

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111925\
 Data File : BP026154.D
 Acq On : 19 Nov 2025 10:54
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Nov 19 11:14:22 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	7.643	152	271325	20.000	ng	-0.03
21) Naphthalene-d8	10.419	136	1133468	20.000	ng	-0.03
39) Acenaphthene-d10	14.307	164	735194	20.000	ng	-0.02
64) Phenanthrene-d10	17.125	188	1519350	20.000	ng	0.00
76) Chrysene-d12	21.589	240	1670379	20.000	ng	0.02
86) Perylene-d12	24.907	264	1868009	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.261	112	1362919	80.627	ng	-0.03
7) Phenol-d6	6.819	99	1747795	81.217	ng	-0.04
23) Nitrobenzene-d5	8.784	82	1608374	80.602	ng	-0.03
42) 2,4,6-Tribromophenol	15.831	330	786975	82.516	ng	0.00
45) 2-Fluorobiphenyl	12.907	172	4047605	80.688	ng	-0.02
79) Terphenyl-d14	19.872	244	6638457	81.036	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.208	88	274931	40.099	ng	99
3) Pyridine	3.596	79	793369	40.040	ng	98
4) n-Nitrosodimethylamine	3.502	42	292112	39.446	ng	97
6) Aniline	6.972	93	1139583	40.107	ng	98
8) 2-Chlorophenol	7.213	128	774696	40.262	ng	99
9) Benzaldehyde	6.790	77	521419	46.235	ng	99
10) Phenol	6.849	94	936677	40.403	ng	100
11) bis(2-Chloroethyl)ether	7.072	93	731662	40.308	ng	99
12) 1,3-Dichlorobenzene	7.531	146	835238	40.292	ng	99
13) 1,4-Dichlorobenzene	7.678	146	838383	40.136	ng	99
14) 1,2-Dichlorobenzene	7.990	146	811481	40.456	ng	99
15) Benzyl Alcohol	7.878	79	627596	39.807	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.172	45	1044830	40.985	ng	99
17) 2-Methylphenol	8.078	107	643642	40.784	ng	100
18) Hexachloroethane	8.719	117	307170	40.416	ng	97
19) n-Nitroso-di-n-propyla...	8.443	70	559988	41.886	ng	100
20) 3+4-Methylphenols	8.407	107	877514	40.127	ng	99
22) Acetophenone	8.455	105	1159705	40.253	ng	99
24) Nitrobenzene	8.825	77	817810	40.516	ng	99
25) Isophorone	9.354	82	1612722	40.767	ng	99
26) 2-Nitrophenol	9.531	139	409629	40.105	ng	99
27) 2,4-Dimethylphenol	9.602	122	746970	40.558	ng	100
28) bis(2-Chloroethoxy)met...	9.837	93	1010101	40.770	ng	99
29) 2,4-Dichlorophenol	10.072	162	740717	40.239	ng	99
30) 1,2,4-Trichlorobenzene	10.284	180	756182	40.341	ng	99
31) Naphthalene	10.472	128	2460820	40.172	ng	99
32) Benzoic acid	9.731	122	575818	37.126	ng	99
33) 4-Chloroaniline	10.566	127	1058284	40.624	ng	99
34) Hexachlorobutadiene	10.766	225	490453	40.231	ng	99
35) Caprolactam	11.360	113	262352	39.802	ng	99
36) 4-Chloro-3-methylphenol	11.719	107	789116	40.334	ng	98
37) 2-Methylnaphthalene	12.096	142	1761623	40.564	ng	100
38) 1-Methylnaphthalene	12.313	142	1748799	41.199	ng	100
40) 1,2,4,5-Tetrachloroben...	12.472	216	898320	40.410	ng	100
41) Hexachlorocyclopentadiene	12.460	237	596322	40.987	ng	99
43) 2,4,6-Trichlorophenol	12.719	196	619586	40.654	ng	100

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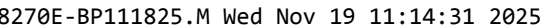
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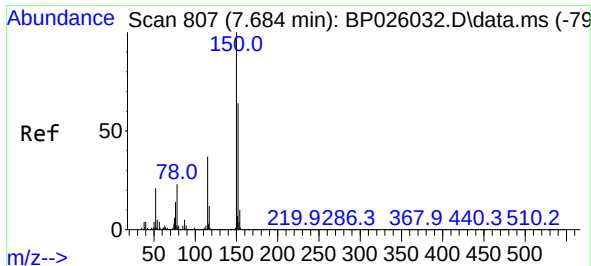
Quant Time: Nov 19 11:14:22 2025
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 19 01:25:31 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.790	196	691059	40.622	ng	99
46) 1,1'-Biphenyl	13.131	154	2217198	40.051	ng	99
47) 2-Chloronaphthalene	13.166	162	1738302	39.931	ng	99
48) 2-Nitroaniline	13.360	65	494547	40.853	ng	95
49) Acenaphthylene	14.019	152	2904748	40.453	ng	100
50) Dimethylphthalate	13.754	163	2244860	40.882	ng	100
51) 2,6-Dinitrotoluene	13.872	165	461307	42.398	ng	100
52) Acenaphthene	14.366	154	1674167	39.785	ng	100
53) 3-Nitroaniline	14.207	138	527345	41.164	ng	98
54) 2,4-Dinitrophenol	14.413	184	260510	39.664	ng	96
55) Dibenzofuran	14.707	168	2637467	40.467	ng	100
56) 4-Nitrophenol	14.525	139	459853	39.679	ng	98
57) 2,4-Dinitrotoluene	14.672	165	693667	42.697	ng	98
58) Fluorene	15.378	166	2088625	40.543	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.948	232	581225	40.273	ng	99
60) Diethylphthalate	15.154	149	2289145	41.383	ng	100
61) 4-Chlorophenyl-phenyle...	15.372	204	1042116	40.656	ng	97
62) 4-Nitroaniline	15.384	138	540970	40.665	ng	99
63) Azobenzene	15.672	77	1920979	41.186	ng	99
65) 4,6-Dinitro-2-methylph...	15.454	198	383109	39.691	ng	94
66) n-Nitrosodiphenylamine	15.595	169	1887777	40.166	ng	99
67) 4-Bromophenyl-phenylether	16.295	248	685101	40.716	ng	98
68) Hexachlorobenzene	16.407	284	785477	40.229	ng	98
69) Atrazine	16.578	200	721097	40.687	ng	100
70) Pentachlorophenol	16.766	266	548093	40.130	ng	99
71) Phenanthrene	17.166	178	3465487	40.490	ng	100
72) Anthracene	17.260	178	3535766	40.503	ng	100
73) Carbazole	17.542	167	3315176	39.984	ng	99
74) Di-n-butylphthalate	18.154	149	4093352	41.644	ng	100
75) Fluoranthene	19.260	202	4240101	40.774	ng	100
77) Benzidine	19.460	184	2072368	39.093	ng	100
78) Pyrene	19.636	202	4394182	40.121	ng	99
80) Butylbenzylphthalate	20.607	149	1994381	41.349	ng	99
81) Benzo(a)anthracene	21.566	228	4631630	40.373	ng	100
82) 3,3'-Dichlorobenzidine	21.489	252	1659244	39.773	ng	98
83) Chrysene	21.636	228	4336742	40.112	ng	100
84) Bis(2-ethylhexyl)phtha...	21.519	149	3094778	42.386	ng	100
85) Di-n-octyl phthalate	22.813	149	5287551	41.416	ng	100
87) Indeno(1,2,3-cd)pyrene	28.718	276	4891037	34.912	ng	93
88) Benzo(b)fluoranthene	23.865	252	4601241	40.447	ng	100
89) Benzo(k)fluoranthene	23.936	252	4753198	41.833	ng	100
90) Benzo(a)pyrene	24.754	252	4441884	41.222	ng	99
91) Dibenzo(a,h)anthracene	28.789	278	4646595	40.517	ng	99
92) Benzo(g,h,i)perylene	29.883	276	4581026	40.189	ng	98

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

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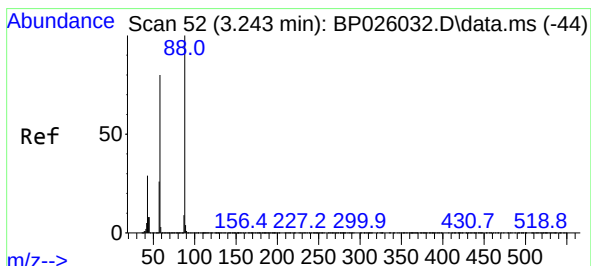
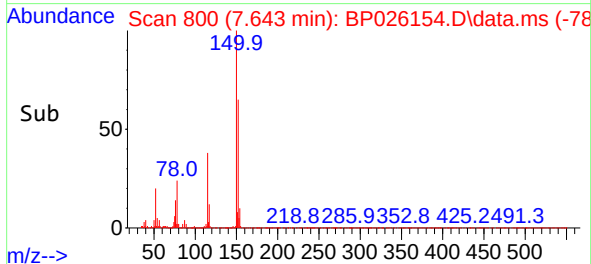
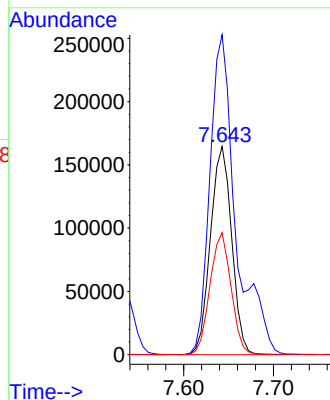
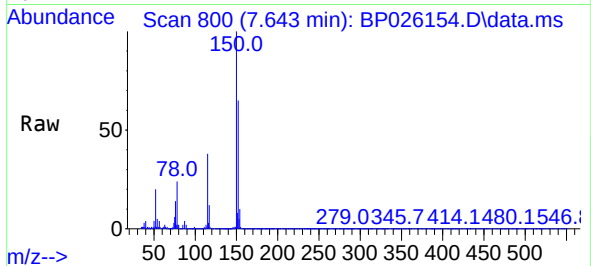




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.643 min Scan# 80
Delta R.T. -0.029 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

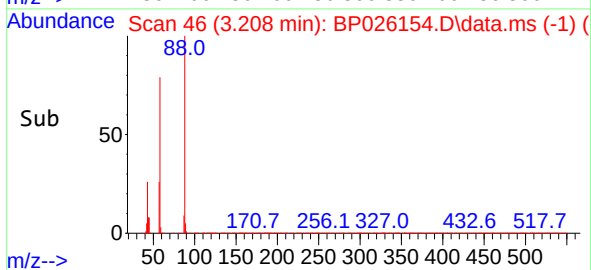
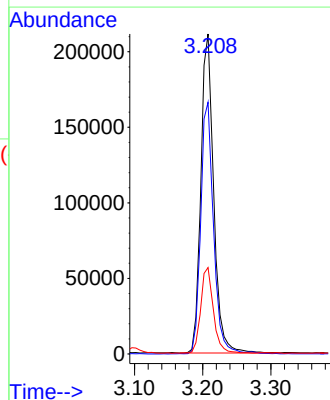
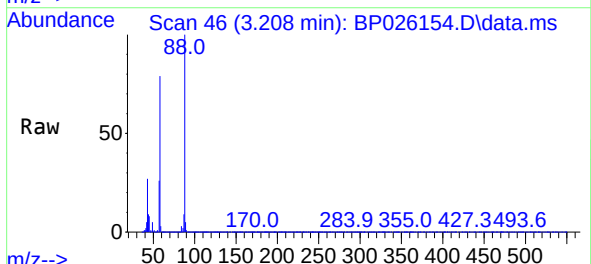
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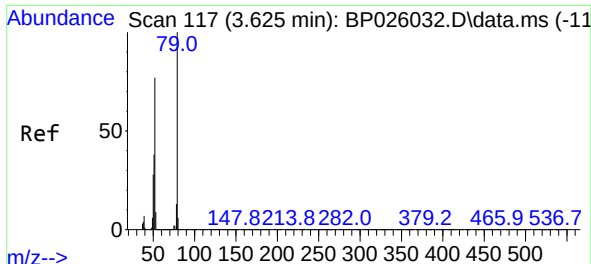
Tgt Ion:152 Resp: 271325
Ion Ratio Lower Upper
152 100
150 153.8 123.0 184.6
115 58.7 46.3 69.5



#2
1,4-Dioxane
Concen: 40.099 ng
RT: 3.208 min Scan# 46
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion: 88 Resp: 274931
Ion Ratio Lower Upper
88 100
58 79.0 64.2 96.4
43 26.6 21.5 32.3

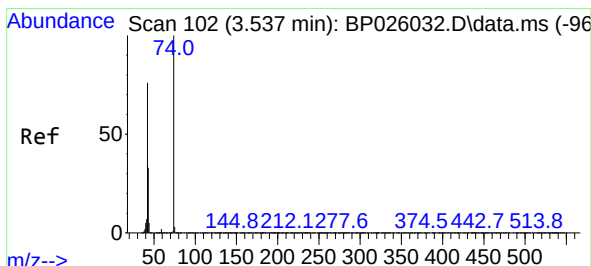
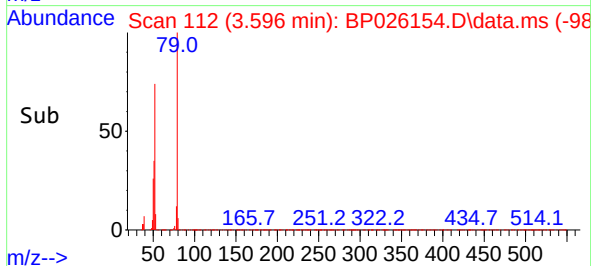
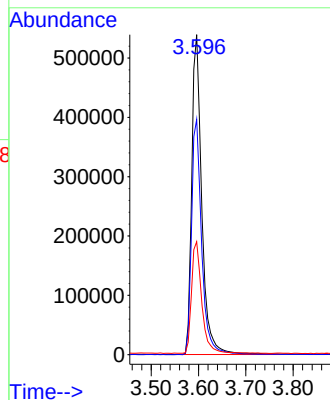
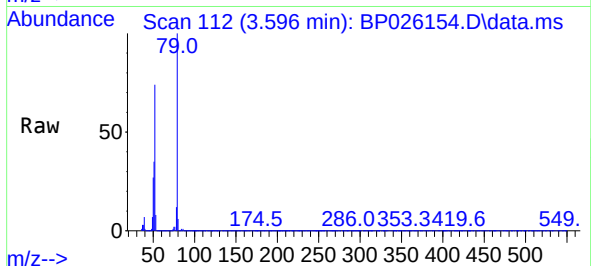




#3
Pyridine
Concen: 40.040 ng
RT: 3.596 min Scan# 11
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

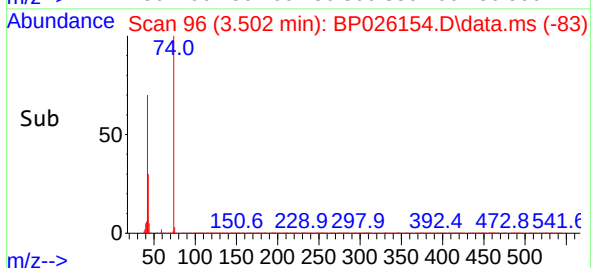
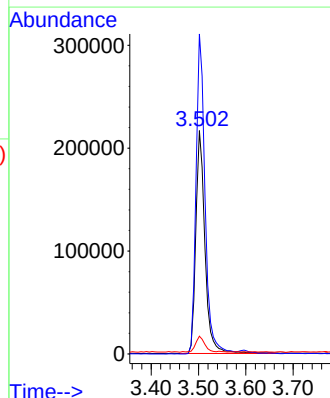
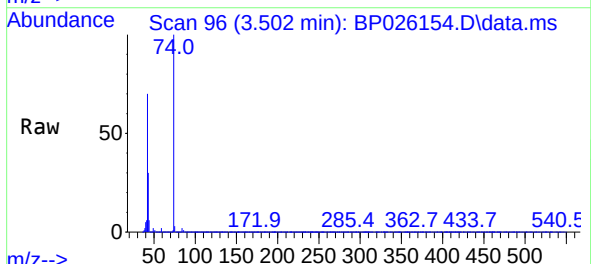
Instrument :
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ClientSampleId :
SSTDCCC040

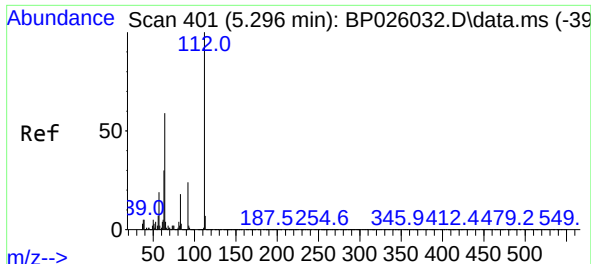
Tgt Ion: 79 Resp: 793369
Ion Ratio Lower Upper
79 100
52 73.5 60.2 90.2
51 35.3 29.5 44.3



#4
n-Nitrosodimethylamine
Concen: 39.446 ng
RT: 3.502 min Scan# 96
Delta R.T. -0.023 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion: 42 Resp: 292112
Ion Ratio Lower Upper
42 100
74 143.2 118.1 177.1
44 8.0 6.2 9.4

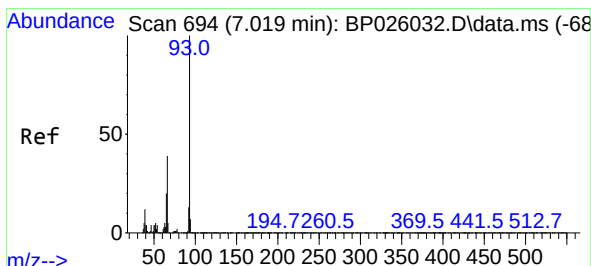
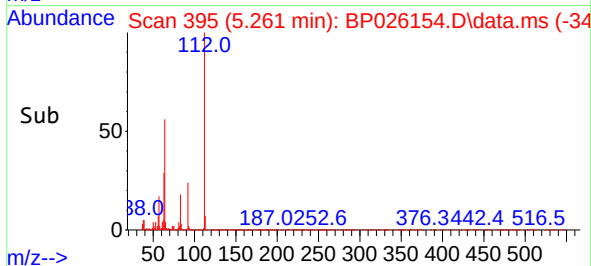
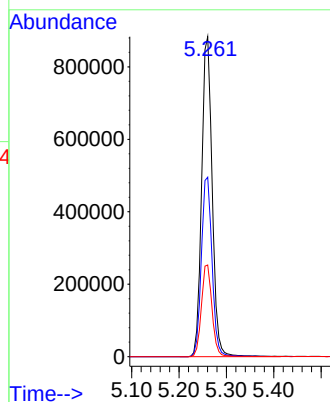
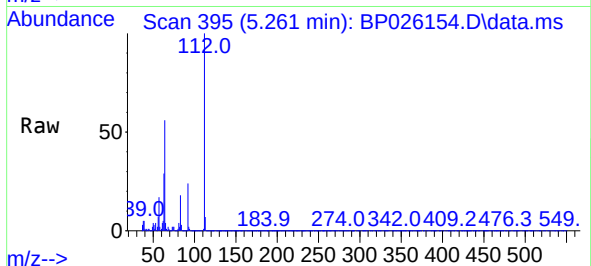




#5
2-Fluorophenol
Concen: 80.627 ng
RT: 5.261 min Scan# 395
Delta R.T. -0.029 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

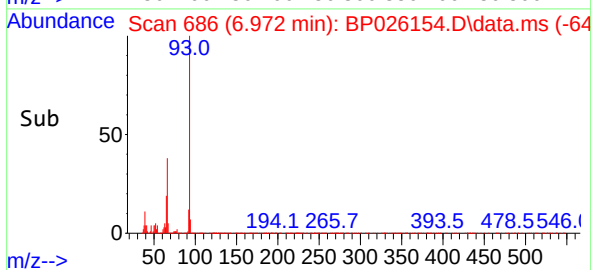
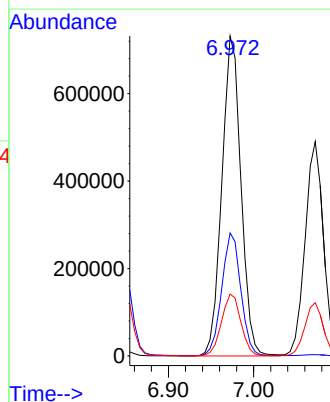
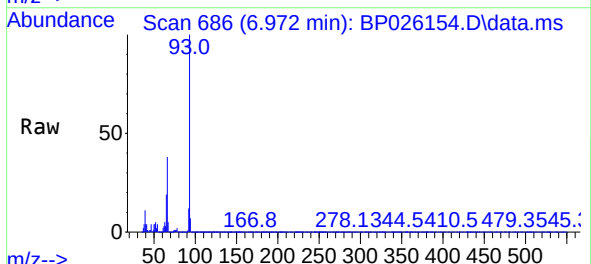
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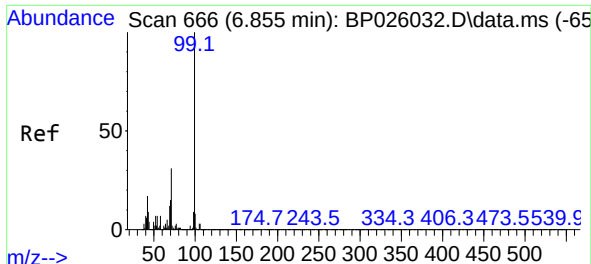
Tgt Ion:112 Resp: 1362919
Ion Ratio Lower Upper
112 100
64 56.1 45.8 68.6
63 28.7 23.5 35.3



#6
Aniline
Concen: 40.107 ng
RT: 6.972 min Scan# 686
Delta R.T. -0.029 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion: 93 Resp: 1139583
Ion Ratio Lower Upper
93 100
66 38.4 31.7 47.5
65 19.4 15.8 23.6

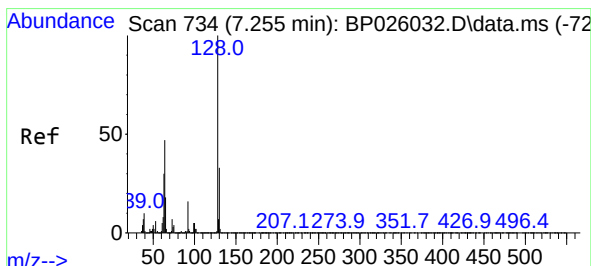
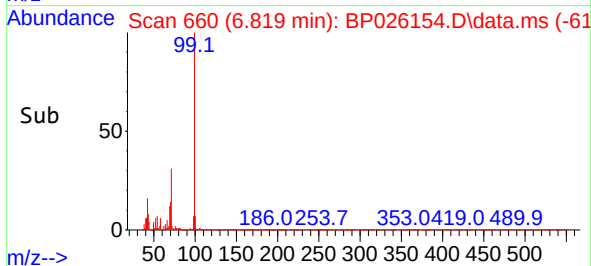
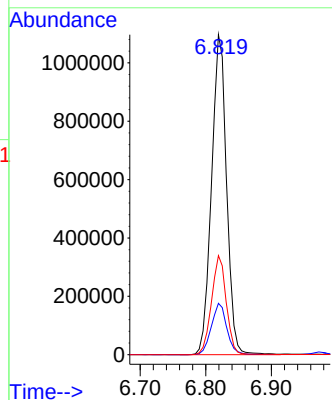
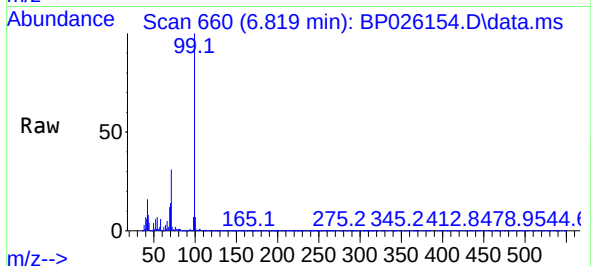




#7
Phenol-d6
Concen: 81.217 ng
RT: 6.819 min Scan# 60
Delta R.T. -0.035 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

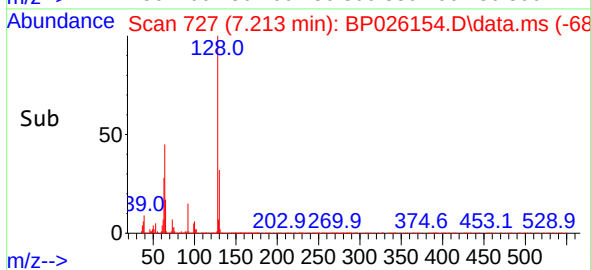
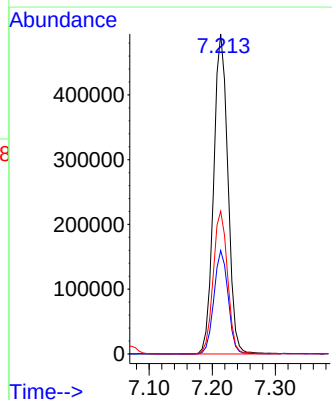
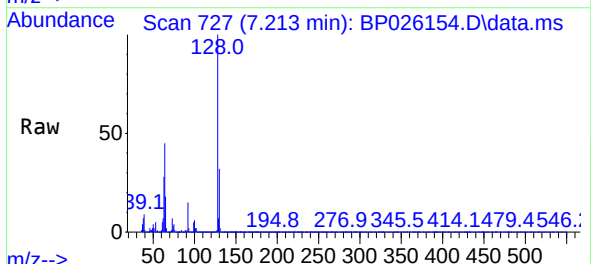
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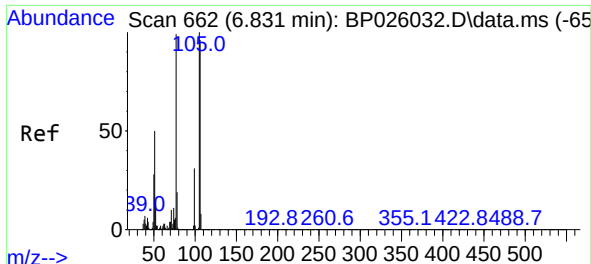
Tgt Ion: 99 Resp: 1747795
Ion Ratio Lower Upper
99 100
42 16.1 12.9 19.3
71 31.0 24.8 37.2



#8
2-Chlorophenol
Concen: 40.262 ng
RT: 7.213 min Scan# 727
Delta R.T. -0.029 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:128 Resp: 774696
Ion Ratio Lower Upper
128 100
130 32.3 12.4 52.4
64 44.6 23.9 63.9

