

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051225\
 Data File : BP024604.D
 Acq On : 12 May 2025 15:59
 Operator : RC/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Quant Time: May 13 02:52:10 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP051225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 13 02:51:00 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	115993	20.00	ng	0.00
21) Naphthalene-d8	10.434	136	488602	20.00	ng	0.00
39) Acenaphthene-d10	14.293	164	323257	20.00	ng	0.00
64) Phenanthrene-d10	17.087	188	635934	20.00	ng	0.00
76) Chrysene-d12	21.527	240	738415	20.00	ng	0.02
86) Perylene-d12	24.816	264	846169	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.293	112	62407	9.51	ng	0.00
7) Phenol-d6	6.858	99	77557	8.98	ng	0.00
23) Nitrobenzene-d5	8.816	82	81017	9.53	ng	0.00
42) 2,4,6-Tribromophenol	15.804	330	49614	9.36	ng	-0.01
45) 2-Fluorobiphenyl	12.904	172	225508	10.44	ng	0.00
79) Terphenyl-d14	19.810	244	379136	10.05	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.228	88	15551	5.34	ng	97
3) Pyridine	3.640	79	31176	4.57	ng	# 93
4) n-Nitrosodimethylamine	3.540	42	14956	4.99	ng	# 97
6) Aniline	7.011	93	35186	4.54	ng	96
8) 2-Chlorophenol	7.240	128	37458	4.96	ng	99
9) Benzaldehyde	6.828	77	26296m	5.51	ng	
10) Phenol	6.887	94	39976	4.65	ng	98
11) bis(2-Chloroethyl)ether	7.099	93	35504	5.08	ng	99
12) 1,3-Dichlorobenzene	7.558	146	43690	5.25	ng	98
13) 1,4-Dichlorobenzene	7.705	146	44488	5.25	ng	98
14) 1,2-Dichlorobenzene	8.016	146	43832	5.35	ng	95
15) Benzyl Alcohol	7.922	79	22976	3.86	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.181	45	41860	5.23	ng	95
17) 2-Methylphenol	8.116	107	26175	4.43	ng	98
18) Hexachloroethane	8.728	117	16873	5.25	ng	99
19) n-Nitroso-di-n-propyla...	8.463	70	28054	4.87	ng	99
20) 3+4-Methylphenols	8.452	107	35050	4.31	ng	97
22) Acetophenone	8.481	105	56424	4.82	ng	96
24) Nitrobenzene	8.858	77	38657	4.69	ng	97
25) Isophorone	9.375	82	69568	4.67	ng	99
26) 2-Nitrophenol	9.569	139	17603	4.17	ng	94
27) 2,4-Dimethylphenol	9.634	122	23087	4.53	ng	97
28) bis(2-Chloroethoxy)met...	9.857	93	46378	4.79	ng	97
29) 2,4-Dichlorophenol	10.116	162	29934	4.25	ng	92
30) 1,2,4-Trichlorobenzene	10.299	180	40026	5.10	ng	98
31) Naphthalene	10.487	128	130360	5.12	ng	99
33) 4-Chloroaniline	10.616	127	36137	4.21	ng	98
34) Hexachlorobutadiene	10.769	225	26603	5.26	ng	98
35) Caprolactam	11.399	113	9946m	4.04	ng	
36) 4-Chloro-3-methylphenol	11.746	107	38780	4.49	ng	96
37) 2-Methylnaphthalene	12.099	142	90471	5.07	ng	99
38) 1-Methylnaphthalene	12.316	142	90273	5.11	ng	93
40) 1,2,4,5-Tetrachloroben...	12.475	216	45481	5.04	ng	99
41) Hexachlorocyclopentadiene	12.451	237	10126	3.42	ng	99
43) 2,4,6-Trichlorophenol	12.728	196	26607	4.39	ng	99
44) 2,4,5-Trichlorophenol	12.810	196	30045	4.45	ng	98

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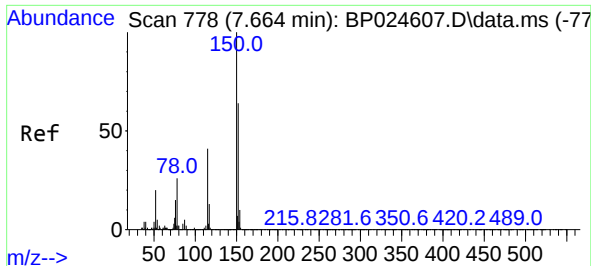
Quant Time: May 13 02:52:10 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP051225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 13 02:51:00 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.122	154	118794	5.11	ng	100
47) 2-Chloronaphthalene	13.157	162	88848	5.04	ng	98
48) 2-Nitroaniline	13.381	65	21959	4.25	ng	92
49) Acenaphthylene	14.010	152	138695	5.03	ng	100
50) Dimethylphthalate	13.751	163	123150	5.11	ng	97
51) 2,6-Dinitrotoluene	13.869	165	24239	4.71	ng	92
52) Acenaphthene	14.357	154	90609	5.16	ng	99
53) 3-Nitroaniline	14.222	138	19826m	4.00	ng	
55) Dibenzofuran	14.698	168	149079	5.21	ng	98
57) 2,4-Dinitrotoluene	14.681	165	31289	4.41	ng	# 89
58) Fluorene	15.363	166	113626	5.11	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.940	232	30805	4.84	ng	99
60) Diethylphthalate	15.134	149	130047	5.21	ng	100
61) 4-Chlorophenyl-phenyle...	15.357	204	57676	5.15	ng	97
62) 4-Nitroaniline	15.404	138	18582m	3.77	ng	
63) Azobenzene	15.657	77	107311	5.04	ng	99
65) 4,6-Dinitro-2-methylph...	15.463	198	13591	3.48	ng	96
66) n-Nitrosodiphenylamine	15.581	169	93058	4.89	ng	98
67) 4-Bromophenyl-phenylether	16.269	248	37739	5.02	ng	99
68) Hexachlorobenzene	16.381	284	48000	5.13	ng	96
69) Atrazine	16.551	200	32675	5.10	ng	100
70) Pentachlorophenol	16.751	266	23611	3.92	ng	97
71) Phenanthrene	17.134	178	175782	5.13	ng	99
72) Anthracene	17.234	178	167411	5.00	ng	99
73) Carbazole	17.522	167	145600	4.63	ng	99
74) Di-n-butylphthalate	18.098	149	199347	4.71	ng	98
75) Fluoranthene	19.222	202	209716	5.02	ng	99
77) Benzidine	19.463	184	26188m	3.05	ng	
78) Pyrene	19.598	202	216096	4.84	ng	99
80) Butylbenzylphthalate	20.551	149	87282	4.38	ng	97
81) Benzo(a)anthracene	21.504	228	223844	4.98	ng	99
82) 3,3'-Dichlorobenzidine	21.439	252	43808	4.08	ng	# 99
83) Chrysene	21.569	228	225368	5.17	ng	100
84) Bis(2-ethylhexyl)phtha...	21.439	149	127404	4.36	ng	99
85) Di-n-octyl phthalate	22.698	149	202152	4.17	ng	99
87) Indeno(1,2,3-cd)pyrene	28.515	276	271647m	4.70	ng	
88) Benzo(b)fluoranthene	23.763	252	235200	4.82	ng	99
89) Benzo(k)fluoranthene	23.839	252	237528	4.93	ng	98
90) Benzo(a)pyrene	24.651	252	197093	4.66	ng	98
91) Dibenzo(a,h)anthracene	28.621	278	209703	4.42	ng	97
92) Benzo(g,h,i)perylene	29.668	276	229684	4.69	ng	99

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

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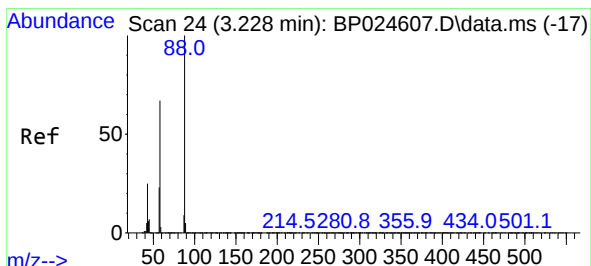
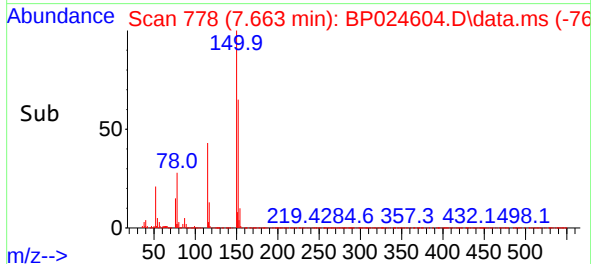
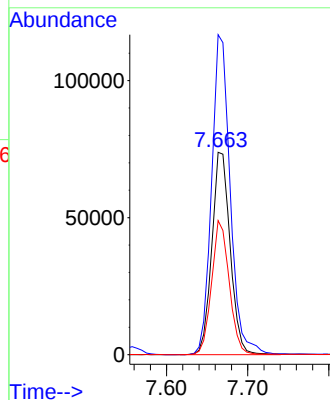
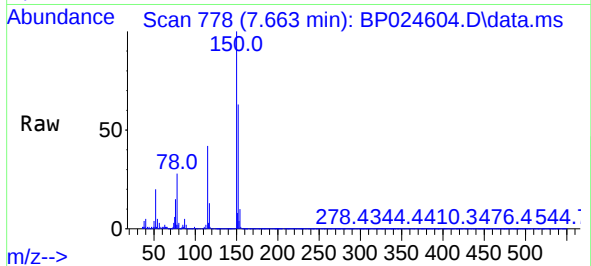




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.663 min Scan# 71
Delta R.T. -0.001 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

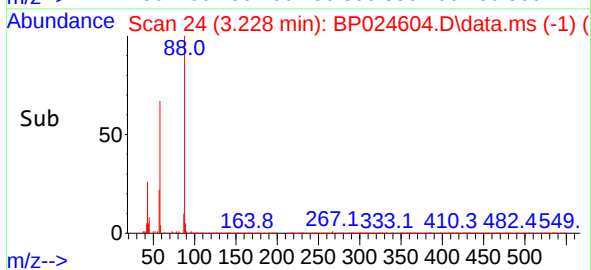
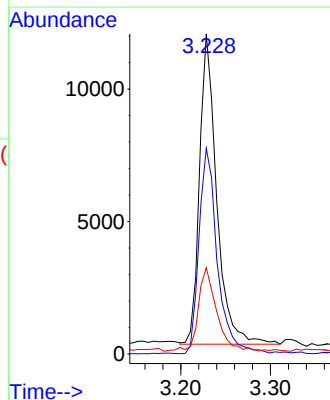
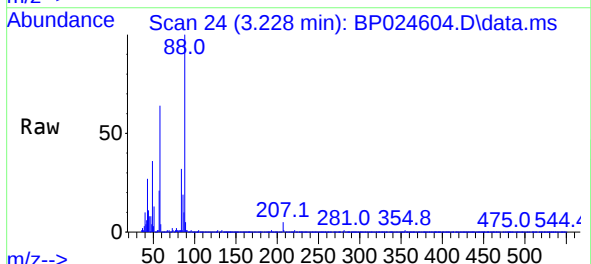
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

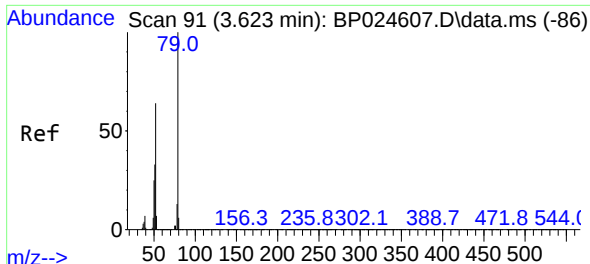
Tgt Ion:152 Resp: 115993
Ion Ratio Lower Upper
152 100
150 158.1 125.2 187.8
115 66.2 51.0 76.6



#2
1,4-Dioxane
Concen: 5.34 ng
RT: 3.228 min Scan# 24
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion: 88 Resp: 15551
Ion Ratio Lower Upper
88 100
58 70.6 55.3 82.9
43 28.6 20.6 31.0

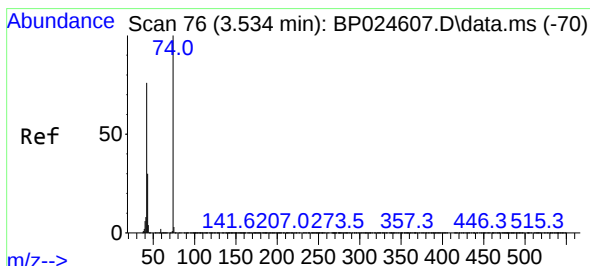
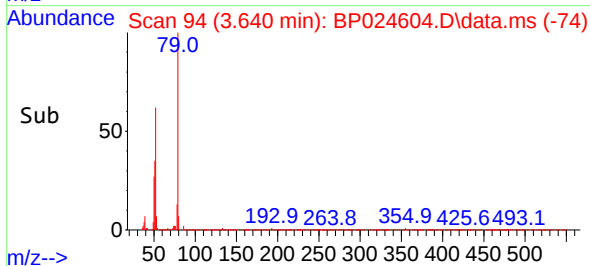
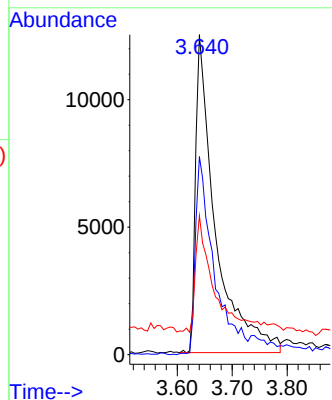
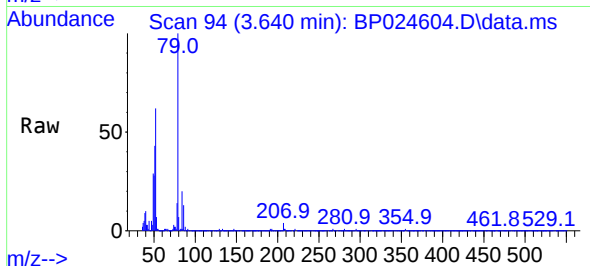




#3
Pyridine
Concen: 4.57 ng
RT: 3.640 min Scan# 91
Delta R.T. 0.018 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

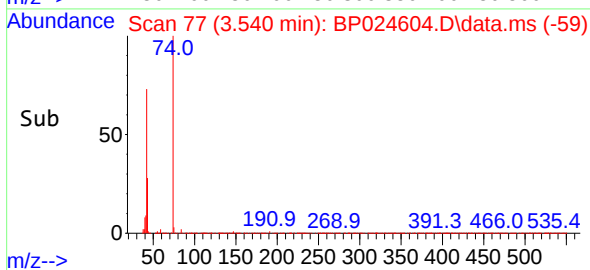
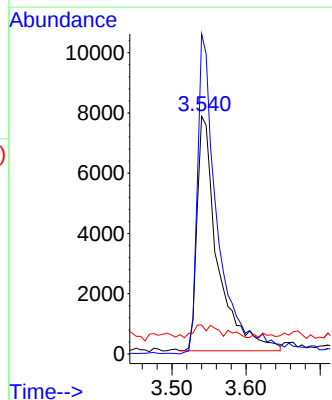
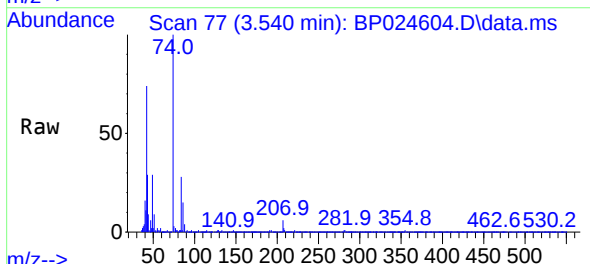
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ClientSampleId :
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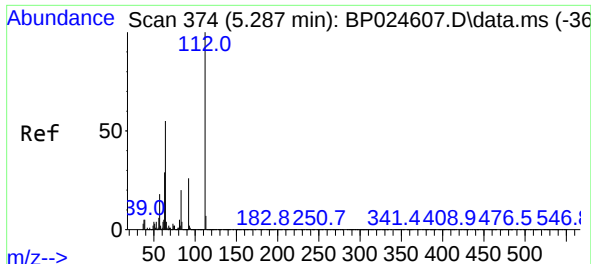
Tgt Ion: 79 Resp: 31176
Ion Ratio Lower Upper
79 100
52 61.9 51.1 76.7
51 43.4 27.1 40.7#



#4
n-Nitrosodimethylamine
Concen: 4.99 ng
RT: 3.540 min Scan# 77
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion: 42 Resp: 14956
Ion Ratio Lower Upper
42 100
74 134.7 105.8 158.8
44 12.2 5.1 7.7#

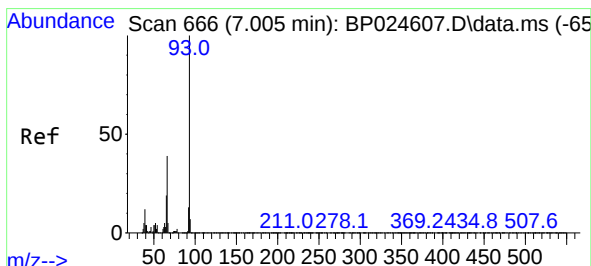
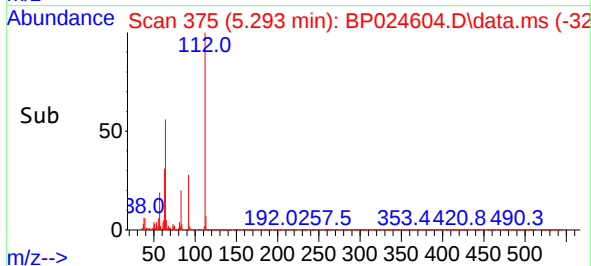
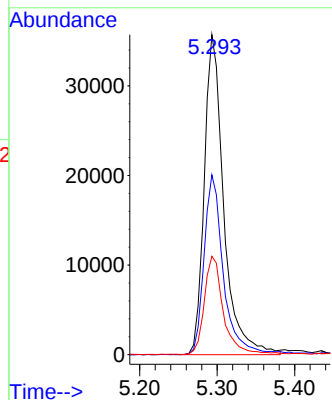
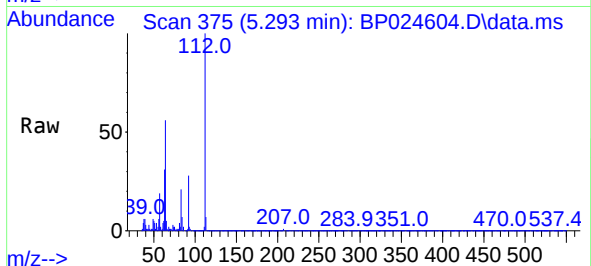




#5
2-Fluorophenol
Concen: 9.51 ng
RT: 5.293 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

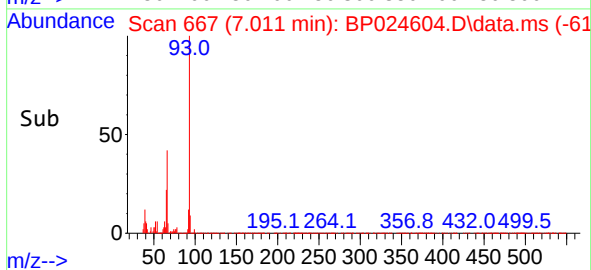
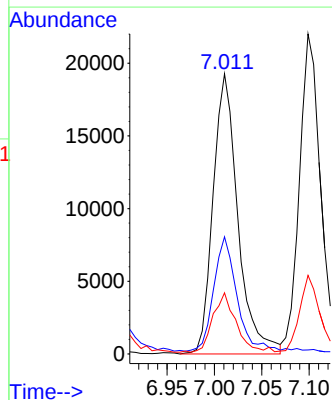
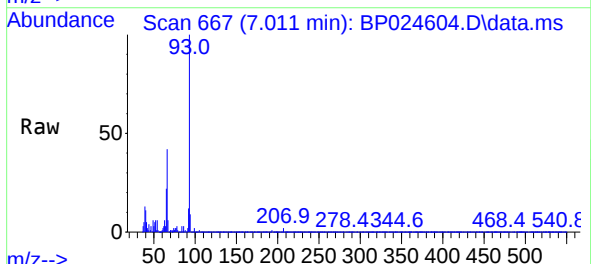
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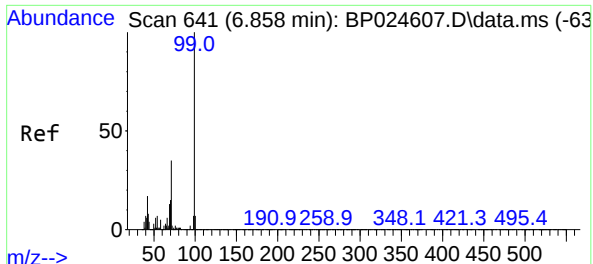
Tgt Ion:112 Resp: 62407
Ion Ratio Lower Upper
112 100
64 56.2 44.3 66.5
63 30.8 23.4 35.0



#6
Aniline
Concen: 4.54 ng
RT: 7.011 min Scan# 667
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion: 93 Resp: 35186
Ion Ratio Lower Upper
93 100
66 41.8 31.8 47.6
65 21.8 15.7 23.5

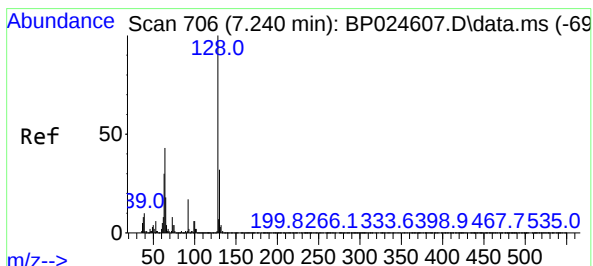
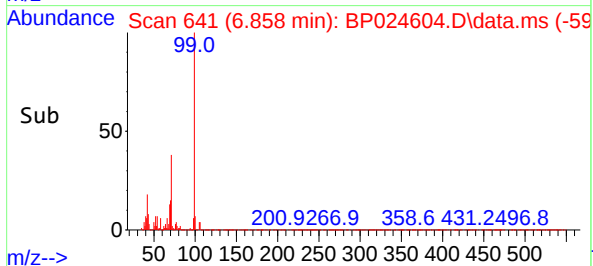
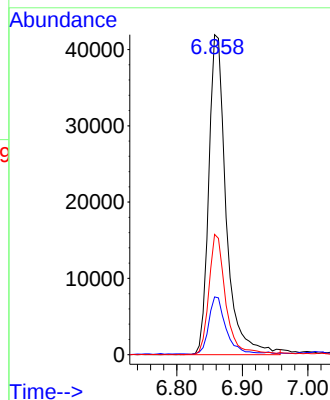
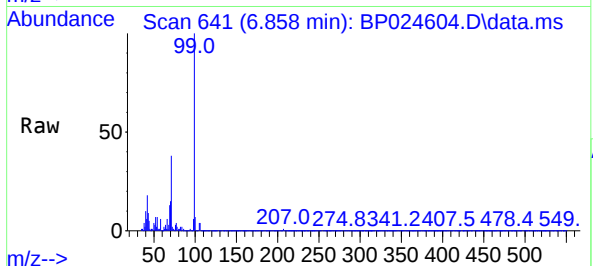




#7
Phenol-d6
Concen: 8.98 ng
RT: 6.858 min Scan# 641
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

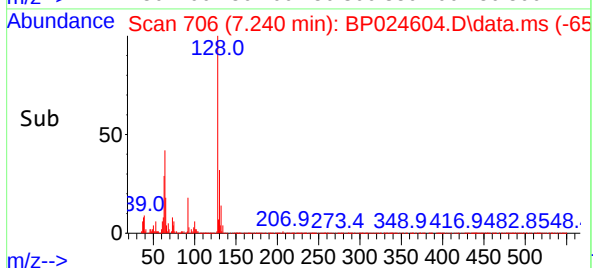
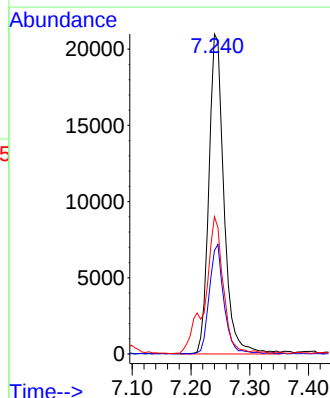
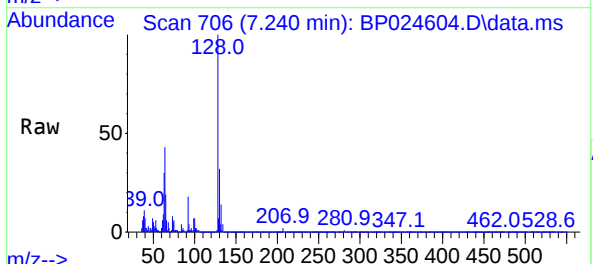
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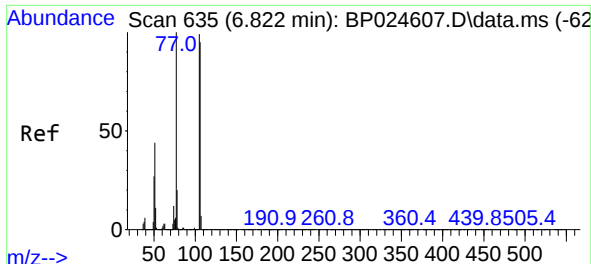
Tgt Ion:	99	Resp:	77557
Ion	Ratio	Lower	Upper
99	100		
42	18.1	13.5	20.3
71	37.6	28.1	42.1



#8
2-Chlorophenol
Concen: 4.96 ng
RT: 7.240 min Scan# 706
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:	128	Resp:	37458
Ion	Ratio	Lower	Upper
128	100		
130	32.3	11.8	51.8
64	42.9	23.1	63.1

