

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071522\
 Data File : BP010976.D
 Acq On : 15 Jul 2022 09:23
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Quant Time: Jul 15 13:11:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 13:10:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	387059	20.000	ng	0.00
21) Naphthalene-d8	10.481	136	1506165	20.000	ng	# 0.00
39) Acenaphthene-d10	14.345	164	803048	20.000	ng	0.00
64) Phenanthrene-d10	17.116	188	1493638	20.000	ng	# 0.00
76) Chrysene-d12	21.233	240	1379401	20.000	ng	# 0.00
86) Perylene-d12	23.592	264	1437109	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.275	112	264620	11.799	ng	0.00
7) Phenol-d6	6.858	99	326023	10.630	ng	0.00
23) Nitrobenzene-d5	8.846	82	280360	8.766	ng	0.00
42) 2,4,6-Tribromophenol	15.845	330	79190	7.241	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	575004	10.300	ng	0.00
79) Terphenyl-d14	19.704	244	721272	9.777	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.217	88	58530	6.493	ng	89
3) Pyridine	3.617	79	148090	5.810	ng	83
4) n-Nitrosodimethylamine	3.523	42	66492	4.675	ng	# 69
6) Aniline	7.016	93	155617	4.340	ng	93
8) 2-Chlorophenol	7.246	128	136633	5.611	ng	94
9) Benzaldehyde	6.834	77	109828	5.926	ng	91
10) Phenol	6.887	94	165830	5.241	ng	85
11) bis(2-Chloroethyl)ether	7.116	93	134575	5.535	ng	94
12) 1,3-Dichlorobenzene	7.569	146	153924	5.522	ng	95
13) 1,4-Dichlorobenzene	7.722	146	156212	5.476	ng	99
14) 1,2-Dichlorobenzene	8.034	146	148154	5.395	ng	96
15) Benzyl Alcohol	7.928	79	110449	4.540	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.222	45	192604	4.712	ng	98
17) 2-Methylphenol	8.134	107	108083	5.059	ng	93
18) Hexachloroethane	8.758	117	54541	4.927	ng	93
19) n-Nitroso-di-n-propyla...	8.499	70	95243	4.403	ng	91
20) 3+4-Methylphenols	8.463	107	146913	5.009	ng	96
22) Acetophenone	8.510	105	192317	4.791	ng	# 91
24) Nitrobenzene	8.887	77	141286	4.375	ng	91
25) Isophorone	9.416	82	227554	4.157	ng	96
26) 2-Nitrophenol	9.599	139	60169	4.534	ng	# 85
27) 2,4-Dimethylphenol	9.663	122	97576	5.016	ng	90
28) bis(2-Chloroethoxy)met...	9.905	93	148668	5.043	ng	97
29) 2,4-Dichlorophenol	10.128	162	105830	4.619	ng	97
30) 1,2,4-Trichlorobenzene	10.340	180	119977	4.530	ng	99
31) Naphthalene	10.528	128	420145	5.227	ng	99
32) Benzoic acid	9.734	122	66527	4.658	ng	89
33) 4-Chloroaniline	10.652	127	98447	3.118	ng	93
34) Hexachlorobutadiene	10.816	225	68190	3.795	ng	96
35) Caprolactam	11.440	113	31330	4.014	ng	# 88
36) 4-Chloro-3-methylphenol	11.781	107	113470	4.148	ng	98
37) 2-Methylnaphthalene	12.151	142	266581	4.757	ng	96
38) 1-Methylnaphthalene	12.369	142	259068	4.698	ng	100
40) 1,2,4,5-Tetrachloroben...	12.522	216	113367	4.589	ng	98
41) Hexachlorocyclopentadiene	12.498	237	59797	5.852	ng	99
43) 2,4,6-Trichlorophenol	12.769	196	77073	4.808	ng	98

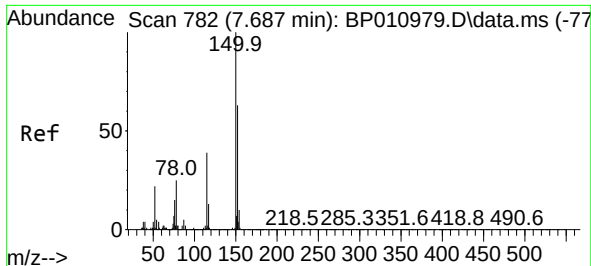
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071522\
 Data File : BP010976.D
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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.834	196	82869	4.648	ng	94
46) 1,1'-Biphenyl	13.175	154	325403	5.494	ng	99
47) 2-Chloronaphthalene	13.210	162	247921	5.350	ng	98
48) 2-Nitroaniline	13.428	65	71720	4.176	ng	91
49) Acenaphthylene	14.063	152	372855	5.075	ng	99
50) Dimethylphthalate	13.810	163	290915	4.765	ng	# 96
51) 2,6-Dinitrotoluene	13.928	165	53246	4.092	ng	98
52) Acenaphthene	14.410	154	233631	5.244	ng	94
53) 3-Nitroaniline	14.263	138	13163	0.988	ng	# 97
54) 2,4-Dinitrophenol	14.463	184	24629	3.380	ng	98
55) Dibenzofuran	14.745	168	363061	5.069	ng	99
56) 4-Nitrophenol	14.575	139	48364	4.853	ng	# 82
57) 2,4-Dinitrotoluene	14.716	165	62613	3.457	ng	97
58) Fluorene	15.404	166	291630	4.887	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.975	232	66403	4.090	ng	# 87
60) Diethylphthalate	15.187	149	299523	4.792	ng	97
61) 4-Chlorophenyl-phenyle...	15.404	204	132085	4.360	ng	96
62) 4-Nitroaniline	15.434	138	21204	1.552	ng	# 81
63) Azobenzene	15.698	77	281137	4.484	ng	92
65) 4,6-Dinitro-2-methylph...	15.481	198	29759	3.175	ng	88
66) n-Nitrosodiphenylamine	15.622	169	235264	5.393	ng	97
67) 4-Bromophenyl-phenylether	16.304	248	76079	4.679	ng	96
68) Hexachlorobenzene	16.410	284	86123	4.580	ng	96
69) Atrazine	16.587	200	76929	4.959	ng	94
70) Pentachlorophenol	16.757	266	57520	5.614	ng	99
71) Phenanthrene	17.157	178	437728	5.330	ng	99
72) Anthracene	17.245	178	415854	5.237	ng	99
73) Carbazole	17.528	167	391351	5.522	ng	99
74) Di-n-butylphthalate	18.098	149	518286	5.575	ng	98
75) Fluoranthene	19.145	202	470340	4.839	ng	95
77) Benzidine	19.333	184	228	0.008	ng	# 1
78) Pyrene	19.498	202	491934	5.286	ng	99
80) Butylbenzylphthalate	20.392	149	225059	5.642	ng	98
81) Benzo(a)anthracene	21.222	228	470040	5.125	ng	100
82) 3,3'-Dichlorobenzidine	21.169	252	15669	0.585	ng	# 90
83) Chrysene	21.275	228	450962	5.150	ng	100
84) Bis(2-ethylhexyl)phtha...	21.163	149	328638	5.801	ng	99
85) Di-n-octyl phthalate	22.080	149	565449	5.939	ng	# 92
87) Indeno(1,2,3-cd)pyrene	26.027	276	548410	5.244	ng	# 89
88) Benzo(b)fluoranthene	22.874	252	459249	5.121	ng	# 95
89) Benzo(k)fluoranthene	22.921	252	445521	4.874	ng	# 95
90) Benzo(a)pyrene	23.486	252	375910	5.007	ng	# 95
91) Dibenzo(a,h)anthracene	26.051	278	462543	5.288	ng	# 94
92) Benzo(g,h,i)perylene	26.774	276	455597	5.255	ng	# 89

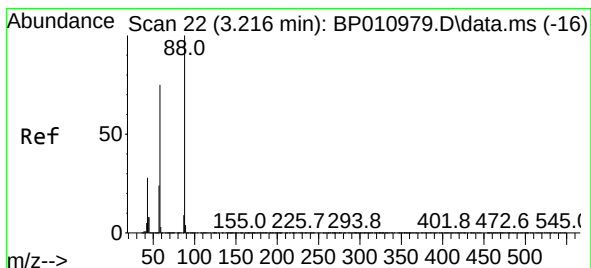
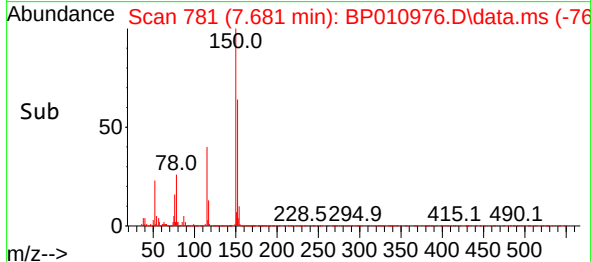
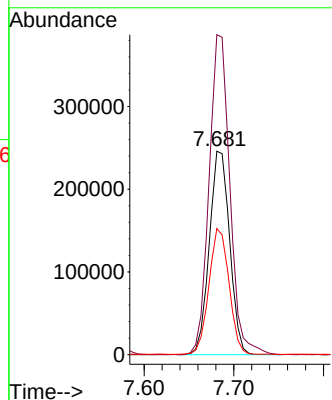
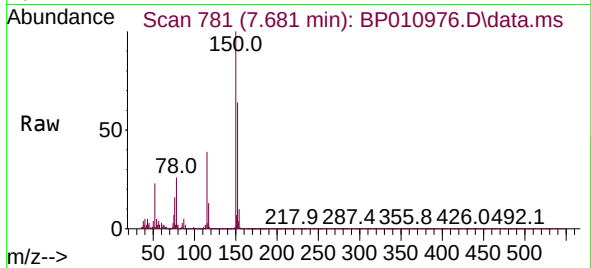
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.681 min Scan# 71
 Delta R.T. -0.006 min
 Lab File: BP010976.D
 Acq: 15 Jul 2022 09:23

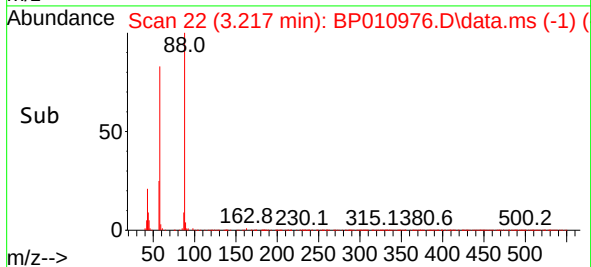
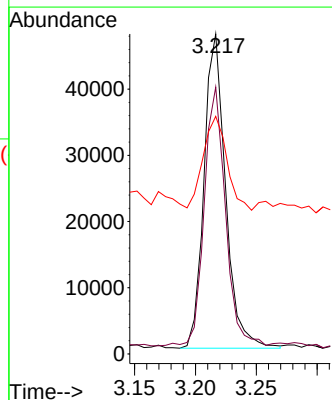
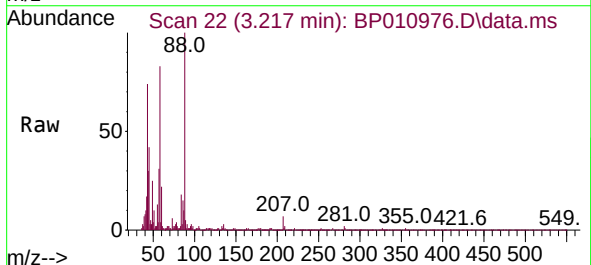
Instrument :
 BNA_P
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 SSTDICC005

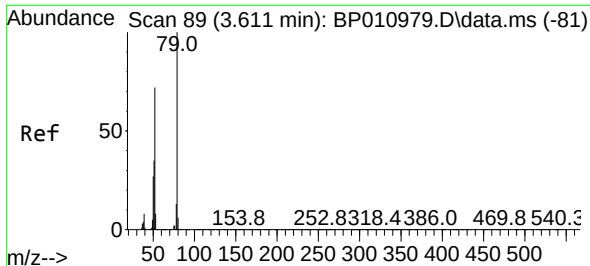
Tgt Ion:152 Resp: 387059
 Ion Ratio Lower Upper
 152 100
 150 157.3 123.4 185.2
 115 62.0 51.3 76.9



#2
 1,4-Dioxane
 Concen: 6.493 ng
 RT: 3.217 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BP010976.D
 Acq: 15 Jul 2022 09:23

Tgt Ion: 88 Resp: 58530
 Ion Ratio Lower Upper
 88 100
 58 82.1 74.5 111.7
 43 33.0 31.5 47.3

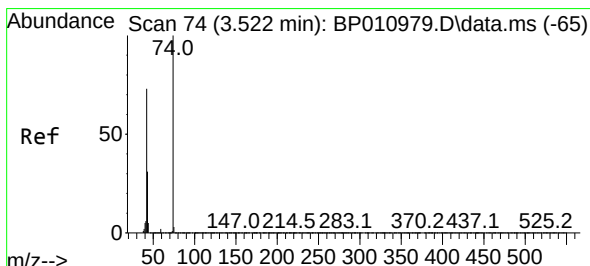
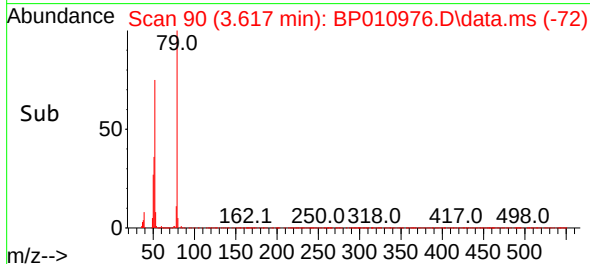
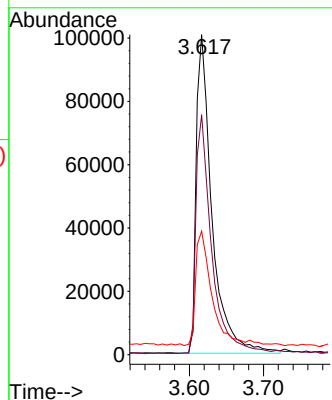
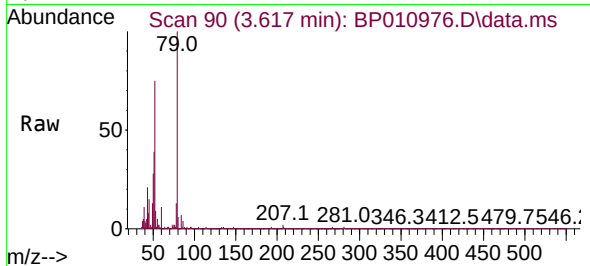




#3
 Pyridine
 Concen: 5.810 ng
 RT: 3.617 min Scan# 90
 Delta R.T. 0.006 min
 Lab File: BP010976.D
 Acq: 15 Jul 2022 09:23

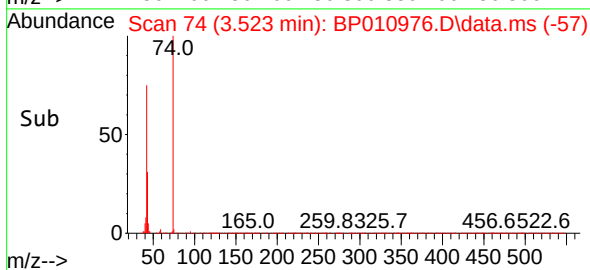
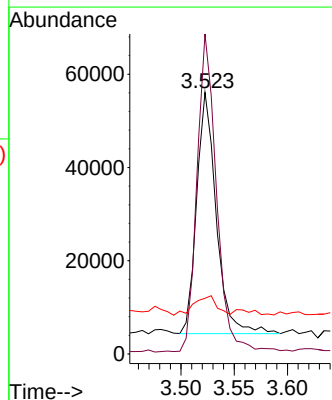
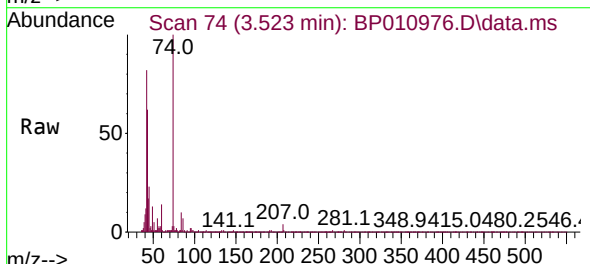
Instrument :
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 ClientSampleId :
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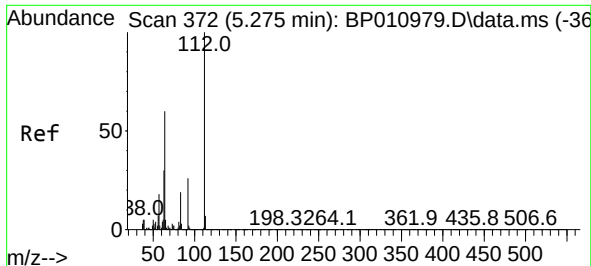
Tgt Ion: 79 Resp: 148090
 Ion Ratio Lower Upper
 79 100
 52 75.0 73.5 110.3
 51 38.6 38.6 57.8



#4
 n-Nitrosodimethylamine
 Concen: 4.675 ng
 RT: 3.523 min Scan# 74
 Delta R.T. 0.000 min
 Lab File: BP010976.D
 Acq: 15 Jul 2022 09:23

Tgt Ion: 42 Resp: 66492
 Ion Ratio Lower Upper
 42 100
 74 122.3 74.4 111.6#
 44 21.3 5.7 8.5#

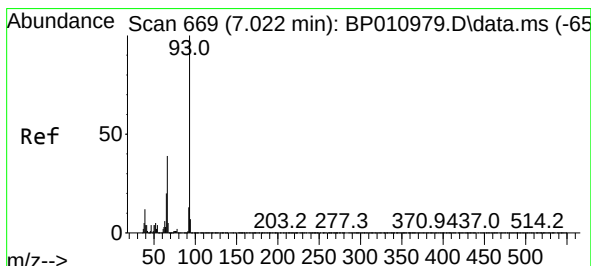
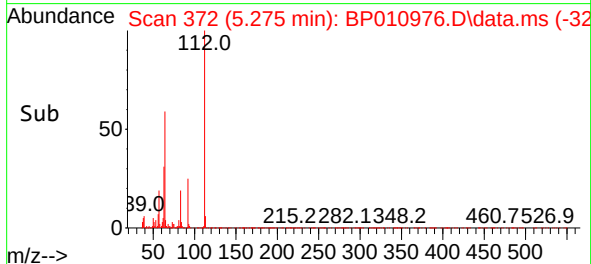
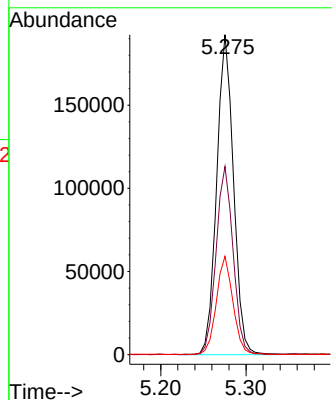
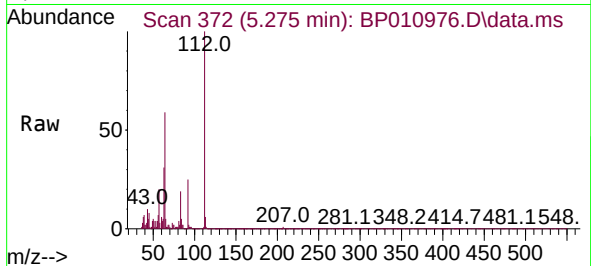




#5
2-Fluorophenol
Concen: 11.799 ng
RT: 5.275 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

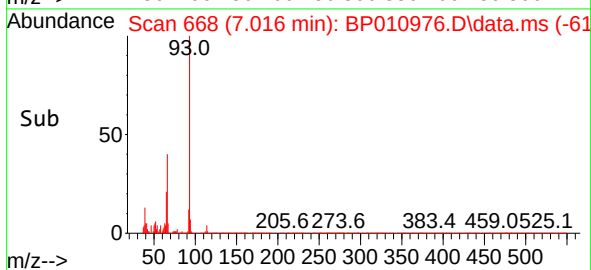
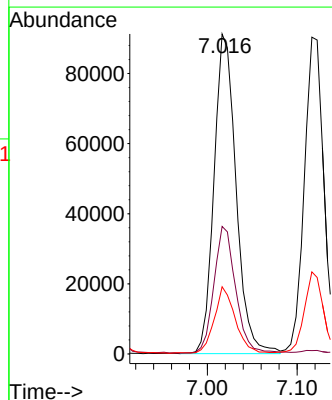
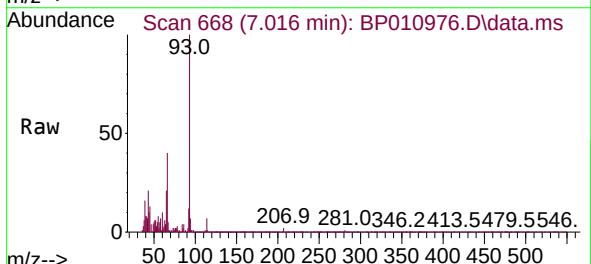
Instrument :
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ClientSampleId :
SSTDICC005

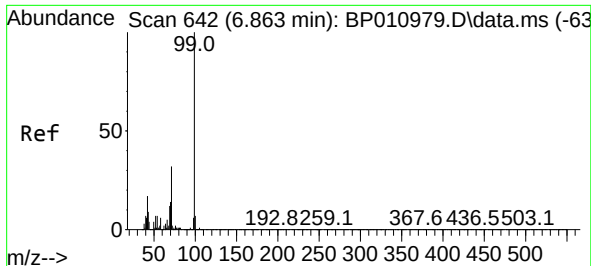
Tgt Ion:112 Resp: 264620
Ion Ratio Lower Upper
112 100
64 58.8 56.9 85.3
63 30.7 31.2 46.8#



#6
Aniline
Concen: 4.340 ng
RT: 7.016 min Scan# 668
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion: 93 Resp: 155617
Ion Ratio Lower Upper
93 100
66 39.8 36.7 55.1
65 21.0 18.2 27.4





#7

Phenol-d6

Concen: 10.630 ng

RT: 6.858 min Scan# 641

Delta R.T. -0.006 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

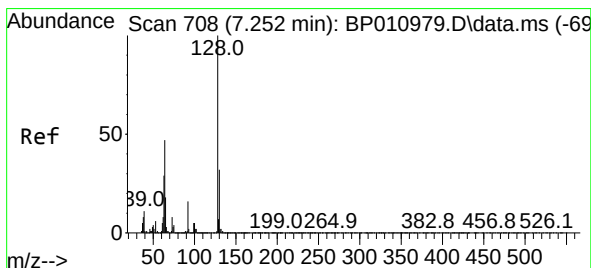
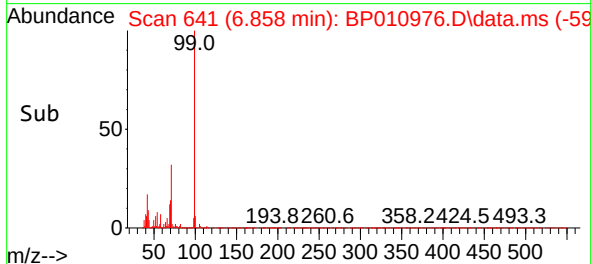
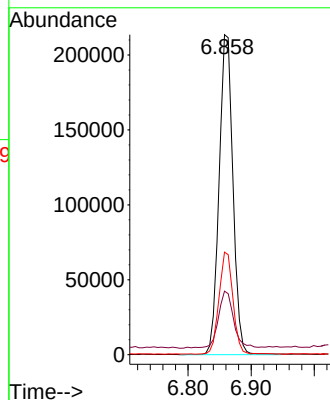
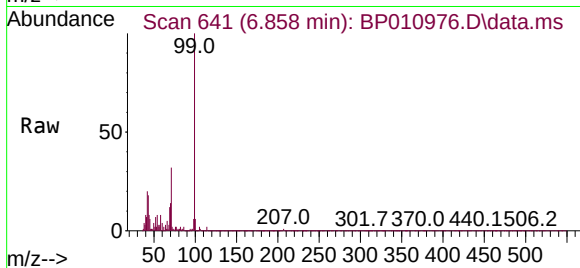
Tgt Ion: 99 Resp: 326023

Ion Ratio Lower Upper

99 100

42 19.9 20.3 30.5#

71 32.1 33.9 50.9#



#8

2-Chlorophenol

Concen: 5.611 ng

RT: 7.246 min Scan# 707

Delta R.T. -0.006 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

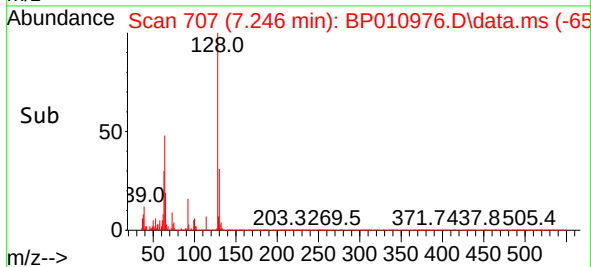
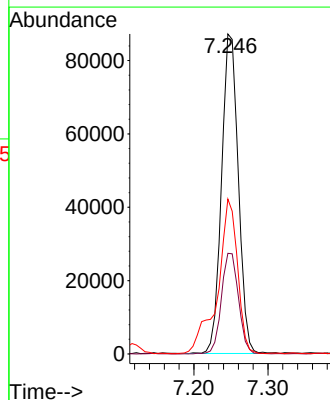
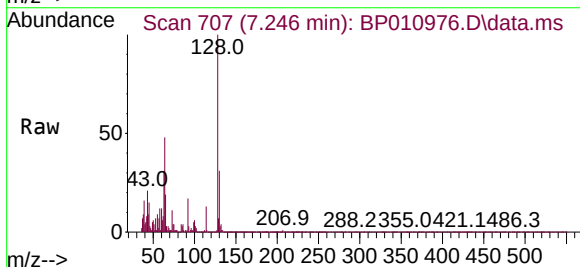
Tgt Ion:128 Resp: 136633

