

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111321\
 Data File : BP007966.D
 Acq On : 13 Nov 2021 13:58
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Quant Time: Nov 15 04:41:00 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 04:38:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	154894	20.000	ng	0.00
21) Naphthalene-d8	10.640	136	610086	20.000	ng	0.00
39) Acenaphthene-d10	14.481	164	425434	20.000	ng	0.00
64) Phenanthrene-d10	17.239	188	894816	20.000	ng	0.00
76) Chrysene-d12	21.333	240	1036212	20.000	ng	0.00
86) Perylene-d12	23.739	264	1209285	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	717924	78.605	ng	0.00
7) Phenol-d6	7.022	99	968237	73.244	ng	0.00
23) Nitrobenzene-d5	9.004	82	928209	81.728	ng	0.00
42) 2,4,6-Tribromophenol	15.975	330	526407	86.701	ng	0.00
45) 2-Fluorobiphenyl	13.104	172	2334234	79.902	ng	0.00
79) Terphenyl-d14	19.804	244	4041763	79.426	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	146614	42.344	ng	94
3) Pyridine	3.734	79	430258	42.459	ng	95
4) n-Nitrosodimethylamine	3.640	42	168721	38.932	ng	# 96
6) Aniline	7.169	93	565802	37.999	ng	98
8) 2-Chlorophenol	7.410	128	400430	39.785	ng	97
9) Benzaldehyde	6.981	77	291099	40.496	ng	95
10) Phenol	7.046	94	489619	38.786	ng	96
11) bis(2-Chloroethyl)ether	7.269	93	382986	38.008	ng	97
12) 1,3-Dichlorobenzene	7.734	146	450154	40.215	ng	98
13) 1,4-Dichlorobenzene	7.875	146	456008	39.870	ng	99
14) 1,2-Dichlorobenzene	8.193	146	443078	40.087	ng	99
15) Benzyl Alcohol	8.087	79	387198	38.688	ng	100
16) 2,2'-oxybis(1-Chloropr...	8.375	45	438502	37.125	ng	95
17) 2-Methylphenol	8.293	107	342801	39.270	ng	99
18) Hexachloroethane	8.922	117	158017	39.953	ng	90
19) n-Nitroso-di-n-propyla...	8.657	70	303156	37.472	ng	94
20) 3+4-Methylphenols	8.622	107	475882	38.754	ng	98
22) Acetophenone	8.669	105	628030	40.855	ng	# 97
24) Nitrobenzene	9.046	77	443953	41.078	ng	97
25) Isophorone	9.581	82	815576	39.513	ng	98
26) 2-Nitrophenol	9.757	139	235469	43.021	ng	96
27) 2,4-Dimethylphenol	9.822	122	338082	40.194	ng	95
28) bis(2-Chloroethoxy)met...	10.057	93	530937	38.982	ng	98
29) 2,4-Dichlorophenol	10.293	162	419165	41.448	ng	98
30) 1,2,4-Trichlorobenzene	10.504	180	464118	41.264	ng	99
31) Naphthalene	10.693	128	1248807	40.465	ng	99
32) Benzoic acid	9.993	122	309640	42.705	ng	94
33) 4-Chloroaniline	10.804	127	542515	39.907	ng	98
34) Hexachlorobutadiene	10.981	225	322903	43.726	ng	98
35) Caprolactam	11.604	113	93233	26.411	ng	90
36) 4-Chloro-3-methylphenol	11.940	107	465878	40.780	ng	99
37) 2-Methylnaphthalene	12.304	142	915150	40.201	ng	99
38) 1-Methylnaphthalene	12.522	142	889266	39.870	ng	100
40) 1,2,4,5-Tetrachloroben...	12.675	216	565641	42.412	ng	98
41) Hexachlorocyclopentadiene	12.657	237	273363	38.271	ng	98
43) 2,4,6-Trichlorophenol	12.916	196	394631	42.363	ng	100

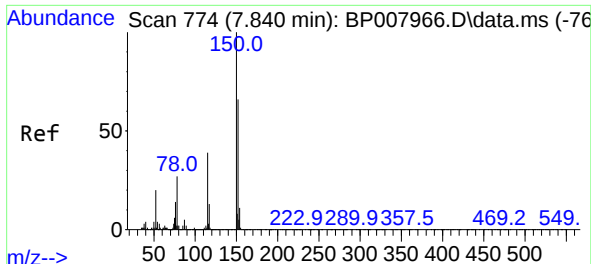
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.987	196	422233	41.844	ng	97
46) 1,1'-Biphenyl	13.316	154	1240188	40.374	ng	97
47) 2-Chloronaphthalene	13.357	162	975311	40.859	ng	99
48) 2-Nitroaniline	13.563	65	292327	42.561	ng	98
49) Acenaphthylene	14.204	152	1528094	40.763	ng	99
50) Dimethylphthalate	13.945	163	1323021	40.291	ng	100
51) 2,6-Dinitrotoluene	14.063	165	283539	41.754	ng	93
52) Acenaphthene	14.545	154	905313	39.986	ng	99
53) 3-Nitroaniline	14.392	138	296009	40.858	ng #	95
54) 2,4-Dinitrophenol	14.598	184	183865	44.044	ng #	89
55) Dibenzofuran	14.881	168	1453278	37.945	ng	97
56) 4-Nitrophenol	14.704	139	240614	39.103	ng	92
57) 2,4-Dinitrotoluene	14.851	165	374513	40.061	ng	90
58) Fluorene	15.534	166	1104690	38.027	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.110	232	372265	40.982	ng	93
60) Diethylphthalate	15.310	149	1246022	39.086	ng	100
61) 4-Chlorophenyl-phenyle...	15.528	204	619223	39.025	ng	98
62) 4-Nitroaniline	15.557	138	292002	39.685	ng	91
63) Azobenzene	15.822	77	1058671	39.346	ng	98
65) 4,6-Dinitro-2-methylph...	15.622	198	259608	44.308	ng	90
66) n-Nitrosodiphenylamine	15.745	169	1026920	40.312	ng	99
67) 4-Bromophenyl-phenylether	16.428	248	425736	42.977	ng	97
68) Hexachlorobenzene	16.545	284	478905	43.325	ng	93
69) Atrazine	16.704	200	276725	28.368	ng	98
70) Pentachlorophenol	16.892	266	310918	43.733	ng	97
71) Phenanthrene	17.280	178	1893643	40.256	ng	99
72) Anthracene	17.375	178	1873636	40.473	ng	100
73) Carbazole	17.645	167	1850910	40.223	ng	99
74) Di-n-butylphthalate	18.204	149	2149508	41.016	ng	99
75) Fluoranthene	19.251	202	2413851	40.679	ng	98
77) Benzidine	19.427	184	717304	27.467	ng	99
78) Pyrene	19.604	202	2503528	39.391	ng	99
80) Butylbenzylphthalate	20.480	149	1068340	39.997	ng	95
81) Benzo(a)anthracene	21.316	228	2740440	40.143	ng	100
82) 3,3'-Dichlorobenzidine	21.251	252	1320925	57.623	ng #	99
83) Chrysene	21.369	228	2613600	40.442	ng	99
84) Bis(2-ethylhexyl)phtha...	21.245	149	1470132	38.376	ng #	98
85) Di-n-octyl phthalate	22.174	149	2818276	40.897	ng	96
87) Indeno(1,2,3-cd)pyrene	26.256	276	3527511	39.134	ng #	94
88) Benzo(b)fluoranthene	23.010	252	2835683	39.780	ng #	98
89) Benzo(k)fluoranthene	23.057	252	2939104	41.542	ng #	98
90) Benzo(a)pyrene	23.633	252	2487957	40.308	ng #	98
91) Dibenzo(a,h)anthracene	26.274	278	2913555	38.997	ng #	96
92) Benzo(g,h,i)perylene	27.027	276	2875426	38.796	ng #	95

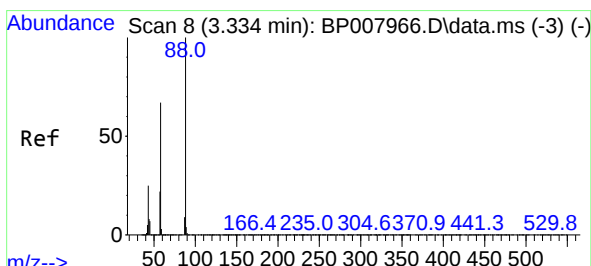
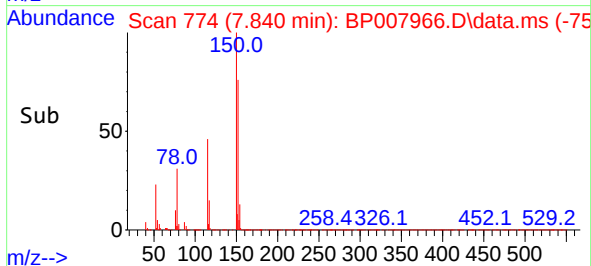
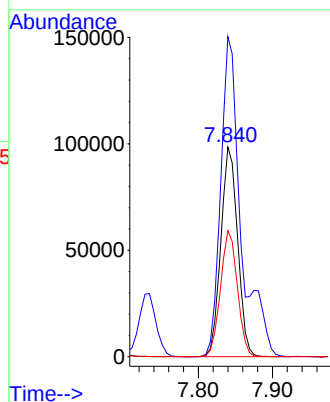
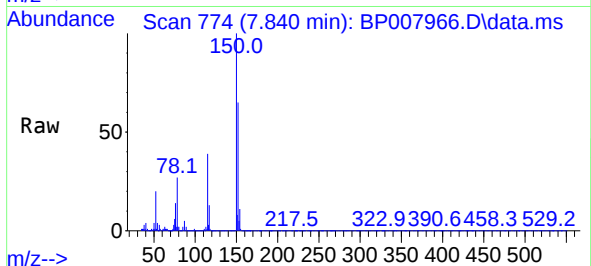
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.840 min Scan# 7
Delta R.T. -0.000 min
Lab File: BP007966.D
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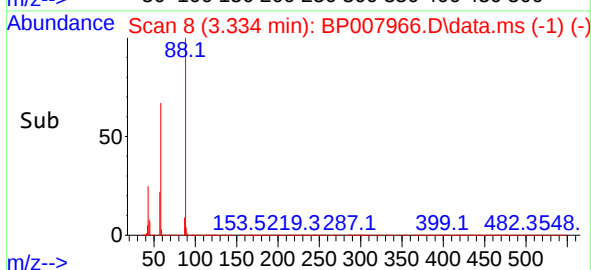
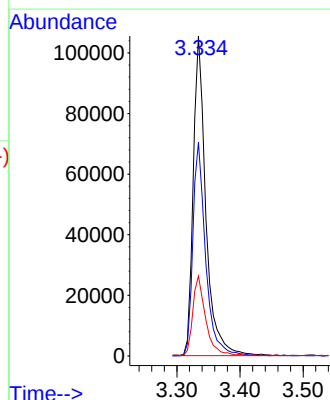
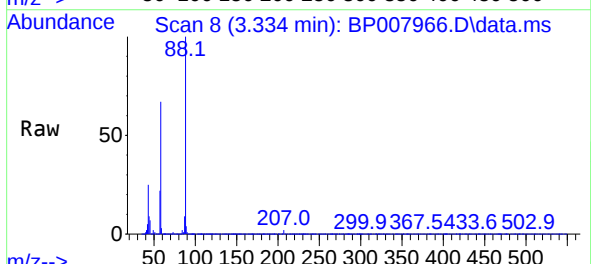
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

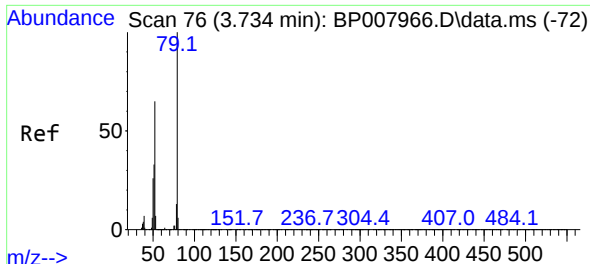
Tgt Ion:152 Resp: 154894
Ion Ratio Lower Upper
152 100
150 152.7 124.1 186.1
115 60.2 48.1 72.1



#2
1,4-Dioxane
Concen: 42.344 ng
RT: 3.334 min Scan# 8
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion: 88 Resp: 146614
Ion Ratio Lower Upper
88 100
58 67.3 58.1 87.1
43 25.3 22.2 33.4



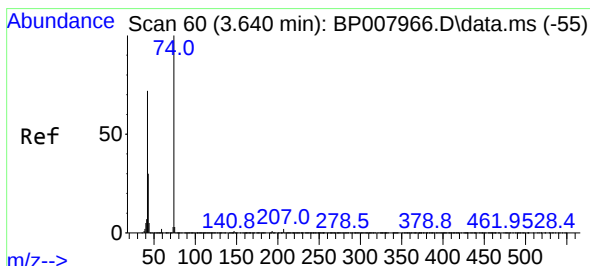
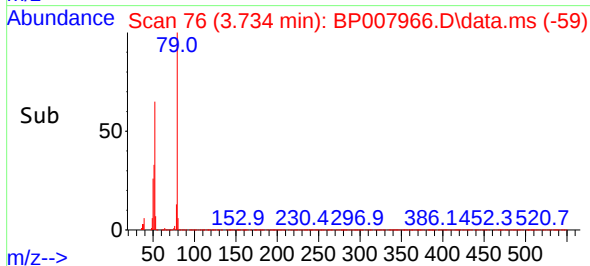
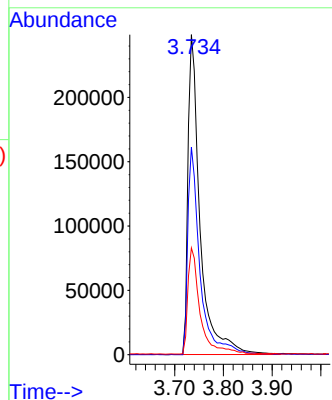
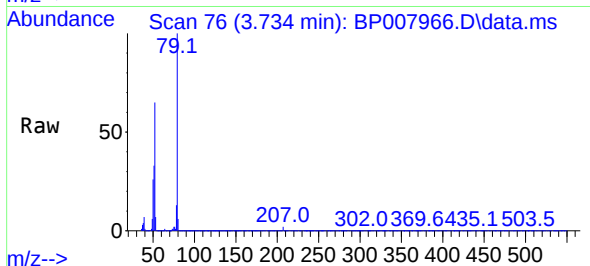


#3
 Pyridine
 Concen: 42.459 ng
 RT: 3.734 min Scan# 70
 Delta R.T. 0.000 min
 Lab File: BP007966.D
 Acq: 13 Nov 2021 13:58

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

Tgt Ion: 79 Resp: 430258

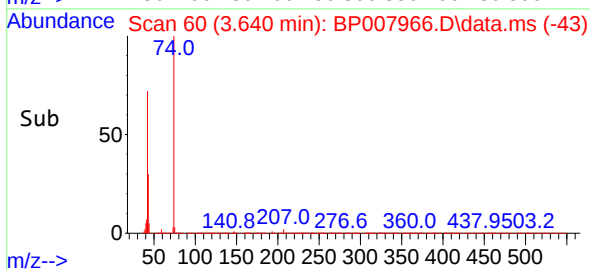
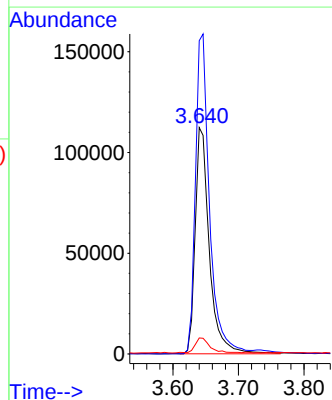
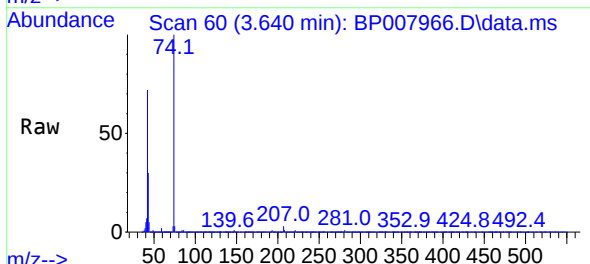
Ion	Ratio	Lower	Upper
79	100		
52	64.9	55.7	83.5
51	33.3	28.5	42.7

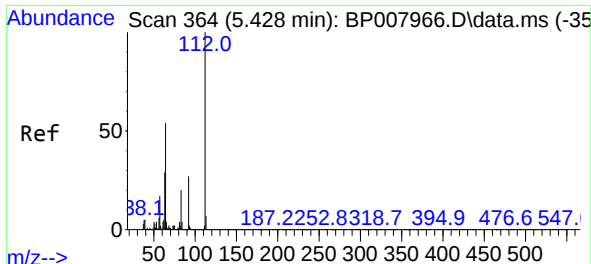


#4
 n-Nitrosodimethylamine
 Concen: 38.932 ng
 RT: 3.640 min Scan# 60
 Delta R.T. 0.000 min
 Lab File: BP007966.D
 Acq: 13 Nov 2021 13:58

Tgt Ion: 42 Resp: 168721

Ion	Ratio	Lower	Upper
42	100		
74	138.4	107.0	160.4
44	7.1	7.4	11.2

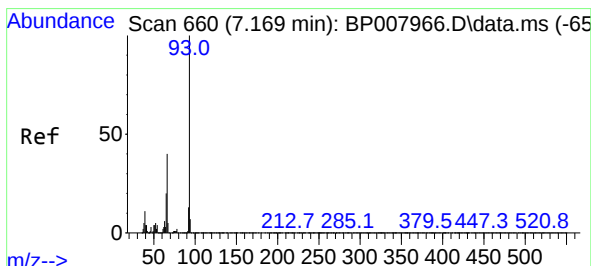
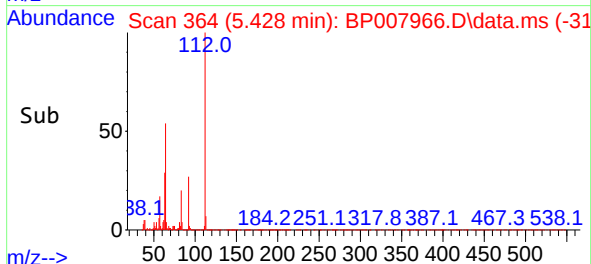
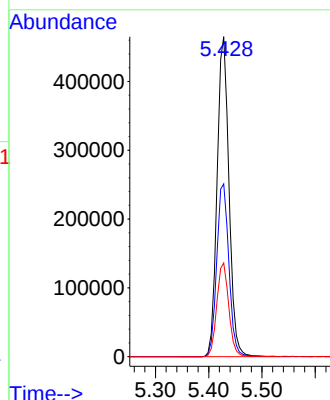
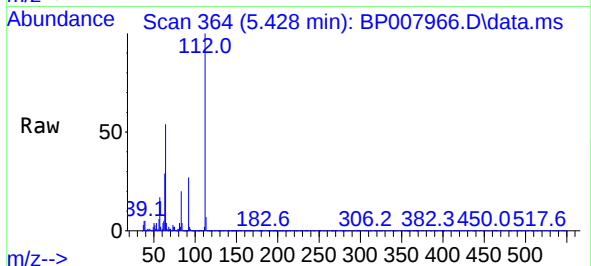




#5
2-Fluorophenol
Concen: 78.605 ng
RT: 5.428 min Scan# 30
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

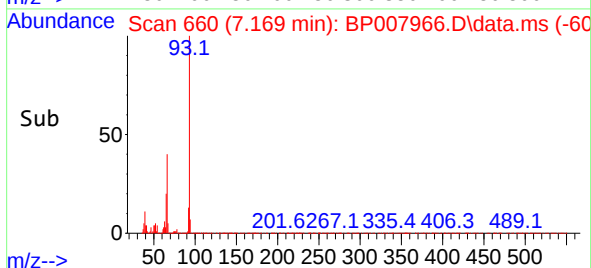
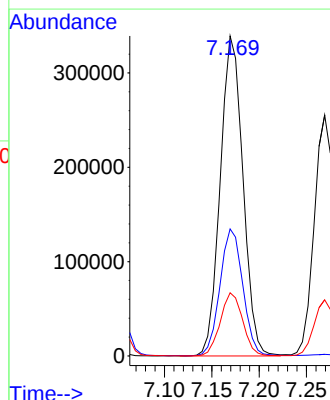
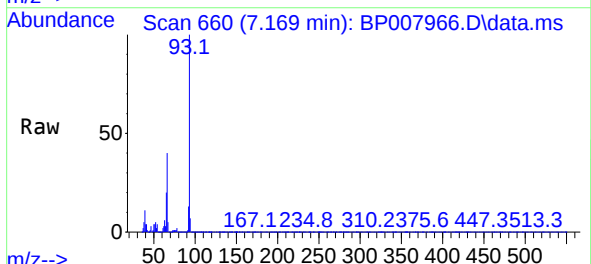
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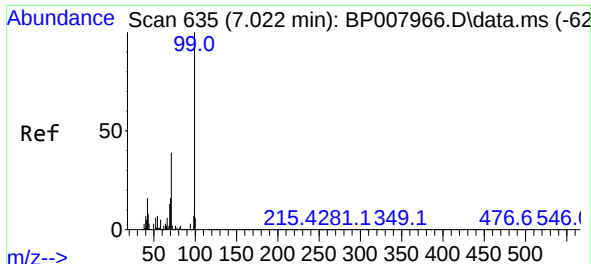
Tgt Ion:112 Resp: 717924
Ion Ratio Lower Upper
112 100
64 54.0 46.6 70.0
63 29.3 25.0 37.6



#6
Aniline
Concen: 37.999 ng
RT: 7.169 min Scan# 660
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion: 93 Resp: 565802
Ion Ratio Lower Upper
93 100
66 39.7 30.5 45.7
65 19.7 15.8 23.8

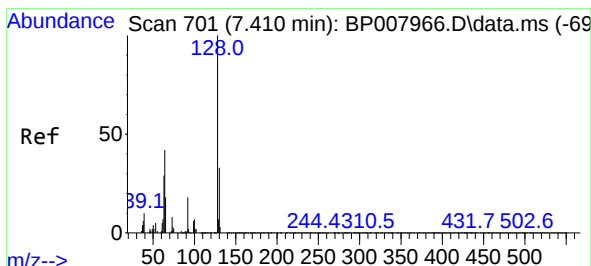
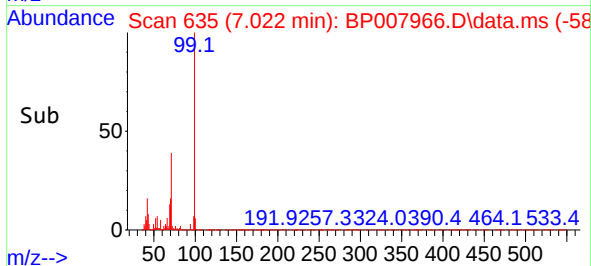
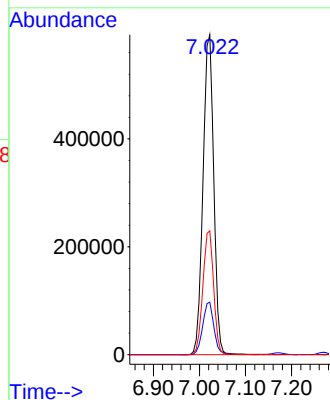
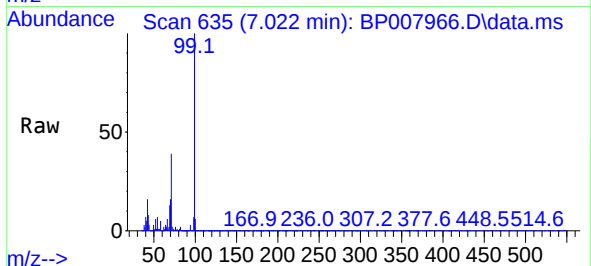




#7
Phenol-d6
Concen: 73.244 ng
RT: 7.022 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

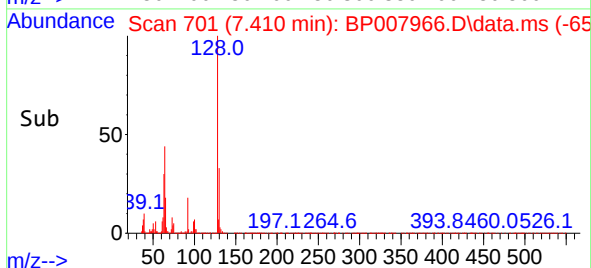
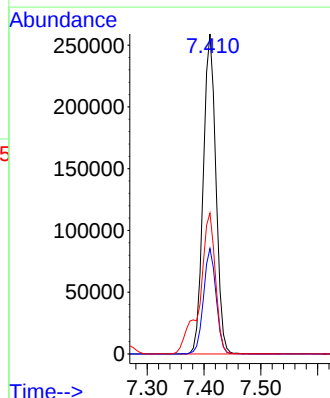
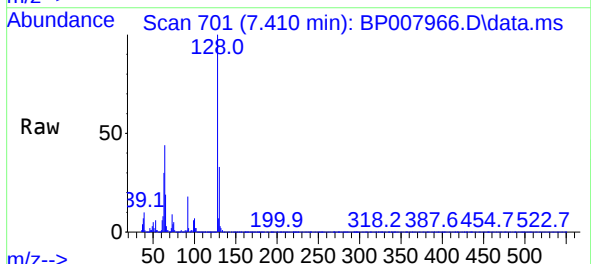
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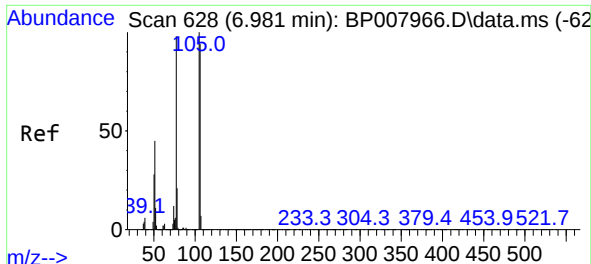
Tgt Ion: 99 Resp: 968237
Ion Ratio Lower Upper
99 100
42 16.4 14.9 22.3
71 38.7 29.2 43.8



#8
2-Chlorophenol
Concen: 39.785 ng
RT: 7.410 min Scan# 701
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion: 128 Resp: 400430
Ion Ratio Lower Upper
128 100
130 32.9 12.0 52.0
64 44.1 27.0 67.0

