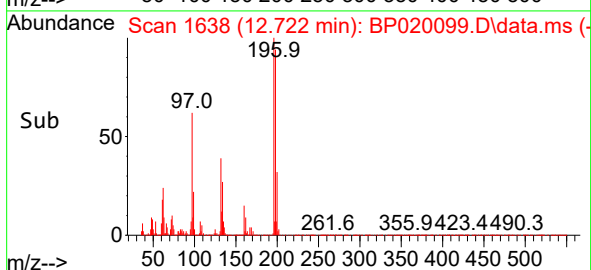
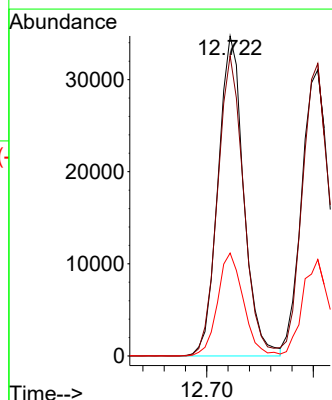
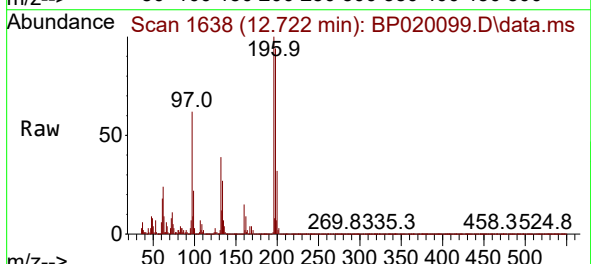
Instrument :
BNA_P
ClientSampleId :
SSTD010617

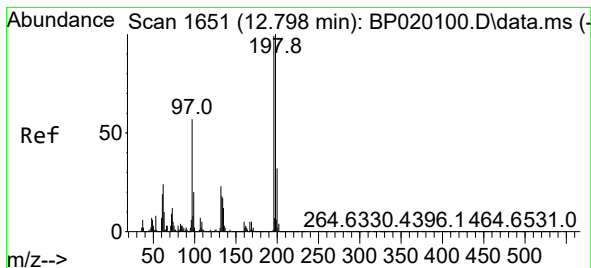
Tgt Ion:237	Resp:	23576
Ion Ratio	Lower	Upper
237	100	
235	59.7	47.6 71.4
272	12.5	9.3 13.9



#41
2,4,6-Trichlorophenol
Concen: 9.673 ng/ul
RT: 12.722 min Scan# 1638
Delta R.T. 0.006 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

Tgt Ion:196	Resp:	58089
Ion Ratio	Lower	Upper
196	100	
198	93.9	74.3 111.5
200	32.2	24.3 36.5





#42

2,4,5-Trichlorophenol

Concen: 9.663 ng/ul

RT: 12.804 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Instrument :

BNA_P

ClientSampleId :

SSTD010617

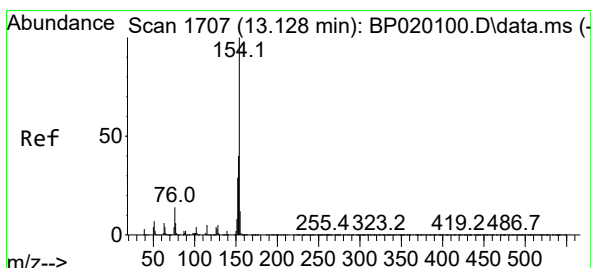
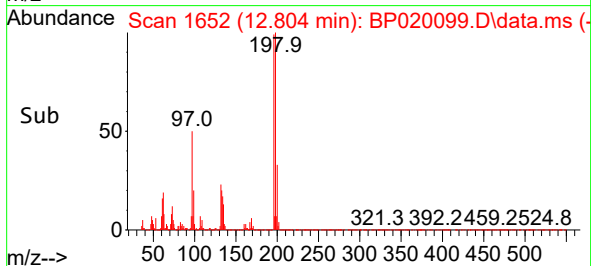
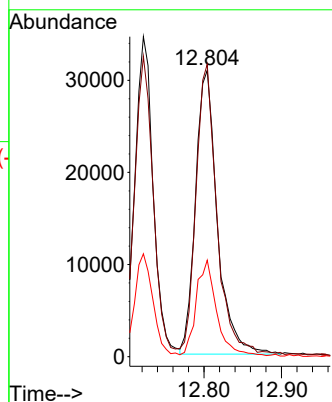
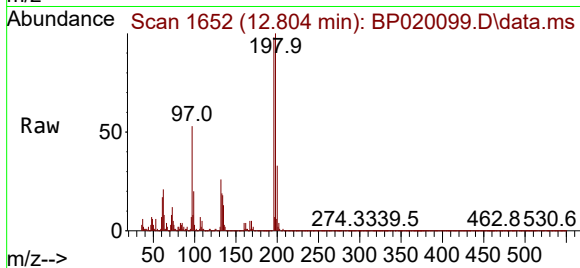
Tgt Ion:196 Resp: 60185

Ion Ratio Lower Upper

196 100

198 102.2 81.1 121.7

200 33.7 26.0 39.0



#43

1,1'-Biphenyl

Concen: 9.625 ng/ul

RT: 13.122 min Scan# 1706

Delta R.T. -0.006 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

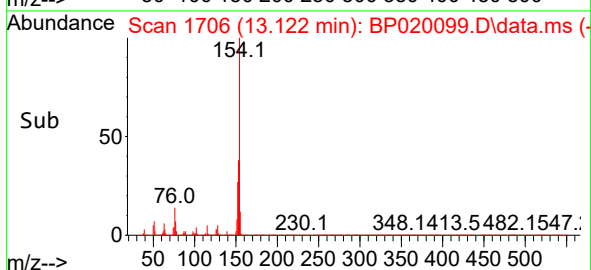
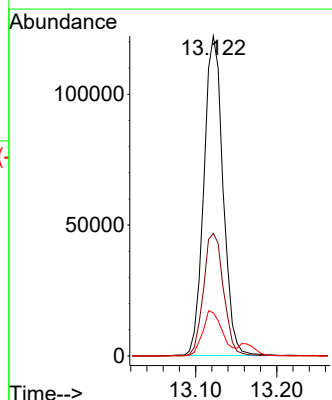
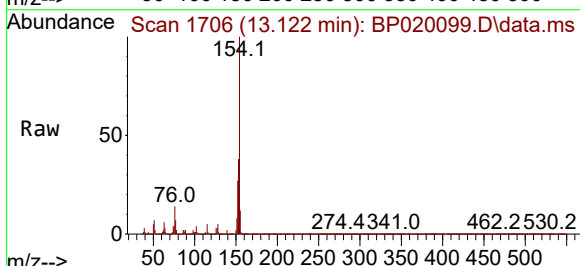
Tgt Ion:154 Resp: 199369

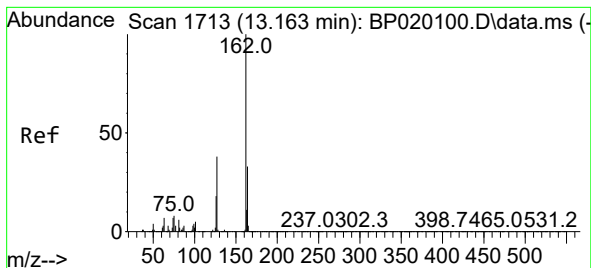
Ion Ratio Lower Upper

154 100

153 38.3 31.9 47.9

76 13.5 10.9 16.3





#44

2-Chloronaphthalene

Concen: 9.648 ng/ul

RT: 13.163 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Instrument :

BNA_P

ClientSampleId :

SSTD010617

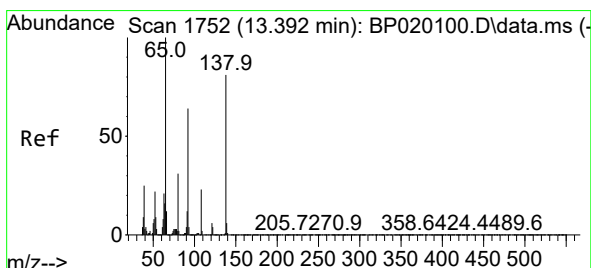
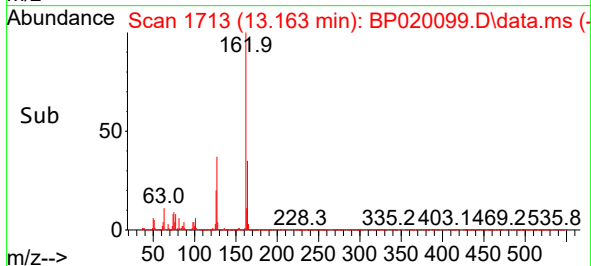
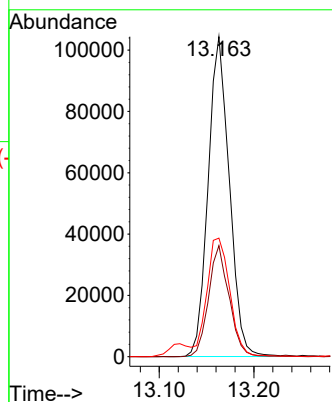
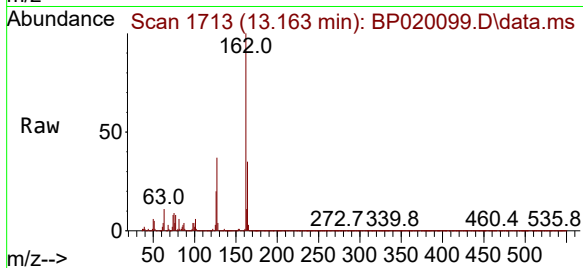
Tgt Ion:162 Resp: 161857

Ion Ratio Lower Upper

162 100

164 34.7 26.6 39.8

127 37.0 32.1 48.1



#45

2-Nitroaniline

Concen: 9.583 ng/ul

RT: 13.398 min Scan# 1753

Delta R.T. 0.006 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

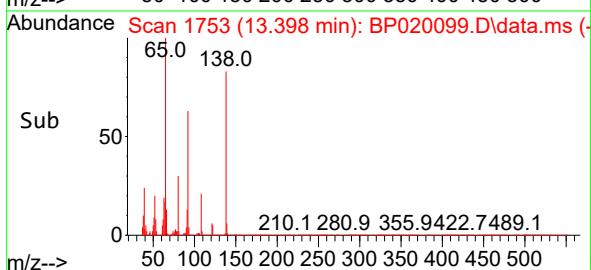
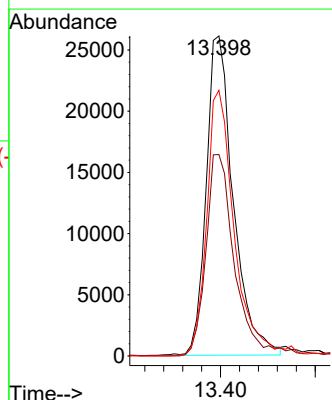
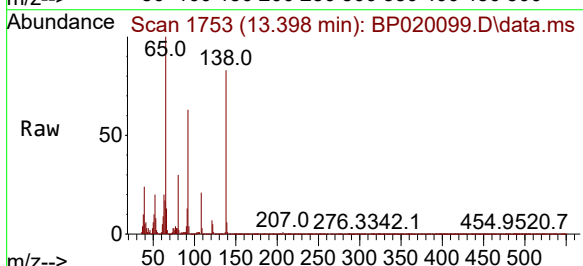
Tgt Ion: 65 Resp: 51981

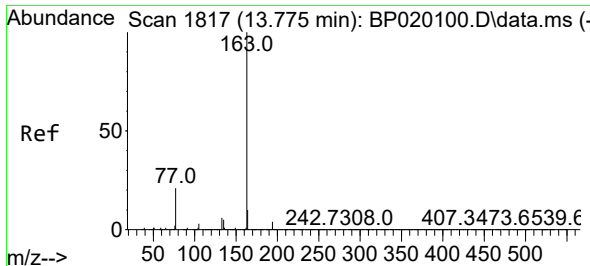
Ion Ratio Lower Upper

65 100

92 63.0 51.3 76.9

138 83.0 64.8 97.2

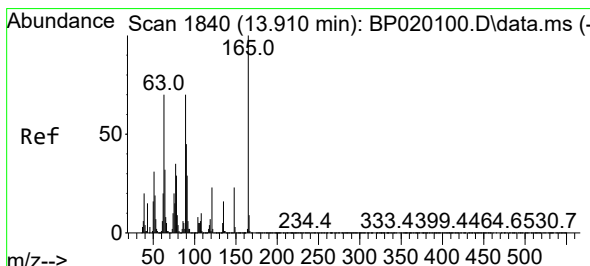
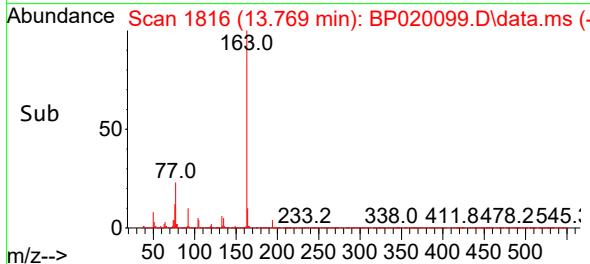
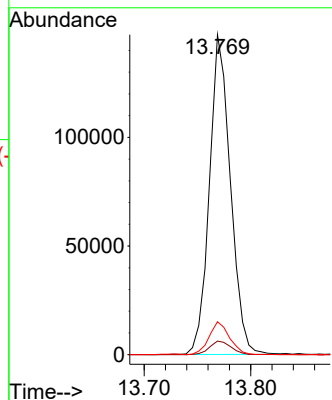
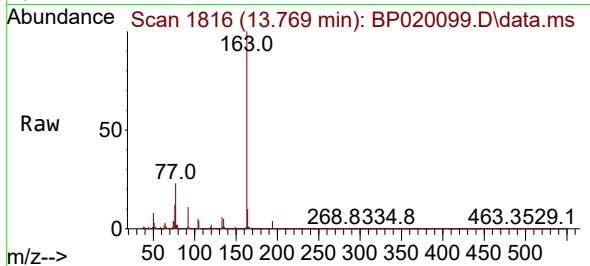




