

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112025\
 Data File : BP026168.D
 Acq On : 20 Nov 2025 10:14
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Nov 20 10:32:59 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 19 01:25:31 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.666	152	267157	20.000	ng	0.00
21) Naphthalene-d8	10.431	136	1117111	20.000	ng	-0.02
39) Acenaphthene-d10	14.301	164	712592	20.000	ng	-0.02
64) Phenanthrene-d10	17.119	188	1435429	20.000	ng	-0.01
76) Chrysene-d12	21.566	240	1540553	20.000	ng	0.00
86) Perylene-d12	24.883	264	1768261	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.284	112	1341490	80.597	ng	0.00
7) Phenol-d6	6.843	99	1740915	82.159	ng	-0.01
23) Nitrobenzene-d5	8.802	82	1580510	80.365	ng	-0.01
42) 2,4,6-Tribromophenol	15.831	330	731597	79.142	ng	0.00
45) 2-Fluorobiphenyl	12.907	172	3911765	80.454	ng	-0.02
79) Terphenyl-d14	19.854	244	6130586	81.143	ng	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.220	88	276841	41.007	ng	100
3) Pyridine	3.608	79	795162	40.756	ng	99
4) n-Nitrosodimethylamine	3.520	42	291540	39.983	ng	97
6) Aniline	6.996	93	1133969	40.532	ng	99
8) 2-Chlorophenol	7.237	128	762338	40.238	ng	98
9) Benzaldehyde	6.814	77	489115	44.048	ng	99
10) Phenol	6.866	94	936246	41.015	ng	99
11) bis(2-Chloroethyl)ether	7.090	93	724144	40.516	ng	100
12) 1,3-Dichlorobenzene	7.555	146	831347	40.730	ng	100
13) 1,4-Dichlorobenzene	7.696	146	834825	40.590	ng	99
14) 1,2-Dichlorobenzene	8.013	146	796011	40.304	ng	99
15) Benzyl Alcohol	7.902	79	620653	39.981	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.184	45	1030288	41.045	ng	99
17) 2-Methylphenol	8.096	107	628710	40.460	ng	99
18) Hexachloroethane	8.731	117	300906	40.209	ng	98
19) n-Nitroso-di-n-propyla...	8.460	70	535079	40.648	ng	100
20) 3+4-Methylphenols	8.419	107	851269	39.534	ng	98
22) Acetophenone	8.472	105	1119987	39.444	ng	99
24) Nitrobenzene	8.843	77	797492	40.088	ng	99
25) Isophorone	9.372	82	1532415	39.304	ng	99
26) 2-Nitrophenol	9.555	139	397155	39.454	ng	99
27) 2,4-Dimethylphenol	9.619	122	724811	39.931	ng	98
28) bis(2-Chloroethoxy)met...	9.849	93	972252	39.817	ng	99
29) 2,4-Dichlorophenol	10.084	162	726350	40.037	ng	99
30) 1,2,4-Trichlorobenzene	10.302	180	724671	39.226	ng	99
31) Naphthalene	10.484	128	2422422	40.124	ng	100
32) Benzoic acid	9.743	122	546334	35.741	ng	99
33) 4-Chloroaniline	10.590	127	1038707	40.456	ng	99
34) Hexachlorobutadiene	10.772	225	467234	38.887	ng	98
35) Caprolactam	11.366	113	253790	39.067	ng	96
36) 4-Chloro-3-methylphenol	11.719	107	772729	40.074	ng	99
37) 2-Methylnaphthalene	12.101	142	1708242	39.911	ng	99
38) 1-Methylnaphthalene	12.325	142	1692105	40.447	ng	100
40) 1,2,4,5-Tetrachloroben...	12.478	216	854094	39.639	ng	100
41) Hexachlorocyclopentadiene	12.460	237	557551	39.538	ng	99
43) 2,4,6-Trichlorophenol	12.725	196	589844	39.930	ng	99

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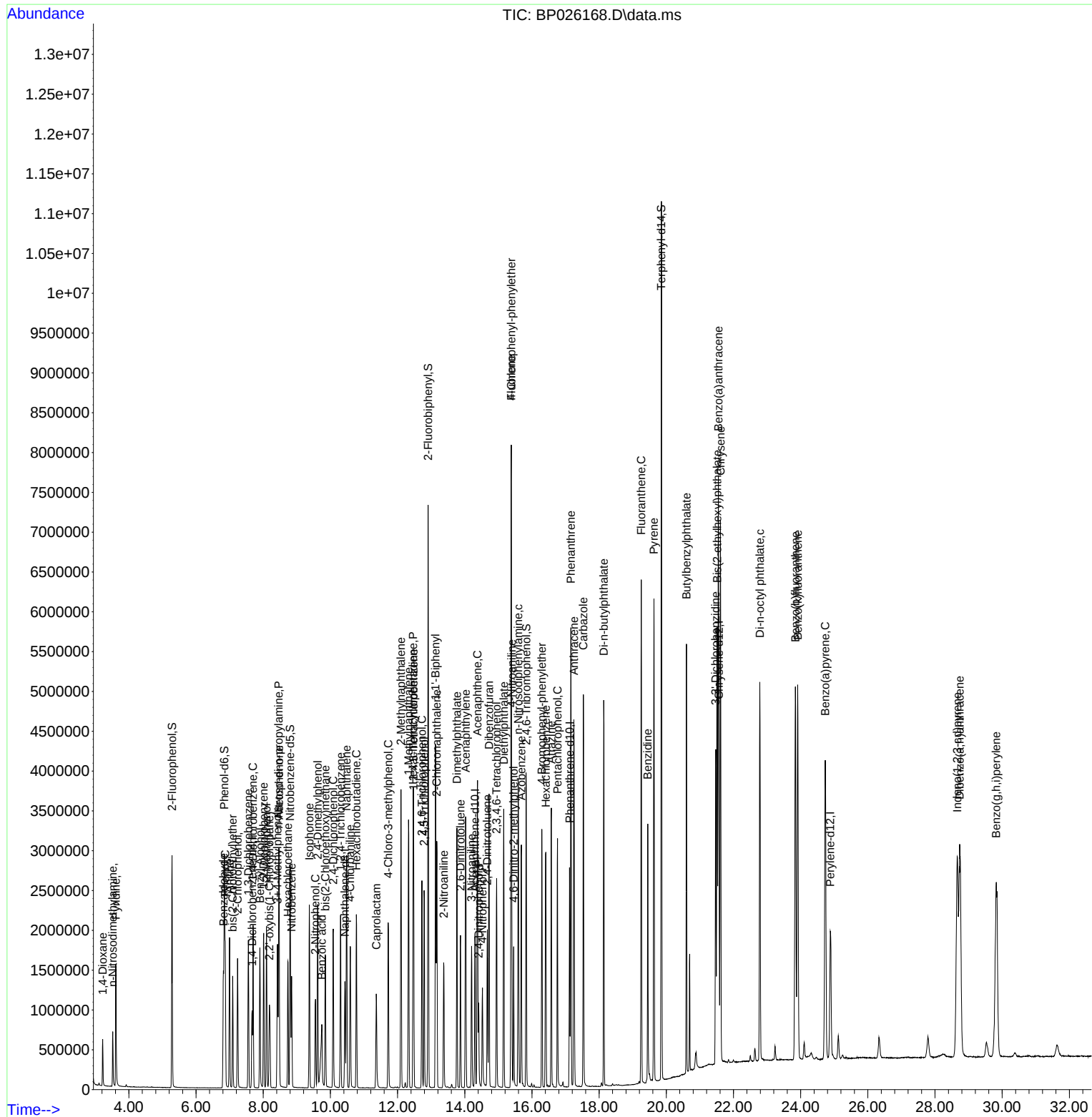
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.790	196	659011	39.967	ng	99
46) 1,1'-Biphenyl	13.131	154	2108197	39.290	ng	99
47) 2-Chloronaphthalene	13.166	162	1684497	39.923	ng	99
48) 2-Nitroaniline	13.372	65	483777	41.230	ng	95
49) Acenaphthylene	14.025	152	2818201	40.492	ng	100
50) Dimethylphthalate	13.766	163	2120416	39.840	ng	100
51) 2,6-Dinitrotoluene	13.872	165	430750	40.845	ng	98
52) Acenaphthene	14.378	154	1750558	42.920	ng	99
53) 3-Nitroaniline	14.201	138	501274	40.370	ng	98
54) 2,4-Dinitrophenol	14.413	184	231316	36.336	ng	92
55) Dibenzofuran	14.725	168	2567036	40.635	ng	99
56) 4-Nitrophenol	14.525	139	433248	38.569	ng	99
57) 2,4-Dinitrotoluene	14.672	165	652045	41.408	ng	99
58) Fluorene	15.384	166	2008295	40.220	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.948	232	556564	39.787	ng	99
60) Diethylphthalate	15.160	149	2147007	40.045	ng	99
61) 4-Chlorophenyl-phenyle...	15.384	204	999396	40.226	ng	98
62) 4-Nitroaniline	15.395	138	528734	41.006	ng	98
63) Azobenzene	15.684	77	1859147	41.125	ng	99
65) 4,6-Dinitro-2-methylph...	15.454	198	347097	38.063	ng	94
66) n-Nitrosodiphenylamine	15.590	169	1837087	41.372	ng	100
67) 4-Bromophenyl-phenylether	16.295	248	640382	40.283	ng	97
68) Hexachlorobenzene	16.413	284	745257	40.401	ng	97
69) Atrazine	16.578	200	653621	39.036	ng	98
70) Pentachlorophenol	16.760	266	504254	39.079	ng	100
71) Phenanthrene	17.160	178	3250489	40.199	ng	100
72) Anthracene	17.248	178	3372494	40.891	ng	99
73) Carbazole	17.531	167	3104169	39.628	ng	100
74) Di-n-butylphthalate	18.136	149	3574798	38.494	ng	100
75) Fluoranthene	19.254	202	3892769	39.622	ng	100
77) Benzidine	19.448	184	1827322	37.376	ng	100
78) Pyrene	19.630	202	4106369	40.653	ng	99
80) Butylbenzylphthalate	20.601	149	1708157	38.399	ng	98
81) Benzo(a)anthracene	21.548	228	4214247	39.831	ng	100
82) 3,3'-Dichlorobenzidine	21.472	252	1491227	38.758	ng	98
83) Chrysene	21.613	228	4007684	40.192	ng	100
84) Bis(2-ethylhexyl)phtha...	21.513	149	2534645	37.640	ng	100
85) Di-n-octyl phthalate	22.783	149	4363196	37.056	ng	100
87) Indeno(1,2,3-cd)pyrene	28.659	276	5362152	40.434	ng	# 94
88) Benzo(b)fluoranthene	23.842	252	4389429	40.762	ng	100
89) Benzo(k)fluoranthene	23.913	252	4293079	39.915	ng	99
90) Benzo(a)pyrene	24.730	252	4095867	40.155	ng	99
91) Dibenzo(a,h)anthracene	28.736	278	4400295	40.534	ng	100
92) Benzo(g,h,i)perylene	29.824	276	4384280	40.633	ng	99

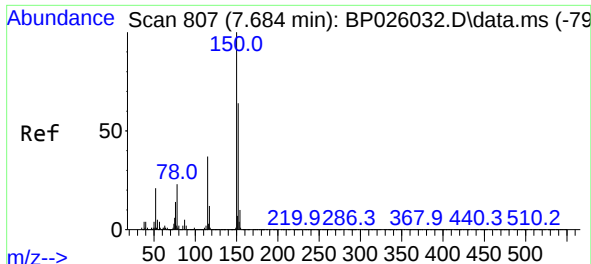
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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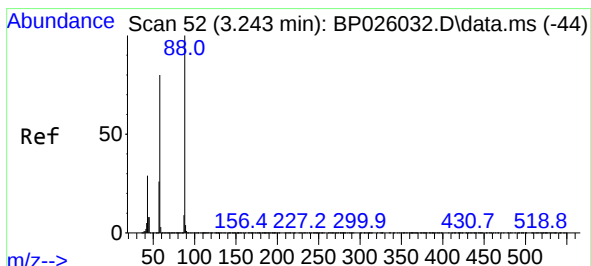
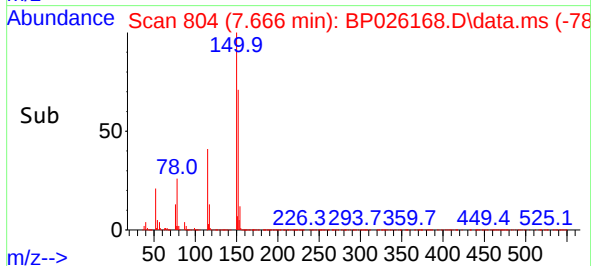
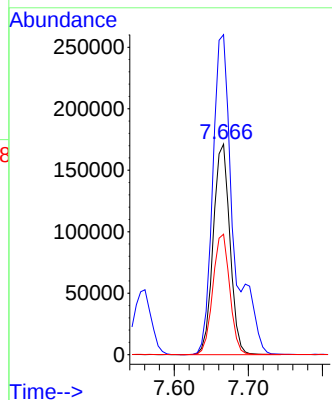
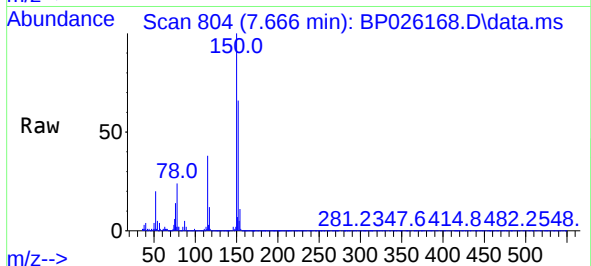




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.666 min Scan# 80
Delta R.T. -0.006 min
Lab File: BP026168.D
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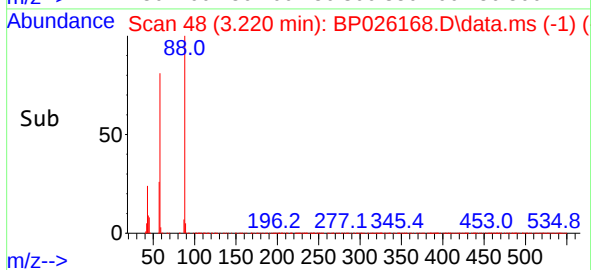
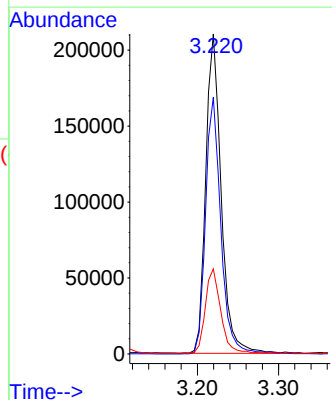
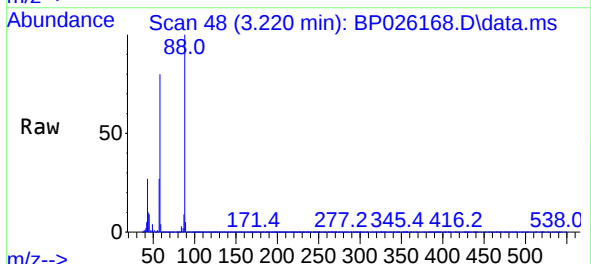
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BNA_P
ClientSampleId :
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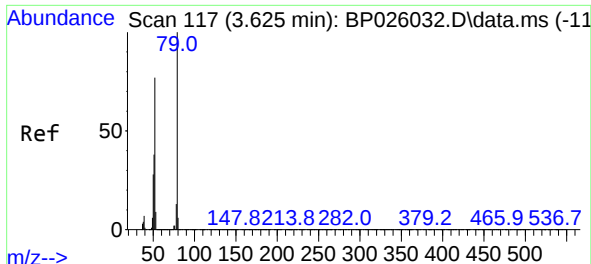
Tgt Ion:152 Resp: 267157
Ion Ratio Lower Upper
152 100
150 152.0 123.0 184.6
115 57.2 46.3 69.5



#2
1,4-Dioxane
Concen: 41.007 ng
RT: 3.220 min Scan# 48
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion: 88 Resp: 276841
Ion Ratio Lower Upper
88 100
58 80.2 64.2 96.4
43 26.7 21.5 32.3

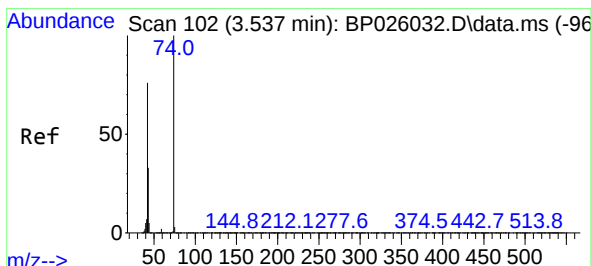
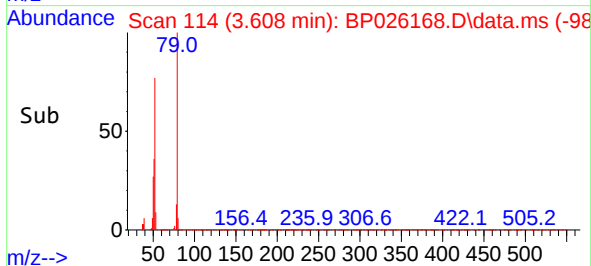
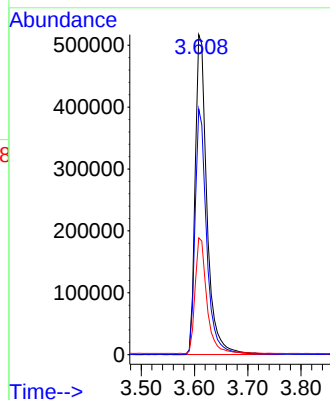
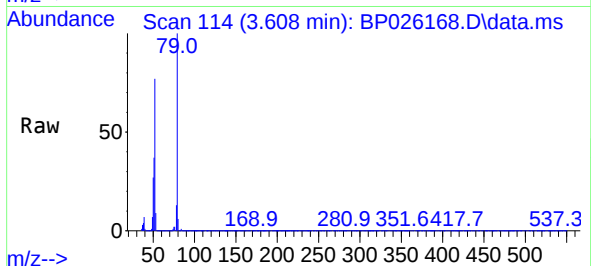




#3
Pyridine
Concen: 40.756 ng
RT: 3.608 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

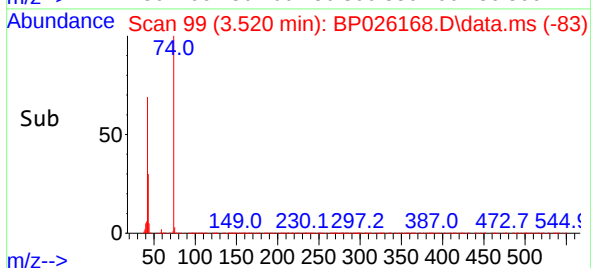
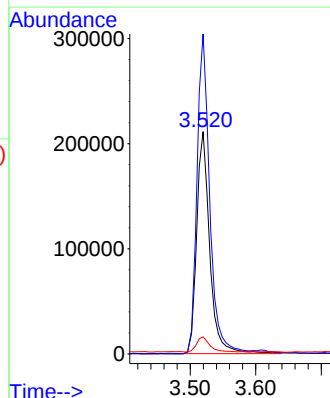
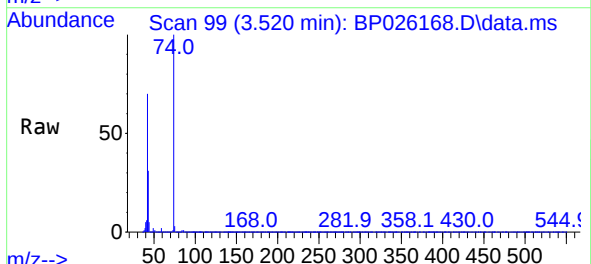
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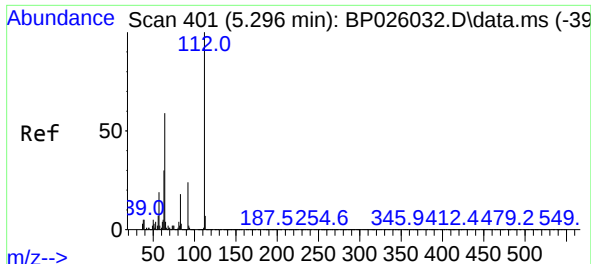
Tgt Ion: 79 Resp: 795162
Ion Ratio Lower Upper
79 100
52 76.7 60.2 90.2
51 36.5 29.5 44.3



#4
n-Nitrosodimethylamine
Concen: 39.983 ng
RT: 3.520 min Scan# 99
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion: 42 Resp: 291540
Ion Ratio Lower Upper
42 100
74 143.9 118.1 177.1
44 7.7 6.2 9.4

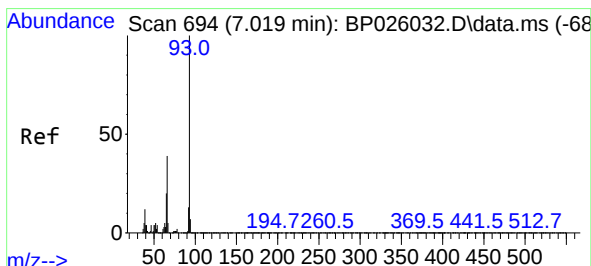
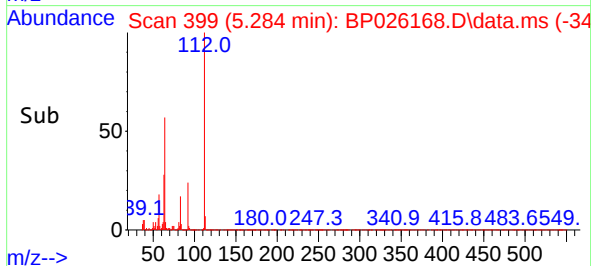
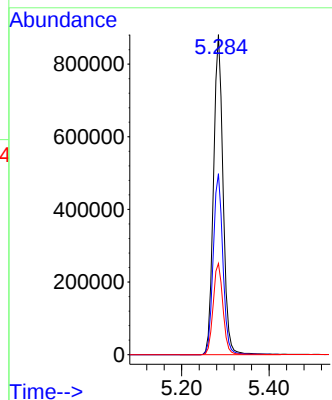
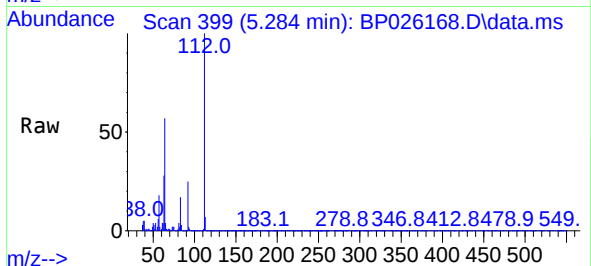




#5
2-Fluorophenol
Concen: 80.597 ng
RT: 5.284 min Scan# 399
Delta R.T. -0.006 min
Lab File: BP026168.D
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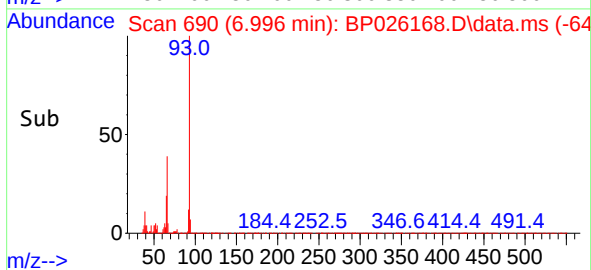
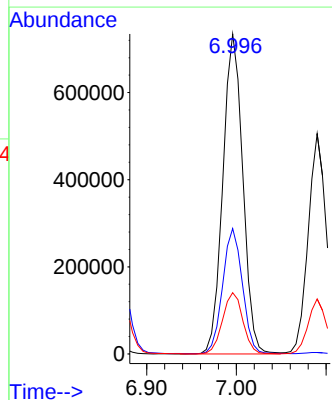
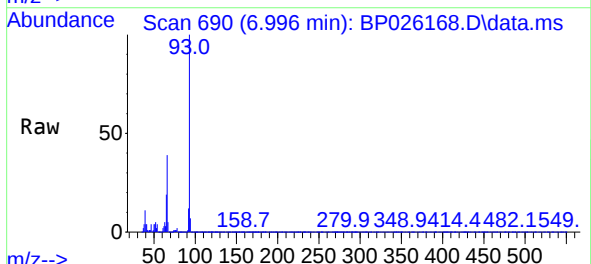
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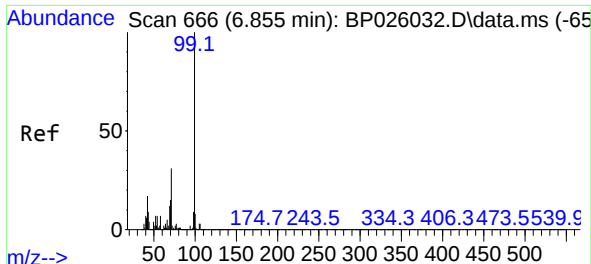
Tgt Ion:112 Resp: 1341490
Ion Ratio Lower Upper
112 100
64 56.6 45.8 68.6
63 28.5 23.5 35.3



#6
Aniline
Concen: 40.532 ng
RT: 6.996 min Scan# 690
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion: 93 Resp: 1133969
Ion Ratio Lower Upper
93 100
66 39.2 31.7 47.5
65 19.2 15.8 23.6

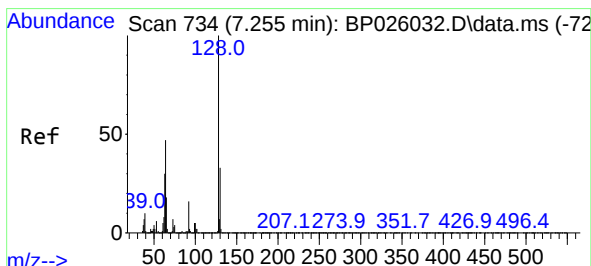
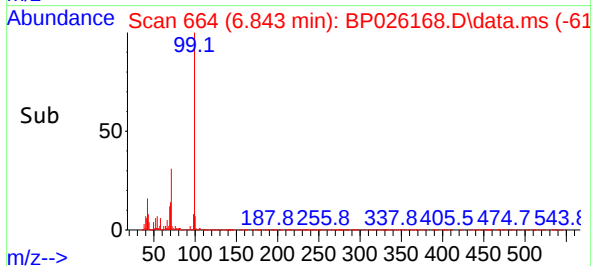
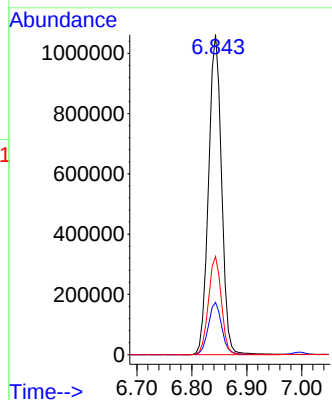
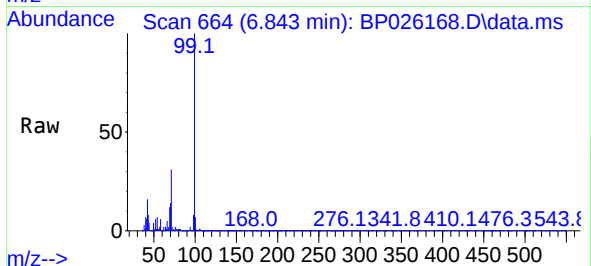




