

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051325\
 Data File : BP024615.D
 Acq On : 13 May 2025 11:22
 Operator : RC/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Quant Time: May 13 16:02:50 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP051325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 13 15:55:25 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.664	152	90088	20.00	ng	0.00
21) Naphthalene-d8	10.434	136	378055	20.00	ng	0.00
39) Acenaphthene-d10	14.293	164	254561	20.00	ng	-0.01
64) Phenanthrene-d10	17.092	188	531548	20.00	ng	0.00
76) Chrysene-d12	21.522	240	614288	20.00	ng	0.00
86) Perylene-d12	24.810	264	724260	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.293	112	51093	9.70	ng	0.00
7) Phenol-d6	6.858	99	58619	8.72	ng	0.00
23) Nitrobenzene-d5	8.811	82	72056	9.63	ng	0.00
42) 2,4,6-Tribromophenol	15.810	330	41219	9.55	ng	0.00
45) 2-Fluorobiphenyl	12.904	172	203719	10.48	ng	0.00
79) Terphenyl-d14	19.822	244	366245	10.22	ng	0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.228	88	14435	5.84	ng	95
3) Pyridine	3.646	79	23737	4.33	ng	# 91
4) n-Nitrosodimethylamine	3.546	42	12080	4.99	ng	# 96
6) Aniline	7.011	93	38664	4.45	ng	97
8) 2-Chlorophenol	7.240	128	27022	4.52	ng	93
9) Benzaldehyde	6.828	77	22328m	5.14	ng	
10) Phenol	6.887	94	30912	4.46	ng	98
11) bis(2-Chloroethyl)ether	7.099	93	29668	5.20	ng	97
12) 1,3-Dichlorobenzene	7.552	146	35946	5.23	ng	96
13) 1,4-Dichlorobenzene	7.699	146	35091	5.07	ng	95
14) 1,2-Dichlorobenzene	8.011	146	34458	5.11	ng	99
15) Benzyl Alcohol	7.917	79	19888	3.89	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.193	45	34754	5.09	ng	95
17) 2-Methylphenol	8.116	107	21754	4.37	ng	97
18) Hexachloroethane	8.728	117	13650	5.15	ng	96
19) n-Nitroso-di-n-propyla...	8.464	70	22015	4.73	ng	98
20) 3+4-Methylphenols	8.452	107	27500	4.06	ng	97
22) Acetophenone	8.487	105	45968	4.87	ng	# 99
24) Nitrobenzene	8.852	77	31500	4.78	ng	97
25) Isophorone	9.375	82	60855	4.69	ng	98
26) 2-Nitrophenol	9.569	139	12786	3.96	ng	95
27) 2,4-Dimethylphenol	9.628	122	25830	4.54	ng	92
28) bis(2-Chloroethoxy)met...	9.858	93	38071	4.91	ng	97
29) 2,4-Dichlorophenol	10.122	162	23623	4.29	ng	97
30) 1,2,4-Trichlorobenzene	10.299	180	32699	5.26	ng	99
31) Naphthalene	10.481	128	100564	5.13	ng	100
33) 4-Chloroaniline	10.616	127	32908	4.16	ng	99
34) Hexachlorobutadiene	10.763	225	21834	5.43	ng	95
35) Caprolactam	11.399	113	7742m	3.88	ng	
36) 4-Chloro-3-methylphenol	11.746	107	29849	4.44	ng	95
37) 2-Methylnaphthalene	12.099	142	63562	5.01	ng	99
38) 1-Methylnaphthalene	12.316	142	70043	5.16	ng	100
40) 1,2,4,5-Tetrachloroben...	12.469	216	37738	5.11	ng	99
41) Hexachlorocyclopentadiene	12.446	237	15939	3.56	ng	93
43) 2,4,6-Trichlorophenol	12.722	196	19429	4.06	ng	92
44) 2,4,5-Trichlorophenol	12.816	196	23918	4.49	ng	93

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.116	154	96956	5.15	ng	98
47) 2-Chloronaphthalene	13.157	162	72977	5.09	ng	99
48) 2-Nitroaniline	13.381	65	17778	4.19	ng	98
49) Acenaphthylene	14.010	152	117448	4.89	ng	99
50) Dimethylphthalate	13.751	163	99940	5.15	ng	100
51) 2,6-Dinitrotoluene	13.869	165	19052	4.65	ng	# 85
52) Acenaphthene	14.357	154	70302	5.09	ng	96
53) 3-Nitroaniline	14.222	138	16400	3.92	ng	97
55) Dibenzofuran	14.698	168	115180	5.23	ng	98
57) 2,4-Dinitrotoluene	14.675	165	25481	4.41	ng	92
58) Fluorene	15.363	166	93303	5.20	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.946	232	23382	4.73	ng	98
60) Diethylphthalate	15.134	149	101366	5.17	ng	99
61) 4-Chlorophenyl-phenyle...	15.357	204	47886	5.35	ng	98
62) 4-Nitroaniline	15.410	138	14482m	3.55	ng	
63) Azobenzene	15.651	77	84462	5.03	ng	99
66) n-Nitrosodiphenylamine	15.575	169	80078	4.90	ng	99
67) 4-Bromophenyl-phenylether	16.275	248	30702	4.90	ng	97
68) Hexachlorobenzene	16.387	284	40234	5.06	ng	99
69) Atrazine	16.551	200	27909	4.66	ng	98
70) Pentachlorophenol	16.757	266	16456	3.68	ng	95
71) Phenanthrene	17.134	178	152030	5.14	ng	99
72) Anthracene	17.234	178	145809	4.90	ng	99
73) Carbazole	17.522	167	122666	4.56	ng	98
74) Di-n-butylphthalate	18.104	149	157014	4.54	ng	99
75) Fluoranthene	19.228	202	168865	4.89	ng	99
78) Pyrene	19.604	202	181817	4.94	ng	99
80) Butylbenzylphthalate	20.551	149	70341	4.30	ng	100
81) Benzo(a)anthracene	21.498	228	192110	4.98	ng	99
82) 3,3'-Dichlorobenzidine	21.445	252	54793	3.82	ng	99
83) Chrysene	21.575	228	186449	5.10	ng	99
84) Bis(2-ethylhexyl)phtha...	21.445	149	103286	4.29	ng	97
85) Di-n-octyl phthalate	22.692	149	160883	4.09	ng	99
87) Indeno(1,2,3-cd)pyrene	28.504	276	242814	4.59	ng	# 87
88) Benzo(b)fluoranthene	23.763	252	186058	4.49	ng	97
89) Benzo(k)fluoranthene	23.839	252	207645	4.86	ng	100
90) Benzo(a)pyrene	24.657	252	180157	4.52	ng	99
91) Dibenzo(a,h)anthracene	28.586	278	193373	4.50	ng	98
92) Benzo(g,h,i)perylene	29.651	276	199361	4.66	ng	98

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

Instrument :

BNA P

ClientSampleId :

SSTDICC005

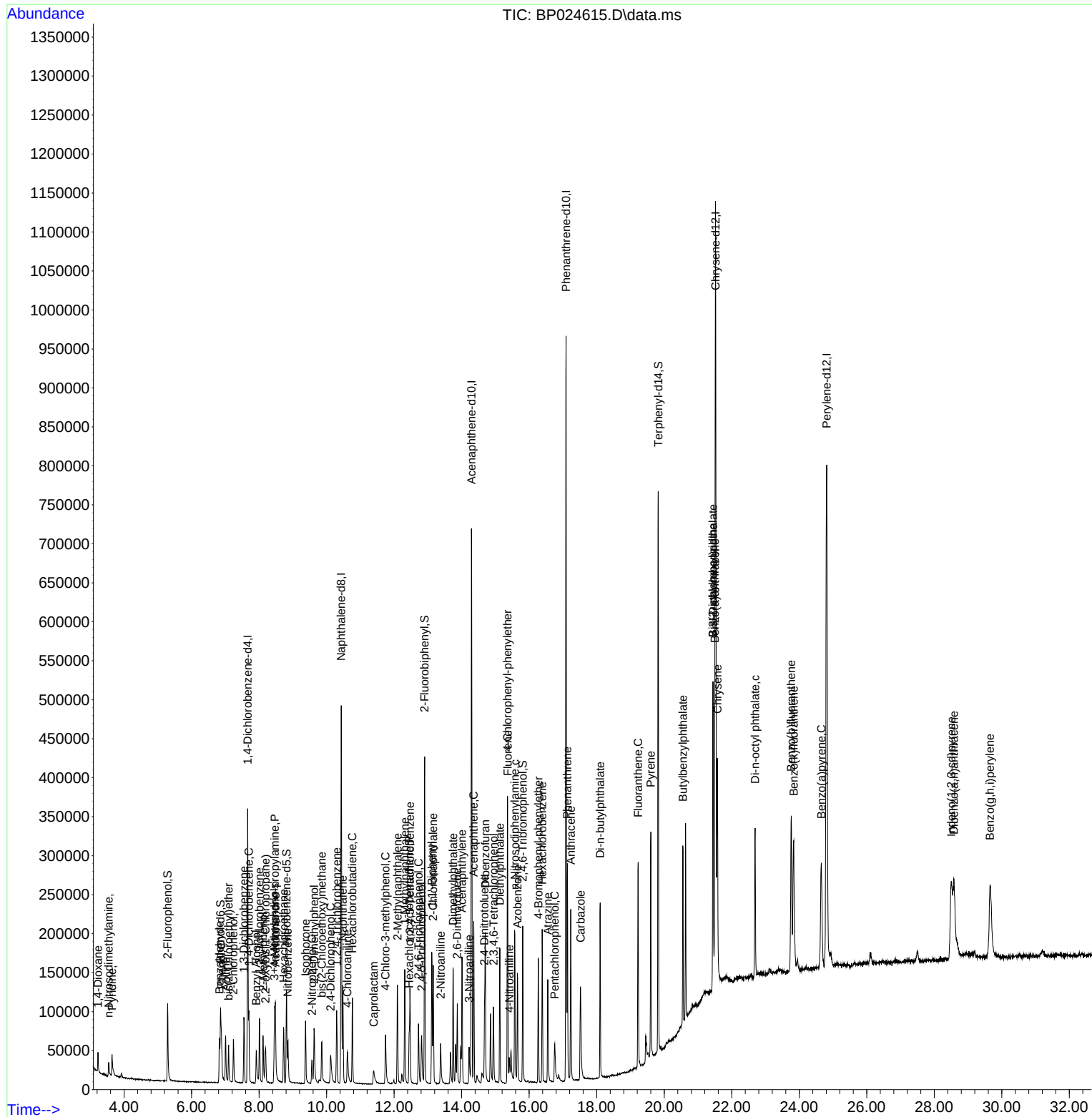
Quant Time: May 13 16:02:50 2025

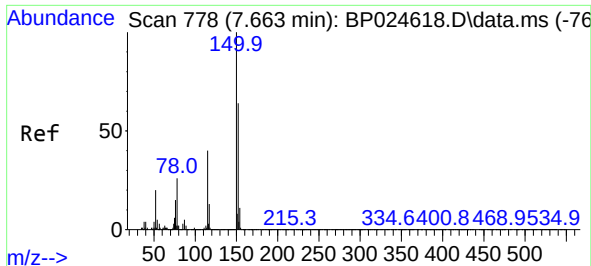
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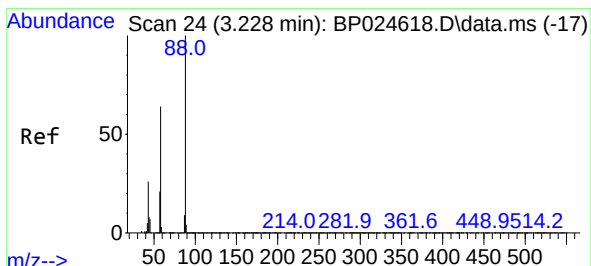
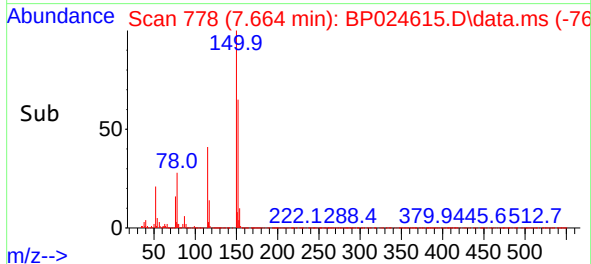
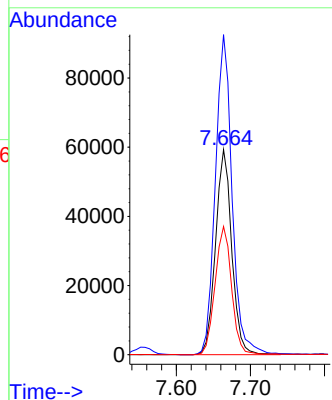
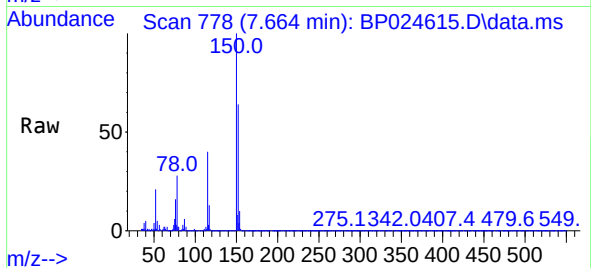




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.664 min Scan# 71
Delta R.T. 0.001 min
Lab File: BP024615.D
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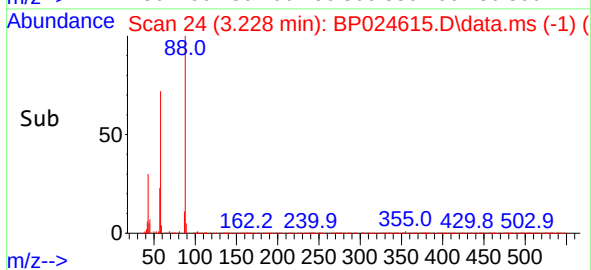
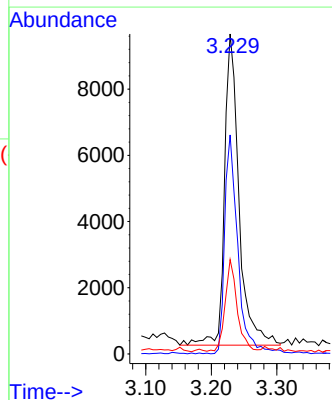
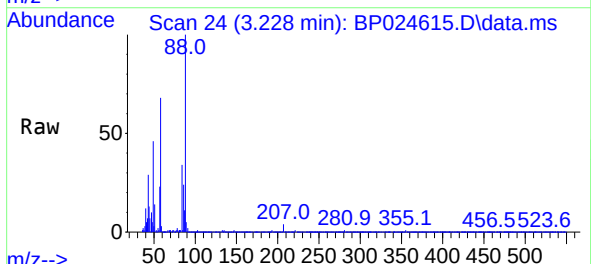
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

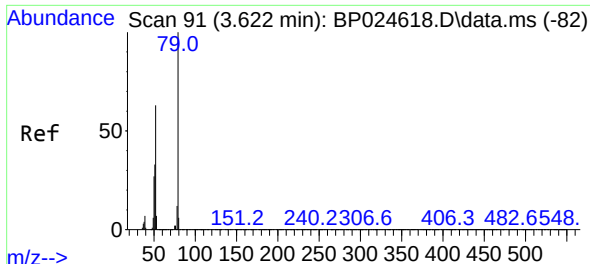
Tgt Ion:152 Resp: 90088
Ion Ratio Lower Upper
152 100
150 156.0 125.9 188.9
115 62.5 50.1 75.1



#2
1,4-Dioxane
Concen: 5.84 ng
RT: 3.228 min Scan# 24
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion: 88 Resp: 14435
Ion Ratio Lower Upper
88 100
58 63.6 54.0 81.0
43 24.2 21.4 32.0

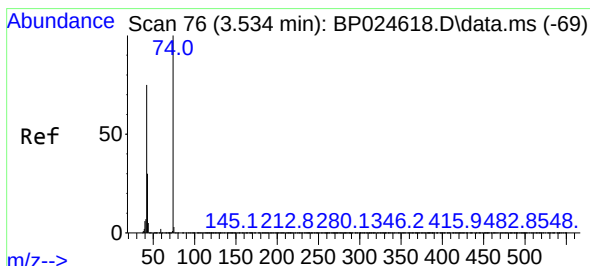
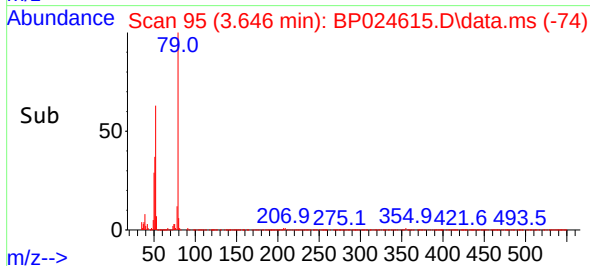
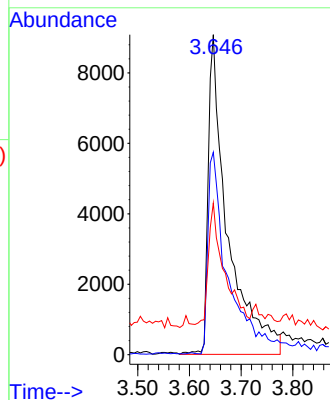
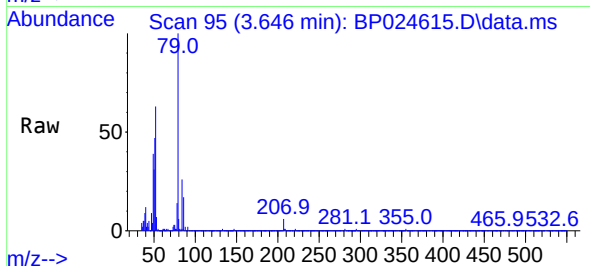




#3
Pyridine
Concen: 4.33 ng
RT: 3.646 min Scan# 91
Delta R.T. 0.024 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

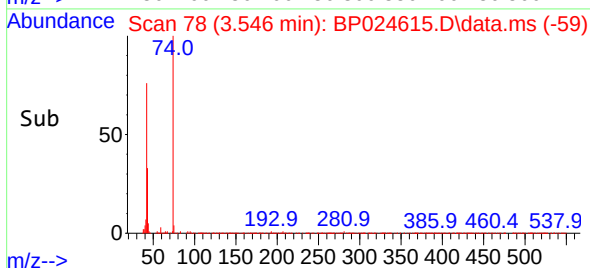
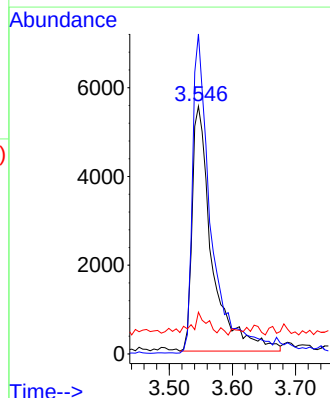
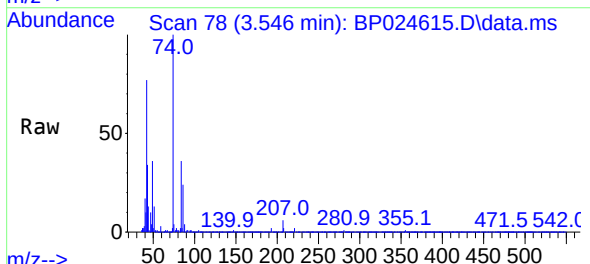
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ClientSampleId :
SSTDICC005

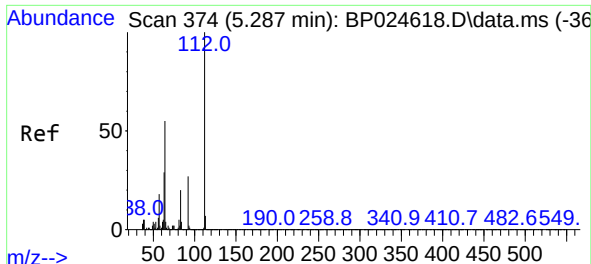
Tgt Ion: 79 Resp: 23737
Ion Ratio Lower Upper
79 100
52 63.2 50.2 75.2
51 47.4 26.8 40.2#



#4
n-Nitrosodimethylamine
Concen: 4.99 ng
RT: 3.546 min Scan# 78
Delta R.T. 0.012 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion: 42 Resp: 12080
Ion Ratio Lower Upper
42 100
74 129.2 106.2 159.2
44 16.9 5.4 8.2#

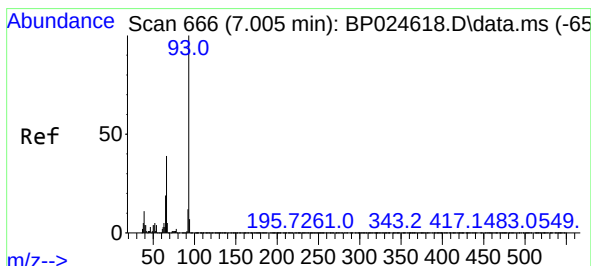
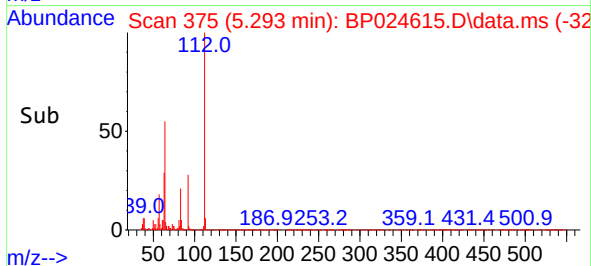
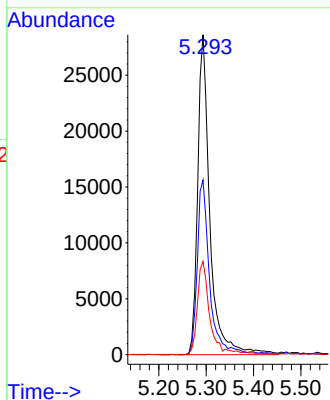
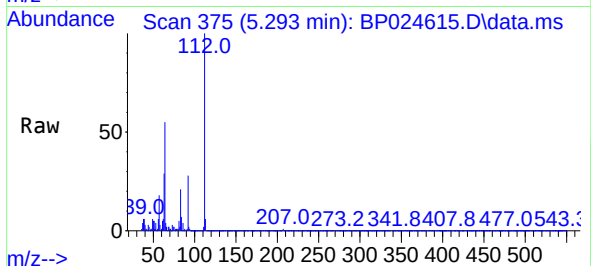




#5
2-Fluorophenol
Concen: 9.70 ng
RT: 5.293 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

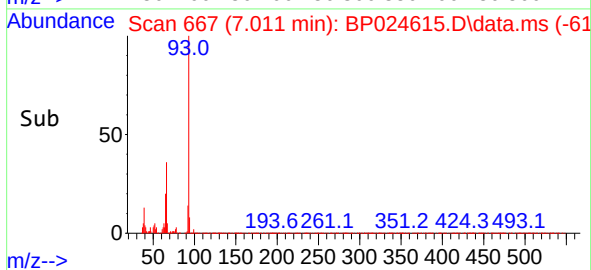
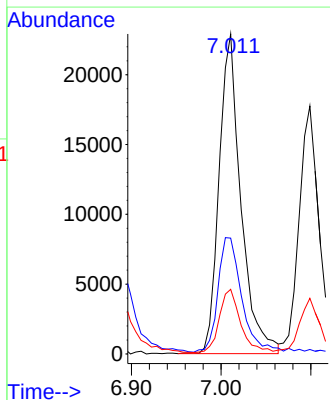
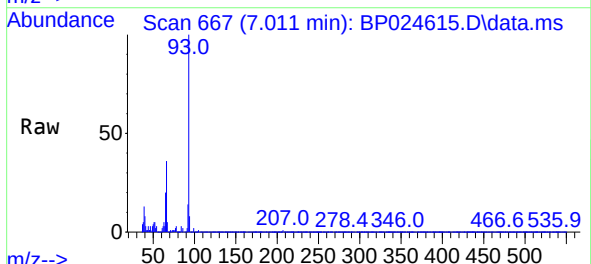
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ClientSampleId :
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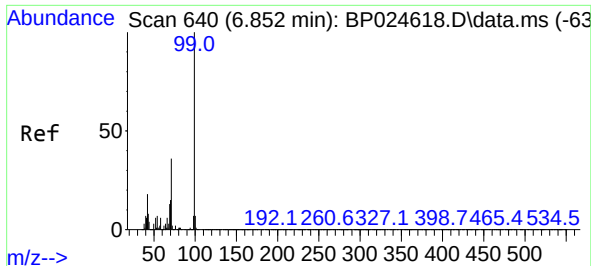
Tgt Ion:112 Resp: 51093
Ion Ratio Lower Upper
112 100
64 54.6 44.1 66.1
63 29.1 23.5 35.3



#6
Aniline
Concen: 4.45 ng
RT: 7.011 min Scan# 667
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion: 93 Resp: 38664
Ion Ratio Lower Upper
93 100
66 36.2 31.0 46.6
65 20.2 15.5 23.3

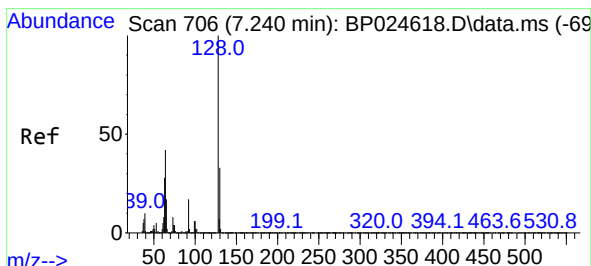
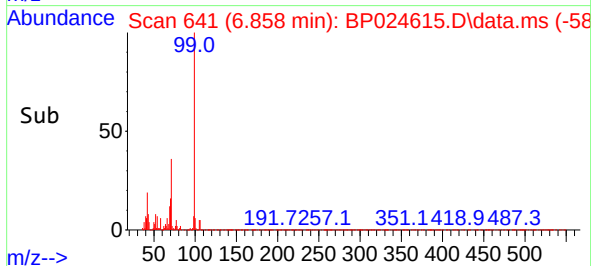
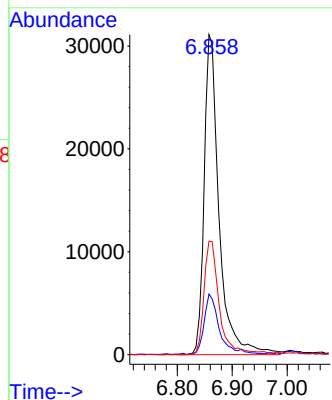
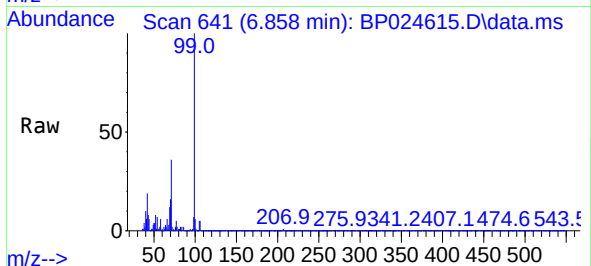