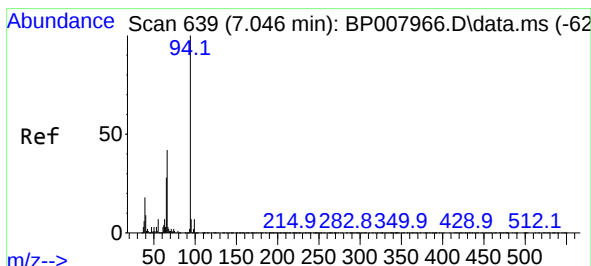
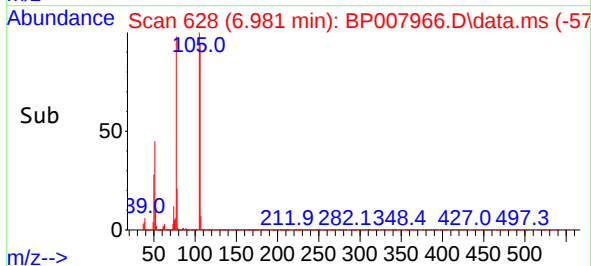
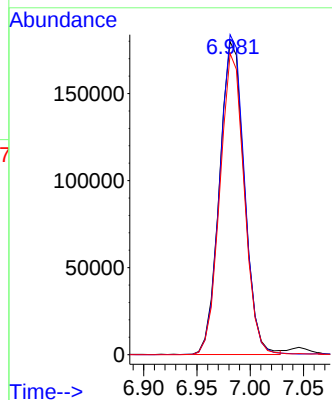
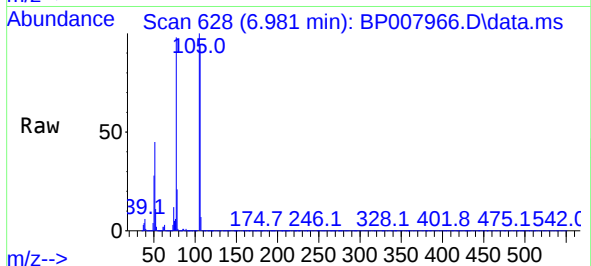




#9
Benzaldehyde
Concen: 40.496 ng
RT: 6.981 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

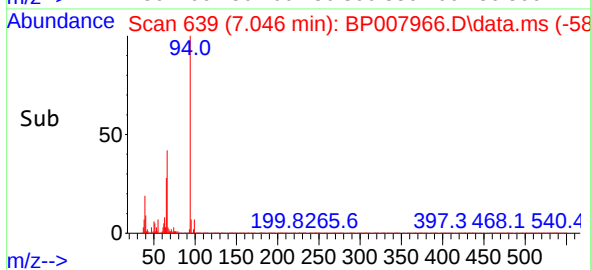
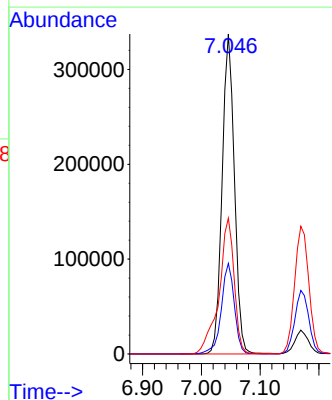
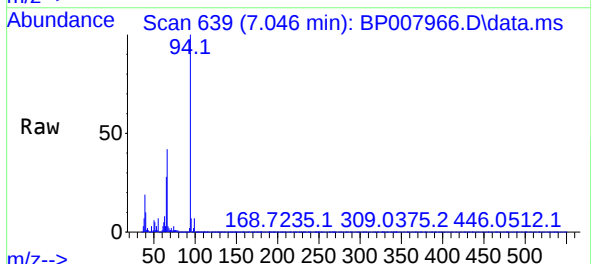
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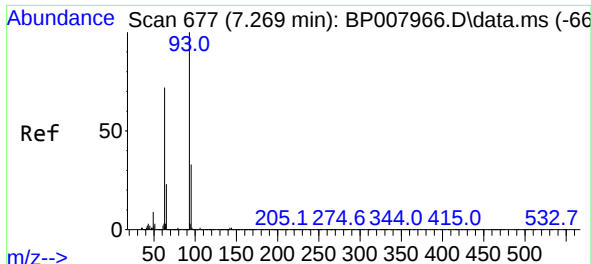
Tgt Ion: 77 Resp: 291099
Ion Ratio Lower Upper
77 100
105 102.2 77.5 117.5
106 96.2 72.1 112.1



#10
Phenol
Concen: 38.786 ng
RT: 7.046 min Scan# 639
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion: 94 Resp: 489619
Ion Ratio Lower Upper
94 100
65 28.3 8.2 48.2
66 42.4 18.8 58.8

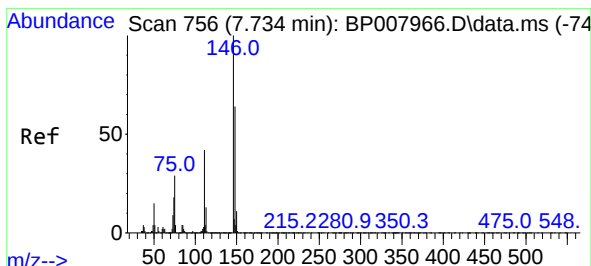
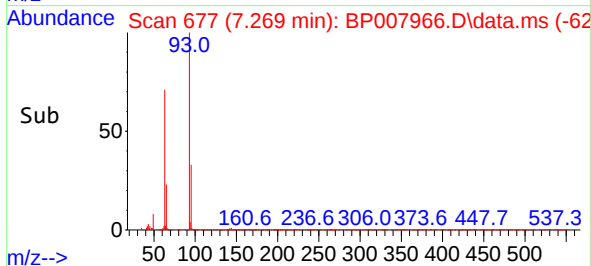
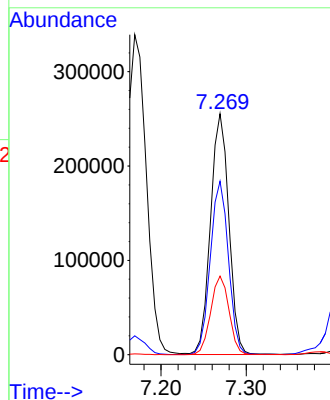
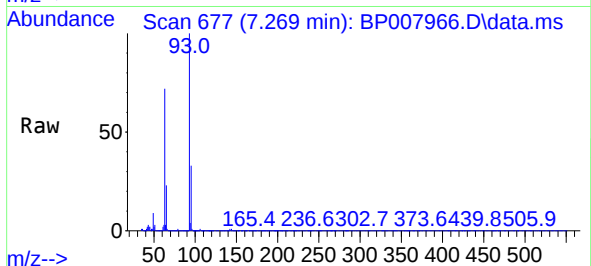




#11
bis(2-Chloroethyl)ether
Concen: 38.008 ng
RT: 7.269 min Scan# 611
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

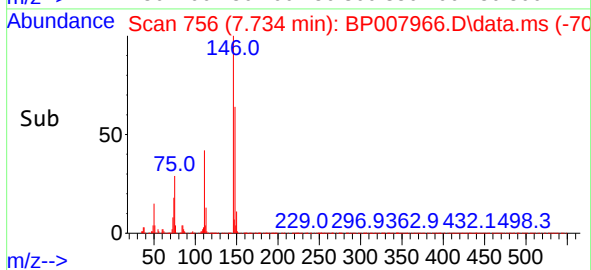
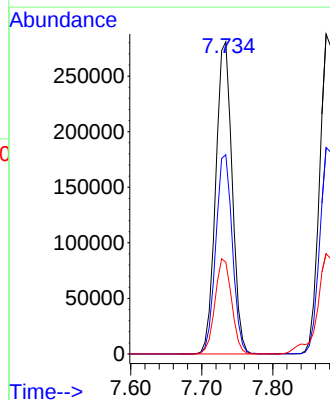
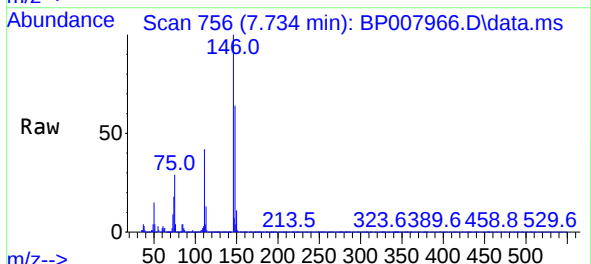
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

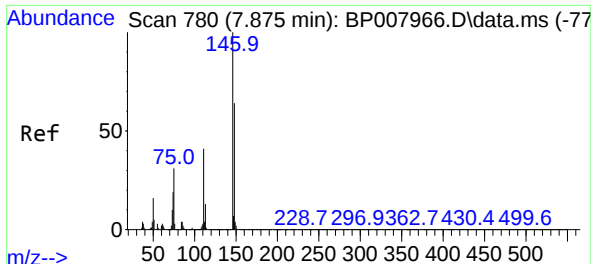
Tgt Ion: 93 Resp: 382986
Ion Ratio Lower Upper
93 100
63 72.0 55.7 95.7
95 32.6 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 40.215 ng
RT: 7.734 min Scan# 756
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion: 146 Resp: 450154
Ion Ratio Lower Upper
146 100
148 63.8 51.4 77.0
75 29.4 26.1 39.1

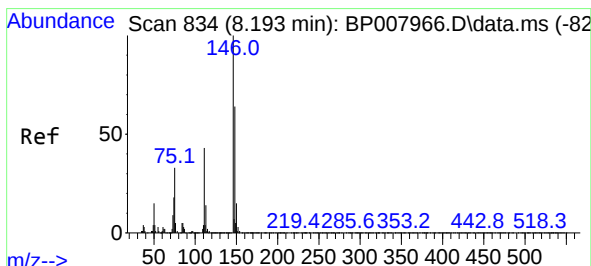
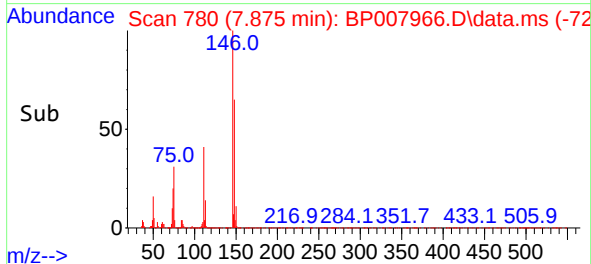
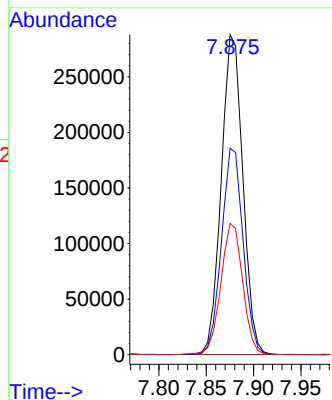
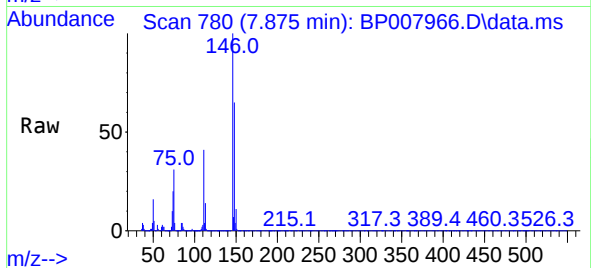




#13
1,4-Dichlorobenzene
Concen: 39.870 ng
RT: 7.875 min Scan# 71
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

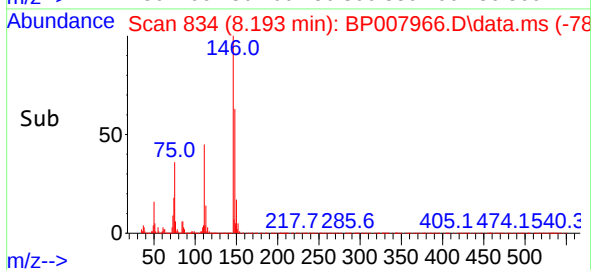
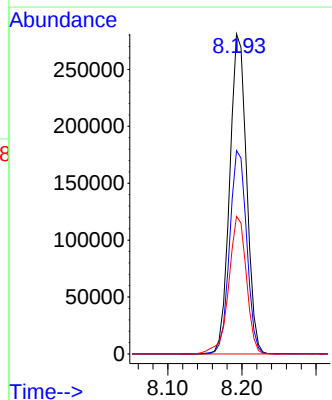
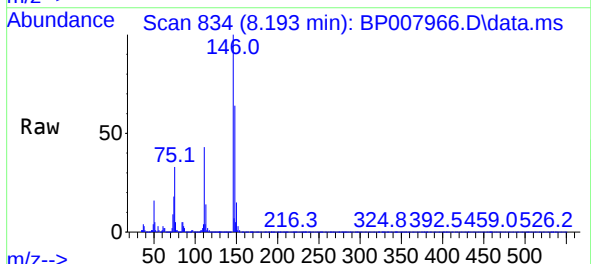
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

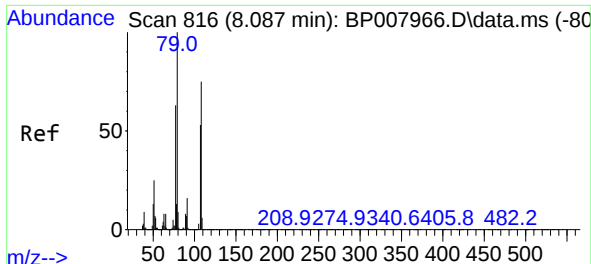
Tgt Ion:146 Resp: 456008
Ion Ratio Lower Upper
146 100
148 64.5 51.0 76.6
111 41.0 32.8 49.2



#14
1,2-Dichlorobenzene
Concen: 40.087 ng
RT: 8.193 min Scan# 834
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:146 Resp: 443078
Ion Ratio Lower Upper
146 100
148 63.5 51.5 77.3
111 43.0 35.1 52.7

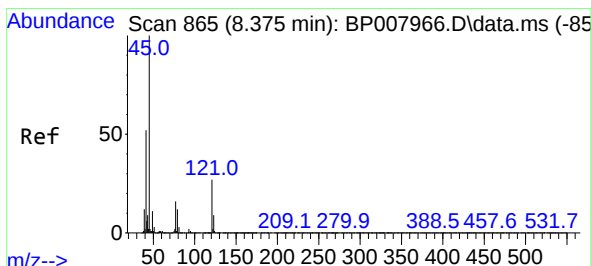
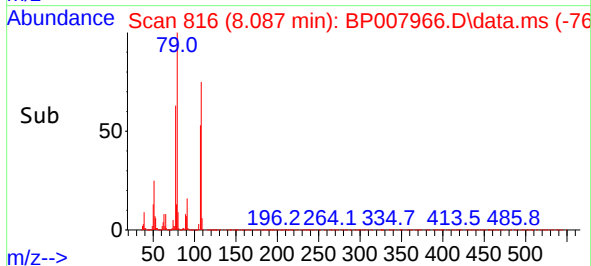
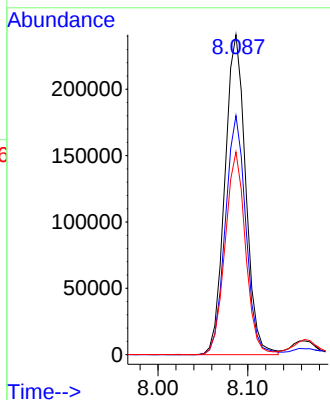
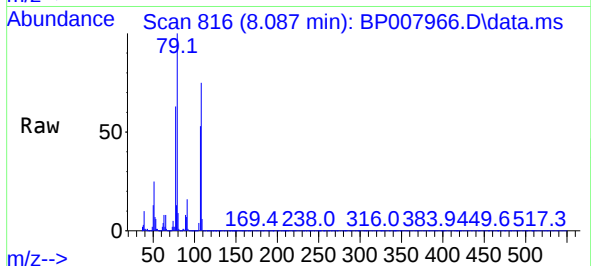




#15
Benzyl Alcohol
Concen: 38.688 ng
RT: 8.087 min Scan# 816
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

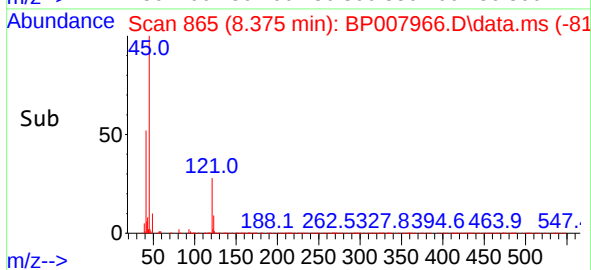
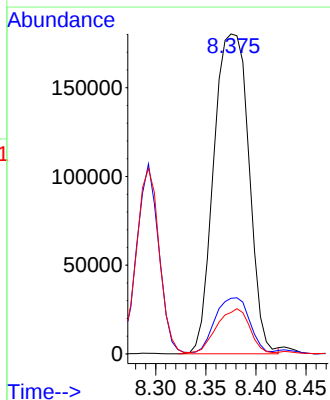
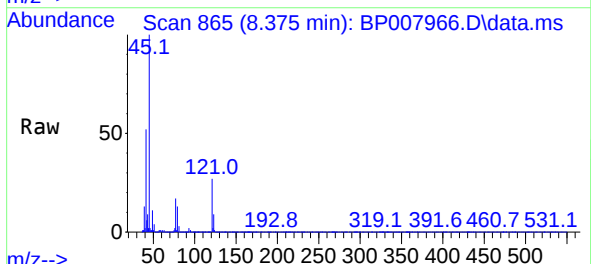
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

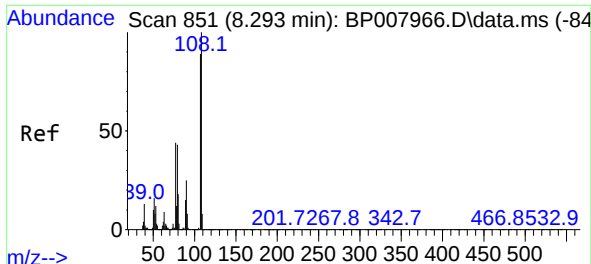
Tgt Ion: 79 Resp: 387198
Ion Ratio Lower Upper
79 100
108 74.7 59.9 89.9
77 63.3 51.1 76.7



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.125 ng
RT: 8.375 min Scan# 865
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion: 45 Resp: 438502
Ion Ratio Lower Upper
45 100
77 17.4 0.0 34.9
79 13.0 0.0 31.7

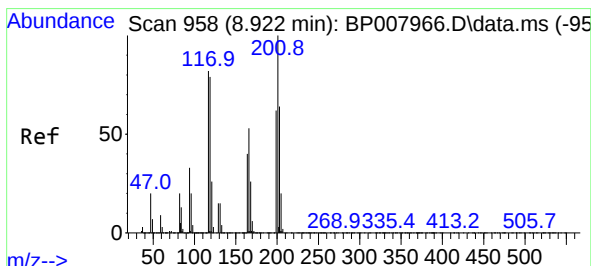
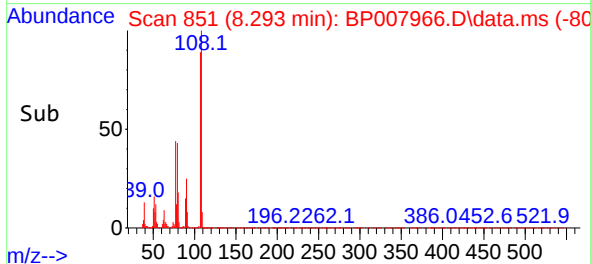
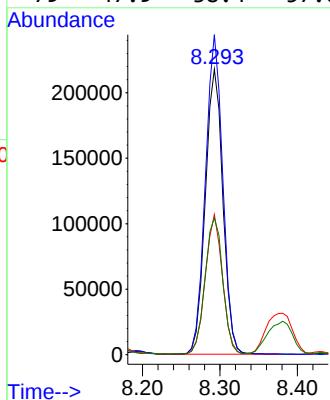
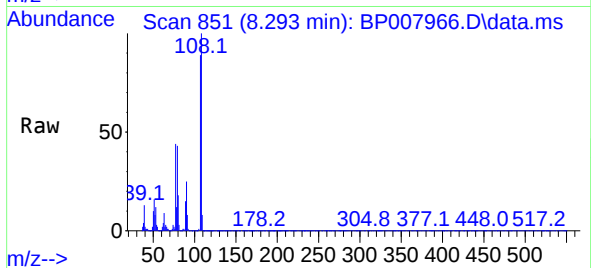




#17
2-Methylphenol
Concen: 39.270 ng
RT: 8.293 min Scan# 851
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

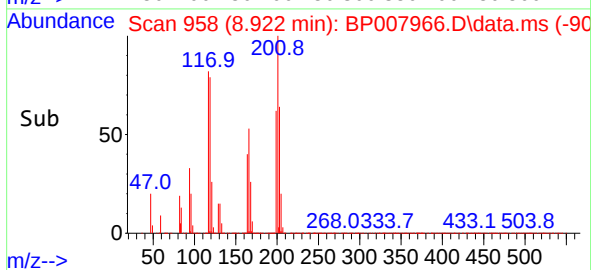
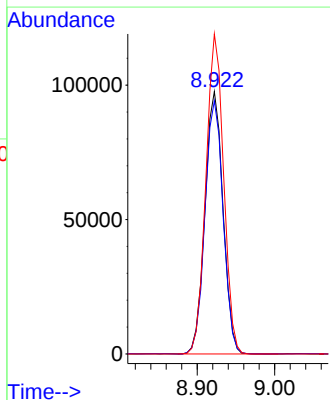
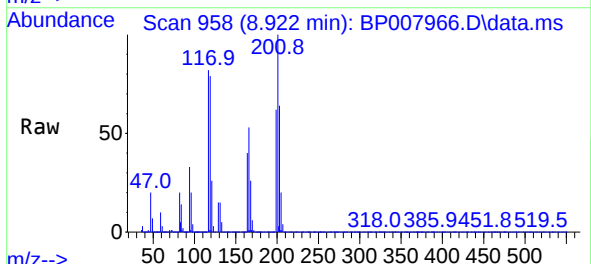
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

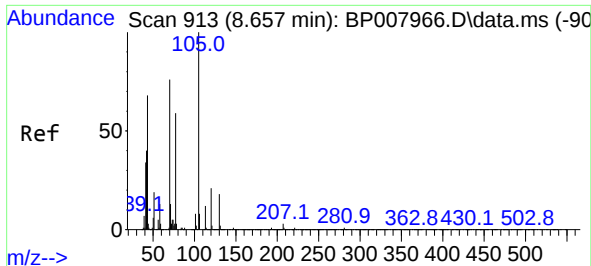
Tgt Ion:	107	Resp:	342801
Ion	Ratio	Lower	Upper
107	100		
108	112.1	89.2	133.8
77	49.1	38.5	57.7
79	47.9	38.4	57.6



#18
Hexachloroethane
Concen: 39.953 ng
RT: 8.922 min Scan# 958
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:	117	Resp:	158017
Ion	Ratio	Lower	Upper
117	100		
119	96.4	77.6	116.4
201	121.9	82.9	124.3



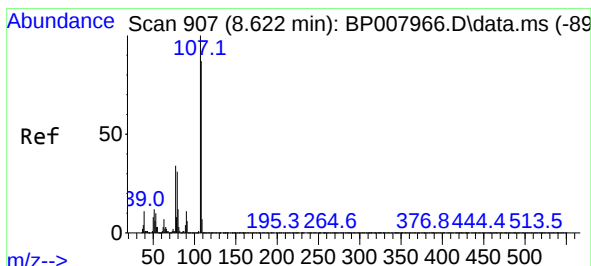
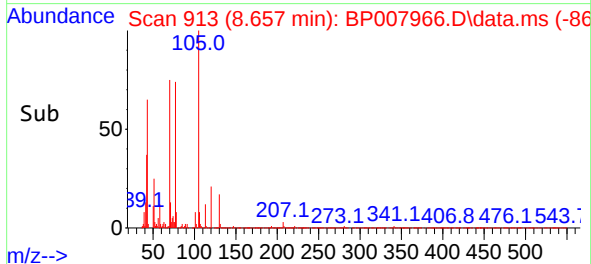
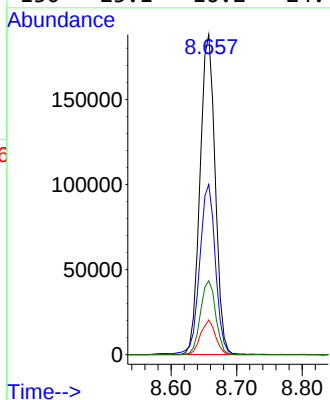
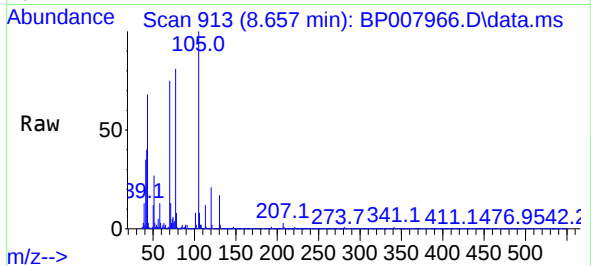


#19
n-Nitroso-di-n-propylamine
Concen: 37.472 ng
RT: 8.657 min Scan# 913
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 303156

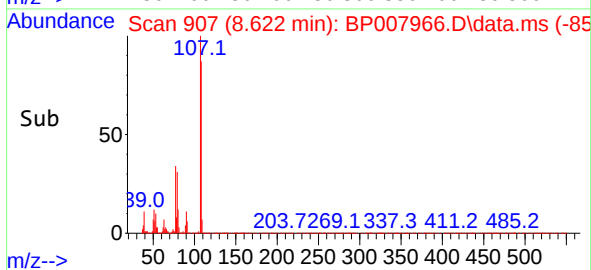
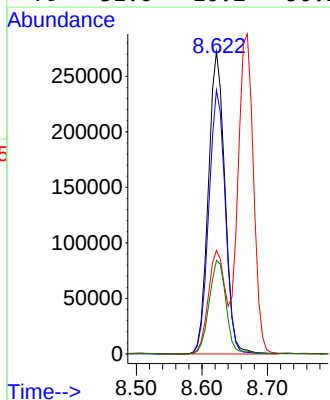
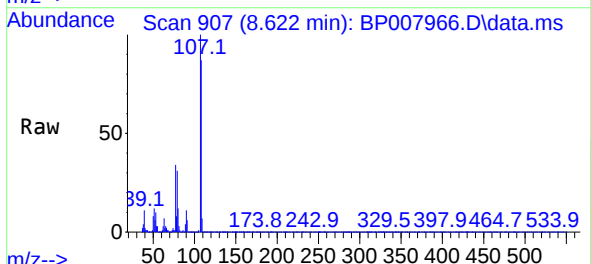
Ion	Ratio	Lower	Upper
70	100		
42	53.2	46.2	69.2
101	10.8	7.7	11.5
130	23.1	16.2	24.4

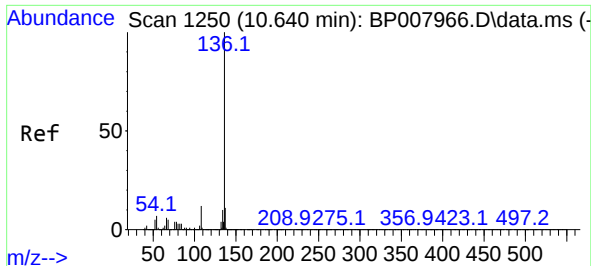


#20
3+4-Methylphenols
Concen: 38.754 ng
RT: 8.622 min Scan# 907
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion: 107 Resp: 475882

Ion	Ratio	Lower	Upper
107	100		
108	87.4	69.2	109.2
77	34.2	13.8	53.8
79	31.0	10.2	50.2