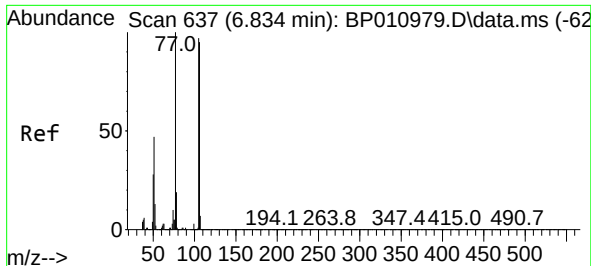
Ion Ratio Lower Upper

128 100

130 31.4 11.8 51.8

64 48.4 35.3 75.3

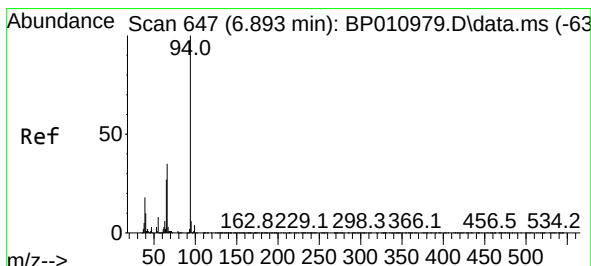
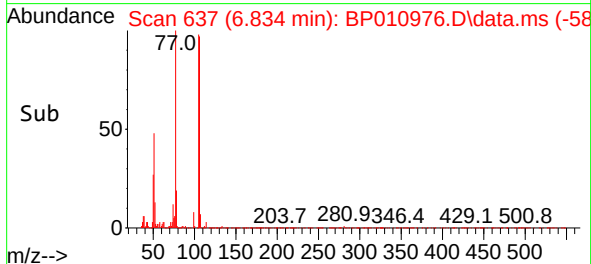
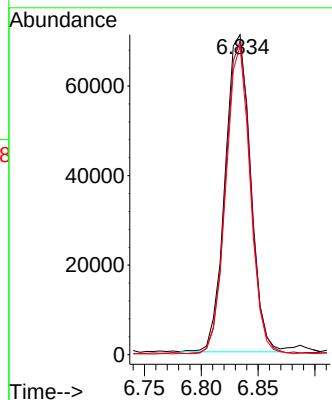
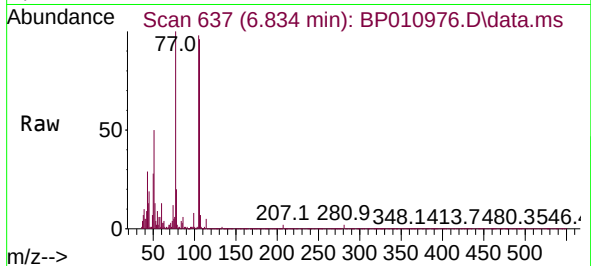




#9
Benzaldehyde
Concen: 5.926 ng
RT: 6.834 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

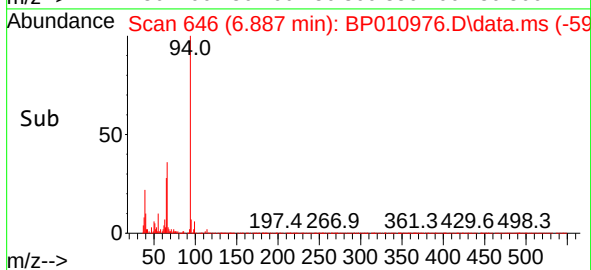
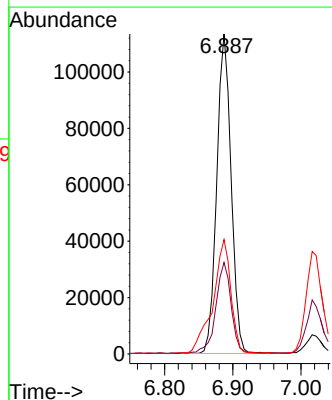
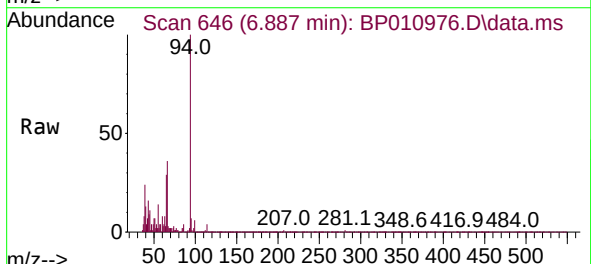
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

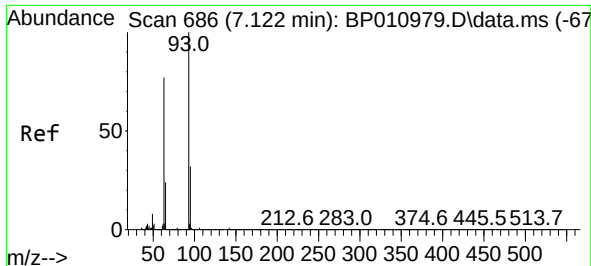
Tgt Ion: 77 Resp: 109828
Ion Ratio Lower Upper
77 100
105 97.9 71.4 111.4
106 96.5 66.9 106.9



#10
Phenol
Concen: 5.241 ng
RT: 6.887 min Scan# 646
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion: 94 Resp: 165830
Ion Ratio Lower Upper
94 100
65 28.6 14.0 54.0
66 35.8 29.2 69.2

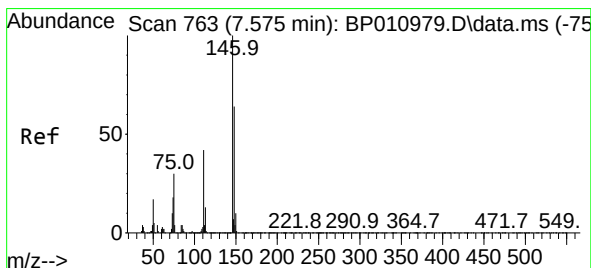
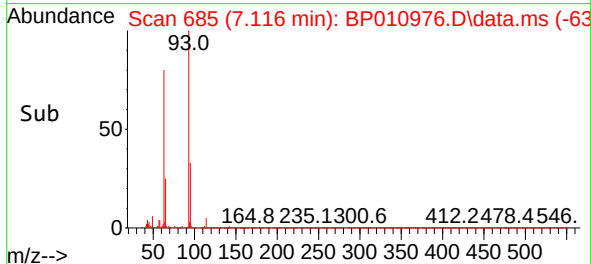
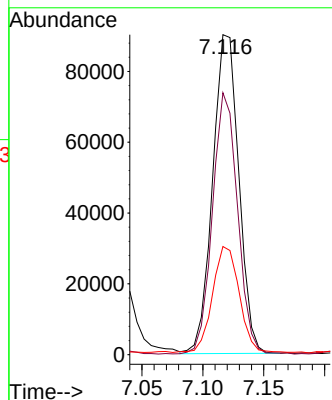
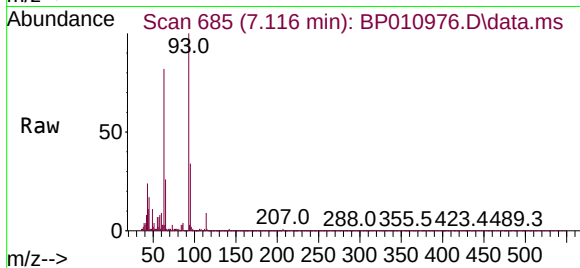




#11
bis(2-Chloroethyl)ether
Concen: 5.535 ng
RT: 7.116 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

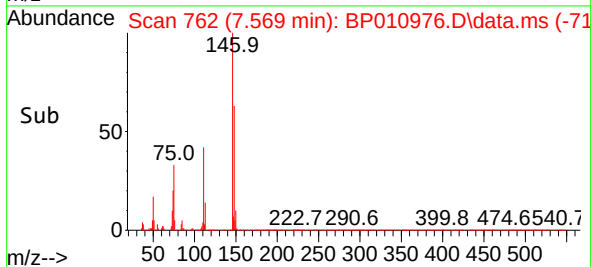
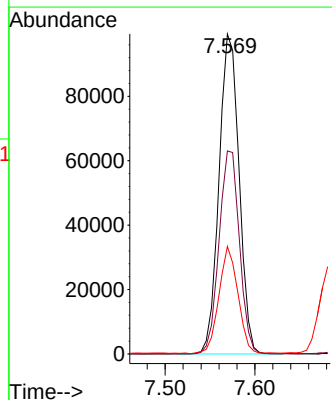
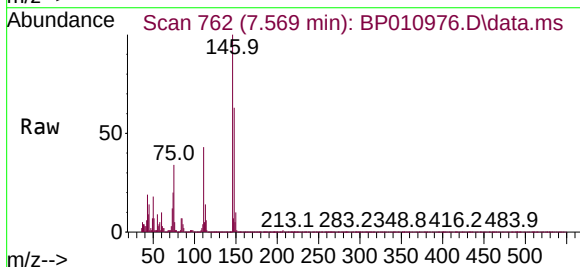
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

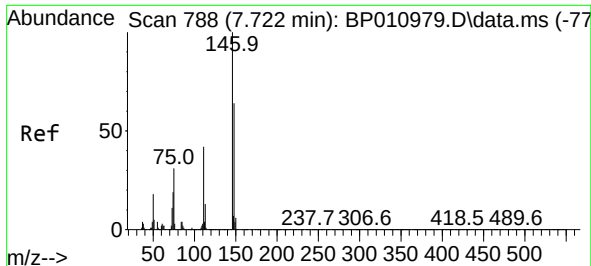
Tgt Ion: 93 Resp: 134575
Ion Ratio Lower Upper
93 100
63 81.9 68.2 108.2
95 33.8 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 5.522 ng
RT: 7.569 min Scan# 762
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:146 Resp: 153924
Ion Ratio Lower Upper
146 100
148 63.5 53.0 79.4
75 33.6 31.3 46.9

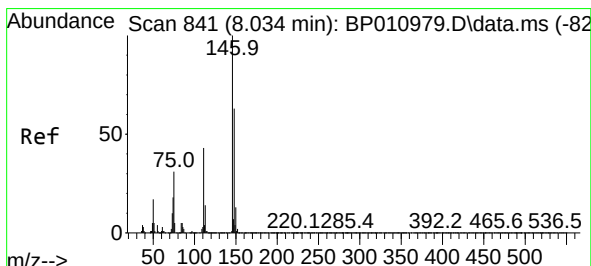
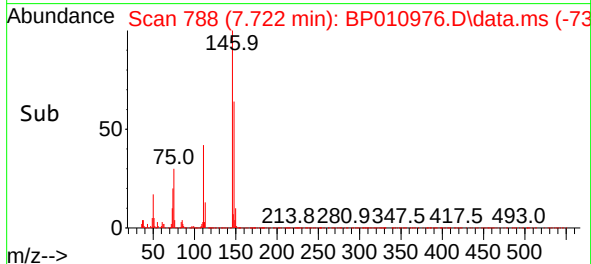
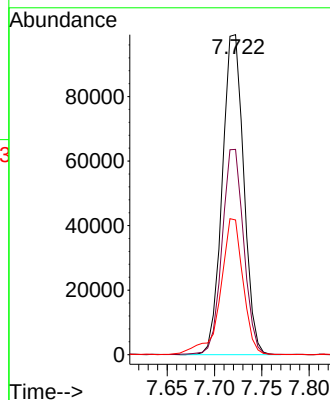
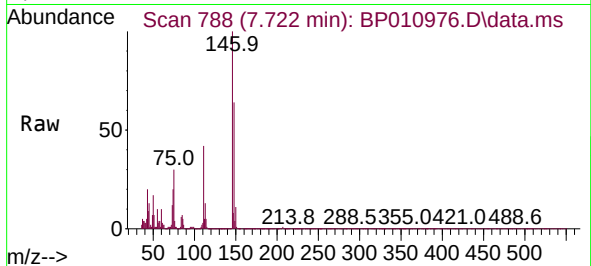




#13
1,4-Dichlorobenzene
Concen: 5.476 ng
RT: 7.722 min Scan# 788
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

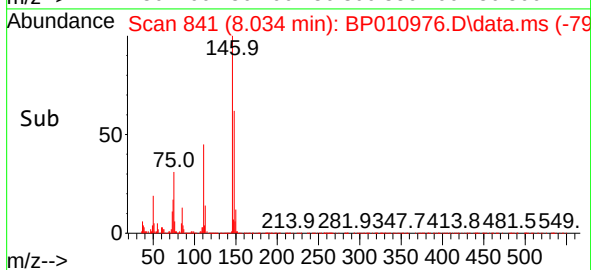
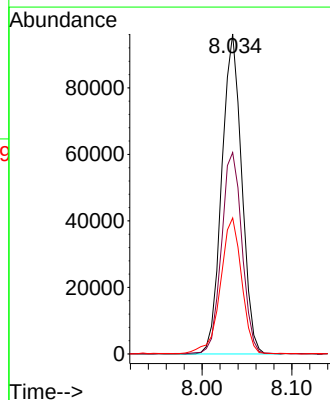
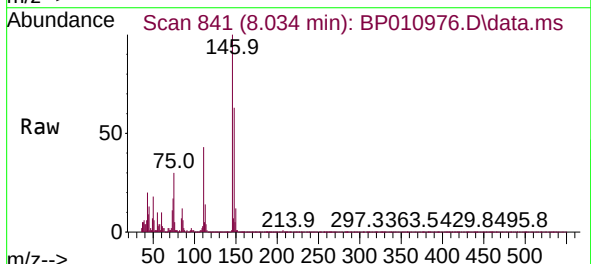
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

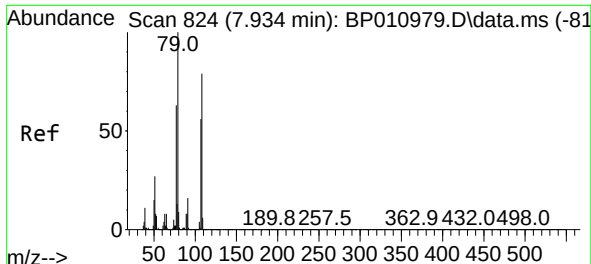
Tgt Ion:146 Resp: 156212
Ion Ratio Lower Upper
146 100
148 64.2 51.6 77.4
111 42.1 35.2 52.8



#14
1,2-Dichlorobenzene
Concen: 5.395 ng
RT: 8.034 min Scan# 841
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:146 Resp: 148154
Ion Ratio Lower Upper
146 100
148 63.0 52.2 78.2
111 42.5 36.6 55.0

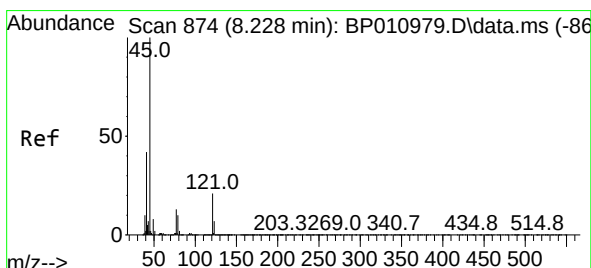
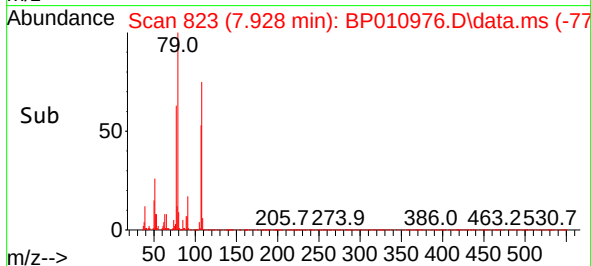
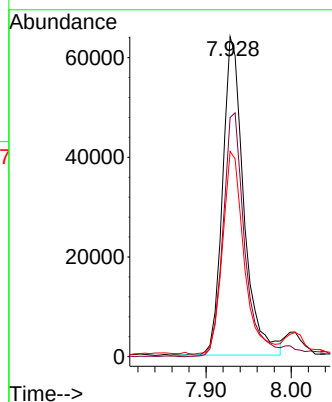
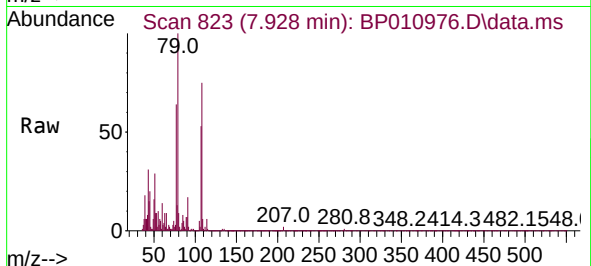




#15
Benzyl Alcohol
Concen: 4.540 ng
RT: 7.928 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

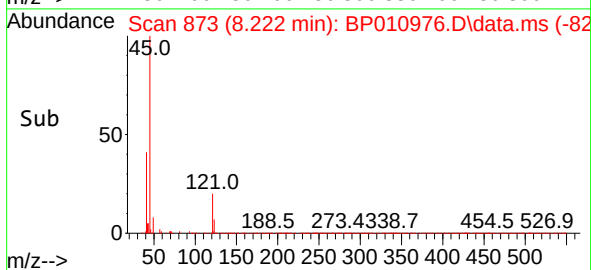
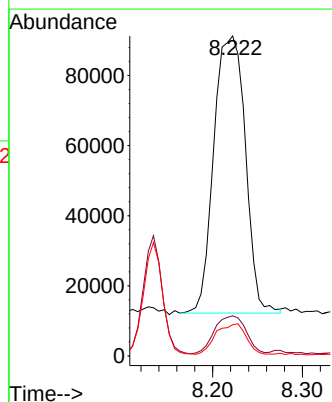
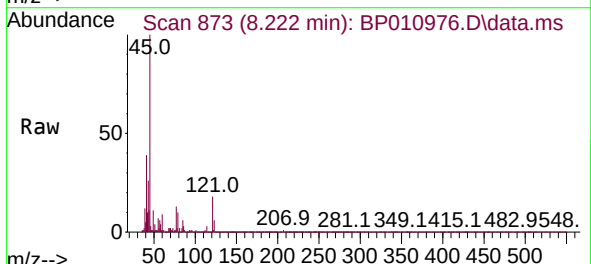
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

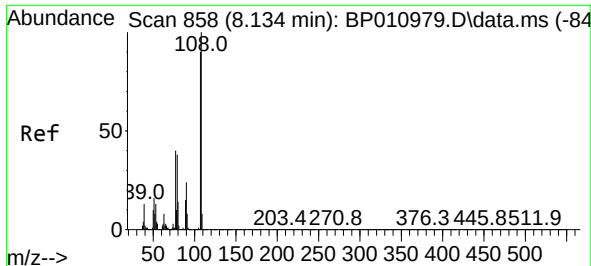
Tgt Ion: 79 Resp: 110449
Ion Ratio Lower Upper
79 100
108 74.8 53.4 80.0
77 64.2 51.5 77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 4.712 ng
RT: 8.222 min Scan# 873
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion: 45 Resp: 192604
Ion Ratio Lower Upper
45 100
77 12.5 0.0 31.8
79 9.8 0.0 28.8

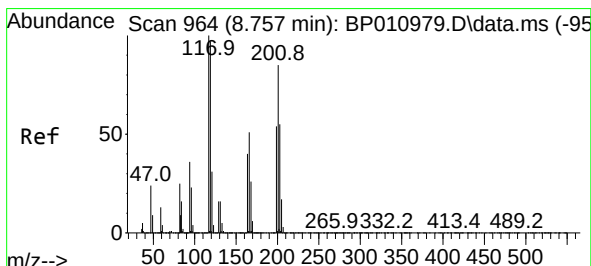
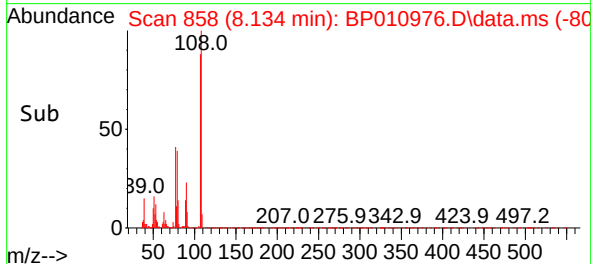
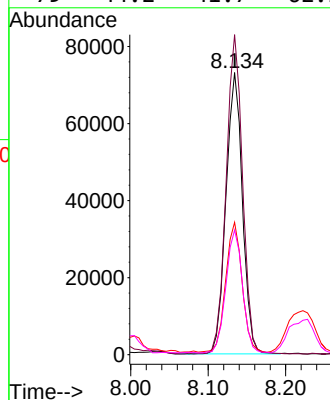
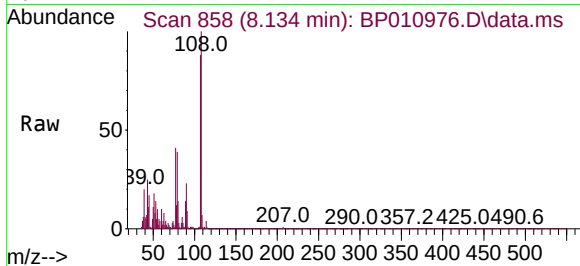




#17
2-Methylphenol
Concen: 5.059 ng
RT: 8.134 min Scan# 858
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

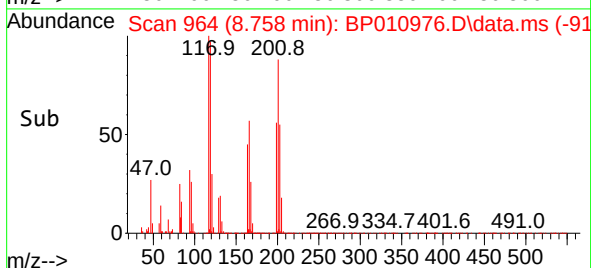
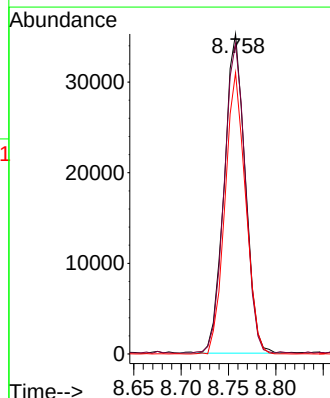
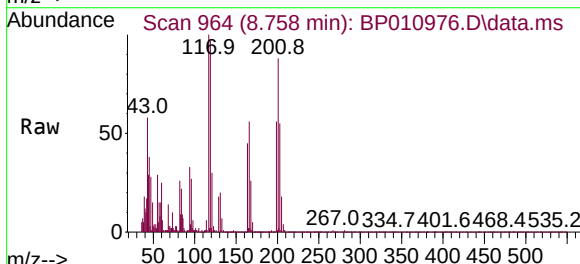
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

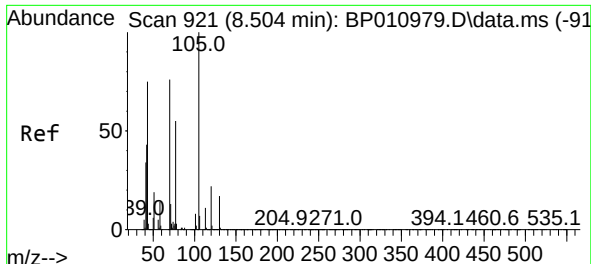
Tgt Ion:	107	Resp:	108083
Ion	Ratio	Lower	Upper
107	100		
108	113.4	88.9	133.3
77	46.9	44.7	67.1
79	44.2	41.7	62.5



#18
Hexachloroethane
Concen: 4.927 ng
RT: 8.758 min Scan# 964
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:	117	Resp:	54541
Ion	Ratio	Lower	Upper
117	100		
119	97.1	75.6	113.4
201	90.3	80.9	121.3

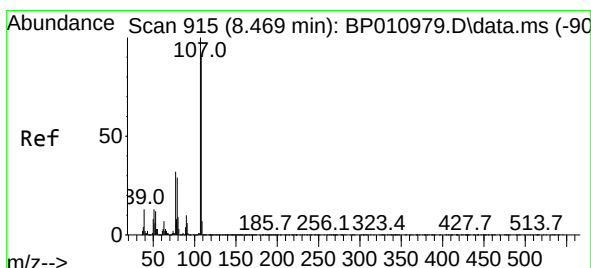
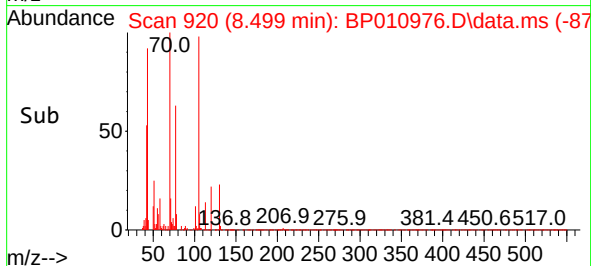
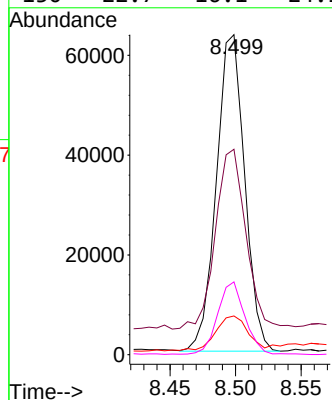
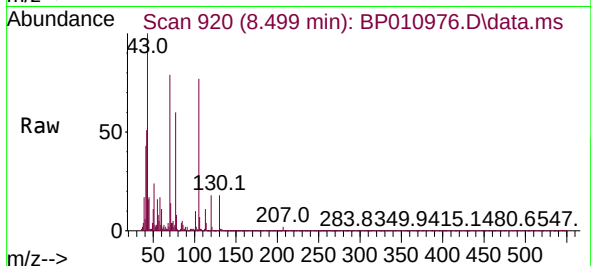




#19
n-Nitroso-di-n-propylamine
Concen: 4.403 ng
RT: 8.499 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

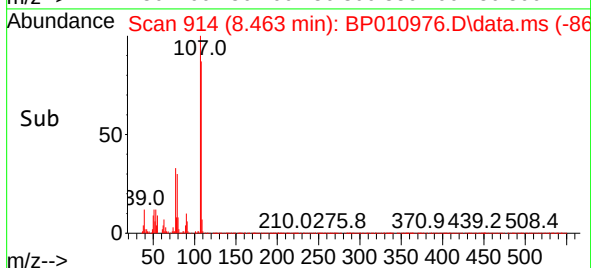
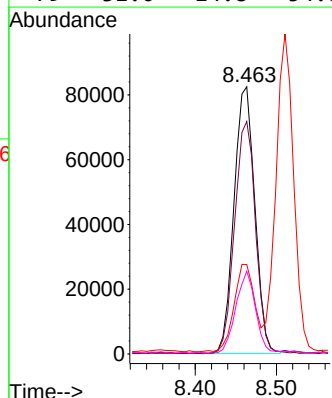
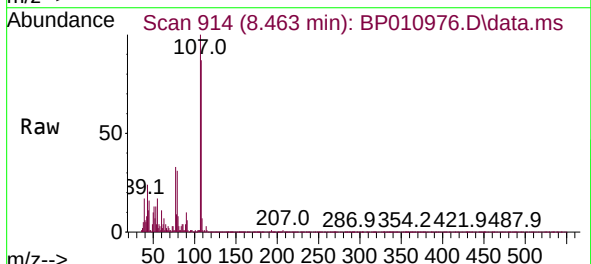
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

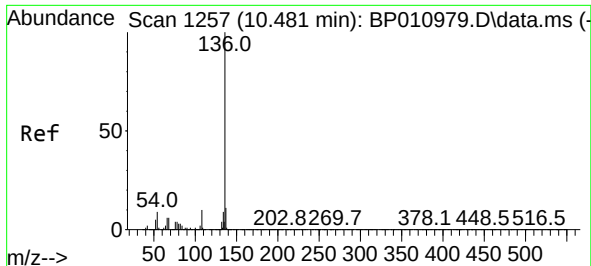
Tgt Ion: 70 Resp: 95243
Ion Ratio Lower Upper
70 100
42 64.2 58.1 87.1
101 12.1 8.4 12.6
130 22.7 16.1 24.1



#20
3+4-Methylphenols
Concen: 5.009 ng
RT: 8.463 min Scan# 914
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion: 107 Resp: 146913
Ion Ratio Lower Upper
107 100
108 87.0 67.1 107.1
77 33.5 19.2 59.2
79 31.0 14.8 54.8

