

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110221\
 Data File : BP007808.D
 Acq On : 02 Nov 2021 16:29
 Operator : CG/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Quant Time: Nov 02 17:05:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 02 16:41:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	205073	20.000	ng	0.00
21) Naphthalene-d8	10.728	136	852094	20.000	ng	0.00
39) Acenaphthene-d10	14.563	164	589648	20.000	ng	0.00
64) Phenanthrene-d10	17.322	188	1336904	20.000	ng	0.00
76) Chrysene-d12	21.416	240	1516083	20.000	ng	0.00
86) Perylene-d12	23.851	264	1794123	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.499	112	1111496	89.833	ng	0.00
7) Phenol-d6	7.099	99	1628081	97.667	ng	0.00
23) Nitrobenzene-d5	9.087	82	1503947	108.925	ng	0.00
42) 2,4,6-Tribromophenol	16.057	330	838628	137.021	ng	0.00
45) 2-Fluorobiphenyl	13.193	172	3775073	97.859	ng	0.00
79) Terphenyl-d14	19.880	244	6779430	90.569	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.393	88	197778	36.433	ng	97
3) Pyridine	3.793	79	578738	39.480	ng	97
4) n-Nitrosodimethylamine	3.699	42	263377	41.130	ng	# 94
6) Aniline	7.252	93	916371	47.861	ng	99
8) 2-Chlorophenol	7.493	128	623175	48.738	ng	96
9) Benzaldehyde	7.063	77	413305	38.633	ng	95
10) Phenol	7.122	94	780894	48.266	ng	98
11) bis(2-Chloroethyl)ether	7.352	93	611703	46.827	ng	97
12) 1,3-Dichlorobenzene	7.816	146	684100	45.962	ng	97
13) 1,4-Dichlorobenzene	7.958	146	697409	46.295	ng	99
14) 1,2-Dichlorobenzene	8.281	146	673977	47.044	ng	99
15) Benzyl Alcohol	8.169	79	626598	51.148	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.457	45	713397	41.776	ng	98
17) 2-Methylphenol	8.369	107	543191	49.595	ng	100
18) Hexachloroethane	9.010	117	248374	46.223	ng	92
19) n-Nitroso-di-n-propyla...	8.740	70	489122	50.377	ng	94
20) 3+4-Methylphenols	8.705	107	766134	51.391	ng	98
22) Acetophenone	8.752	105	997425	47.277	ng	# 97
24) Nitrobenzene	9.128	77	711894	51.613	ng	97
25) Isophorone	9.663	82	1354418	47.095	ng	98
26) 2-Nitrophenol	9.840	139	375284	71.794	ng	96
27) 2,4-Dimethylphenol	9.904	122	551288	47.198	ng	97
28) bis(2-Chloroethoxy)met...	10.140	93	876873	46.773	ng	99
29) 2,4-Dichlorophenol	10.375	162	678502	53.523	ng	99
30) 1,2,4-Trichlorobenzene	10.593	180	735309	49.597	ng	98
31) Naphthalene	10.781	128	2010424	47.295	ng	99
32) Benzoic acid	10.069	122	527721	79.910	ng	99
33) 4-Chloroaniline	10.887	127	899143	49.436	ng	99
34) Hexachlorobutadiene	11.075	225	482949	51.633	ng	99
35) Caprolactam	11.687	113	242588	94.063	ng	89
36) 4-Chloro-3-methylphenol	12.016	107	757618	53.988	ng	99
37) 2-Methylnaphthalene	12.387	142	1463286	49.005	ng	98
38) 1-Methylnaphthalene	12.610	142	1435600	49.488	ng	99
40) 1,2,4,5-Tetrachloroben...	12.757	216	875402	50.586	ng	99
41) Hexachlorocyclopentadiene	12.740	237	499093	52.903	ng	99
43) 2,4,6-Trichlorophenol	12.998	196	628204	60.399	ng	98

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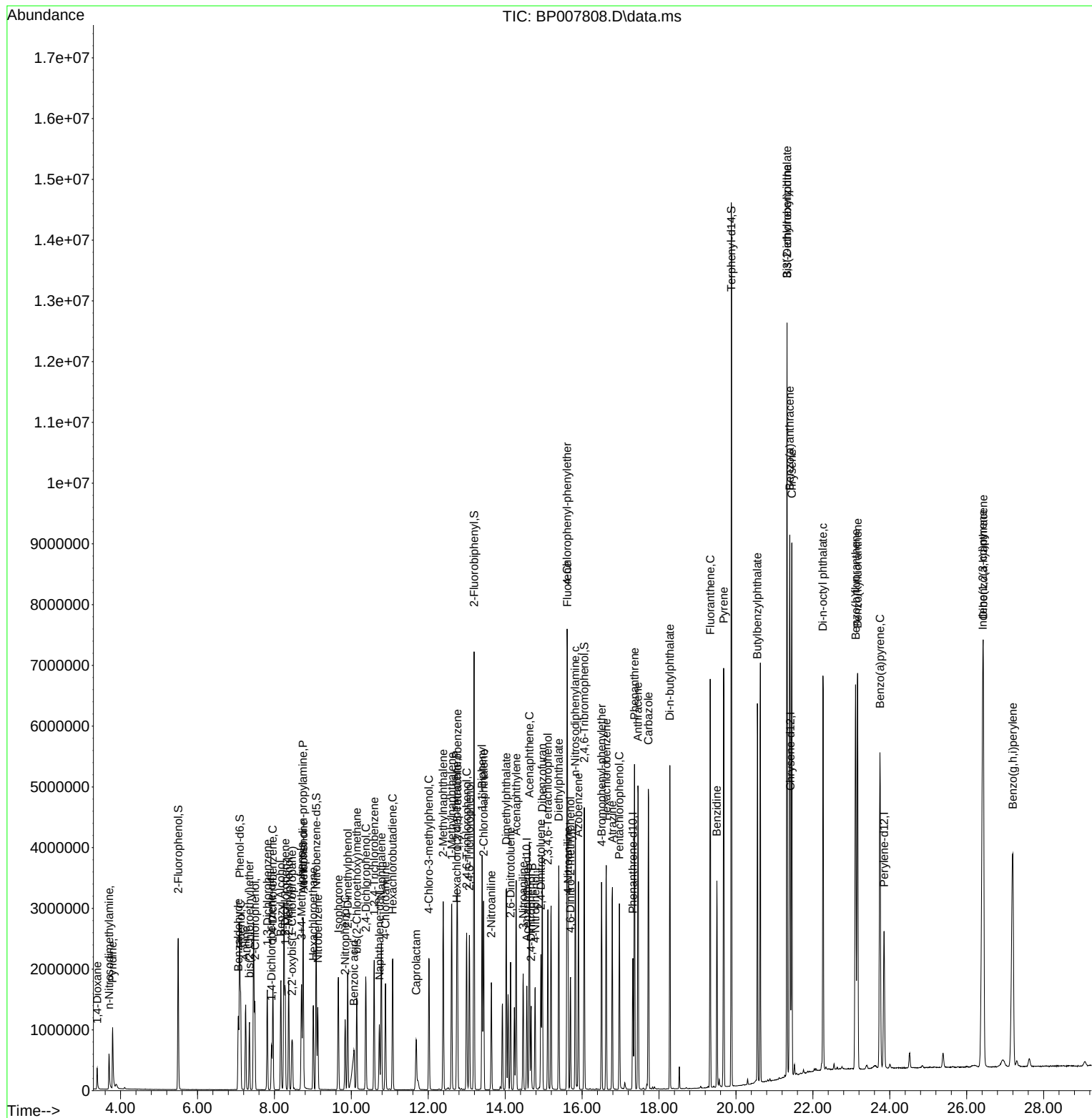
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.069	196	679392	65.682	ng	97
46) 1,1'-Biphenyl	13.398	154	1969735	46.262	ng	99
47) 2-Chloronaphthalene	13.440	162	1548596	47.302	ng	99
48) 2-Nitroaniline	13.640	65	469391	65.657	ng	96
49) Acenaphthylene	14.287	152	2467059	47.352	ng	98
50) Dimethylphthalate	14.028	163	2114802	49.786	ng	99
51) 2,6-Dinitrotoluene	14.140	165	457729	64.307	ng	94
52) Acenaphthene	14.628	154	1469329	45.387	ng	99
53) 3-Nitroaniline	14.469	138	490760	61.361	ng	# 95
54) 2,4-Dinitrophenol	14.675	184	303544	125.195	ng	94
55) Dibenzofuran	14.963	168	2493214	48.395	ng	99
56) 4-Nitrophenol	14.781	139	421941	65.726	ng	94
57) 2,4-Dinitrotoluene	14.928	165	645727	70.888	ng	89
58) Fluorene	15.616	166	1914082	50.093	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.110	232	604222	59.721	ng	99
60) Diethylphthalate	15.392	149	2131195	49.650	ng	100
61) 4-Chlorophenyl-phenyle...	15.610	204	1038291	52.233	ng	98
62) 4-Nitroaniline	15.634	138	515178	67.089	ng	95
63) Azobenzene	15.904	77	1827175	44.485	ng	98
65) 4,6-Dinitro-2-methylph...	15.698	198	439357	87.471	ng	89
66) n-Nitrosodiphenylamine	15.822	169	1768368	46.276	ng	99
67) 4-Bromophenyl-phenylether	16.510	248	689016	50.490	ng	97
68) Hexachlorobenzene	16.628	284	766275	50.946	ng	95
69) Atrazine	16.786	200	680432	49.240	ng	99
70) Pentachlorophenol	16.969	266	530005	63.240	ng	97
71) Phenanthrene	17.363	178	3263764	47.240	ng	100
72) Anthracene	17.451	178	3221605	46.706	ng	99
73) Carbazole	17.722	167	3211714	46.528	ng	99
74) Di-n-butylphthalate	18.281	149	3735270	46.910	ng	99
75) Fluoranthene	19.333	202	4142801	49.467	ng	98
77) Benzidine	19.504	184	1799565	41.226	ng	99
78) Pyrene	19.680	202	4312739	42.933	ng	99
80) Butylbenzylphthalate	20.557	149	1885287	47.440	ng	98
81) Benzo(a)anthracene	21.398	228	4650774	46.748	ng	99
82) 3,3'-Dichlorobenzidine	21.327	252	1573389	48.203	ng	99
83) Chrysene	21.451	228	4434549	47.182	ng	99
84) Bis(2-ethylhexyl)phtha...	21.327	149	2644670	44.364	ng	# 97
85) Di-n-octyl phthalate	22.263	149	4886242	47.500	ng	96
87) Indeno(1,2,3-cd)pyrene	26.415	276	6368823	50.286	ng	96
88) Benzo(b)fluoranthene	23.110	252	4953501	46.563	ng	98
89) Benzo(k)fluoranthene	23.163	252	4879204	46.839	ng	99
90) Benzo(a)pyrene	23.745	252	4307620	47.610	ng	98
91) Dibenzo(a,h)anthracene	26.433	278	5258003	50.324	ng	98
92) Benzo(g,h,i)perylene	27.198	276	5286350	50.089	ng	97

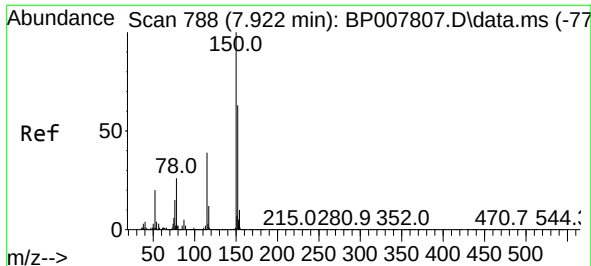
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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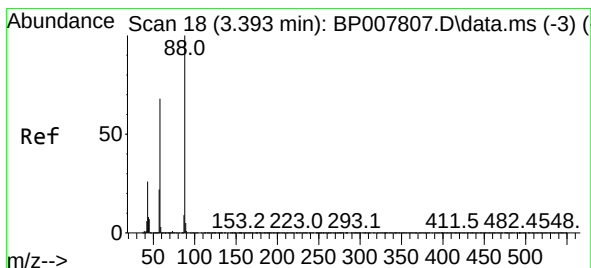
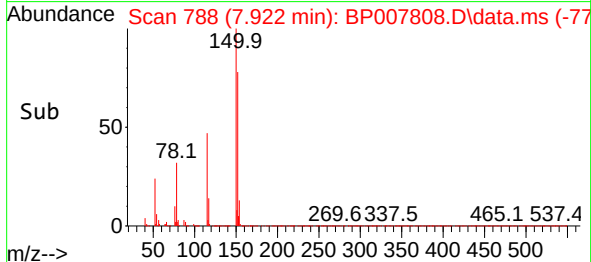
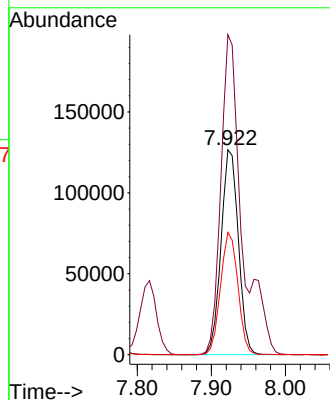
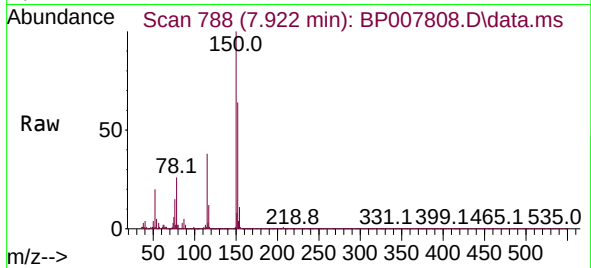




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.922 min Scan# 7
 Delta R.T. 0.000 min
 Lab File: BP007808.D
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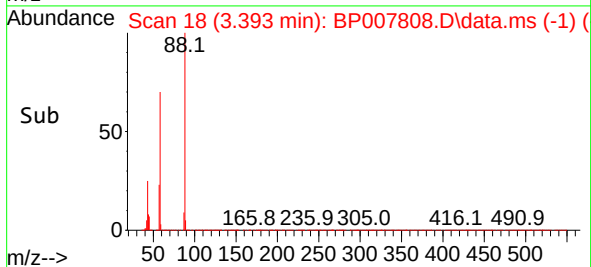
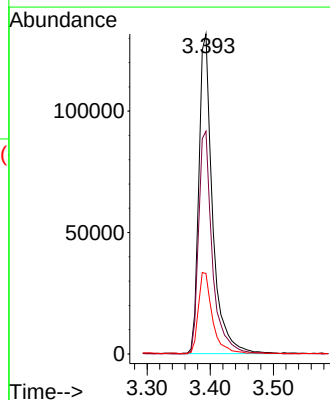
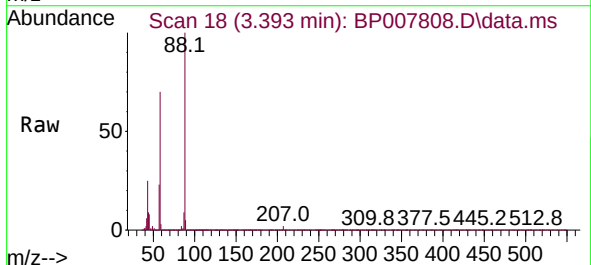
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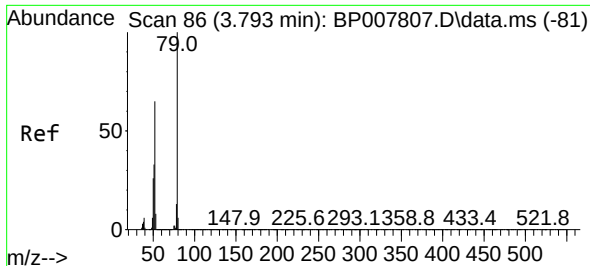
Tgt Ion:152 Resp: 205073
 Ion Ratio Lower Upper
 152 100
 150 156.1 124.1 186.1
 115 59.6 48.1 72.1



#2
 1,4-Dioxane
 Concen: 36.433 ng
 RT: 3.393 min Scan# 18
 Delta R.T. 0.000 min
 Lab File: BP007808.D
 Acq: 02 Nov 2021 16:29

Tgt Ion: 88 Resp: 197778
 Ion Ratio Lower Upper
 88 100
 58 70.3 58.1 87.1
 43 26.5 22.2 33.4

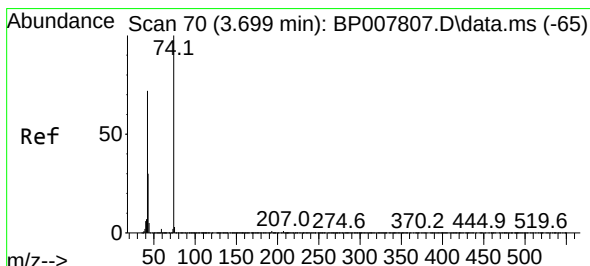
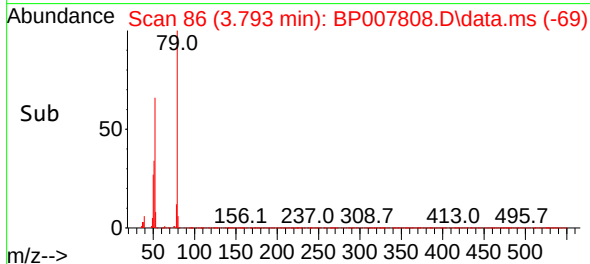
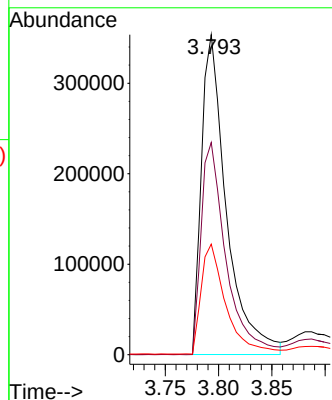
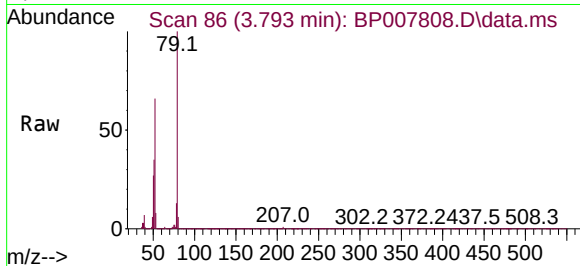




#3
Pyridine
Concen: 39.480 ng
RT: 3.793 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