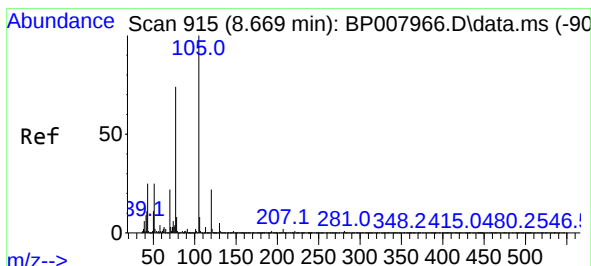
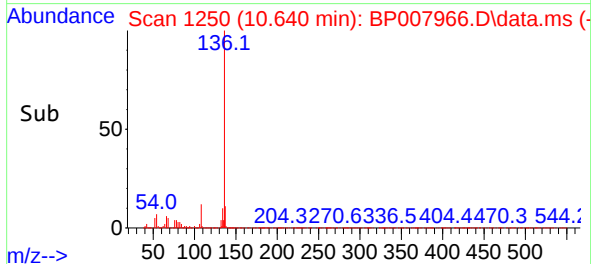
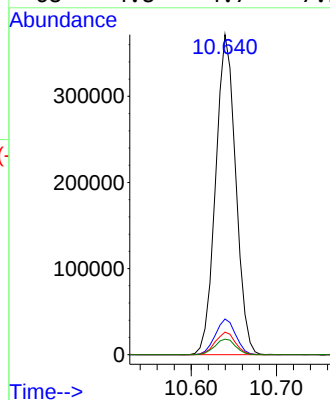
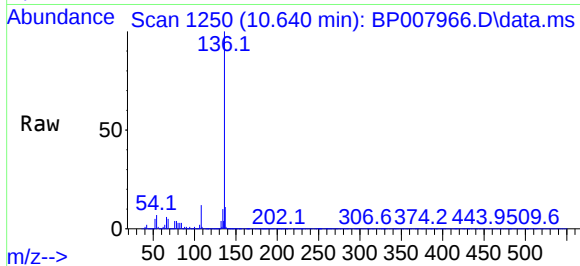




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.640 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

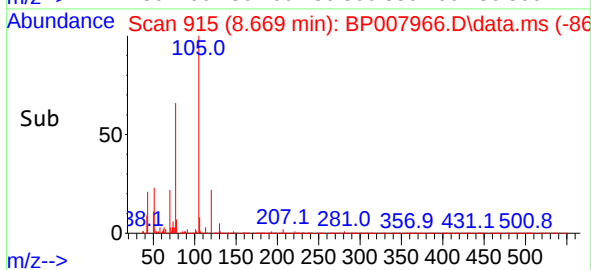
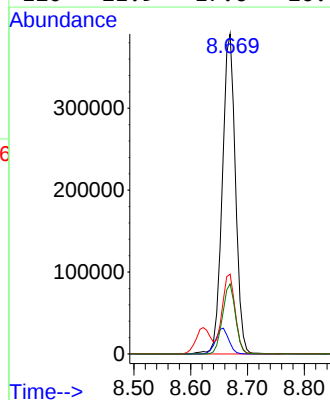
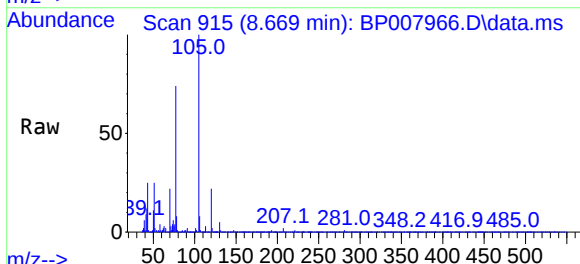
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

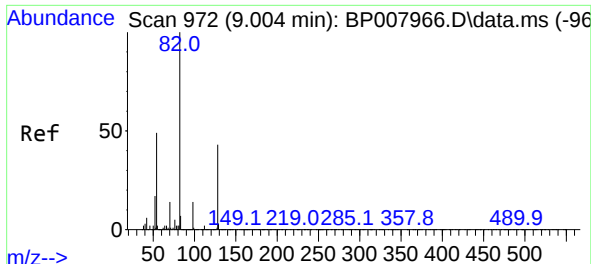
Tgt Ion:	136	Resp:	610086
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.6	13.0
54	7.1	6.2	9.4
68	4.8	4.7	7.1



#22
Acetophenone
Concen: 40.855 ng
RT: 8.669 min Scan# 915
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:	105	Resp:	628030
Ion	Ratio	Lower	Upper
105	100		
71	3.5	4.5	6.7#
51	25.0	21.8	32.8
120	21.9	17.6	26.4

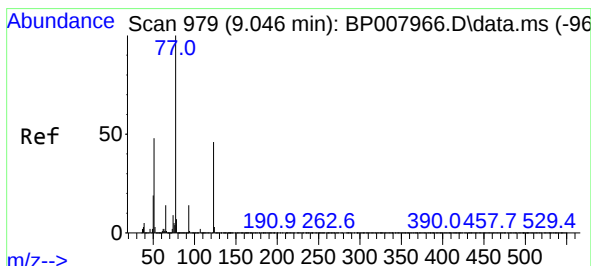
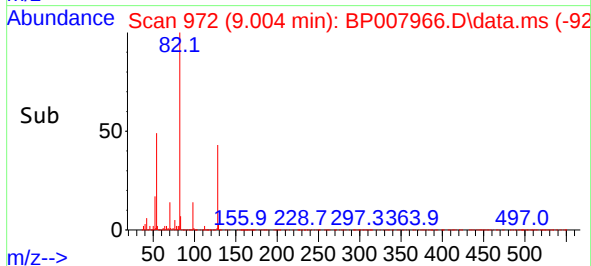
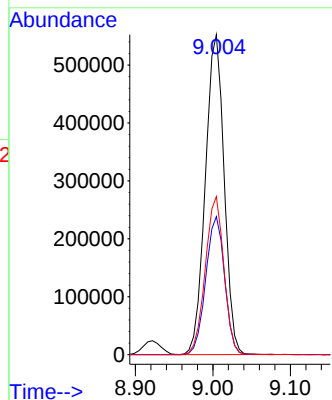
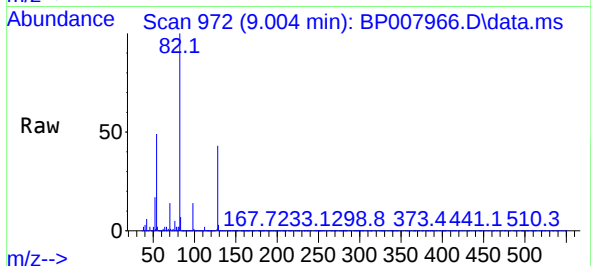




#23
Nitrobenzene-d5
Concen: 81.728 ng
RT: 9.004 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

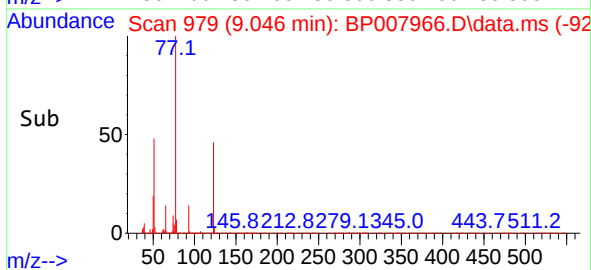
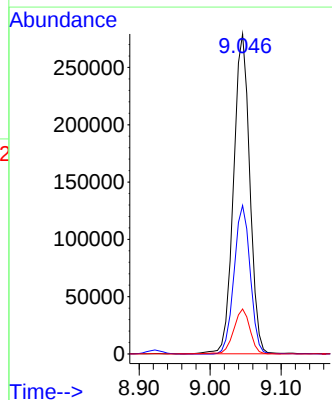
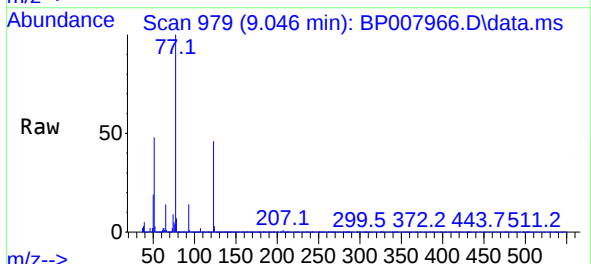
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

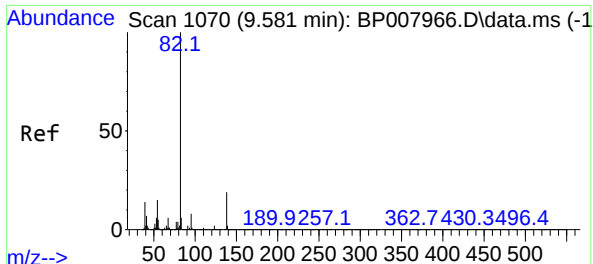
Tgt Ion: 82 Resp: 928209
Ion Ratio Lower Upper
82 100
128 43.1 32.6 48.8
54 49.4 40.4 60.6



#24
Nitrobenzene
Concen: 41.078 ng
RT: 9.046 min Scan# 979
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion: 77 Resp: 443953
Ion Ratio Lower Upper
77 100
123 46.4 35.3 52.9
65 14.1 10.9 16.3

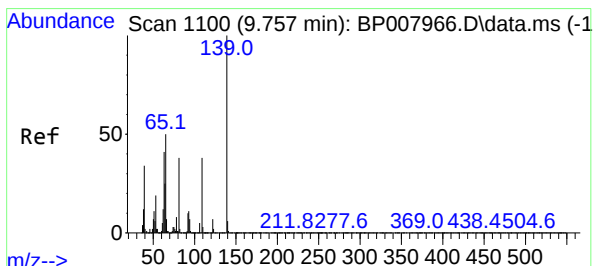
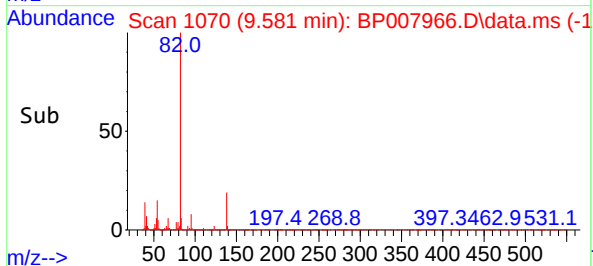
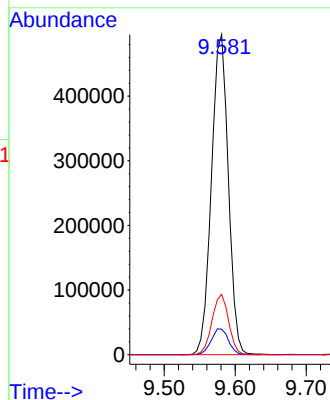
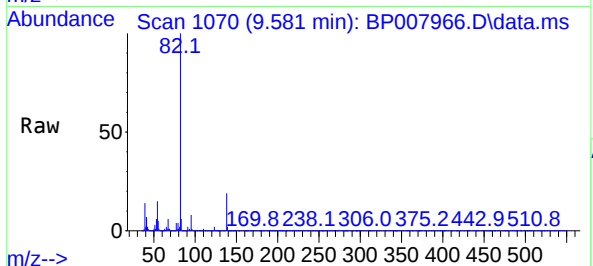




#25
Isophorone
Concen: 39.513 ng
RT: 9.581 min Scan# 1070
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

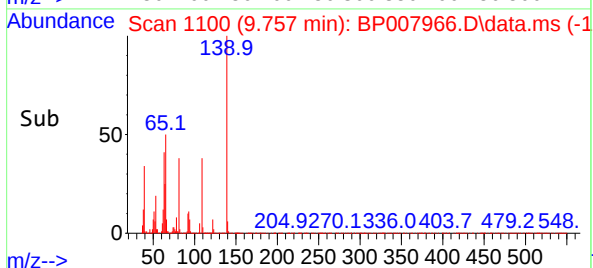
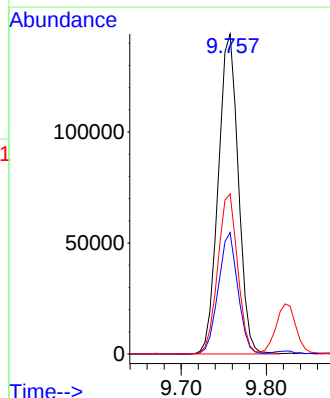
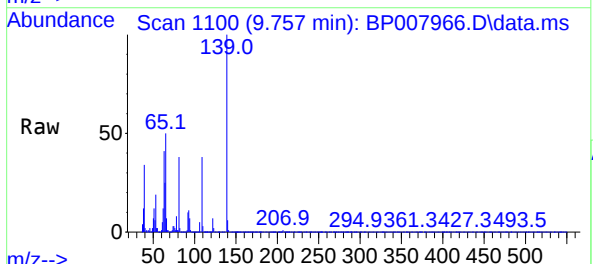
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

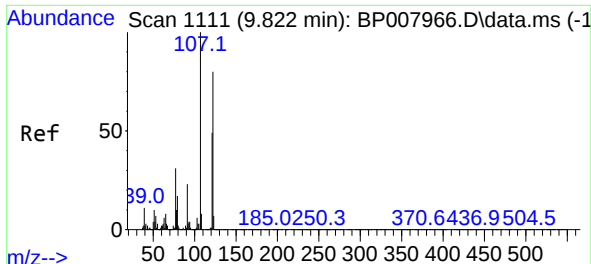
Tgt Ion: 82 Resp: 815576
Ion Ratio Lower Upper
82 100
95 8.0 6.2 9.2
138 18.8 14.0 21.0



#26
2-Nitrophenol
Concen: 43.021 ng
RT: 9.757 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:139 Resp: 235469
Ion Ratio Lower Upper
139 100
109 37.9 26.2 39.2
65 50.0 40.3 60.5

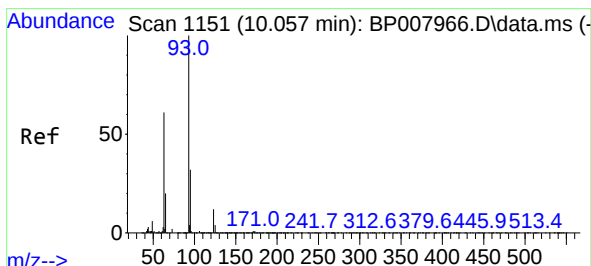
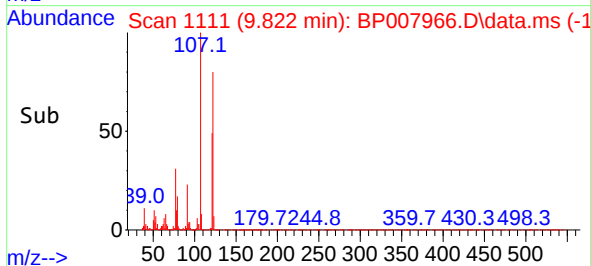
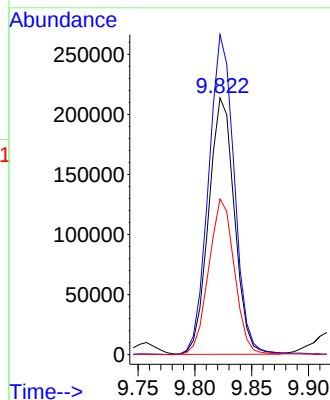
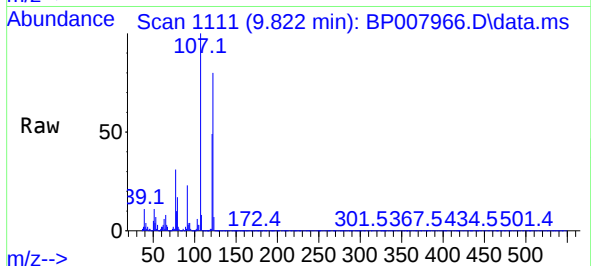




#27
2,4-Dimethylphenol
Concen: 40.194 ng
RT: 9.822 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

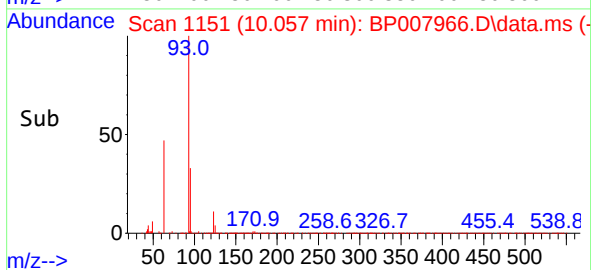
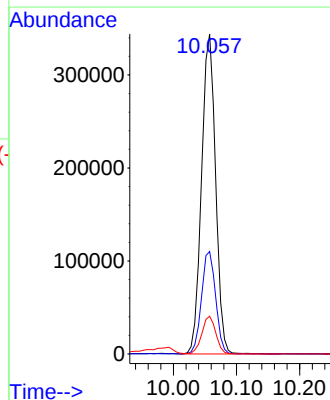
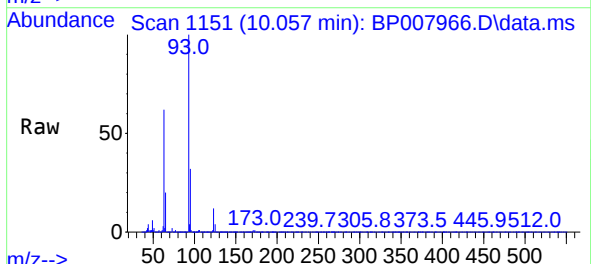
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

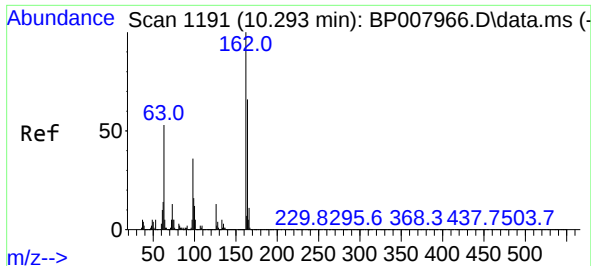
Tgt Ion:122 Resp: 338082
Ion Ratio Lower Upper
122 100
107 124.6 93.8 140.6
121 60.6 47.0 70.4



#28
bis(2-Chloroethoxy)methane
Concen: 38.982 ng
RT: 10.057 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion: 93 Resp: 530937
Ion Ratio Lower Upper
93 100
95 32.0 26.1 39.1
123 11.8 8.5 12.7





#29

2,4-Dichlorophenol

Concen: 41.448 ng

RT: 10.293 min Scan# 1191

Delta R.T. 0.000 min

Lab File: BP007966.D

Acq: 13 Nov 2021 13:58

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

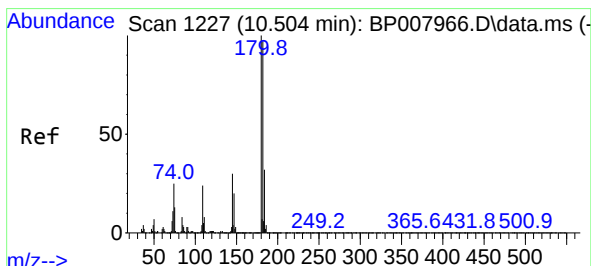
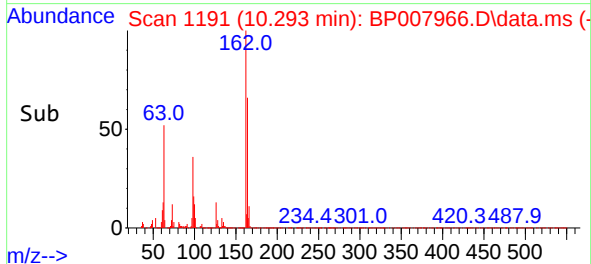
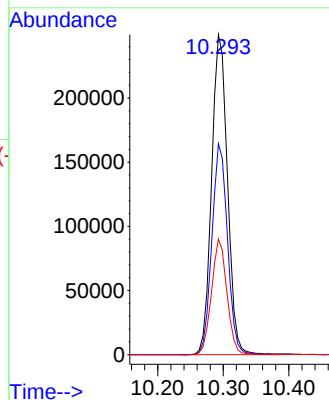
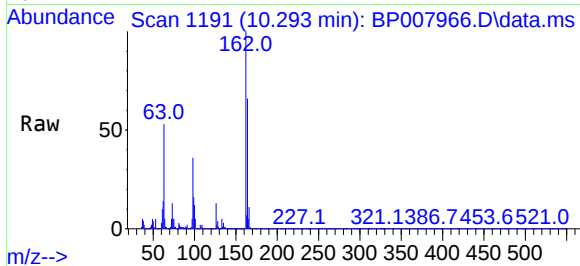
Tgt Ion:162 Resp: 419165

Ion Ratio Lower Upper

162 100

164 65.9 44.0 84.0

98 36.2 16.3 56.3



#30

1,2,4-Trichlorobenzene

Concen: 41.264 ng

RT: 10.504 min Scan# 1227

Delta R.T. 0.000 min

Lab File: BP007966.D

Acq: 13 Nov 2021 13:58

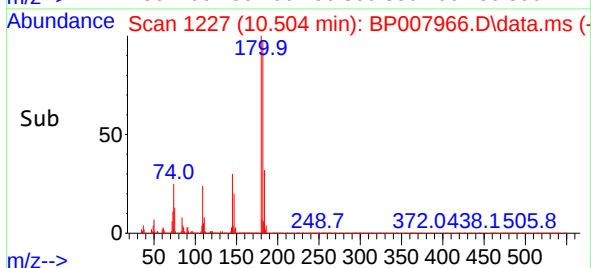
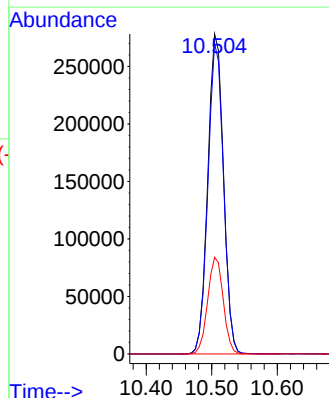
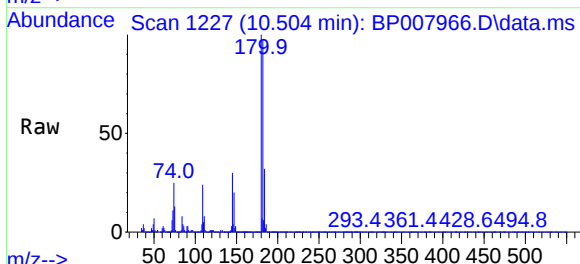
Tgt Ion:180 Resp: 464118

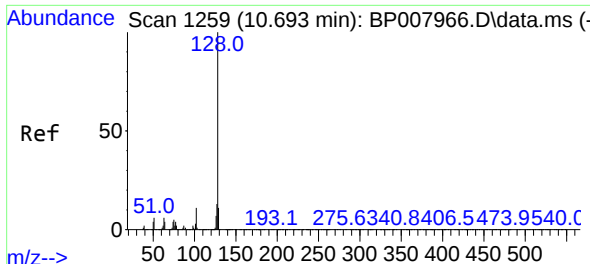
Ion Ratio Lower Upper

180 100

182 97.0 78.4 117.6

145 30.2 23.8 35.8

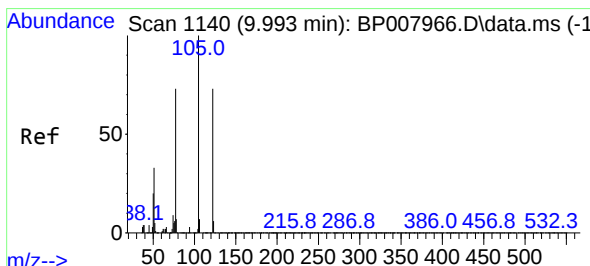
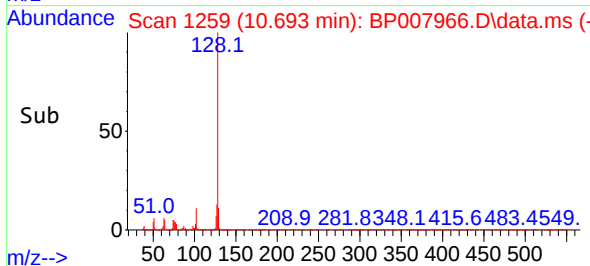
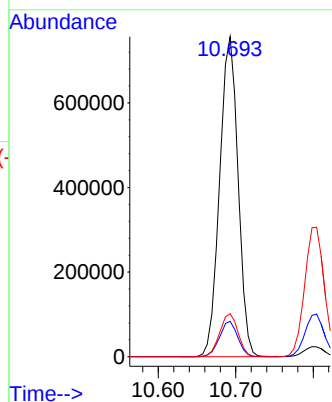
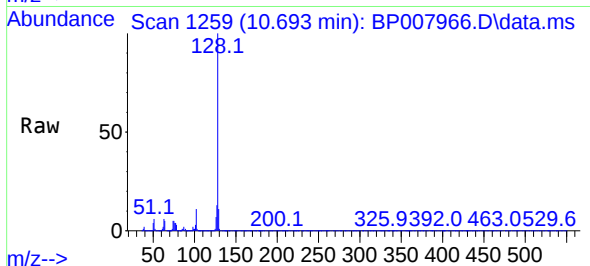




#31
Naphthalene
Concen: 40.465 ng
RT: 10.693 min Scan# 1140
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

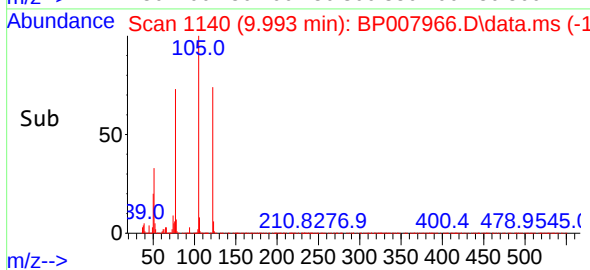
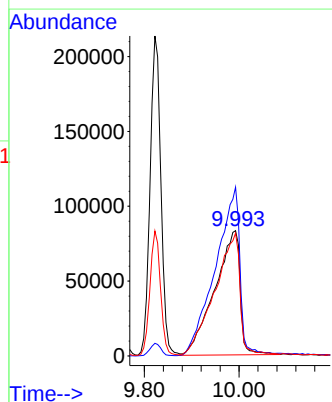
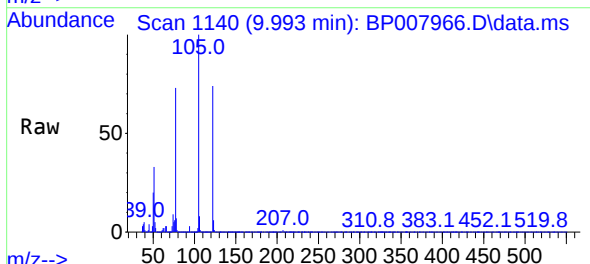
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

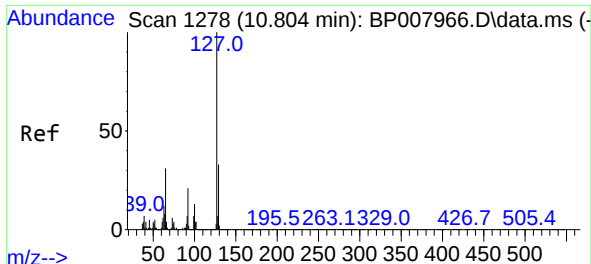
Tgt Ion:128 Resp: 1248807
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.4 10.2 15.4