#7
Phenol-d6
Concen: 8.72 ng
RT: 6.858 min Scan# 640
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

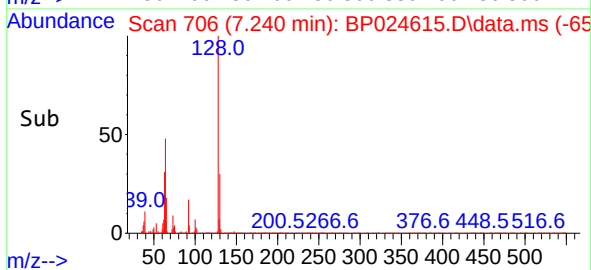
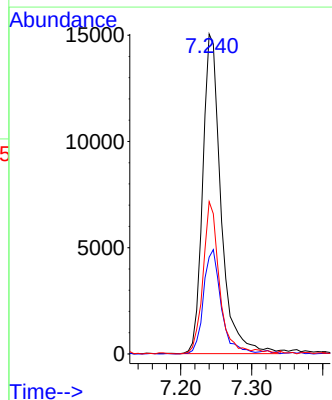
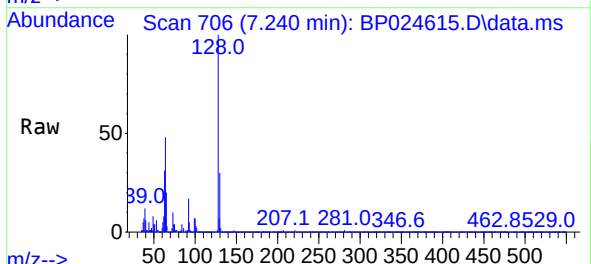
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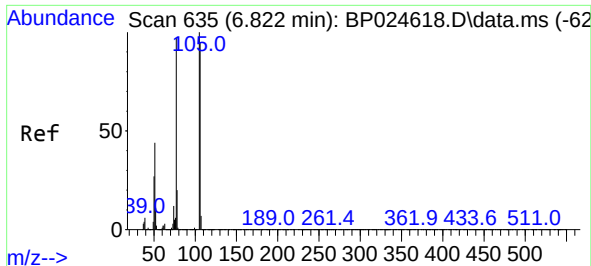
Tgt Ion: 99 Resp: 58619
Ion Ratio Lower Upper
99 100
42 18.9 14.4 21.6
71 35.5 29.2 43.8



#8
2-Chlorophenol
Concen: 4.52 ng
RT: 7.240 min Scan# 706
Delta R.T. 0.000 min
Lab File: BP024615.D
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Tgt Ion: 128 Resp: 27022
Ion Ratio Lower Upper
128 100
130 30.3 13.0 53.0
64 47.6 22.3 62.3

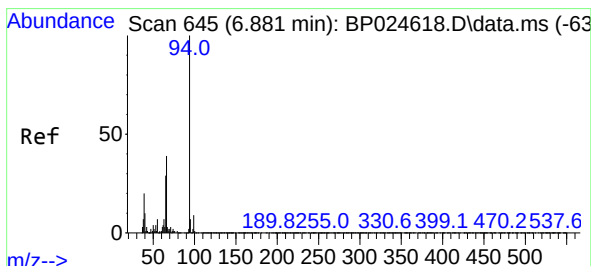
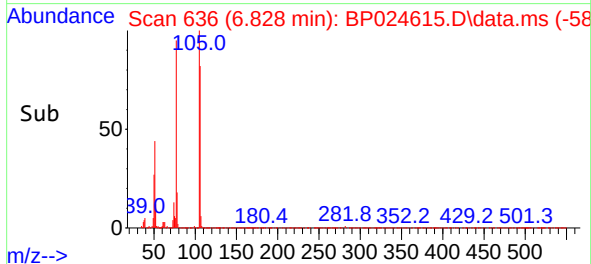
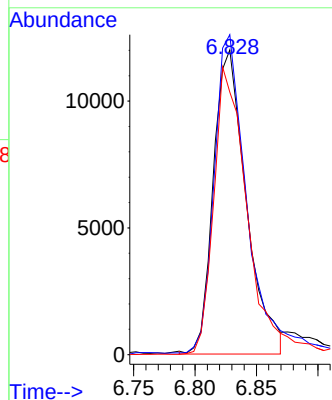
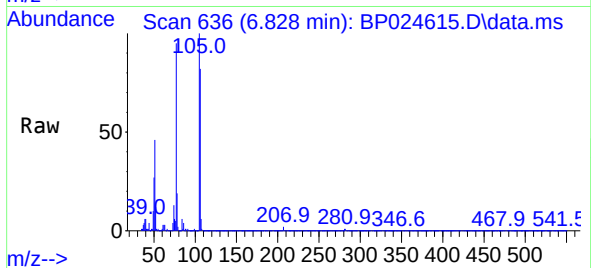




#9
Benzaldehyde
Concen: 5.14 ng m
RT: 6.828 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

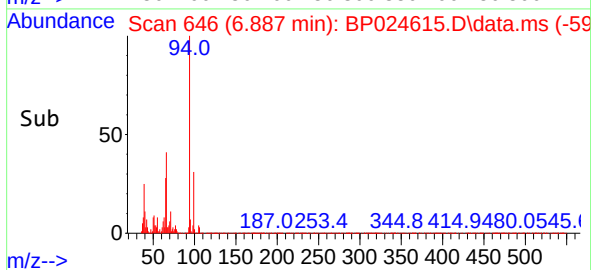
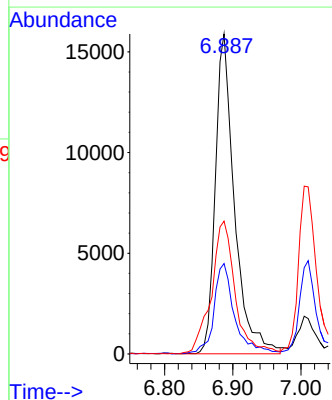
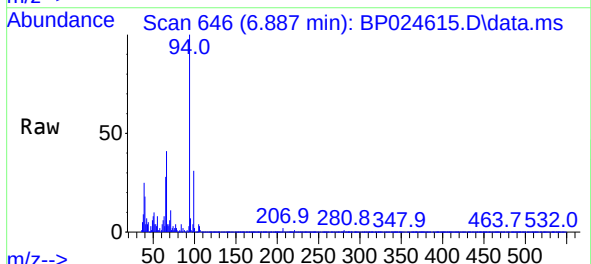
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

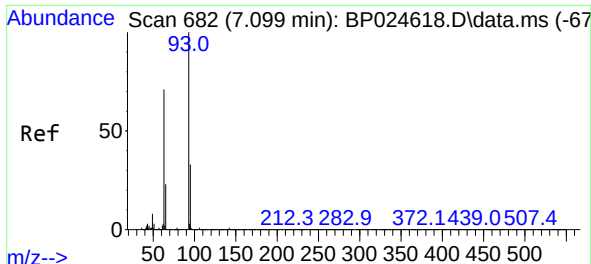
Tgt Ion: 77 Resp: 22328
Ion Ratio Lower Upper
77 100
105 105.0 83.3 123.3
106 86.1 78.0 118.0



#10
Phenol
Concen: 4.46 ng
RT: 6.887 min Scan# 646
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion: 94 Resp: 30912
Ion Ratio Lower Upper
94 100
65 28.2 8.7 48.7
66 41.5 19.4 59.4

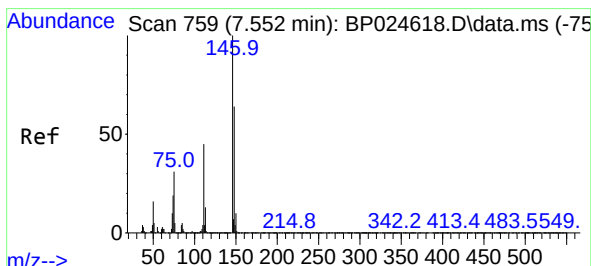
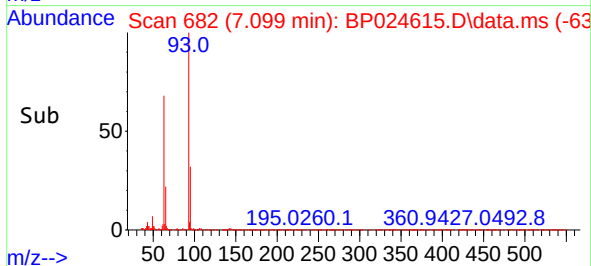
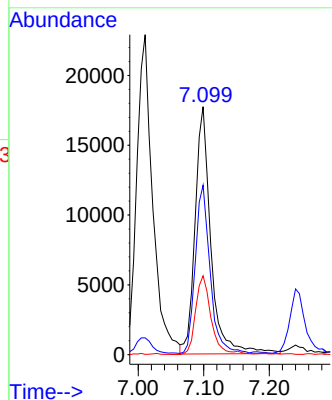
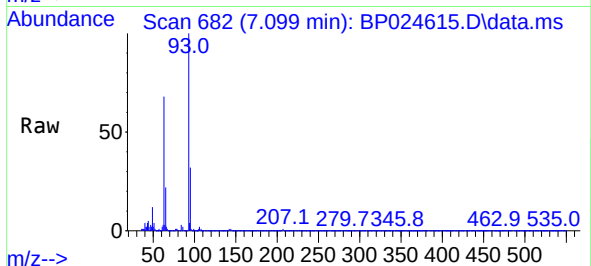




#11
bis(2-Chloroethyl)ether
Concen: 5.20 ng
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

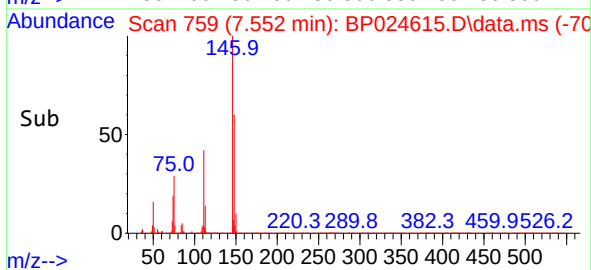
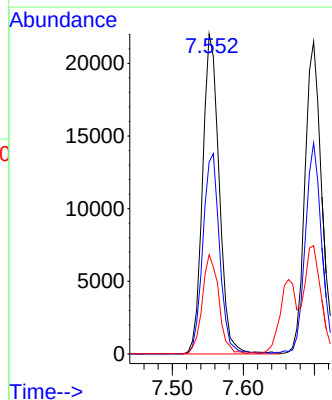
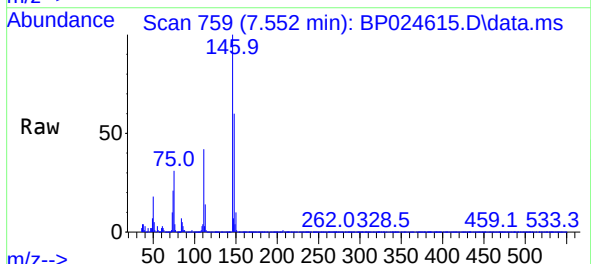
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

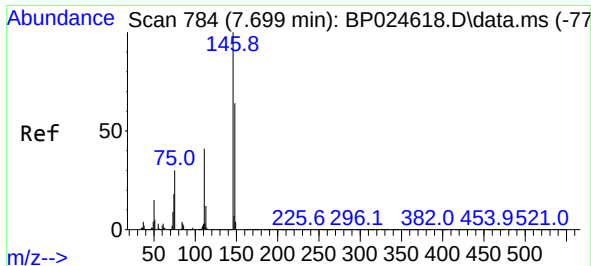
Tgt Ion:	93	Resp:	29668
Ion	Ratio	Lower	Upper
93	100		
63	68.3	50.6	90.6
95	31.8	12.9	52.9



#12
1,3-Dichlorobenzene
Concen: 5.23 ng
RT: 7.552 min Scan# 759
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:	146	Resp:	35946
Ion	Ratio	Lower	Upper
146	100		
148	60.0	51.4	77.2
75	31.0	25.2	37.8

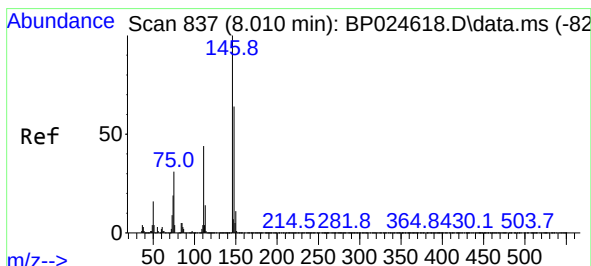
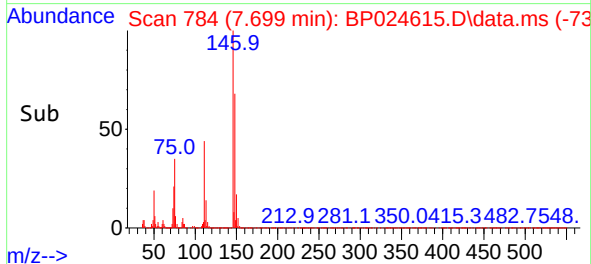
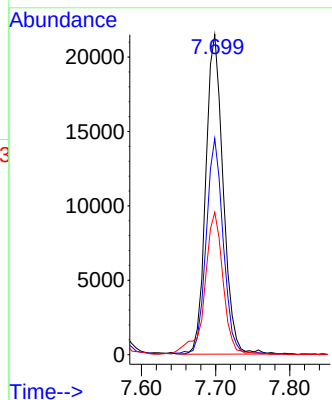
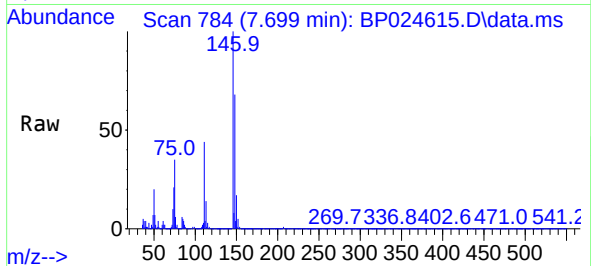




#13
1,4-Dichlorobenzene
Concen: 5.07 ng
RT: 7.699 min Scan# 784
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

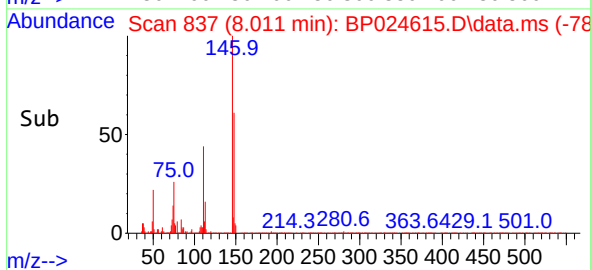
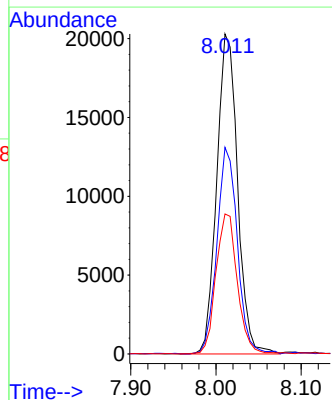
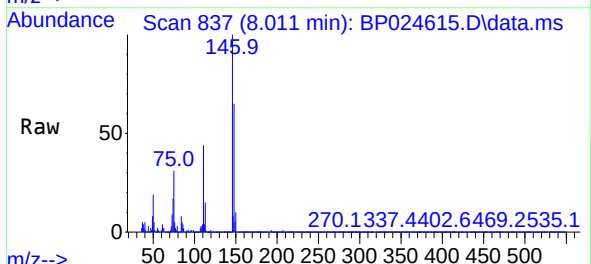
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

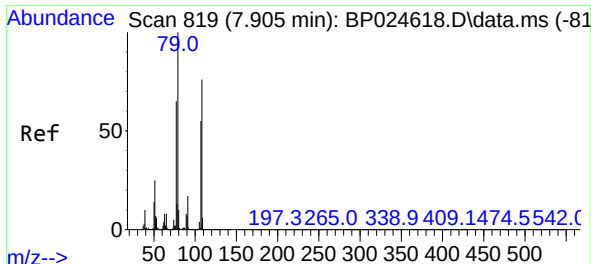
Tgt Ion:146 Resp: 35091
Ion Ratio Lower Upper
146 100
148 67.6 51.0 76.6
111 44.5 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 5.11 ng
RT: 8.011 min Scan# 837
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:146 Resp: 34458
Ion Ratio Lower Upper
146 100
148 64.6 51.0 76.4
111 43.7 35.2 52.8



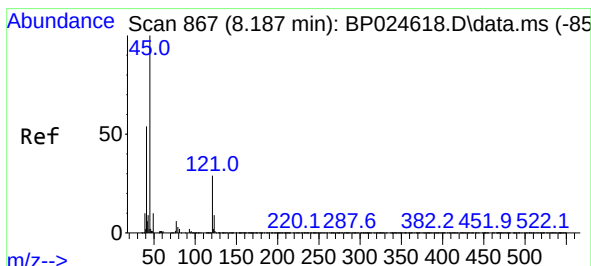
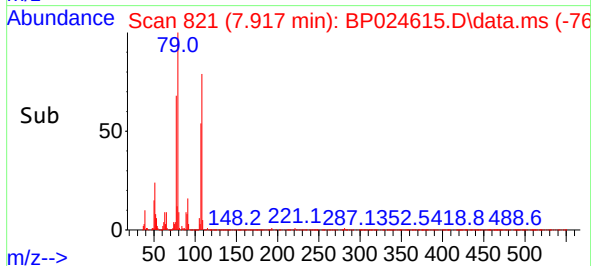
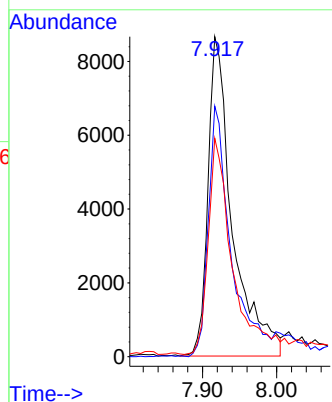
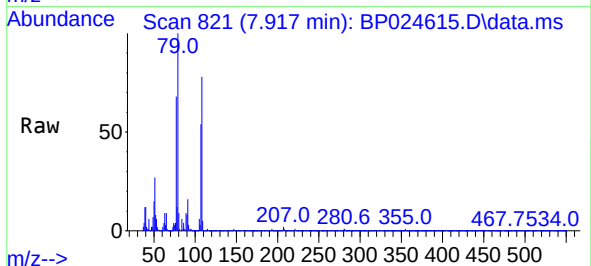


#15
Benzyl Alcohol
Concen: 3.89 ng
RT: 7.917 min Scan# 819
Delta R.T. 0.012 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion: 79 Resp: 19888

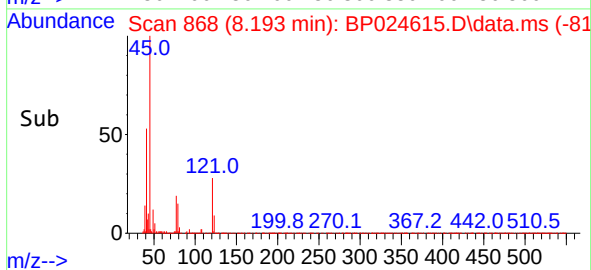
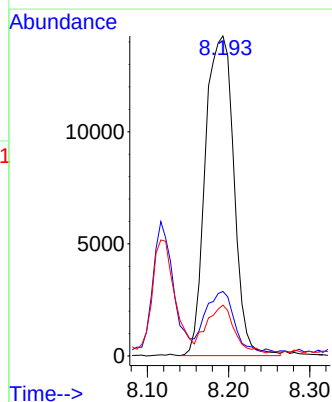
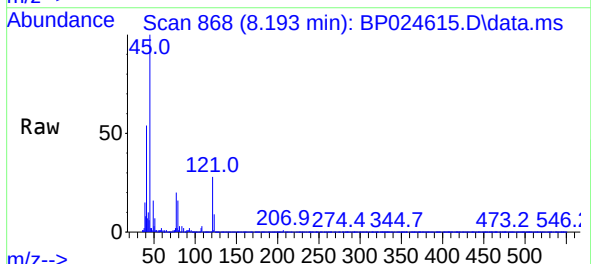
Ion	Ratio	Lower	Upper
79	100		
108	78.3	60.8	91.2
77	68.2	51.9	77.9

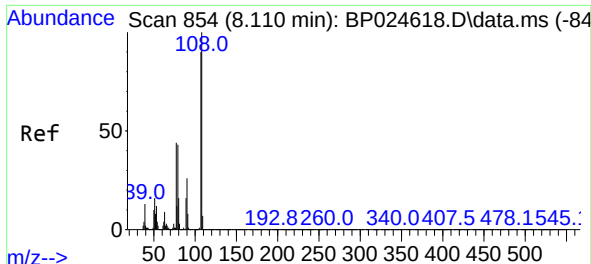


#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.09 ng
RT: 8.193 min Scan# 868
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion: 45 Resp: 34754

Ion	Ratio	Lower	Upper
45	100		
77	20.2	0.0	37.7
79	15.9	0.0	34.0



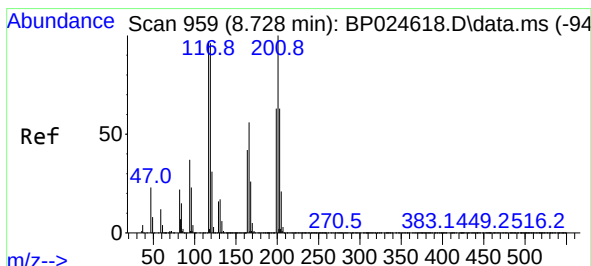
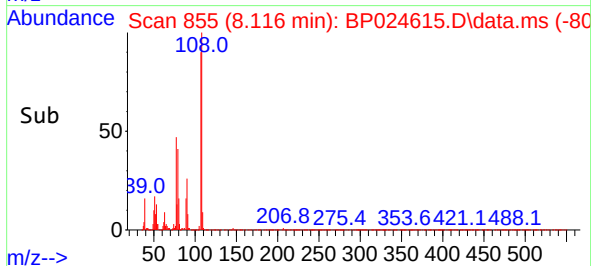
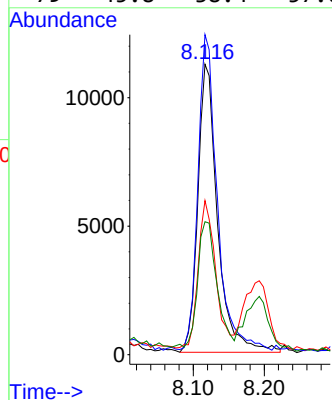
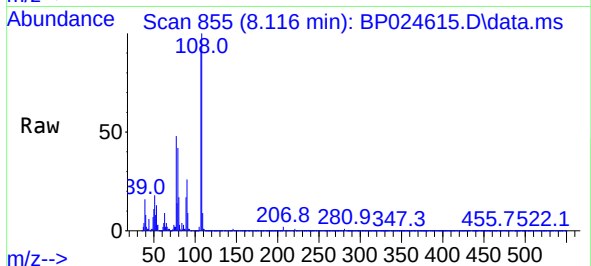


#17
2-Methylphenol
Concen: 4.37 ng
RT: 8.116 min Scan# 81
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion:107 Resp: 21754

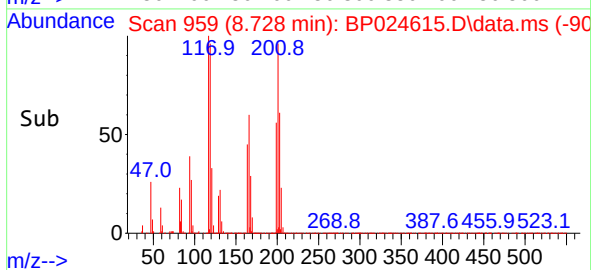
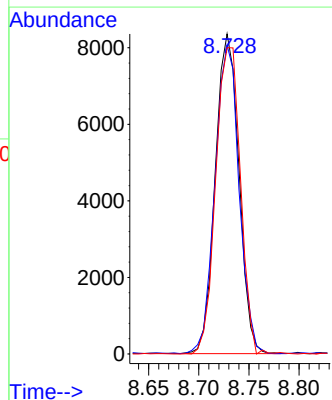
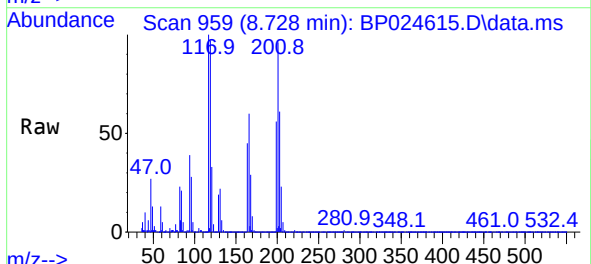
Ion	Ratio	Lower	Upper
107	100		
108	110.2	88.9	133.3
77	53.0	39.0	58.6
79	45.8	38.4	57.6

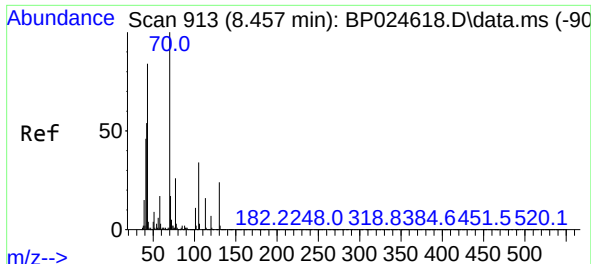


#18
Hexachloroethane
Concen: 5.15 ng
RT: 8.728 min Scan# 959
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:117 Resp: 13650

