

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012225\
 Data File : BP023700.D
 Acq On : 22 Jan 2025 11:44
 Operator : RC/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020775

Quant Time: Jan 22 23:33:30 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 22 23:30:27 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	781277	20.000	ng/u1	0.00
20) Naphthalene-d8	10.575	136	3568901	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.422	164	2396309	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.222	188	4527749	20.000	ng/u1	0.01
79) Chrysene-d12	21.651	240	4183810	20.000	ng/u1	0.00
88) Perylene-d12	25.021	264	3393682	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	153579	7.917	ng/uL	0.01
4) Pyridine-d5	3.711	84	1167255	20.853	ng/u1	0.00
7) Phenol-d5	6.963	99	1435427	21.713	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	837946	22.440	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	1130710	22.498	ng/u1	0.00
15) 4-Methylphenol-d8	8.487	113	1215465	23.381	ng/u1	0.00
21) Nitrobenzene-d5	8.940	128	585410	21.771	ng/u1	0.00
24) 2-Nitrophenol-d4	9.651	143	583504	23.670	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.193	165	1172992	22.637	ng/u1	0.00
31) 4-Chloroaniline-d4	10.698	131	1842343	22.232	ng/u1	0.00
46) Dimethylphthalate-d6	13.828	166	3635597	21.096	ng/u1	0.00
49) Acenaphthylene-d8	14.110	160	4252654	21.322	ng/u1	0.00
54) 4-Nitrophenol-d4	14.616	143	688655	19.887	ng/u1	0.01
60) Fluorene-d10	15.428	176	3149056	21.346	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.545	200	455039	20.408	ng/u1	0.01
73) Anthracene-d10	17.328	188	4827808	22.210	ng/u1	0.02
81) Pyrene-d10	19.680	212	5159138	24.234	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.798	264	3743290	22.037	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.346	88	162363	7.912	ng/uL	95
5) Pyridine	3.734	79	1172276	20.715	ng/u1	98
6) Benzaldehyde	6.940	77	878795	26.394	ng/u1	99
8) Phenol	6.987	94	1523251	22.020	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.222	93	1208487	22.457	ng/u1	100
12) 2-Chlorophenol	7.363	128	1178874	22.127	ng/u1	99
13) 2-Methylphenol	8.228	108	1141485	22.740	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.310	45	1298317	23.260	ng/u1	100
16) Acetophenone	8.604	105	1993220	23.875	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.599	70	967627	25.052	ng/u1	99
18) 4-Methylphenol	8.552	108	1295064	23.204	ng/u1	96
19) Hexachloroethane	8.875	117	462102	21.222	ng/u1	99
22) Nitrobenzene	8.981	77	1347132	21.443	ng/u1	98
23) Isophorone	9.510	82	2782891	23.290	ng/u1	99
25) 2-Nitrophenol	9.687	139	663992	22.942	ng/u1	97
26) 2,4-Dimethylphenol	9.746	107	1365819	22.769	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.981	93	1749979	22.601	ng/u1	100
29) 2,4-Dichlorophenol	10.216	162	1188200	22.181	ng/u1	100
30) Naphthalene	10.622	128	4051946	21.097	ng/u1	99
32) 4-Chloroaniline	10.722	127	1751904	22.144	ng/u1	98
33) Hexachlorobutadiene	10.916	225	698696	20.720	ng/u1	99
34) Caprolactam	11.481	113	437653	22.573	ng/u1	100
35) 4-Chloro-3-methylphenol	11.840	107	1301215	23.448	ng/u1	99
36) 2-Methylnaphthalene	12.234	142	2912922	22.460	ng/u1	100

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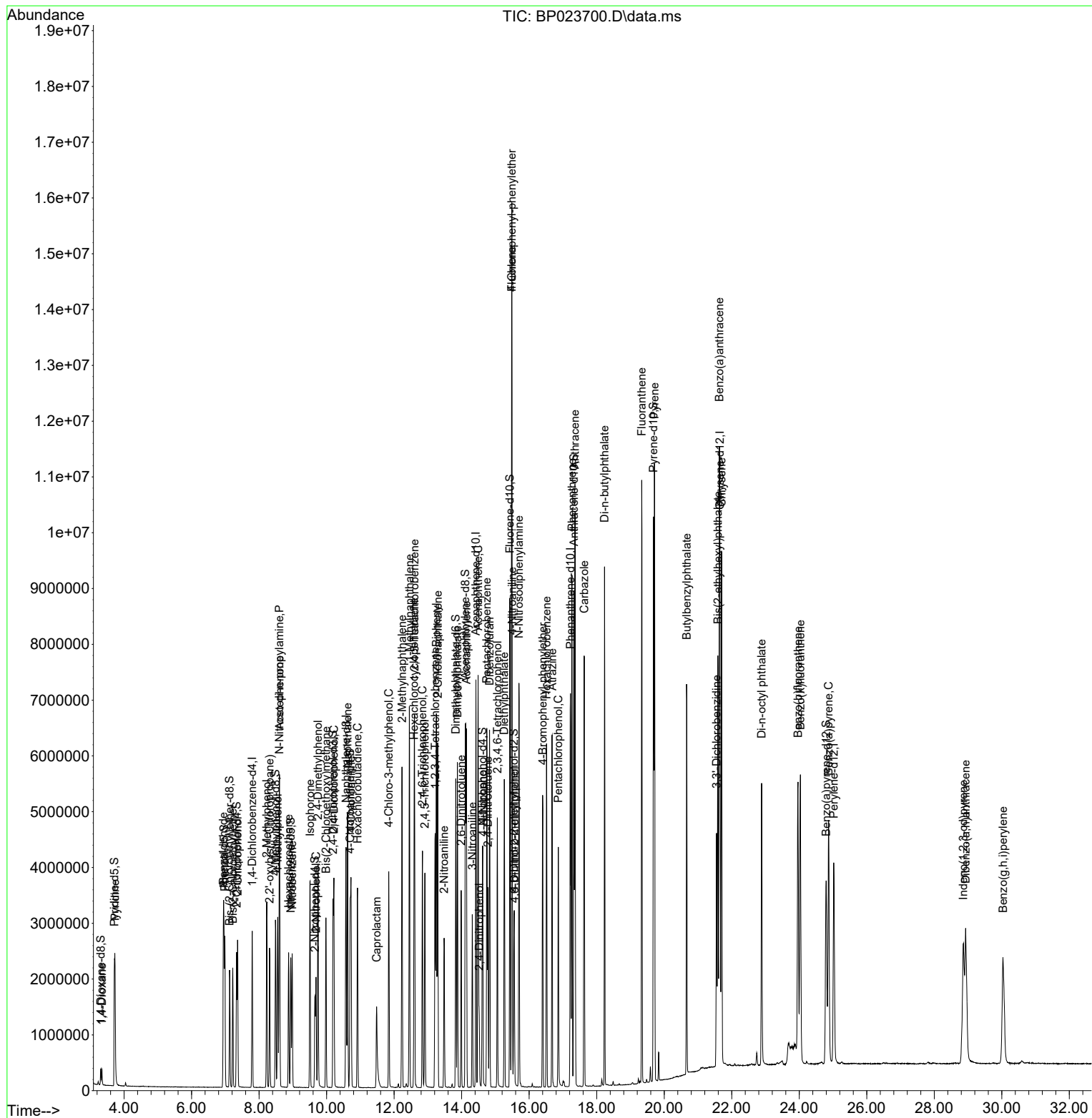
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.451	142	2893838	22.321	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.604	216	1478029	20.765	ng/ul	99
40) Hexachlorocyclopentadiene	12.592	237	751385	20.718	ng/ul	100
41) 2,4,6-Trichlorophenol	12.840	196	929422	22.210	ng/ul	98
42) 2,4,5-Trichlorophenol	12.910	196	1011423	21.882	ng/ul	99
43) 1,1'-Biphenyl	13.251	154	3753952	20.820	ng/ul	99
44) 2-Chloronaphthalene	13.292	162	2886836	20.564	ng/ul	99
45) 2-Nitroaniline	13.481	65	741270	22.235	ng/ul	98
47) Dimethylphthalate	13.875	163	3655897	21.131	ng/ul	100
48) 2,6-Dinitrotoluene	13.987	165	688633	22.316	ng/ul	100
50) Acenaphthylene	14.139	152	4553629	21.057	ng/ul	100
51) 3-Nitroaniline	14.316	138	780006	21.659	ng/ul	100
52) Acenaphthene	14.487	153	3196548	20.906	ng/ul	99
53) 2,4-Dinitrophenol	14.522	184	280884	18.541	ng/ul	99
55) 4-Nitrophenol	14.628	109	519648	20.449	ng/ul	95
56) Dibenzofuran	14.828	168	4355218	20.709	ng/ul	98
57) 2,4-Dinitrotoluene	14.781	165	1034370	22.405	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.057	232	828006	21.812	ng/ul	96
59) Diethylphthalate	15.263	149	3597457	21.141	ng/ul	100
61) Fluorene	15.486	166	3742769	21.356	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.486	204	1837382	21.419	ng/ul	98
63) 4-Nitroaniline	15.498	138	798933	21.804	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.563	198	522202	20.825	ng/ul#	96
67) N-Nitrosodiphenylamine	15.698	169	3029422	22.277	ng/ul	100
68) 4-Bromophenyl-phenylether	16.404	248	1080976	22.299	ng/ul	98
69) Hexachlorobenzene	16.516	284	1286425	21.807	ng/ul	99
70) Atrazine	16.681	200	1133412	22.596	ng/ul	99
71) Pentachlorophenol	16.863	266	732793	20.565	ng/ul	99
72) Phenanthrene	17.269	178	5516241	21.564	ng/ul	100
74) Anthracene	17.357	178	5582936	21.971	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.216	216	1455997	22.165	ng/ul	99
76) Pentachlorobenzene	14.745	250	1539599	22.064	ng/ul	99
77) Carbazole	17.633	167	5061196	22.690	ng/ul	99
78) Di-n-butylphthalate	18.233	149	6112685	24.069	ng/ul	100
80) Fluoranthene	19.333	202	6072788	25.087	ng/ul	97
82) Pyrene	19.710	202	6527157	24.827	ng/ul	99
83) Butylbenzylphthalate	20.663	149	2351826	24.804	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.551	252	1500879	20.327	ng/ul	100
85) Benzo(a)anthracene	21.633	228	5755359	21.699	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.592	149	3316654	23.456	ng/ul	98
87) Chrysene	21.698	228	5354195	21.562	ng/ul	100
89) Di-n-octyl phthalate	22.886	149	4503338	26.488	ng/ul	100
90) Benzo(b)fluoranthene	23.962	252	4707811	23.352	ng/ul	100
91) Benzo(k)fluoranthene	24.033	252	4796920	23.081	ng/ul	99
93) Benzo(a)pyrene	24.868	252	4153273	21.889	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.856	276	3586246	15.230	ng/ul	100
95) Dibenzo(a,h)anthracene	28.927	278	3567021	18.661	ng/ul	100
96) Benzo(g,h,i)perylene	30.033	276	3299345	18.190	ng/ul	99

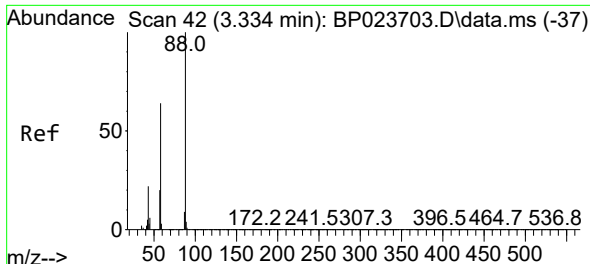
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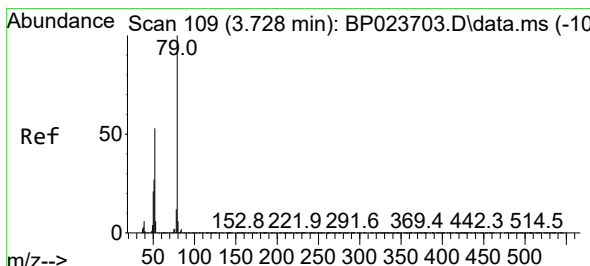
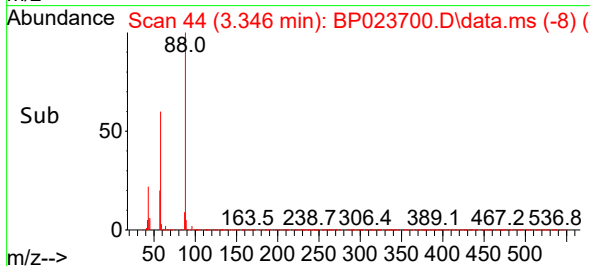
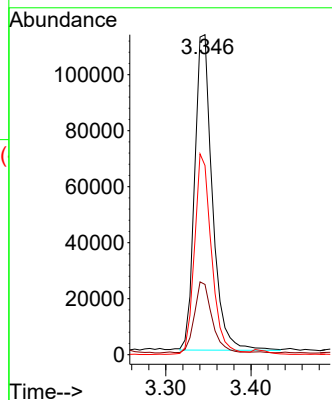
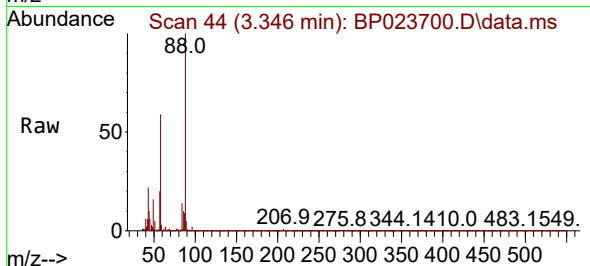




#2
1,4-Dioxane
Concen: 7.912 ng/uL
RT: 3.346 min Scan# 41
Delta R.T. 0.012 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

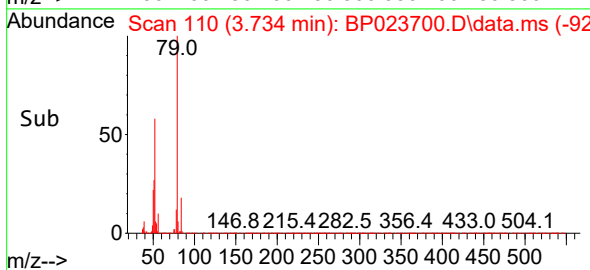
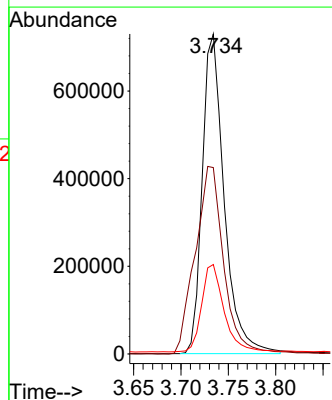
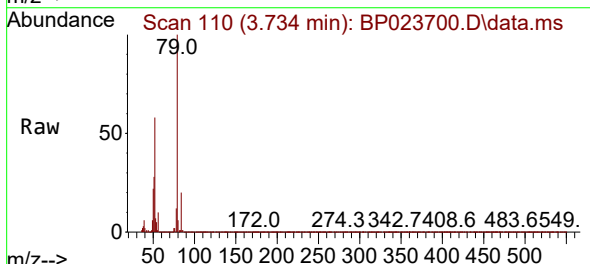
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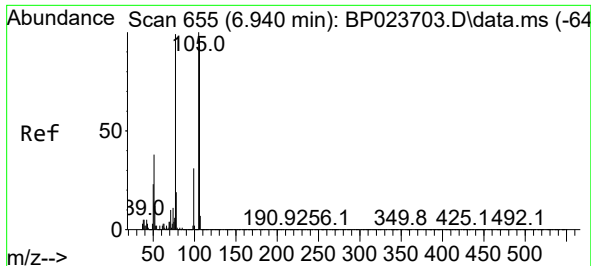
Tgt Ion: 88 Resp: 162363
Ion Ratio Lower Upper
88 100
43 22.0 18.3 27.5
58 59.1 50.7 76.1



#5
Pyridine
Concen: 20.715 ng/uL
RT: 3.734 min Scan# 110
Delta R.T. 0.006 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion: 79 Resp: 1172276
Ion Ratio Lower Upper
79 100
52 58.3 45.0 67.4
51 27.9 22.2 33.4

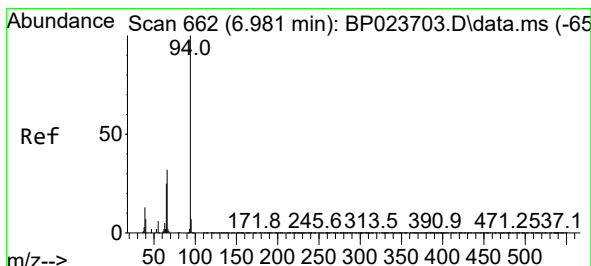
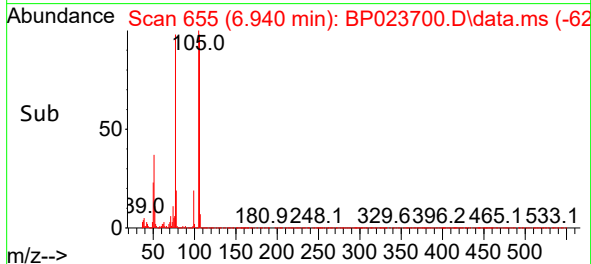
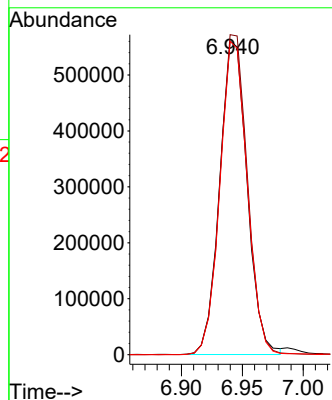
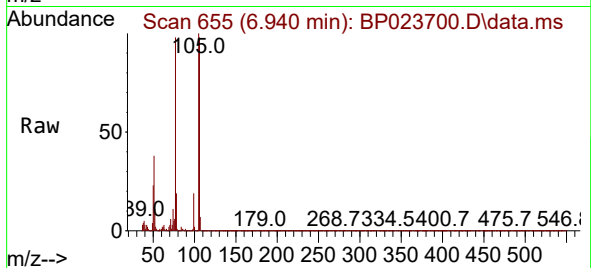




#6
Benzaldehyde
Concen: 26.394 ng/ul
RT: 6.940 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

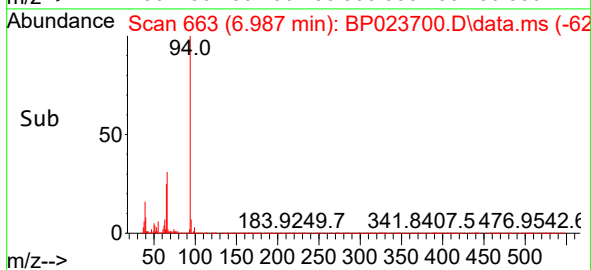
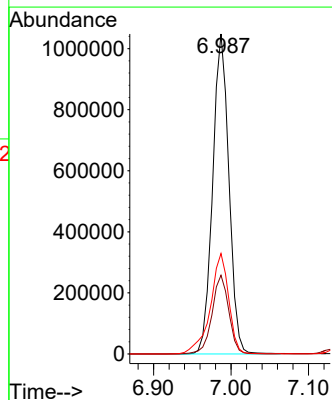
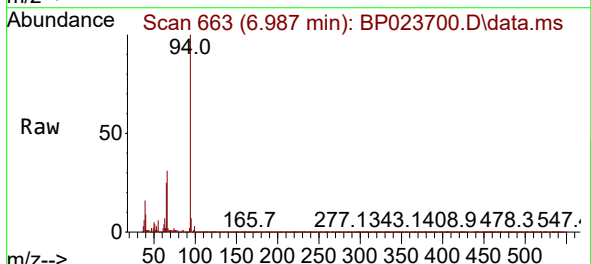
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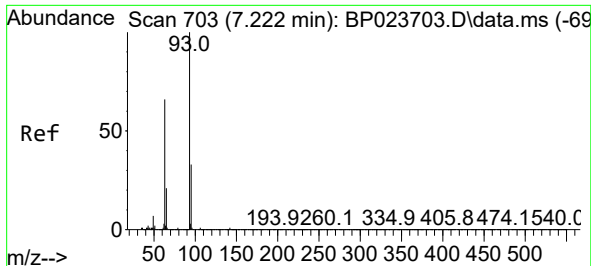
Tgt Ion: 77 Resp: 878795
Ion Ratio Lower Upper
77 100
105 102.0 81.0 121.6
106 99.9 78.6 118.0



#8
Phenol
Concen: 22.020 ng/ul
RT: 6.987 min Scan# 663
Delta R.T. 0.006 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion: 94 Resp: 1523251
Ion Ratio Lower Upper
94 100
65 24.6 20.2 30.2
66 31.4 26.0 39.0

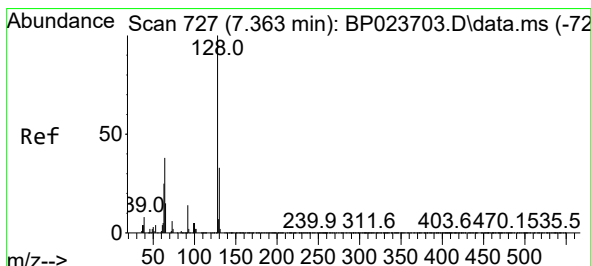
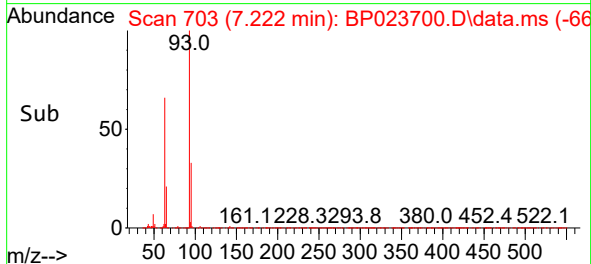
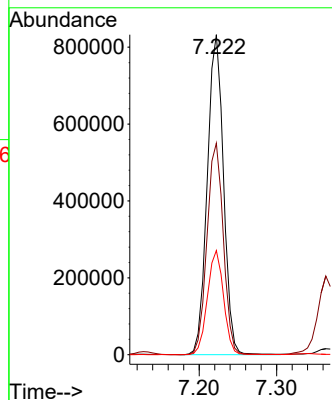
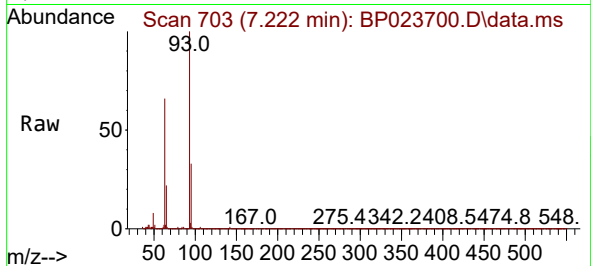