#32
Benzoic acid
Concen: 42.705 ng
RT: 9.993 min Scan# 1140
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:122 Resp: 309640
Ion Ratio Lower Upper
122 100
105 134.7 105.9 145.9
77 98.1 74.6 114.6

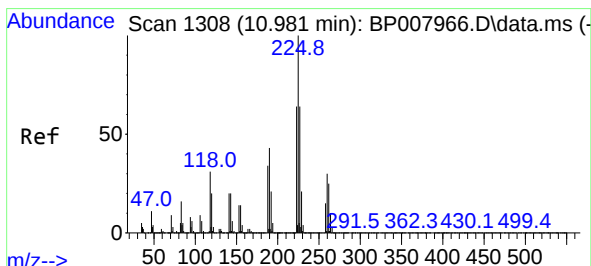
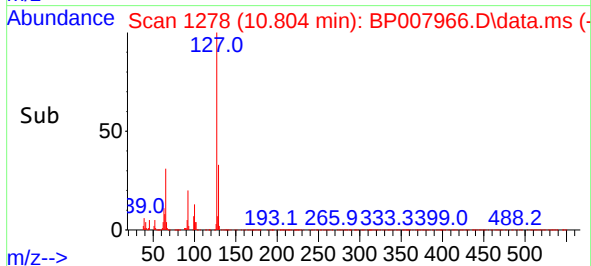
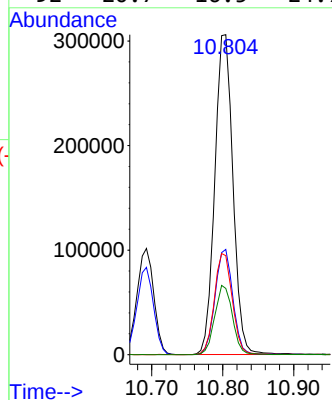
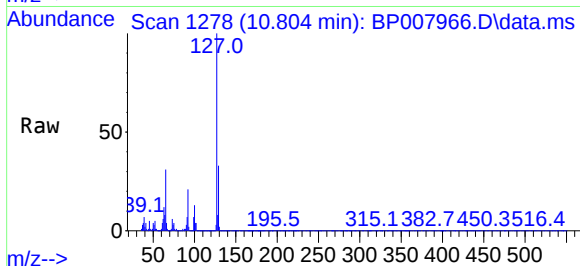




#33
4-Chloroaniline
Concen: 39.907 ng
RT: 10.804 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

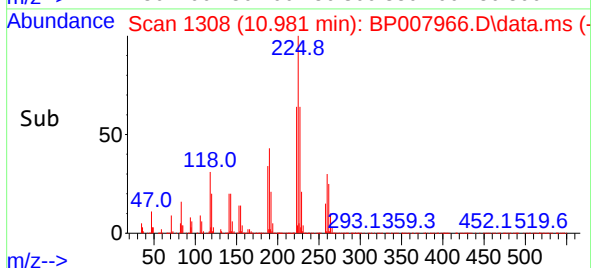
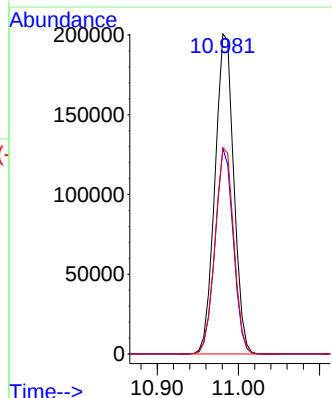
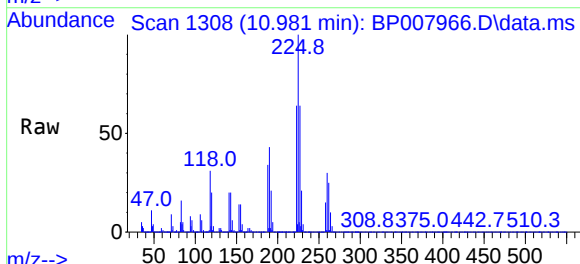
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

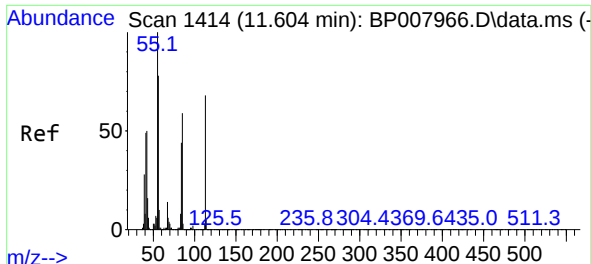
Tgt Ion:	127	Resp:	542515
Ion	Ratio	Lower	Upper
127	100		
129	32.9	25.1	37.7
65	30.9	25.5	38.3
92	20.7	16.5	24.7



#34
Hexachlorobutadiene
Concen: 43.726 ng
RT: 10.981 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:	225	Resp:	322903
Ion	Ratio	Lower	Upper
225	100		
223	64.3	49.4	74.0
227	64.4	51.0	76.6

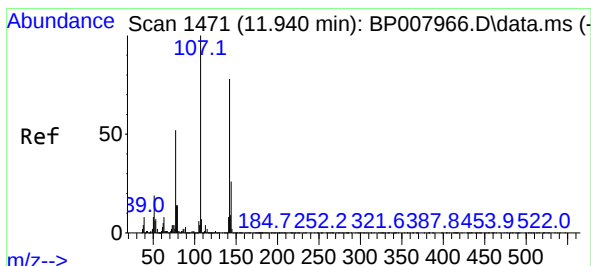
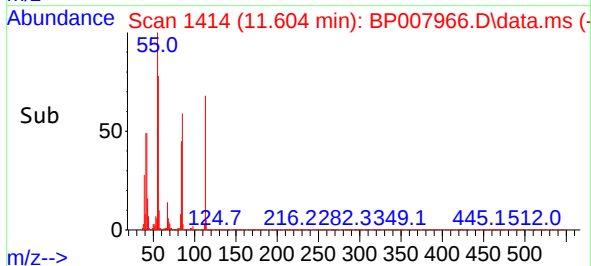
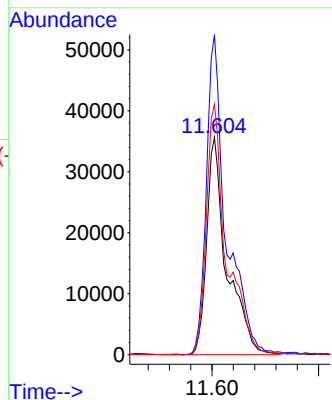
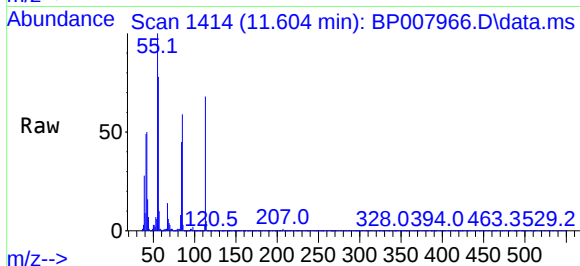




#35
Caprolactam
Concen: 26.411 ng
RT: 11.604 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

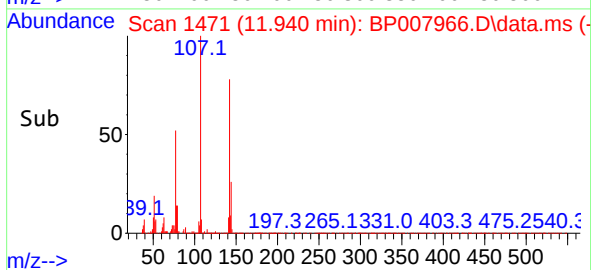
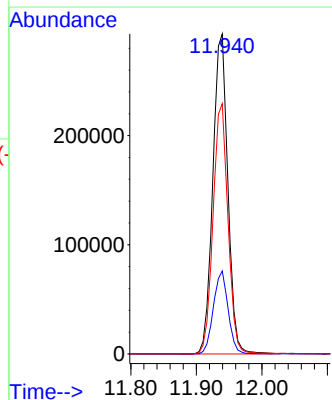
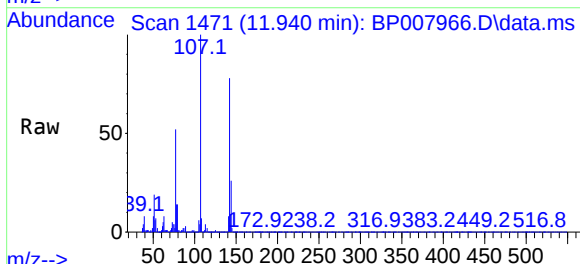
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

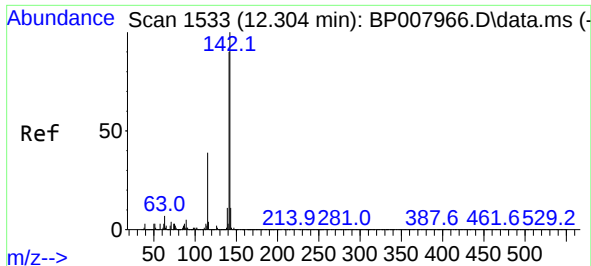
Tgt Ion:113 Resp: 93233
Ion Ratio Lower Upper
113 100
55 147.3 143.9 183.9
56 115.3 101.6 141.6



#36
4-Chloro-3-methylphenol
Concen: 40.780 ng
RT: 11.940 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:107 Resp: 465878
Ion Ratio Lower Upper
107 100
144 25.9 20.5 30.7
142 78.2 63.0 94.4

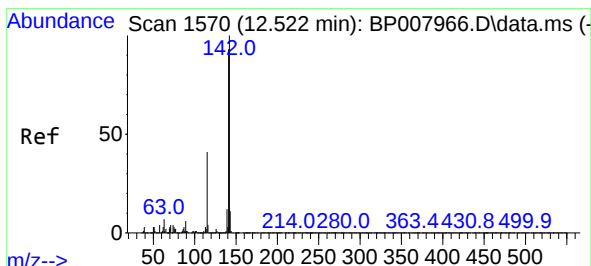
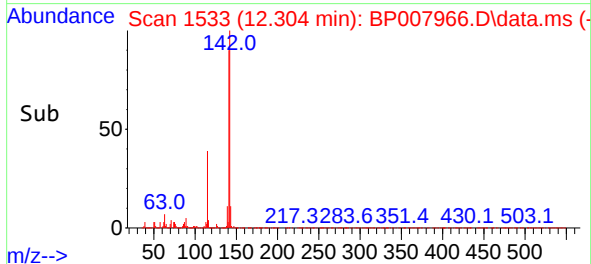
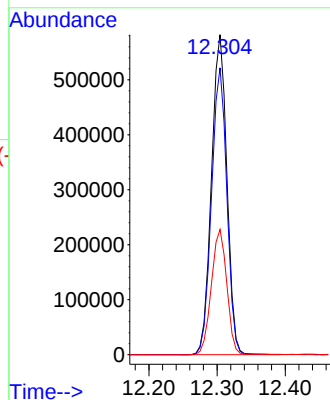
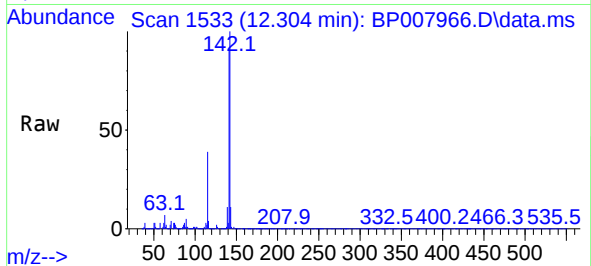




#37
2-Methylnaphthalene
Concen: 40.201 ng
RT: 12.304 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

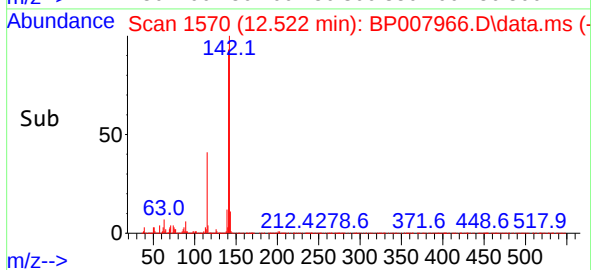
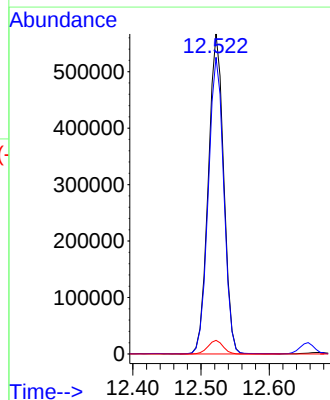
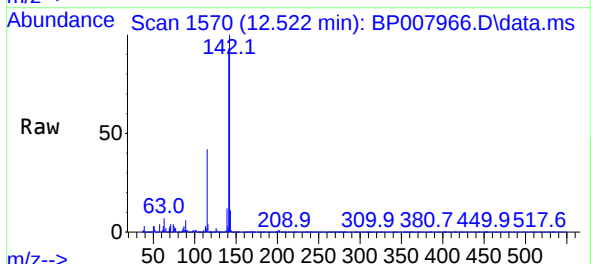
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

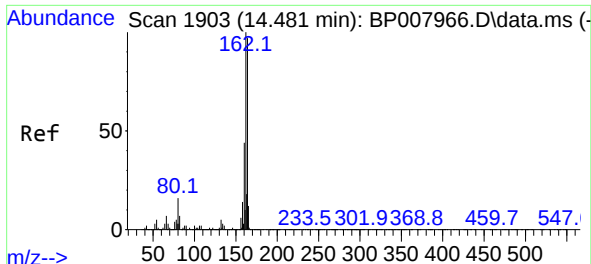
Tgt Ion:142 Resp: 915150
Ion Ratio Lower Upper
142 100
141 89.7 71.4 107.0
115 39.2 29.5 44.3



#38
1-Methylnaphthalene
Concen: 39.870 ng
RT: 12.522 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:142 Resp: 889266
Ion Ratio Lower Upper
142 100
141 92.7 74.4 111.6
116 4.3 3.4 5.0

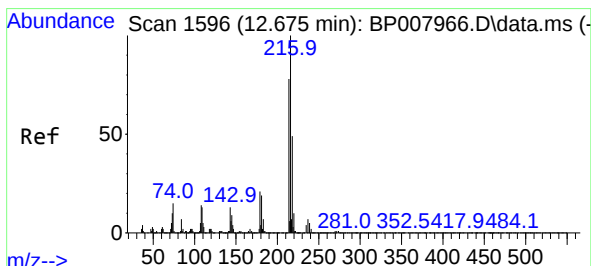
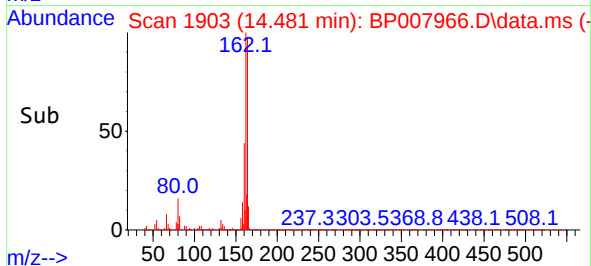
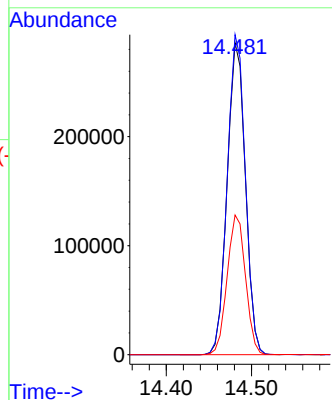
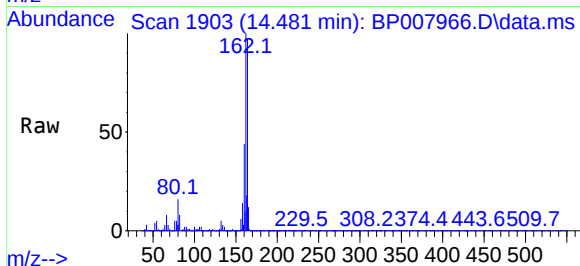




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.481 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

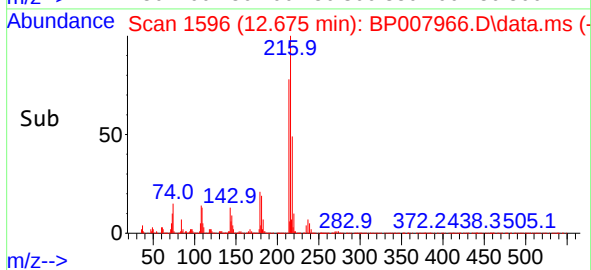
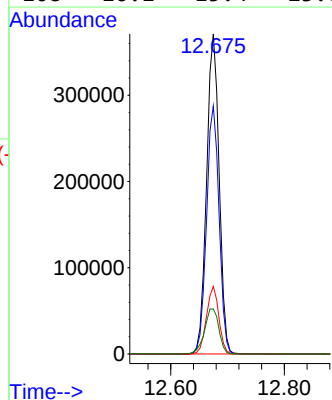
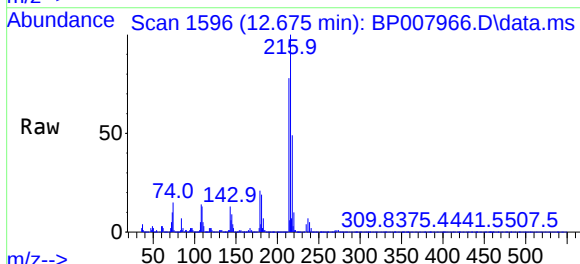
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

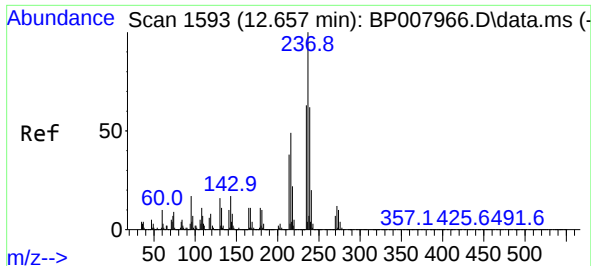
Tgt Ion:164 Resp: 425434
Ion Ratio Lower Upper
164 100
162 102.6 81.1 121.7
160 44.8 36.0 54.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.412 ng
RT: 12.675 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:216 Resp: 565641
Ion Ratio Lower Upper
216 100
214 77.6 62.2 93.4
179 20.8 17.1 25.7
108 16.1 15.4 23.0

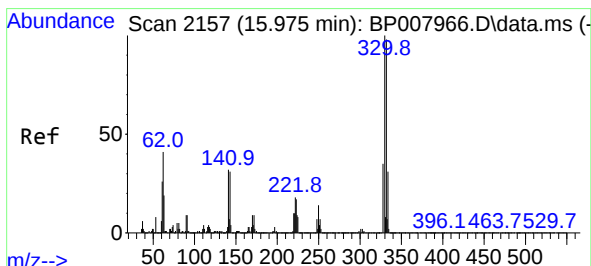
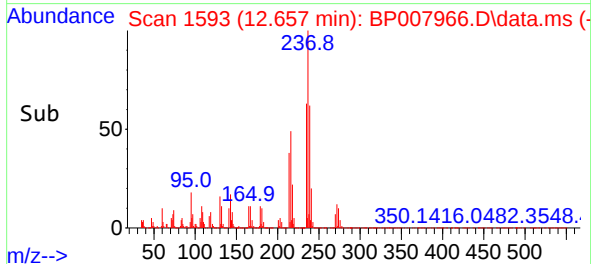
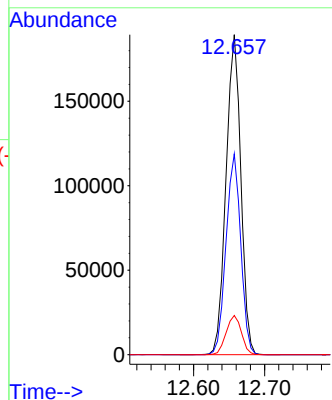
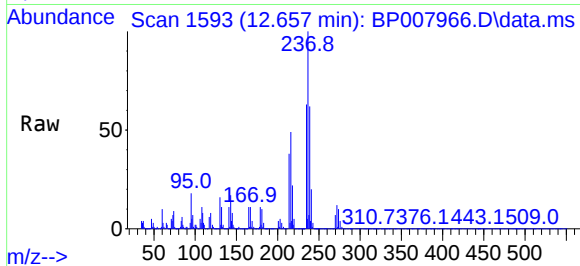




#41
Hexachlorocyclopentadiene
Concen: 38.271 ng
RT: 12.657 min Scan# 1593
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

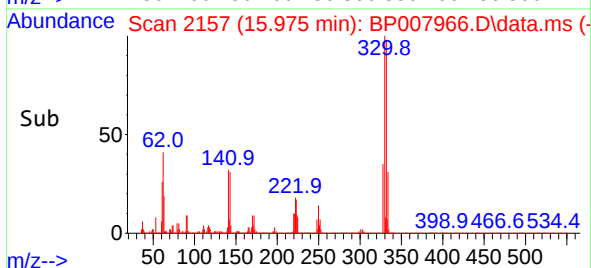
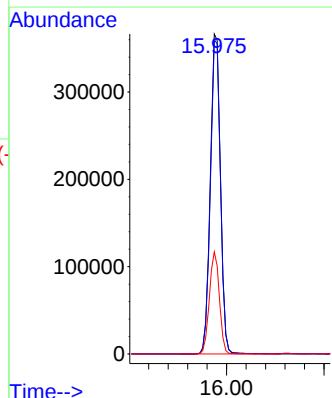
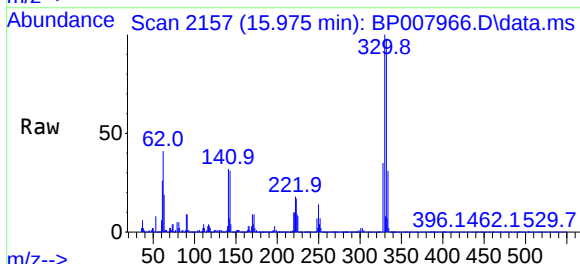
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

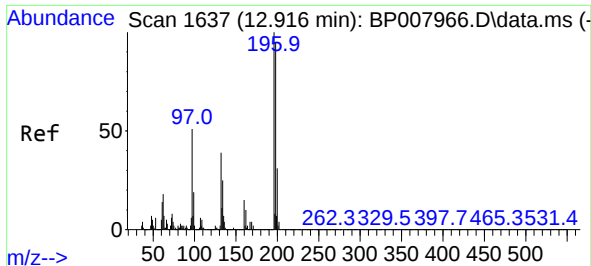
Tgt Ion:237 Resp: 273363
Ion Ratio Lower Upper
237 100
235 62.8 41.2 81.2
272 12.2 0.0 31.9



#42
2,4,6-Tribromophenol
Concen: 86.701 ng
RT: 15.975 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:330 Resp: 526407
Ion Ratio Lower Upper
330 100
332 97.3 78.9 118.3
141 31.5 30.7 46.1

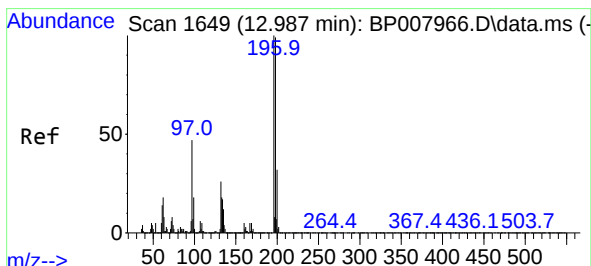
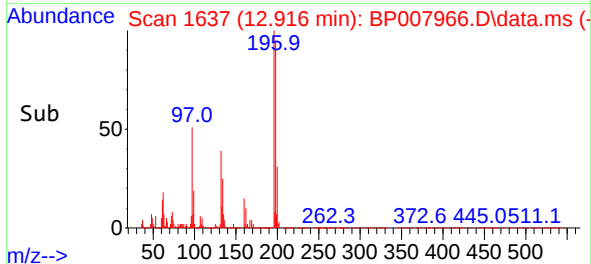
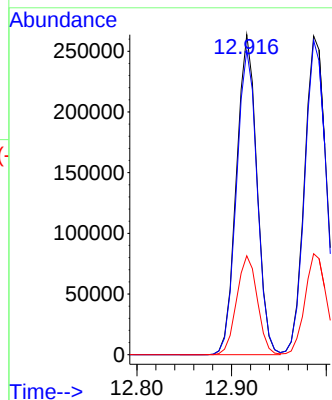
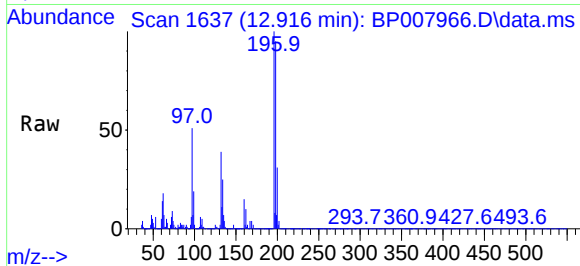




#43
2,4,6-Trichlorophenol
Concen: 42.363 ng
RT: 12.916 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

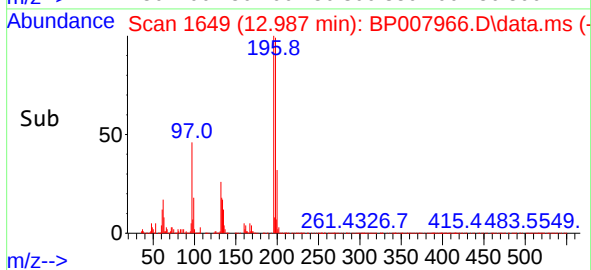
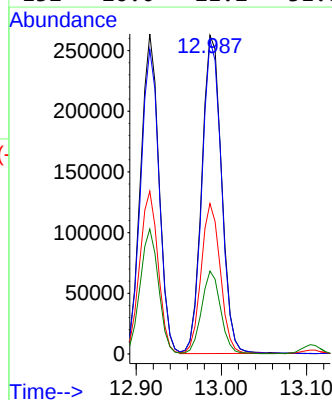
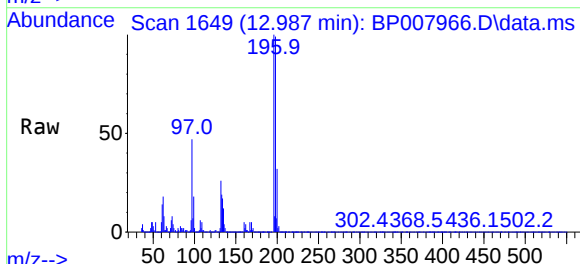
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

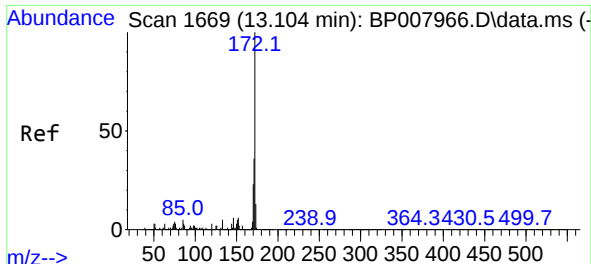
Tgt Ion:196 Resp: 394631
Ion Ratio Lower Upper
196 100
198 95.2 76.4 114.6
200 30.9 25.0 37.4