#47
Dimethylphthalate
Concen: 9.916 ng/ul
RT: 13.769 min Scan# 1816
Delta R.T. -0.006 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

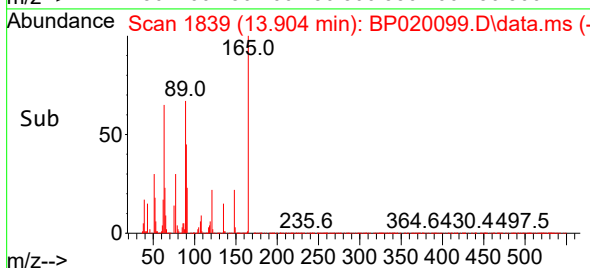
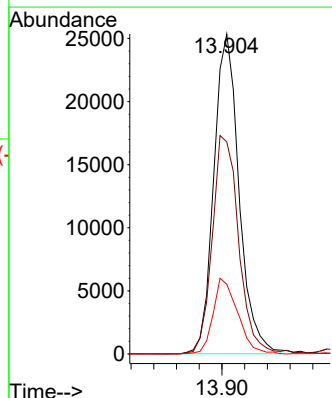
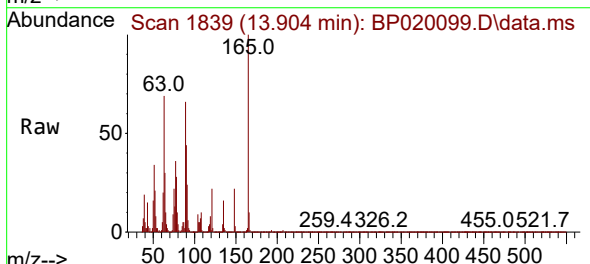
Instrument :
BNA_P
ClientSampleId :
SSTD010617

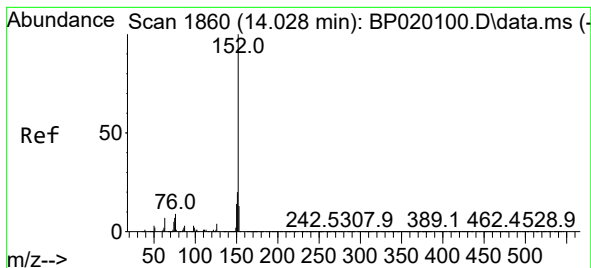
Tgt Ion:163 Resp: 201820
Ion Ratio Lower Upper
163 100
194 4.3 3.1 4.7
164 10.3 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 9.630 ng/ul
RT: 13.904 min Scan# 1839
Delta R.T. -0.006 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

Tgt Ion:165 Resp: 39182
Ion Ratio Lower Upper
165 100
89 66.3 56.1 84.1
121 21.8 18.1 27.1





#50

Acenaphthylene

Concen: 9.832 ng/ul

RT: 14.028 min Scan# 1860

Delta R.T. -0.000 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Instrument :

BNA_P

ClientSampleId :

SSTD010617

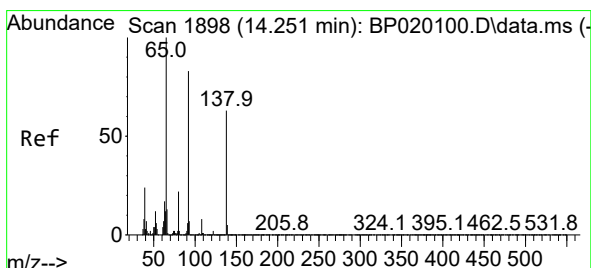
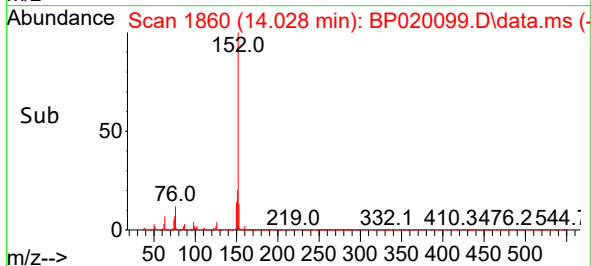
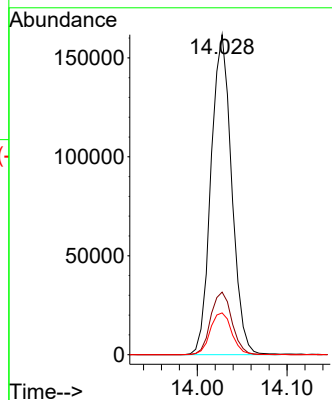
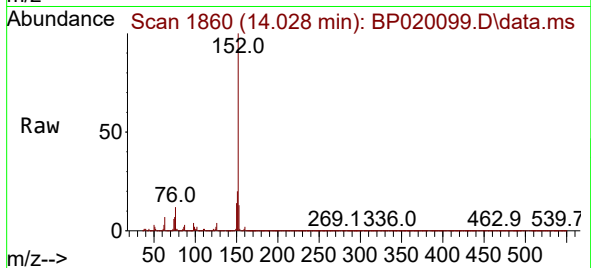
Tgt Ion:152 Resp: 258183

Ion Ratio Lower Upper

152 100

151 19.6 15.7 23.5

153 13.1 10.3 15.5



#51

3-Nitroaniline

Concen: 9.843 ng/ul

RT: 14.251 min Scan# 1898

Delta R.T. -0.000 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

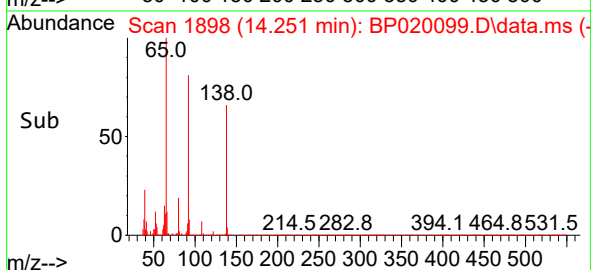
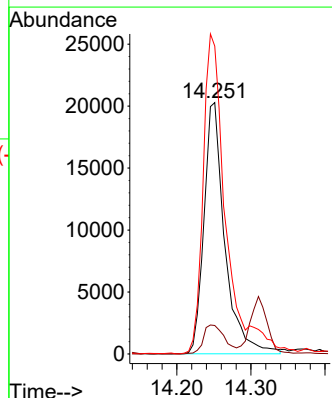
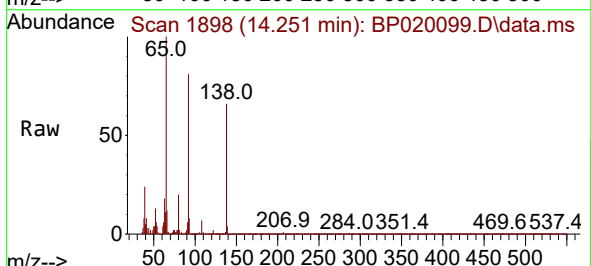
Tgt Ion:138 Resp: 39516

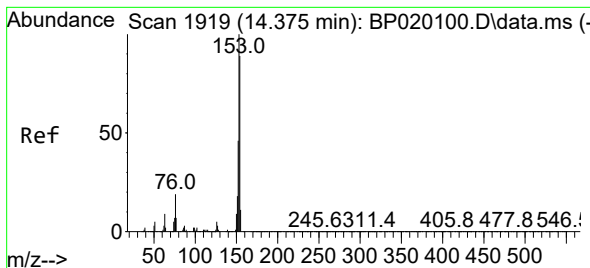
Ion Ratio Lower Upper

138 100

108 11.3 9.8 14.6

92 122.4 105.1 157.7





#52

Acenaphthene

Concen: 9.945 ng/ul

RT: 14.381 min Scan# 1919

Delta R.T. 0.006 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Instrument :

BNA_P

ClientSampleId :

SSTD010617

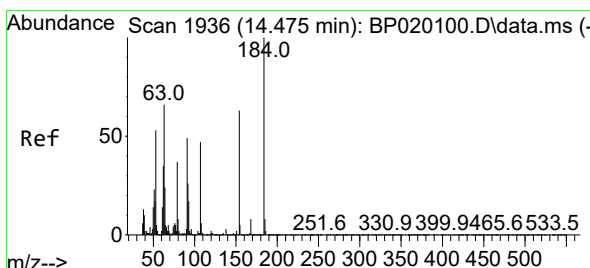
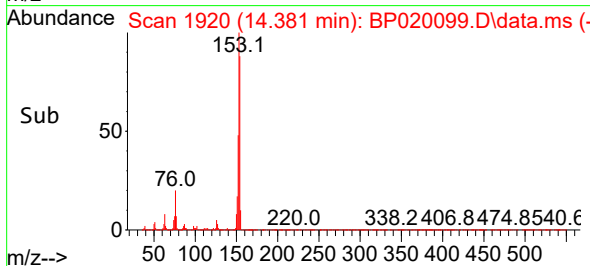
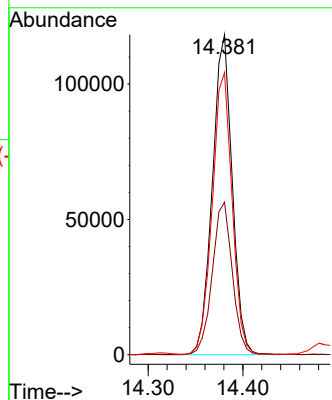
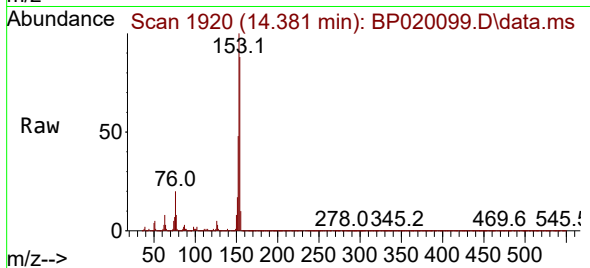
Tgt Ion:153 Resp: 171920

Ion Ratio Lower Upper

153 100

152 47.7 36.9 55.3

154 88.2 71.6 107.4



#53

2,4-Dinitrophenol

Concen: 6.663 ng/ul

RT: 14.486 min Scan# 1938

Delta R.T. 0.012 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

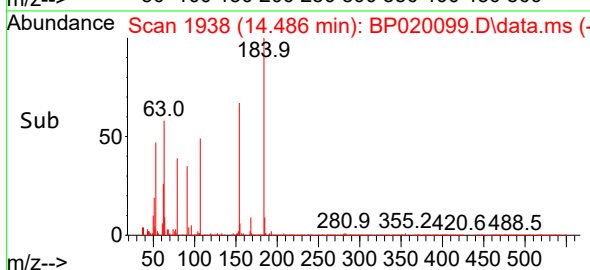
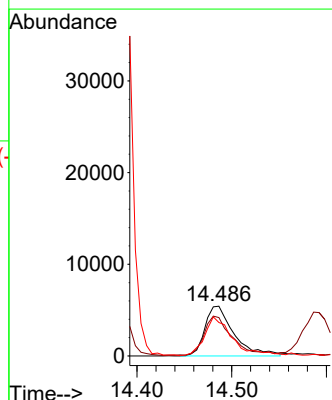
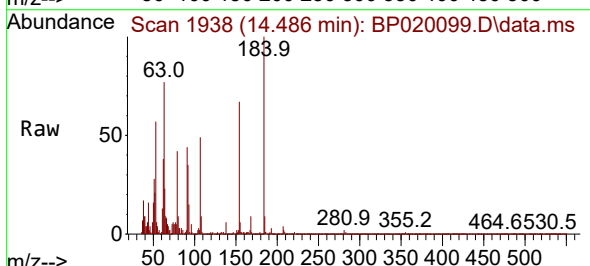
Tgt Ion:184 Resp: 11522