#7
Phenol-d6
Concen: 82.159 ng
RT: 6.843 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP026168.D
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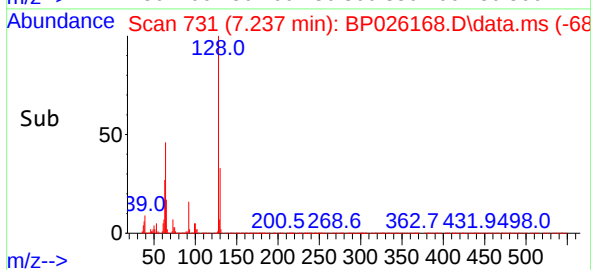
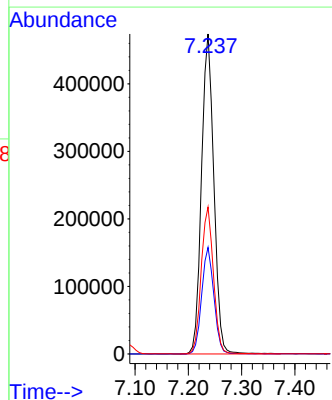
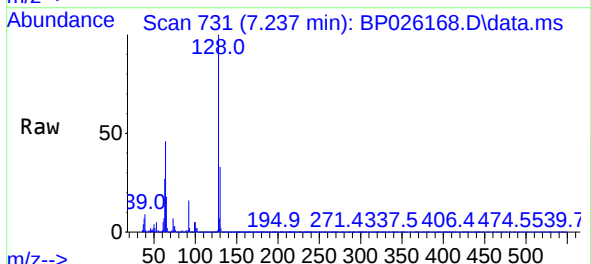
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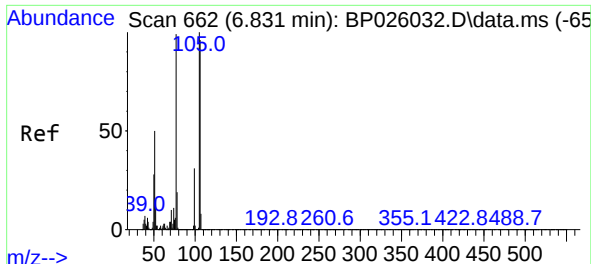
Tgt Ion: 99 Resp: 1740915
Ion Ratio Lower Upper
99 100
42 16.4 12.9 19.3
71 30.7 24.8 37.2



#8
2-Chlorophenol
Concen: 40.238 ng
RT: 7.237 min Scan# 731
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:128 Resp: 762338
Ion Ratio Lower Upper
128 100
130 33.3 12.4 52.4
64 45.9 23.9 63.9

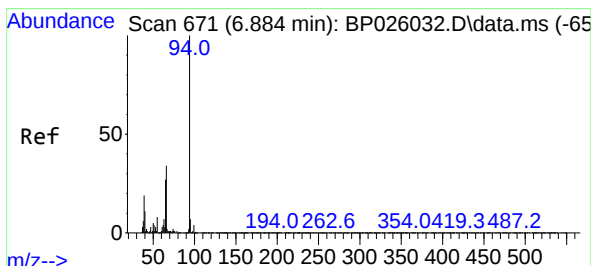
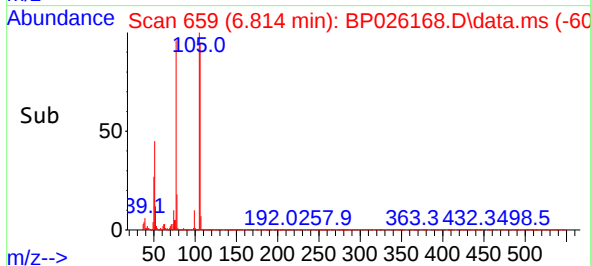
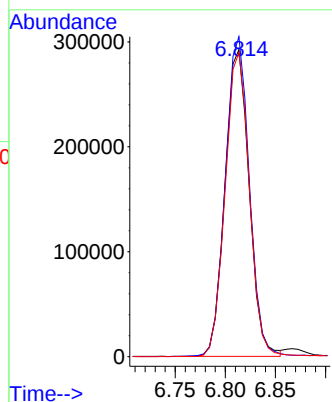
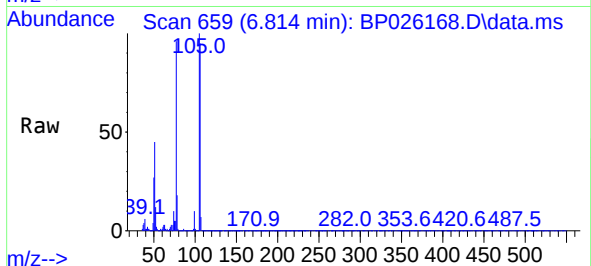




#9
Benzaldehyde
Concen: 44.048 ng
RT: 6.814 min Scan# 61
Delta R.T. -0.006 min
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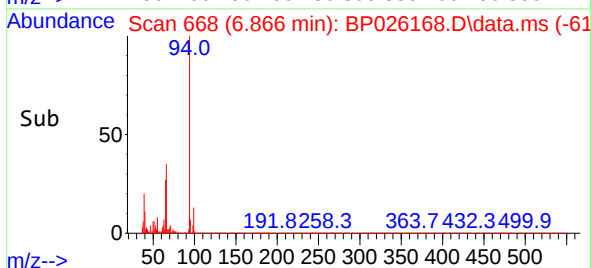
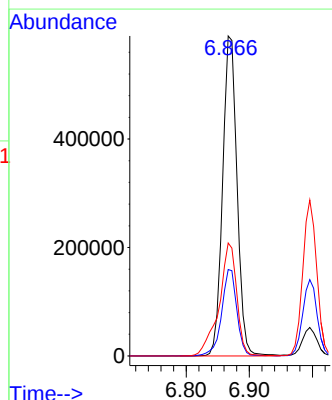
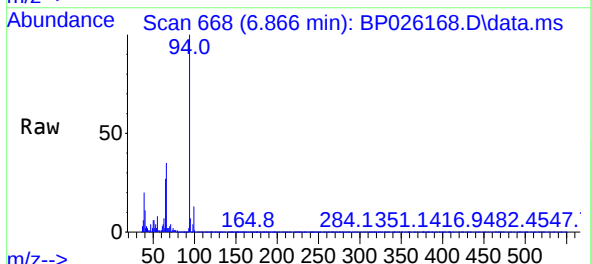
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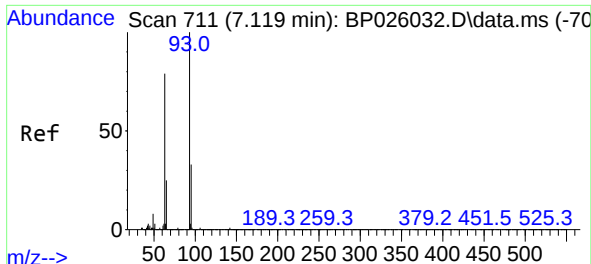
Tgt Ion: 77 Resp: 489115
Ion Ratio Lower Upper
77 100
105 104.2 82.9 122.9
106 99.0 77.8 117.8



#10
Phenol
Concen: 41.015 ng
RT: 6.866 min Scan# 668
Delta R.T. -0.012 min
Lab File: BP026168.D
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Tgt Ion: 94 Resp: 936246
Ion Ratio Lower Upper
94 100
65 27.0 7.0 47.0
66 35.3 14.5 54.5

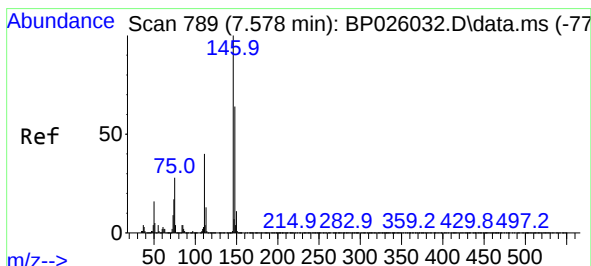
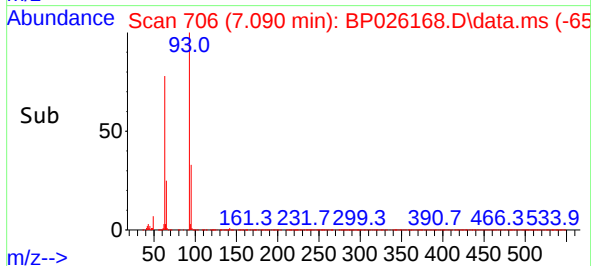
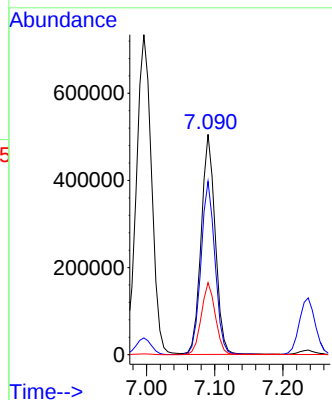
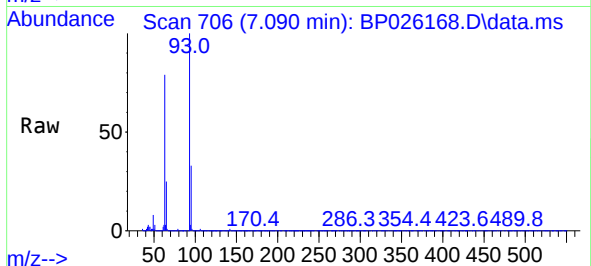




#11
bis(2-Chloroethyl)ether
Concen: 40.516 ng
RT: 7.090 min Scan# 706
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

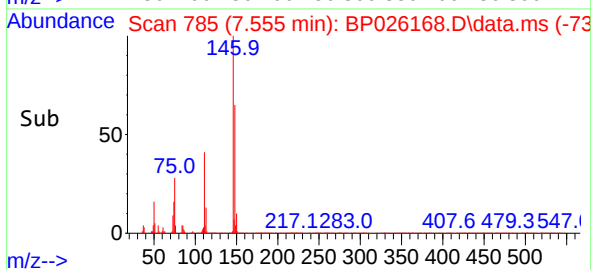
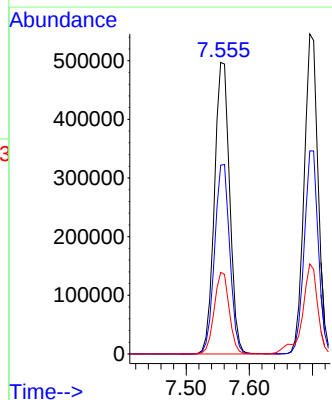
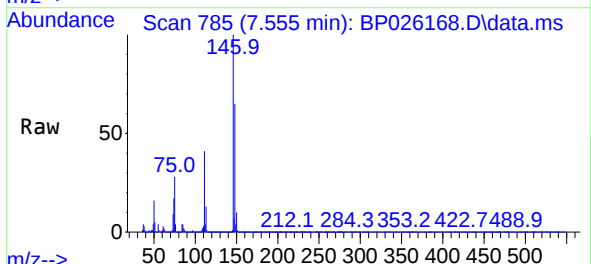
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

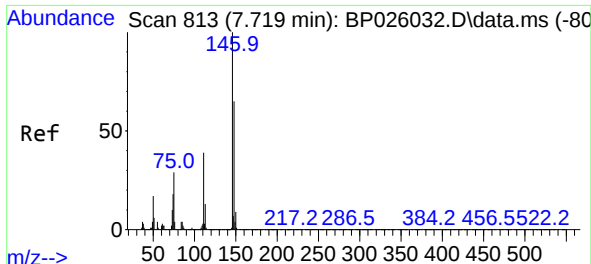
Tgt Ion: 93 Resp: 724144
Ion Ratio Lower Upper
93 100
63 78.6 58.8 98.8
95 32.6 12.1 52.1



#12
1,3-Dichlorobenzene
Concen: 40.730 ng
RT: 7.555 min Scan# 785
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:146 Resp: 831347
Ion Ratio Lower Upper
146 100
148 64.7 51.8 77.8
75 28.0 22.2 33.2

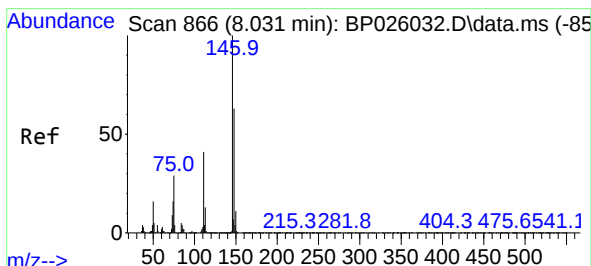
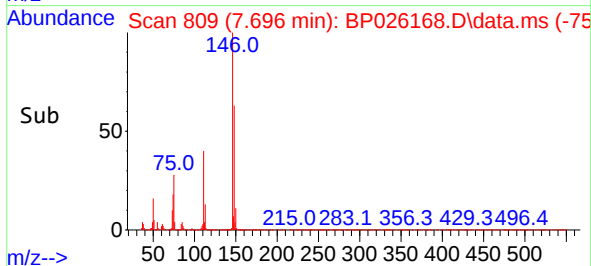
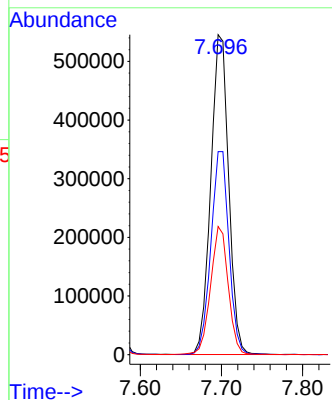
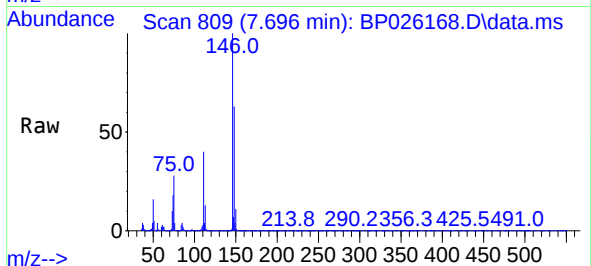




#13
1,4-Dichlorobenzene
Concen: 40.590 ng
RT: 7.696 min Scan# 809
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

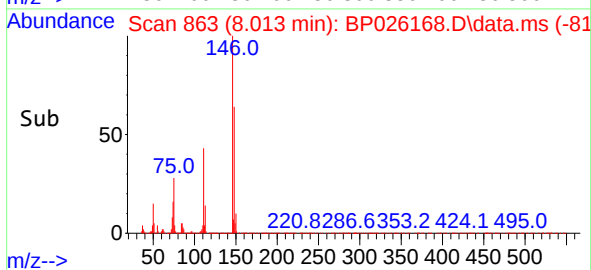
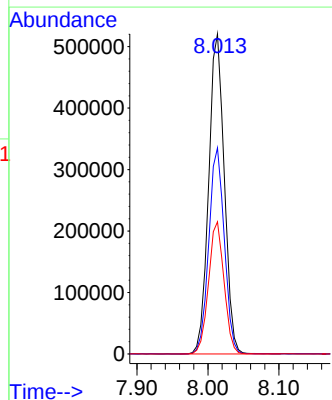
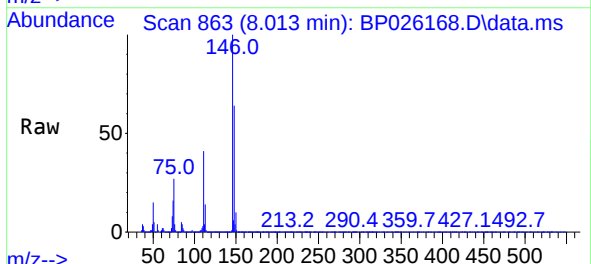
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

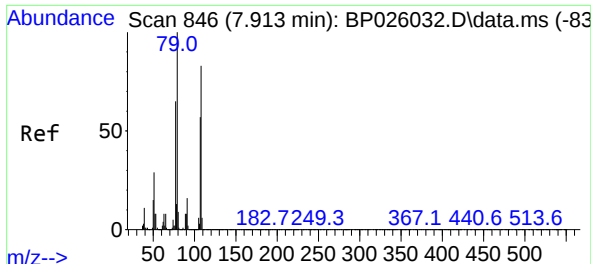
Tgt Ion:146 Resp: 834825
Ion Ratio Lower Upper
146 100
148 63.5 51.4 77.2
111 40.0 31.7 47.5



#14
1,2-Dichlorobenzene
Concen: 40.304 ng
RT: 8.013 min Scan# 863
Delta R.T. 0.000 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:146 Resp: 796011
Ion Ratio Lower Upper
146 100
148 64.4 51.0 76.6
111 41.3 33.0 49.4

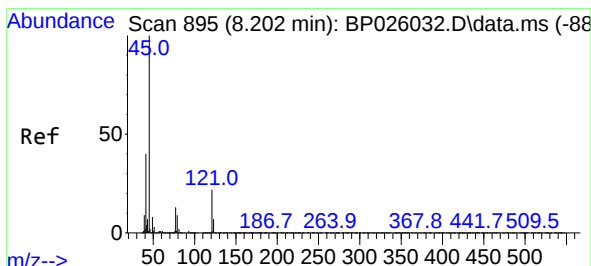
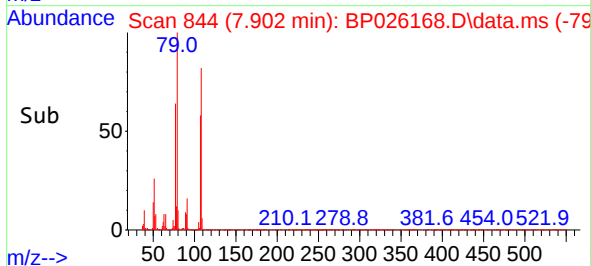
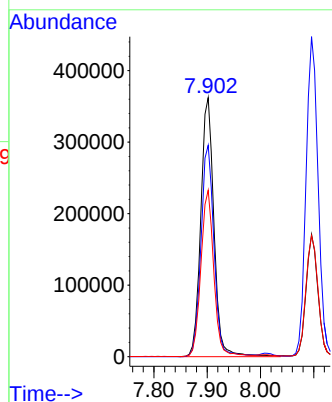
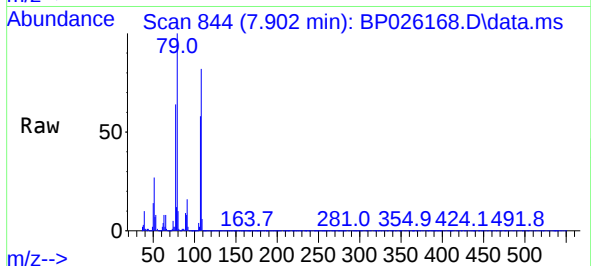




#15
Benzyl Alcohol
Concen: 39.981 ng
RT: 7.902 min Scan# 846
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

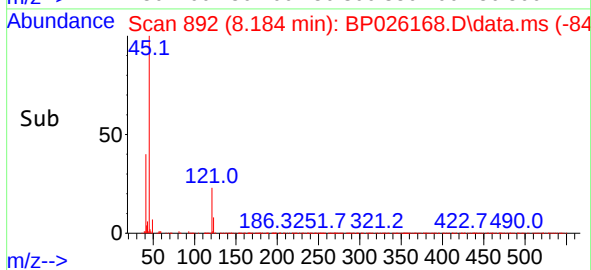
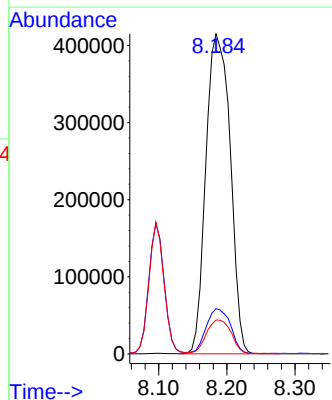
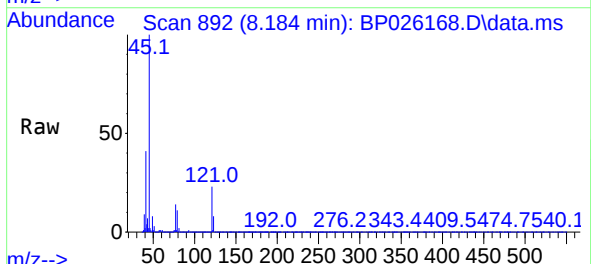
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

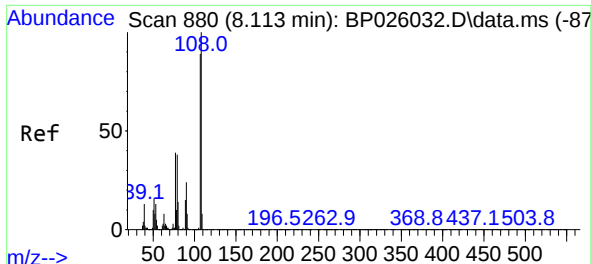
Tgt Ion: 79 Resp: 620653
Ion Ratio Lower Upper
79 100
108 81.6 66.2 99.4
77 64.2 50.0 75.0



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.045 ng
RT: 8.184 min Scan# 892
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion: 45 Resp: 1030288
Ion Ratio Lower Upper
45 100
77 14.2 0.0 33.9
79 10.6 0.0 30.4

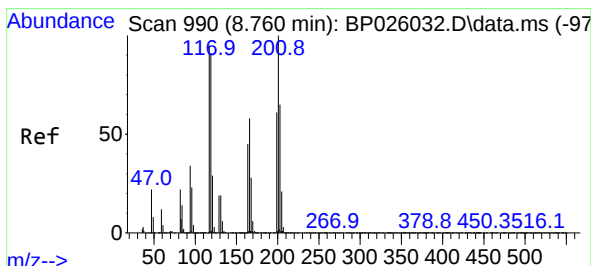
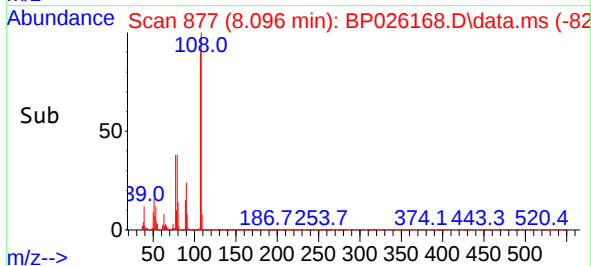
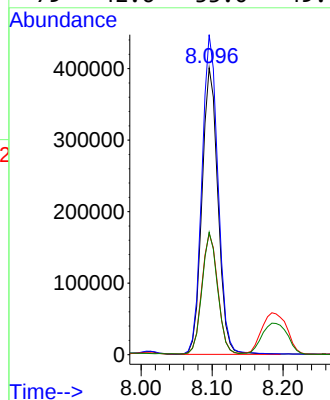
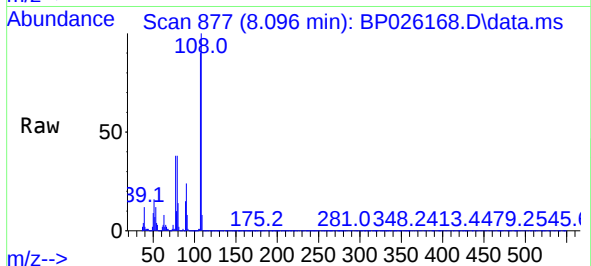




#17
2-Methylphenol
Concen: 40.460 ng
RT: 8.096 min Scan# 81
Delta R.T. -0.017 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

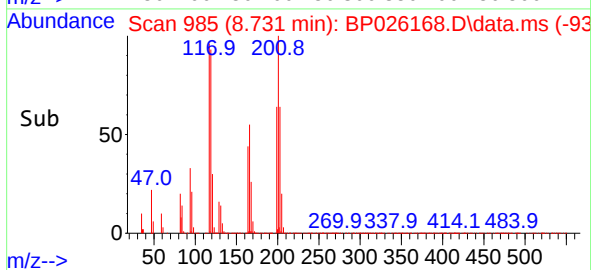
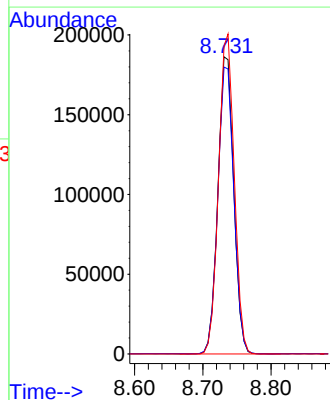
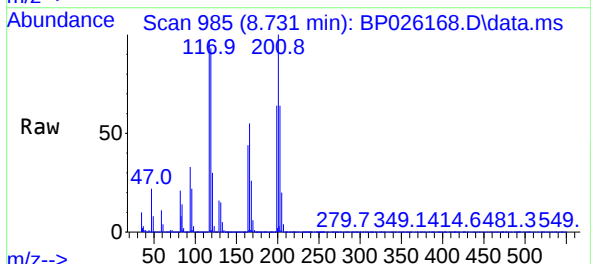
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

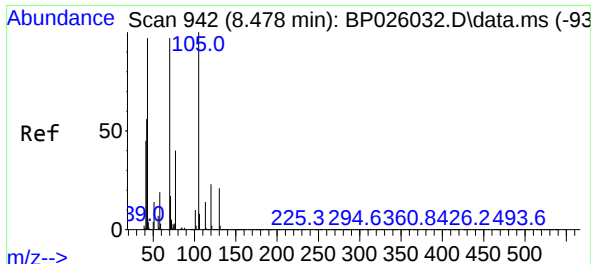
Tgt Ion:107 Resp: 628710
Ion Ratio Lower Upper
107 100
108 111.6 89.7 134.5
77 42.2 33.9 50.9
79 42.6 33.0 49.4



#18
Hexachloroethane
Concen: 40.209 ng
RT: 8.731 min Scan# 985
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:117 Resp: 300906
Ion Ratio Lower Upper
117 100
119 96.6 78.7 118.1
201 103.6 85.1 127.7

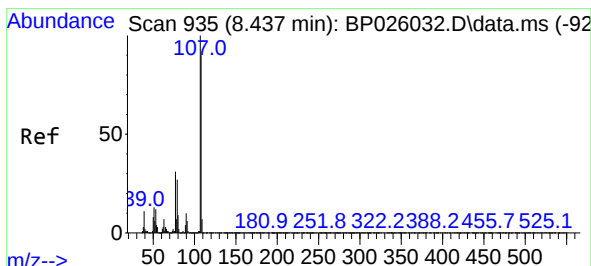
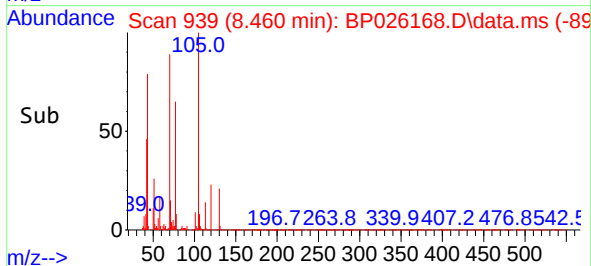
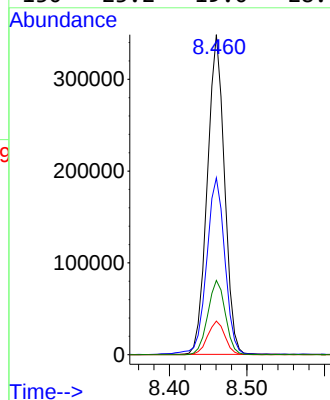
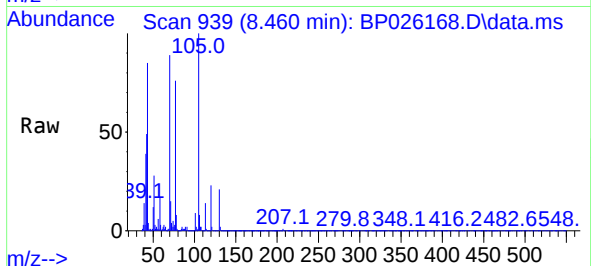




#19
n-Nitroso-di-n-propylamine
Concen: 40.648 ng
RT: 8.460 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