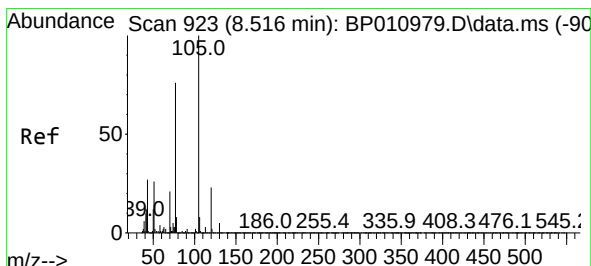
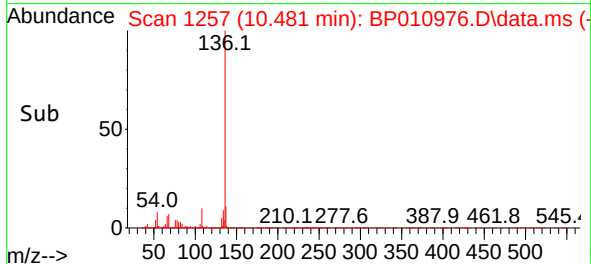
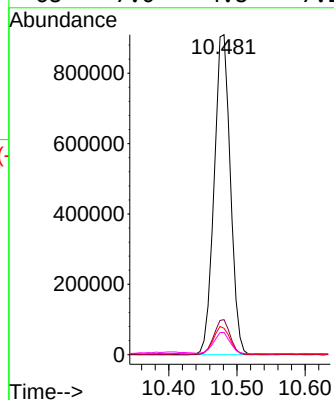
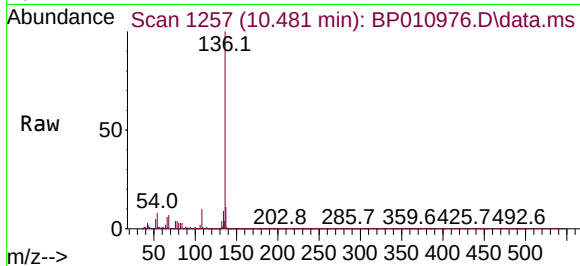




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.481 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

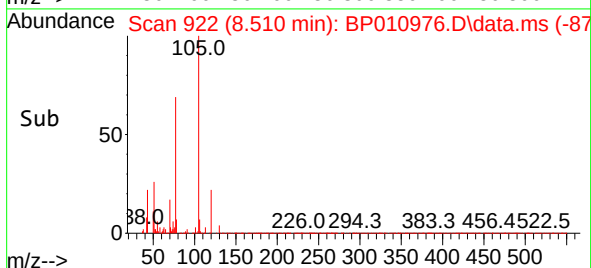
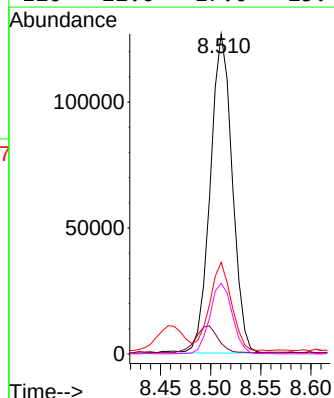
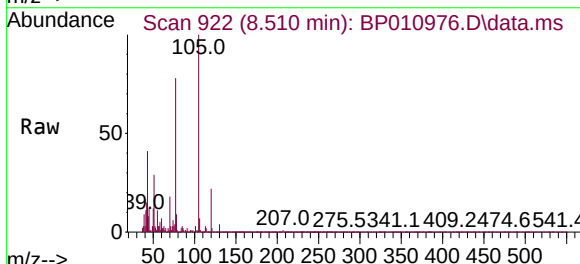
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

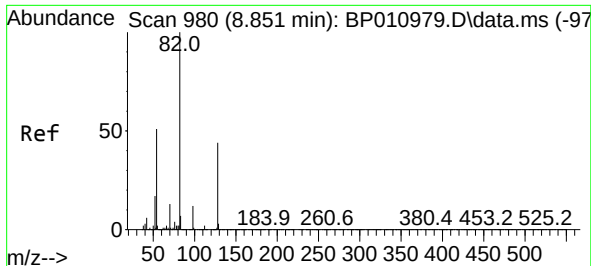
Tgt Ion:136 Resp: 1506165
Ion Ratio Lower Upper
136 100
137 10.9 9.0 13.4
54 8.2 8.7 13.1#
68 7.0 4.8 7.2



#22
Acetophenone
Concen: 4.791 ng
RT: 8.510 min Scan# 922
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:105 Resp: 192317
Ion Ratio Lower Upper
105 100
71 3.4 3.4 5.0
51 28.7 29.5 44.3#
120 22.0 17.0 25.4

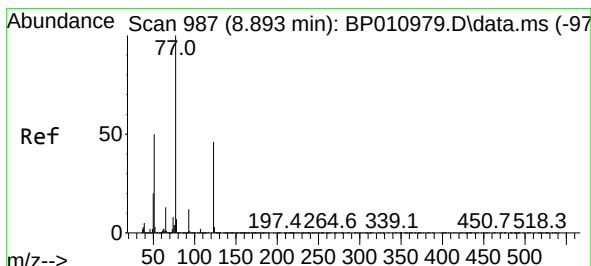
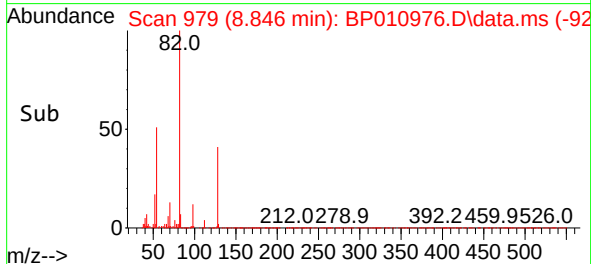
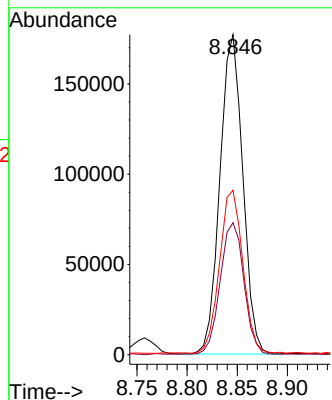
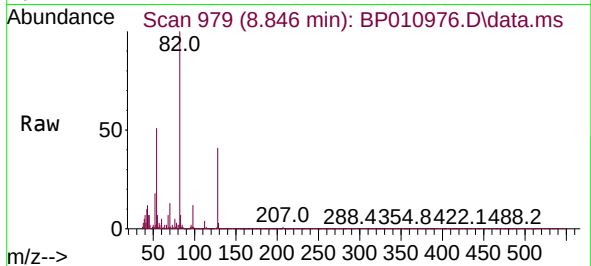




#23
Nitrobenzene-d5
Concen: 8.766 ng
RT: 8.846 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

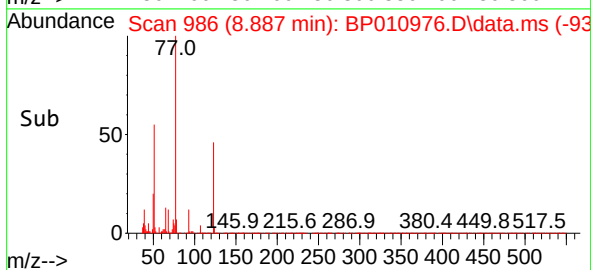
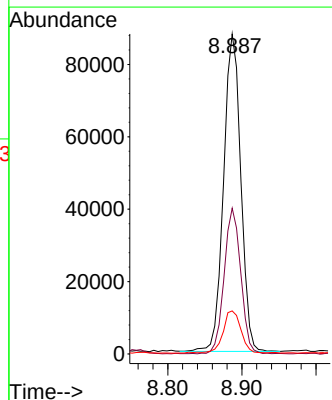
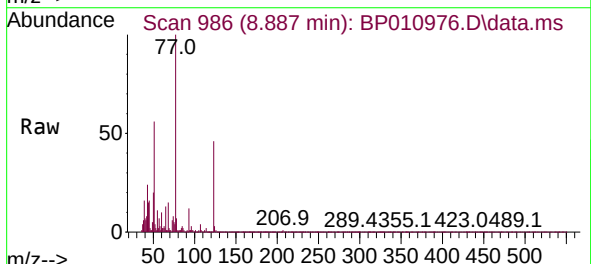
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

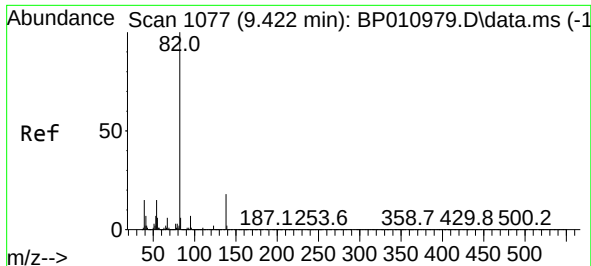
Tgt Ion: 82 Resp: 280360
Ion Ratio Lower Upper
82 100
128 41.2 31.3 46.9
54 51.3 49.8 74.8



#24
Nitrobenzene
Concen: 4.375 ng
RT: 8.887 min Scan# 986
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion: 77 Resp: 141286
Ion Ratio Lower Upper
77 100
123 45.5 31.1 46.7
65 13.4 12.1 18.1

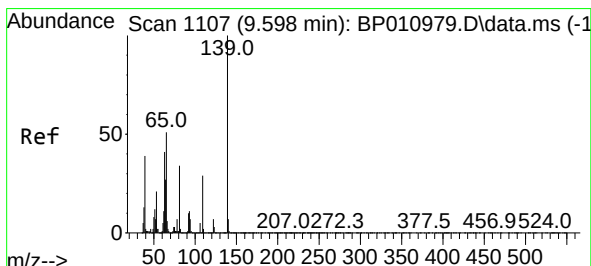
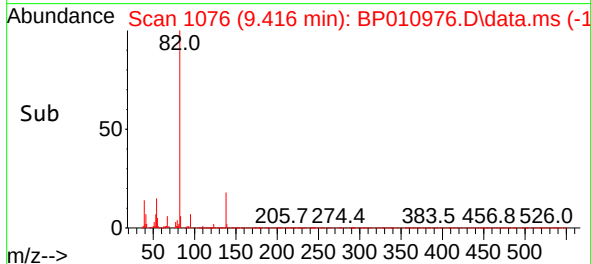
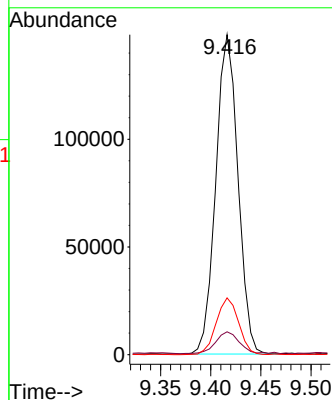
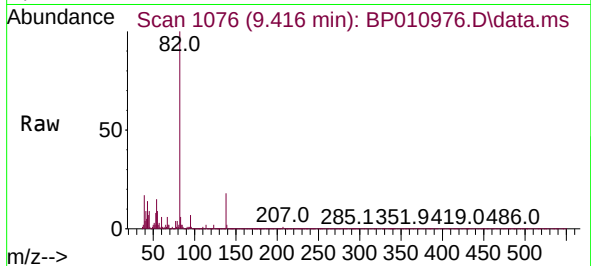




#25
Isophorone
Concen: 4.157 ng
RT: 9.416 min Scan# 1076
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

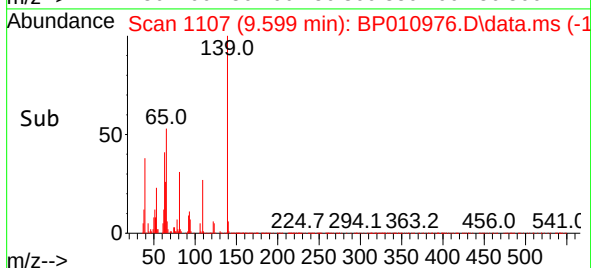
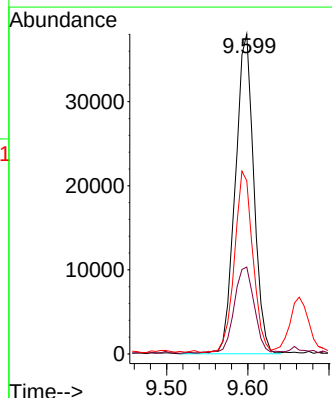
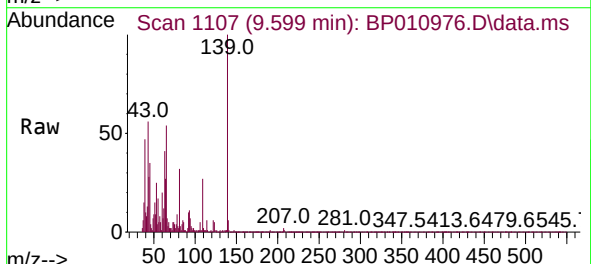
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

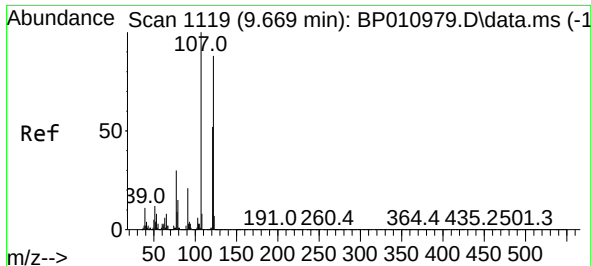
Tgt Ion: 82 Resp: 227554
Ion Ratio Lower Upper
82 100
95 7.2 6.5 9.7
138 17.8 12.4 18.6



#26
2-Nitrophenol
Concen: 4.534 ng
RT: 9.599 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion: 139 Resp: 60169
Ion Ratio Lower Upper
139 100
109 27.2 30.2 45.4#
65 54.2 52.2 78.2





#27

2,4-Dimethylphenol

Concen: 5.016 ng

RT: 9.663 min Scan# 1119

Delta R.T. -0.006 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

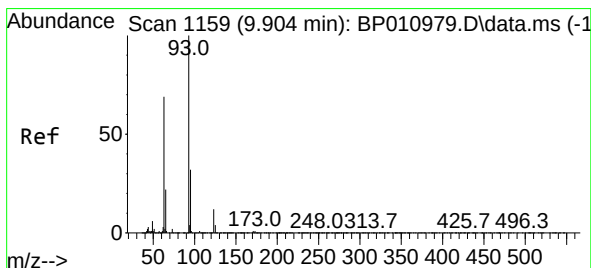
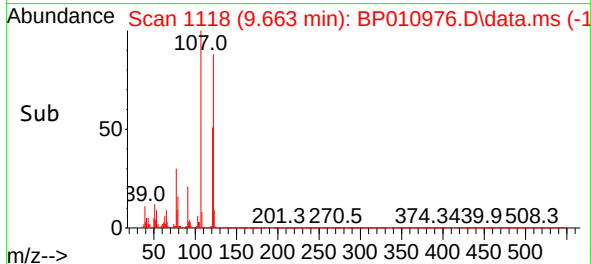
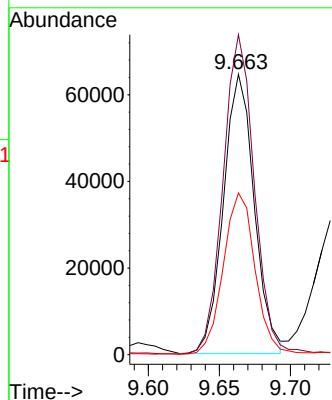
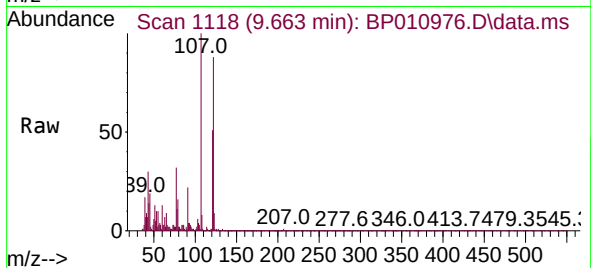
Tgt Ion:122 Resp: 97576

Ion Ratio Lower Upper

122 100

107 114.1 103.5 155.3

121 57.7 47.5 71.3



#28

bis(2-Chloroethoxy)methane

Concen: 5.043 ng

RT: 9.905 min Scan# 1159

Delta R.T. 0.000 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

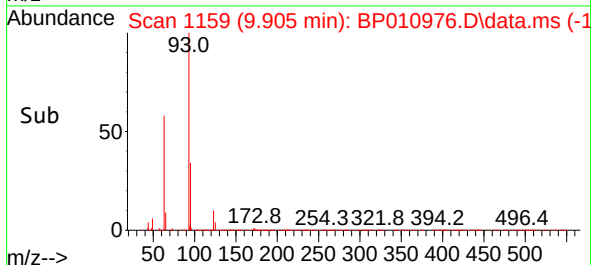
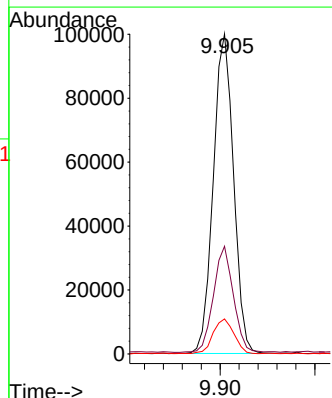
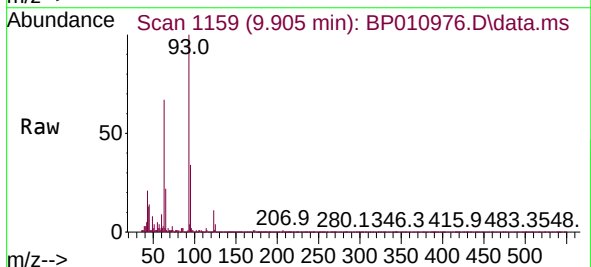
Tgt Ion: 93 Resp: 148668

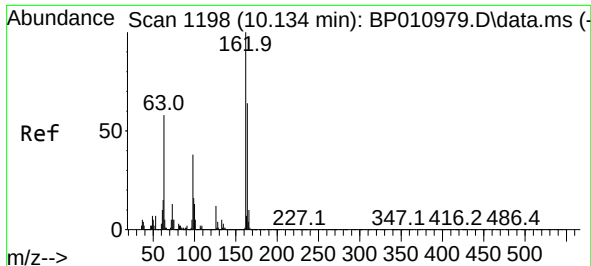
Ion Ratio Lower Upper

93 100

95 33.7 25.0 37.6

123 10.9 9.0 13.6





#29

2,4-Dichlorophenol

Concen: 4.619 ng

RT: 10.128 min Scan# 1198

Delta R.T. -0.006 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

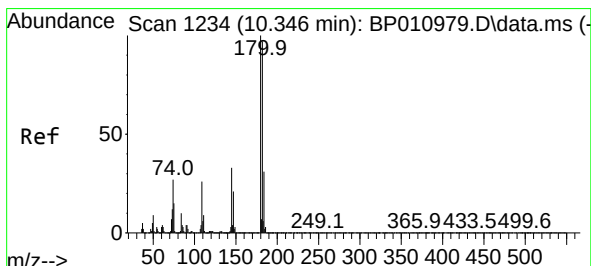
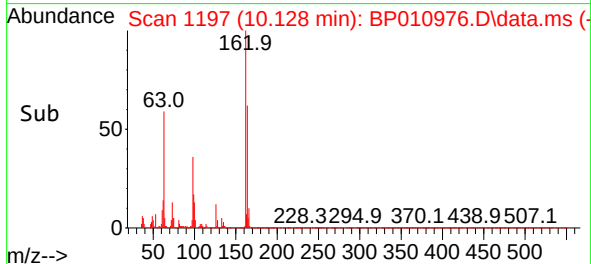
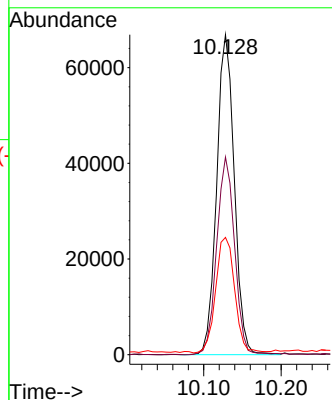
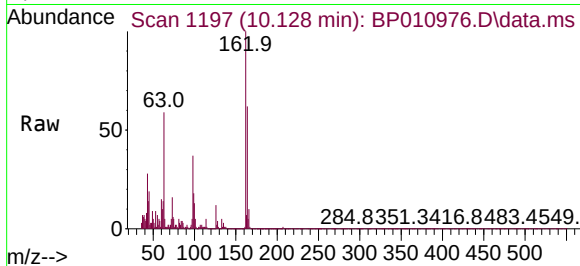
Tgt Ion:162 Resp: 105830

Ion Ratio Lower Upper

162 100

164 61.8 43.0 83.0

98 36.6 20.4 60.4



#30

1,2,4-Trichlorobenzene

Concen: 4.530 ng

RT: 10.340 min Scan# 1233

Delta R.T. -0.006 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

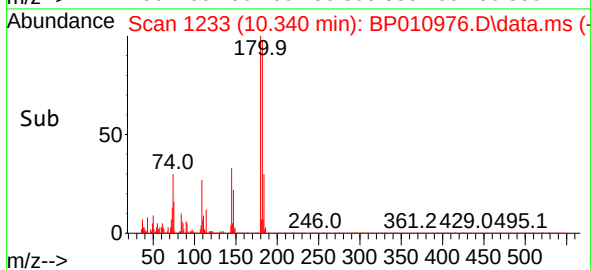
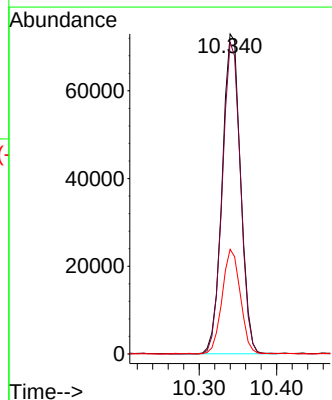
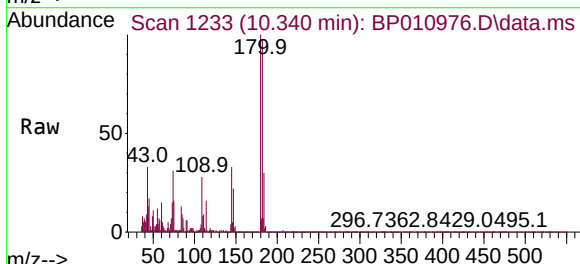
Tgt Ion:180 Resp: 119977

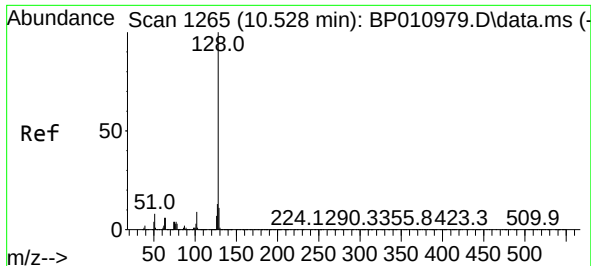
Ion Ratio Lower Upper

180 100

182 97.4 78.0 117.0

145 32.7 24.6 36.8

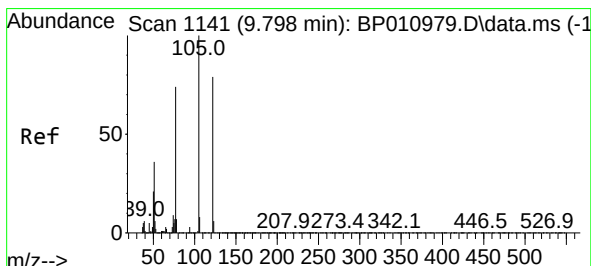
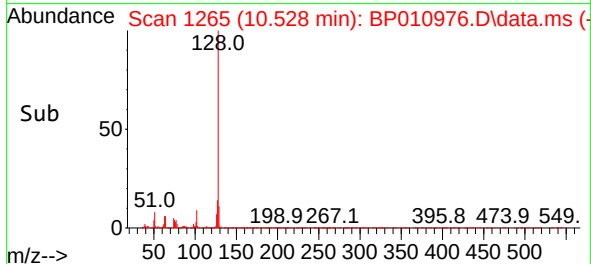
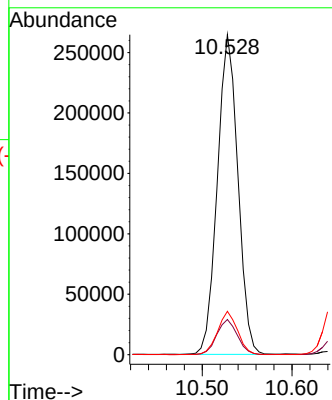
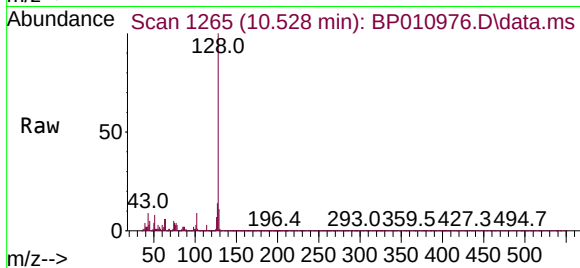




#31
Naphthalene
Concen: 5.227 ng
RT: 10.528 min Scan# 1130
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

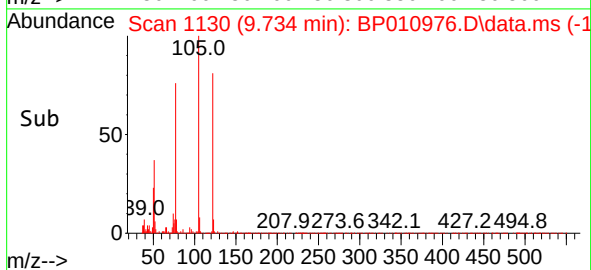
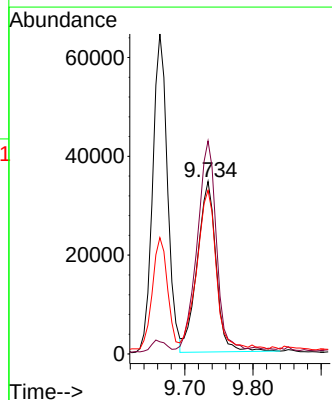
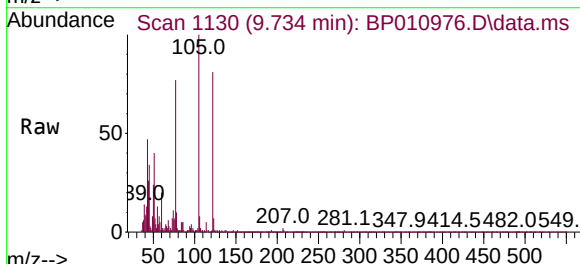
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

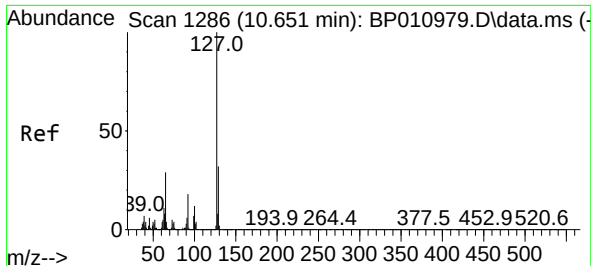
Tgt Ion:128 Resp: 420145
Ion Ratio Lower Upper
128 100
129 11.0 8.6 12.8
127 13.5 10.3 15.5