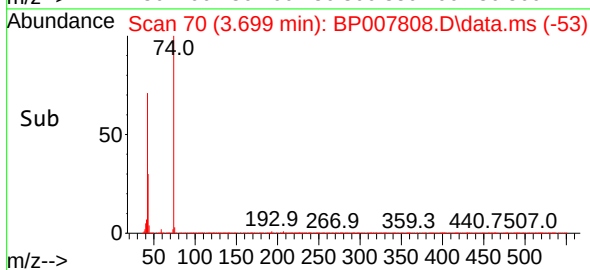
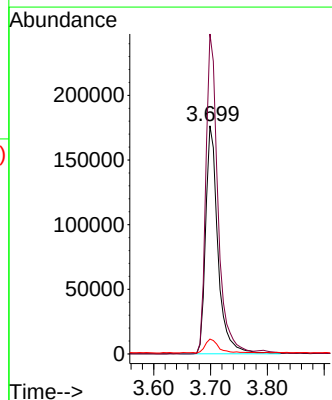
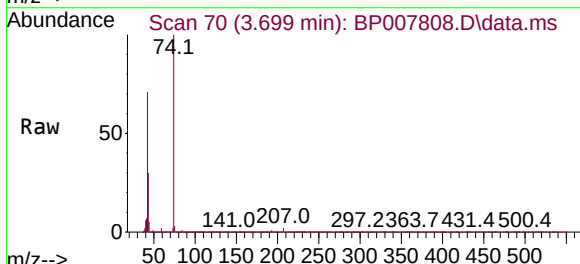
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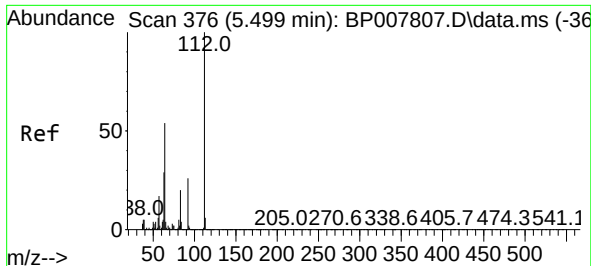
Tgt Ion: 79 Resp: 578738
Ion Ratio Lower Upper
79 100
52 66.3 55.7 83.5
51 34.6 28.5 42.7



#4
n-Nitrosodimethylamine
Concen: 41.130 ng
RT: 3.699 min Scan# 70
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion: 42 Resp: 263377
Ion Ratio Lower Upper
42 100
74 140.3 107.0 160.4
44 6.5 7.4 11.2

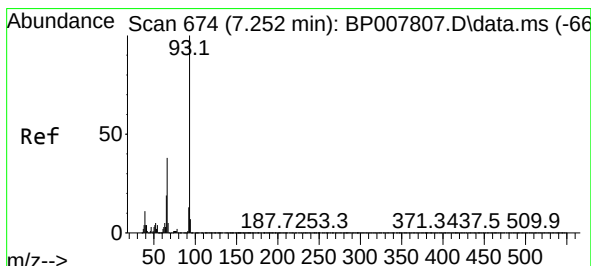
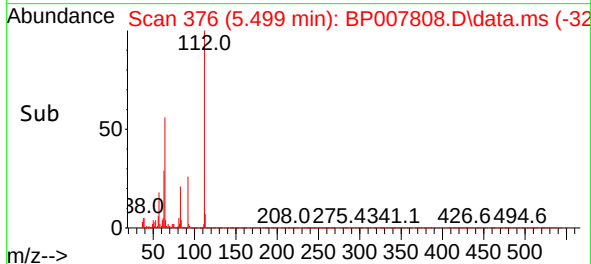
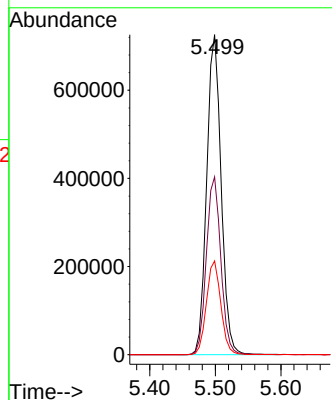
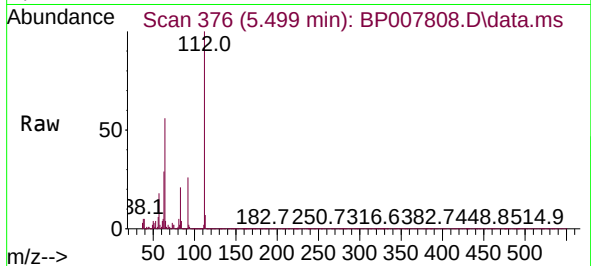




#5
2-Fluorophenol
Concen: 89.833 ng
RT: 5.499 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP007808.D
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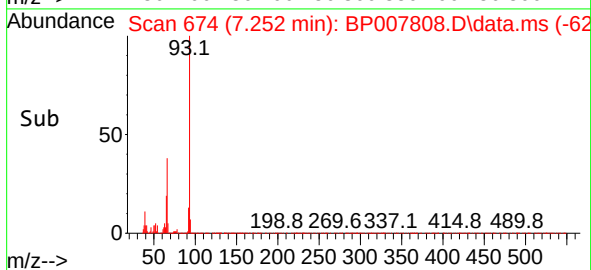
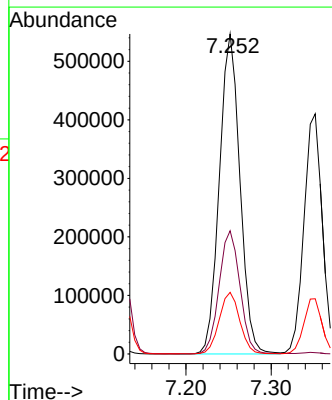
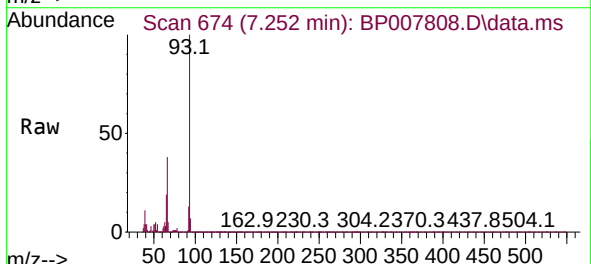
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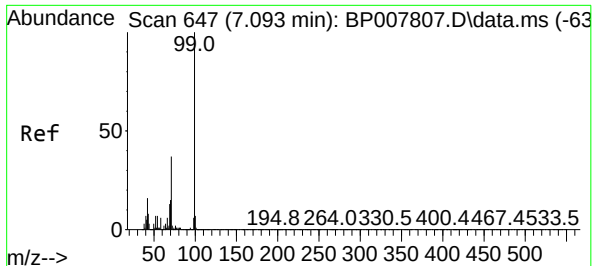
Tgt Ion:112 Resp: 1111496
Ion Ratio Lower Upper
112 100
64 55.5 46.6 70.0
63 29.3 25.0 37.6



#6
Aniline
Concen: 47.861 ng
RT: 7.252 min Scan# 674
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion: 93 Resp: 916371
Ion Ratio Lower Upper
93 100
66 38.5 30.5 45.7
65 19.3 15.8 23.8

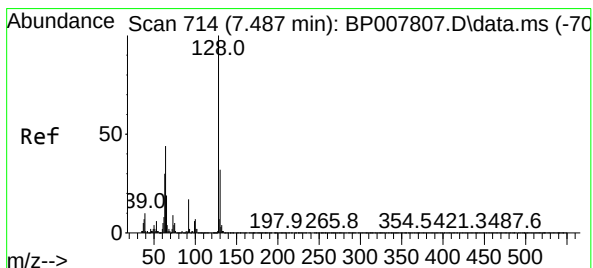
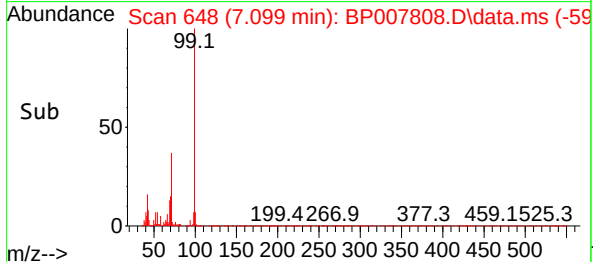
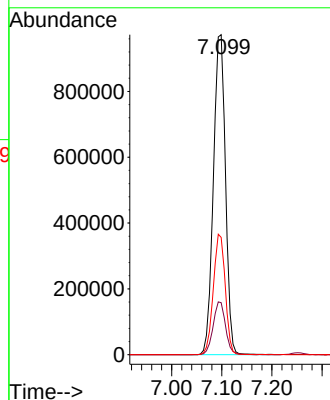
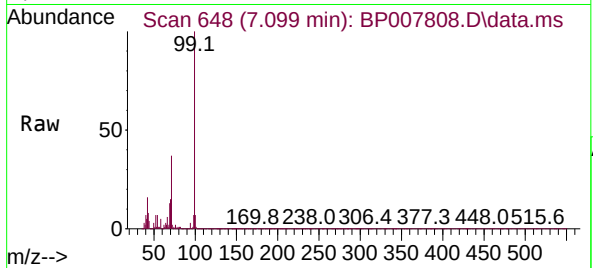




#7
Phenol-d6
Concen: 97.667 ng
RT: 7.099 min Scan# 647
Delta R.T. 0.006 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

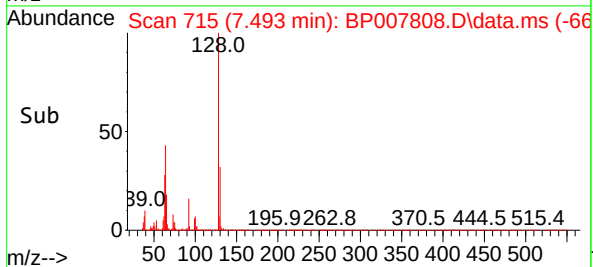
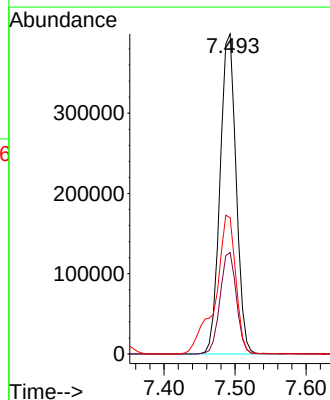
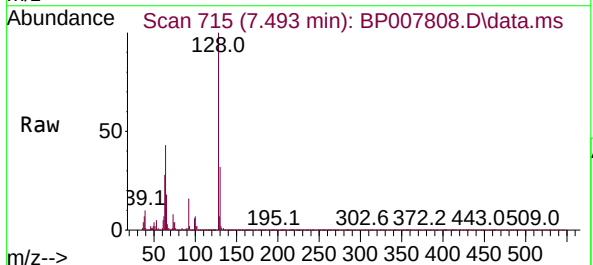
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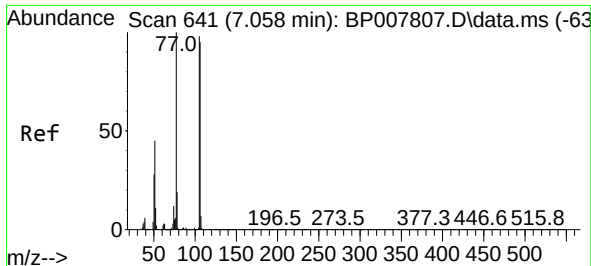
Tgt Ion: 99 Resp: 1628081
Ion Ratio Lower Upper
99 100
42 16.2 14.9 22.3
71 36.7 29.2 43.8



#8
2-Chlorophenol
Concen: 48.738 ng
RT: 7.493 min Scan# 715
Delta R.T. 0.006 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:128 Resp: 623175
Ion Ratio Lower Upper
128 100
130 31.7 12.0 52.0
64 42.6 27.0 67.0

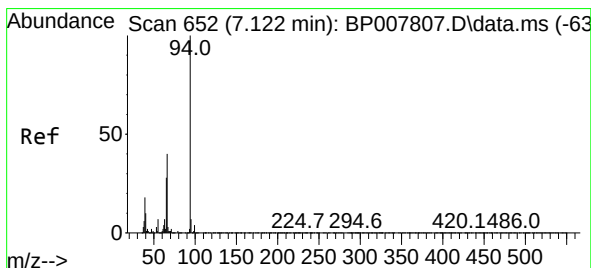
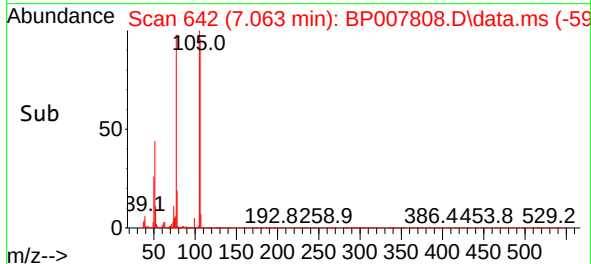
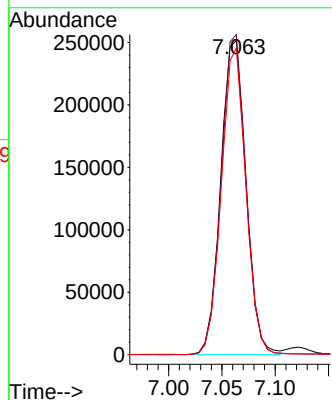
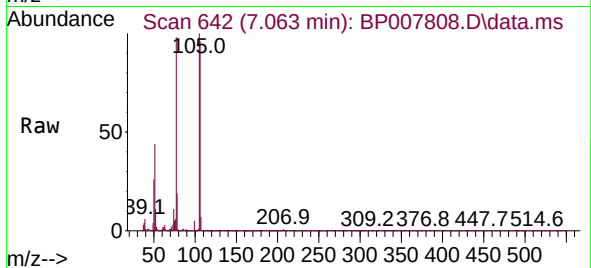




#9
Benzaldehyde
Concen: 38.633 ng
RT: 7.063 min Scan# 641
Delta R.T. 0.006 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

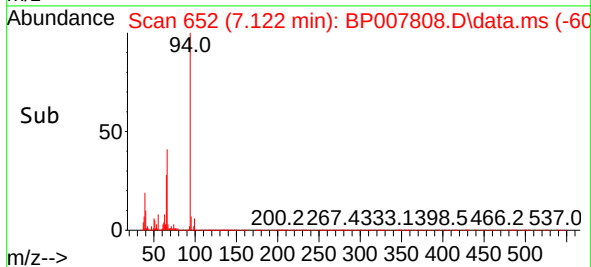
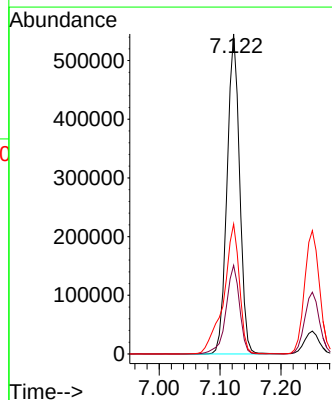
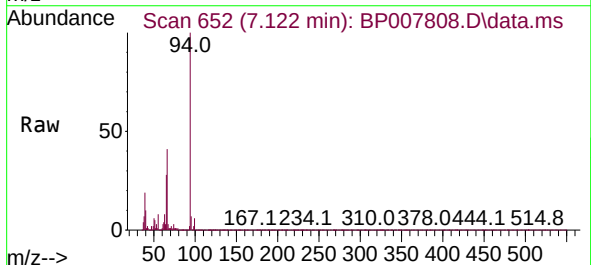
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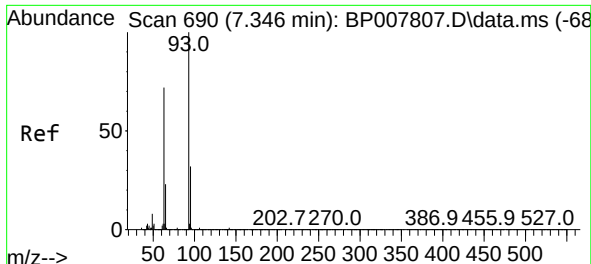
Tgt Ion: 77 Resp: 413305
Ion Ratio Lower Upper
77 100
105 101.8 77.5 117.5
106 97.6 72.1 112.1



#10
Phenol
Concen: 48.266 ng
RT: 7.122 min Scan# 652
Delta R.T. 0.000 min
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Tgt Ion: 94 Resp: 780894
Ion Ratio Lower Upper
94 100
65 27.7 8.2 48.2
66 40.6 18.8 58.8

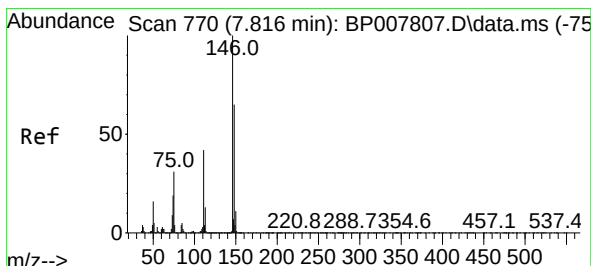
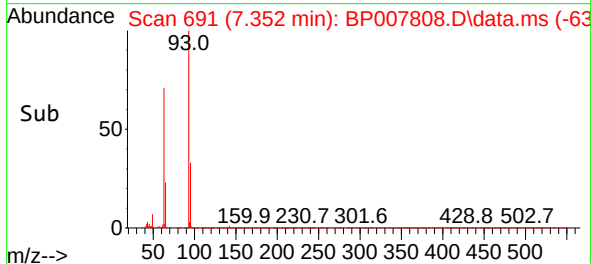
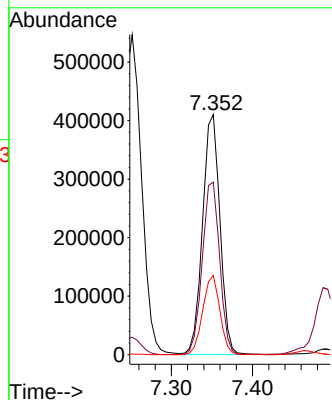
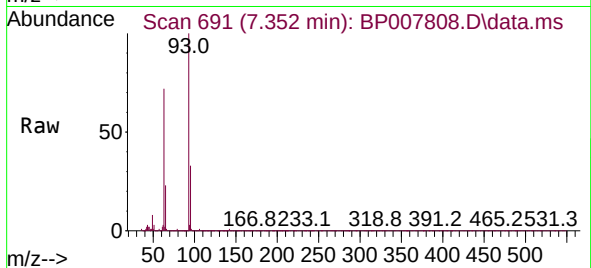




#11
bis(2-Chloroethyl)ether
Concen: 46.827 ng
RT: 7.352 min Scan# 691
Delta R.T. 0.006 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

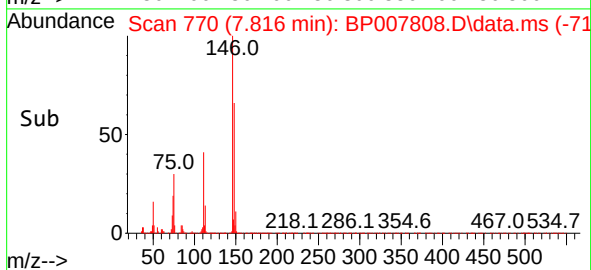
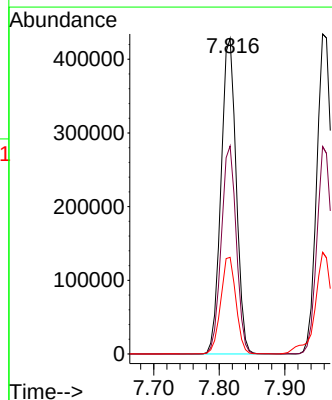
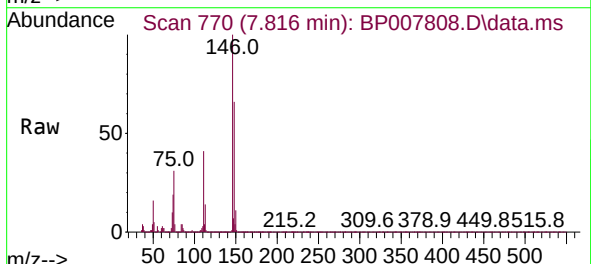
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