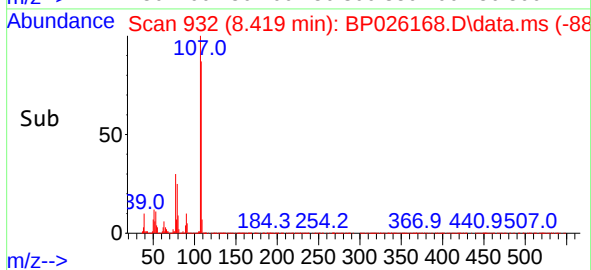
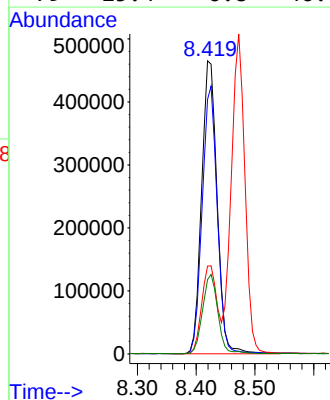
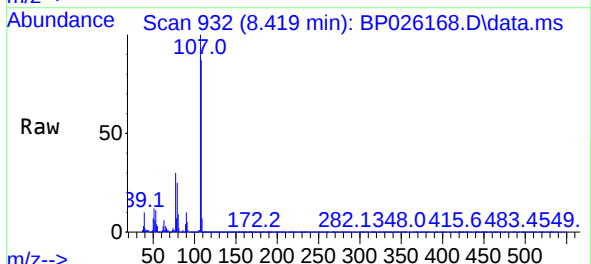
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

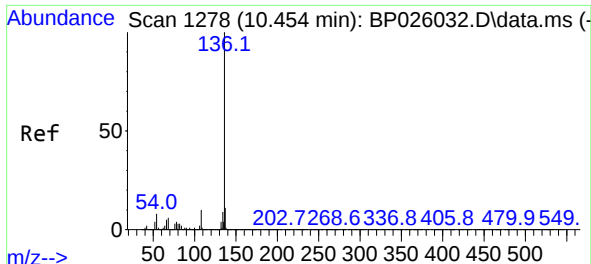
Tgt Ion: 70 Resp: 535079
Ion Ratio Lower Upper
70 100
42 55.2 44.1 66.1
101 10.5 8.2 12.4
130 23.2 19.0 28.4



#20
3+4-Methylphenols
Concen: 39.534 ng
RT: 8.419 min Scan# 932
Delta R.T. -0.017 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion: 107 Resp: 851269
Ion Ratio Lower Upper
107 100
108 86.8 68.9 108.9
77 30.0 10.4 50.4
79 25.4 6.8 46.8

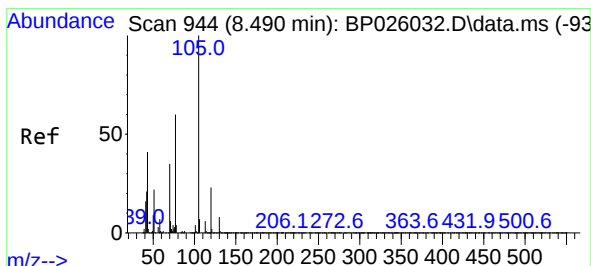
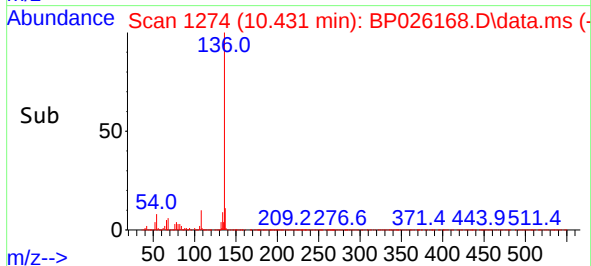
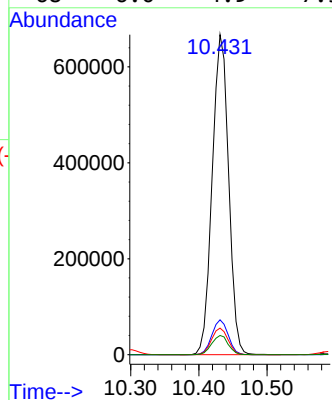
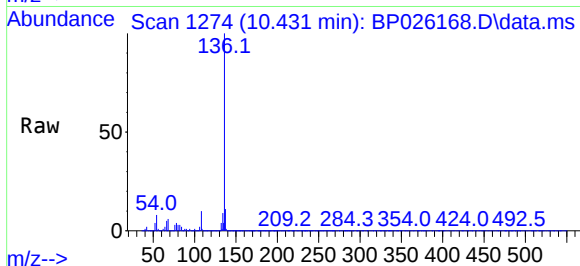




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.431 min Scan# 11
Delta R.T. -0.017 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

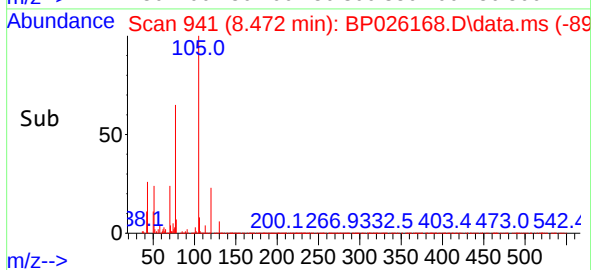
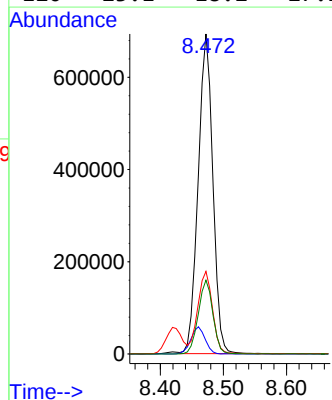
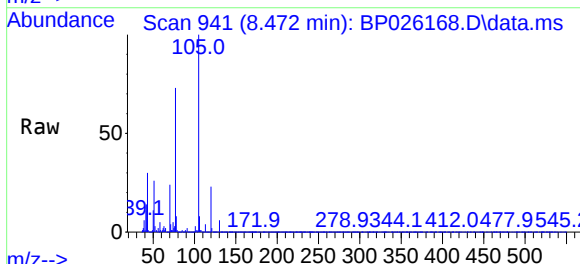
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

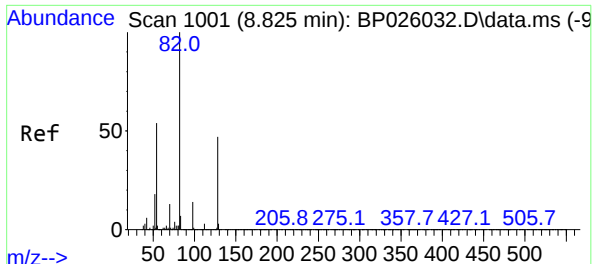
Tgt Ion:136 Resp: 1117111
Ion Ratio Lower Upper
136 100
137 10.9 8.7 13.1
54 8.3 6.4 9.6
68 6.0 4.9 7.3



#22
Acetophenone
Concen: 39.444 ng
RT: 8.472 min Scan# 941
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:105 Resp: 1119987
Ion Ratio Lower Upper
105 100
71 4.1 3.0 4.4
51 25.8 20.5 30.7
120 23.1 18.2 27.2

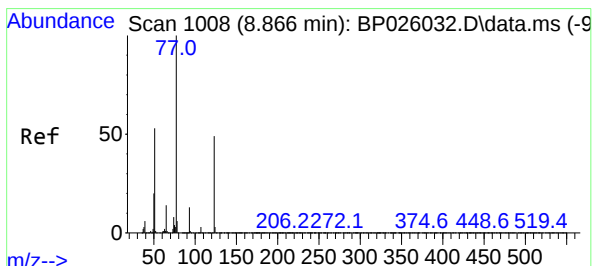
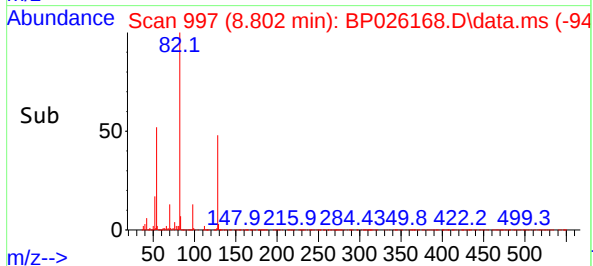
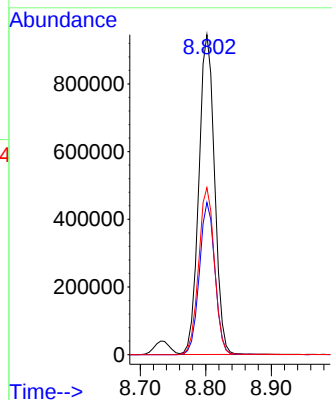
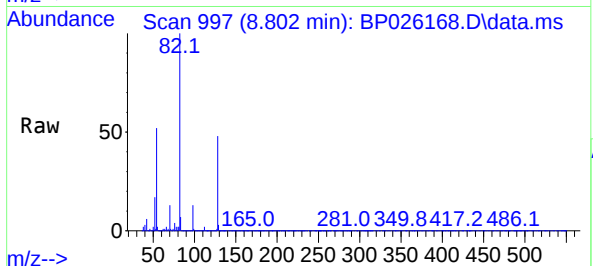




#23
Nitrobenzene-d5
Concen: 80.365 ng
RT: 8.802 min Scan# 997
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

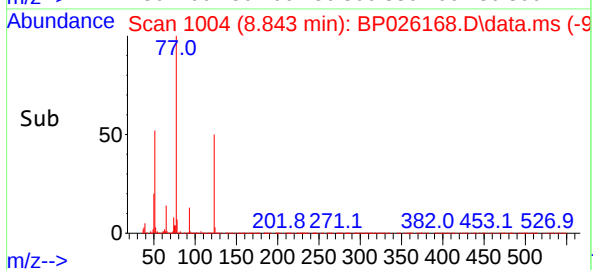
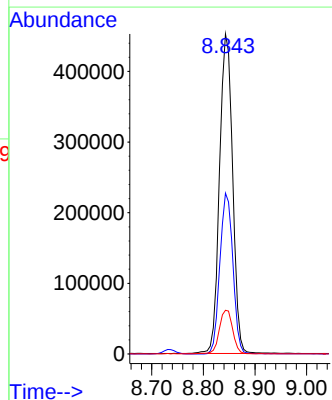
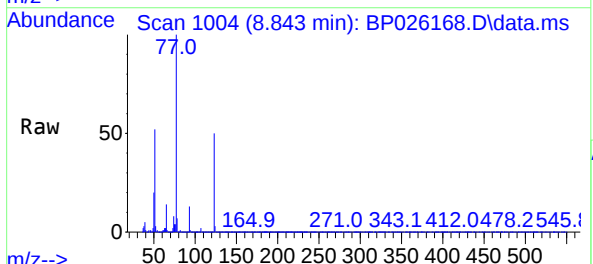
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

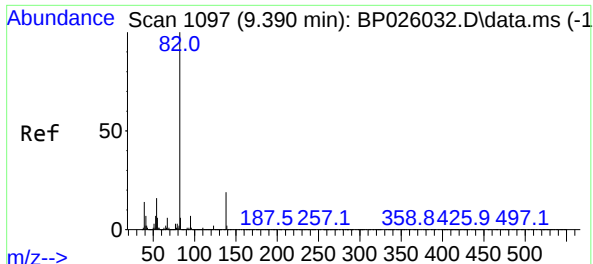
Tgt Ion: 82 Resp: 1580510
Ion Ratio Lower Upper
82 100
128 47.6 37.4 56.0
54 52.2 41.6 62.4



#24
Nitrobenzene
Concen: 40.088 ng
RT: 8.843 min Scan# 1004
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion: 77 Resp: 797492
Ion Ratio Lower Upper
77 100
123 50.3 39.8 59.8
65 13.7 11.2 16.8

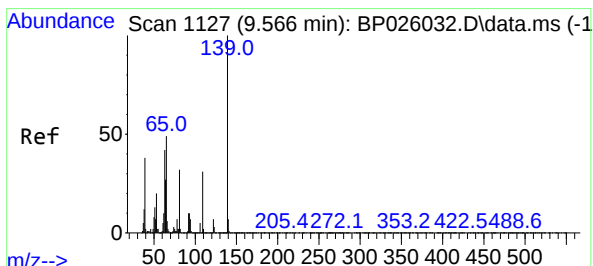
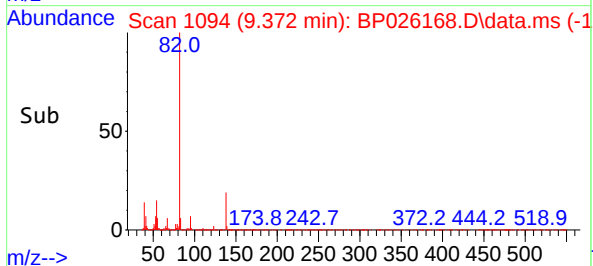
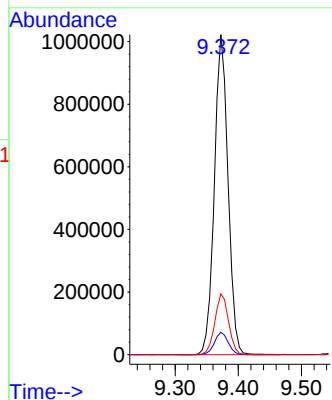
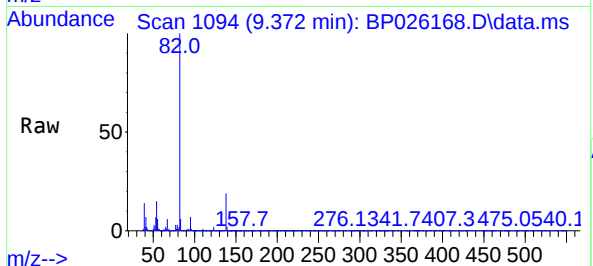




#25
Isophorone
Concen: 39.304 ng
RT: 9.372 min Scan# 1094
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

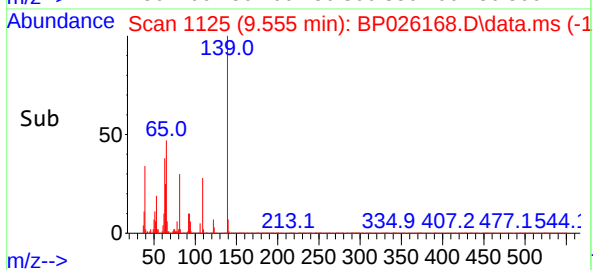
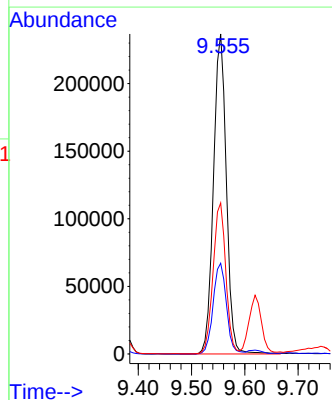
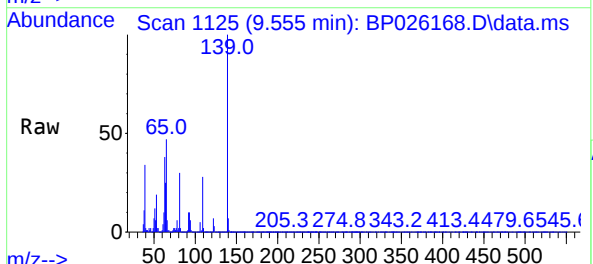
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

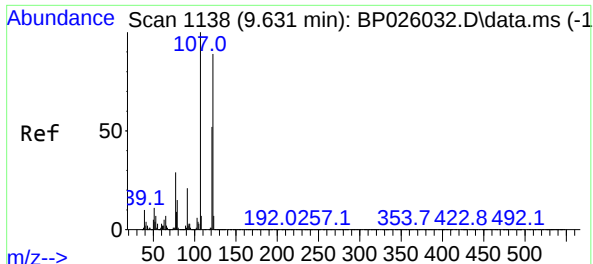
Tgt Ion: 82 Resp: 1532415
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.0
138 19.0 15.4 23.0



#26
2-Nitrophenol
Concen: 39.454 ng
RT: 9.555 min Scan# 1125
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion: 139 Resp: 397155
Ion Ratio Lower Upper
139 100
109 28.4 22.3 33.5
65 47.2 37.2 55.8





#27

2,4-Dimethylphenol

Concen: 39.931 ng

RT: 9.619 min Scan# 1136

Delta R.T. -0.006 min

Lab File: BP026168.D

Acq: 20 Nov 2025 10:14

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

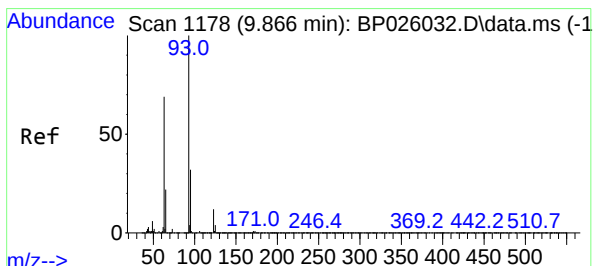
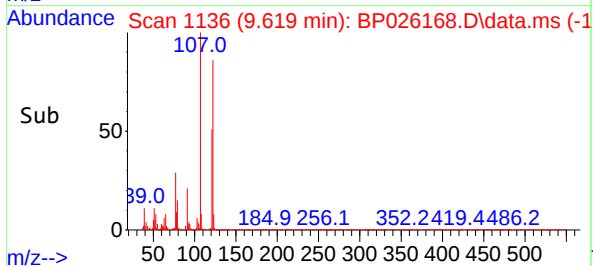
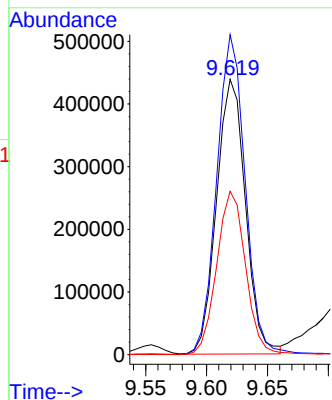
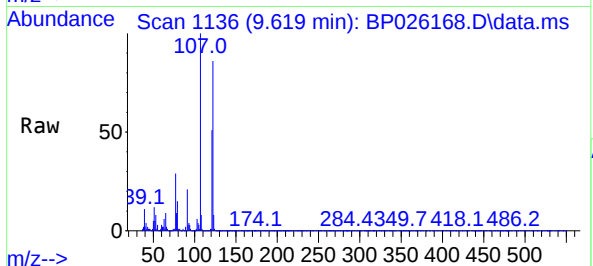
Tgt Ion:122 Resp: 724811

Ion Ratio Lower Upper

122 100

107 116.2 91.0 136.6

121 59.4 47.0 70.6



#28

bis(2-Chloroethoxy)methane

Concen: 39.817 ng

RT: 9.849 min Scan# 1175

Delta R.T. -0.012 min

Lab File: BP026168.D

Acq: 20 Nov 2025 10:14

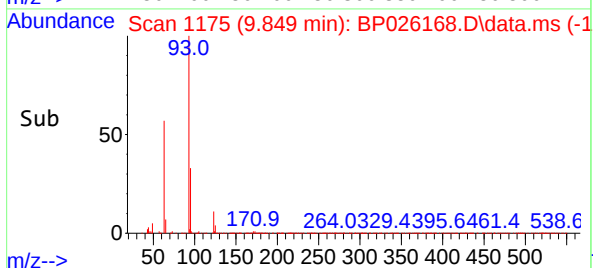
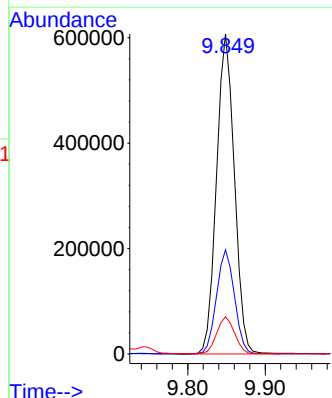
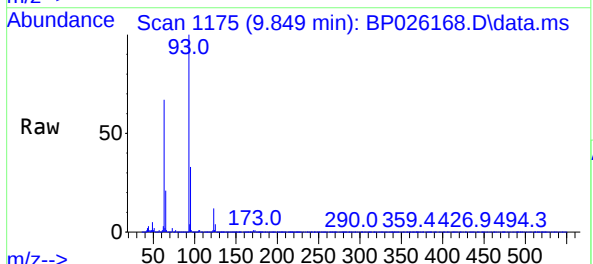
Tgt Ion: 93 Resp: 972252

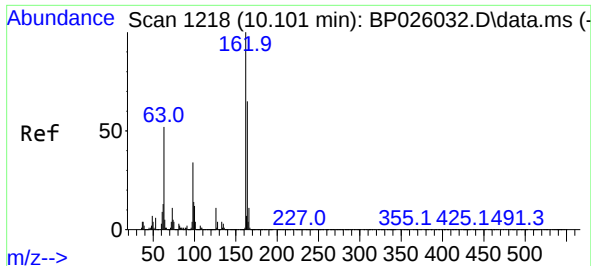
Ion Ratio Lower Upper

93 100

95 32.6 26.4 39.6

123 11.6 9.4 14.0





#29

2,4-Dichlorophenol

Concen: 40.037 ng

RT: 10.084 min Scan# 1215

Delta R.T. -0.012 min

Lab File: BP026168.D

Acq: 20 Nov 2025 10:14

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

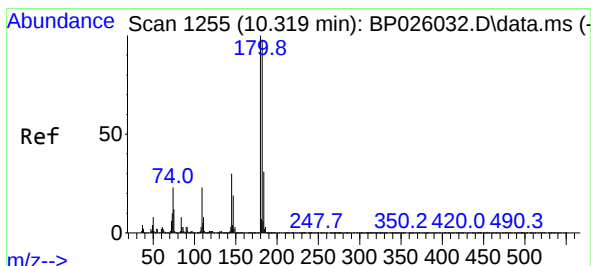
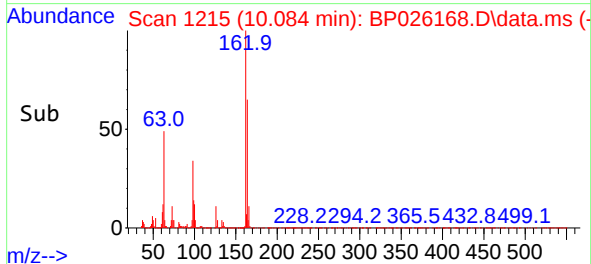
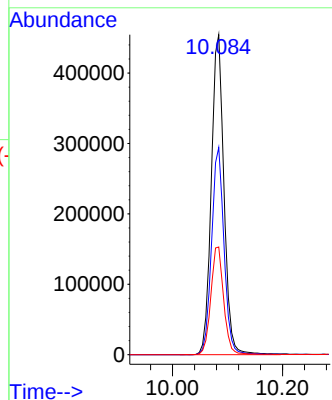
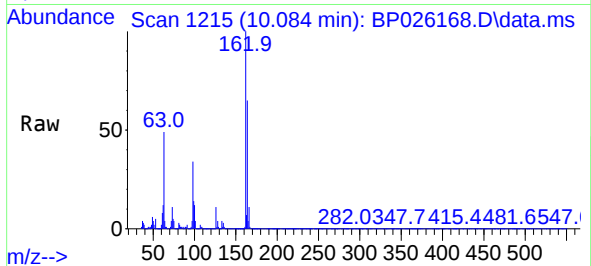
Tgt Ion:162 Resp: 726350

Ion Ratio Lower Upper

162 100

164 64.8 43.8 83.8

98 33.6 14.1 54.1



#30

1,2,4-Trichlorobenzene

Concen: 39.226 ng

RT: 10.302 min Scan# 1252

Delta R.T. -0.006 min

Lab File: BP026168.D

Acq: 20 Nov 2025 10:14

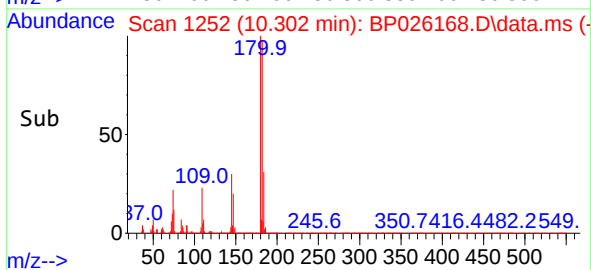
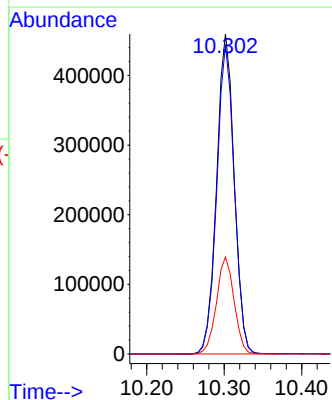
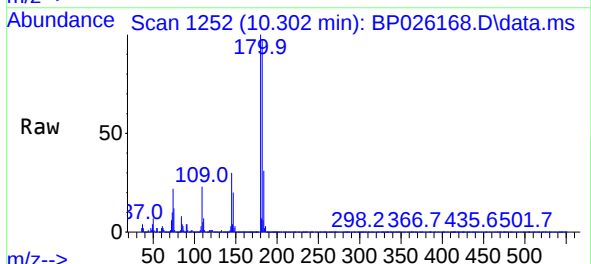
Tgt Ion:180 Resp: 724671

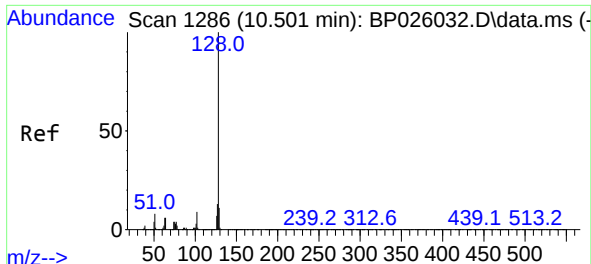
Ion Ratio Lower Upper

180 100

182 96.7 78.1 117.1

145 30.3 24.2 36.4

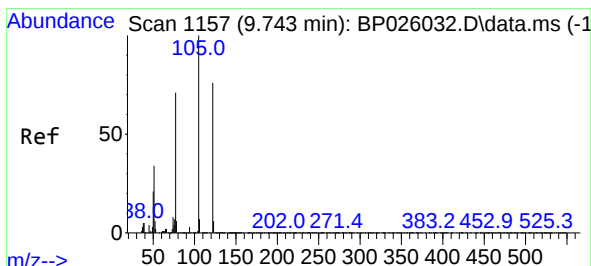
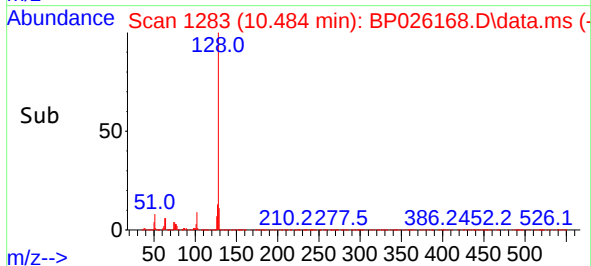
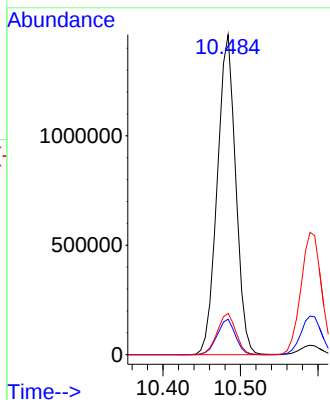
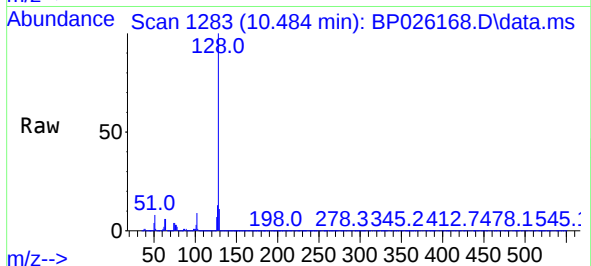