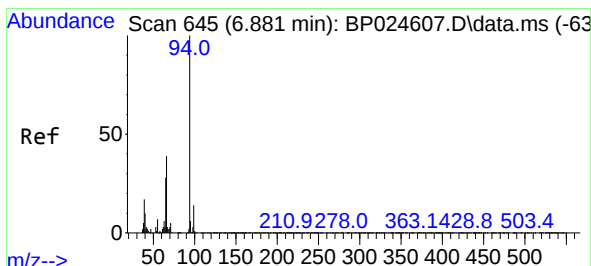
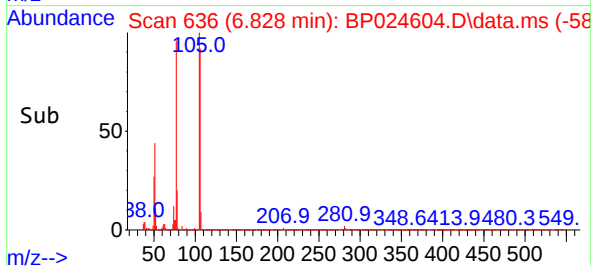
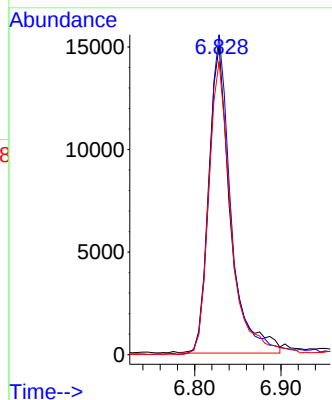
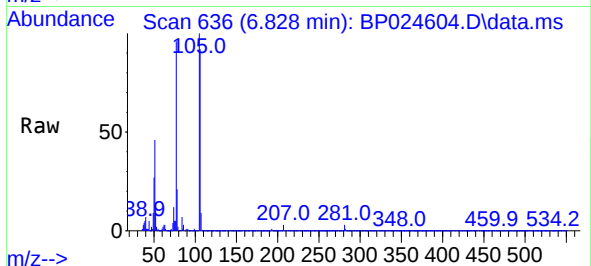




#9
Benzaldehyde
Concen: 5.51 ng m
RT: 6.828 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

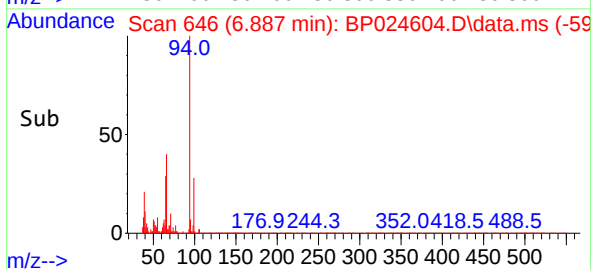
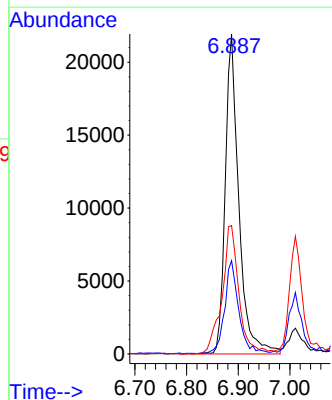
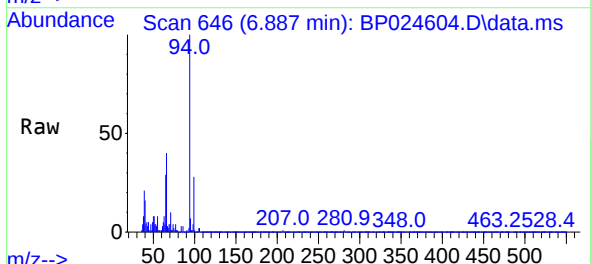
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

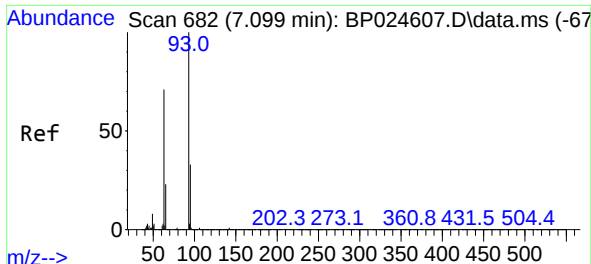
Tgt Ion: 77 Resp: 26296
Ion Ratio Lower Upper
77 100
105 103.8 79.4 119.4
106 95.1 75.3 115.3



#10
Phenol
Concen: 4.65 ng
RT: 6.887 min Scan# 646
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion: 94 Resp: 39976
Ion Ratio Lower Upper
94 100
65 29.2 7.7 47.7
66 40.1 19.2 59.2

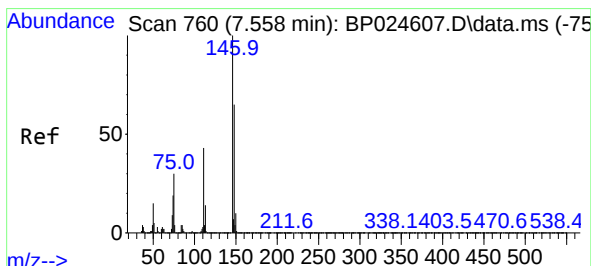
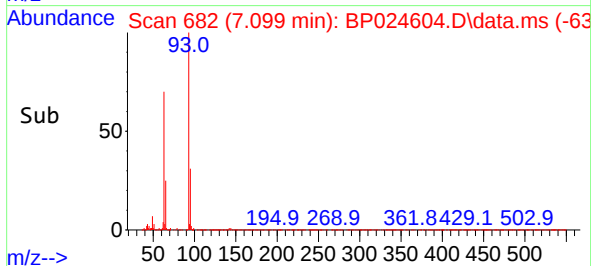
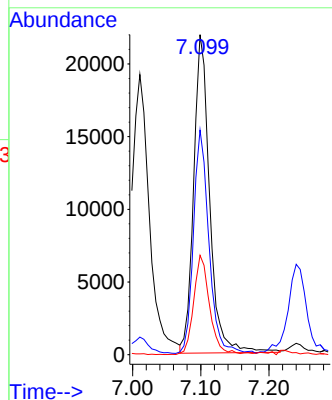
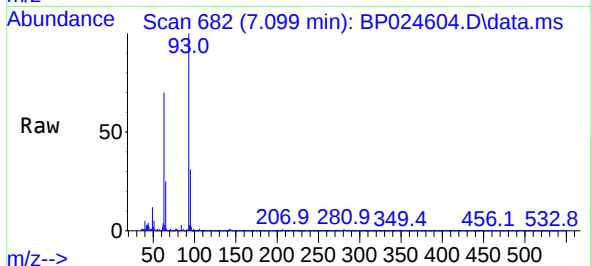




#11
bis(2-Chloroethyl)ether
Concen: 5.08 ng
RT: 7.099 min Scan# 682
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

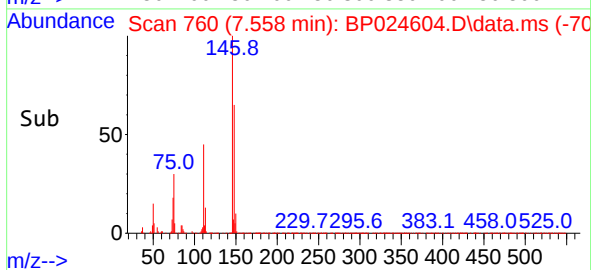
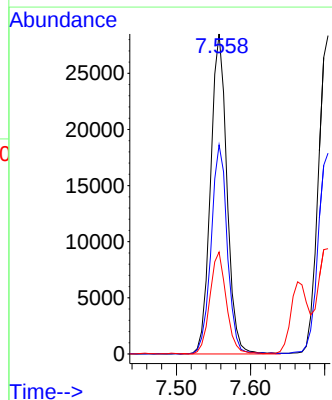
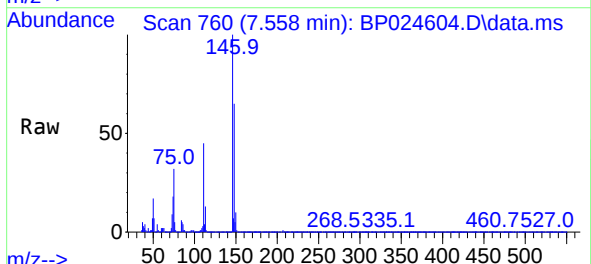
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

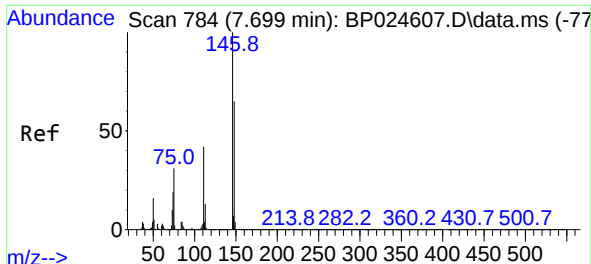
Tgt Ion: 93 Resp: 35504
Ion Ratio Lower Upper
93 100
63 70.2 50.1 90.1
95 31.1 12.6 52.6



#12
1,3-Dichlorobenzene
Concen: 5.25 ng
RT: 7.558 min Scan# 760
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion: 146 Resp: 43690
Ion Ratio Lower Upper
146 100
148 65.3 51.6 77.4
75 31.9 24.2 36.2

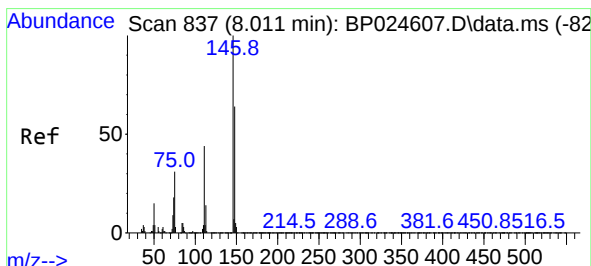
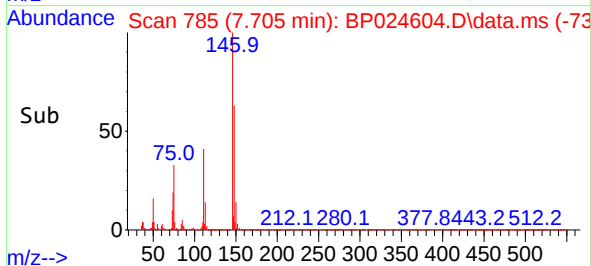
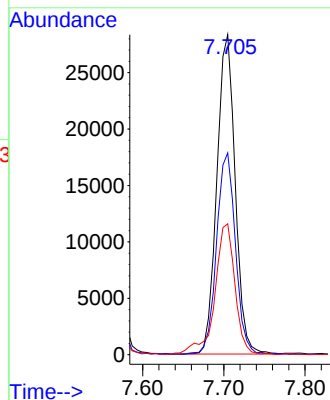
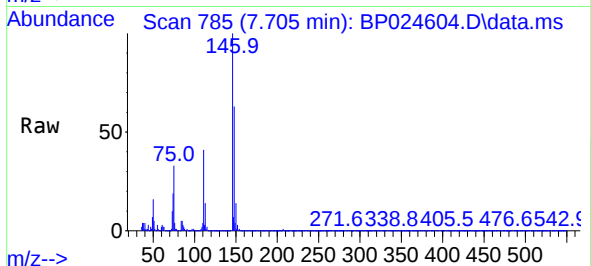




#13
1,4-Dichlorobenzene
Concen: 5.25 ng
RT: 7.705 min Scan# 71
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

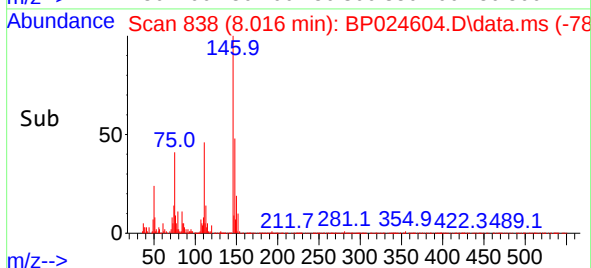
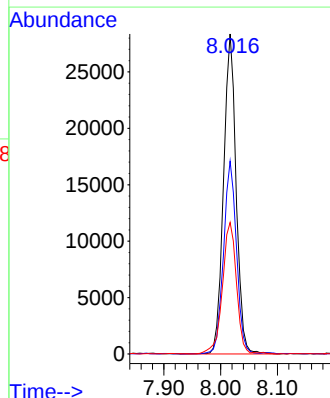
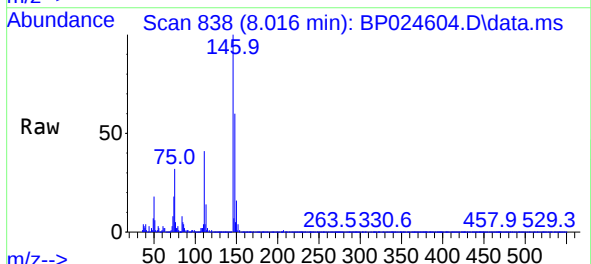
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

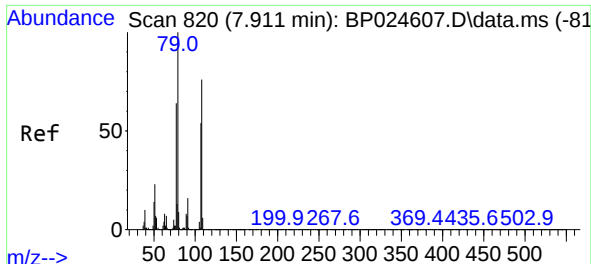
Tgt Ion:146 Resp: 44488
Ion Ratio Lower Upper
146 100
148 63.0 51.8 77.8
111 40.9 33.4 50.2



#14
1,2-Dichlorobenzene
Concen: 5.35 ng
RT: 8.016 min Scan# 838
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:146 Resp: 43832
Ion Ratio Lower Upper
146 100
148 60.3 51.4 77.2
111 41.1 35.3 52.9

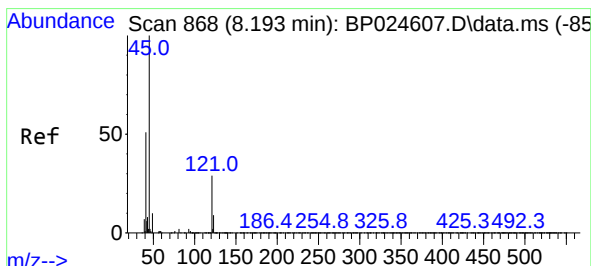
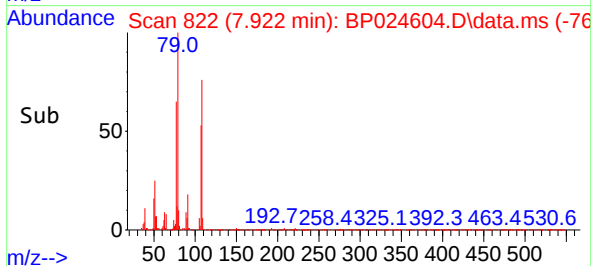
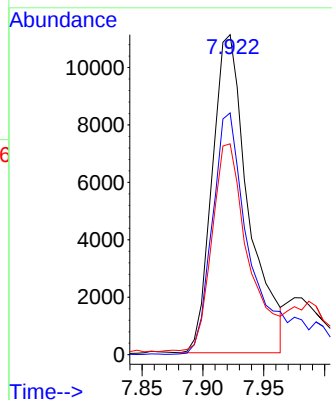
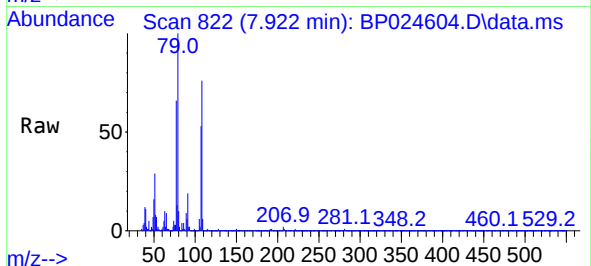




#15
Benzyl Alcohol
Concen: 3.86 ng
RT: 7.922 min Scan# 811
Delta R.T. 0.012 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

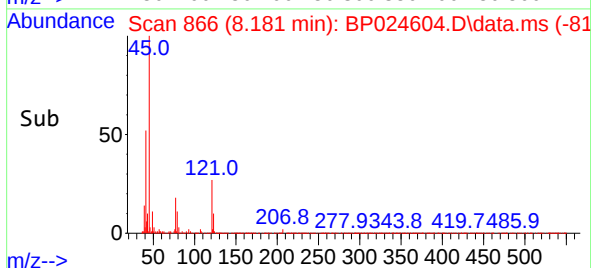
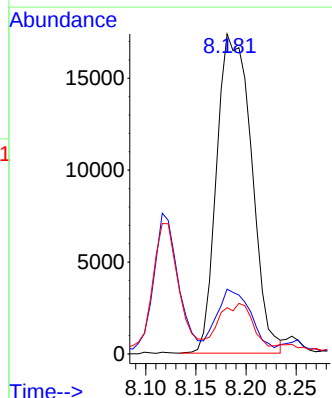
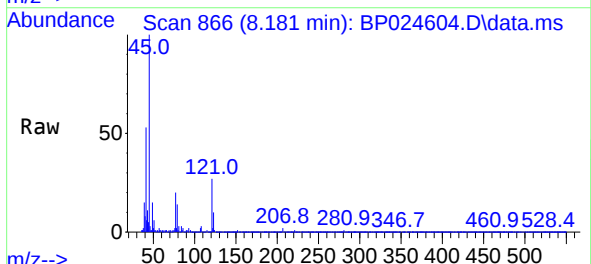
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

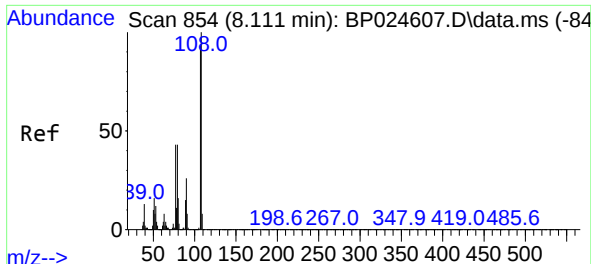
Tgt Ion: 79 Resp: 22976
Ion Ratio Lower Upper
79 100
108 75.6 60.6 90.8
77 65.9 51.1 76.7



#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.23 ng
RT: 8.181 min Scan# 866
Delta R.T. -0.012 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion: 45 Resp: 41860
Ion Ratio Lower Upper
45 100
77 20.3 0.0 37.3
79 14.5 0.0 33.7

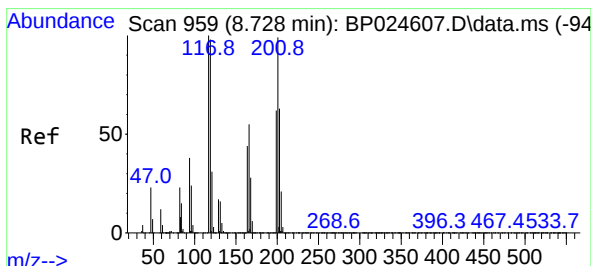
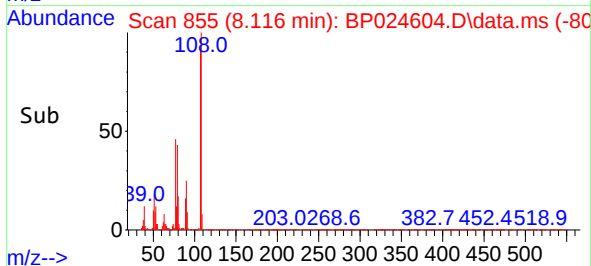
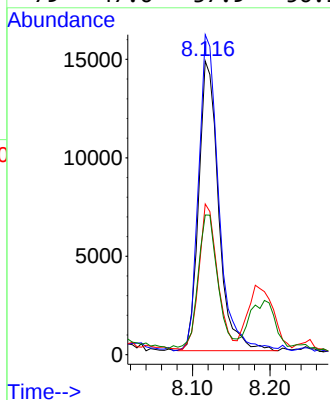
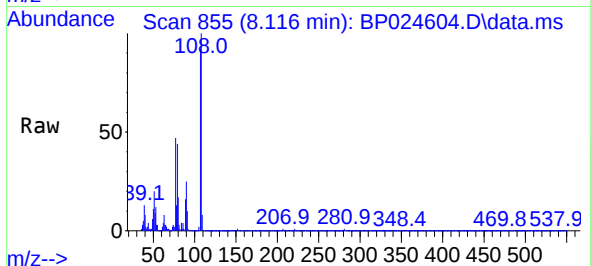




#17
2-Methylphenol
Concen: 4.43 ng
RT: 8.116 min Scan# 81
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

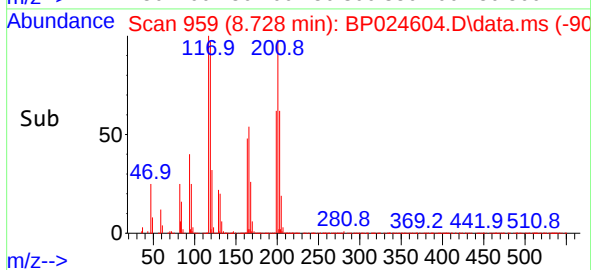
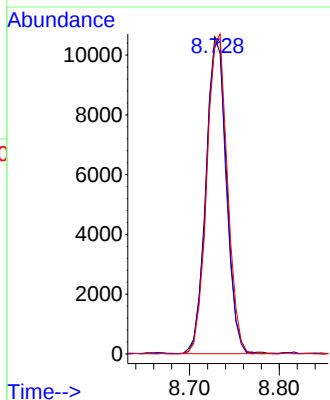
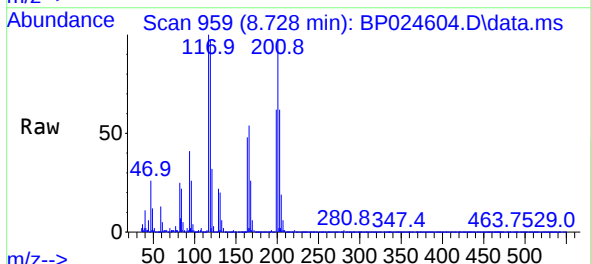
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

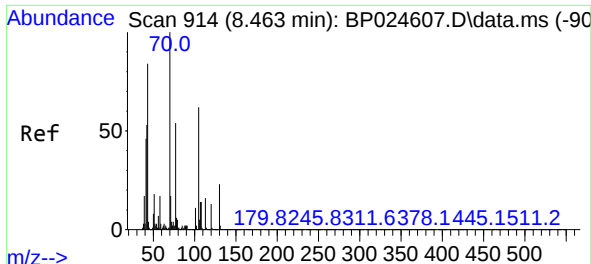
Tgt Ion:	107	Resp:	26175
Ion	Ratio	Lower	Upper
107	100		
108	109.0	86.6	129.8
77	51.4	37.7	56.5
79	47.6	37.9	56.9



#18
Hexachloroethane
Concen: 5.25 ng
RT: 8.728 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:	117	Resp:	16873
Ion	Ratio	Lower	Upper
117	100		
119	97.4	78.6	118.0
201	98.0	79.4	119.2



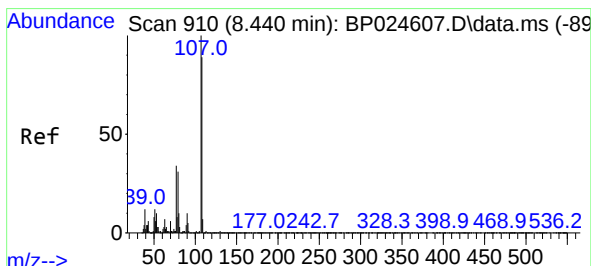
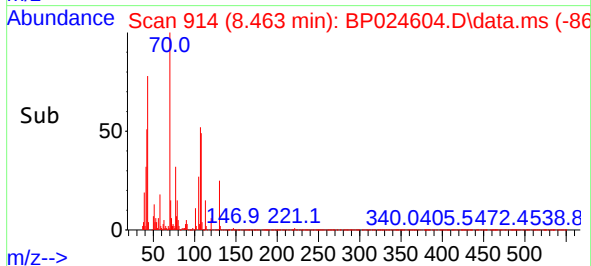
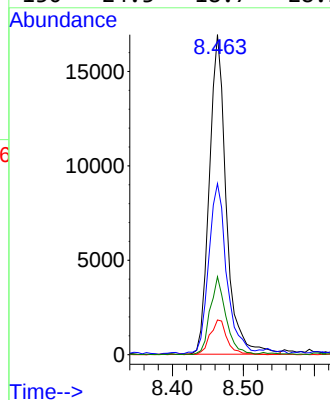
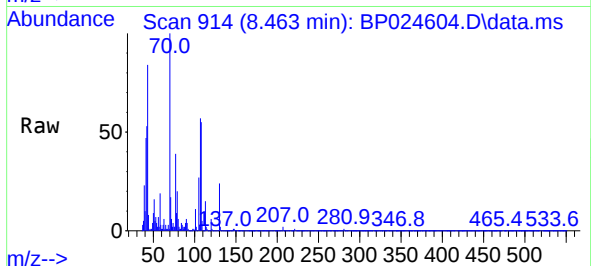


#19
n-Nitroso-di-n-propylamine
Concen: 4.87 ng
RT: 8.463 min Scan# 914
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion: 70 Resp: 28054

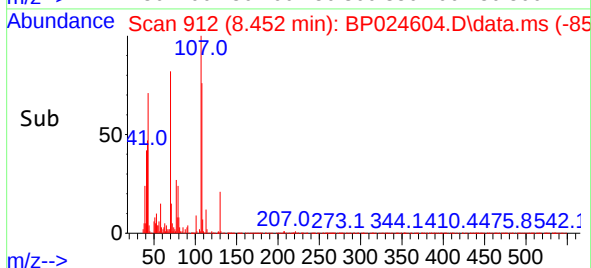
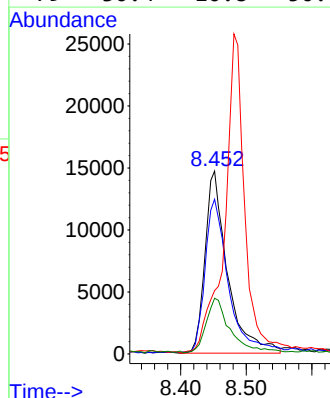
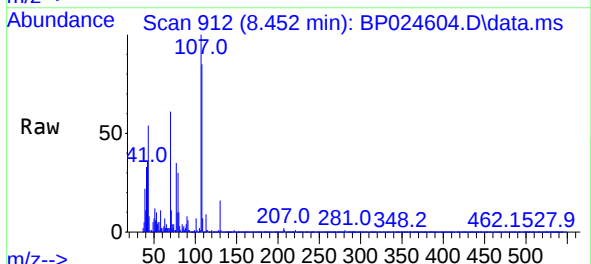
Ion	Ratio	Lower	Upper
70	100		
42	53.5	42.2	63.2
101	10.8	8.6	12.8
130	24.3	18.7	28.1