Ion	Ratio	Lower	Upper
117	100		
119	96.6	79.4	119.0
201	98.3	82.7	124.1



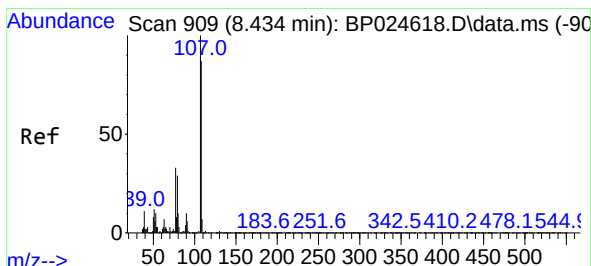
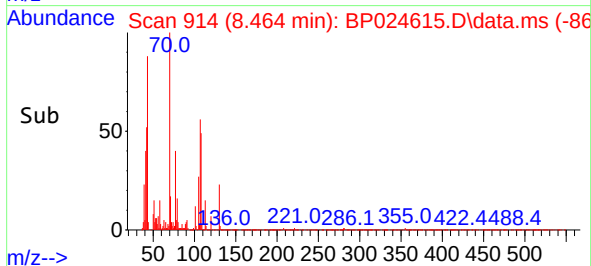
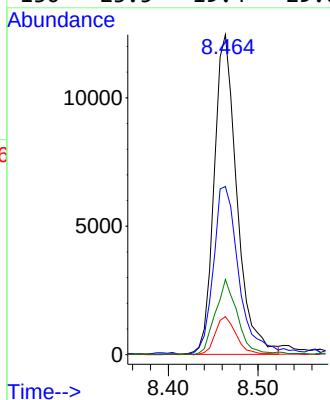
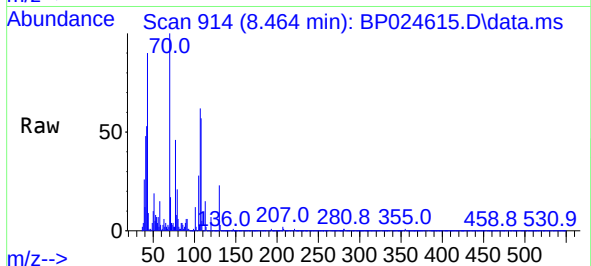


#19
n-Nitroso-di-n-propylamine
Concen: 4.73 ng
RT: 8.464 min Scan# 913
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion: 70 Resp: 22015

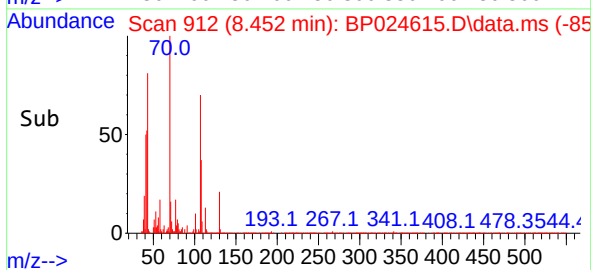
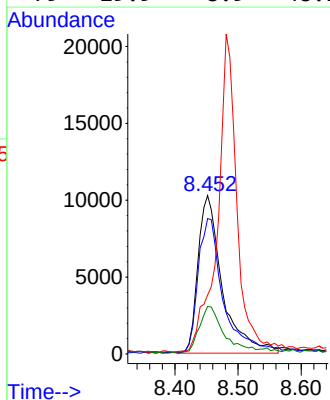
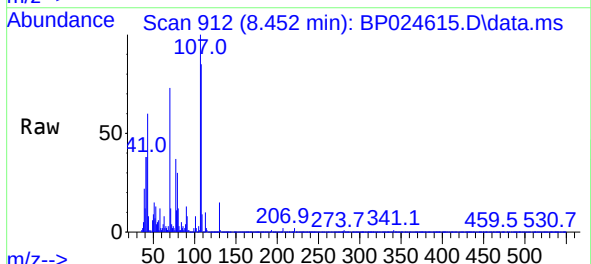
Ion	Ratio	Lower	Upper
70	100		
42	52.6	43.0	64.6
101	11.9	8.7	13.1
130	23.5	19.4	29.0

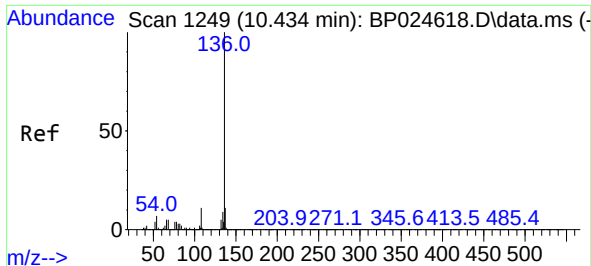


#20
3+4-Methylphenols
Concen: 4.06 ng
RT: 8.452 min Scan# 912
Delta R.T. 0.018 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion: 107 Resp: 27500

Ion	Ratio	Lower	Upper
107	100		
108	85.4	66.7	106.7
77	37.3	13.1	53.1
79	29.9	8.9	48.9

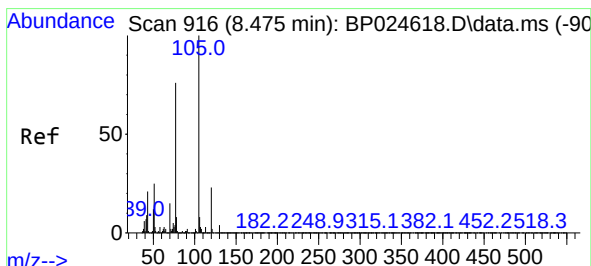
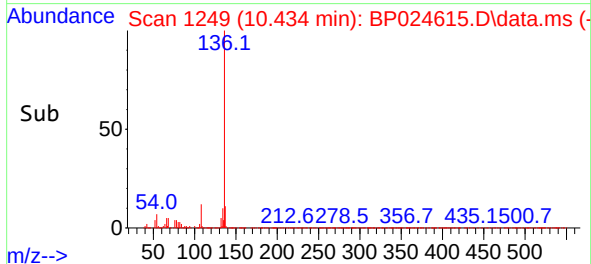
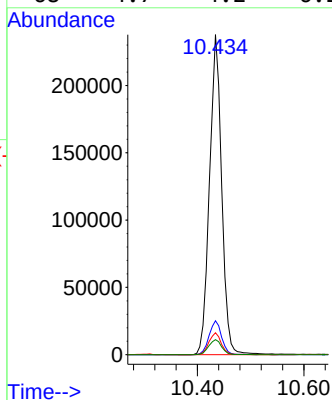
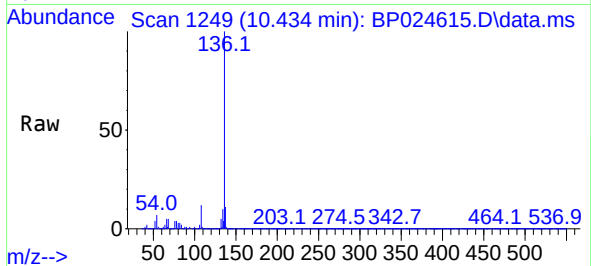




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.434 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

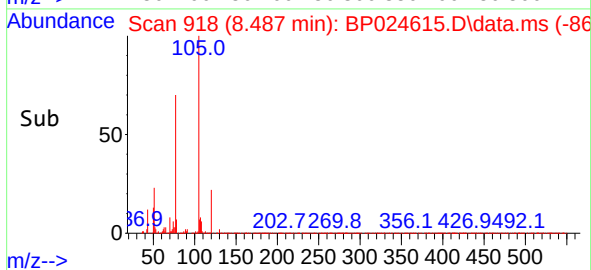
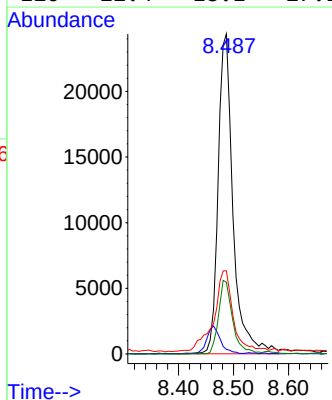
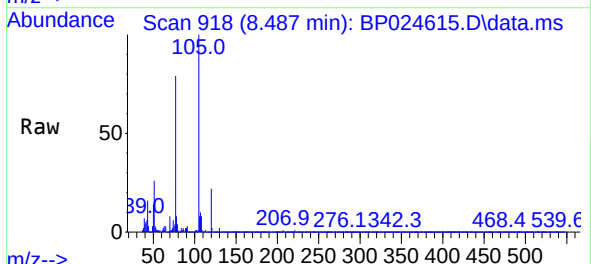
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

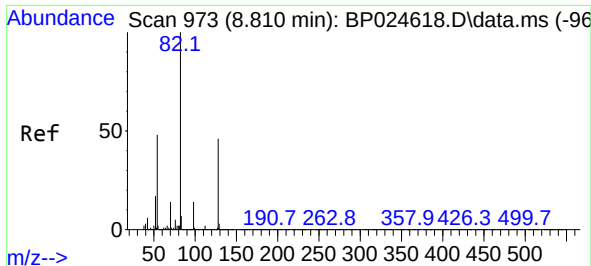
Tgt Ion:	136	Resp:	378055
Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.8	13.2
54	6.8	5.5	8.3
68	4.7	4.2	6.2



#22
Acetophenone
Concen: 4.87 ng
RT: 8.487 min Scan# 918
Delta R.T. 0.012 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:	105	Resp:	45968
Ion	Ratio	Lower	Upper
105	100		
71	1.4	2.0	3.0#
51	26.0	20.4	30.6
120	22.4	18.1	27.1

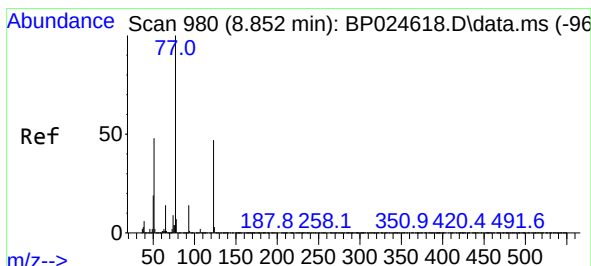
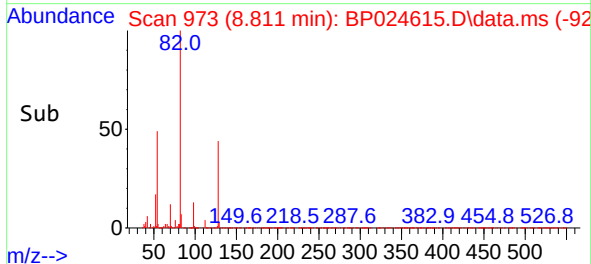
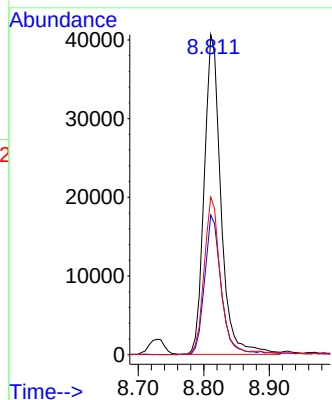
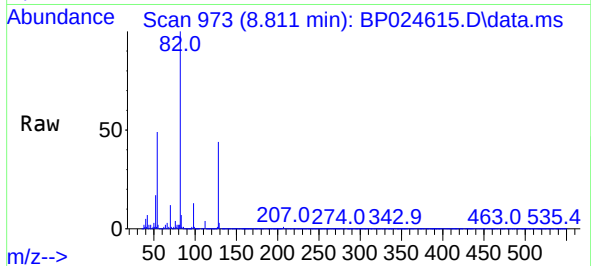




#23
Nitrobenzene-d5
Concen: 9.63 ng
RT: 8.811 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

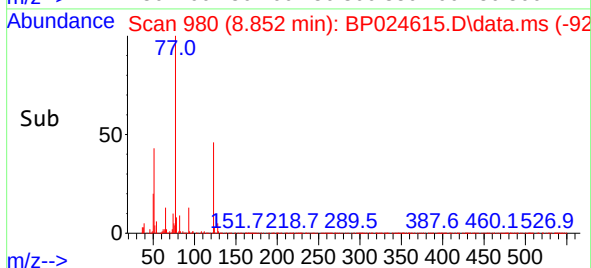
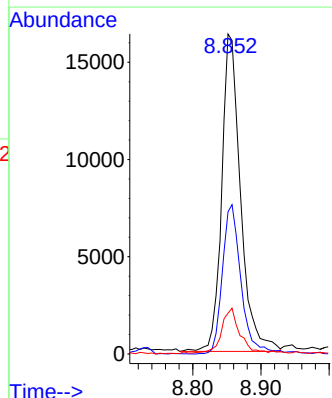
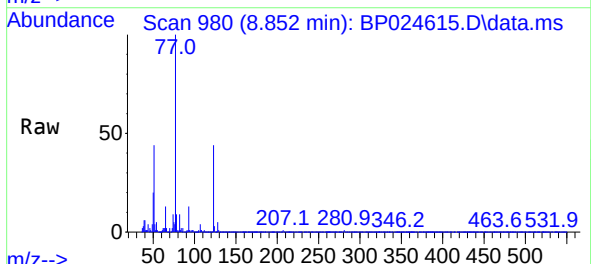
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

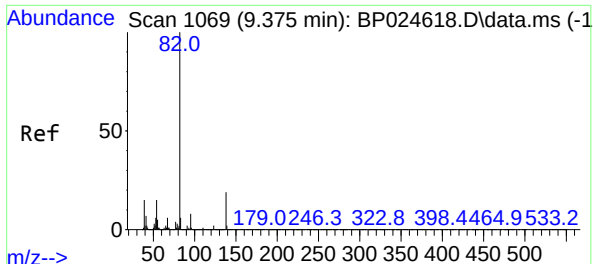
Tgt Ion: 82 Resp: 72056
Ion Ratio Lower Upper
82 100
128 43.6 37.0 55.4
54 49.2 38.7 58.1



#24
Nitrobenzene
Concen: 4.78 ng
RT: 8.852 min Scan# 980
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion: 77 Resp: 31500
Ion Ratio Lower Upper
77 100
123 44.5 37.4 56.0
65 12.7 11.3 16.9

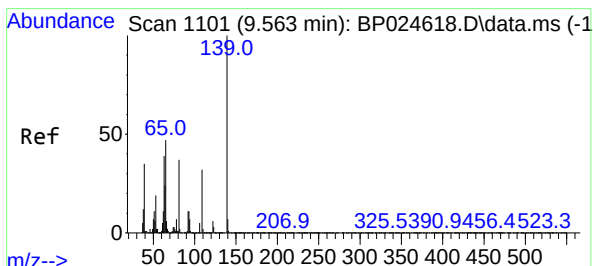
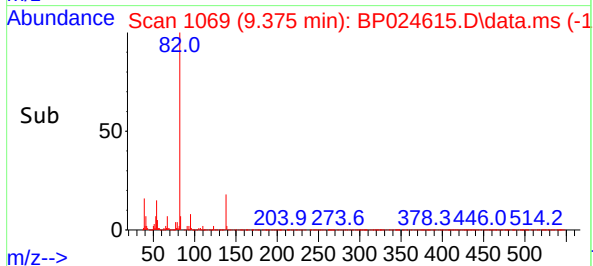
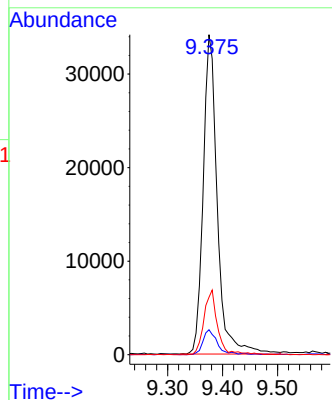
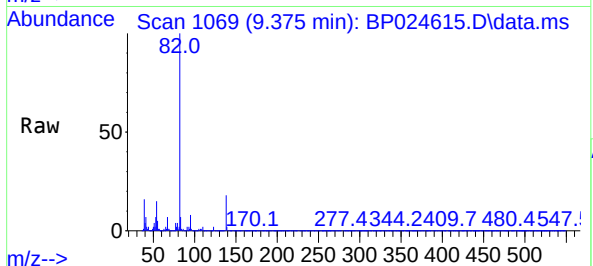




#25
Isophorone
Concen: 4.69 ng
RT: 9.375 min Scan# 1069
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

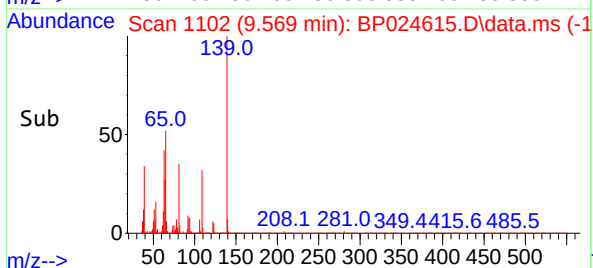
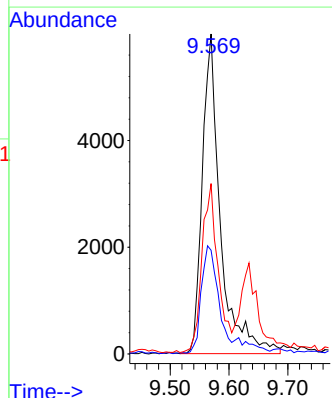
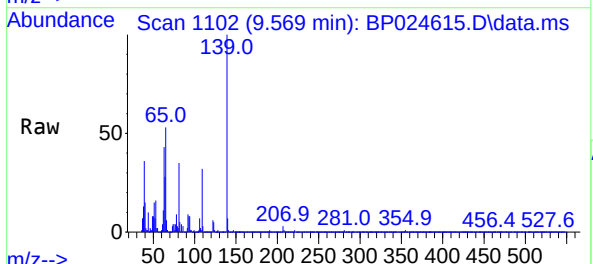
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

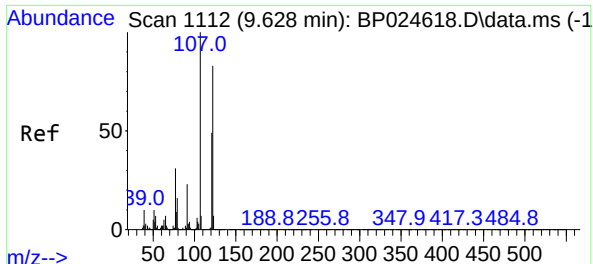
Tgt Ion:	82	Resp:	60855
Ion	Ratio	Lower	Upper
82	100		
95	7.8	6.3	9.5
138	17.9	15.3	22.9



#26
2-Nitrophenol
Concen: 3.96 ng
RT: 9.569 min Scan# 1102
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:	139	Resp:	12786
Ion	Ratio	Lower	Upper
139	100		
109	32.4	25.9	38.9
65	53.2	37.9	56.9

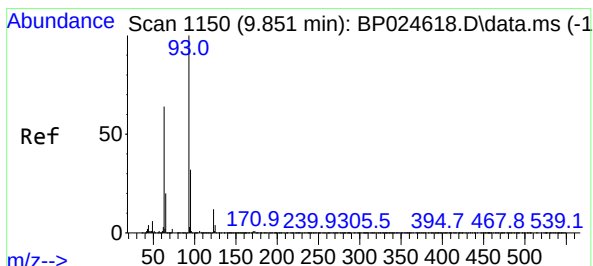
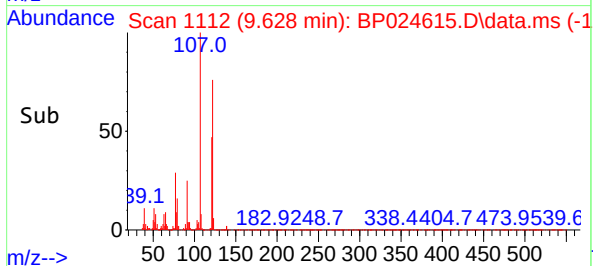
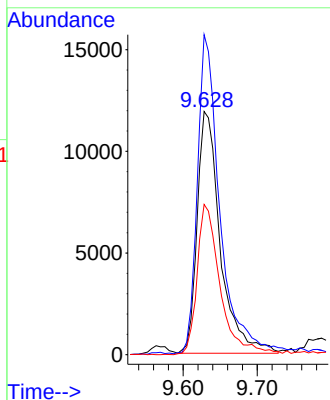
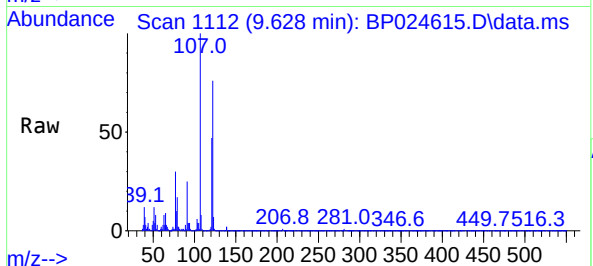




#27
2,4-Dimethylphenol
Concen: 4.54 ng
RT: 9.628 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

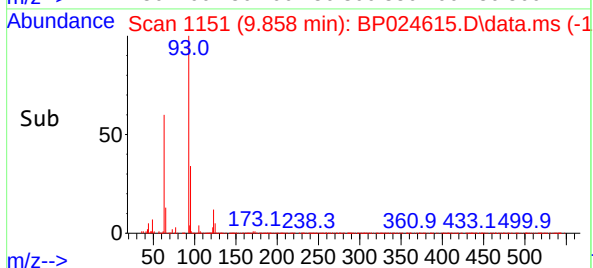
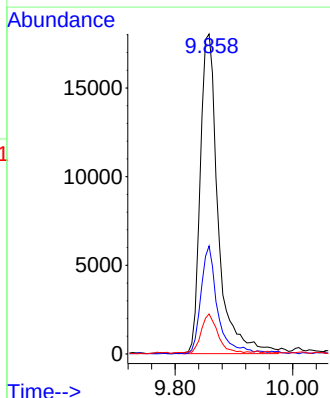
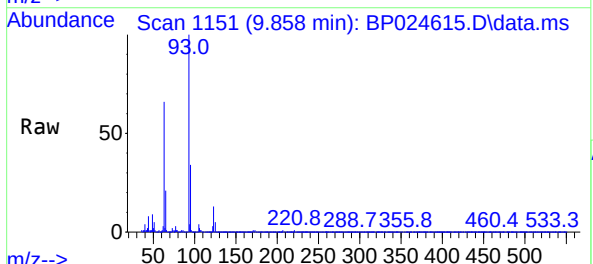
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

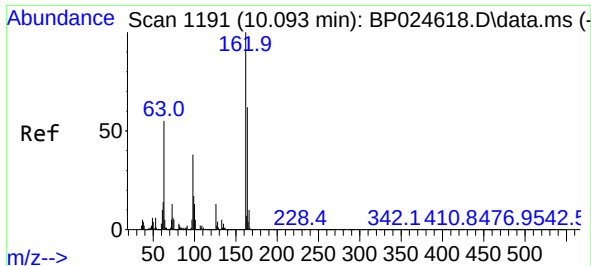
Tgt Ion:	122	Resp:	25830
Ion	Ratio	Lower	Upper
122	100		
107	131.6	96.2	144.2
121	61.8	47.6	71.4



#28
bis(2-Chloroethoxy)methane
Concen: 4.91 ng
RT: 9.858 min Scan# 1151
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:	93	Resp:	38071
Ion	Ratio	Lower	Upper
93	100		
95	33.7	25.5	38.3
123	12.5	9.7	14.5





#29

2,4-Dichlorophenol

Concen: 4.29 ng

RT: 10.122 min Scan# 1196

Delta R.T. 0.030 min

Lab File: BP024615.D

Acq: 13 May 2025 11:22

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

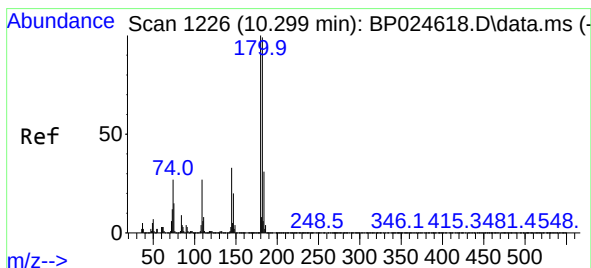
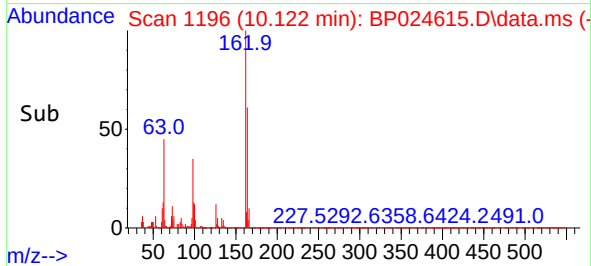
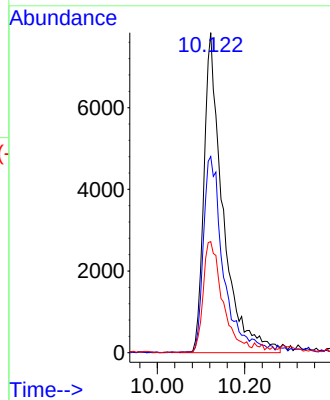
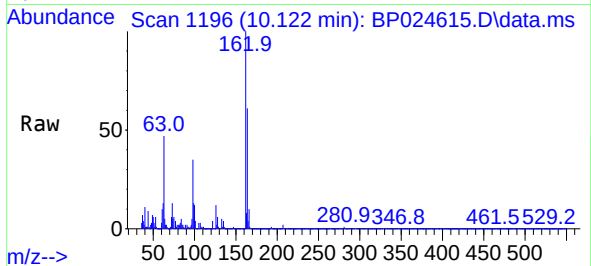
Tgt Ion:162 Resp: 23623

Ion Ratio Lower Upper

162 100

164 61.3 42.3 82.3

98 34.7 18.4 58.4



#30

1,2,4-Trichlorobenzene

Concen: 5.26 ng

RT: 10.299 min Scan# 1226

Delta R.T. 0.000 min

Lab File: BP024615.D

Acq: 13 May 2025 11:22

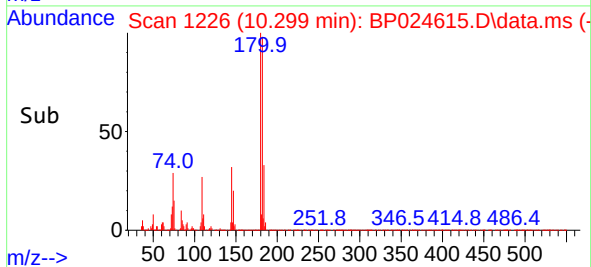
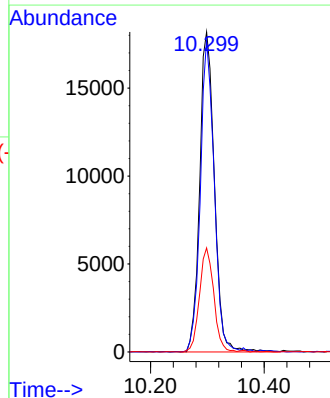
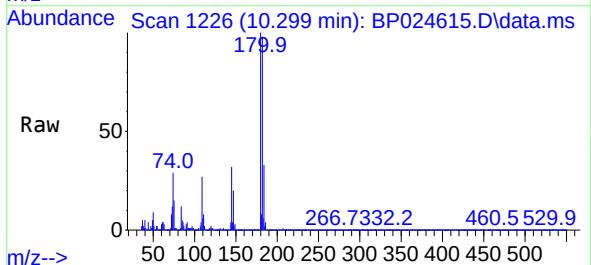
Tgt Ion:180 Resp: 32699