#31
Naphthalene
Concen: 40.124 ng
RT: 10.484 min Scan# 111
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

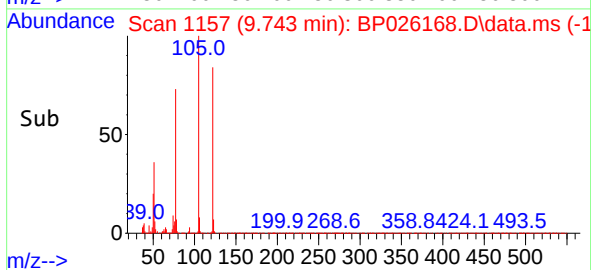
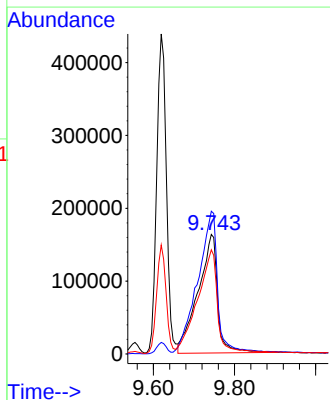
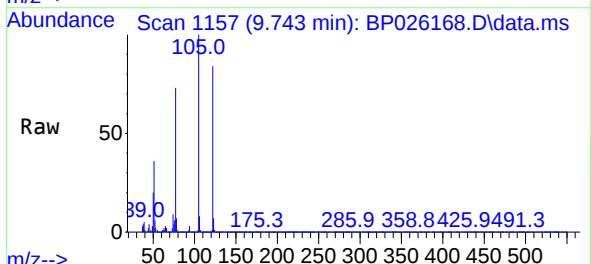
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

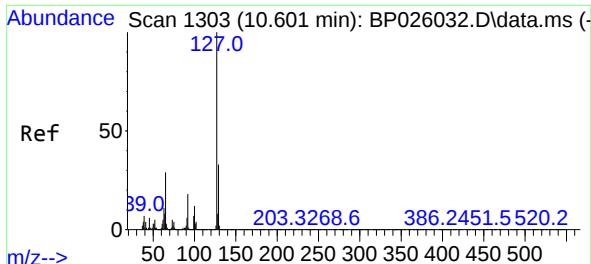
Tgt Ion:128 Resp: 2422422
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 12.9 10.2 15.4



#32
Benzoic acid
Concen: 35.741 ng
RT: 9.743 min Scan# 1157
Delta R.T. -0.023 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:122 Resp: 546334
Ion Ratio Lower Upper
122 100
105 119.5 100.1 140.1
77 87.2 66.7 106.7



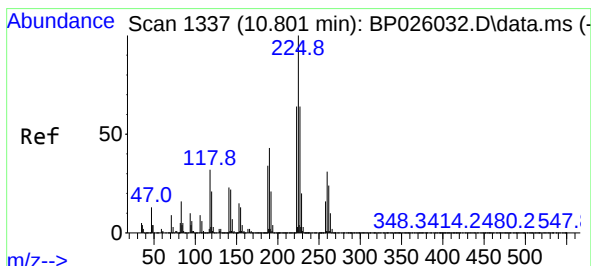
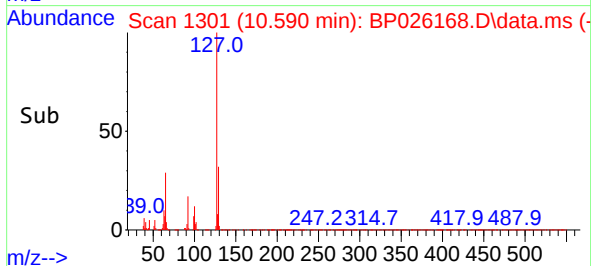
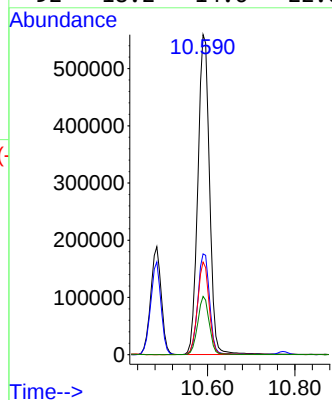
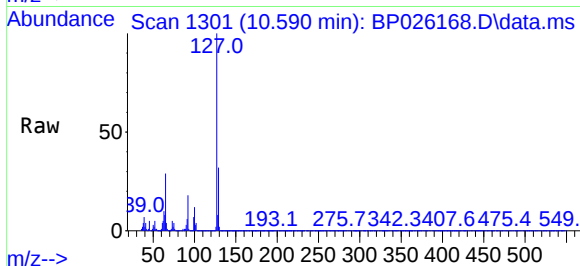


#33
4-Chloroaniline
Concen: 40.456 ng
RT: 10.590 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 1038707

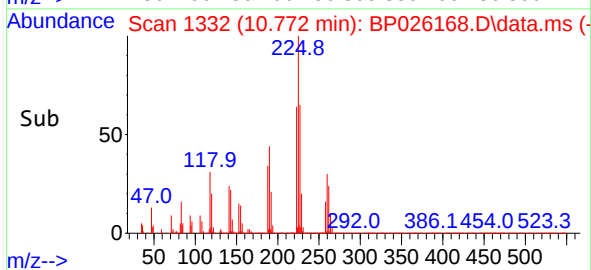
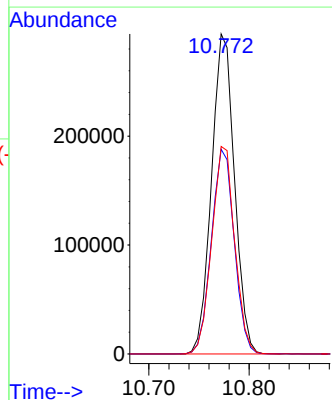
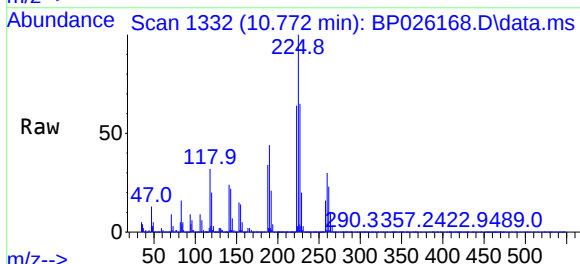
Ion	Ratio	Lower	Upper
127	100		
129	31.5	25.8	38.8
65	28.9	22.7	34.1
92	18.2	14.6	22.0

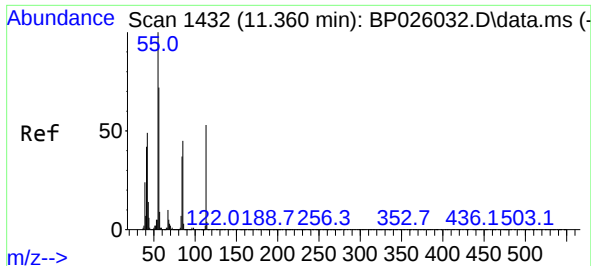


#34
Hexachlorobutadiene
Concen: 38.887 ng
RT: 10.772 min Scan# 1332
Delta R.T. -0.023 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:225 Resp: 467234

Ion	Ratio	Lower	Upper
225	100		
223	63.9	49.6	74.4
227	64.9	51.2	76.8

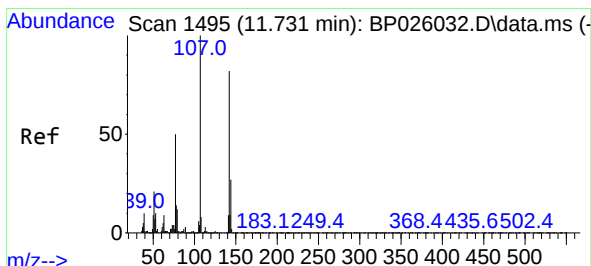
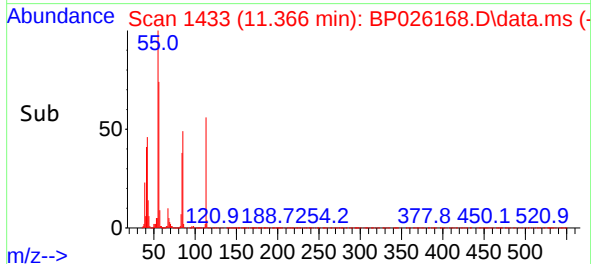
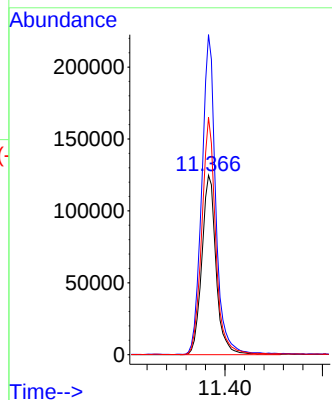
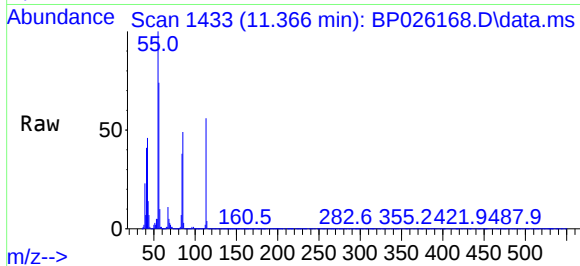




#35
Caprolactam
Concen: 39.067 ng
RT: 11.366 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

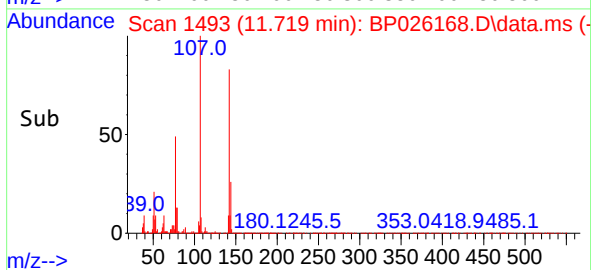
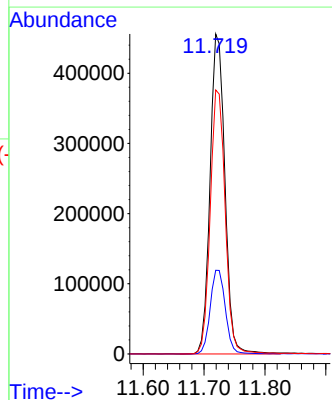
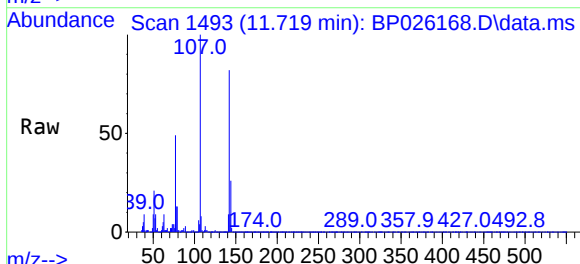
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

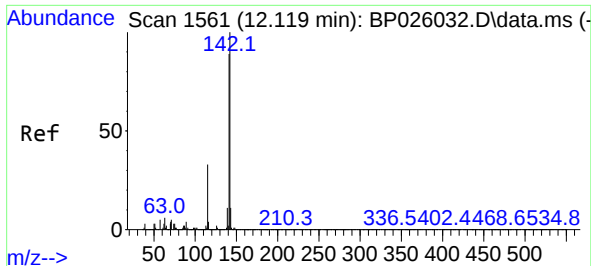
Tgt Ion:113 Resp: 253790
Ion Ratio Lower Upper
113 100
55 178.5 153.0 193.0
56 132.3 106.4 146.4



#36
4-Chloro-3-methylphenol
Concen: 40.074 ng
RT: 11.719 min Scan# 1493
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:107 Resp: 772729
Ion Ratio Lower Upper
107 100
144 26.2 21.6 32.4
142 82.5 65.6 98.4

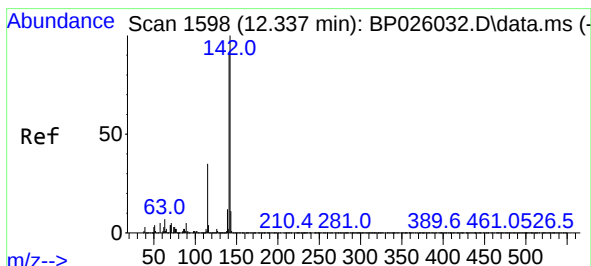
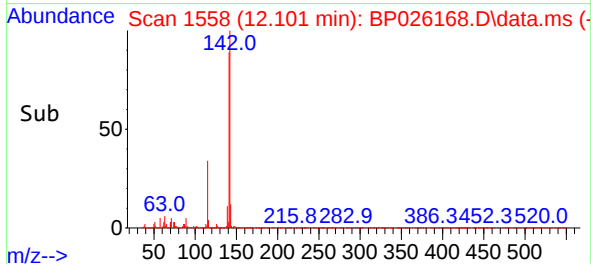
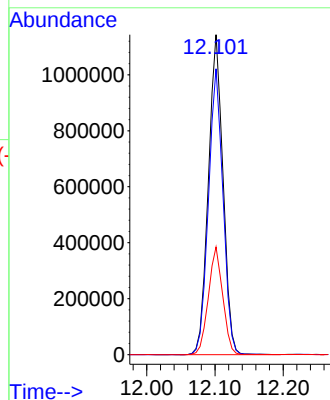
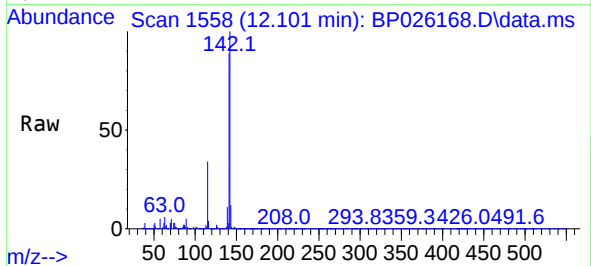




#37
2-Methylnaphthalene
Concen: 39.911 ng
RT: 12.101 min Scan# 1558
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

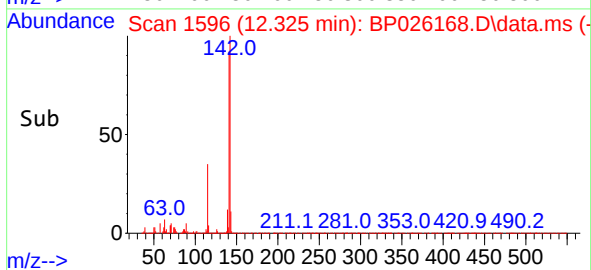
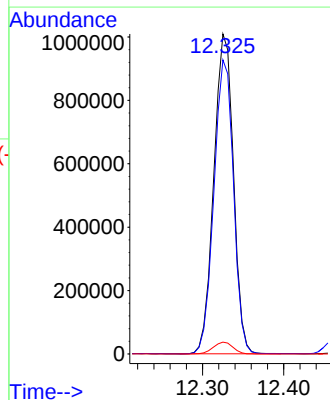
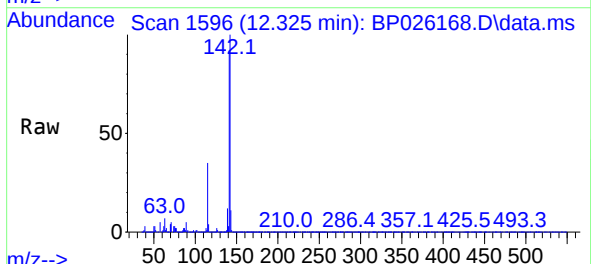
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

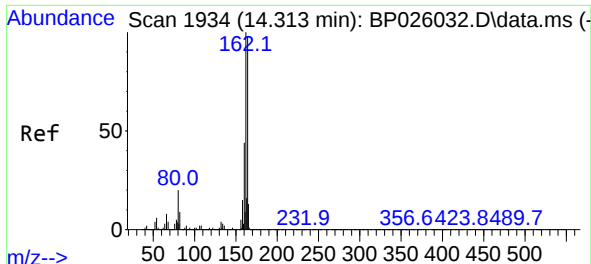
Tgt Ion:142 Resp: 1708242
Ion Ratio Lower Upper
142 100
141 89.3 71.0 106.6
115 33.6 26.6 39.8



#38
1-Methylnaphthalene
Concen: 40.447 ng
RT: 12.325 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:142 Resp: 1692105
Ion Ratio Lower Upper
142 100
141 91.9 73.5 110.3
116 3.7 3.0 4.4

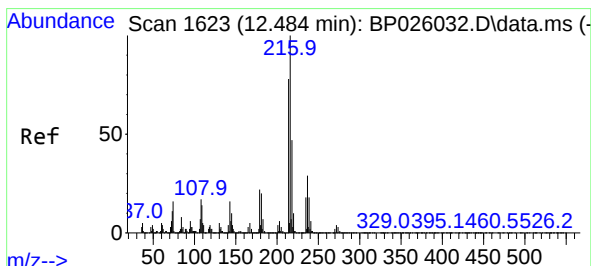
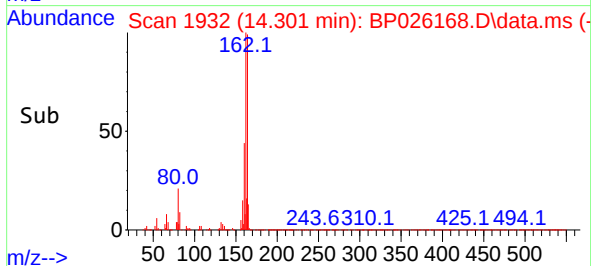
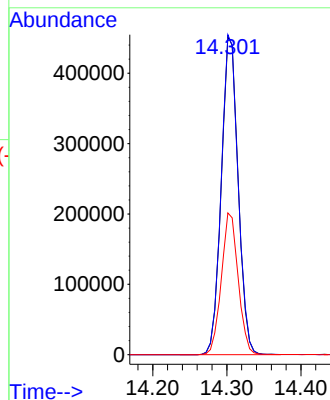
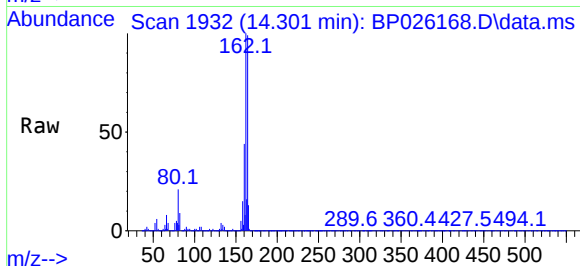




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.301 min Scan# 1934
Delta R.T. -0.023 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

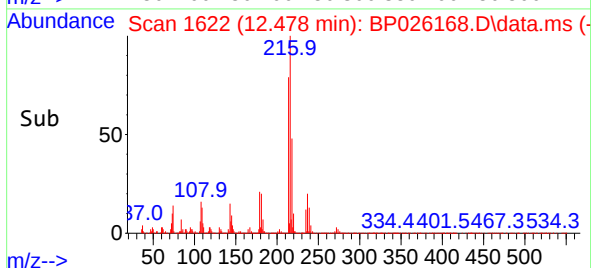
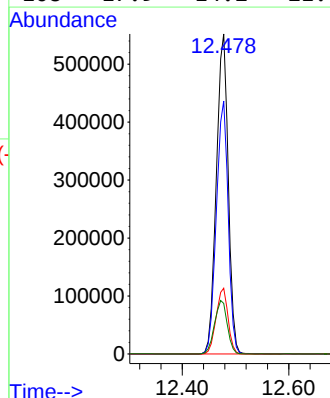
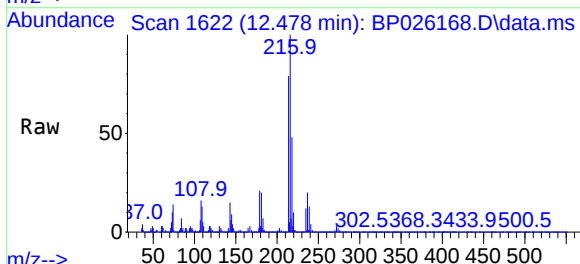
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

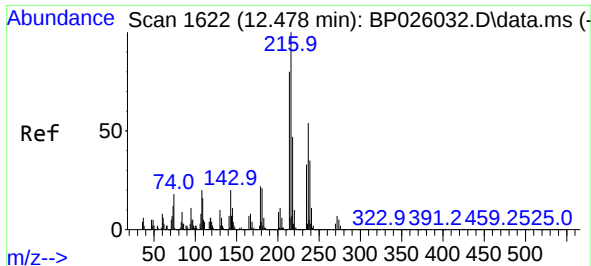
Tgt Ion:164 Resp: 712592
Ion Ratio Lower Upper
164 100
162 100.6 80.3 120.5
160 44.5 35.2 52.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.639 ng
RT: 12.478 min Scan# 1622
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:216 Resp: 854094
Ion Ratio Lower Upper
216 100
214 78.7 62.6 94.0
179 20.6 16.6 25.0
108 17.9 14.2 21.4

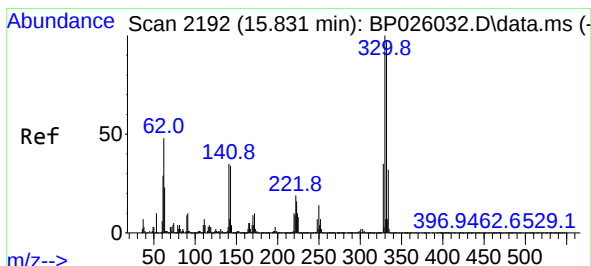
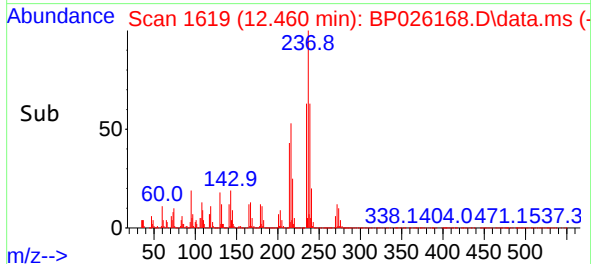
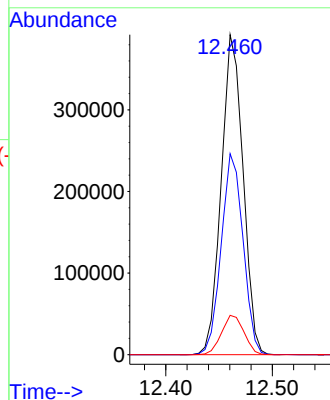
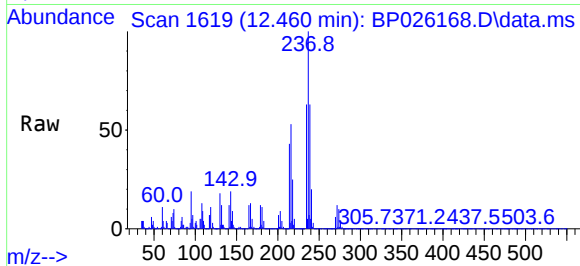




#41
Hexachlorocyclopentadiene
Concen: 39.538 ng
RT: 12.460 min Scan# 1619
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

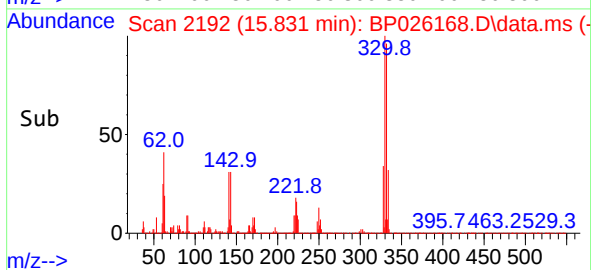
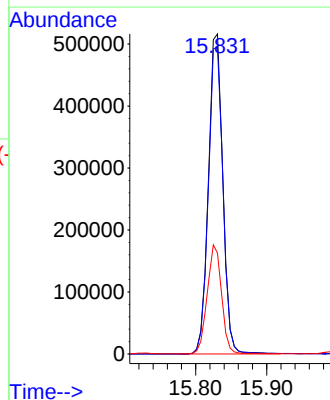
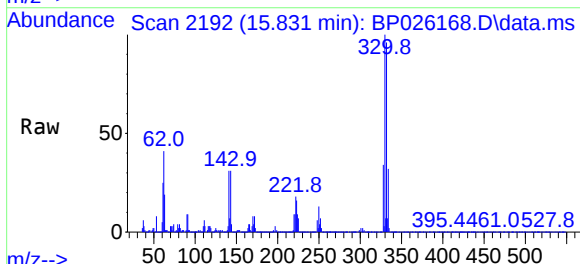
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

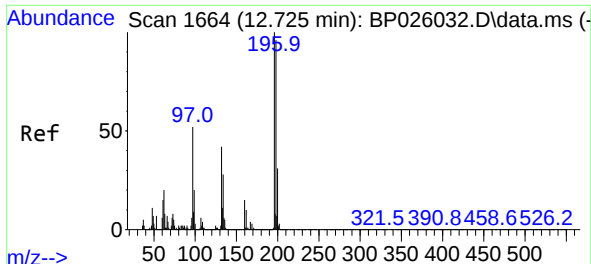
Tgt Ion:237 Resp: 557551
Ion Ratio Lower Upper
237 100
235 62.8 43.3 83.3
272 12.3 0.0 32.9



#42
2,4,6-Tribromophenol
Concen: 79.142 ng
RT: 15.831 min Scan# 2192
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:330 Resp: 731597
Ion Ratio Lower Upper
330 100
332 97.1 78.0 117.0
141 33.9 26.8 40.2

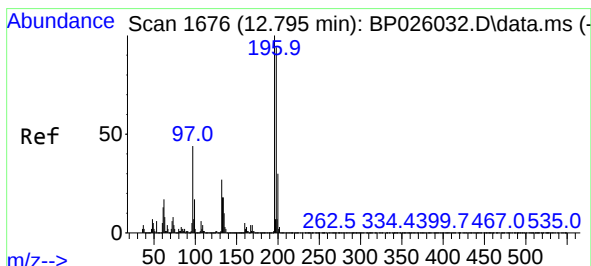
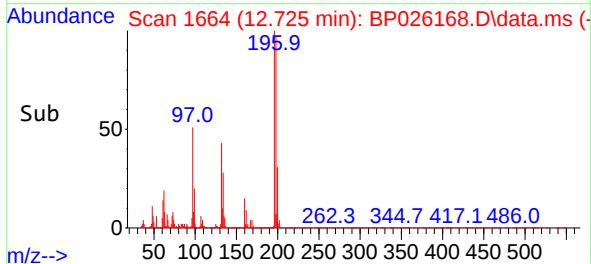
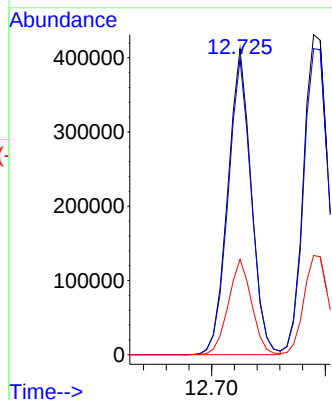
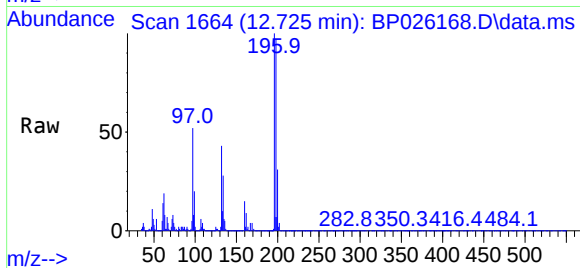