#32
Benzoic acid
Concen: 4.658 ng
RT: 9.734 min Scan# 1130
Delta R.T. -0.065 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:122 Resp: 66527
Ion Ratio Lower Upper
122 100
105 123.6 112.6 152.6
77 94.8 90.2 130.2

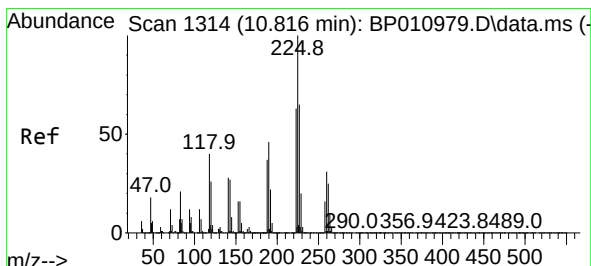
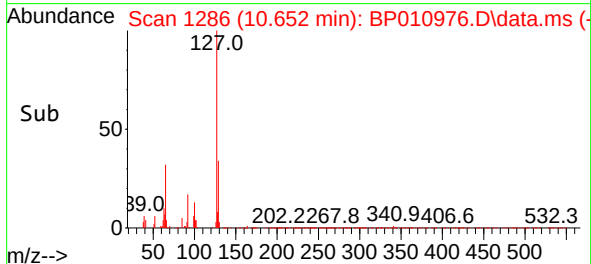
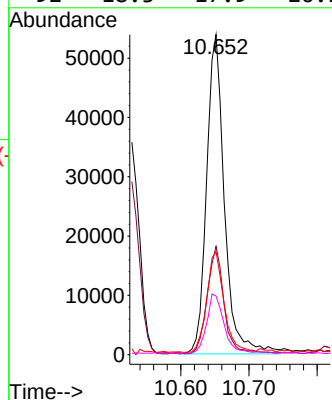
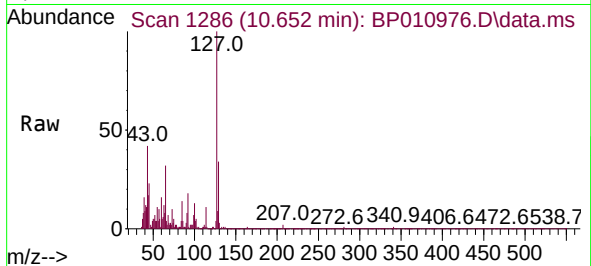




#33
4-Chloroaniline
Concen: 3.118 ng
RT: 10.652 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

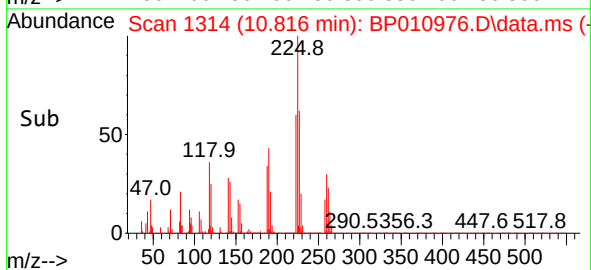
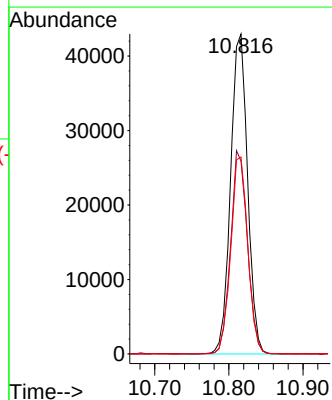
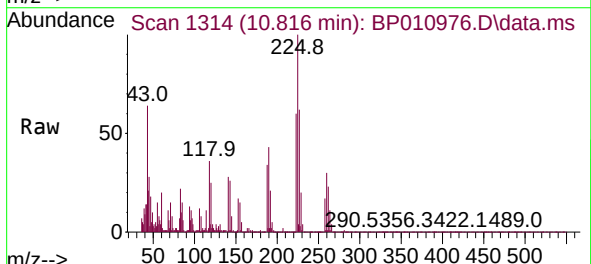
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

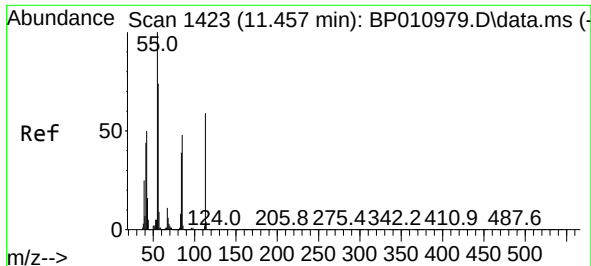
Tgt Ion:	127	Resp:	98447
Ion	Ratio	Lower	Upper
127	100		
129	33.8	25.4	38.2
65	32.3	30.4	45.6
92	18.3	17.9	26.9



#34
Hexachlorobutadiene
Concen: 3.795 ng
RT: 10.816 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:	225	Resp:	68190
Ion	Ratio	Lower	Upper
225	100		
223	60.3	52.2	78.4
227	61.6	50.8	76.2

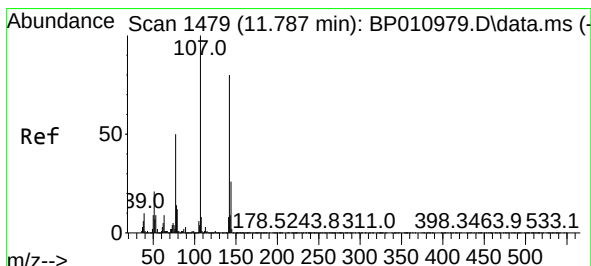
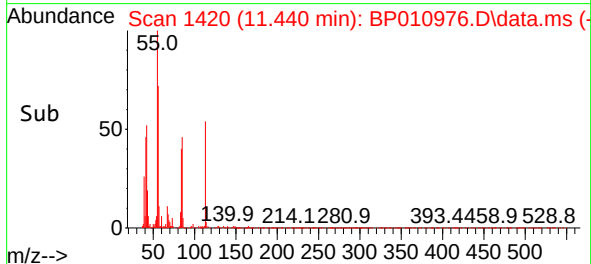
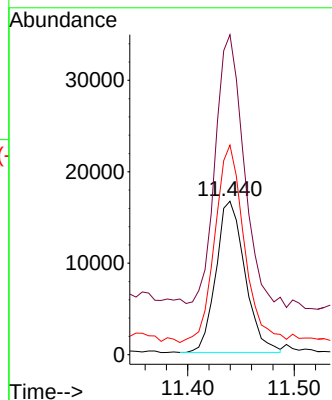
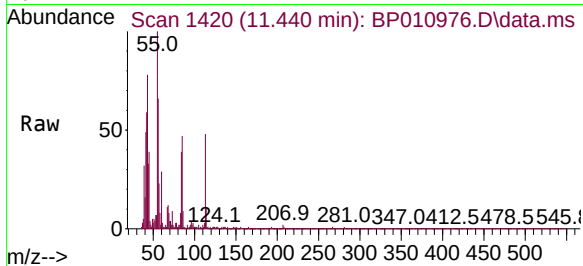




#35
Caprolactam
Concen: 4.014 ng
RT: 11.440 min Scan# 1423
Delta R.T. -0.018 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

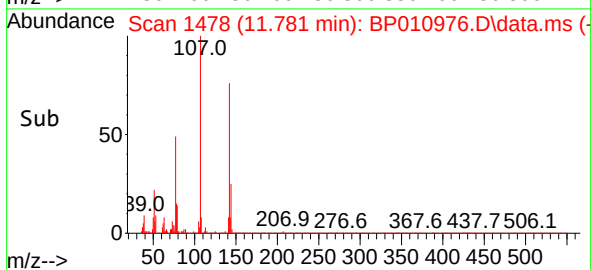
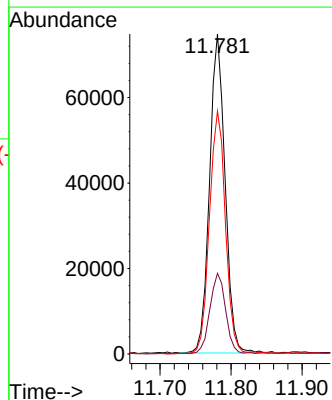
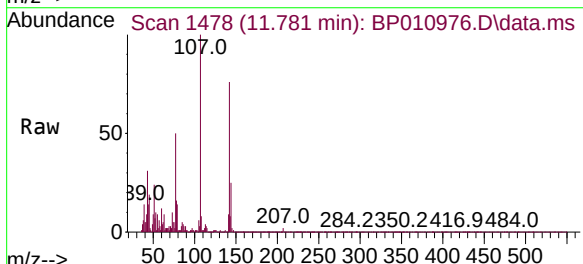
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

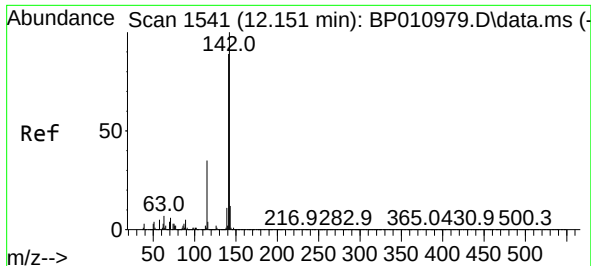
Tgt Ion:113 Resp: 31330
Ion Ratio Lower Upper
113 100
55 208.6 198.6 238.6
56 136.7 142.7 182.7#



#36
4-Chloro-3-methylphenol
Concen: 4.148 ng
RT: 11.781 min Scan# 1478
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:107 Resp: 113470
Ion Ratio Lower Upper
107 100
144 25.2 19.8 29.6
142 75.9 59.0 88.4

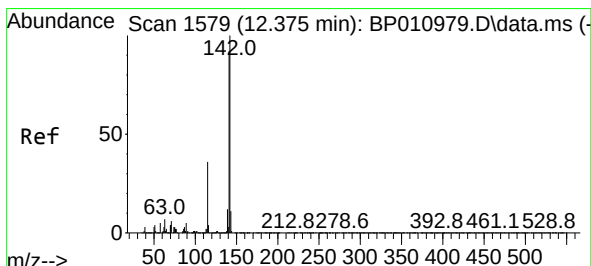
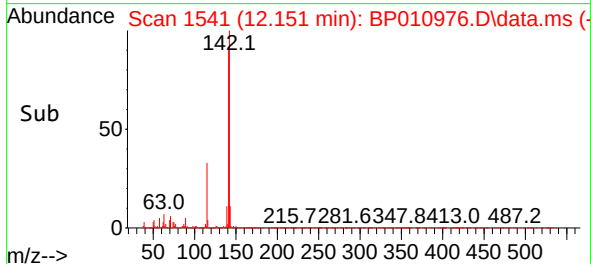
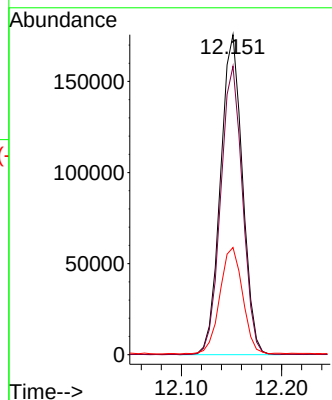
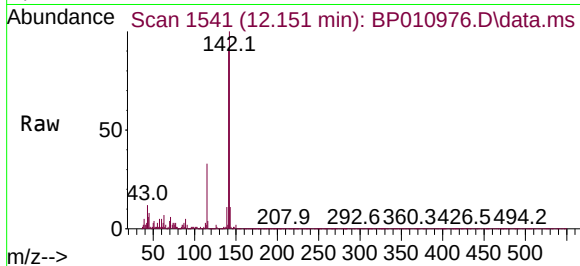




#37
2-Methylnaphthalene
Concen: 4.757 ng
RT: 12.151 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

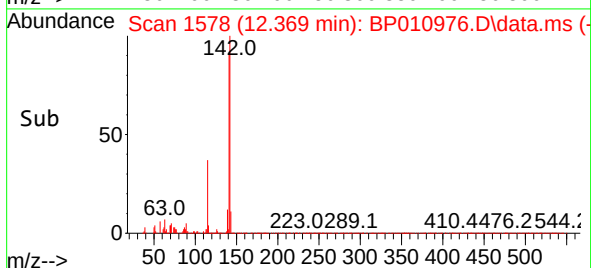
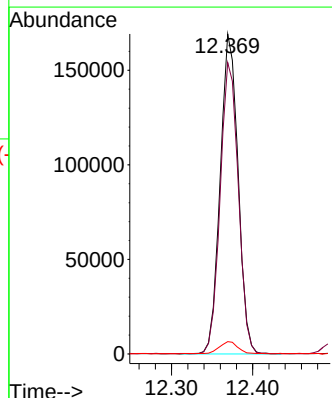
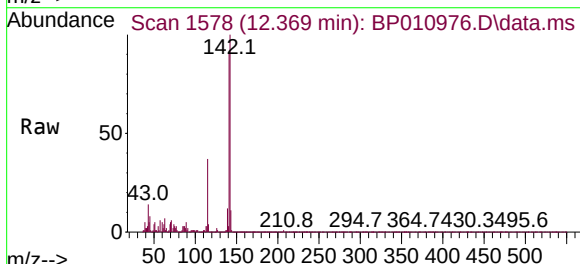
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

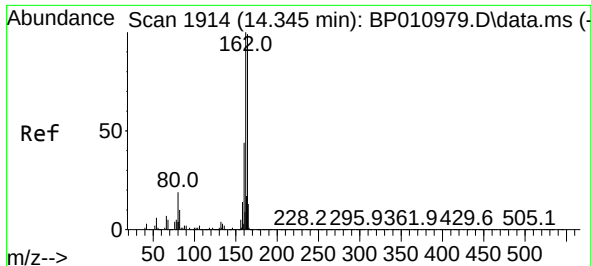
Tgt Ion:142 Resp: 266581
Ion Ratio Lower Upper
142 100
141 90.2 71.3 106.9
115 33.5 31.4 47.2



#38
1-Methylnaphthalene
Concen: 4.698 ng
RT: 12.369 min Scan# 1578
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:142 Resp: 259068
Ion Ratio Lower Upper
142 100
141 91.1 72.6 108.8
116 3.9 3.3 4.9

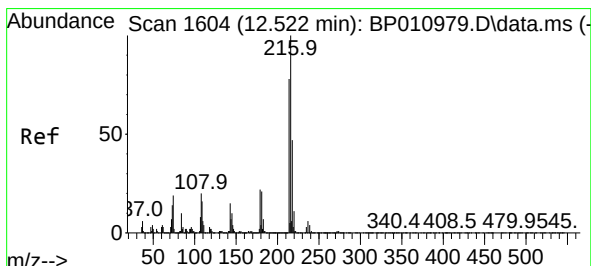
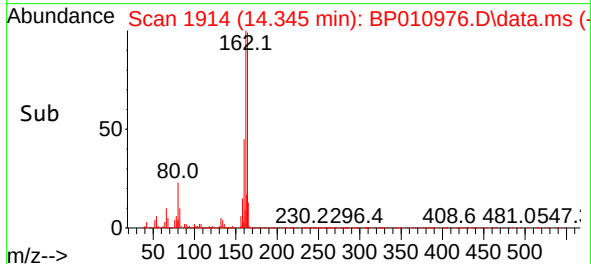
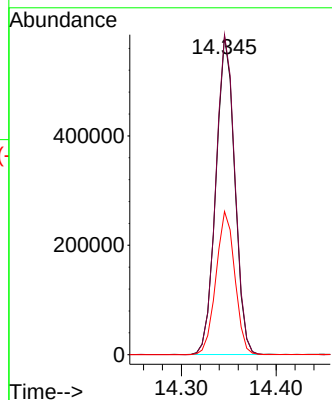
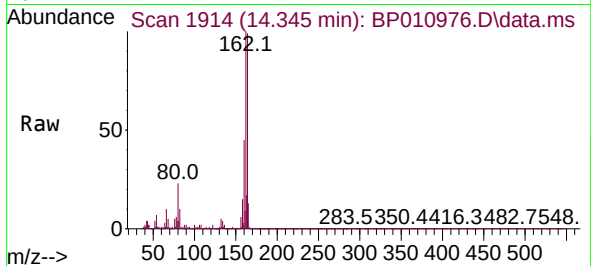




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.345 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

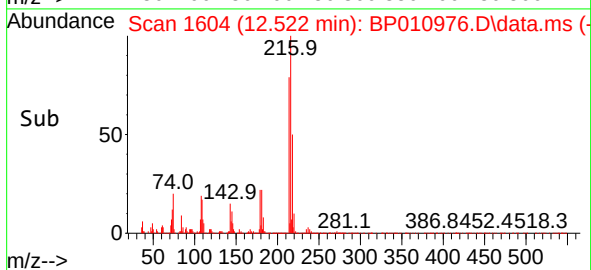
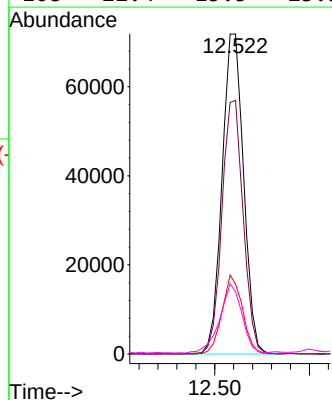
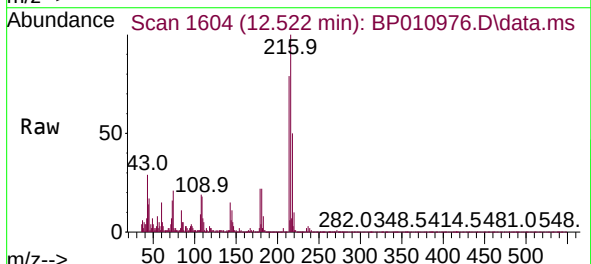
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

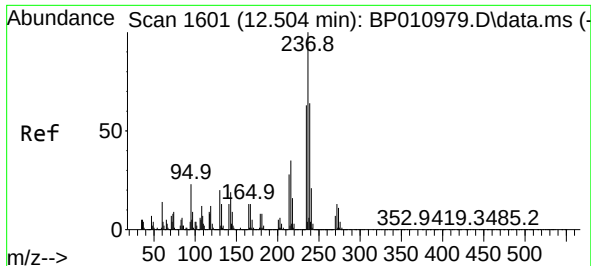
Tgt Ion:164 Resp: 803048
Ion Ratio Lower Upper
164 100
162 100.5 81.9 122.9
160 45.0 34.6 51.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.589 ng
RT: 12.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:216 Resp: 113367
Ion Ratio Lower Upper
216 100
214 78.2 61.9 92.9
179 23.2 17.0 25.6
108 22.4 15.5 23.3

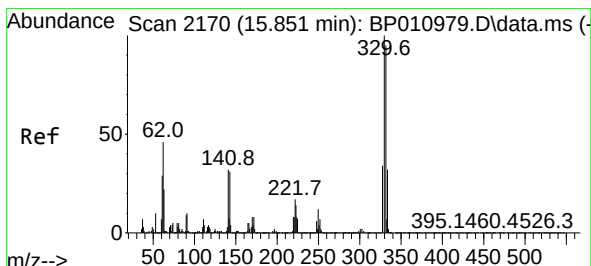
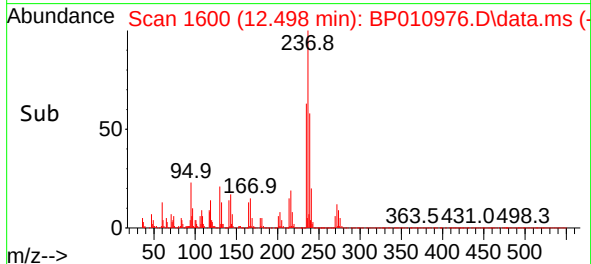
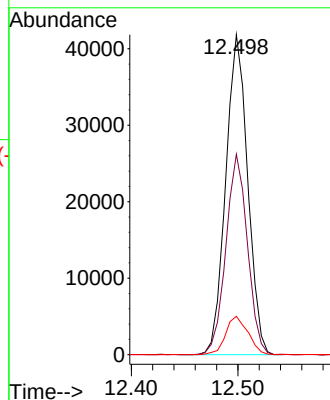
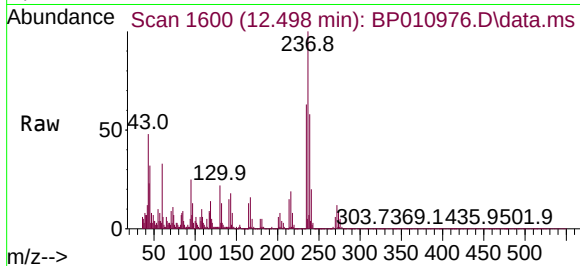




#41
Hexachlorocyclopentadiene
Concen: 5.852 ng
RT: 12.498 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

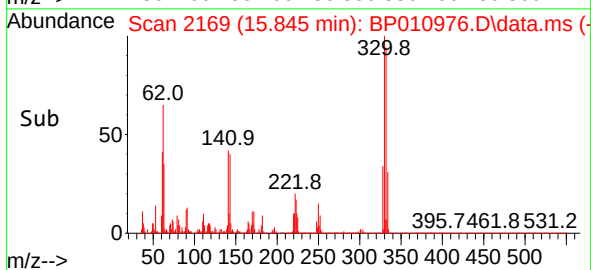
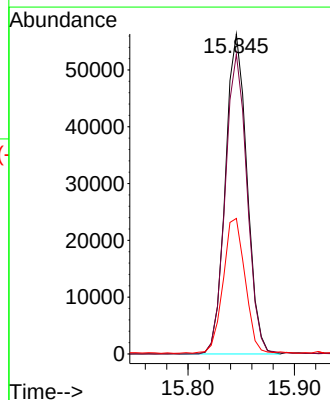
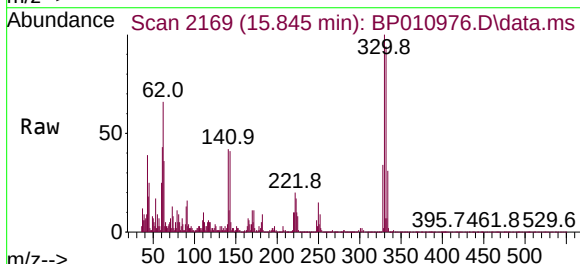
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

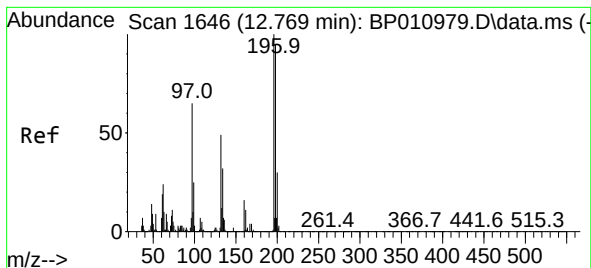
Tgt Ion:237 Resp: 59797
Ion Ratio Lower Upper
237 100
235 62.7 43.3 83.3
272 12.0 0.0 33.0



#42
2,4,6-Tribromophenol
Concen: 7.241 ng
RT: 15.845 min Scan# 2169
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:330 Resp: 79190
Ion Ratio Lower Upper
330 100
332 94.9 78.1 117.1
141 43.0 31.4 47.2





#43

2,4,6-Trichlorophenol

Concen: 4.808 ng

RT: 12.769 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

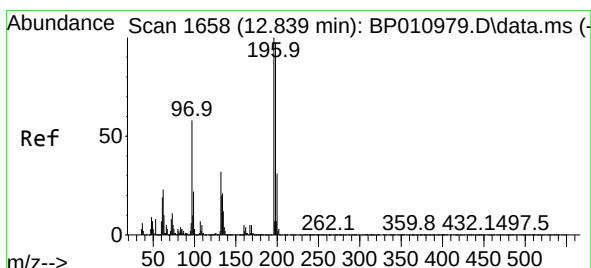
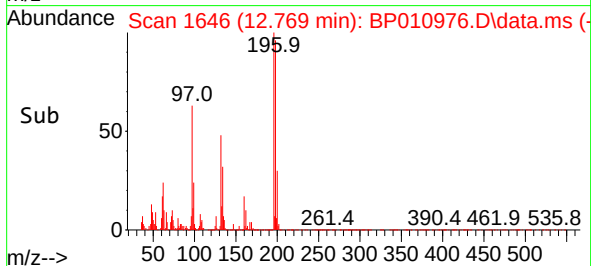
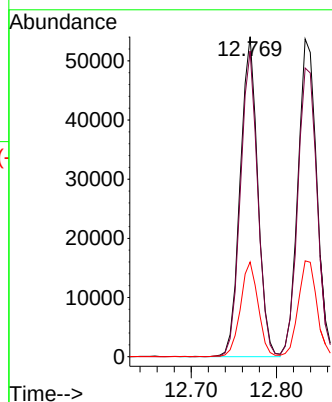
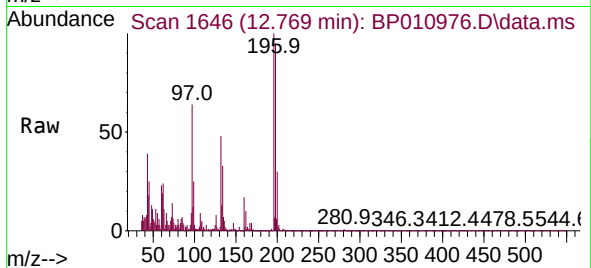
Tgt Ion:196 Resp: 77073

Ion Ratio Lower Upper

196 100

198 95.5 77.7 116.5

200 29.6 25.5 38.3



#44

2,4,5-Trichlorophenol

Concen: 4.648 ng

RT: 12.834 min Scan# 1657

Delta R.T. -0.006 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

Tgt Ion:196 Resp: 82869

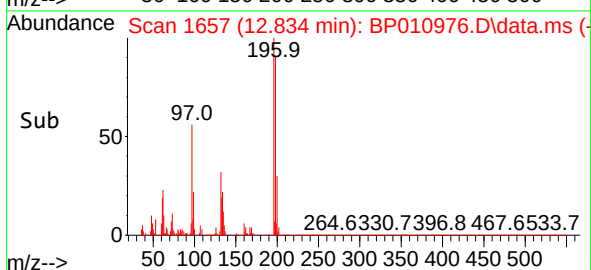
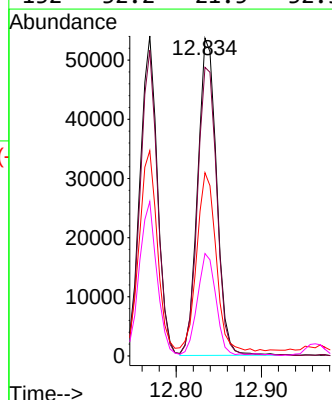
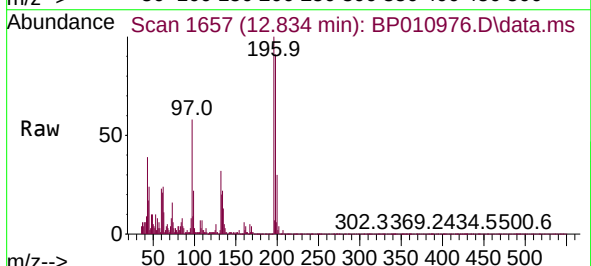
Ion Ratio Lower Upper