#10
Bis(2-Chloroethyl)ether
Concen: 22.457 ng/ul
RT: 7.222 min Scan# 703
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

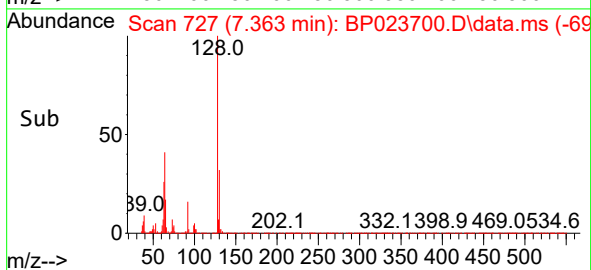
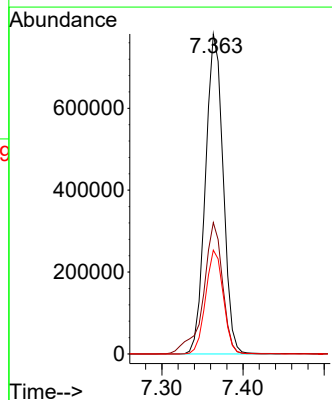
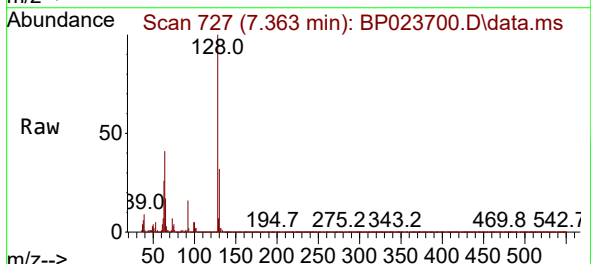
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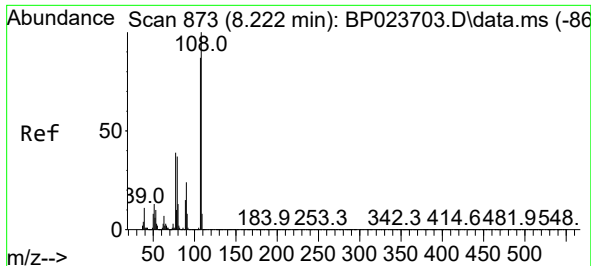
Tgt Ion: 93 Resp: 1208487
Ion Ratio Lower Upper
93 100
63 66.1 52.9 79.3
95 32.6 26.1 39.1



#12
2-Chlorophenol
Concen: 22.127 ng/ul
RT: 7.363 min Scan# 727
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion:128 Resp: 1178874
Ion Ratio Lower Upper
128 100
64 41.1 32.4 48.6
130 32.4 26.2 39.4





#13

2-Methylphenol

Concen: 22.740 ng/ul

RT: 8.228 min Scan# 873

Delta R.T. 0.006 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

Instrument :

BNA_P

ClientSampleId :

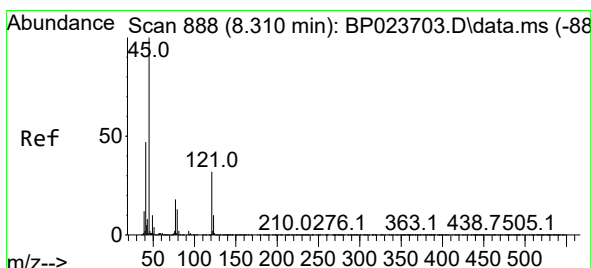
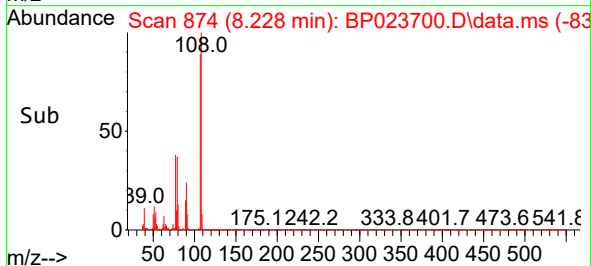
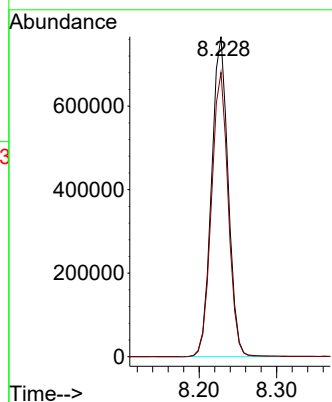
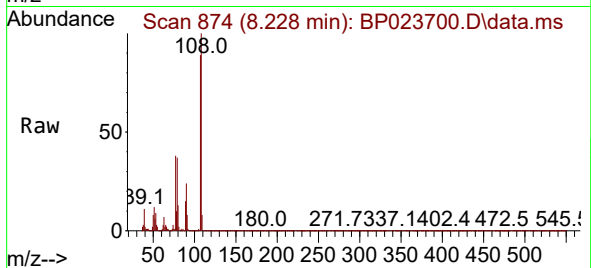
SSTD020775

Tgt Ion:108 Resp: 1141485

Ion Ratio Lower Upper

108 100

107 88.9 69.6 104.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 23.260 ng/ul

RT: 8.310 min Scan# 888

Delta R.T. 0.000 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

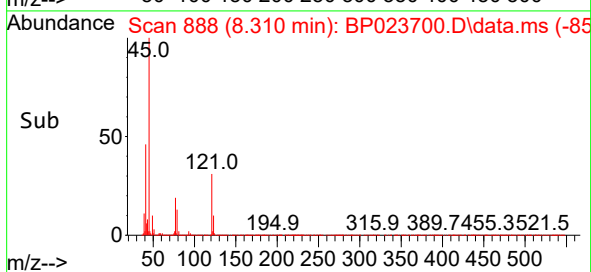
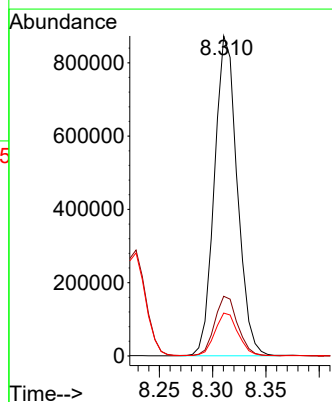
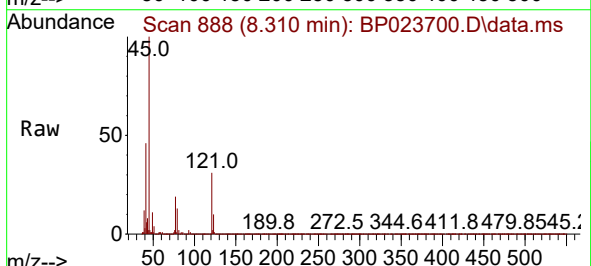
Tgt Ion: 45 Resp: 1298317

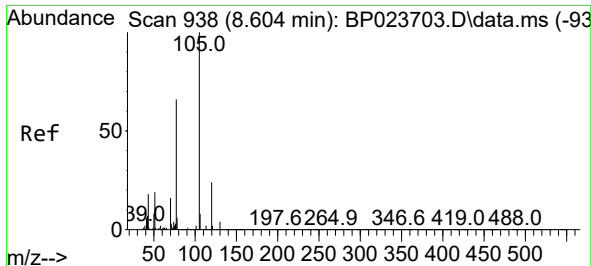
Ion Ratio Lower Upper

45 100

77 18.6 14.8 22.2

79 13.4 10.6 16.0

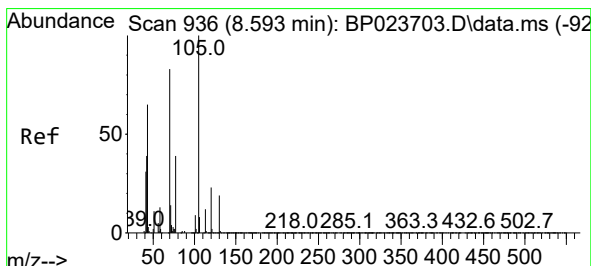
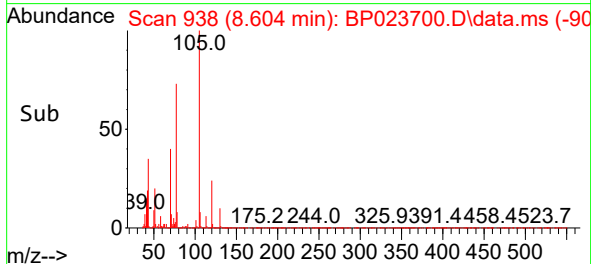
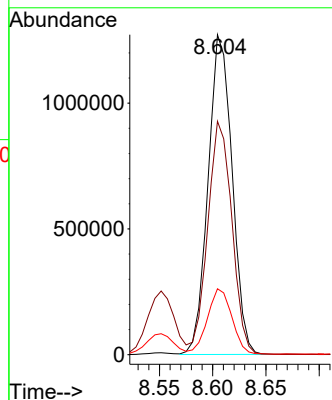
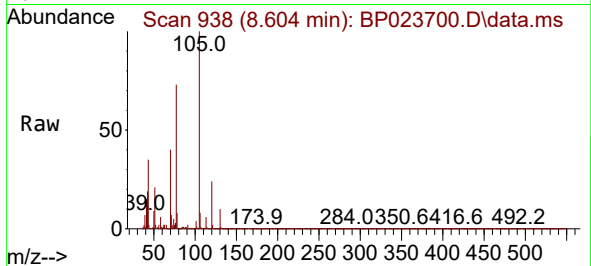




#16
Acetophenone
Concen: 23.875 ng/ul
RT: 8.604 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

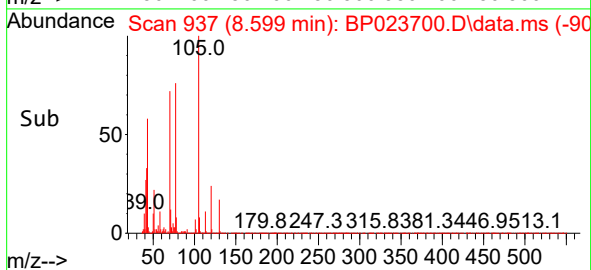
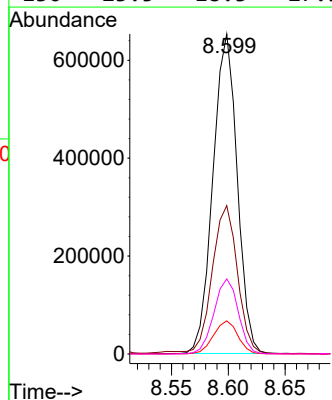
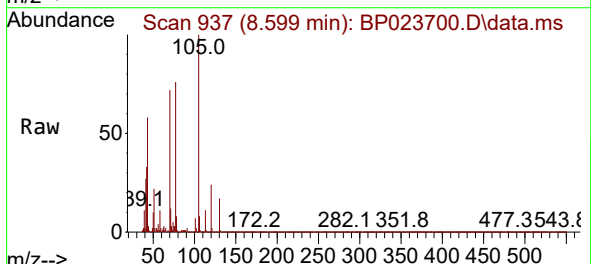
Instrument :
BNA_P
ClientSampleId :
SSTD020775

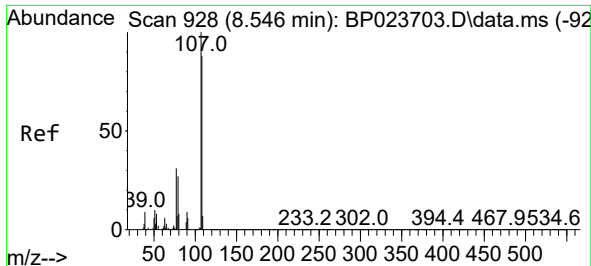
Tgt Ion:105 Resp: 1993220
Ion Ratio Lower Upper
105 100
77 73.0 58.1 87.1
51 20.6 16.4 24.6



#17
N-Nitroso-di-n-propylamine
Concen: 25.052 ng/ul
RT: 8.599 min Scan# 937
Delta R.T. 0.006 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion: 70 Resp: 967627
Ion Ratio Lower Upper
70 100
42 46.3 37.7 56.5
101 10.4 8.4 12.6
130 23.5 18.3 27.5

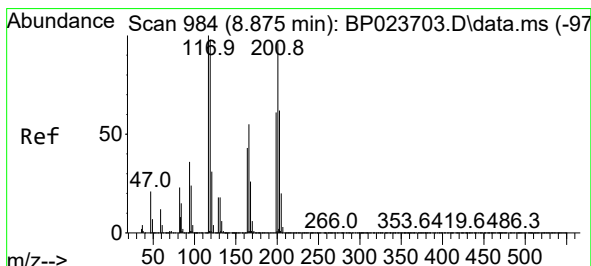
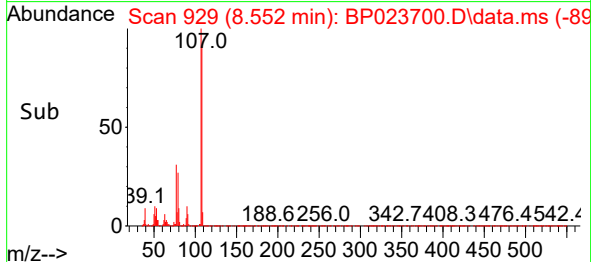
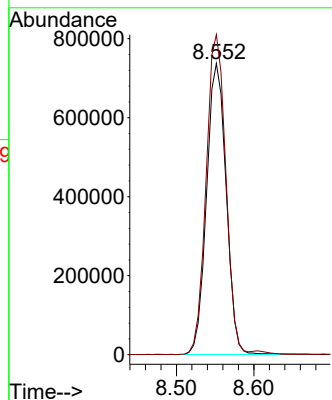
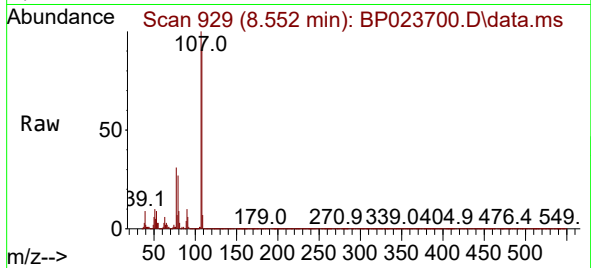




#18
4-Methylphenol
Concen: 23.204 ng/ul
RT: 8.552 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

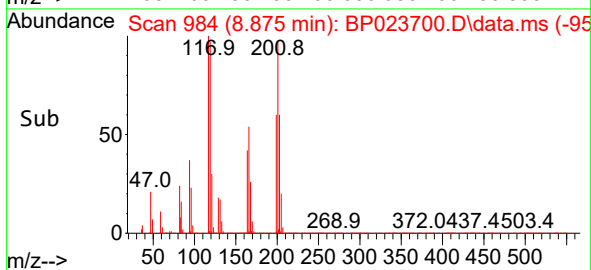
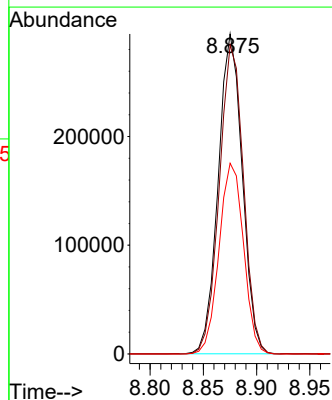
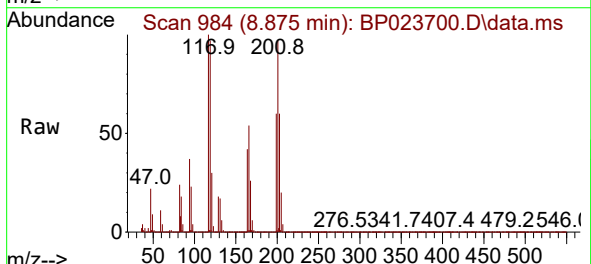
Instrument :
BNA_P
ClientSampleId :
SSTD020775

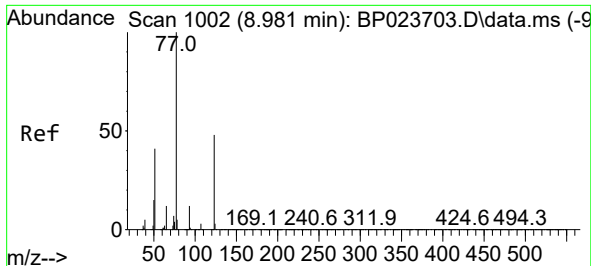
Tgt Ion:108 Resp: 1295064
Ion Ratio Lower Upper
108 100
107 109.9 91.2 136.8



#19
Hexachloroethane
Concen: 21.222 ng/ul
RT: 8.875 min Scan# 984
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion:117 Resp: 462102
Ion Ratio Lower Upper
117 100
201 96.6 76.6 114.8
199 59.6 48.7 73.1

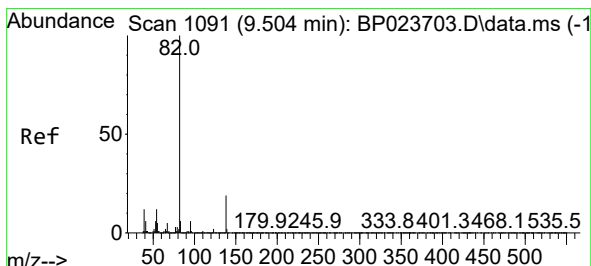
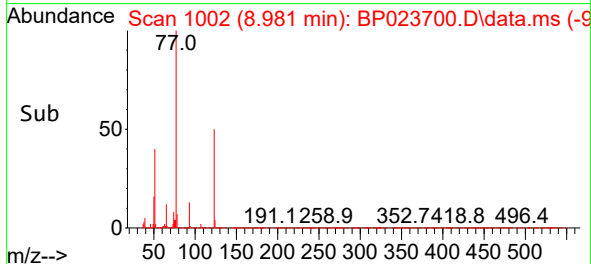
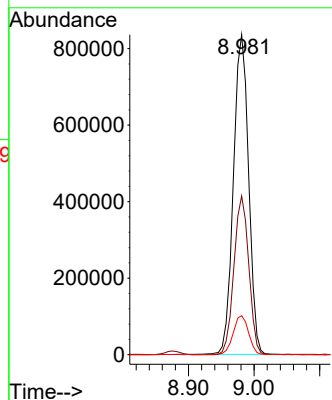
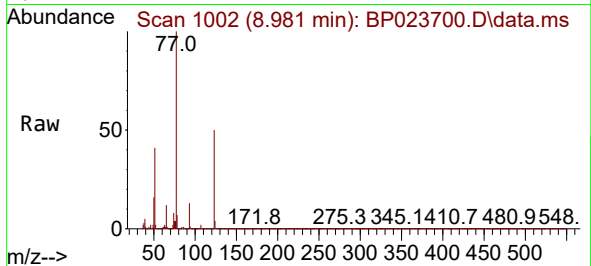




#22
Nitrobenzene
Concen: 21.443 ng/ul
RT: 8.981 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

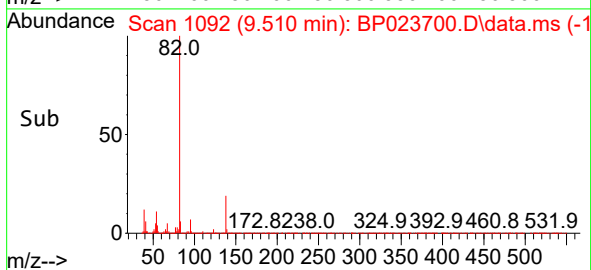
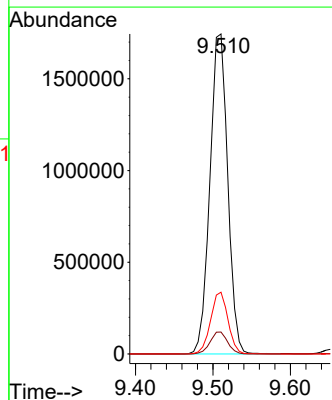
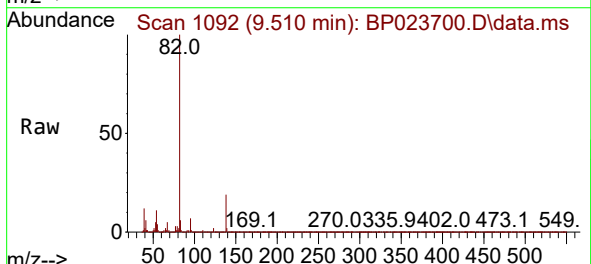
Instrument :
BNA_P
ClientSampleId :
SSTD020775

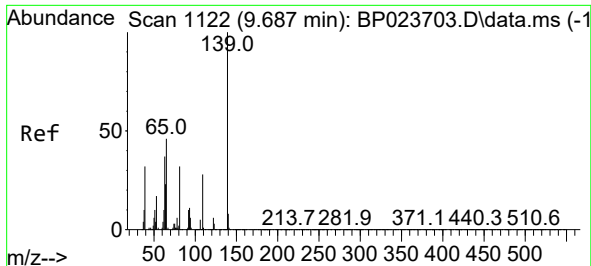
Tgt Ion: 77 Resp: 1347132
Ion Ratio Lower Upper
77 100
123 49.6 38.0 57.0
65 12.2 9.8 14.6



#23
Isophorone
Concen: 23.290 ng/ul
RT: 9.510 min Scan# 1092
Delta R.T. 0.006 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion: 82 Resp: 2782891
Ion Ratio Lower Upper
82 100
95 6.8 5.2 7.8
138 19.3 14.9 22.3