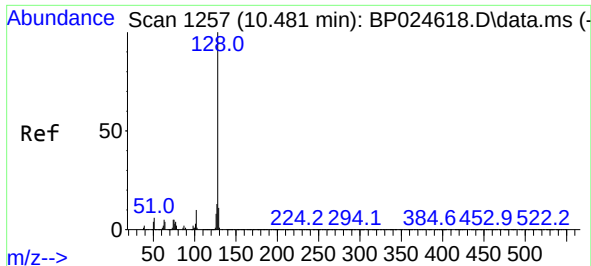
Ion Ratio Lower Upper

180 100

182 97.6 79.0 118.4

145 32.5 26.6 39.8

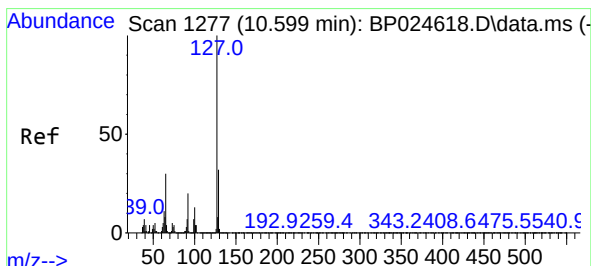
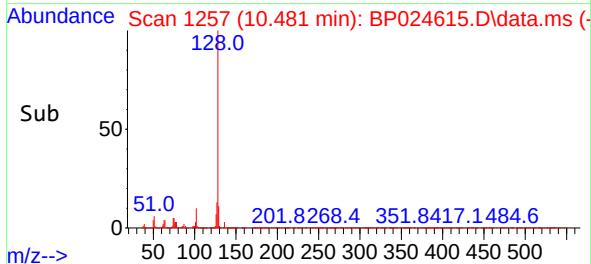
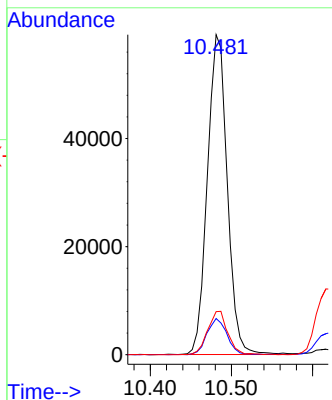
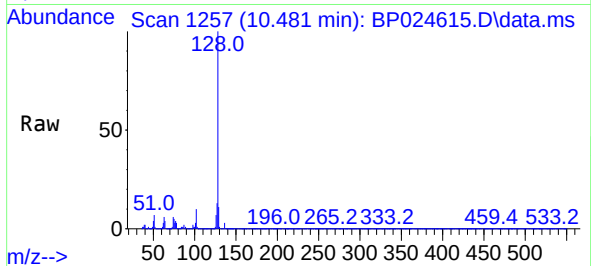




#31
Naphthalene
Concen: 5.13 ng
RT: 10.481 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

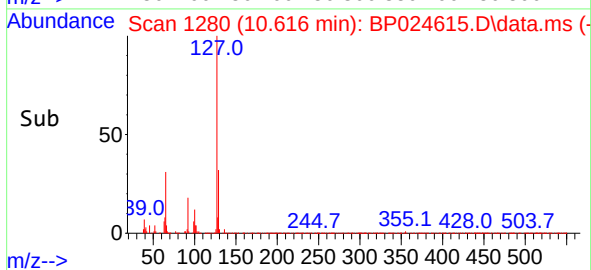
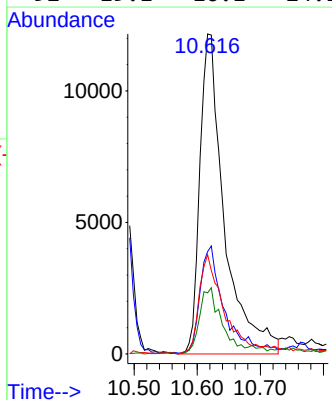
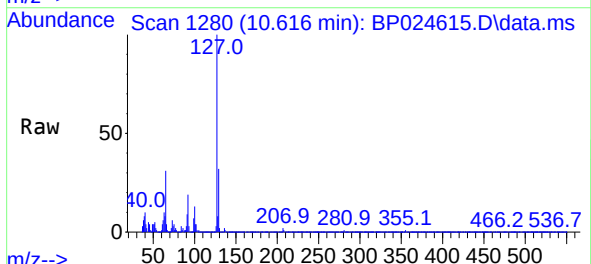
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

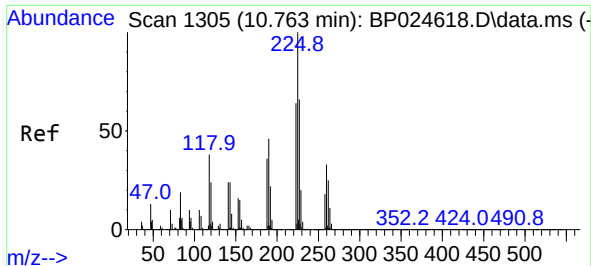
Tgt Ion:128 Resp: 100564
Ion Ratio Lower Upper
128 100
129 11.3 8.8 13.2
127 13.5 10.7 16.1



#33
4-Chloroaniline
Concen: 4.16 ng
RT: 10.616 min Scan# 1280
Delta R.T. 0.018 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:127 Resp: 32908
Ion Ratio Lower Upper
127 100
129 32.0 25.8 38.6
65 31.0 23.9 35.9
92 19.1 16.1 24.1

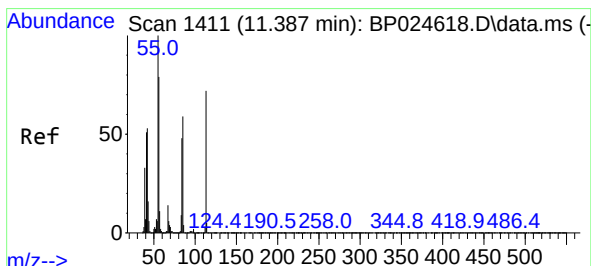
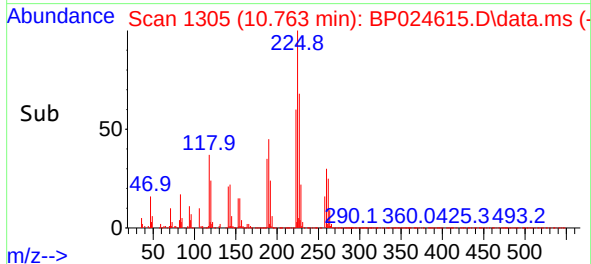
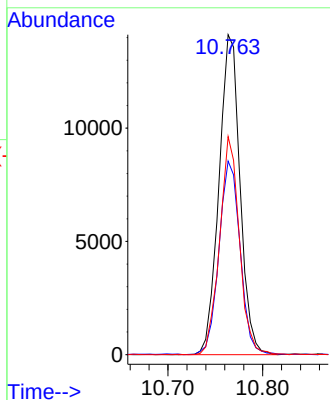
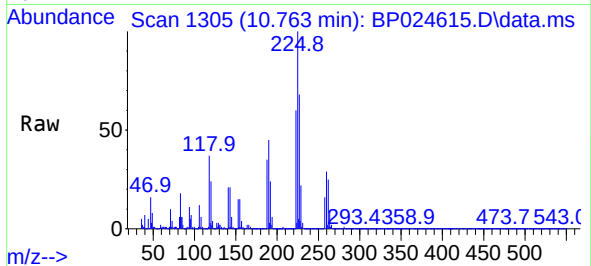




#34
Hexachlorobutadiene
Concen: 5.43 ng
RT: 10.763 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

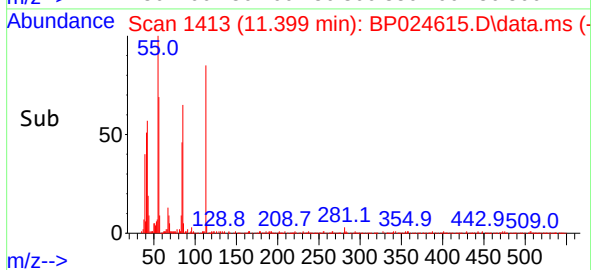
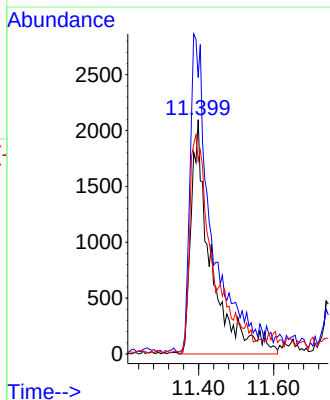
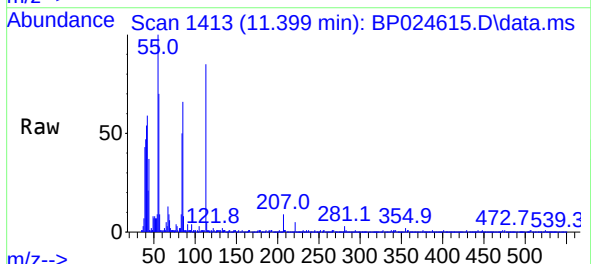
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BNA_P
ClientSampleId :
SSTDICC005

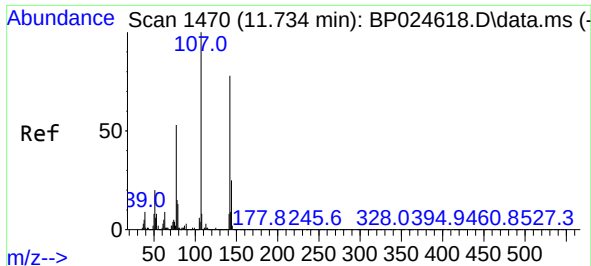
Tgt Ion:	225	Resp:	21834
Ion	Ratio	Lower	Upper
225	100		
223	60.5	51.0	76.6
227	71.7	53.1	79.7



#35
Caprolactam
Concen: 3.88 ng m
RT: 11.399 min Scan# 1413
Delta R.T. 0.012 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:	113	Resp:	7742
Ion	Ratio	Lower	Upper
113	100		
55	118.0	119.0	159.0#
56	82.4	90.3	130.3#

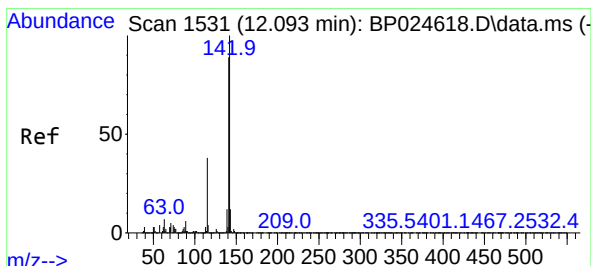
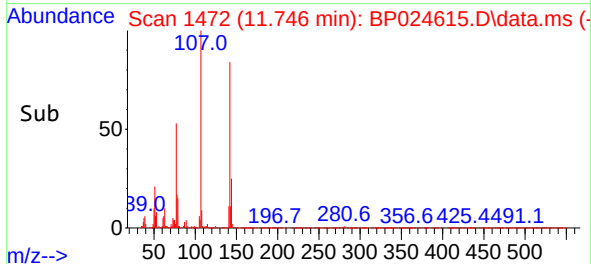
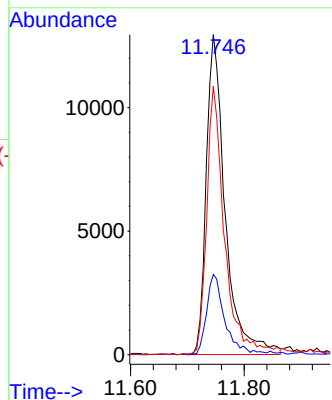
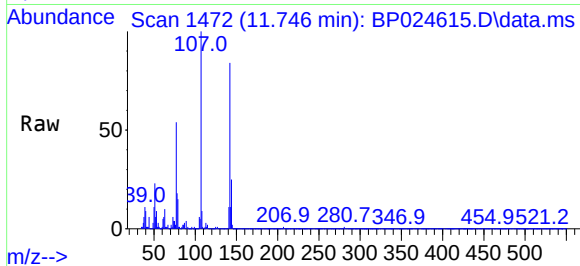




#36
4-Chloro-3-methylphenol
Concen: 4.44 ng
RT: 11.746 min Scan# 1470
Delta R.T. 0.012 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

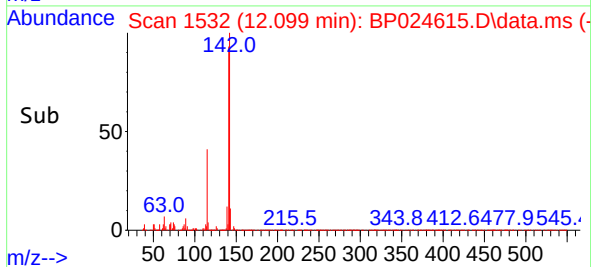
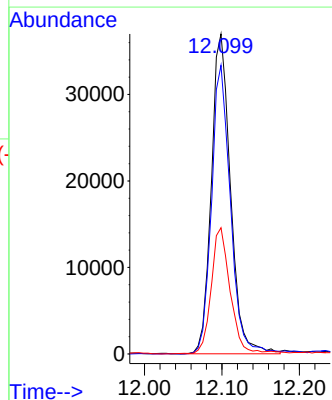
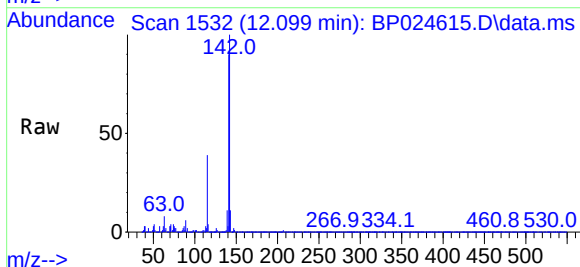
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

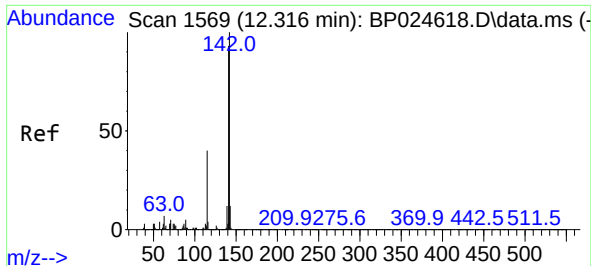
Tgt Ion:	107	Resp:	29849
Ion	Ratio	Lower	Upper
107	100		
144	25.0	20.1	30.1
142	83.9	62.1	93.1



#37
2-Methylnaphthalene
Concen: 5.01 ng
RT: 12.099 min Scan# 1532
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:	142	Resp:	63562
Ion	Ratio	Lower	Upper
142	100		
141	90.2	71.2	106.8
115	39.4	30.6	46.0

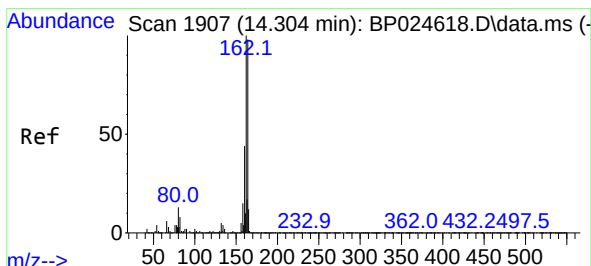
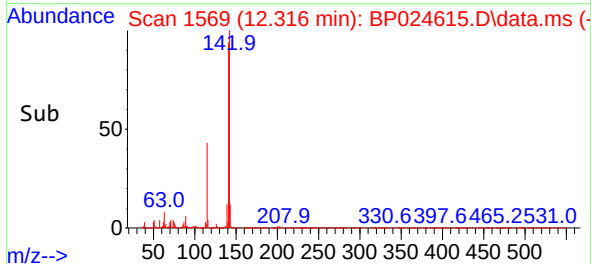
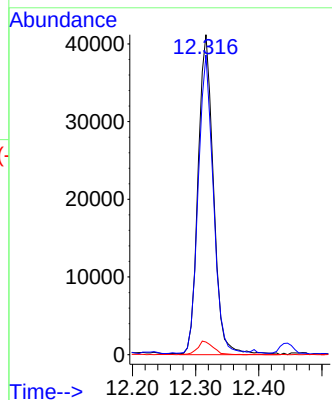
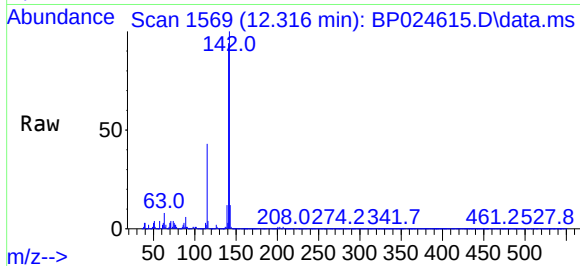




#38
1-Methylnaphthalene
Concen: 5.16 ng
RT: 12.316 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

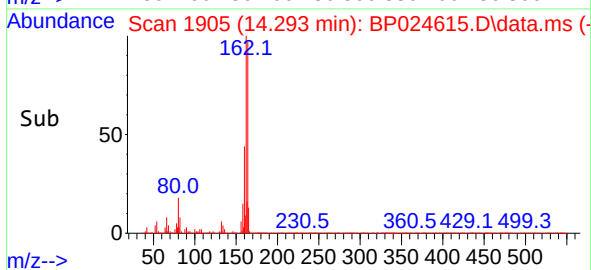
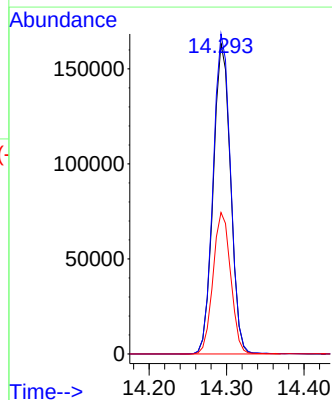
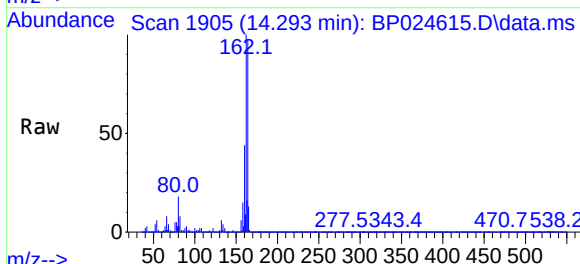
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

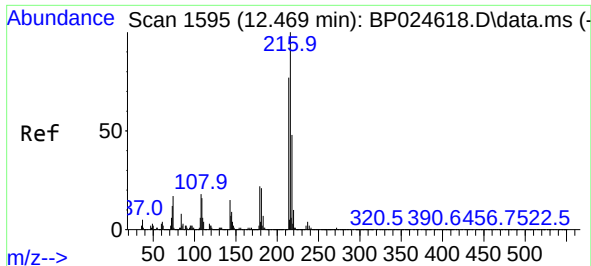
Tgt Ion:142 Resp: 70043
Ion Ratio Lower Upper
142 100
141 93.7 74.7 112.1
116 4.0 3.4 5.2



#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.293 min Scan# 1905
Delta R.T. -0.012 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:164 Resp: 254561
Ion Ratio Lower Upper
164 100
162 103.0 81.8 122.6
160 45.5 36.3 54.5

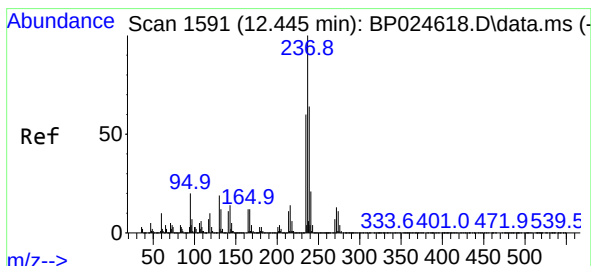
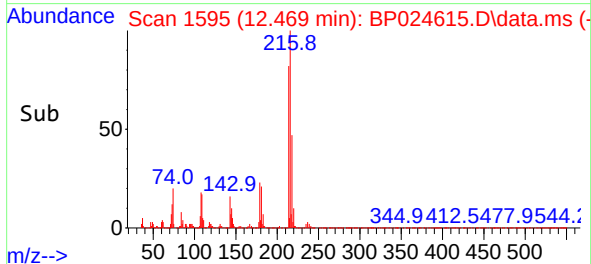
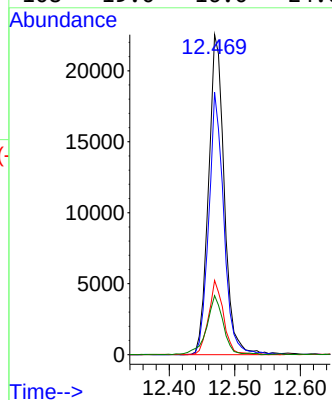
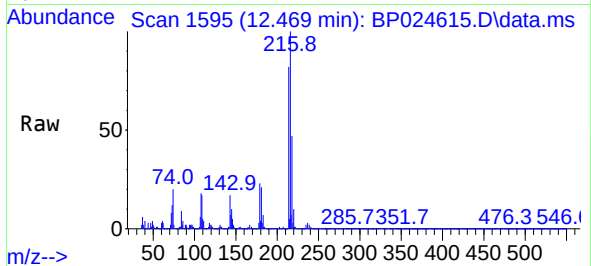




#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.11 ng
RT: 12.469 min Scan# 1595
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

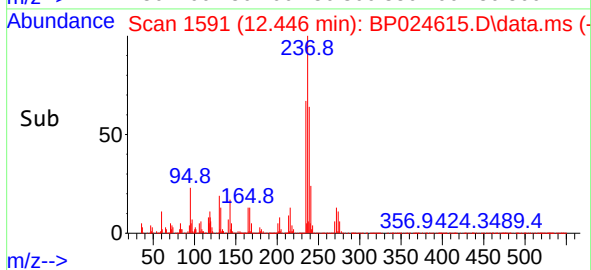
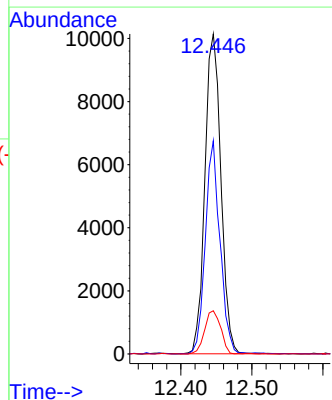
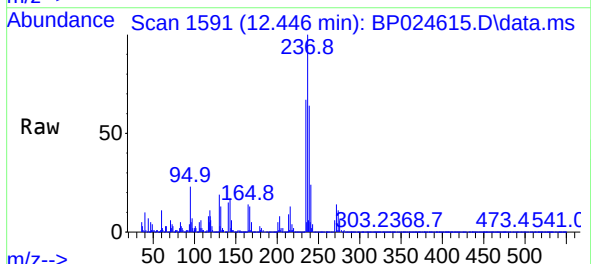
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

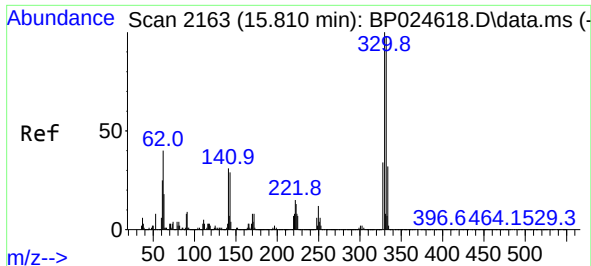
Tgt Ion:	216	Resp:	37738
Ion	Ratio	Lower	Upper
216	100		
214	78.4	62.3	93.5
179	22.0	17.7	26.5
108	19.0	16.0	24.0



#41
Hexachlorocyclopentadiene
Concen: 3.56 ng
RT: 12.446 min Scan# 1591
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:	237	Resp:	15939
Ion	Ratio	Lower	Upper
237	100		
235	66.6	39.9	79.9
272	13.5	0.0	33.2

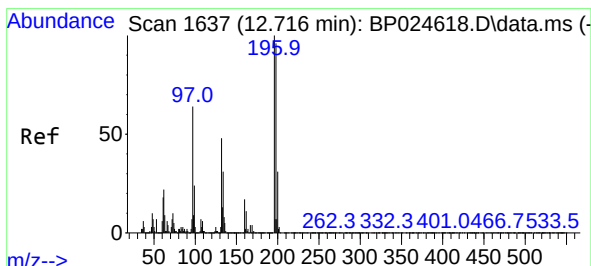
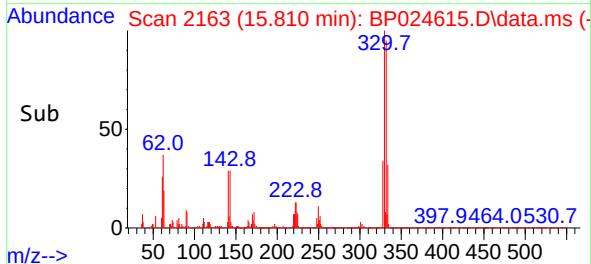
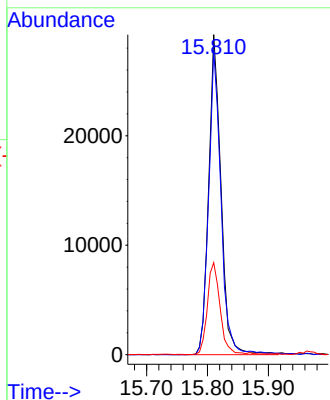
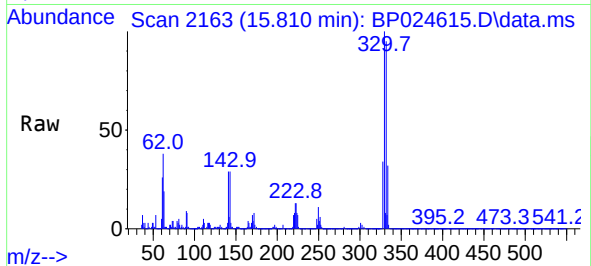