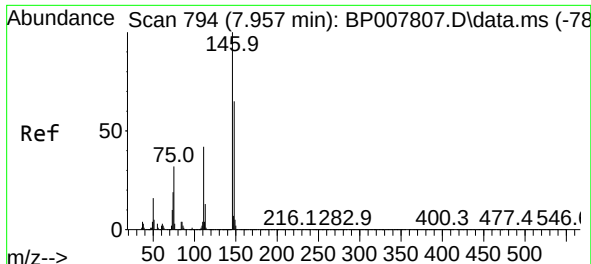
Tgt Ion: 93 Resp: 611703
Ion Ratio Lower Upper
93 100
63 71.8 55.7 95.7
95 33.0 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 45.962 ng
RT: 7.816 min Scan# 770
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion: 146 Resp: 684100
Ion Ratio Lower Upper
146 100
148 65.9 51.4 77.0
75 30.6 26.1 39.1





#13

1,4-Dichlorobenzene

Concen: 46.295 ng

RT: 7.958 min Scan# 794

Delta R.T. 0.000 min

Lab File: BP007808.D

Acq: 02 Nov 2021 16:29

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

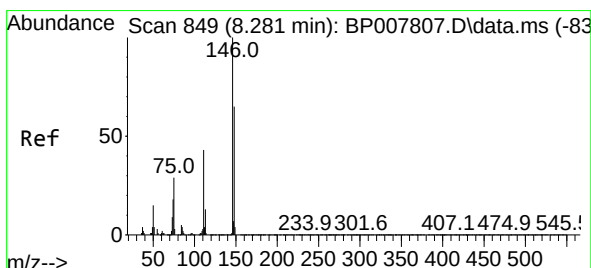
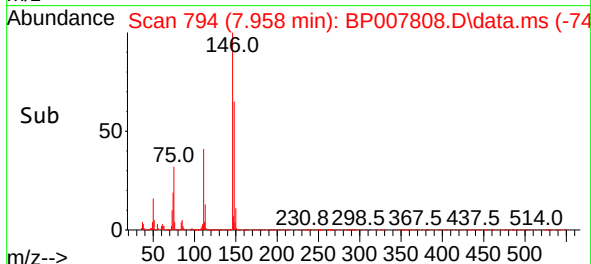
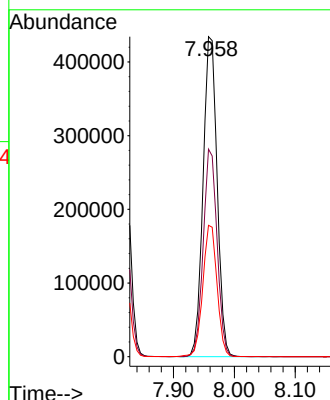
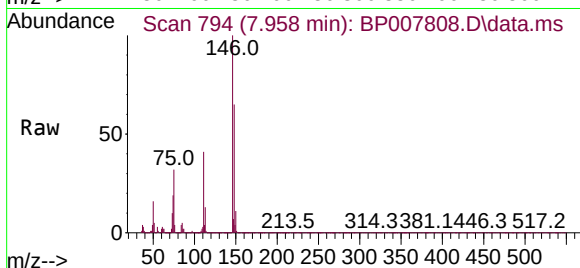
Tgt Ion:146 Resp: 697409

Ion Ratio Lower Upper

146 100

148 64.8 51.0 76.6

111 41.0 32.8 49.2



#14

1,2-Dichlorobenzene

Concen: 47.044 ng

RT: 8.281 min Scan# 849

Delta R.T. 0.000 min

Lab File: BP007808.D

Acq: 02 Nov 2021 16:29

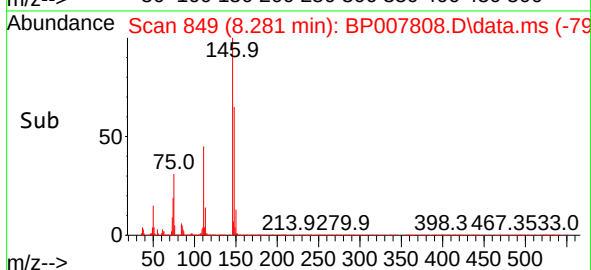
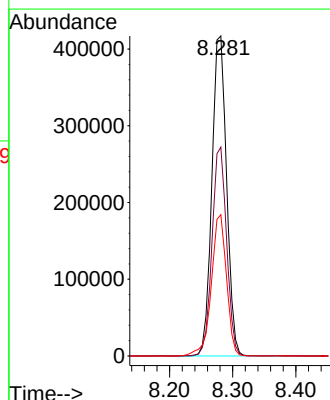
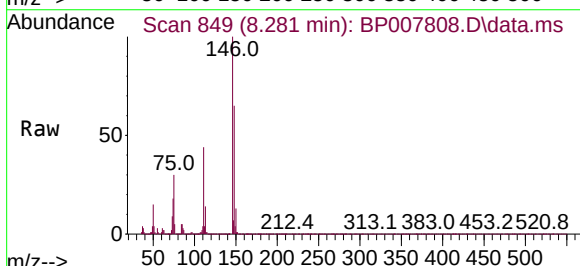
Tgt Ion:146 Resp: 673977

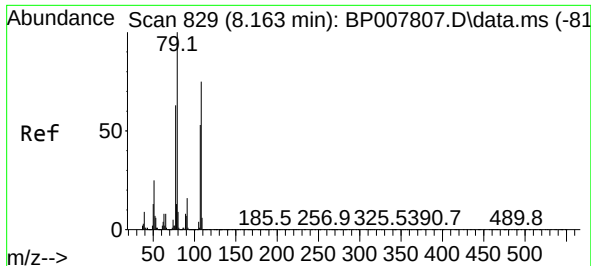
Ion Ratio Lower Upper

146 100

148 65.2 51.5 77.3

111 44.2 35.1 52.7

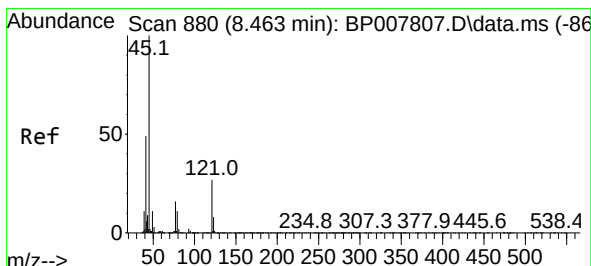
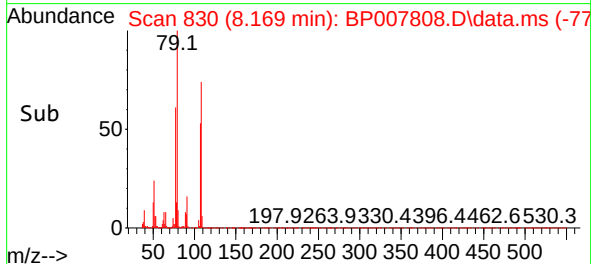
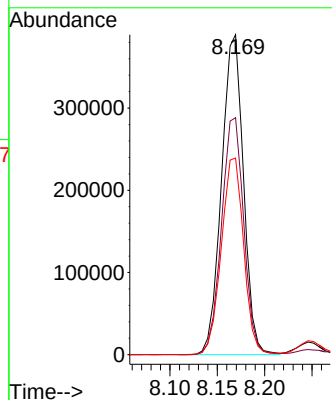
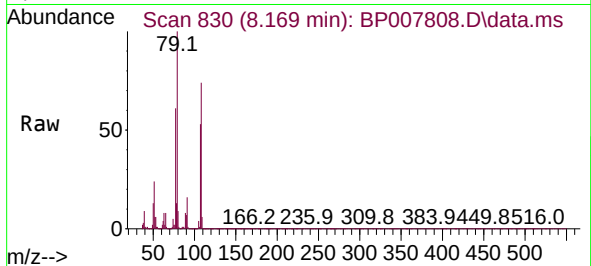




#15
Benzyl Alcohol
Concen: 51.148 ng
RT: 8.169 min Scan# 81
Delta R.T. 0.006 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

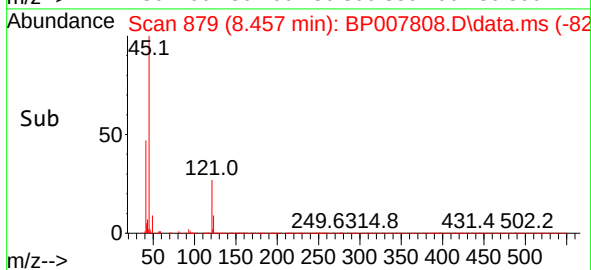
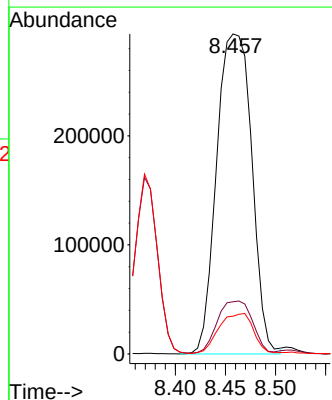
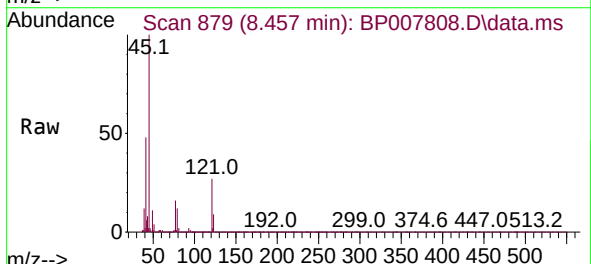
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

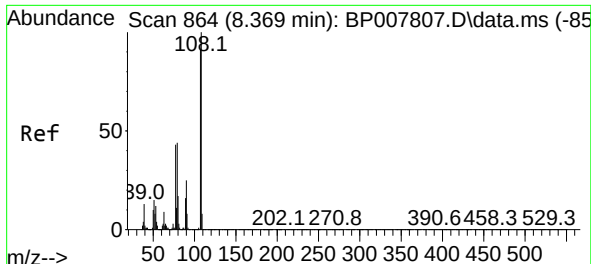
Tgt Ion: 79 Resp: 626598
Ion Ratio Lower Upper
79 100
108 74.1 59.9 89.9
77 61.4 51.1 76.7



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.776 ng
RT: 8.457 min Scan# 879
Delta R.T. -0.006 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion: 45 Resp: 713397
Ion Ratio Lower Upper
45 100
77 16.3 0.0 34.9
79 11.8 0.0 31.7

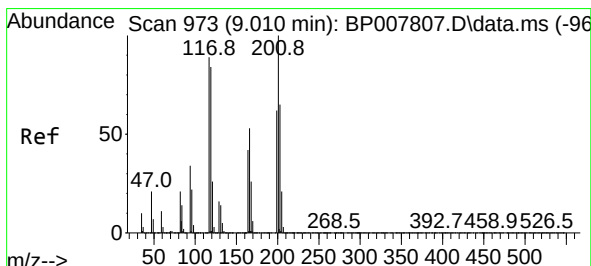
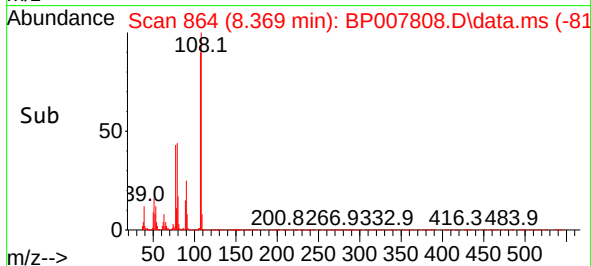
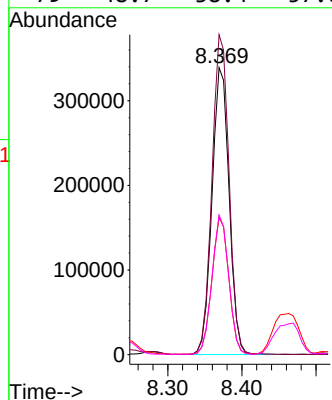
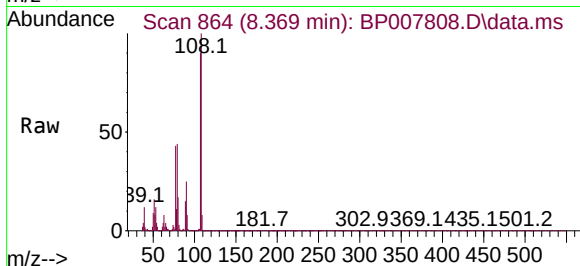




#17
2-Methylphenol
Concen: 49.595 ng
RT: 8.369 min Scan# 864
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

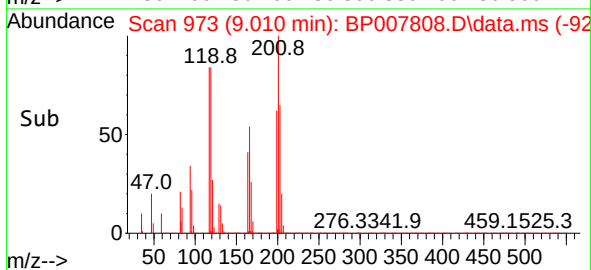
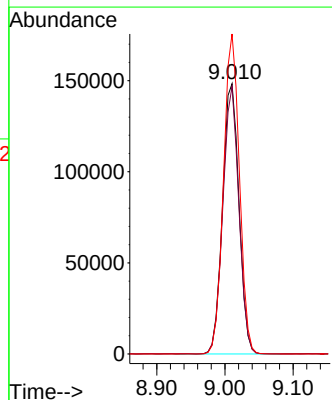
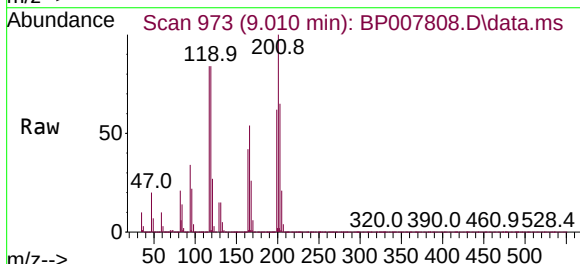
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

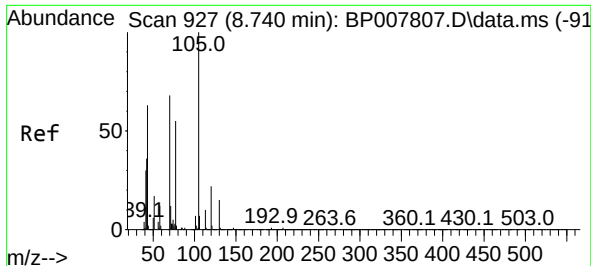
Tgt Ion:	107	Resp:	543191
Ion	Ratio	Lower	Upper
107	100		
108	111.5	89.2	133.8
77	47.8	38.5	57.7
79	48.7	38.4	57.6



#18
Hexachloroethane
Concen: 46.223 ng
RT: 9.010 min Scan# 973
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:	117	Resp:	248374
Ion	Ratio	Lower	Upper
117	100		
119	99.0	77.6	116.4
201	118.4	82.9	124.3



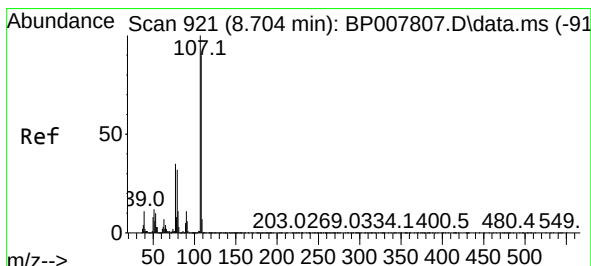
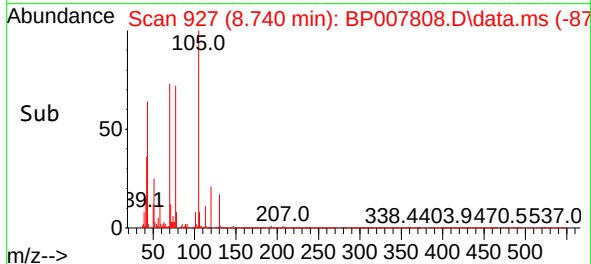
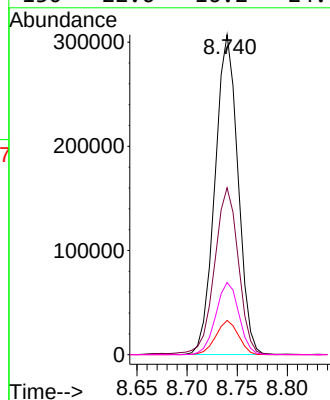
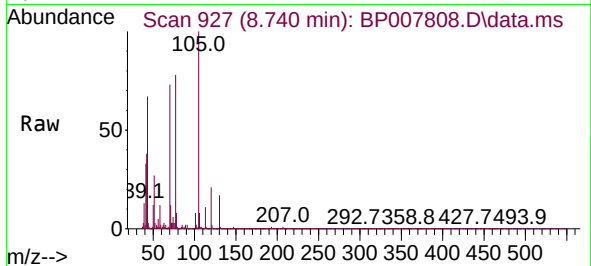


#19
n-Nitroso-di-n-propylamine
Concen: 50.377 ng
RT: 8.740 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Instrument :
BNA_P
ClientSampleId :
SSTDICC050

Tgt Ion: 70 Resp: 489122

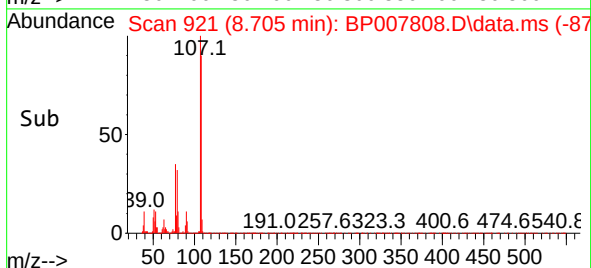
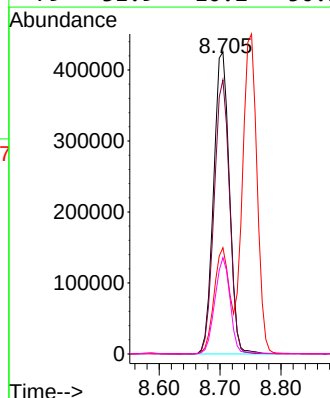
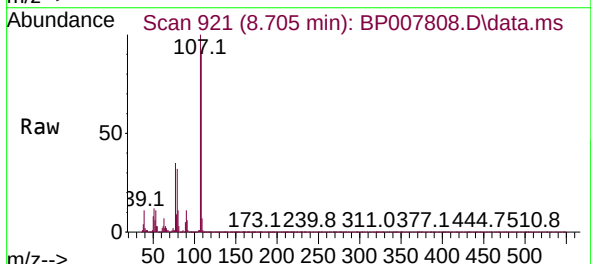
Ion	Ratio	Lower	Upper
70	100		
42	52.1	46.2	69.2
101	10.7	7.7	11.5
130	22.6	16.2	24.4