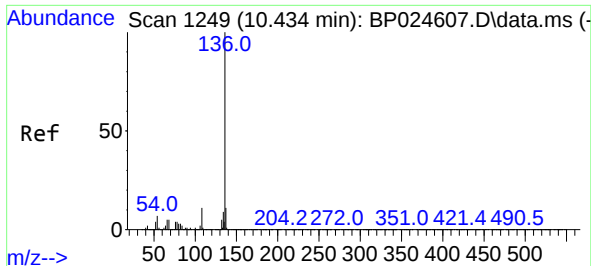


#20
3+4-Methylphenols
Concen: 4.31 ng
RT: 8.452 min Scan# 912
Delta R.T. 0.012 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion: 107 Resp: 35050

Ion	Ratio	Lower	Upper
107	100		
108	84.6	68.7	108.7
77	34.7	13.9	53.9
79	30.4	10.8	50.8



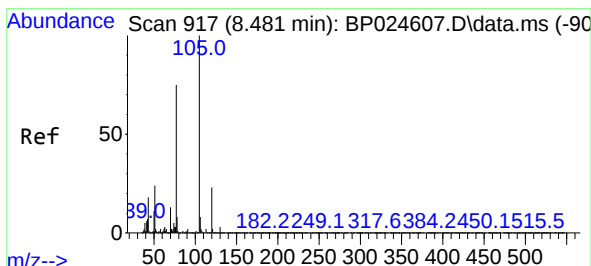
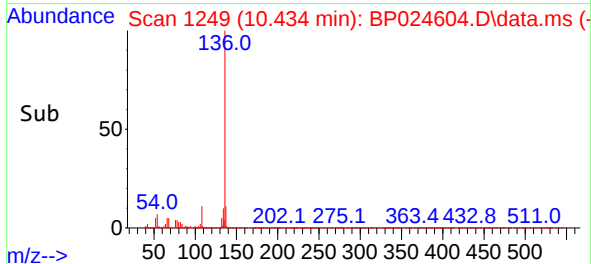
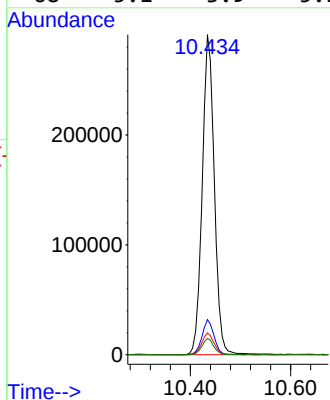
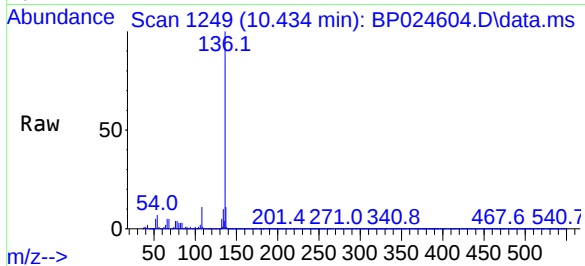


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.434 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion:136 Resp: 488602

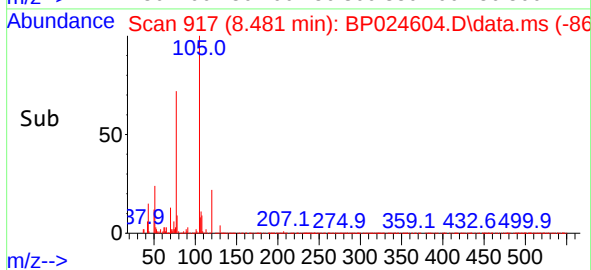
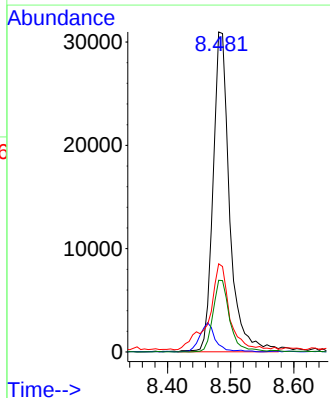
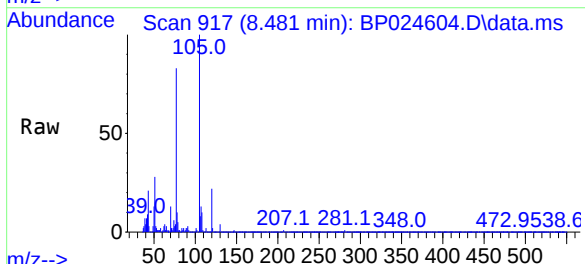
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.0	13.4
54	6.8	5.8	8.6
68	5.1	3.9	5.9

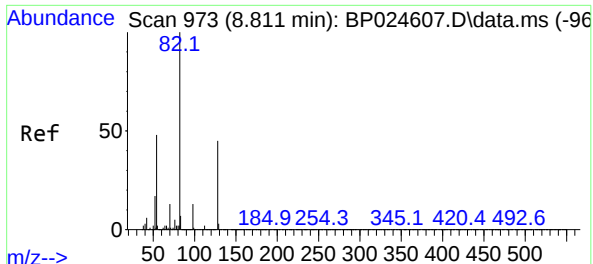


#22
Acetophenone
Concen: 4.82 ng
RT: 8.481 min Scan# 917
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:105 Resp: 56424

Ion	Ratio	Lower	Upper
105	100		
71	2.3	1.8	2.6
51	27.6	19.7	29.5
120	22.4	18.4	27.6

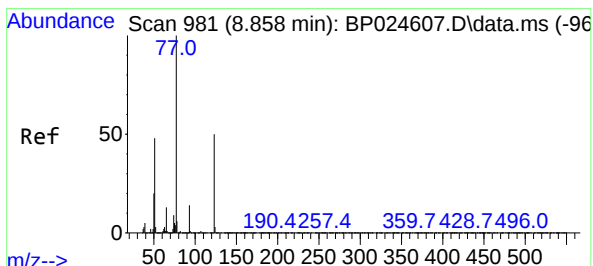
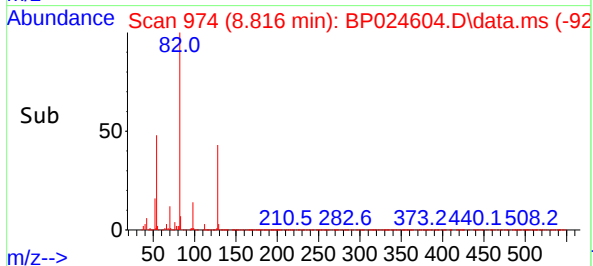
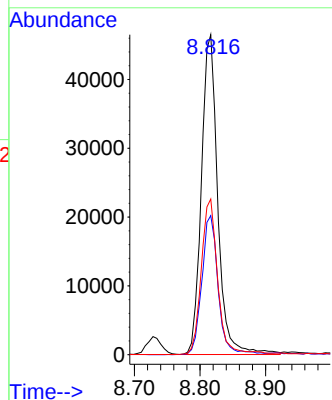
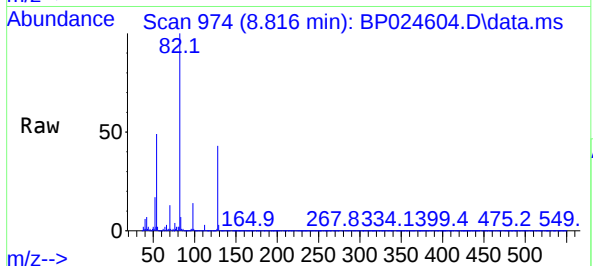




#23
Nitrobenzene-d5
Concen: 9.53 ng
RT: 8.816 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

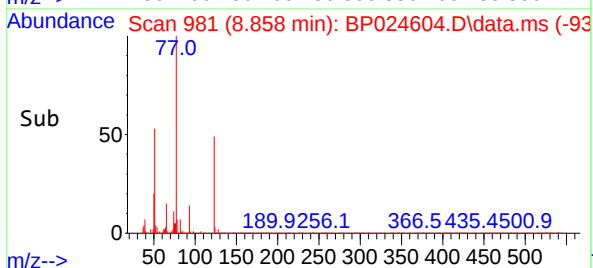
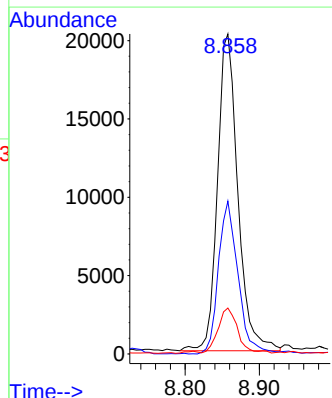
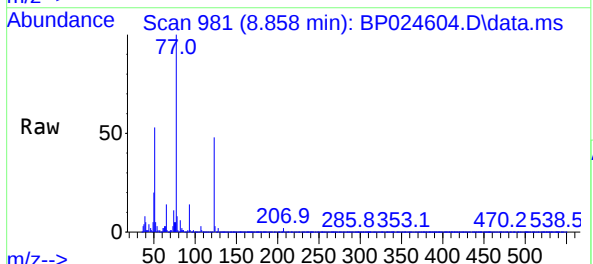
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

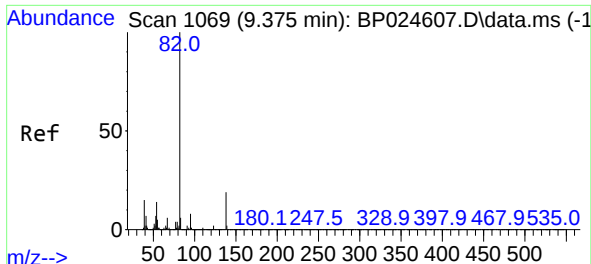
Tgt Ion: 82 Resp: 81017
Ion Ratio Lower Upper
82 100
128 43.5 36.2 54.2
54 48.7 38.4 57.6



#24
Nitrobenzene
Concen: 4.69 ng
RT: 8.858 min Scan# 981
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion: 77 Resp: 38657
Ion Ratio Lower Upper
77 100
123 47.7 39.7 59.5
65 14.3 10.8 16.2

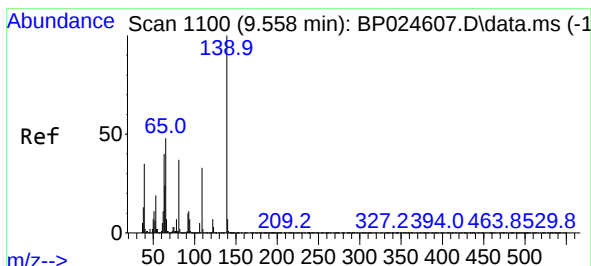
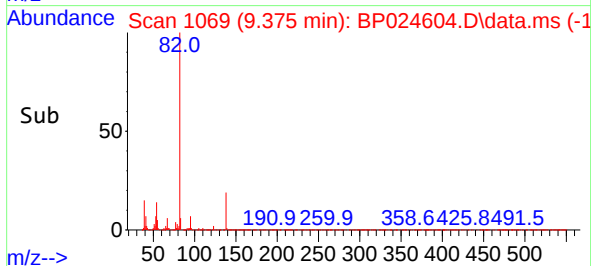
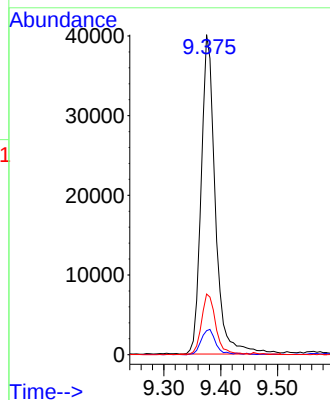
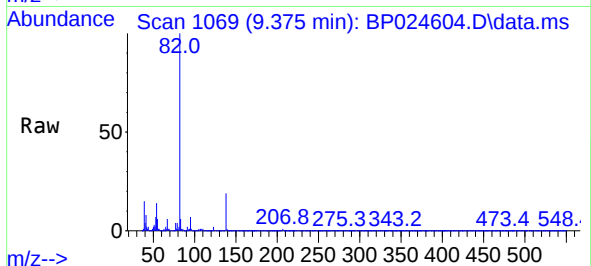




#25
Isophorone
Concen: 4.67 ng
RT: 9.375 min Scan# 1102
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

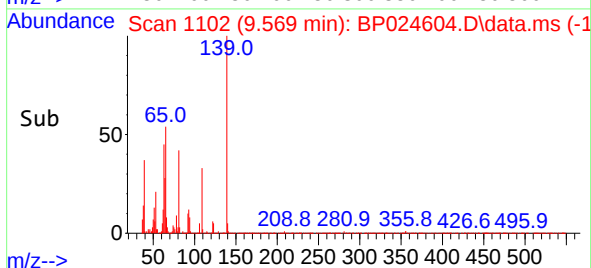
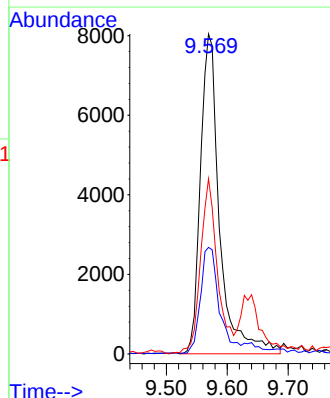
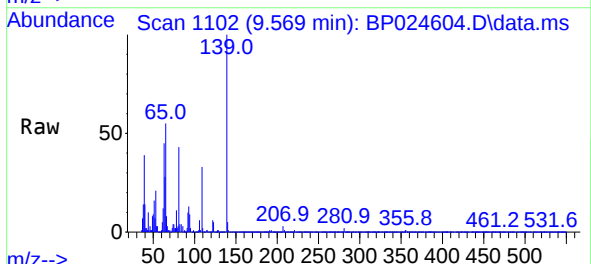
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

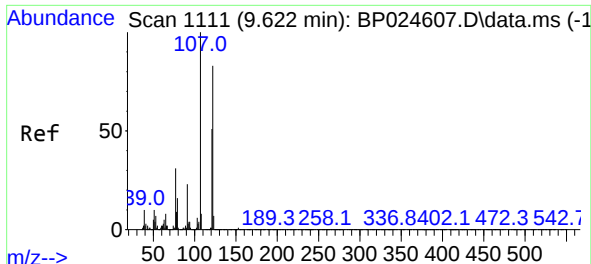
Tgt Ion: 82 Resp: 69568
Ion Ratio Lower Upper
82 100
95 7.5 6.5 9.7
138 18.9 15.2 22.8



#26
2-Nitrophenol
Concen: 4.17 ng
RT: 9.569 min Scan# 1102
Delta R.T. 0.012 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion: 139 Resp: 17603
Ion Ratio Lower Upper
139 100
109 33.3 26.3 39.5
65 54.7 38.3 57.5

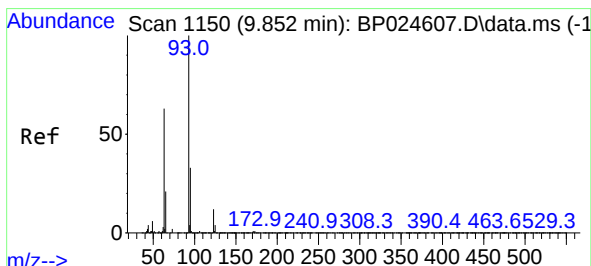
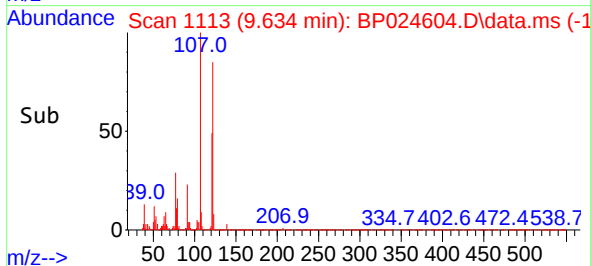
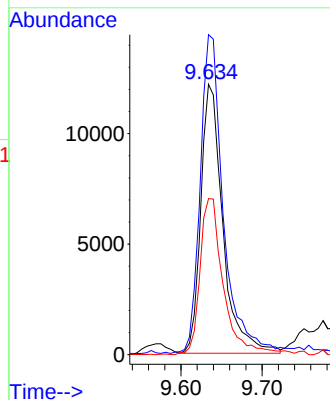
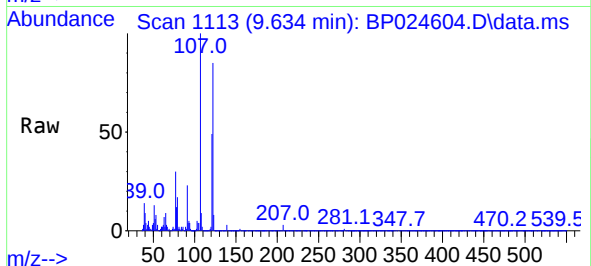




#27
2,4-Dimethylphenol
Concen: 4.53 ng
RT: 9.634 min Scan# 1111
Delta R.T. 0.012 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

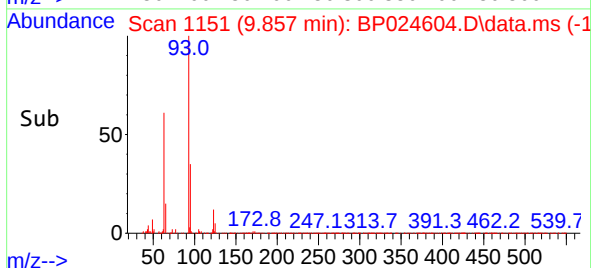
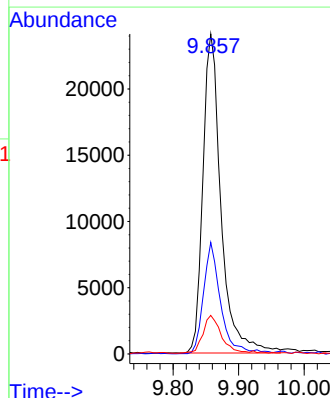
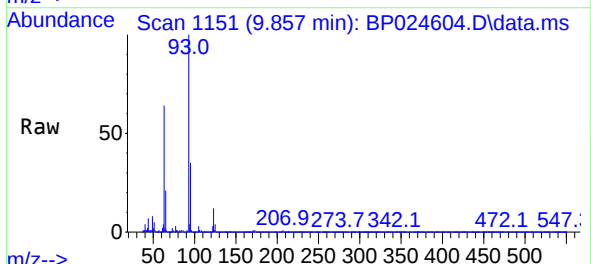
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

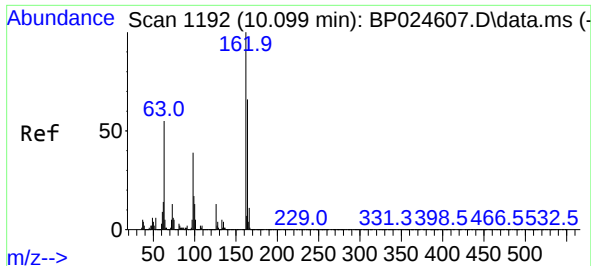
Tgt Ion:	122	Resp:	23087
Ion	Ratio	Lower	Upper
122	100		
107	118.3	96.5	144.7
121	57.7	48.8	73.2



#28
bis(2-Chloroethoxy)methane
Concen: 4.79 ng
RT: 9.857 min Scan# 1151
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:	93	Resp:	46378
Ion	Ratio	Lower	Upper
93	100		
95	34.9	26.0	39.0
123	12.1	9.7	14.5





#29

2,4-Dichlorophenol

Concen: 4.25 ng

RT: 10.116 min Scan# 1195

Delta R.T. 0.018 min

Lab File: BP024604.D

Acq: 12 May 2025 15:59

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

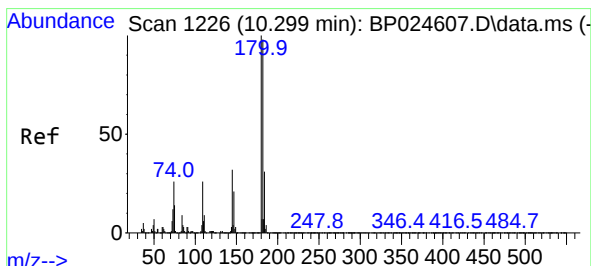
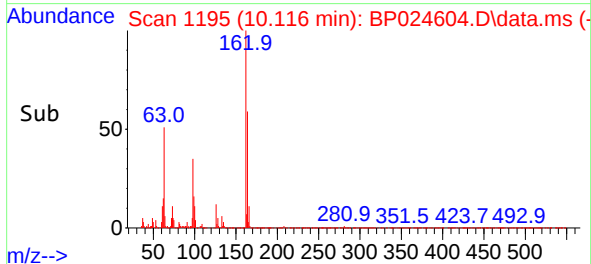
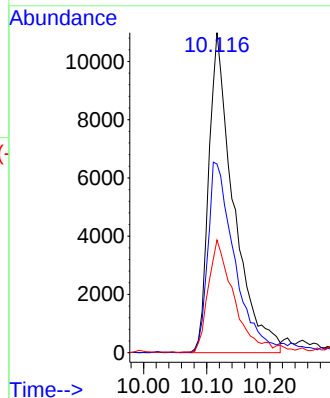
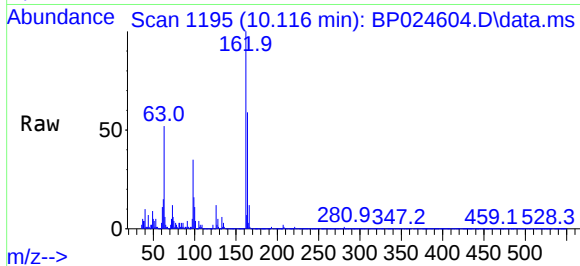
Tgt Ion:162 Resp: 29934

Ion Ratio Lower Upper

162 100

164 58.9 45.8 85.8

98 35.2 18.8 58.8



#30

1,2,4-Trichlorobenzene

Concen: 5.10 ng

RT: 10.299 min Scan# 1226

Delta R.T. -0.000 min

Lab File: BP024604.D

Acq: 12 May 2025 15:59

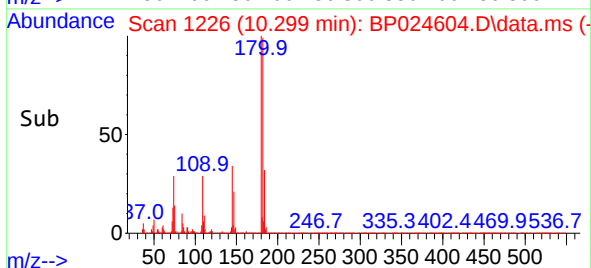
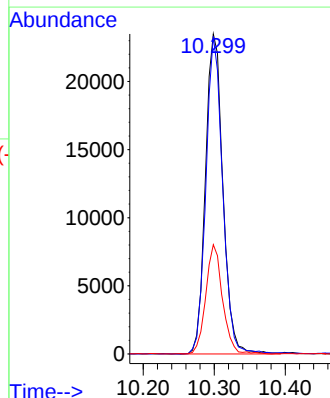
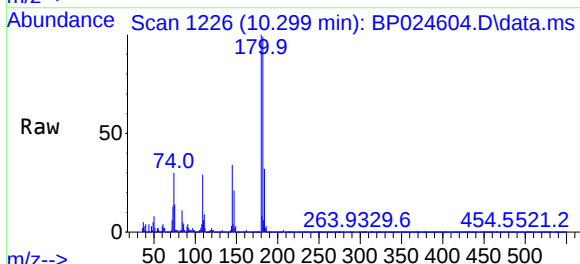
Tgt Ion:180 Resp: 40026

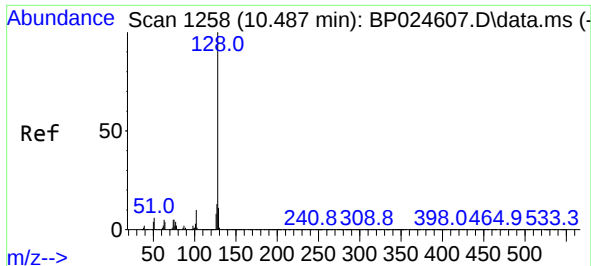
Ion Ratio Lower Upper

180 100

182 99.2 78.2 117.2

145 34.1 25.3 37.9



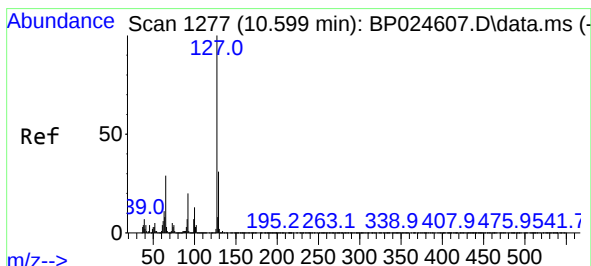
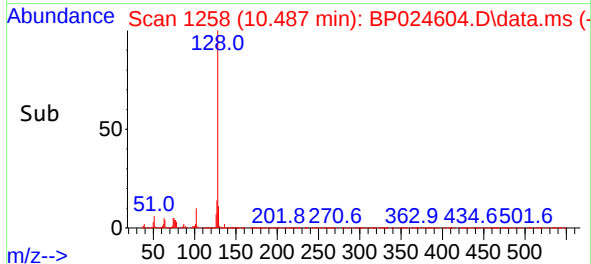
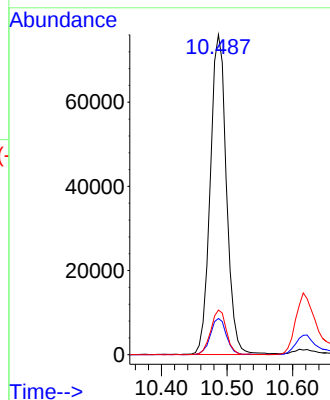
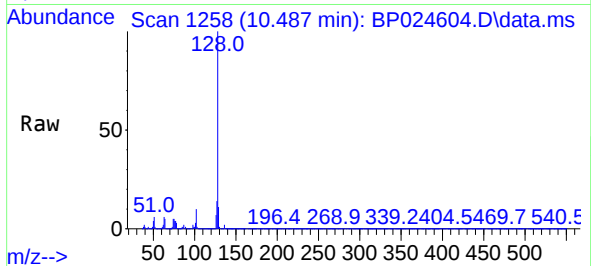


#31
Naphthalene
Concen: 5.12 ng
RT: 10.487 min Scan# 1258
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Instrument : BNA_P
ClientSampleId : SSTDICC005