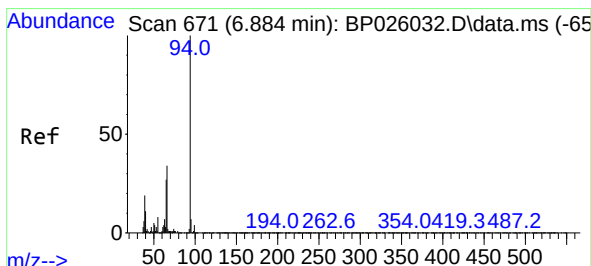
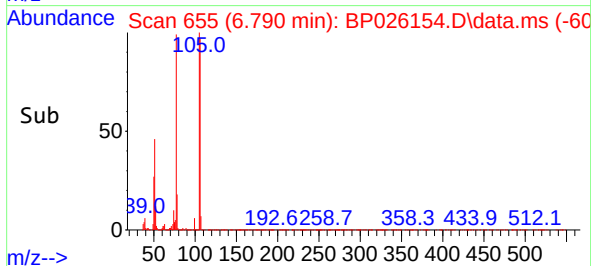
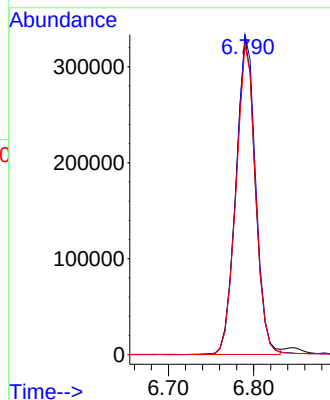
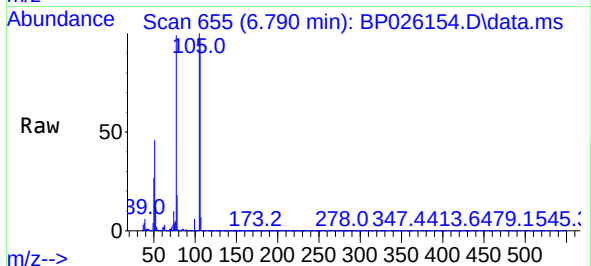




#9
Benzaldehyde
Concen: 46.235 ng
RT: 6.790 min Scan# 61
Delta R.T. -0.029 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

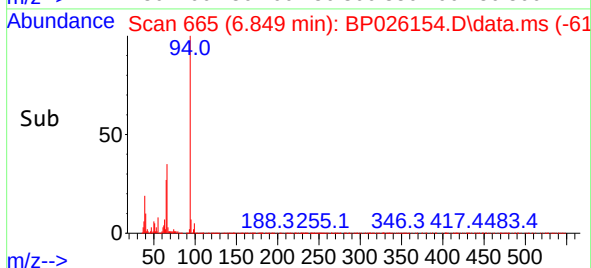
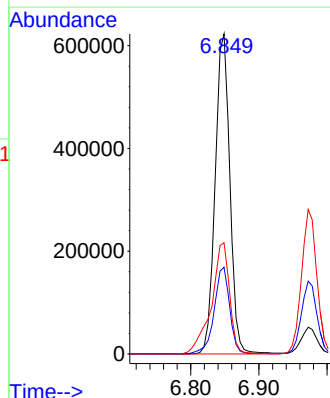
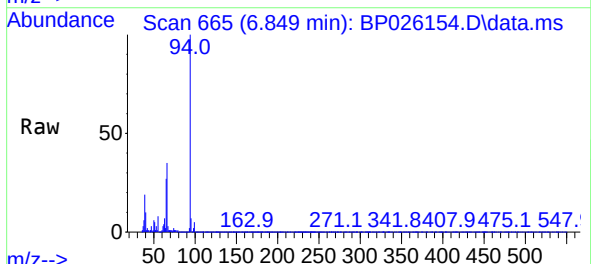
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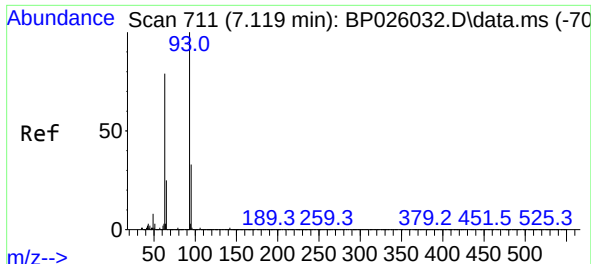
Tgt Ion: 77 Resp: 521419
Ion Ratio Lower Upper
77 100
105 101.1 82.9 122.9
106 97.9 77.8 117.8



#10
Phenol
Concen: 40.403 ng
RT: 6.849 min Scan# 665
Delta R.T. -0.029 min
Lab File: BP026154.D
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Tgt Ion: 94 Resp: 936677
Ion Ratio Lower Upper
94 100
65 27.1 7.0 47.0
66 34.8 14.5 54.5

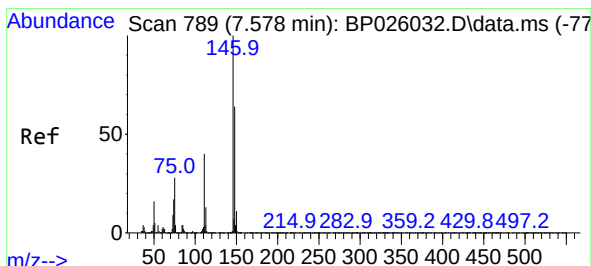
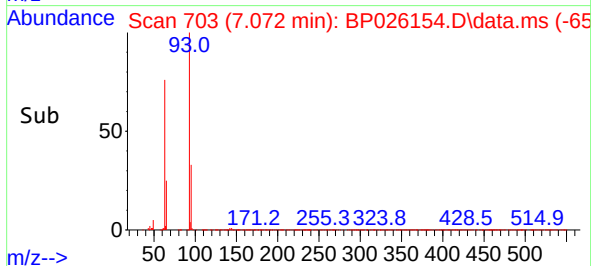
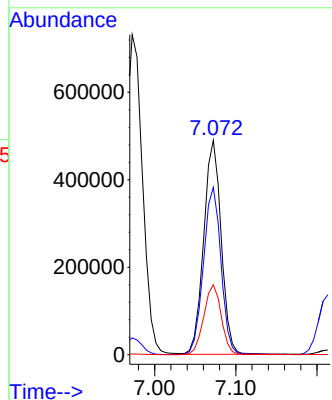
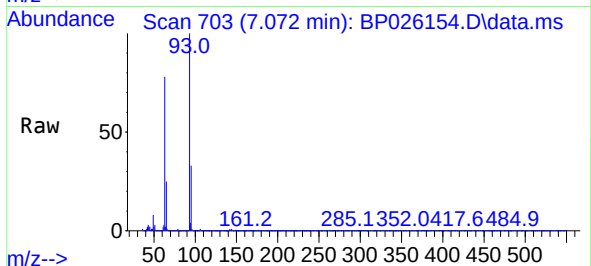




#11
bis(2-Chloroethyl)ether
Concen: 40.308 ng
RT: 7.072 min Scan# 703
Delta R.T. -0.023 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

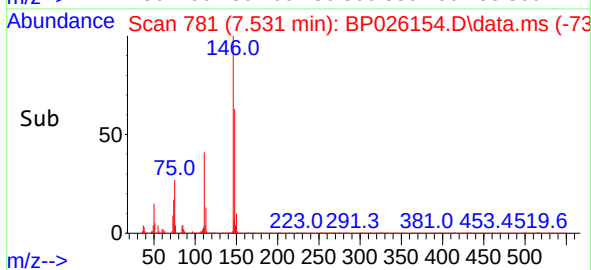
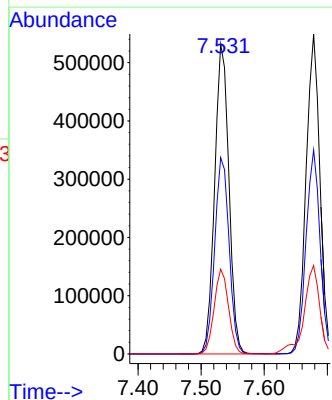
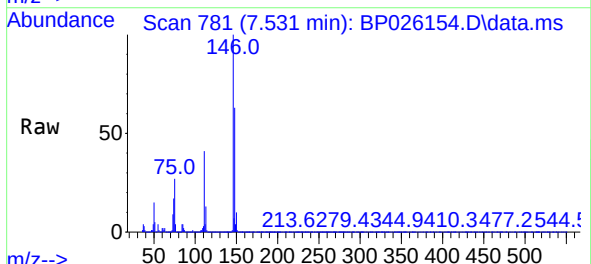
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

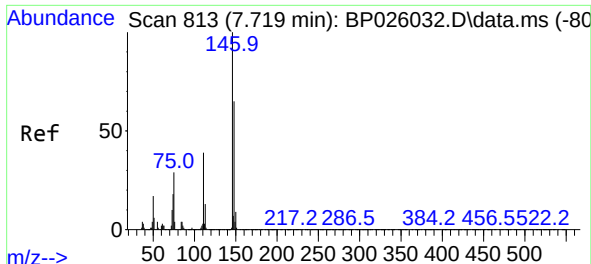
Tgt Ion: 93 Resp: 731662
Ion Ratio Lower Upper
93 100
63 78.0 58.8 98.8
95 32.6 12.1 52.1



#12
1,3-Dichlorobenzene
Concen: 40.292 ng
RT: 7.531 min Scan# 781
Delta R.T. -0.035 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:146 Resp: 835238
Ion Ratio Lower Upper
146 100
148 63.3 51.8 77.8
75 27.4 22.2 33.2

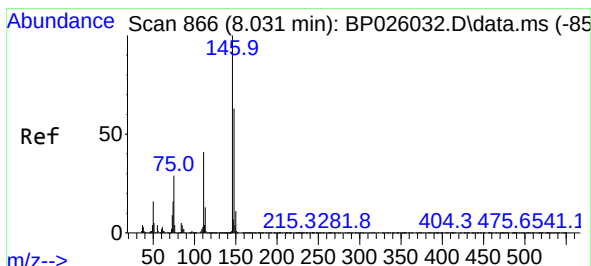
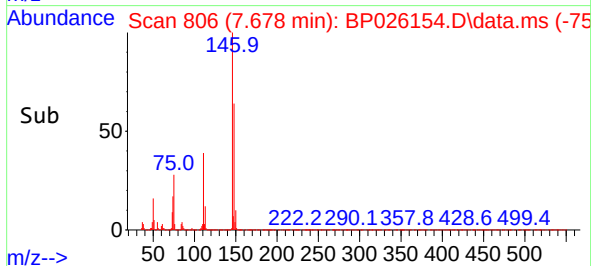
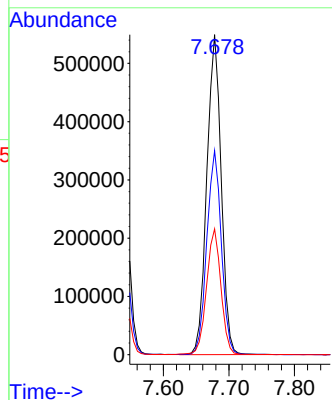
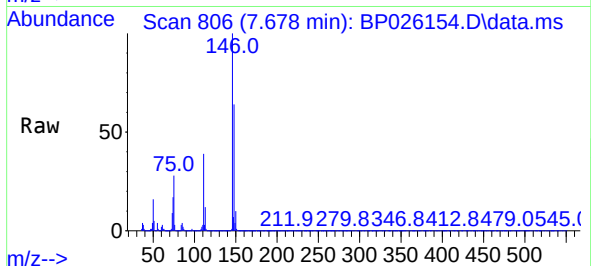




#13
1,4-Dichlorobenzene
Concen: 40.136 ng
RT: 7.678 min Scan# 80
Delta R.T. -0.023 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

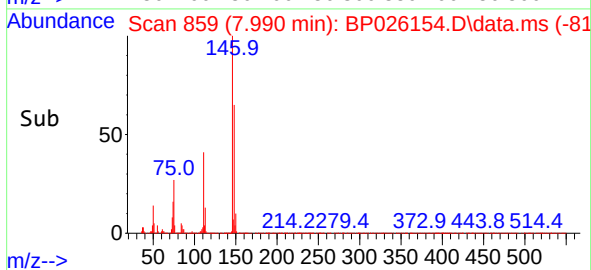
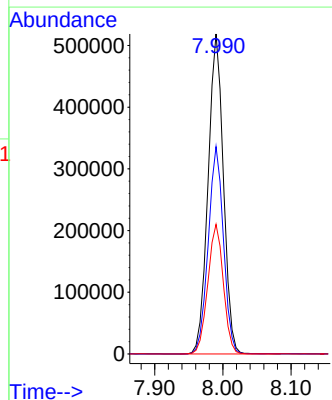
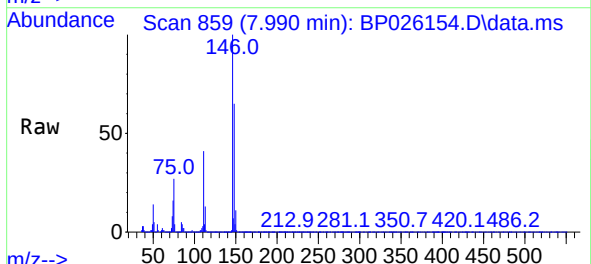
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

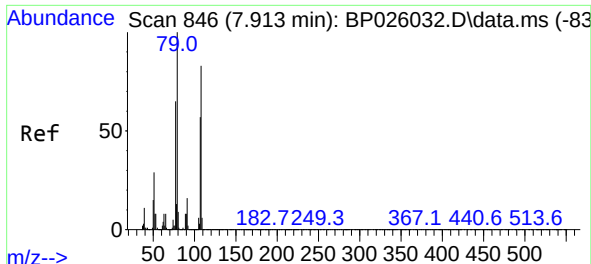
Tgt Ion:146 Resp: 838383
Ion Ratio Lower Upper
146 100
148 63.7 51.4 77.2
111 39.3 31.7 47.5



#14
1,2-Dichlorobenzene
Concen: 40.456 ng
RT: 7.990 min Scan# 859
Delta R.T. -0.023 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:146 Resp: 811481
Ion Ratio Lower Upper
146 100
148 64.8 51.0 76.6
111 40.5 33.0 49.4

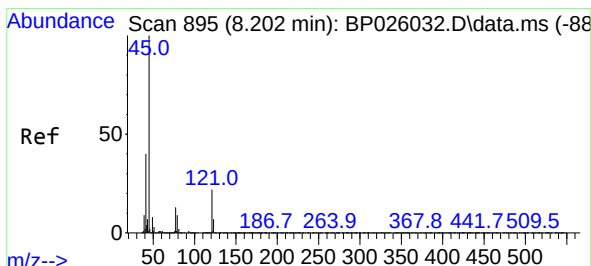
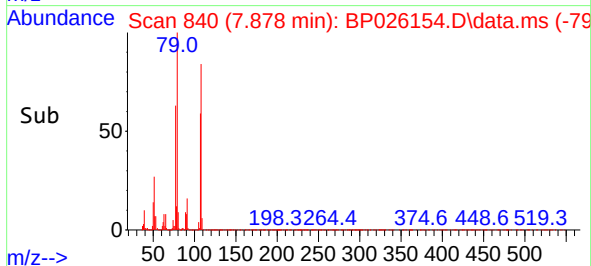
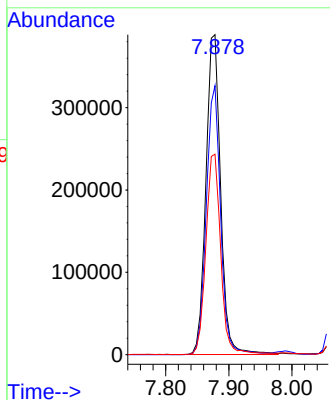
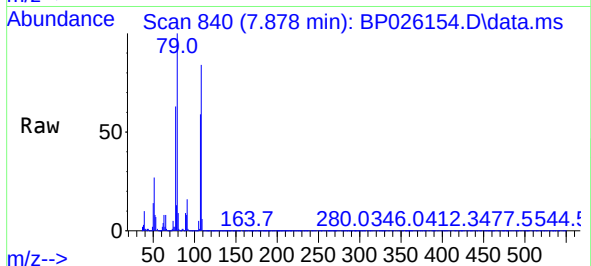




#15
Benzyl Alcohol
Concen: 39.807 ng
RT: 7.878 min Scan# 84
Delta R.T. -0.029 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

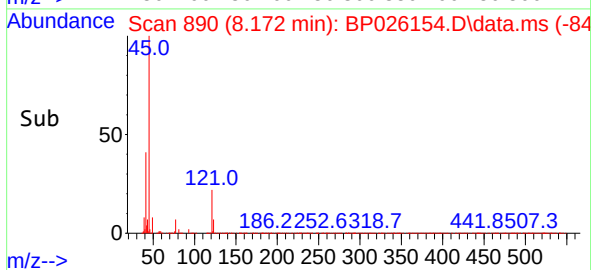
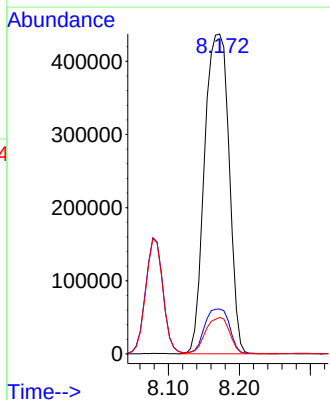
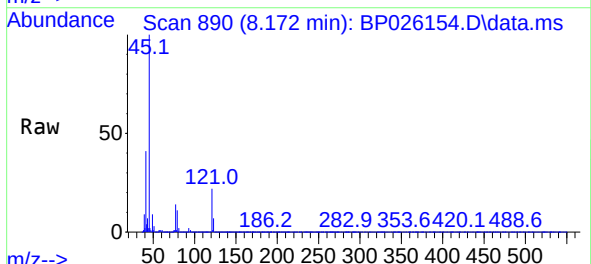
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

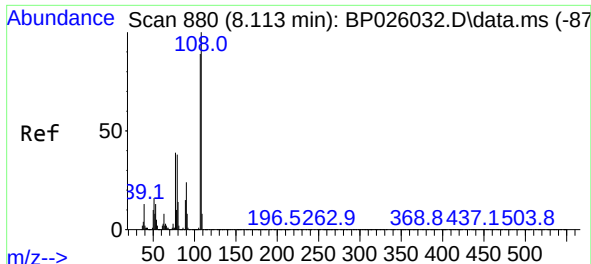
Tgt Ion: 79 Resp: 627596
Ion Ratio Lower Upper
79 100
108 84.1 66.2 99.4
77 62.7 50.0 75.0



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.985 ng
RT: 8.172 min Scan# 890
Delta R.T. -0.023 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion: 45 Resp: 1044830
Ion Ratio Lower Upper
45 100
77 14.1 0.0 33.9
79 11.4 0.0 30.4

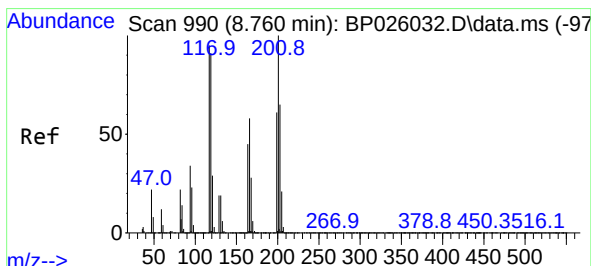
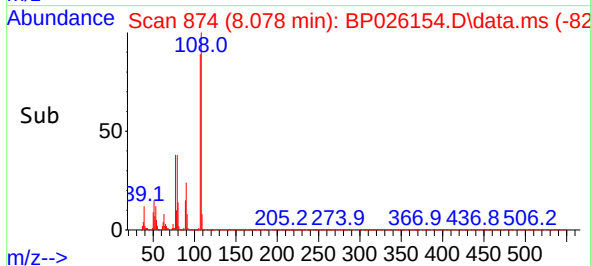
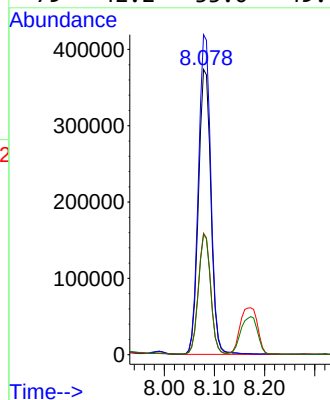
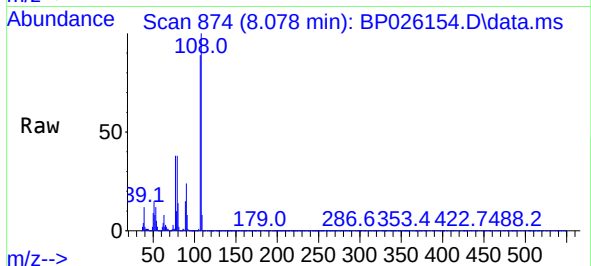




#17
2-Methylphenol
Concen: 40.784 ng
RT: 8.078 min Scan# 81
Delta R.T. -0.035 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

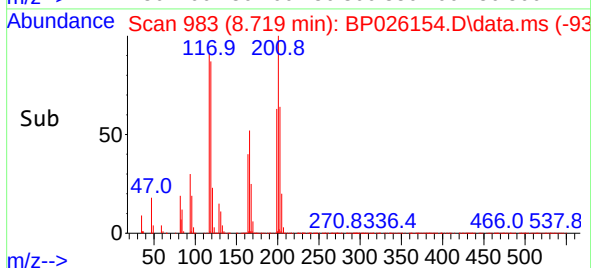
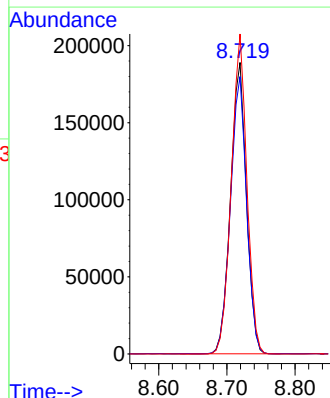
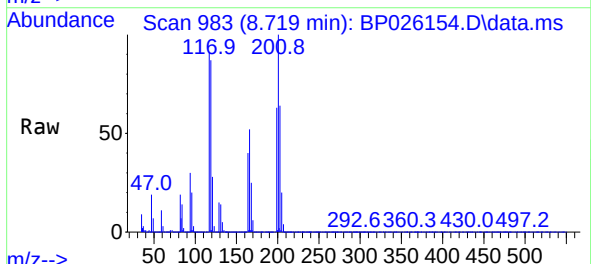
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

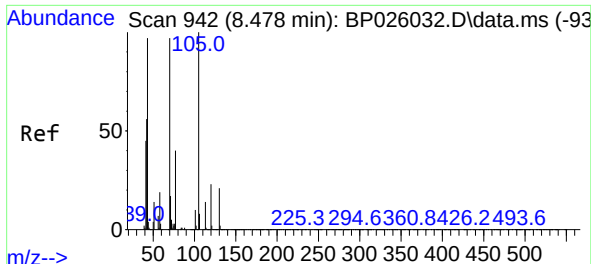
Tgt Ion:107 Resp: 643642
Ion Ratio Lower Upper
107 100
108 112.2 89.7 134.5
77 42.6 33.9 50.9
79 42.2 33.0 49.4



#18
Hexachloroethane
Concen: 40.416 ng
RT: 8.719 min Scan# 983
Delta R.T. -0.023 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:117 Resp: 307170
Ion Ratio Lower Upper
117 100
119 95.2 78.7 118.1
201 109.8 85.1 127.7



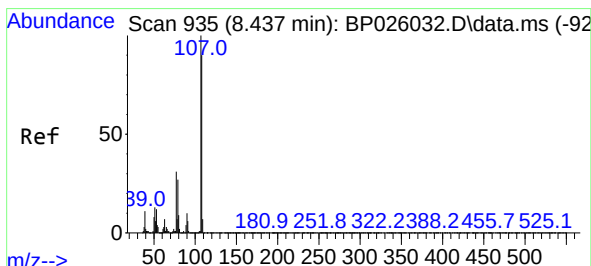
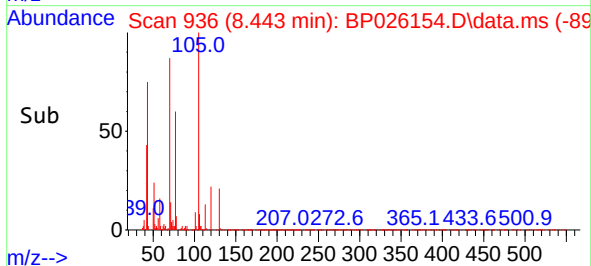
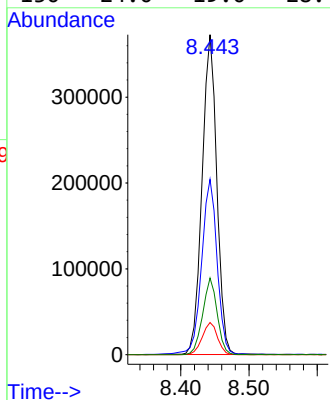
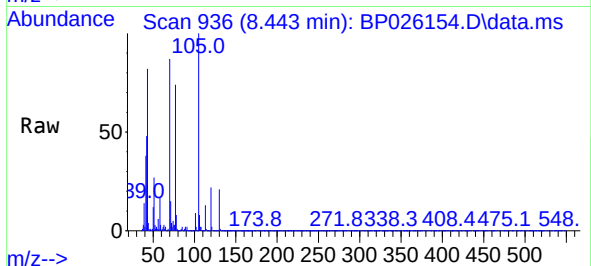


#19
n-Nitroso-di-n-propylamine
Concen: 41.886 ng
RT: 8.443 min Scan# 91
Delta R.T. -0.029 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 559988

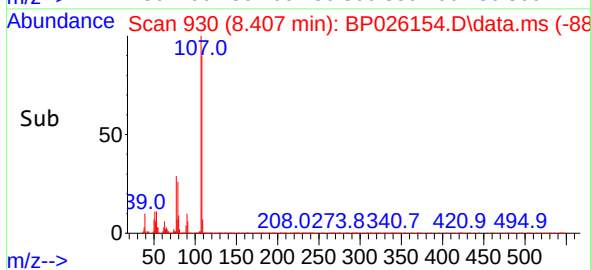
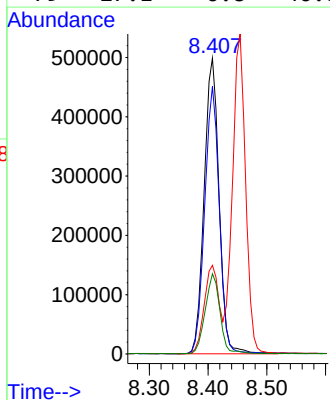
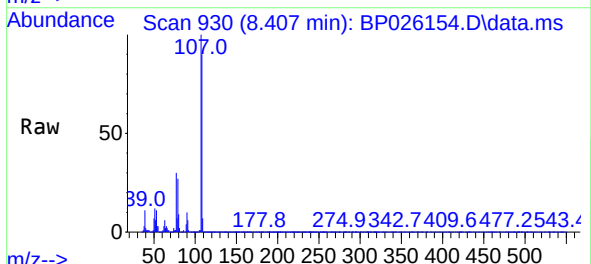
Ion	Ratio	Lower	Upper
70	100		
42	54.8	44.1	66.1
101	10.0	8.2	12.4
130	24.0	19.0	28.4

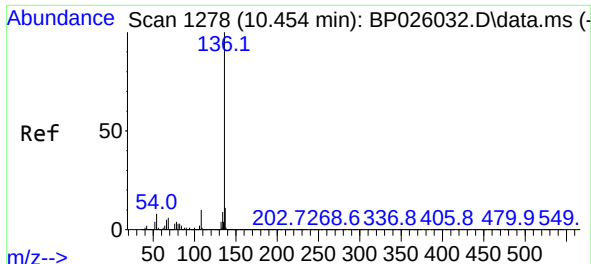


#20
3+4-Methylphenols
Concen: 40.127 ng
RT: 8.407 min Scan# 930
Delta R.T. -0.029 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion: 107 Resp: 877514

Ion	Ratio	Lower	Upper
107	100		
108	90.4	68.9	108.9
77	30.0	10.4	50.4
79	27.1	6.8	46.8