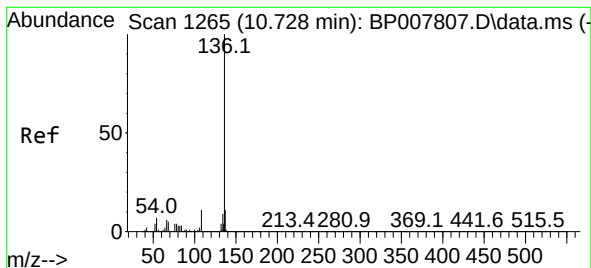


#20
3+4-Methylphenols
Concen: 51.391 ng
RT: 8.705 min Scan# 921
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion: 107 Resp: 766134

Ion	Ratio	Lower	Upper
107	100		
108	90.8	69.2	109.2
77	35.2	13.8	53.8
79	31.9	10.2	50.2

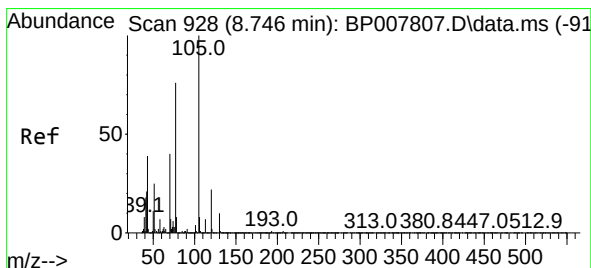
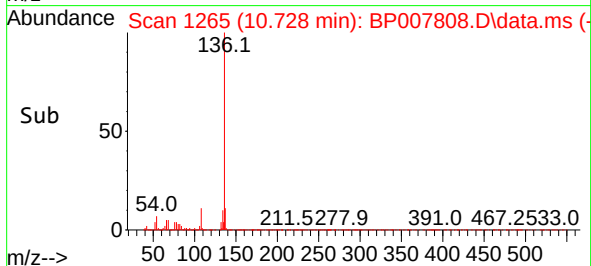
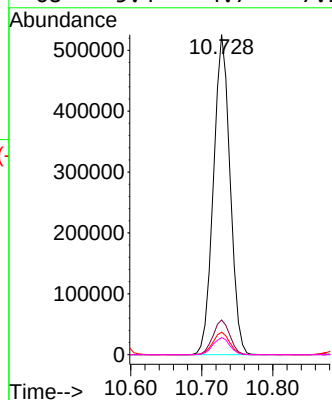
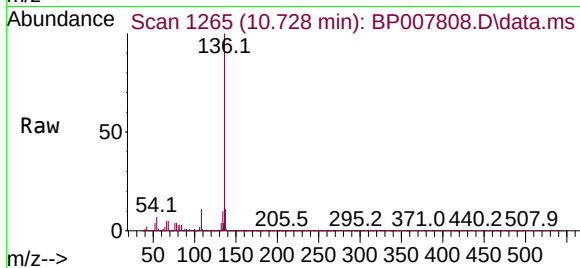




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.728 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

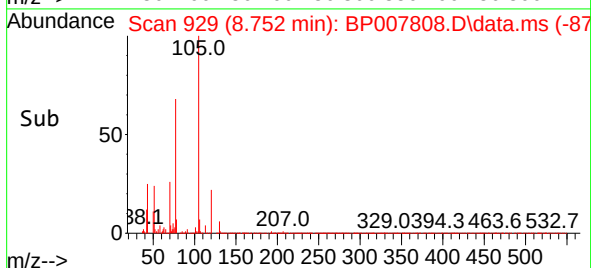
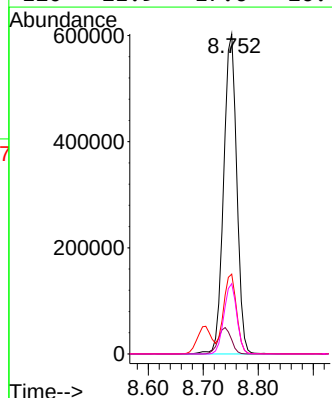
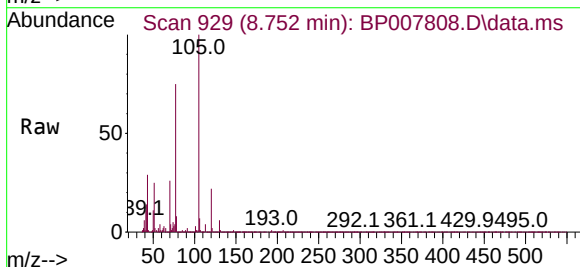
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

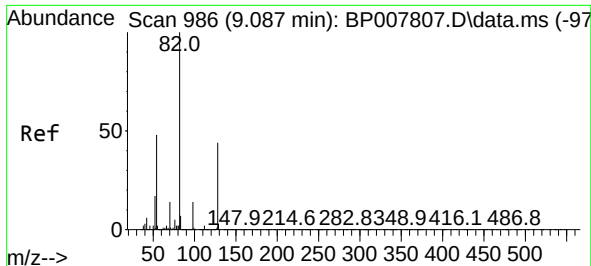
Tgt Ion:	136	Resp:	852094
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	13.0
54	7.1	6.2	9.4
68	5.4	4.7	7.1



#22
Acetophenone
Concen: 47.277 ng
RT: 8.752 min Scan# 929
Delta R.T. 0.006 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:	105	Resp:	997425
Ion	Ratio	Lower	Upper
105	100		
71	4.5	4.5	6.7#
51	25.0	21.8	32.8
120	21.9	17.6	26.4

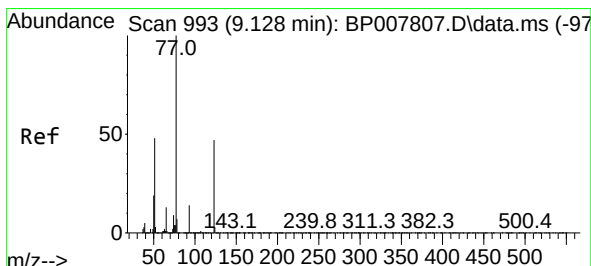
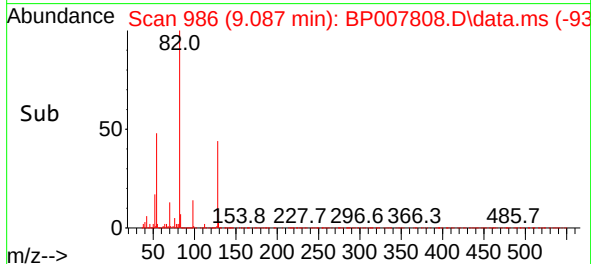
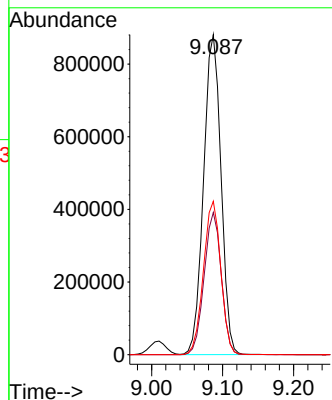
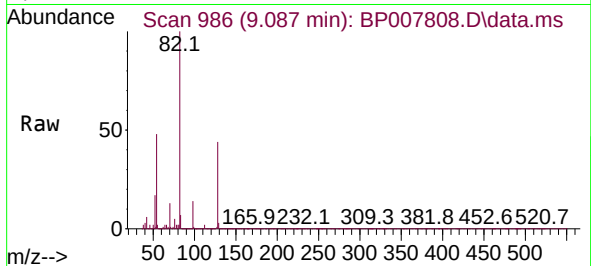




#23
Nitrobenzene-d5
Concen: 108.925 ng
RT: 9.087 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

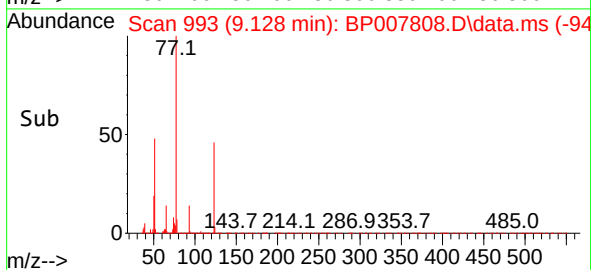
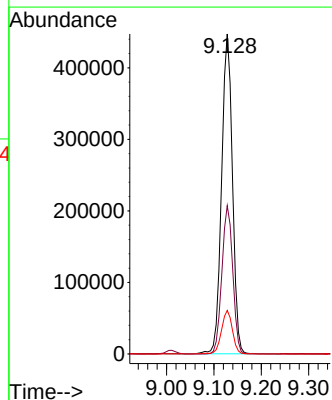
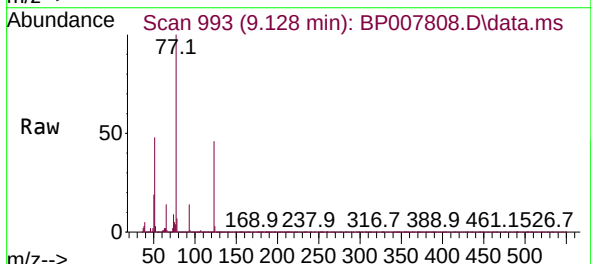
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

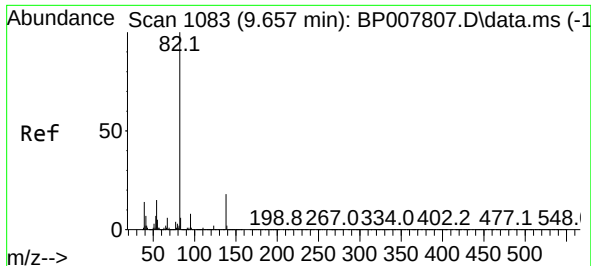
Tgt Ion: 82 Resp: 1503947
Ion Ratio Lower Upper
82 100
128 44.4 32.6 48.8
54 48.0 40.4 60.6



#24
Nitrobenzene
Concen: 51.613 ng
RT: 9.128 min Scan# 993
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion: 77 Resp: 711894
Ion Ratio Lower Upper
77 100
123 46.4 35.3 52.9
65 13.6 10.9 16.3

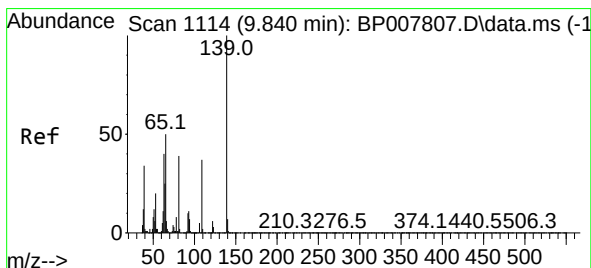
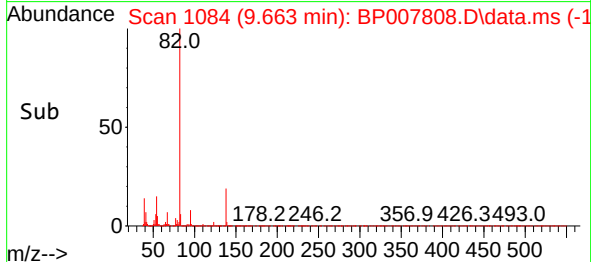
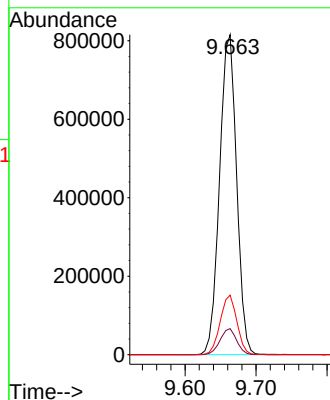
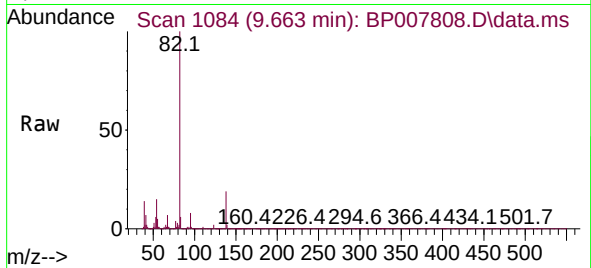




#25
Isophorone
Concen: 47.095 ng
RT: 9.663 min Scan# 1084
Delta R.T. 0.006 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

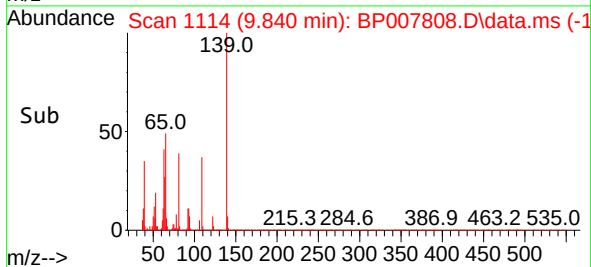
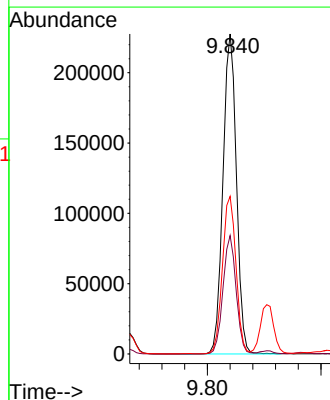
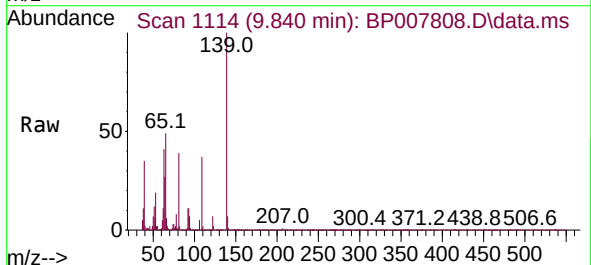
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

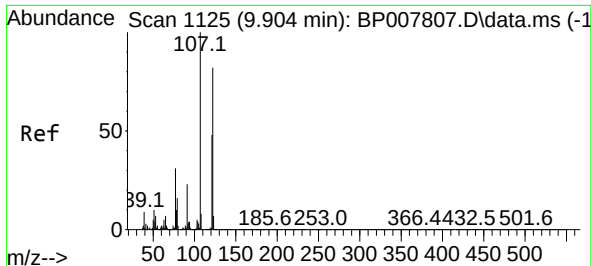
Tgt Ion: 82 Resp: 1354418
Ion Ratio Lower Upper
82 100
95 8.1 6.2 9.2
138 18.6 14.0 21.0



#26
2-Nitrophenol
Concen: 71.794 ng
RT: 9.840 min Scan# 1114
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion: 139 Resp: 375284
Ion Ratio Lower Upper
139 100
109 37.0 26.2 39.2
65 49.2 40.3 60.5





#27

2,4-Dimethylphenol

Concen: 47.198 ng

RT: 9.904 min Scan# 1125

Delta R.T. 0.000 min

Lab File: BP007808.D

Acq: 02 Nov 2021 16:29

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

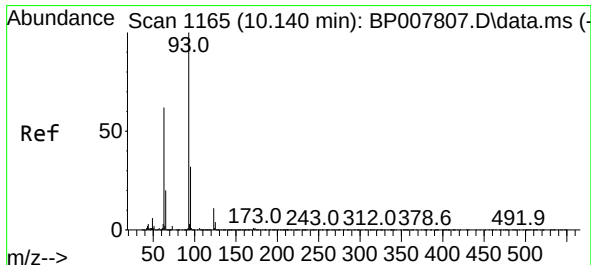
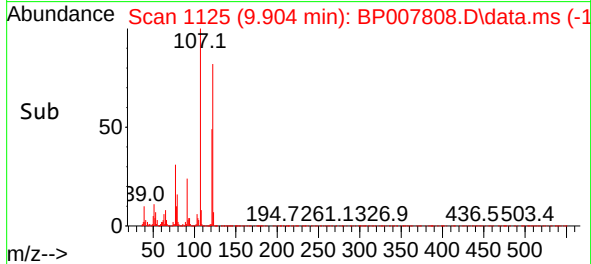
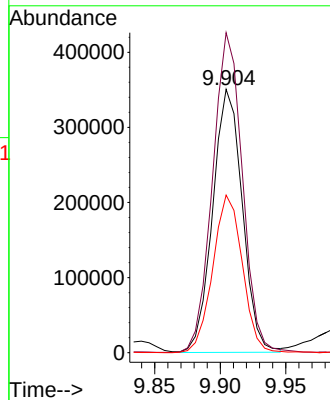
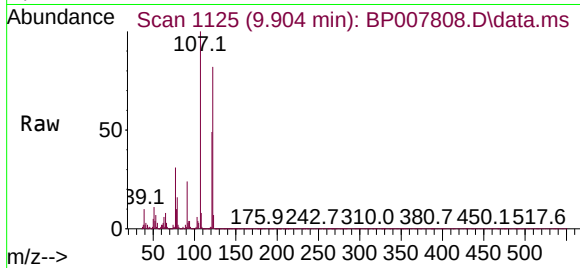
Tgt Ion:122 Resp: 551288

Ion Ratio Lower Upper

122 100

107 121.5 93.8 140.6

121 59.9 47.0 70.4



#28

bis(2-Chloroethoxy)methane

Concen: 46.773 ng

RT: 10.140 min Scan# 1165

Delta R.T. 0.000 min

Lab File: BP007808.D

Acq: 02 Nov 2021 16:29

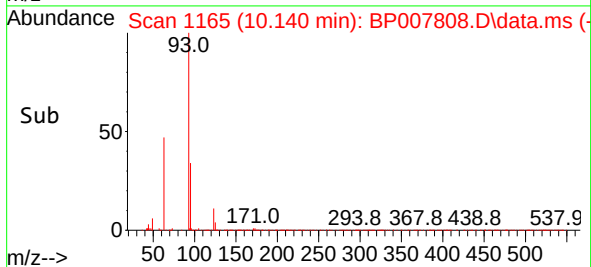
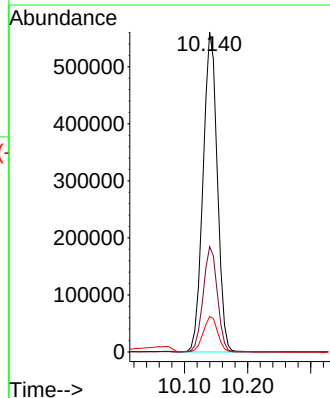
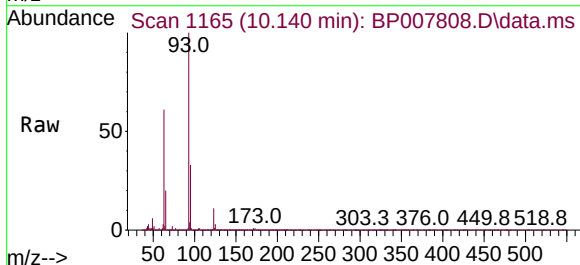
Tgt Ion: 93 Resp: 876873