#42
2,4,6-Tribromophenol
Concen: 9.55 ng
RT: 15.810 min Scan# 2163
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

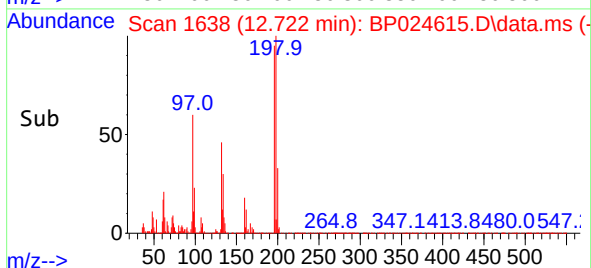
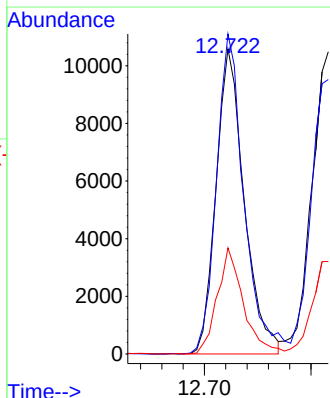
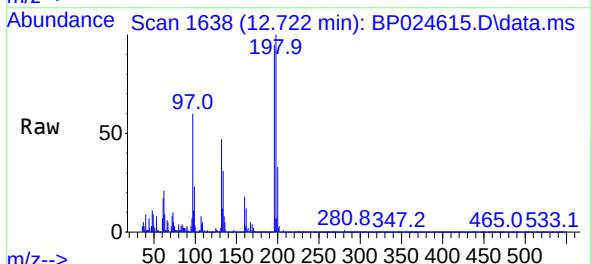
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

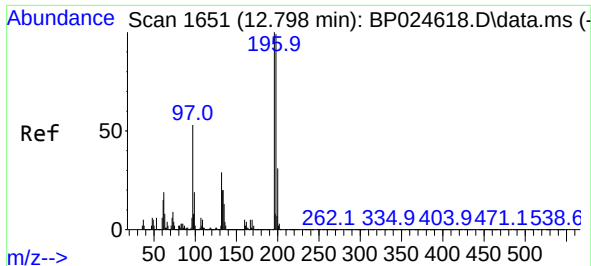
Tgt Ion:330 Resp: 41219
Ion Ratio Lower Upper
330 100
332 95.4 78.2 117.4
141 29.5 24.3 36.5



#43
2,4,6-Trichlorophenol
Concen: 4.06 ng
RT: 12.722 min Scan# 1638
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:196 Resp: 19429
Ion Ratio Lower Upper
196 100
198 104.9 76.9 115.3
200 34.8 25.2 37.8

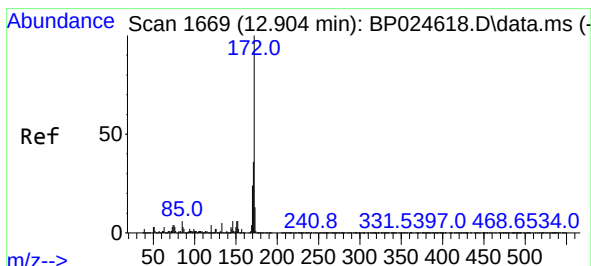
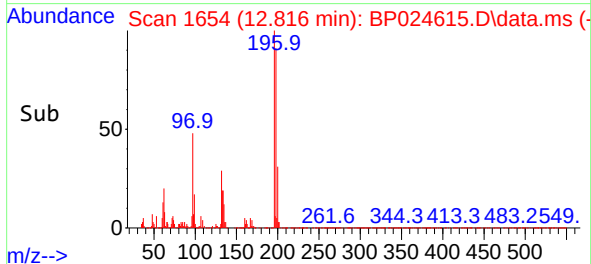
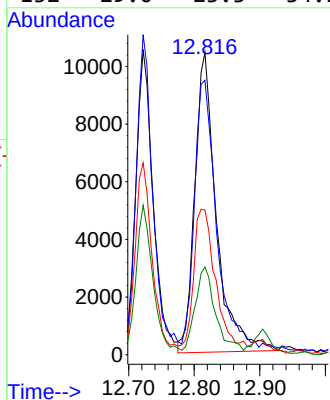
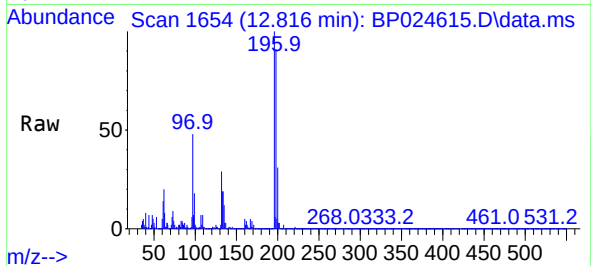




#44
2,4,5-Trichlorophenol
Concen: 4.49 ng
RT: 12.816 min Scan# 1
Delta R.T. 0.018 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

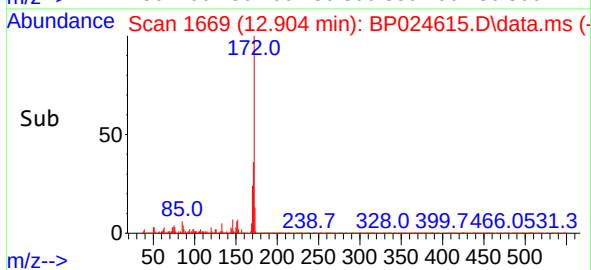
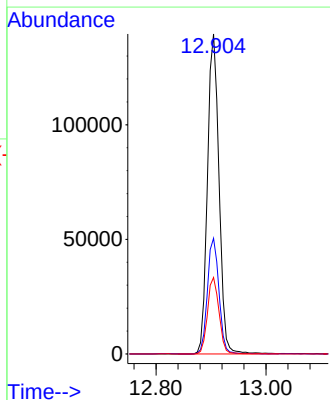
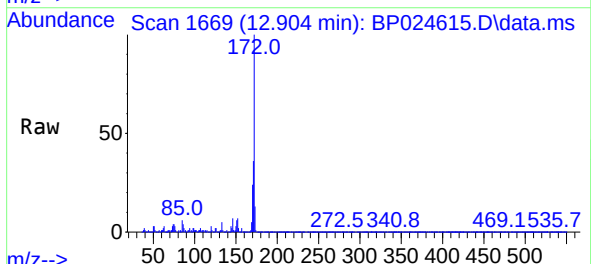
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

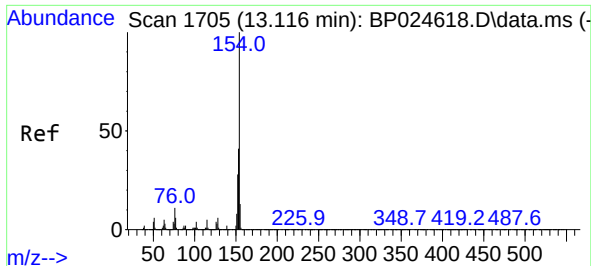
Tgt Ion:	196	Resp:	23918
Ion	Ratio	Lower	Upper
196	100		
198	90.8	79.2	118.8
97	47.8	42.3	63.5
132	29.0	23.3	34.9



#45
2-Fluorobiphenyl
Concen: 10.48 ng
RT: 12.904 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:	172	Resp:	203719
Ion	Ratio	Lower	Upper
172	100		
171	36.1	28.8	43.2
170	23.9	18.8	28.2

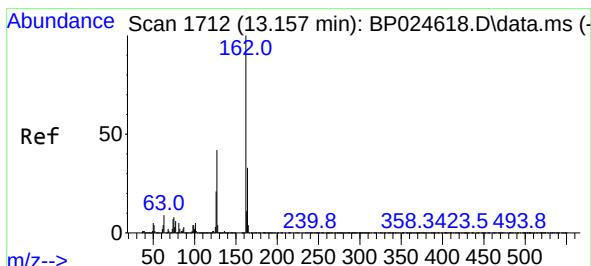
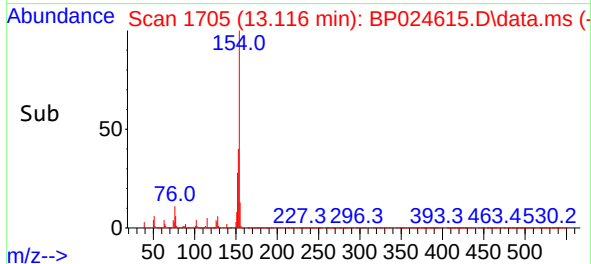
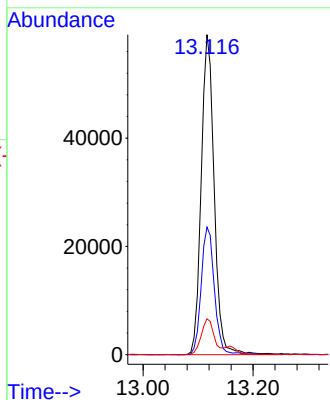
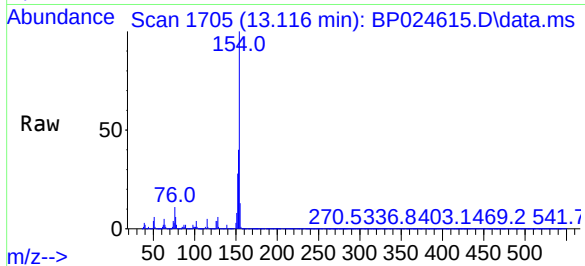




#46
1,1'-Biphenyl
Concen: 5.15 ng
RT: 13.116 min Scan# 1705
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

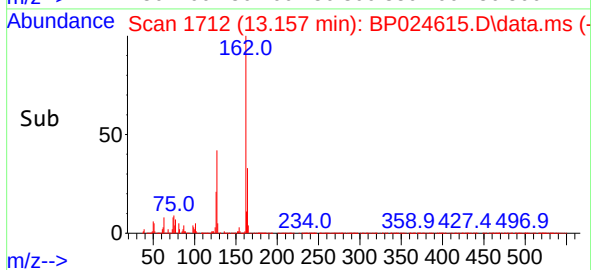
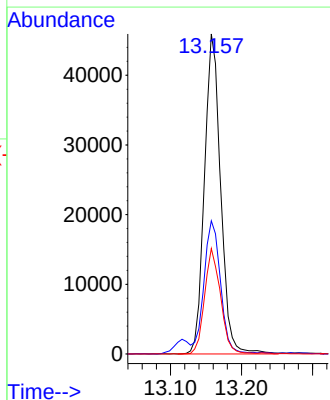
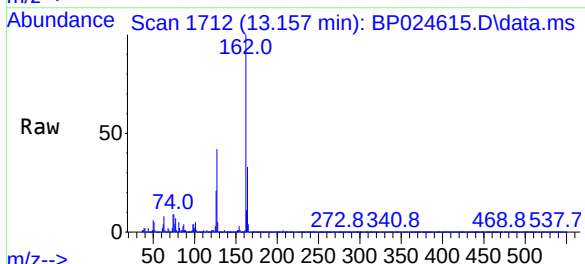
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

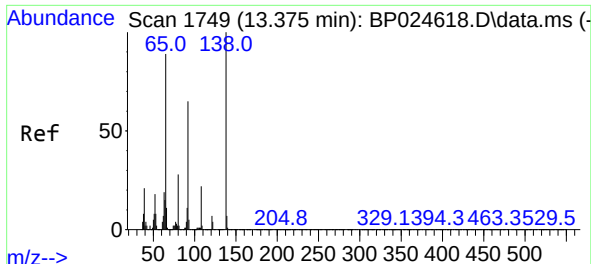
Tgt Ion:	154	Resp:	96956
Ion Ratio	Lower	Upper	
154	100		
153	39.8	21.0	61.0
76	11.2	0.0	31.5



#47
2-Chloronaphthalene
Concen: 5.09 ng
RT: 13.157 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:	162	Resp:	72977
Ion Ratio	Lower	Upper	
162	100		
127	41.6	33.8	50.6
164	33.0	26.0	39.0

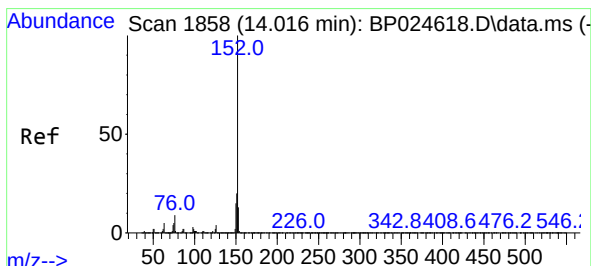
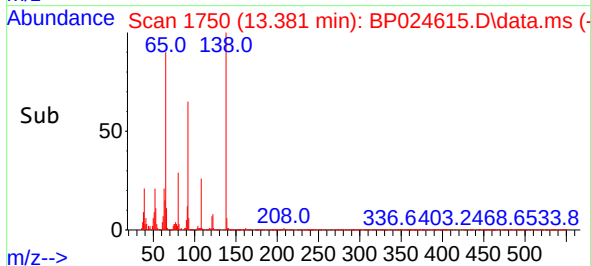
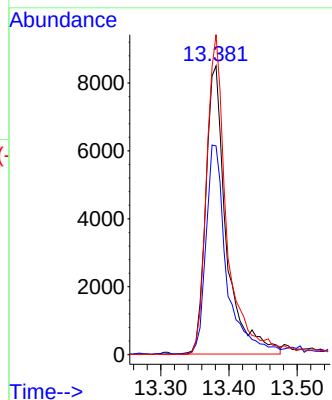
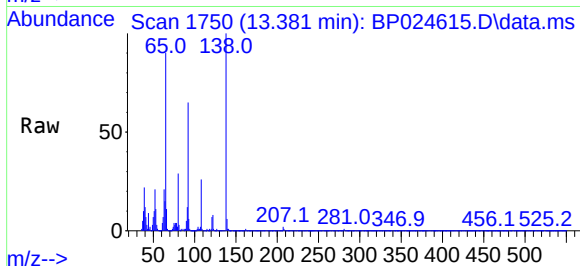




#48
2-Nitroaniline
Concen: 4.19 ng
RT: 13.381 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

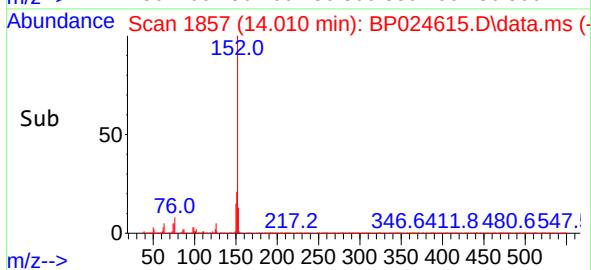
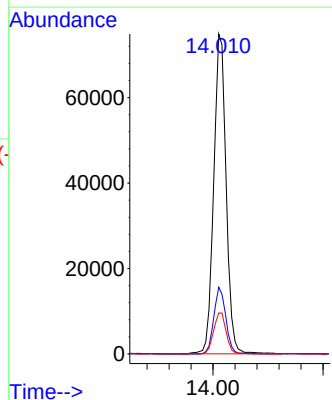
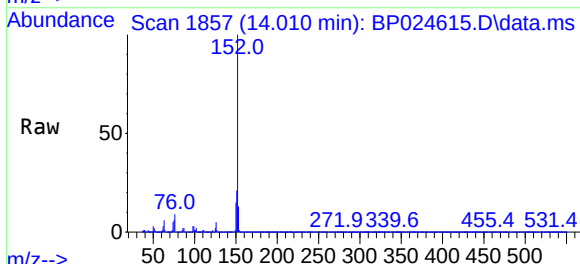
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

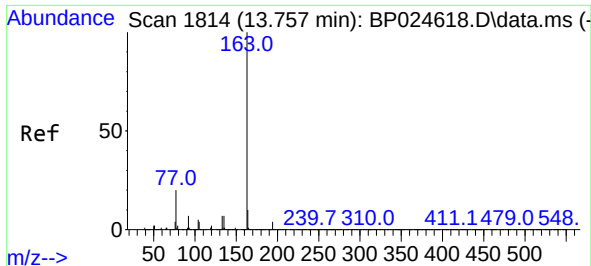
Tgt Ion: 65 Resp: 17778
Ion Ratio Lower Upper
65 100
92 72.3 58.7 88.1
138 110.8 90.2 135.2



#49
Acenaphthylene
Concen: 4.89 ng
RT: 14.010 min Scan# 1857
Delta R.T. -0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion: 152 Resp: 117448
Ion Ratio Lower Upper
152 100
151 20.9 16.2 24.4
153 12.8 10.2 15.4

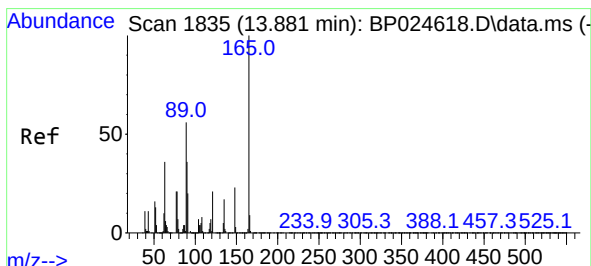
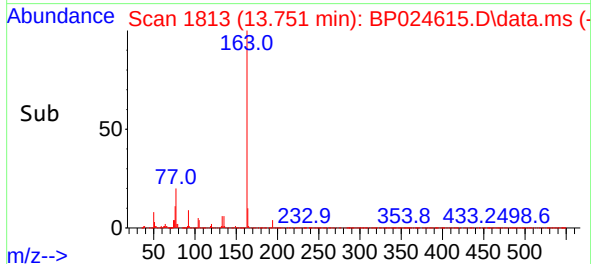
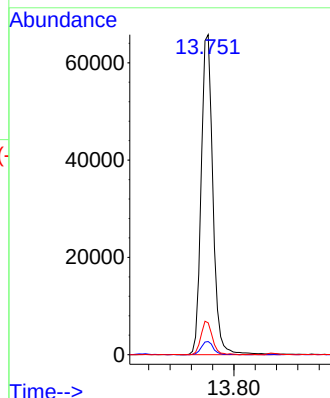
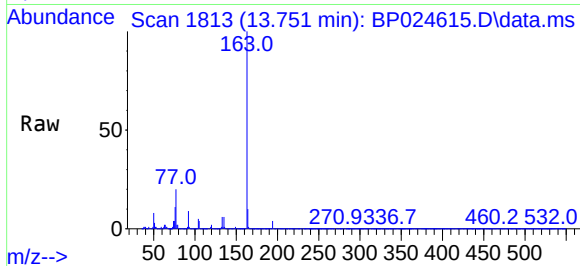




#50
Dimethylphthalate
Concen: 5.15 ng
RT: 13.751 min Scan# 1814
Delta R.T. -0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

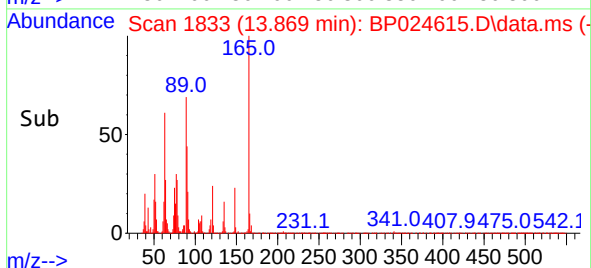
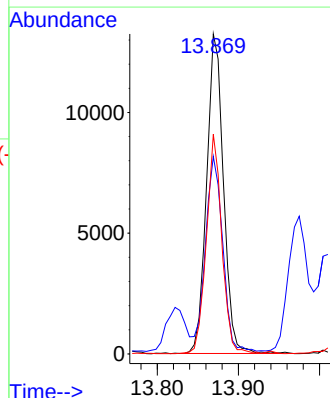
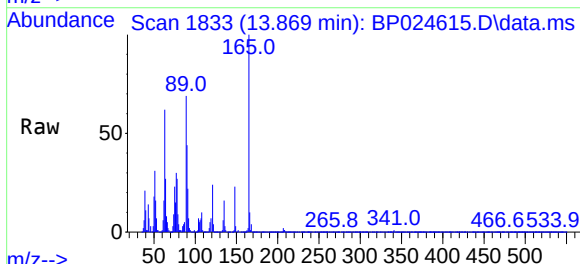
Instrument :
BNA_P
ClientSampleId :
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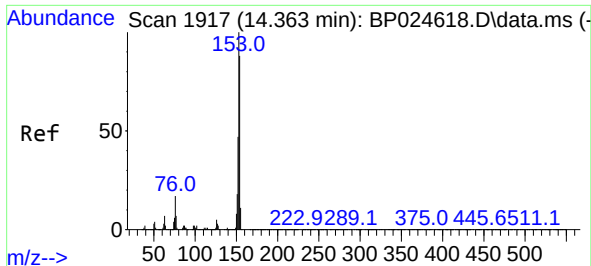
Tgt Ion:163 Resp: 99940
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.0
164 9.9 8.1 12.1



#51
2,6-Dinitrotoluene
Concen: 4.65 ng
RT: 13.869 min Scan# 1833
Delta R.T. -0.012 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:165 Resp: 19052
Ion Ratio Lower Upper
165 100
63 61.7 42.4 63.6
89 68.7 44.8 67.2#

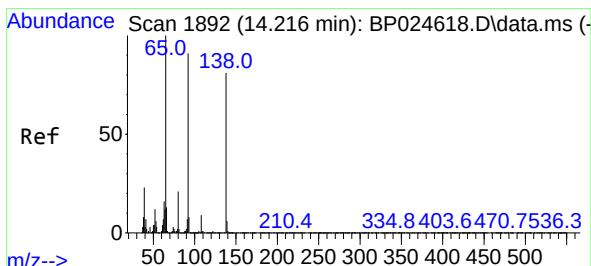
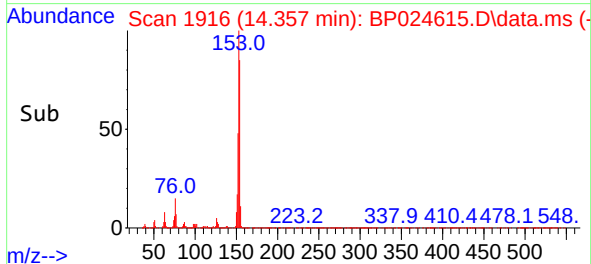
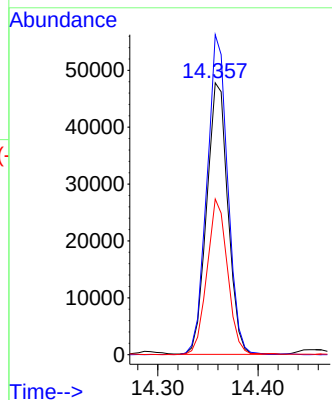
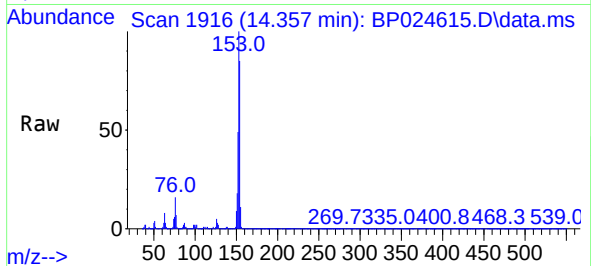




#52
Acenaphthene
Concen: 5.09 ng
RT: 14.357 min Scan# 1916
Delta R.T. -0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

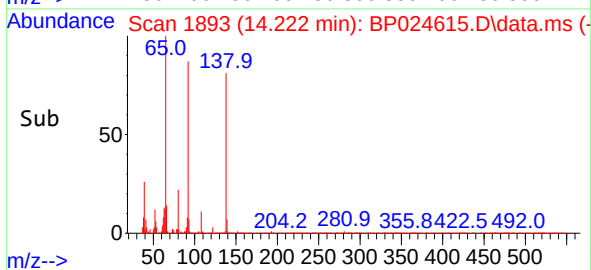
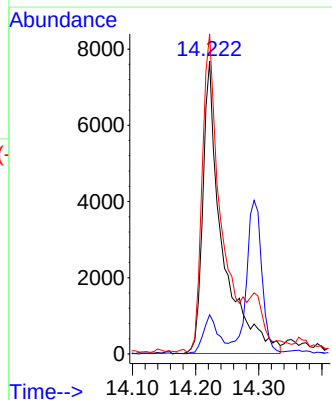
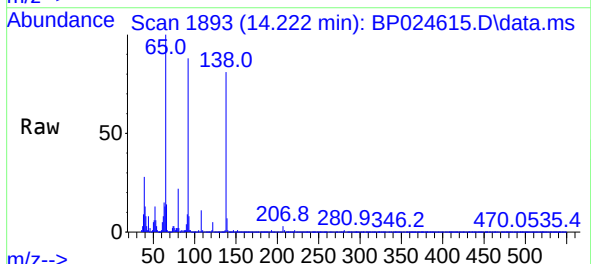
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

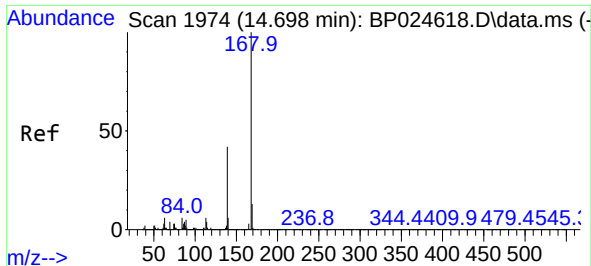
Tgt Ion:154 Resp: 70302
Ion Ratio Lower Upper
154 100
153 117.7 91.0 136.4
152 57.3 42.9 64.3



#53
3-Nitroaniline
Concen: 3.92 ng
RT: 14.222 min Scan# 1893
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:138 Resp: 16400
Ion Ratio Lower Upper
138 100
108 13.4 9.0 13.4
92 109.3 90.1 135.1