#44
2,4,5-Trichlorophenol
Concen: 41.844 ng
RT: 12.987 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:196 Resp: 422233
Ion Ratio Lower Upper
196 100
198 98.6 77.1 115.7
97 47.2 40.9 61.3
132 26.0 21.2 31.8

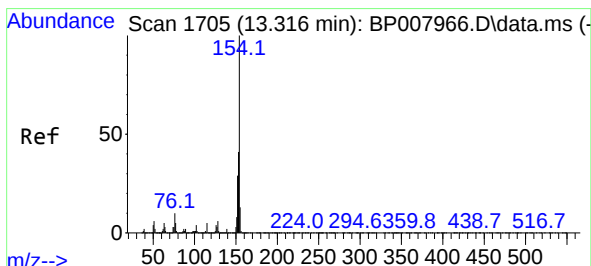
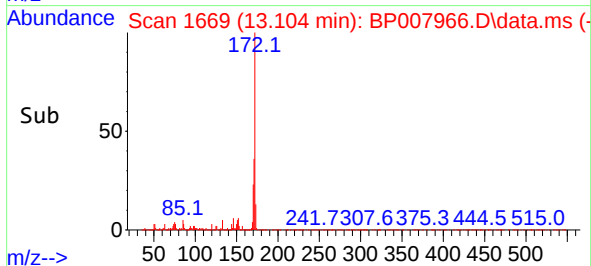
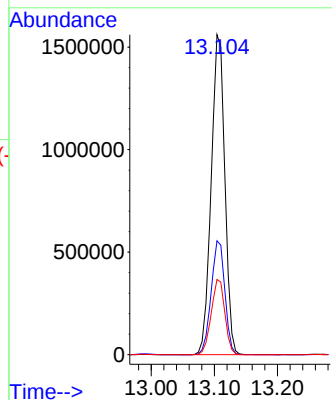
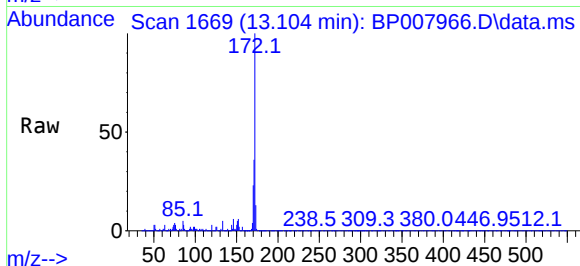




#45
2-Fluorobiphenyl
Concen: 79.902 ng
RT: 13.104 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

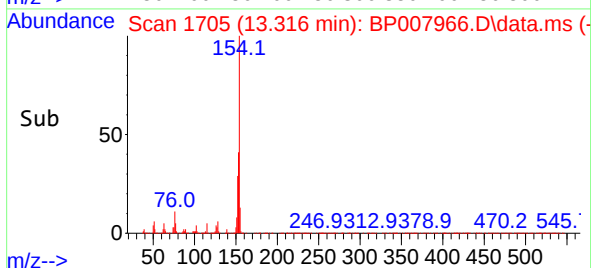
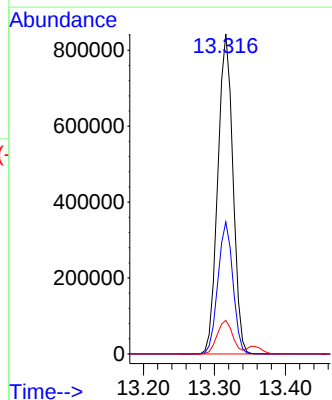
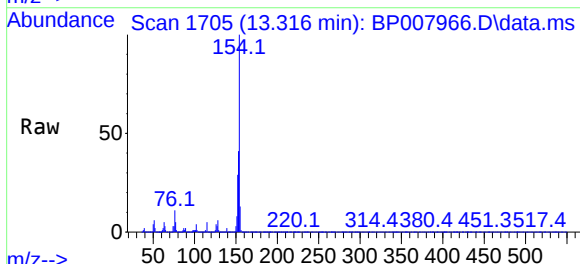
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

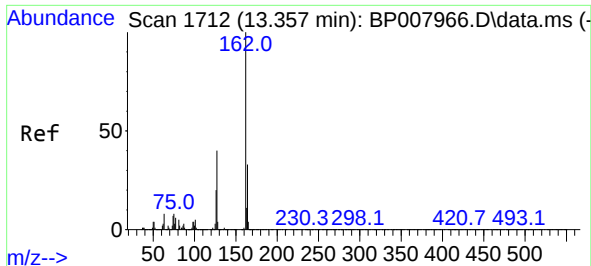
Tgt Ion:172 Resp: 2334234
Ion Ratio Lower Upper
172 100
171 35.6 28.2 42.2
170 23.5 19.0 28.4



#46
1,1'-Biphenyl
Concen: 40.374 ng
RT: 13.316 min Scan# 1705
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:154 Resp: 1240188
Ion Ratio Lower Upper
154 100
153 41.2 19.9 59.9
76 10.5 0.0 32.4

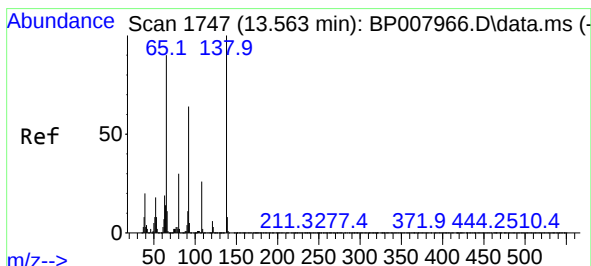
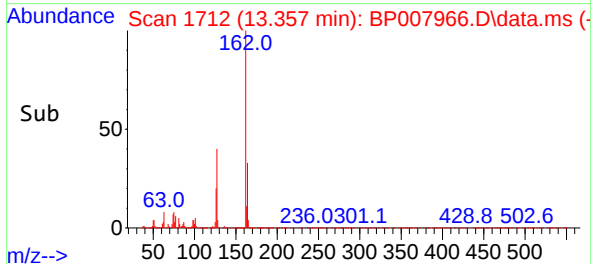
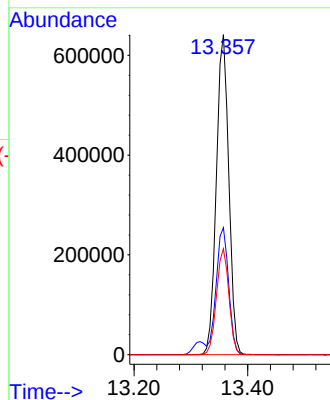
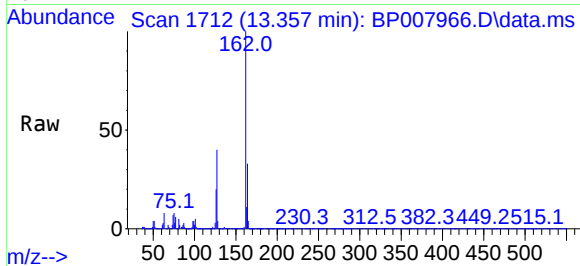




#47
2-Chloronaphthalene
Concen: 40.859 ng
RT: 13.357 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

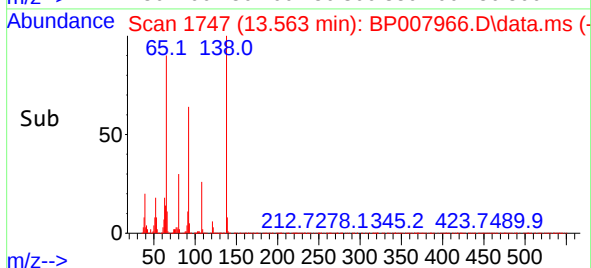
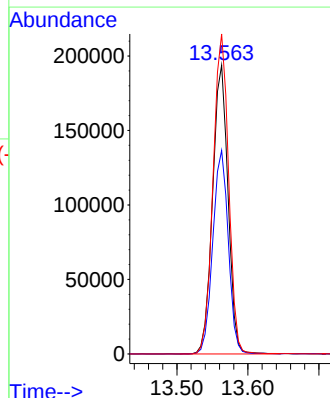
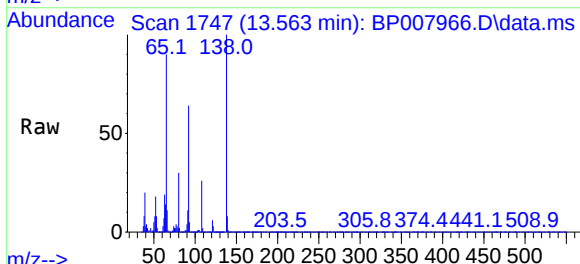
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

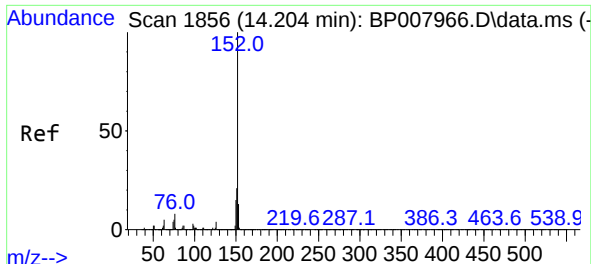
Tgt Ion:	162	Resp:	975311
Ion	Ratio	Lower	Upper
162	100		
127	39.7	31.0	46.6
164	33.1	26.4	39.6



#48
2-Nitroaniline
Concen: 42.561 ng
RT: 13.563 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:	65	Resp:	292327
Ion	Ratio	Lower	Upper
65	100		
92	70.5	55.9	83.9
138	110.8	86.3	129.5

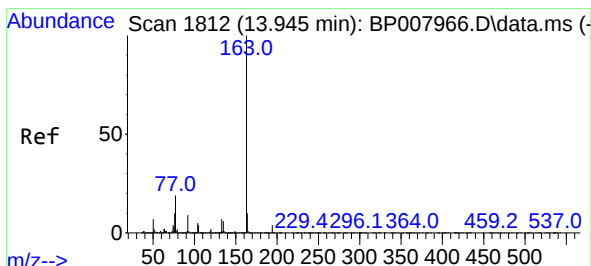
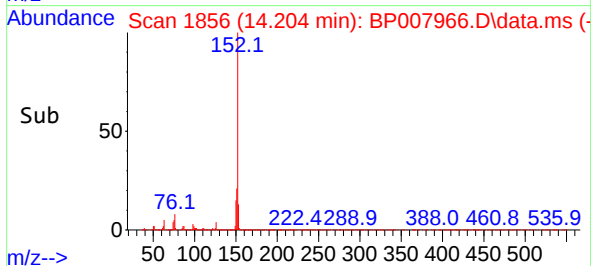
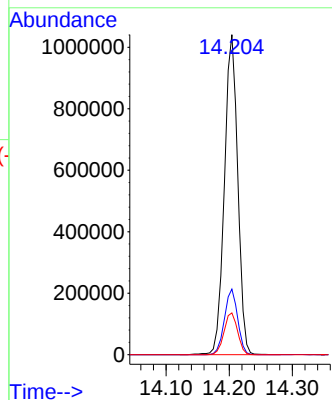
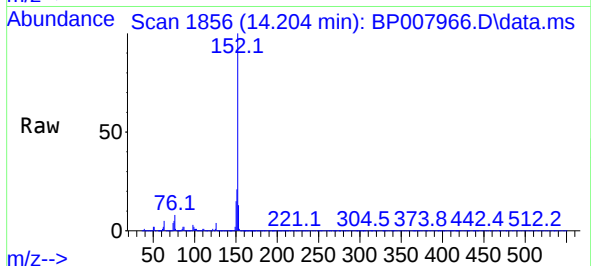




#49
Acenaphthylene
Concen: 40.763 ng
RT: 14.204 min Scan# 1856
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

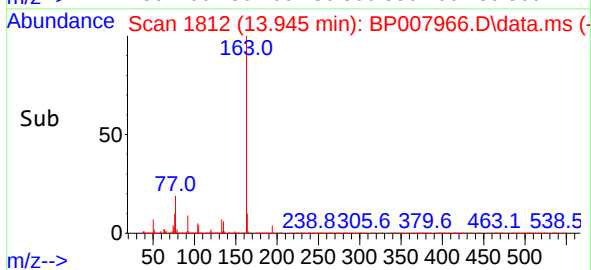
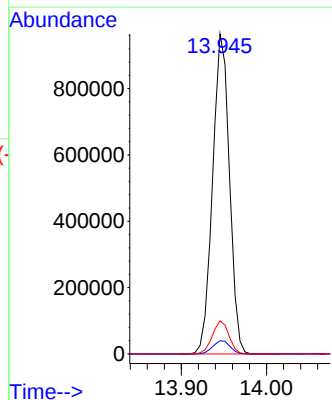
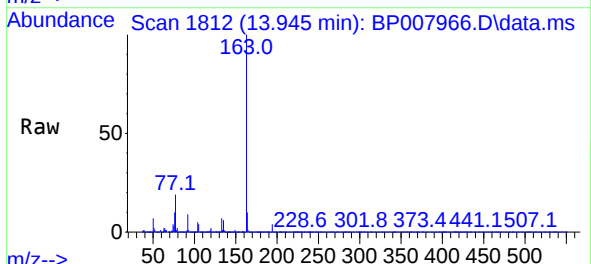
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

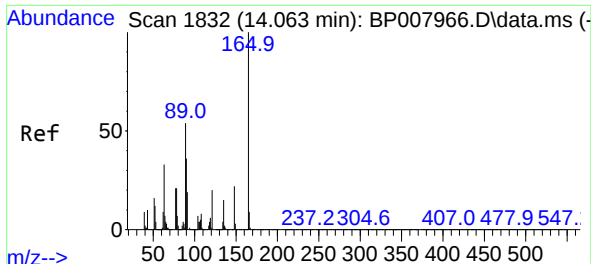
Tgt Ion:152 Resp: 1528094
Ion Ratio Lower Upper
152 100
151 20.5 15.8 23.6
153 13.0 10.2 15.2



#50
Dimethylphthalate
Concen: 40.291 ng
RT: 13.945 min Scan# 1812
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:163 Resp: 1323021
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.3 8.2 12.2





#51

2,6-Dinitrotoluene

Concen: 41.754 ng

RT: 14.063 min Scan# 1832

Delta R.T. 0.000 min

Lab File: BP007966.D

Acq: 13 Nov 2021 13:58

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

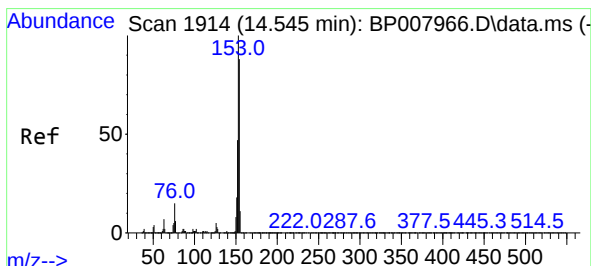
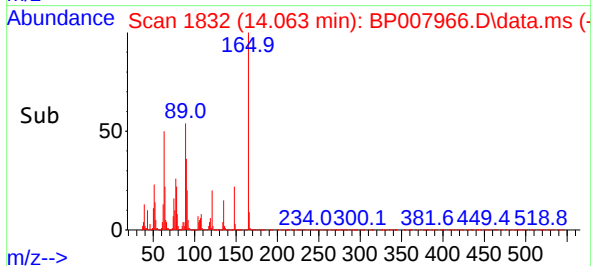
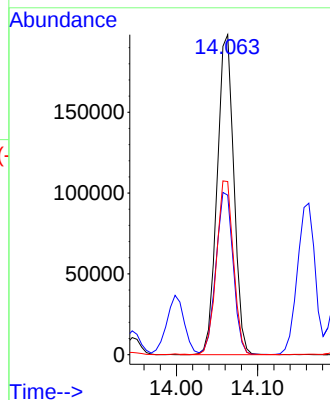
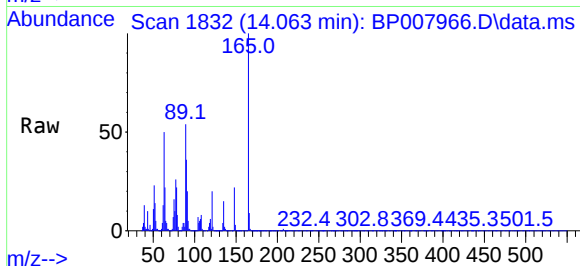
Tgt Ion:165 Resp: 283539

Ion Ratio Lower Upper

165 100

63 49.8 44.2 66.2

89 54.1 46.6 70.0



#52

Acenaphthene

Concen: 39.986 ng

RT: 14.545 min Scan# 1914

Delta R.T. 0.000 min

Lab File: BP007966.D

Acq: 13 Nov 2021 13:58

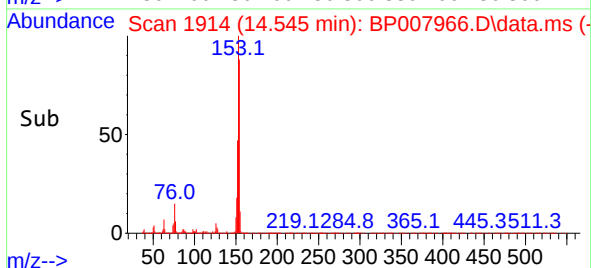
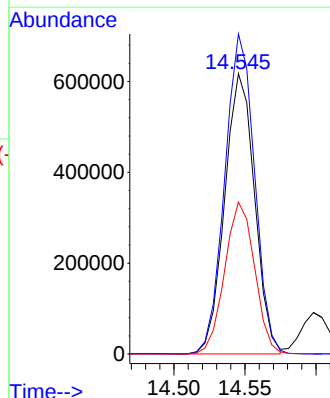
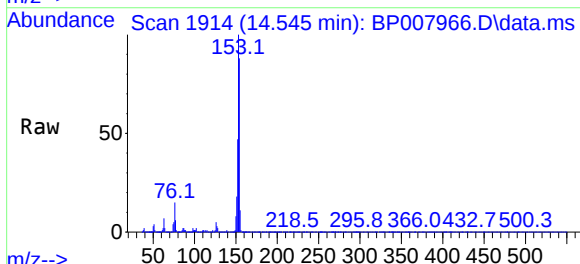
Tgt Ion:154 Resp: 905313

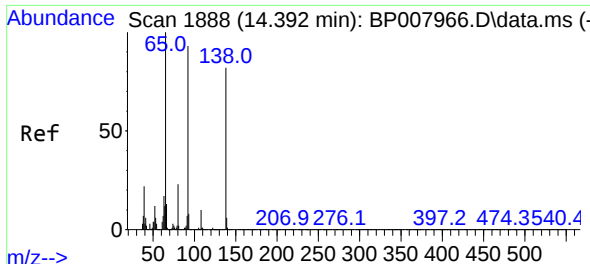
Ion Ratio Lower Upper

154 100

153 114.2 90.4 135.6

152 54.2 42.3 63.5

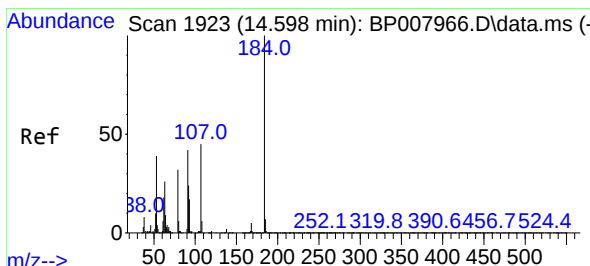
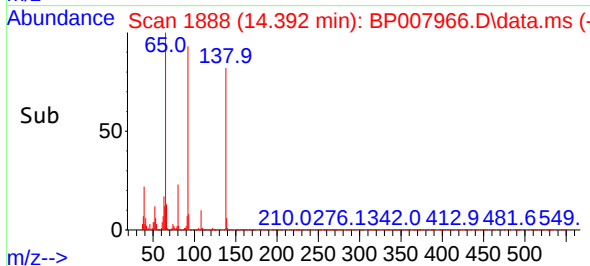
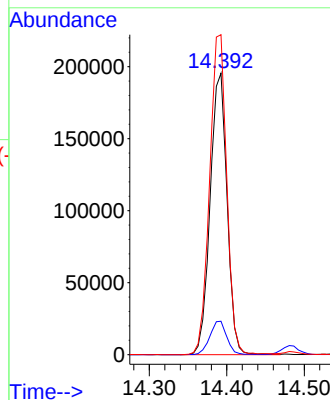
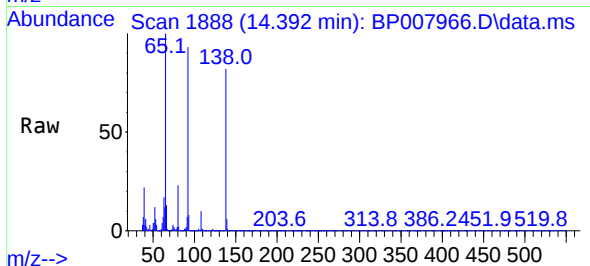




#53
3-Nitroaniline
Concen: 40.858 ng
RT: 14.392 min Scan# 1888
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

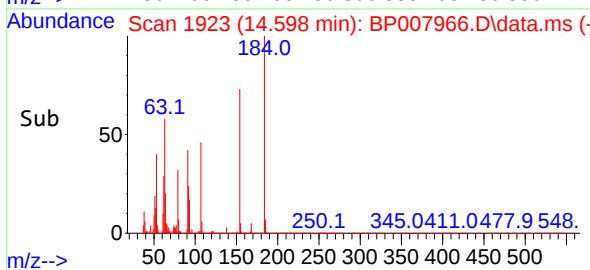
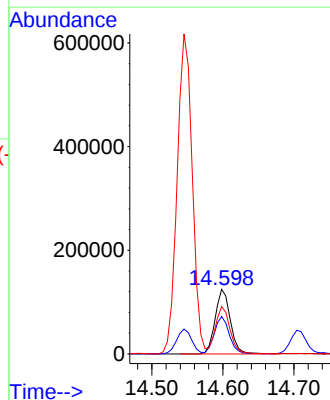
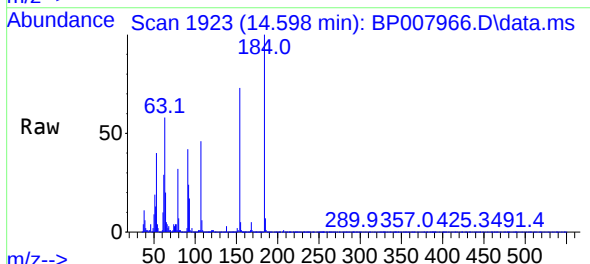
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

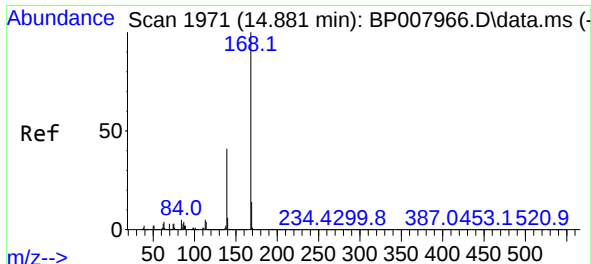
Tgt Ion:138 Resp: 296009
Ion Ratio Lower Upper
138 100
108 11.9 12.3 18.5#
92 113.7 94.9 142.3



#54
2,4-Dinitrophenol
Concen: 44.044 ng
RT: 14.598 min Scan# 1923
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:184 Resp: 183865
Ion Ratio Lower Upper
184 100
63 58.1 44.0 66.0
154 73.4 48.9 73.3#

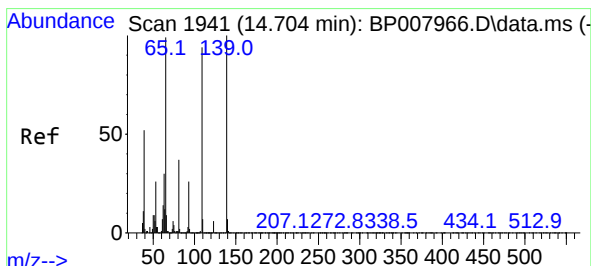
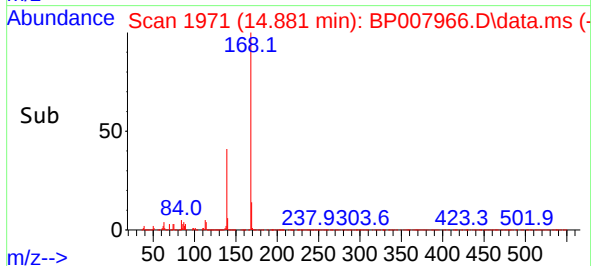
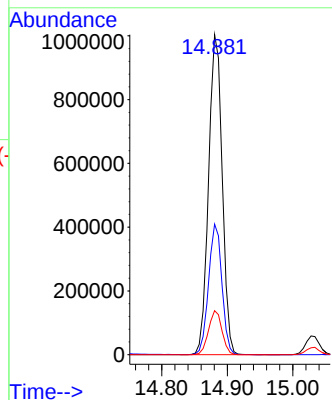
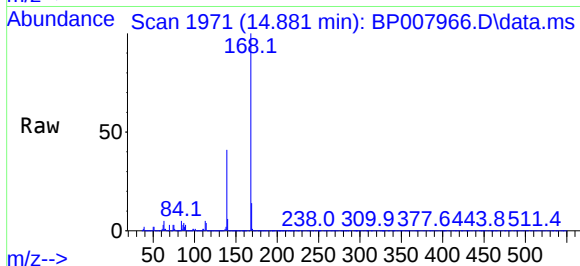




#55
Dibenzenofuran
Concen: 37.945 ng
RT: 14.881 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

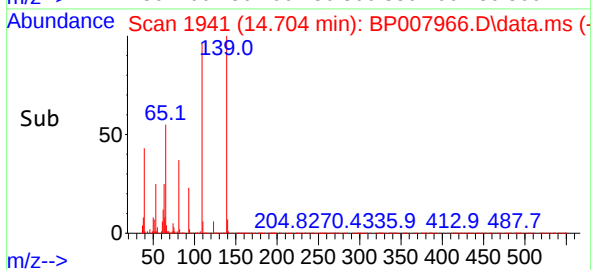
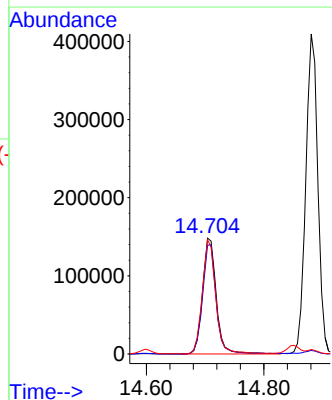
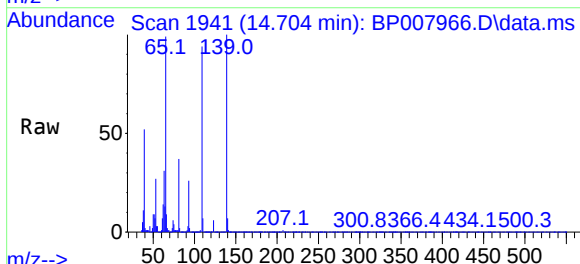
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