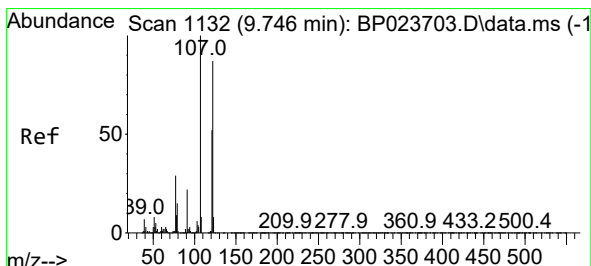
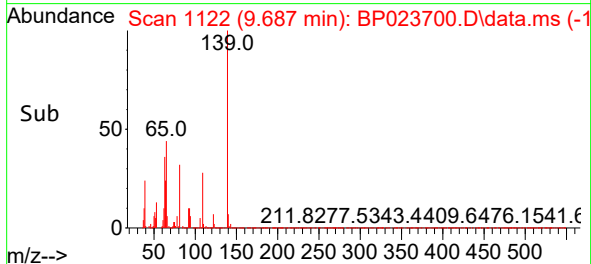
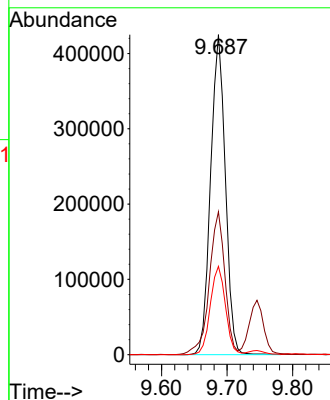
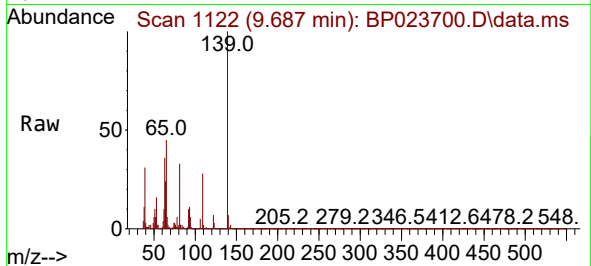




#25
2-Nitrophenol
Concen: 22.942 ng/ul
RT: 9.687 min Scan# 1122
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

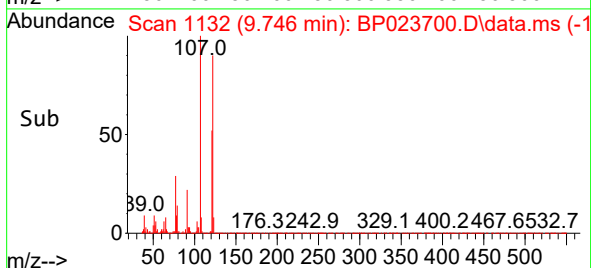
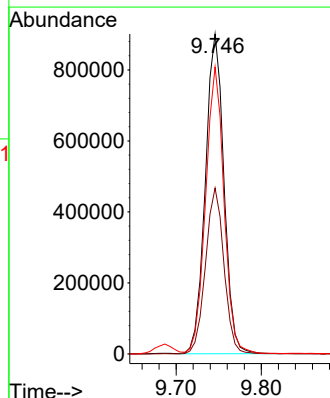
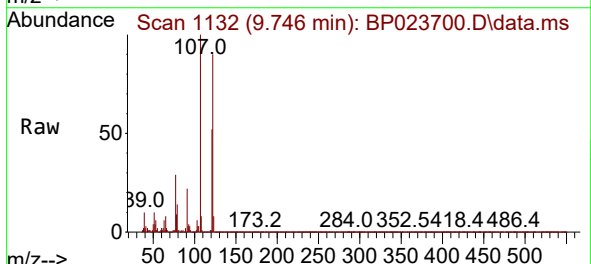
Instrument :
BNA_P
ClientSampleId :
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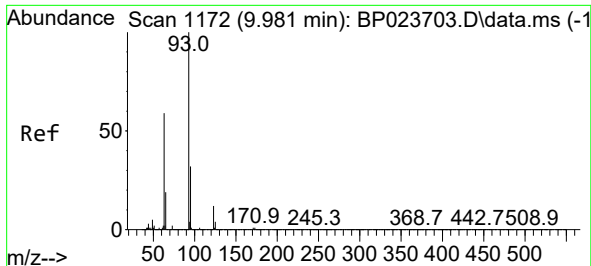
Tgt Ion:139 Resp: 663992
Ion Ratio Lower Upper
139 100
65 44.7 37.4 56.2
109 27.6 22.8 34.2



#26
2,4-Dimethylphenol
Concen: 22.769 ng/ul
RT: 9.746 min Scan# 1132
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion:107 Resp: 1365819
Ion Ratio Lower Upper
107 100
121 51.9 42.0 63.0
122 89.7 70.2 105.4

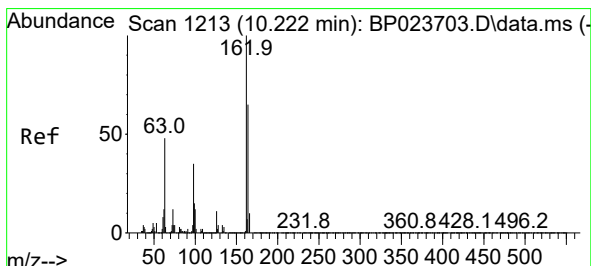
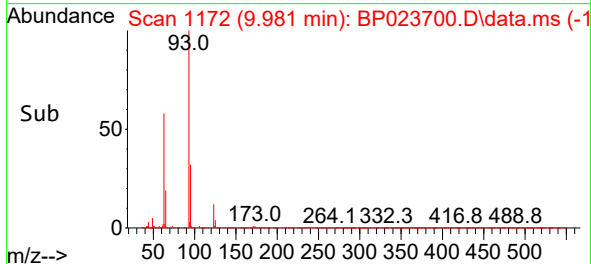
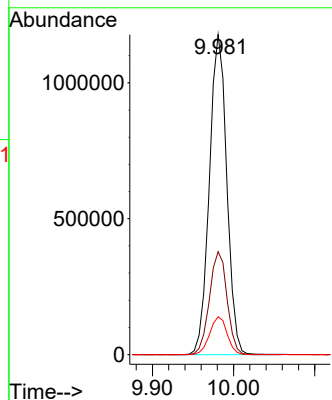
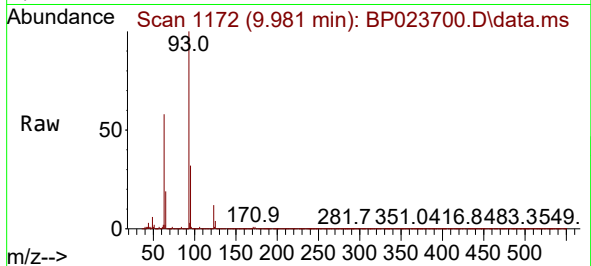




#27
Bis(2-Chloroethoxy)methane
Concen: 22.601 ng/ul
RT: 9.981 min Scan# 1172
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

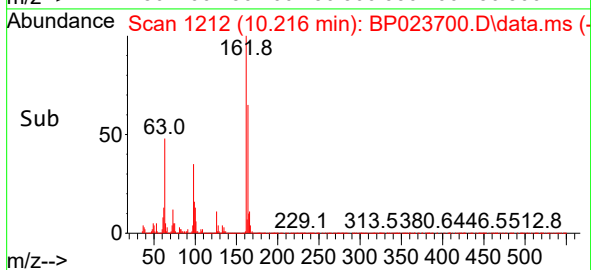
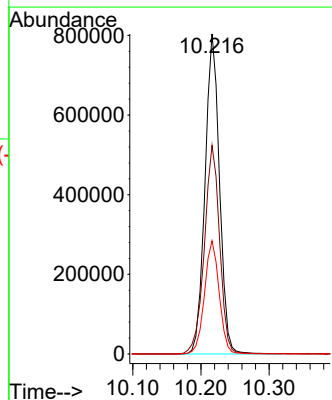
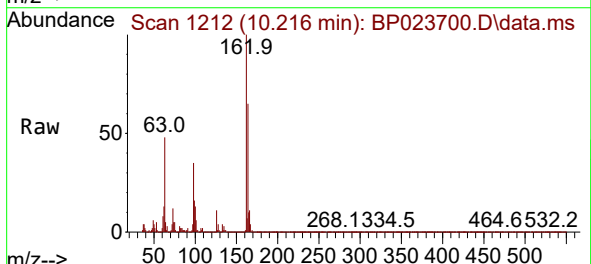
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ClientSampleId :
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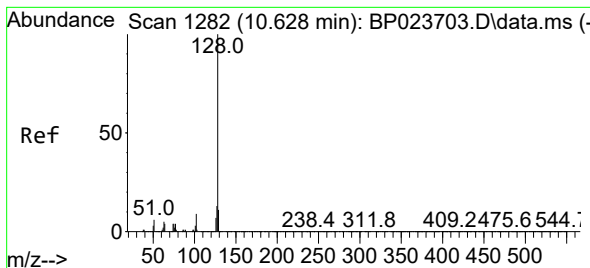
Tgt Ion: 93 Resp: 1749979
Ion Ratio Lower Upper
93 100
95 32.2 25.8 38.8
123 11.9 9.4 14.2



#29
2,4-Dichlorophenol
Concen: 22.181 ng/ul
RT: 10.216 min Scan# 1212
Delta R.T. -0.006 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion:162 Resp: 1188200
Ion Ratio Lower Upper
162 100
164 65.2 52.3 78.5
98 35.4 28.3 42.5

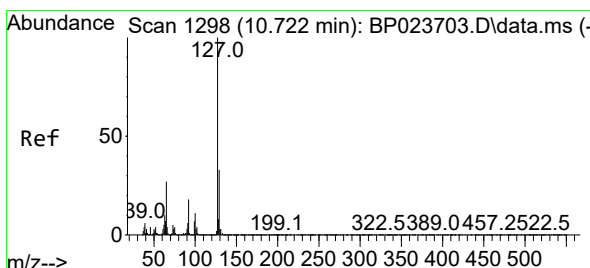
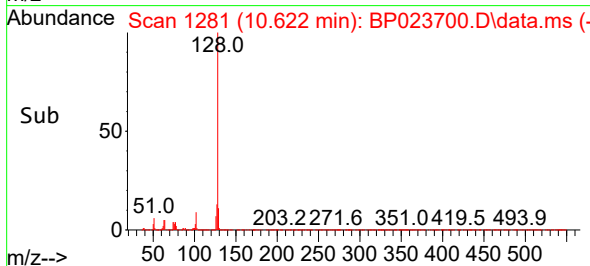
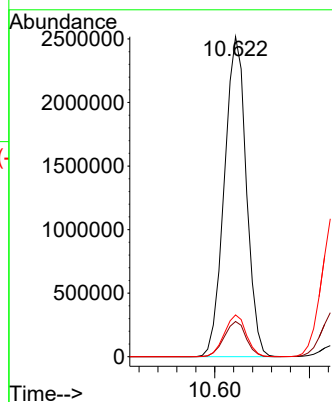
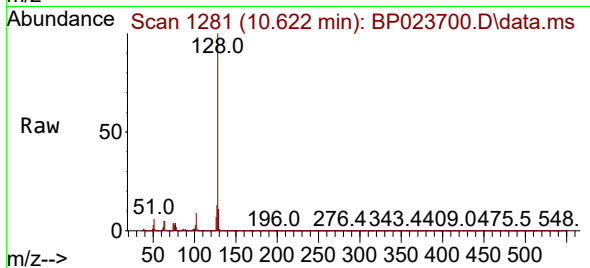




#30
Naphthalene
Concen: 21.097 ng/ul
RT: 10.622 min Scan# 1281
Delta R.T. -0.006 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

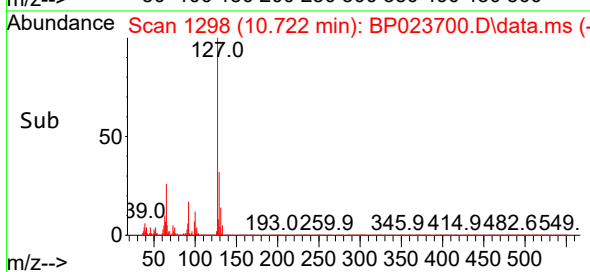
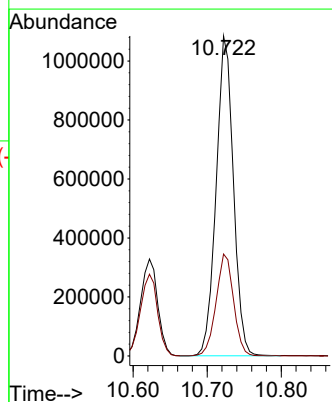
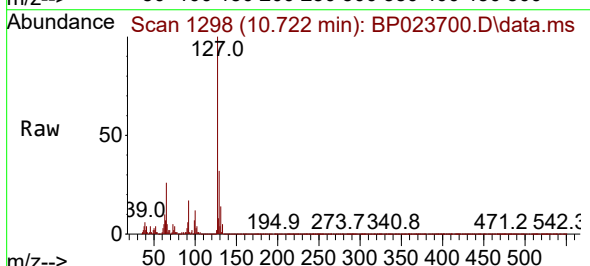
Instrument :
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ClientSampleId :
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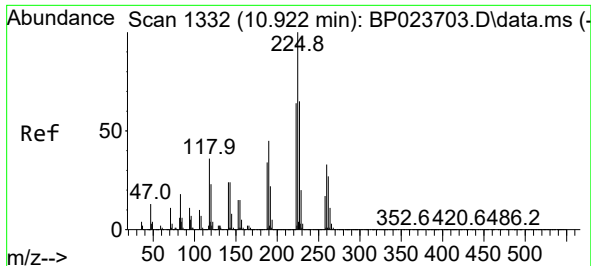
Tgt Ion:128 Resp: 4051946
Ion Ratio Lower Upper
128 100
129 11.0 8.6 12.8
127 13.1 10.2 15.4



#32
4-Chloroaniline
Concen: 22.144 ng/ul
RT: 10.722 min Scan# 1298
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion:127 Resp: 1751904
Ion Ratio Lower Upper
127 100
129 31.9 26.2 39.4

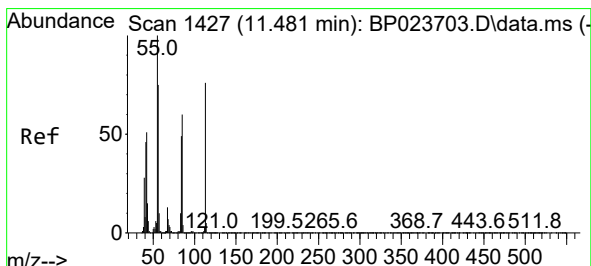
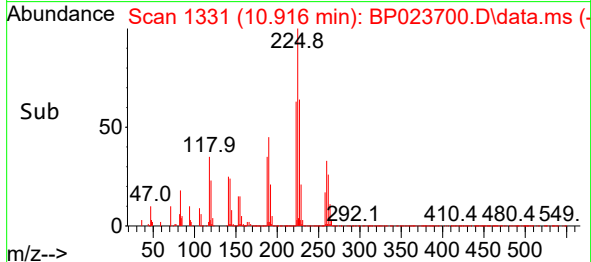
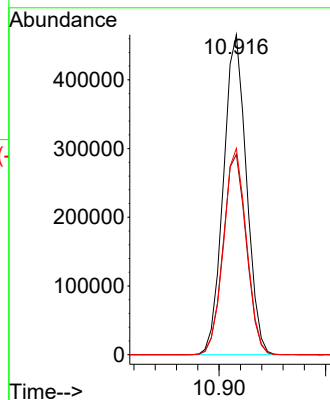
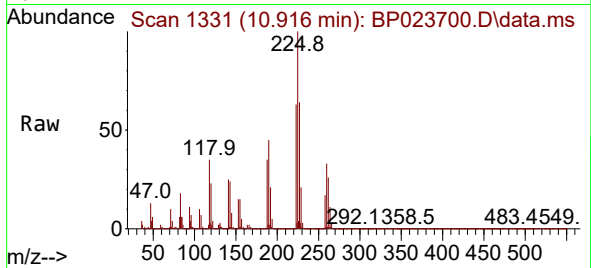




#33
Hexachlorobutadiene
Concen: 20.720 ng/ul
RT: 10.916 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

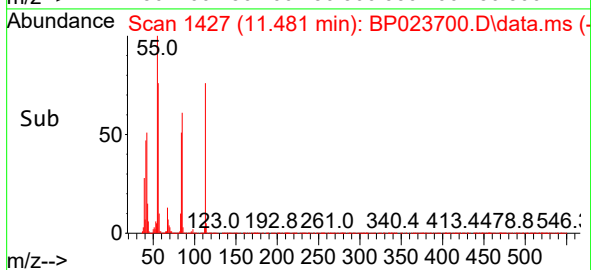
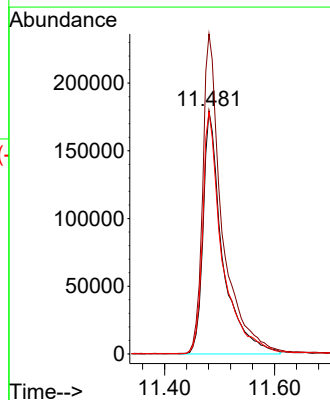
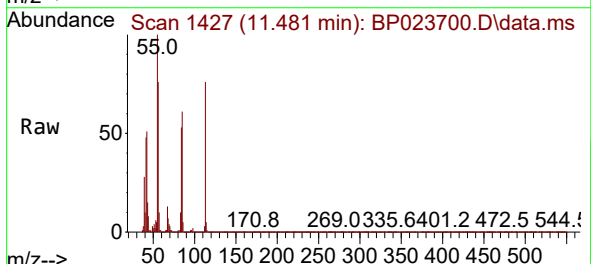
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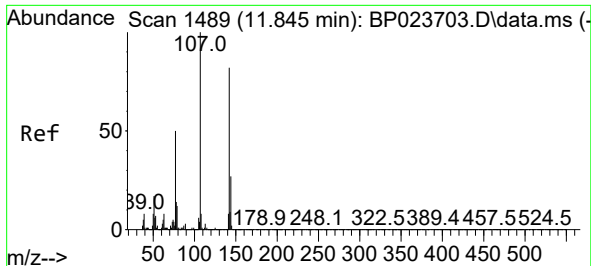
Tgt Ion:225 Resp: 698696
Ion Ratio Lower Upper
225 100
223 62.6 50.9 76.3
227 64.4 51.8 77.8



#34
Caprolactam
Concen: 22.573 ng/ul
RT: 11.481 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion:113 Resp: 437653
Ion Ratio Lower Upper
113 100
55 131.7 105.8 158.6
56 99.7 79.3 118.9

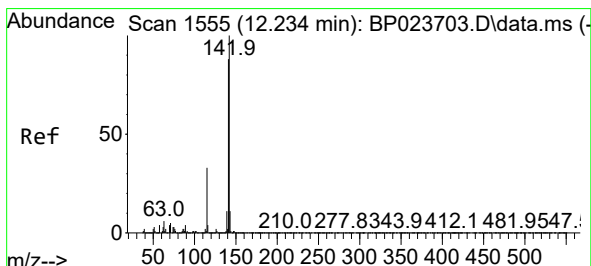
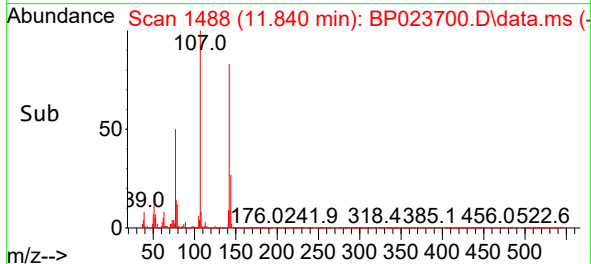
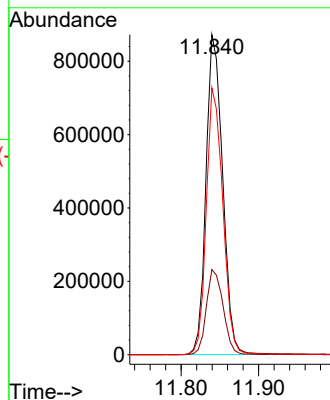
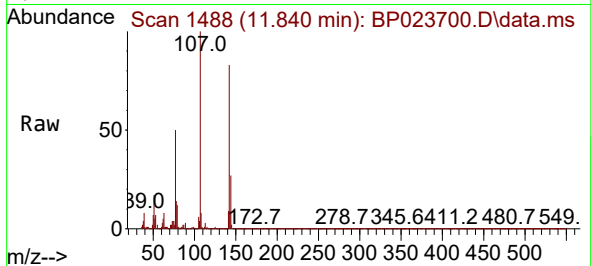




#35
4-Chloro-3-methylphenol
Concen: 23.448 ng/ul
RT: 11.840 min Scan# 1489
Delta R.T. -0.006 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

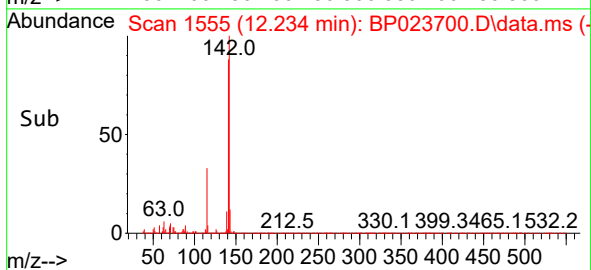
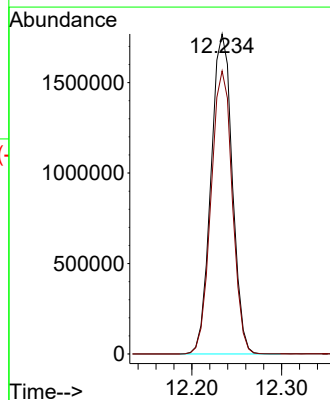
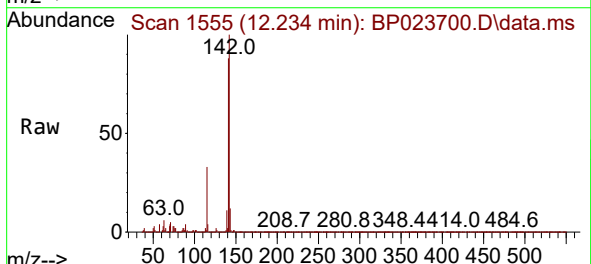
Instrument :
BNA_P
ClientSampleId :
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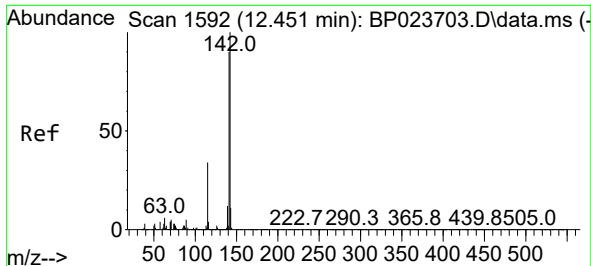
Tgt Ion:107 Resp: 1301215
Ion Ratio Lower Upper
107 100
144 26.6 21.3 31.9
142 83.4 65.5 98.3