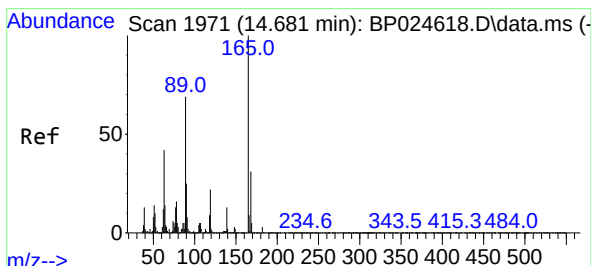
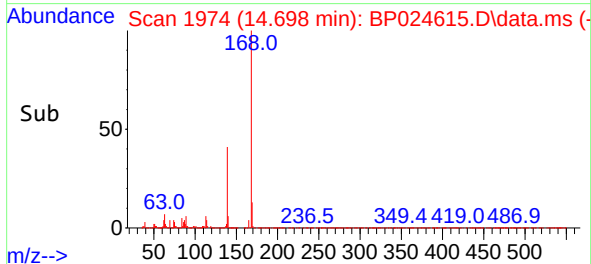
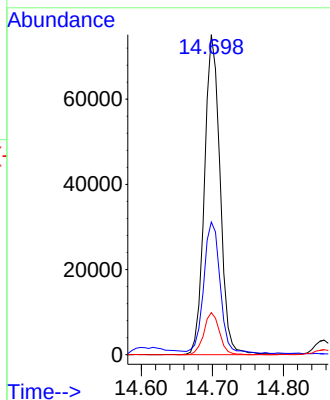
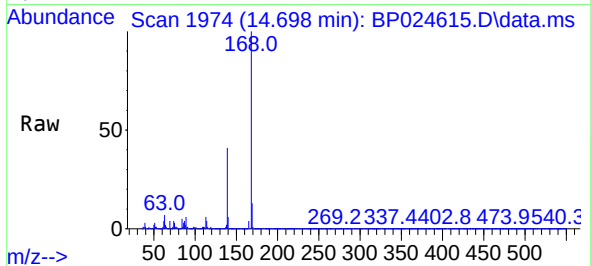




#55
Dibenzenofuran
Concen: 5.23 ng
RT: 14.698 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

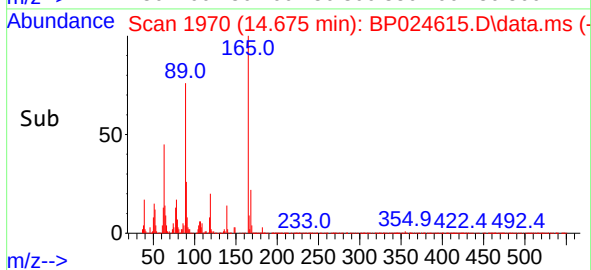
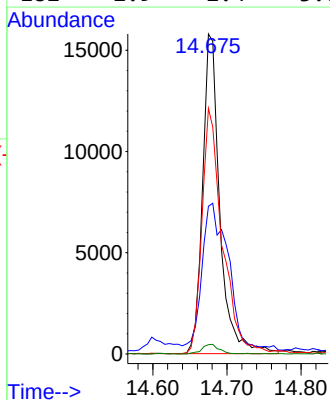
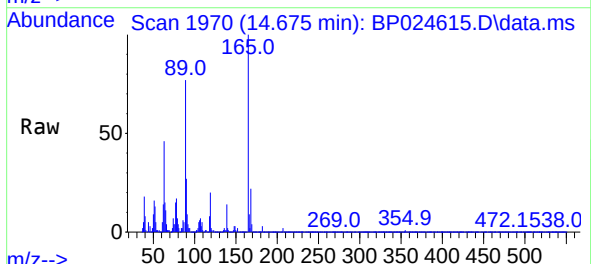
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

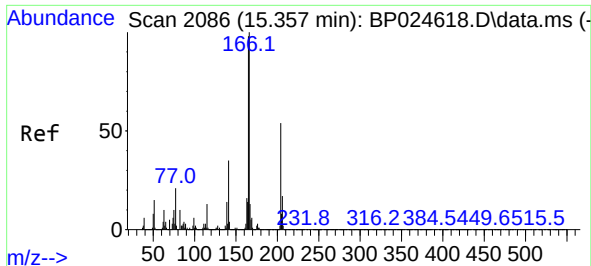
Tgt Ion:168 Resp: 115180
Ion Ratio Lower Upper
168 100
139 41.5 34.2 51.4
169 13.2 10.8 16.2



#57
2,4-Dinitrotoluene
Concen: 4.41 ng
RT: 14.675 min Scan# 1970
Delta R.T. -0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:165 Resp: 25481
Ion Ratio Lower Upper
165 100
63 46.2 33.8 50.6
89 76.8 55.6 83.4
182 2.9 2.4 3.6

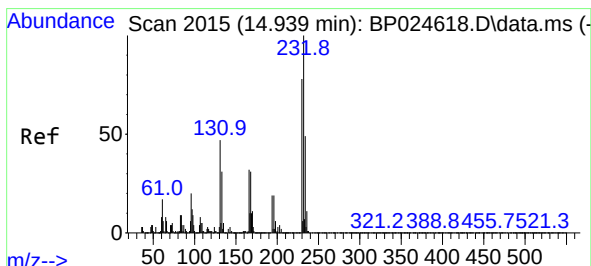
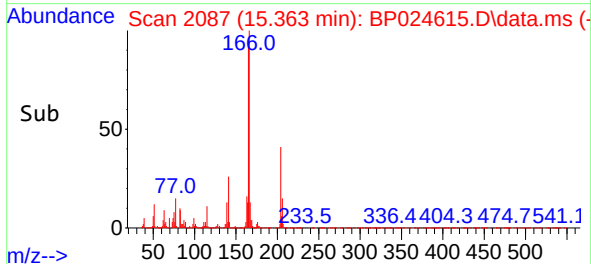
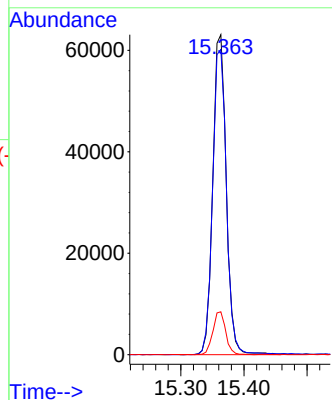
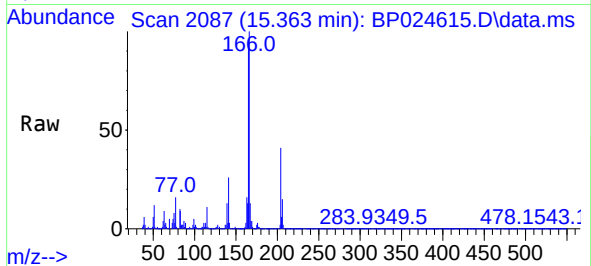




#58
Fluorene
Concen: 5.20 ng
RT: 15.363 min Scan# 2086
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

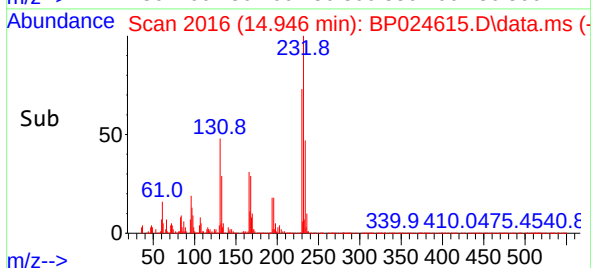
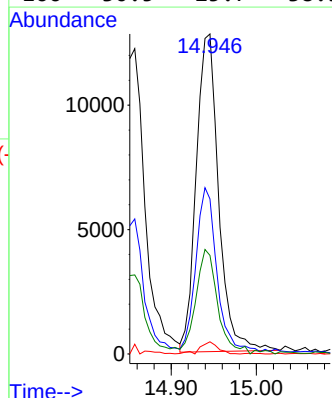
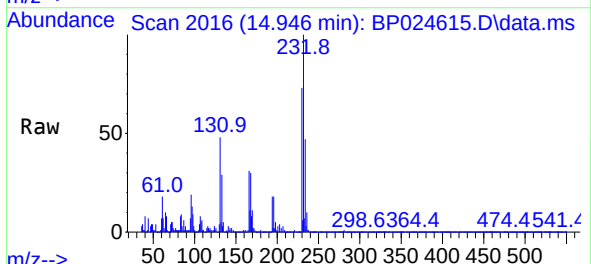
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

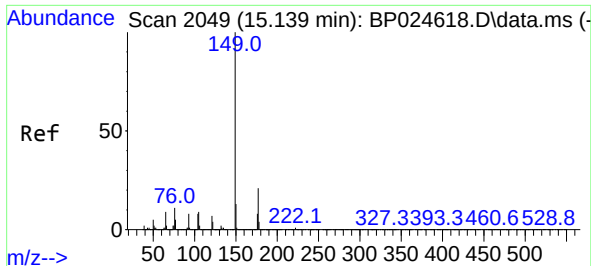
Tgt Ion:166 Resp: 93303
Ion Ratio Lower Upper
166 100
165 95.4 78.5 117.7
167 13.4 10.7 16.1



#59
2,3,4,6-Tetrachlorophenol
Concen: 4.73 ng
RT: 14.946 min Scan# 2016
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:232 Resp: 23382
Ion Ratio Lower Upper
232 100
131 48.6 39.5 59.3
130 3.0 2.2 3.4
166 30.5 25.7 38.5

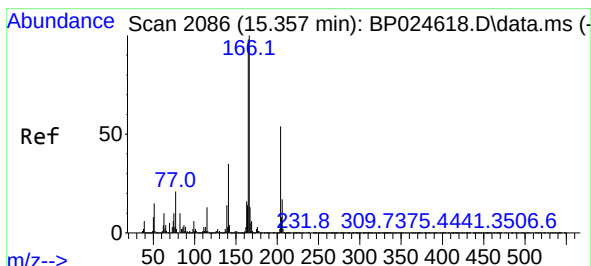
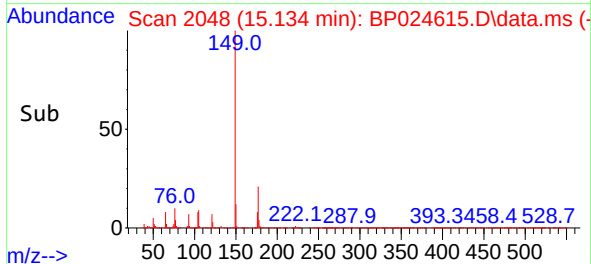
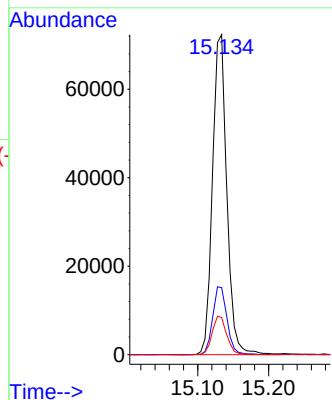
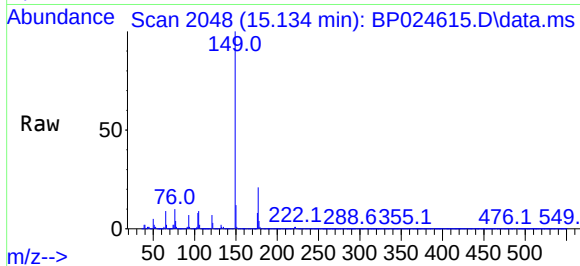




#60
Diethylphthalate
Concen: 5.17 ng
RT: 15.134 min Scan# 2049
Delta R.T. -0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

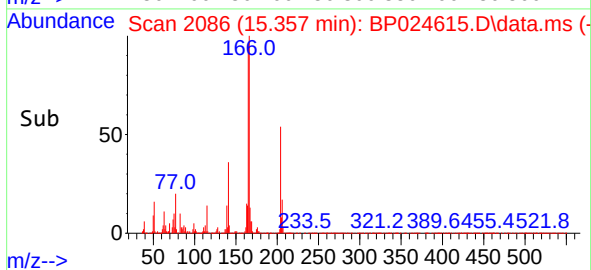
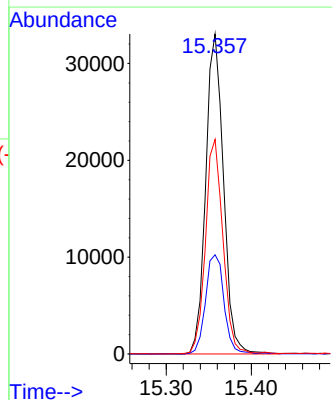
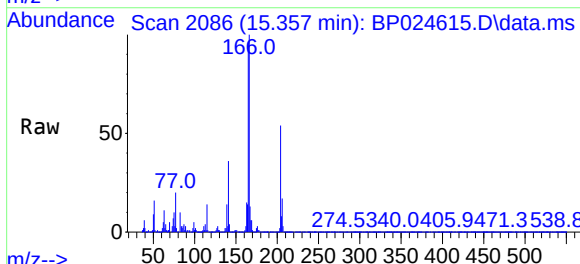
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

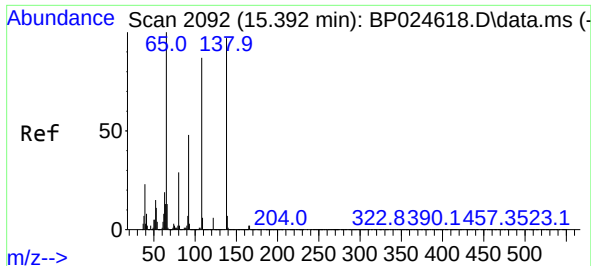
Tgt Ion:149 Resp: 101366
Ion Ratio Lower Upper
149 100
177 20.9 16.7 25.1
150 11.6 10.2 15.2



#61
4-Chlorophenyl-phenylether
Concen: 5.35 ng
RT: 15.357 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:204 Resp: 47886
Ion Ratio Lower Upper
204 100
206 31.0 26.0 39.0
141 67.1 52.9 79.3

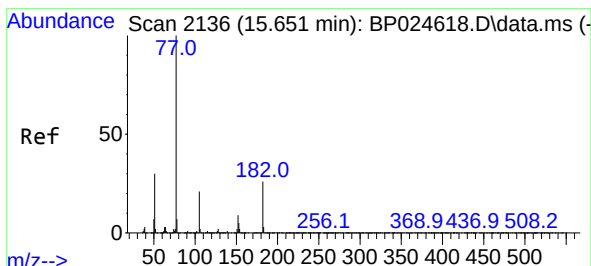
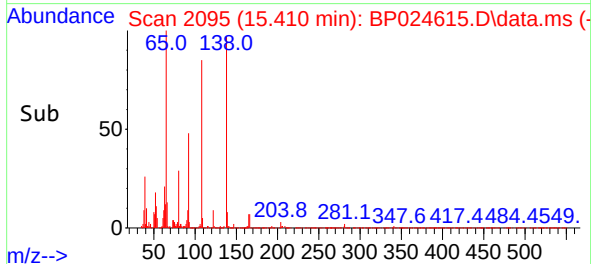
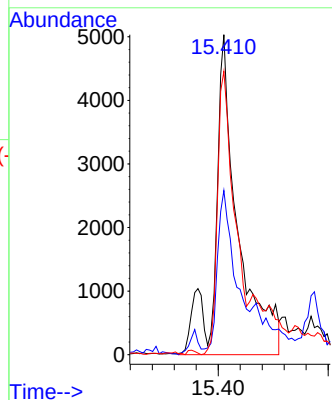
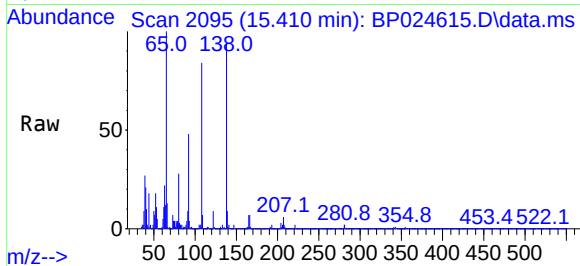




#62
4-Nitroaniline
Concen: 3.55 ng m
RT: 15.410 min Scan# 2095
Delta R.T. 0.018 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

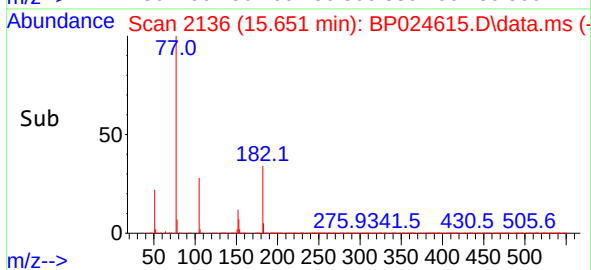
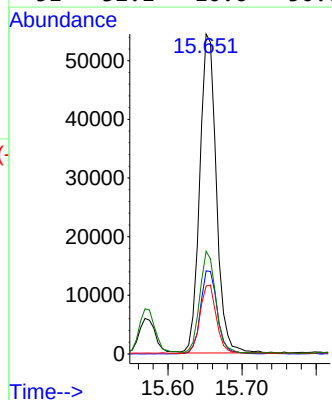
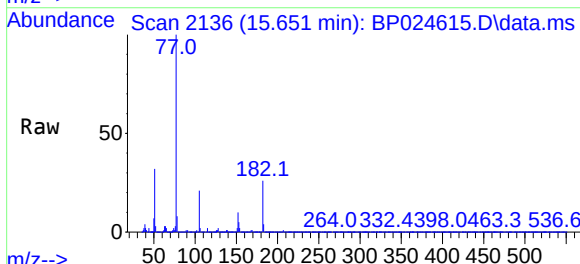
Instrument :
BNA_P
ClientSampleId :
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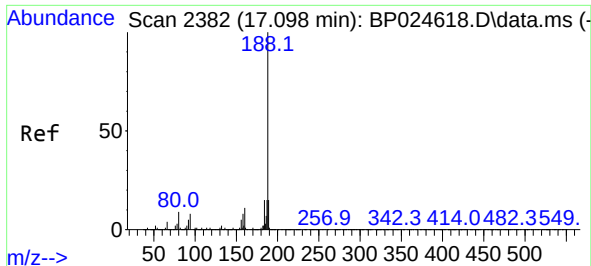
Tgt Ion:138 Resp: 14482
Ion Ratio Lower Upper
138 100
92 51.3 29.2 69.2
108 88.5 69.0 109.0



#63
Azobenzene
Concen: 5.03 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion: 77 Resp: 84462
Ion Ratio Lower Upper
77 100
182 26.0 5.7 45.7
105 21.2 1.3 41.3
51 32.1 10.6 50.6

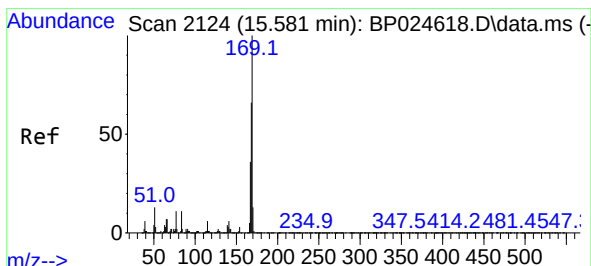
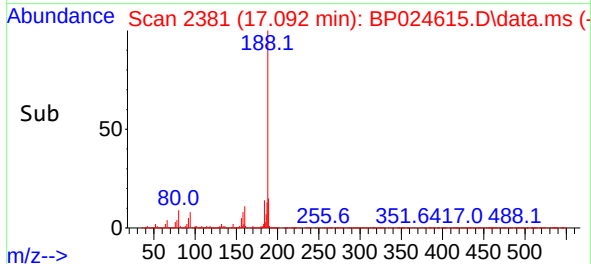
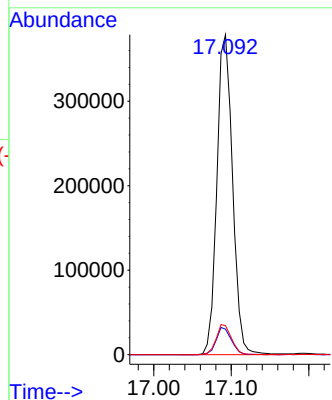
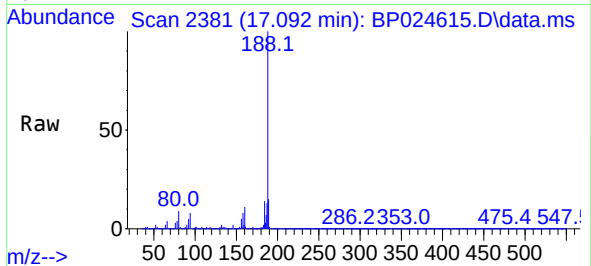




#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.092 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

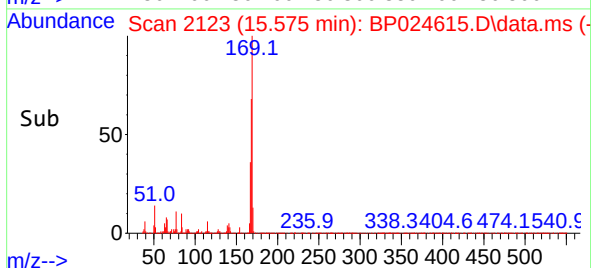
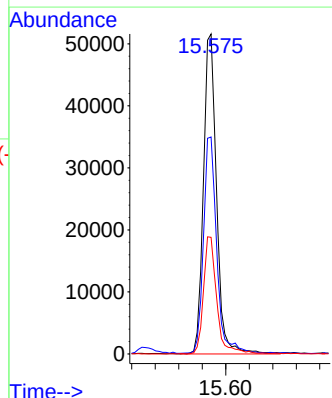
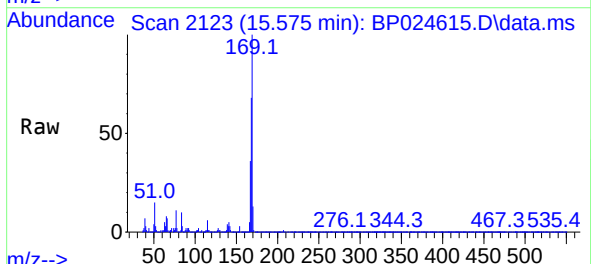
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

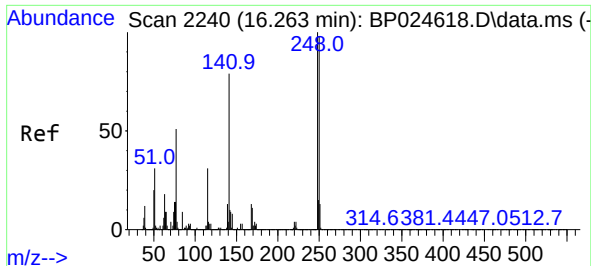
Tgt Ion:188 Resp: 531548
Ion Ratio Lower Upper
188 100
94 8.0 6.5 9.7
80 9.1 7.3 10.9



#66
n-Nitrosodiphenylamine
Concen: 4.90 ng
RT: 15.575 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:169 Resp: 80078
Ion Ratio Lower Upper
169 100
168 67.8 53.2 79.8
167 36.5 28.6 43.0

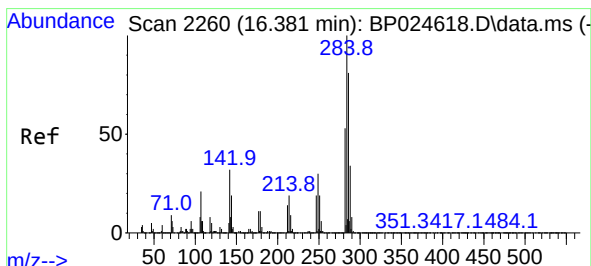
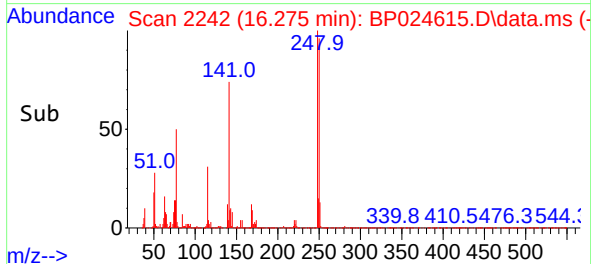
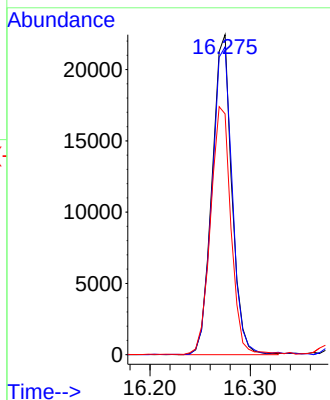
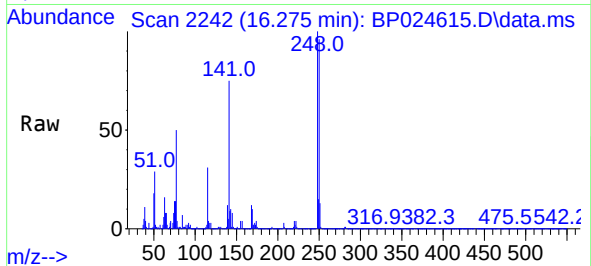




#67
4-Bromophenyl-phenylether
Concen: 4.90 ng
RT: 16.275 min Scan# 211
Delta R.T. 0.012 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

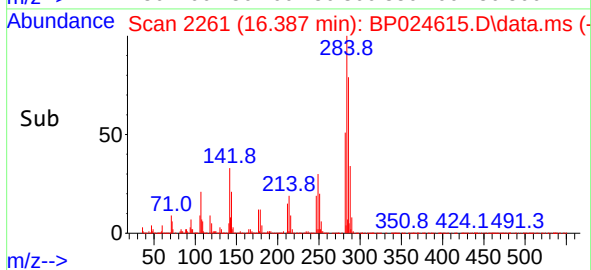
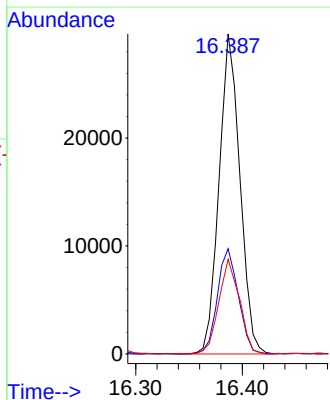
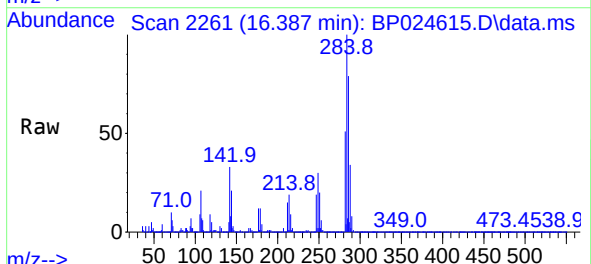
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