#43
2,4,6-Trichlorophenol
Concen: 39.930 ng
RT: 12.725 min Scan# 1664
Delta R.T. 0.000 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

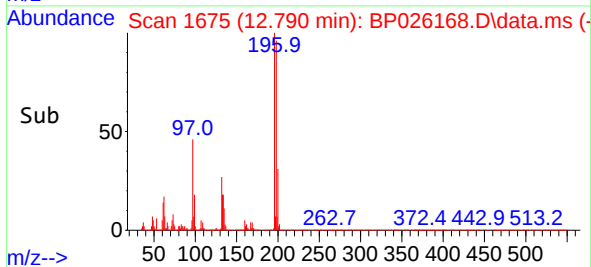
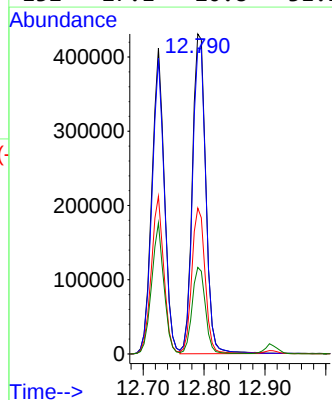
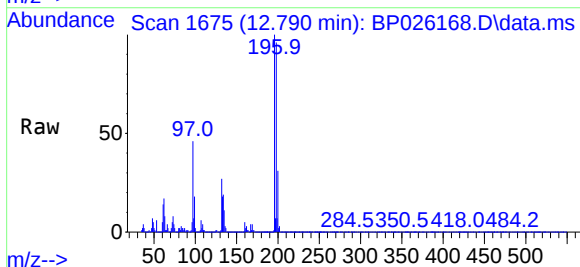
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

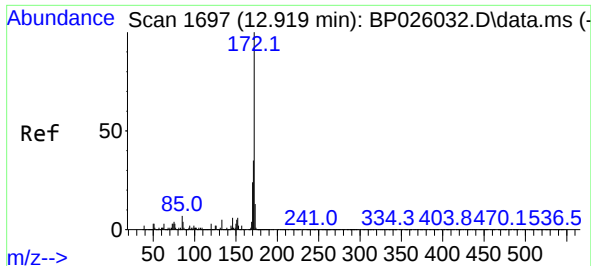
Tgt Ion:196 Resp: 589844
Ion Ratio Lower Upper
196 100
198 96.6 76.9 115.3
200 31.2 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 39.967 ng
RT: 12.790 min Scan# 1675
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:196 Resp: 659011
Ion Ratio Lower Upper
196 100
198 95.7 76.4 114.6
97 45.6 35.7 53.5
132 27.1 20.8 31.2

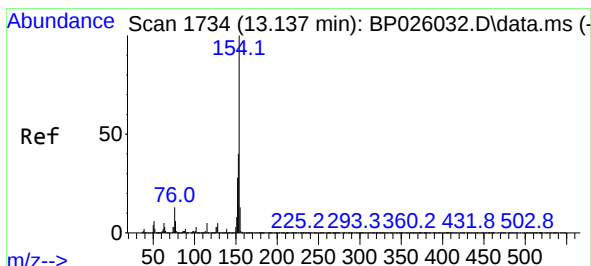
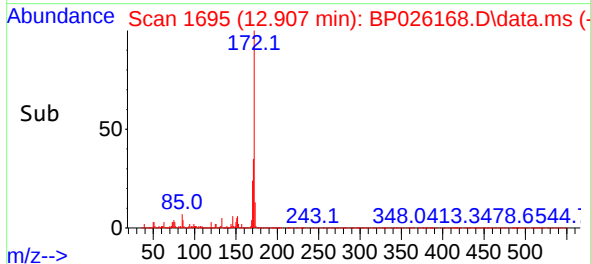
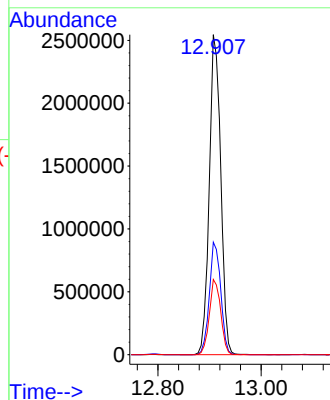
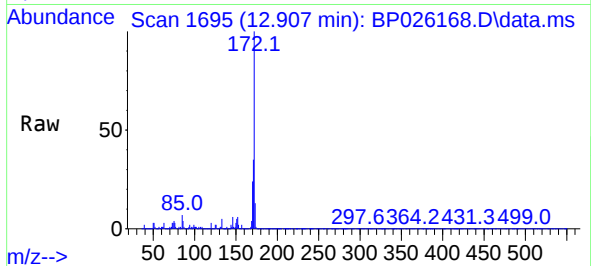




#45
2-Fluorobiphenyl
Concen: 80.454 ng
RT: 12.907 min Scan# 1695
Delta R.T. -0.023 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

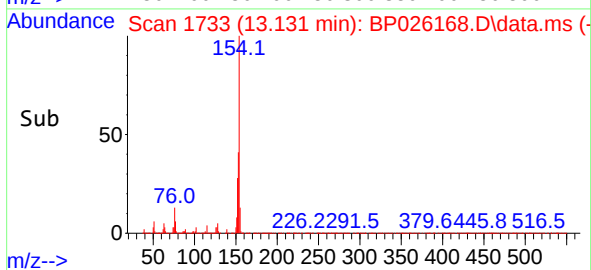
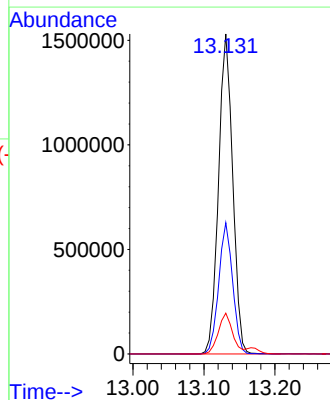
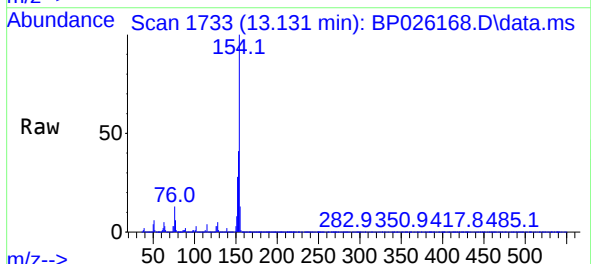
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

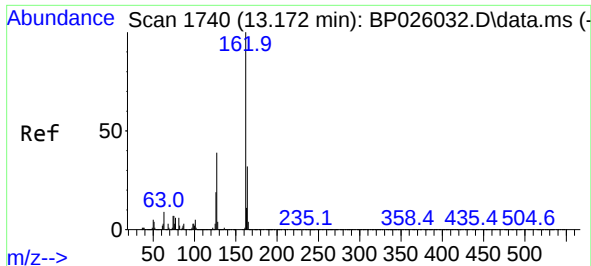
Tgt Ion:172 Resp: 3911765
Ion Ratio Lower Upper
172 100
171 35.1 28.2 42.4
170 23.5 18.7 28.1



#46
1,1'-Biphenyl
Concen: 39.290 ng
RT: 13.131 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:154 Resp: 2108197
Ion Ratio Lower Upper
154 100
153 41.0 20.3 60.3
76 12.7 0.0 32.3

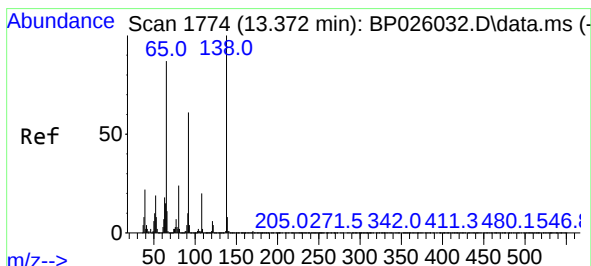
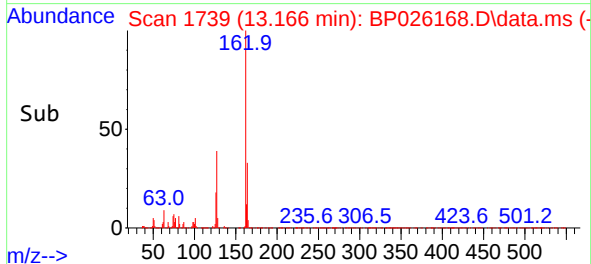
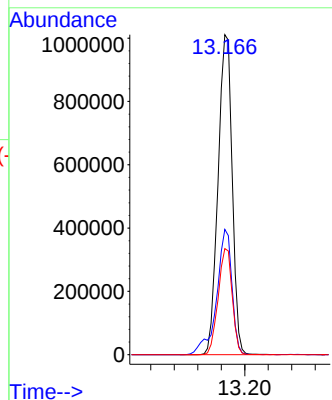
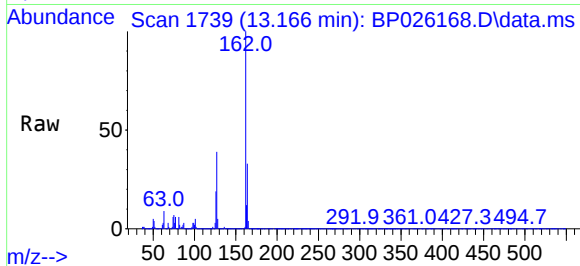




#47
2-Chloronaphthalene
Concen: 39.923 ng
RT: 13.166 min Scan# 1739
Delta R.T. -0.017 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

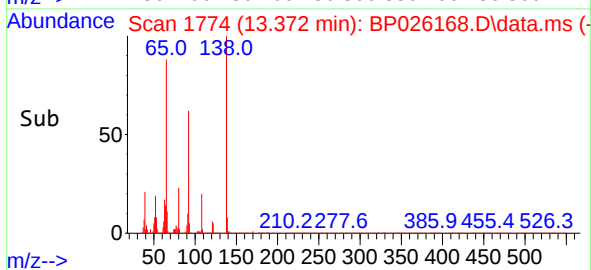
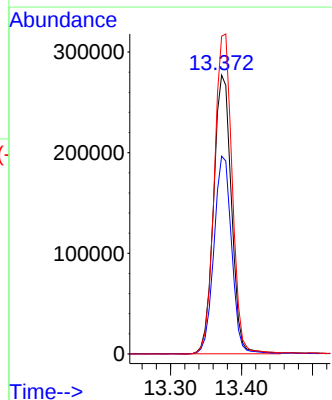
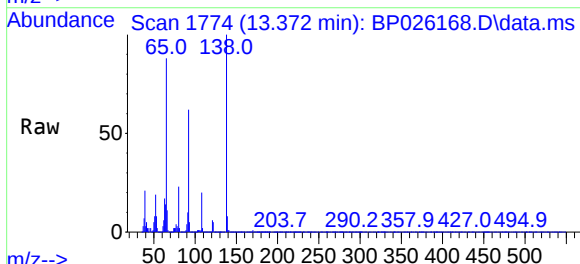
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

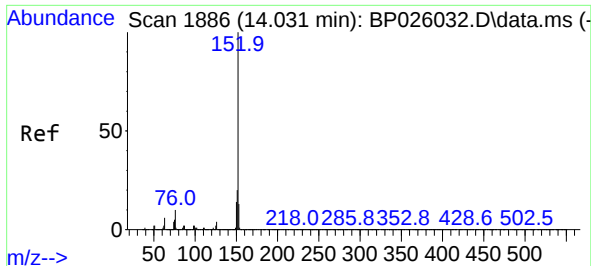
Tgt Ion:162 Resp: 1684497
Ion Ratio Lower Upper
162 100
127 39.1 30.9 46.3
164 33.1 26.4 39.6



#48
2-Nitroaniline
Concen: 41.230 ng
RT: 13.372 min Scan# 1774
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion: 65 Resp: 483777
Ion Ratio Lower Upper
65 100
92 70.9 59.1 88.7
138 114.0 96.6 145.0

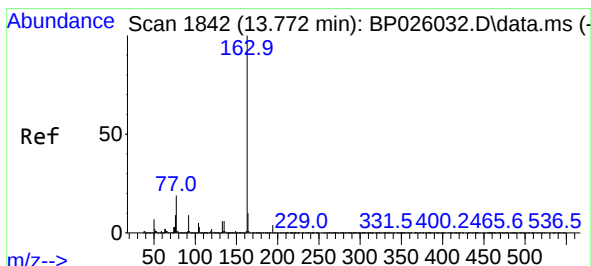
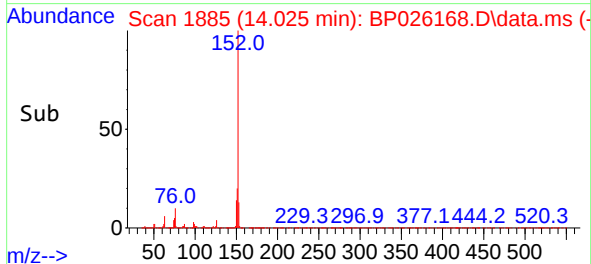
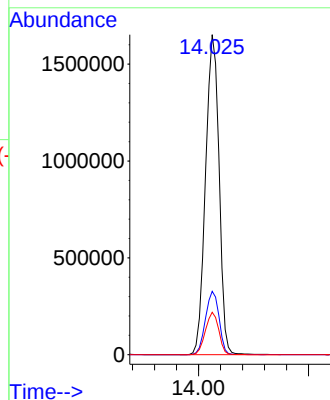
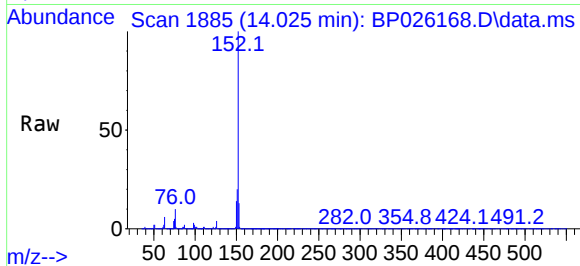




#49
Acenaphthylene
Concen: 40.492 ng
RT: 14.025 min Scan# 1885
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

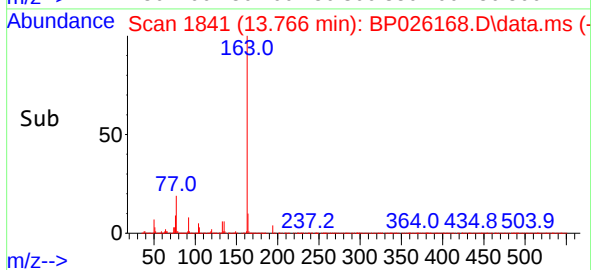
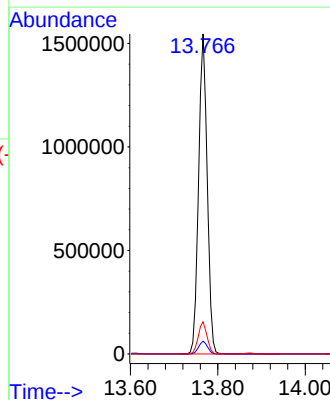
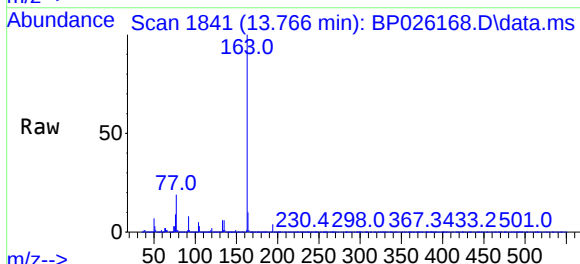
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

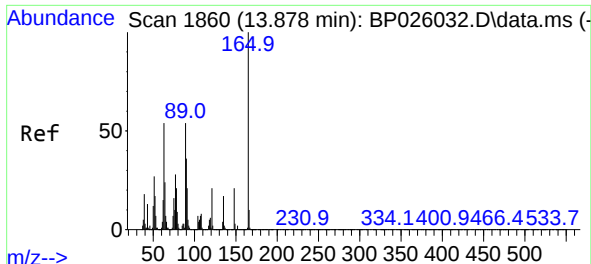
Tgt Ion:152 Resp: 2818201
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.3 10.6 16.0



#50
Dimethylphthalate
Concen: 39.840 ng
RT: 13.766 min Scan# 1841
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:163 Resp: 2120416
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.1 8.2 12.2

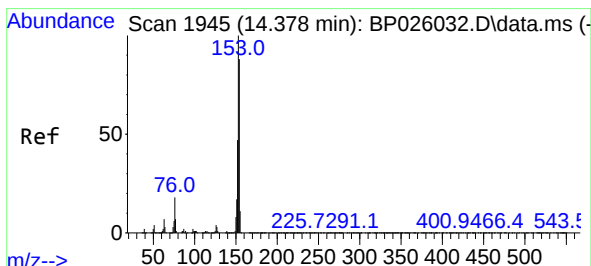
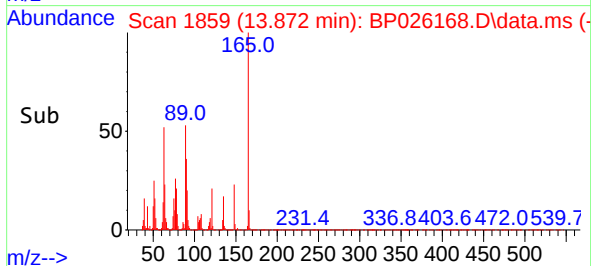
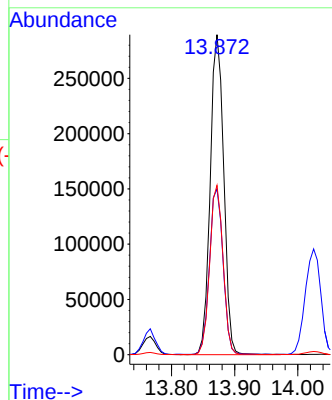
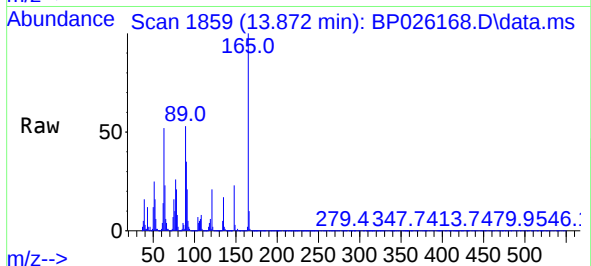




#51
2,6-Dinitrotoluene
Concen: 40.845 ng
RT: 13.872 min Scan# 1860
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

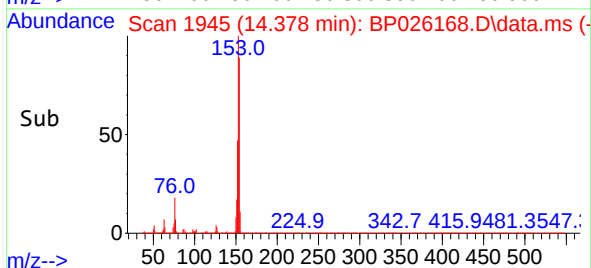
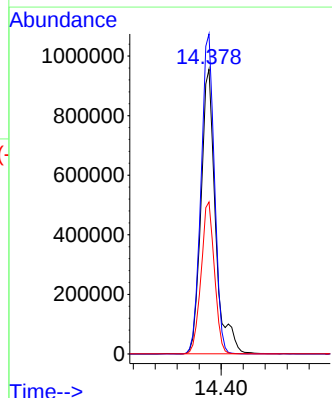
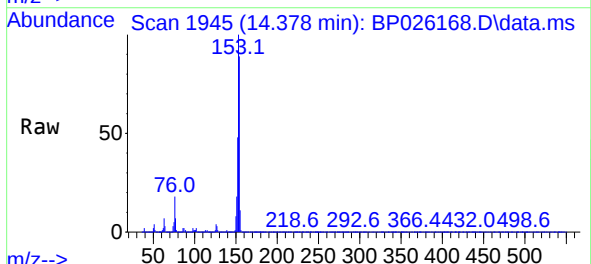
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

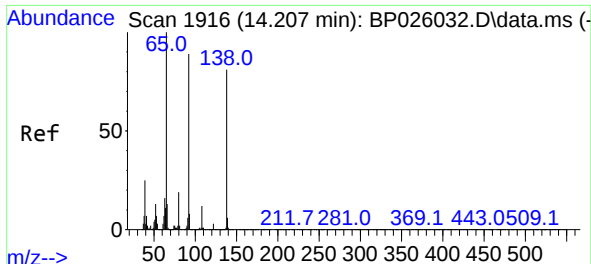
Tgt Ion:165 Resp: 430750
Ion Ratio Lower Upper
165 100
63 51.8 40.5 60.7
89 52.9 41.3 61.9



#52
Acenaphthene
Concen: 42.920 ng
RT: 14.378 min Scan# 1945
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:154 Resp: 1750558
Ion Ratio Lower Upper
154 100
153 112.4 90.7 136.1
152 53.4 42.8 64.2

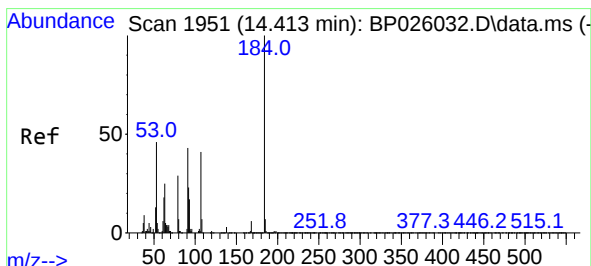
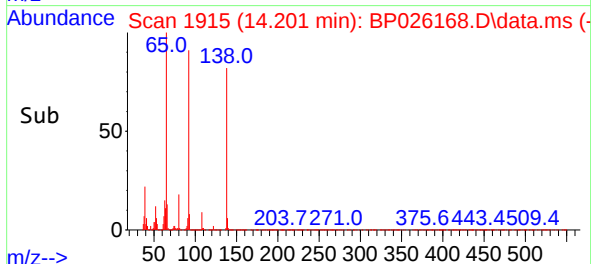
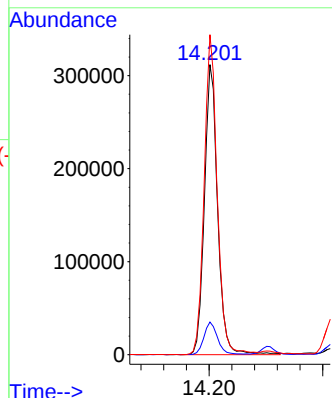
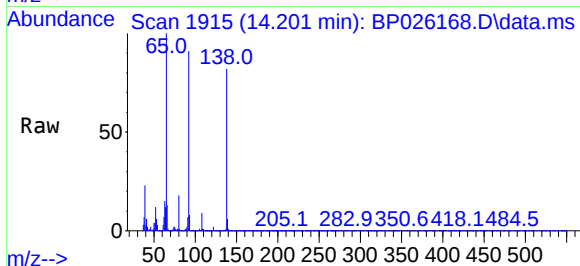




#53
3-Nitroaniline
Concen: 40.370 ng
RT: 14.201 min Scan# 1915
Delta R.T. -0.017 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

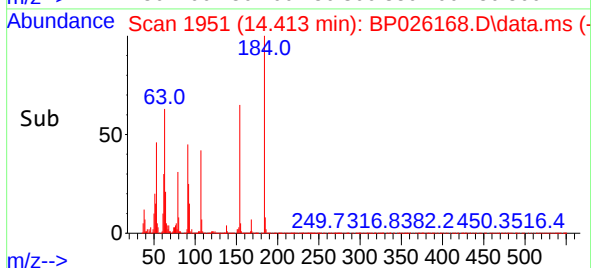
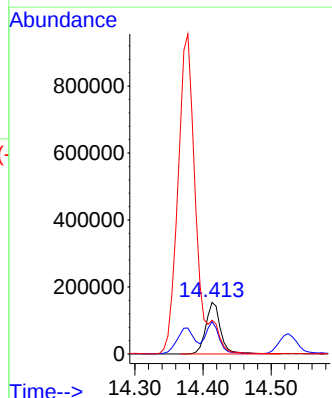
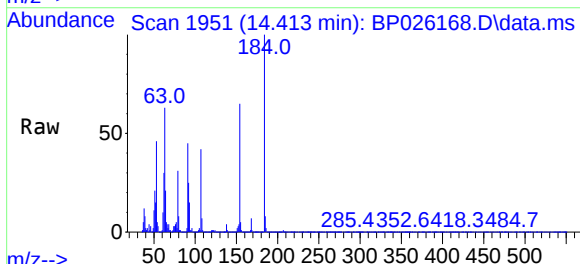
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

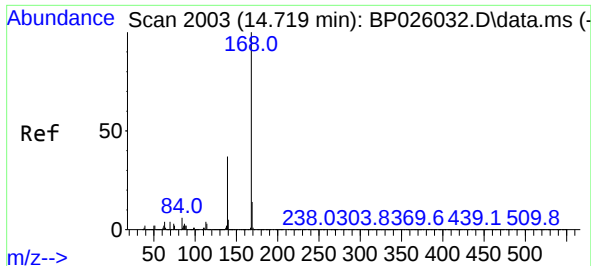
Tgt Ion:138 Resp: 501274
Ion Ratio Lower Upper
138 100
108 11.3 8.9 13.3
92 110.3 86.3 129.5



#54
2,4-Dinitrophenol
Concen: 36.336 ng
RT: 14.413 min Scan# 1951
Delta R.T. -0.017 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:184 Resp: 231316
Ion Ratio Lower Upper
184 100
63 62.8 43.1 64.7
154 65.4 49.5 74.3

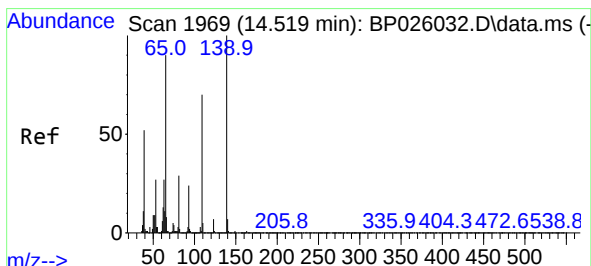
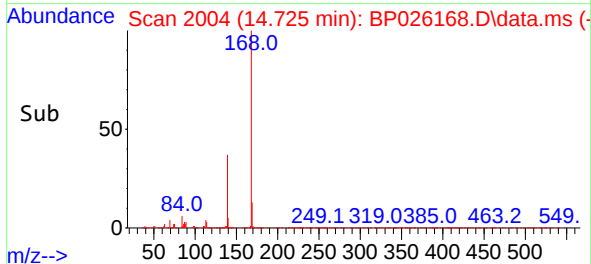
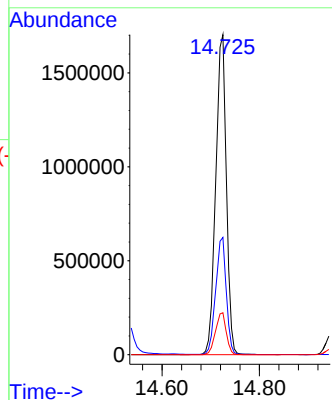
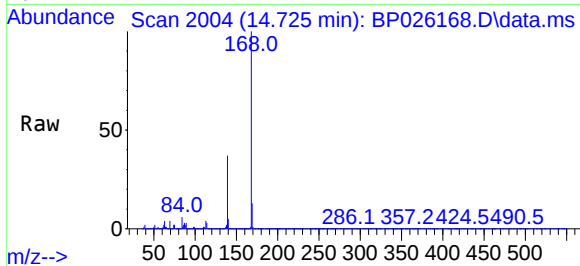




#55
Dibenzofuran
Concen: 40.635 ng
RT: 14.725 min Scan# 20
Delta R.T. 0.000 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