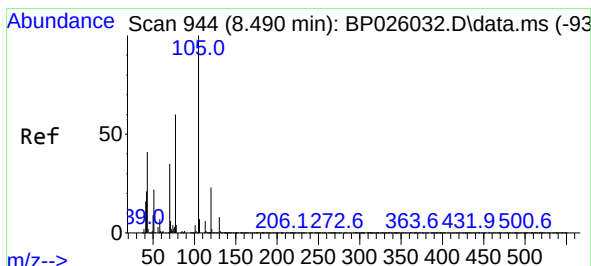
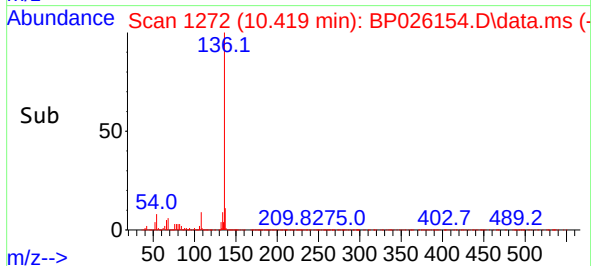
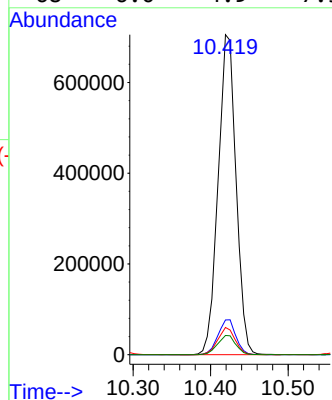
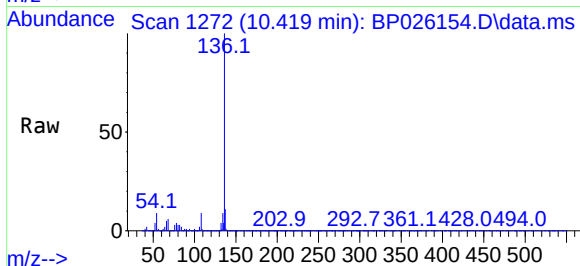




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.419 min Scan# 11
Delta R.T. -0.029 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

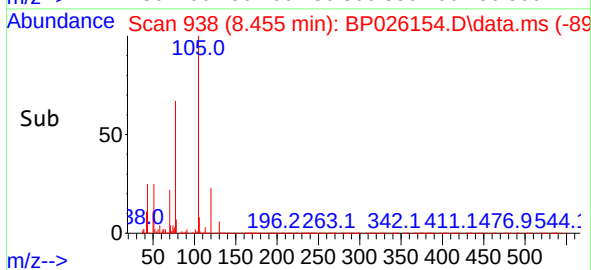
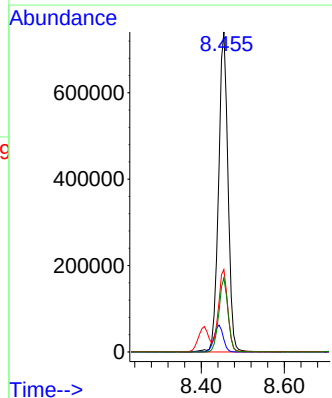
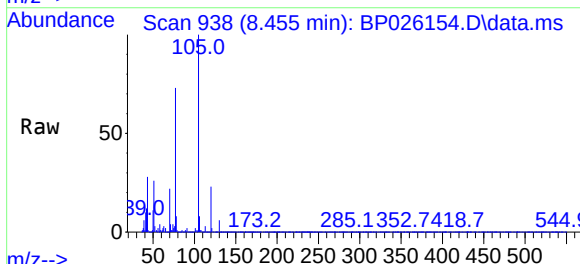
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

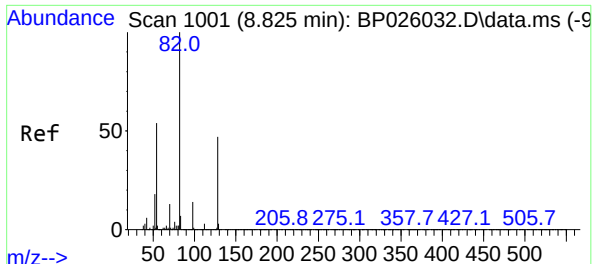
Tgt Ion:136 Resp: 1133468
Ion Ratio Lower Upper
136 100
137 10.8 8.7 13.1
54 8.5 6.4 9.6
68 6.0 4.9 7.3



#22
Acetophenone
Concen: 40.253 ng
RT: 8.455 min Scan# 938
Delta R.T. -0.029 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:105 Resp: 1159705
Ion Ratio Lower Upper
105 100
71 3.9 3.0 4.4
51 25.8 20.5 30.7
120 23.1 18.2 27.2

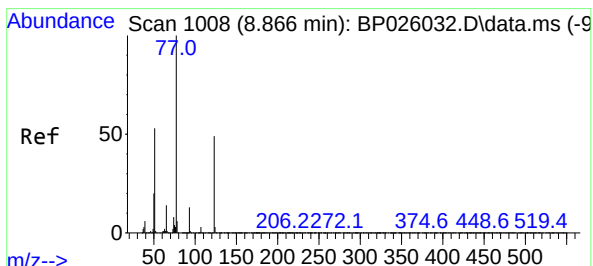
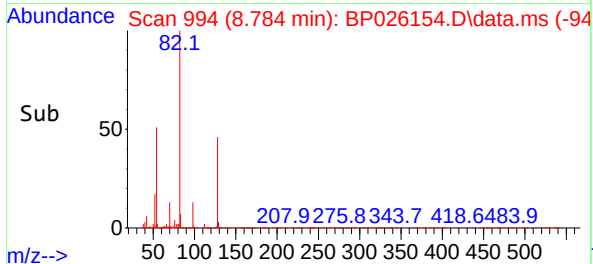
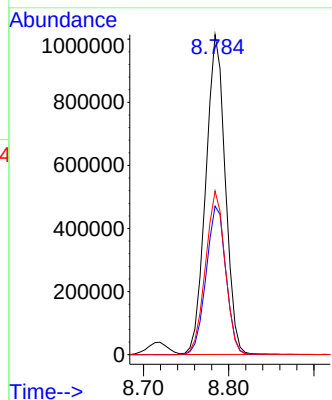
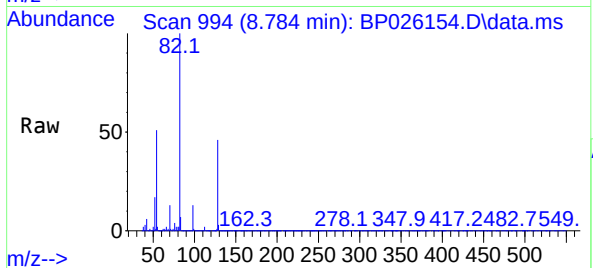




#23
Nitrobenzene-d5
Concen: 80.602 ng
RT: 8.784 min Scan# 994
Delta R.T. -0.029 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

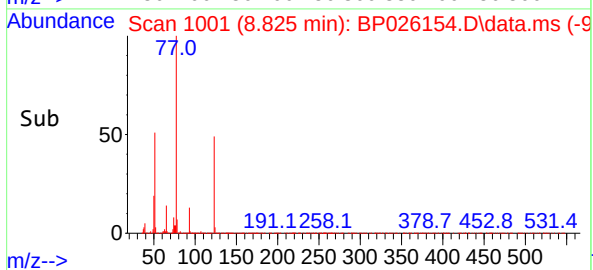
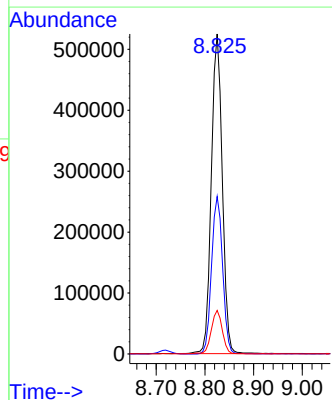
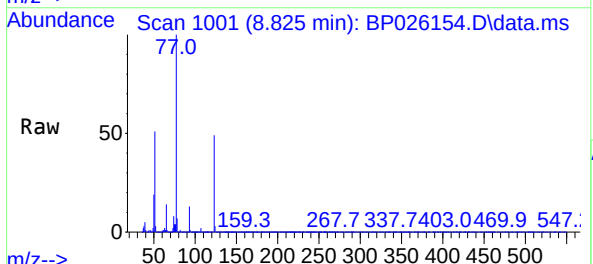
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

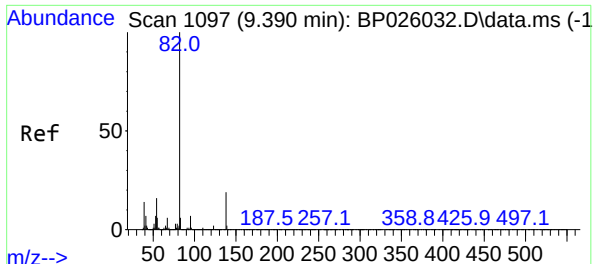
Tgt Ion: 82 Resp: 1608374
Ion Ratio Lower Upper
82 100
128 46.5 37.4 56.0
54 51.1 41.6 62.4



#24
Nitrobenzene
Concen: 40.516 ng
RT: 8.825 min Scan# 1001
Delta R.T. -0.029 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion: 77 Resp: 817810
Ion Ratio Lower Upper
77 100
123 49.2 39.8 59.8
65 13.6 11.2 16.8



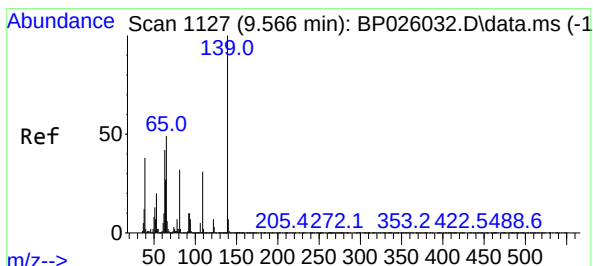
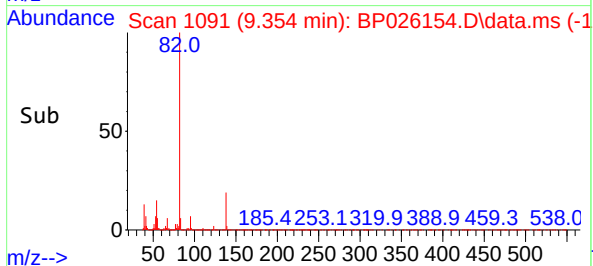
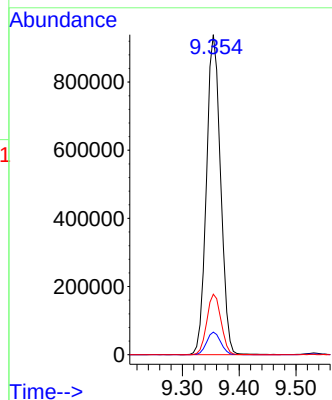
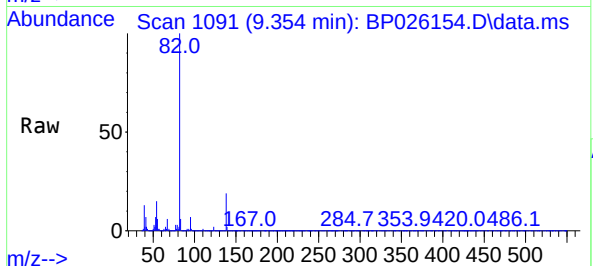


#25
Isophorone
Concen: 40.767 ng
RT: 9.354 min Scan# 1091
Delta R.T. -0.029 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1612722

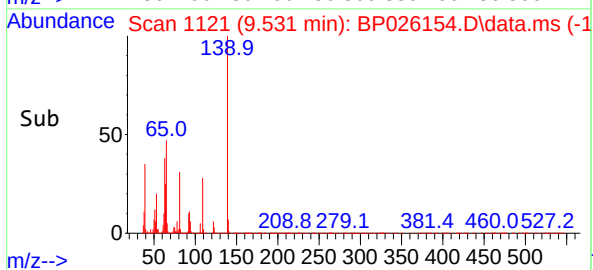
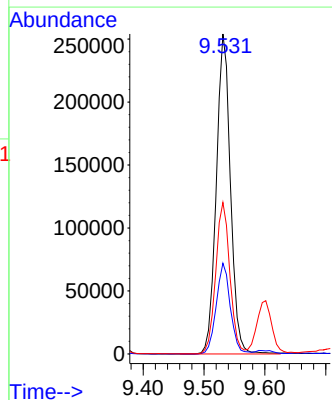
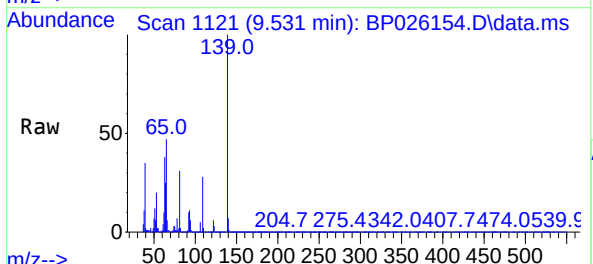
Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.4	8.0
138	18.9	15.4	23.0

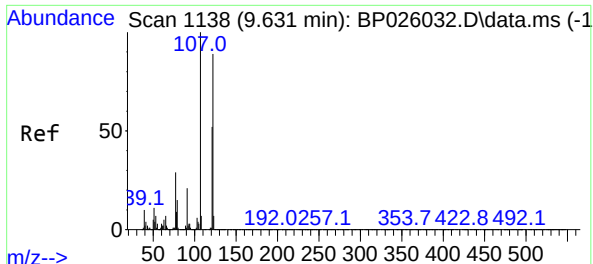


#26
2-Nitrophenol
Concen: 40.105 ng
RT: 9.531 min Scan# 1121
Delta R.T. -0.029 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion: 139 Resp: 409629

Ion	Ratio	Lower	Upper
139	100		
109	28.4	22.3	33.5
65	47.3	37.2	55.8

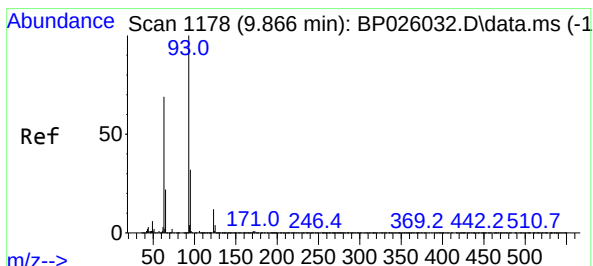
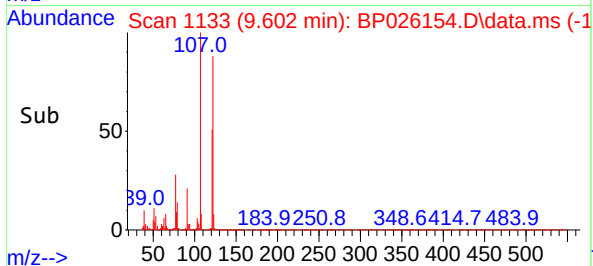
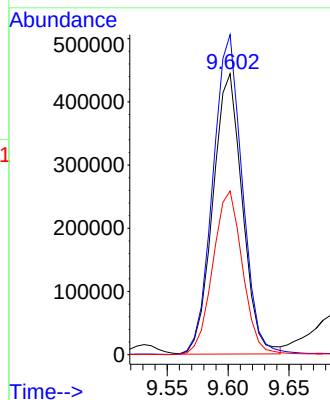
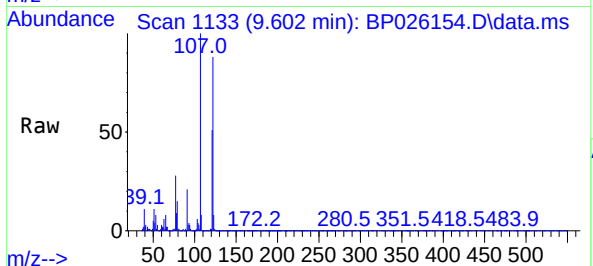




#27
2,4-Dimethylphenol
Concen: 40.558 ng
RT: 9.602 min Scan# 1133
Delta R.T. -0.023 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

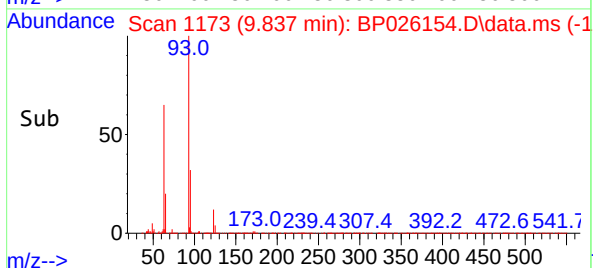
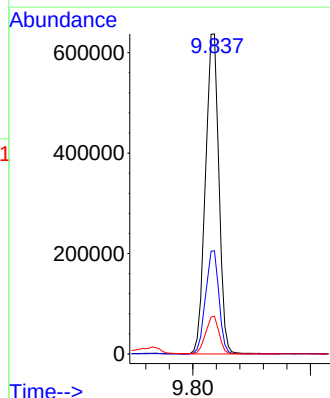
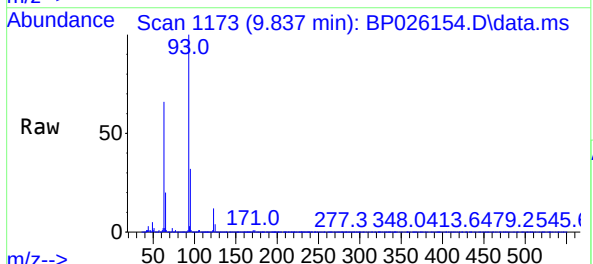
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

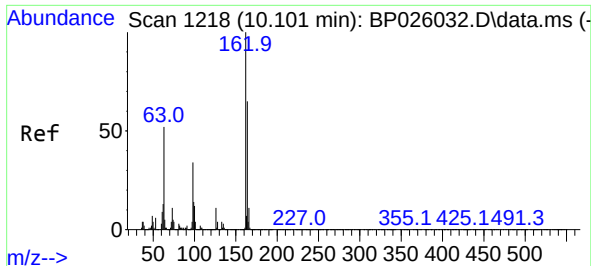
Tgt Ion:122 Resp: 746970
Ion Ratio Lower Upper
122 100
107 113.9 91.0 136.6
121 58.3 47.0 70.6



#28
bis(2-Chloroethoxy)methane
Concen: 40.770 ng
RT: 9.837 min Scan# 1173
Delta R.T. -0.023 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion: 93 Resp: 1010101
Ion Ratio Lower Upper
93 100
95 32.2 26.4 39.6
123 11.8 9.4 14.0





#29

2,4-Dichlorophenol

Concen: 40.239 ng

RT: 10.072 min Scan# 1213

Delta R.T. -0.023 min

Lab File: BP026154.D

Acq: 19 Nov 2025 10:54

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

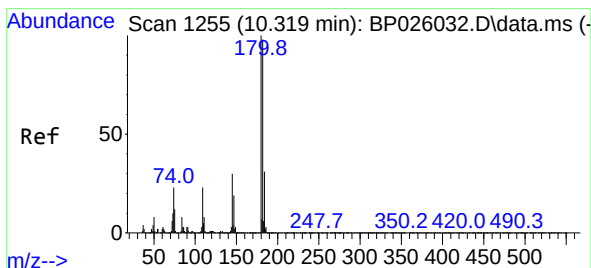
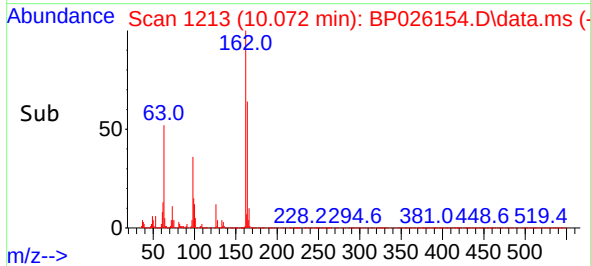
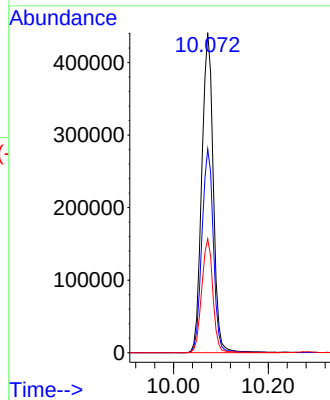
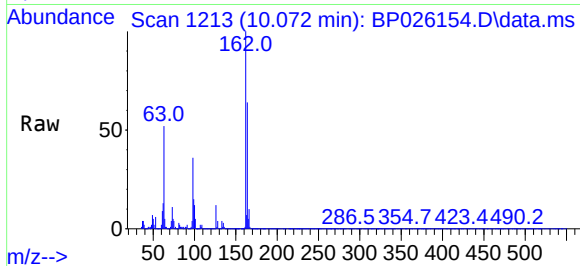
Tgt Ion:162 Resp: 740717

Ion Ratio Lower Upper

162 100

164 63.7 43.8 83.8

98 35.6 14.1 54.1



#30

1,2,4-Trichlorobenzene

Concen: 40.341 ng

RT: 10.284 min Scan# 1249

Delta R.T. -0.023 min

Lab File: BP026154.D

Acq: 19 Nov 2025 10:54

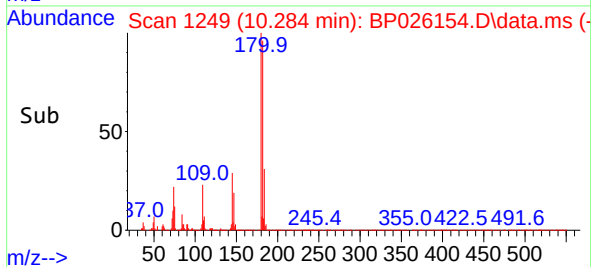
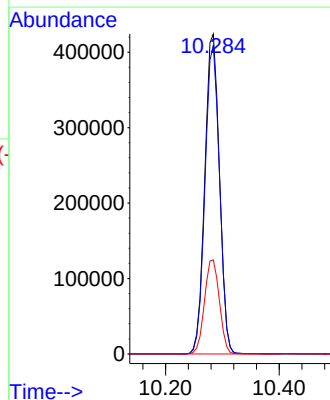
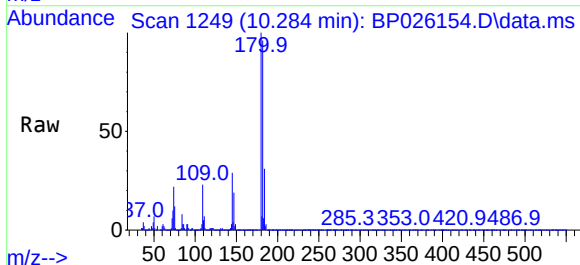
Tgt Ion:180 Resp: 756182

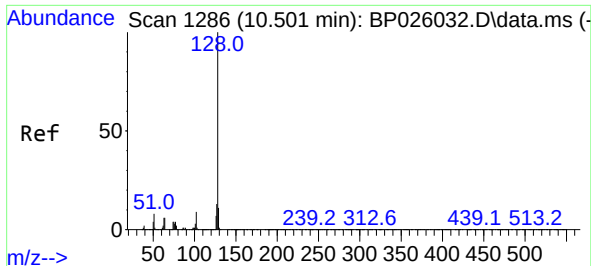
Ion Ratio Lower Upper

180 100

182 96.5 78.1 117.1

145 29.4 24.2 36.4

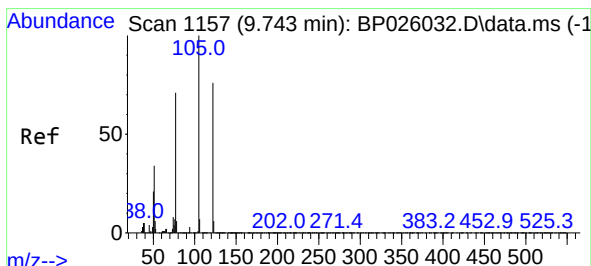
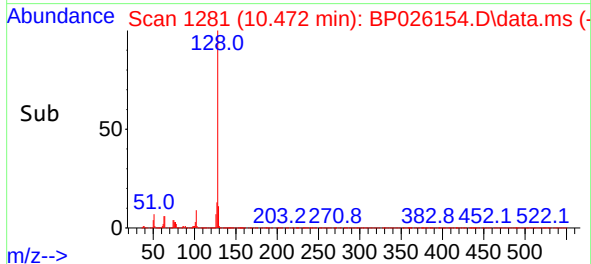
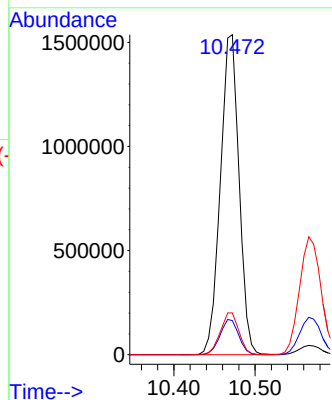
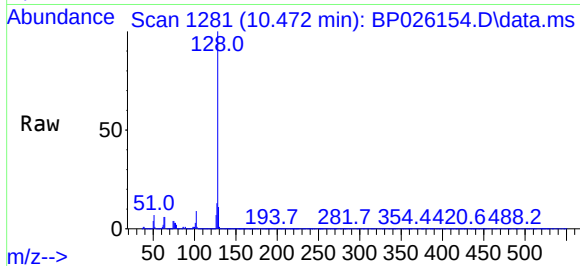




#31
Naphthalene
Concen: 40.172 ng
RT: 10.472 min Scan# 1155
Delta R.T. -0.023 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

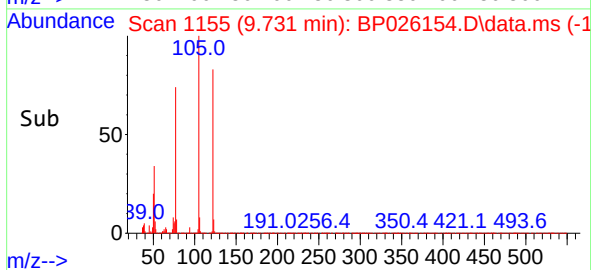
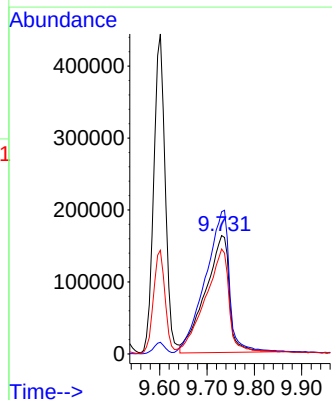
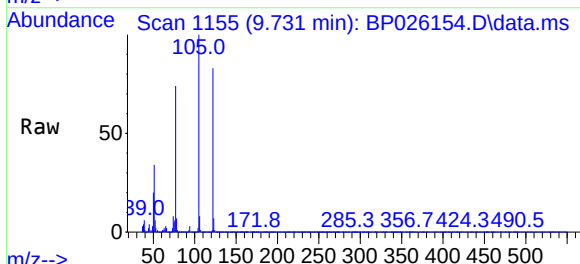
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

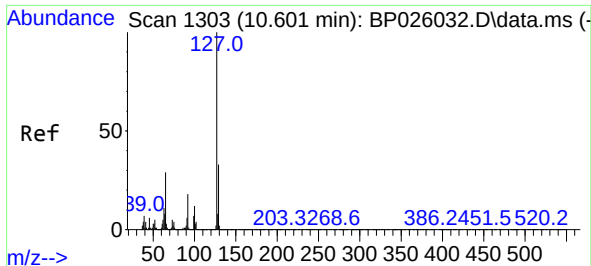
Tgt Ion:128 Resp: 2460820
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.0 10.2 15.4