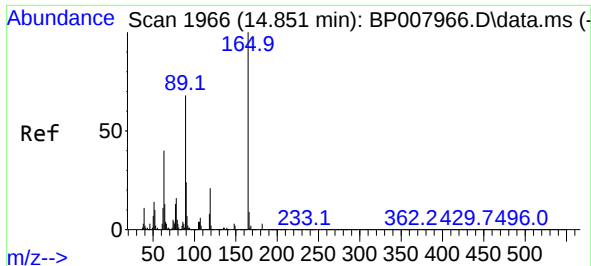
Tgt Ion:168 Resp: 1453278
Ion Ratio Lower Upper
168 100
139 40.8 30.8 46.2
169 13.7 11.0 16.6



#56
4-Nitrophenol
Concen: 39.103 ng
RT: 14.704 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:139 Resp: 240614
Ion Ratio Lower Upper
139 100
109 93.7 60.9 100.9
65 98.7 76.5 116.5

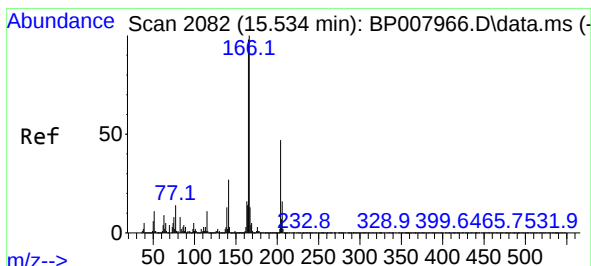
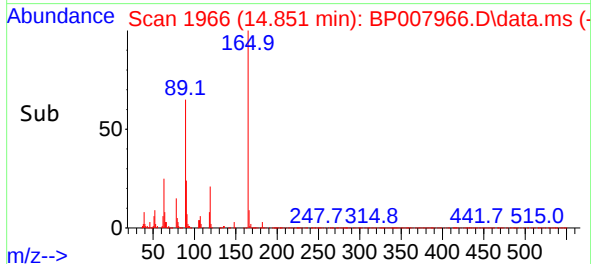
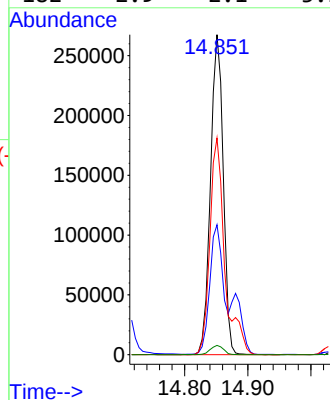
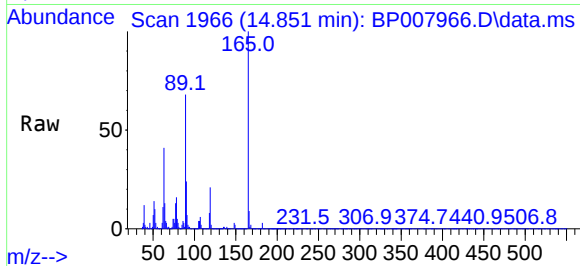




#57
2,4-Dinitrotoluene
Concen: 40.061 ng
RT: 14.851 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

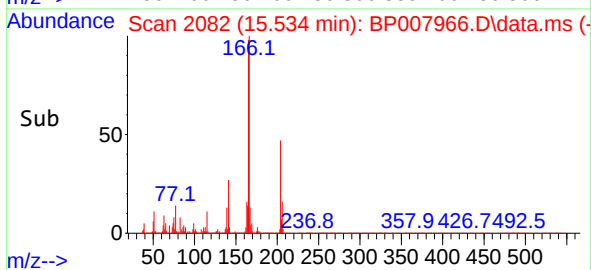
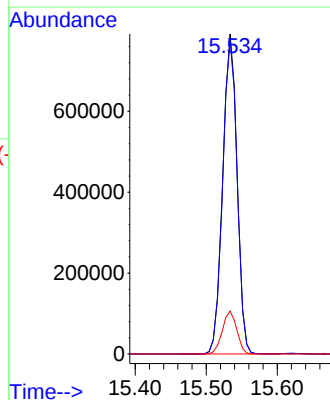
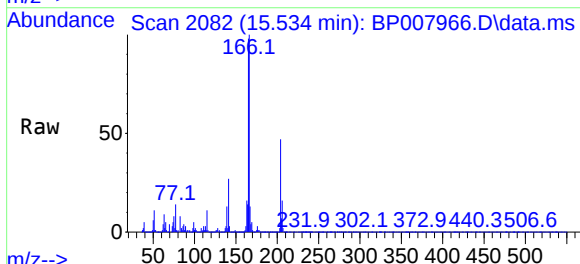
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

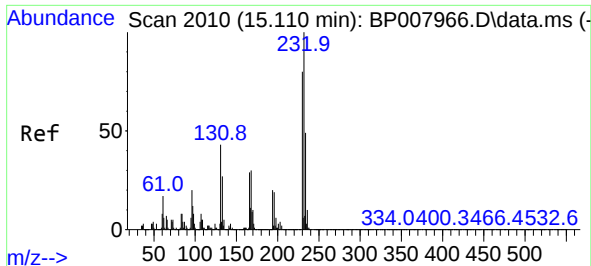
Tgt Ion:165 Resp: 374513
Ion Ratio Lower Upper
165 100
63 40.6 37.4 56.0
89 67.7 61.8 92.6
182 2.9 2.1 3.1



#58
Fluorene
Concen: 38.027 ng
RT: 15.534 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:166 Resp: 1104690
Ion Ratio Lower Upper
166 100
165 97.8 78.9 118.3
167 13.4 10.9 16.3



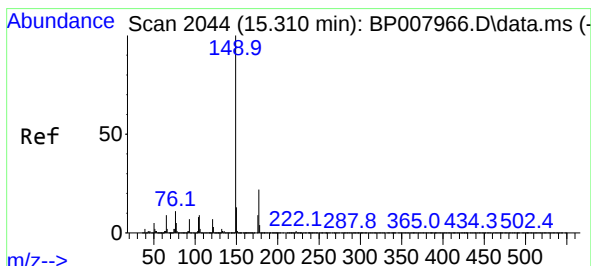
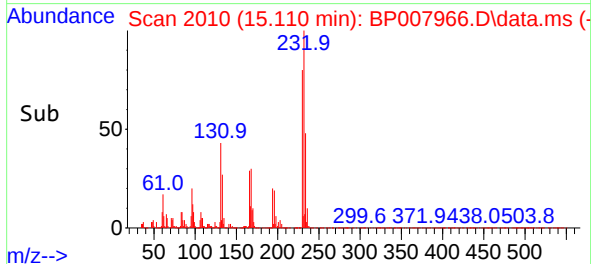
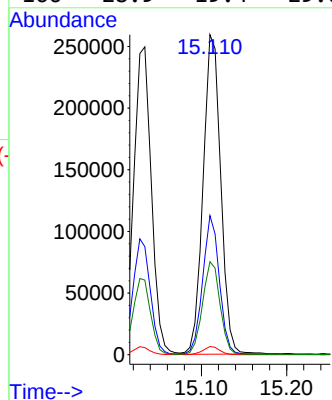
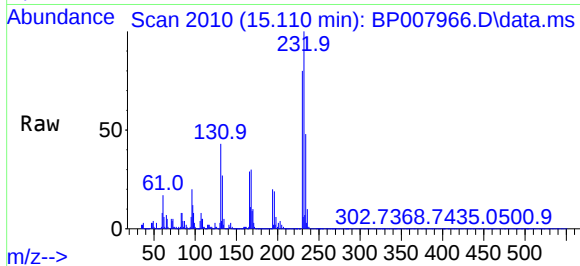


#59
2,3,4,6-Tetrachlorophenol
Concen: 40.982 ng
RT: 15.110 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:232 Resp: 372265

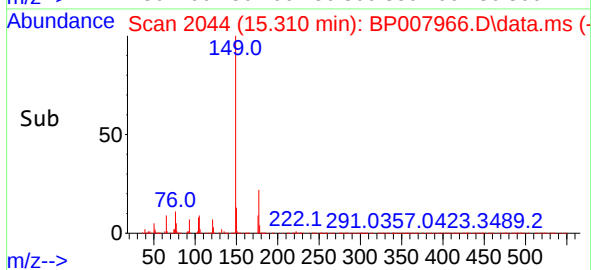
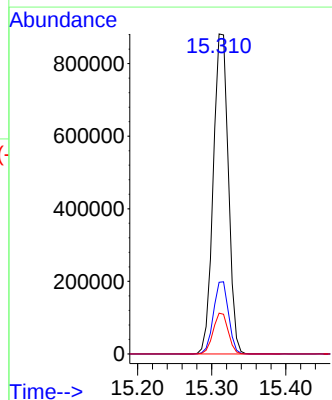
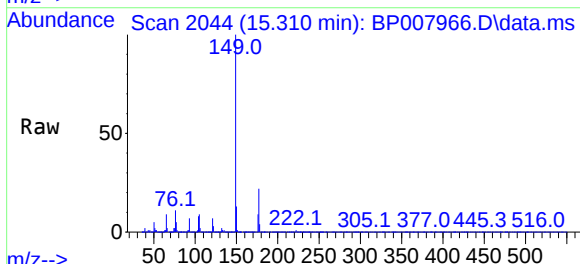
Ion	Ratio	Lower	Upper
232	100		
131	41.1	30.3	45.5
130	2.4	1.8	2.8
166	28.9	19.4	29.0

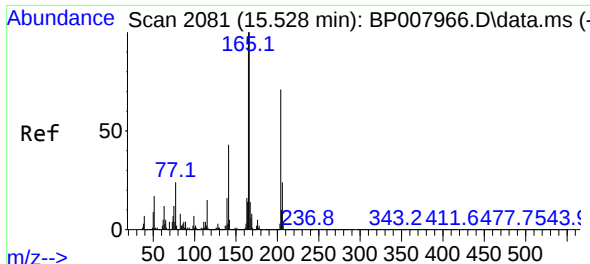


#60
Diethylphthalate
Concen: 39.086 ng
RT: 15.310 min Scan# 2044
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:149 Resp: 1246022

Ion	Ratio	Lower	Upper
149	100		
177	22.4	17.8	26.8
150	12.7	10.2	15.2

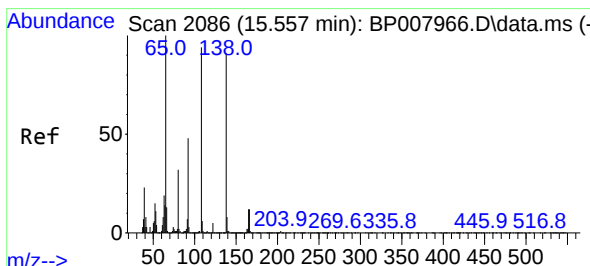
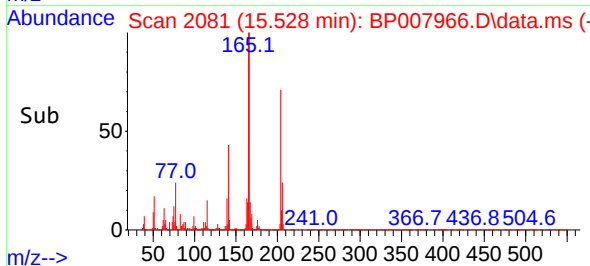
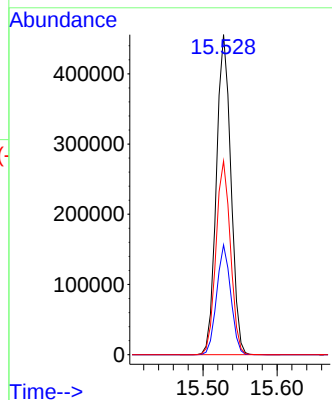
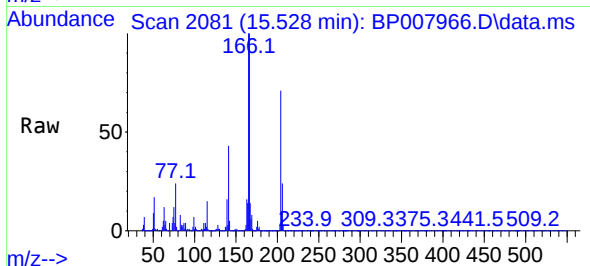




#61
4-Chlorophenyl-phenylether
Concen: 39.025 ng
RT: 15.528 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

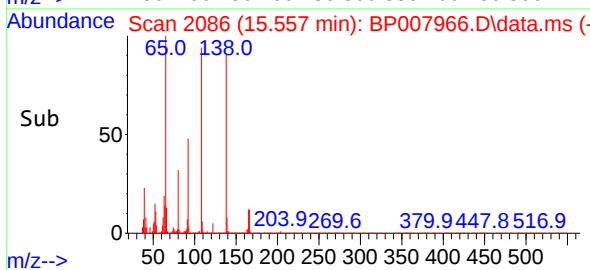
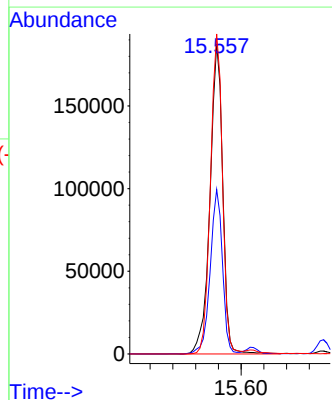
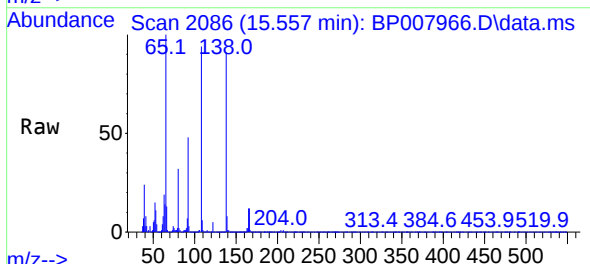
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

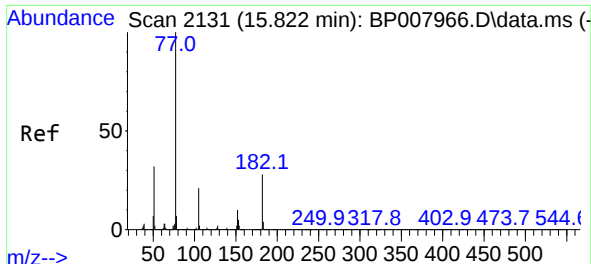
Tgt Ion:204 Resp: 619223
Ion Ratio Lower Upper
204 100
206 34.3 25.8 38.8
141 60.5 48.8 73.2



#62
4-Nitroaniline
Concen: 39.685 ng
RT: 15.557 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:138 Resp: 292002
Ion Ratio Lower Upper
138 100
92 53.1 30.7 70.7
108 103.2 71.2 111.2



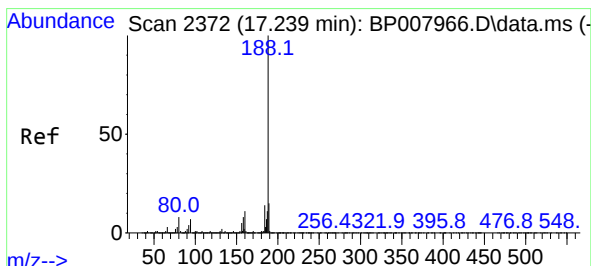
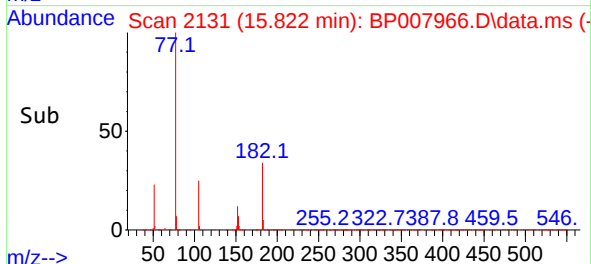
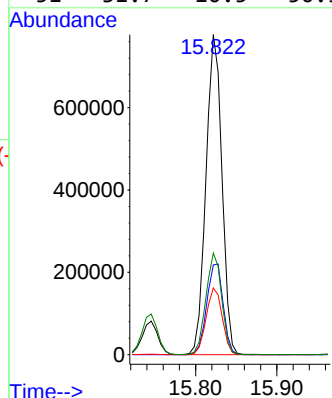
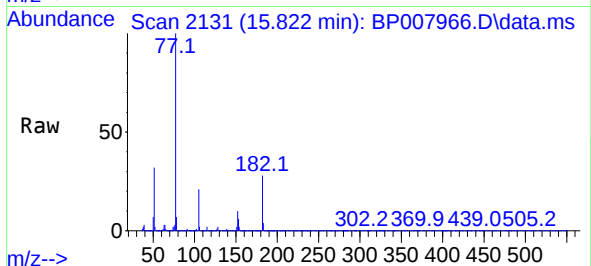


#63
Azobenzene
Concen: 39.346 ng
RT: 15.822 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 1058671

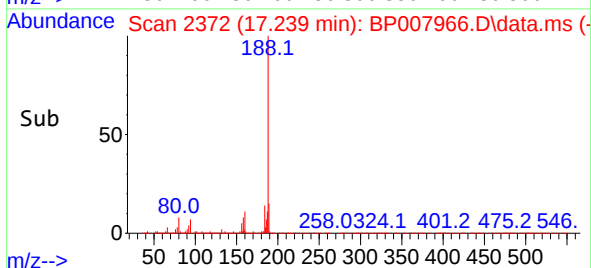
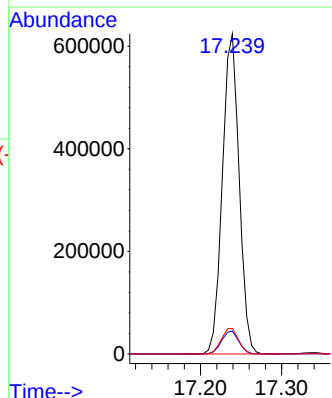
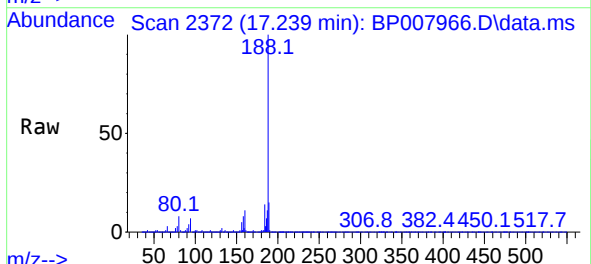
Ion	Ratio	Lower	Upper
77	100		
182	28.0	6.5	46.5
105	20.9	1.3	41.3
51	31.7	10.5	50.5

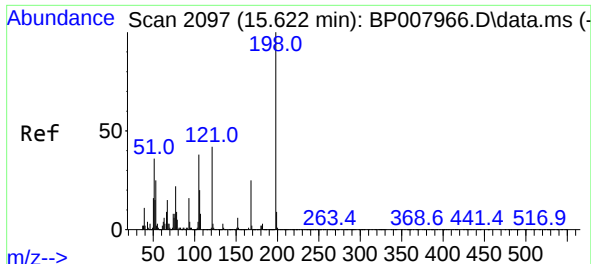


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.239 min Scan# 2372
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion: 188 Resp: 894816

Ion	Ratio	Lower	Upper
188	100		
94	7.1	7.1	10.7
80	8.0	7.8	11.6

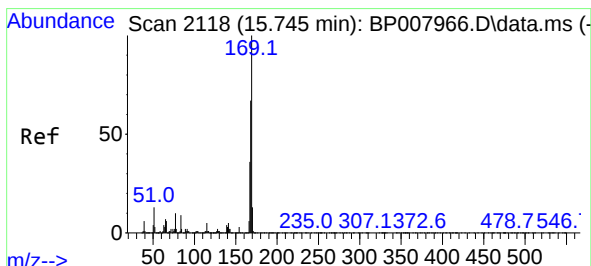
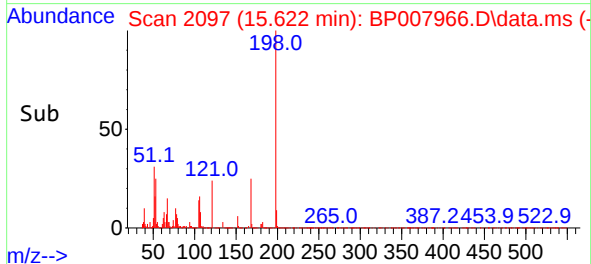
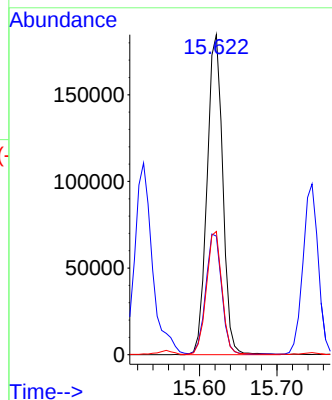
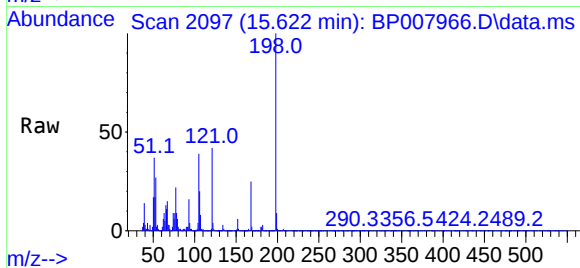




#65
4,6-Dinitro-2-methylphenol
Concen: 44.308 ng
RT: 15.622 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

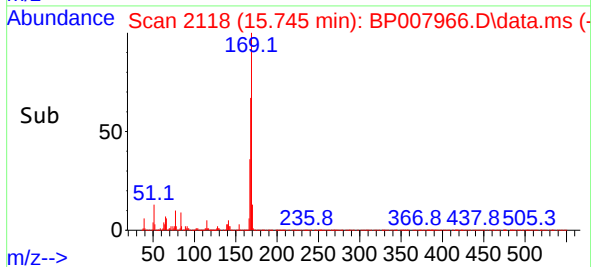
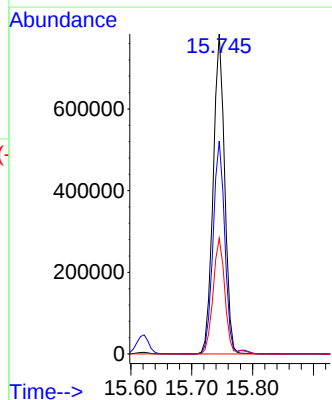
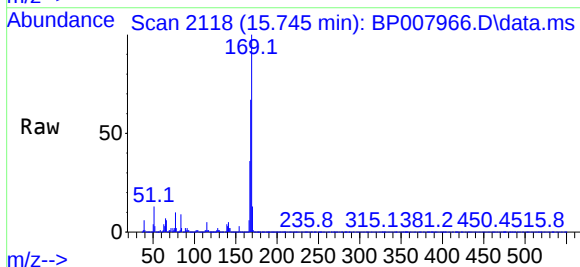
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

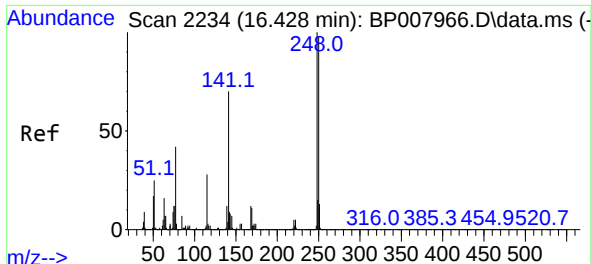
Tgt Ion:198 Resp: 259608
Ion Ratio Lower Upper
198 100
51 37.1 23.8 63.8
105 38.5 24.6 64.6



#66
n-Nitrosodiphenylamine
Concen: 40.312 ng
RT: 15.745 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:169 Resp: 1026920
Ion Ratio Lower Upper
169 100
168 66.5 52.7 79.1
167 36.2 29.0 43.6

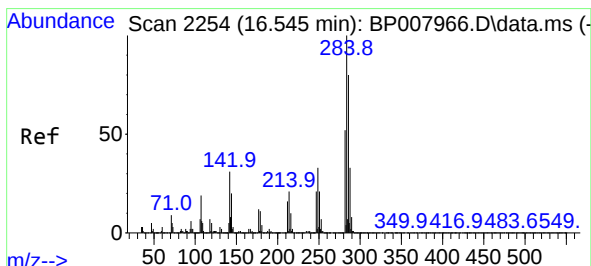
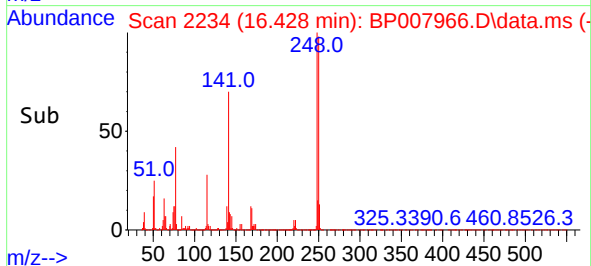
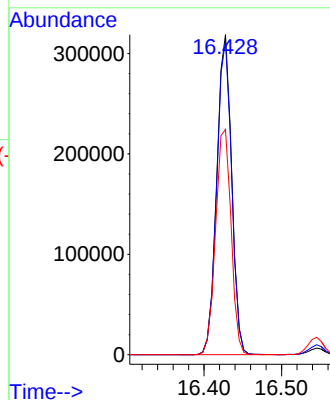
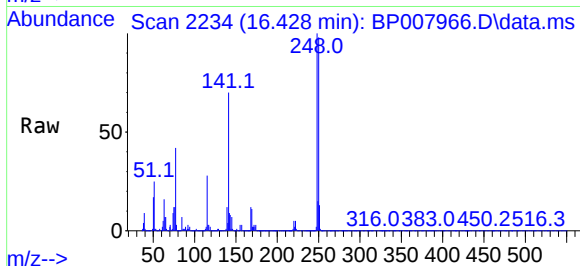




#67
4-Bromophenyl-phenylether
Concen: 42.977 ng
RT: 16.428 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

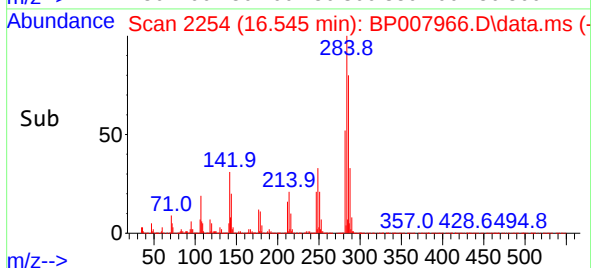
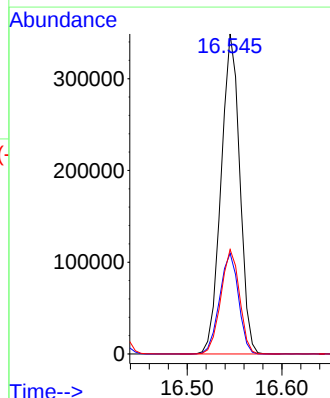
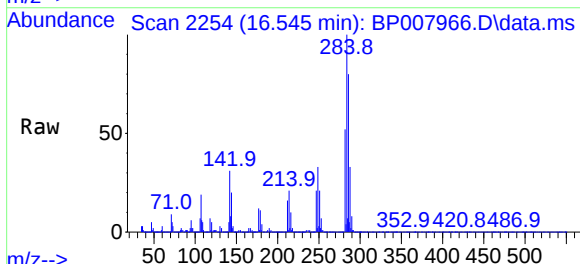
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