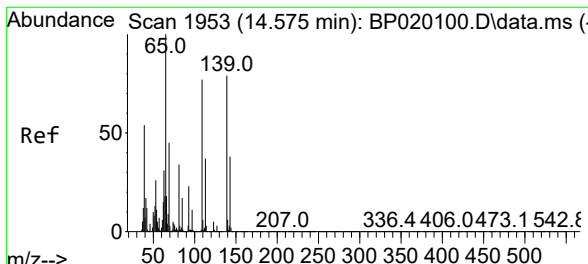
Ion Ratio Lower Upper

184 100

63 77.2 53.3 79.9

154 67.1 51.8 77.6

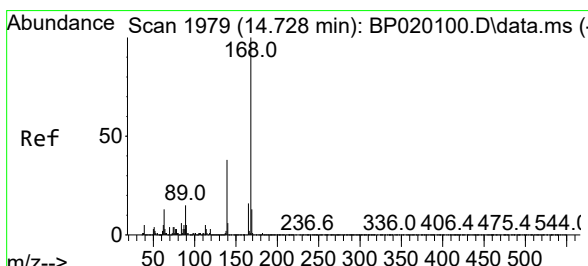
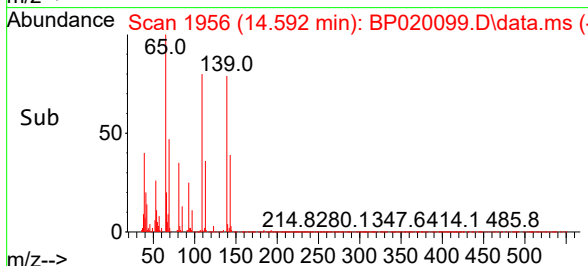
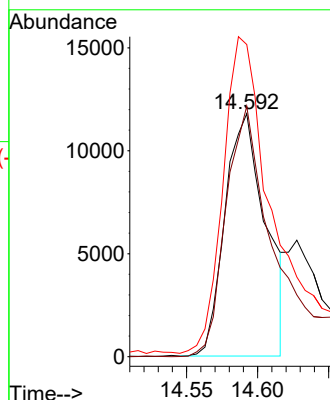
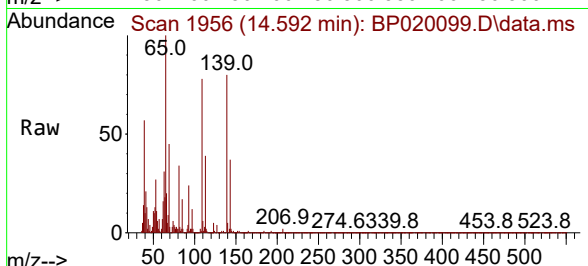




#55
4-Nitrophenol
Concen: 7.520 ng/ul
RT: 14.592 min Scan# 1956
Delta R.T. 0.018 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

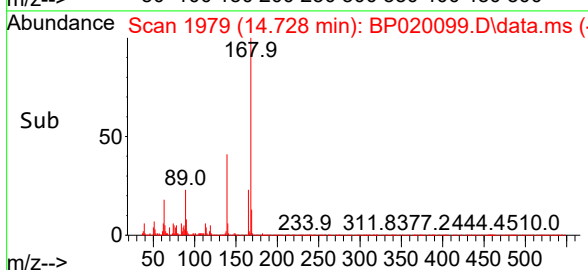
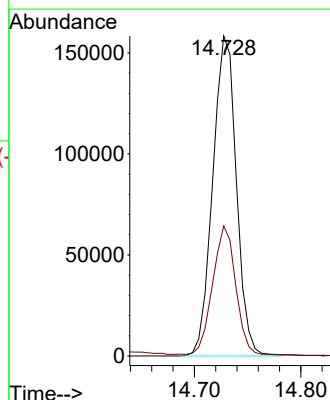
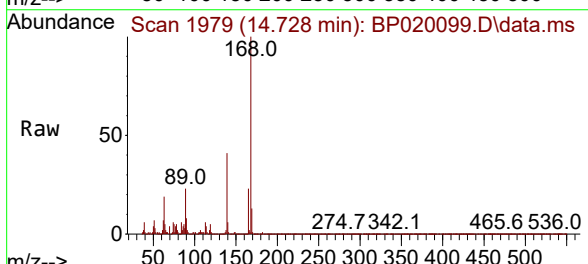
Instrument :
BNA_P
ClientSampleId :
SSTD010617

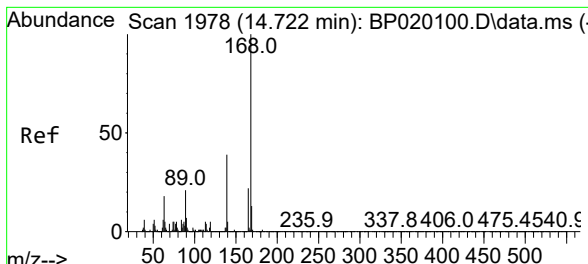
Tgt Ion:109 Resp: 23456
Ion Ratio Lower Upper
109 100
139 103.1 81.4 122.2
65 128.5 104.3 156.5



#56
Dibenzofuran
Concen: 10.189 ng/ul
RT: 14.728 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

Tgt Ion:168 Resp: 243763
Ion Ratio Lower Upper
168 100
139 40.6 30.6 46.0

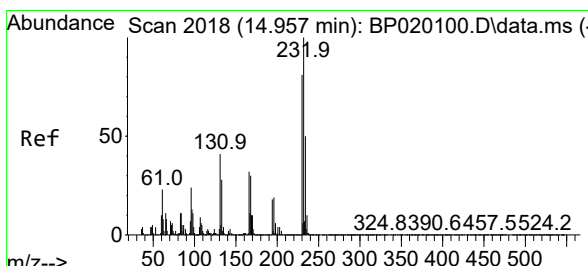
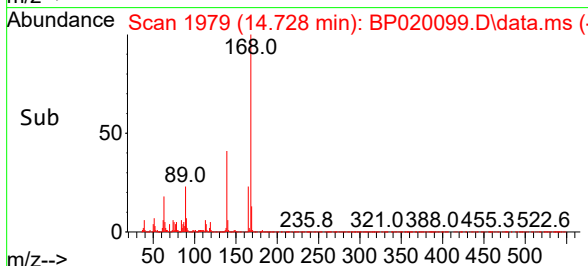
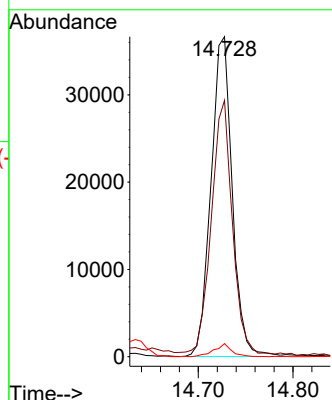
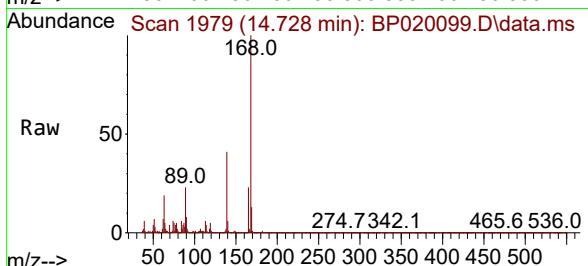




#57
2,4-Dinitrotoluene
Concen: 9.924 ng/ul
RT: 14.728 min Scan# 1978
Delta R.T. 0.006 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

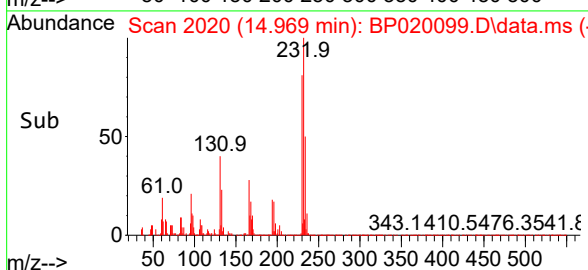
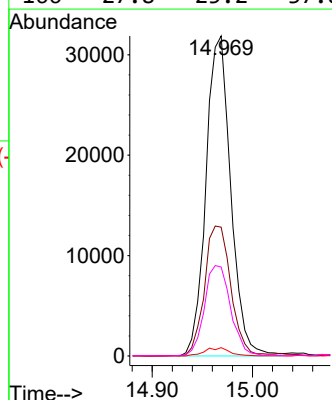
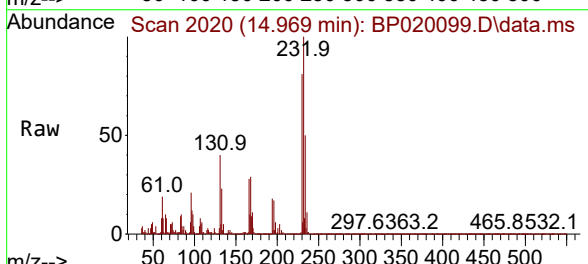
Instrument :
BNA_P
ClientSampleId :
SSTD010617

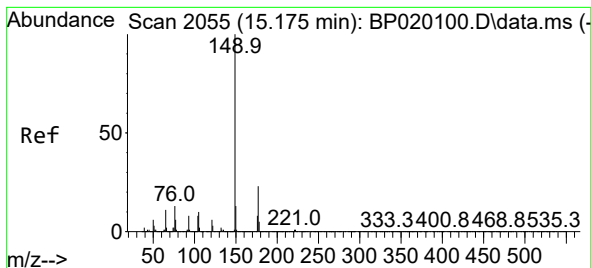
Tgt Ion:165 Resp: 57263
Ion Ratio Lower Upper
165 100
63 80.1 63.2 94.8
182 4.1 2.2 3.2#



#58
2,3,4,6-Tetrachlorophenol
Concen: 9.870 ng/ul
RT: 14.969 min Scan# 2020
Delta R.T. 0.012 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

Tgt Ion:232 Resp: 54851
Ion Ratio Lower Upper
232 100
131 40.2 33.2 49.8
130 2.6 2.2 3.2
166 27.8 25.2 37.8





#59

Diethylphthalate

Concen: 10.362 ng/ul

RT: 15.175 min Scan# 2055

Delta R.T. -0.000 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Instrument :

BNA_P

ClientSampleId :

SSTD010617

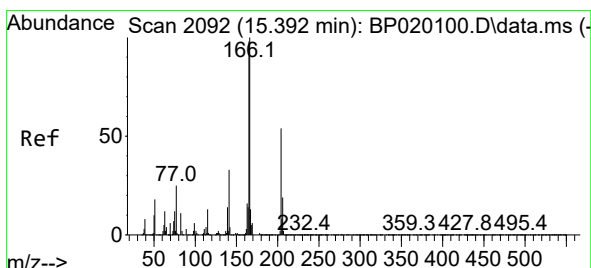
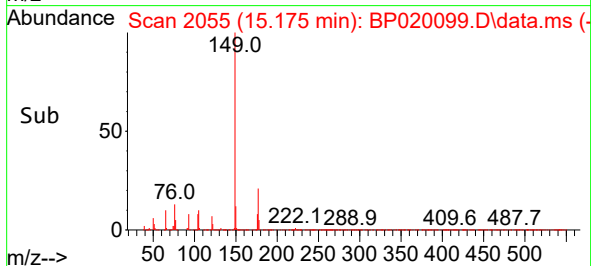
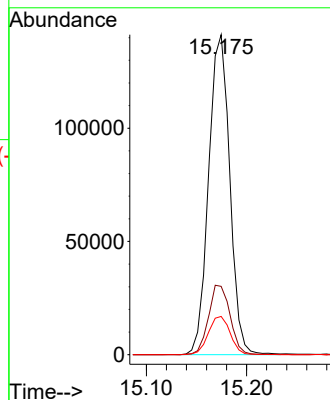
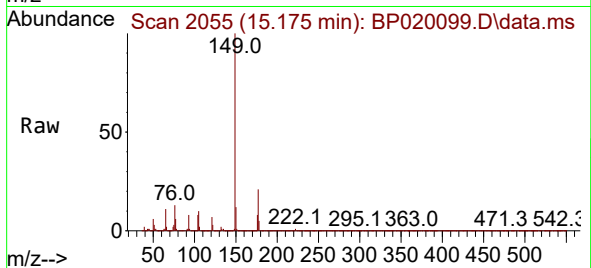
Tgt Ion:149 Resp: 207433

Ion Ratio Lower Upper

149 100

177 21.4 18.3 27.5

150 11.9 10.0 15.0



#61

Fluorene

Concen: 10.146 ng/ul

RT: 15.392 min Scan# 2092

Delta R.T. -0.000 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

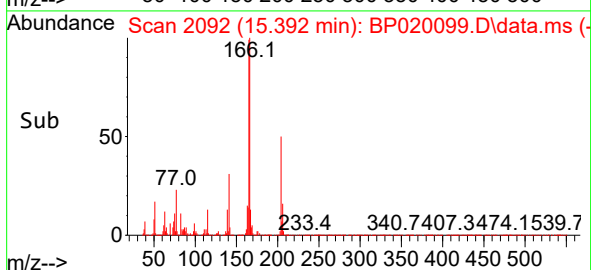
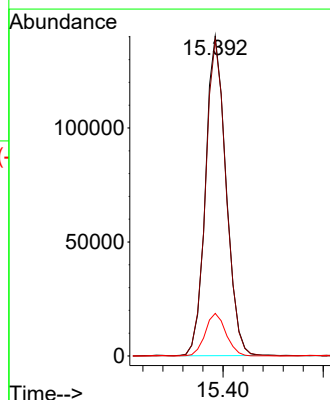
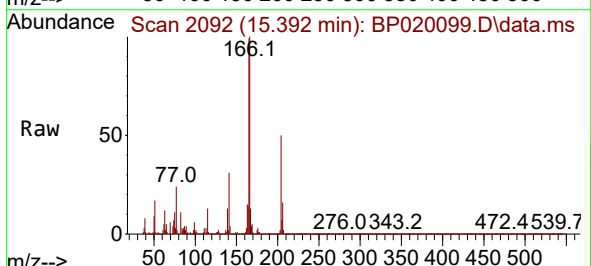
Tgt Ion:166 Resp: 199536