#32
Benzoic acid
Concen: 37.126 ng
RT: 9.731 min Scan# 1155
Delta R.T. -0.035 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:122 Resp: 575818
Ion Ratio Lower Upper
122 100
105 120.0 100.1 140.1
77 88.6 66.7 106.7



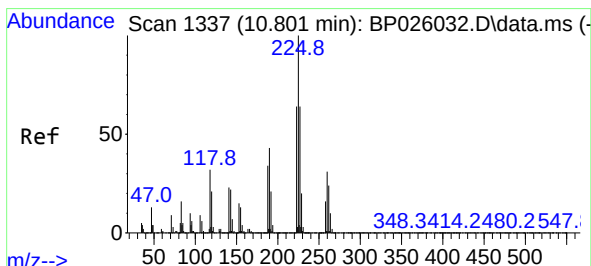
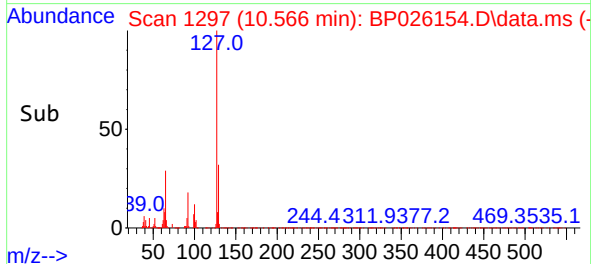
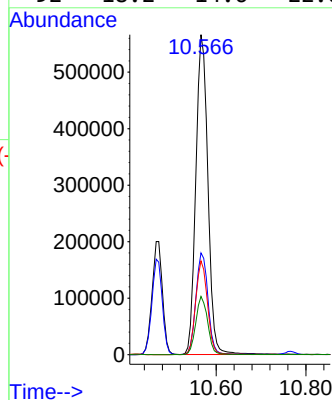
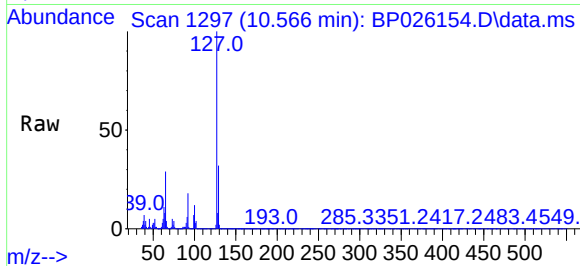


#33
4-Chloroaniline
Concen: 40.624 ng
RT: 10.566 min Scan# 11
Delta R.T. -0.029 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 1058284

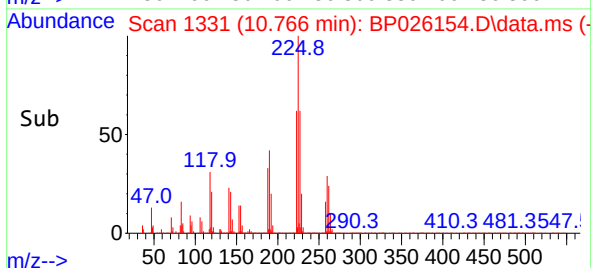
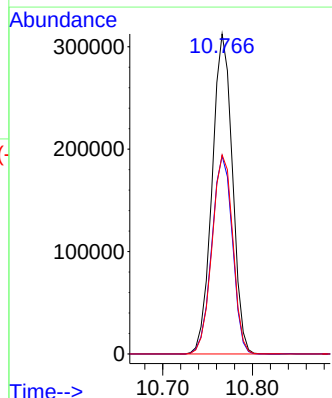
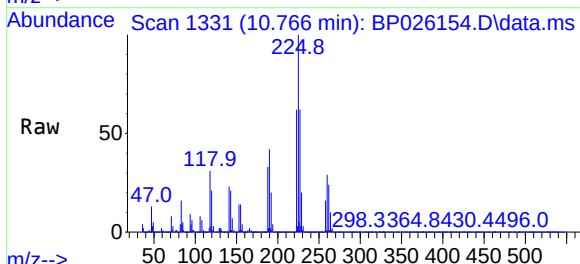
Ion	Ratio	Lower	Upper
127	100		
129	31.8	25.8	38.8
65	29.3	22.7	34.1
92	18.2	14.6	22.0

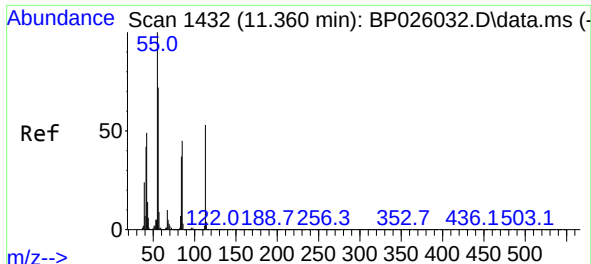


#34
Hexachlorobutadiene
Concen: 40.231 ng
RT: 10.766 min Scan# 1331
Delta R.T. -0.029 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:225 Resp: 490453

Ion	Ratio	Lower	Upper
225	100		
223	61.9	49.6	74.4
227	62.2	51.2	76.8

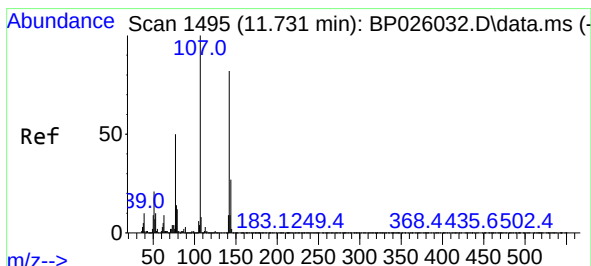
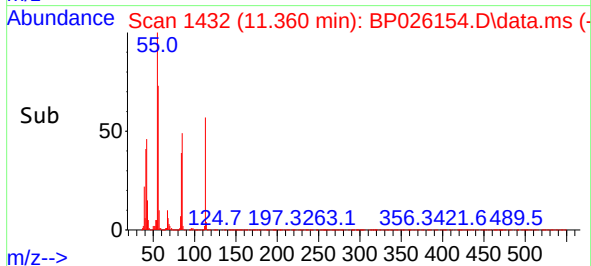
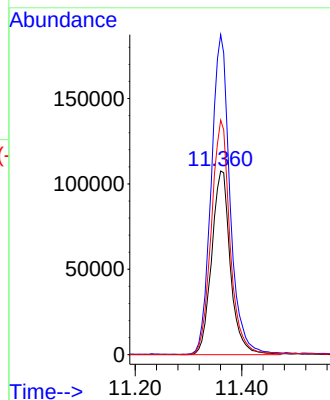
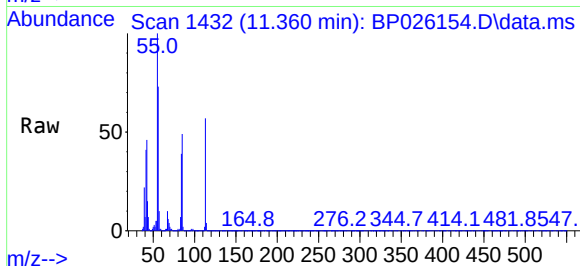




#35
Caprolactam
Concen: 39.802 ng
RT: 11.360 min Scan# 1432
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

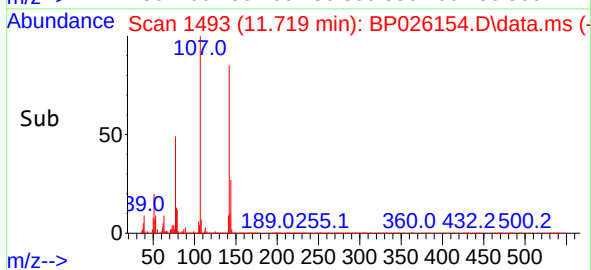
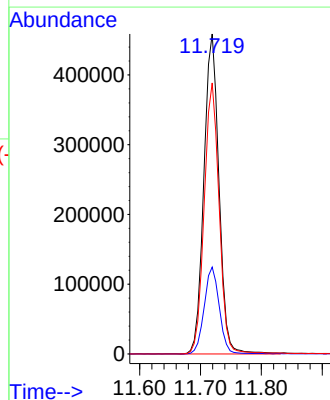
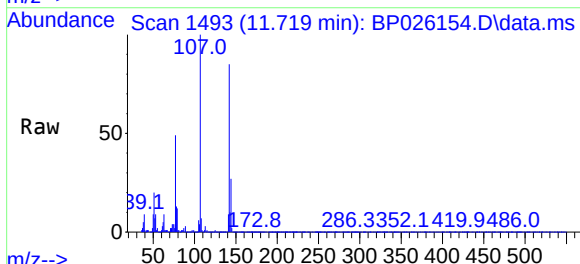
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

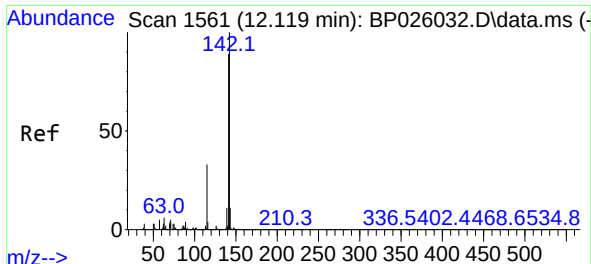
Tgt Ion:113 Resp: 262352
Ion Ratio Lower Upper
113 100
55 174.2 153.0 193.0
56 127.8 106.4 146.4



#36
4-Chloro-3-methylphenol
Concen: 40.334 ng
RT: 11.719 min Scan# 1493
Delta R.T. -0.012 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:107 Resp: 789116
Ion Ratio Lower Upper
107 100
144 27.1 21.6 32.4
142 84.7 65.6 98.4

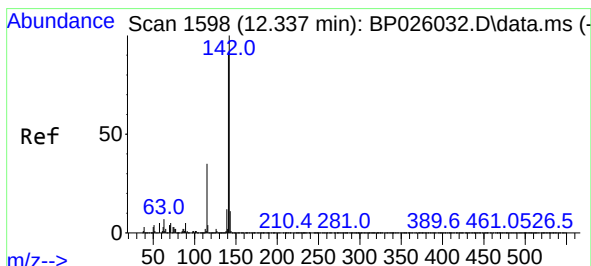
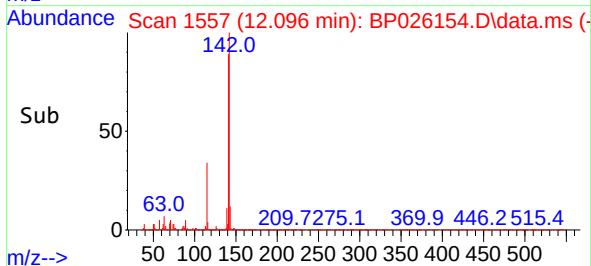
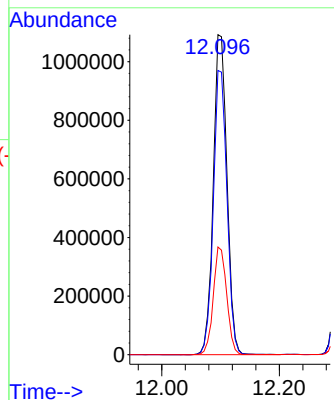
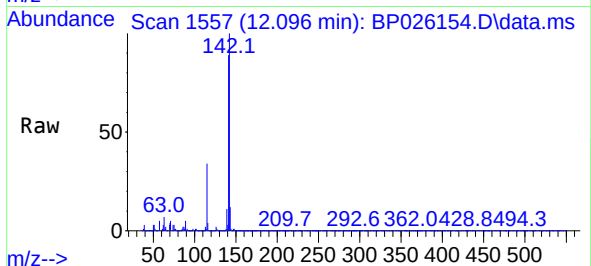




#37
2-Methylnaphthalene
Concen: 40.564 ng
RT: 12.096 min Scan# 1557
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

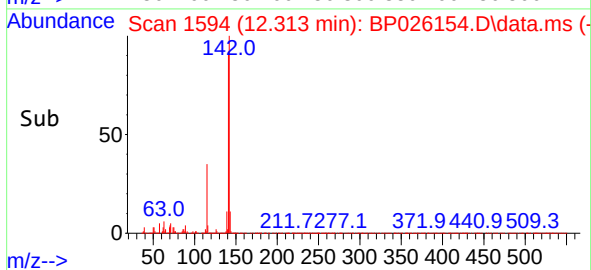
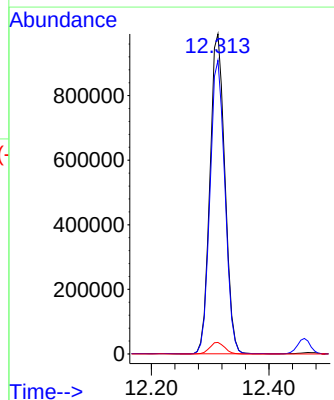
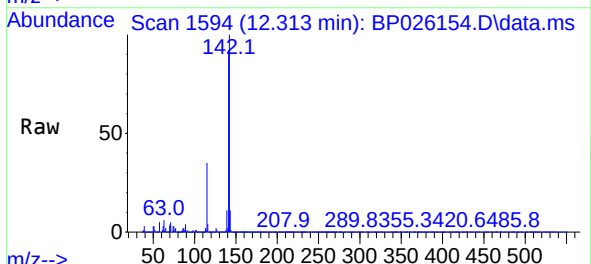
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

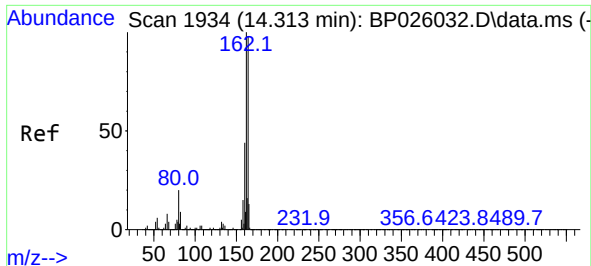
Tgt Ion:142 Resp: 1761623
Ion Ratio Lower Upper
142 100
141 88.8 71.0 106.6
115 33.6 26.6 39.8



#38
1-Methylnaphthalene
Concen: 41.199 ng
RT: 12.313 min Scan# 1594
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:142 Resp: 1748799
Ion Ratio Lower Upper
142 100
141 91.8 73.5 110.3
116 3.6 3.0 4.4

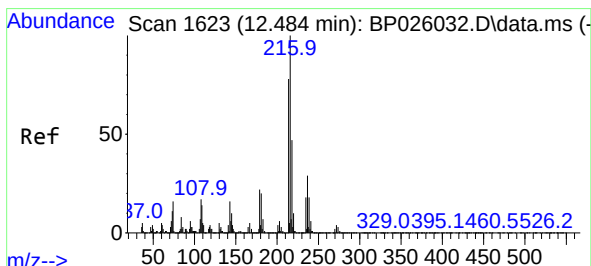
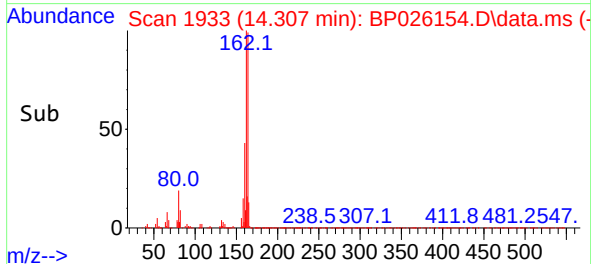
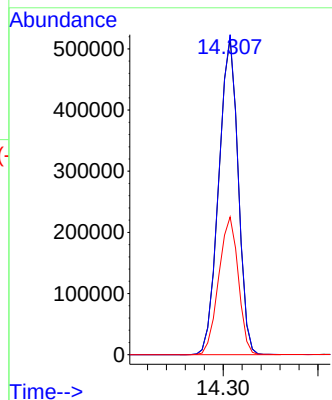
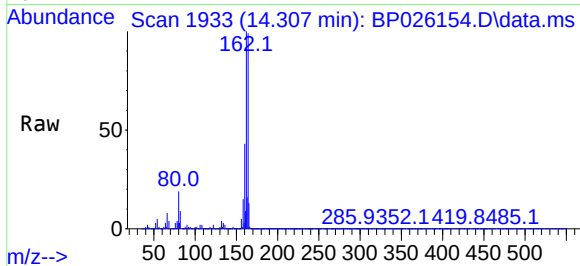




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.307 min Scan# 1934
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

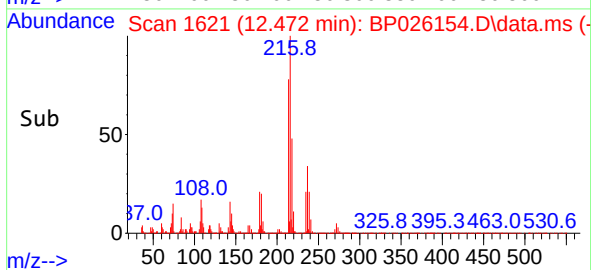
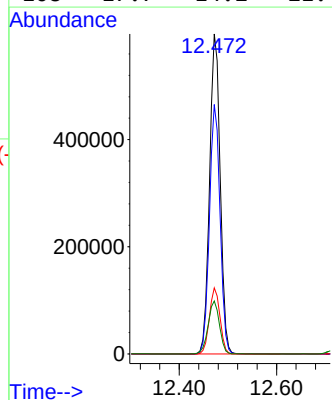
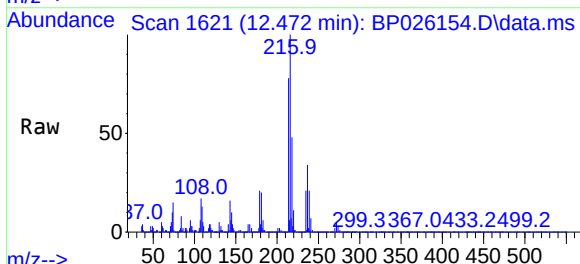
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

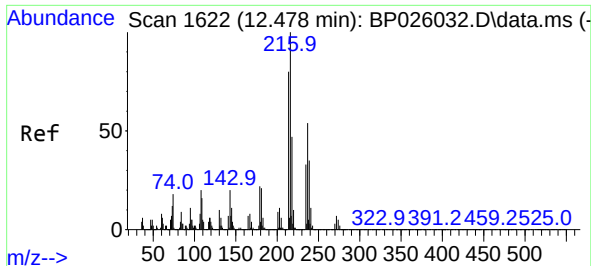
Tgt Ion:164 Resp: 735194
Ion Ratio Lower Upper
164 100
162 101.4 80.3 120.5
160 43.7 35.2 52.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.410 ng
RT: 12.472 min Scan# 1621
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:216 Resp: 898320
Ion Ratio Lower Upper
216 100
214 77.9 62.6 94.0
179 20.7 16.6 25.0
108 17.7 14.2 21.4

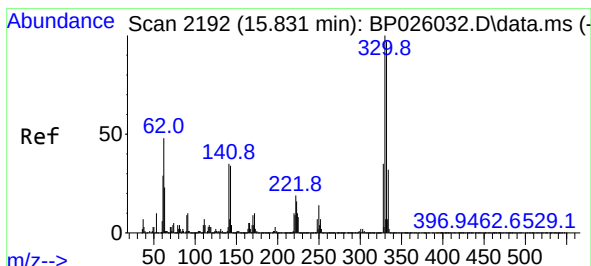
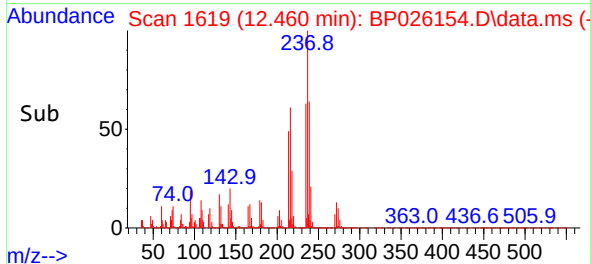
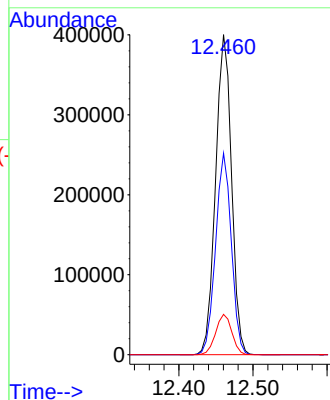
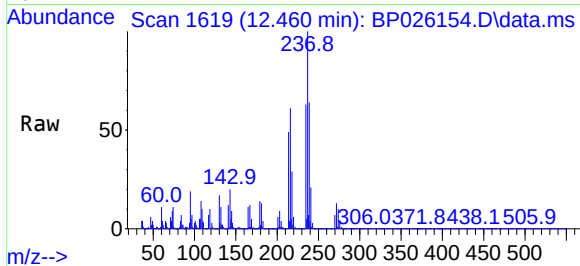




#41
Hexachlorocyclopentadiene
Concen: 40.987 ng
RT: 12.460 min Scan# 1619
Delta R.T. -0.012 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

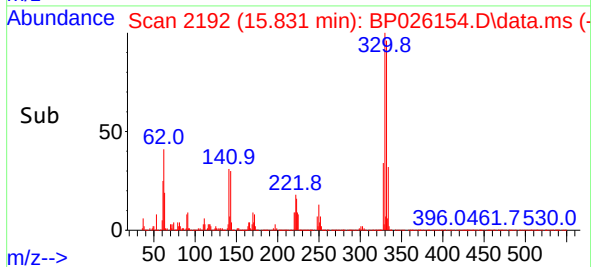
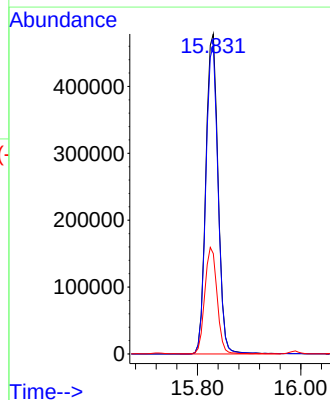
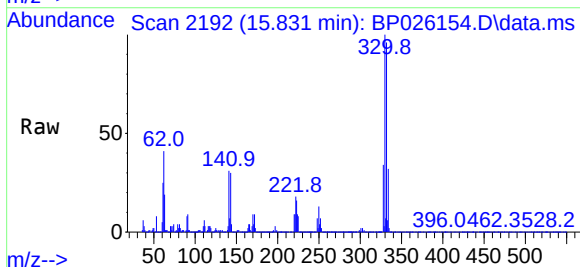
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

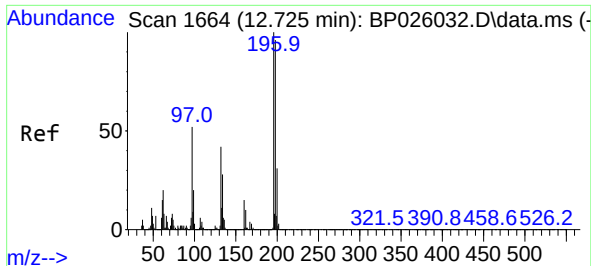
Tgt Ion:237 Resp: 596322
Ion Ratio Lower Upper
237 100
235 63.0 43.3 83.3
272 12.6 0.0 32.9



#42
2,4,6-Tribromophenol
Concen: 82.516 ng
RT: 15.831 min Scan# 2192
Delta R.T. -0.006 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:330 Resp: 786975
Ion Ratio Lower Upper
330 100
332 96.4 78.0 117.0
141 33.4 26.8 40.2

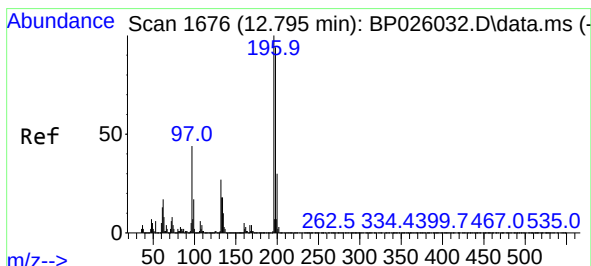
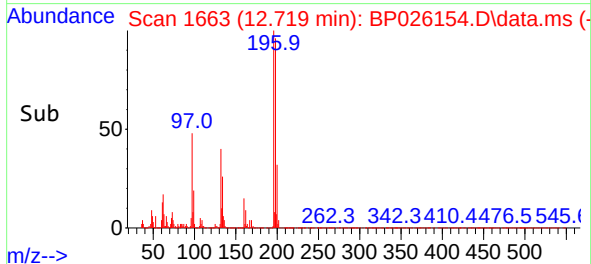
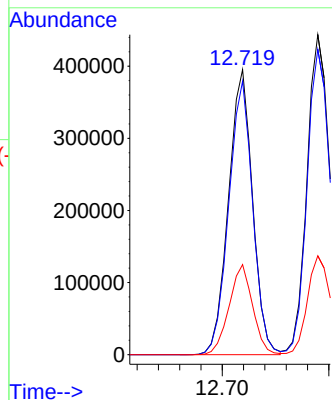
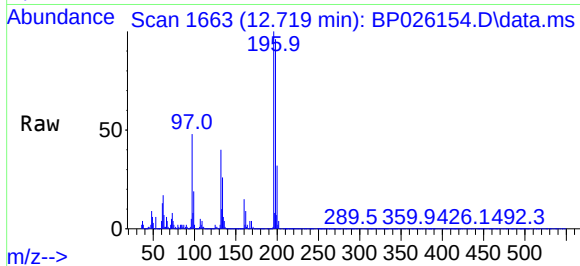




#43
2,4,6-Trichlorophenol
Concen: 40.654 ng
RT: 12.719 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

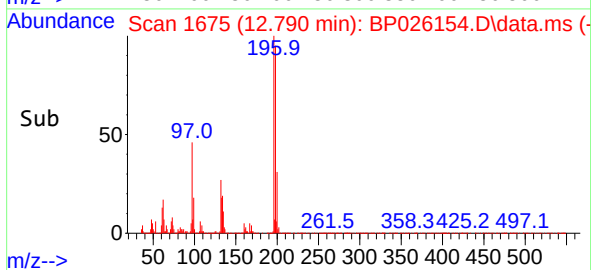
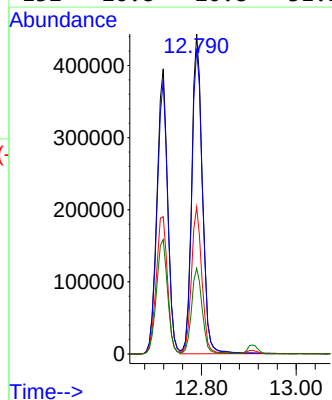
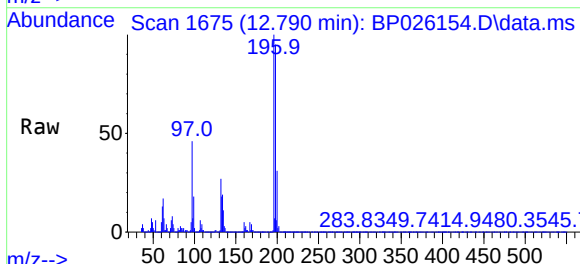
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