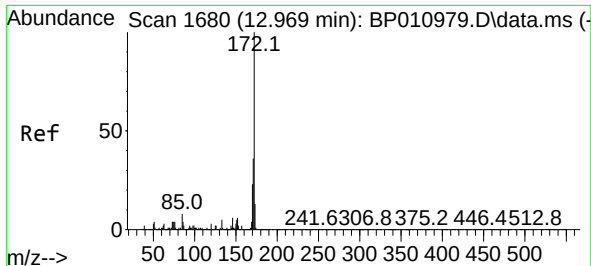
196 100

198 90.8 75.7 113.5

97 57.6 42.4 63.6

132 32.2 21.5 32.3

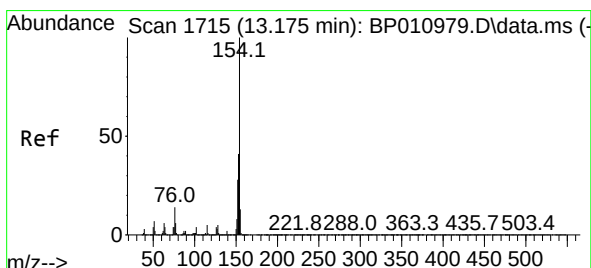
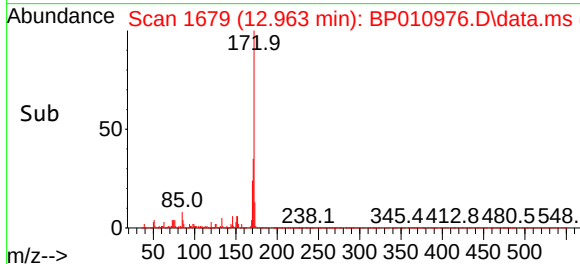
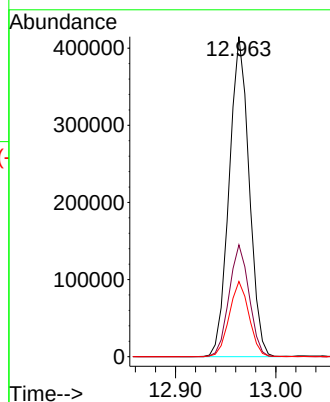
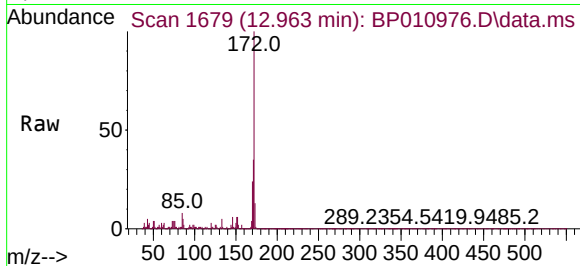




#45
2-Fluorobiphenyl
Concen: 10.300 ng
RT: 12.963 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

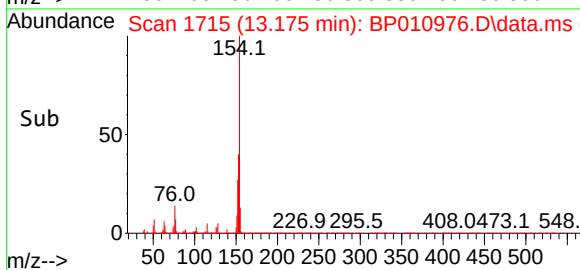
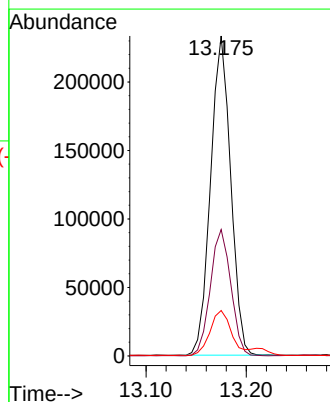
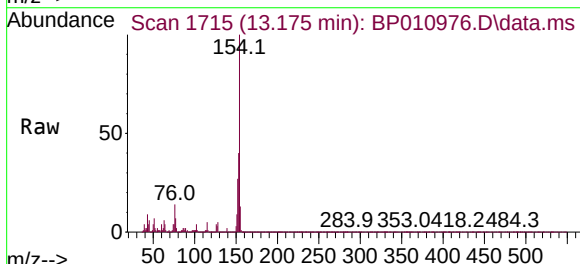
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

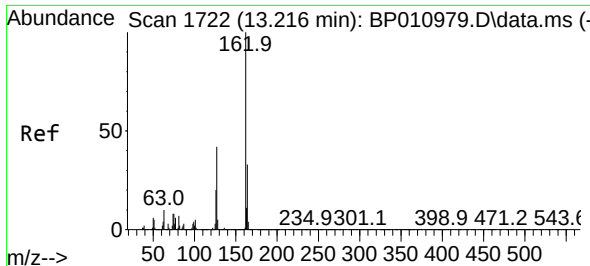
Tgt Ion:172 Resp: 575004
Ion Ratio Lower Upper
172 100
171 34.9 27.9 41.9
170 23.5 18.2 27.2



#46
1,1'-Biphenyl
Concen: 5.494 ng
RT: 13.175 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:154 Resp: 325403
Ion Ratio Lower Upper
154 100
153 39.5 20.1 60.1
76 14.2 0.0 33.2

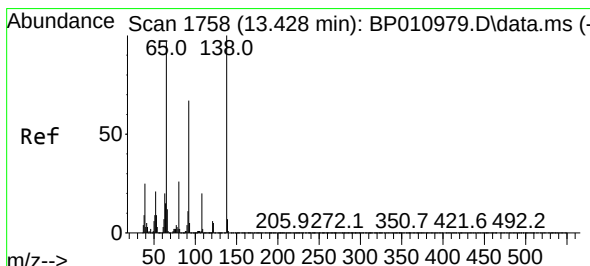
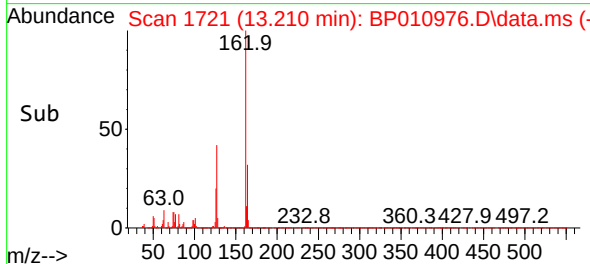
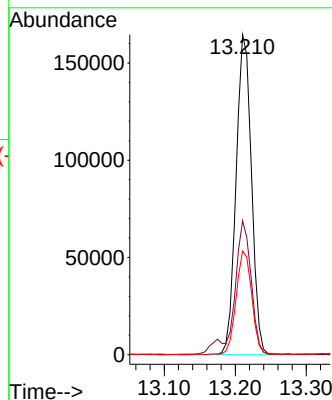
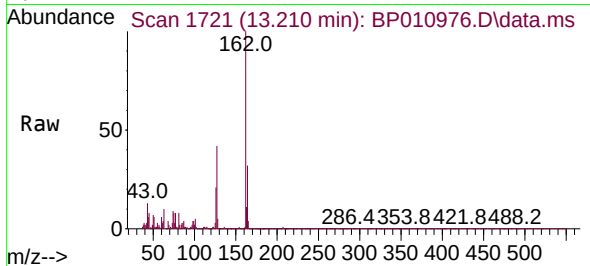




#47
2-Chloronaphthalene
Concen: 5.350 ng
RT: 13.210 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

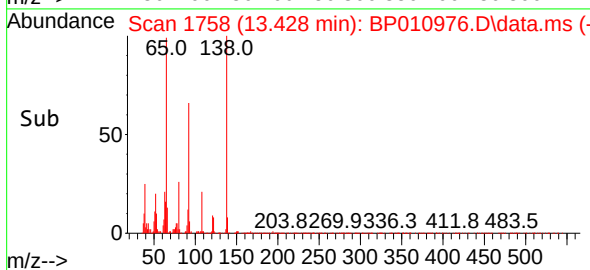
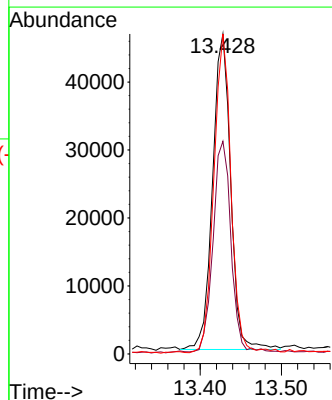
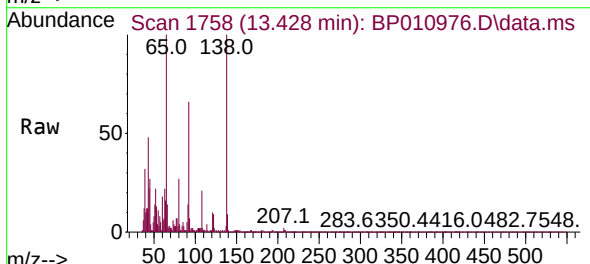
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

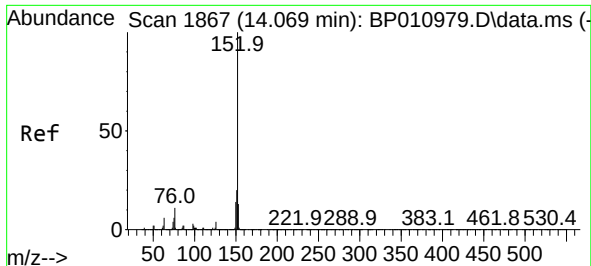
Tgt Ion:162 Resp: 247921
Ion Ratio Lower Upper
162 100
127 41.8 32.4 48.6
164 32.4 26.3 39.5



#48
2-Nitroaniline
Concen: 4.176 ng
RT: 13.428 min Scan# 1758
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion: 65 Resp: 71720
Ion Ratio Lower Upper
65 100
92 66.4 50.0 75.0
138 100.0 71.2 106.8

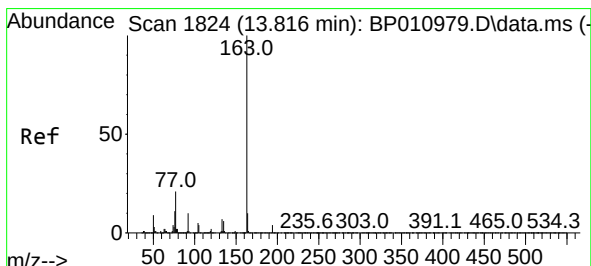
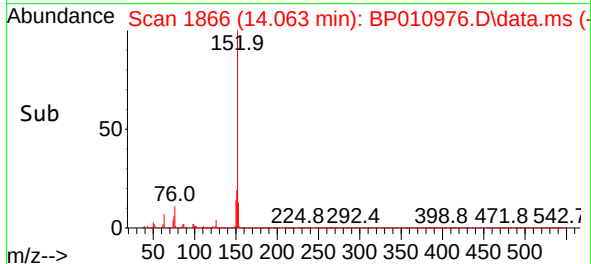
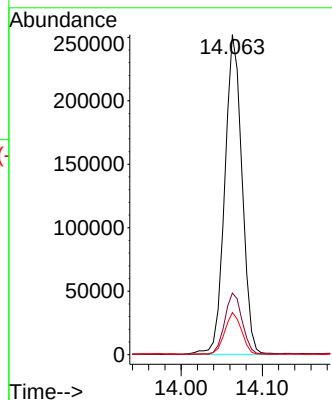
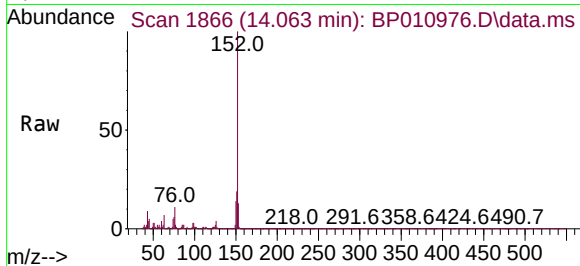




#49
Acenaphthylene
Concen: 5.075 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

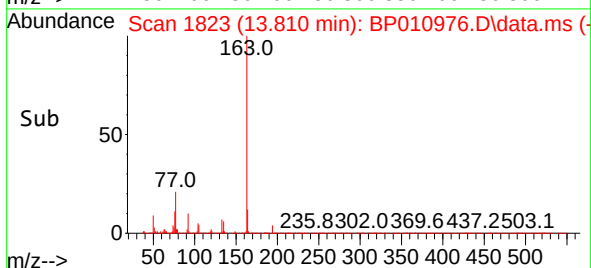
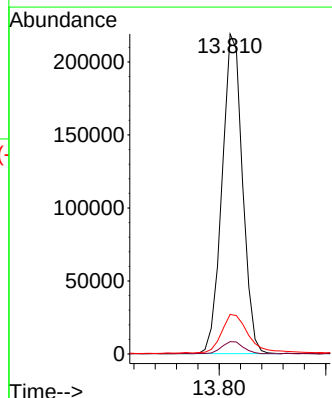
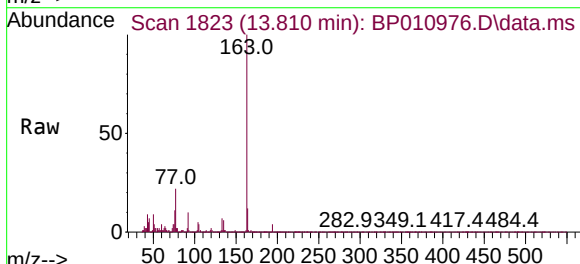
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

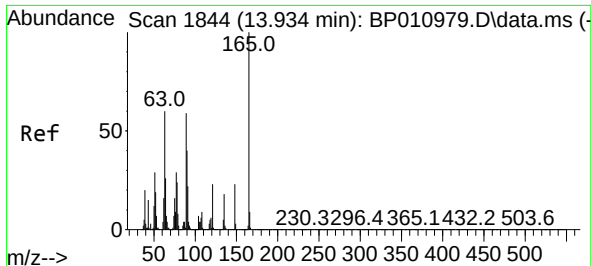
Tgt Ion:152 Resp: 372855
Ion Ratio Lower Upper
152 100
151 19.3 15.7 23.5
153 13.1 10.4 15.6



#50
Dimethylphthalate
Concen: 4.765 ng
RT: 13.810 min Scan# 1823
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:163 Resp: 290915
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 12.4 8.2 12.4#

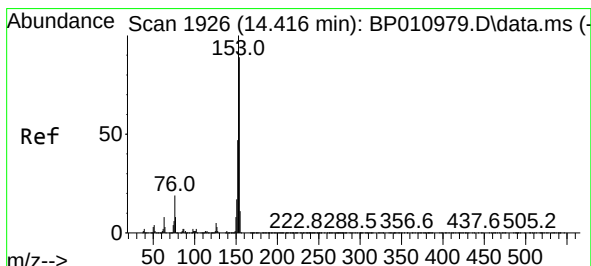
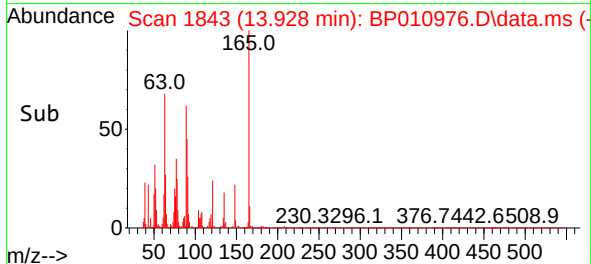
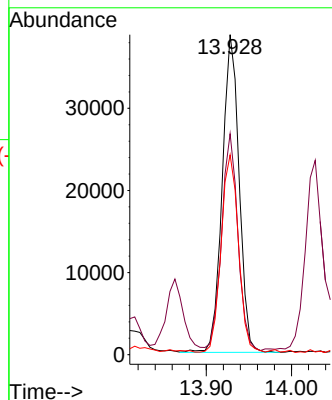
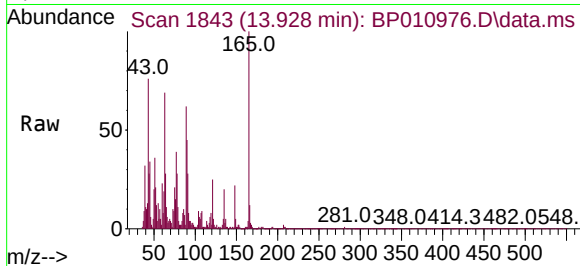




#51
2,6-Dinitrotoluene
Concen: 4.092 ng
RT: 13.928 min Scan# 1843
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

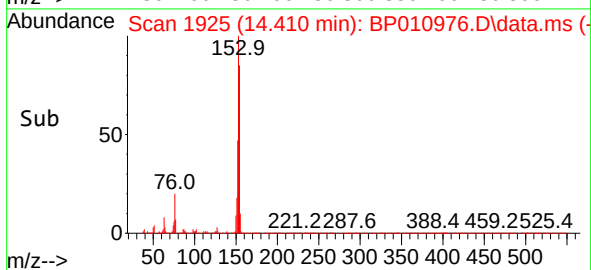
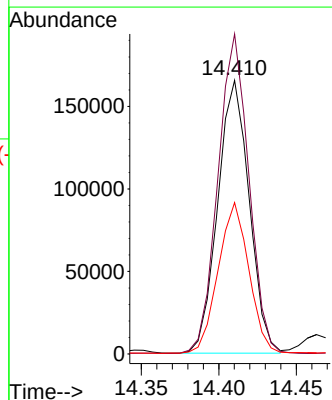
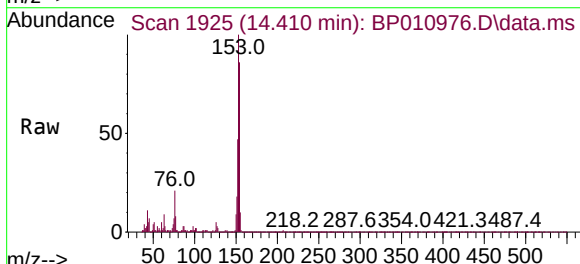
Instrument :
BNA_P
ClientSampleId :
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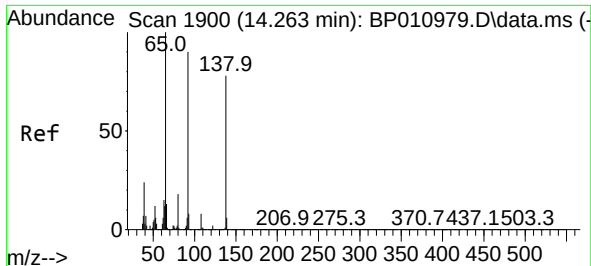
Tgt Ion:165 Resp: 53246
Ion Ratio Lower Upper
165 100
63 69.0 57.3 85.9
89 62.5 50.2 75.2



#52
Acenaphthene
Concen: 5.244 ng
RT: 14.410 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:154 Resp: 233631
Ion Ratio Lower Upper
154 100
153 116.9 87.4 131.2
152 55.3 41.7 62.5

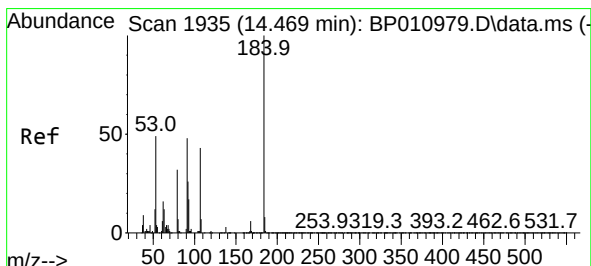
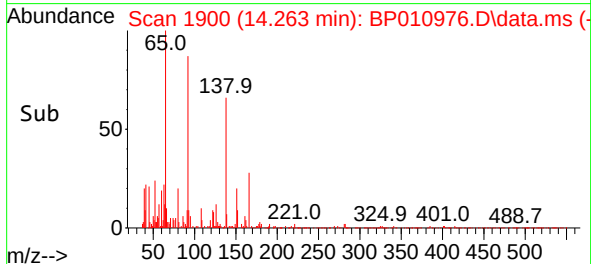
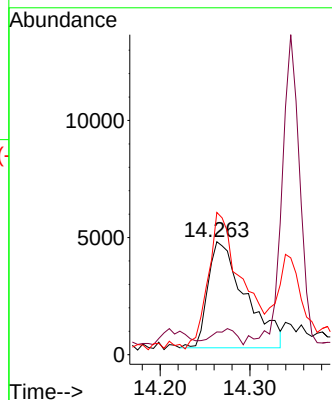
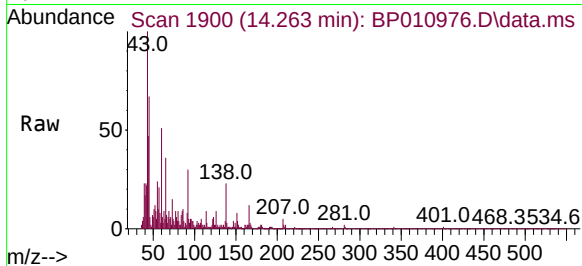




#53
3-Nitroaniline
Concen: 0.988 ng
RT: 14.263 min Scan# 1900
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

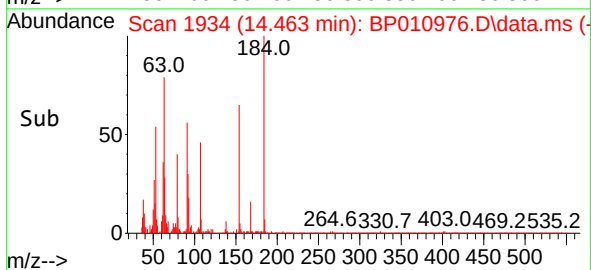
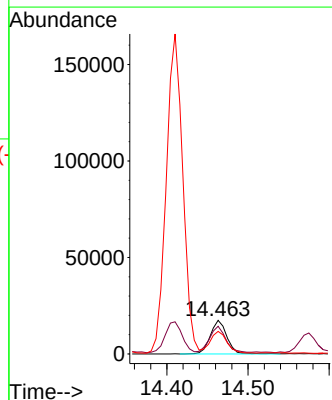
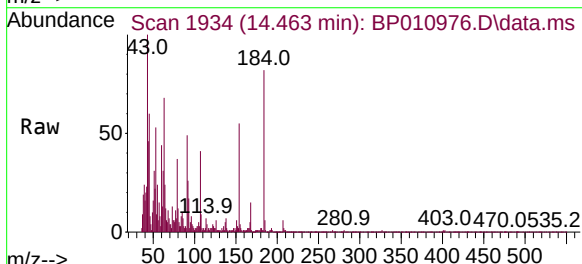
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

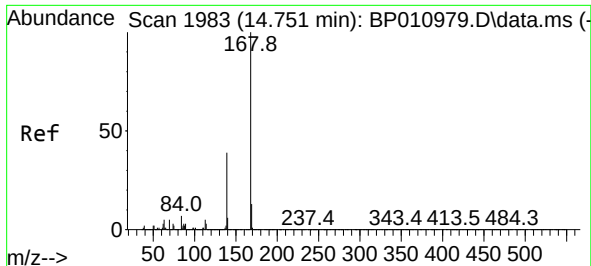
Tgt Ion:138 Resp: 13163
Ion Ratio Lower Upper
138 100
108 20.1 9.5 14.3#
92 125.9 99.9 149.9



#54
2,4-Dinitrophenol
Concen: 3.380 ng
RT: 14.463 min Scan# 1934
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:184 Resp: 24629
Ion Ratio Lower Upper
184 100
63 82.7 65.4 98.2
154 67.4 55.4 83.2

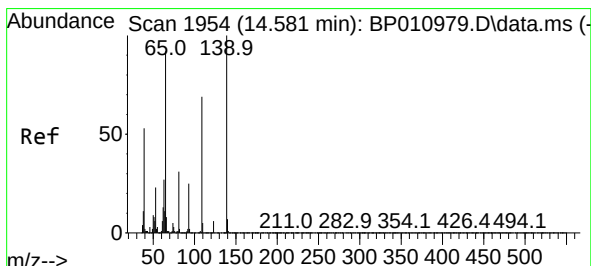
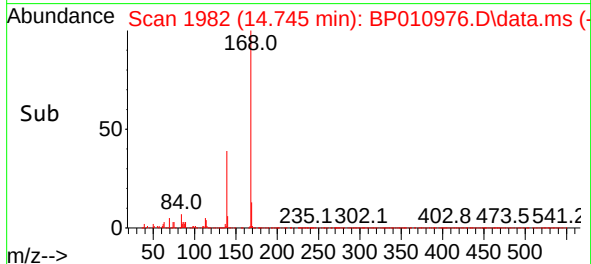
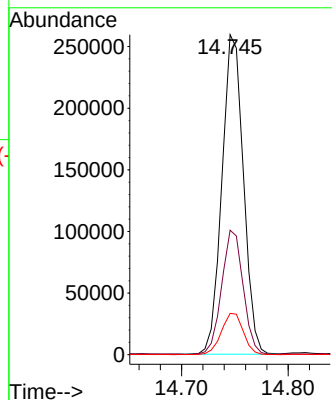
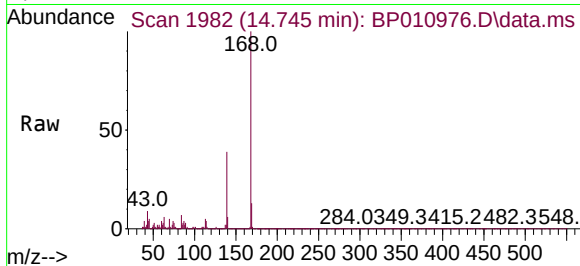




#55
Dibenzofuran
Concen: 5.069 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

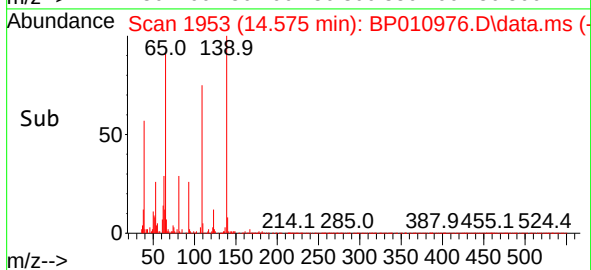
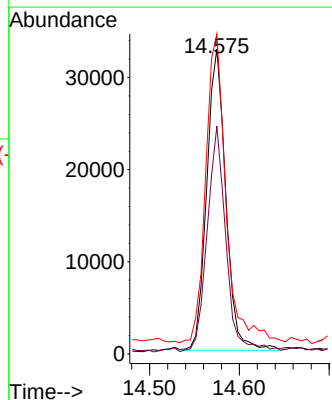
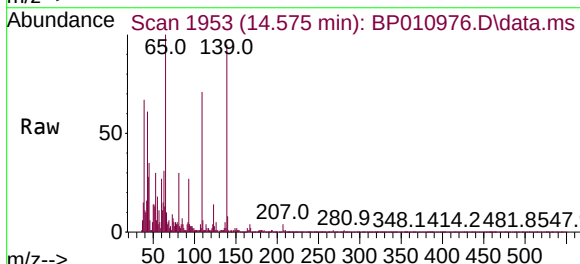
Instrument :
BNA_P
ClientSampleId :
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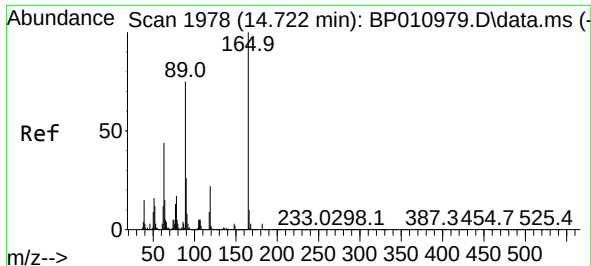
Tgt Ion:168 Resp: 363061
Ion Ratio Lower Upper
168 100
139 38.9 31.5 47.3
169 12.9 10.3 15.5