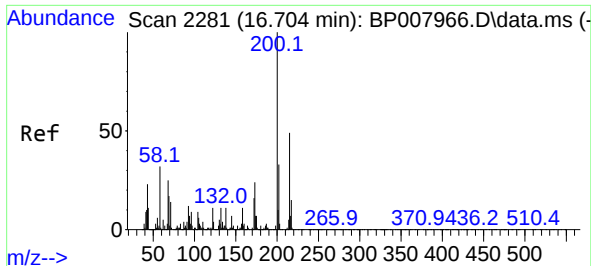
Tgt Ion:248 Resp: 425736
Ion Ratio Lower Upper
248 100
250 98.0 78.2 117.2
141 70.4 60.8 91.2



#68
Hexachlorobenzene
Concen: 43.325 ng
RT: 16.545 min Scan# 2254
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:284 Resp: 478905
Ion Ratio Lower Upper
284 100
142 31.4 30.6 46.0
249 32.7 26.6 40.0

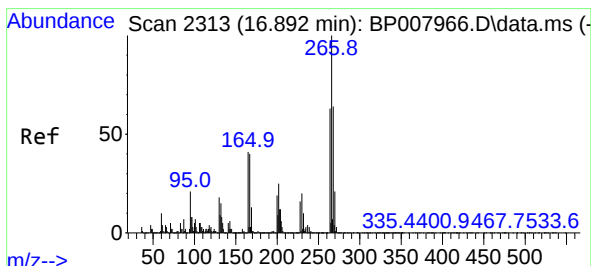
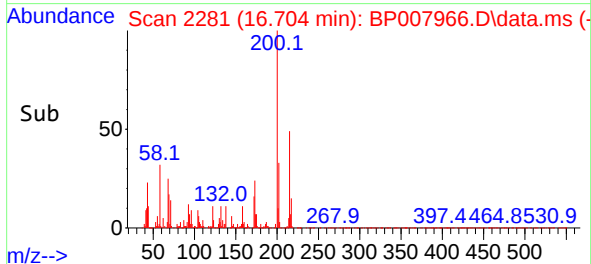
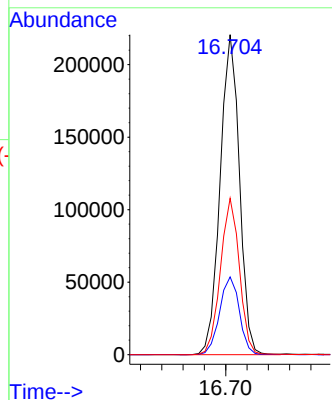
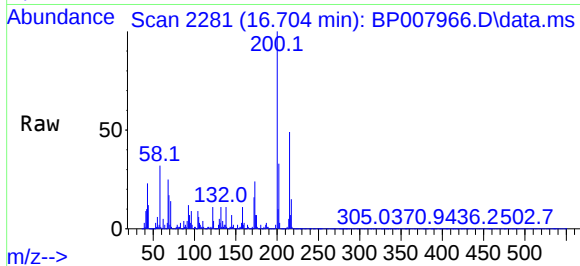




#69
Atrazine
Concen: 28.368 ng
RT: 16.704 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

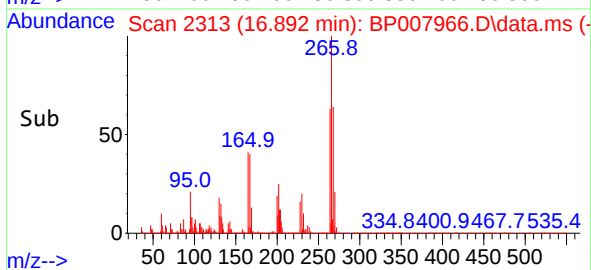
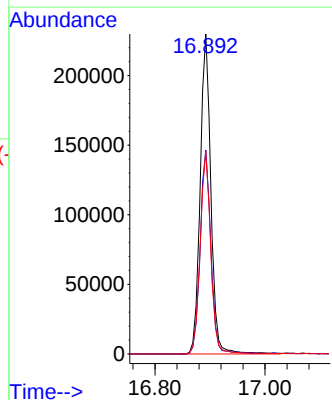
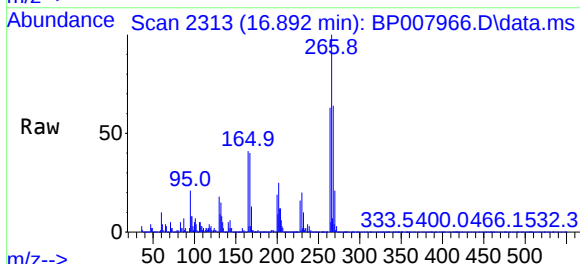
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

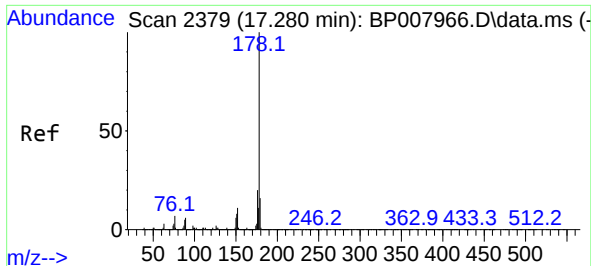
Tgt Ion:200 Resp: 276725
Ion Ratio Lower Upper
200 100
173 24.3 6.2 46.2
215 48.9 28.2 68.2



#70
Pentachlorophenol
Concen: 43.733 ng
RT: 16.892 min Scan# 2313
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:266 Resp: 310918
Ion Ratio Lower Upper
266 100
268 63.7 49.3 73.9
264 63.4 48.7 73.1

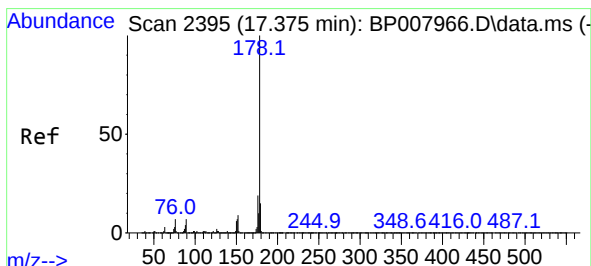
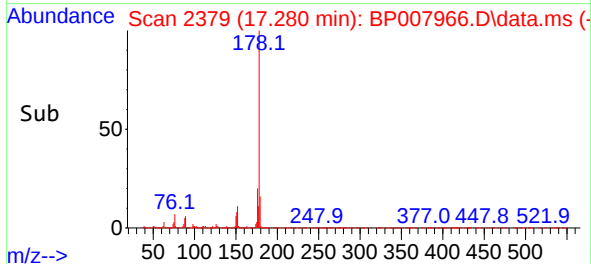
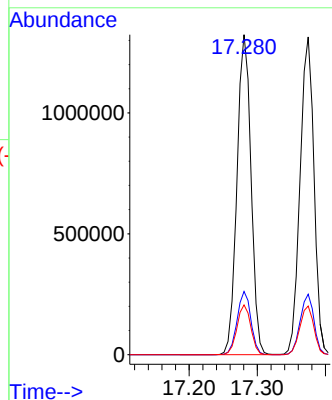
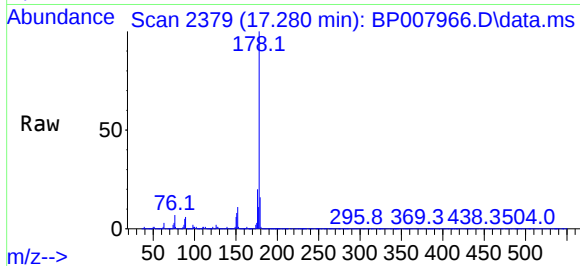




#71
Phenanthrene
Concen: 40.256 ng
RT: 17.280 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

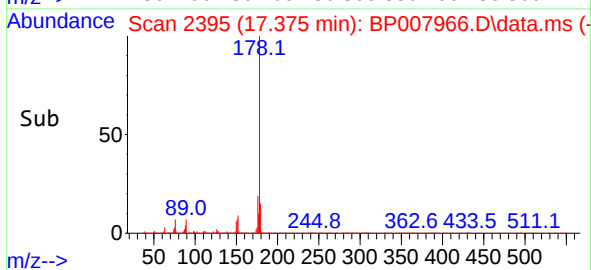
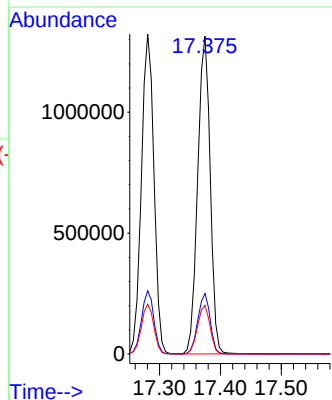
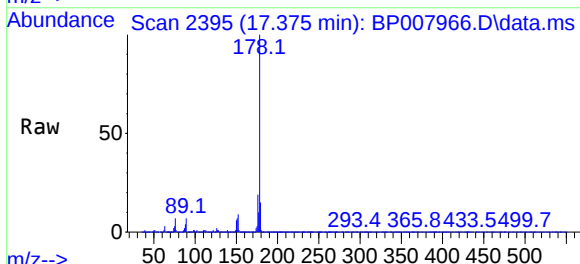
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

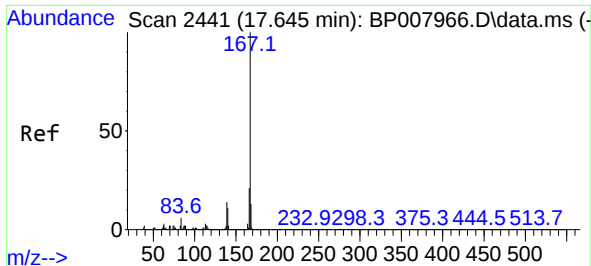
Tgt Ion:178 Resp: 1893643
Ion Ratio Lower Upper
178 100
176 19.7 15.4 23.0
179 15.5 12.3 18.5



#72
Anthracene
Concen: 40.473 ng
RT: 17.375 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:178 Resp: 1873636
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.6
179 15.3 12.2 18.4



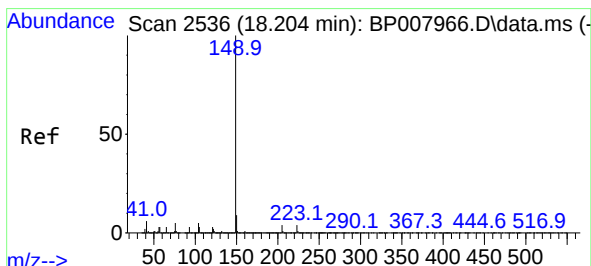
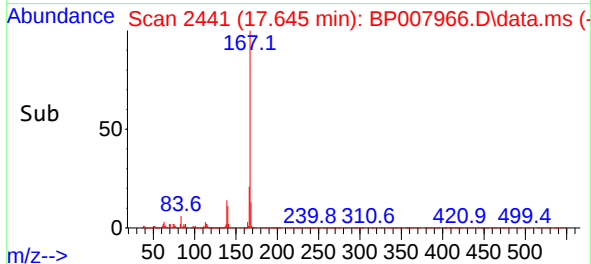
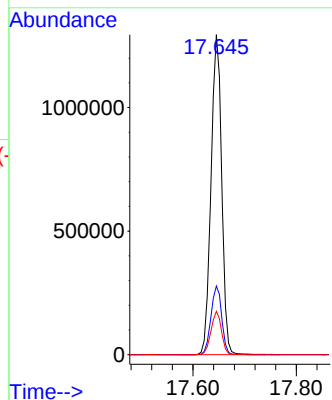
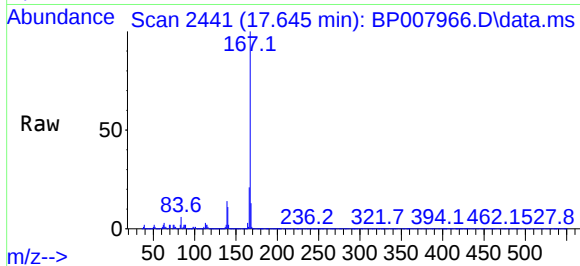


#73
 Carbazole
 Concen: 40.223 ng
 RT: 17.645 min Scan# 2441
 Delta R.T. 0.000 min
 Lab File: BP007966.D
 Acq: 13 Nov 2021 13:58

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

Tgt Ion:167 Resp: 1850910

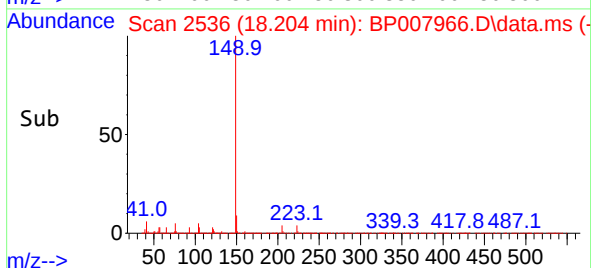
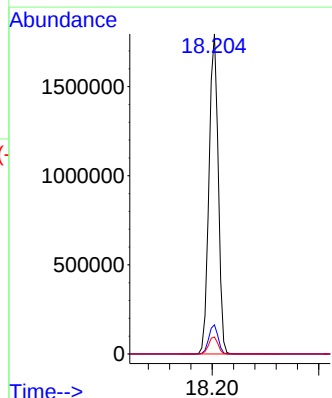
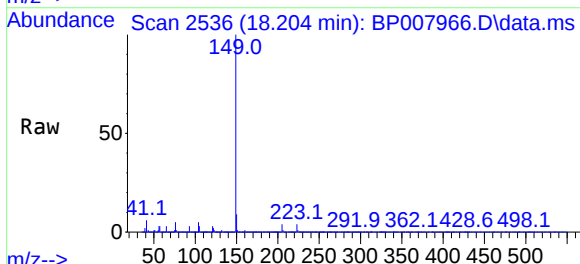
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.3	25.9
139	13.6	10.4	15.6

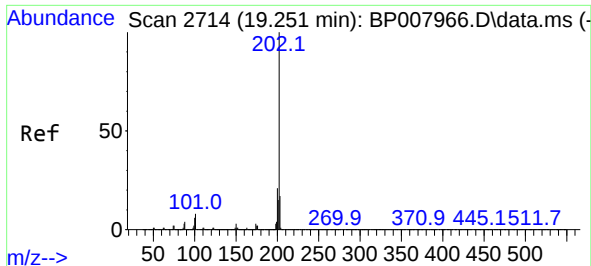


#74
 Di-n-butylphthalate
 Concen: 41.016 ng
 RT: 18.204 min Scan# 2536
 Delta R.T. 0.000 min
 Lab File: BP007966.D
 Acq: 13 Nov 2021 13:58

Tgt Ion:149 Resp: 2149508

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.6	11.4
104	5.3	4.2	6.4

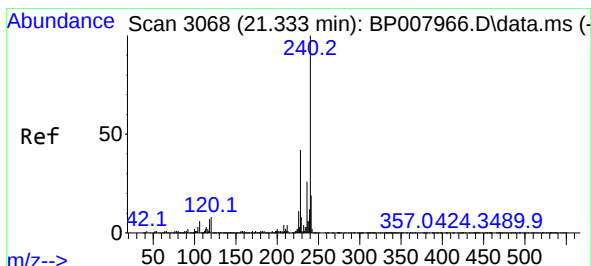
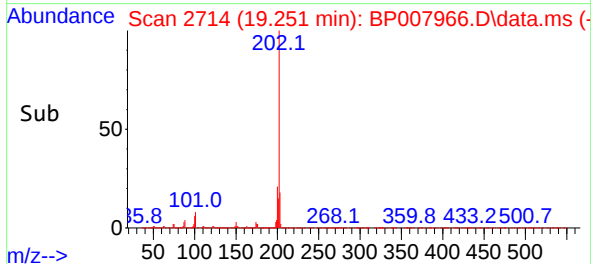
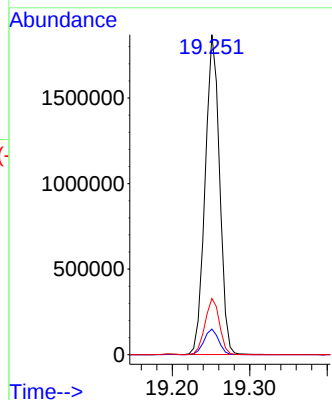
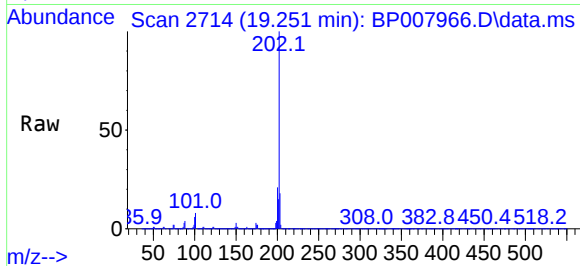




#75
Fluoranthene
Concen: 40.679 ng
RT: 19.251 min Scan# 2714
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

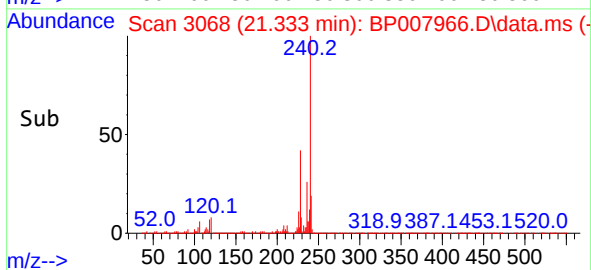
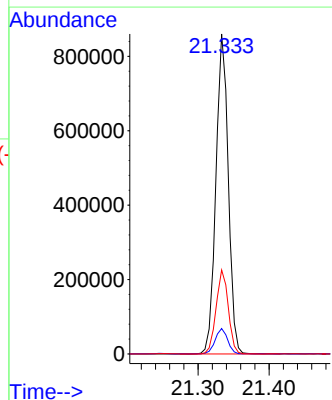
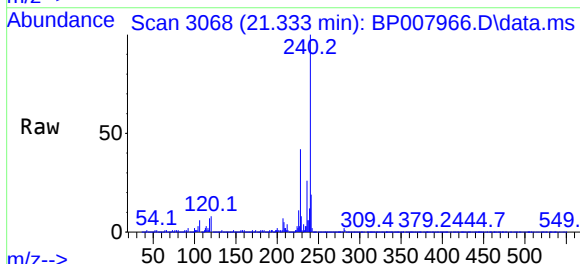
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

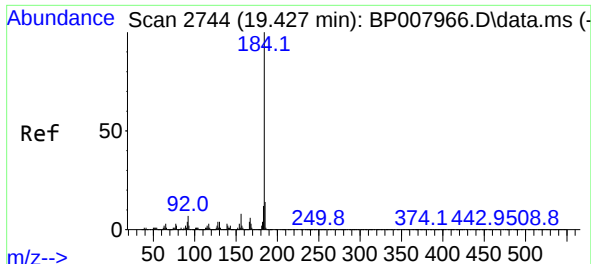
Tgt Ion:202 Resp: 2413851
Ion Ratio Lower Upper
202 100
101 8.0 0.0 30.4
203 17.5 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.333 min Scan# 3068
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:240 Resp: 1036212
Ion Ratio Lower Upper
240 100
120 8.0 7.8 11.8
236 26.3 20.6 30.8

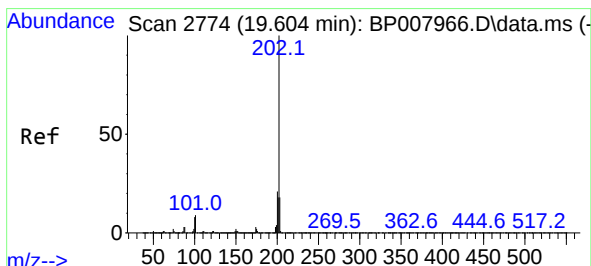
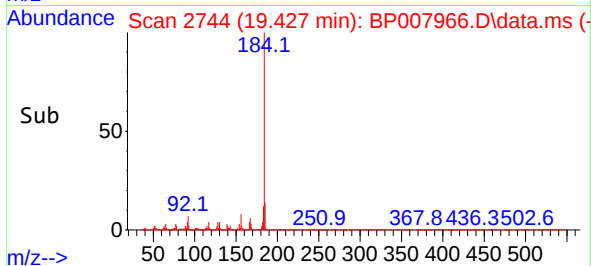
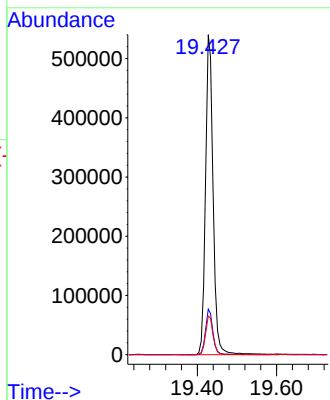
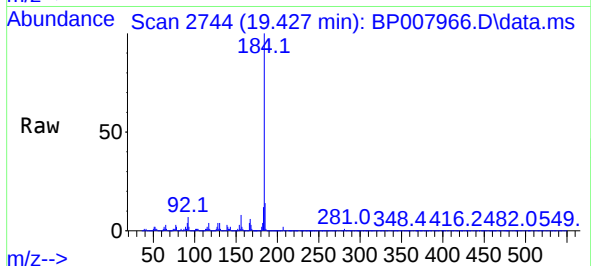




#77
Benzidine
Concen: 27.467 ng
RT: 19.427 min Scan# 2744
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

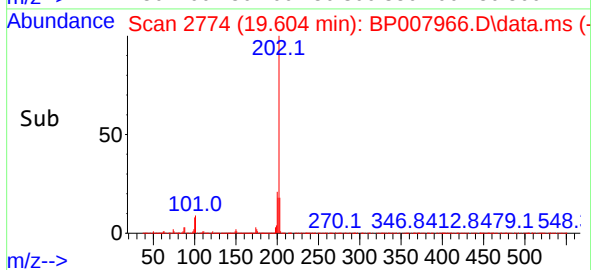
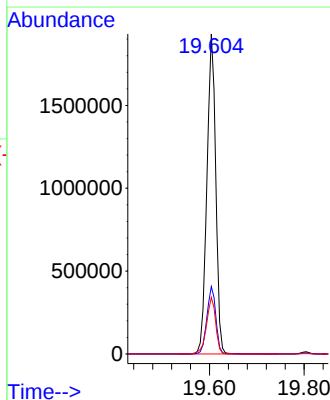
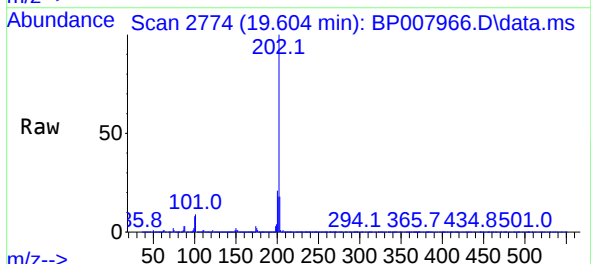
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

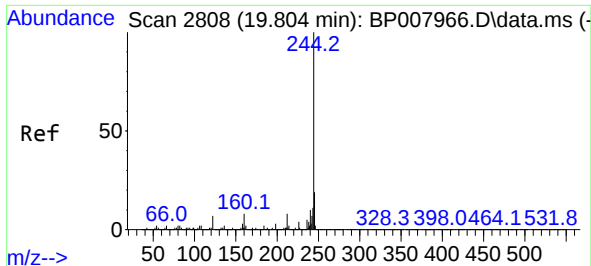
Tgt Ion:184 Resp: 717304
Ion Ratio Lower Upper
184 100
185 14.3 11.2 16.8
183 12.0 9.1 13.7



#78
Pyrene
Concen: 39.391 ng
RT: 19.604 min Scan# 2774
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:202 Resp: 2503528
Ion Ratio Lower Upper
202 100
200 21.0 16.9 25.3
203 17.7 13.8 20.6

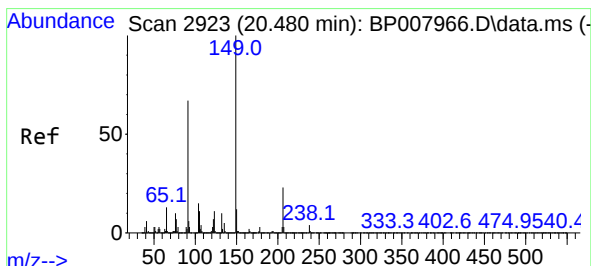
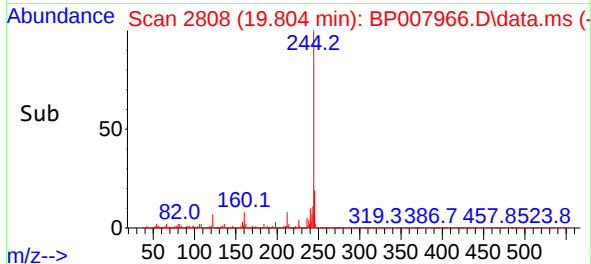
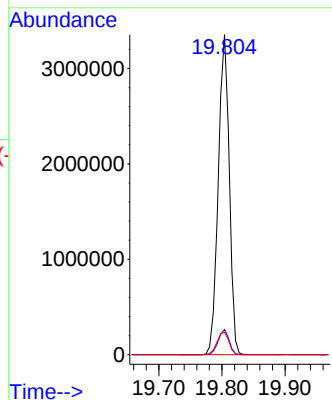
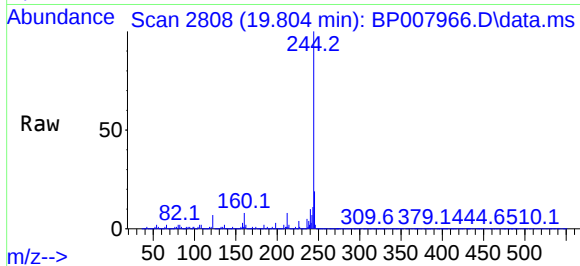




#79
Terphenyl-d14
Concen: 79.426 ng
RT: 19.804 min Scan# 2808
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

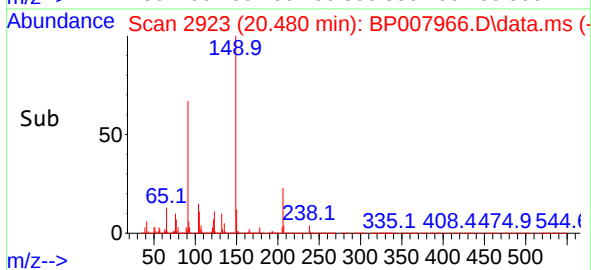
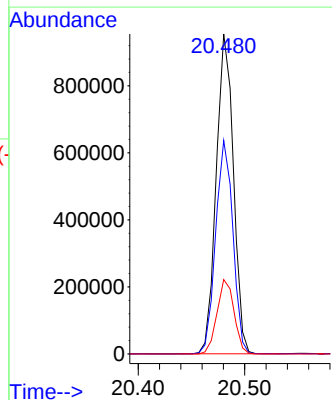
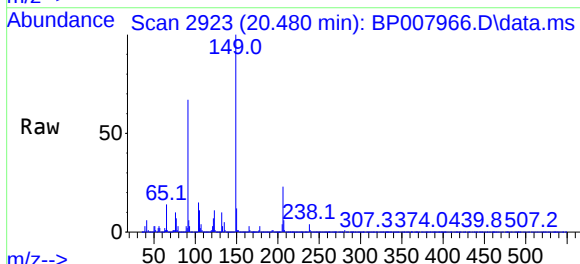
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