Tgt Ion:128 Resp: 130360

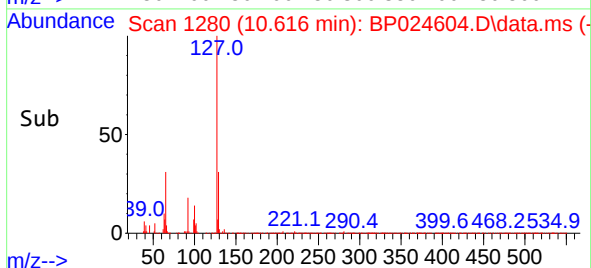
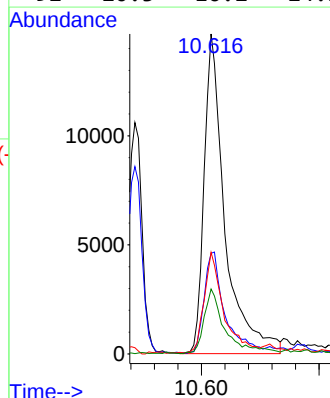
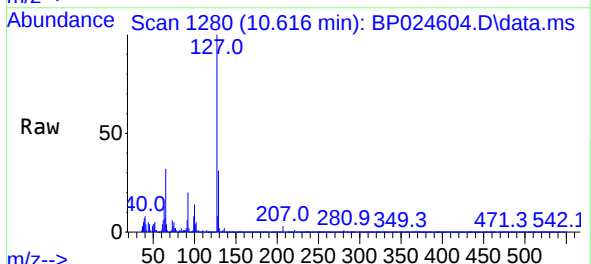
Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.7	13.1
127	13.9	10.7	16.1

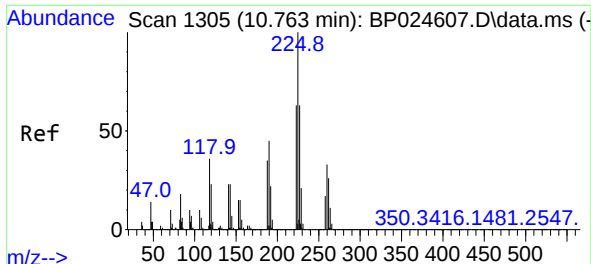


#33
4-Chloroaniline
Concen: 4.21 ng
RT: 10.616 min Scan# 1280
Delta R.T. 0.018 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:127 Resp: 36137

Ion	Ratio	Lower	Upper
127	100		
129	31.5	25.3	37.9
65	31.8	23.4	35.2
92	20.3	16.2	24.2

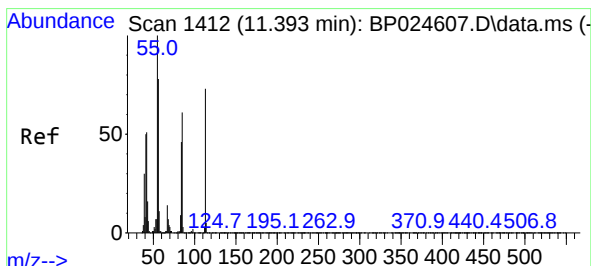
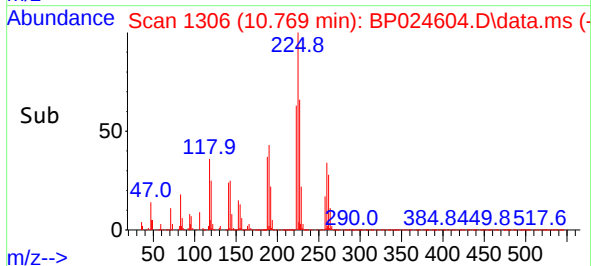
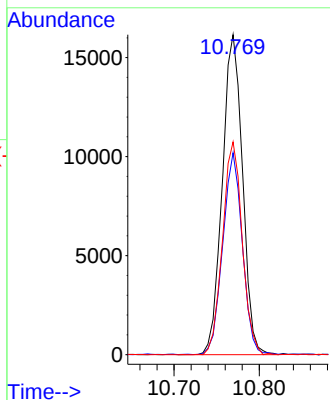
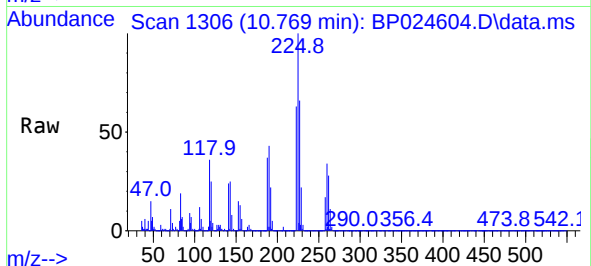




#34
Hexachlorobutadiene
Concen: 5.26 ng
RT: 10.769 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

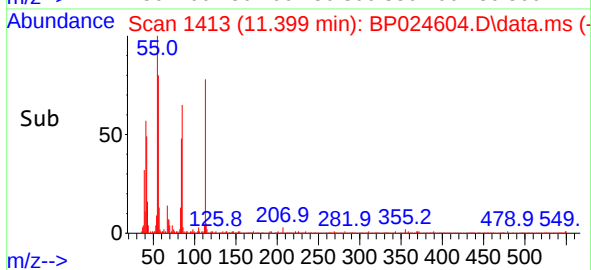
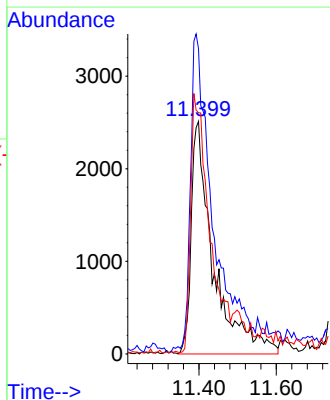
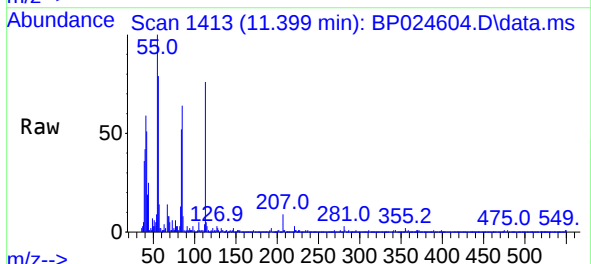
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

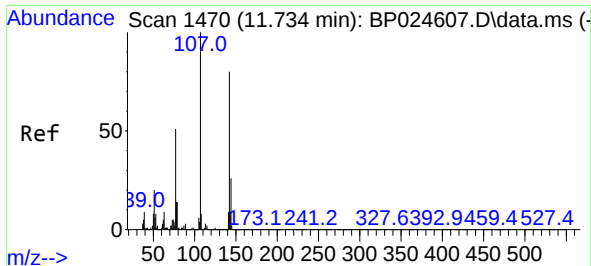
Tgt Ion:225 Resp: 26603
Ion Ratio Lower Upper
225 100
223 63.1 50.7 76.1
227 66.5 50.4 75.6



#35
Caprolactam
Concen: 4.04 ng m
RT: 11.399 min Scan# 1413
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:113 Resp: 9946
Ion Ratio Lower Upper
113 100
55 131.2 117.8 157.8
56 103.7 87.5 127.5

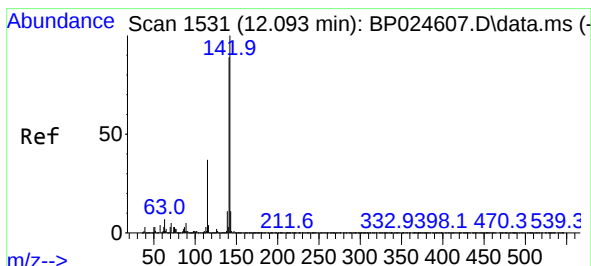
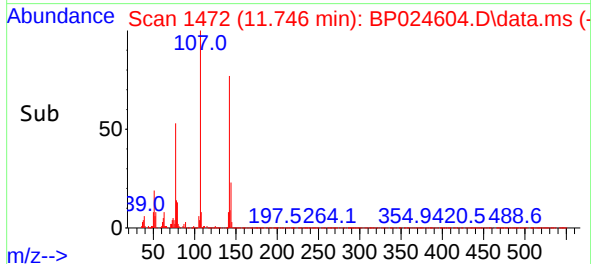
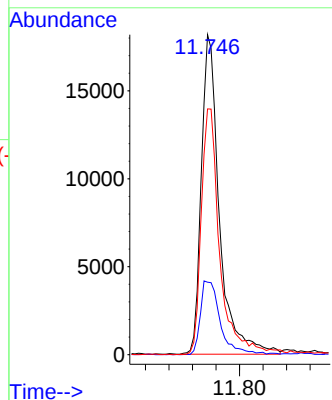
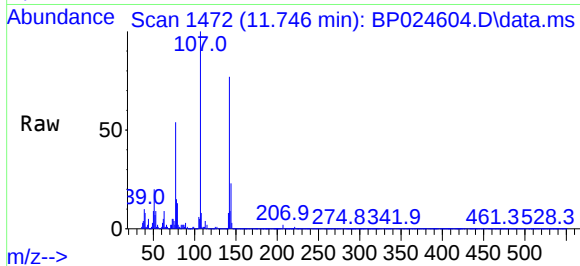




#36
4-Chloro-3-methylphenol
Concen: 4.49 ng
RT: 11.746 min Scan# 1470
Delta R.T. 0.012 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

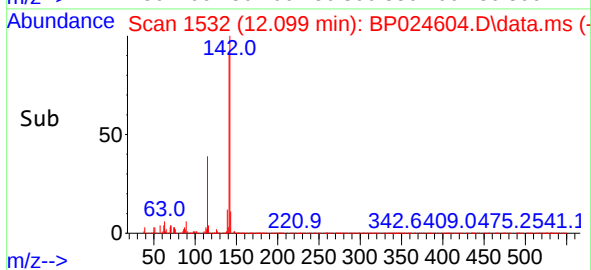
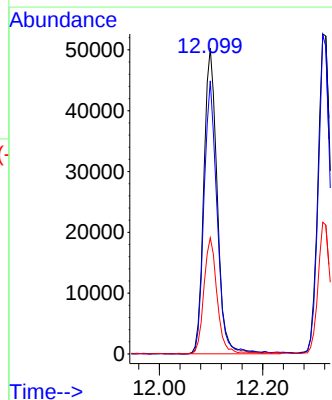
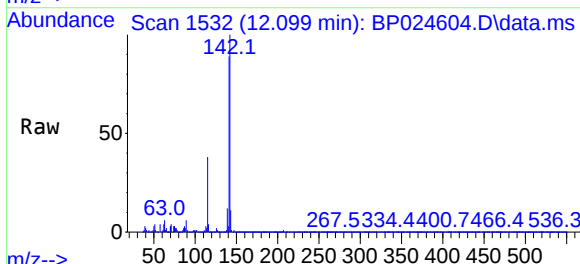
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

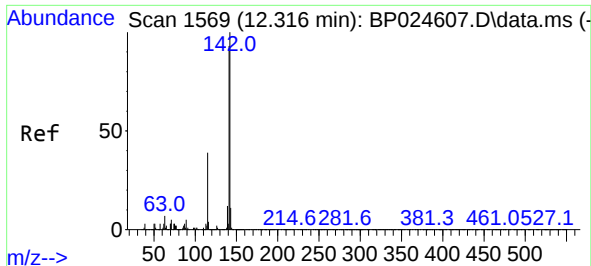
Tgt Ion:107 Resp: 38780
Ion Ratio Lower Upper
107 100
144 22.7 20.6 31.0
142 76.8 63.7 95.5



#37
2-Methylnaphthalene
Concen: 5.07 ng
RT: 12.099 min Scan# 1532
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:142 Resp: 90471
Ion Ratio Lower Upper
142 100
141 89.4 71.0 106.6
115 38.0 29.9 44.9

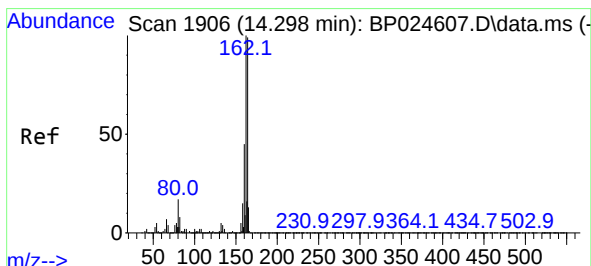
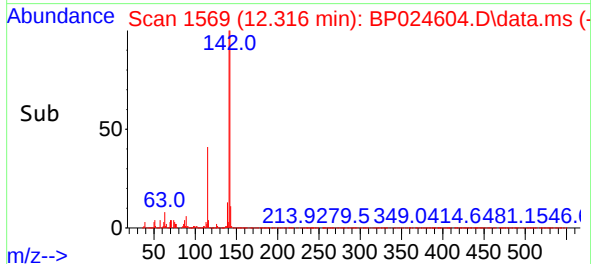
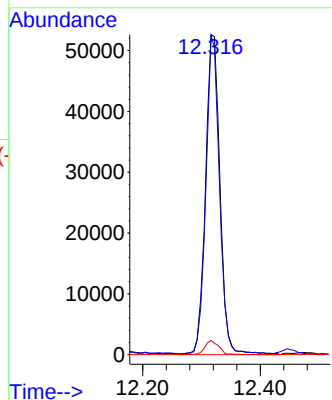
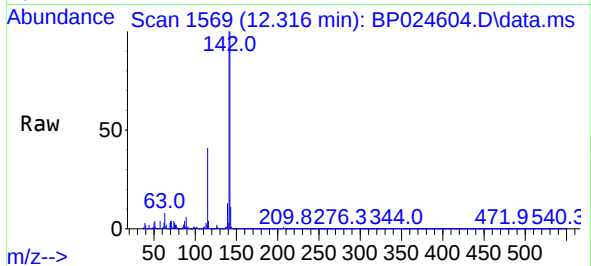




#38
1-Methylnaphthalene
Concen: 5.11 ng
RT: 12.316 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

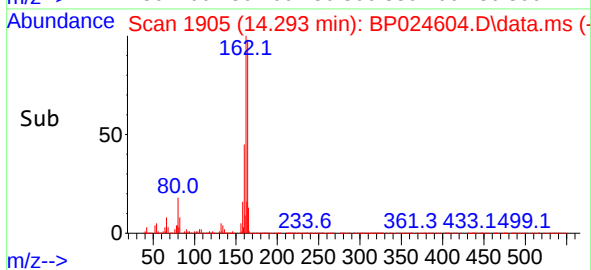
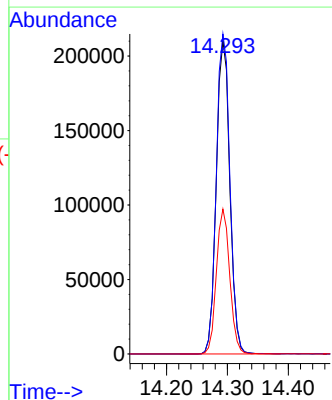
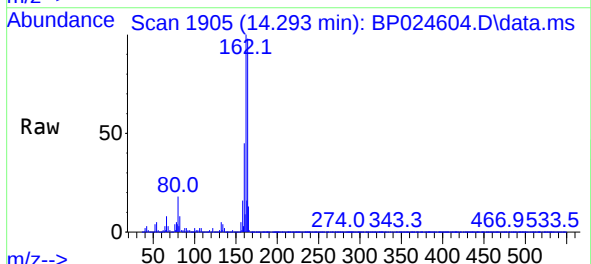
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

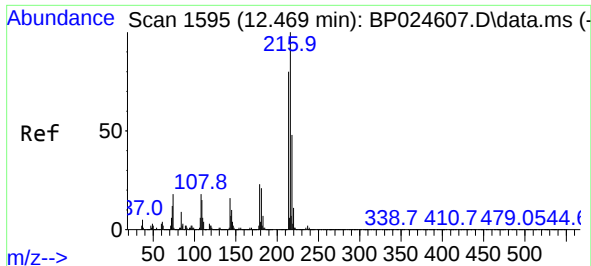
Tgt Ion:142 Resp: 90273
Ion Ratio Lower Upper
142 100
141 99.7 74.3 111.5
116 4.5 3.3 4.9



#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.293 min Scan# 1905
Delta R.T. -0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:164 Resp: 323257
Ion Ratio Lower Upper
164 100
162 102.3 81.1 121.7
160 46.3 36.2 54.2

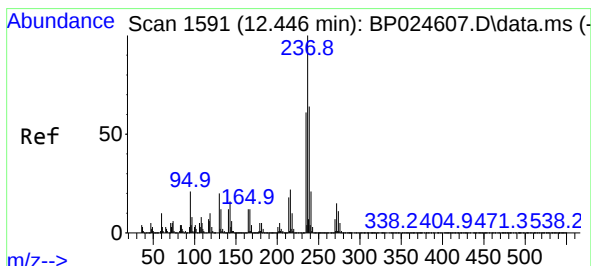
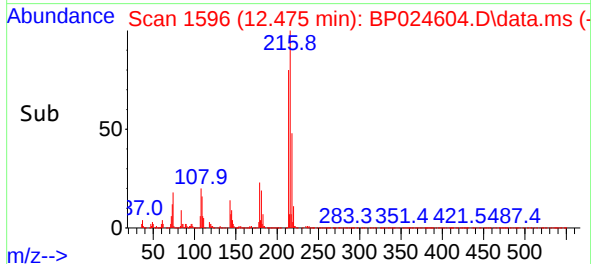
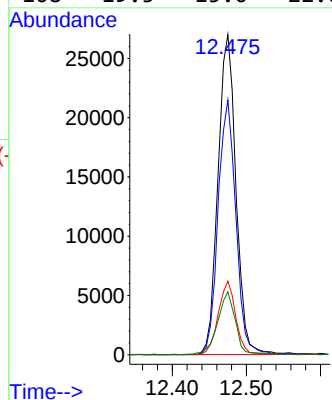
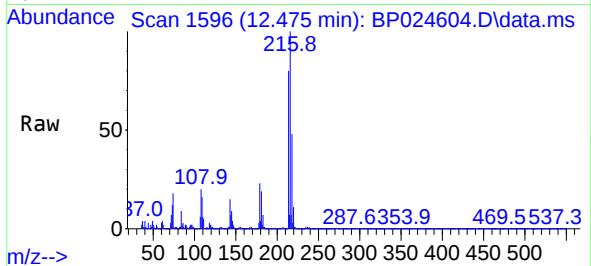




#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.04 ng
RT: 12.475 min Scan# 1595
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

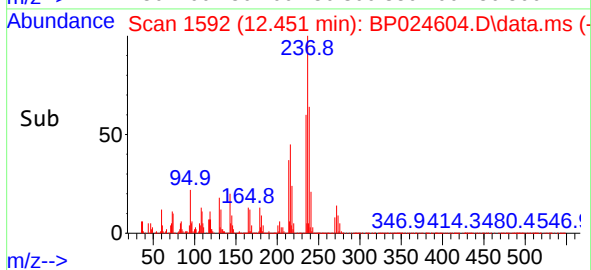
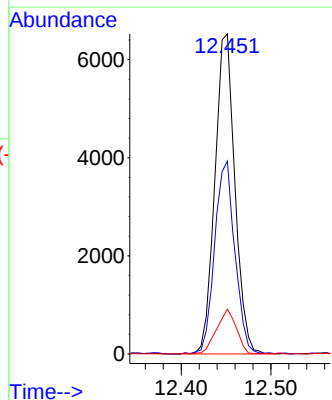
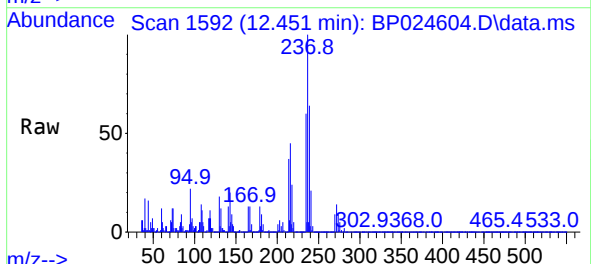
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

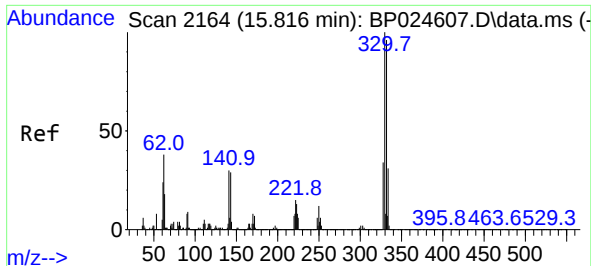
Tgt Ion:	216	Resp:	45481
Ion Ratio	Lower	Upper	
216	100		
214	79.3	62.7	94.1
179	22.6	18.0	27.0
108	19.5	15.0	22.6



#41
Hexachlorocyclopentadiene
Concen: 3.42 ng
RT: 12.451 min Scan# 1592
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:	237	Resp:	10126
Ion Ratio	Lower	Upper	
237	100		
235	60.2	41.3	81.3
272	14.0	0.0	34.6

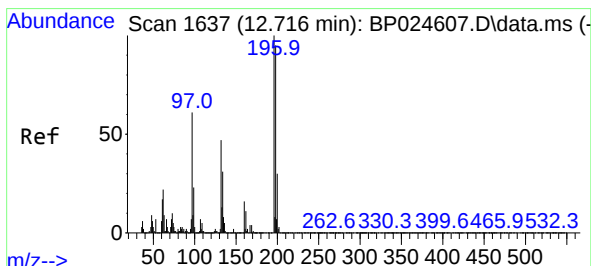
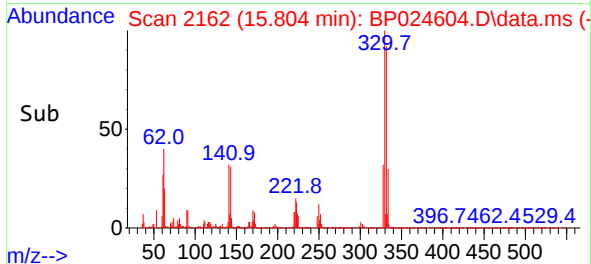
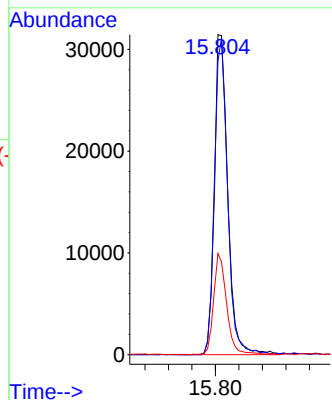
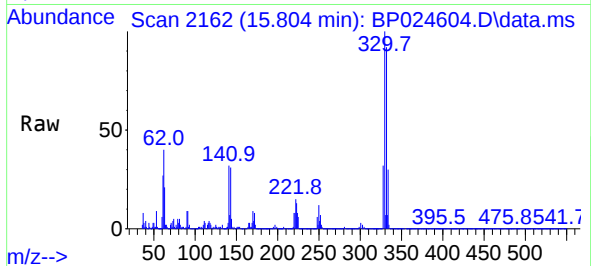




#42
2,4,6-Tribromophenol
Concen: 9.36 ng
RT: 15.804 min Scan# 2164
Delta R.T. -0.012 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

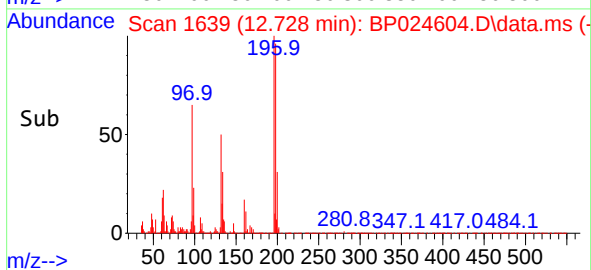
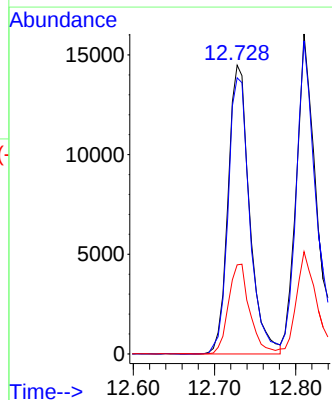
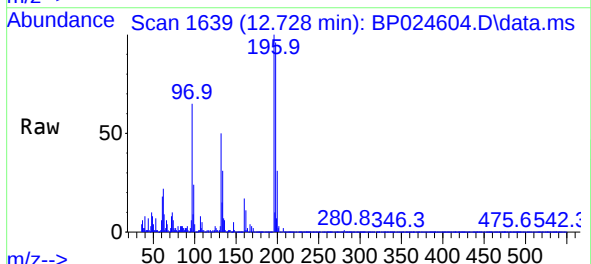
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

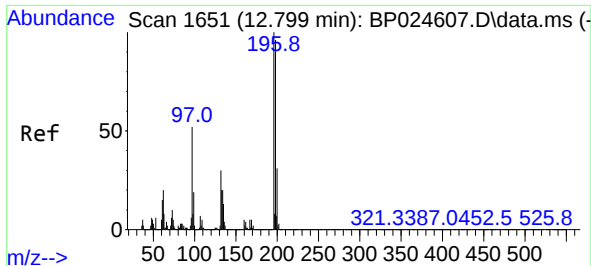
Tgt Ion:330 Resp: 49614
Ion Ratio Lower Upper
330 100
332 97.4 77.9 116.9
141 30.4 23.3 34.9



#43
2,4,6-Trichlorophenol
Concen: 4.39 ng
RT: 12.728 min Scan# 1639
Delta R.T. 0.012 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:196 Resp: 26607
Ion Ratio Lower Upper
196 100
198 95.7 76.0 114.0
200 30.8 24.3 36.5

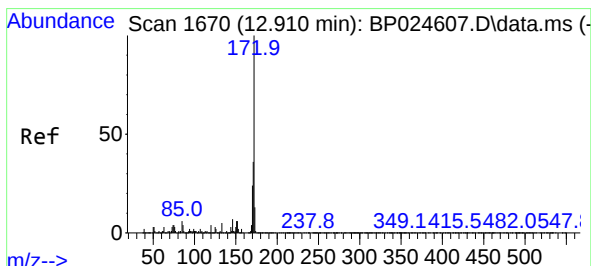
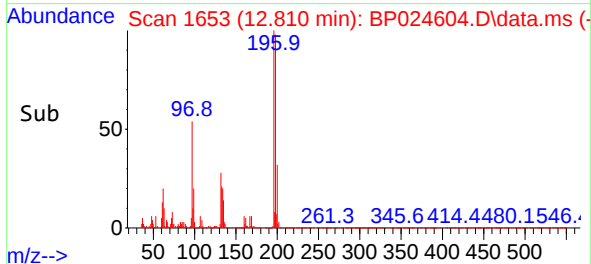
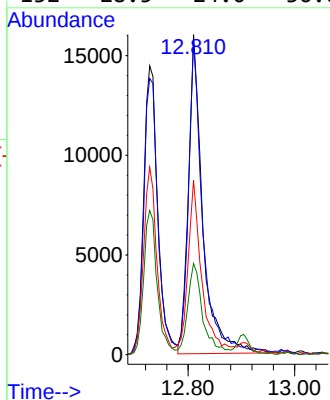
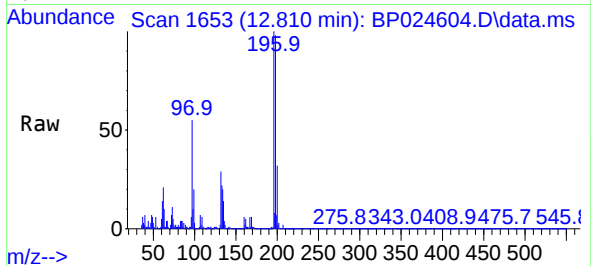