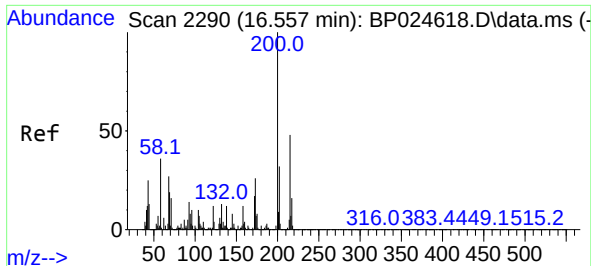
Tgt Ion:248 Resp: 30702
Ion Ratio Lower Upper
248 100
250 96.2 78.2 117.4
141 75.3 63.0 94.6



#68
Hexachlorobenzene
Concen: 5.06 ng
RT: 16.387 min Scan# 2261
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:284 Resp: 40234
Ion Ratio Lower Upper
284 100
142 32.9 25.9 38.9
249 29.6 24.1 36.1

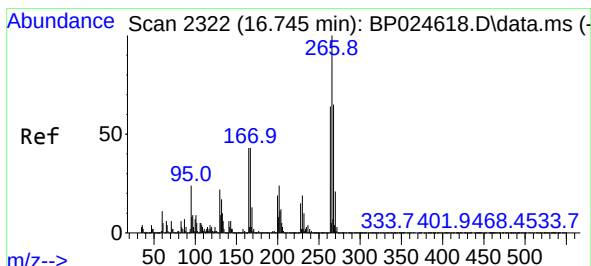
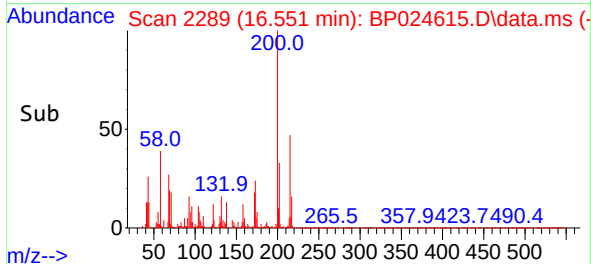
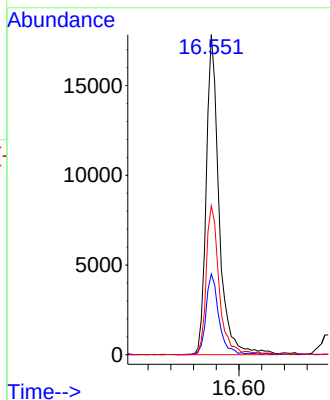
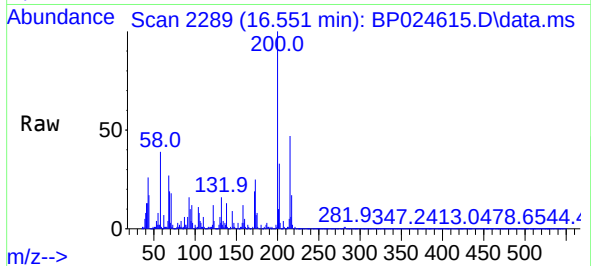




#69
Atrazine
Concen: 4.66 ng
RT: 16.551 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

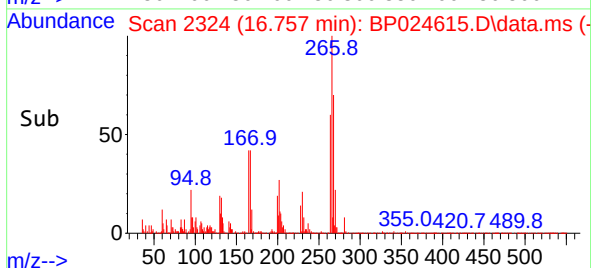
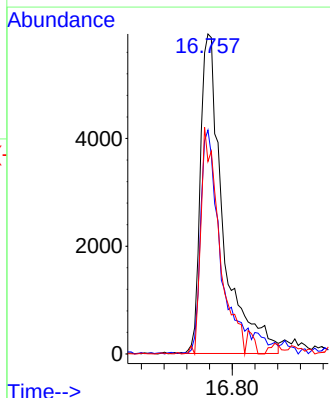
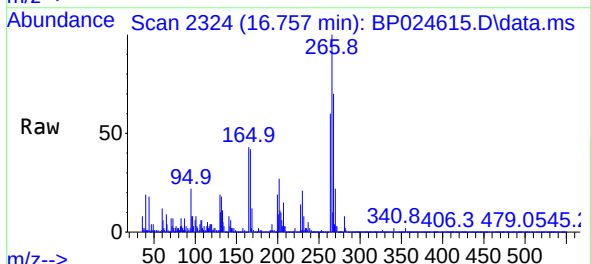
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

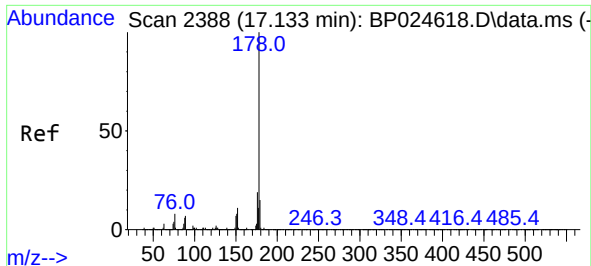
Tgt Ion:200 Resp: 27909
Ion Ratio Lower Upper
200 100
173 25.2 5.9 45.9
215 46.5 28.3 68.3



#70
Pentachlorophenol
Concen: 3.68 ng
RT: 16.757 min Scan# 2324
Delta R.T. 0.012 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:266 Resp: 16456
Ion Ratio Lower Upper
266 100
268 69.9 52.2 78.4
264 60.1 51.1 76.7

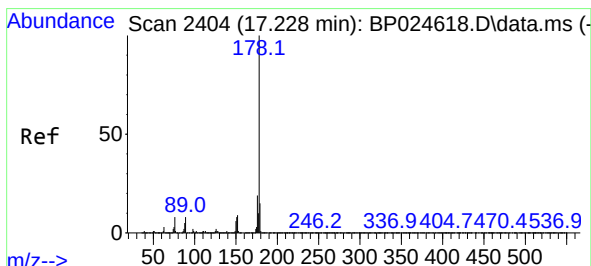
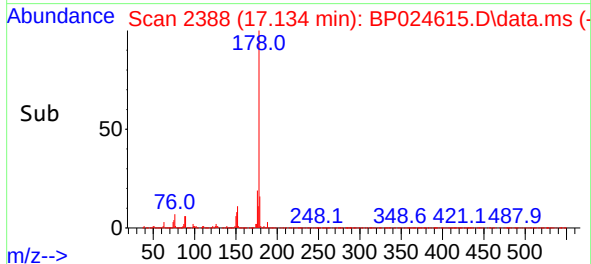
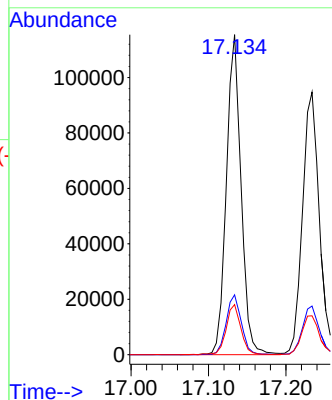
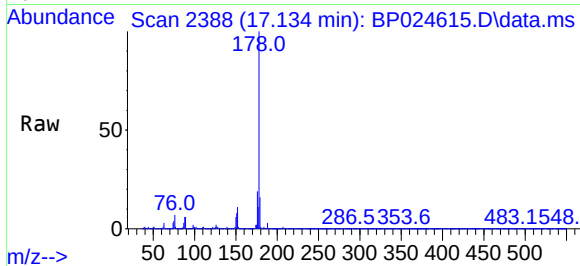




#71
Phenanthrene
Concen: 5.14 ng
RT: 17.134 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

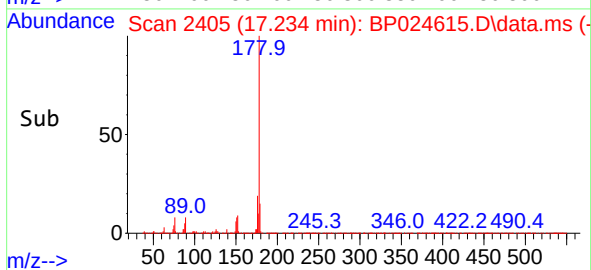
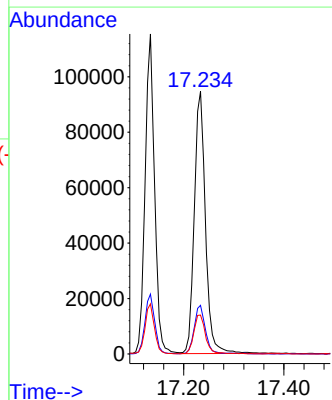
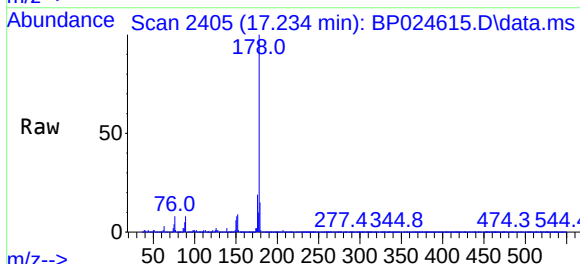
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

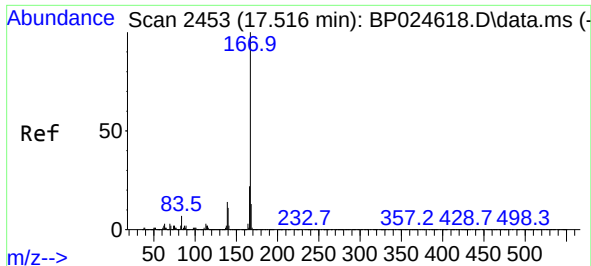
Tgt Ion:178 Resp: 152030
Ion Ratio Lower Upper
178 100
176 18.7 15.4 23.2
179 15.7 12.2 18.4



#72
Anthracene
Concen: 4.90 ng
RT: 17.234 min Scan# 2405
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:178 Resp: 145809
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.4
179 14.8 12.2 18.2

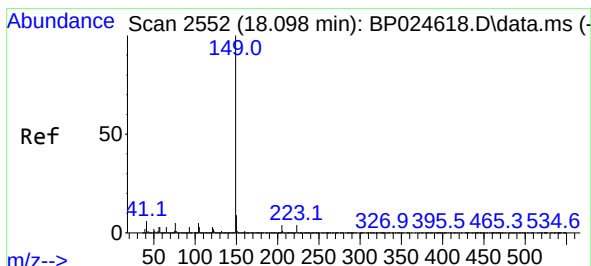
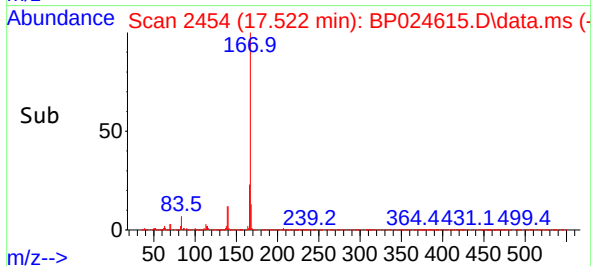
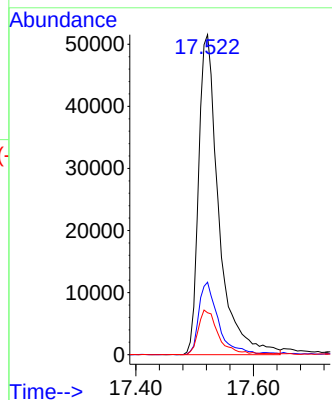
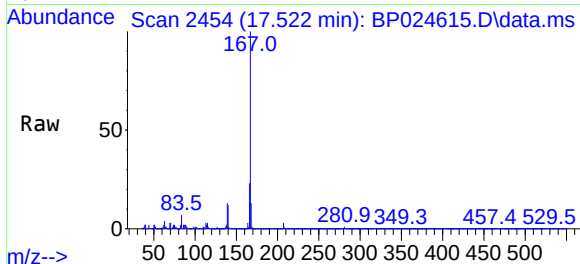




#73
 Carbazole
 Concen: 4.56 ng
 RT: 17.522 min Scan# 2454
 Delta R.T. 0.006 min
 Lab File: BP024615.D
 Acq: 13 May 2025 11:22

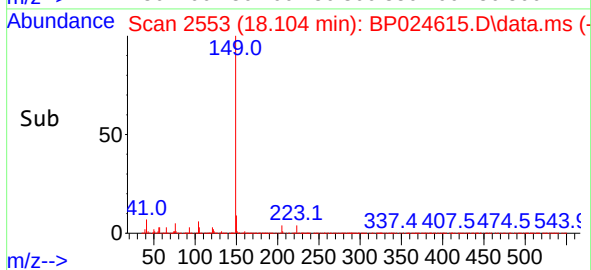
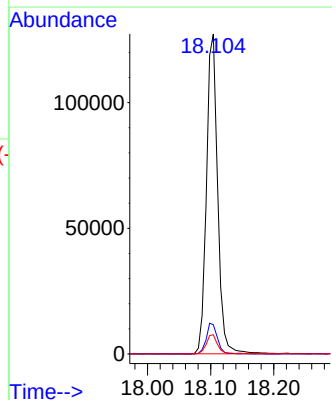
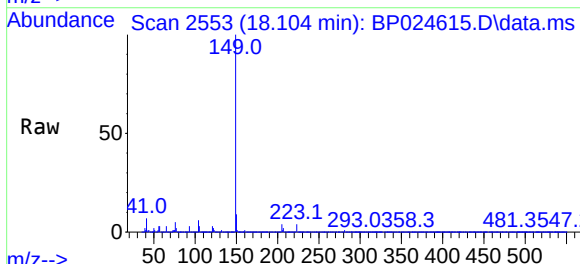
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

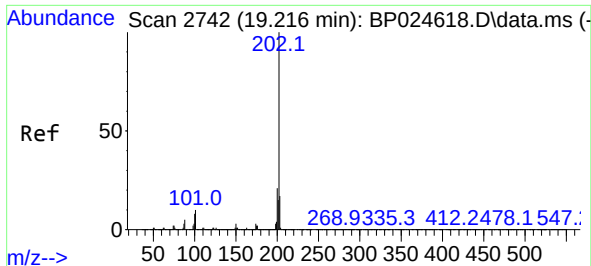
Tgt Ion:	167	Resp:	122666
Ion	Ratio	Lower	Upper
167	100		
166	22.6	17.7	26.5
139	13.1	11.3	16.9



#74
 Di-n-butylphthalate
 Concen: 4.54 ng
 RT: 18.104 min Scan# 2553
 Delta R.T. 0.006 min
 Lab File: BP024615.D
 Acq: 13 May 2025 11:22

Tgt Ion:	149	Resp:	157014
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.2	10.8
104	6.0	4.3	6.5

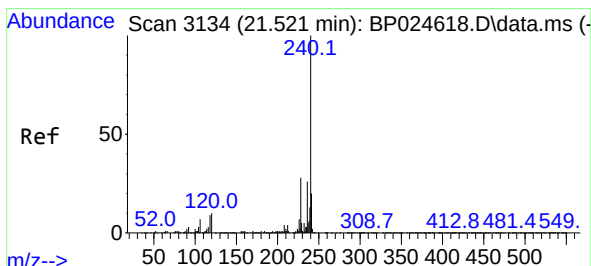
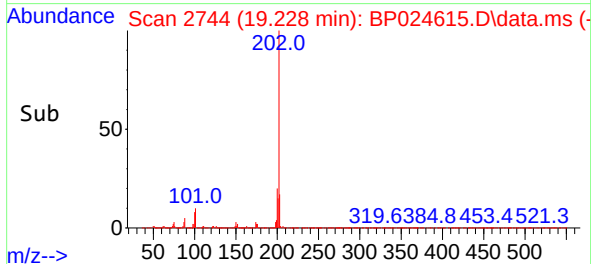
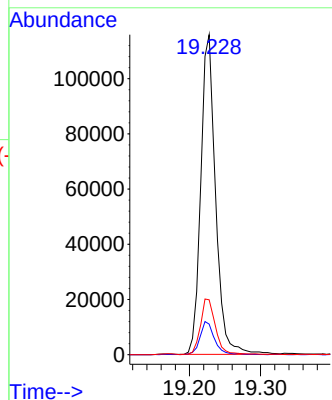
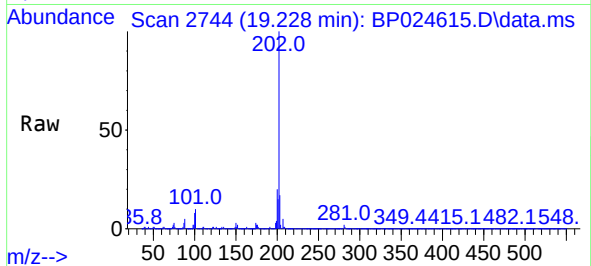




#75
Fluoranthene
Concen: 4.89 ng
RT: 19.228 min Scan# 21
Delta R.T. 0.012 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

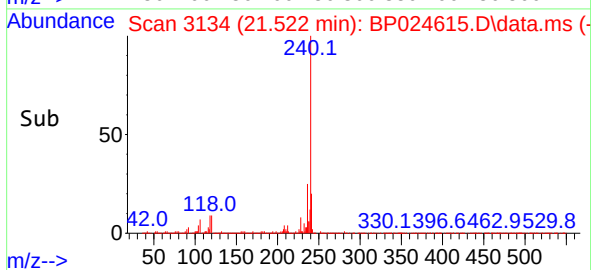
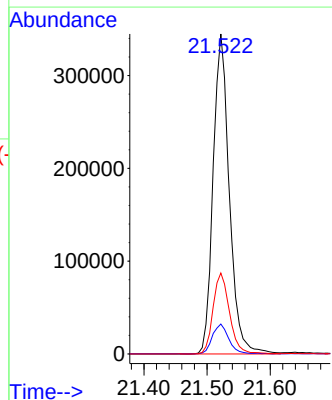
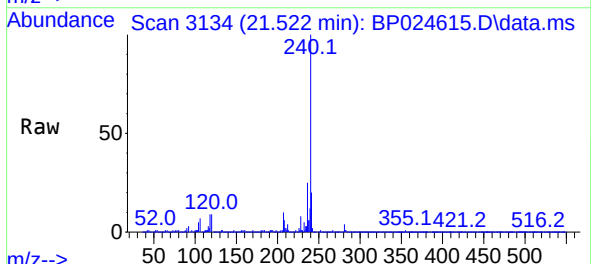
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

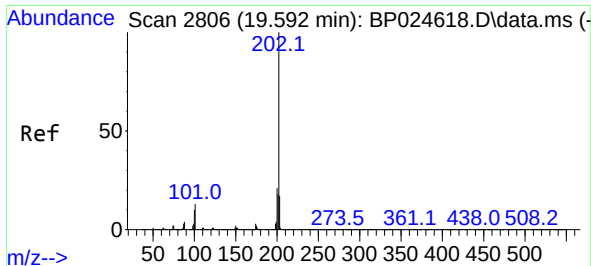
Tgt Ion:202 Resp: 168865
Ion Ratio Lower Upper
202 100
101 9.5 0.0 30.3
203 17.2 0.0 37.5



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.522 min Scan# 3134
Delta R.T. 0.000 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:240 Resp: 614288
Ion Ratio Lower Upper
240 100
120 9.4 7.8 11.6
236 25.3 20.6 31.0

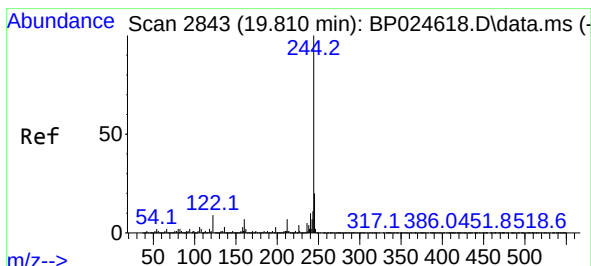
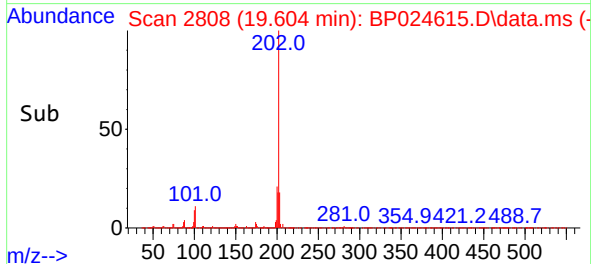
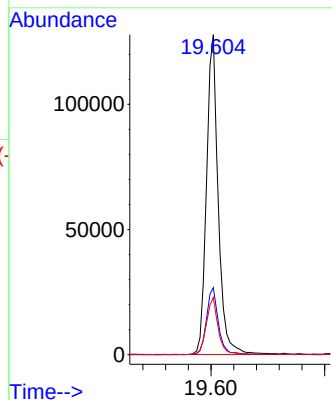
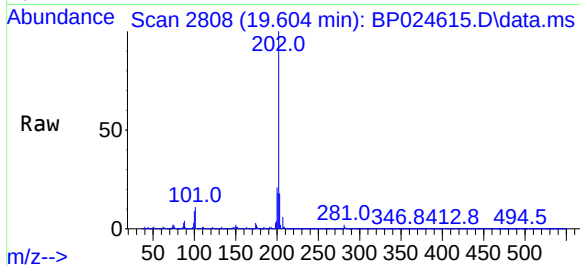




#78
 Pyrene
 Concen: 4.94 ng
 RT: 19.604 min Scan# 2806
 Delta R.T. 0.012 min
 Lab File: BP024615.D
 Acq: 13 May 2025 11:22

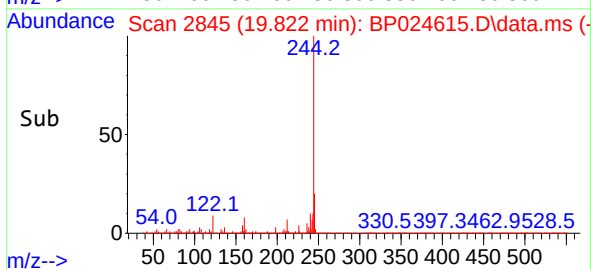
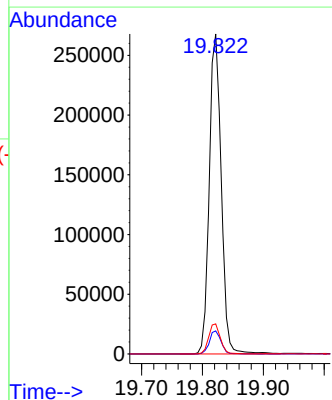
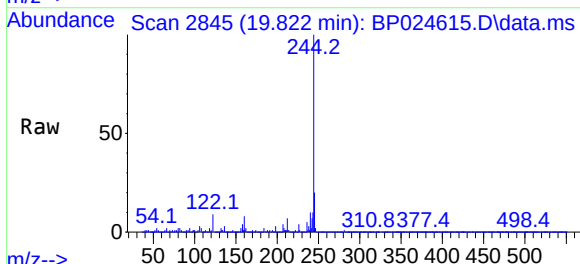
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

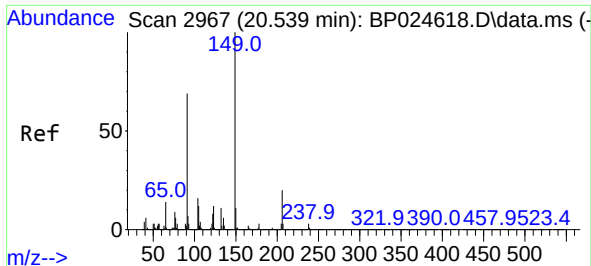
Tgt Ion:202 Resp: 181817
 Ion Ratio Lower Upper
 202 100
 200 21.0 16.9 25.3
 203 17.8 13.9 20.9



#79
 Terphenyl-d14
 Concen: 10.22 ng
 RT: 19.822 min Scan# 2845
 Delta R.T. 0.012 min
 Lab File: BP024615.D
 Acq: 13 May 2025 11:22

Tgt Ion:244 Resp: 366245
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.5 8.3
 122 9.4 7.4 11.0

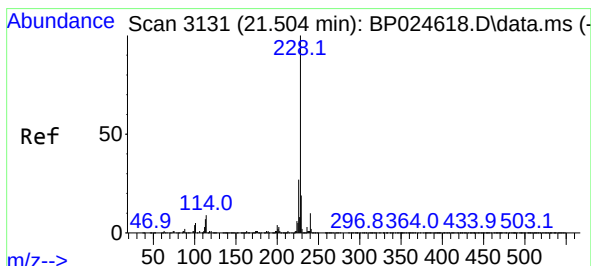
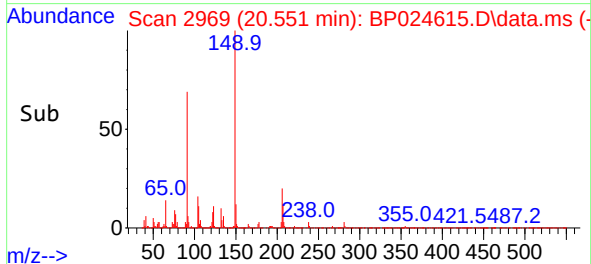
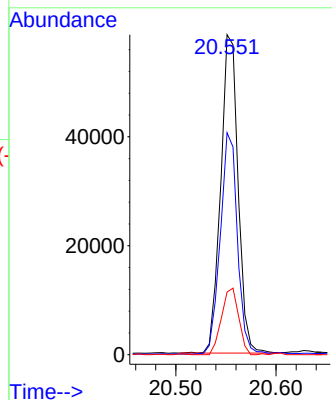
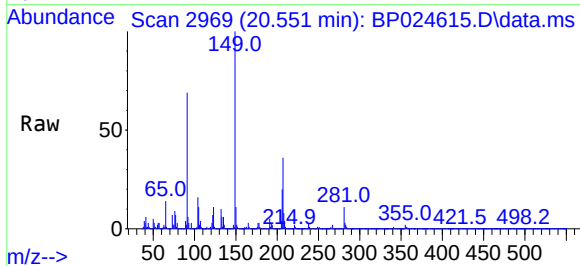




#80
Butylbenzylphthalate
Concen: 4.30 ng
RT: 20.551 min Scan# 2967
Delta R.T. 0.012 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