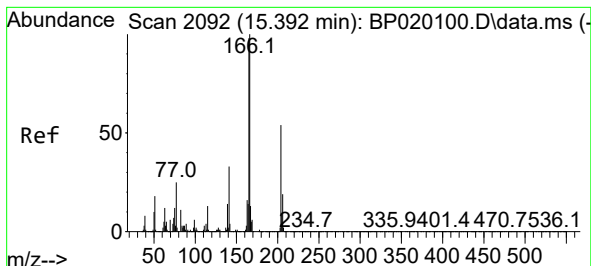
Ion Ratio Lower Upper

166 100

165 98.8 78.0 117.0

167 13.3 10.4 15.6

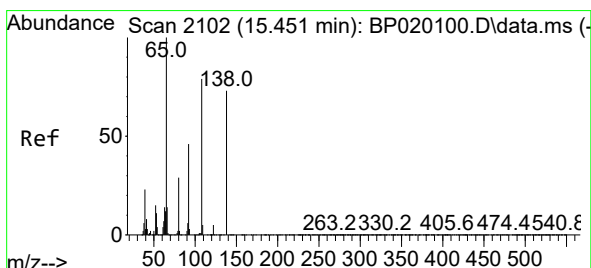
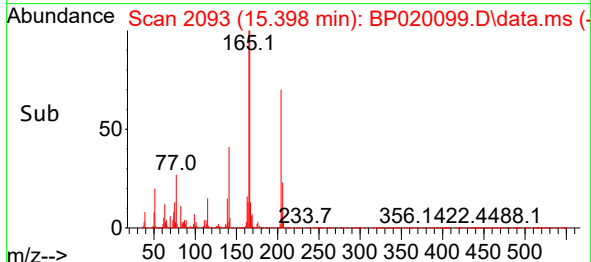
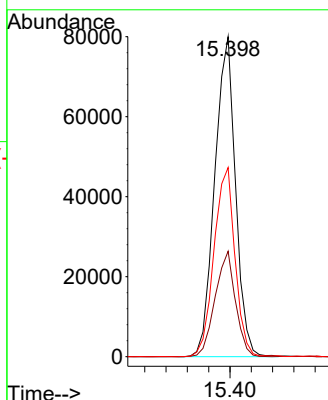
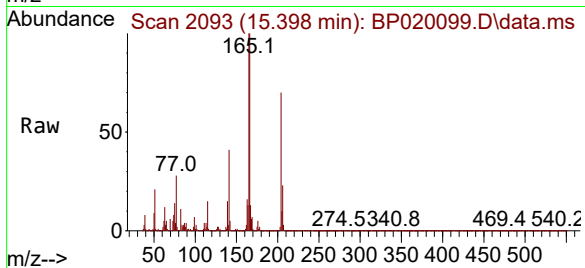




#62
4-Chlorophenyl-phenylether
Concen: 10.114 ng/ul
RT: 15.398 min Scan# 2092
Delta R.T. 0.006 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

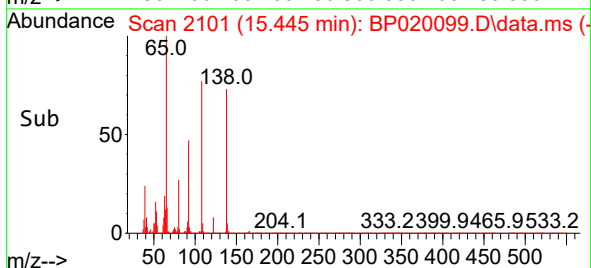
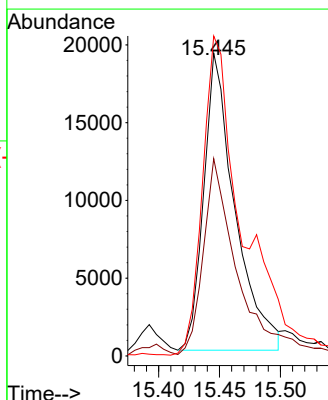
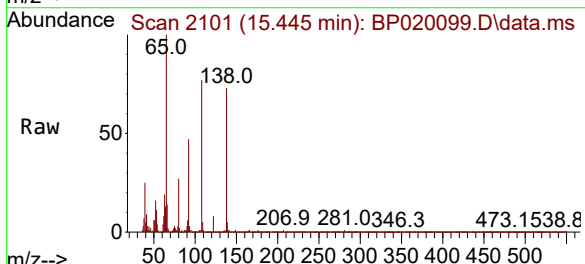
Instrument :
BNA_P
ClientSampleId :
SSTD010617

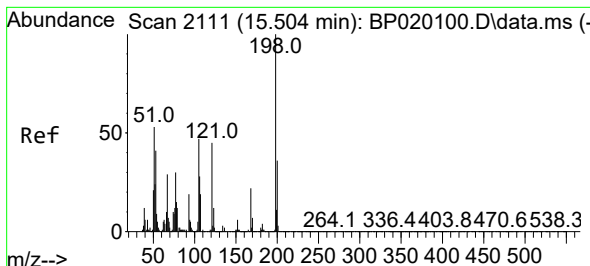
Tgt Ion:204 Resp: 108092
Ion Ratio Lower Upper
204 100
206 32.9 27.4 41.2
141 59.1 48.8 73.2



#63
4-Nitroaniline
Concen: 9.192 ng/ul
RT: 15.445 min Scan# 2101
Delta R.T. -0.006 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

Tgt Ion:138 Resp: 34037
Ion Ratio Lower Upper
138 100
92 65.1 49.8 74.8
108 105.6 85.4 128.0

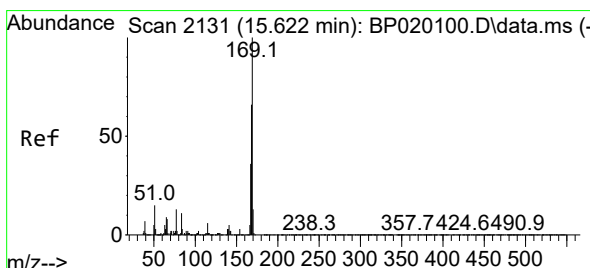
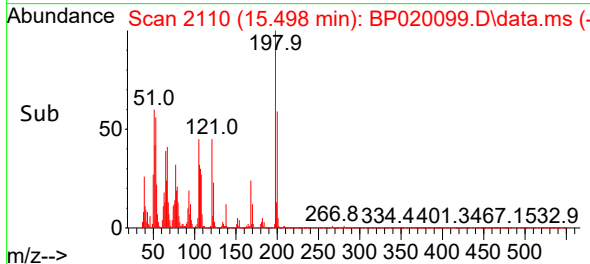
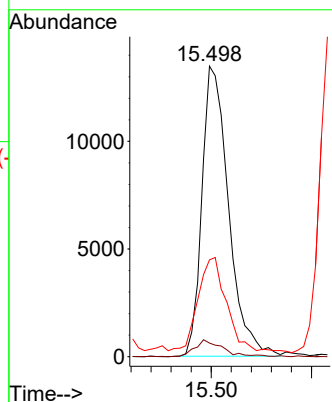
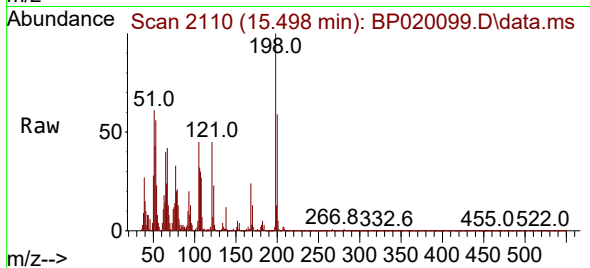




#66
4,6-Dinitro-2-methylphenol
Concen: 7.730 ng/ul
RT: 15.498 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

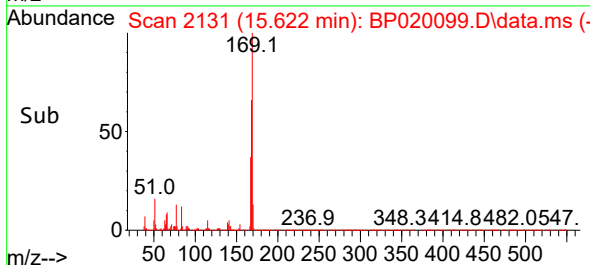
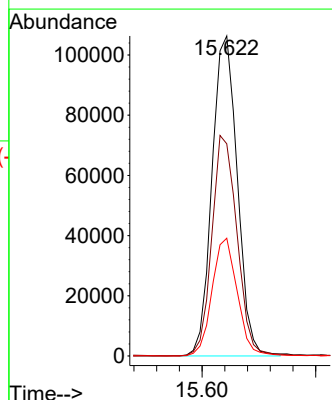
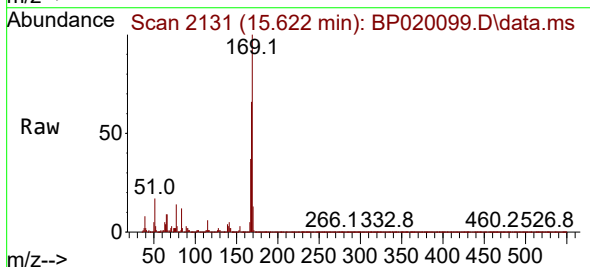
Instrument :
BNA_P
ClientSampleId :
SSTD010617

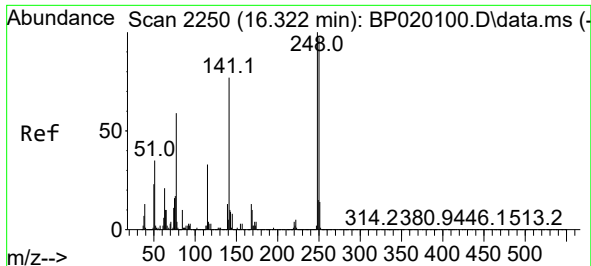
Tgt Ion:198 Resp: 24898
Ion Ratio Lower Upper
198 100
182 4.7 3.0 4.6#
77 33.3 24.9 37.3



#67
N-Nitrosodiphenylamine
Concen: 9.726 ng/ul
RT: 15.622 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

Tgt Ion:169 Resp: 164396
Ion Ratio Lower Upper
169 100
168 66.3 53.0 79.4
167 36.8 28.9 43.3

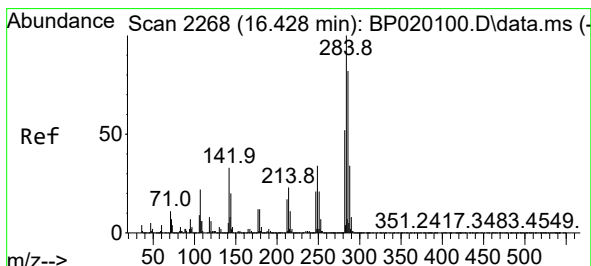
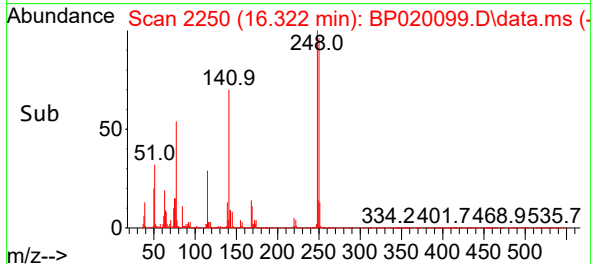
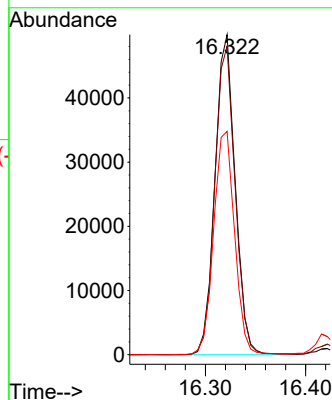
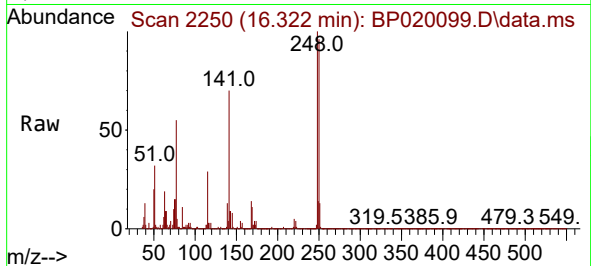




#68
4-Bromophenyl-phenylether
Concen: 9.973 ng/ul
RT: 16.322 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