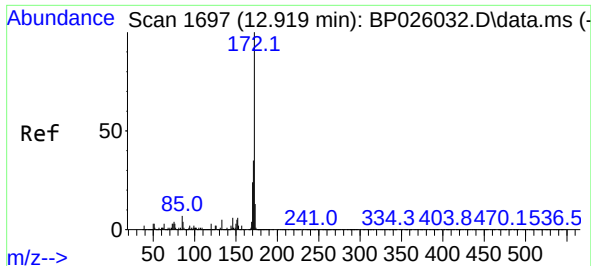
Tgt Ion:196 Resp: 619586
Ion Ratio Lower Upper
196 100
198 96.0 76.9 115.3
200 31.6 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 40.622 ng
RT: 12.790 min Scan# 1675
Delta R.T. -0.012 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:196 Resp: 691059
Ion Ratio Lower Upper
196 100
198 95.4 76.4 114.6
97 45.9 35.7 53.5
132 26.8 20.8 31.2

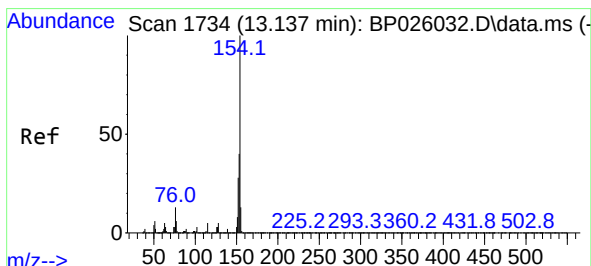
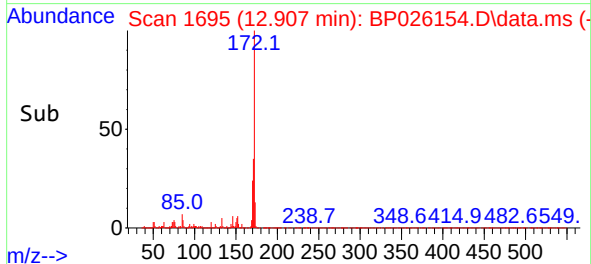
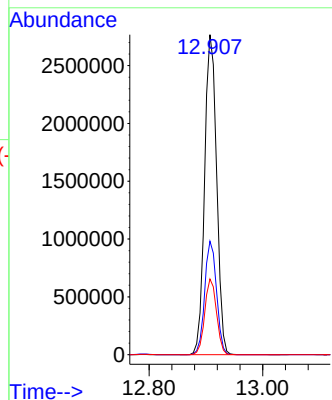
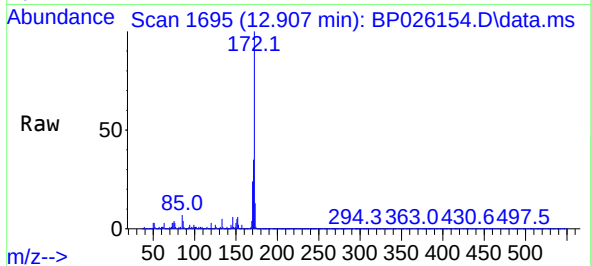




#45
2-Fluorobiphenyl
Concen: 80.688 ng
RT: 12.907 min Scan# 1695
Delta R.T. -0.023 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

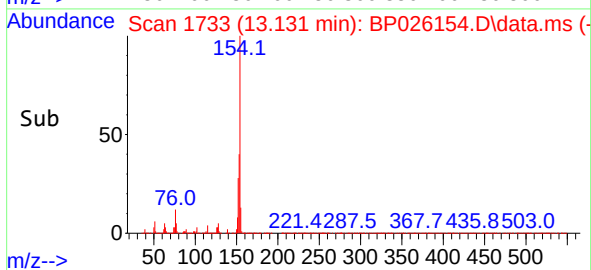
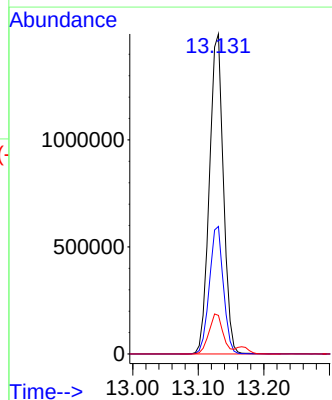
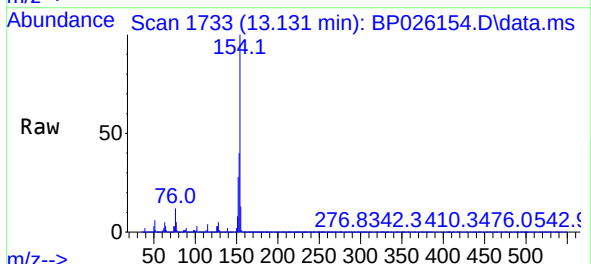
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

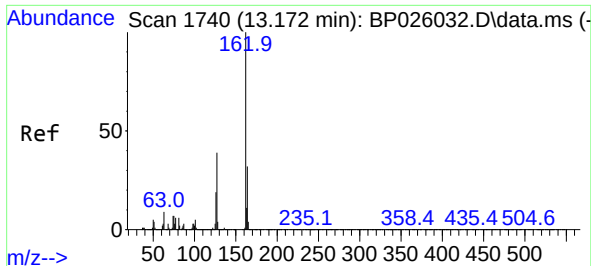
Tgt Ion:172 Resp: 4047605
Ion Ratio Lower Upper
172 100
171 35.5 28.2 42.4
170 23.7 18.7 28.1



#46
1,1'-Biphenyl
Concen: 40.051 ng
RT: 13.131 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:154 Resp: 2217198
Ion Ratio Lower Upper
154 100
153 39.8 20.3 60.3
76 12.0 0.0 32.3

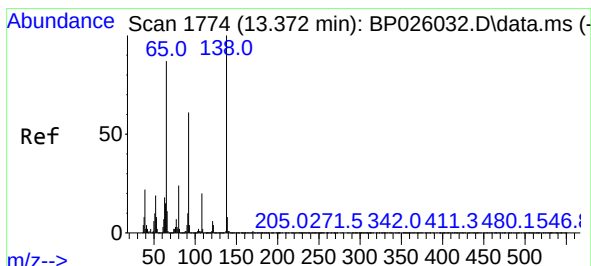
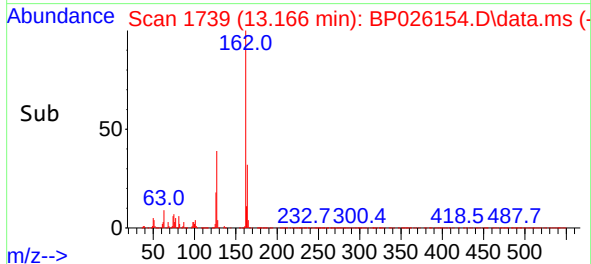
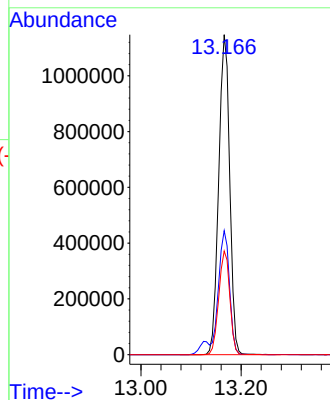
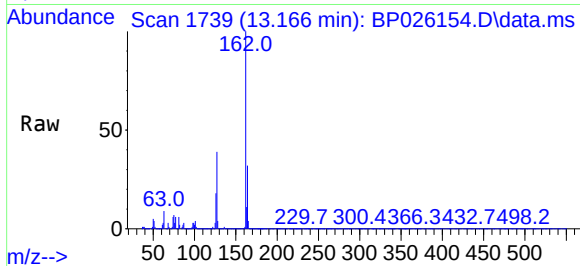




#47
2-Chloronaphthalene
Concen: 39.931 ng
RT: 13.166 min Scan# 1739
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

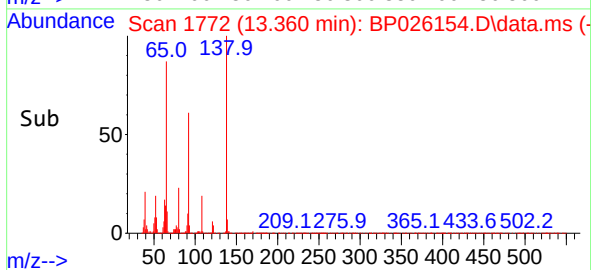
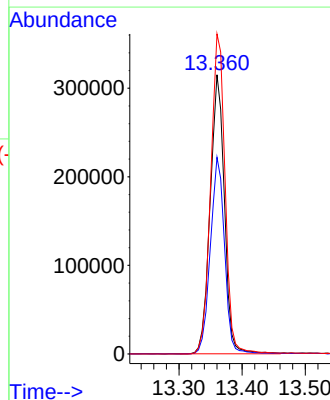
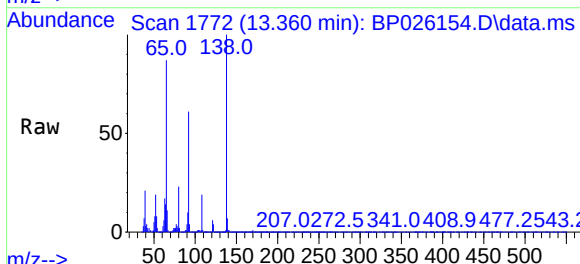
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

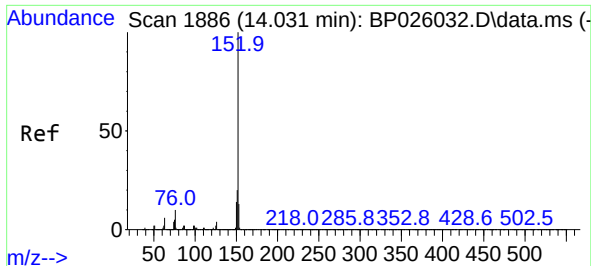
Tgt Ion:162 Resp: 1738302
Ion Ratio Lower Upper
162 100
127 38.7 30.9 46.3
164 32.4 26.4 39.6



#48
2-Nitroaniline
Concen: 40.853 ng
RT: 13.360 min Scan# 1772
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion: 65 Resp: 494547
Ion Ratio Lower Upper
65 100
92 70.4 59.1 88.7
138 114.6 96.6 145.0

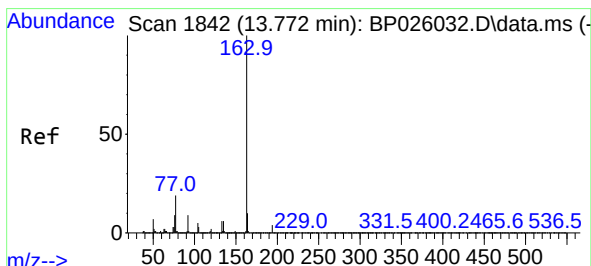
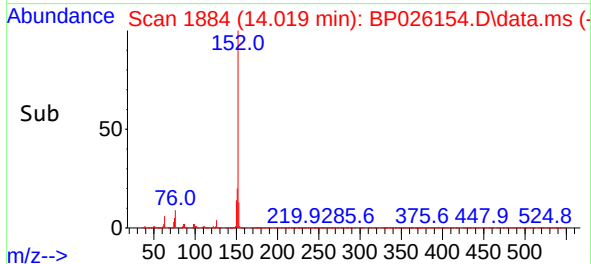
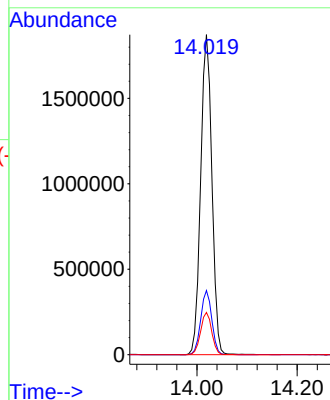
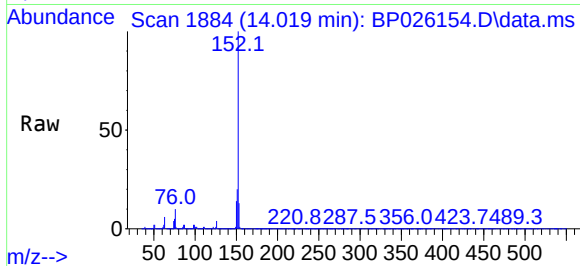




#49
Acenaphthylene
Concen: 40.453 ng
RT: 14.019 min Scan# 1884
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

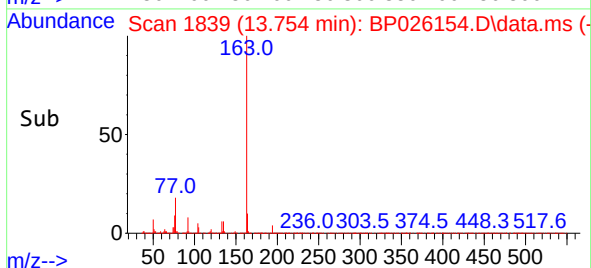
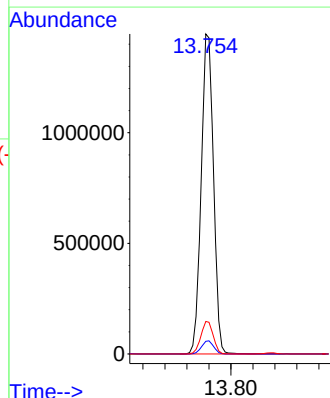
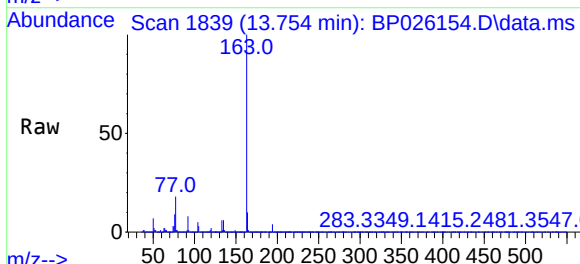
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

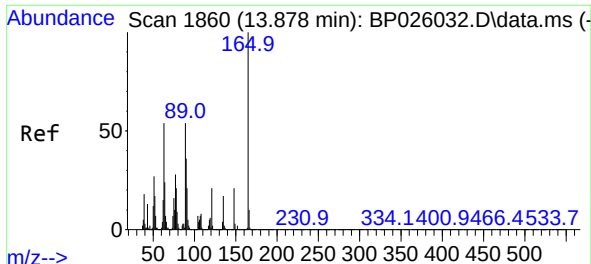
Tgt Ion:152 Resp: 2904748
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.8
153 13.2 10.6 16.0



#50
Dimethylphthalate
Concen: 40.882 ng
RT: 13.754 min Scan# 1839
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:163 Resp: 2244860
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.2 8.2 12.2

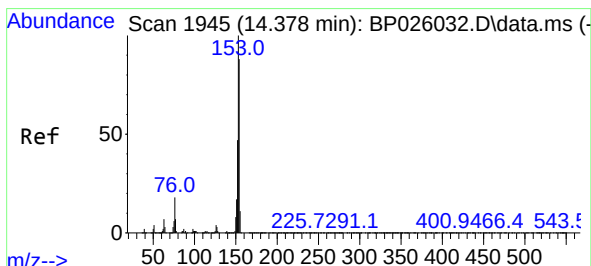
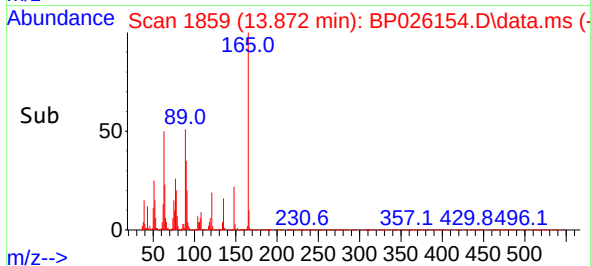
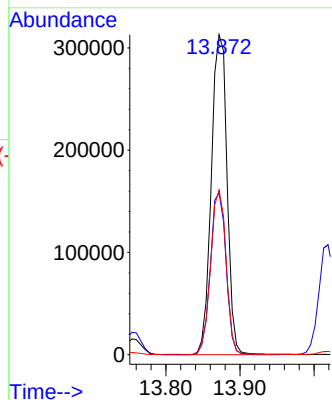
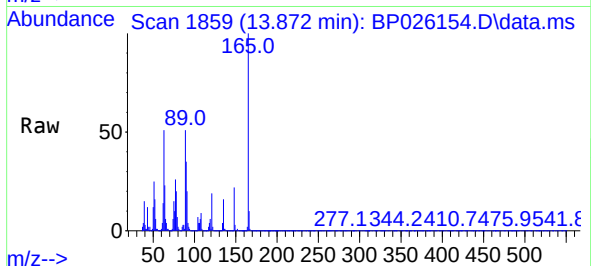




#51
2,6-Dinitrotoluene
Concen: 42.398 ng
RT: 13.872 min Scan# 1860
Delta R.T. -0.012 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

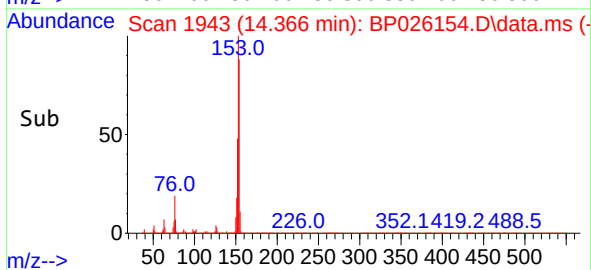
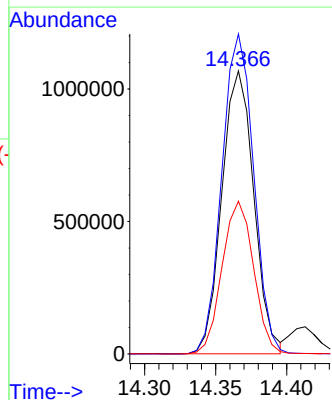
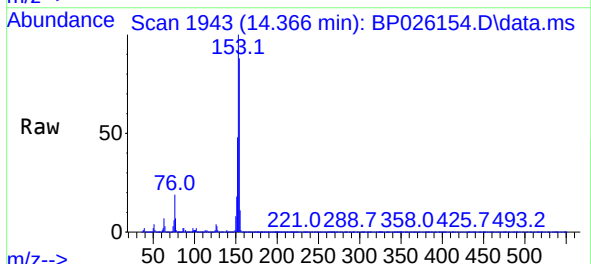
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

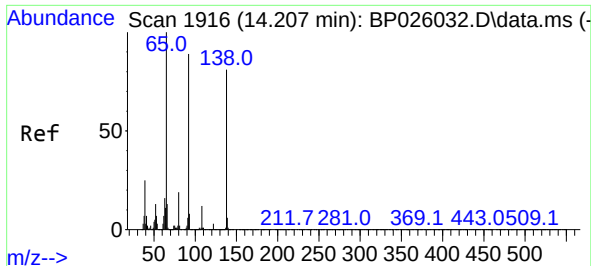
Tgt Ion:165 Resp: 461307
Ion Ratio Lower Upper
165 100
63 50.5 40.5 60.7
89 51.4 41.3 61.9



#52
Acenaphthene
Concen: 39.785 ng
RT: 14.366 min Scan# 1943
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:154 Resp: 1674167
Ion Ratio Lower Upper
154 100
153 113.0 90.7 136.1
152 54.0 42.8 64.2

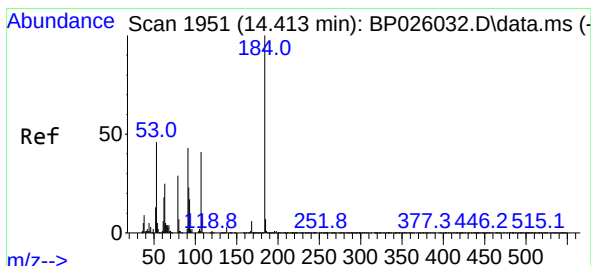
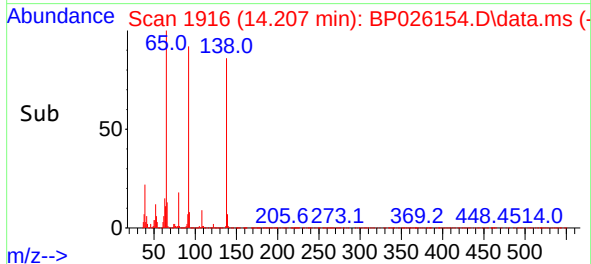
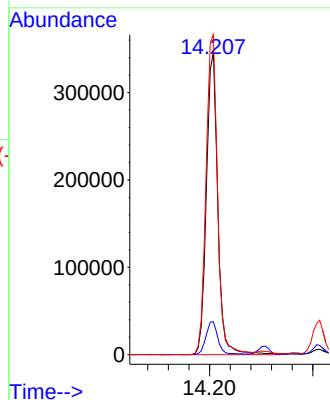
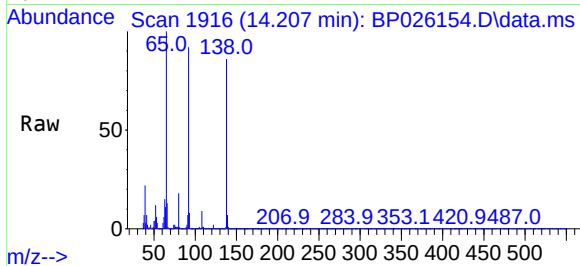




#53
3-Nitroaniline
Concen: 41.164 ng
RT: 14.207 min Scan# 1916
Delta R.T. -0.012 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

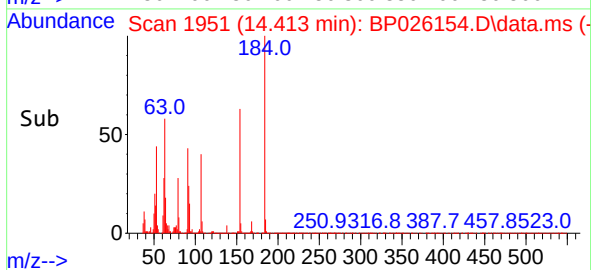
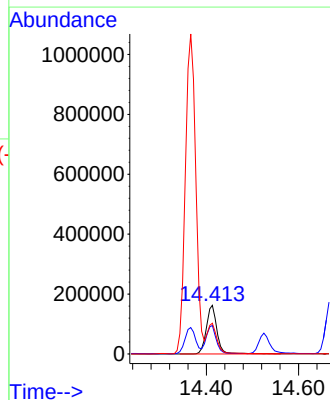
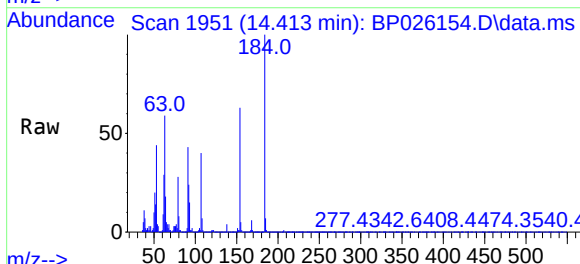
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

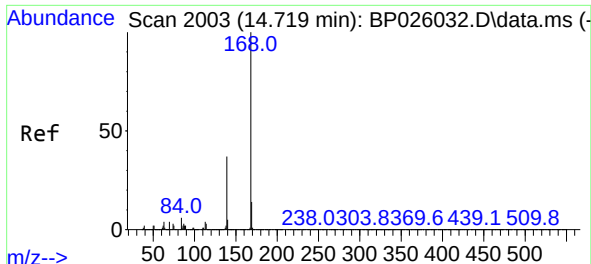
Tgt Ion:138 Resp: 527345
Ion Ratio Lower Upper
138 100
108 10.9 8.9 13.3
92 105.9 86.3 129.5



#54
2,4-Dinitrophenol
Concen: 39.664 ng
RT: 14.413 min Scan# 1951
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:184 Resp: 260510
Ion Ratio Lower Upper
184 100
63 58.5 43.1 64.7
154 63.1 49.5 74.3

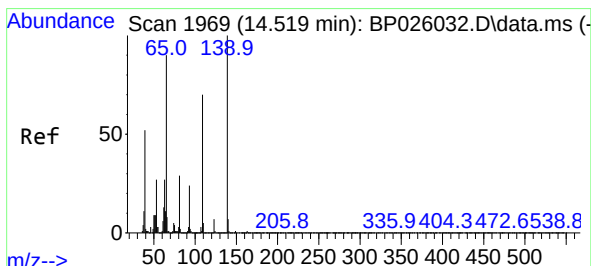
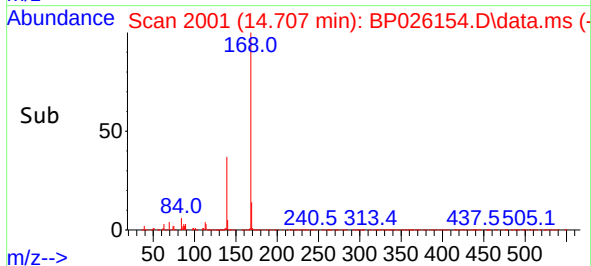
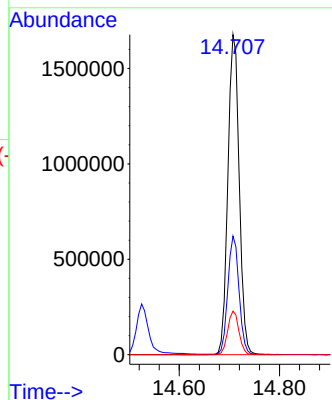
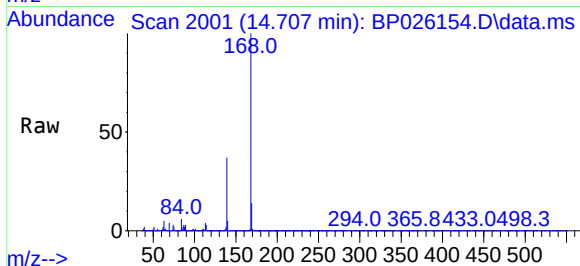




#55
Dibenzofuran
Concen: 40.467 ng
RT: 14.707 min Scan# 20
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

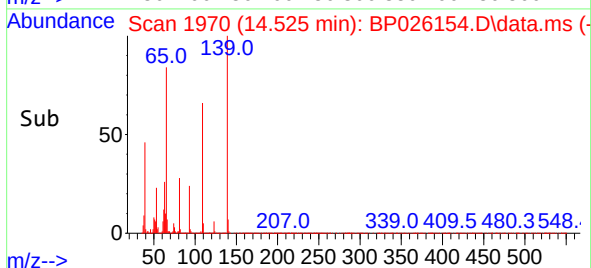
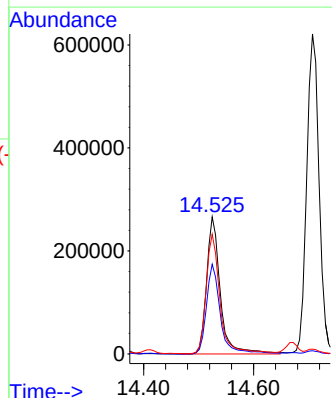
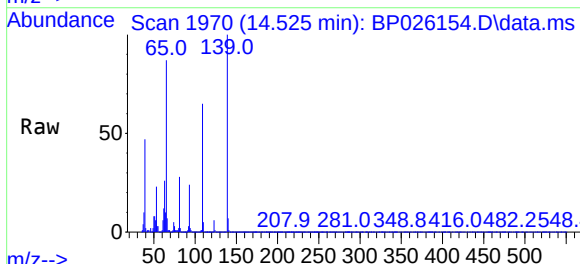
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