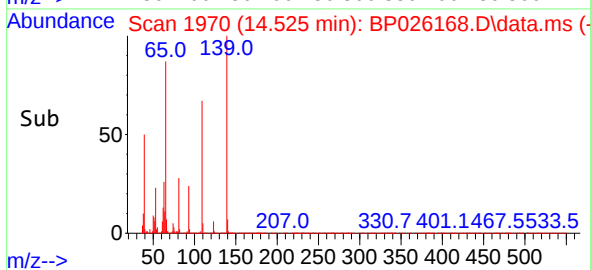
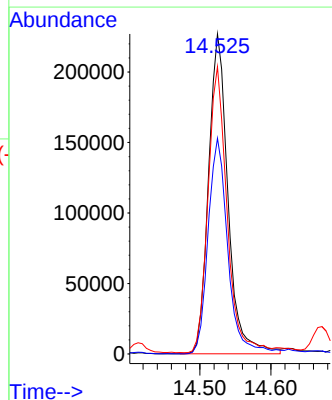
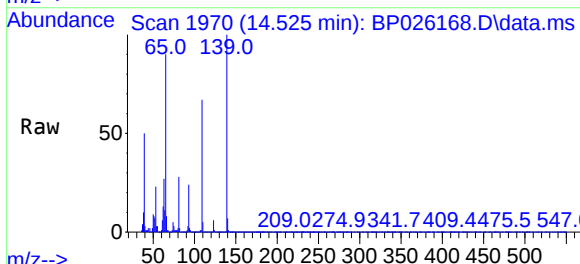
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

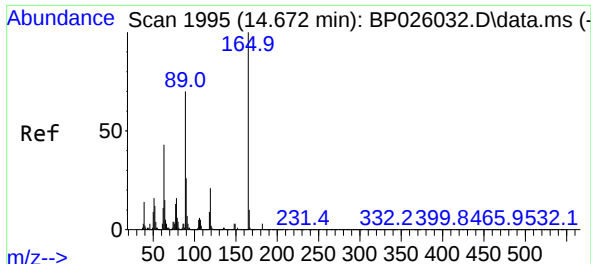
Tgt Ion:168 Resp: 2567036
Ion Ratio Lower Upper
168 100
139 36.7 29.8 44.6
169 13.1 10.9 16.3



#56
4-Nitrophenol
Concen: 38.569 ng
RT: 14.525 min Scan# 1970
Delta R.T. -0.017 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:139 Resp: 433248
Ion Ratio Lower Upper
139 100
109 67.4 46.8 86.8
65 89.7 69.3 109.3



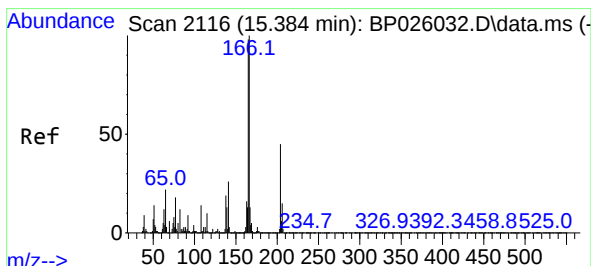
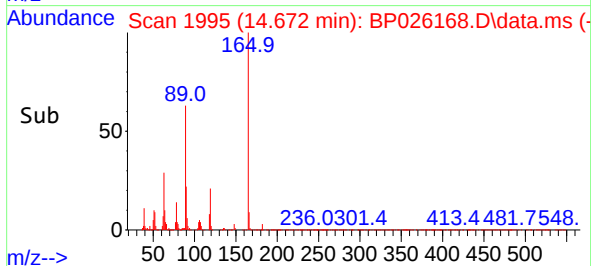
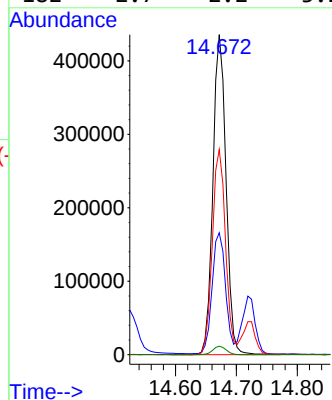
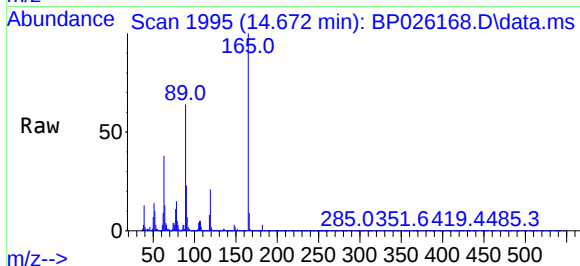


#57
2,4-Dinitrotoluene
Concen: 41.408 ng
RT: 14.672 min Scan# 1995
Delta R.T. -0.017 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 652045

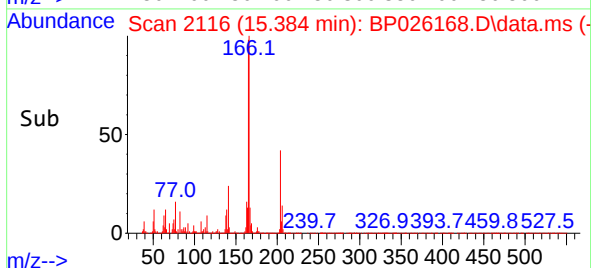
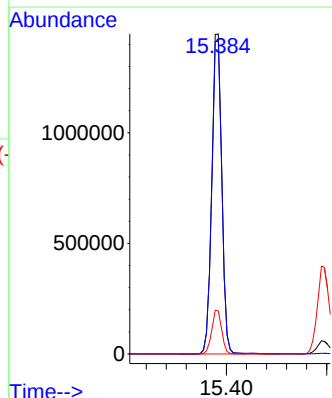
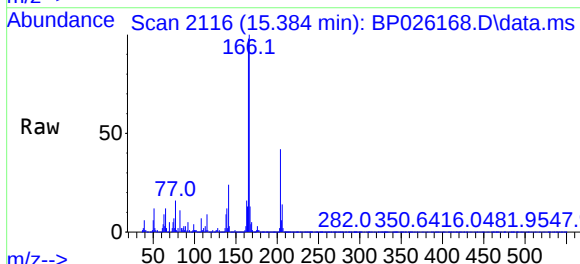
Ion	Ratio	Lower	Upper
165	100		
63	38.1	31.0	46.6
89	64.1	51.7	77.5
182	2.7	2.2	3.2

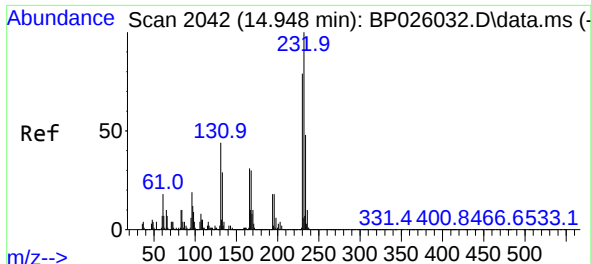


#58
Fluorene
Concen: 40.220 ng
RT: 15.384 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:166 Resp: 2008295

Ion	Ratio	Lower	Upper
166	100		
165	97.7	77.9	116.9
167	13.5	11.0	16.4

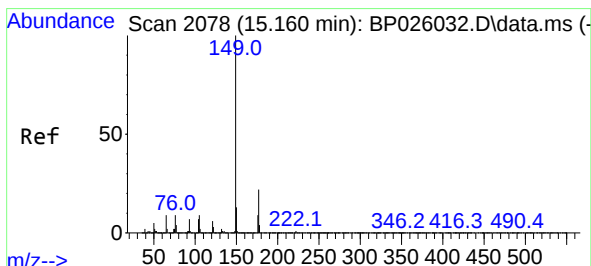
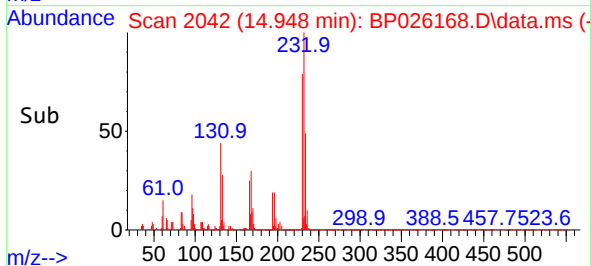
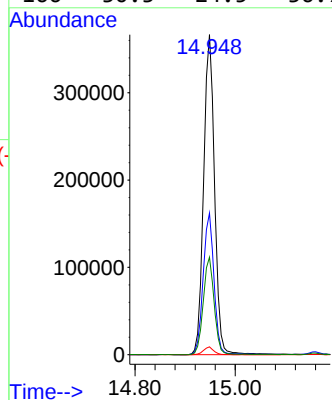
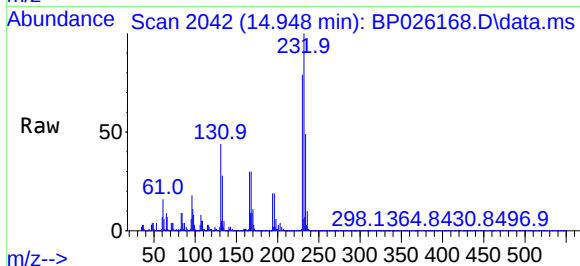




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.787 ng
RT: 14.948 min Scan# 2042
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

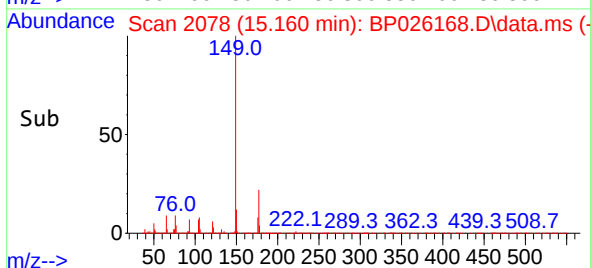
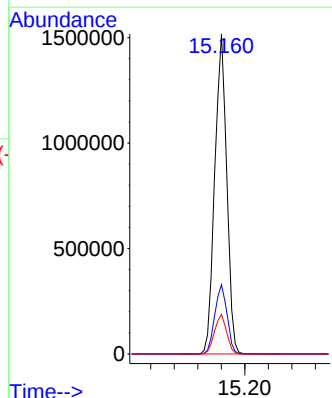
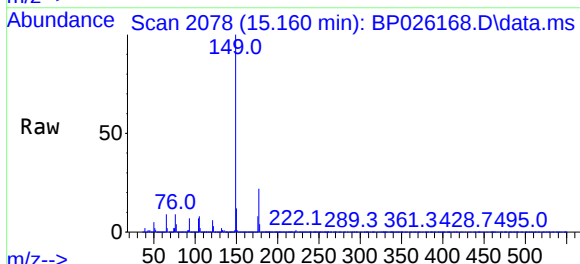
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

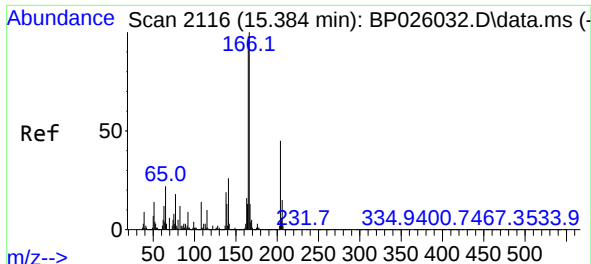
Tgt Ion:232	Resp:	556564
Ion	Ratio	Lower Upper
232	100	
131	43.9	34.8 52.2
130	2.3	1.8 2.8
166	30.3	24.5 36.7



#60
Diethylphthalate
Concen: 40.045 ng
RT: 15.160 min Scan# 2078
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:149	Resp:	2147007
Ion	Ratio	Lower Upper
149	100	
177	21.7	17.9 26.9
150	12.4	9.9 14.9

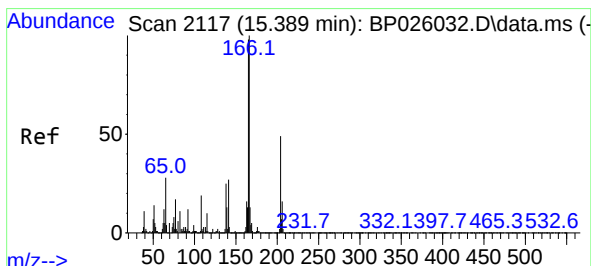
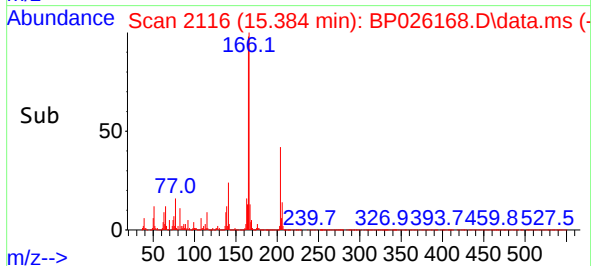
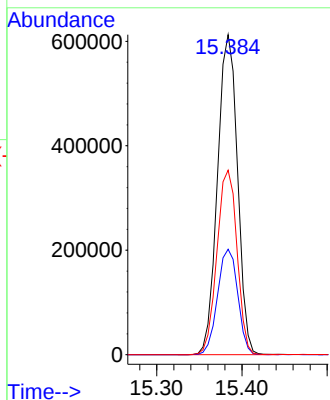
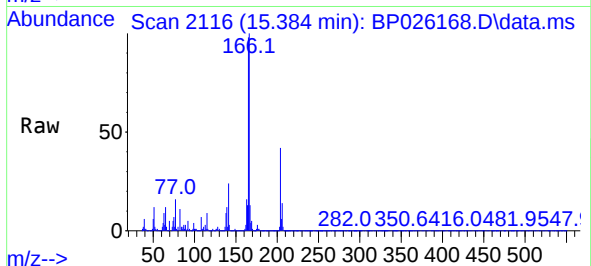




#61
4-Chlorophenyl-phenylether
Concen: 40.226 ng
RT: 15.384 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

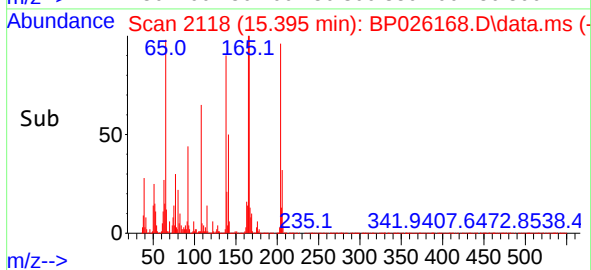
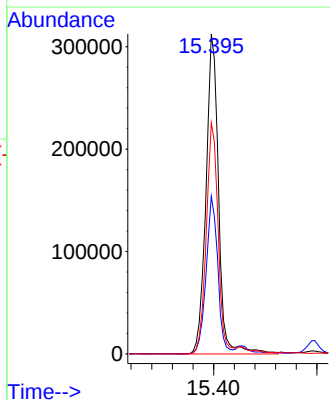
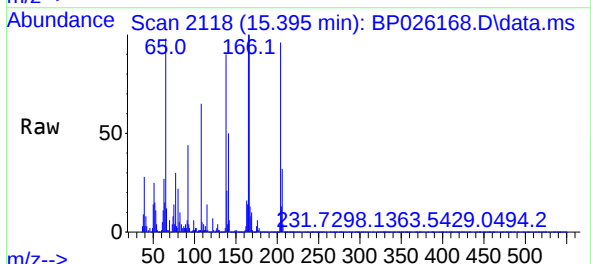
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

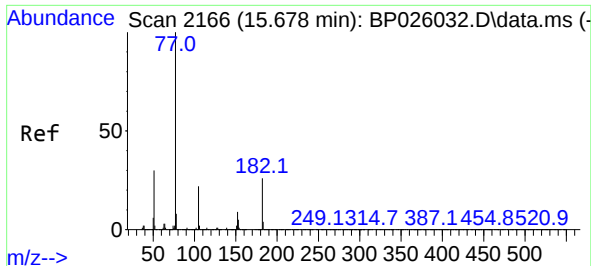
Tgt Ion:204 Resp: 999396
Ion Ratio Lower Upper
204 100
206 33.0 26.2 39.2
141 57.7 48.1 72.1



#62
4-Nitroaniline
Concen: 41.006 ng
RT: 15.395 min Scan# 2118
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:138 Resp: 528734
Ion Ratio Lower Upper
138 100
92 49.3 27.5 67.5
108 72.3 51.1 91.1



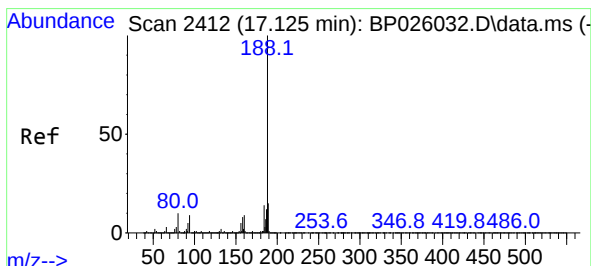
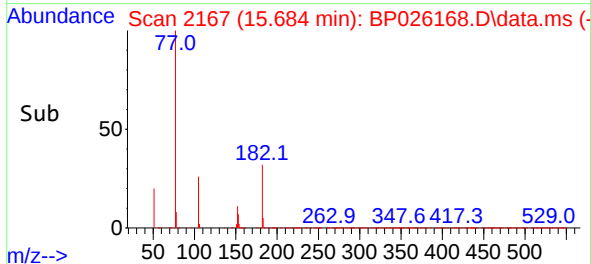
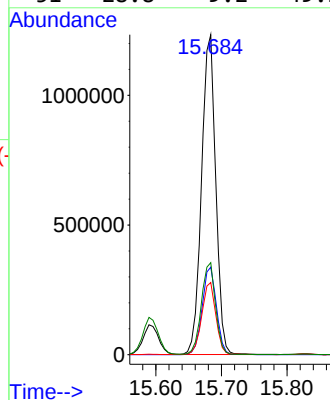
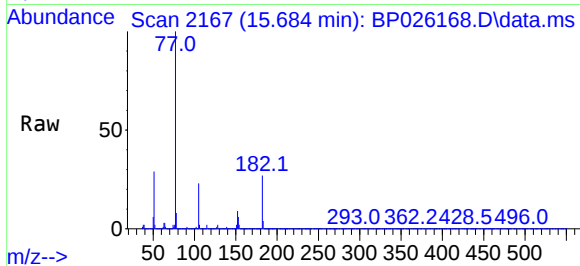


#63
Azobenzene
Concen: 41.125 ng
RT: 15.684 min Scan# 2166
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1859147

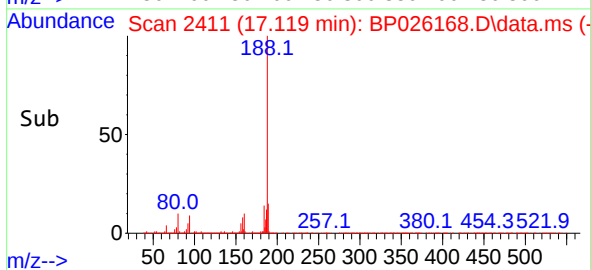
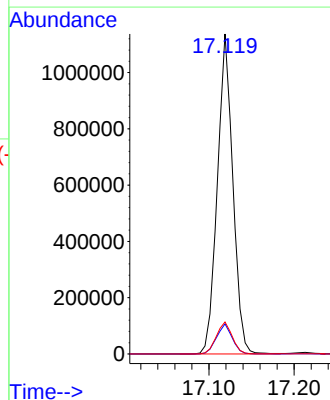
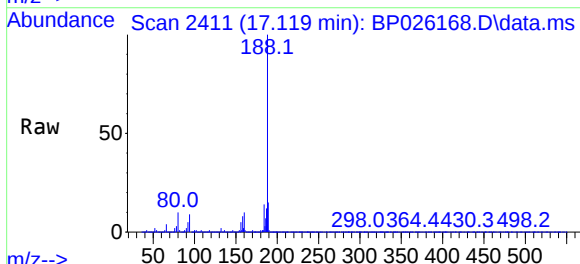
Ion	Ratio	Lower	Upper
77	100		
182	27.3	8.8	48.8
105	22.6	2.6	42.6
51	28.8	9.2	49.2

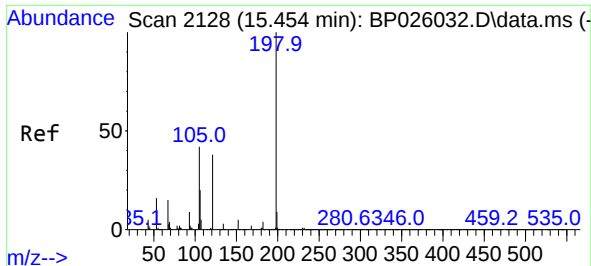


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.119 min Scan# 2411
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:188 Resp: 1435429

Ion	Ratio	Lower	Upper
188	100		
94	9.4	7.8	11.6
80	10.0	8.2	12.2

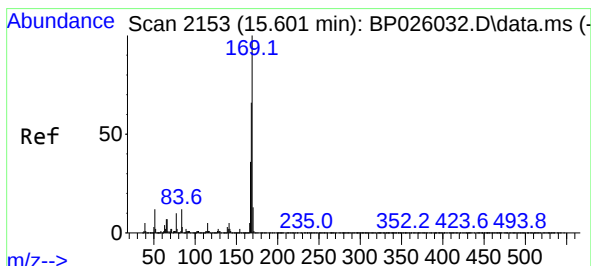
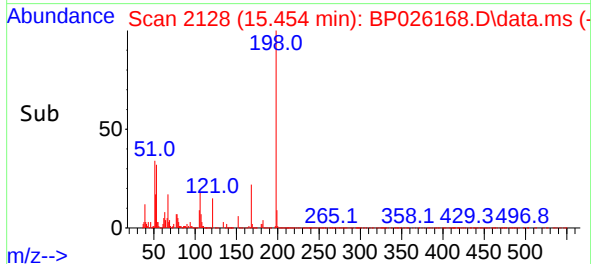
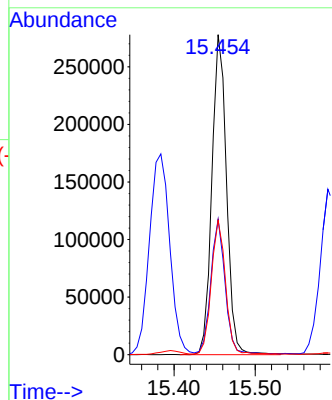
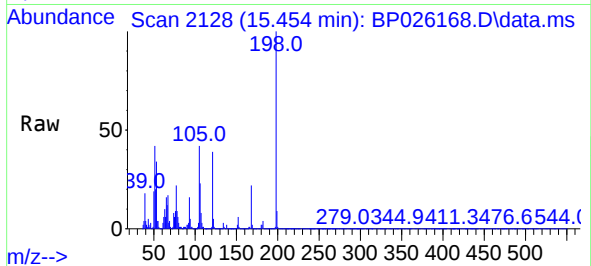




#65
4,6-Dinitro-2-methylphenol
Concen: 38.063 ng
RT: 15.454 min Scan# 2128
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

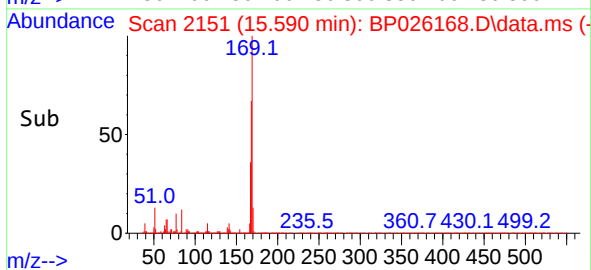
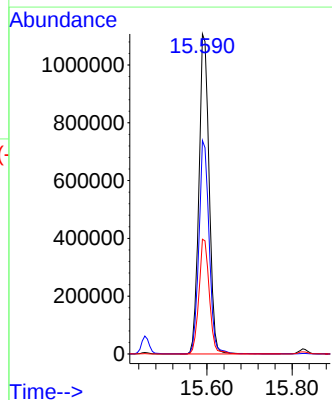
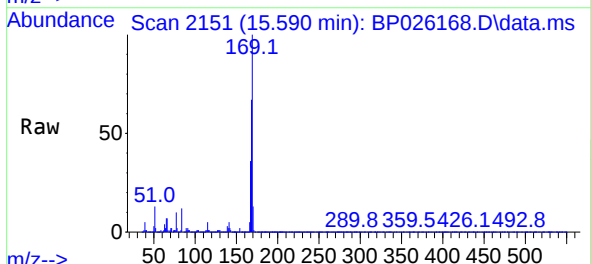
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

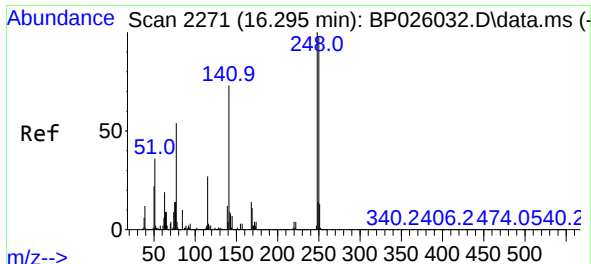
Tgt Ion:198 Resp: 347097
Ion Ratio Lower Upper
198 100
51 42.3 18.4 58.4
105 42.0 18.5 58.5



#66
n-Nitrosodiphenylamine
Concen: 41.372 ng
RT: 15.590 min Scan# 2151
Delta R.T. -0.017 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:169 Resp: 1837087
Ion Ratio Lower Upper
169 100
168 66.7 53.1 79.7
167 35.9 28.9 43.3

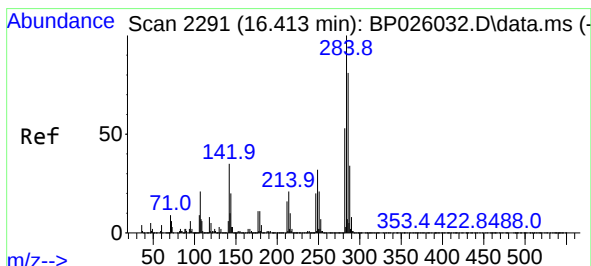
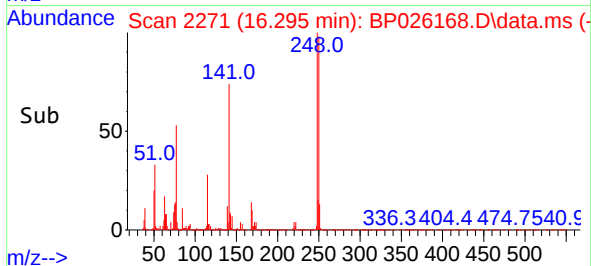
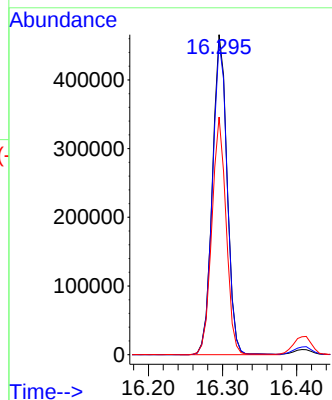
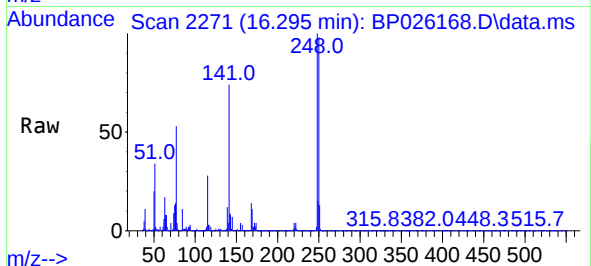




#67
4-Bromophenyl-phenylether
Concen: 40.283 ng
RT: 16.295 min Scan# 2271
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