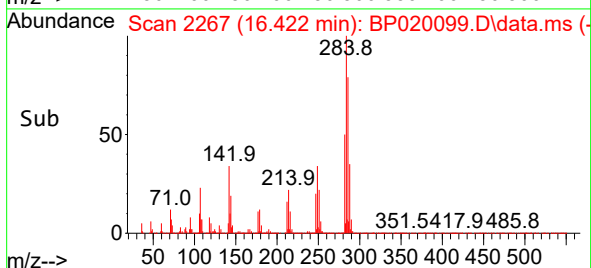
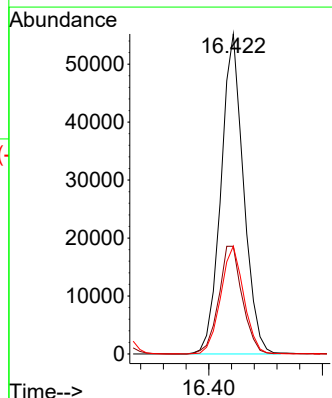
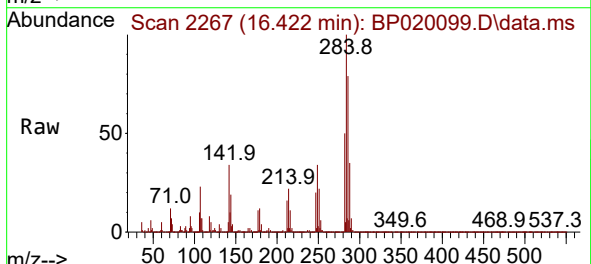
Instrument :
BNA_P
ClientSampleId :
SSTD010617

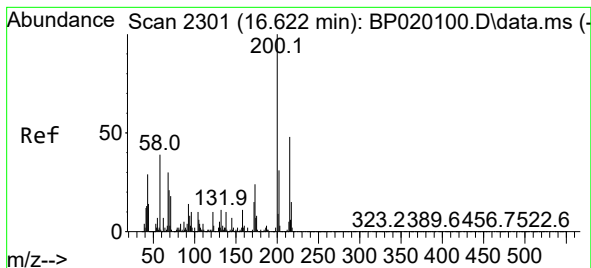
Tgt Ion:248 Resp: 69713
Ion Ratio Lower Upper
248 100
250 96.5 77.8 116.6
141 69.8 61.4 92.0



#69
Hexachlorobenzene
Concen: 9.622 ng/ul
RT: 16.422 min Scan# 2267
Delta R.T. -0.006 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

Tgt Ion:284 Resp: 76160
Ion Ratio Lower Upper
284 100
142 33.6 26.2 39.2
249 33.7 27.0 40.4





#70

Atrazine

Concen: 10.026 ng/ul

RT: 16.616 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Instrument :

BNA_P

ClientSampleId :

SSTD010617

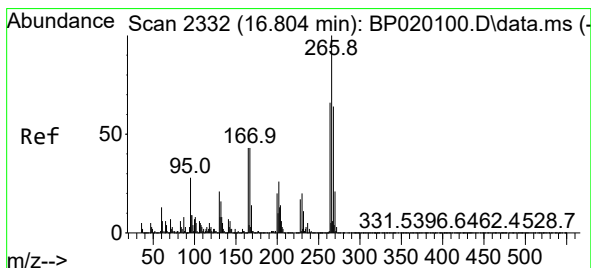
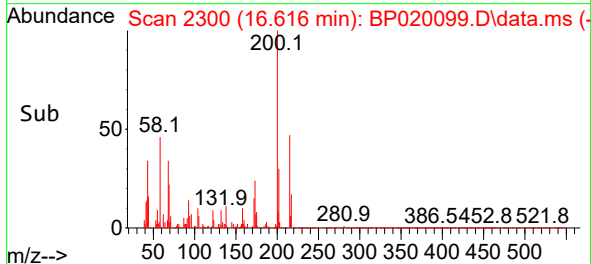
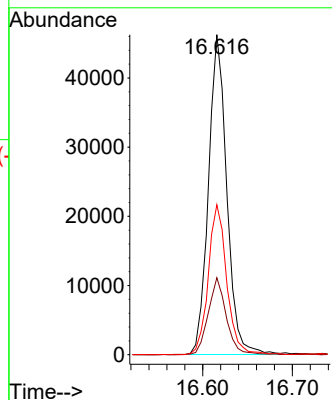
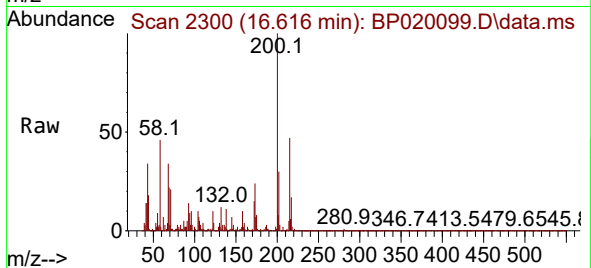
Tgt Ion:200 Resp: 65680

Ion Ratio Lower Upper

200 100

173 24.0 19.1 28.7

215 46.9 38.1 57.1



#71

Pentachlorophenol

Concen: 8.685 ng/ul

RT: 16.792 min Scan# 2330

Delta R.T. -0.012 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

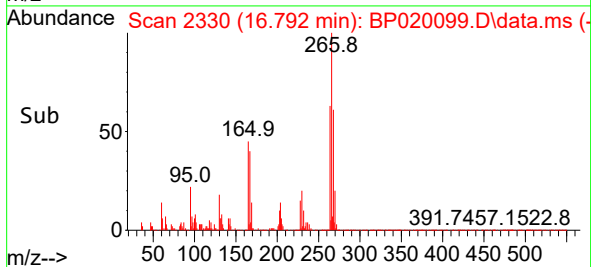
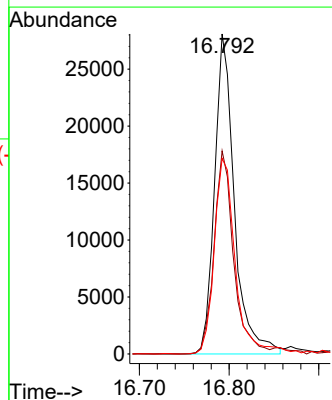
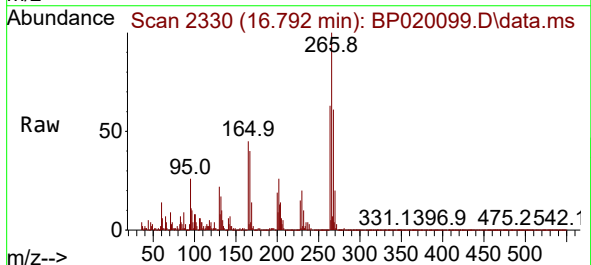
Tgt Ion:266 Resp: 42936

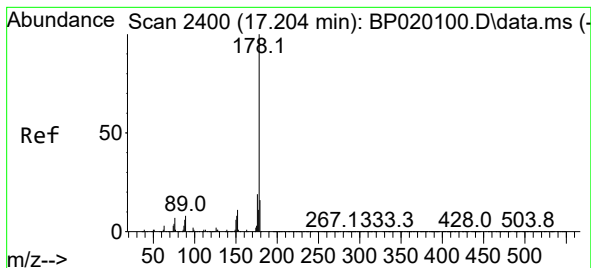
Ion Ratio Lower Upper

266 100

264 63.5 52.8 79.2

268 61.1 51.6 77.4





#72

Phenanthrene

Concen: 9.699 ng/ul

RT: 17.192 min Scan# 21

Delta R.T. -0.012 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Instrument :

BNA_P

ClientSampleId :

SSTD010617

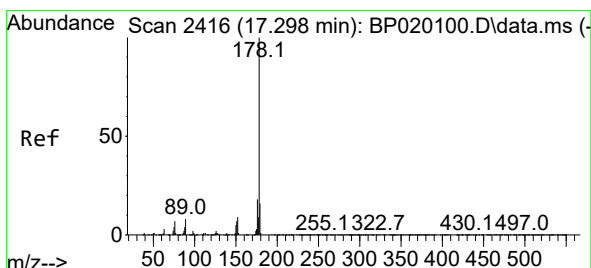
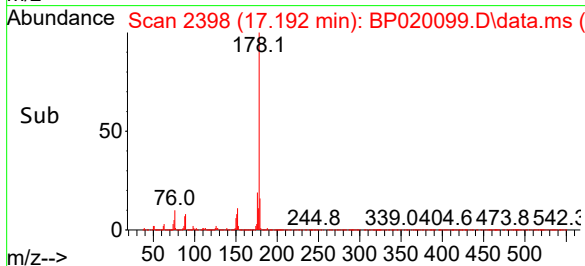
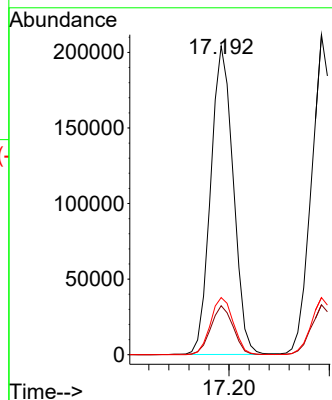
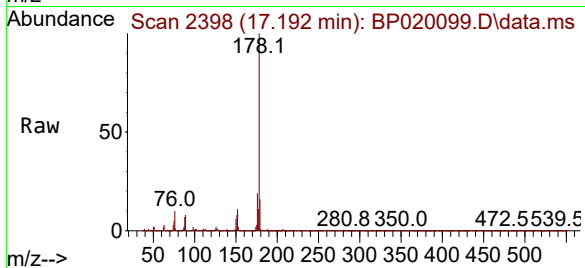
Tgt Ion:178 Resp: 318942

Ion Ratio Lower Upper

178 100

179 15.9 12.6 18.8

176 18.5 15.0 22.4



#74

Anthracene

Concen: 9.778 ng/ul

RT: 17.292 min Scan# 2415

Delta R.T. -0.006 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

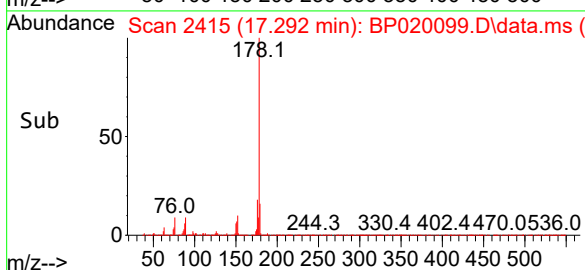
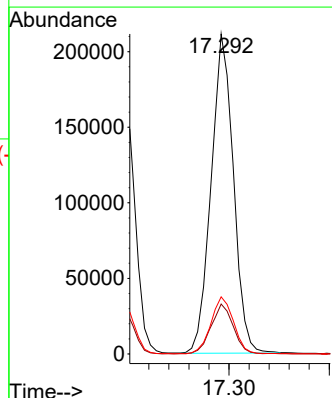
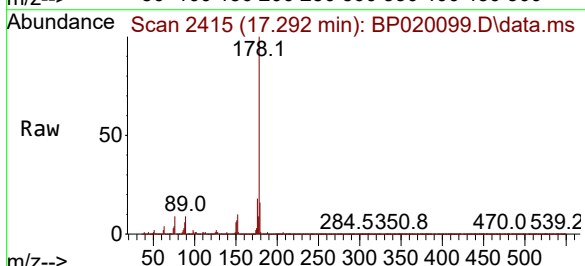
Tgt Ion:178 Resp: 326622

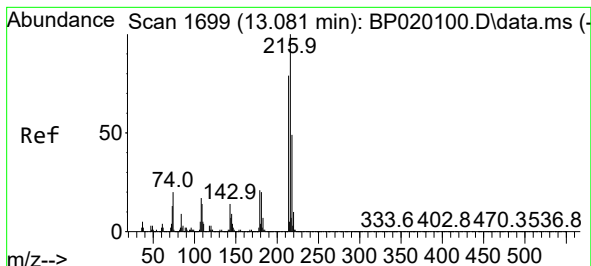
Ion Ratio Lower Upper

178 100

179 15.6 12.6 18.8

176 17.9 14.6 21.8





#75

1,2,3,4-Tetrachlorobenzene

Concen: 9.140 ng/uL

RT: 13.081 min Scan# 1699

Delta R.T. -0.000 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Instrument :

BNA_P

ClientSampleId :

SSTD010617

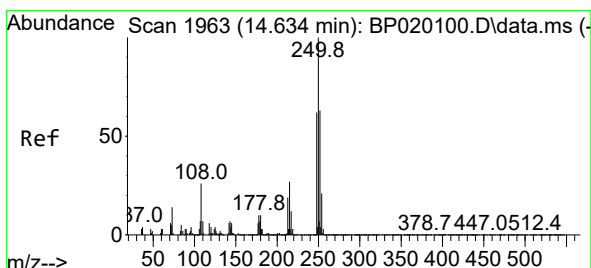
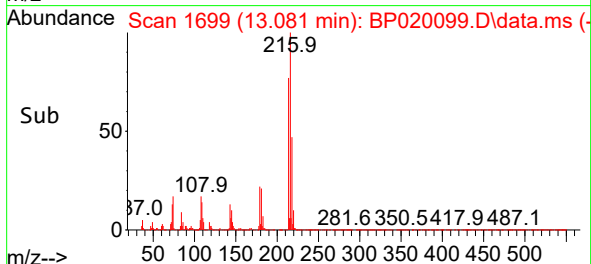
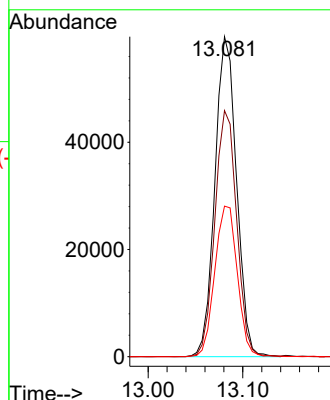
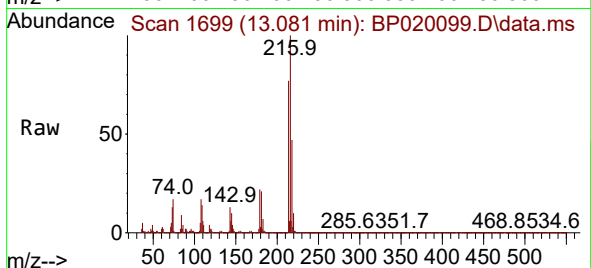
Tgt Ion:216 Resp: 94793