#36
2-Methylnaphthalene
Concen: 22.460 ng/ul
RT: 12.234 min Scan# 1555
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion:142 Resp: 2912922
Ion Ratio Lower Upper
142 100
141 88.5 70.5 105.7

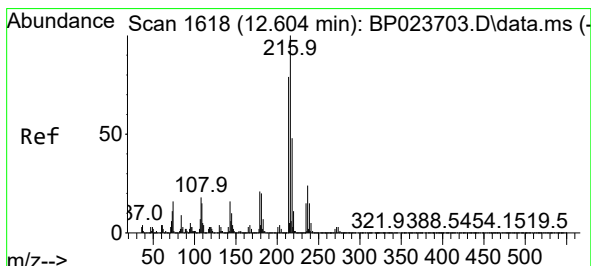
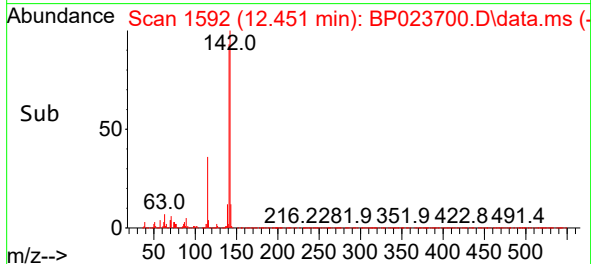
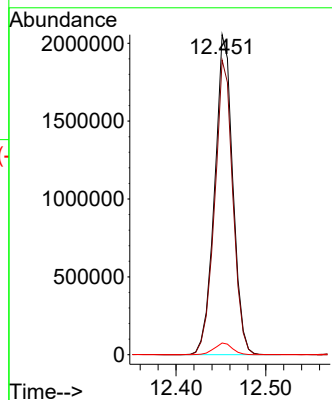
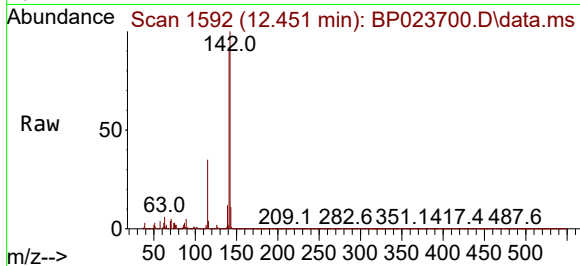




#37
1-Methylnaphthalene
Concen: 22.321 ng/ul
RT: 12.451 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

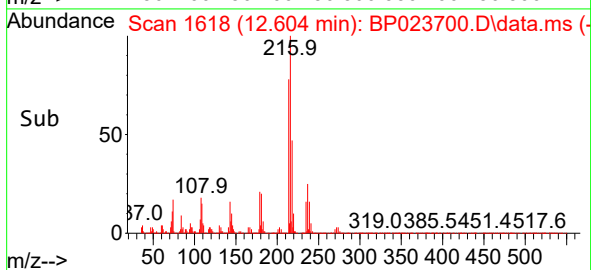
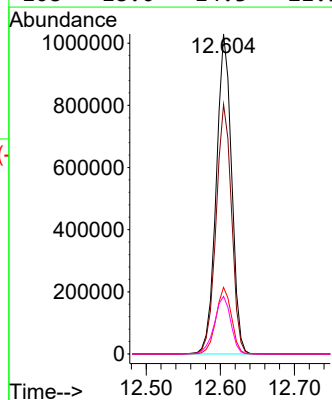
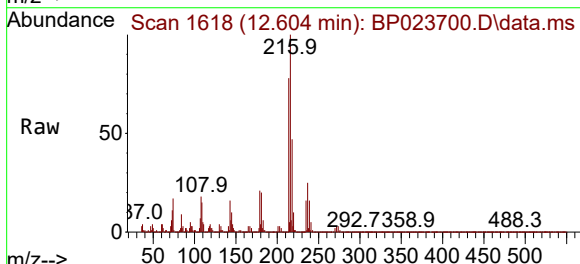
Instrument :
BNA_P
ClientSampleId :
SSTD020775

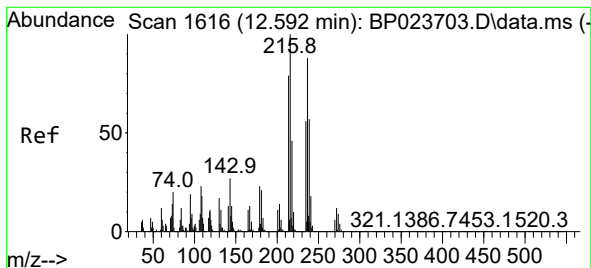
Tgt Ion:142 Resp: 2893838
Ion Ratio Lower Upper
142 100
141 92.1 72.1 108.1
116 3.6 2.9 4.3



#39
1,2,4,5-Tetrachlorobenzene
Concen: 20.765 ng/ul
RT: 12.604 min Scan# 1618
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion:216 Resp: 1478029
Ion Ratio Lower Upper
216 100
214 78.0 63.2 94.8
179 20.8 16.9 25.3
108 18.0 14.3 21.5





#40

Hexachlorocyclopentadiene

Concen: 20.718 ng/ul

RT: 12.592 min Scan# 1616

Delta R.T. 0.000 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

Instrument :

BNA_P

ClientSampleId :

SSTD020775

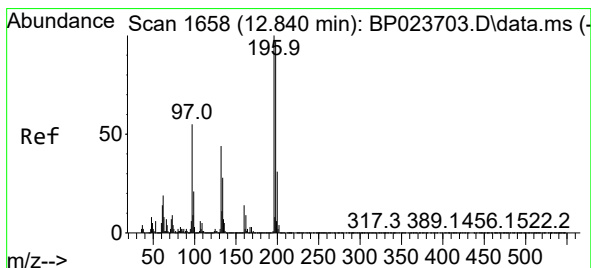
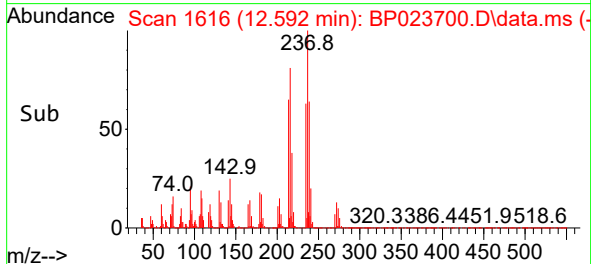
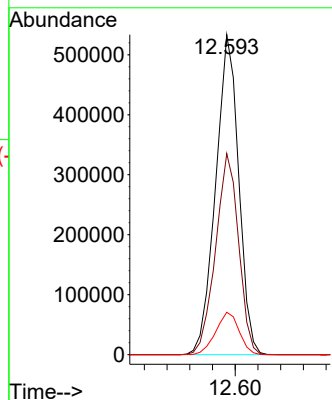
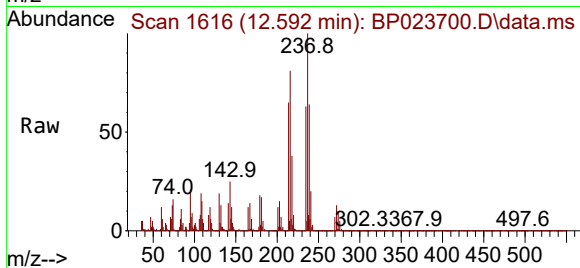
Tgt Ion:237 Resp: 751385

Ion Ratio Lower Upper

237 100

235 62.9 50.4 75.6

272 13.2 10.9 16.3



#41

2,4,6-Trichlorophenol

Concen: 22.210 ng/ul

RT: 12.840 min Scan# 1658

Delta R.T. 0.000 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

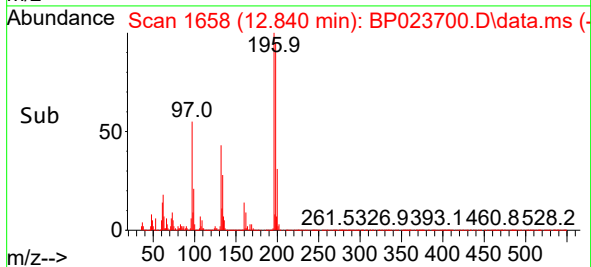
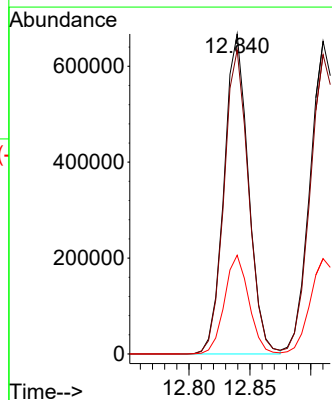
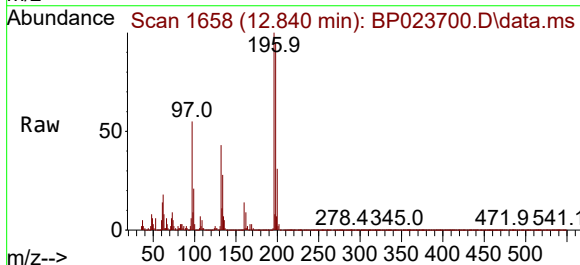
Tgt Ion:196 Resp: 929422

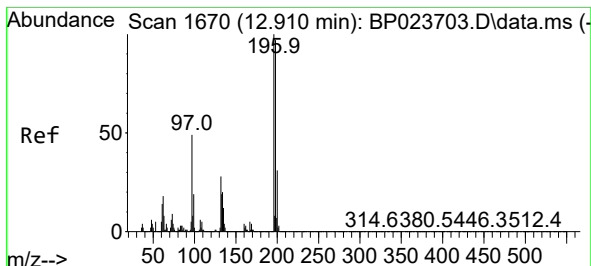
Ion Ratio Lower Upper

196 100

198 95.0 77.6 116.4

200 30.9 24.5 36.7





#42

2,4,5-Trichlorophenol

Concen: 21.882 ng/ul

RT: 12.910 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

Instrument :

BNA_P

ClientSampleId :

SSTD020775

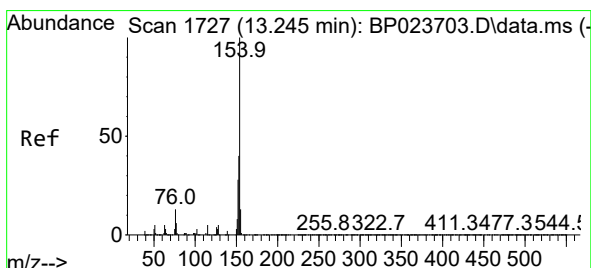
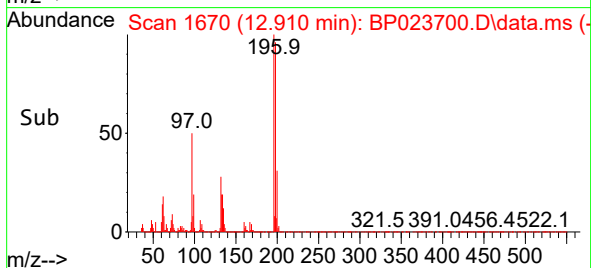
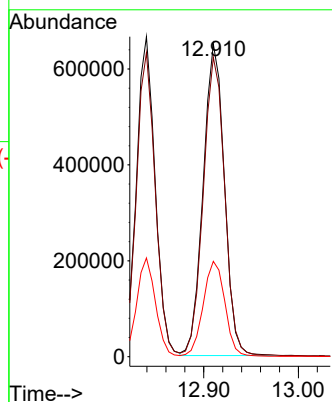
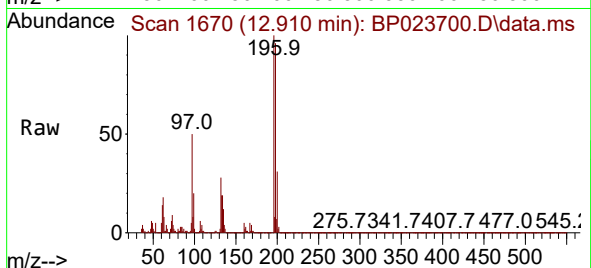
Tgt Ion:196 Resp: 1011423

Ion Ratio Lower Upper

196 100

198 95.8 77.4 116.2

200 30.5 25.0 37.4



#43

1,1'-Biphenyl

Concen: 20.820 ng/ul

RT: 13.251 min Scan# 1728

Delta R.T. 0.006 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

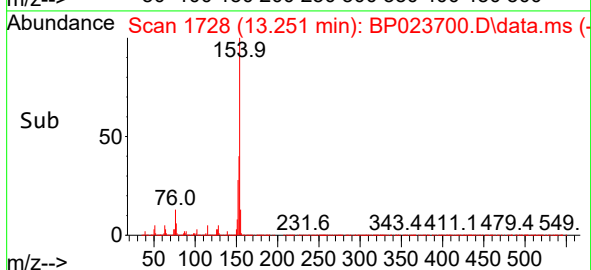
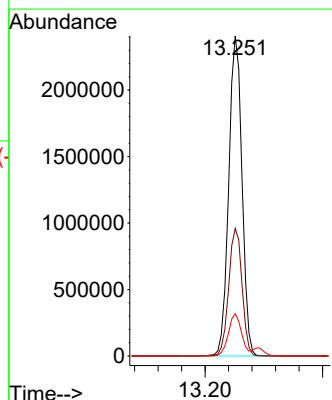
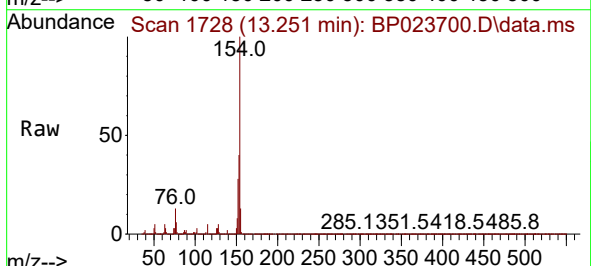
Tgt Ion:154 Resp: 3753952

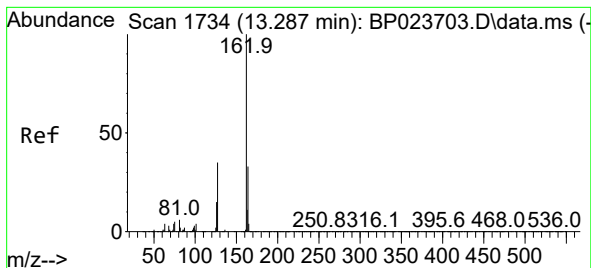
Ion Ratio Lower Upper

154 100

153 39.8 32.2 48.2

76 13.2 10.2 15.2





#44

2-Chloronaphthalene

Concen: 20.564 ng/ul

RT: 13.292 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

Instrument :

BNA_P

ClientSampleId :

SSTD020775

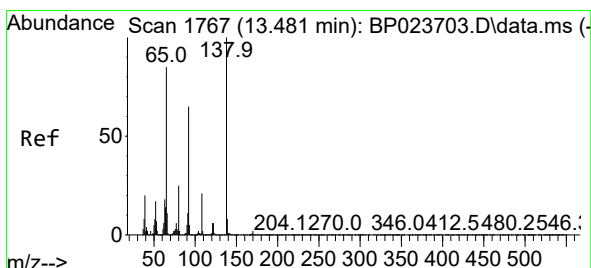
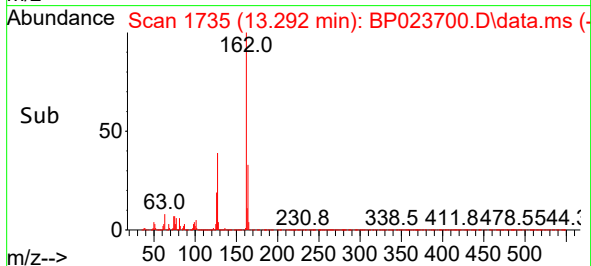
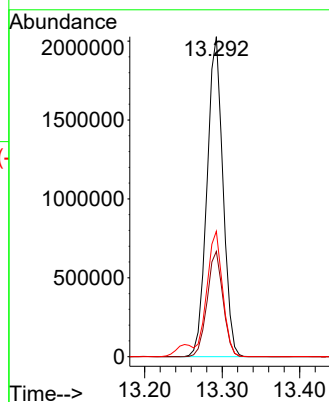
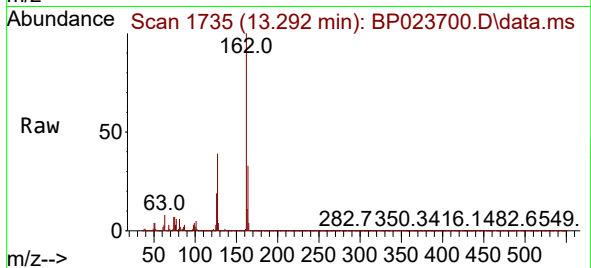
Tgt Ion:162 Resp: 2886836

Ion Ratio Lower Upper

162 100

164 32.9 26.2 39.2

127 39.2 30.5 45.7



#45

2-Nitroaniline

Concen: 22.235 ng/ul

RT: 13.481 min Scan# 1767

Delta R.T. 0.000 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

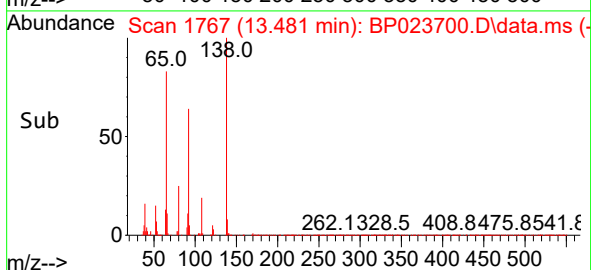
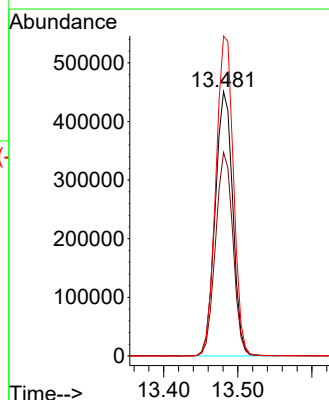
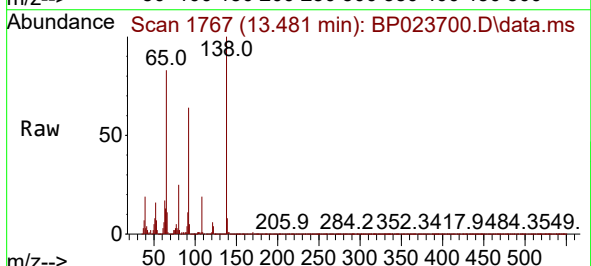
Tgt Ion: 65 Resp: 741270

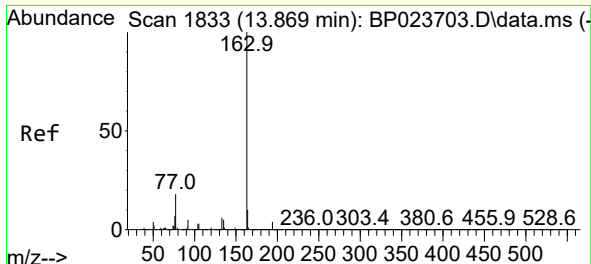
Ion Ratio Lower Upper

65 100

92 77.0 61.0 91.4

138 121.0 94.2 141.2

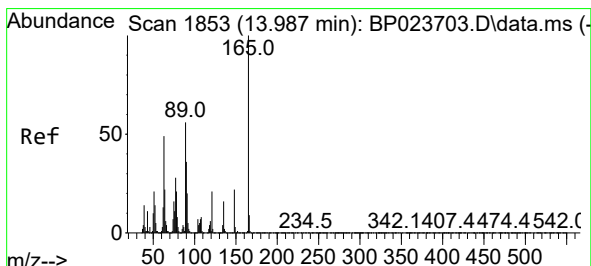
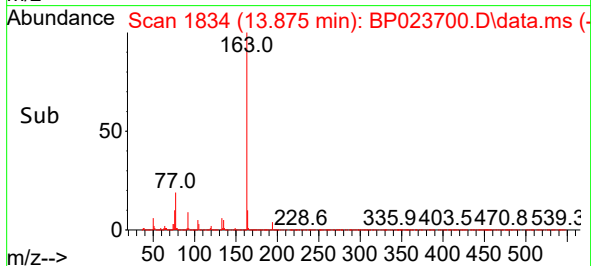
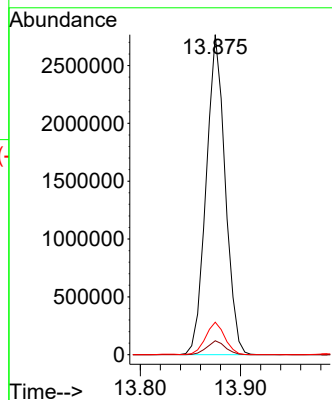
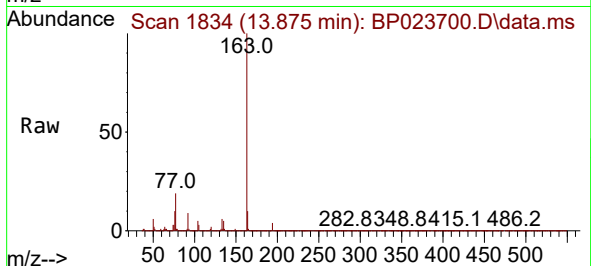




#47
Dimethylphthalate
Concen: 21.131 ng/ul
RT: 13.875 min Scan# 1834
Delta R.T. 0.006 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