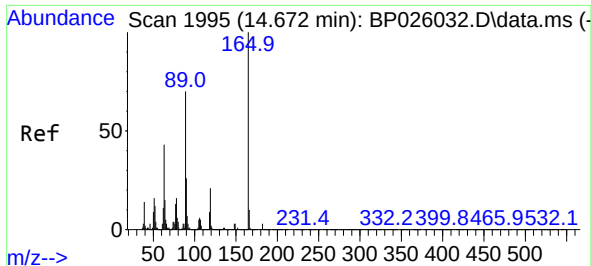
Tgt Ion:168 Resp: 2637467
Ion Ratio Lower Upper
168 100
139 37.0 29.8 44.6
169 13.6 10.9 16.3



#56
4-Nitrophenol
Concen: 39.679 ng
RT: 14.525 min Scan# 1970
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:139 Resp: 459853
Ion Ratio Lower Upper
139 100
109 65.5 46.8 86.8
65 87.3 69.3 109.3

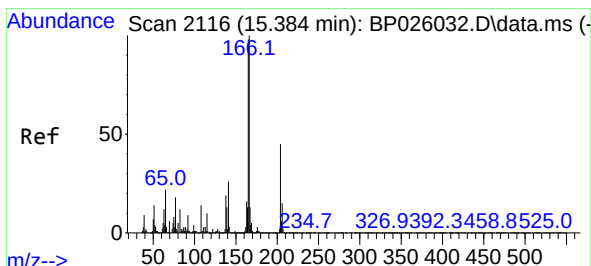
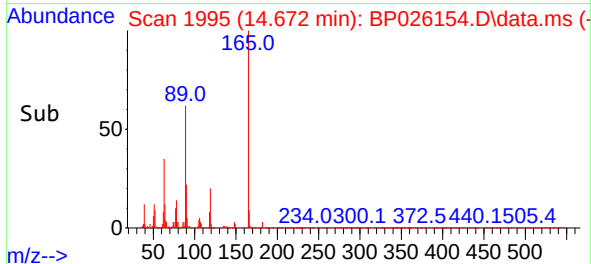
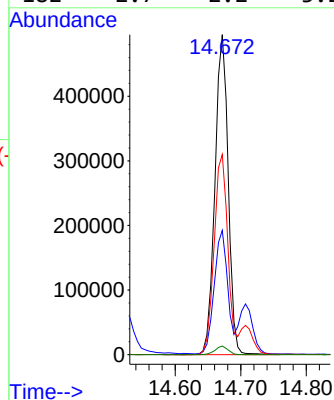
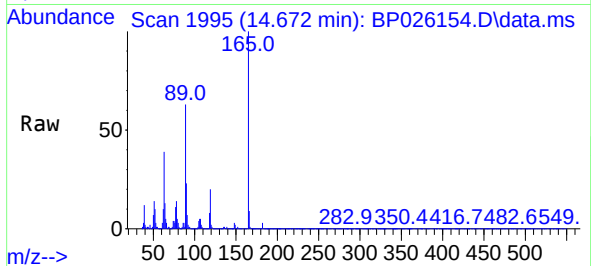




#57
2,4-Dinitrotoluene
Concen: 42.697 ng
RT: 14.672 min Scan# 1995
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

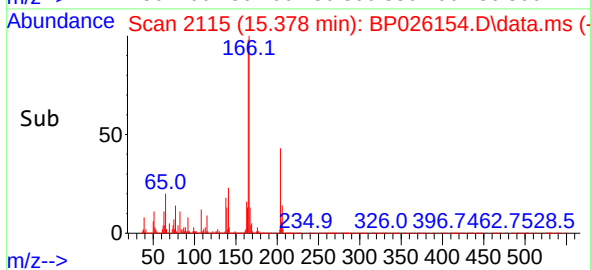
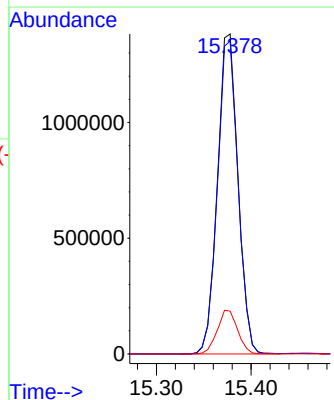
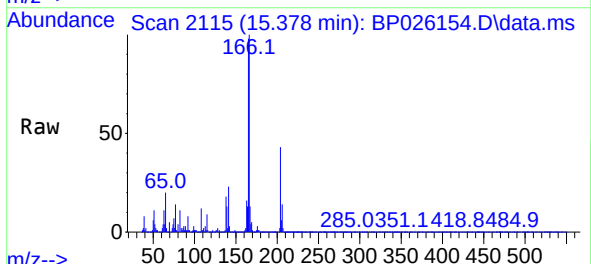
Instrument :
BNA_P
ClientSampleId :
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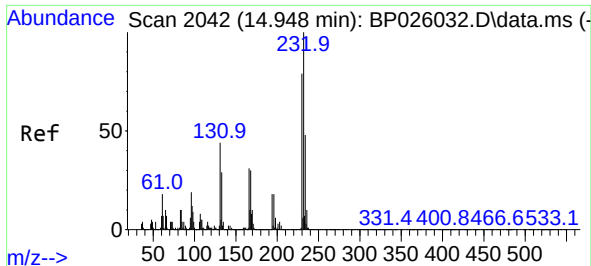
Tgt Ion:165 Resp: 693667
Ion Ratio Lower Upper
165 100
63 38.8 31.0 46.6
89 62.5 51.7 77.5
182 2.7 2.2 3.2



#58
Fluorene
Concen: 40.543 ng
RT: 15.378 min Scan# 2115
Delta R.T. -0.012 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:166 Resp: 2088625
Ion Ratio Lower Upper
166 100
165 97.7 77.9 116.9
167 13.4 11.0 16.4



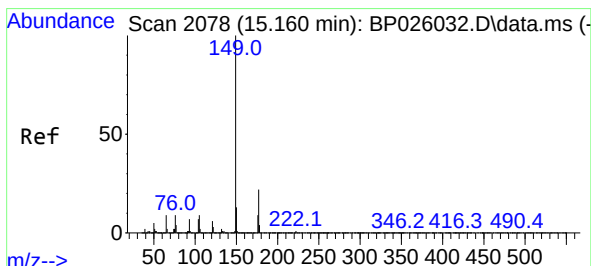
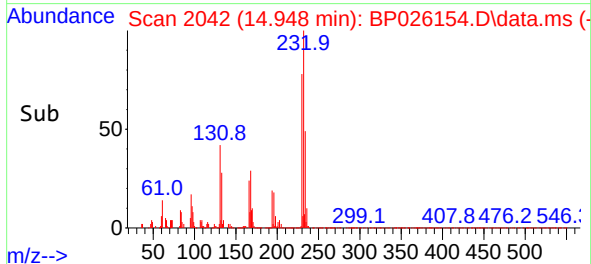
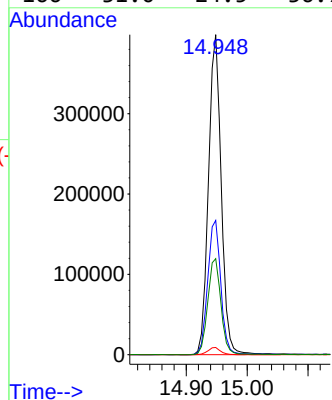
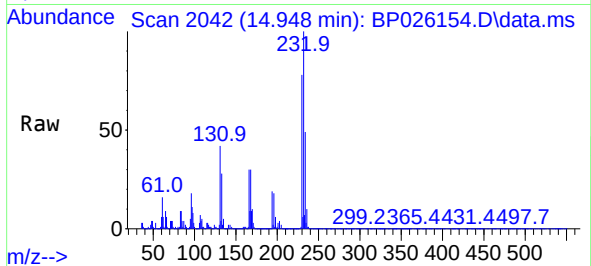


#59
2,3,4,6-Tetrachlorophenol
Concen: 40.273 ng
RT: 14.948 min Scan# 2042
Delta R.T. -0.012 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 581225

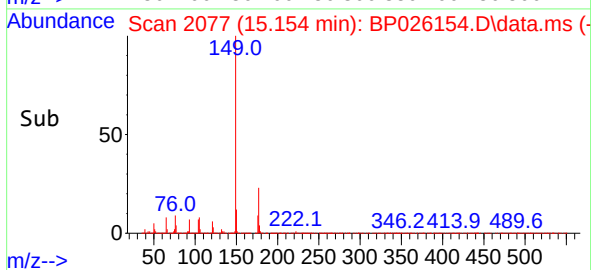
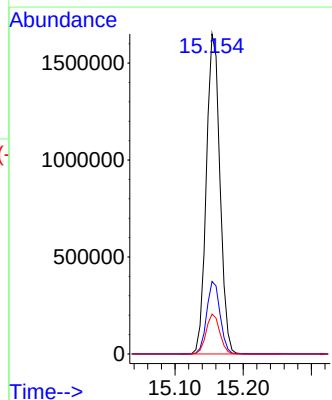
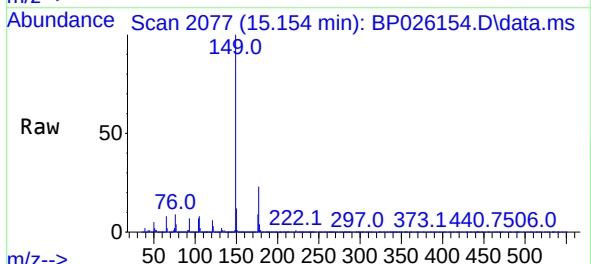
Ion	Ratio	Lower	Upper
232	100		
131	42.8	34.8	52.2
130	2.2	1.8	2.8
166	31.0	24.5	36.7

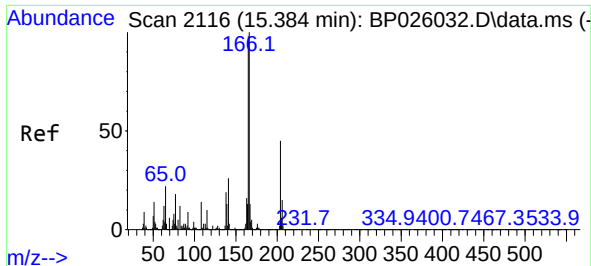


#60
Diethylphthalate
Concen: 41.383 ng
RT: 15.154 min Scan# 2077
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:149 Resp: 2289145

Ion	Ratio	Lower	Upper
149	100		
177	22.6	17.9	26.9
150	12.4	9.9	14.9

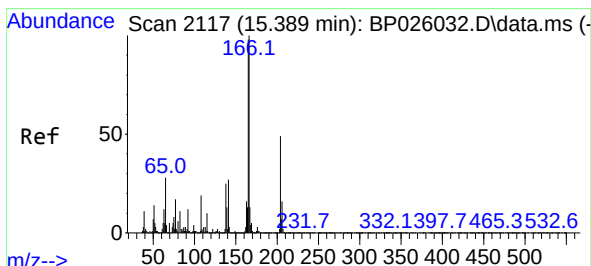
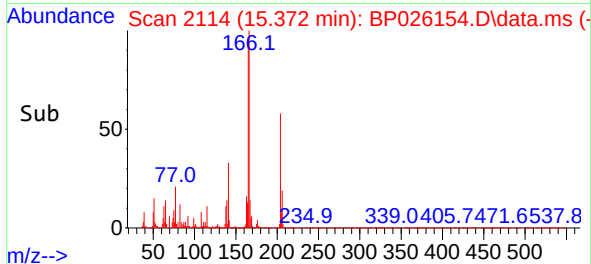
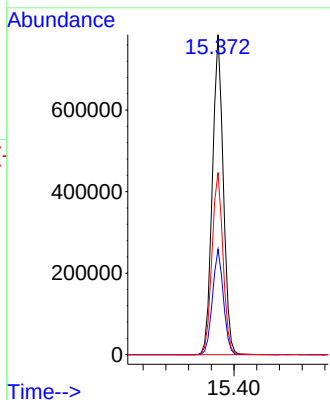
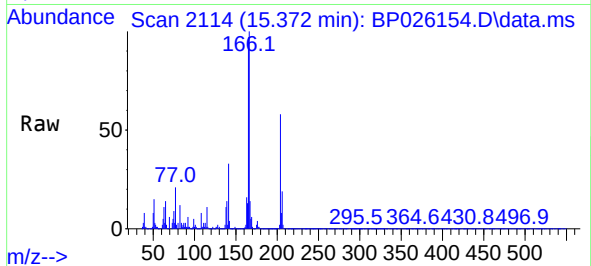




#61
4-Chlorophenyl-phenylether
Concen: 40.656 ng
RT: 15.372 min Scan# 2114
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

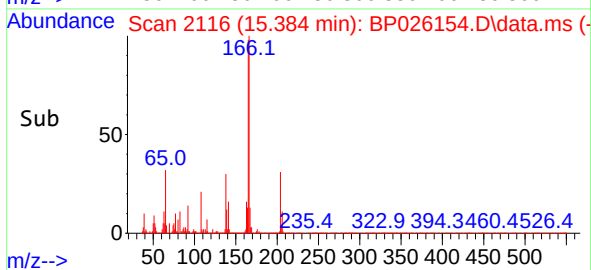
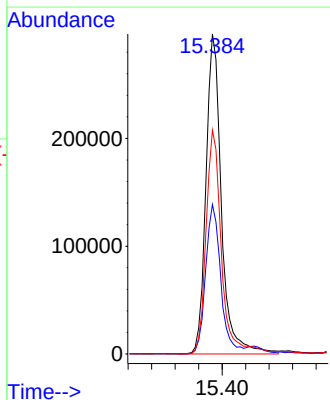
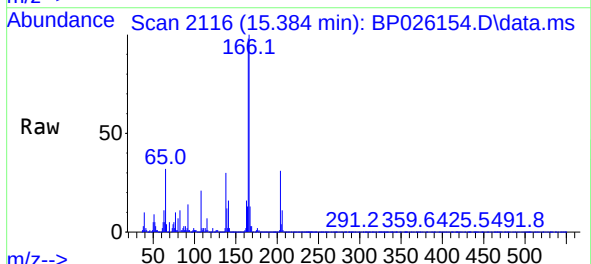
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

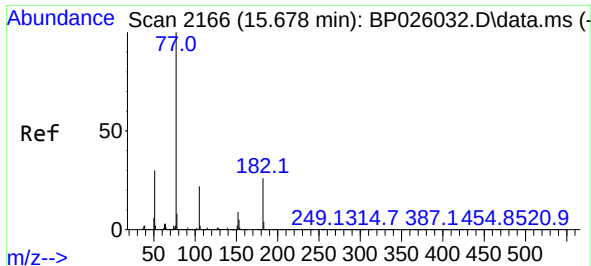
Tgt Ion:204 Resp: 1042116
Ion Ratio Lower Upper
204 100
206 33.0 26.2 39.2
141 57.0 48.1 72.1



#62
4-Nitroaniline
Concen: 40.665 ng
RT: 15.384 min Scan# 2116
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:138 Resp: 540970
Ion Ratio Lower Upper
138 100
92 46.7 27.5 67.5
108 69.9 51.1 91.1



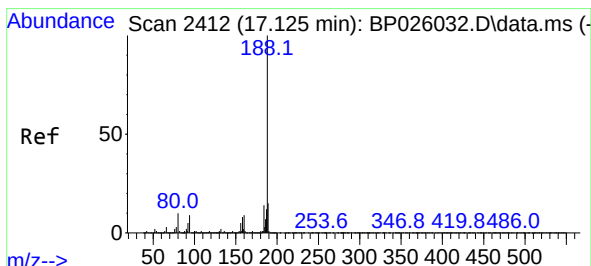
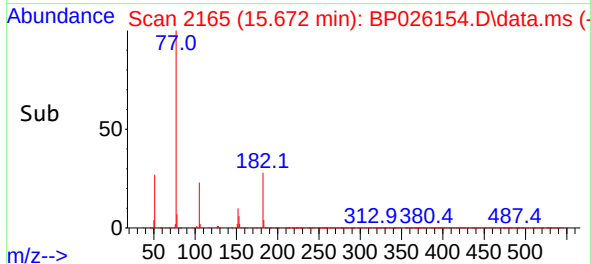
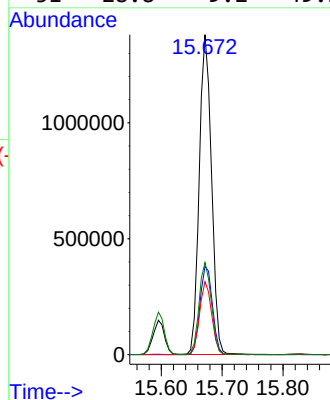
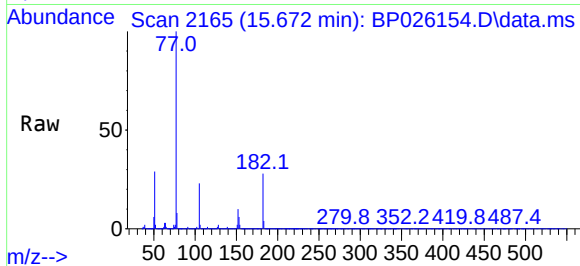


#63
Azobenzene
Concen: 41.186 ng
RT: 15.672 min Scan# 2166
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1920979

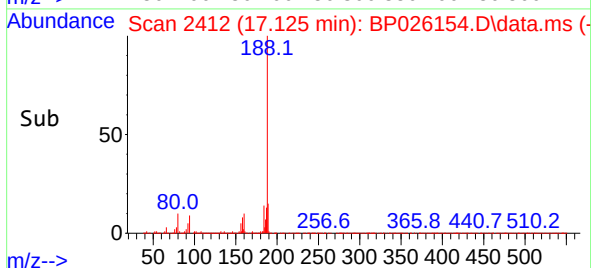
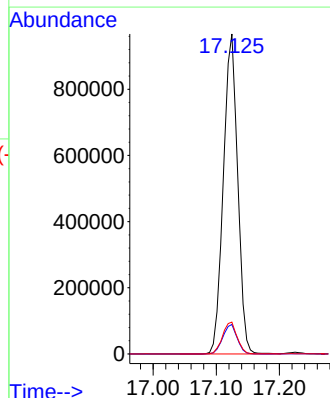
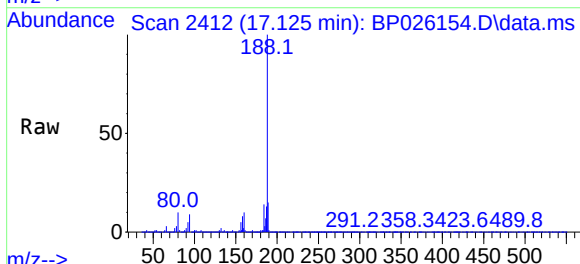
Ion	Ratio	Lower	Upper
77	100		
182	27.6	8.8	48.8
105	22.8	2.6	42.6
51	28.8	9.2	49.2

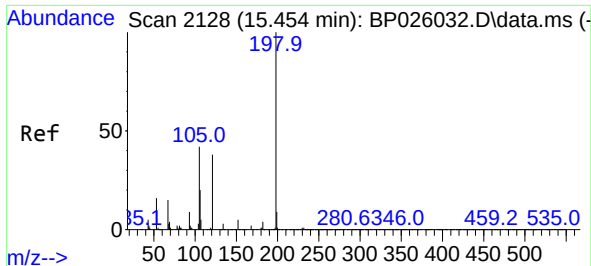


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.125 min Scan# 2412
Delta R.T. -0.006 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:188 Resp: 1519350

Ion	Ratio	Lower	Upper
188	100		
94	9.2	7.8	11.6
80	9.9	8.2	12.2

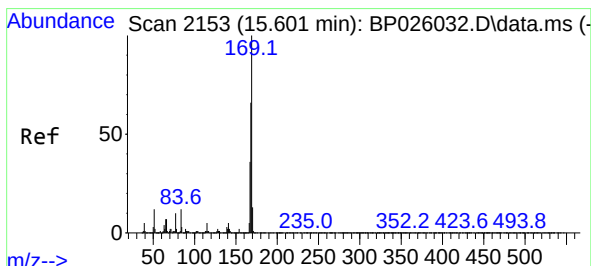
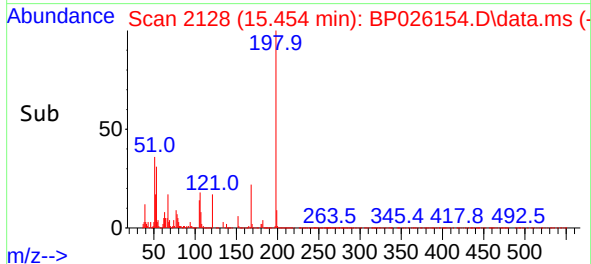
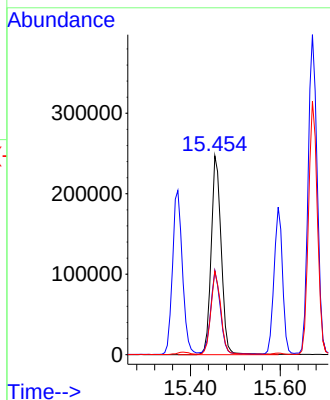
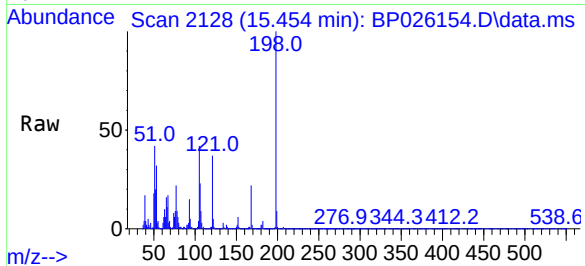




#65
4,6-Dinitro-2-methylphenol
Concen: 39.691 ng
RT: 15.454 min Scan# 2128
Delta R.T. -0.012 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

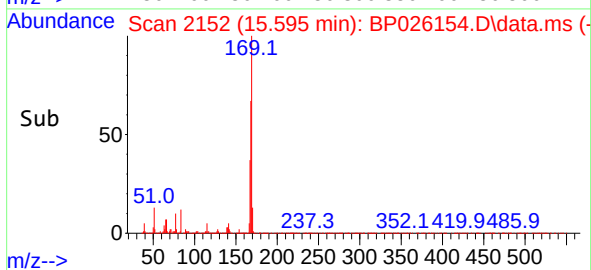
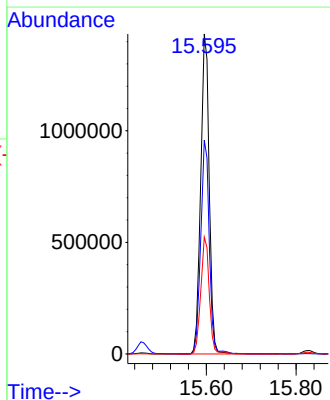
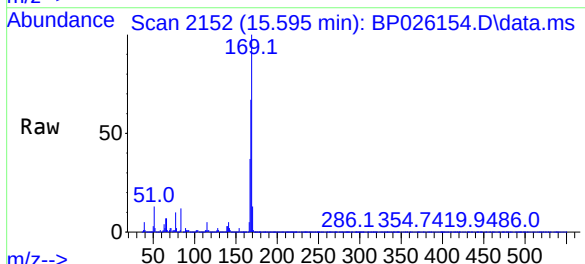
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

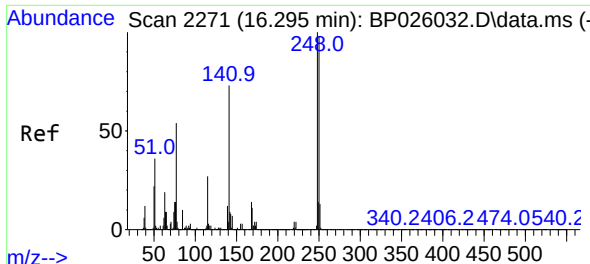
Tgt Ion:198 Resp: 383109
Ion Ratio Lower Upper
198 100
51 42.3 18.4 58.4
105 42.1 18.5 58.5



#66
n-Nitrosodiphenylamine
Concen: 40.166 ng
RT: 15.595 min Scan# 2152
Delta R.T. -0.012 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:169 Resp: 1887777
Ion Ratio Lower Upper
169 100
168 66.8 53.1 79.7
167 36.6 28.9 43.3



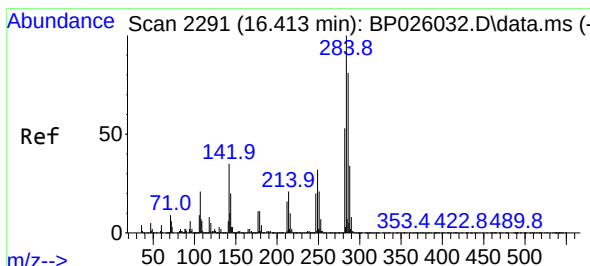
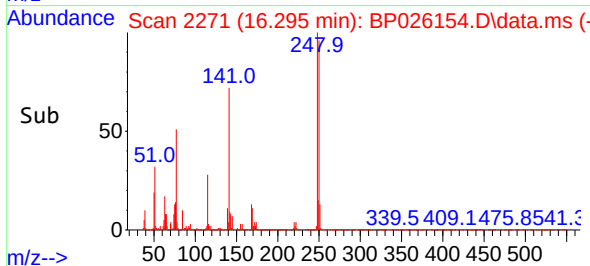
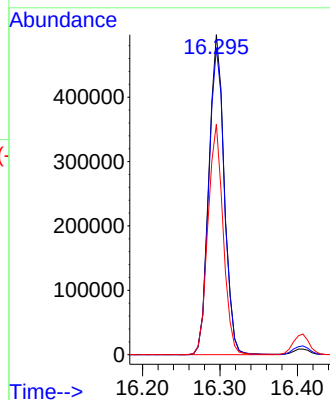
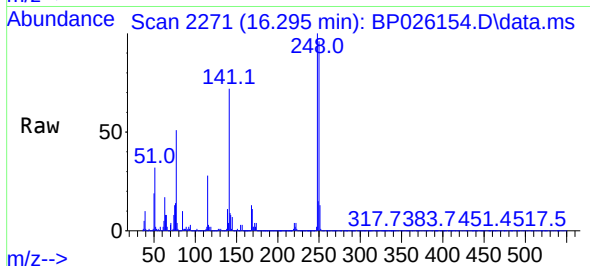


#67
4-Bromophenyl-phenylether
Concen: 40.716 ng
RT: 16.295 min Scan# 211
Delta R.T. -0.012 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 685101

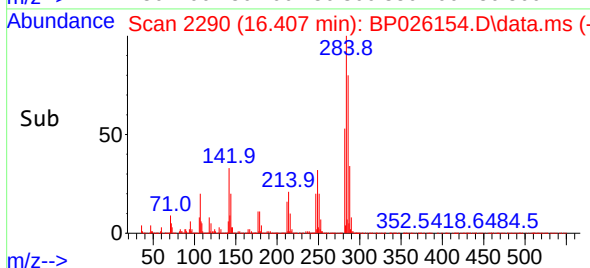
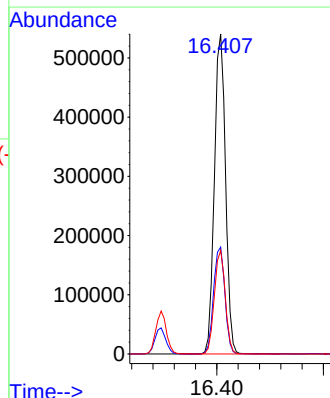
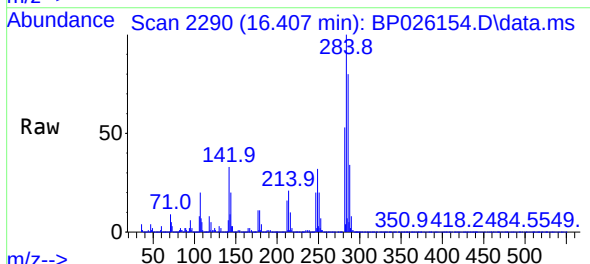
Ion	Ratio	Lower	Upper
248	100		
250	95.9	77.8	116.6
141	72.1	55.4	83.0