#44
2,4,5-Trichlorophenol
Concen: 4.45 ng
RT: 12.810 min Scan# 1669
Delta R.T. 0.012 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

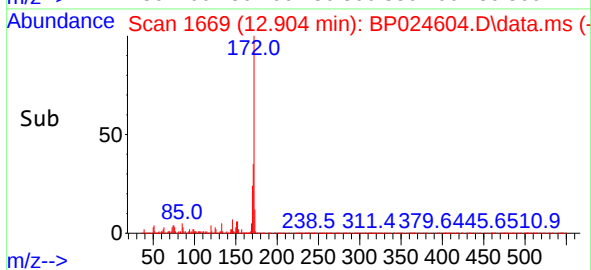
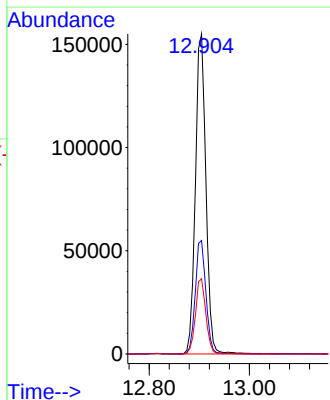
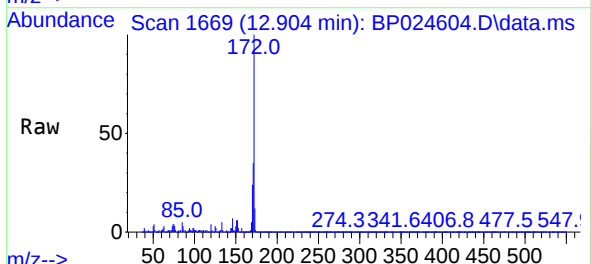
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

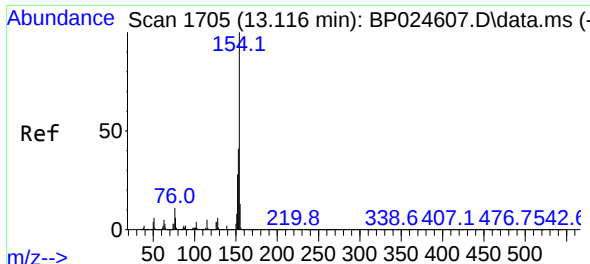
Tgt Ion:196	Resp:	30045
Ion Ratio	Lower	Upper
196	100	
198	97.8	76.9 115.3
97	54.5	41.6 62.4
132	28.5	24.0 36.0



#45
2-Fluorobiphenyl
Concen: 10.44 ng
RT: 12.904 min Scan# 1669
Delta R.T. -0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:172	Resp:	225508
Ion Ratio	Lower	Upper
172	100	
171	35.4	28.7 43.1
170	23.5	19.0 28.4

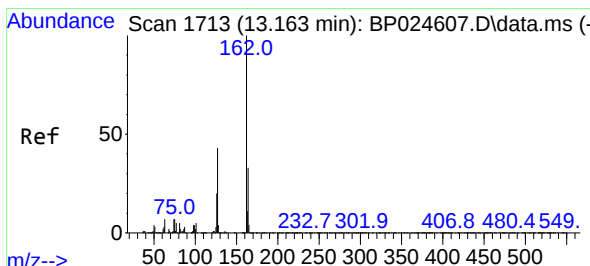
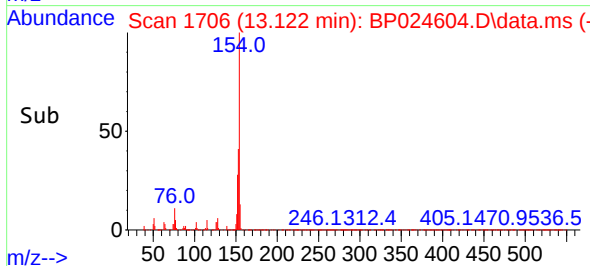
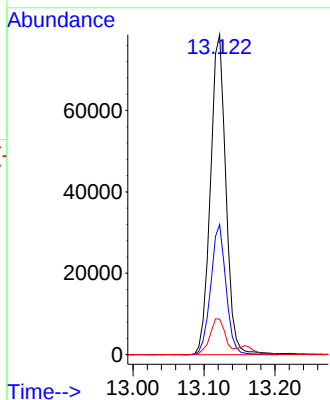
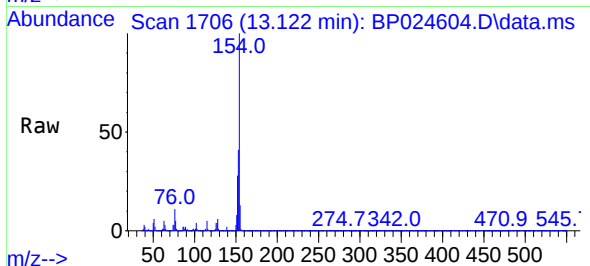




#46
1,1'-Biphenyl
Concen: 5.11 ng
RT: 13.122 min Scan# 1712
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

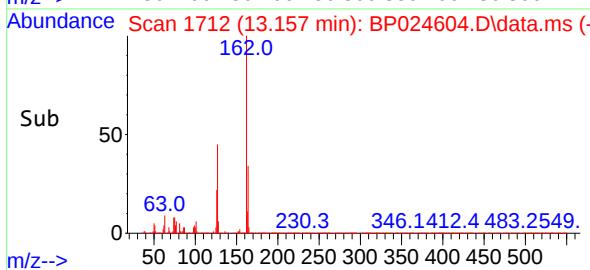
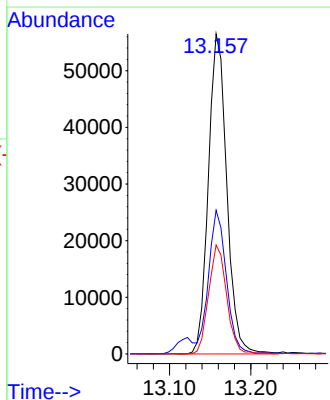
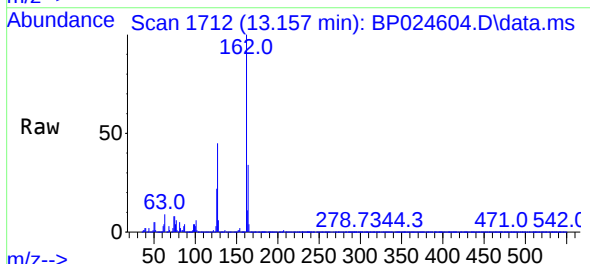
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

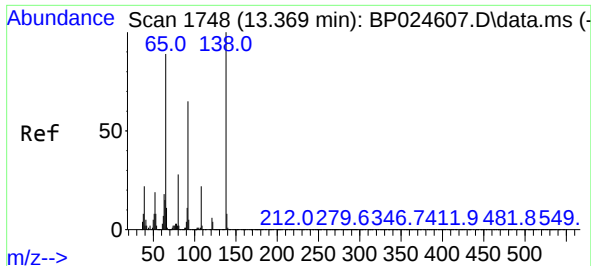
Tgt Ion:154 Resp: 118794
Ion Ratio Lower Upper
154 100
153 40.7 20.7 60.7
76 11.1 0.0 31.4



#47
2-Chloronaphthalene
Concen: 5.04 ng
RT: 13.157 min Scan# 1712
Delta R.T. -0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:162 Resp: 88848
Ion Ratio Lower Upper
162 100
127 44.9 35.1 52.7
164 34.0 26.5 39.7

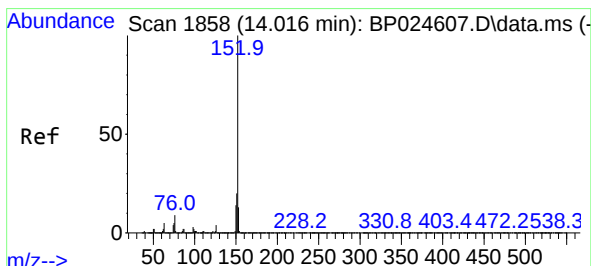
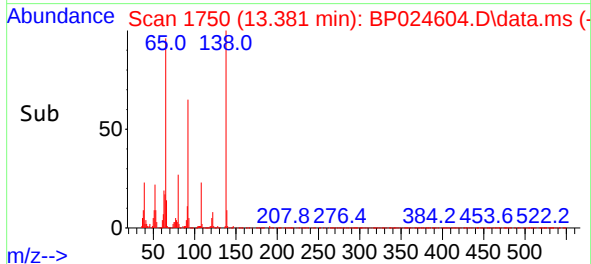
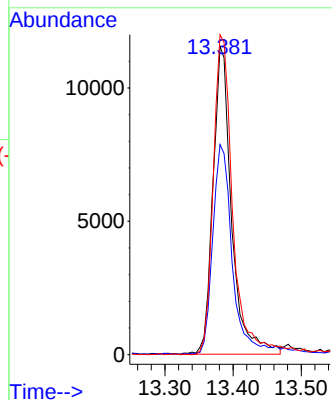
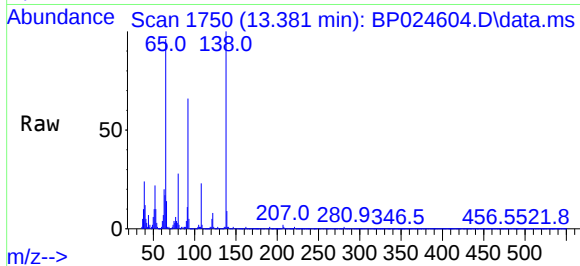




#48
2-Nitroaniline
Concen: 4.25 ng
RT: 13.381 min Scan# 11
Delta R.T. 0.012 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

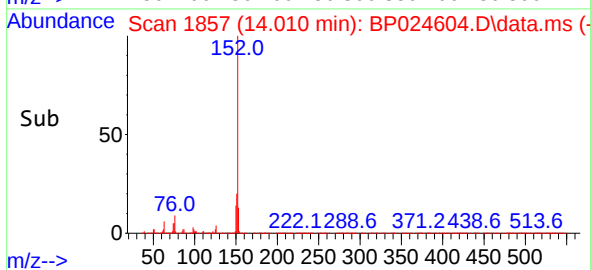
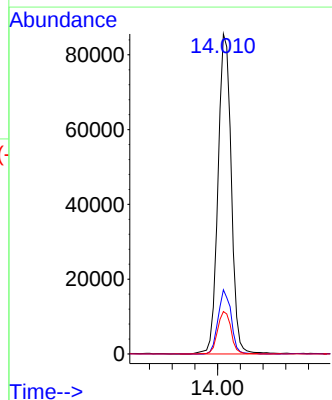
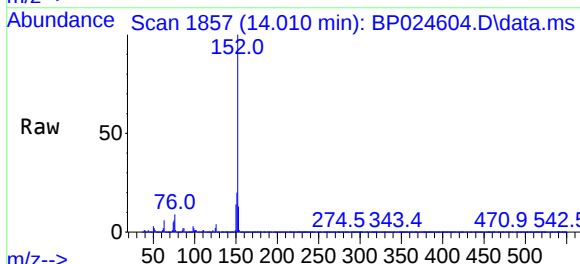
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

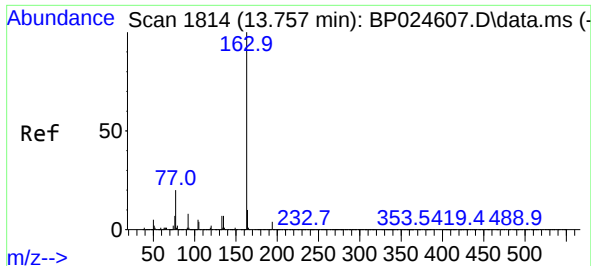
Tgt Ion: 65 Resp: 21959
Ion Ratio Lower Upper
65 100
92 68.1 58.9 88.3
138 103.7 90.3 135.5



#49
Acenaphthylene
Concen: 5.03 ng
RT: 14.010 min Scan# 1857
Delta R.T. -0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion: 152 Resp: 138695
Ion Ratio Lower Upper
152 100
151 20.0 16.0 24.0
153 13.3 10.5 15.7

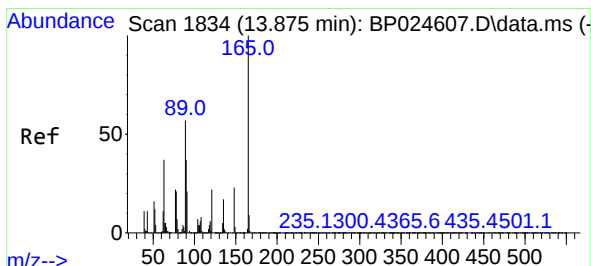
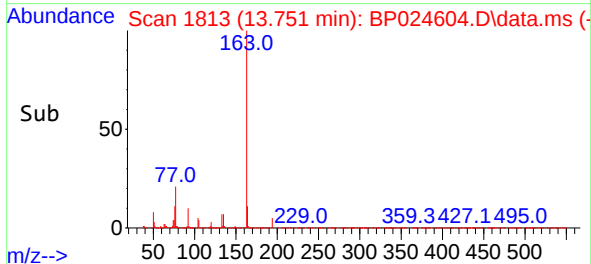
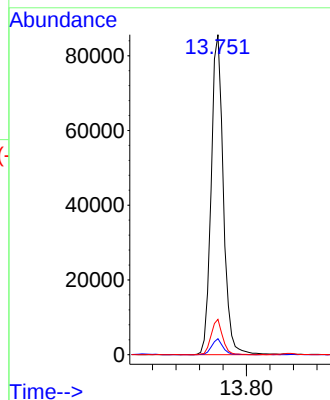
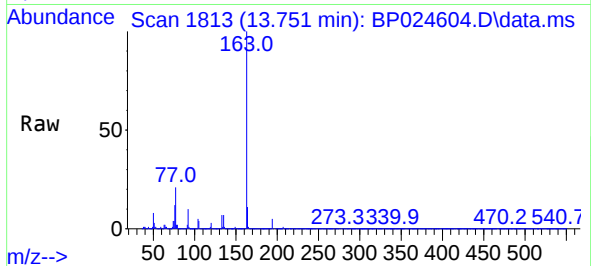




#50
Dimethylphthalate
Concen: 5.11 ng
RT: 13.751 min Scan# 1814
Delta R.T. -0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

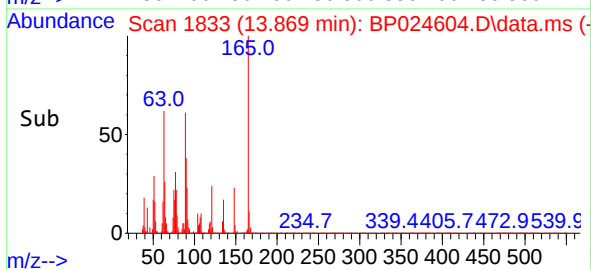
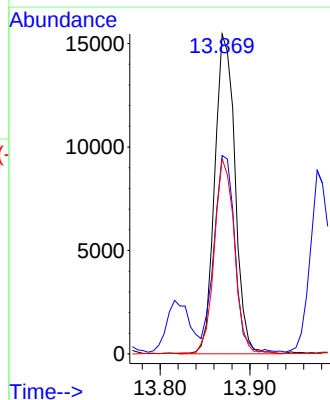
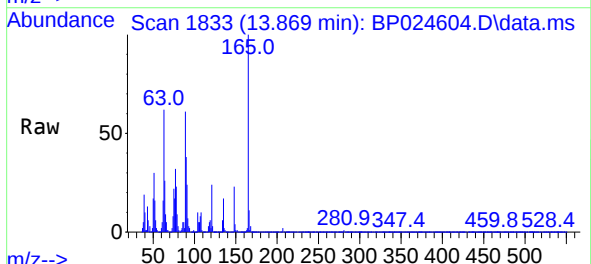
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

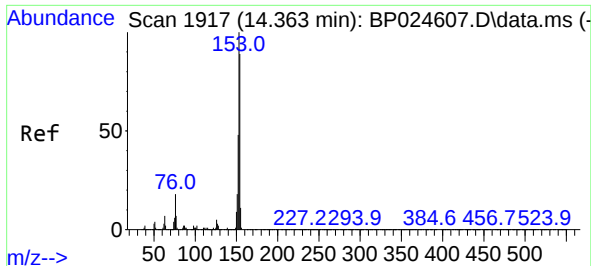
Tgt Ion:163 Resp: 123150
Ion Ratio Lower Upper
163 100
194 5.0 3.4 5.0
164 11.1 8.1 12.1



#51
2,6-Dinitrotoluene
Concen: 4.71 ng
RT: 13.869 min Scan# 1833
Delta R.T. -0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:165 Resp: 24239
Ion Ratio Lower Upper
165 100
63 62.0 43.7 65.5
89 61.0 45.4 68.0

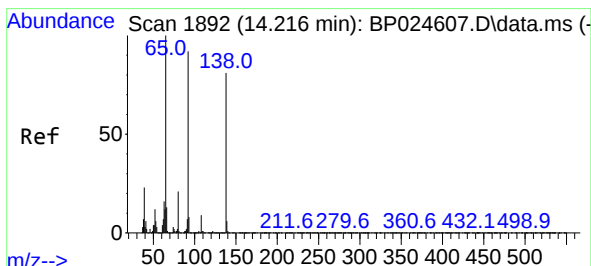
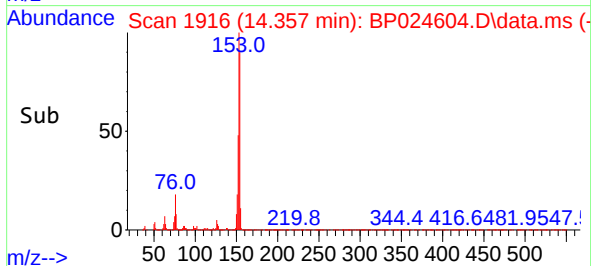
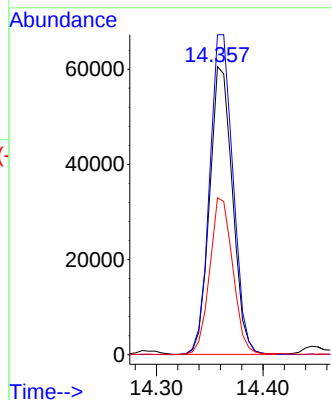
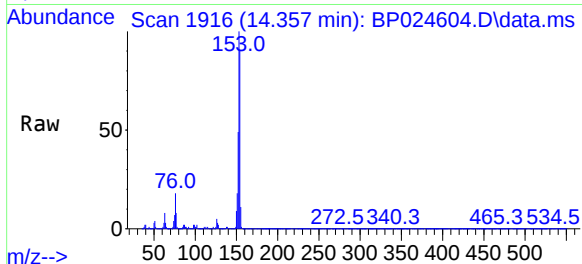




#52
Acenaphthene
Concen: 5.16 ng
RT: 14.357 min Scan# 1917
Delta R.T. -0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

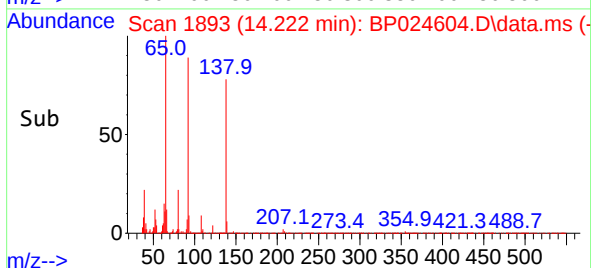
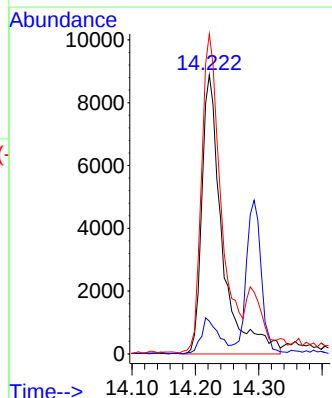
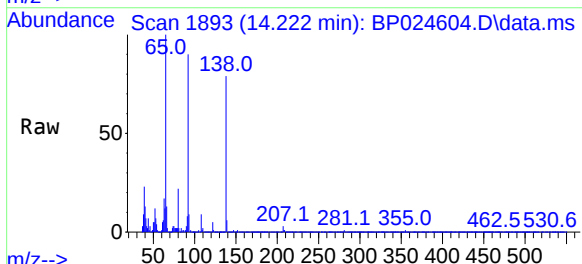
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

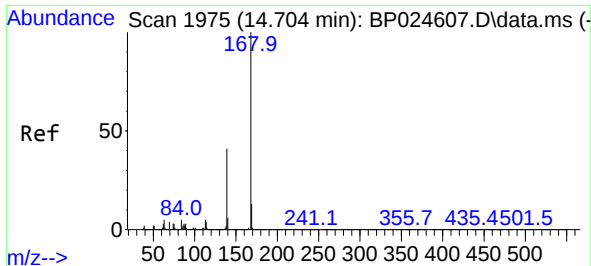
Tgt Ion:154 Resp: 90609
Ion Ratio Lower Upper
154 100
153 111.0 89.8 134.8
152 54.4 43.4 65.2



#53
3-Nitroaniline
Concen: 4.00 ng m
RT: 14.222 min Scan# 1893
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:138 Resp: 19826
Ion Ratio Lower Upper
138 100
108 11.7 9.4 14.0
92 114.6 90.6 136.0

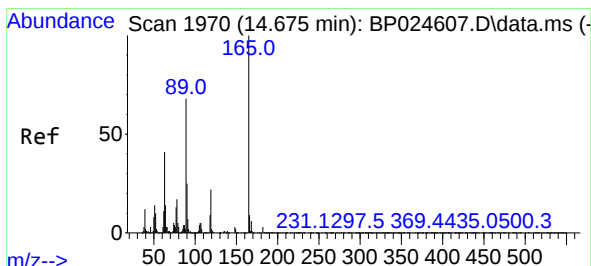
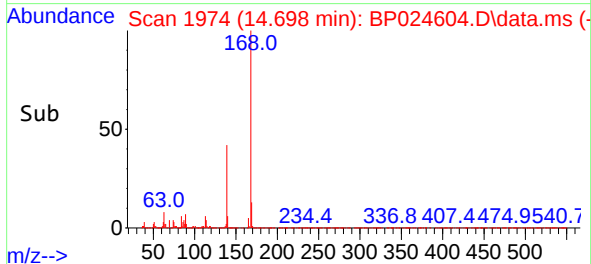
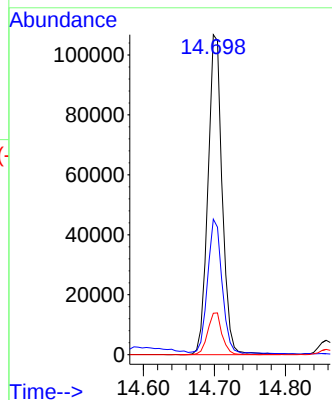
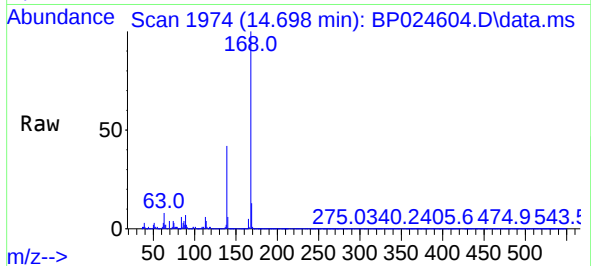




#55
Dibenzenofuran
Concen: 5.21 ng
RT: 14.698 min Scan# 1974
Delta R.T. -0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

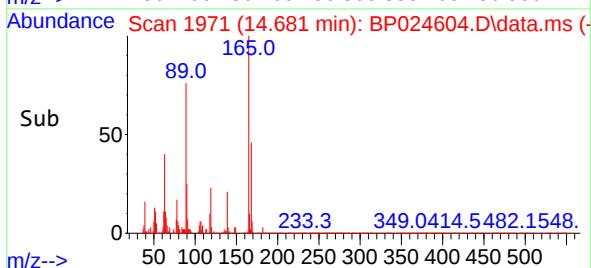
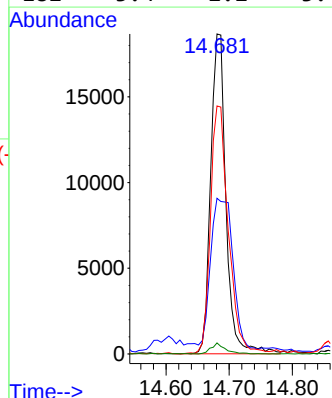
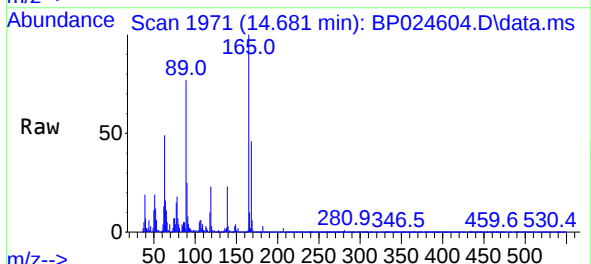
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

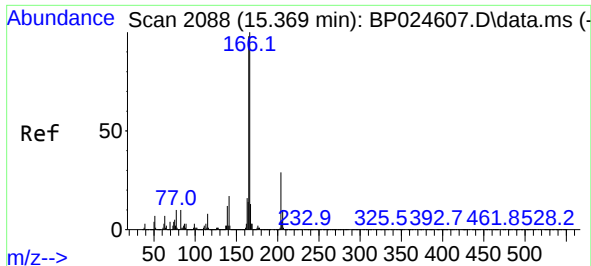
Tgt Ion:168 Resp: 149079
Ion Ratio Lower Upper
168 100
139 42.4 32.7 49.1
169 13.0 10.7 16.1



#57
2,4-Dinitrotoluene
Concen: 4.41 ng
RT: 14.681 min Scan# 1971
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:165 Resp: 31289
Ion Ratio Lower Upper
165 100
63 48.6 33.8 50.8
89 77.5 54.6 81.8
182 3.4 2.2 3.4#