Ion Ratio Lower Upper

216 100

214 76.9 63.0 94.6

218 47.0 38.8 58.2



#76

Pentachlorobenzene

Concen: 9.624 ng/uL

RT: 14.634 min Scan# 1963

Delta R.T. -0.000 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

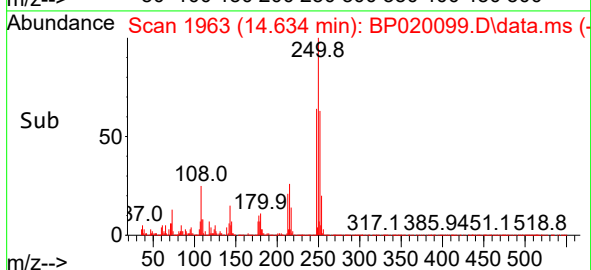
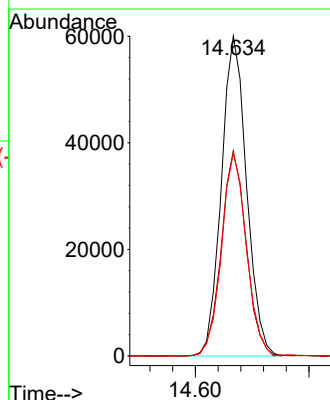
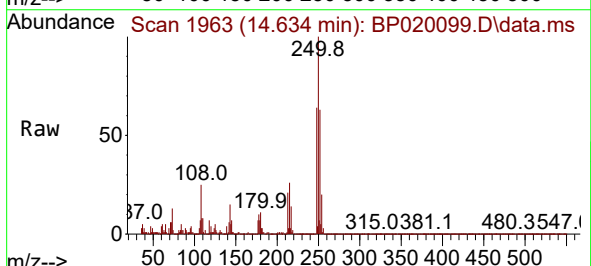
Tgt Ion:250 Resp: 92412

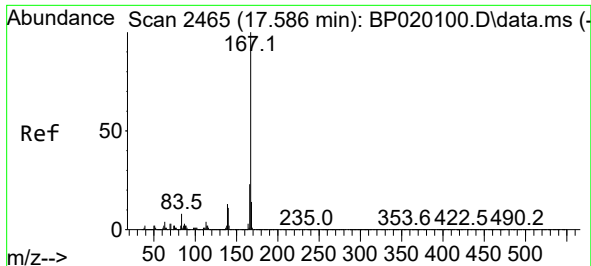
Ion Ratio Lower Upper

250 100

248 64.1 49.5 74.3

252 63.3 50.5 75.7

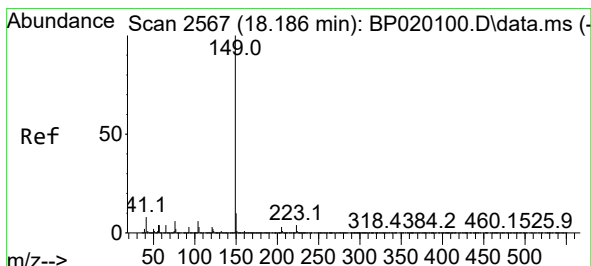
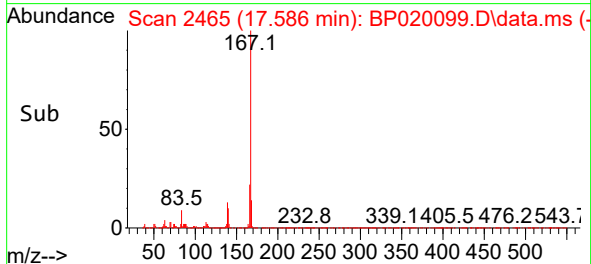
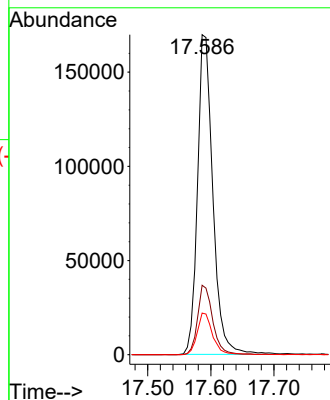
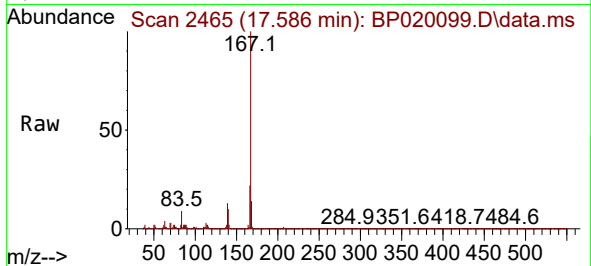




#77
 Carbazole
 Concen: 9.749 ng/ul
 RT: 17.586 min Scan# 2465
 Delta R.T. -0.000 min
 Lab File: BP020099.D
 Acq: 23 Apr 2024 10:49

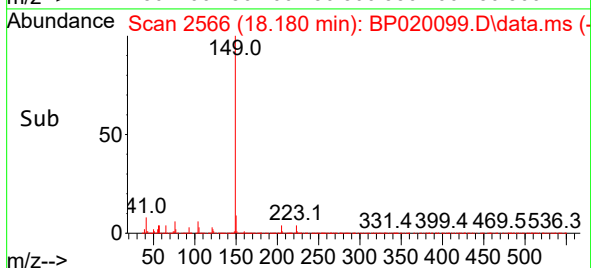
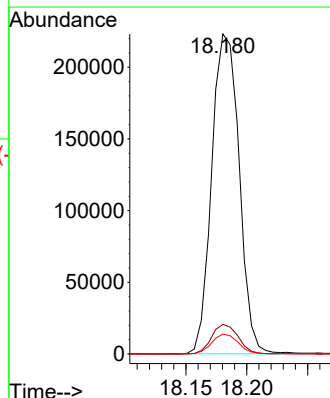
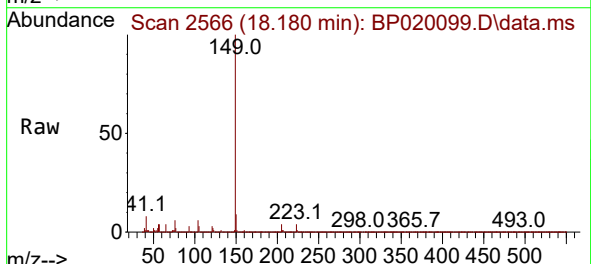
Instrument :
 BNA_P
 ClientSampleId :
 SSTD010617

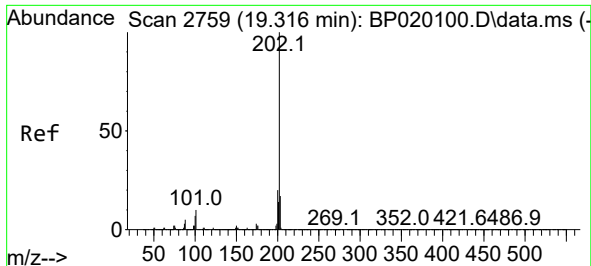
Tgt Ion:167 Resp: 286748
 Ion Ratio Lower Upper
 167 100
 166 21.7 18.0 27.0
 139 13.0 10.6 16.0



#78
 Di-n-butylphthalate
 Concen: 9.812 ng/ul
 RT: 18.180 min Scan# 2566
 Delta R.T. -0.006 min
 Lab File: BP020099.D
 Acq: 23 Apr 2024 10:49

Tgt Ion:149 Resp: 348984
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.6 11.4
 104 6.2 4.9 7.3

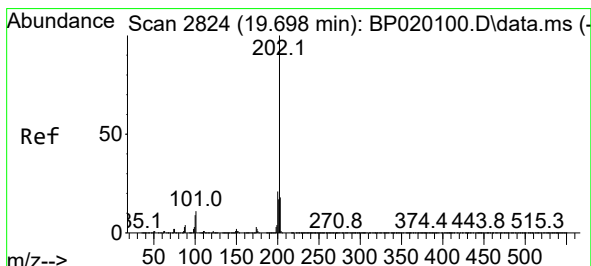
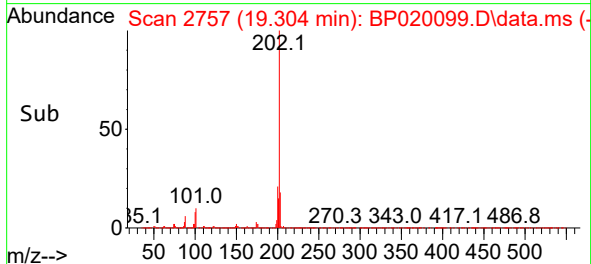
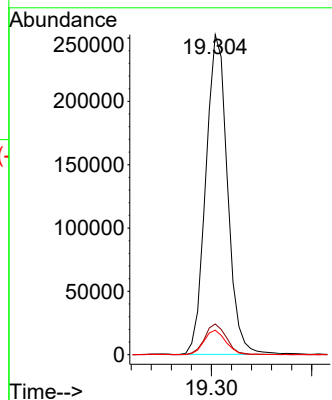
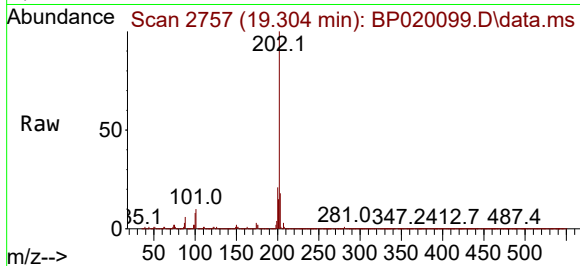




#80
Fluoranthene
Concen: 9.834 ng/ul
RT: 19.304 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

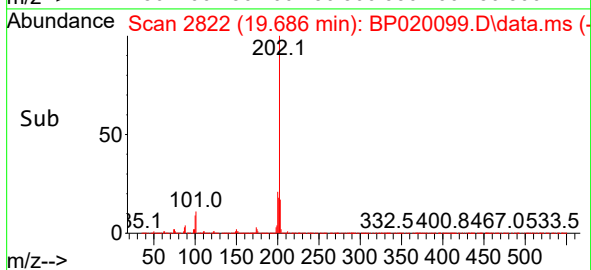
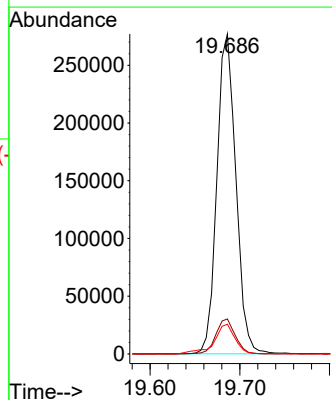
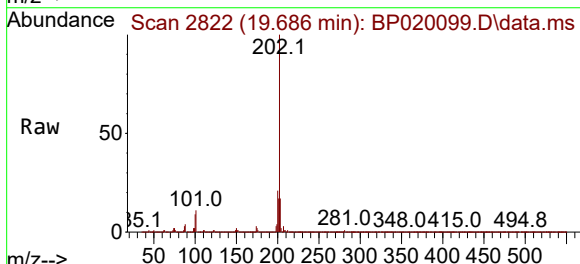
Instrument :
BNA_P
ClientSampleId :
SSTD010617

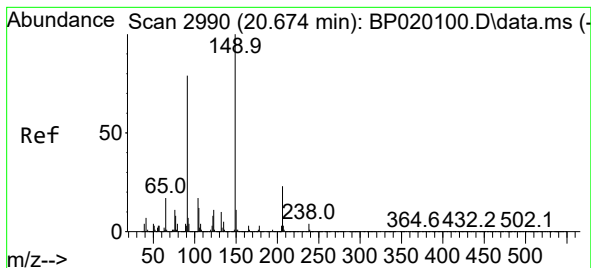
Tgt Ion:202 Resp: 378730
Ion Ratio Lower Upper
202 100
101 9.6 7.7 11.5
100 7.6 5.9 8.9



#82
Pyrene
Concen: 10.138 ng/ul
RT: 19.686 min Scan# 2822
Delta R.T. -0.012 min
Lab File: BP020099.D
Acq: 23 Apr 2024 10:49

Tgt Ion:202 Resp: 406841
Ion Ratio Lower Upper
202 100
101 11.0 9.1 13.7
100 9.3 7.3 10.9





#83

Butylbenzylphthalate

Concen: 9.963 ng/ul

RT: 20.657 min Scan# 2990

Delta R.T. -0.018 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Instrument :

BNA_P

ClientSampleId :