#56
4-Nitrophenol
Concen: 4.853 ng
RT: 14.575 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:139 Resp: 48364
Ion Ratio Lower Upper
139 100
109 74.7 70.6 110.6
65 104.9 106.6 146.6#

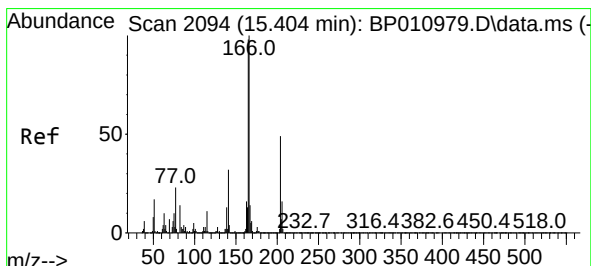
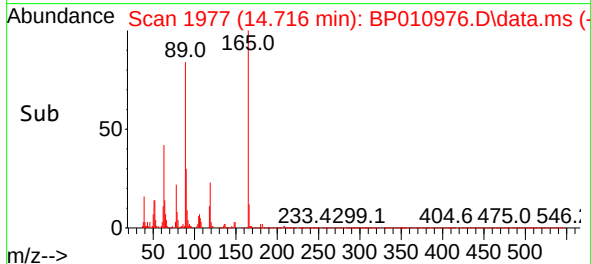
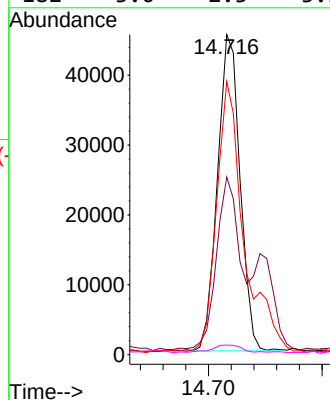
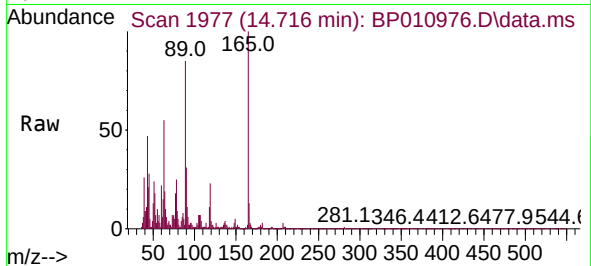




#57
2,4-Dinitrotoluene
Concen: 3.457 ng
RT: 14.716 min Scan# 1977
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

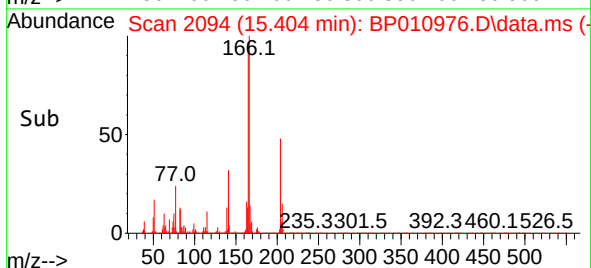
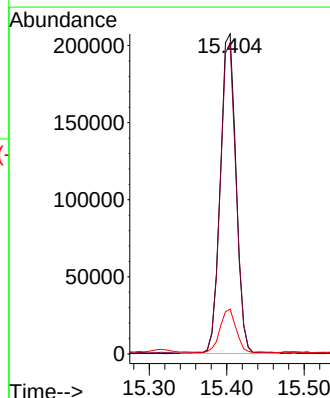
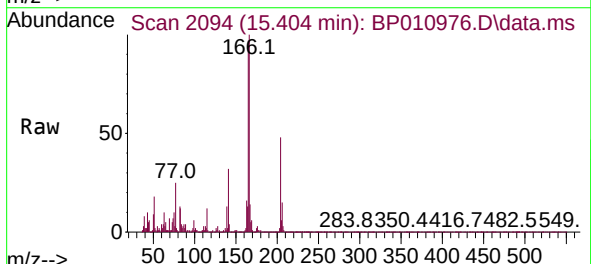
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

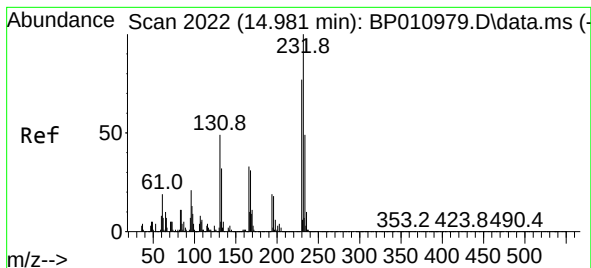
Tgt Ion:165 Resp: 62613
Ion Ratio Lower Upper
165 100
63 55.5 46.2 69.2
89 85.3 65.8 98.8
182 3.0 2.3 3.5



#58
Fluorene
Concen: 4.887 ng
RT: 15.404 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:166 Resp: 291630
Ion Ratio Lower Upper
166 100
165 97.2 77.0 115.4
167 14.0 10.9 16.3

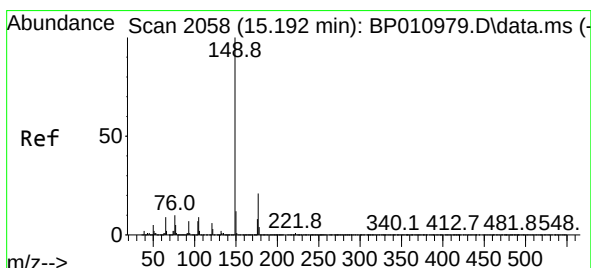
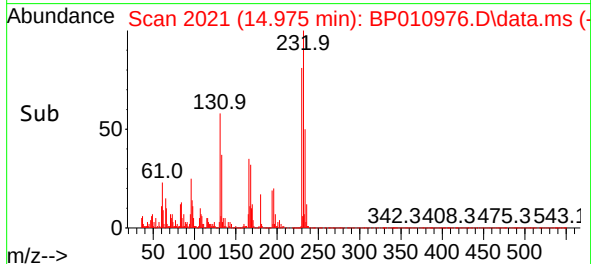
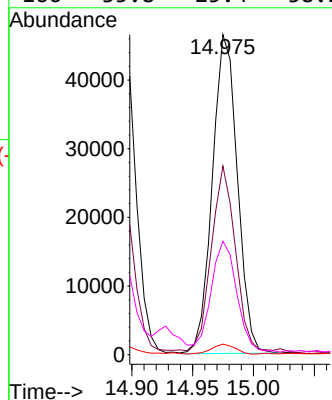
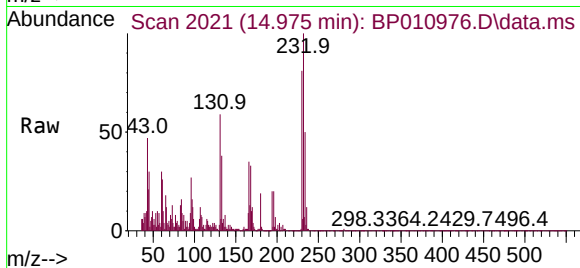




#59
2,3,4,6-Tetrachlorophenol
Concen: 4.090 ng
RT: 14.975 min Scan# 20
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

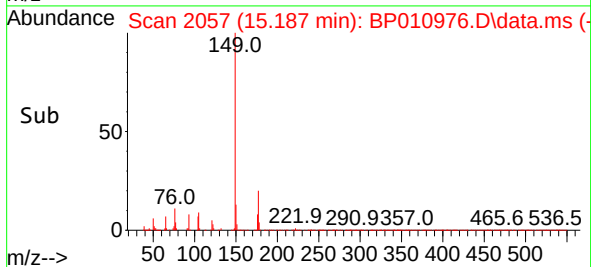
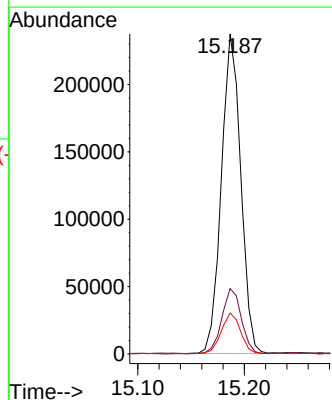
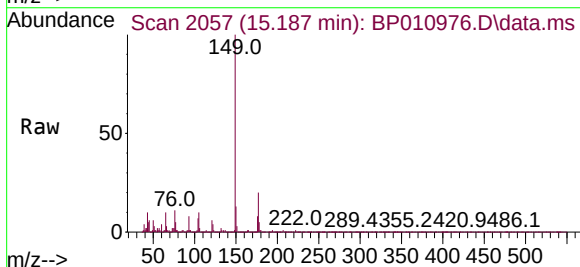
Instrument :
BNA_P
ClientSampleId :
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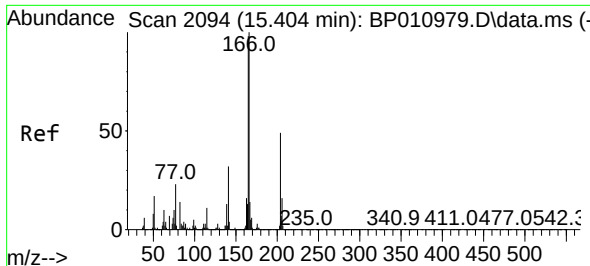
Tgt Ion:232 Resp: 66403
Ion Ratio Lower Upper
232 100
131 57.5 37.0 55.6#
130 3.0 2.2 3.2
166 35.8 25.4 38.2



#60
Diethylphthalate
Concen: 4.792 ng
RT: 15.187 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:149 Resp: 299523
Ion Ratio Lower Upper
149 100
177 20.5 17.8 26.8
150 12.8 9.9 14.9

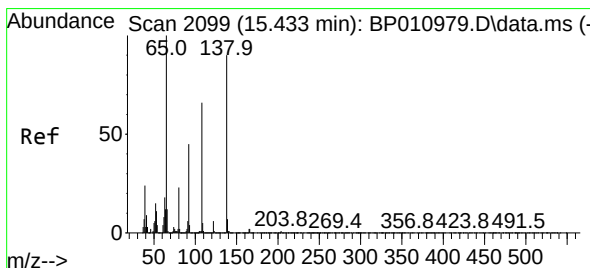
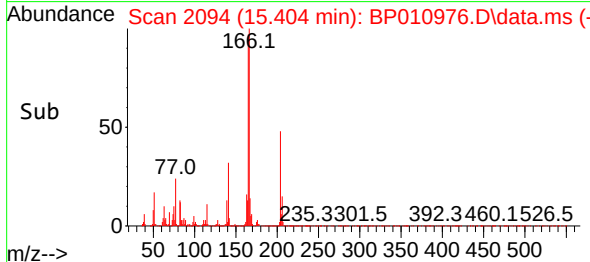
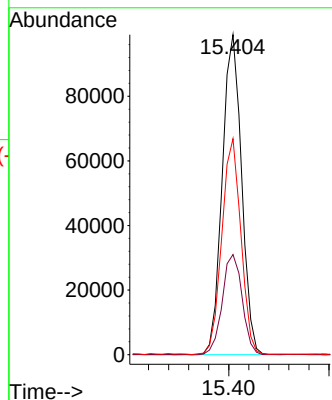
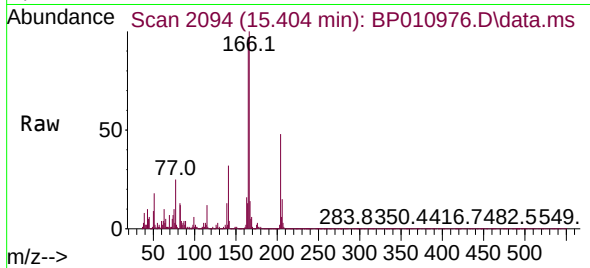




#61
4-Chlorophenyl-phenylether
Concen: 4.360 ng
RT: 15.404 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

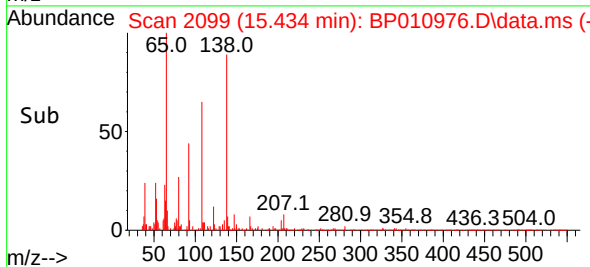
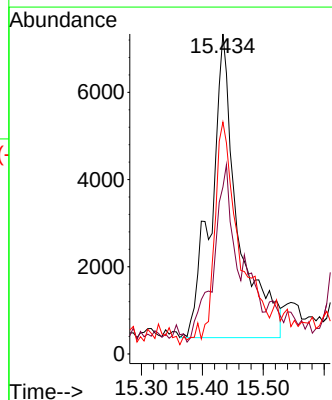
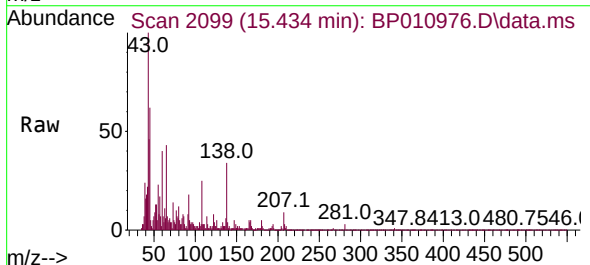
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

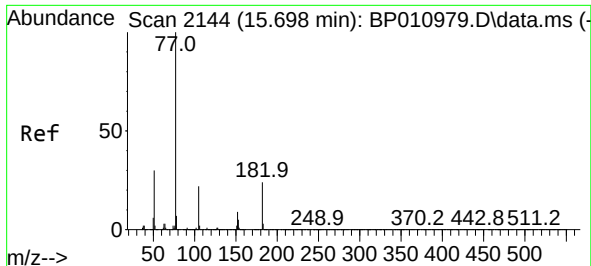
Tgt Ion:204 Resp: 132085
Ion Ratio Lower Upper
204 100
206 31.3 26.3 39.5
141 67.5 51.1 76.7



#62
4-Nitroaniline
Concen: 1.552 ng
RT: 15.434 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:138 Resp: 21204
Ion Ratio Lower Upper
138 100
92 52.1 38.0 78.0
108 72.4 77.6 117.6#

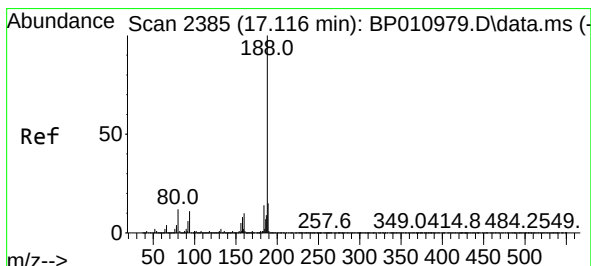
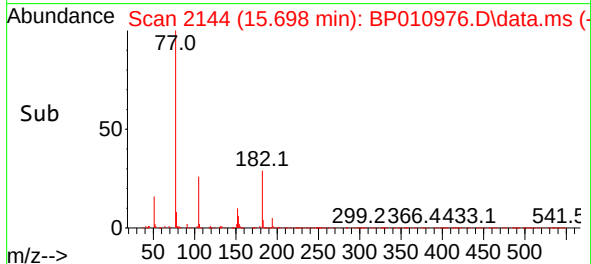
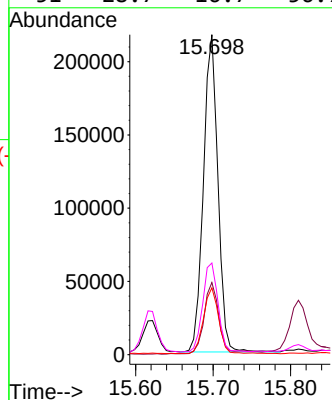
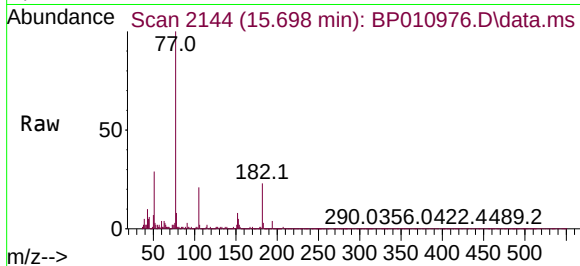




#63
Azobenzene
Concen: 4.484 ng
RT: 15.698 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

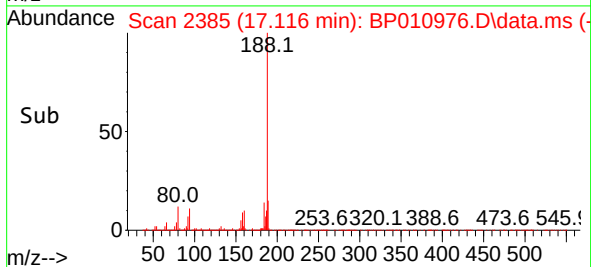
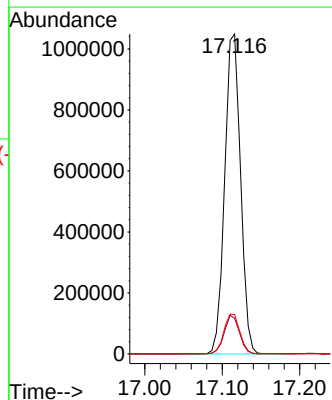
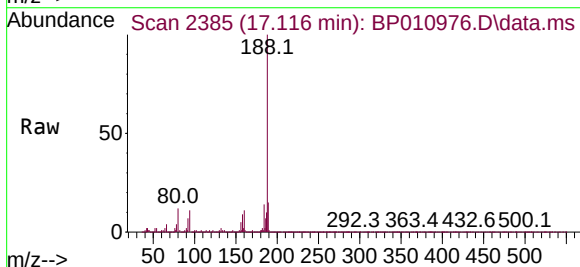
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

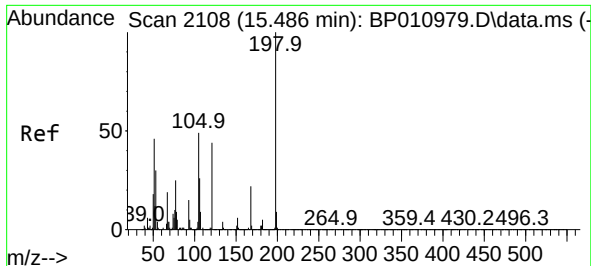
Tgt Ion: 77	Resp: 281137
Ion Ratio	Lower Upper
77 100	
182 22.6	3.0 43.0
105 20.9	0.0 38.6
51 28.7	16.7 56.7



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.116 min Scan# 2385
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:188	Resp: 1493638		
Ion	Ratio	Lower	Upper
188	100		
94	11.2	6.6	10.0#
80	12.4	8.0	12.0#

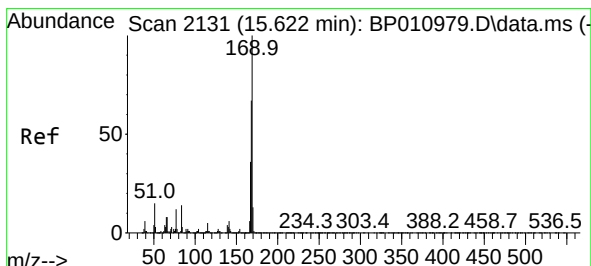
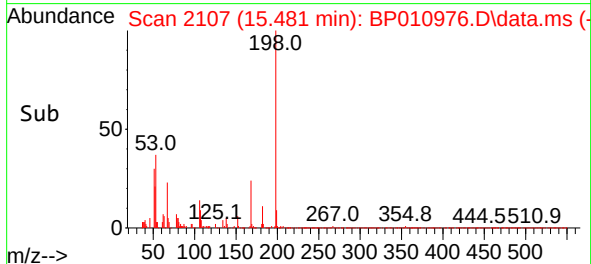
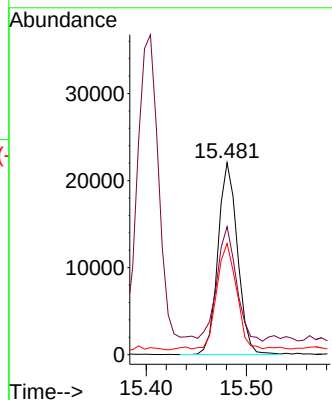
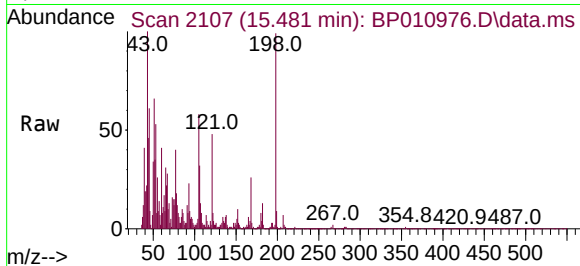




#65
4,6-Dinitro-2-methylphenol
Concen: 3.175 ng
RT: 15.481 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

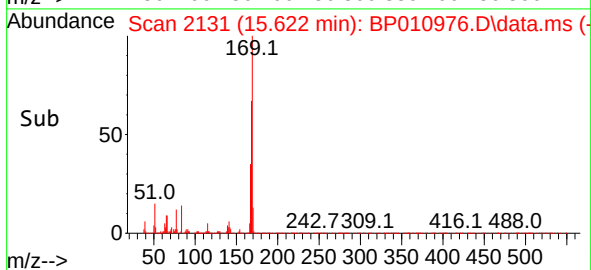
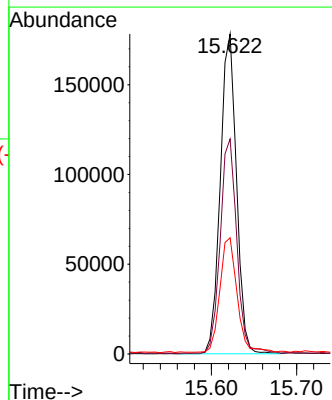
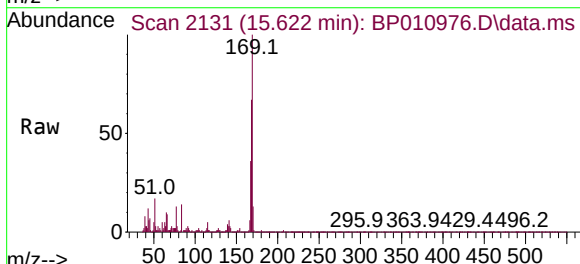
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

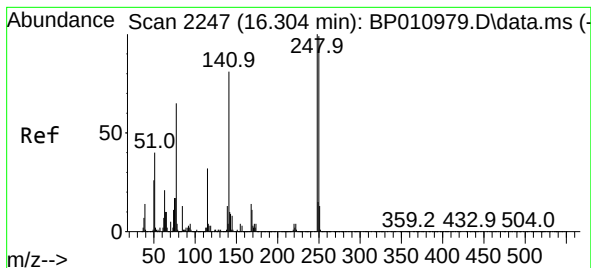
Tgt Ion:198 Resp: 29759
Ion Ratio Lower Upper
198 100
51 66.7 41.2 81.2
105 58.0 25.3 65.3



#66
n-Nitrosodiphenylamine
Concen: 5.393 ng
RT: 15.622 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:169 Resp: 235264
Ion Ratio Lower Upper
169 100
168 67.2 51.8 77.8
167 36.3 28.3 42.5

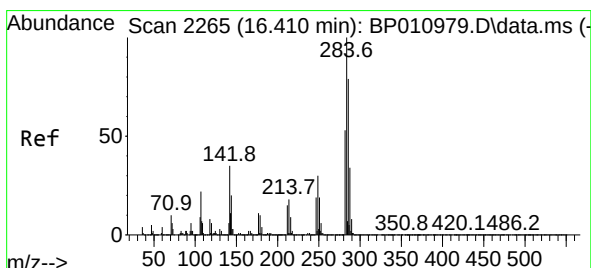
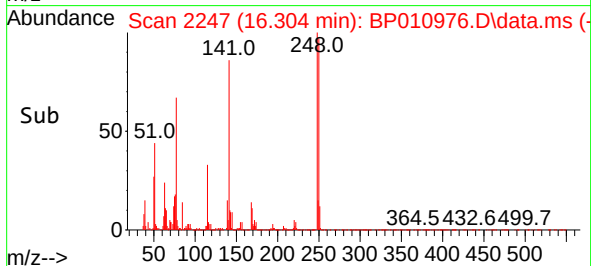
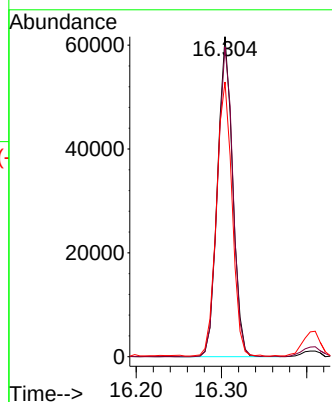
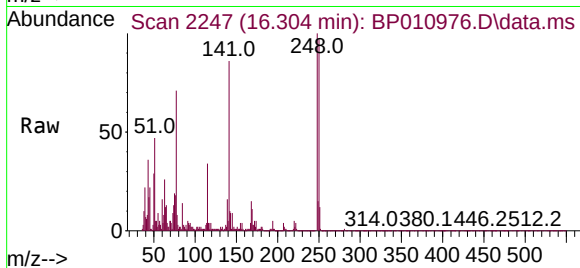




#67
4-Bromophenyl-phenylether
Concen: 4.679 ng
RT: 16.304 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

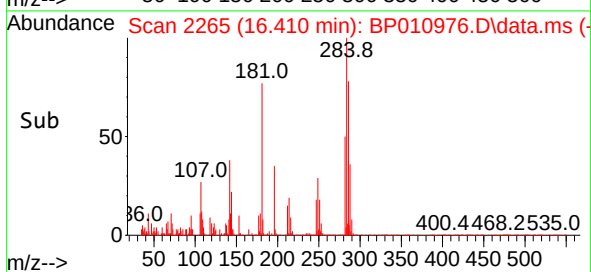
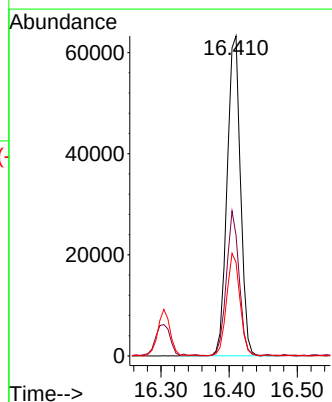
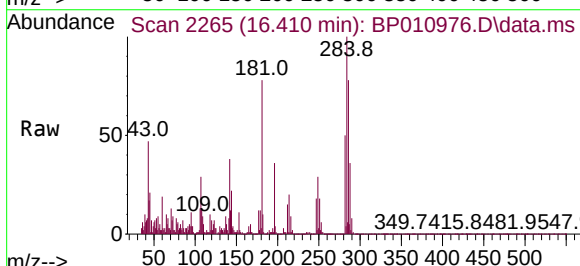
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