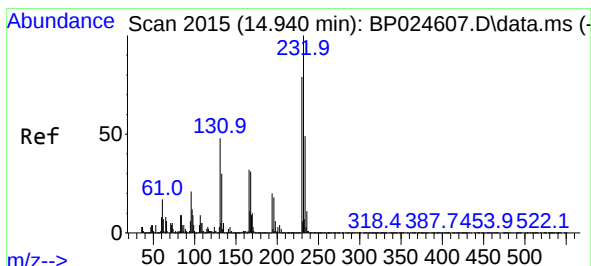
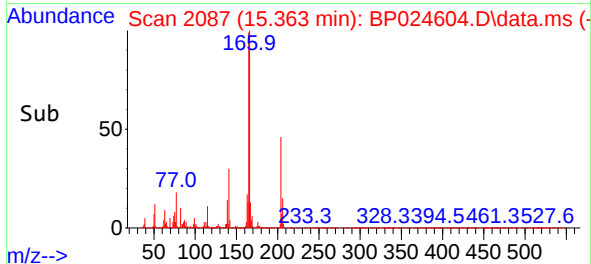
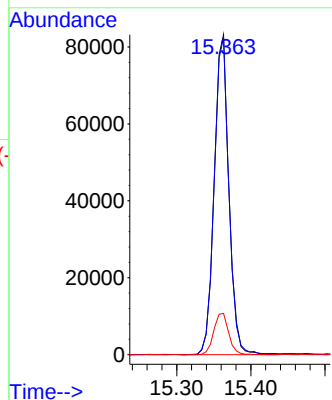
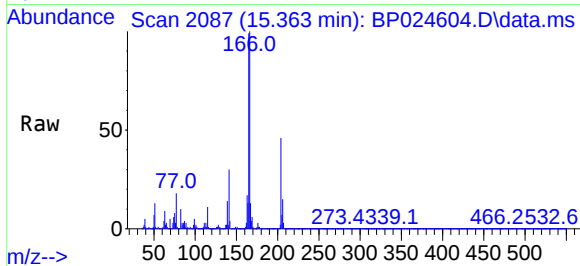




#58
Fluorene
Concen: 5.11 ng
RT: 15.363 min Scan# 2088
Delta R.T. -0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

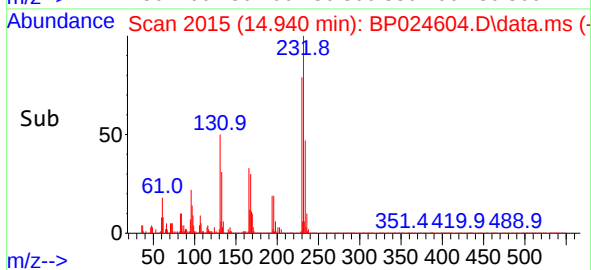
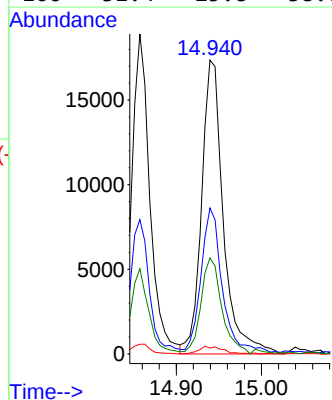
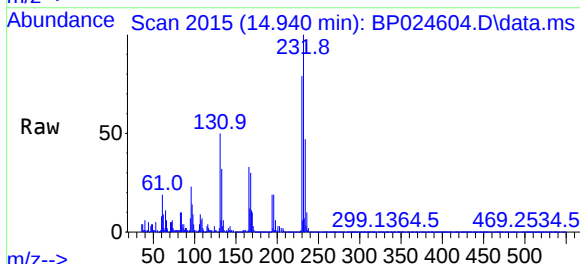
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

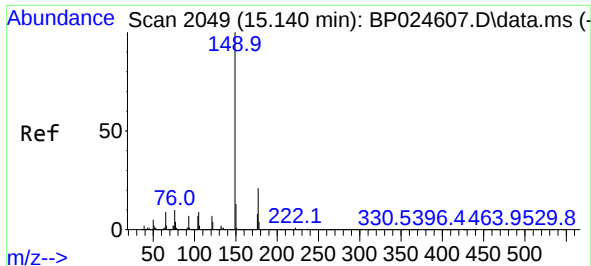
Tgt Ion:166 Resp: 113626
Ion Ratio Lower Upper
166 100
165 99.0 78.6 118.0
167 12.9 10.5 15.7



#59
2,3,4,6-Tetrachlorophenol
Concen: 4.84 ng
RT: 14.940 min Scan# 2015
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:232 Resp: 30805
Ion Ratio Lower Upper
232 100
131 48.0 38.7 58.1
130 2.7 2.2 3.2
166 31.4 25.8 38.6

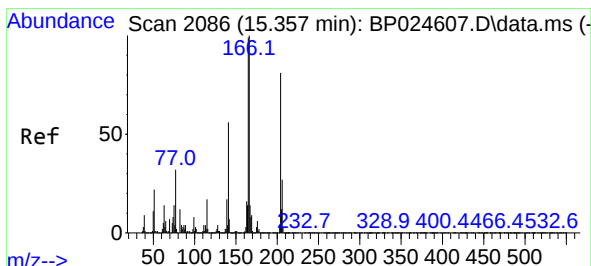
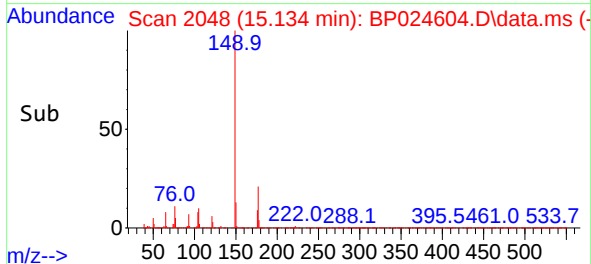
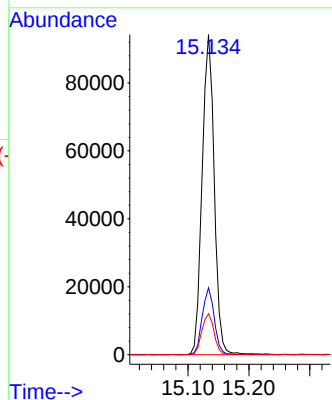
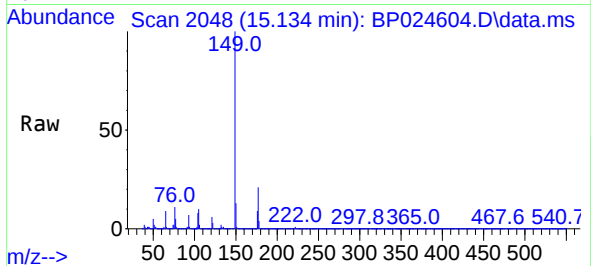




#60
Diethylphthalate
Concen: 5.21 ng
RT: 15.134 min Scan# 2049
Delta R.T. -0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

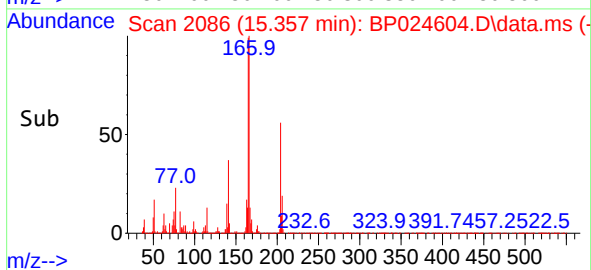
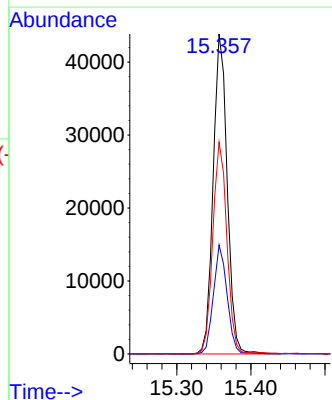
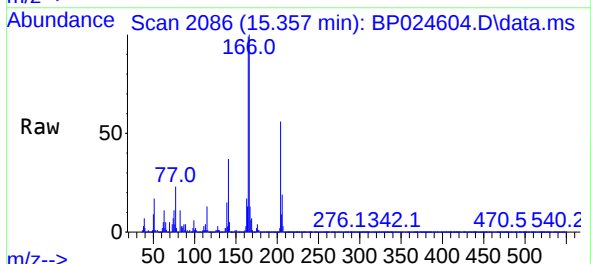
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

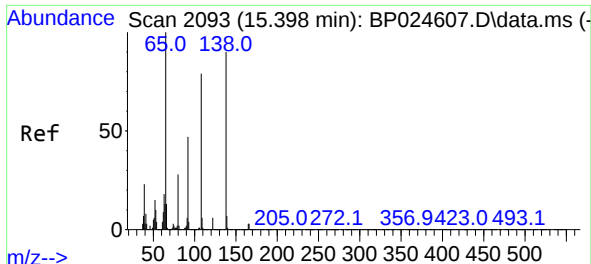
Tgt Ion:149 Resp: 130047
Ion Ratio Lower Upper
149 100
177 20.9 16.6 24.8
150 12.8 10.2 15.2



#61
4-Chlorophenyl-phenylether
Concen: 5.15 ng
RT: 15.357 min Scan# 2086
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:204 Resp: 57676
Ion Ratio Lower Upper
204 100
206 34.0 26.9 40.3
141 66.2 55.2 82.8

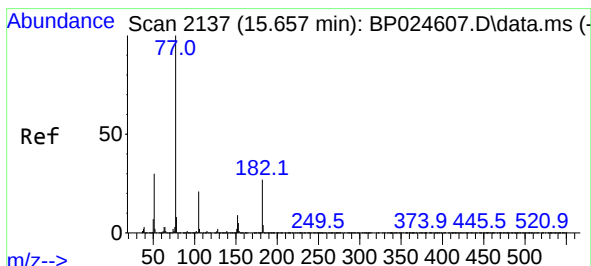
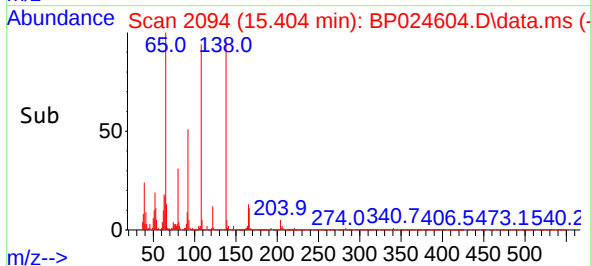
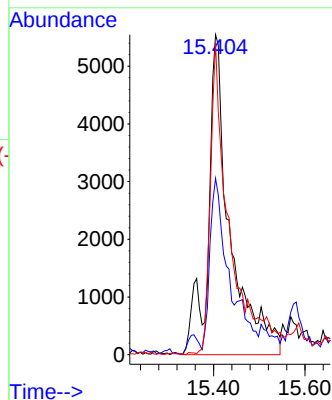
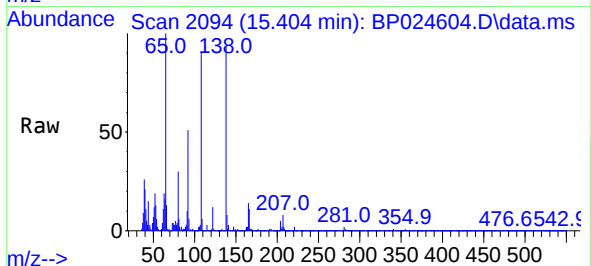




#62
4-Nitroaniline
Concen: 3.77 ng m
RT: 15.404 min Scan# 2094
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

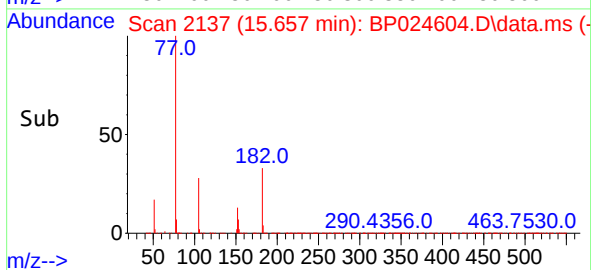
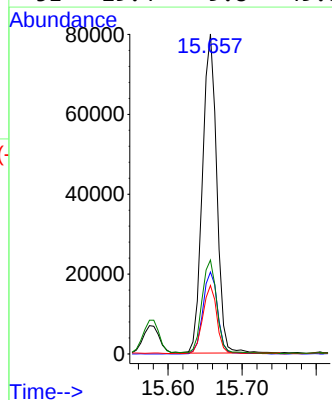
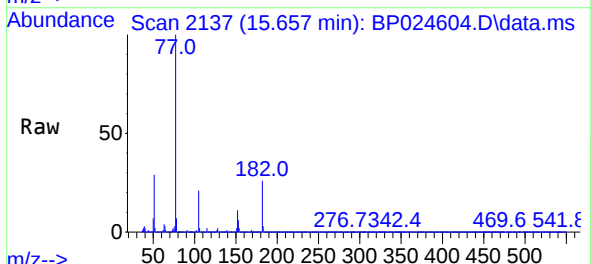
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

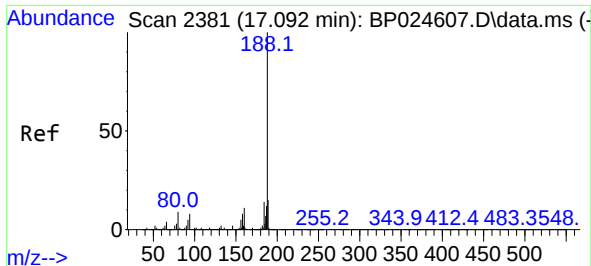
Tgt Ion:138 Resp: 18582
Ion Ratio Lower Upper
138 100
92 55.1 32.2 72.2
108 97.6 67.9 107.9



#63
Azobenzene
Concen: 5.04 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion: 77 Resp: 107311
Ion Ratio Lower Upper
77 100
182 25.6 6.7 46.7
105 21.4 1.5 41.5
51 29.4 9.8 49.8

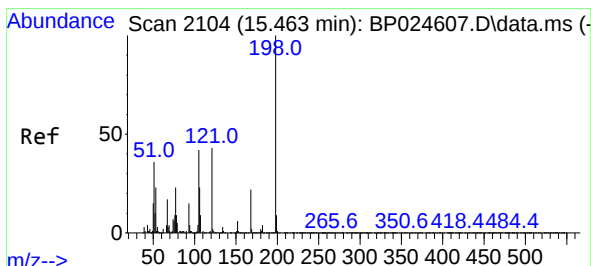
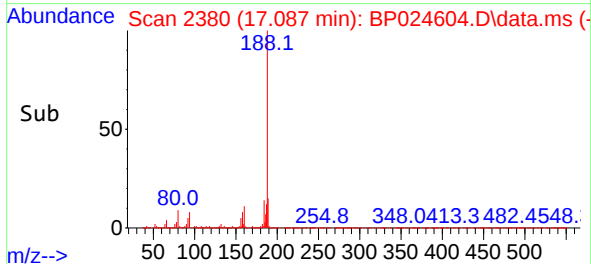
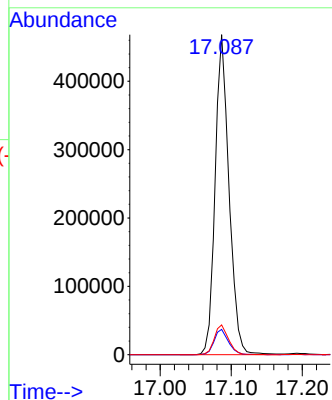
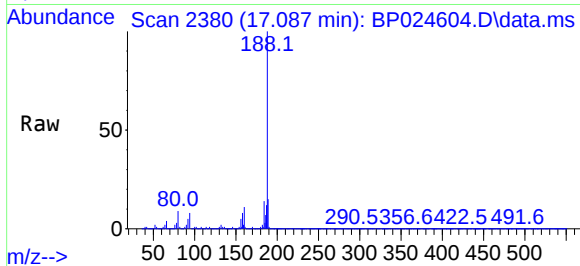




#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.087 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

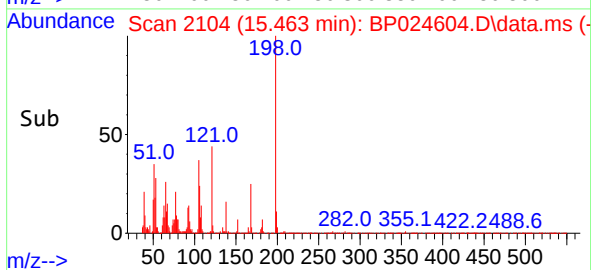
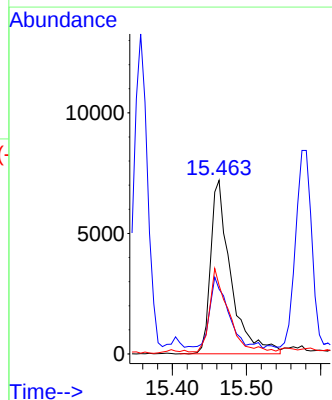
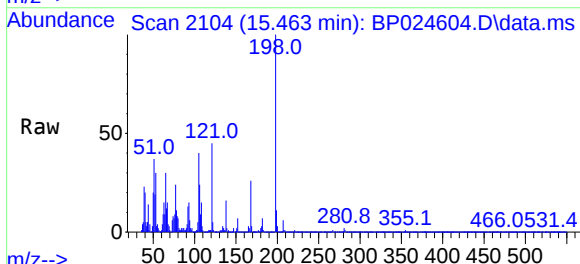
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

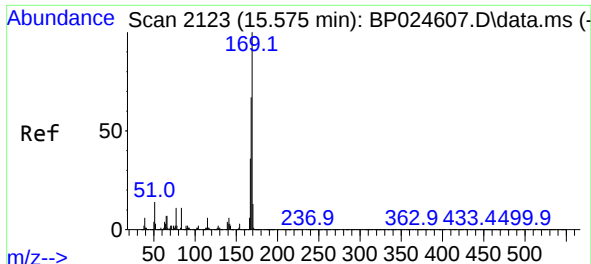
Tgt Ion:188 Resp: 635934
Ion Ratio Lower Upper
188 100
94 7.9 6.7 10.1
80 9.3 7.4 11.0



#65
4,6-Dinitro-2-methylphenol
Concen: 3.48 ng
RT: 15.463 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:198 Resp: 13591
Ion Ratio Lower Upper
198 100
51 37.3 18.9 58.9
105 39.5 22.6 62.6

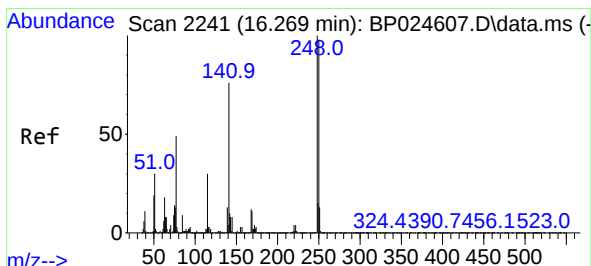
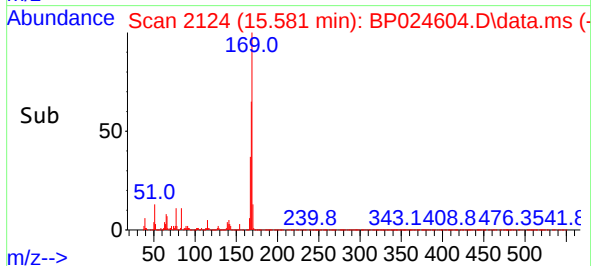
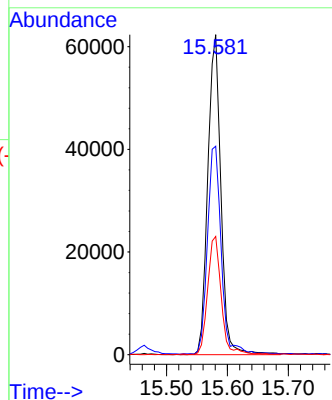
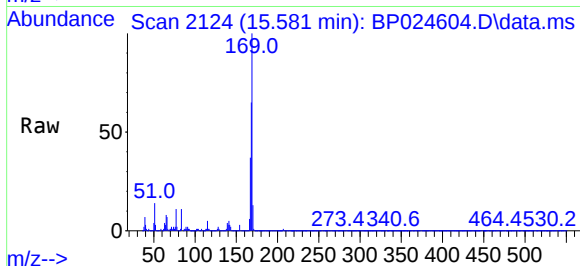




#66
n-Nitrosodiphenylamine
Concen: 4.89 ng
RT: 15.581 min Scan# 2123
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

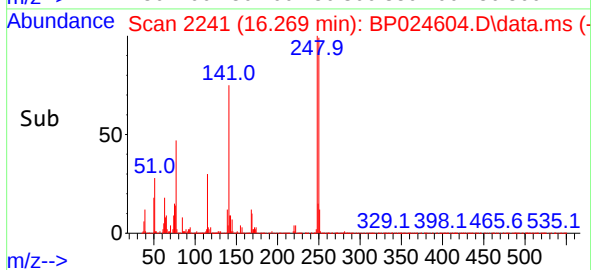
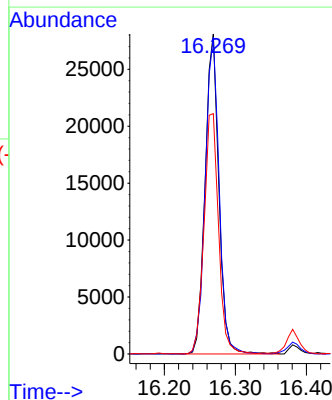
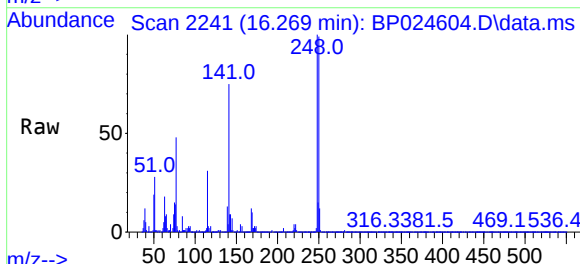
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

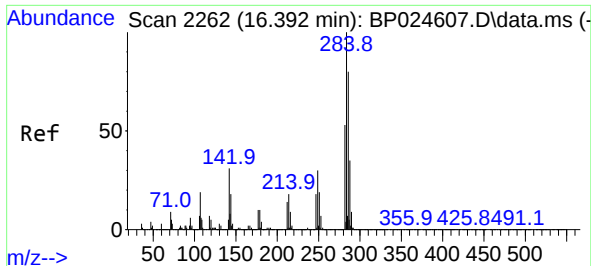
Tgt Ion:169 Resp: 93058
Ion Ratio Lower Upper
169 100
168 65.1 53.4 80.0
167 36.9 28.9 43.3



#67
4-Bromophenyl-phenylether
Concen: 5.02 ng
RT: 16.269 min Scan# 2241
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:248 Resp: 37739
Ion Ratio Lower Upper
248 100
250 99.0 78.3 117.5
141 75.1 61.0 91.4

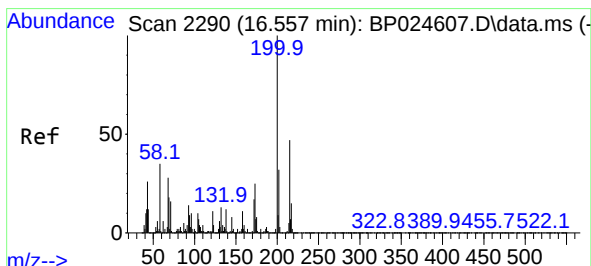
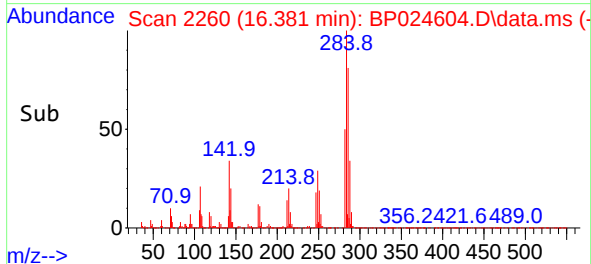
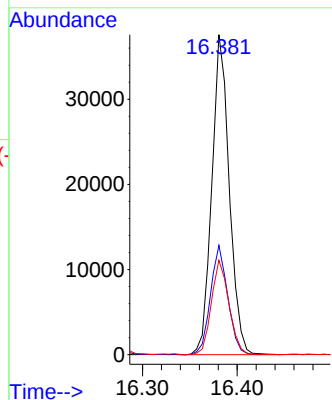
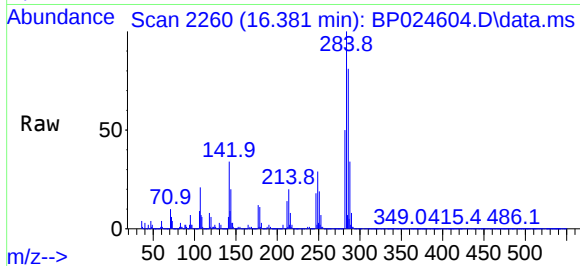




#68
Hexachlorobenzene
Concen: 5.13 ng
RT: 16.381 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

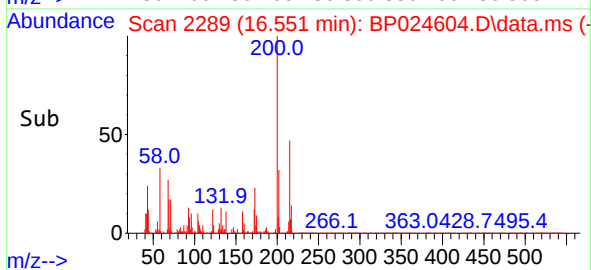
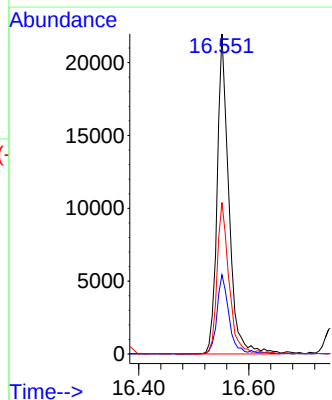
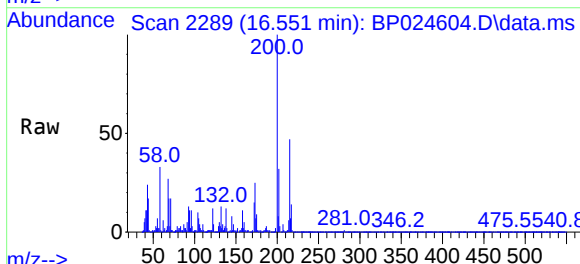
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