SSTD010617

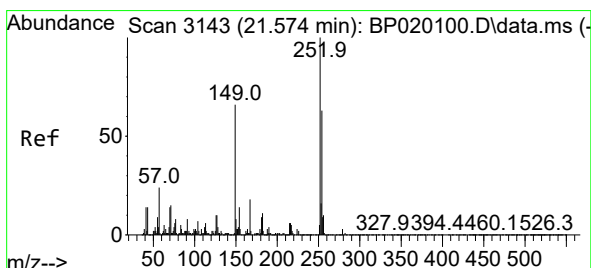
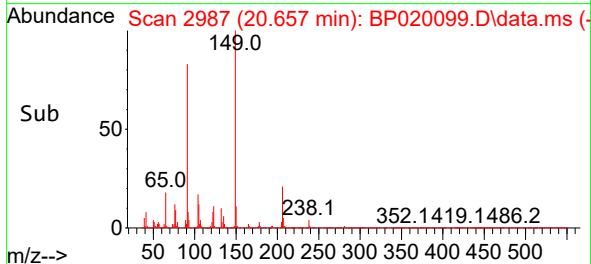
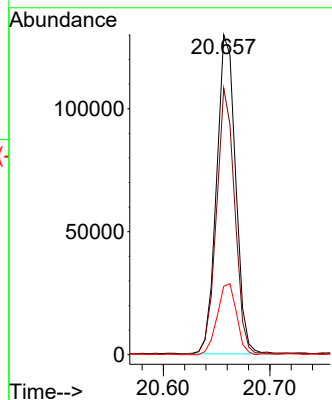
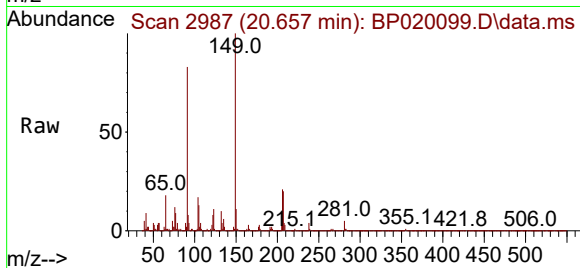
Tgt Ion:149 Resp: 160831

Ion Ratio Lower Upper

149 100

91 83.4 63.3 94.9

206 21.4 18.4 27.6



#84

3,3'-Dichlorobenzidine

Concen: 10.261 ng/ul

RT: 21.563 min Scan# 3141

Delta R.T. -0.012 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

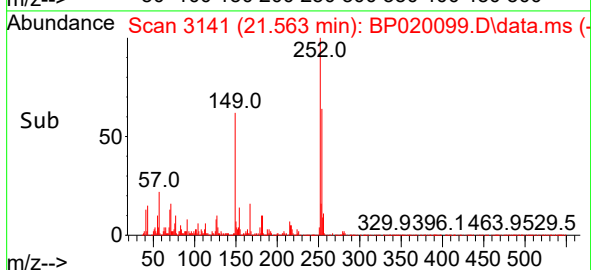
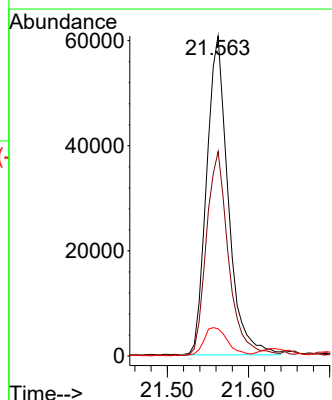
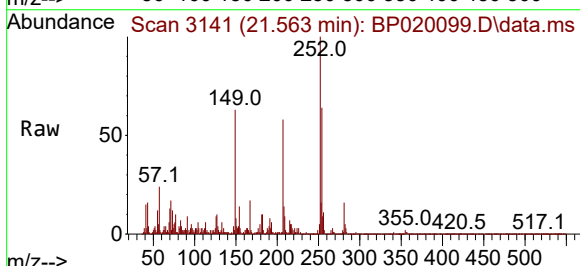
Tgt Ion:252 Resp: 112072

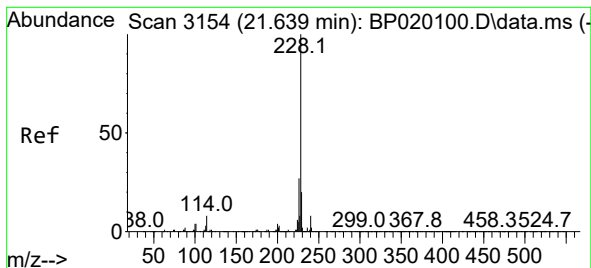
Ion Ratio Lower Upper

252 100

254 63.9 50.6 75.8

126 8.5 7.8 11.6





#85

Benzo(a)anthracene

Concen: 9.893 ng/ul

RT: 21.627 min Scan# 3152

Delta R.T. -0.012 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Instrument :

BNA_P

ClientSampleId :

SSTD010617

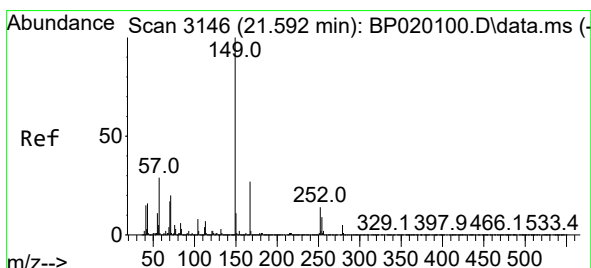
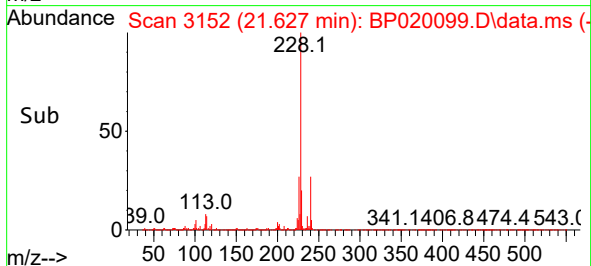
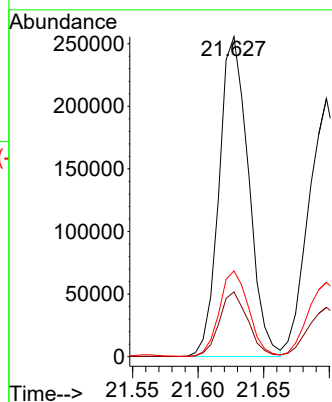
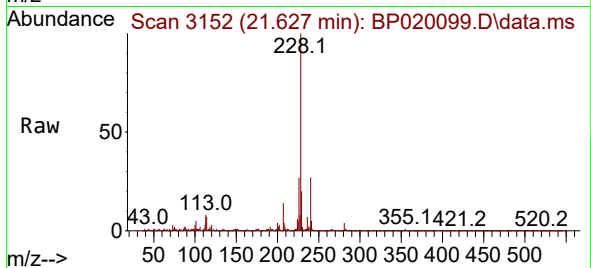
Tgt Ion:228 Resp: 398773

Ion Ratio Lower Upper

228 100

229 20.3 15.8 23.6

226 26.8 21.8 32.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 10.069 ng/ul

RT: 21.580 min Scan# 3144

Delta R.T. -0.012 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

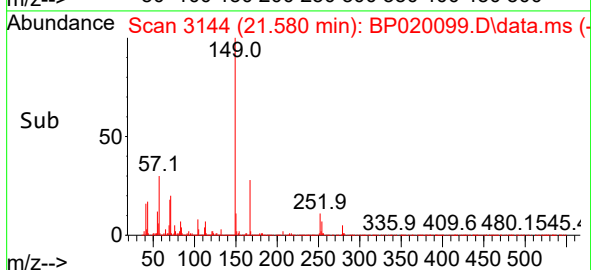
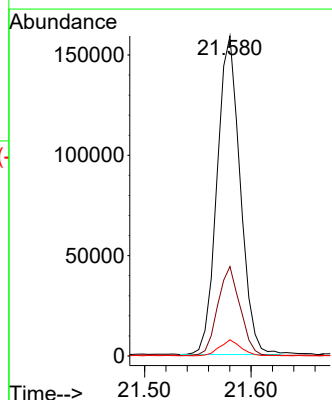
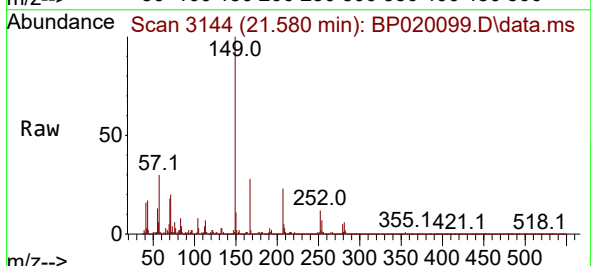
Tgt Ion:149 Resp: 238976

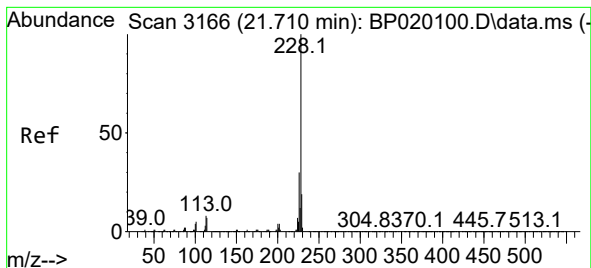
Ion Ratio Lower Upper

149 100

167 28.0 21.8 32.8

279 5.0 3.8 5.8





#87

Chrysene

Concen: 9.886 ng/ul

RT: 21.698 min Scan# 3166

Delta R.T. -0.012 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Instrument :

BNA_P

ClientSampleId :

SSTD010617

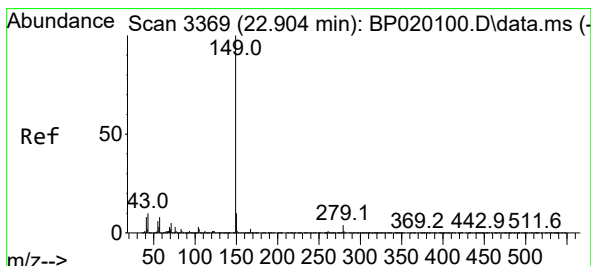
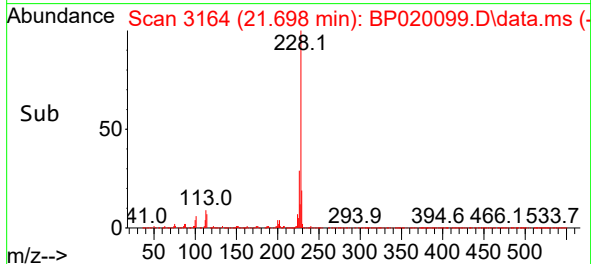
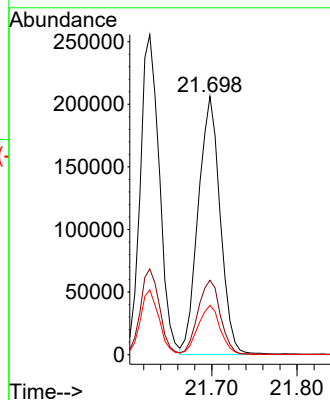
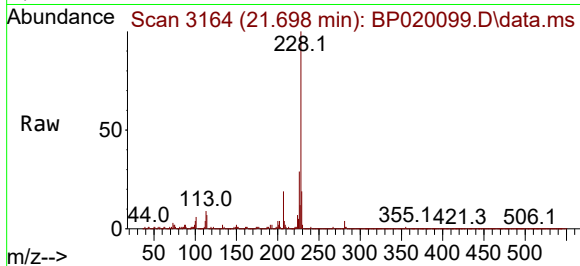
Tgt Ion:228 Resp: 368644

Ion Ratio Lower Upper

228 100

226 28.8 24.2 36.2

229 19.1 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 9.818 ng/ul

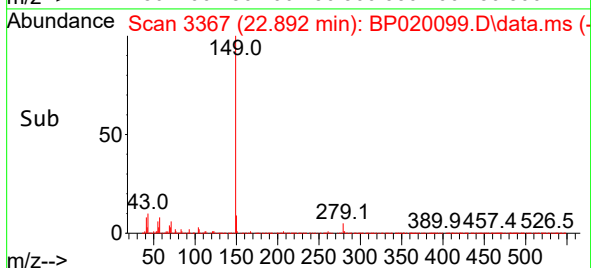
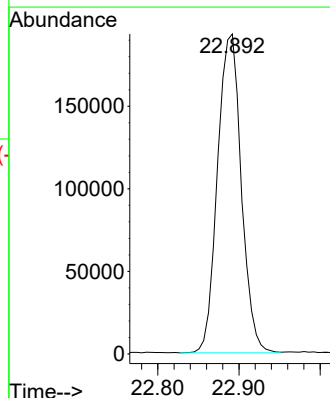
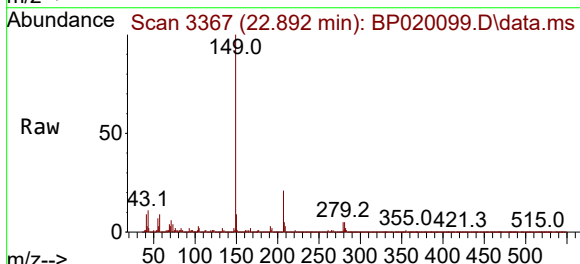
RT: 22.892 min Scan# 3367