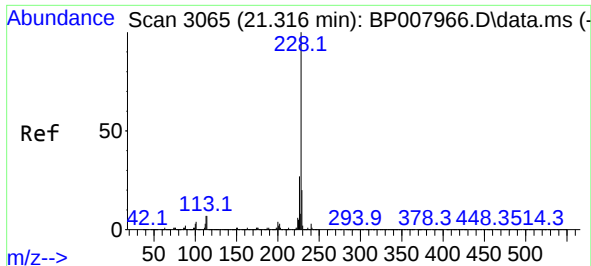
Tgt Ion:244 Resp: 4041763
Ion Ratio Lower Upper
244 100
212 7.9 6.2 9.2
122 7.0 7.8 11.8#



#80
Butylbenzylphthalate
Concen: 39.997 ng
RT: 20.480 min Scan# 2923
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:149 Resp: 1068340
Ion Ratio Lower Upper
149 100
91 66.7 56.6 85.0
206 23.2 17.4 26.2

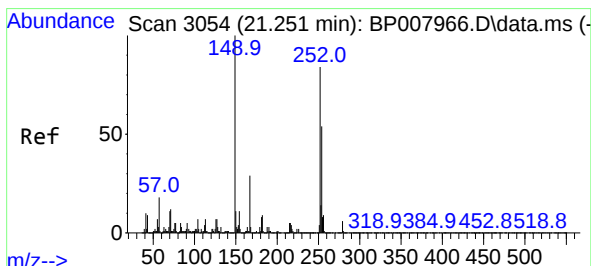
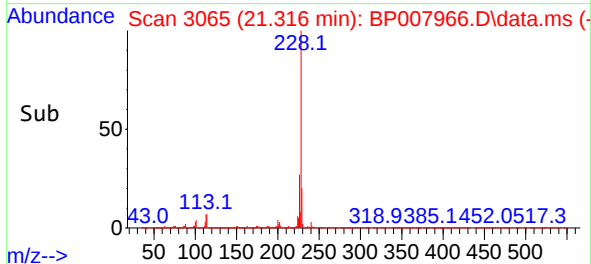
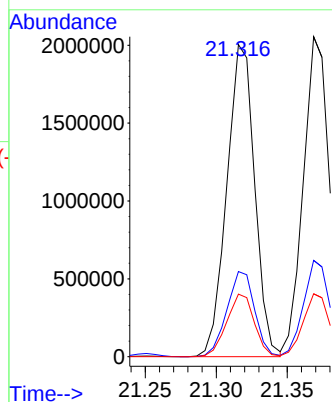
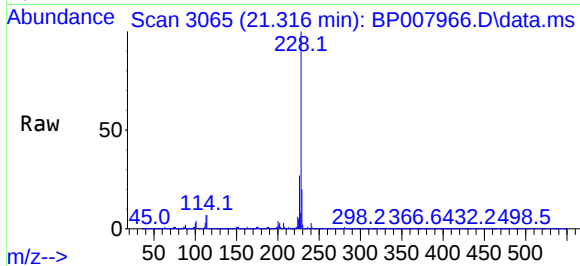




#81
Benzo(a)anthracene
Concen: 40.143 ng
RT: 21.316 min Scan# 3065
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

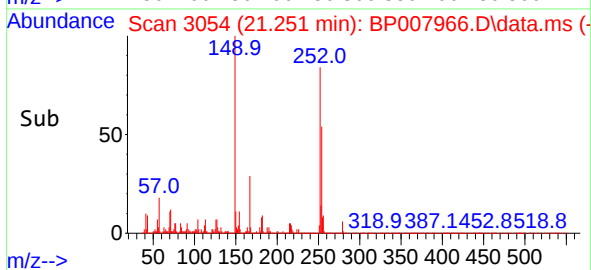
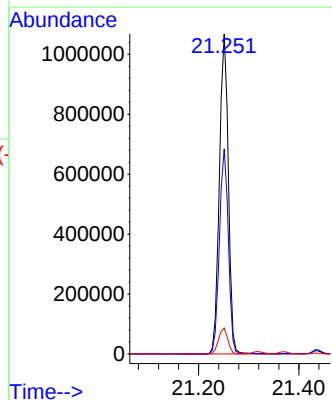
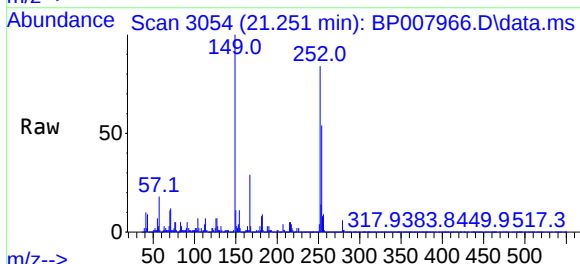
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

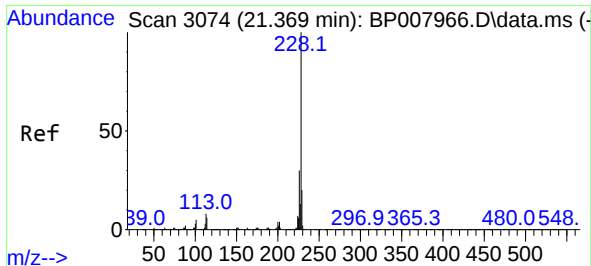
Tgt Ion:228 Resp: 2740440
Ion Ratio Lower Upper
228 100
226 27.3 21.8 32.6
229 20.0 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 57.623 ng
RT: 21.251 min Scan# 3054
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:252 Resp: 1320925
Ion Ratio Lower Upper
252 100
254 64.1 51.5 77.3
126 8.1 8.5 12.7#

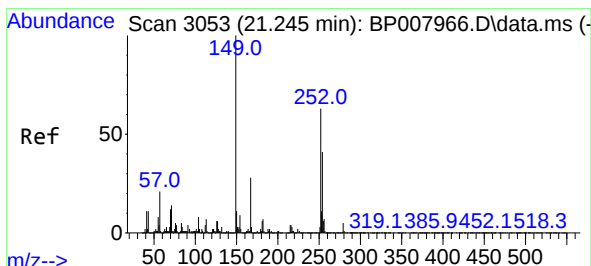
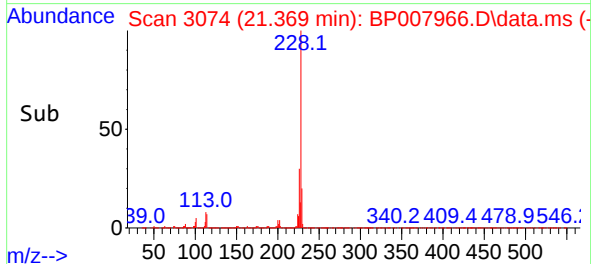
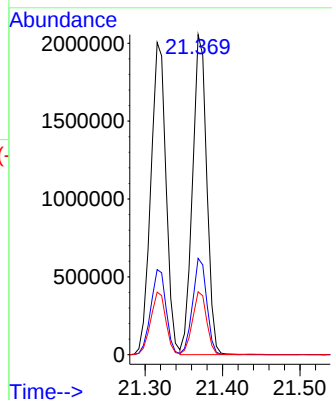
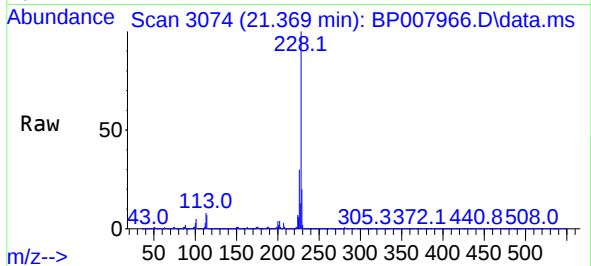




#83
Chrysene
Concen: 40.442 ng
RT: 21.369 min Scan# 3074
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

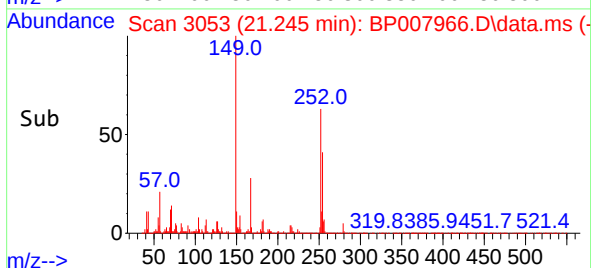
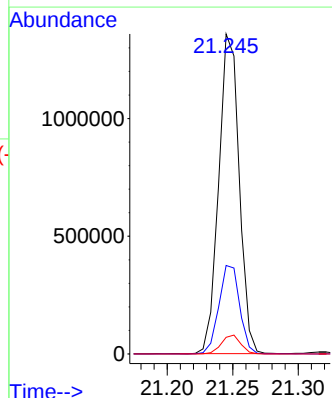
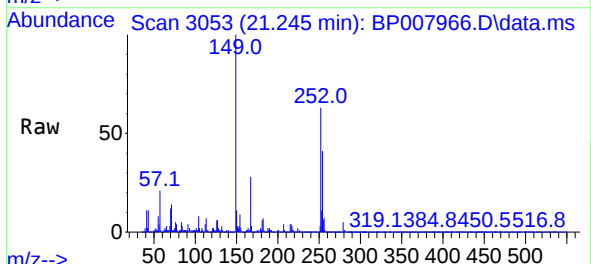
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

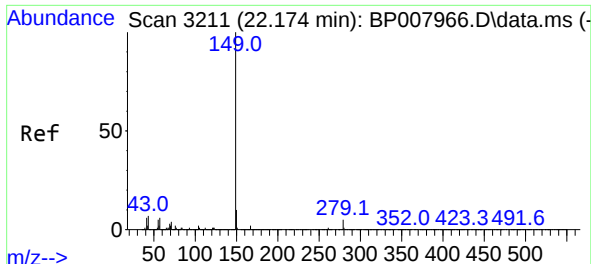
Tgt Ion:228 Resp: 2613600
Ion Ratio Lower Upper
228 100
226 30.1 24.6 37.0
229 19.7 15.7 23.5



#84
Bis(2-ethylhexyl)phthalate
Concen: 38.376 ng
RT: 21.245 min Scan# 3053
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:149 Resp: 1470132
Ion Ratio Lower Upper
149 100
167 27.6 21.6 32.4
279 5.2 3.3 4.9#

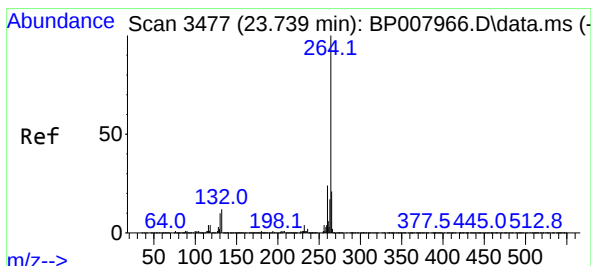
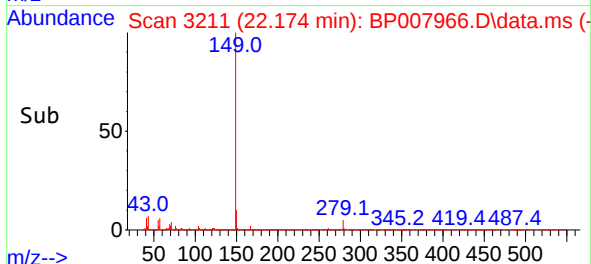
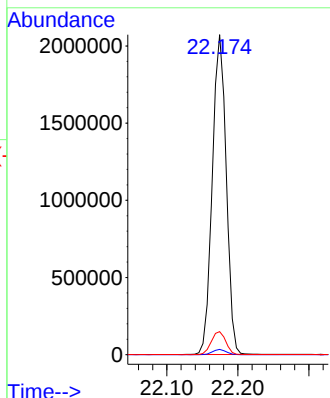
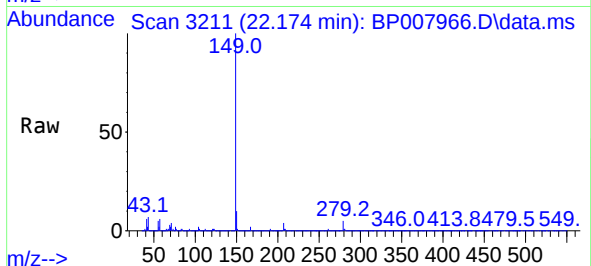




#85
Di-n-octyl phthalate
Concen: 40.897 ng
RT: 22.174 min Scan# 3211
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

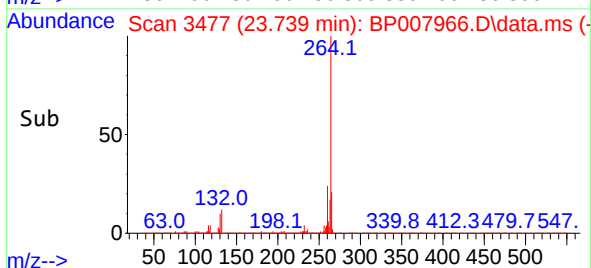
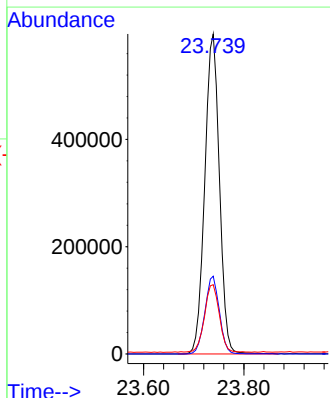
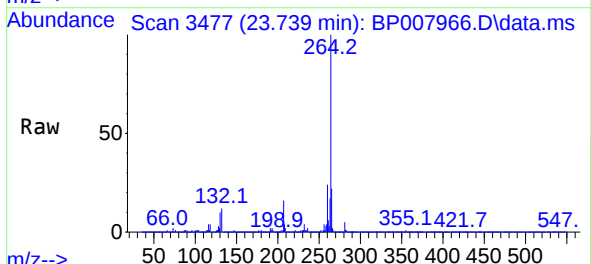
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

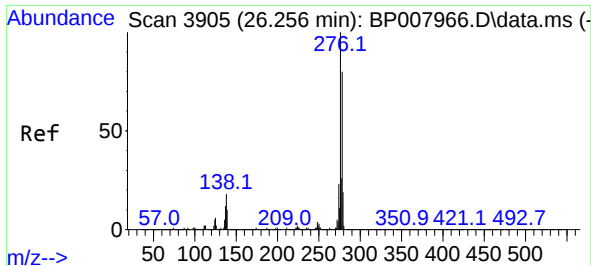
Tgt Ion:149 Resp: 2818276
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.5 7.3 10.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.739 min Scan# 3477
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:264 Resp: 1209285
Ion Ratio Lower Upper
264 100
260 24.3 19.1 28.7
265 21.6 16.7 25.1

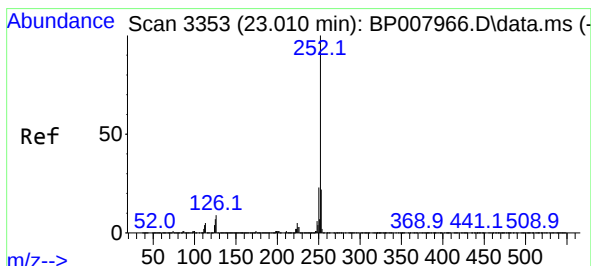
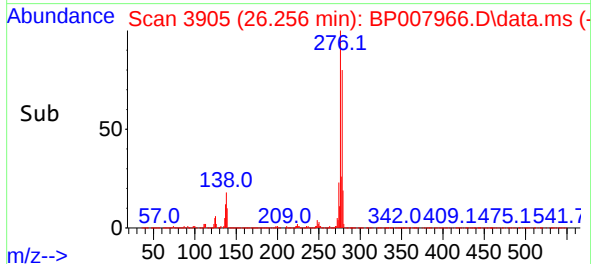
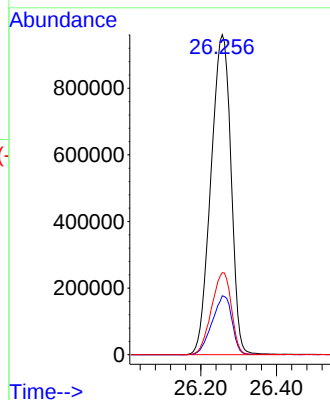
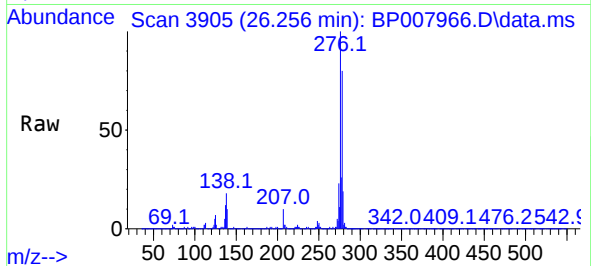




#87
Indeno(1,2,3-cd)pyrene
Concen: 39.134 ng
RT: 26.256 min Scan# 3905
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

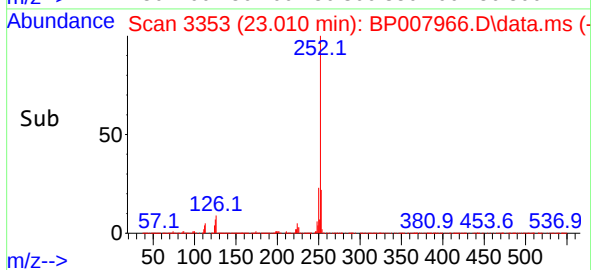
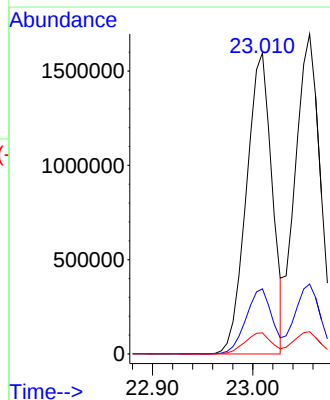
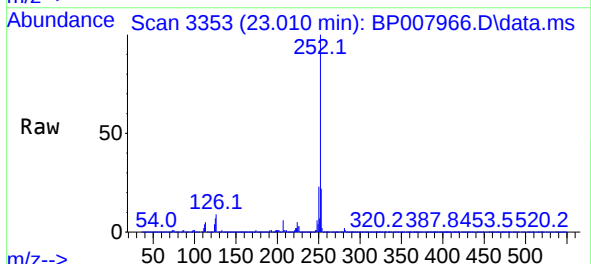
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

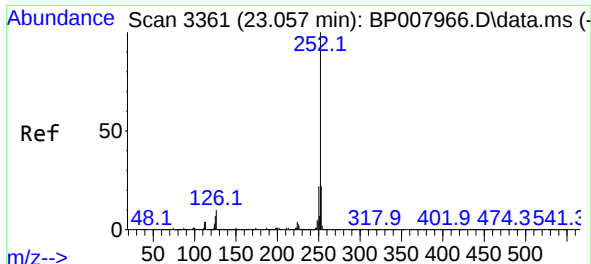
Tgt Ion:276 Resp: 3527511
Ion Ratio Lower Upper
276 100
138 18.3 19.4 29.0#
277 25.5 20.2 30.2



#88
Benzo(b)fluoranthene
Concen: 39.780 ng
RT: 23.010 min Scan# 3353
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:252 Resp: 2835683
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 7.0 7.4 11.0#

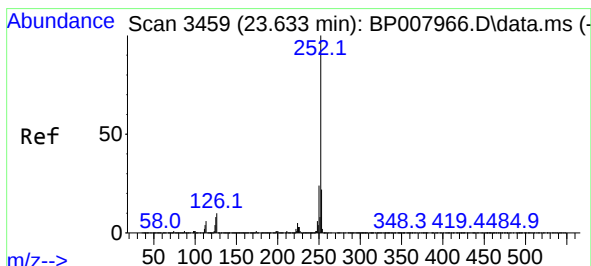
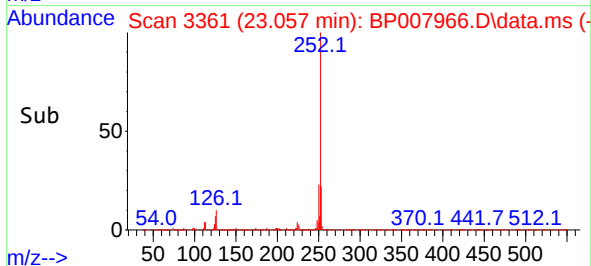
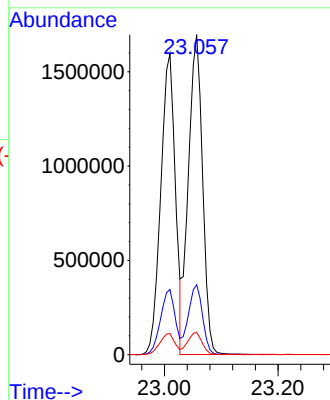
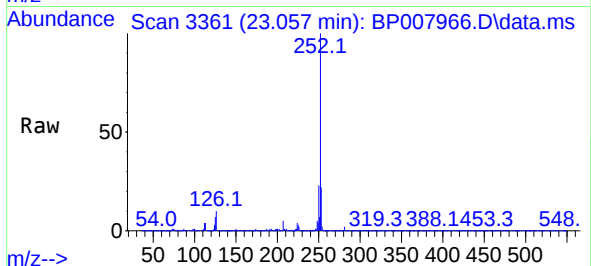




#89
Benzo(k)fluoranthene
Concen: 41.542 ng
RT: 23.057 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

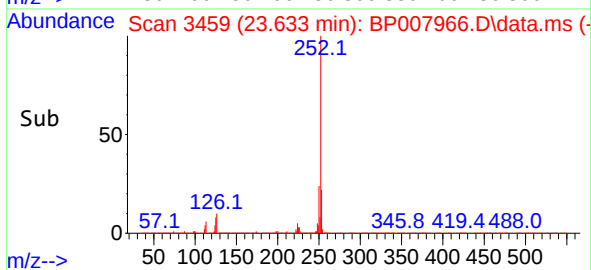
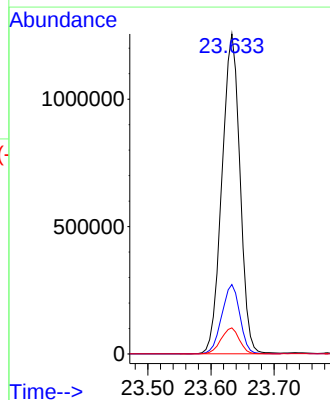
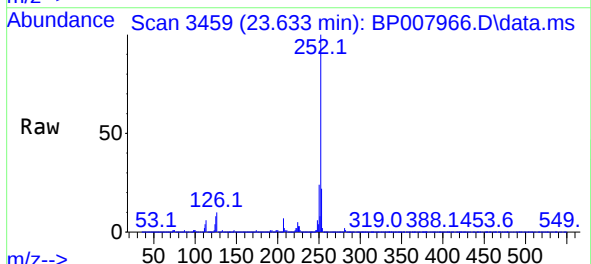
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

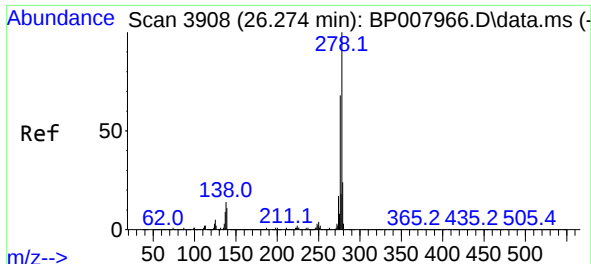
Tgt Ion:252 Resp: 2939104
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 6.9 7.4 11.0#



#90
Benzo(a)pyrene
Concen: 40.308 ng
RT: 23.633 min Scan# 3459
Delta R.T. 0.000 min
Lab File: BP007966.D
Acq: 13 Nov 2021 13:58

Tgt Ion:252 Resp: 2487957
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 8.1 8.4 12.6#

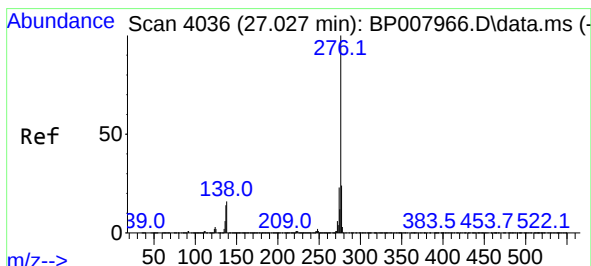
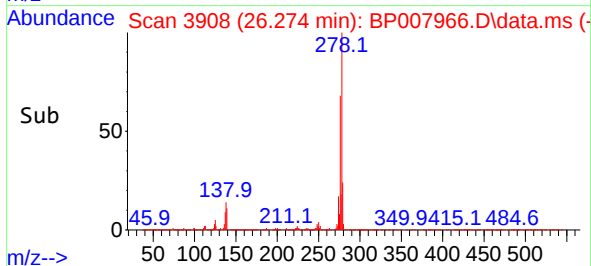
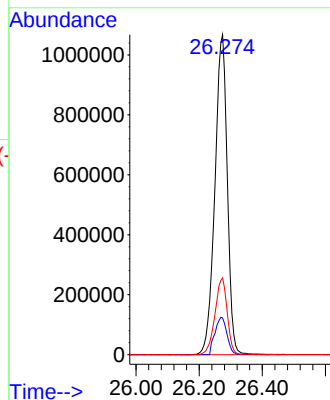
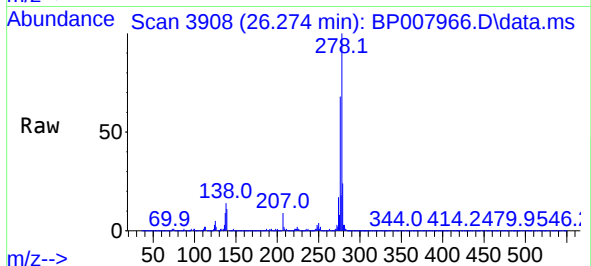




#91
 Dibenzo(a,h)anthracene
 Concen: 38.997 ng
 RT: 26.274 min Scan# 3908
 Delta R.T. 0.000 min
 Lab File: BP007966.D
 Acq: 13 Nov 2021 13:58

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

Tgt Ion:278 Resp: 2913555
 Ion Ratio Lower Upper
 278 100
 139 11.5 11.8 17.6#
 279 24.0 18.6 27.8



#92
 Benzo(g,h,i)perylene
 Concen: 38.796 ng
 RT: 27.027 min Scan# 4036
 Delta R.T. 0.000 min
 Lab File: BP007966.D
 Acq: 13 Nov 2021 13:58

Tgt Ion:276 Resp: 2875426
 Ion Ratio Lower Upper
 276 100
 277 23.8 19.4 29.0
 138 16.1 16.2 24.4#