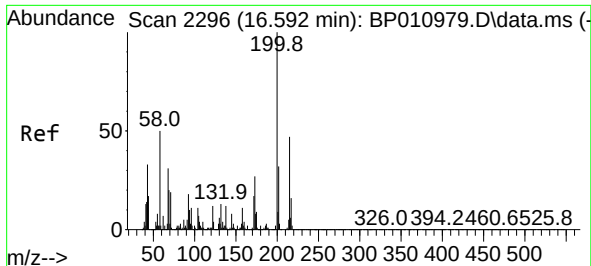
Tgt Ion:248 Resp: 76079
Ion Ratio Lower Upper
248 100
250 96.8 77.7 116.5
141 85.9 62.0 93.0



#68
Hexachlorobenzene
Concen: 4.580 ng
RT: 16.410 min Scan# 2265
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:284 Resp: 86123
Ion Ratio Lower Upper
284 100
142 37.7 30.8 46.2
249 29.3 26.8 40.2

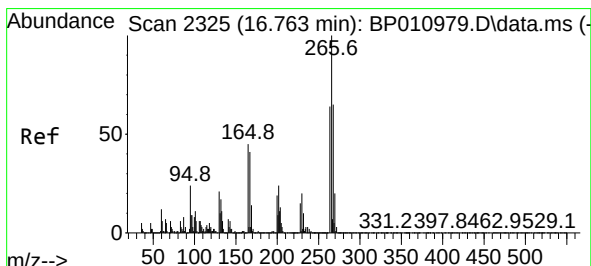
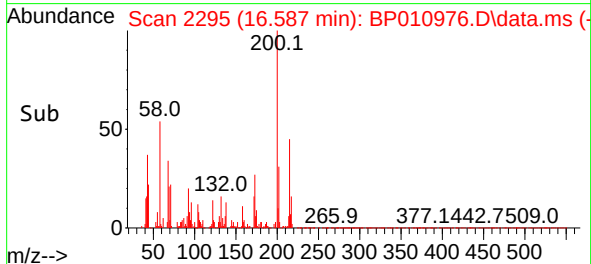
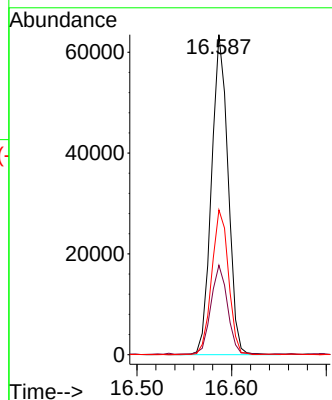
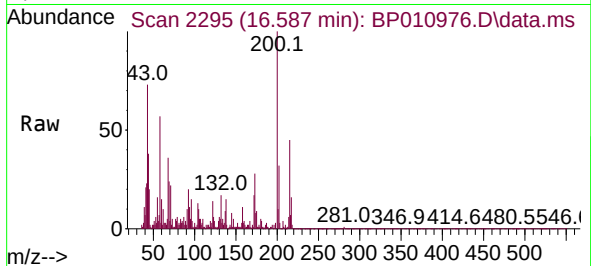




#69
Atrazine
Concen: 4.959 ng
RT: 16.587 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

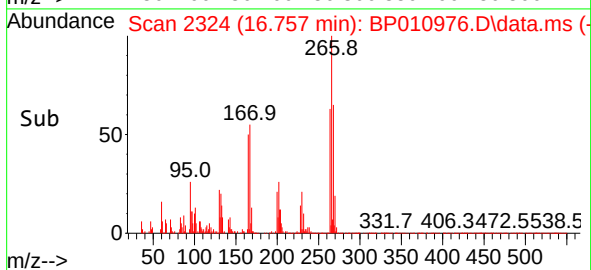
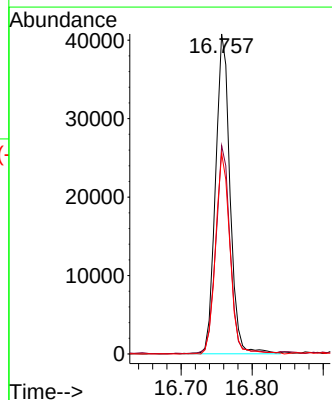
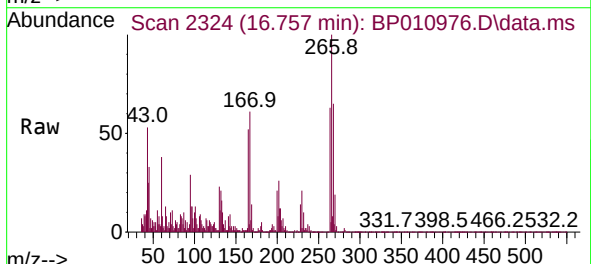
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

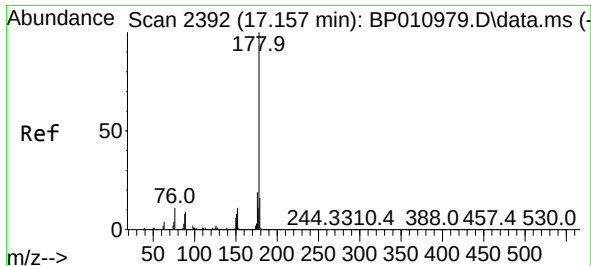
Tgt Ion:200 Resp: 76929
Ion Ratio Lower Upper
200 100
173 28.0 5.3 45.3
215 45.3 29.4 69.4



#70
Pentachlorophenol
Concen: 5.614 ng
RT: 16.757 min Scan# 2324
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:266 Resp: 57520
Ion Ratio Lower Upper
266 100
268 65.1 50.5 75.7
264 62.7 50.4 75.6

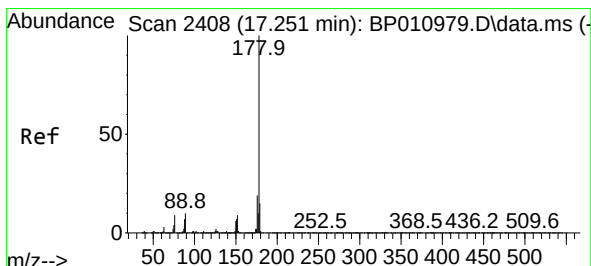
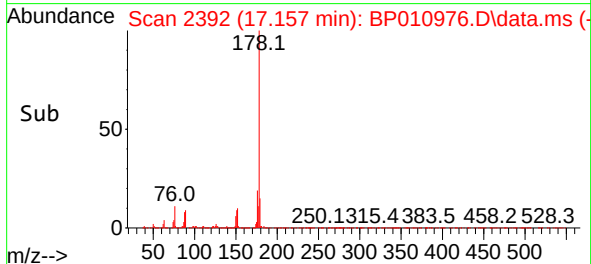
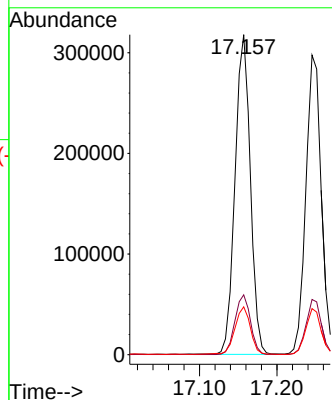
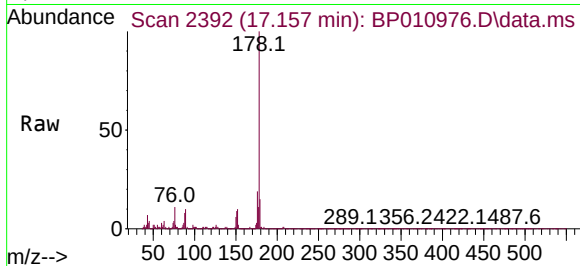




#71
Phenanthrene
Concen: 5.330 ng
RT: 17.157 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

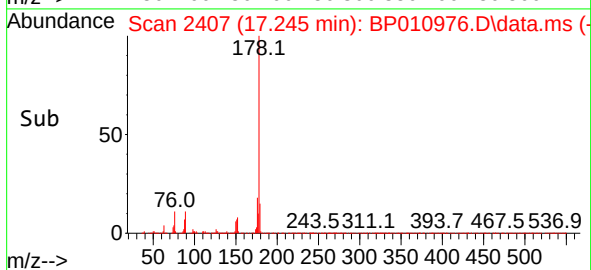
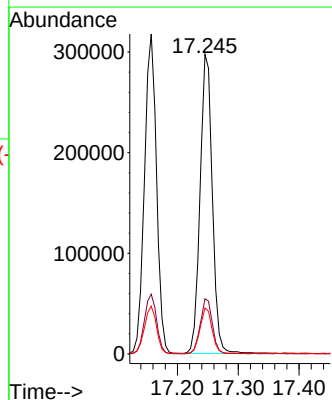
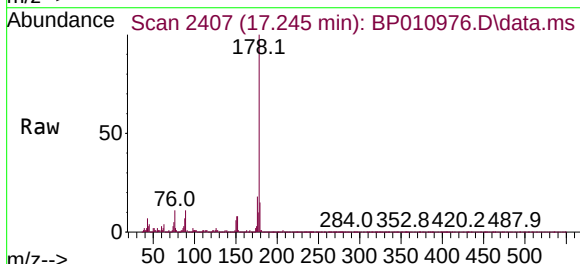
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

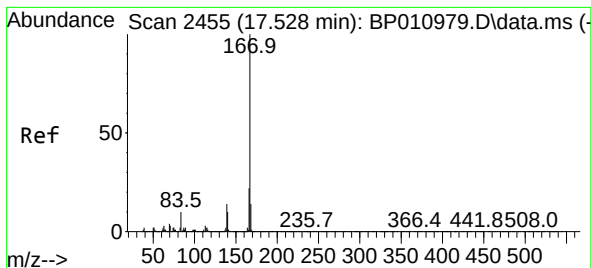
Tgt Ion:178 Resp: 437728
Ion Ratio Lower Upper
178 100
176 18.7 14.7 22.1
179 15.0 12.2 18.2



#72
Anthracene
Concen: 5.237 ng
RT: 17.245 min Scan# 2407
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:178 Resp: 415854
Ion Ratio Lower Upper
178 100
176 18.4 14.5 21.7
179 15.4 12.2 18.4





#73

Carbazole

Concen: 5.522 ng

RT: 17.528 min Scan# 2455

Delta R.T. 0.000 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

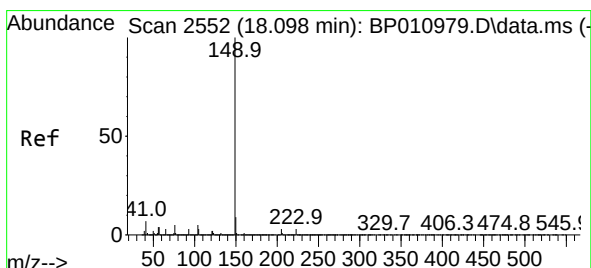
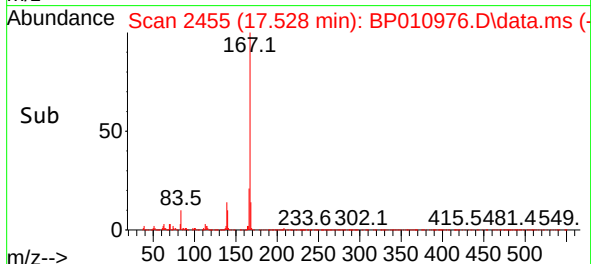
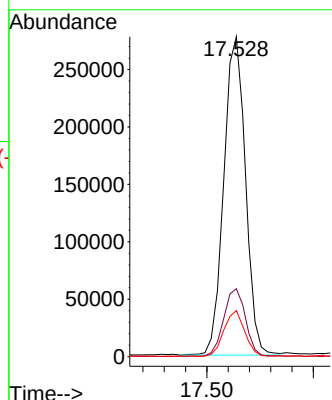
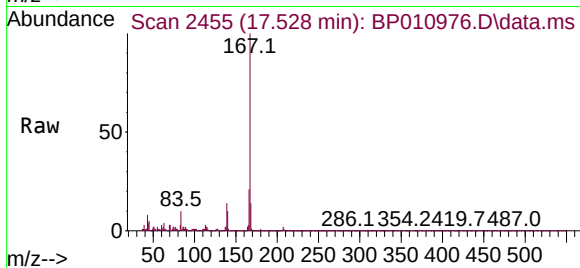
Tgt Ion:167 Resp: 391351

Ion Ratio Lower Upper

167 100

166 21.2 16.9 25.3

139 14.4 10.6 15.8



#74

Di-n-butylphthalate

Concen: 5.575 ng

RT: 18.098 min Scan# 2552

Delta R.T. 0.000 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

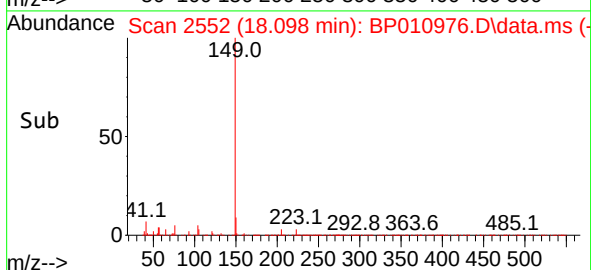
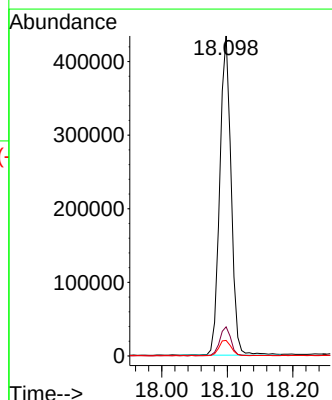
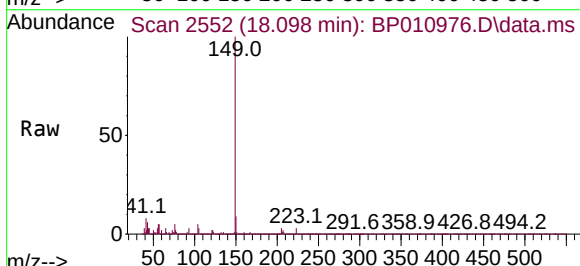
Tgt Ion:149 Resp: 518286

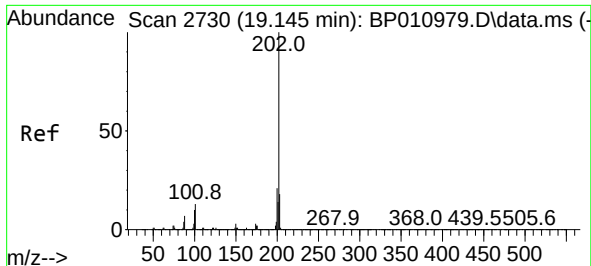
Ion Ratio Lower Upper

149 100

150 9.1 7.5 11.3

104 4.9 4.8 7.2

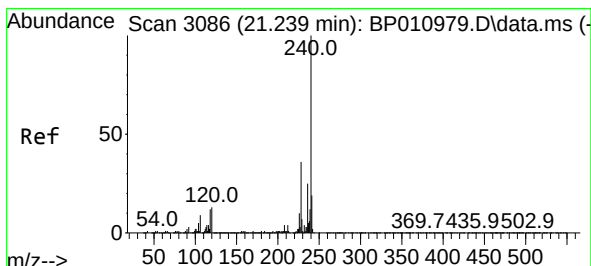
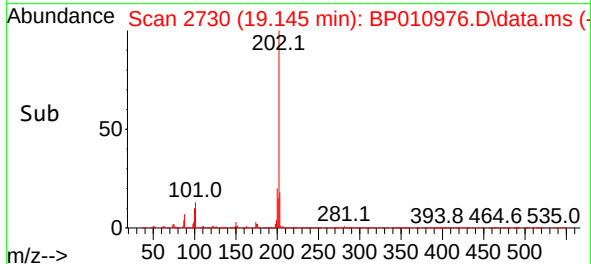
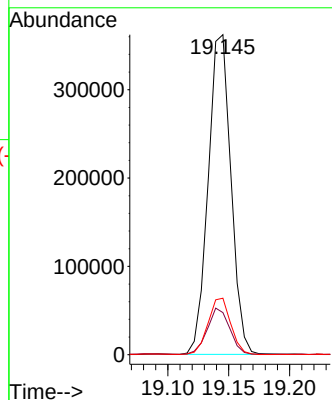
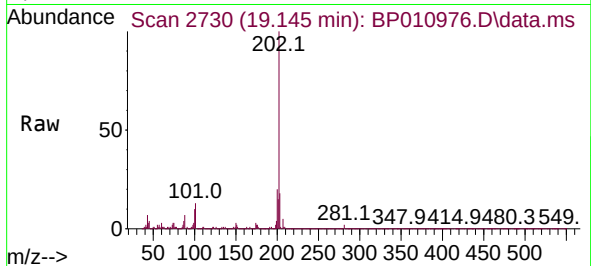




#75
Fluoranthene
Concen: 4.839 ng
RT: 19.145 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

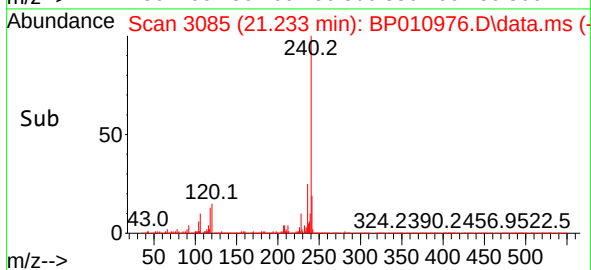
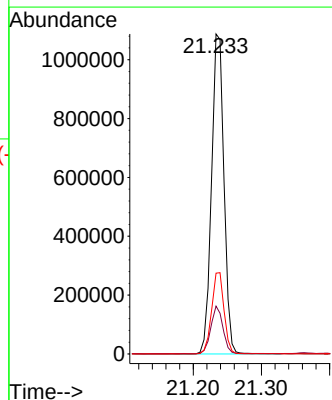
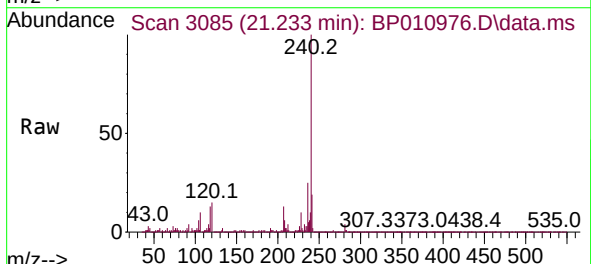
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

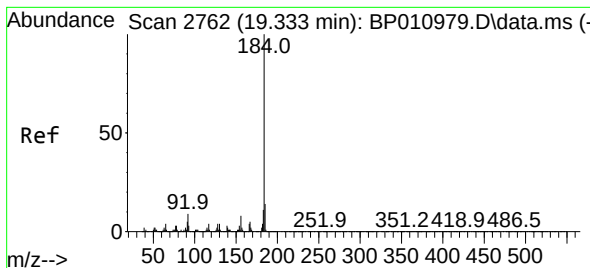
Tgt Ion:202 Resp: 470340
Ion Ratio Lower Upper
202 100
101 13.2 0.0 29.6
203 17.7 0.0 36.9



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.233 min Scan# 3085
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:240 Resp: 1379401
Ion Ratio Lower Upper
240 100
120 15.0 8.6 12.8#
236 25.3 19.8 29.6





#77

Benzidine

Concen: 0.008 ng

RT: 19.333 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

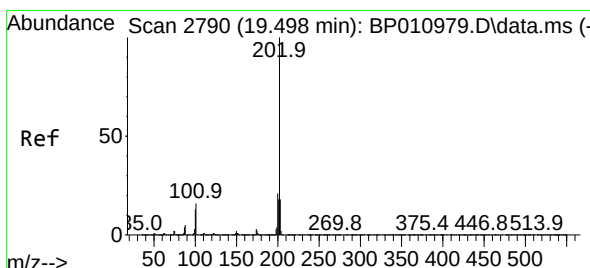
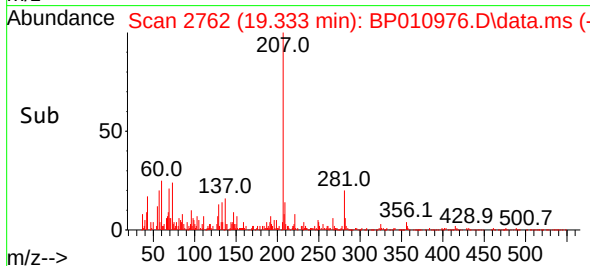
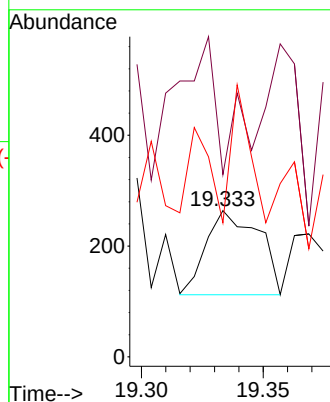
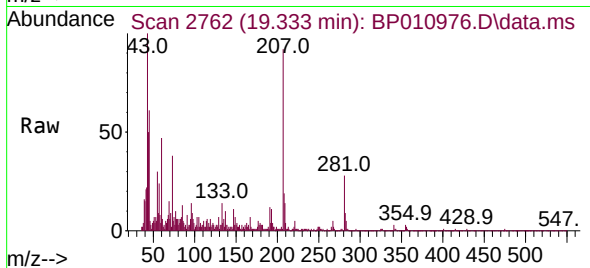
Tgt Ion:184 Resp: 228

Ion Ratio Lower Upper

184 100

185 124.6 10.7 16.1#

183 91.7 9.0 13.6#



#78

Pyrene

Concen: 5.286 ng

RT: 19.498 min Scan# 2790

Delta R.T. 0.000 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

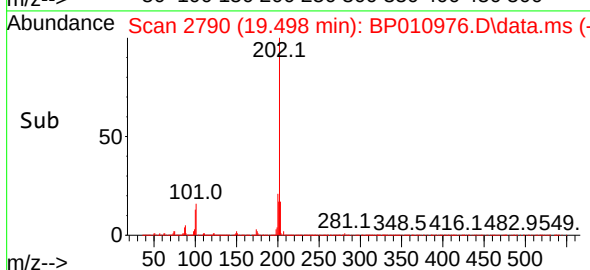
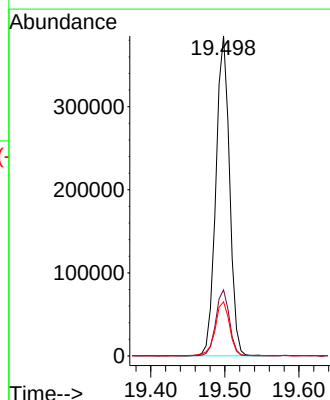
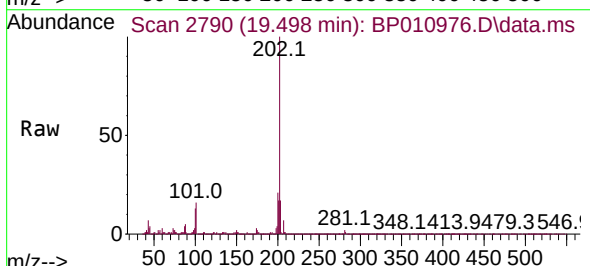
Tgt Ion:202 Resp: 491934

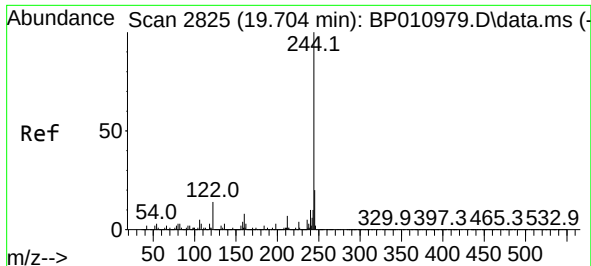
Ion Ratio Lower Upper

202 100

200 20.7 16.3 24.5

203 16.9 14.2 21.4

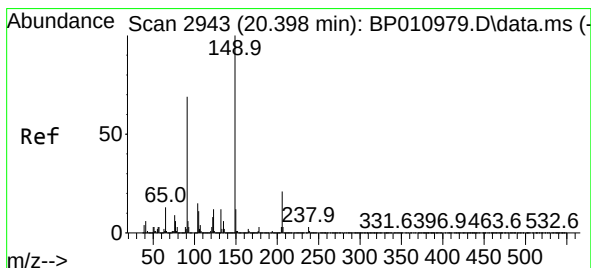
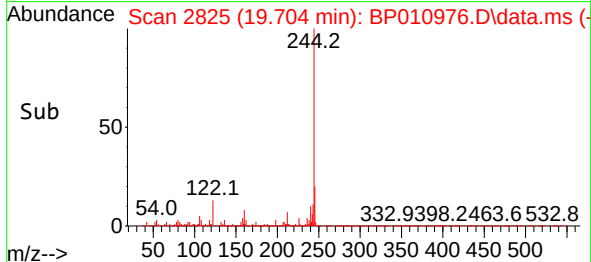
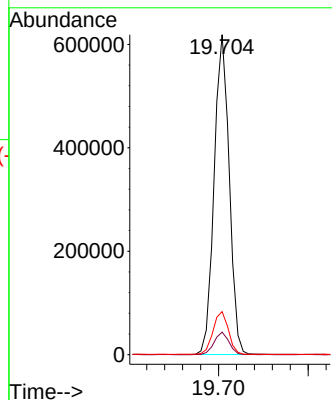
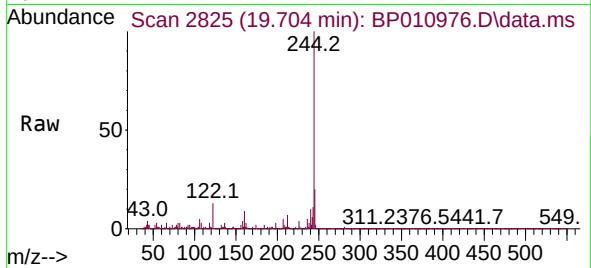




#79
 Terphenyl-d14
 Concen: 9.777 ng
 RT: 19.704 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP010976.D
 Acq: 15 Jul 2022 09:23

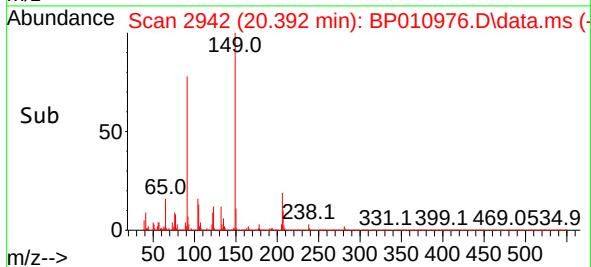
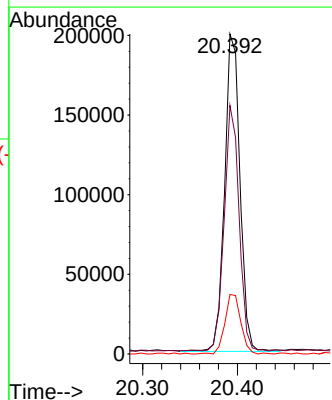
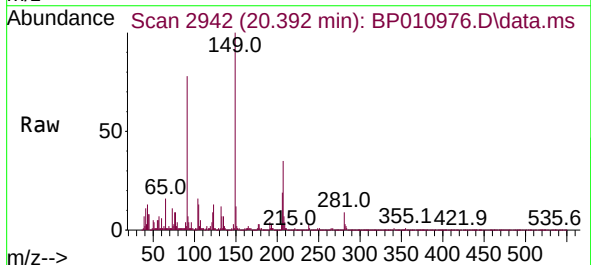
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