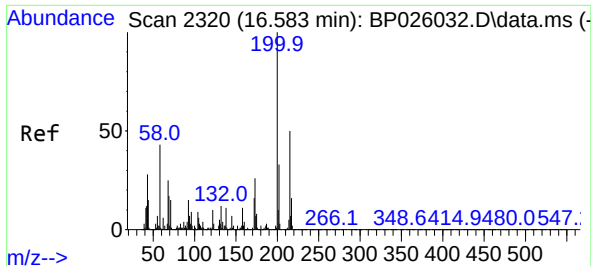


#68
Hexachlorobenzene
Concen: 40.229 ng
RT: 16.407 min Scan# 2290
Delta R.T. -0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:284 Resp: 785477

Ion	Ratio	Lower	Upper
284	100		
142	33.4	28.0	42.0
249	32.4	25.0	37.4

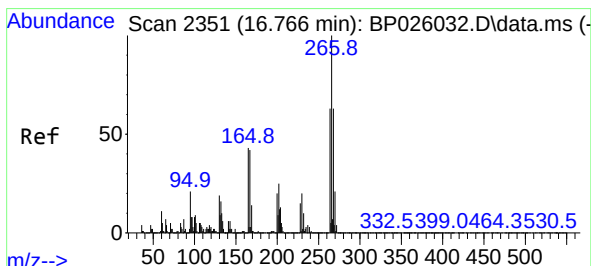
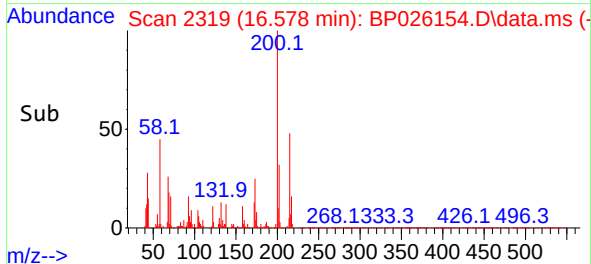
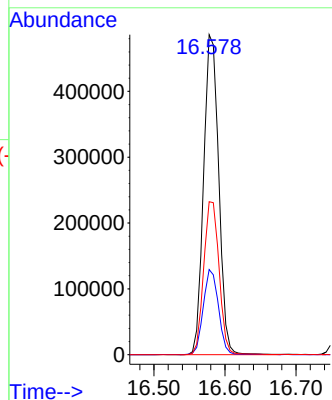
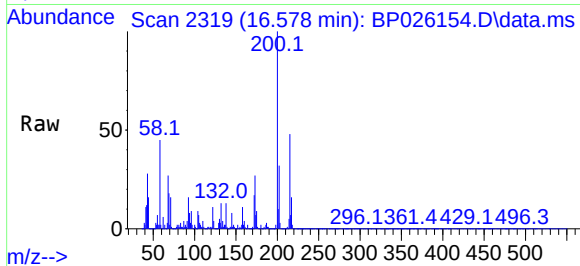




#69
Atrazine
Concen: 40.687 ng
RT: 16.578 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

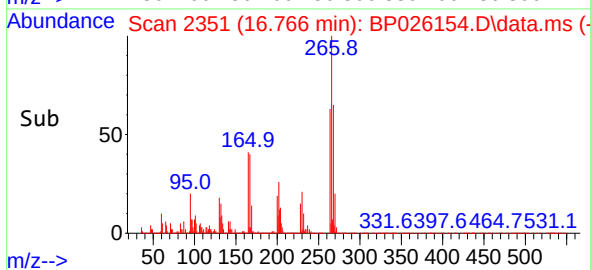
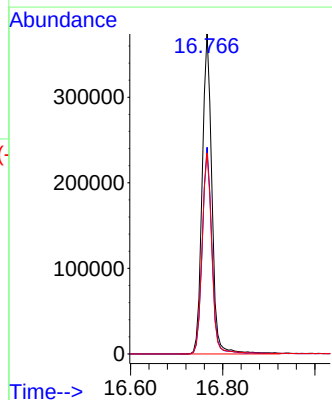
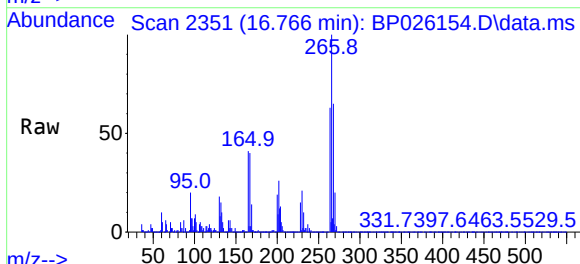
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

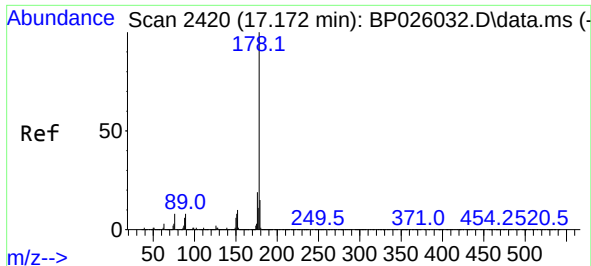
Tgt Ion:200 Resp: 721097
Ion Ratio Lower Upper
200 100
173 26.6 6.7 46.7
215 47.8 27.4 67.4



#70
Pentachlorophenol
Concen: 40.130 ng
RT: 16.766 min Scan# 2351
Delta R.T. -0.012 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:266 Resp: 548093
Ion Ratio Lower Upper
266 100
268 64.6 51.0 76.4
264 62.9 50.2 75.2

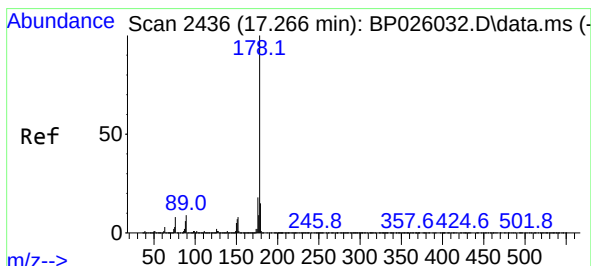
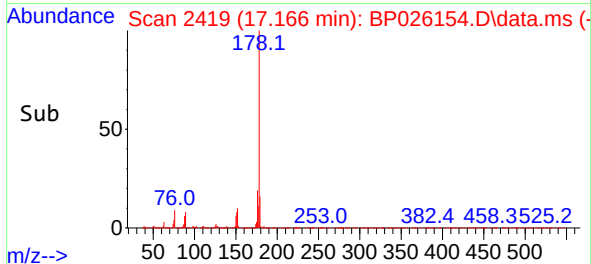
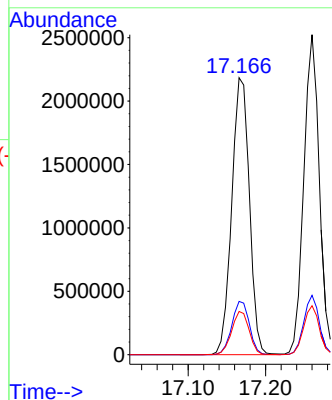
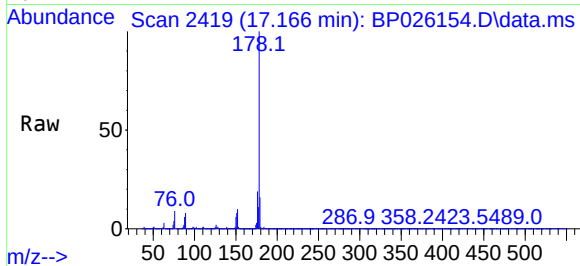




#71
Phenanthrene
Concen: 40.490 ng
RT: 17.166 min Scan# 2419
Delta R.T. -0.012 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

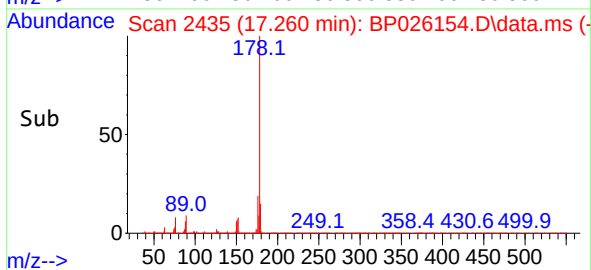
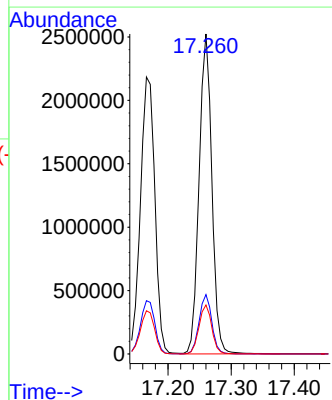
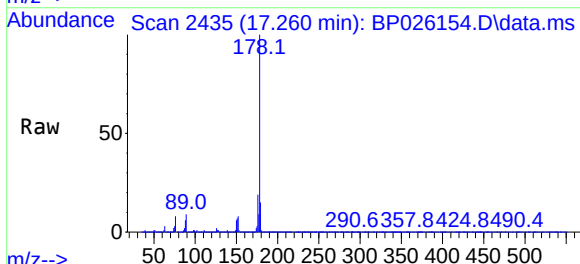
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

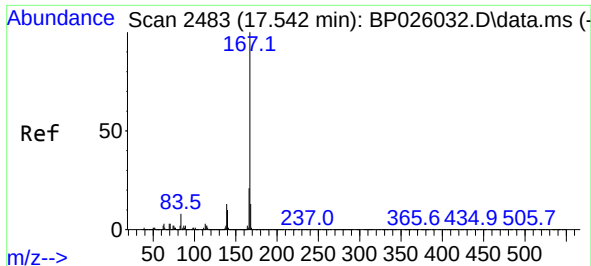
Tgt Ion:178 Resp: 3465487
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.6 12.4 18.6



#72
Anthracene
Concen: 40.503 ng
RT: 17.260 min Scan# 2435
Delta R.T. -0.012 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:178 Resp: 3535766
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.3 12.2 18.4

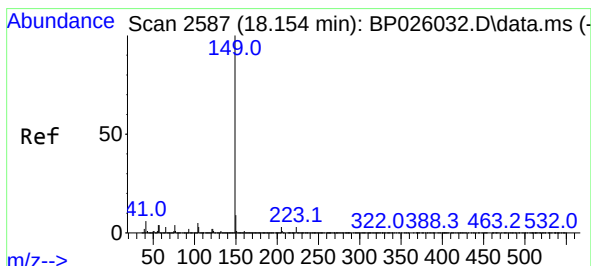
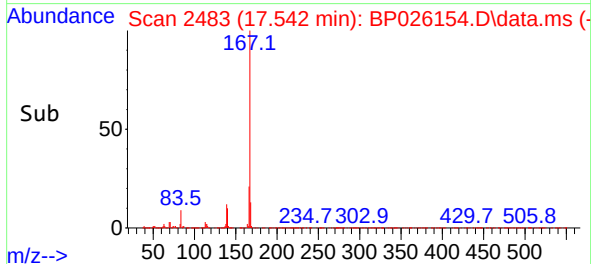
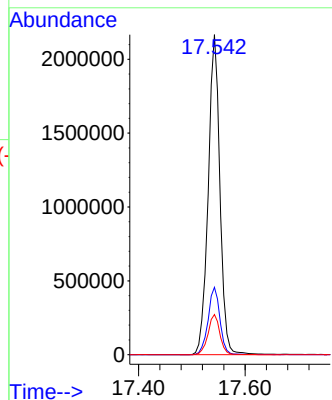
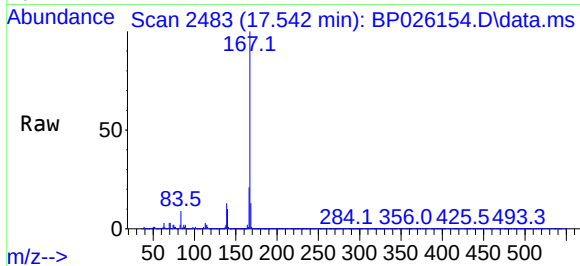




#73
Carbazole
Concen: 39.984 ng
RT: 17.542 min Scan# 2483
Delta R.T. 0.000 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

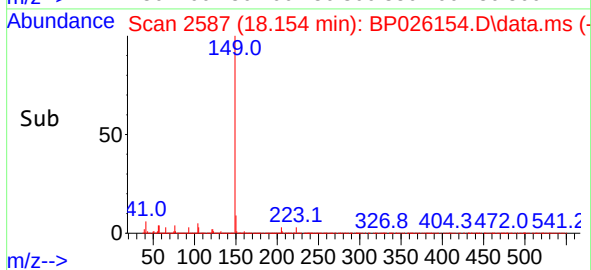
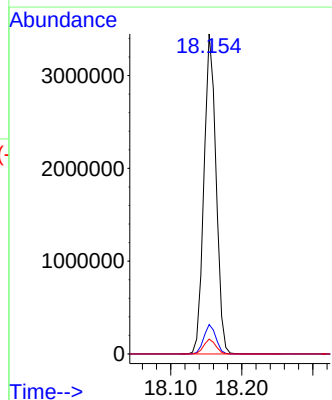
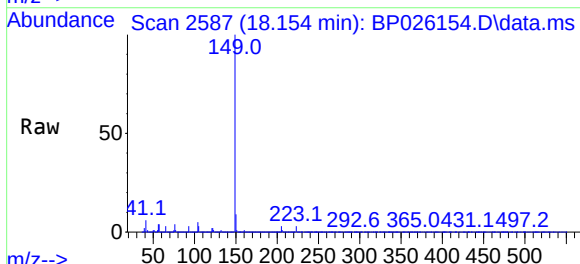
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

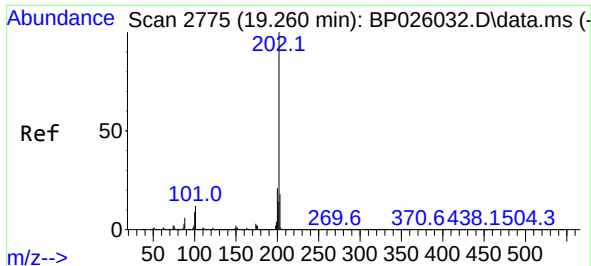
Tgt Ion:167 Resp: 3315176
Ion Ratio Lower Upper
167 100
166 21.0 17.1 25.7
139 12.5 10.2 15.4



#74
Di-n-butylphthalate
Concen: 41.644 ng
RT: 18.154 min Scan# 2587
Delta R.T. -0.006 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:149 Resp: 4093352
Ion Ratio Lower Upper
149 100
150 9.2 7.5 11.3
104 4.7 3.6 5.4

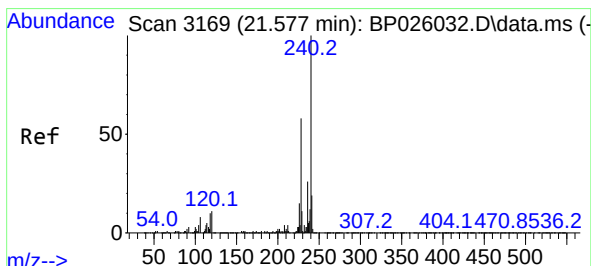
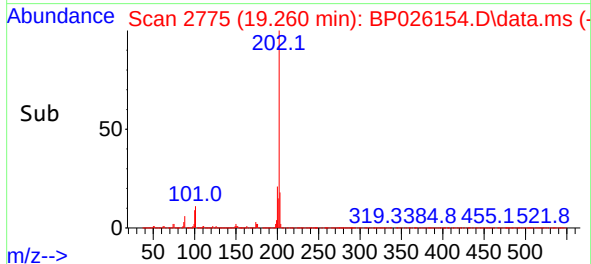
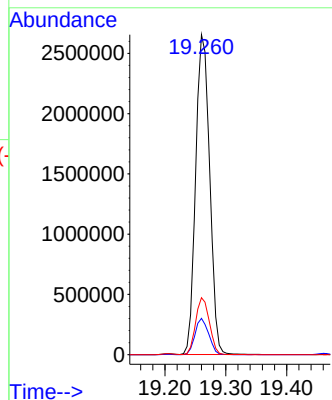
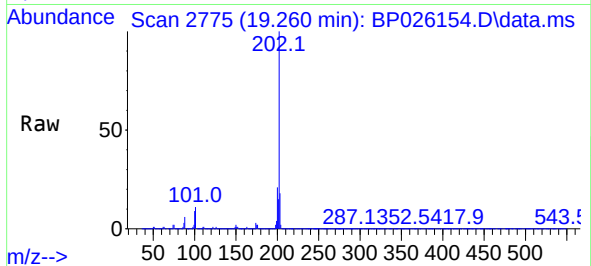




#75
Fluoranthene
Concen: 40.774 ng
RT: 19.260 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

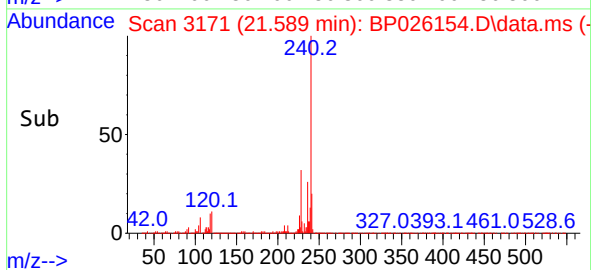
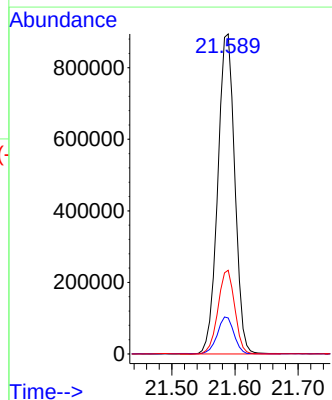
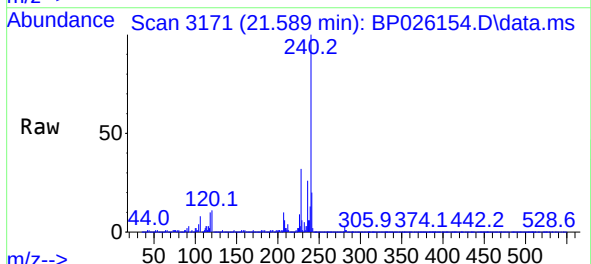
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

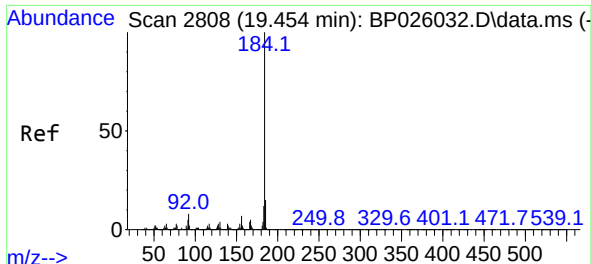
Tgt Ion:202 Resp: 4240101
Ion Ratio Lower Upper
202 100
101 11.4 0.0 31.2
203 17.8 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.589 min Scan# 3171
Delta R.T. 0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:240 Resp: 1670379
Ion Ratio Lower Upper
240 100
120 11.3 9.0 13.4
236 26.1 20.4 30.6



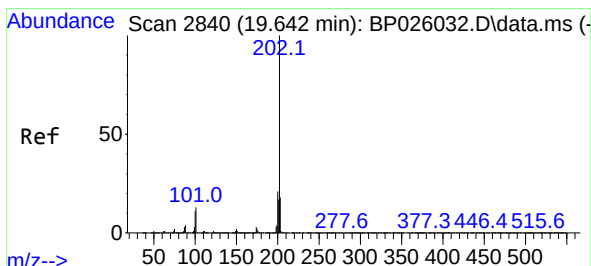
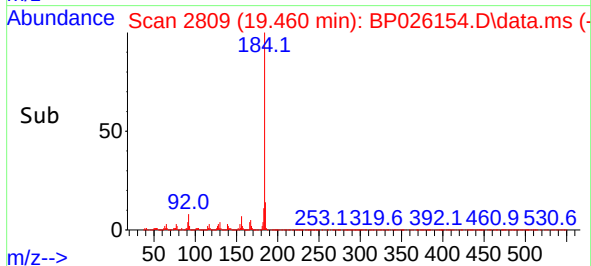
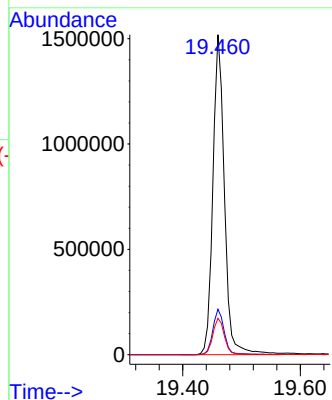
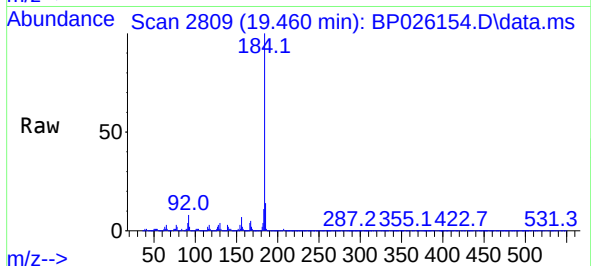


#77
Benzidine
Concen: 39.093 ng
RT: 19.460 min Scan# 2809
Delta R.T. -0.006 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 2072368

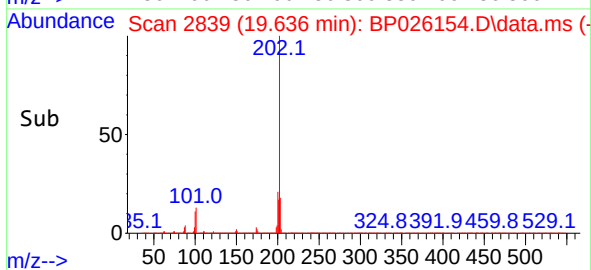
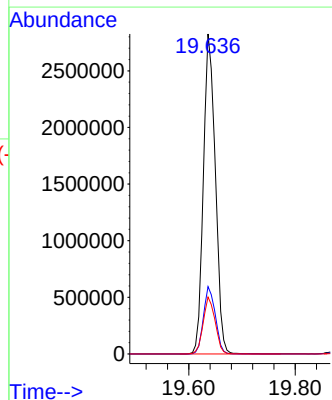
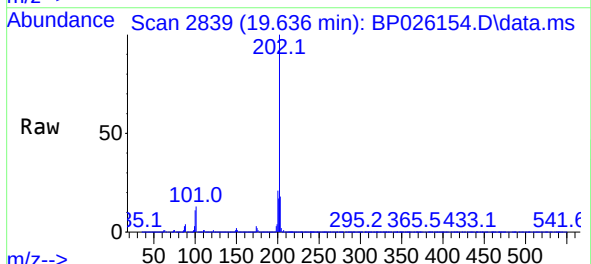
Ion	Ratio	Lower	Upper
184	100		
185	14.2	11.3	16.9
183	11.3	9.0	13.6

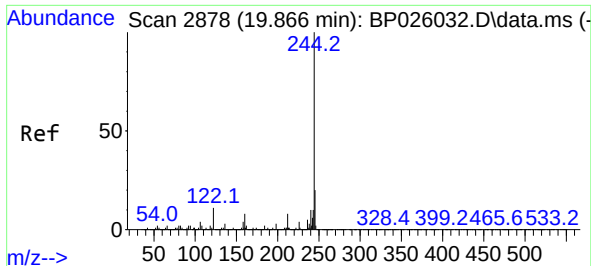


#78
Pyrene
Concen: 40.121 ng
RT: 19.636 min Scan# 2839
Delta R.T. -0.006 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:202 Resp: 4394182

Ion	Ratio	Lower	Upper
202	100		
200	21.1	16.9	25.3
203	17.8	13.8	20.8

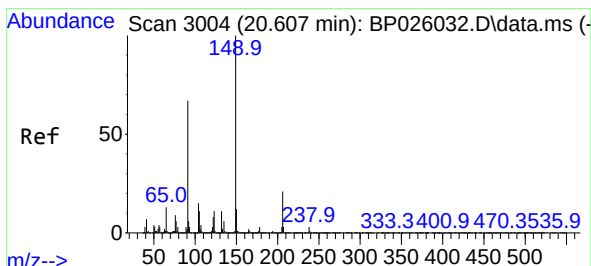
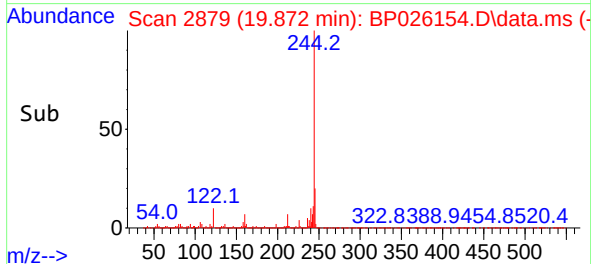
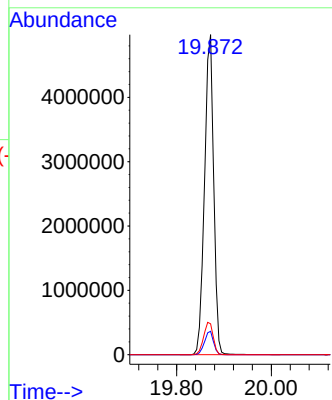
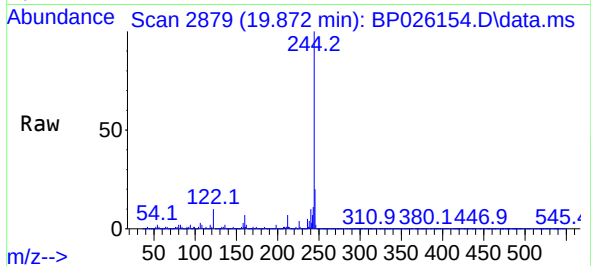




#79
Terphenyl-d14
Concen: 81.036 ng
RT: 19.872 min Scan# 2879
Delta R.T. 0.000 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

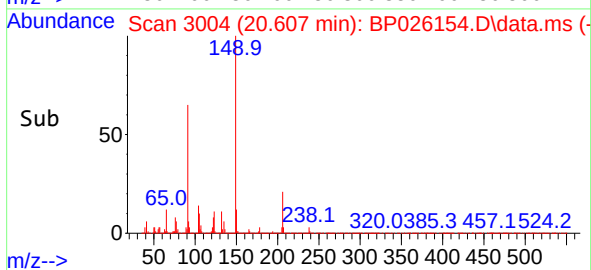
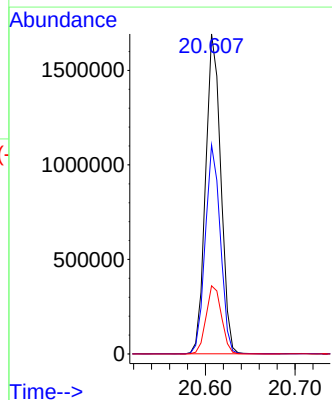
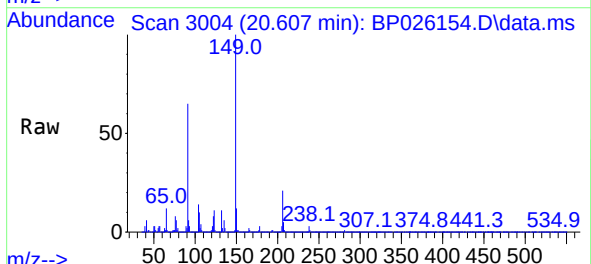
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