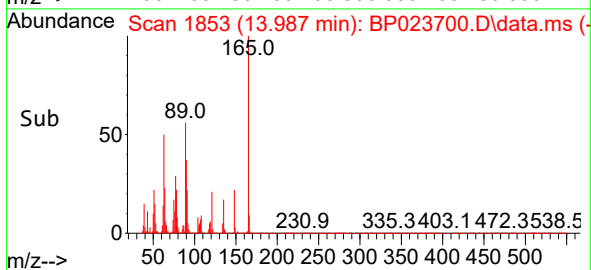
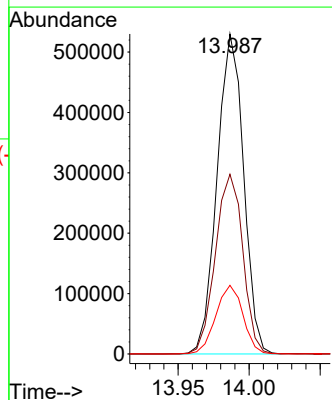
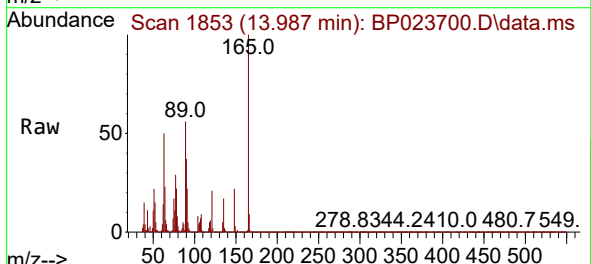
Instrument :
BNA_P
ClientSampleId :
SSTD020775

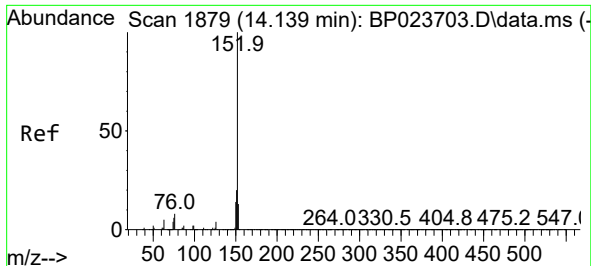
Tgt Ion:163 Resp: 3655897
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 10.2 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 22.316 ng/ul
RT: 13.987 min Scan# 1853
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion:165 Resp: 688633
Ion Ratio Lower Upper
165 100
89 56.1 44.8 67.2
121 21.5 17.0 25.4

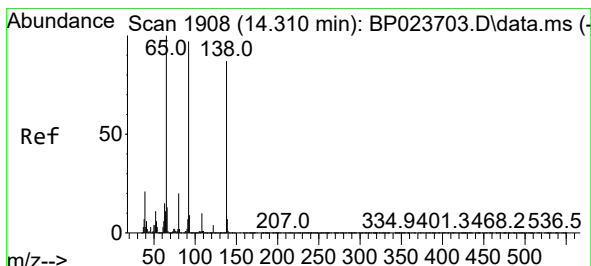
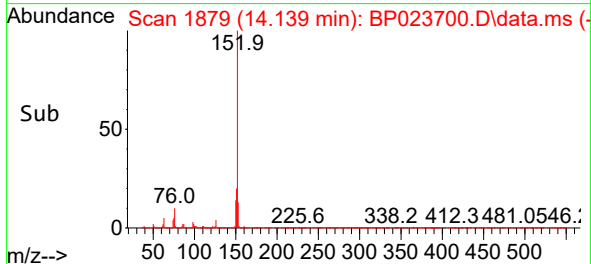
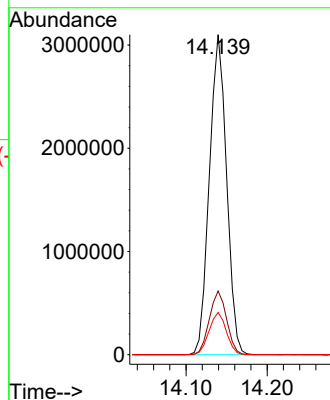
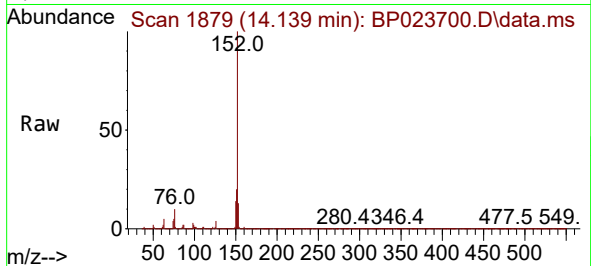




#50
Acenaphthylene
Concen: 21.057 ng/ul
RT: 14.139 min Scan# 1879
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

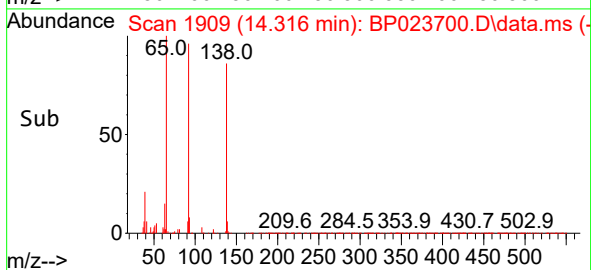
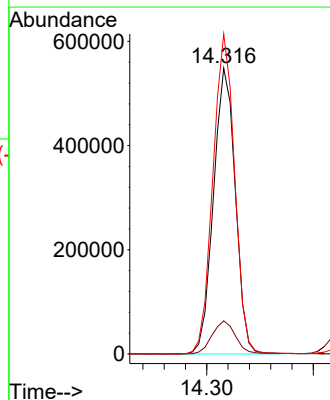
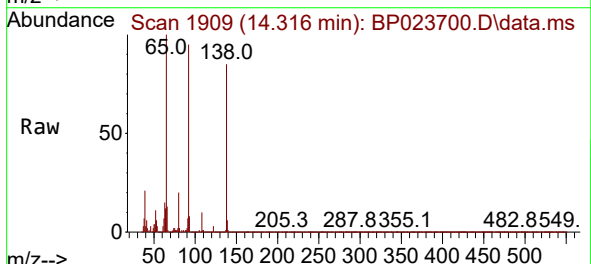
Instrument :
BNA_P
ClientSampleId :
SSTD020775

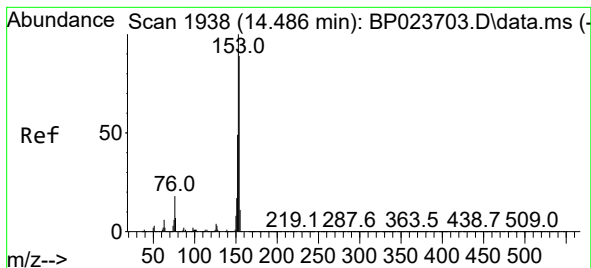
Tgt Ion:152 Resp: 4553629
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.8
153 13.2 10.6 15.8



#51
3-Nitroaniline
Concen: 21.659 ng/ul
RT: 14.316 min Scan# 1909
Delta R.T. 0.006 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion:138 Resp: 780006
Ion Ratio Lower Upper
138 100
108 11.6 9.7 14.5
92 112.0 89.8 134.6





#52

Acenaphthene

Concen: 20.906 ng/ul

RT: 14.487 min Scan# 1938

Delta R.T. 0.000 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

Instrument :

BNA_P

ClientSampleId :

SSTD020775

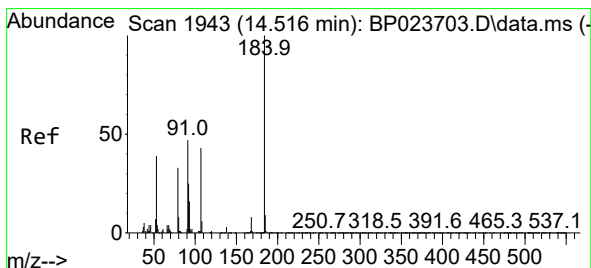
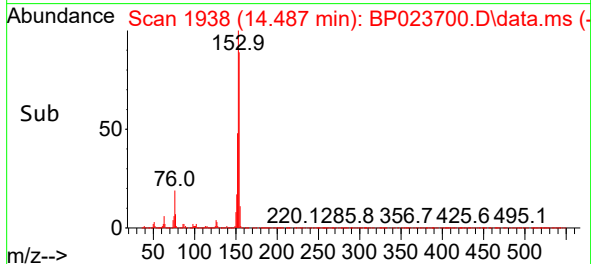
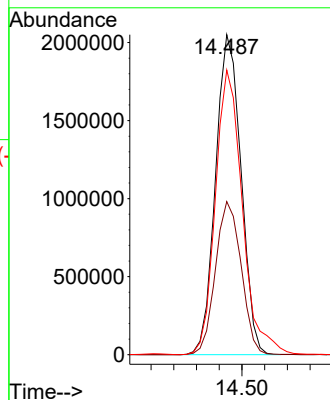
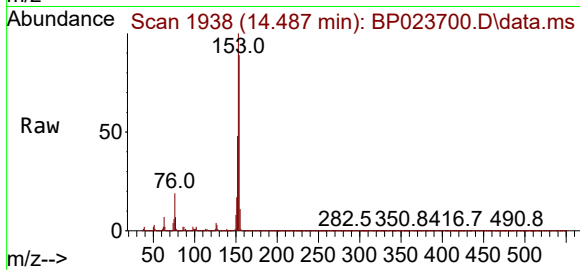
Tgt Ion:153 Resp: 3196548

Ion Ratio Lower Upper

153 100

152 47.9 39.1 58.7

154 89.0 71.4 107.0



#53

2,4-Dinitrophenol

Concen: 18.541 ng/ul

RT: 14.522 min Scan# 1944

Delta R.T. 0.006 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

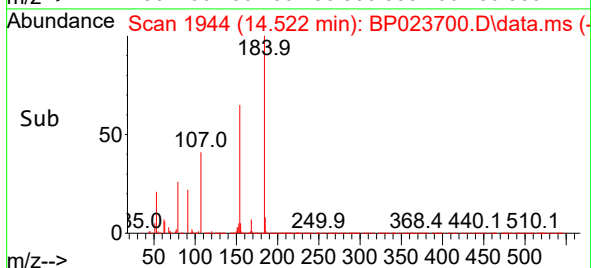
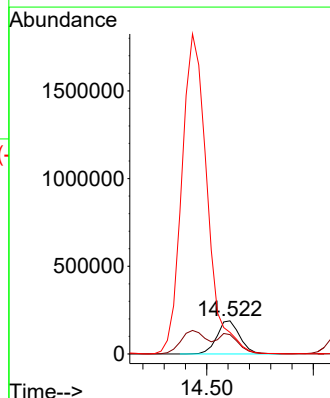
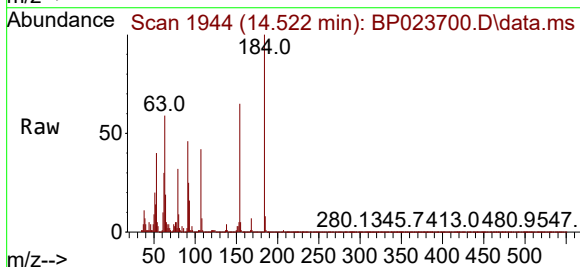
Tgt Ion:184 Resp: 280884

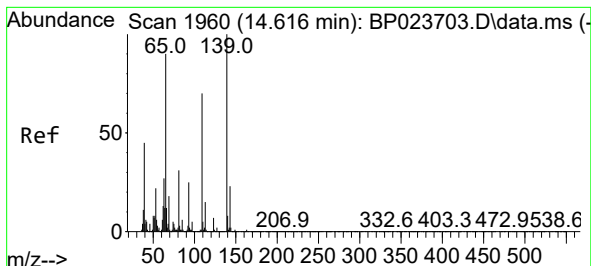
Ion Ratio Lower Upper

184 100

63 58.7 47.8 71.8

154 65.2 52.1 78.1

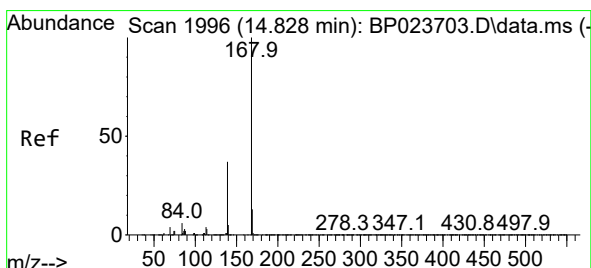
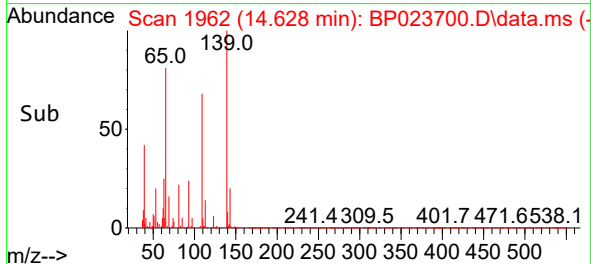
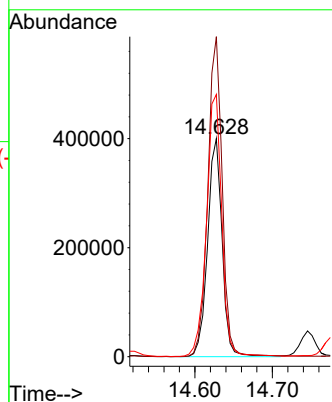
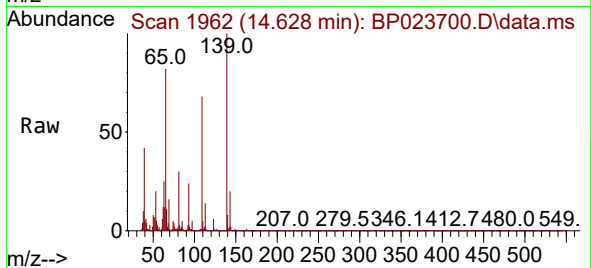




#55
4-Nitrophenol
Concen: 20.449 ng/ul
RT: 14.628 min Scan# 1962
Delta R.T. 0.012 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

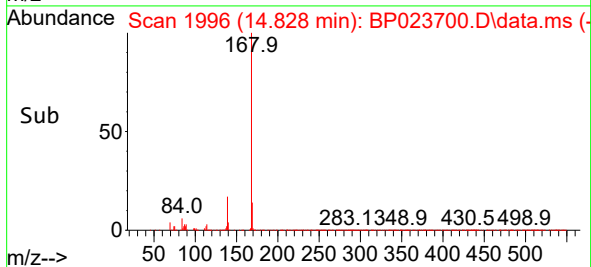
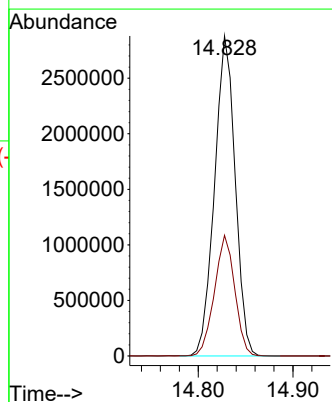
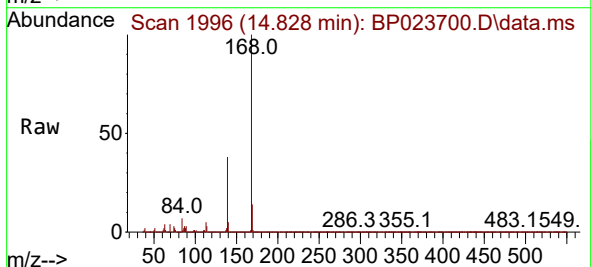
Instrument :
BNA_P
ClientSampleId :
SSTD020775

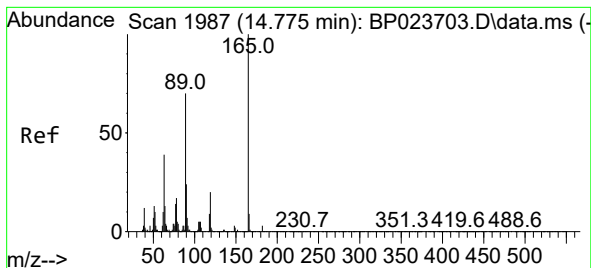
Tgt Ion:109 Resp: 519648
Ion Ratio Lower Upper
109 100
139 146.8 114.3 171.5
65 120.3 103.0 154.6



#56
Dibenzofuran
Concen: 20.709 ng/ul
RT: 14.828 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion:168 Resp: 4355218
Ion Ratio Lower Upper
168 100
139 37.7 29.3 43.9





#57

2,4-Dinitrotoluene

Concen: 22.405 ng/ul

RT: 14.781 min Scan# 1987

Delta R.T. 0.006 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

Instrument :

BNA_P

ClientSampleId :

SSTD020775

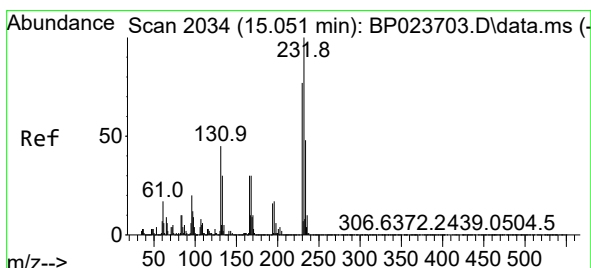
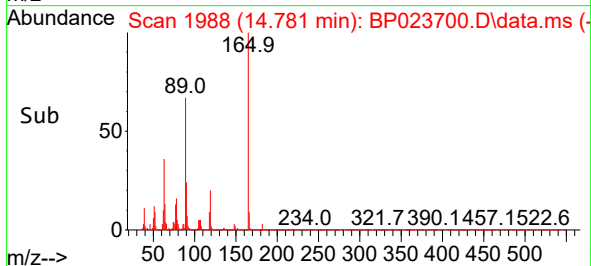
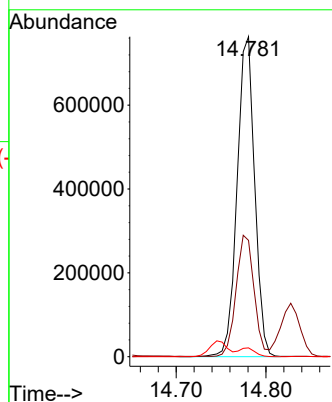
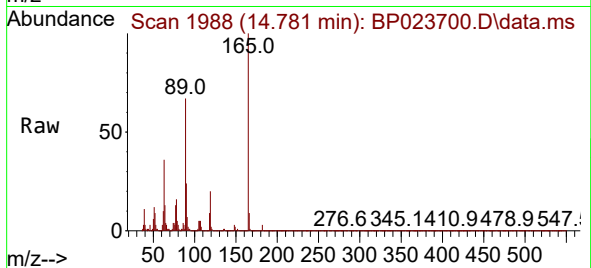
Tgt Ion:165 Resp: 1034370

Ion Ratio Lower Upper

165 100

63 36.4 31.0 46.6

182 2.8 2.2 3.4



#58

2,3,4,6-Tetrachlorophenol

Concen: 21.812 ng/ul

RT: 15.057 min Scan# 2035

Delta R.T. 0.006 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

Tgt Ion:232 Resp: 828006

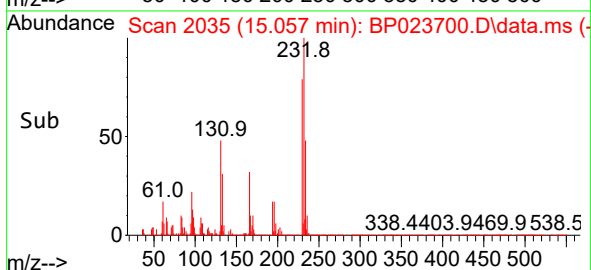
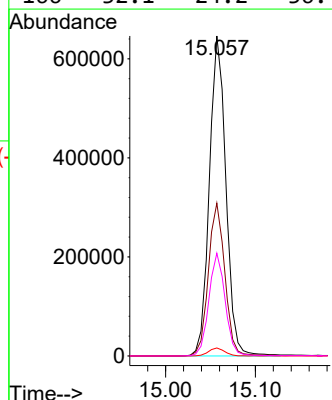
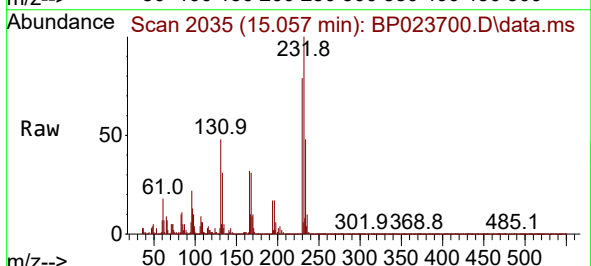
Ion Ratio Lower Upper

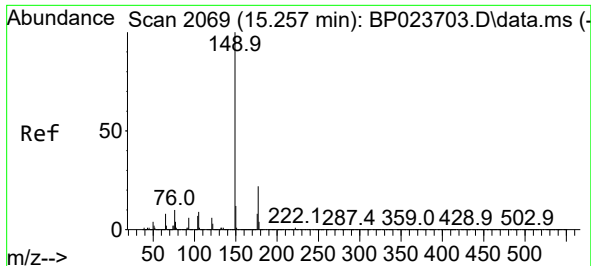
232 100

131 47.8 36.1 54.1

130 2.5 1.8 2.8

166 32.1 24.2 36.4

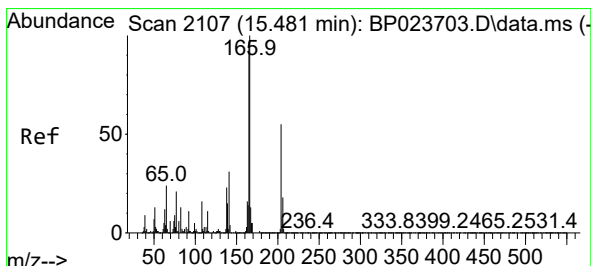
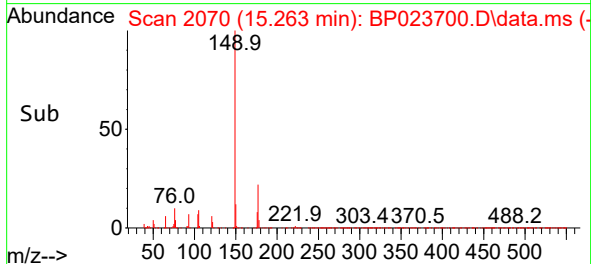
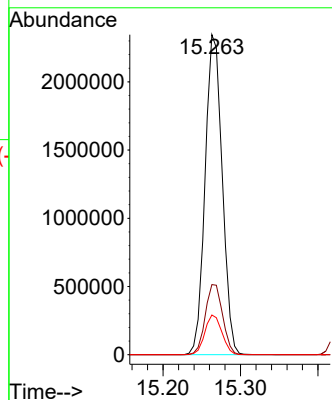
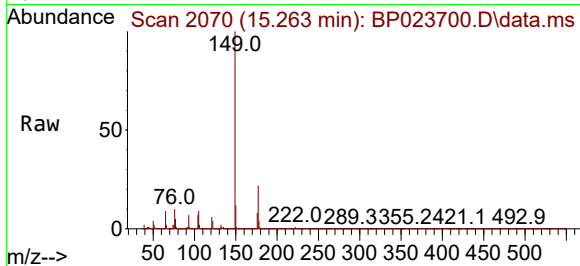