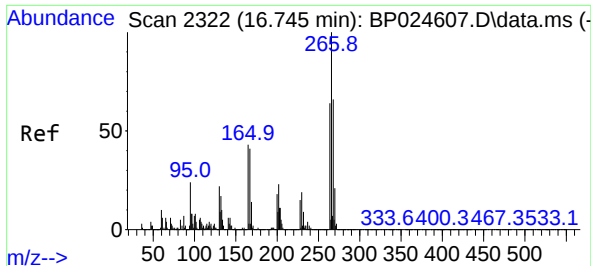
Tgt Ion:284 Resp: 48000
Ion Ratio Lower Upper
284 100
142 34.2 24.6 37.0
249 29.5 24.2 36.4



#69
Atrazine
Concen: 5.10 ng
RT: 16.551 min Scan# 2289
Delta R.T. -0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:200 Resp: 32675
Ion Ratio Lower Upper
200 100
173 24.8 5.2 45.2
215 47.3 27.5 67.5

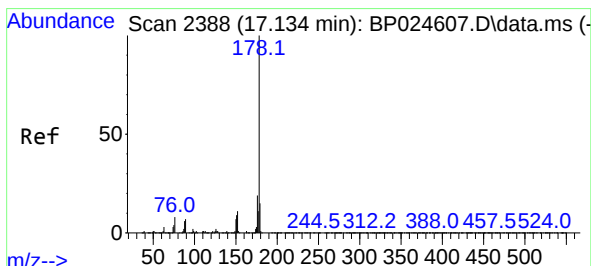
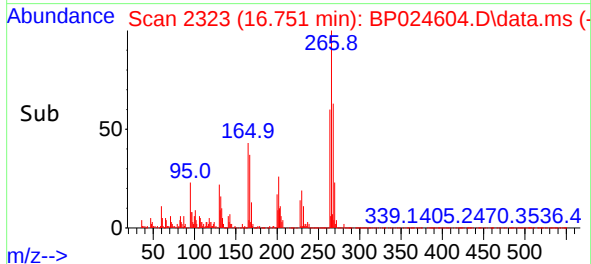
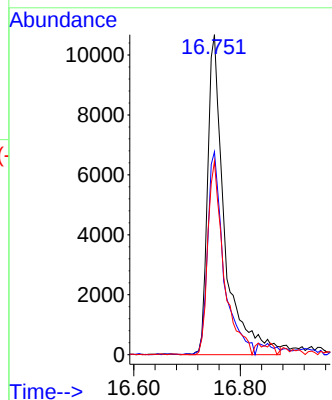
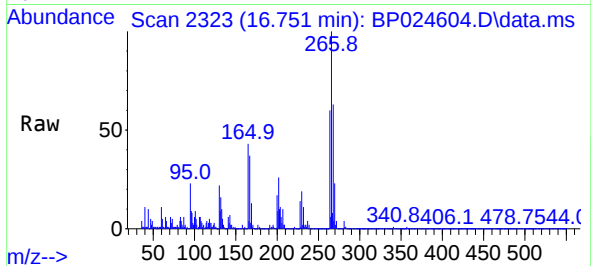




#70
Pentachlorophenol
Concen: 3.92 ng
RT: 16.751 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

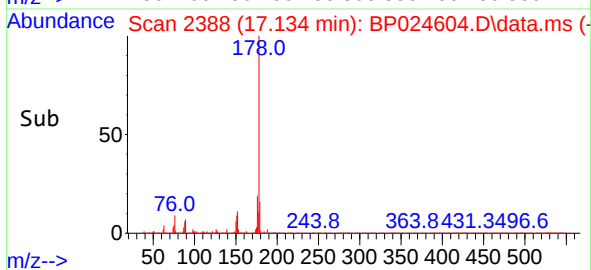
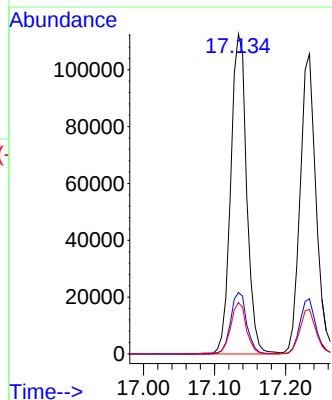
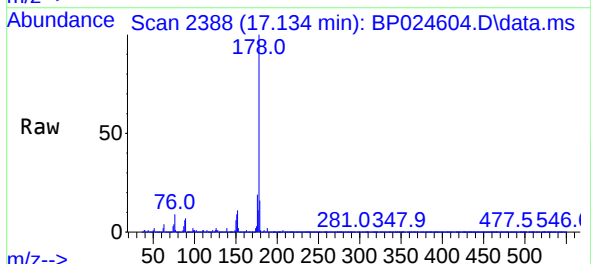
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

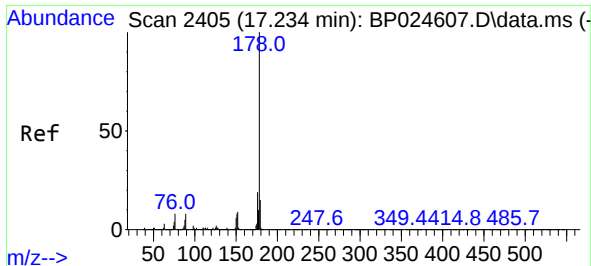
Tgt Ion:266 Resp: 23611
Ion Ratio Lower Upper
266 100
268 67.3 52.5 78.7
264 60.4 51.2 76.8



#71
Phenanthrene
Concen: 5.13 ng
RT: 17.134 min Scan# 2388
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:178 Resp: 175782
Ion Ratio Lower Upper
178 100
176 19.2 15.5 23.3
179 16.0 12.2 18.2

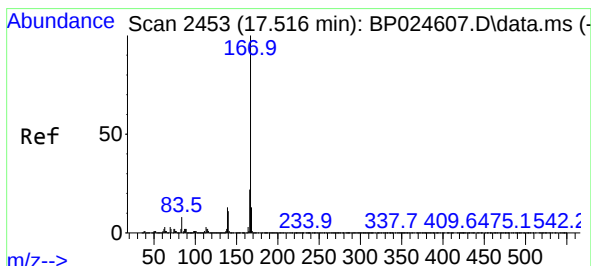
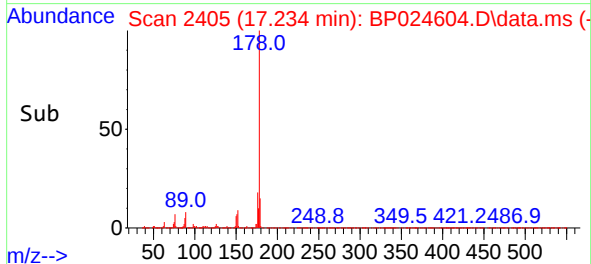
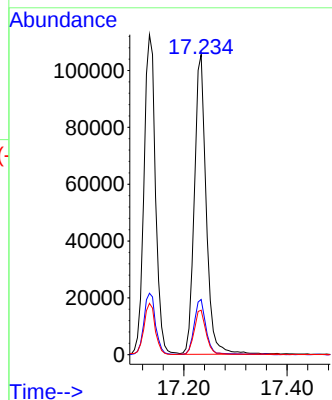
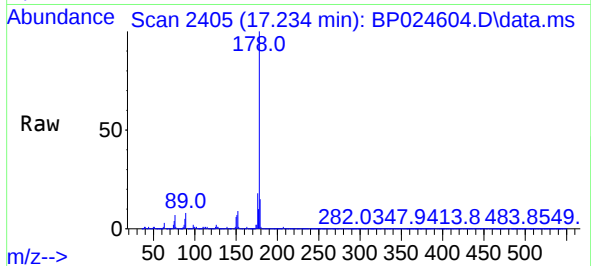




#72
 Anthracene
 Concen: 5.00 ng
 RT: 17.234 min Scan# 2405
 Delta R.T. -0.000 min
 Lab File: BP024604.D
 Acq: 12 May 2025 15:59

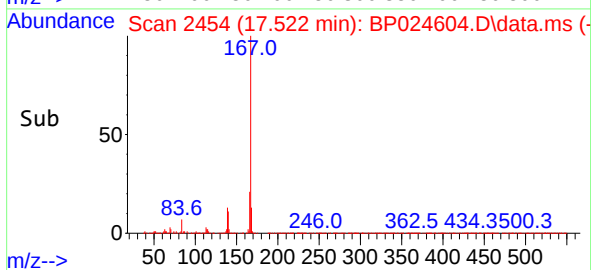
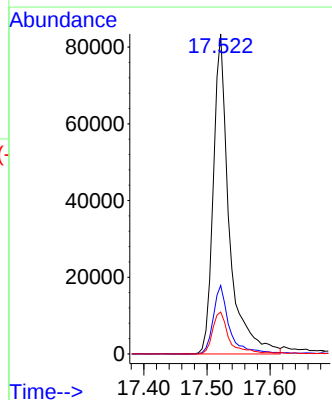
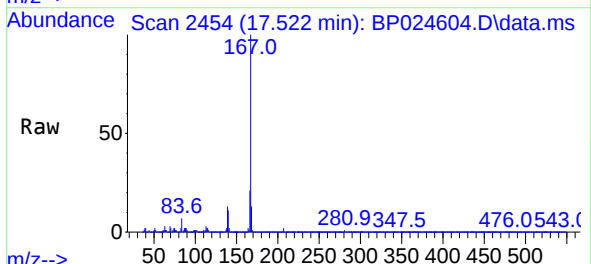
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

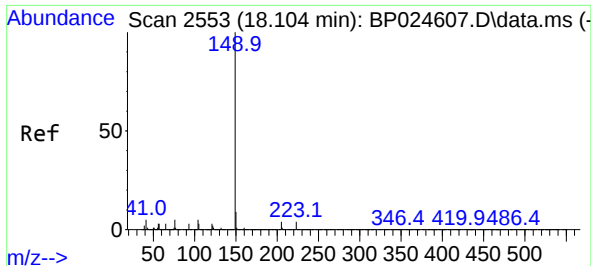
Tgt Ion:178 Resp: 167411
 Ion Ratio Lower Upper
 178 100
 176 18.4 15.0 22.6
 179 14.8 12.2 18.4



#73
 Carbazole
 Concen: 4.63 ng
 RT: 17.522 min Scan# 2454
 Delta R.T. 0.006 min
 Lab File: BP024604.D
 Acq: 12 May 2025 15:59

Tgt Ion:167 Resp: 145600
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.3 25.9
 139 13.1 10.8 16.2



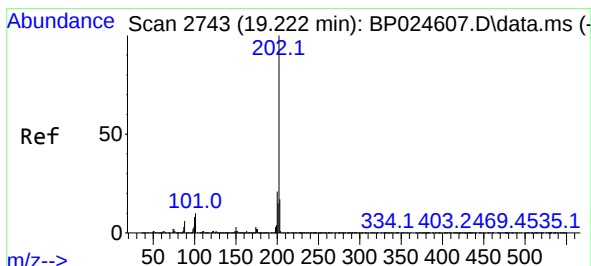
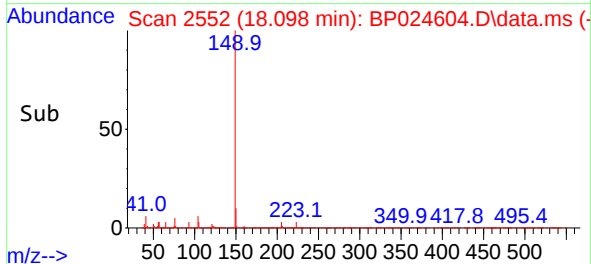
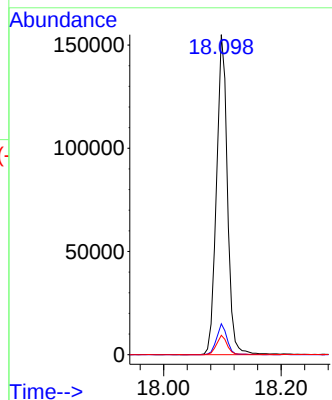
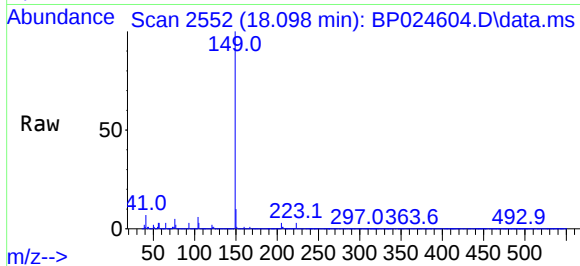


#74
Di-n-butylphthalate
Concen: 4.71 ng
RT: 18.098 min Scan# 2552
Delta R.T. -0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Instrument : BNA_P
ClientSampleId : SSTDICC005

Tgt Ion:149 Resp: 199347

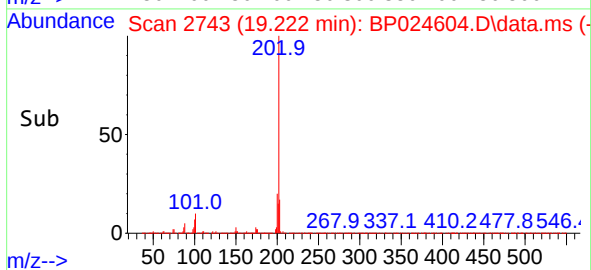
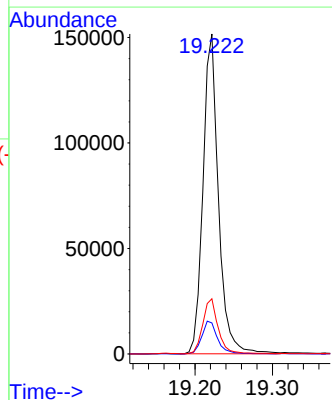
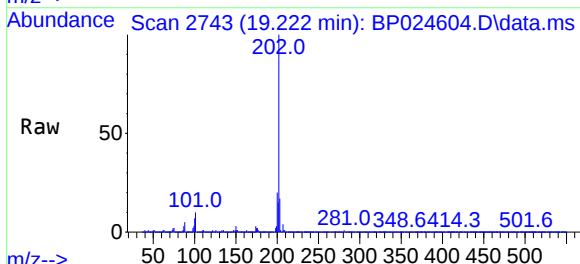
Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.2	10.8
104	6.1	4.2	6.2

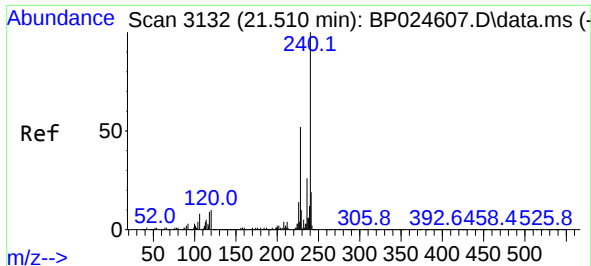


#75
Fluoranthene
Concen: 5.02 ng
RT: 19.222 min Scan# 2743
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:202 Resp: 209716

Ion	Ratio	Lower	Upper
202	100		
101	9.7	0.0	30.4
203	17.2	0.0	37.3

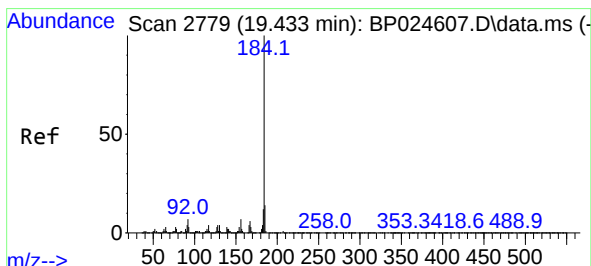
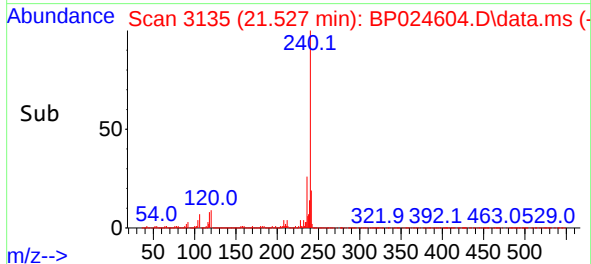
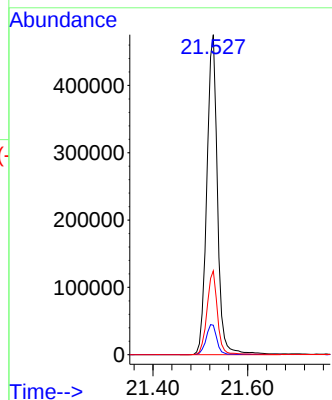
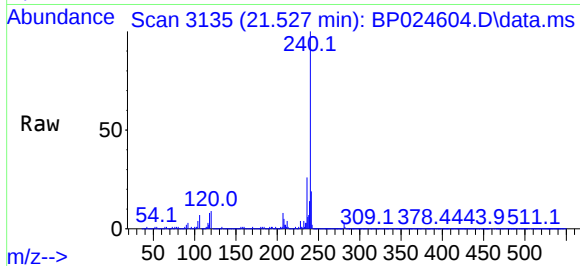




#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.527 min Scan# 31
Delta R.T. 0.018 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

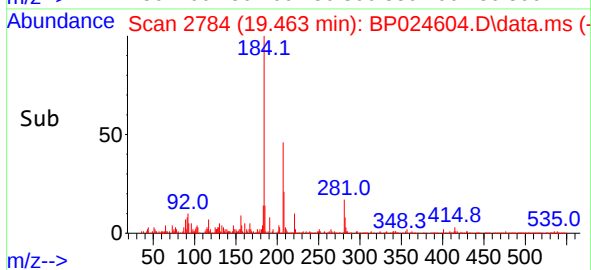
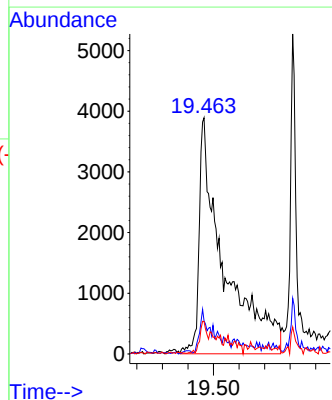
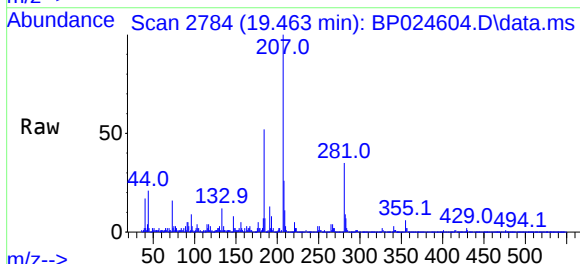
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

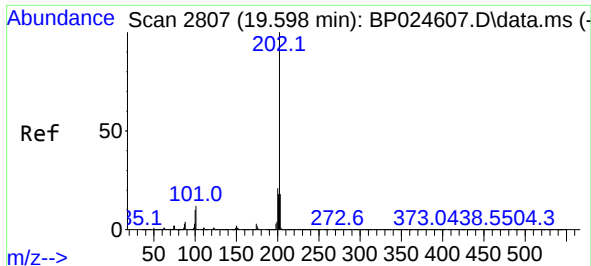
Tgt Ion:240 Resp: 738415
Ion Ratio Lower Upper
240 100
120 9.2 8.2 12.2
236 26.2 20.8 31.2



#77
Benzidine
Concen: 3.05 ng m
RT: 19.463 min Scan# 2784
Delta R.T. 0.029 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:184 Resp: 26188
Ion Ratio Lower Upper
184 100
185 14.1 11.3 16.9
183 13.7 9.7 14.5

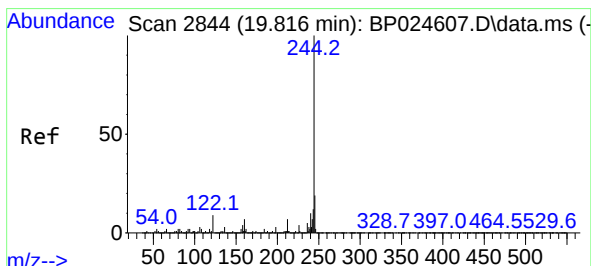
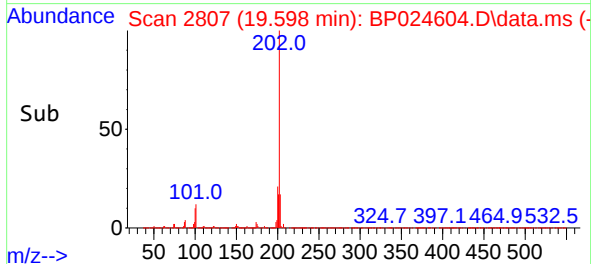
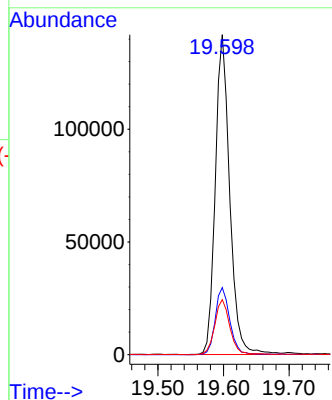
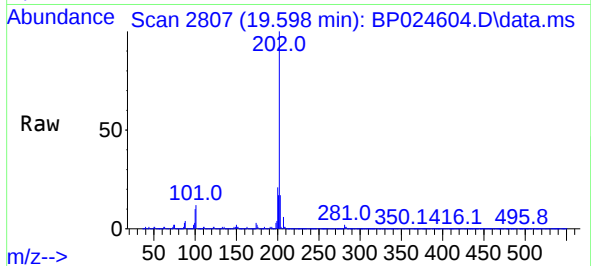




#78
Pyrene
Concen: 4.84 ng
RT: 19.598 min Scan# 2807
Delta R.T. -0.000 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

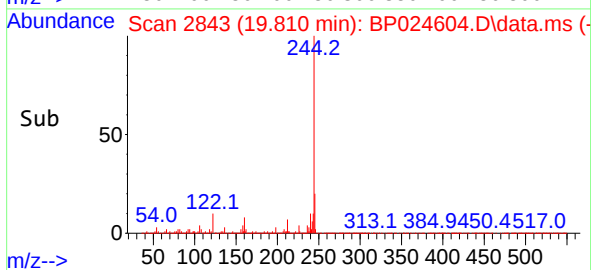
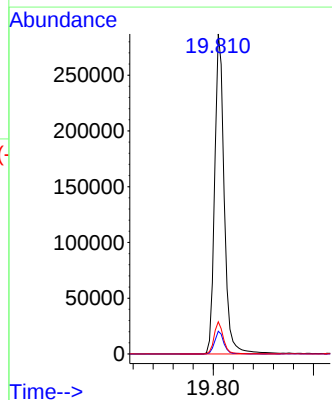
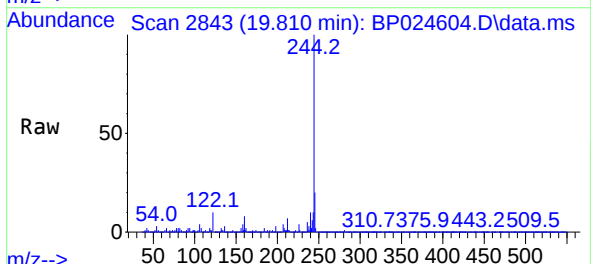
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

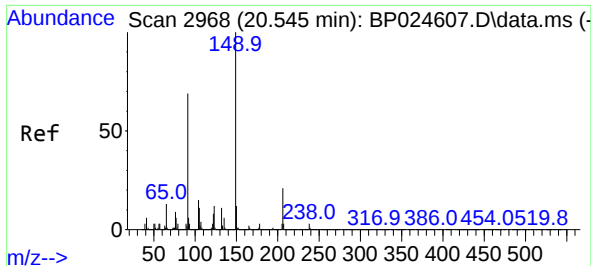
Tgt Ion:	202	Resp:	216096
Ion	Ratio	Lower	Upper
202	100		
200	21.0	17.1	25.7
203	17.2	14.1	21.1



#79
Terphenyl-d14
Concen: 10.05 ng
RT: 19.810 min Scan# 2843
Delta R.T. -0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:	244	Resp:	379136
Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.7	8.5
122	10.1	7.6	11.4



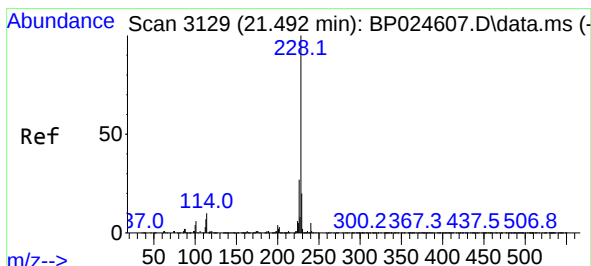
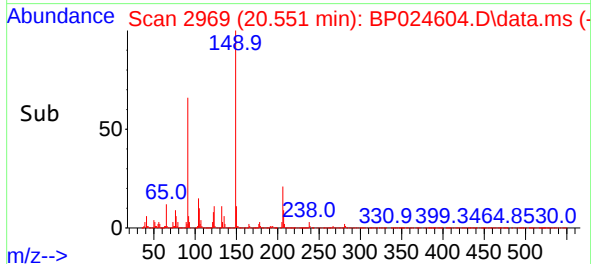
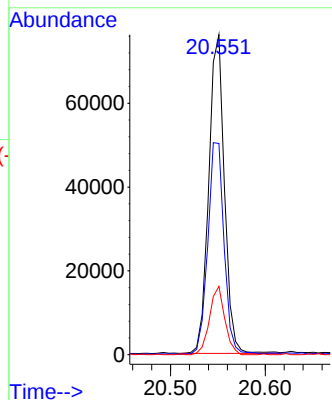
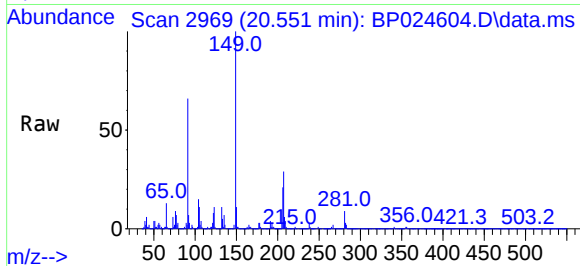


#80
Butylbenzylphthalate
Concen: 4.38 ng
RT: 20.551 min Scan# 2968
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion:149 Resp: 87282