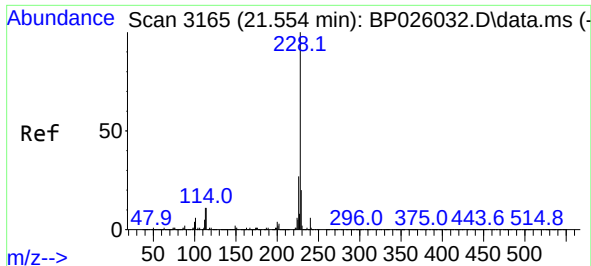
Tgt Ion:244 Resp: 6638457
Ion Ratio Lower Upper
244 100
212 7.3 5.8 8.8
122 9.6 8.2 12.2



#80
Butylbenzylphthalate
Concen: 41.349 ng
RT: 20.607 min Scan# 3004
Delta R.T. 0.000 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:149 Resp: 1994381
Ion Ratio Lower Upper
149 100
91 65.3 52.6 79.0
206 21.3 16.9 25.3

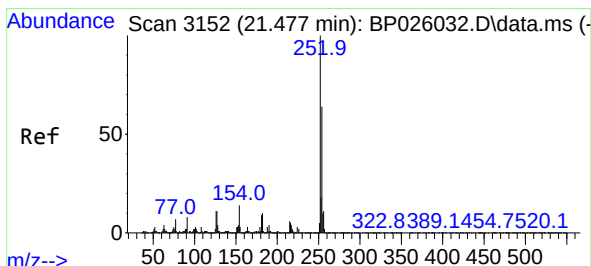
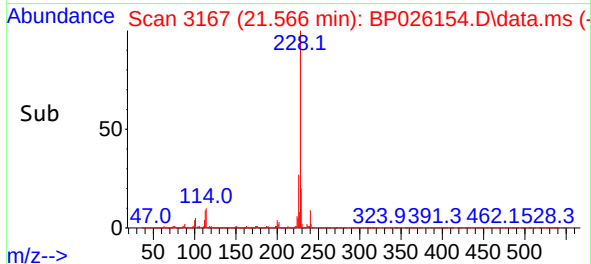
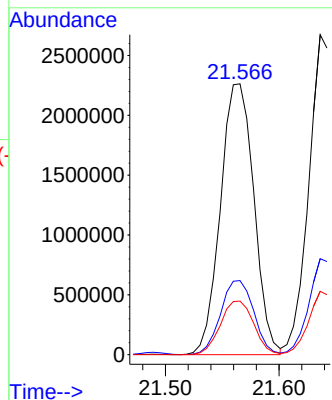
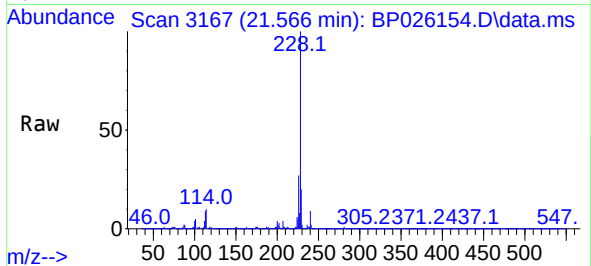




#81
Benzo(a)anthracene
Concen: 40.373 ng
RT: 21.566 min Scan# 3166
Delta R.T. 0.012 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

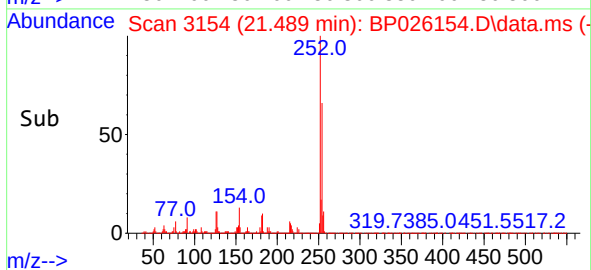
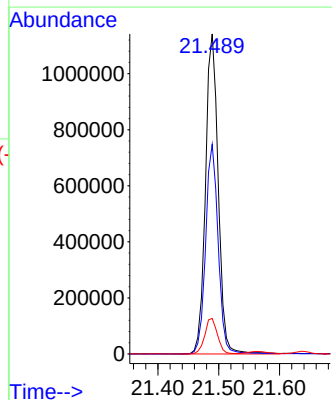
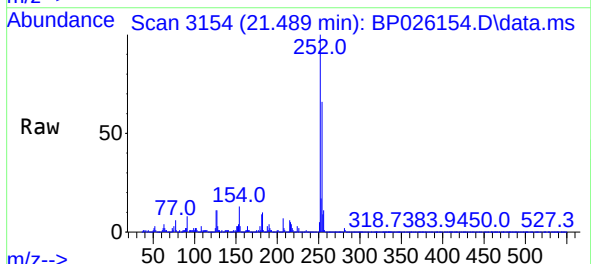
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

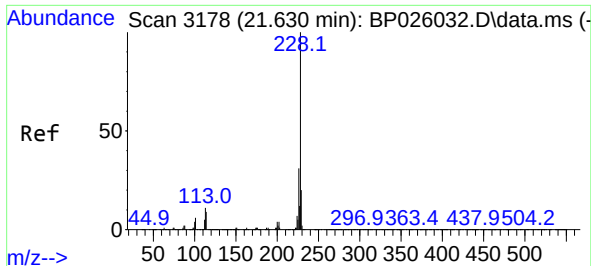
Tgt Ion:228 Resp: 4631630
Ion Ratio Lower Upper
228 100
226 27.4 21.8 32.8
229 19.8 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 39.773 ng
RT: 21.489 min Scan# 3154
Delta R.T. 0.000 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:252 Resp: 1659244
Ion Ratio Lower Upper
252 100
254 65.5 51.2 76.8
126 11.1 8.2 12.4

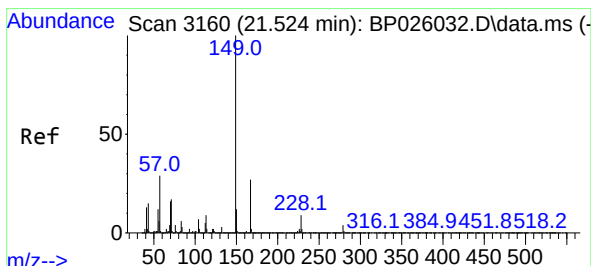
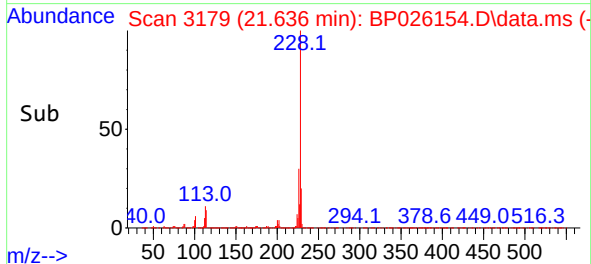
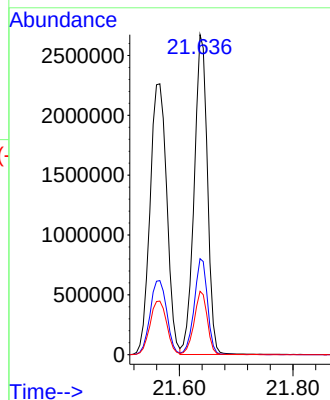
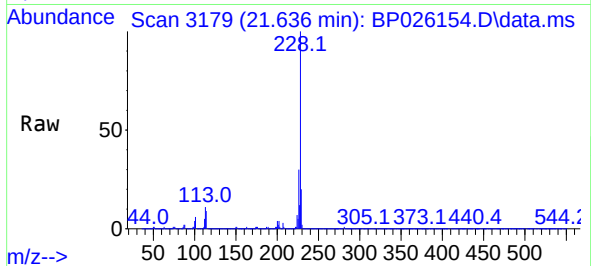




#83
Chrysene
Concen: 40.112 ng
RT: 21.636 min Scan# 3178
Delta R.T. 0.018 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

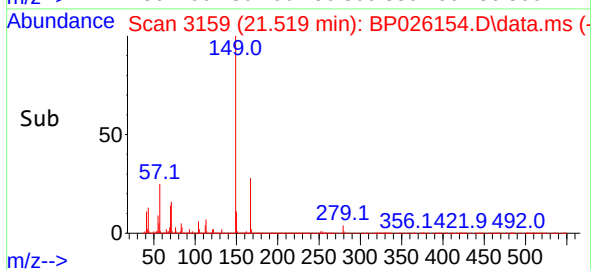
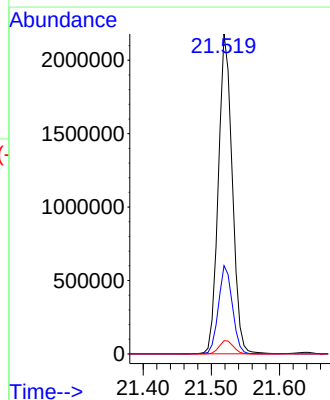
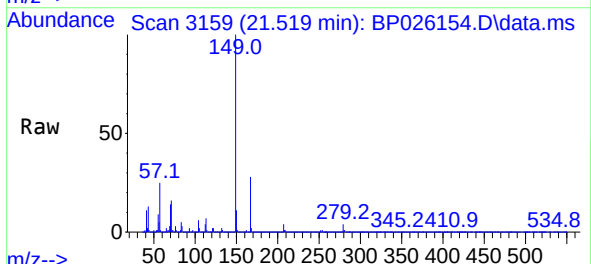
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

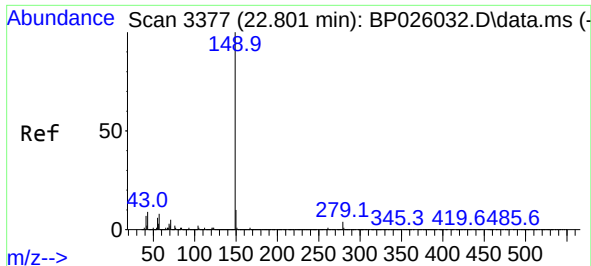
Tgt Ion:228 Resp: 4336742
Ion Ratio Lower Upper
228 100
226 30.0 23.9 35.9
229 19.8 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 42.386 ng
RT: 21.519 min Scan# 3159
Delta R.T. 0.000 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:149 Resp: 3094778
Ion Ratio Lower Upper
149 100
167 27.6 22.1 33.1
279 4.1 3.3 4.9

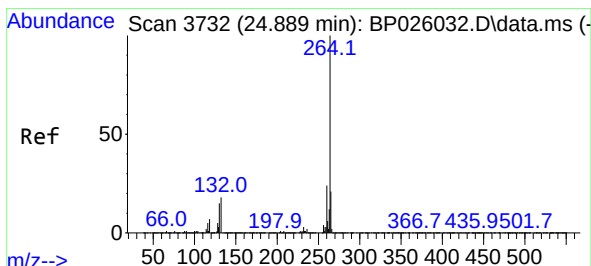
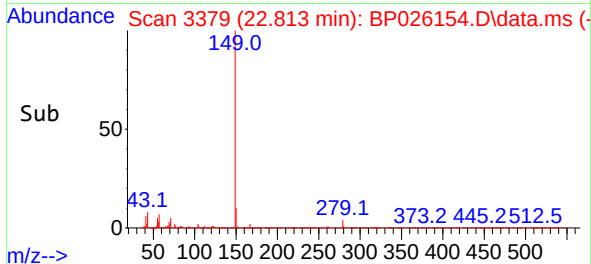
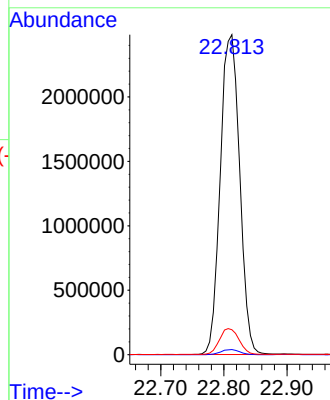
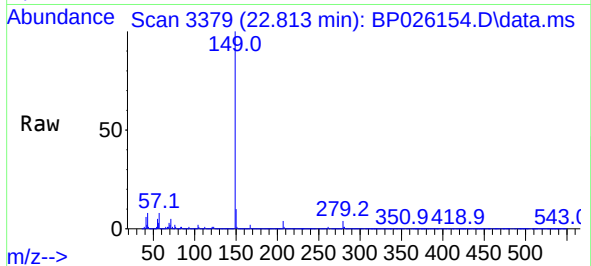




#85
Di-n-octyl phthalate
Concen: 41.416 ng
RT: 22.813 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

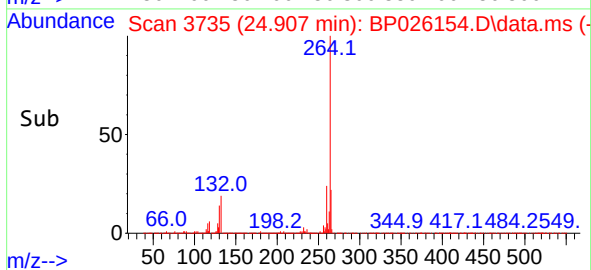
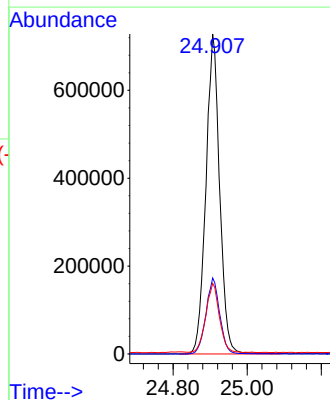
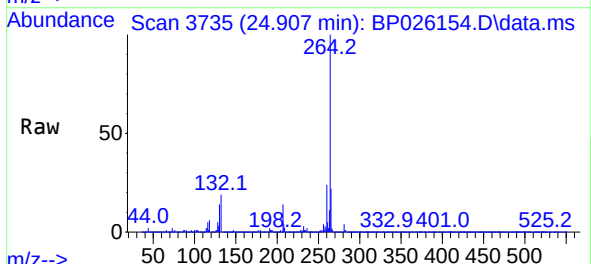
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

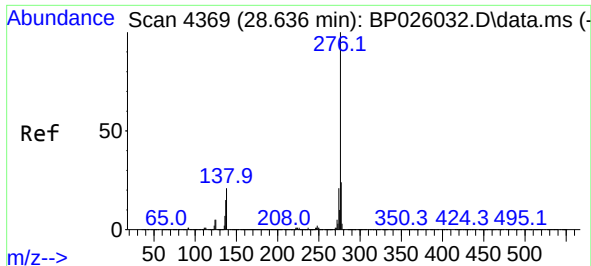
Tgt Ion:149 Resp: 5287551
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 8.1 6.6 10.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 24.907 min Scan# 3735
Delta R.T. 0.000 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:264 Resp: 1868009
Ion Ratio Lower Upper
264 100
260 23.7 18.7 28.1
265 22.0 17.5 26.3

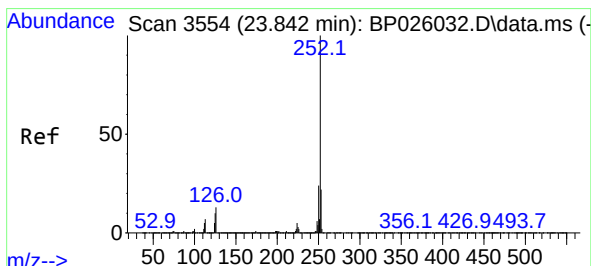
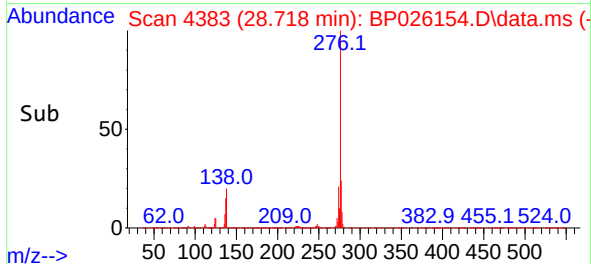
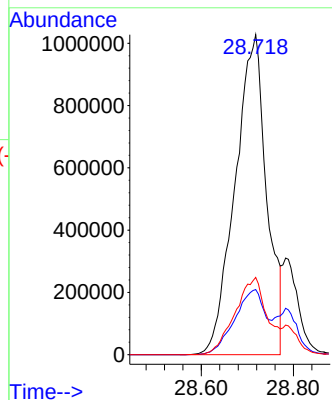
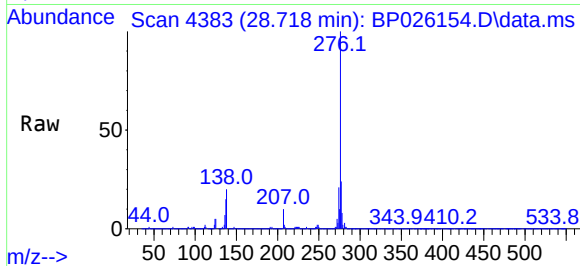




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 34.912 ng
 RT: 28.718 min Scan# 41
 Delta R.T. 0.012 min
 Lab File: BP026154.D
 Acq: 19 Nov 2025 10:54

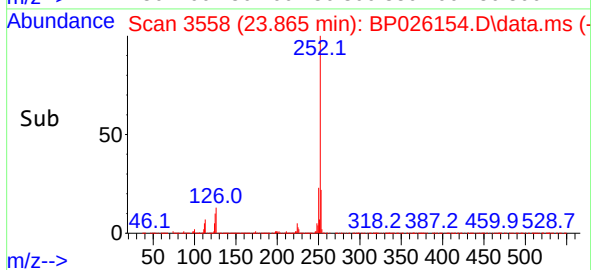
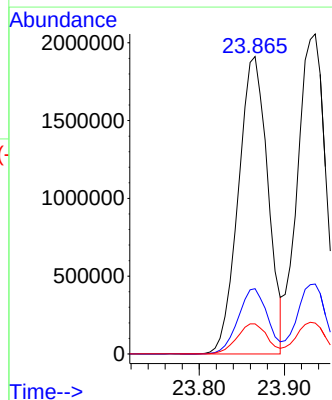
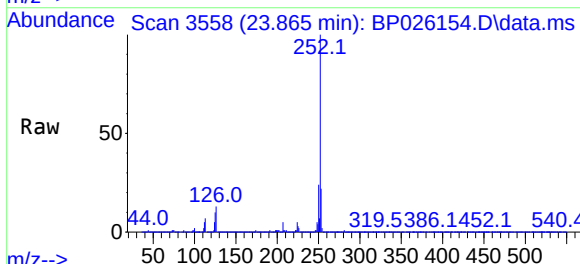
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

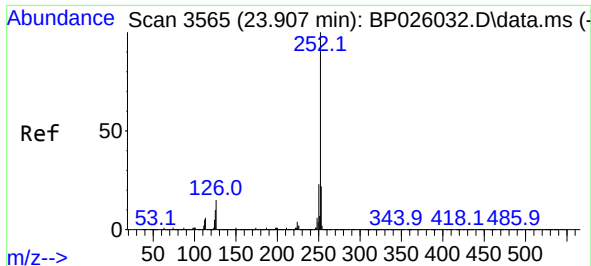
Tgt Ion:276 Resp: 4891037
 Ion Ratio Lower Upper
 276 100
 138 20.1 13.8 20.8
 277 24.6 16.7 25.1



#88
 Benzo(b)fluoranthene
 Concen: 40.447 ng
 RT: 23.865 min Scan# 3558
 Delta R.T. 0.000 min
 Lab File: BP026154.D
 Acq: 19 Nov 2025 10:54

Tgt Ion:252 Resp: 4601241
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.6 26.4
 125 10.1 8.2 12.4

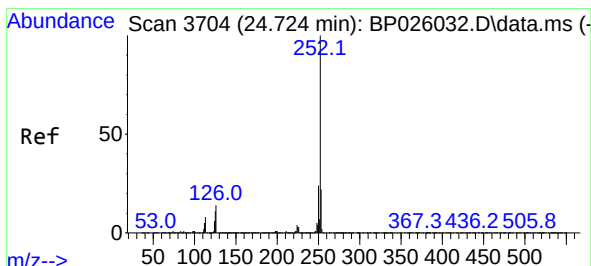
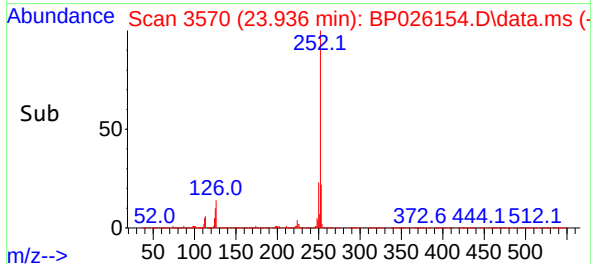
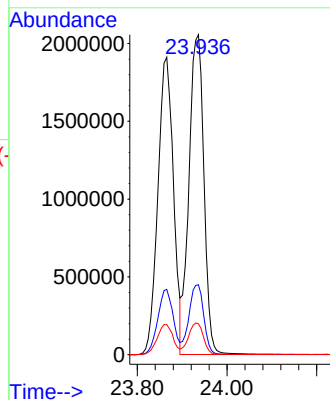
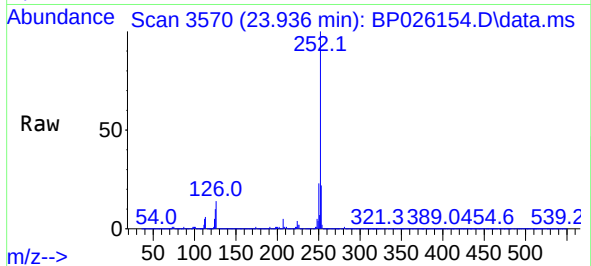




#89
Benzo(k)fluoranthene
Concen: 41.833 ng
RT: 23.936 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

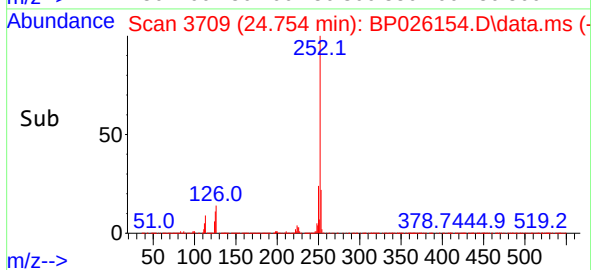
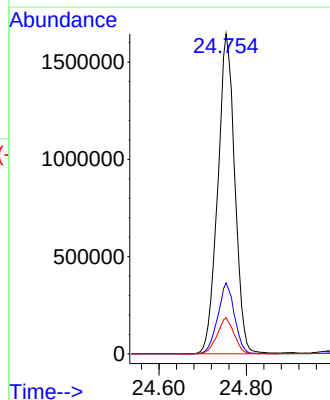
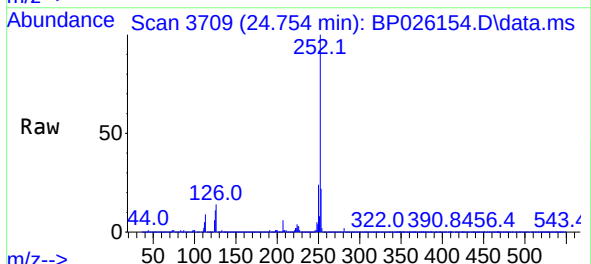
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

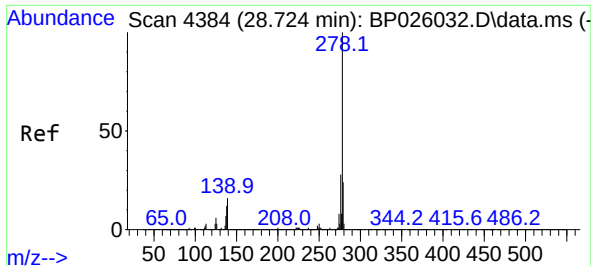
Tgt Ion:252 Resp: 4753198
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 9.7 7.5 11.3



#90
Benzo(a)pyrene
Concen: 41.222 ng
RT: 24.754 min Scan# 3709
Delta R.T. 0.000 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:252 Resp: 4441884
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 11.4 9.0 13.6

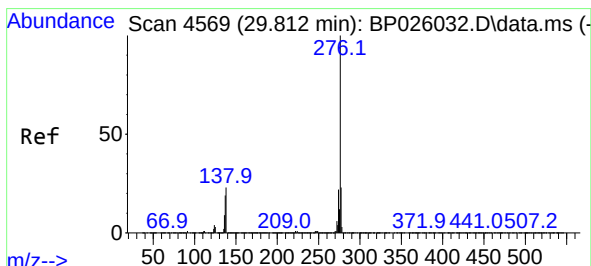
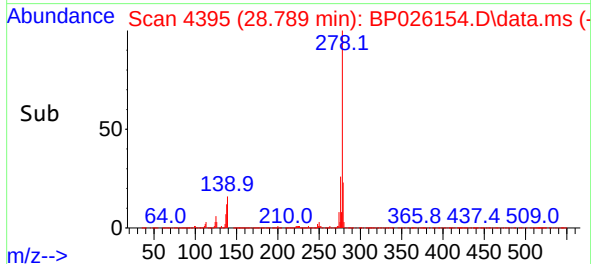
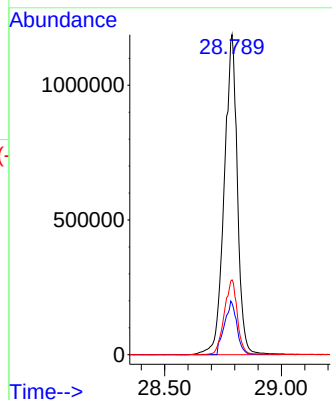
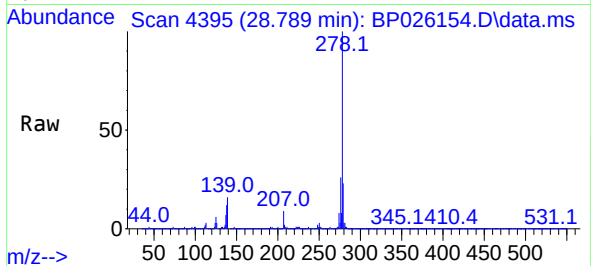




#91
Dibenzo(a,h)anthracene
Concen: 40.517 ng
RT: 28.789 min Scan# 41
Delta R.T. -0.006 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 4646595
Ion Ratio Lower Upper
278 100
139 16.1 13.2 19.8
279 23.4 19.2 28.8



#92
Benzo(g,h,i)perylene
Concen: 40.189 ng
RT: 29.883 min Scan# 4581
Delta R.T. 0.000 min
Lab File: BP026154.D
Acq: 19 Nov 2025 10:54

Tgt Ion:276 Resp: 4581026
Ion Ratio Lower Upper
276 100
277 23.1 18.8 28.2
138 20.9 17.8 26.6