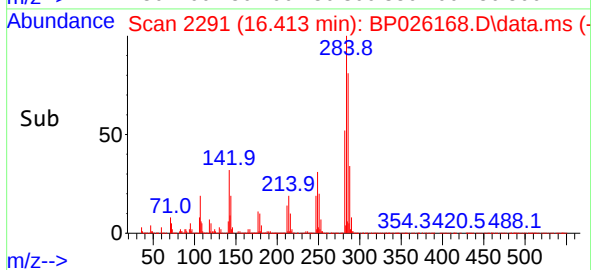
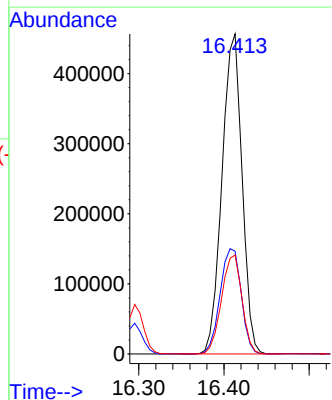
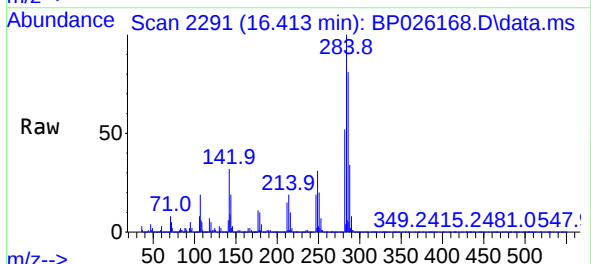
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

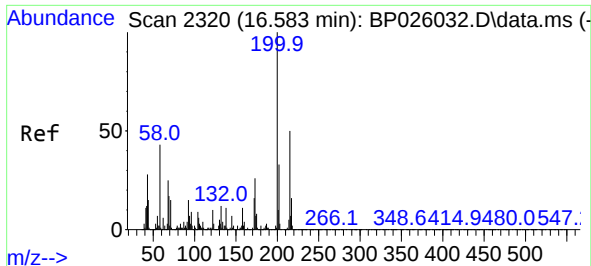
Tgt Ion:248 Resp: 640382
Ion Ratio Lower Upper
248 100
250 97.9 77.8 116.6
141 74.2 55.4 83.0



#68
Hexachlorobenzene
Concen: 40.401 ng
RT: 16.413 min Scan# 2291
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:284 Resp: 745257
Ion Ratio Lower Upper
284 100
142 32.1 28.0 42.0
249 30.9 25.0 37.4

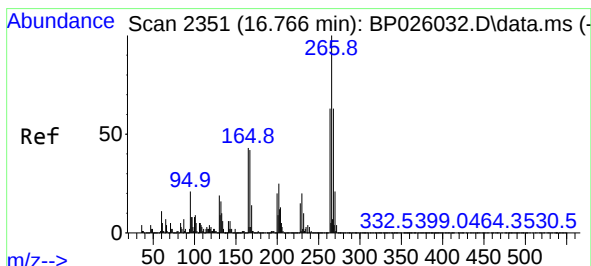
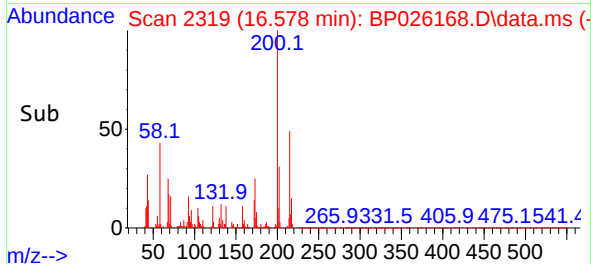
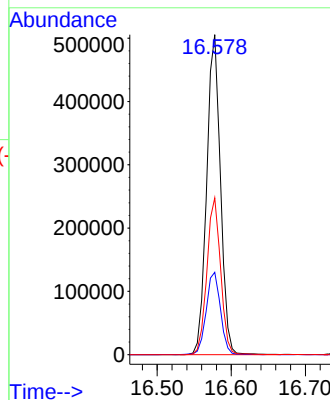
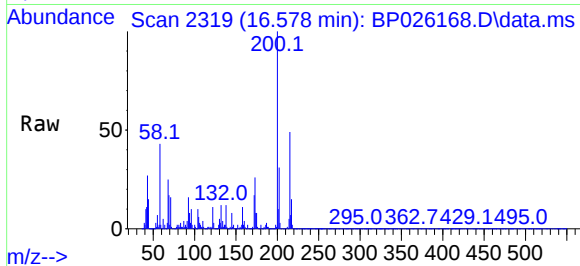




#69
Atrazine
Concen: 39.036 ng
RT: 16.578 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

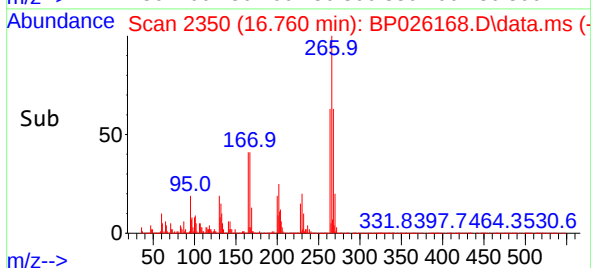
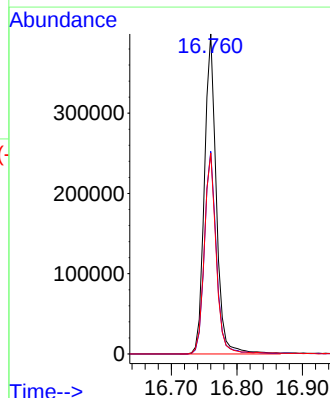
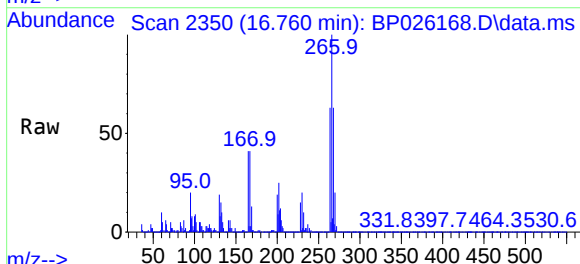
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

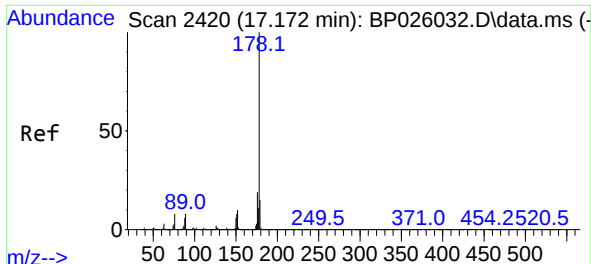
Tgt Ion:200 Resp: 653621
Ion Ratio Lower Upper
200 100
173 25.7 6.7 46.7
215 49.0 27.4 67.4



#70
Pentachlorophenol
Concen: 39.079 ng
RT: 16.760 min Scan# 2350
Delta R.T. -0.017 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:266 Resp: 504254
Ion Ratio Lower Upper
266 100
268 63.3 51.0 76.4
264 62.8 50.2 75.2

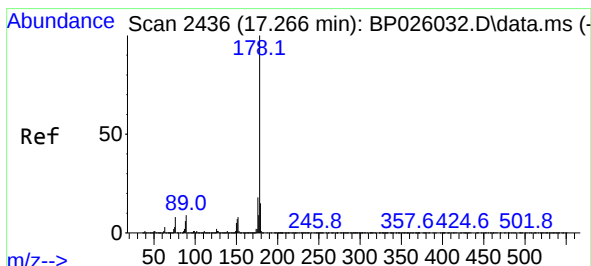
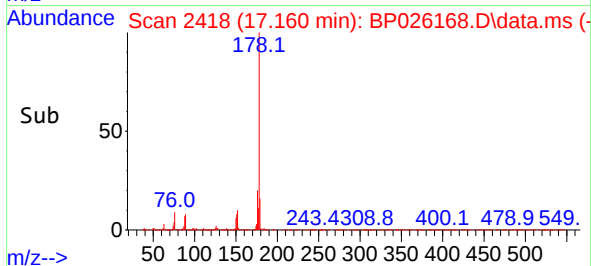
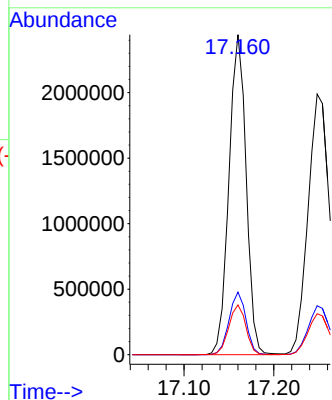
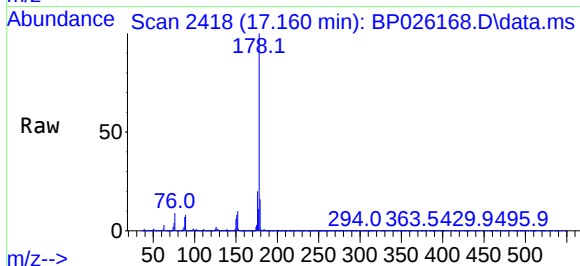




#71
Phenanthrene
Concen: 40.199 ng
RT: 17.160 min Scan# 2420
Delta R.T. -0.017 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

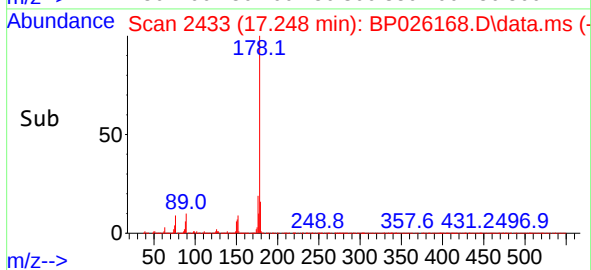
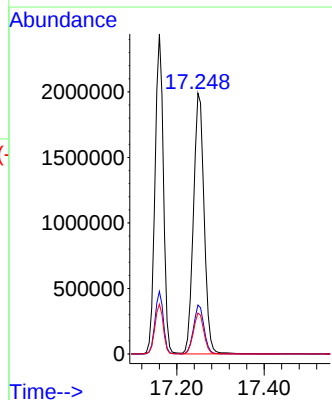
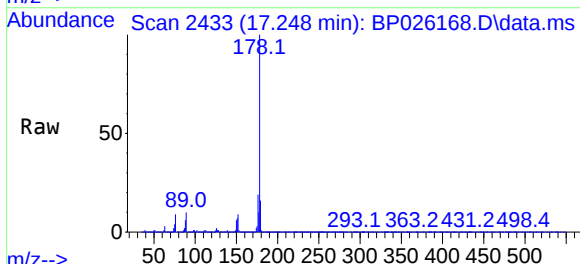
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

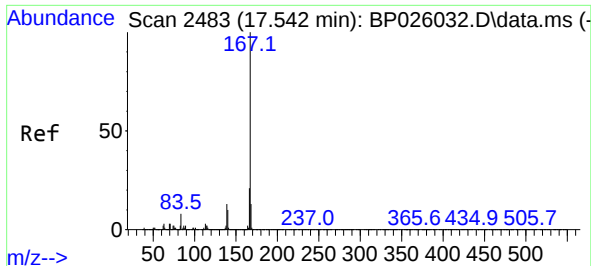
Tgt Ion:178 Resp: 3250489
Ion Ratio Lower Upper
178 100
176 19.6 15.4 23.2
179 15.5 12.4 18.6



#72
Anthracene
Concen: 40.891 ng
RT: 17.248 min Scan# 2433
Delta R.T. -0.023 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:178 Resp: 3372494
Ion Ratio Lower Upper
178 100
176 18.8 14.8 22.2
179 15.7 12.2 18.4

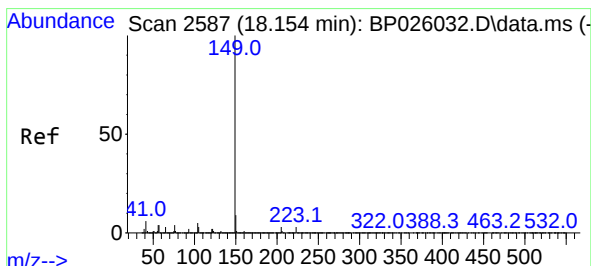
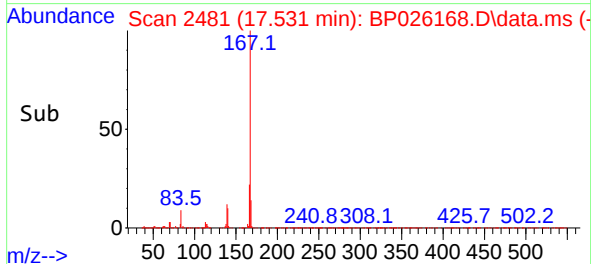
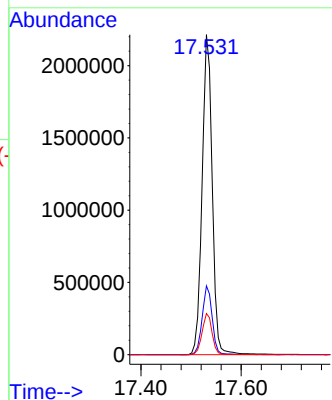
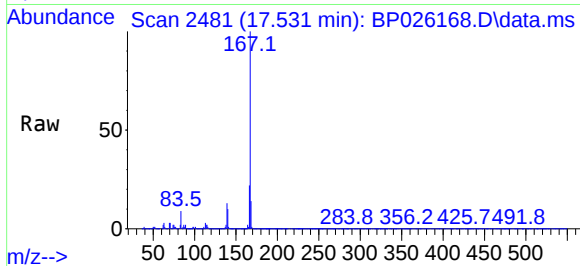




#73
 Carbazole
 Concen: 39.628 ng
 RT: 17.531 min Scan# 2483
 Delta R.T. -0.012 min
 Lab File: BP026168.D
 Acq: 20 Nov 2025 10:14

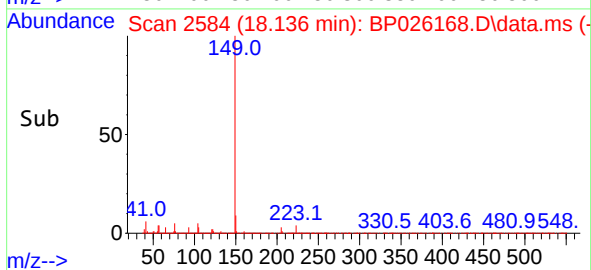
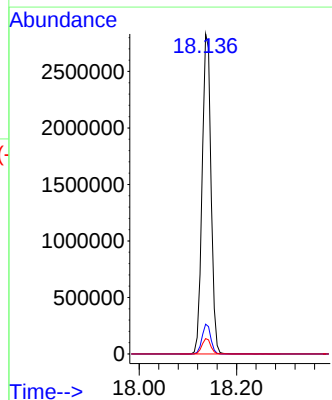
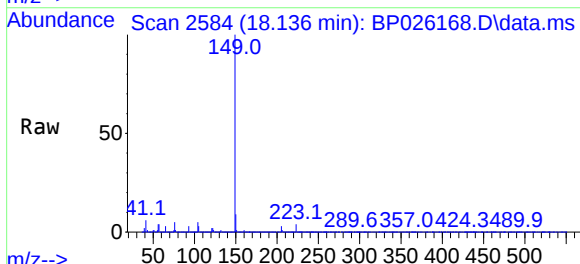
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

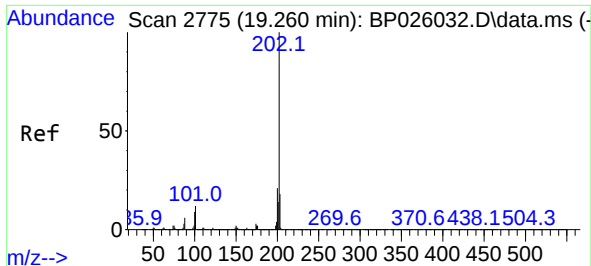
Tgt Ion:167 Resp: 3104169
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.1 25.7
 139 12.9 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 38.494 ng
 RT: 18.136 min Scan# 2584
 Delta R.T. -0.023 min
 Lab File: BP026168.D
 Acq: 20 Nov 2025 10:14

Tgt Ion:149 Resp: 3574798
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 4.8 3.6 5.4

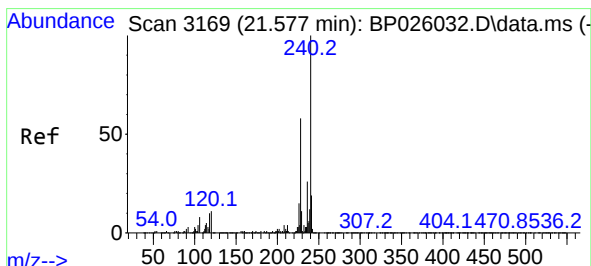
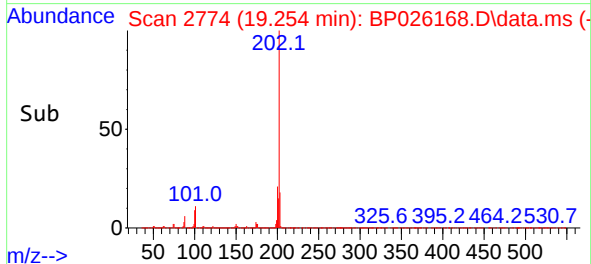
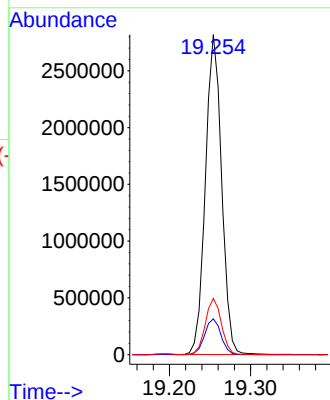
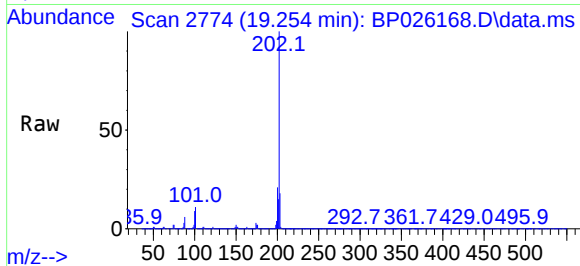




#75
Fluoranthene
Concen: 39.622 ng
RT: 19.254 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

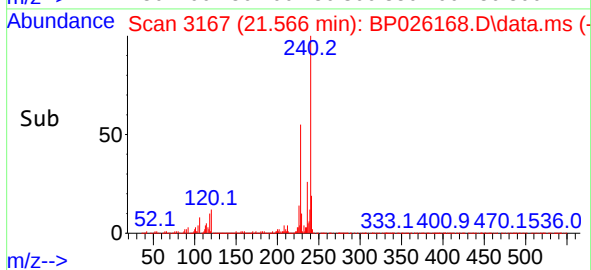
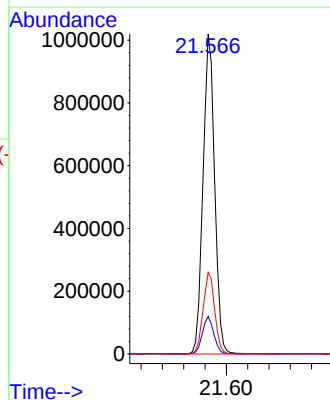
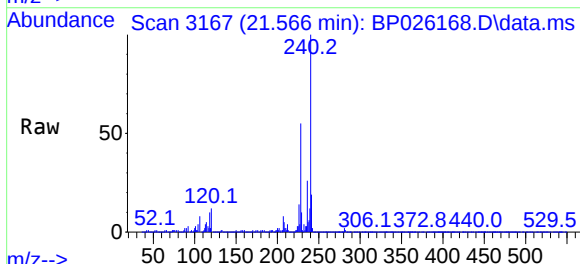
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

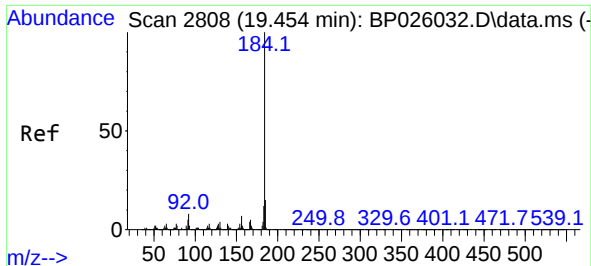
Tgt Ion:202 Resp: 3892769
Ion Ratio Lower Upper
202 100
101 11.2 0.0 31.2
203 17.6 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.566 min Scan# 3167
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:240 Resp: 1540553
Ion Ratio Lower Upper
240 100
120 11.7 9.0 13.4
236 25.5 20.4 30.6

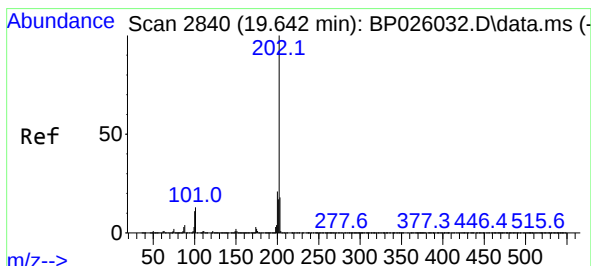
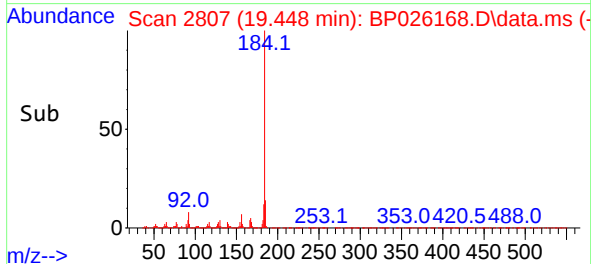
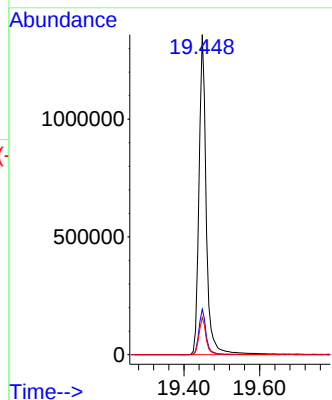
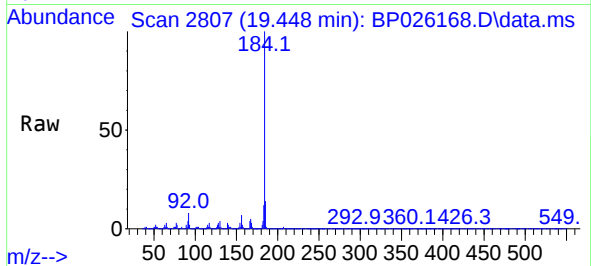




#77
Benzidine
Concen: 37.376 ng
RT: 19.448 min Scan# 2807
Delta R.T. -0.017 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

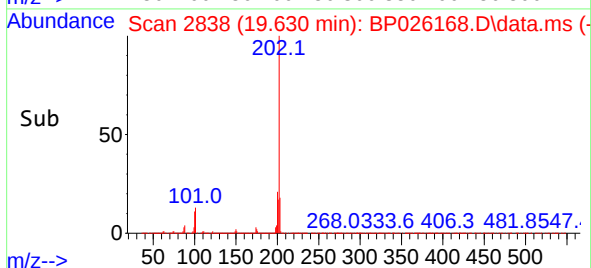
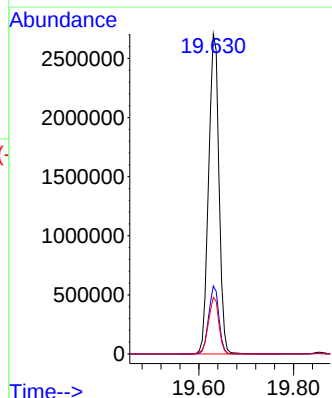
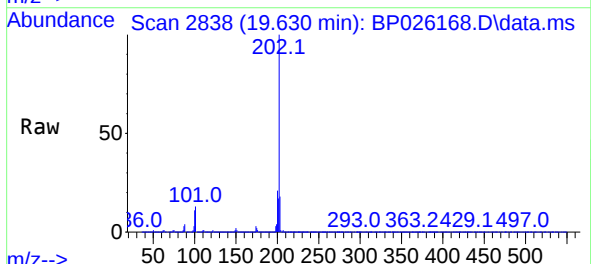
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

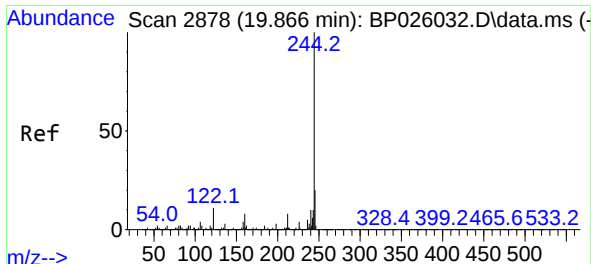
Tgt Ion:184 Resp: 1827322
Ion Ratio Lower Upper
184 100
185 14.2 11.3 16.9
183 11.6 9.0 13.6



#78
Pyrene
Concen: 40.653 ng
RT: 19.630 min Scan# 2838
Delta R.T. -0.012 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:202 Resp: 4106369
Ion Ratio Lower Upper
202 100
200 21.2 16.9 25.3
203 17.6 13.8 20.8

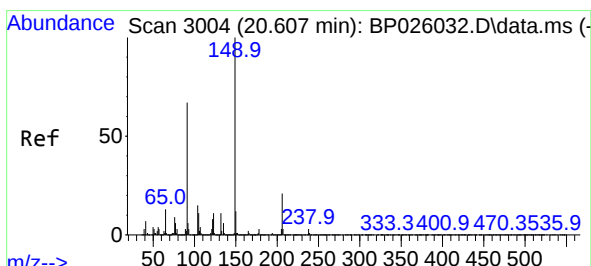
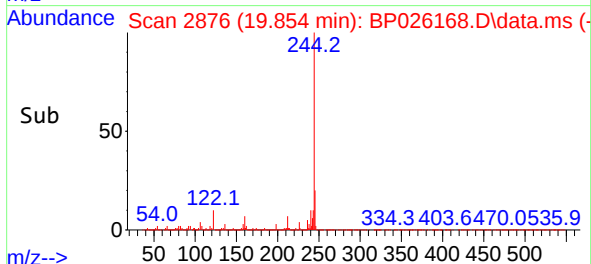
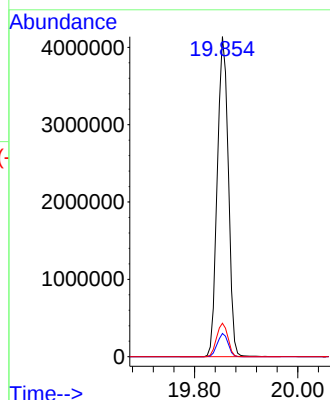
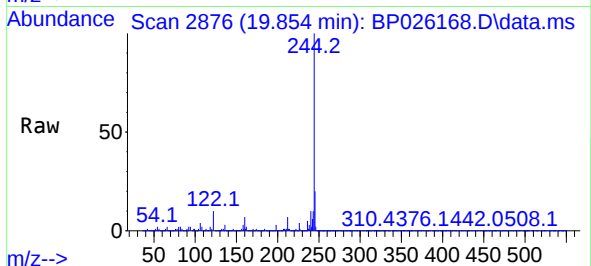




#79
 Terphenyl-d14
 Concen: 81.143 ng
 RT: 19.854 min Scan# 21
 Delta R.T. -0.017 min
 Lab File: BP026168.D
 Acq: 20 Nov 2025 10:14