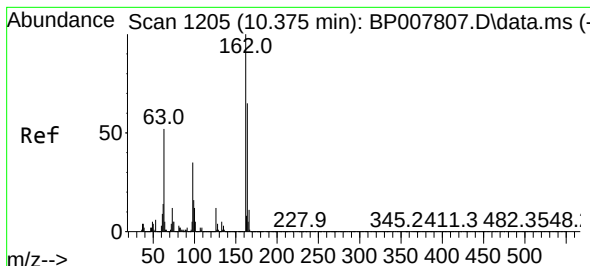
Ion Ratio Lower Upper

93 100

95 32.9 26.1 39.1

123 11.1 8.5 12.7

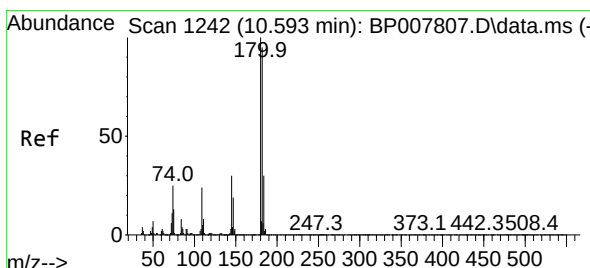
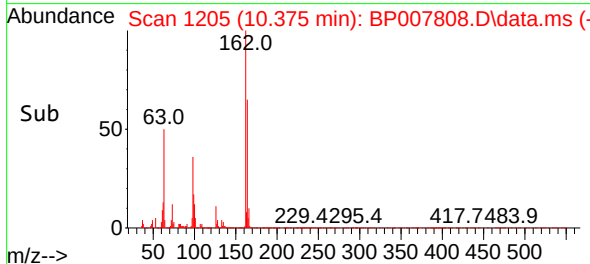
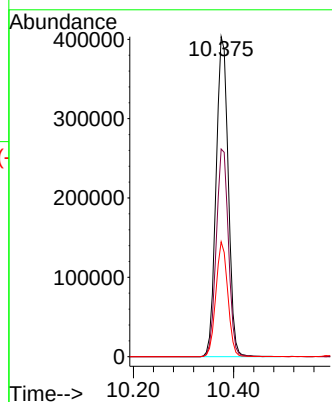
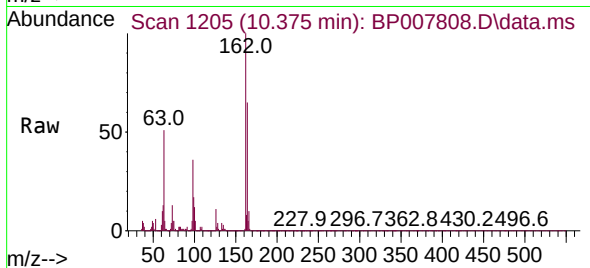




#29
2,4-Dichlorophenol
Concen: 53.523 ng
RT: 10.375 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

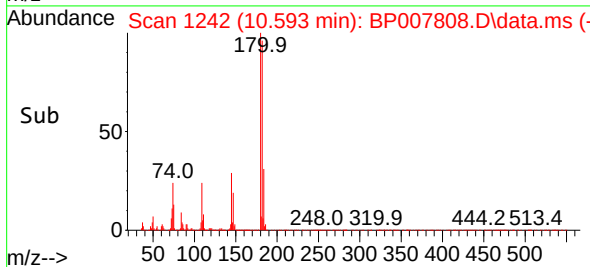
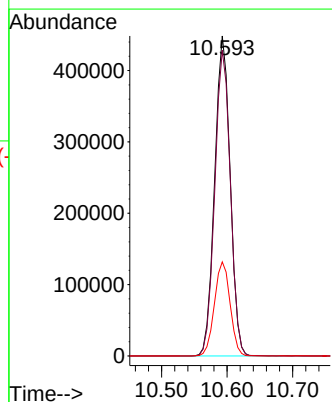
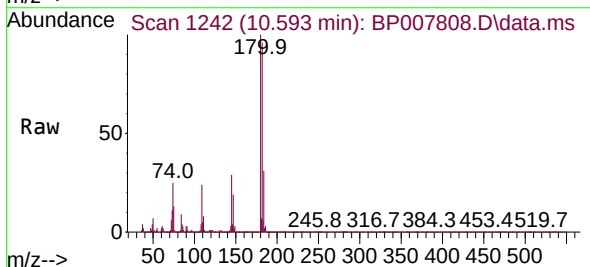
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

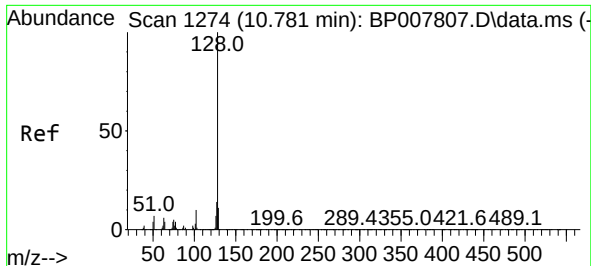
Tgt Ion:162 Resp: 678502
Ion Ratio Lower Upper
162 100
164 64.9 44.0 84.0
98 35.9 16.3 56.3



#30
1,2,4-Trichlorobenzene
Concen: 49.597 ng
RT: 10.593 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:180 Resp: 735309
Ion Ratio Lower Upper
180 100
182 95.5 78.4 117.6
145 29.4 23.8 35.8

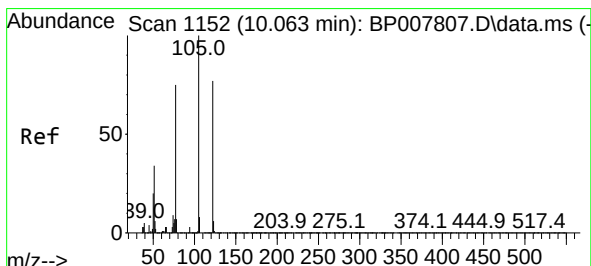
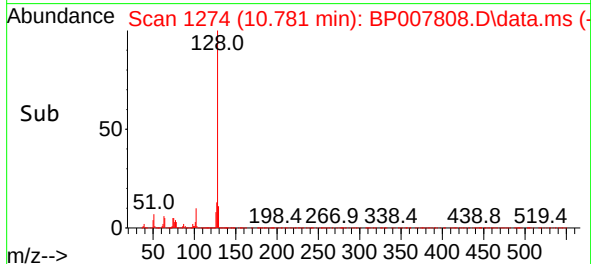
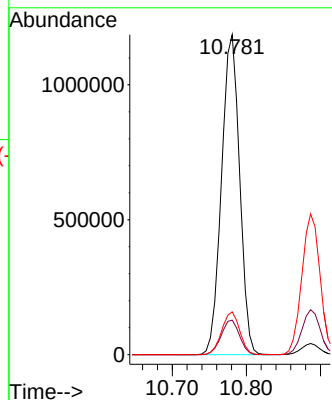
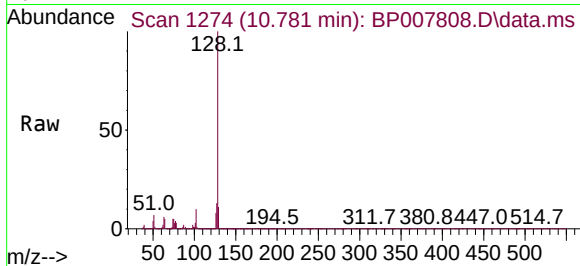




#31
Naphthalene
Concen: 47.295 ng
RT: 10.781 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

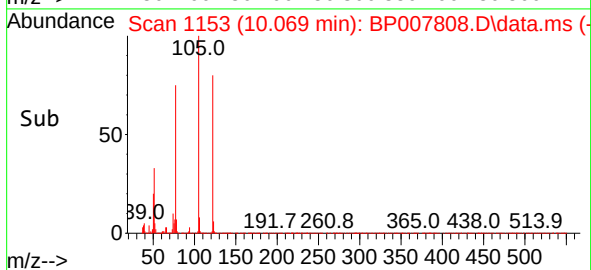
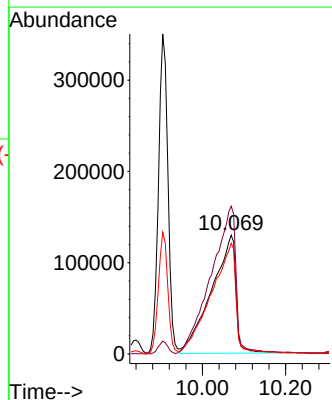
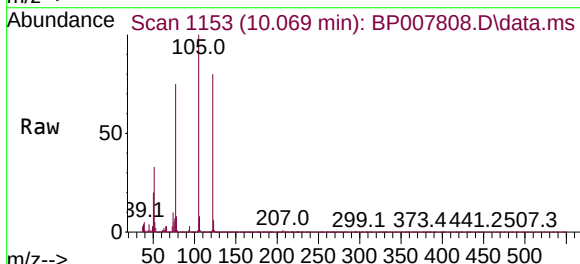
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

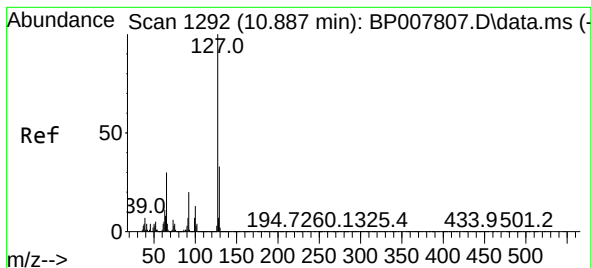
Tgt Ion:128 Resp: 2010424
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 13.4 10.2 15.4



#32
Benzoic acid
Concen: 79.910 ng
RT: 10.069 min Scan# 1153
Delta R.T. 0.006 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:122 Resp: 527721
Ion Ratio Lower Upper
122 100
105 124.5 105.9 145.9
77 93.2 74.6 114.6

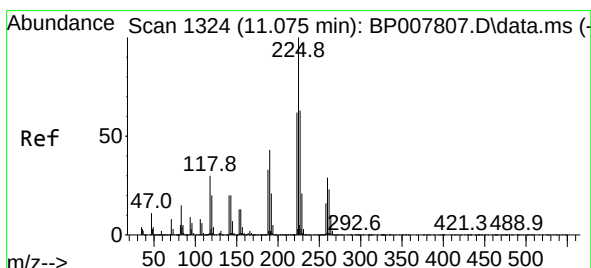
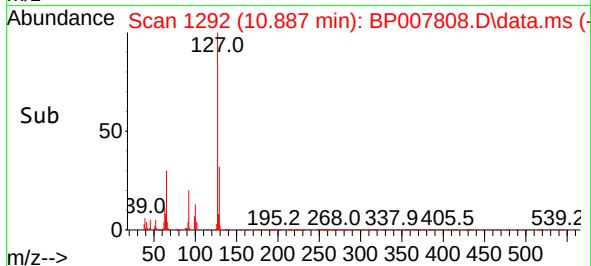
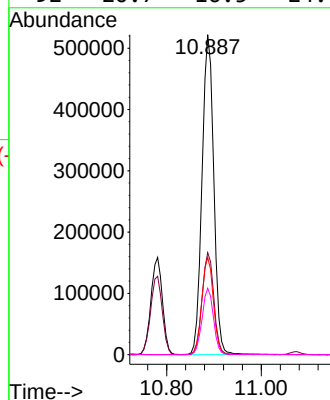
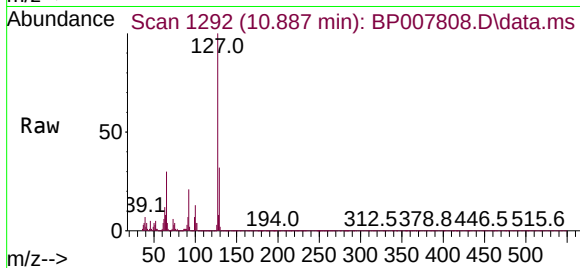




#33
4-Chloroaniline
Concen: 49.436 ng
RT: 10.887 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

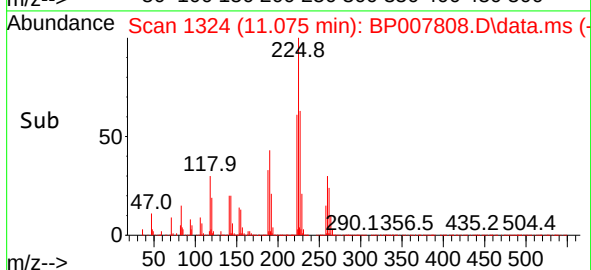
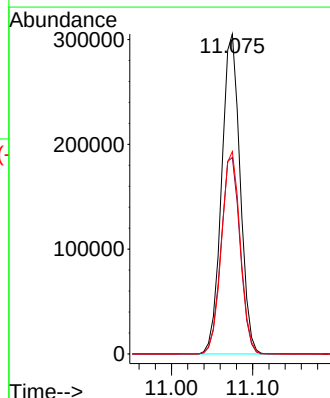
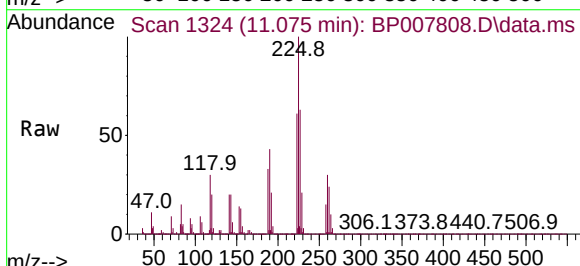
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

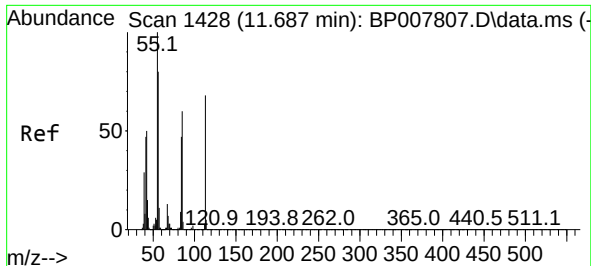
Tgt Ion:	127	Resp:	899143
Ion	Ratio	Lower	Upper
127	100		
129	31.9	25.1	37.7
65	30.4	25.5	38.3
92	20.7	16.5	24.7



#34
Hexachlorobutadiene
Concen: 51.633 ng
RT: 11.075 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:	225	Resp:	482949
Ion	Ratio	Lower	Upper
225	100		
223	61.4	49.4	74.0
227	63.2	51.0	76.6

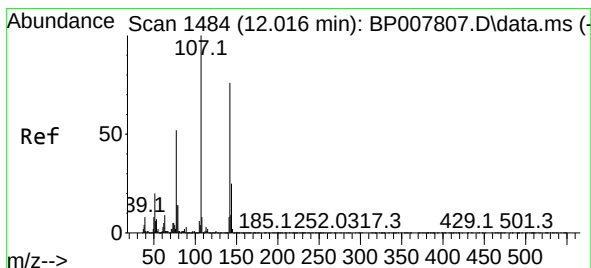
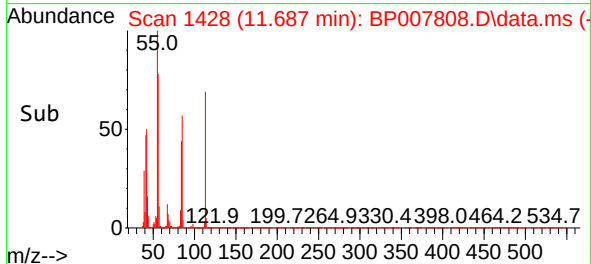
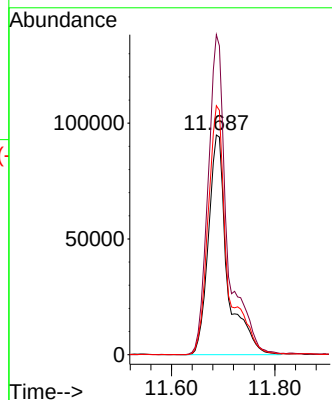
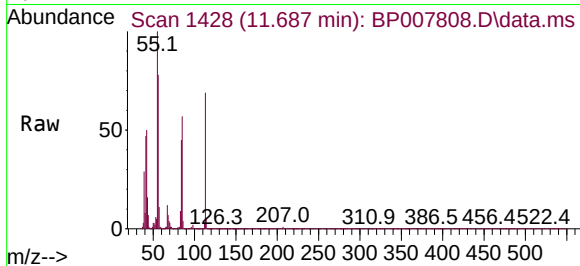




#35
Caprolactam
Concen: 94.063 ng
RT: 11.687 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

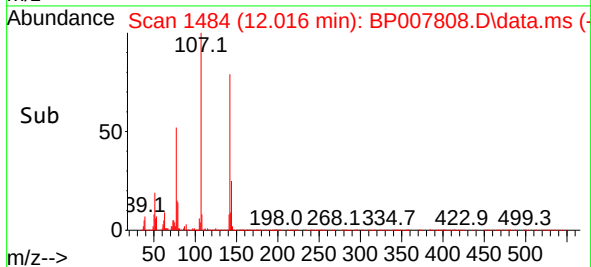
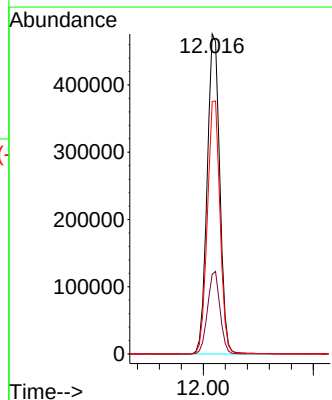
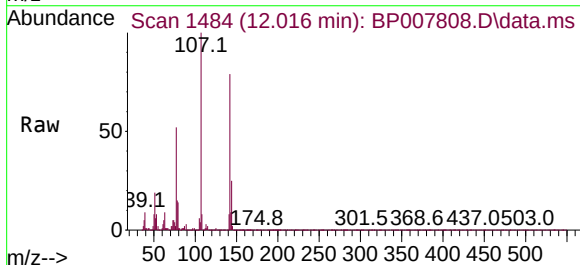
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

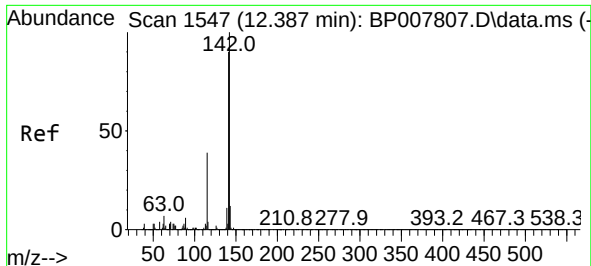
Tgt Ion:113 Resp: 242588
Ion Ratio Lower Upper
113 100
55 145.7 143.9 183.9
56 113.4 101.6 141.6



#36
4-Chloro-3-methylphenol
Concen: 53.988 ng
RT: 12.016 min Scan# 1484
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:107 Resp: 757618
Ion Ratio Lower Upper
107 100
144 24.9 20.5 30.7
142 78.9 63.0 94.4