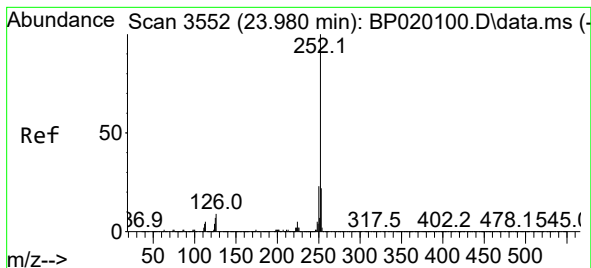
Delta R.T. -0.012 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Tgt Ion:149 Resp: 393840





#90

Benzo(b)fluoranthene

Concen: 9.662 ng/ul

RT: 23.968 min Scan# 3550

Delta R.T. -0.012 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Instrument :

BNA_P

ClientSampleId :

SSTD010617

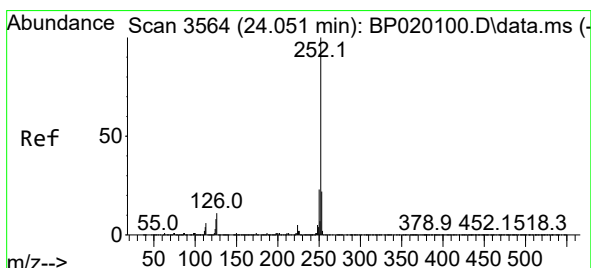
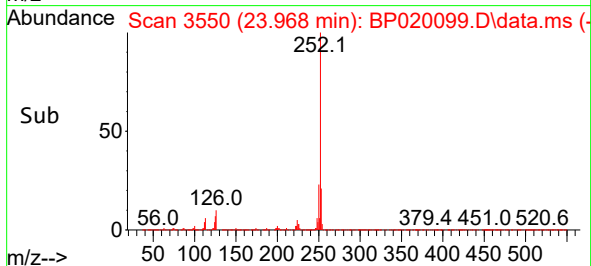
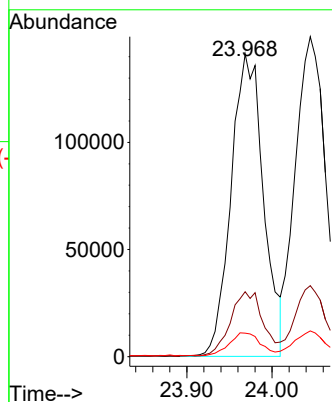
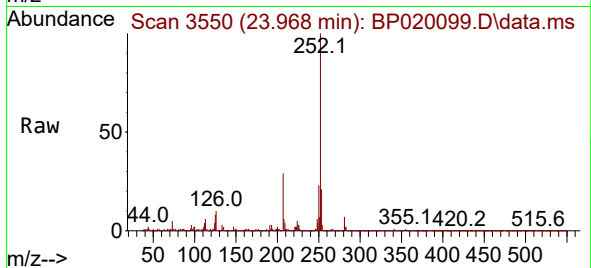
Tgt Ion:252 Resp: 374178

Ion Ratio Lower Upper

252 100

253 21.5 17.9 26.9

125 7.8 5.7 8.5



#91

Benzo(k)fluoranthene

Concen: 9.731 ng/ul

RT: 24.045 min Scan# 3563

Delta R.T. -0.006 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

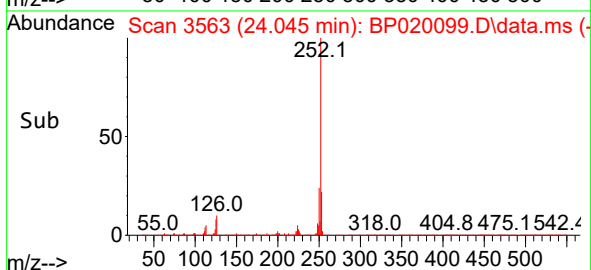
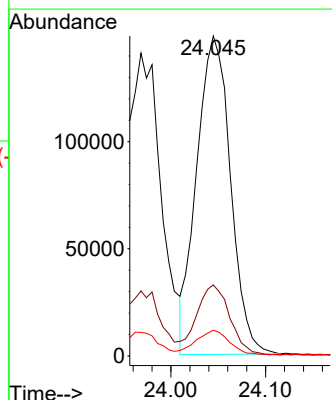
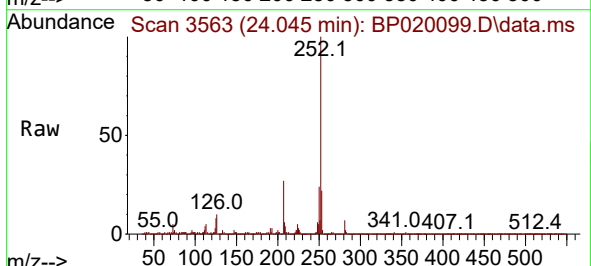
Tgt Ion:252 Resp: 369108

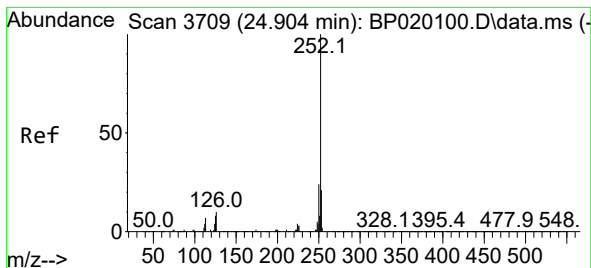
Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.0

125 8.0 6.2 9.4





#93

Benzo(a)pyrene

Concen: 9.598 ng/ul

RT: 24.880 min Scan# 31

Delta R.T. -0.024 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Instrument :

BNA_P

ClientSampleId :

SSTD010617

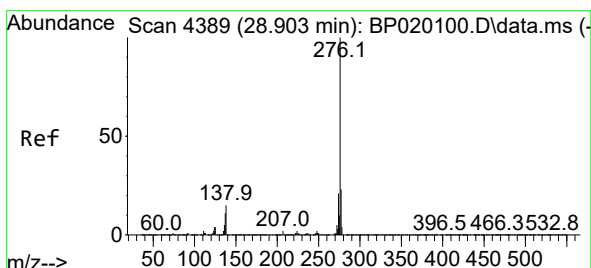
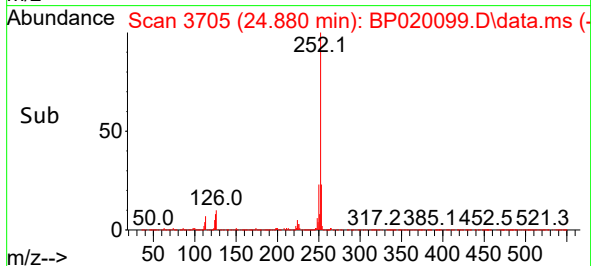
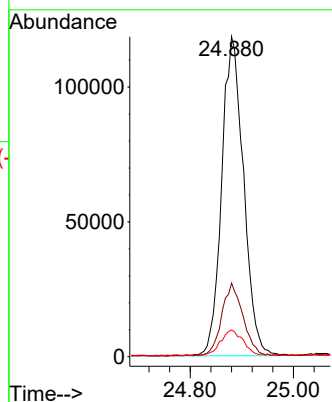
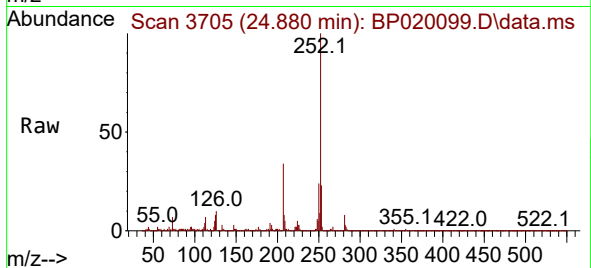
Tgt Ion:252 Resp: 347470

Ion Ratio Lower Upper

252 100

253 23.0 16.8 25.2

125 8.3 6.5 9.7



#94

Indeno(1,2,3-cd)pyrene

Concen: 8.059 ng/ul

RT: 28.897 min Scan# 4388

Delta R.T. -0.006 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

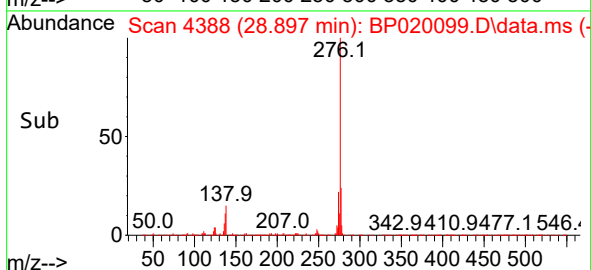
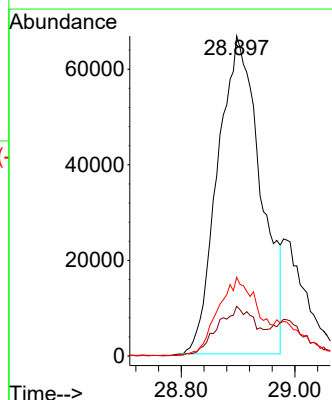
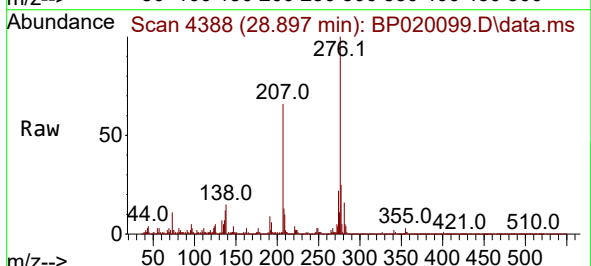
Tgt Ion:276 Resp: 349147

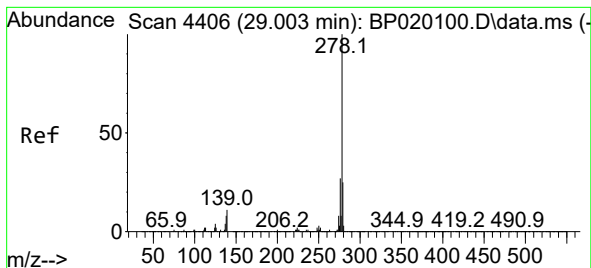
Ion Ratio Lower Upper

276 100

138 15.5 11.7 17.5

277 24.6 18.4 27.6





#95

Dibenzo(a,h)anthracene

Concen: 9.896 ng/ul

RT: 28.986 min Scan# 4406

Delta R.T. -0.018 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Instrument :

BNA_P

ClientSampleId :

SSTD010617

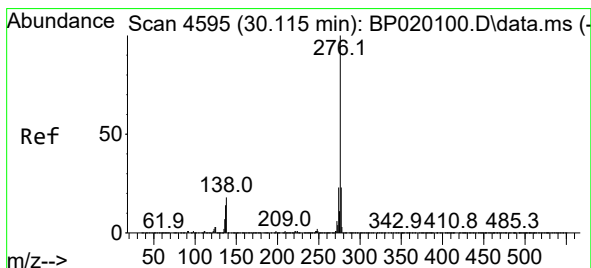
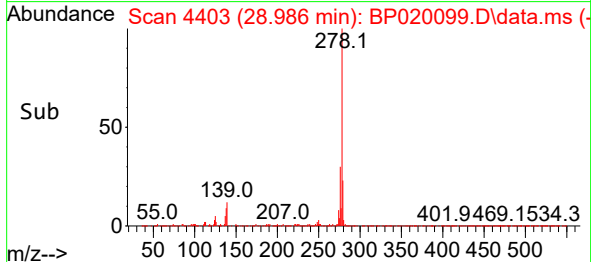
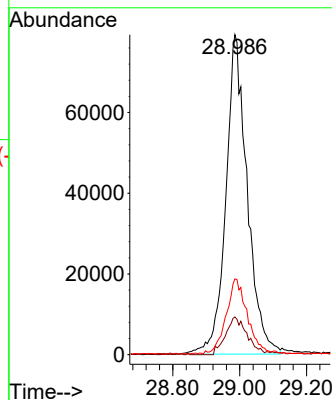
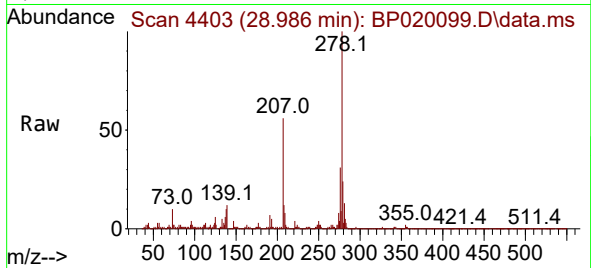
Tgt Ion:278 Resp: 352062

Ion Ratio Lower Upper

278 100

139 11.8 8.8 13.2

279 23.7 20.3 30.5



#96

Benzo(g,h,i)perylene

Concen: 4.723 ng/ul

RT: 30.086 min Scan# 4590

Delta R.T. -0.029 min

Lab File: BP020099.D

Acq: 23 Apr 2024 10:49

Tgt Ion:276 Resp: 160568

Ion Ratio Lower Upper

276 100

138 17.0 14.2 21.4

277 24.4 18.7 28.1