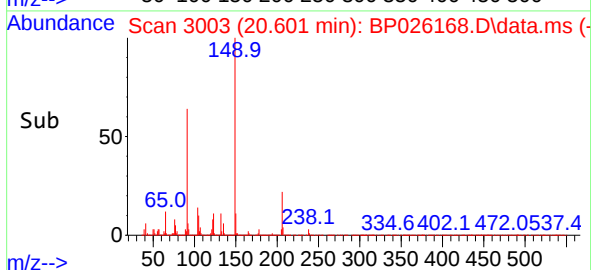
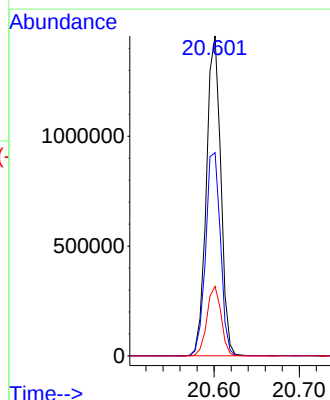
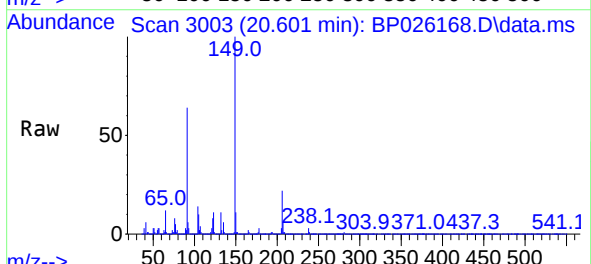
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

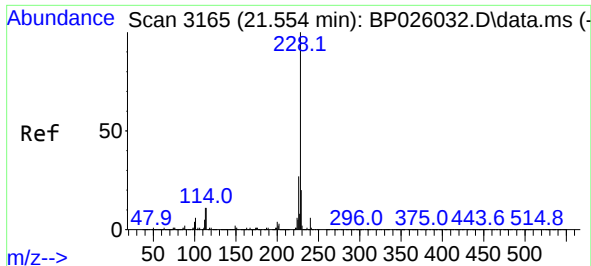
Tgt Ion:244 Resp: 6130586
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.8 8.8
 122 10.4 8.2 12.2



#80
 Butylbenzylphthalate
 Concen: 38.399 ng
 RT: 20.601 min Scan# 3003
 Delta R.T. -0.006 min
 Lab File: BP026168.D
 Acq: 20 Nov 2025 10:14

Tgt Ion:149 Resp: 1708157
 Ion Ratio Lower Upper
 149 100
 91 63.5 52.6 79.0
 206 21.8 16.9 25.3

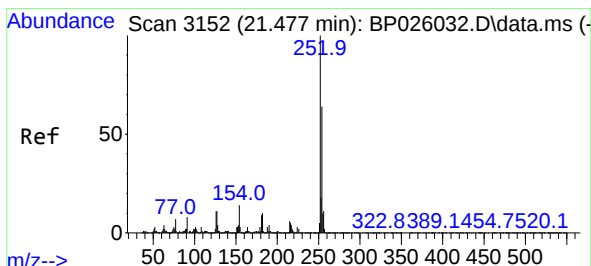
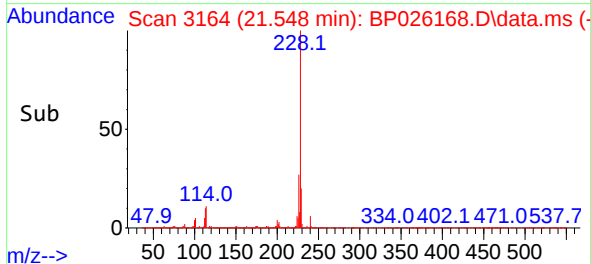
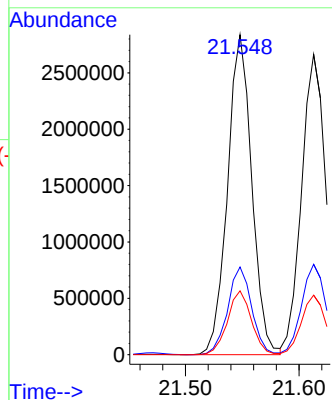
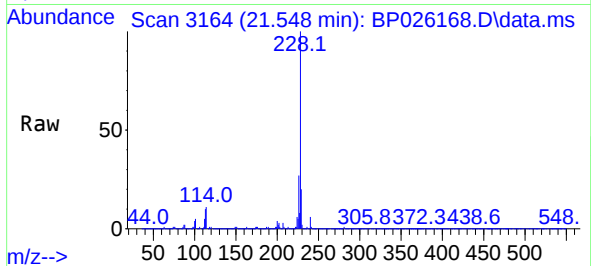




#81
Benzo(a)anthracene
Concen: 39.831 ng
RT: 21.548 min Scan# 3165
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

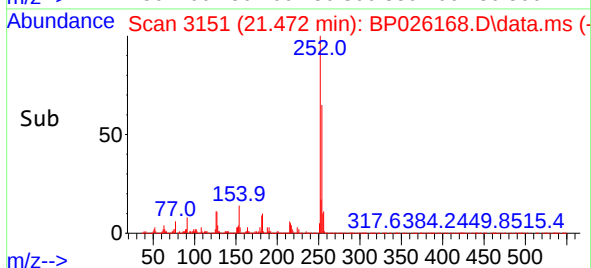
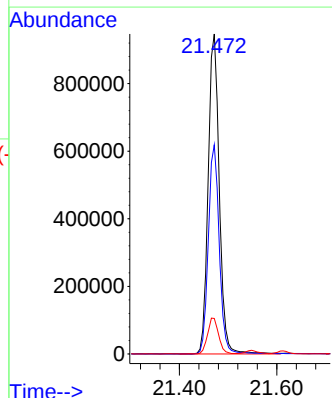
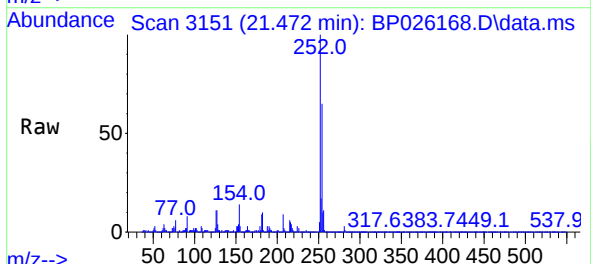
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

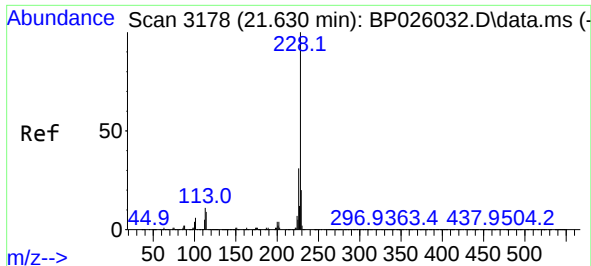
Tgt Ion:228 Resp: 4214247
Ion Ratio Lower Upper
228 100
226 27.4 21.8 32.8
229 19.9 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 38.758 ng
RT: 21.472 min Scan# 3151
Delta R.T. -0.017 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:252 Resp: 1491227
Ion Ratio Lower Upper
252 100
254 65.3 51.2 76.8
126 11.1 8.2 12.4

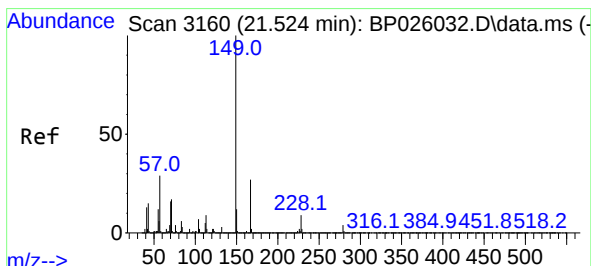
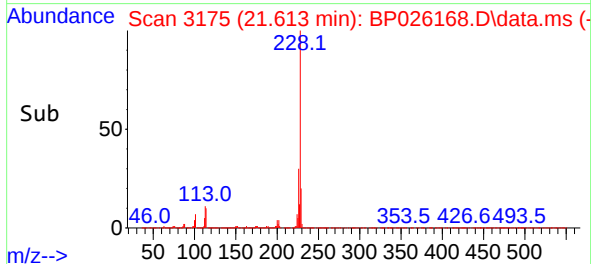
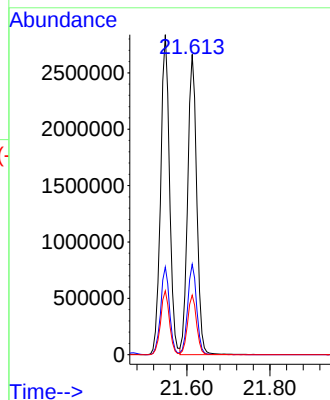
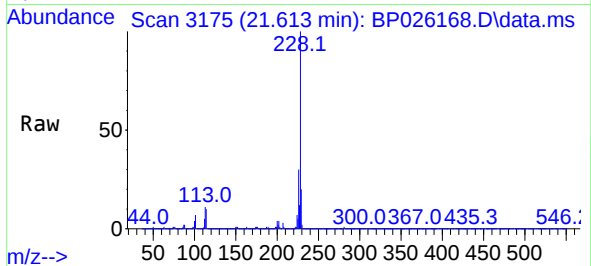




#83
Chrysene
Concen: 40.192 ng
RT: 21.613 min Scan# 3175
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

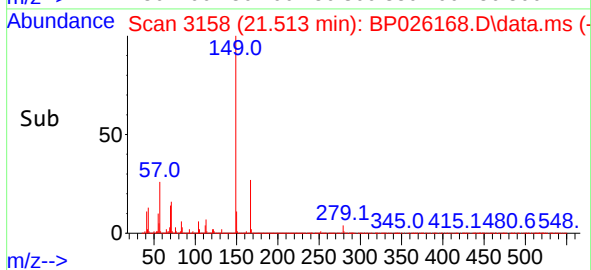
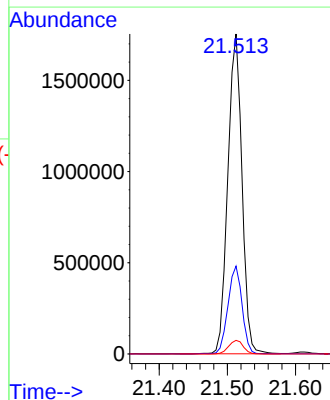
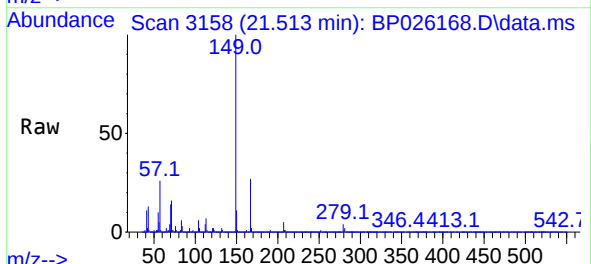
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

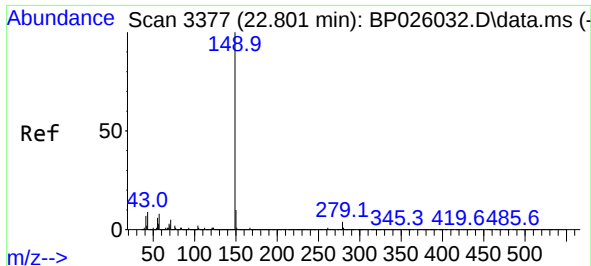
Tgt Ion:228 Resp: 4007684
Ion Ratio Lower Upper
228 100
226 30.1 23.9 35.9
229 19.8 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 37.640 ng
RT: 21.513 min Scan# 3158
Delta R.T. -0.006 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:149 Resp: 2534645
Ion Ratio Lower Upper
149 100
167 27.5 22.1 33.1
279 4.3 3.3 4.9

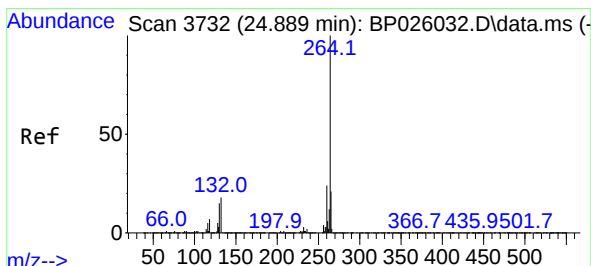
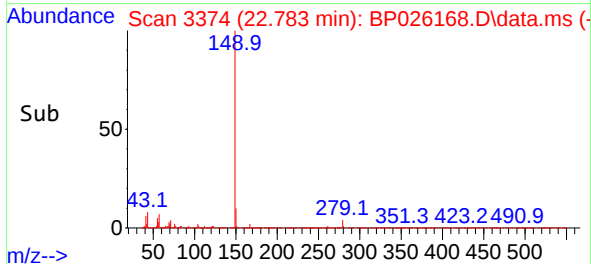
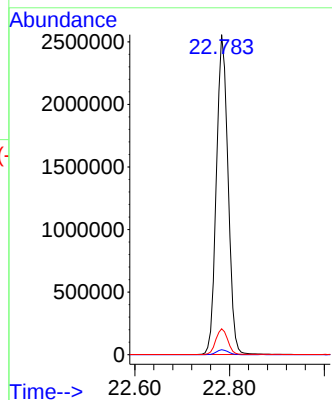
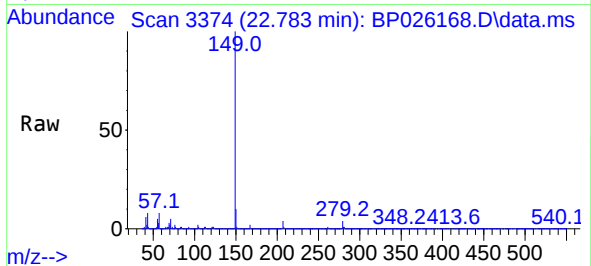




#85
Di-n-octyl phthalate
Concen: 37.056 ng
RT: 22.783 min Scan# 31
Delta R.T. -0.023 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

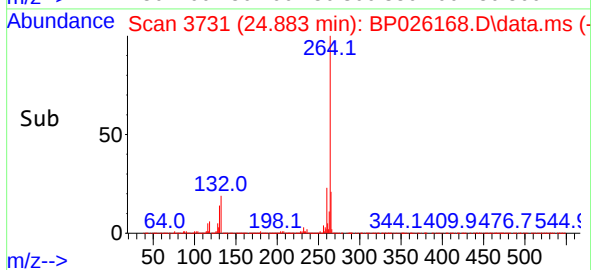
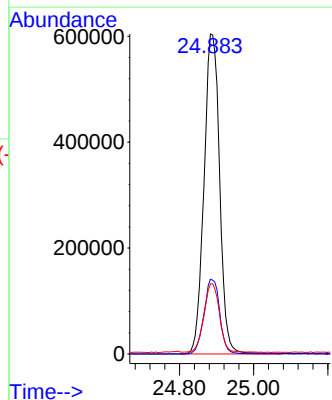
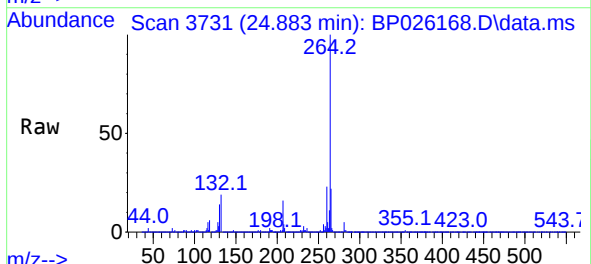
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

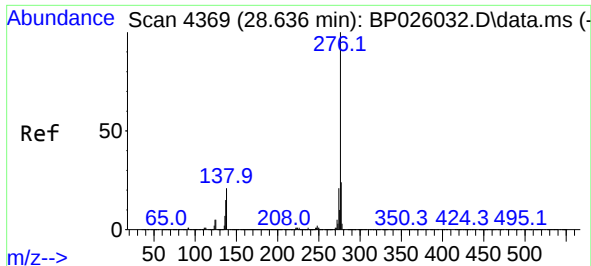
Tgt Ion:149 Resp: 4363196
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 8.3 6.6 10.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 24.883 min Scan# 3731
Delta R.T. -0.023 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:264 Resp: 1768261
Ion Ratio Lower Upper
264 100
260 23.4 18.7 28.1
265 21.9 17.5 26.3

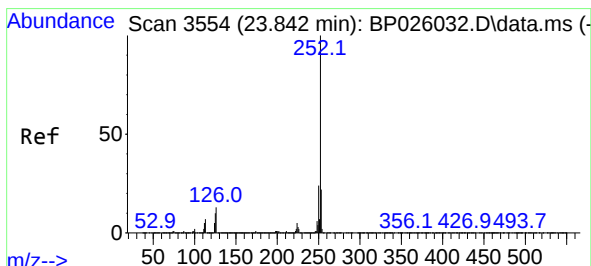
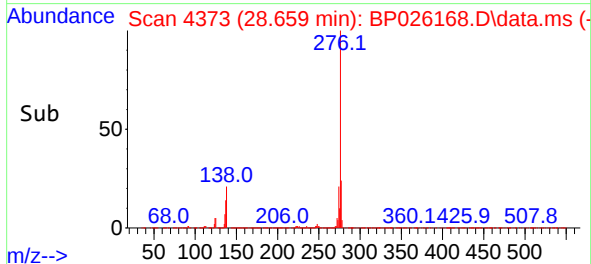
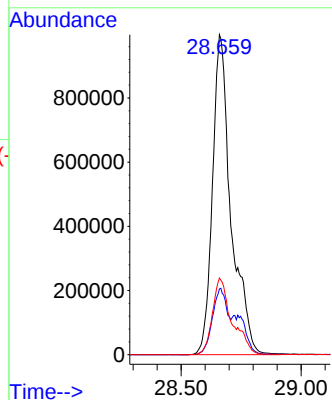
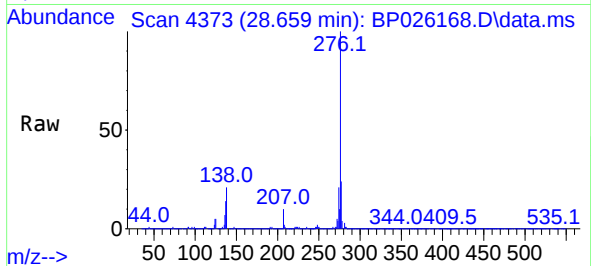




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.434 ng
RT: 28.659 min Scan# 4369
Delta R.T. -0.047 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

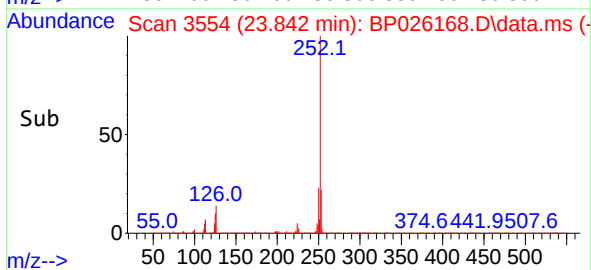
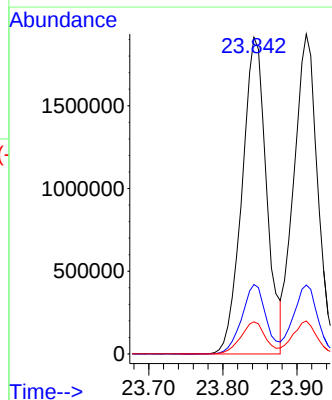
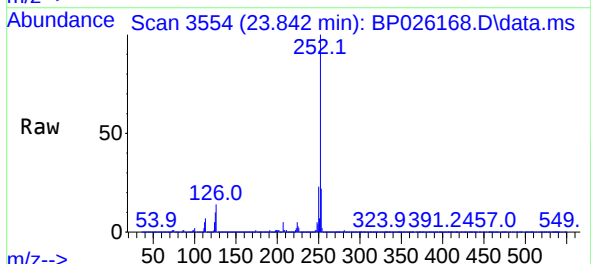
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

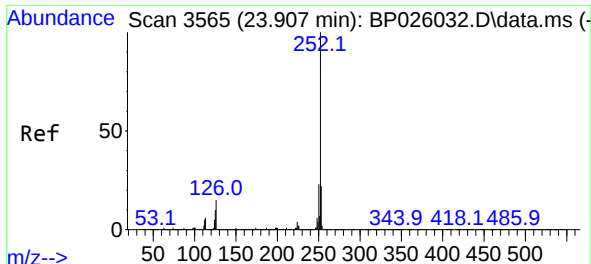
Tgt Ion:276 Resp: 5362152
Ion Ratio Lower Upper
276 100
138 16.8 13.8 20.8
277 25.3 16.7 25.1#



#88
Benzo(b)fluoranthene
Concen: 40.762 ng
RT: 23.842 min Scan# 3554
Delta R.T. -0.023 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:252 Resp: 4389429
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 10.2 8.2 12.4

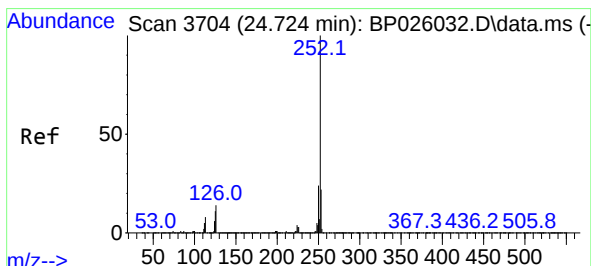
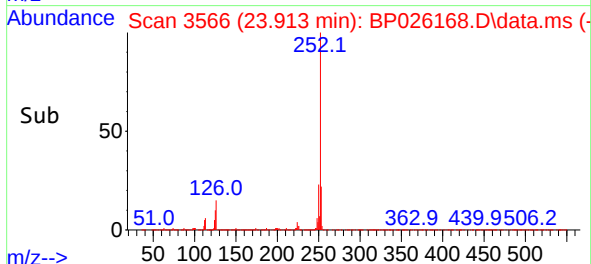
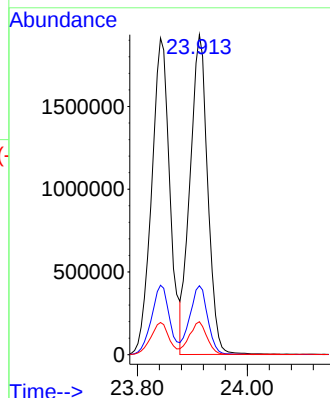
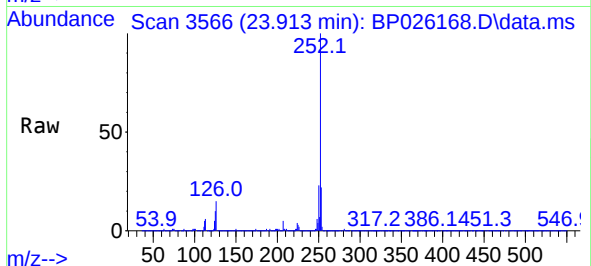




#89
Benzo(k)fluoranthene
Concen: 39.915 ng
RT: 23.913 min Scan# 31
Delta R.T. -0.023 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

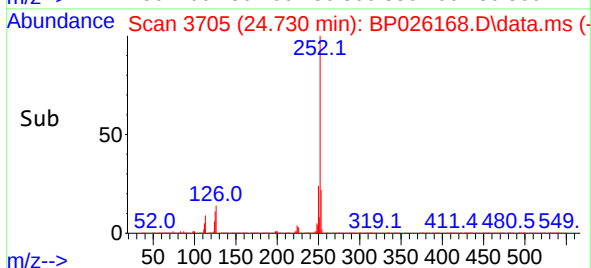
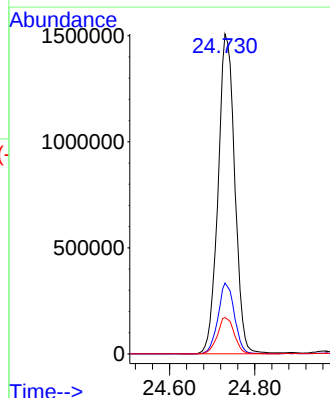
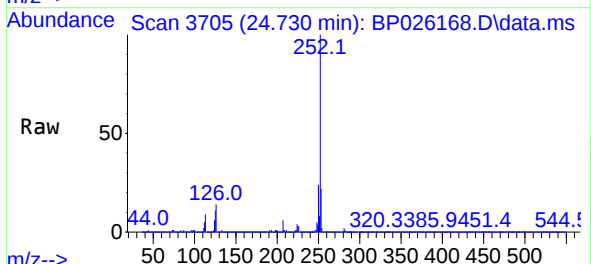
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

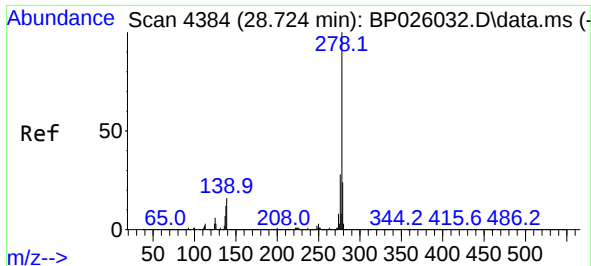
Tgt Ion:252 Resp: 4293079
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 10.3 7.5 11.3



#90
Benzo(a)pyrene
Concen: 40.155 ng
RT: 24.730 min Scan# 3705
Delta R.T. -0.023 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:252 Resp: 4095867
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 11.4 9.0 13.6

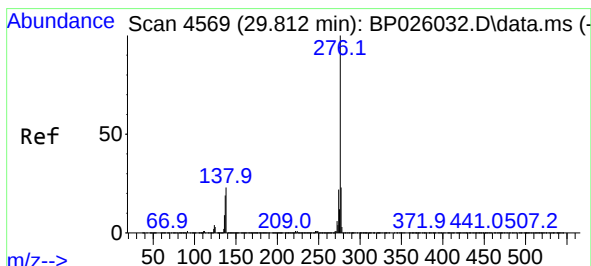
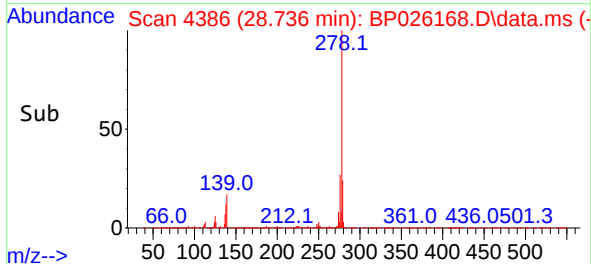
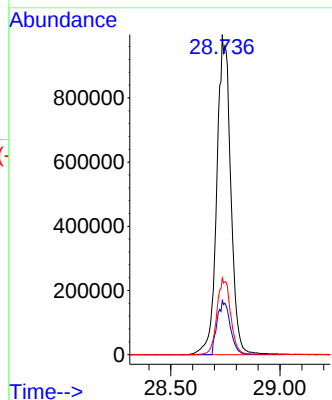
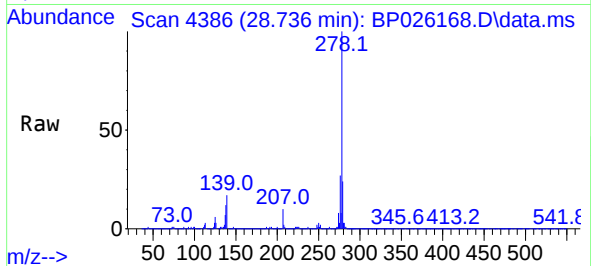




#91
Dibenzo(a,h)anthracene
Concen: 40.534 ng
RT: 28.736 min Scan# 41
Delta R.T. -0.059 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 4400295
Ion Ratio Lower Upper
278 100
139 16.9 13.2 19.8
279 23.9 19.2 28.8



#92
Benzo(g,h,i)perylene
Concen: 40.633 ng
RT: 29.824 min Scan# 4571
Delta R.T. -0.059 min
Lab File: BP026168.D
Acq: 20 Nov 2025 10:14

Tgt Ion:276 Resp: 4384280
Ion Ratio Lower Upper
276 100
277 23.8 18.8 28.2
138 21.5 17.8 26.6