#59
Diethylphthalate
Concen: 21.141 ng/ul
RT: 15.263 min Scan# 2069
Delta R.T. 0.006 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

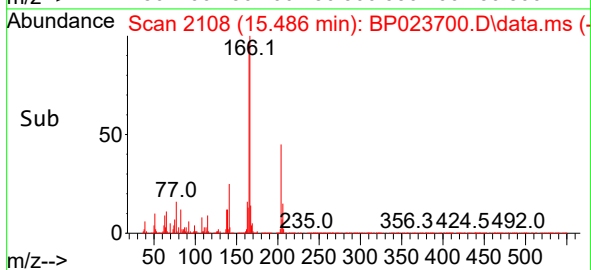
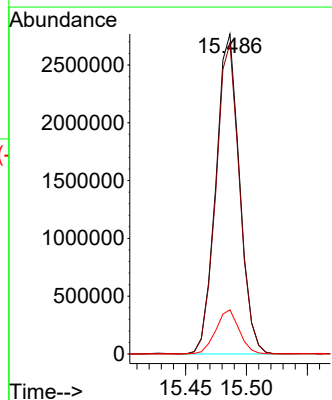
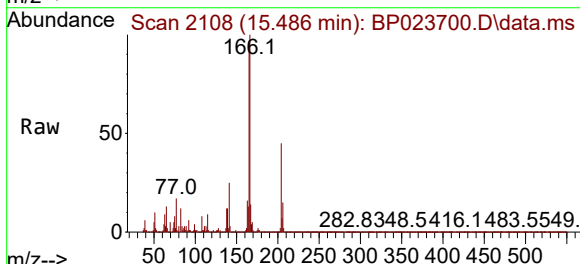
Instrument :
BNA_P
ClientSampleId :
SSTD020775

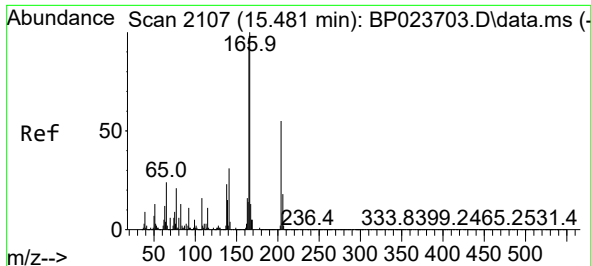
Tgt Ion:149 Resp: 3597457
Ion Ratio Lower Upper
149 100
177 21.9 17.7 26.5
150 12.4 9.8 14.6



#61
Fluorene
Concen: 21.356 ng/ul
RT: 15.486 min Scan# 2108
Delta R.T. 0.006 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion:166 Resp: 3742769
Ion Ratio Lower Upper
166 100
165 97.1 77.8 116.8
167 13.8 10.6 16.0

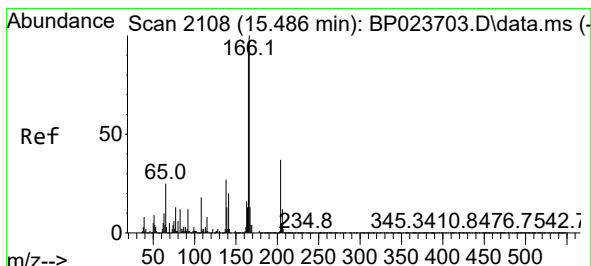
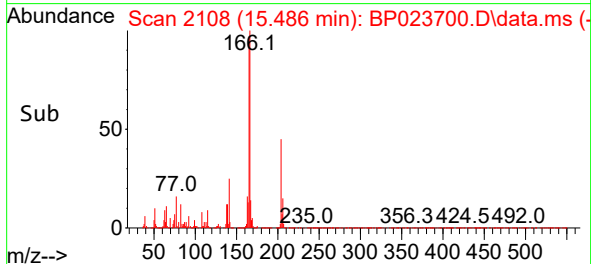
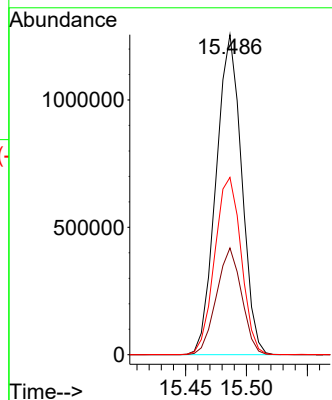
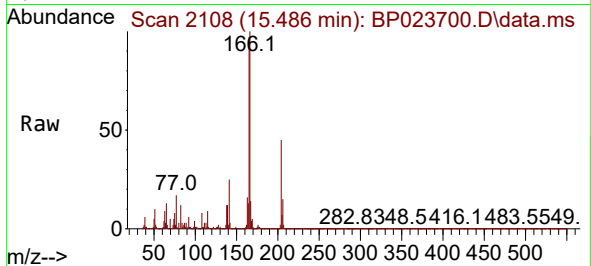




#62
4-Chlorophenyl-phenylether
Concen: 21.419 ng/ul
RT: 15.486 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

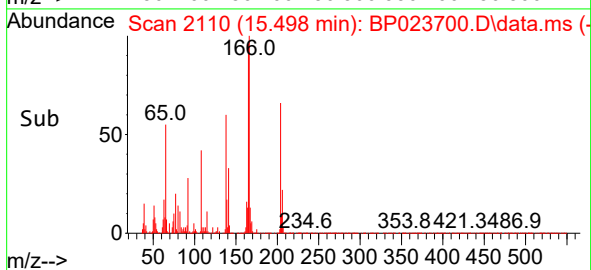
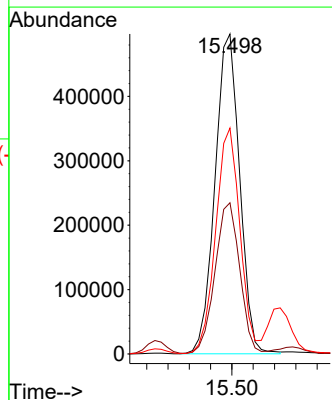
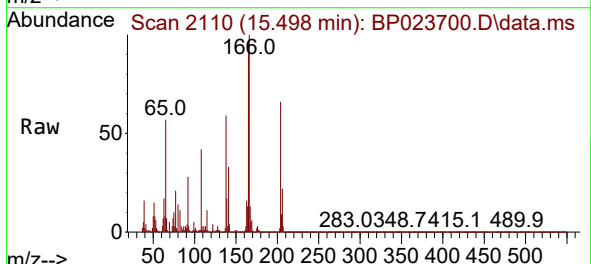
Instrument :
BNA_P
ClientSampleId :
SSTD020775

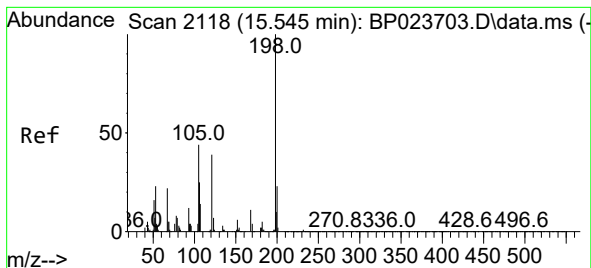
Tgt Ion:204 Resp: 1837382
Ion Ratio Lower Upper
204 100
206 33.4 26.2 39.2
141 55.4 45.4 68.2



#63
4-Nitroaniline
Concen: 21.804 ng/ul
RT: 15.498 min Scan# 2110
Delta R.T. 0.012 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion:138 Resp: 798933
Ion Ratio Lower Upper
138 100
92 47.2 37.0 55.4
108 70.6 54.4 81.6

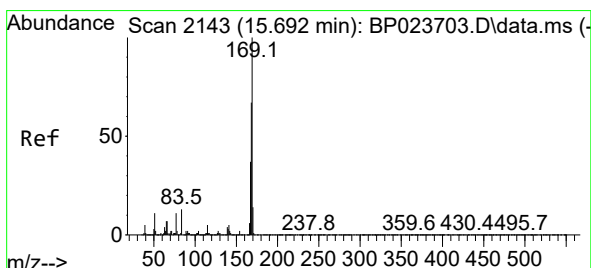
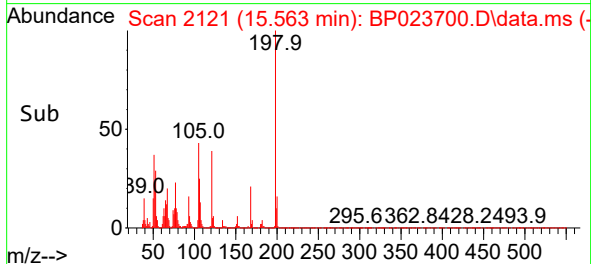
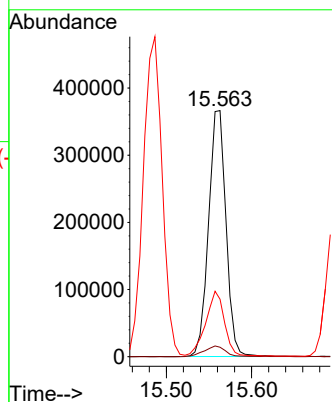
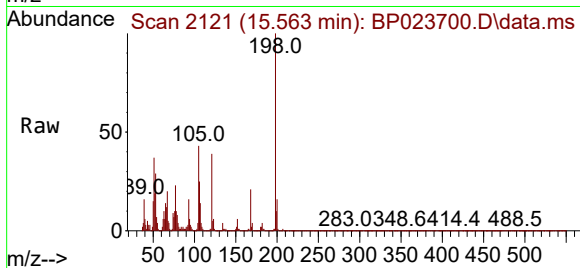




#66
4,6-Dinitro-2-methylphenol
Concen: 20.825 ng/ul
RT: 15.563 min Scan# 2118
Delta R.T. 0.018 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

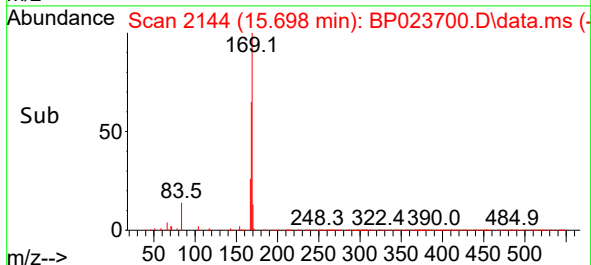
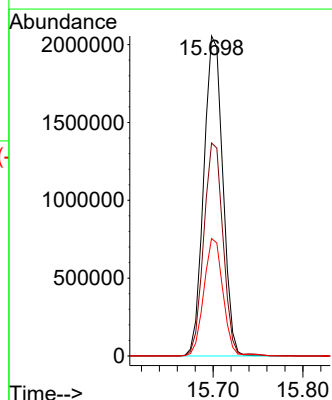
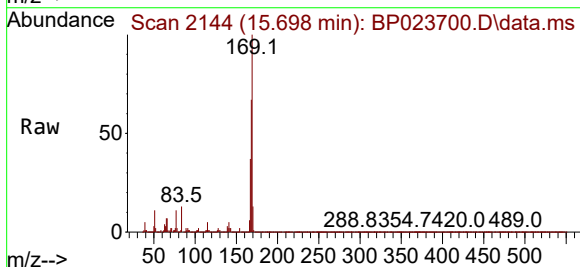
Instrument :
BNA_P
ClientSampleId :
SSTD020775

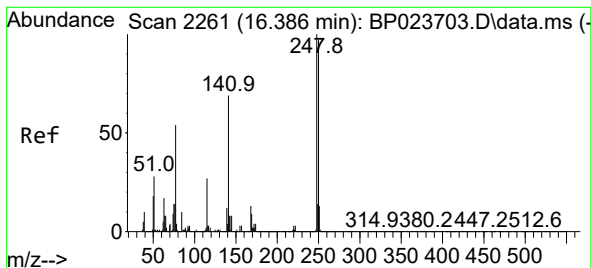
Tgt Ion:198 Resp: 522202
Ion Ratio Lower Upper
198 100
182 3.8 3.9 5.9#
77 23.4 20.3 30.5



#67
N-Nitrosodiphenylamine
Concen: 22.277 ng/ul
RT: 15.698 min Scan# 2144
Delta R.T. 0.006 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion:169 Resp: 3029422
Ion Ratio Lower Upper
169 100
168 66.6 53.6 80.4
167 36.7 29.2 43.8

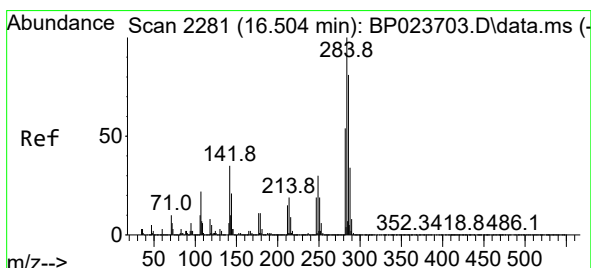
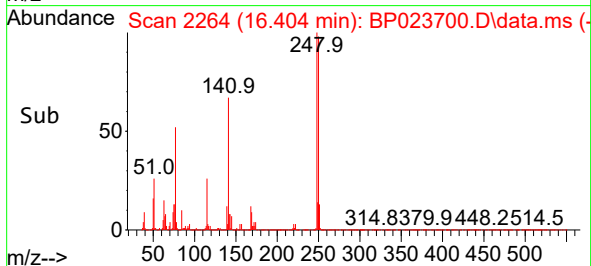
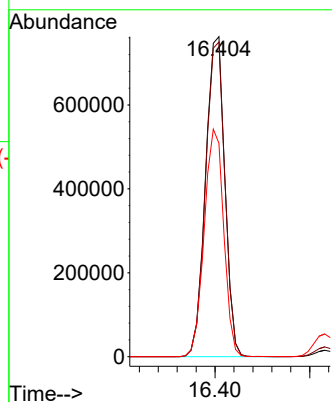
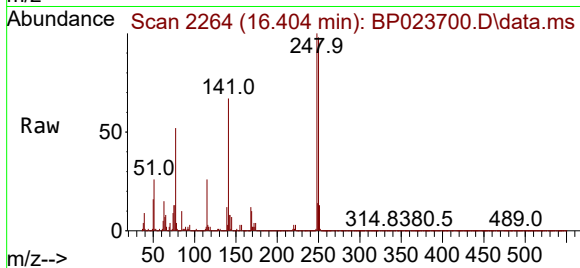




#68
4-Bromophenyl-phenylether
Concen: 22.299 ng/ul
RT: 16.404 min Scan# 2264
Delta R.T. 0.018 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

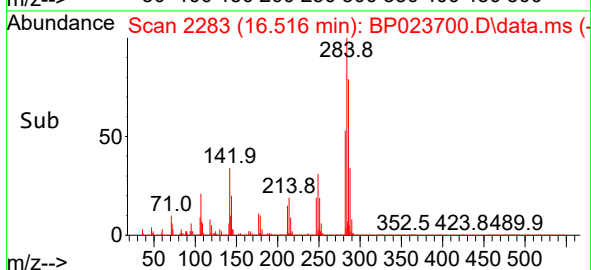
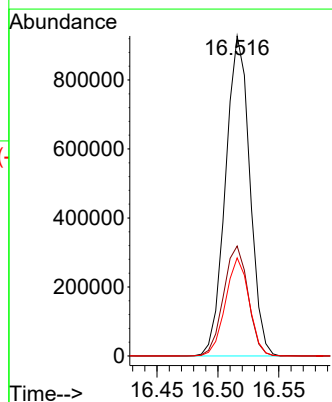
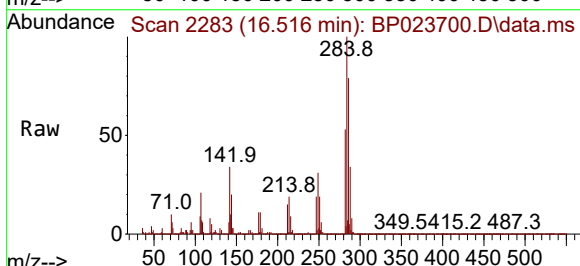
Instrument :
BNA_P
ClientSampleId :
SSTD020775

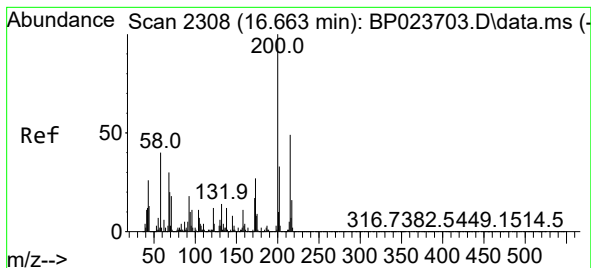
Tgt Ion:248 Resp: 1080976
Ion Ratio Lower Upper
248 100
250 98.4 77.7 116.5
141 66.7 55.0 82.6



#69
Hexachlorobenzene
Concen: 21.807 ng/ul
RT: 16.516 min Scan# 2283
Delta R.T. 0.012 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion:284 Resp: 1286425
Ion Ratio Lower Upper
284 100
142 34.3 28.1 42.1
249 30.7 23.8 35.8





#70

Atrazine

Concen: 22.596 ng/ul

RT: 16.681 min Scan# 21

Delta R.T. 0.018 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

Instrument :

BNA_P

ClientSampleId :

SSTD020775

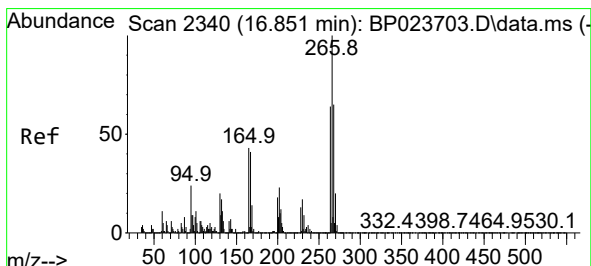
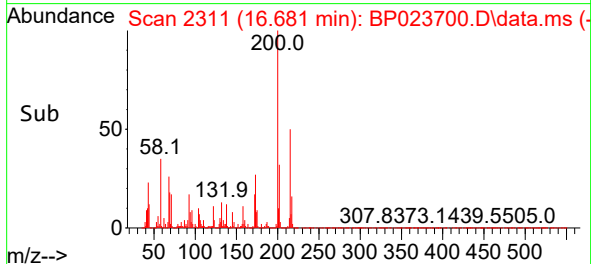
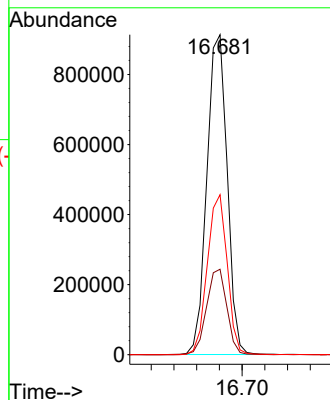
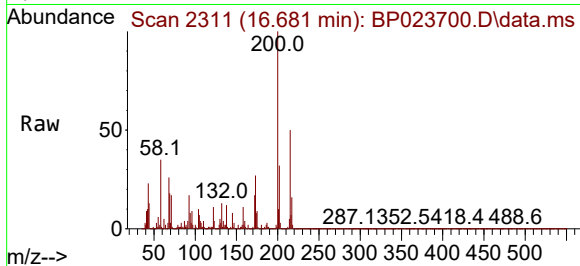
Tgt Ion:200 Resp: 1133412

Ion Ratio Lower Upper

200 100

173 26.7 21.8 32.6

215 50.0 39.3 58.9



#71

Pentachlorophenol

Concen: 20.565 ng/ul

RT: 16.863 min Scan# 2342

Delta R.T. 0.012 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

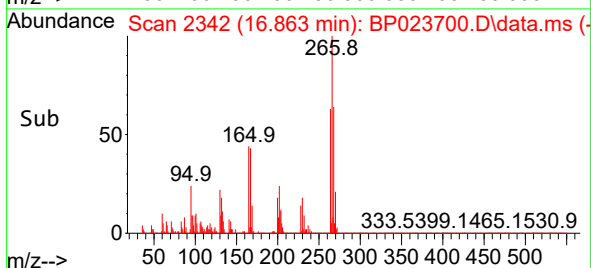
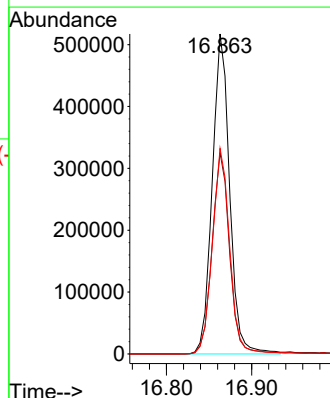
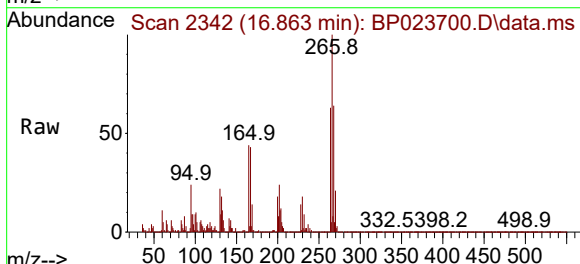
Tgt Ion:266 Resp: 732793

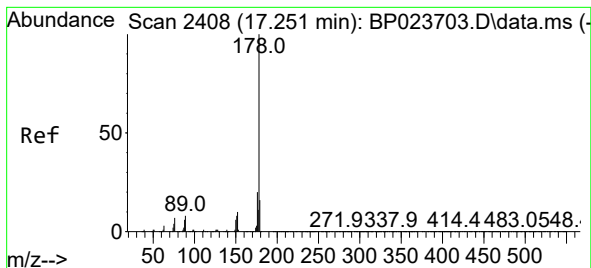
Ion Ratio Lower Upper

266 100

264 62.9 50.9 76.3

268 64.3 52.2 78.4





#72

Phenanthrene

Concen: 21.564 ng/ul

RT: 17.269 min Scan# 2411

Delta R.T. 0.018 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

Instrument :

BNA_P

ClientSampleId :