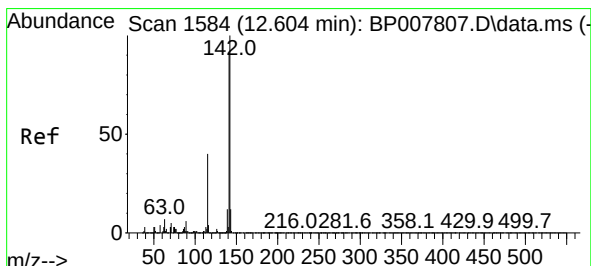
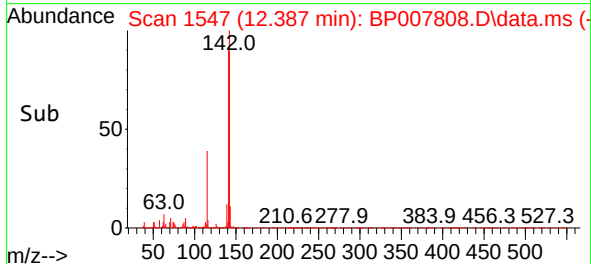
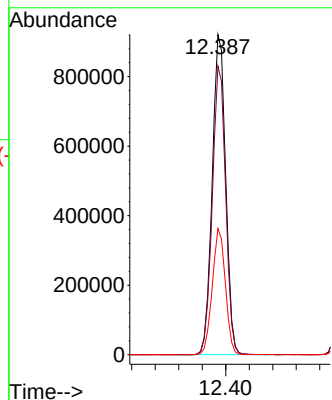
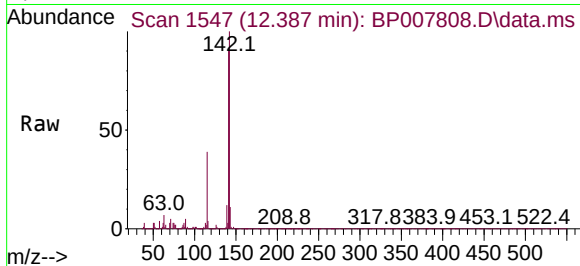




#37
2-Methylnaphthalene
Concen: 49.005 ng
RT: 12.387 min Scan# 1547
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

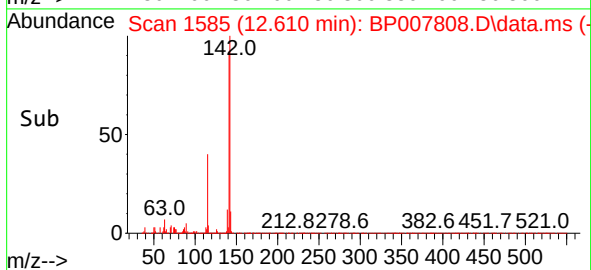
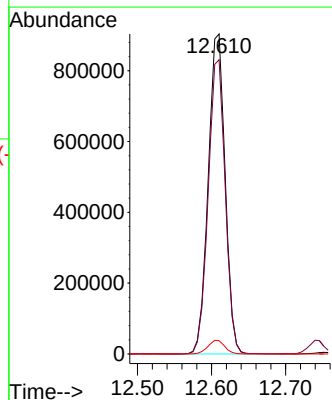
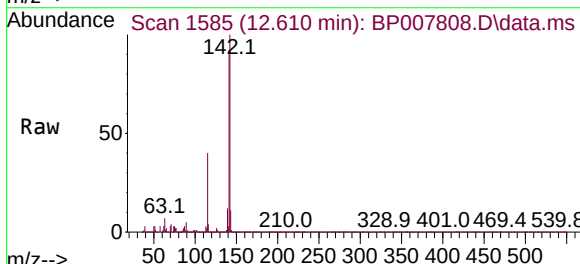
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

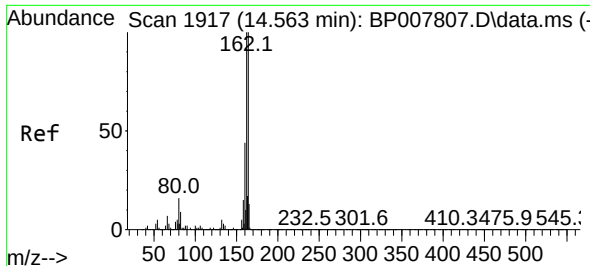
Tgt Ion:142 Resp: 1463286
Ion Ratio Lower Upper
142 100
141 90.1 71.4 107.0
115 39.4 29.5 44.3



#38
1-Methylnaphthalene
Concen: 49.488 ng
RT: 12.610 min Scan# 1585
Delta R.T. 0.006 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:142 Resp: 1435600
Ion Ratio Lower Upper
142 100
141 92.0 74.4 111.6
116 4.1 3.4 5.0

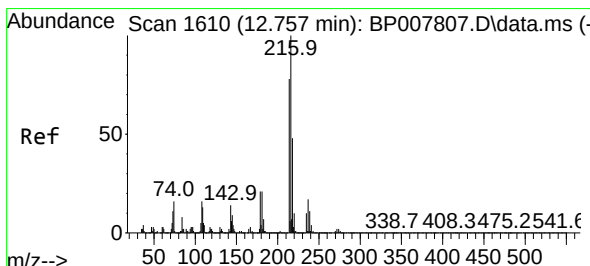
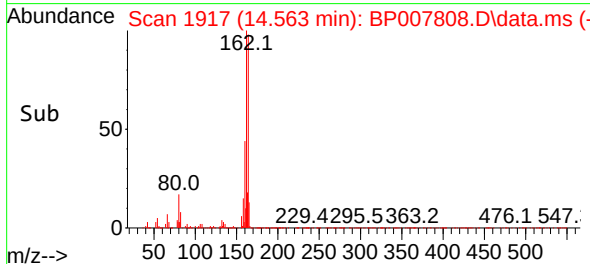
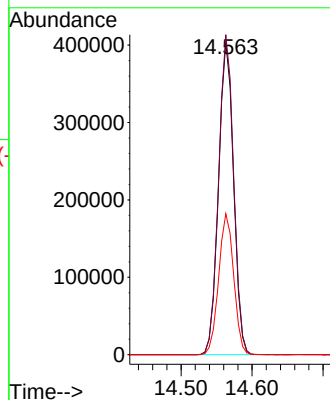
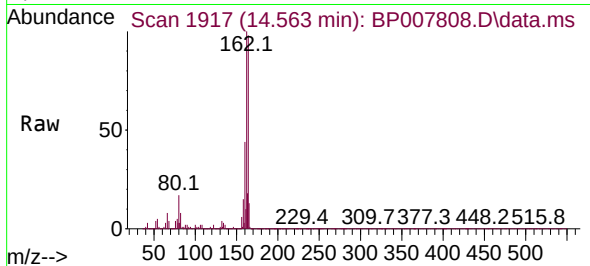




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.563 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

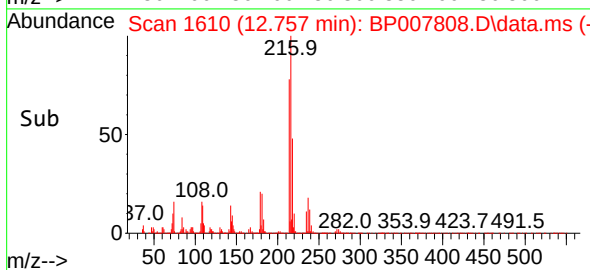
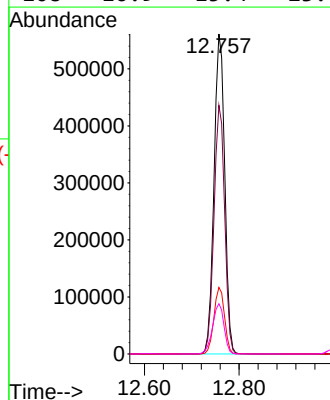
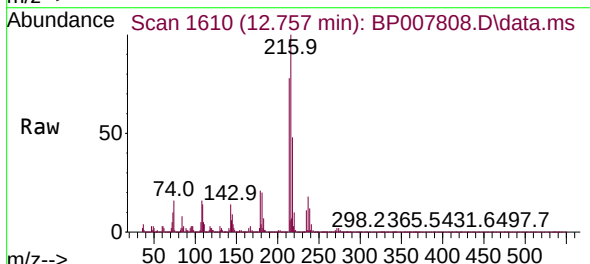
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

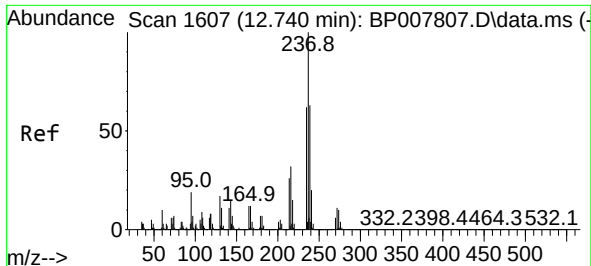
Tgt Ion:164 Resp: 589648
Ion Ratio Lower Upper
164 100
162 102.4 81.1 121.7
160 45.1 36.0 54.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 50.586 ng
RT: 12.757 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:216 Resp: 875402
Ion Ratio Lower Upper
216 100
214 78.0 62.2 93.4
179 20.7 17.1 25.7
108 16.9 15.4 23.0

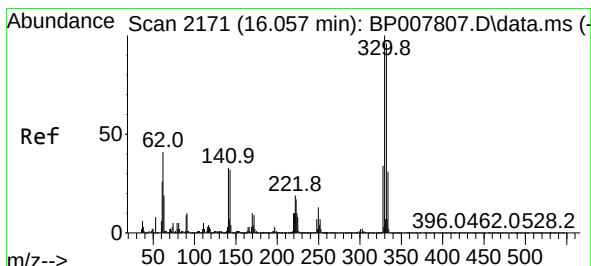
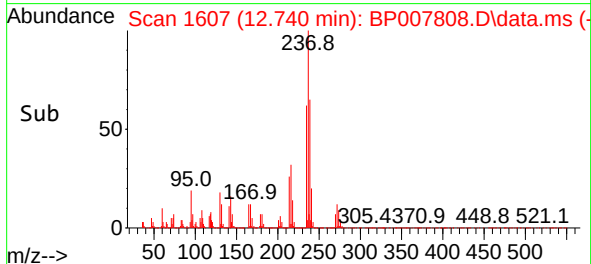
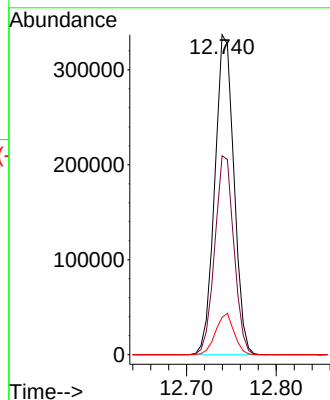
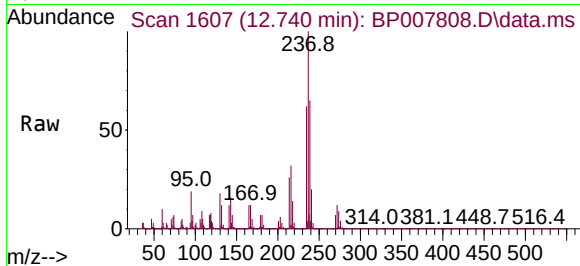




#41
Hexachlorocyclopentadiene
Concen: 52.903 ng
RT: 12.740 min Scan# 1607
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

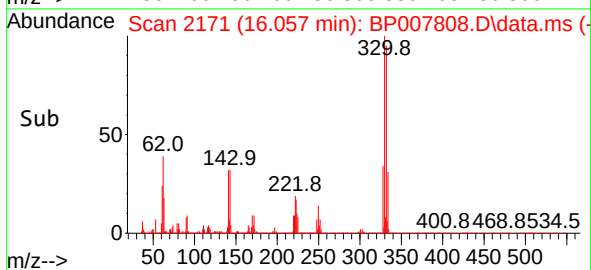
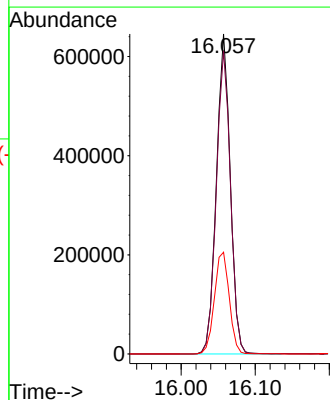
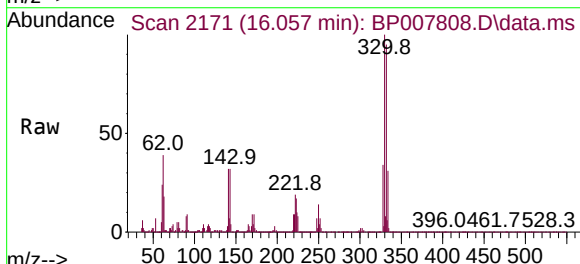
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

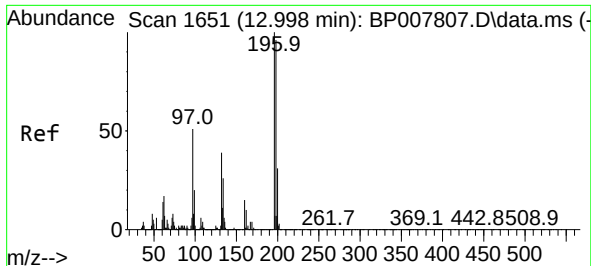
Tgt Ion:237 Resp: 499093
Ion Ratio Lower Upper
237 100
235 62.1 41.2 81.2
272 11.7 0.0 31.9



#42
2,4,6-Tribromophenol
Concen: 137.021 ng
RT: 16.057 min Scan# 2171
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:330 Resp: 838628
Ion Ratio Lower Upper
330 100
332 96.8 78.9 118.3
141 34.1 30.7 46.1

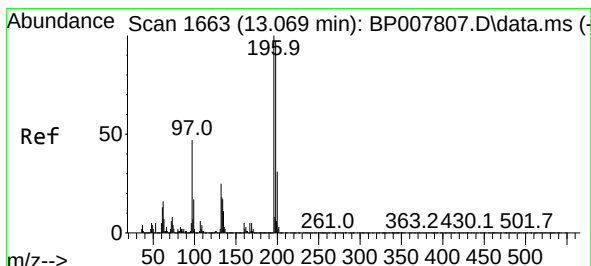
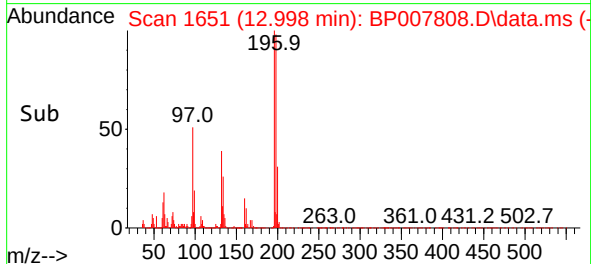
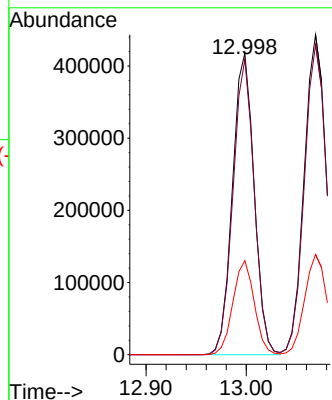
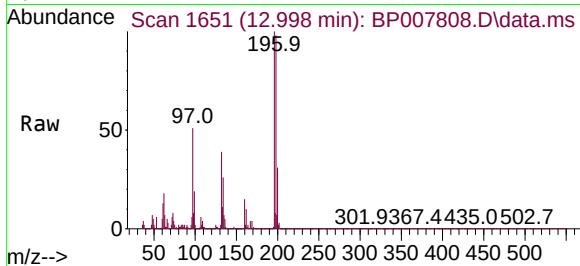




#43
2,4,6-Trichlorophenol
Concen: 60.399 ng
RT: 12.998 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

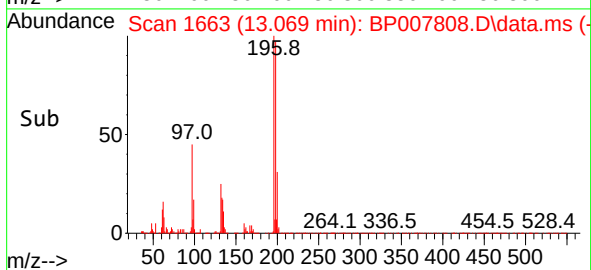
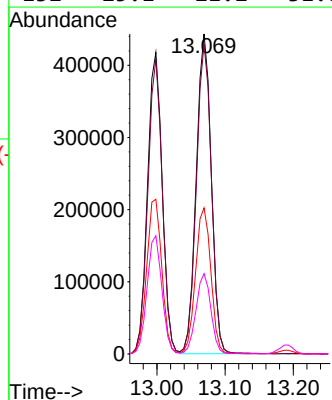
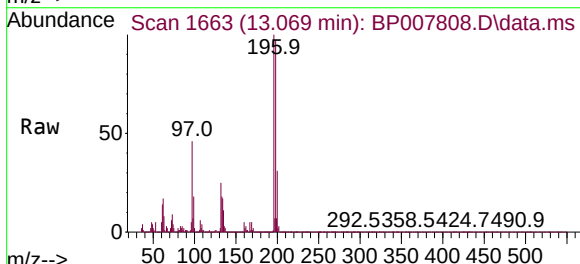
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

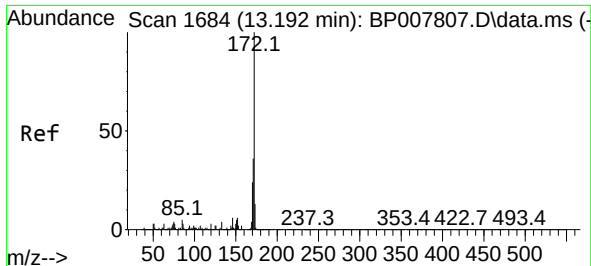
Tgt Ion:196 Resp: 628204
Ion Ratio Lower Upper
196 100
198 97.9 76.4 114.6
200 31.2 25.0 37.4



#44
2,4,5-Trichlorophenol
Concen: 65.682 ng
RT: 13.069 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:196 Resp: 679392
Ion Ratio Lower Upper
196 100
198 96.9 77.1 115.7
97 45.7 40.9 61.3
132 25.1 21.2 31.8

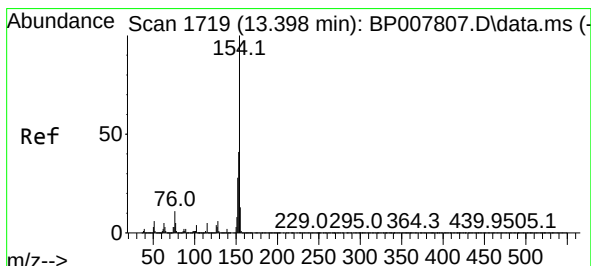
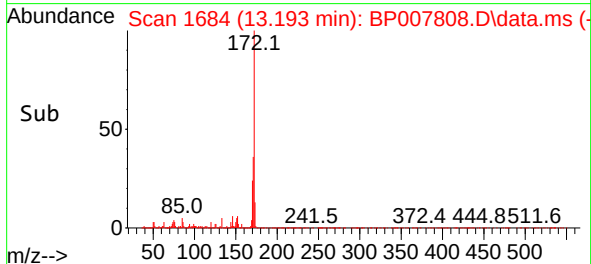
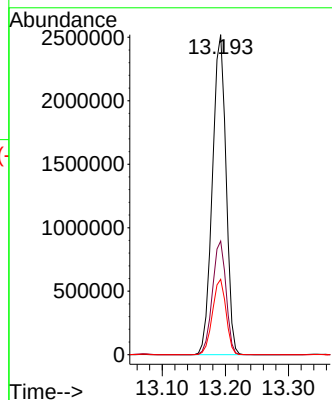
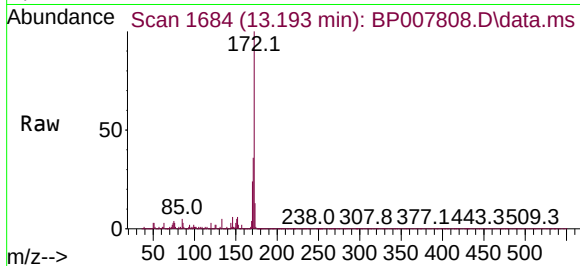