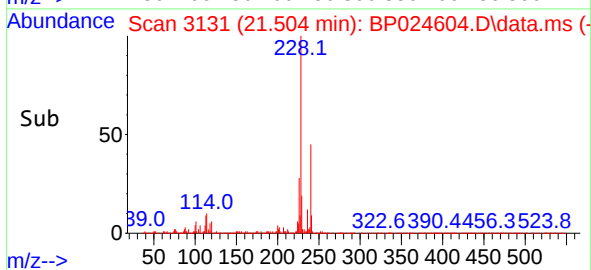
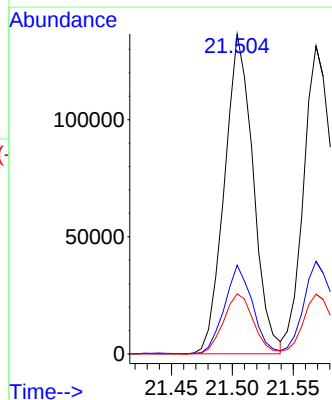
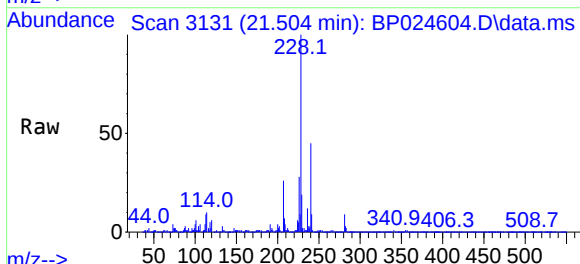
Ion	Ratio	Lower	Upper
149	100		
91	66.0	55.2	82.8
206	21.4	16.7	25.1

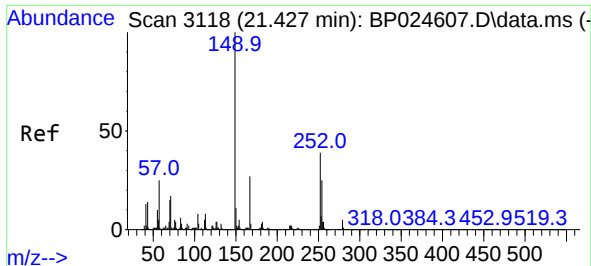


#81
Benzo(a)anthracene
Concen: 4.98 ng
RT: 21.504 min Scan# 3131
Delta R.T. 0.012 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:228 Resp: 223844

Ion	Ratio	Lower	Upper
228	100		
226	27.7	21.8	32.8
229	18.8	15.9	23.9

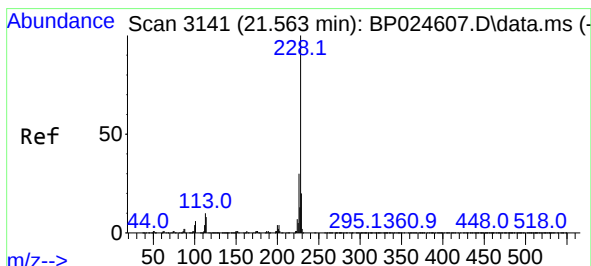
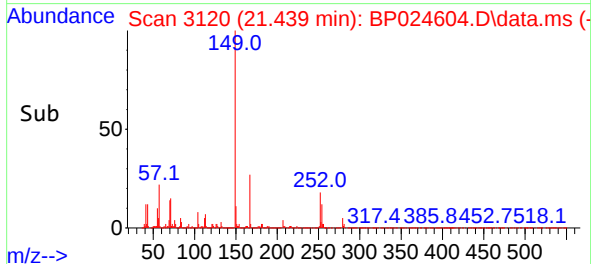
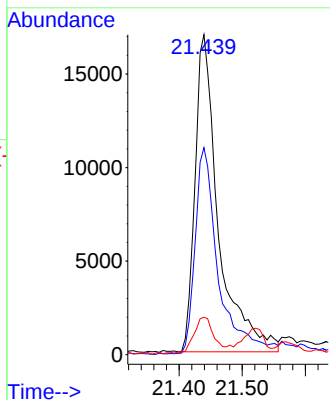
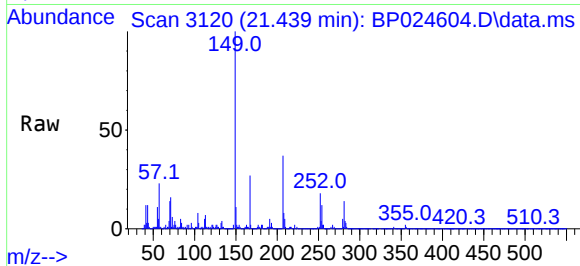




#82
 3,3'-Dichlorobenzidine
 Concen: 4.08 ng
 RT: 21.439 min Scan# 3118
 Delta R.T. 0.012 min
 Lab File: BP024604.D
 Acq: 12 May 2025 15:59

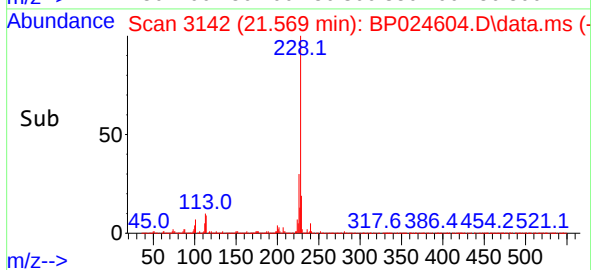
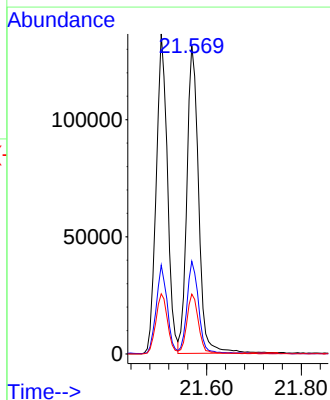
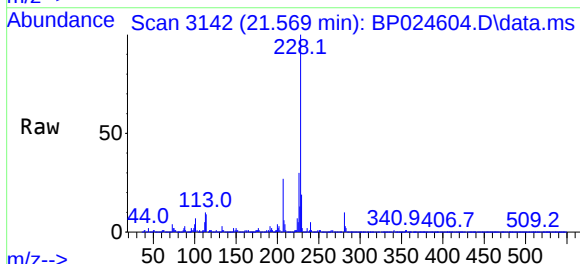
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

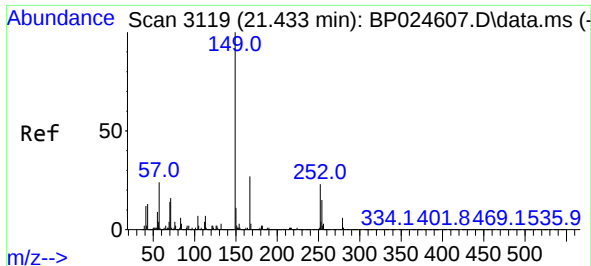
Tgt Ion:252 Resp: 43808
 Ion Ratio Lower Upper
 252 100
 254 64.7 51.5 77.3
 126 11.7 7.8 11.6#



#83
 Chrysene
 Concen: 5.17 ng
 RT: 21.569 min Scan# 3142
 Delta R.T. 0.006 min
 Lab File: BP024604.D
 Acq: 12 May 2025 15:59

Tgt Ion:228 Resp: 225368
 Ion Ratio Lower Upper
 228 100
 226 30.1 24.0 36.0
 229 19.4 15.8 23.6

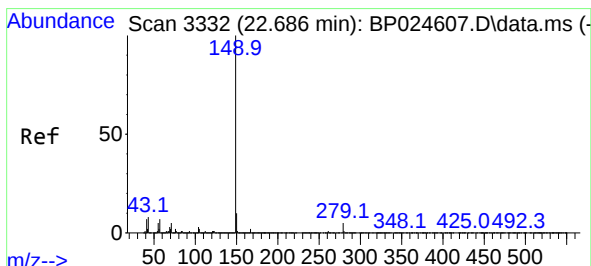
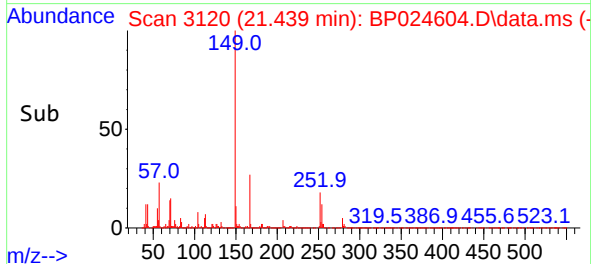
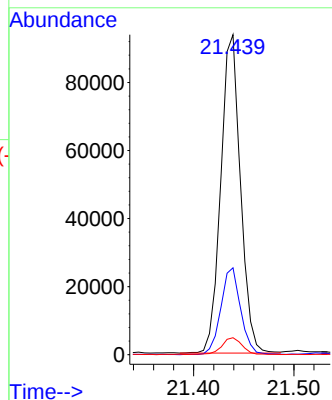
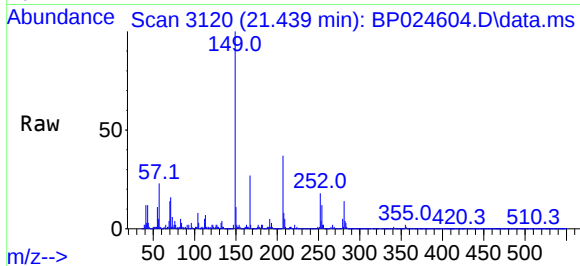




#84
Bis(2-ethylhexyl)phthalate
Concen: 4.36 ng
RT: 21.439 min Scan# 3119
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

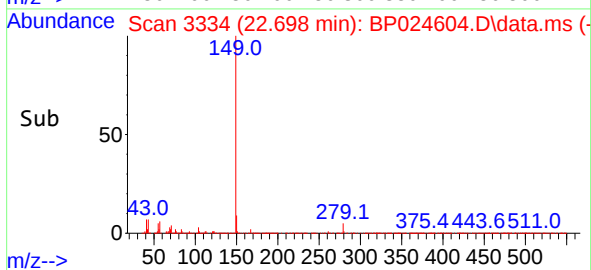
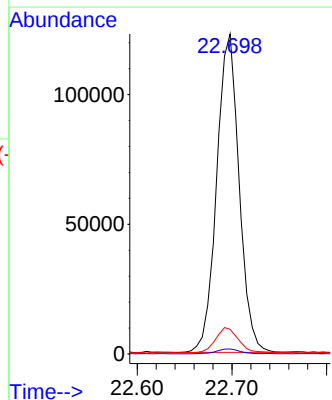
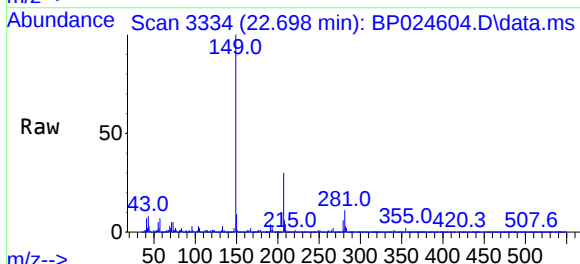
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

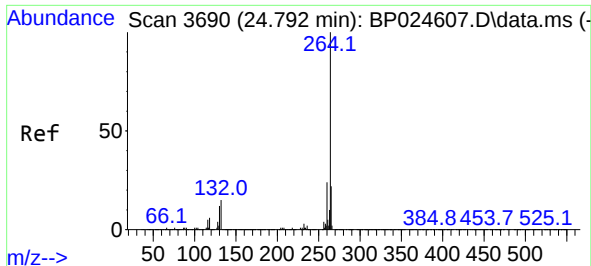
Tgt Ion:149 Resp: 127404
Ion Ratio Lower Upper
149 100
167 27.2 21.8 32.8
279 5.3 4.9 7.3



#85
Di-n-octyl phthalate
Concen: 4.17 ng
RT: 22.698 min Scan# 3334
Delta R.T. 0.012 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:149 Resp: 202152
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 8.4 6.3 9.5



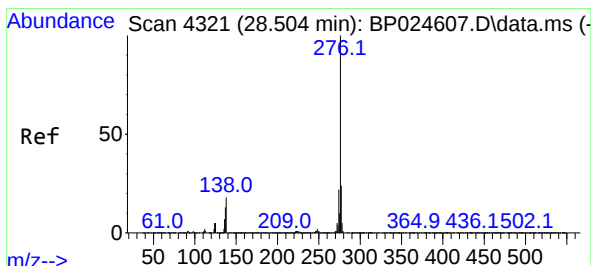
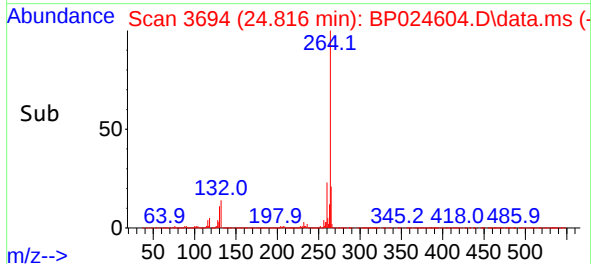
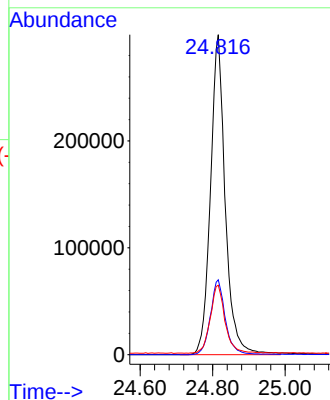
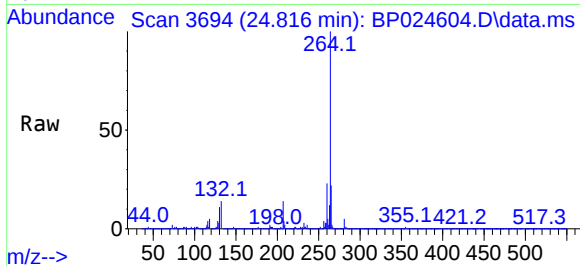


#86
Perylene-d12
Concen: 20.00 ng
RT: 24.816 min Scan# 30
Delta R.T. 0.023 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion:264 Resp: 846169

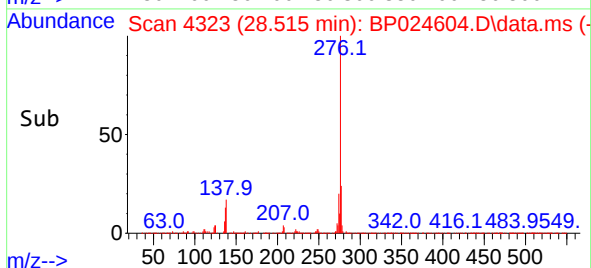
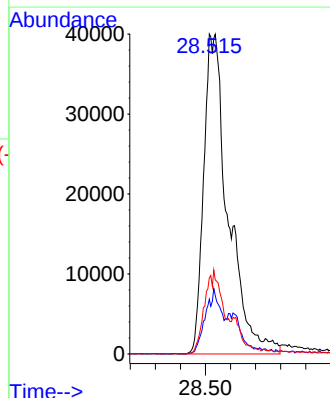
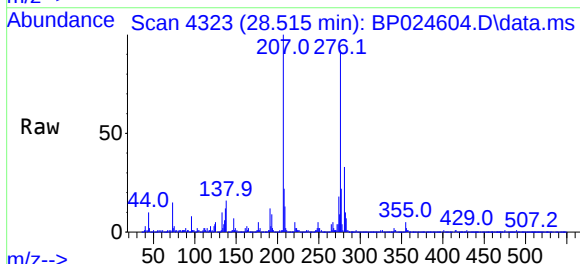
Ion	Ratio	Lower	Upper
264	100		
260	23.4	19.0	28.6
265	21.7	17.8	26.6

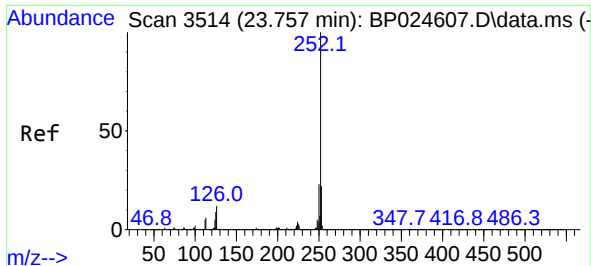


#87
Indeno(1,2,3-cd)pyrene
Concen: 4.70 ng m
RT: 28.515 min Scan# 4323
Delta R.T. 0.012 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:276 Resp: 271647

Ion	Ratio	Lower	Upper
276	100		
138	12.7	11.0	16.4
277	8.9	16.0	24.0

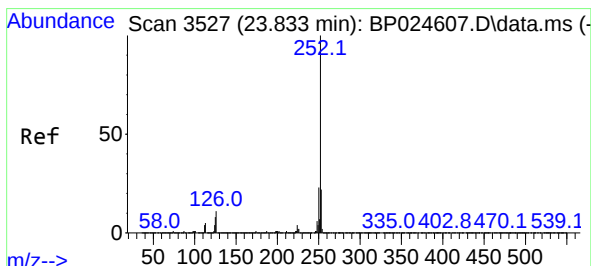
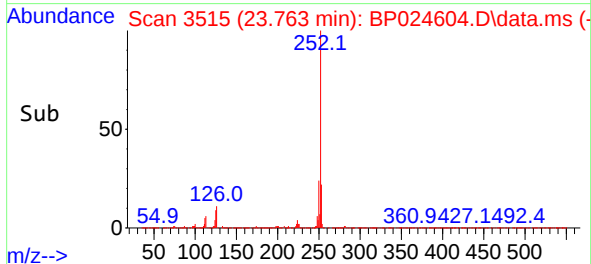
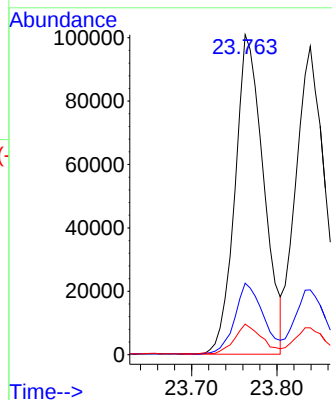
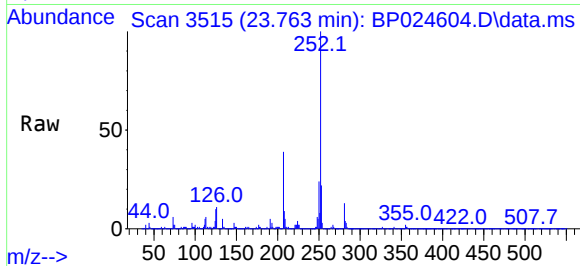




#88
Benzo(b)fluoranthene
Concen: 4.82 ng
RT: 23.763 min Scan# 3514
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

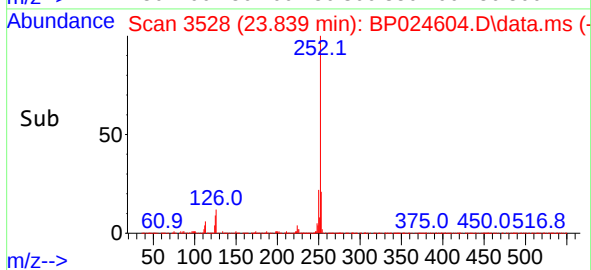
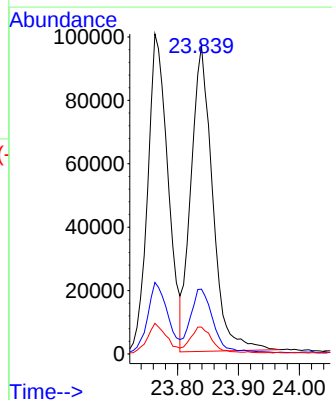
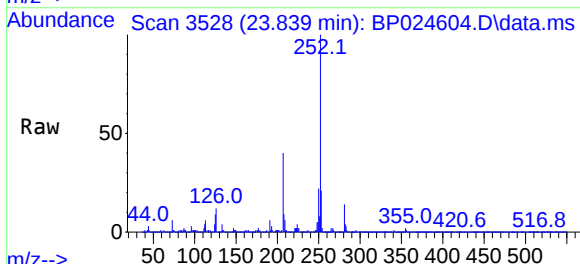
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

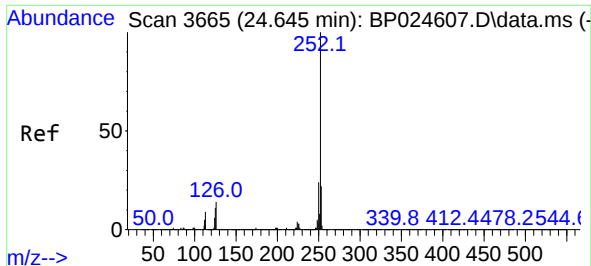
Tgt Ion:252 Resp: 235200
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 9.6 7.4 11.0



#89
Benzo(k)fluoranthene
Concen: 4.93 ng
RT: 23.839 min Scan# 3528
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

Tgt Ion:252 Resp: 237528
Ion Ratio Lower Upper
252 100
253 21.0 17.7 26.5
125 8.7 6.6 10.0

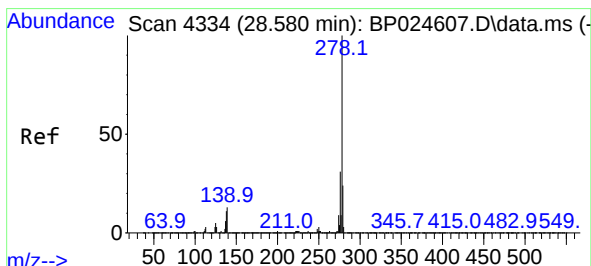
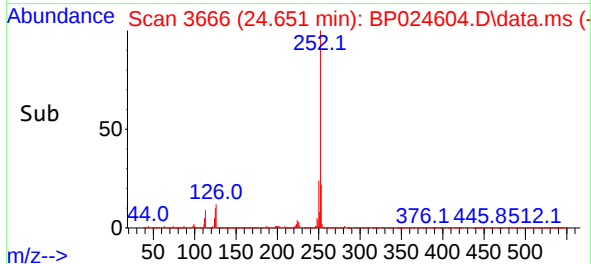
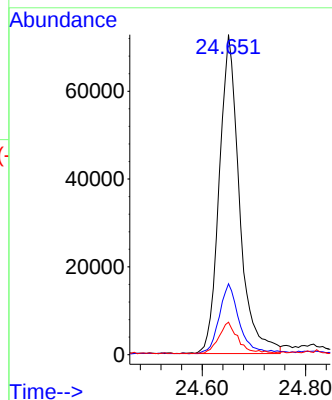
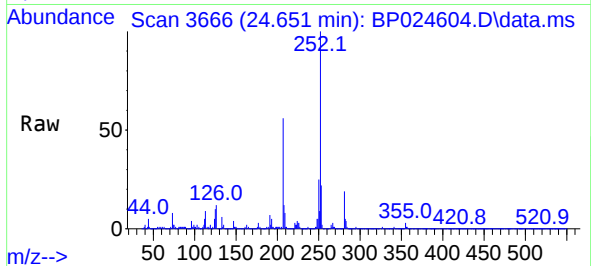




#90
Benzo(a)pyrene
Concen: 4.66 ng
RT: 24.651 min Scan# 3666
Delta R.T. 0.006 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

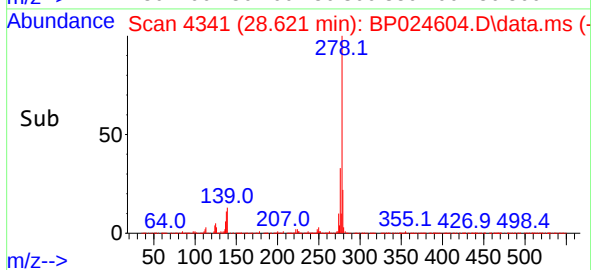
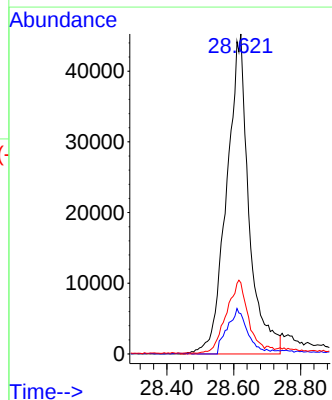
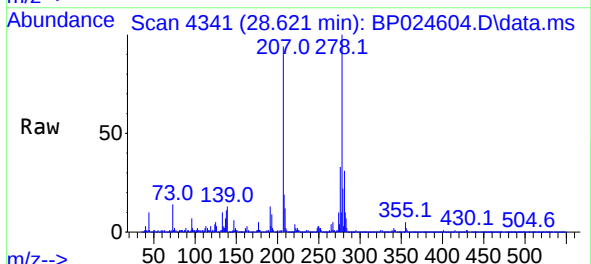
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

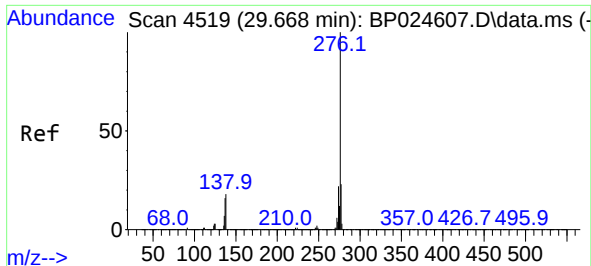
Tgt Ion:252 Resp: 197093
Ion Ratio Lower Upper
252 100
253 22.2 17.3 25.9
125 10.2 8.8 13.2



#91
Dibenzo(a,h)anthracene
Concen: 4.42 ng
RT: 28.621 min Scan# 4341
Delta R.T. 0.041 min
Lab File: BP024604.D
Acq: 12 May 2025 15:59

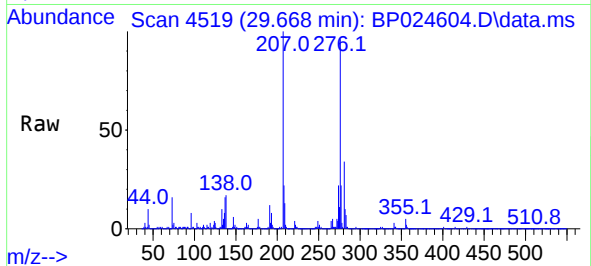
Tgt Ion:278 Resp: 209703
Ion Ratio Lower Upper
278 100
139 12.6 10.8 16.2
279 22.2 19.0 28.6





#92
 Benzo(g,h,i)perylene
 Concen: 4.69 ng
 RT: 29.668 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: BP024604.D
 Acq: 12 May 2025 15:59

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005



Tgt Ion: 276 Resp: 229684

Ion	Ratio	Lower	Upper
276	100		
277	22.6	18.6	27.8
138	17.9	14.3	21.5