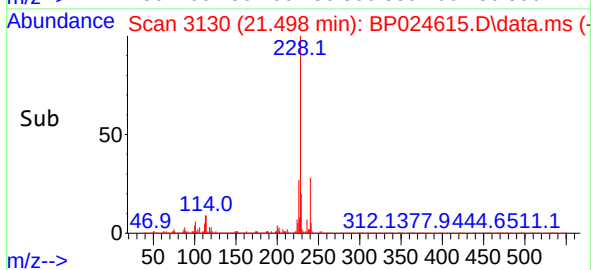
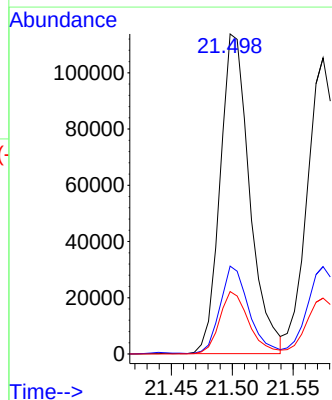
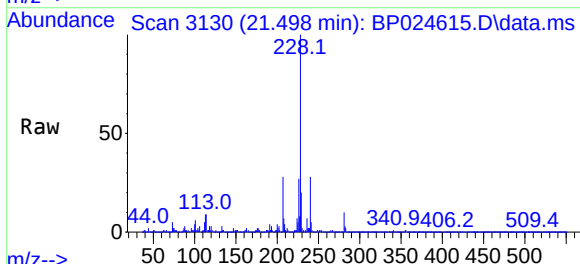
Instrument :
BNA_P
ClientSampleId :
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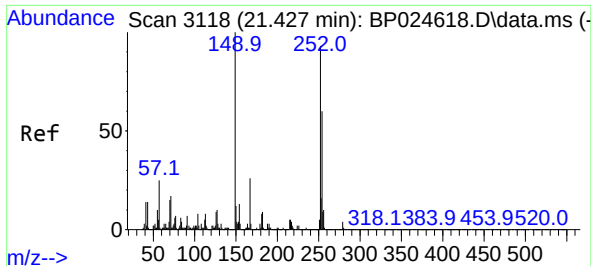
Tgt Ion:149 Resp: 70341
Ion Ratio Lower Upper
149 100
91 69.3 55.4 83.0
206 19.5 16.2 24.2



#81
Benzo(a)anthracene
Concen: 4.98 ng
RT: 21.498 min Scan# 3130
Delta R.T. -0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:228 Resp: 192110
Ion Ratio Lower Upper
228 100
226 27.5 21.4 32.0
229 19.5 15.5 23.3

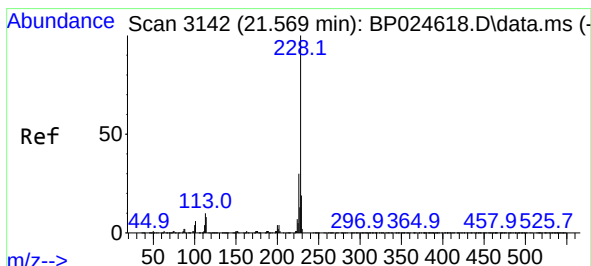
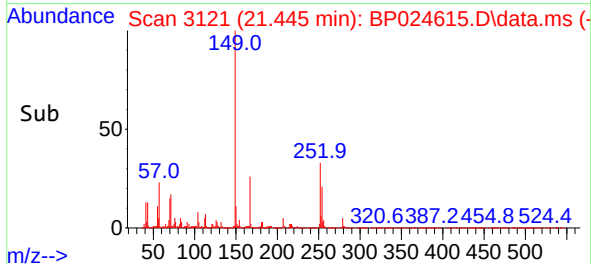
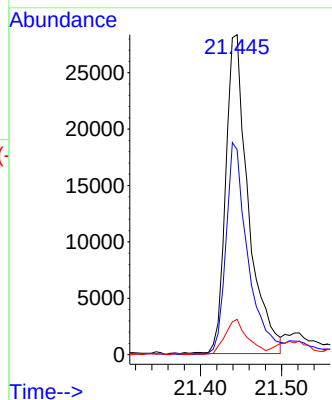
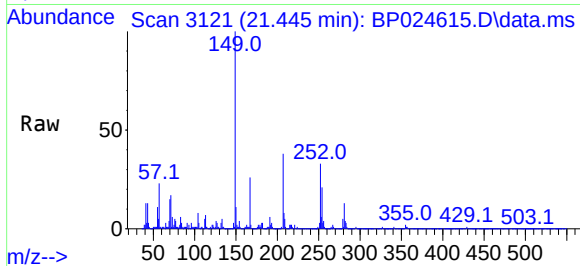




#82
3,3'-Dichlorobenzidine
Concen: 3.82 ng
RT: 21.445 min Scan# 3118
Delta R.T. 0.018 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

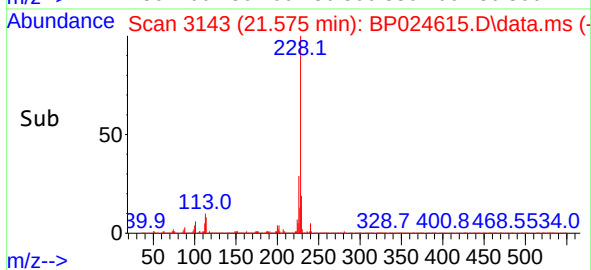
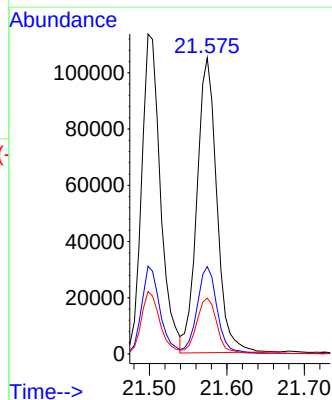
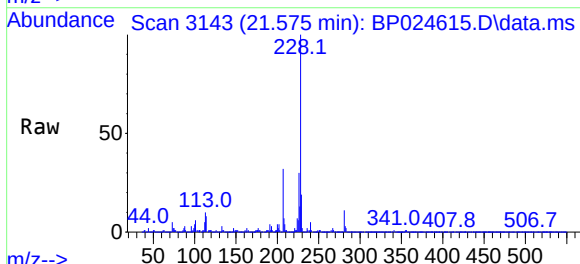
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

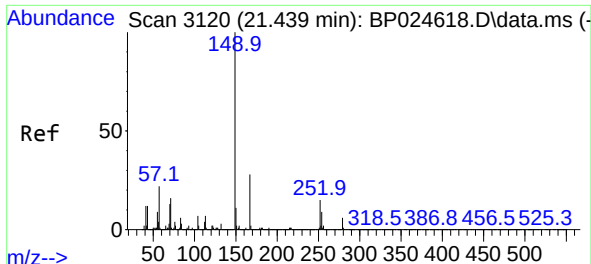
Tgt Ion:252 Resp: 54793
Ion Ratio Lower Upper
252 100
254 64.0 51.8 77.6
126 11.0 7.7 11.5



#83
Chrysene
Concen: 5.10 ng
RT: 21.575 min Scan# 3143
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:228 Resp: 186449
Ion Ratio Lower Upper
228 100
226 29.5 23.9 35.9
229 18.9 15.5 23.3

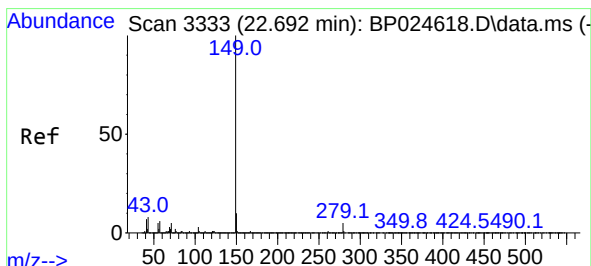
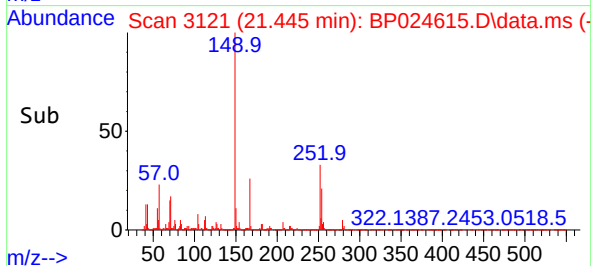
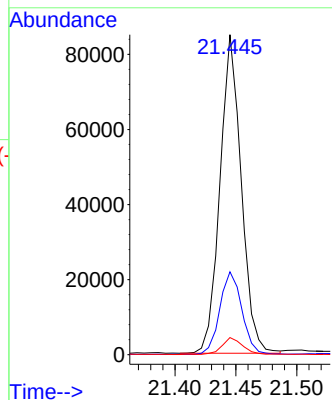
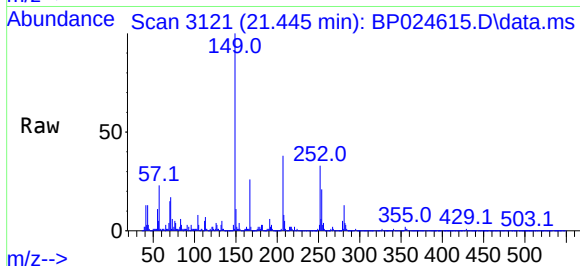




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 4.29 ng
 RT: 21.445 min Scan# 3120
 Delta R.T. 0.006 min
 Lab File: BP024615.D
 Acq: 13 May 2025 11:22

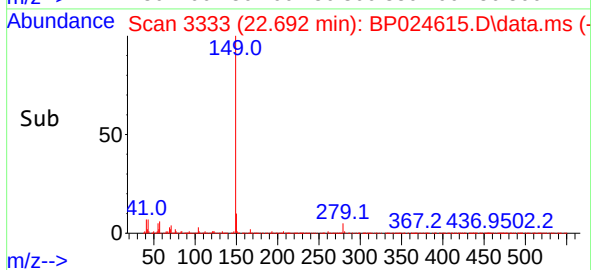
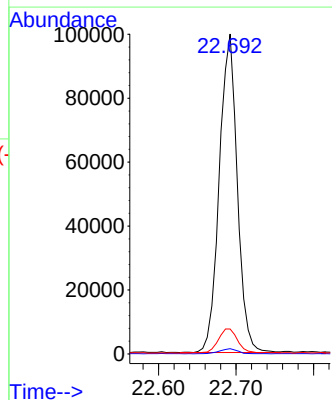
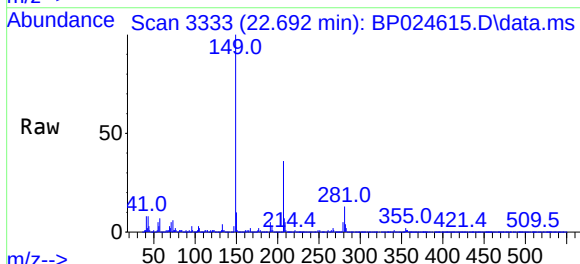
Instrument :
 BNA_P
 ClientSampleId :
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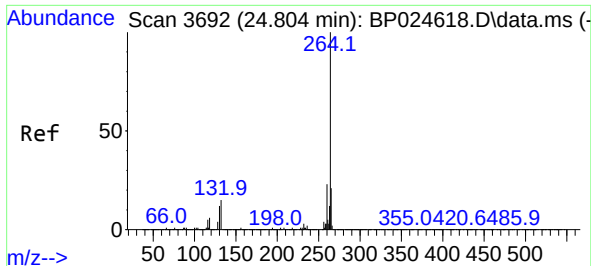
Tgt Ion:149 Resp: 103286
 Ion Ratio Lower Upper
 149 100
 167 25.9 22.1 33.1
 279 5.4 4.6 6.8



#85
 Di-n-octyl phthalate
 Concen: 4.09 ng
 RT: 22.692 min Scan# 3333
 Delta R.T. 0.000 min
 Lab File: BP024615.D
 Acq: 13 May 2025 11:22

Tgt Ion:149 Resp: 160883
 Ion Ratio Lower Upper
 149 100
 167 1.6 1.2 1.8
 43 8.2 6.3 9.5

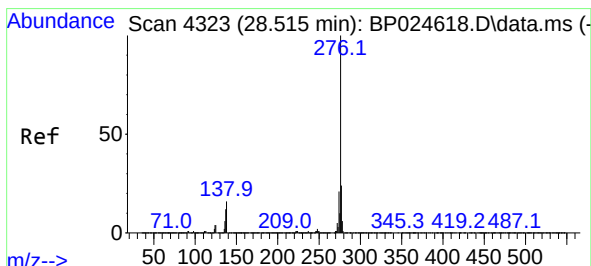
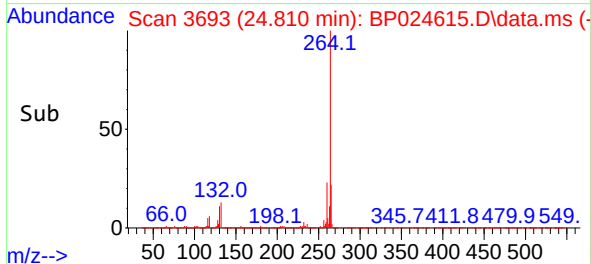
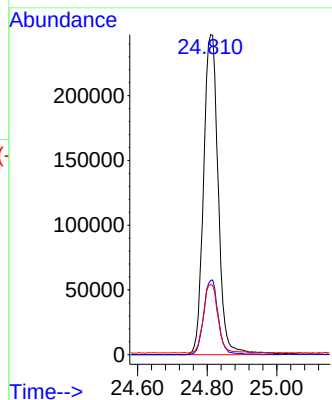
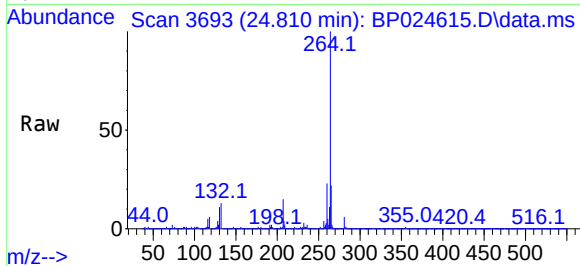




#86
Perylene-d12
Concen: 20.00 ng
RT: 24.810 min Scan# 3693
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

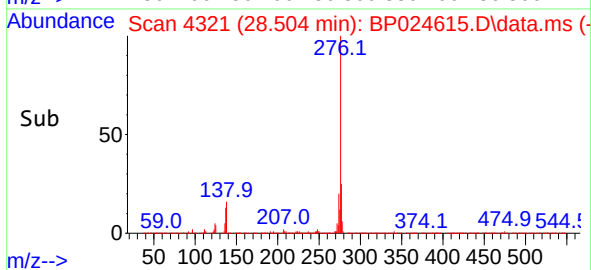
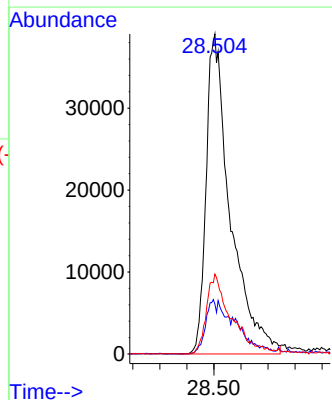
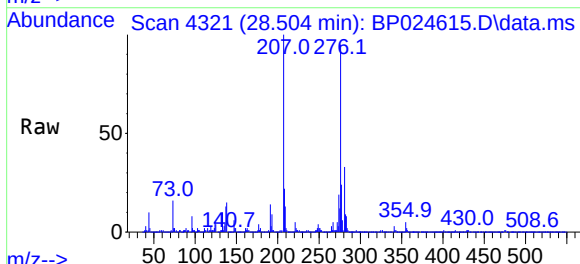
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

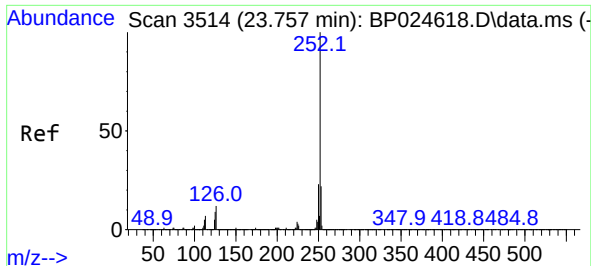
Tgt Ion:264 Resp: 724260
Ion Ratio Lower Upper
264 100
260 23.2 18.7 28.1
265 22.0 17.0 25.6



#87
Indeno(1,2,3-cd)pyrene
Concen: 4.59 ng
RT: 28.504 min Scan# 4321
Delta R.T. -0.012 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:276 Resp: 242814
Ion Ratio Lower Upper
276 100
138 7.4 11.2 16.8#
277 24.4 15.7 23.5#

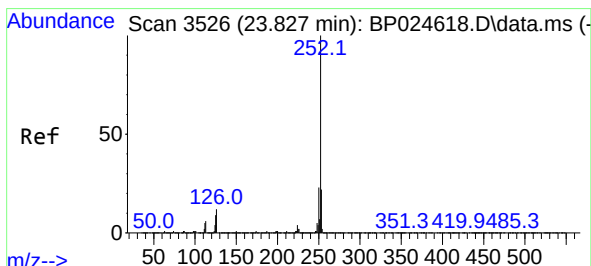
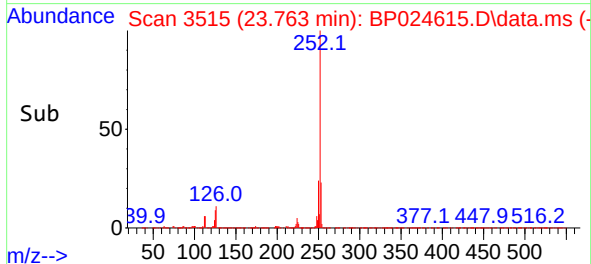
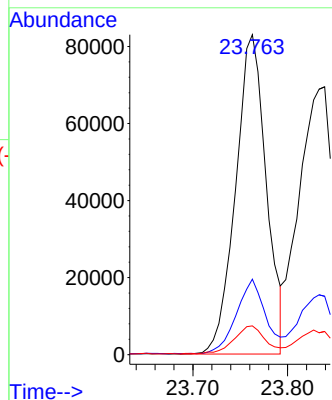
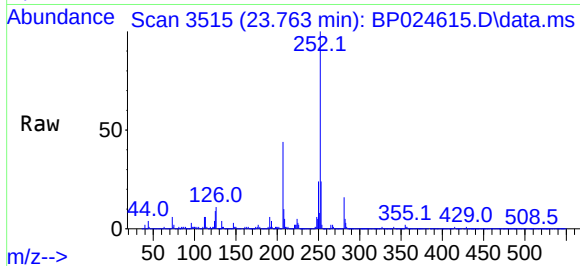




#88
Benzo(b)fluoranthene
Concen: 4.49 ng
RT: 23.763 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

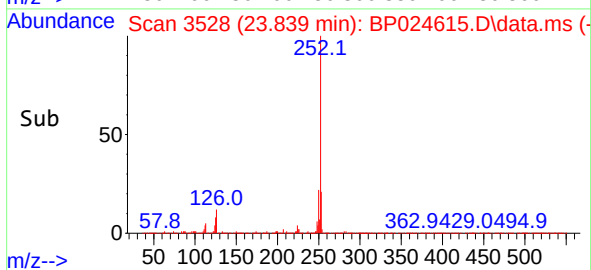
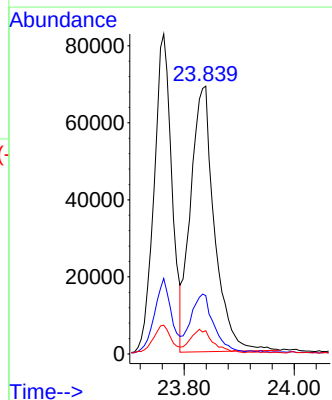
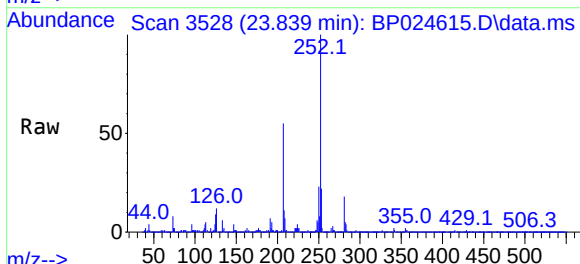
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

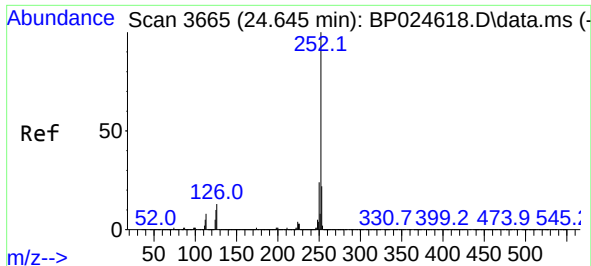
Tgt Ion:252 Resp: 186058
Ion Ratio Lower Upper
252 100
253 23.6 17.7 26.5
125 9.0 7.5 11.3



#89
Benzo(k)fluoranthene
Concen: 4.86 ng
RT: 23.839 min Scan# 3528
Delta R.T. 0.012 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Tgt Ion:252 Resp: 207645
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 8.7 7.0 10.4

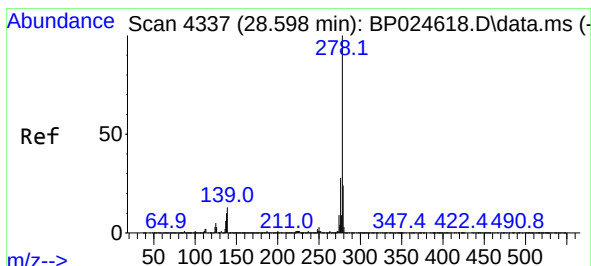
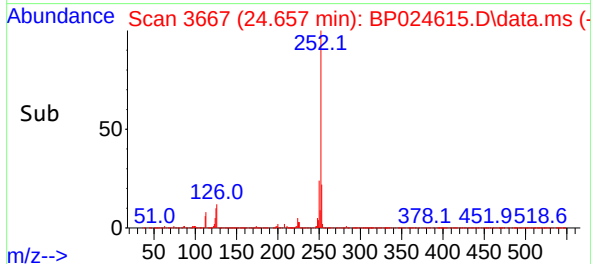
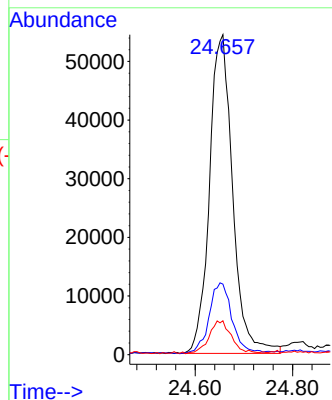
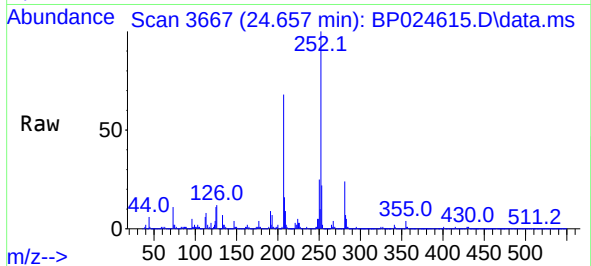




#90
Benzo(a)pyrene
Concen: 4.52 ng
RT: 24.657 min Scan# 30
Delta R.T. 0.012 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

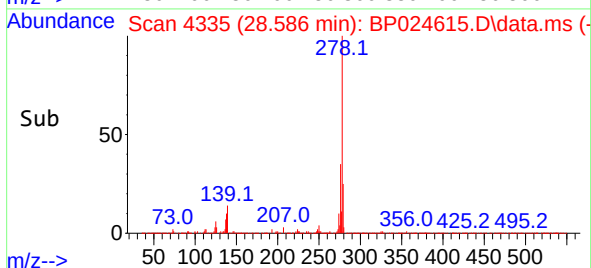
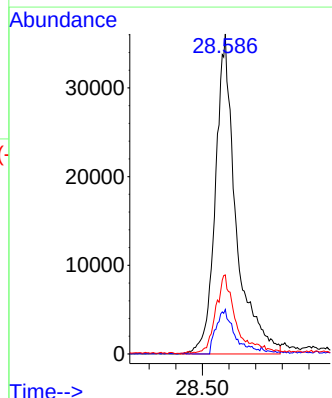
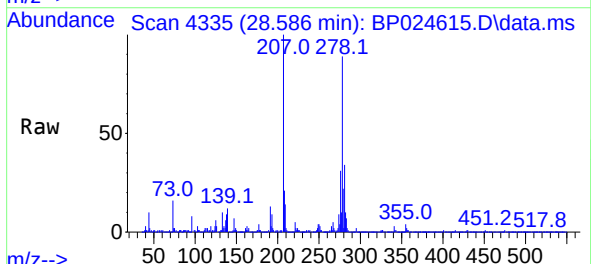
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

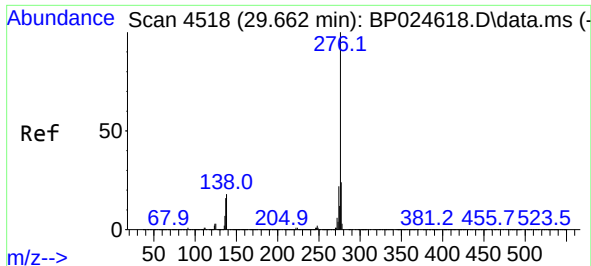
Tgt Ion:252 Resp: 180157
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 10.6 8.1 12.1



#91
Dibenzo(a,h)anthracene
Concen: 4.50 ng
RT: 28.586 min Scan# 4335
Delta R.T. -0.012 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

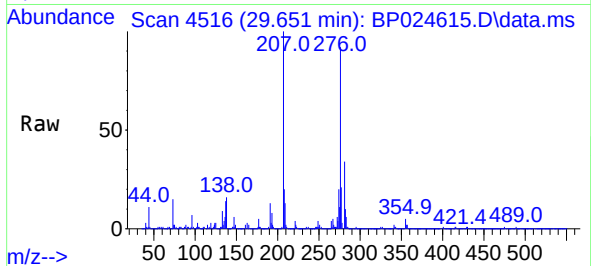
Tgt Ion:278 Resp: 193373
Ion Ratio Lower Upper
278 100
139 13.9 10.2 15.4
279 24.7 19.0 28.4





#92
Benzo(g,h,i)perylene
Concen: 4.66 ng
RT: 29.651 min Scan# 41
Delta R.T. -0.012 min
Lab File: BP024615.D
Acq: 13 May 2025 11:22

Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion: 276 Resp: 199361

Ion	Ratio	Lower	Upper
276	100		
277	22.7	19.0	28.4
138	17.2	14.4	21.6