#45
2-Fluorobiphenyl
Concen: 97.859 ng
RT: 13.193 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

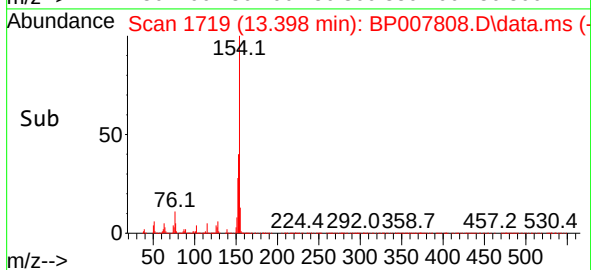
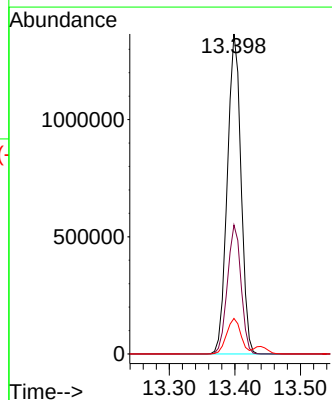
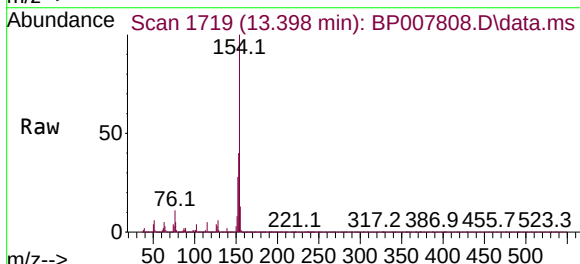
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

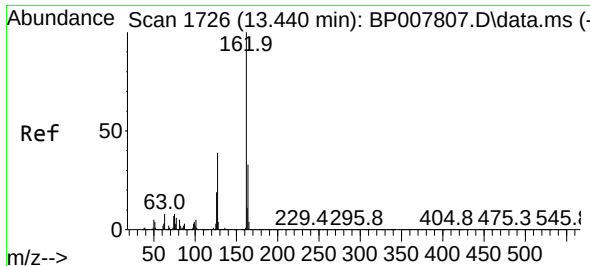
Tgt Ion:172 Resp: 3775073
Ion Ratio Lower Upper
172 100
171 35.5 28.2 42.2
170 23.6 19.0 28.4



#46
1,1'-Biphenyl
Concen: 46.262 ng
RT: 13.398 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:154 Resp: 1969735
Ion Ratio Lower Upper
154 100
153 40.3 19.9 59.9
76 11.1 0.0 32.4

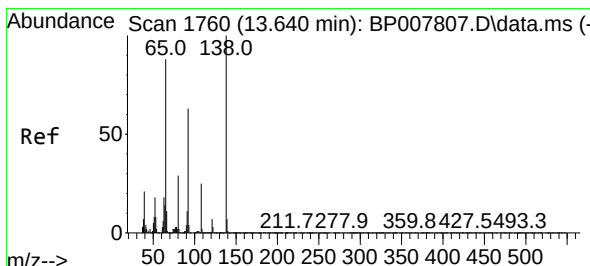
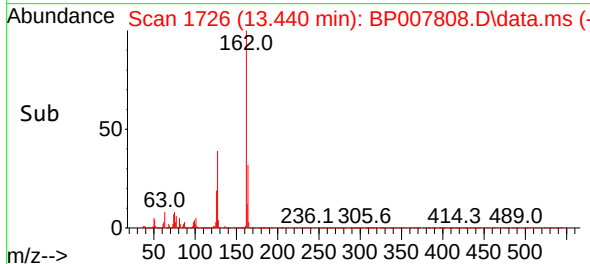
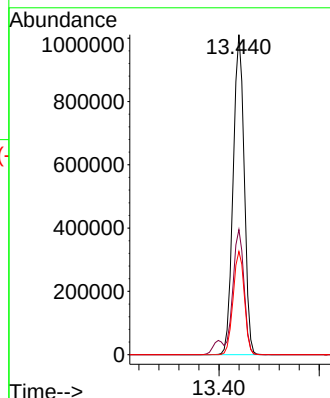
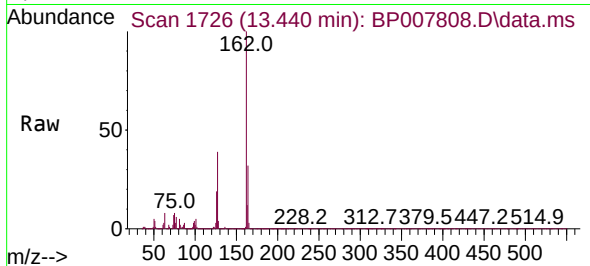




#47
2-Chloronaphthalene
Concen: 47.302 ng
RT: 13.440 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

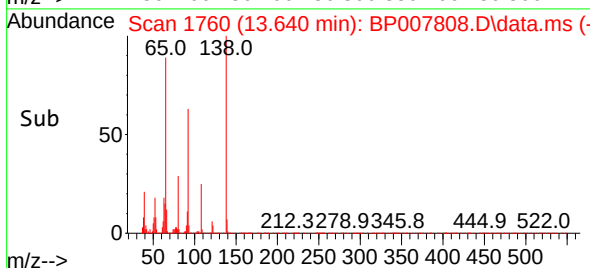
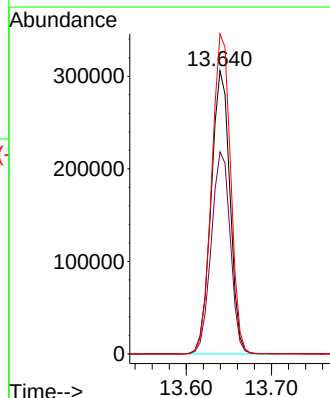
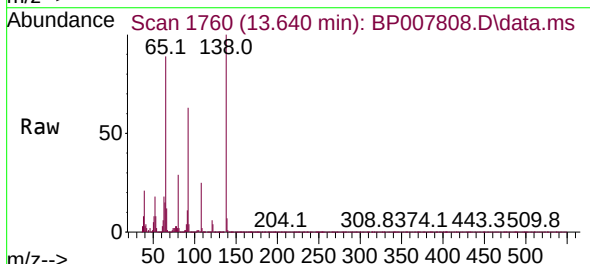
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

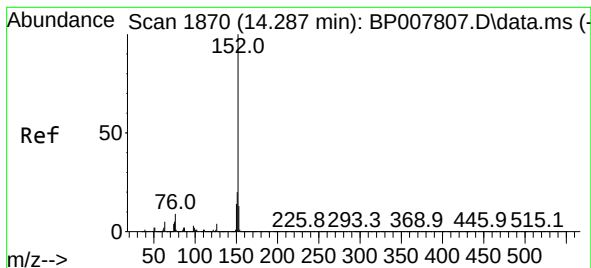
Tgt Ion:162 Resp: 1548596
Ion Ratio Lower Upper
162 100
127 39.1 31.0 46.6
164 32.3 26.4 39.6



#48
2-Nitroaniline
Concen: 65.657 ng
RT: 13.640 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion: 65 Resp: 469391
Ion Ratio Lower Upper
65 100
92 71.4 55.9 83.9
138 113.0 86.3 129.5





#49

Acenaphthylene

Concen: 47.352 ng

RT: 14.287 min Scan# 1870

Delta R.T. 0.000 min

Lab File: BP007808.D

Acq: 02 Nov 2021 16:29

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

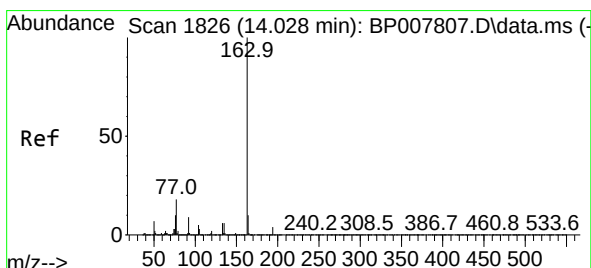
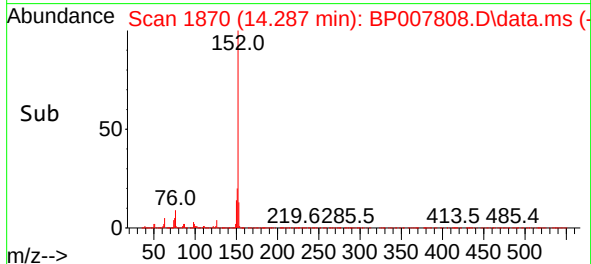
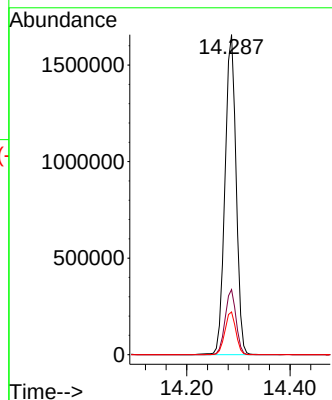
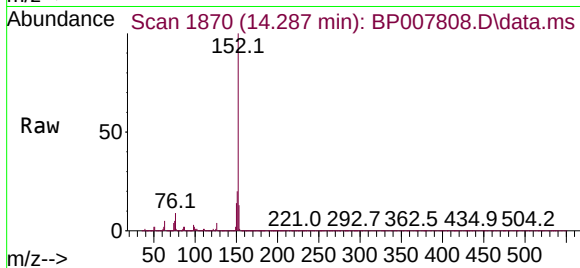
Tgt Ion:152 Resp: 2467059

Ion Ratio Lower Upper

152 100

151 20.4 15.8 23.6

153 13.3 10.2 15.2



#50

Dimethylphthalate

Concen: 49.786 ng

RT: 14.028 min Scan# 1826

Delta R.T. 0.000 min

Lab File: BP007808.D

Acq: 02 Nov 2021 16:29

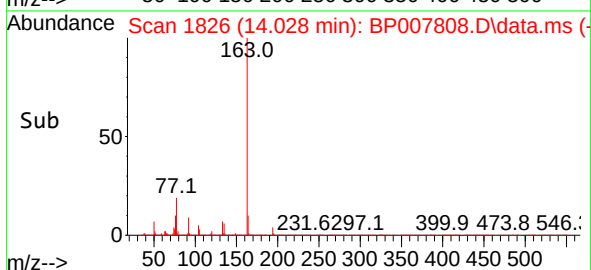
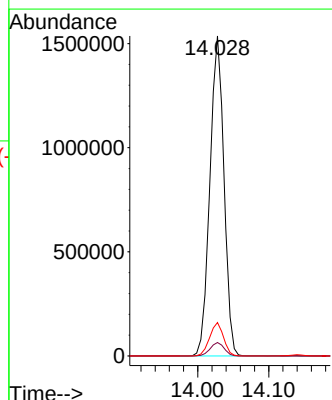
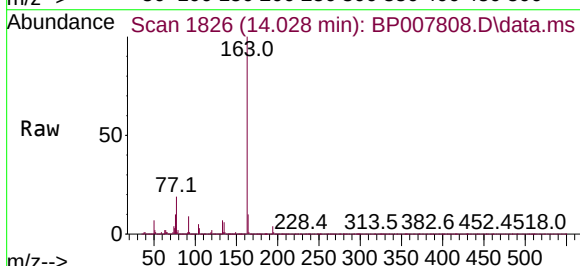
Tgt Ion:163 Resp: 2114802

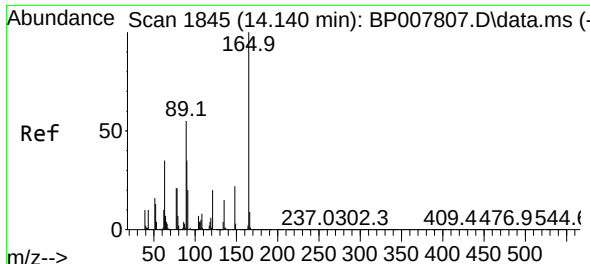
Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 10.4 8.2 12.2

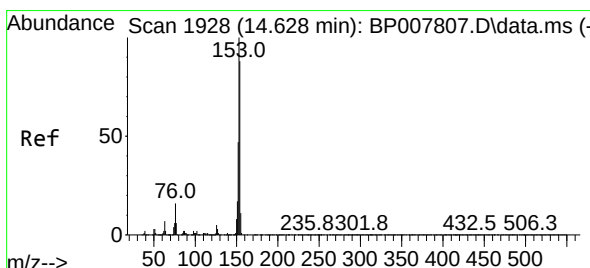
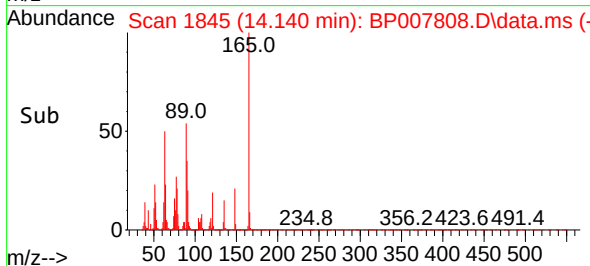
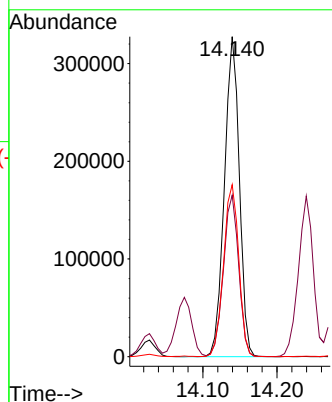
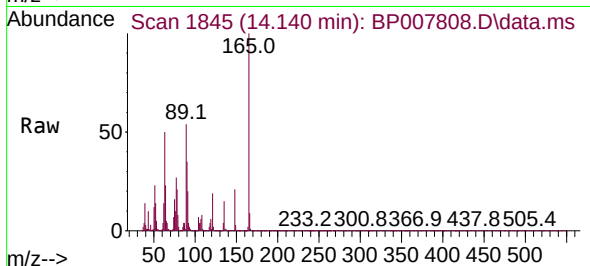




#51
2,6-Dinitrotoluene
Concen: 64.307 ng
RT: 14.140 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

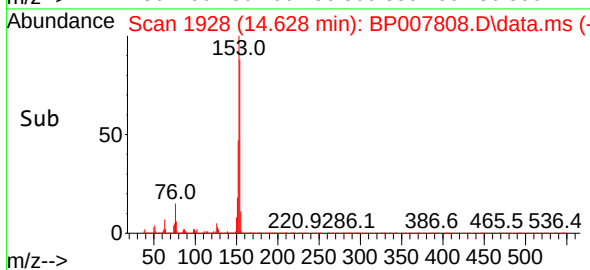
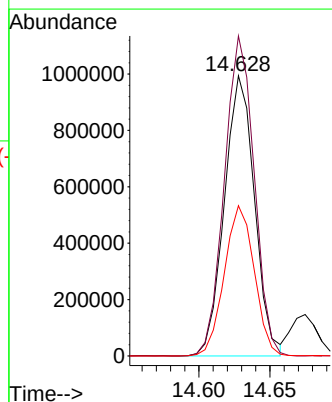
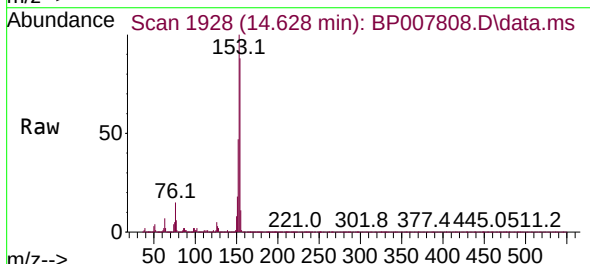
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

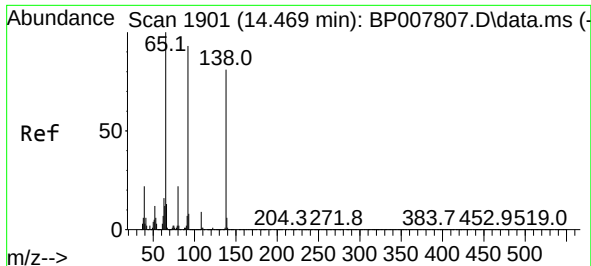
Tgt Ion:165 Resp: 457729
Ion Ratio Lower Upper
165 100
63 50.4 44.2 66.2
89 53.8 46.6 70.0



#52
Acenaphthene
Concen: 45.387 ng
RT: 14.628 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:154 Resp: 1469329
Ion Ratio Lower Upper
154 100
153 114.2 90.4 135.6
152 53.6 42.3 63.5

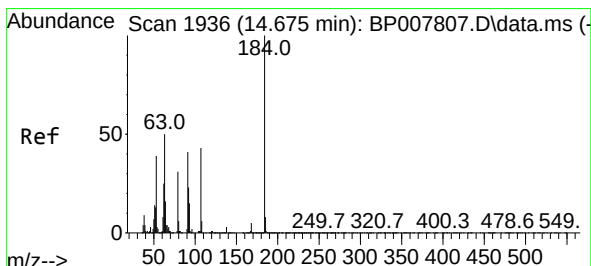
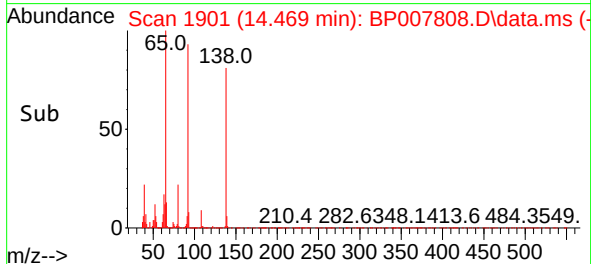
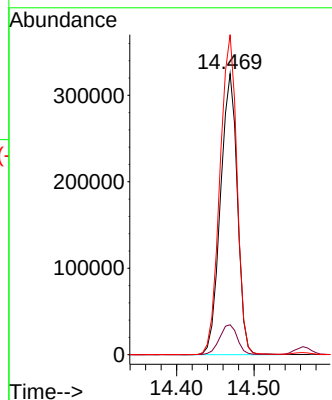
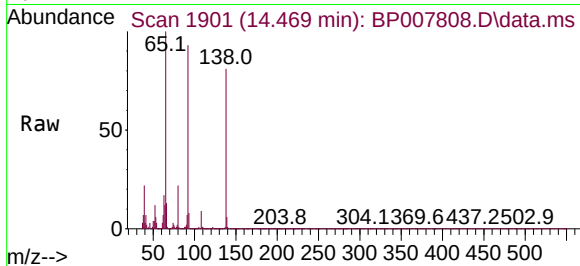