SSTD020775

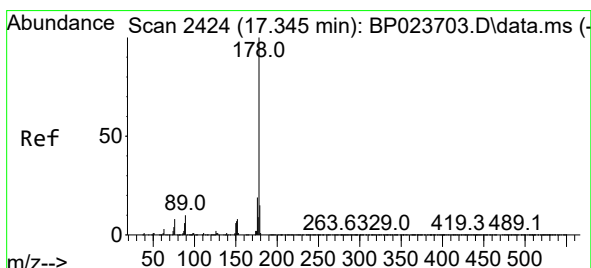
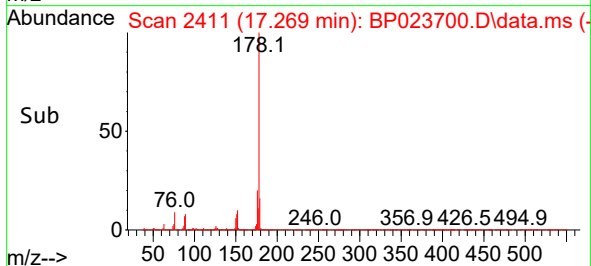
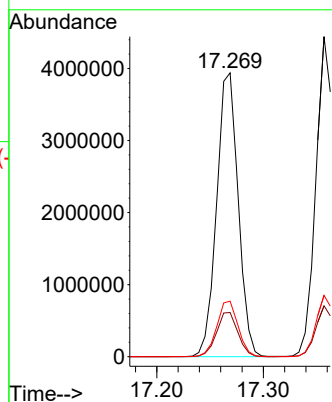
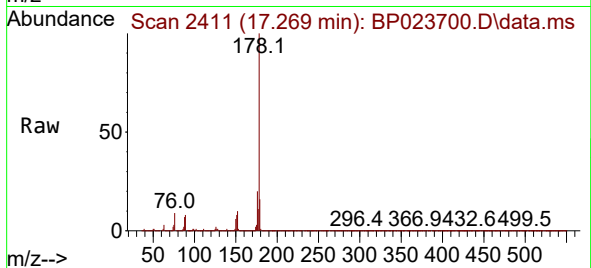
Tgt Ion:178 Resp: 5516241

Ion Ratio Lower Upper

178 100

179 15.6 12.5 18.7

176 19.6 15.7 23.5



#74

Anthracene

Concen: 21.971 ng/ul

RT: 17.357 min Scan# 2426

Delta R.T. 0.012 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

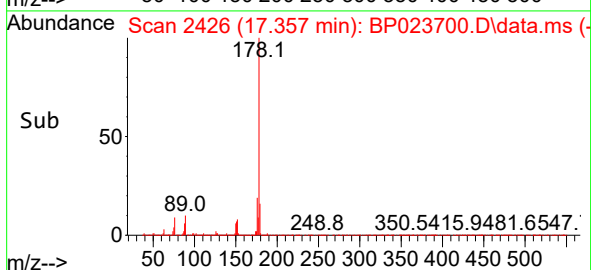
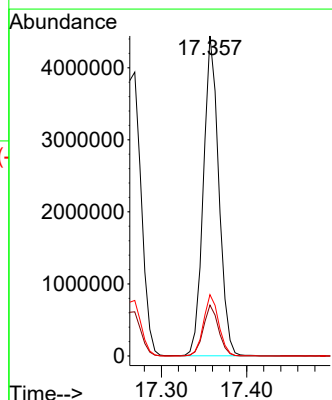
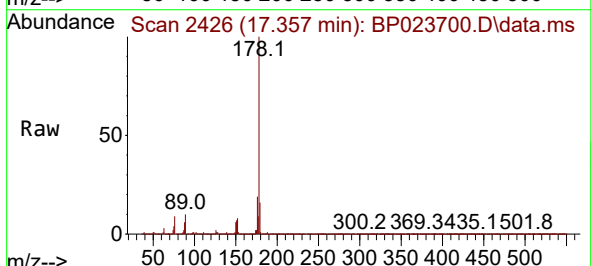
Tgt Ion:178 Resp: 5582936

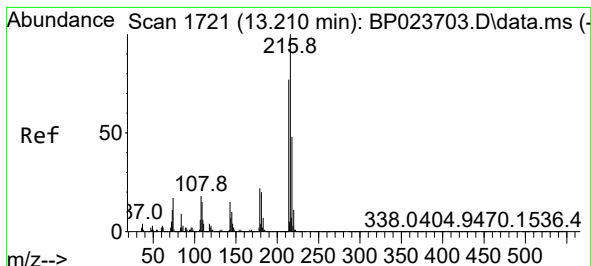
Ion Ratio Lower Upper

178 100

179 15.9 12.4 18.6

176 19.2 15.0 22.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 22.165 ng/uL

RT: 13.216 min Scan# 1721

Delta R.T. 0.006 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

Instrument :

BNA_P

ClientSampleId :

SSTD020775

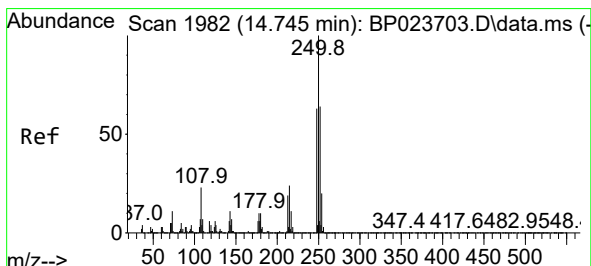
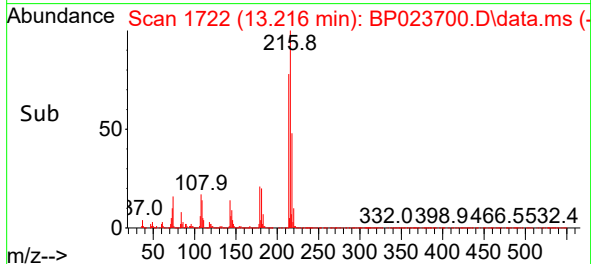
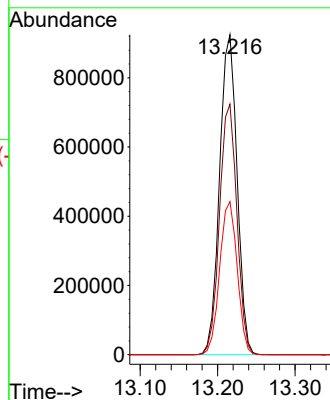
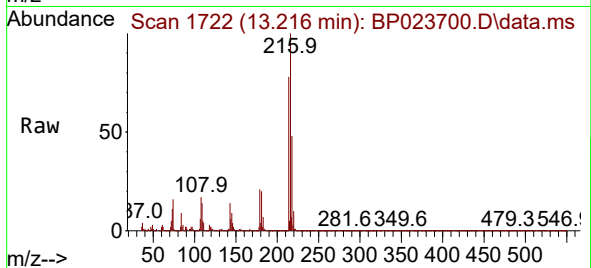
Tgt Ion:216 Resp: 1455997

Ion Ratio Lower Upper

216 100

214 78.3 61.5 92.3

218 47.9 38.4 57.6



#76

Pentachlorobenzene

Concen: 22.064 ng/uL

RT: 14.745 min Scan# 1982

Delta R.T. 0.000 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

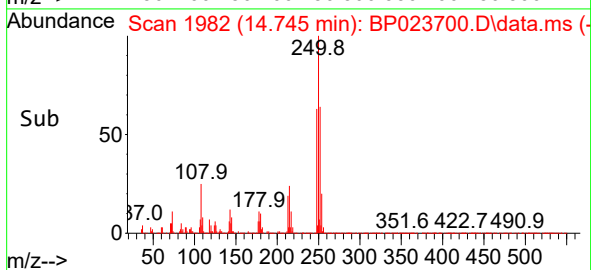
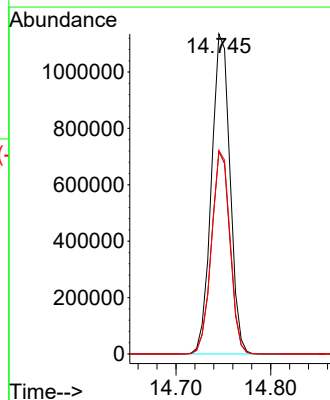
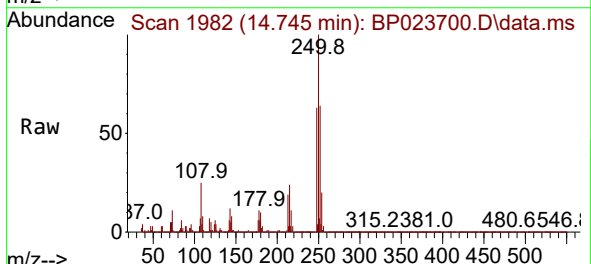
Tgt Ion:250 Resp: 1539599

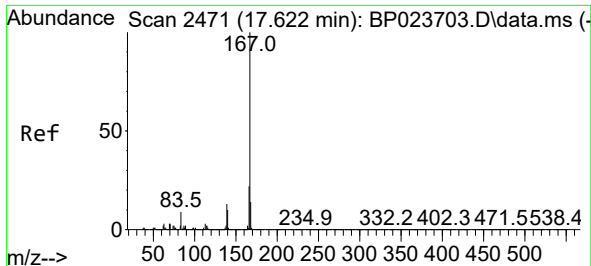
Ion Ratio Lower Upper

250 100

248 63.3 50.2 75.2

252 63.5 51.0 76.6

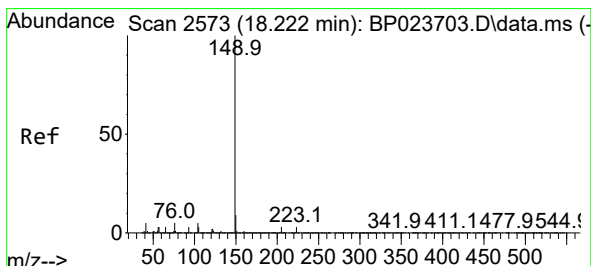
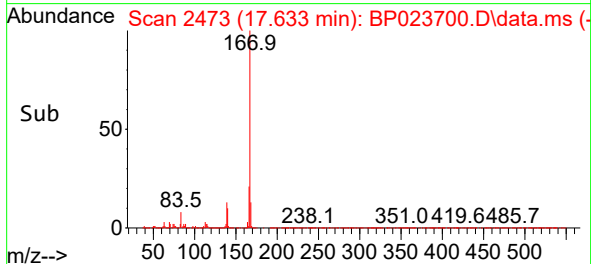
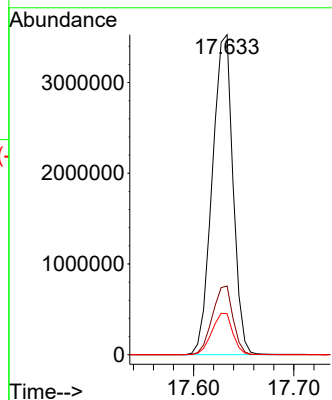
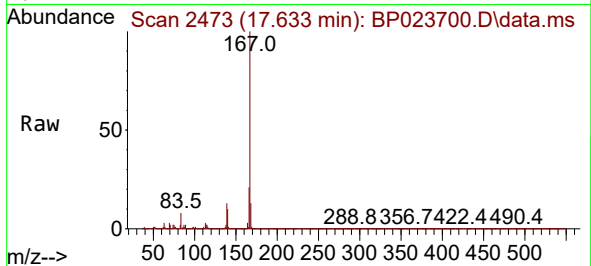




#77
Carbazole
Concen: 22.690 ng/ul
RT: 17.633 min Scan# 2471
Delta R.T. 0.012 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

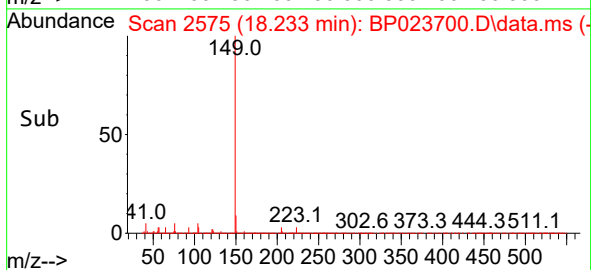
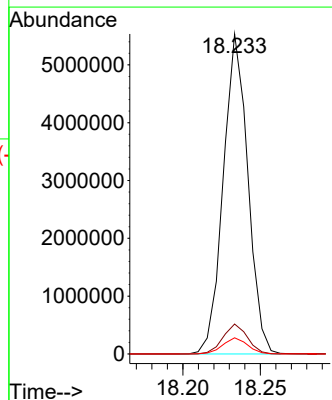
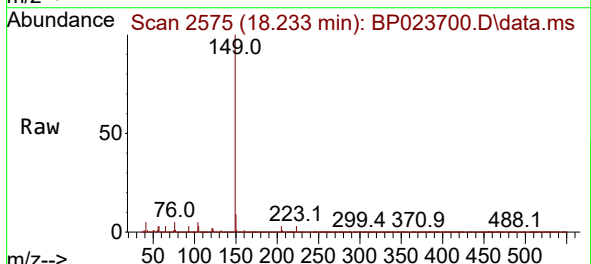
Instrument :
BNA_P
ClientSampleId :
SSTD020775

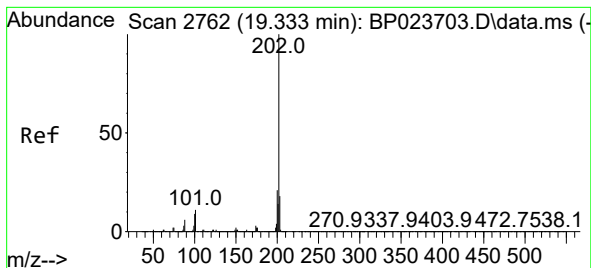
Tgt Ion:167 Resp: 5061196
Ion Ratio Lower Upper
167 100
166 21.5 17.4 26.0
139 12.8 10.6 15.8



#78
Di-n-butylphthalate
Concen: 24.069 ng/ul
RT: 18.233 min Scan# 2575
Delta R.T. 0.012 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion:149 Resp: 6112685
Ion Ratio Lower Upper
149 100
150 9.4 7.5 11.3
104 5.1 4.2 6.2

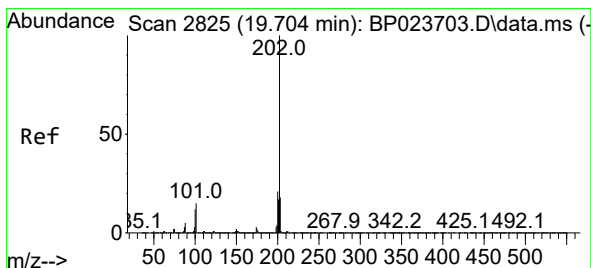
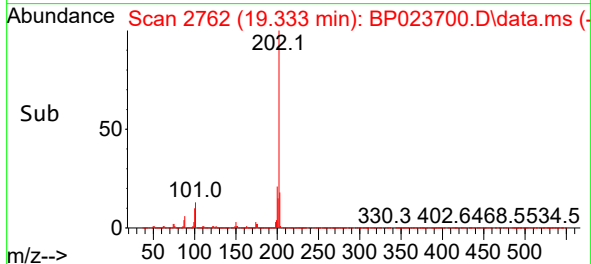
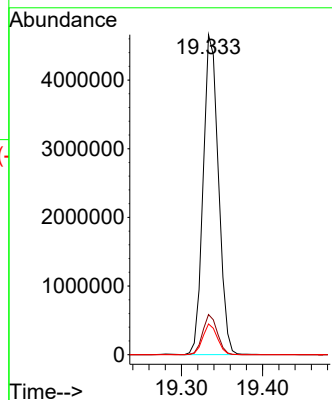
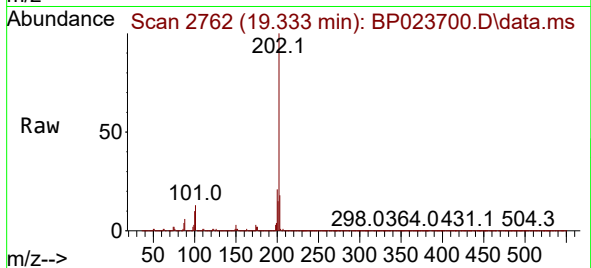




#80
Fluoranthene
Concen: 25.087 ng/ul
RT: 19.333 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

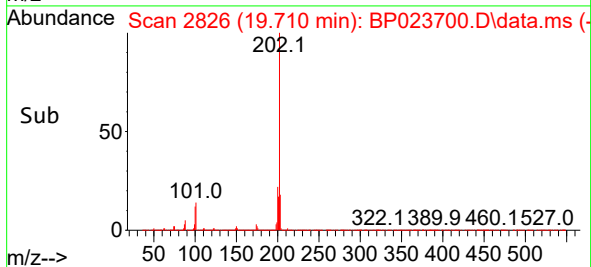
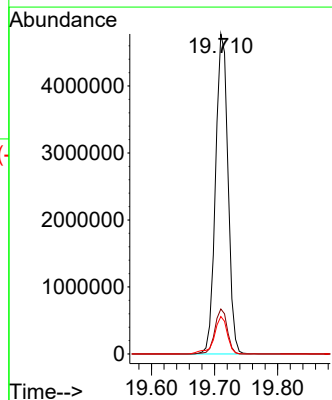
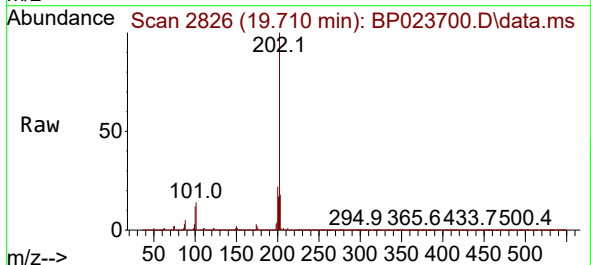
Instrument :
BNA_P
ClientSampleId :
SSTD020775

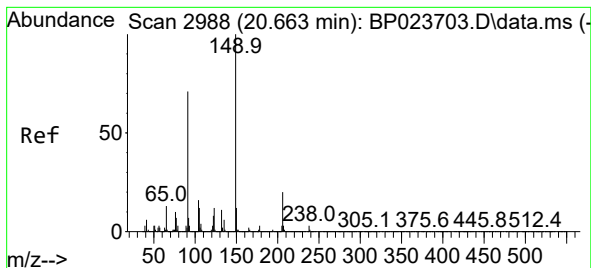
Tgt Ion:202 Resp: 6072788
Ion Ratio Lower Upper
202 100
101 12.6 9.2 13.8
100 9.6 7.0 10.6



#82
Pyrene
Concen: 24.827 ng/ul
RT: 19.710 min Scan# 2826
Delta R.T. 0.006 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion:202 Resp: 6527157
Ion Ratio Lower Upper
202 100
101 14.0 11.6 17.4
100 11.7 9.6 14.4





#83

Butylbenzylphthalate

Concen: 24.804 ng/ul

RT: 20.663 min Scan# 2988

Delta R.T. 0.000 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

Instrument :

BNA_P

ClientSampleId :

SSTD020775

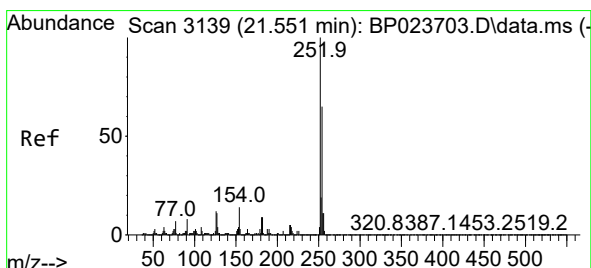
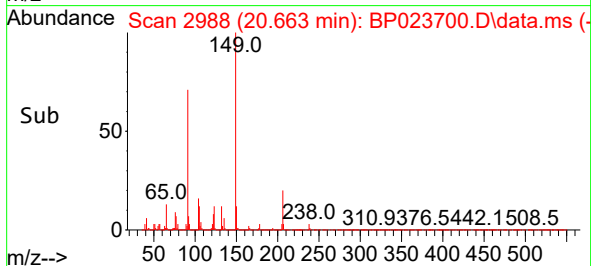
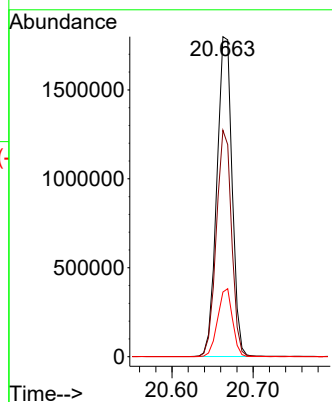
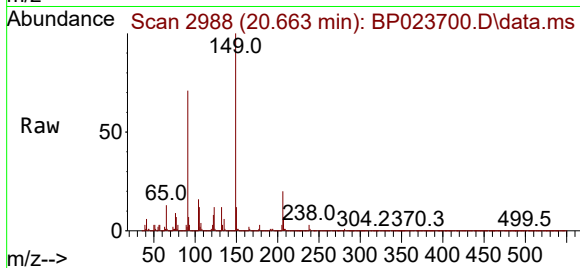
Tgt Ion:149 Resp: 2351826

Ion Ratio Lower Upper

149 100

91 70.7 56.6 84.8

206 20.2 16.3 24.5



#84

3,3'-Dichlorobenzidine

Concen: 20.327 ng/ul

RT: 21.551 min Scan# 3139

Delta R.T. 0.000 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

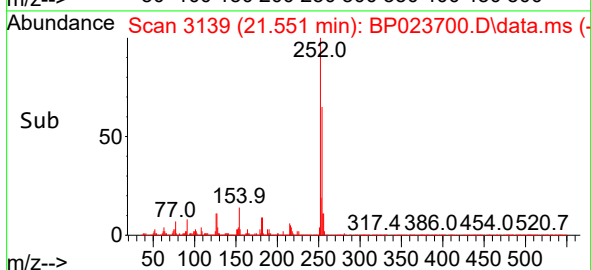
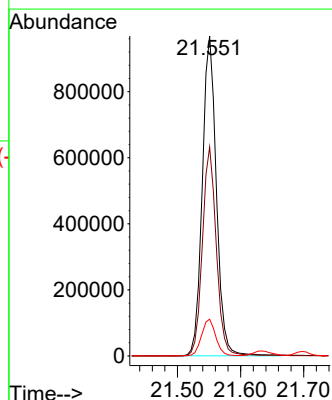
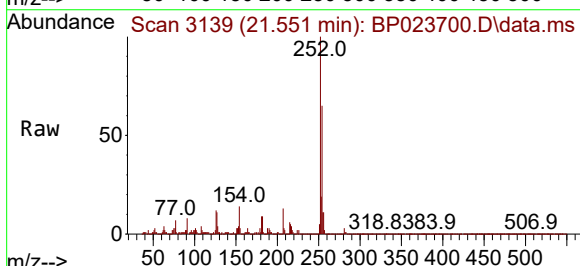
Tgt Ion:252 Resp: 1500879