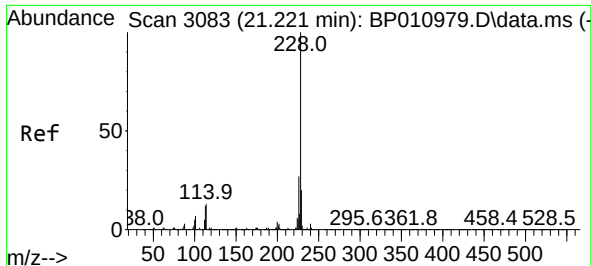
Tgt Ion:244 Resp: 721272
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.8 8.8
 122 13.5 7.6 11.4#



#80
 Butylbenzylphthalate
 Concen: 5.642 ng
 RT: 20.392 min Scan# 2942
 Delta R.T. -0.006 min
 Lab File: BP010976.D
 Acq: 15 Jul 2022 09:23

Tgt Ion:149 Resp: 225059
 Ion Ratio Lower Upper
 149 100
 91 77.7 62.5 93.7
 206 18.6 17.0 25.4

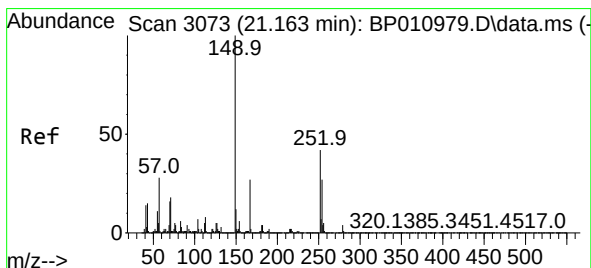
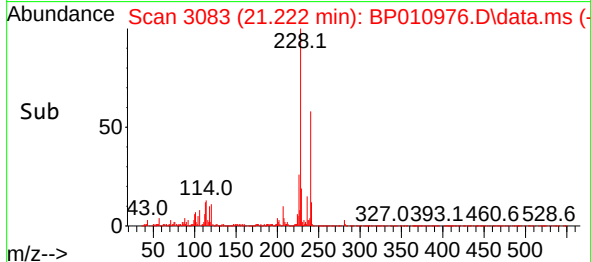
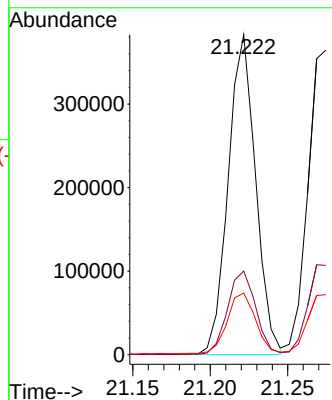
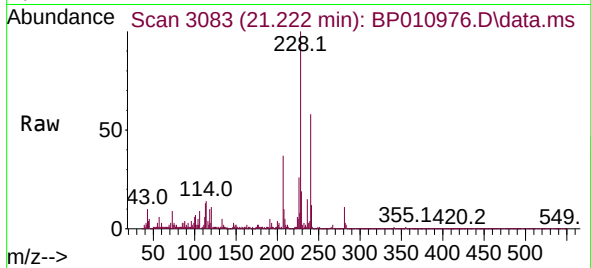




#81
Benzo(a)anthracene
Concen: 5.125 ng
RT: 21.222 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

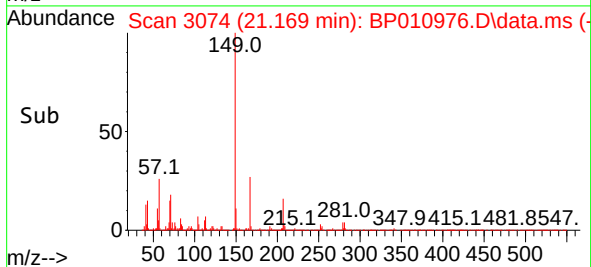
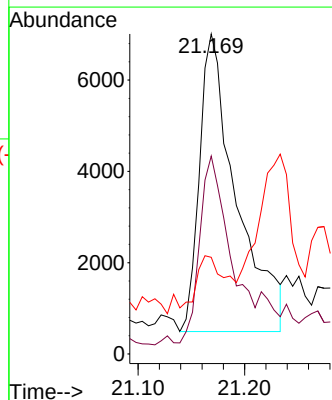
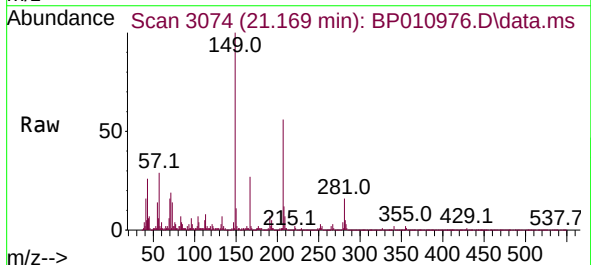
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

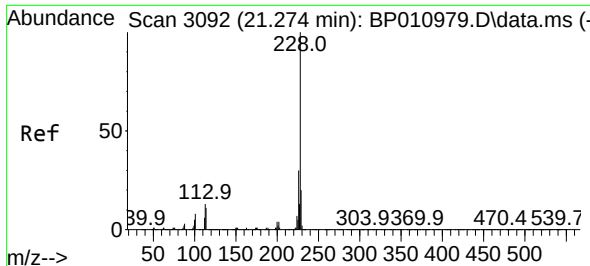
Tgt Ion:228 Resp: 470040
Ion Ratio Lower Upper
228 100
226 26.2 20.8 31.2
229 19.2 15.2 22.8



#82
3,3'-Dichlorobenzidine
Concen: 0.585 ng
RT: 21.169 min Scan# 3074
Delta R.T. 0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:252 Resp: 15669
Ion Ratio Lower Upper
252 100
254 61.9 51.1 76.7
126 30.2 8.4 12.6#





#83

Chrysene

Concen: 5.150 ng

RT: 21.275 min Scan# 3092

Delta R.T. 0.000 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

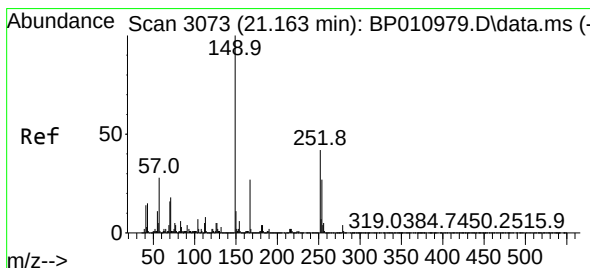
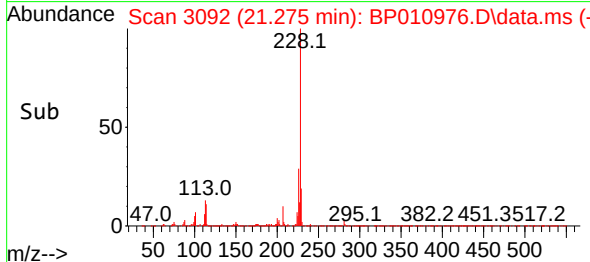
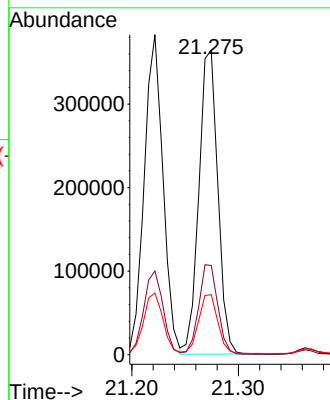
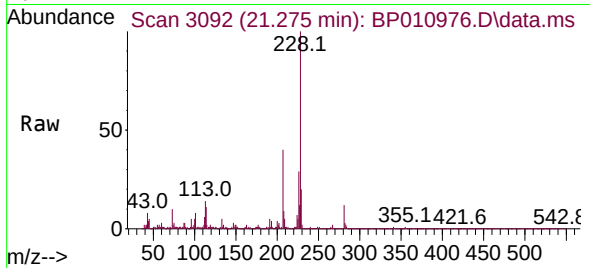
Tgt Ion:228 Resp: 450962

Ion Ratio Lower Upper

228 100

226 29.3 23.4 35.2

229 19.7 15.7 23.5



#84

Bis(2-ethylhexyl)phthalate

Concen: 5.801 ng

RT: 21.163 min Scan# 3073

Delta R.T. 0.000 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

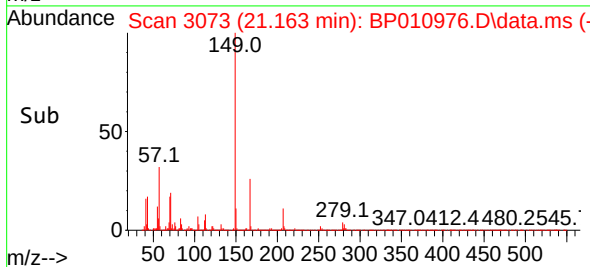
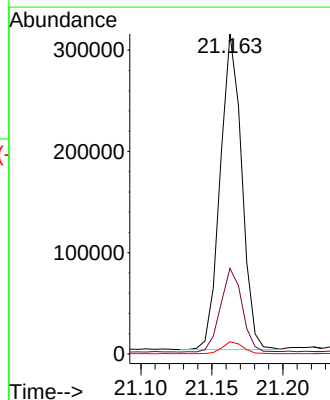
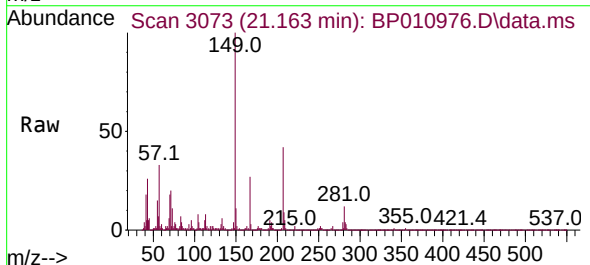
Tgt Ion:149 Resp: 328638

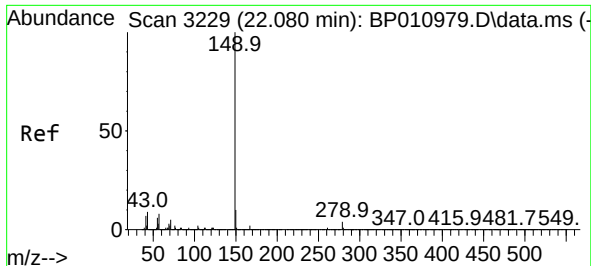
Ion Ratio Lower Upper

149 100

167 26.8 21.8 32.8

279 3.8 3.7 5.5

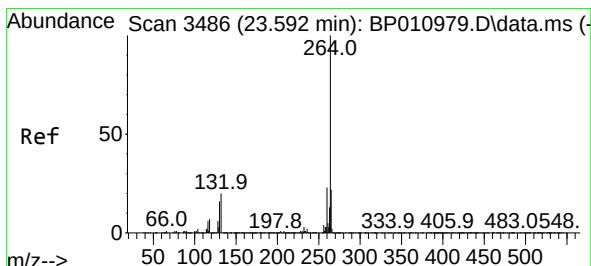
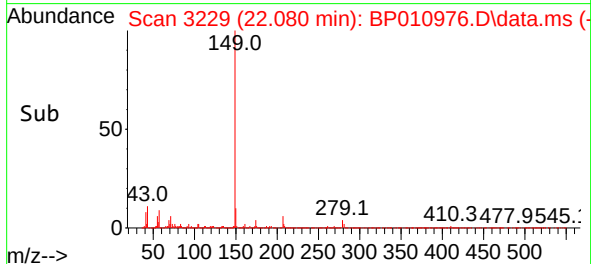
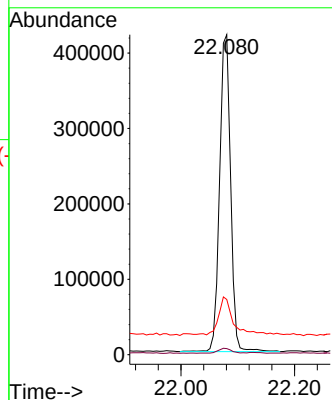
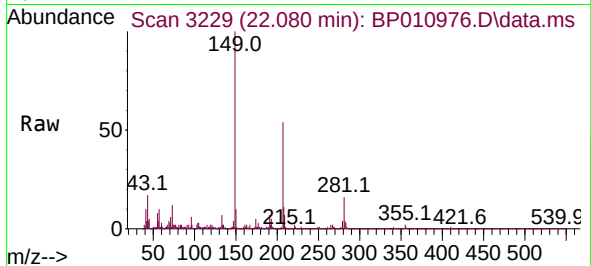




#85
Di-n-octyl phthalate
Concen: 5.939 ng
RT: 22.080 min Scan# 311
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

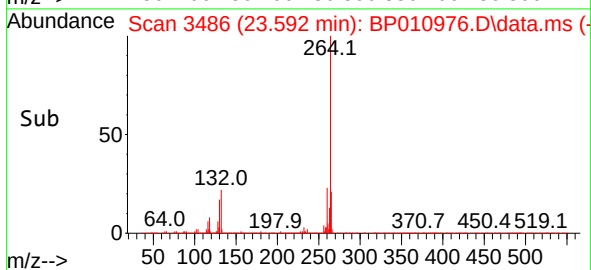
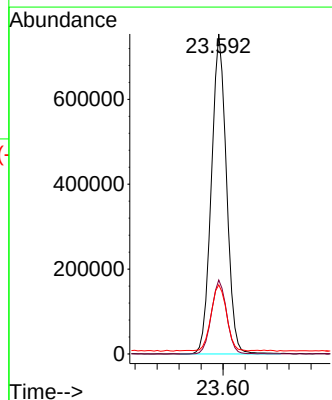
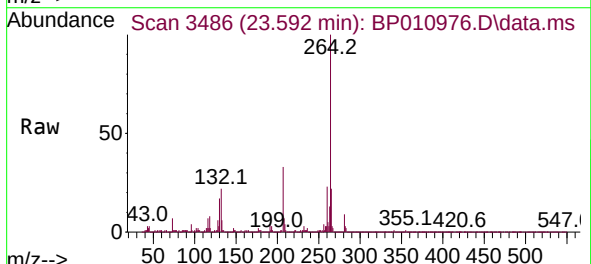
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

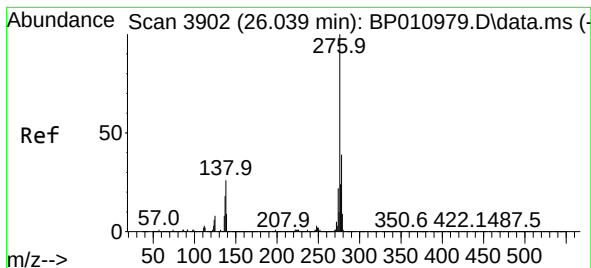
Tgt Ion:149 Resp: 565449
Ion Ratio Lower Upper
149 100
167 2.0 1.3 1.9#
43 16.1 10.0 15.0#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.592 min Scan# 3486
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:264 Resp: 1437109
Ion Ratio Lower Upper
264 100
260 23.1 19.3 28.9
265 21.6 18.0 27.0





#87

Indeno(1,2,3-cd)pyrene

Concen: 5.244 ng

RT: 26.027 min Scan# 3900

Delta R.T. -0.012 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

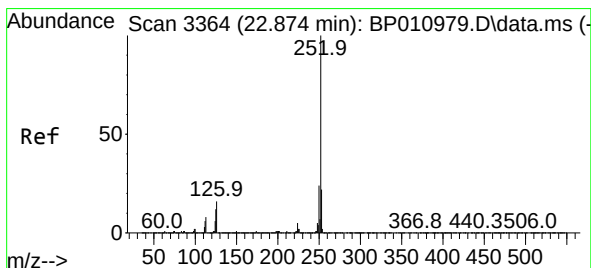
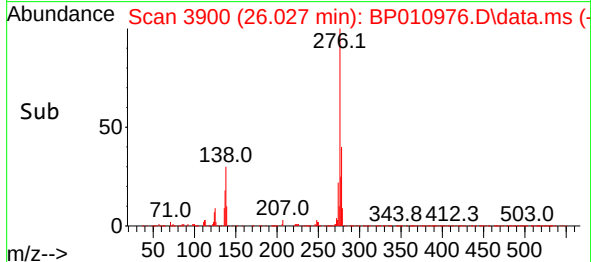
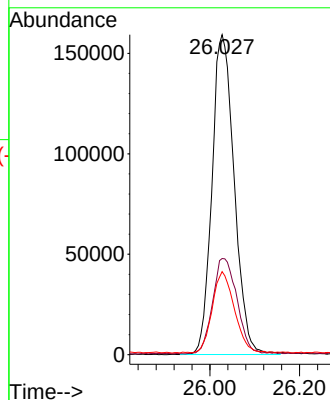
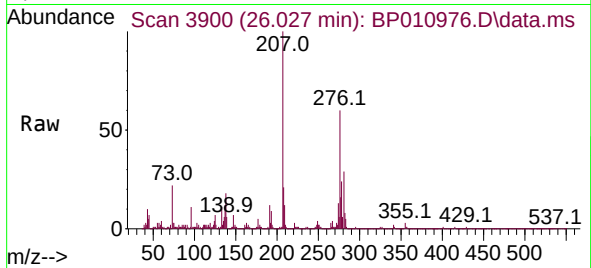
Tgt Ion:276 Resp: 548410

Ion Ratio Lower Upper

276 100

138 32.6 17.5 26.3#

277 25.1 20.2 30.4



#88

Benzo(b)fluoranthene

Concen: 5.121 ng

RT: 22.874 min Scan# 3364

Delta R.T. 0.000 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

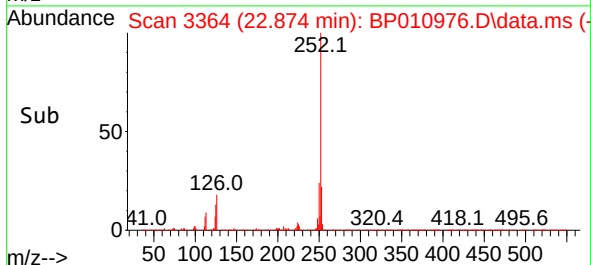
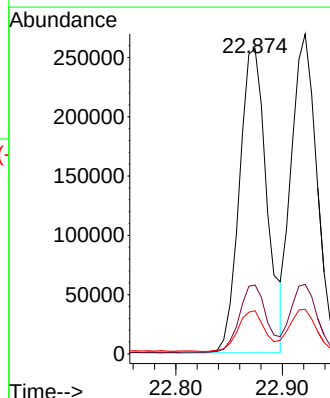
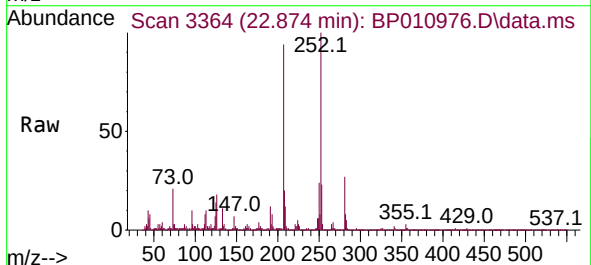
Tgt Ion:252 Resp: 459249

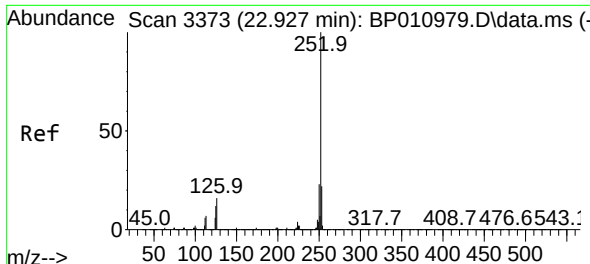
Ion Ratio Lower Upper

252 100

253 22.6 17.8 26.6

125 14.2 7.0 10.6#

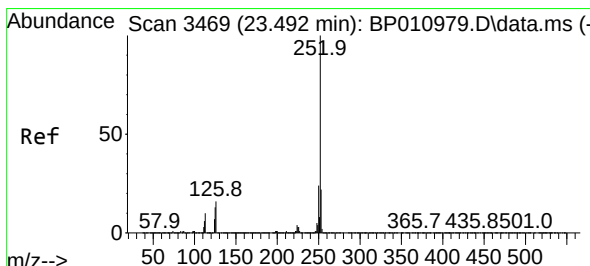
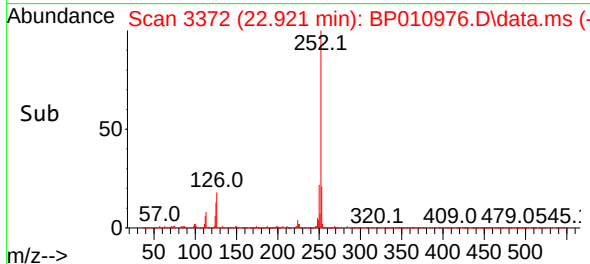
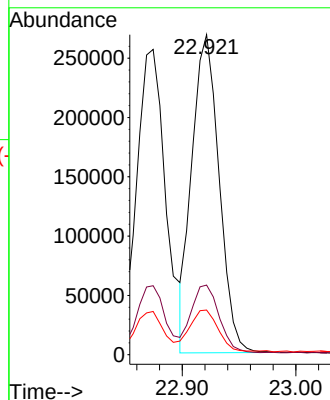
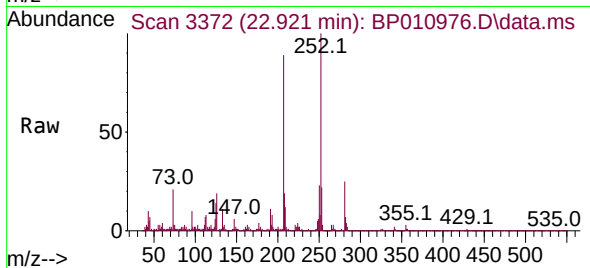




#89
Benzo(k)fluoranthene
Concen: 4.874 ng
RT: 22.921 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

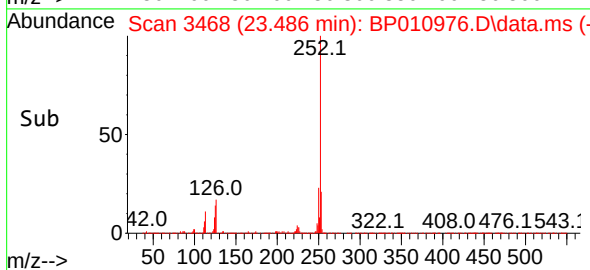
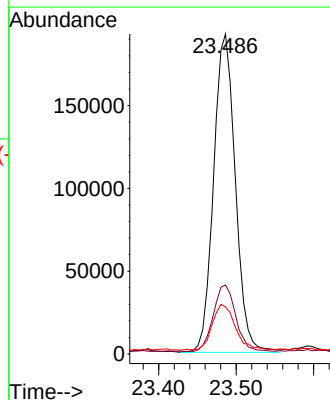
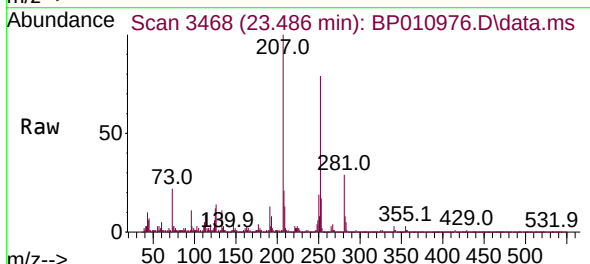
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

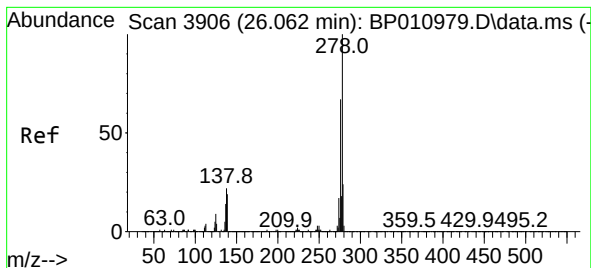
Tgt Ion:252 Resp: 445521
Ion Ratio Lower Upper
252 100
253 21.7 17.2 25.8
125 13.9 7.0 10.4#



#90
Benzo(a)pyrene
Concen: 5.007 ng
RT: 23.486 min Scan# 3468
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:252 Resp: 375910
Ion Ratio Lower Upper
252 100
253 21.6 17.0 25.6
125 14.7 7.9 11.9#





#91

Dibenzo(a,h)anthracene

Concen: 5.288 ng

RT: 26.051 min Scan# 3906

Delta R.T. -0.012 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

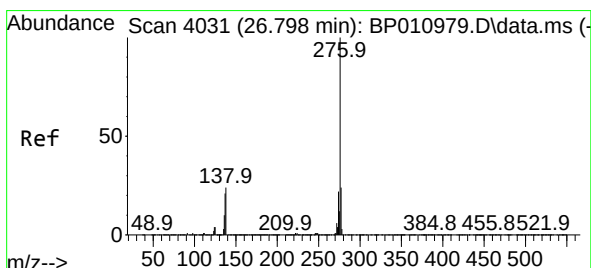
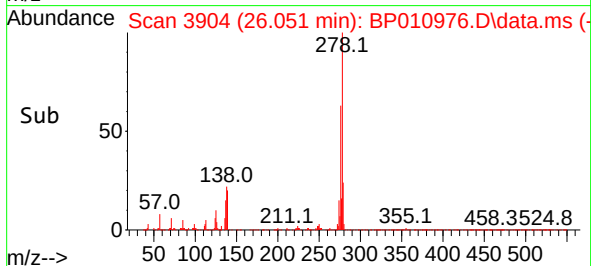
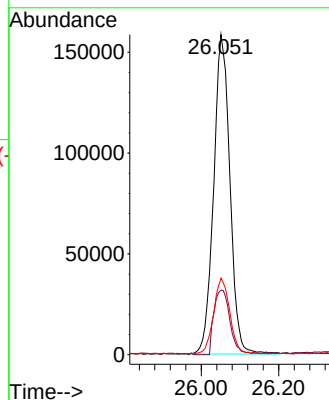
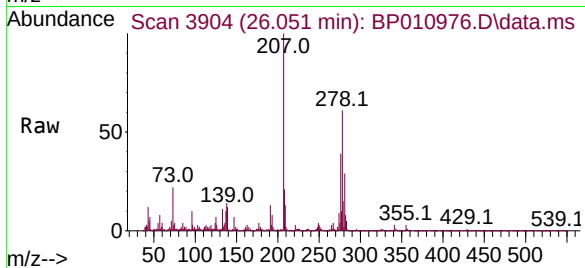
Tgt Ion:278 Resp: 462543

Ion Ratio Lower Upper

278 100

139 20.2 11.4 17.0#

279 23.9 19.2 28.8



#92

Benzo(g,h,i)perylene

Concen: 5.255 ng

RT: 26.774 min Scan# 4027

Delta R.T. -0.023 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

Tgt Ion:276 Resp: 455597

Ion Ratio Lower Upper

276 100

277 25.5 18.7 28.1

138 28.2 15.2 22.8#