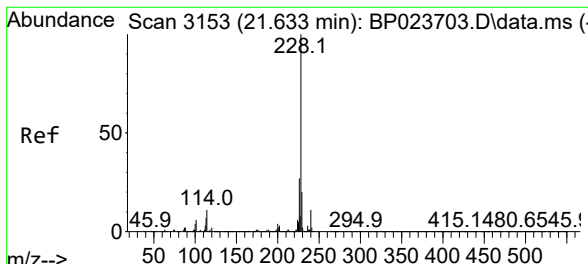
Ion Ratio Lower Upper

252 100

254 65.3 52.1 78.1

126 11.5 9.4 14.0

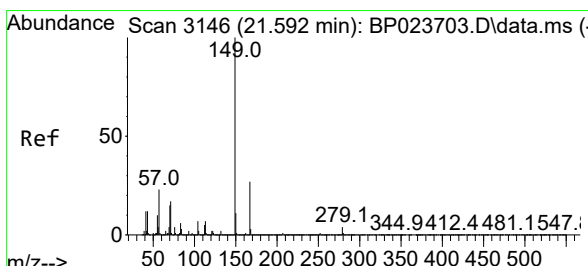
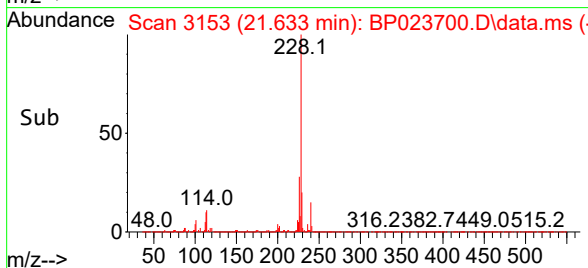
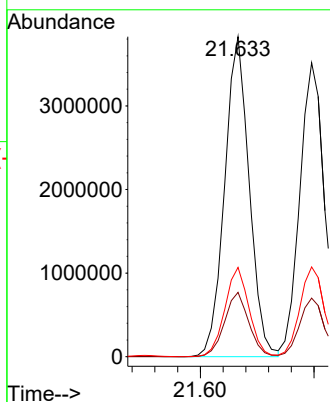
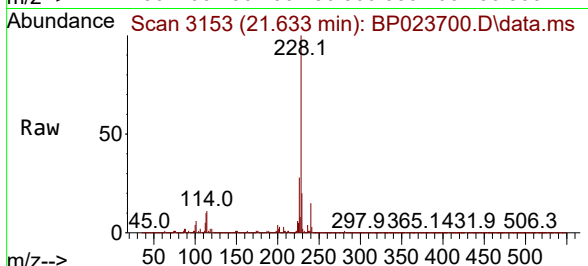




#85
Benzo(a)anthracene
Concen: 21.699 ng/ul
RT: 21.633 min Scan# 3153
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

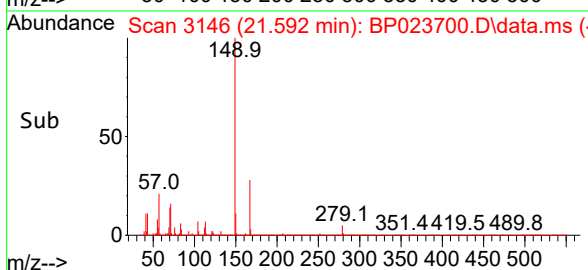
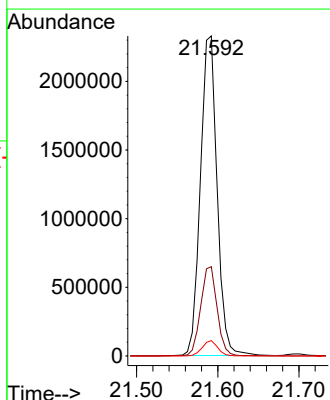
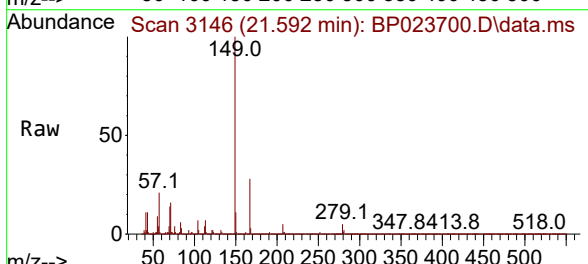
Instrument :
BNA_P
ClientSampleId :
SSTD020775

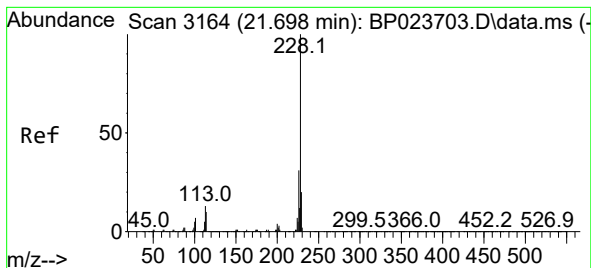
Tgt Ion:228 Resp: 5755359
Ion Ratio Lower Upper
228 100
229 20.1 15.8 23.8
226 27.9 21.8 32.8



#86
Bis(2-ethylhexyl)phthalate
Concen: 23.456 ng/ul
RT: 21.592 min Scan# 3146
Delta R.T. 0.000 min
Lab File: BP023700.D
Acq: 22 Jan 2025 11:44

Tgt Ion:149 Resp: 3316654
Ion Ratio Lower Upper
149 100
167 27.9 21.7 32.5
279 4.8 3.4 5.2





#87

Chrysene

Concen: 21.562 ng/ul

RT: 21.698 min Scan# 3164

Delta R.T. 0.000 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

Instrument :

BNA_P

ClientSampleId :

SSTD020775

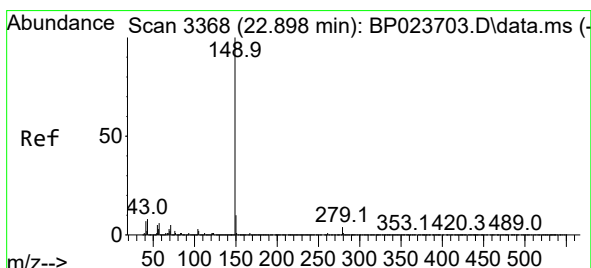
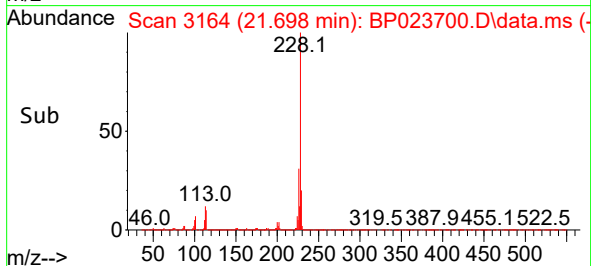
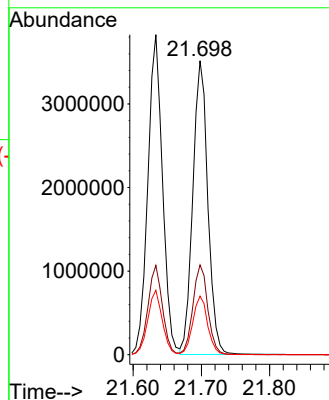
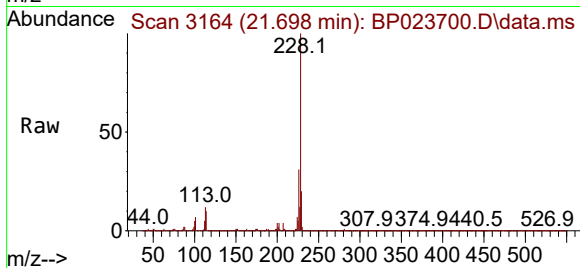
Tgt Ion:228 Resp: 5354195

Ion Ratio Lower Upper

228 100

226 30.5 24.3 36.5

229 19.9 15.8 23.6



#89

Di-n-octyl phthalate

Concen: 26.488 ng/ul

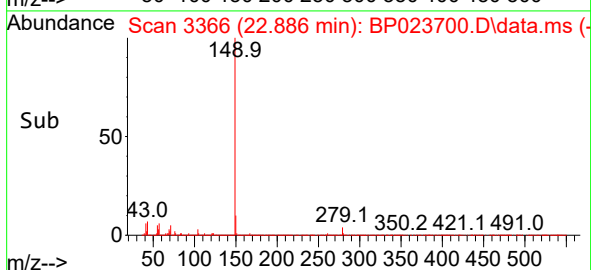
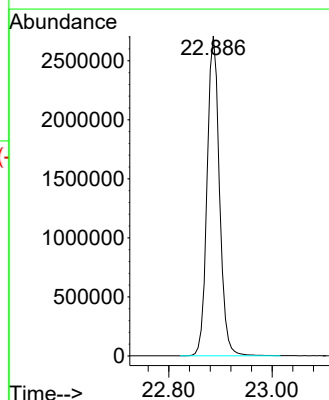
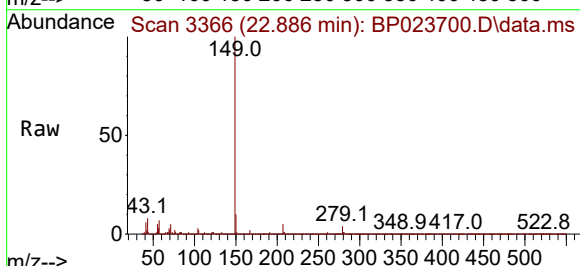
RT: 22.886 min Scan# 3366

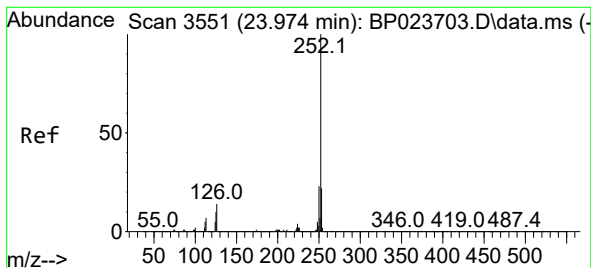
Delta R.T. -0.012 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

Tgt Ion:149 Resp: 4503338





#90

Benzo(b)fluoranthene

Concen: 23.352 ng/ul

RT: 23.962 min Scan# 3549

Delta R.T. -0.012 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

Instrument :

BNA_P

ClientSampleId :

SSTD020775

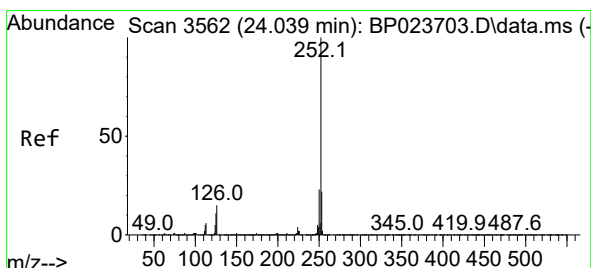
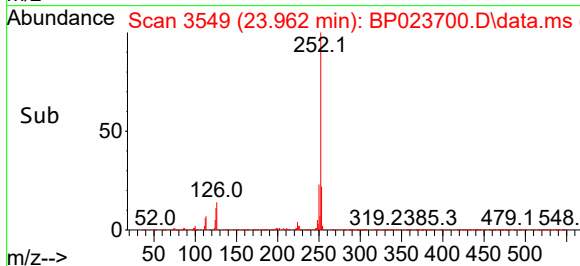
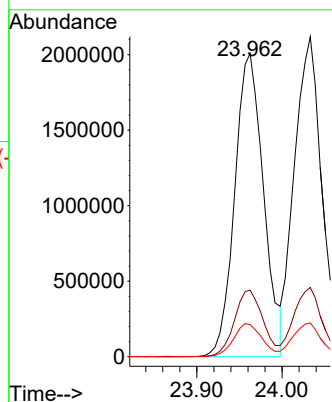
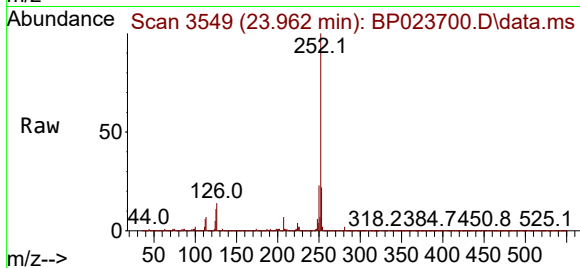
Tgt Ion:252 Resp: 4707811

Ion Ratio Lower Upper

252 100

253 22.0 17.5 26.3

125 10.6 8.2 12.4



#91

Benzo(k)fluoranthene

Concen: 23.081 ng/ul

RT: 24.033 min Scan# 3561

Delta R.T. -0.006 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

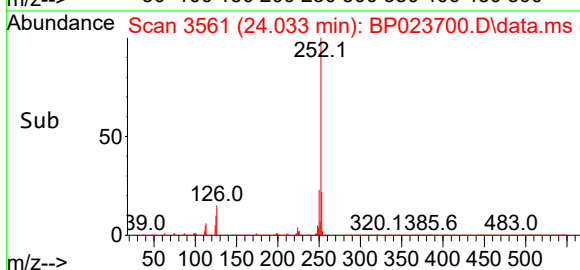
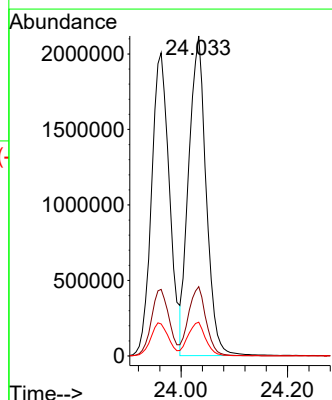
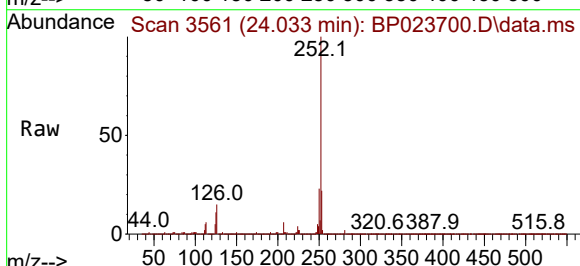
Tgt Ion:252 Resp: 4796920

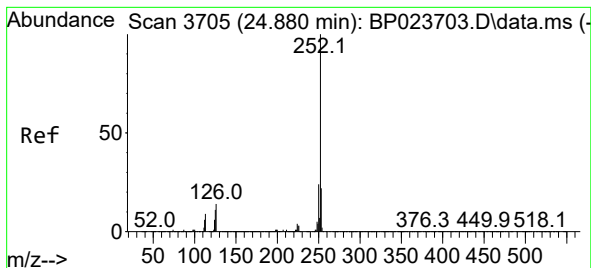
Ion Ratio Lower Upper

252 100

253 21.7 17.7 26.5

125 10.5 8.6 13.0





#93

Benzo(a)pyrene

Concen: 21.889 ng/ul

RT: 24.868 min Scan# 31

Delta R.T. -0.012 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

Instrument :

BNA_P

ClientSampleId :

SSTD020775

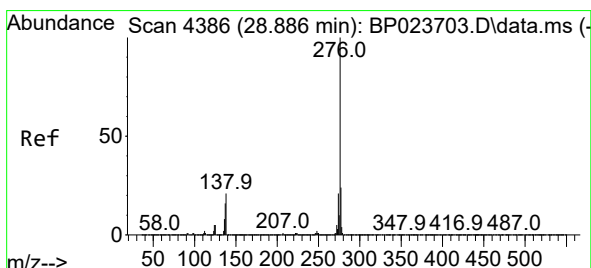
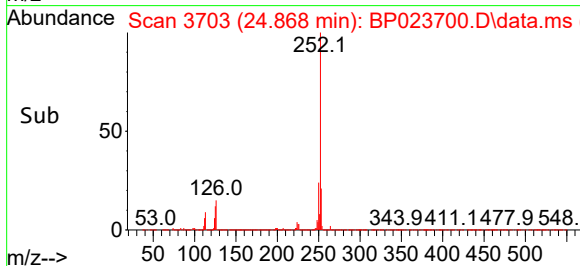
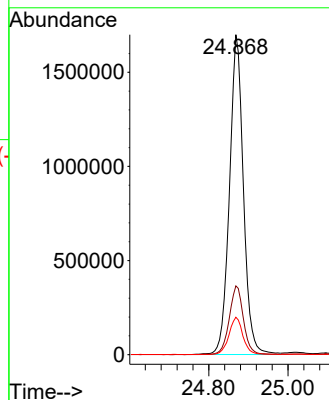
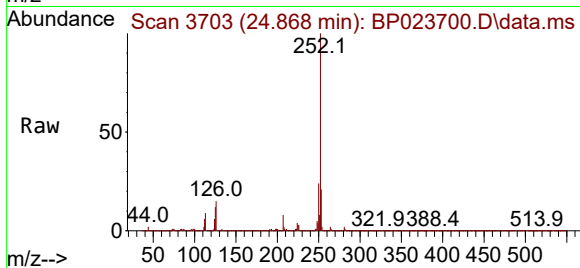
Tgt Ion:252 Resp: 4153273

Ion Ratio Lower Upper

252 100

253 21.5 17.5 26.3

125 11.7 9.1 13.7



#94

Indeno(1,2,3-cd)pyrene

Concen: 15.230 ng/ul

RT: 28.856 min Scan# 4381

Delta R.T. -0.029 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

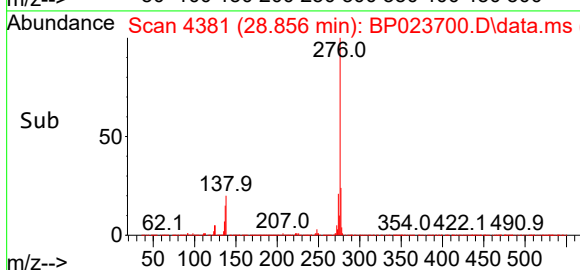
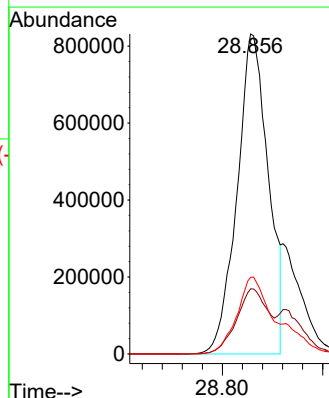
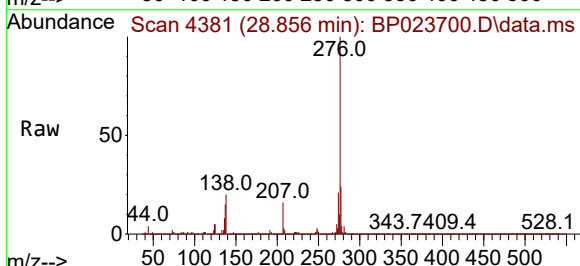
Tgt Ion:276 Resp: 3586246

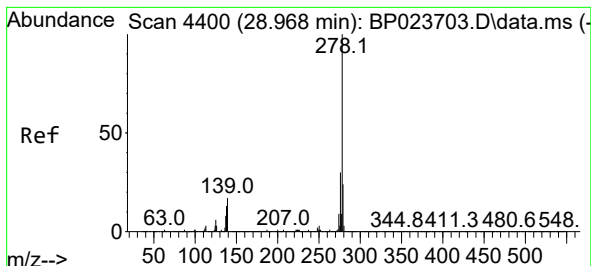
Ion Ratio Lower Upper

276 100

138 20.4 16.6 25.0

277 23.9 19.2 28.8





#95

Dibenzo(a,h)anthracene

Concen: 18.661 ng/ul

RT: 28.927 min Scan# 41

Delta R.T. -0.041 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

Instrument :

BNA_P

ClientSampleId :

SSTD020775

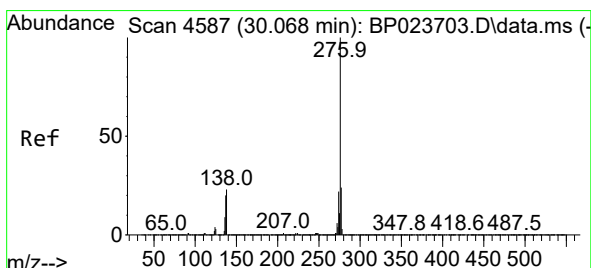
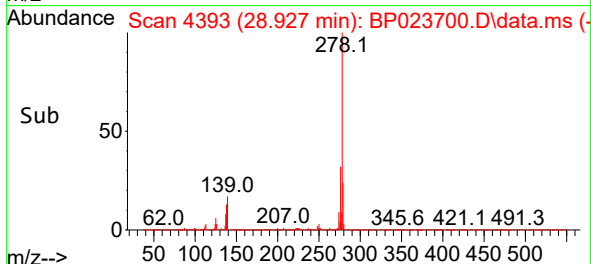
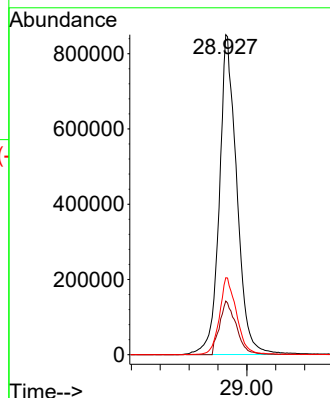
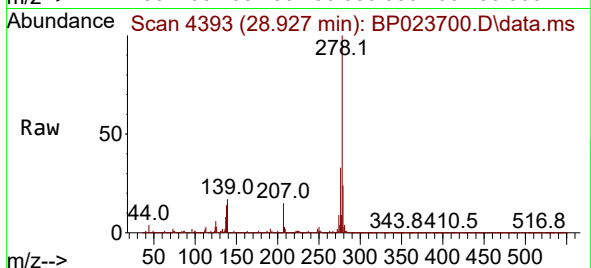
Tgt Ion:278 Resp: 3567021

Ion Ratio Lower Upper

278 100

139 16.8 13.4 20.2

279 24.0 19.4 29.2



#96

Benzo(g,h,i)perylene

Concen: 18.190 ng/ul

RT: 30.033 min Scan# 4581

Delta R.T. -0.035 min

Lab File: BP023700.D

Acq: 22 Jan 2025 11:44

Tgt Ion:276 Resp: 3299345

Ion Ratio Lower Upper

276 100

138 22.9 18.5 27.7

277 23.3 19.0 28.6