#53
3-Nitroaniline
Concen: 61.361 ng
RT: 14.469 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

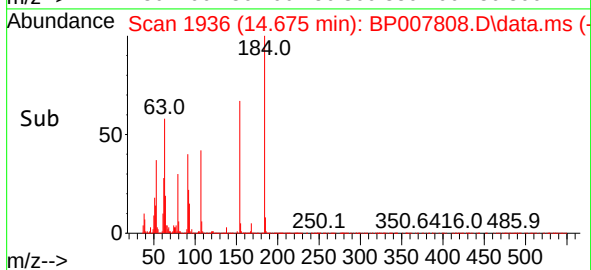
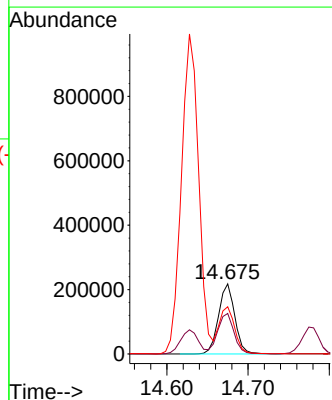
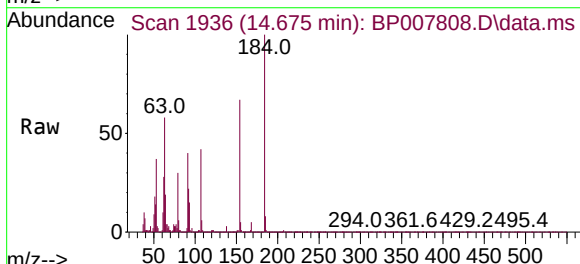
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

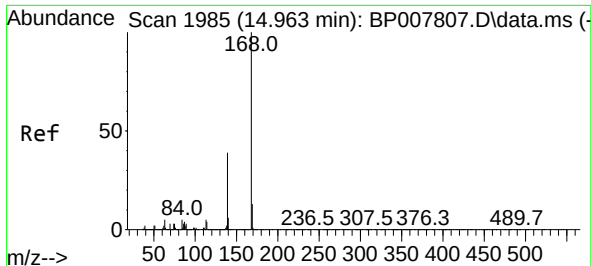
Tgt Ion:138 Resp: 490760
Ion Ratio Lower Upper
138 100
108 10.7 12.3 18.5#
92 113.9 94.9 142.3



#54
2,4-Dinitrophenol
Concen: 125.195 ng
RT: 14.675 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:184 Resp: 303544
Ion Ratio Lower Upper
184 100
63 57.7 44.0 66.0
154 67.5 48.9 73.3

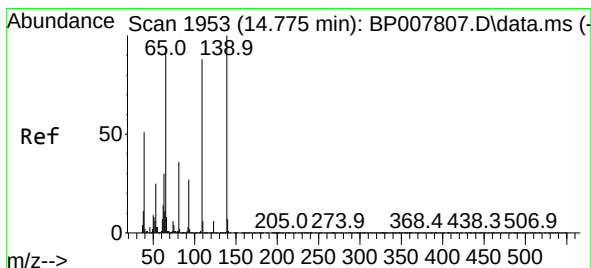
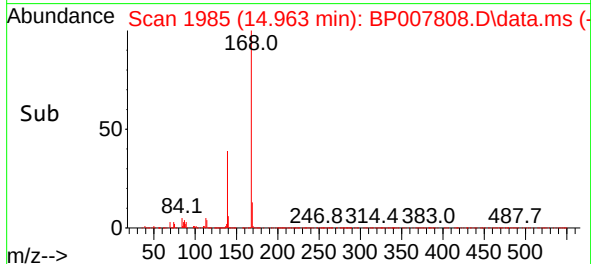
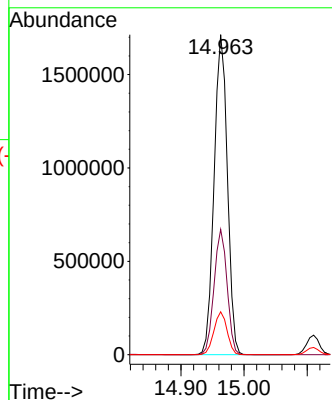
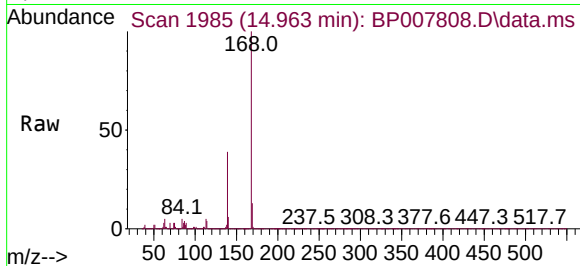




#55
Dibenzofuran
Concen: 48.395 ng
RT: 14.963 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

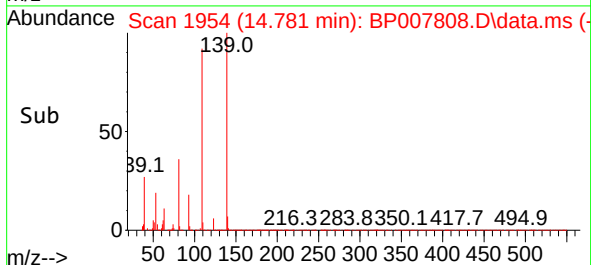
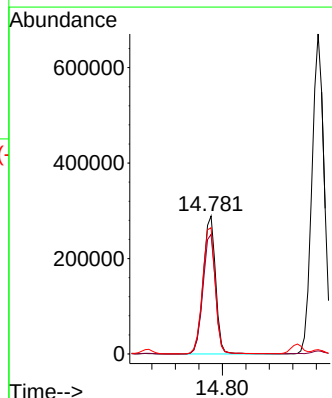
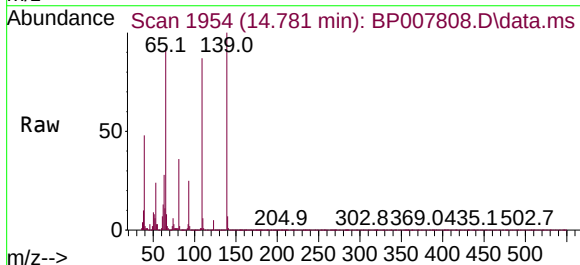
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

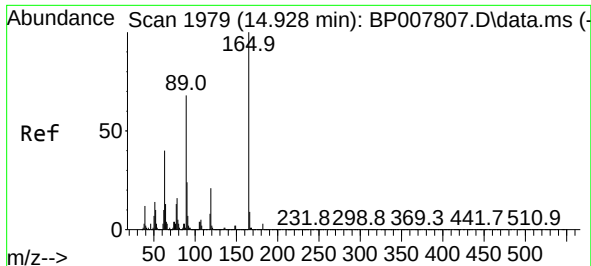
Tgt Ion:168 Resp: 2493214
Ion Ratio Lower Upper
168 100
139 39.1 30.8 46.2
169 13.4 11.0 16.6



#56
4-Nitrophenol
Concen: 65.726 ng
RT: 14.781 min Scan# 1954
Delta R.T. 0.006 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:139 Resp: 421941
Ion Ratio Lower Upper
139 100
109 86.7 60.9 100.9
65 91.5 76.5 116.5

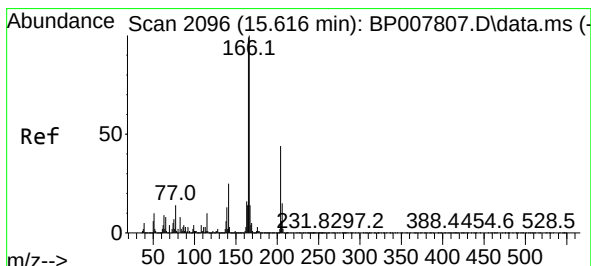
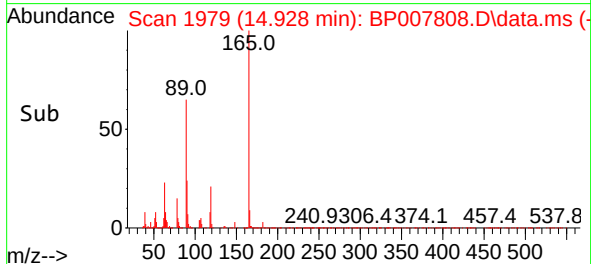
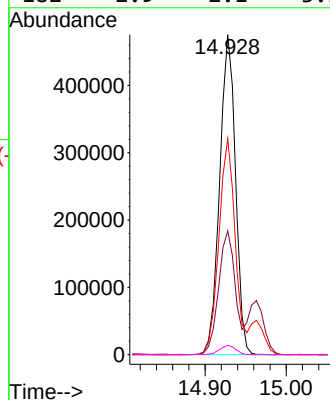
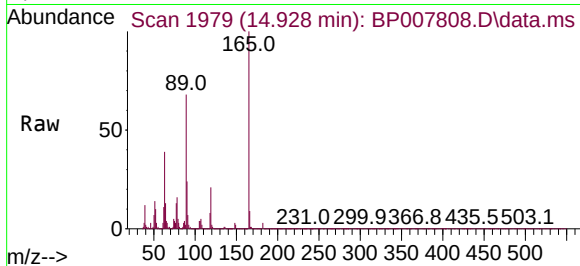




#57
2,4-Dinitrotoluene
Concen: 70.888 ng
RT: 14.928 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

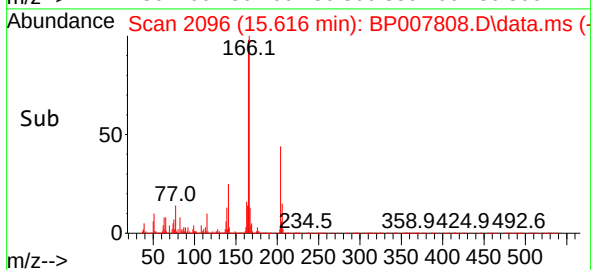
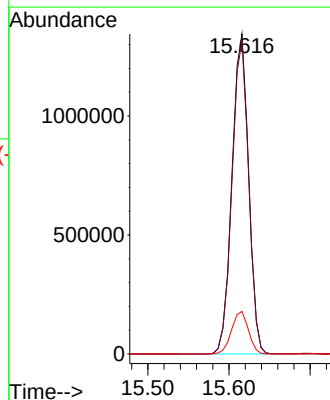
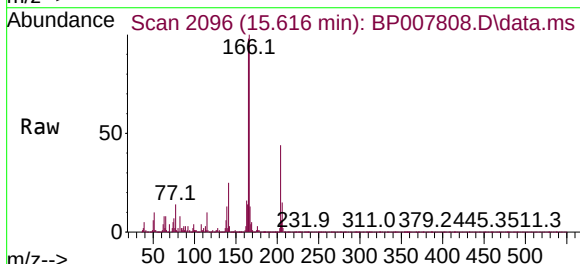
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

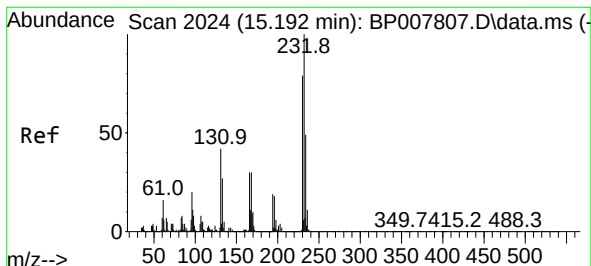
Tgt Ion:165 Resp: 645727
Ion Ratio Lower Upper
165 100
63 38.7 37.4 56.0
89 67.5 61.8 92.6
182 2.9 2.1 3.1



#58
Fluorene
Concen: 50.093 ng
RT: 15.616 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:166 Resp: 1914082
Ion Ratio Lower Upper
166 100
165 97.9 78.9 118.3
167 13.3 10.9 16.3



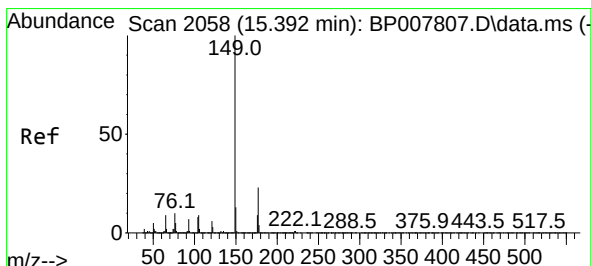
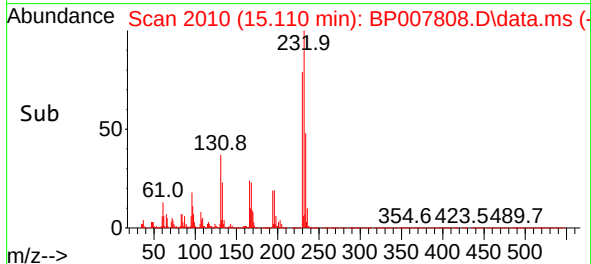
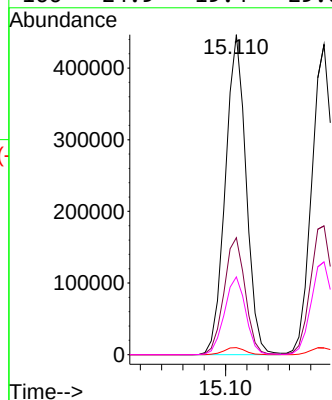
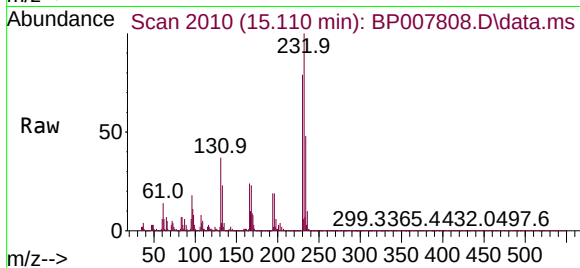


#59
2,3,4,6-Tetrachlorophenol
Concen: 59.721 ng
RT: 15.110 min Scan# 20
Delta R.T. -0.082 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Instrument :
BNA_P
ClientSampleId :
SSTDICC050

Tgt Ion:232 Resp: 604222

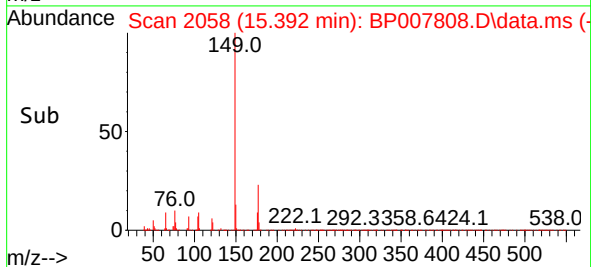
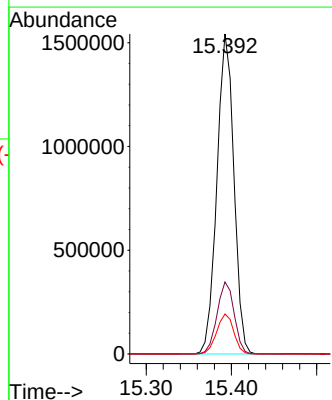
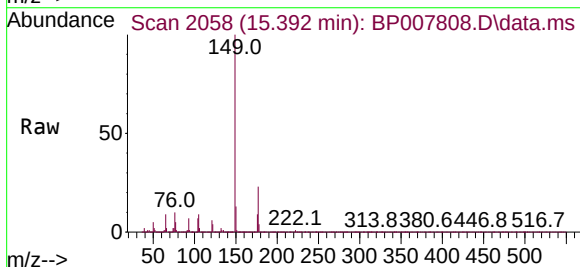
Ion	Ratio	Lower	Upper
232	100		
131	37.4	30.3	45.5
130	2.3	1.8	2.8
166	24.9	19.4	29.0

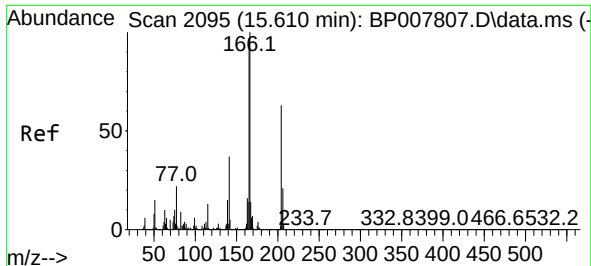


#60
Diethylphthalate
Concen: 49.650 ng
RT: 15.392 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:149 Resp: 2131195

Ion	Ratio	Lower	Upper
149	100		
177	22.5	17.8	26.8
150	12.5	10.2	15.2

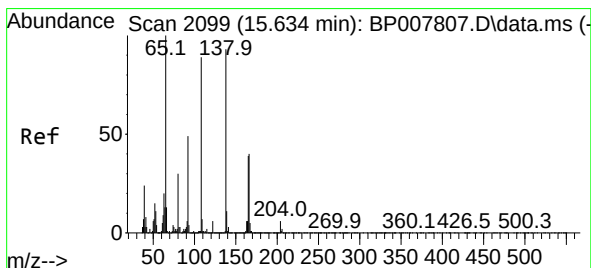
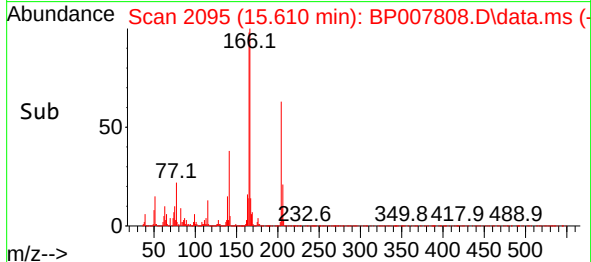
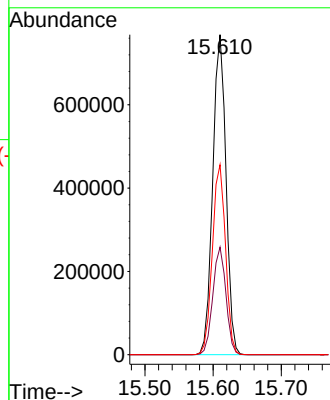
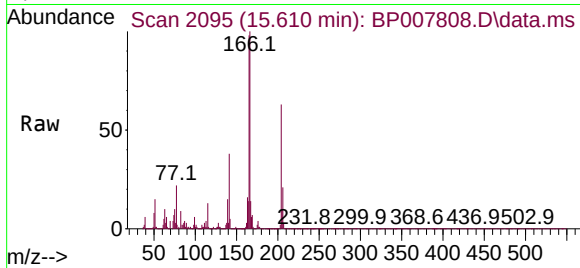




#61
4-Chlorophenyl-phenylether
Concen: 52.233 ng
RT: 15.610 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

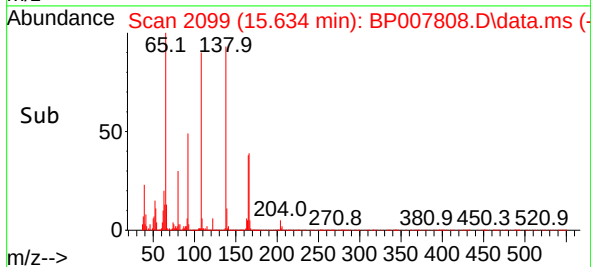
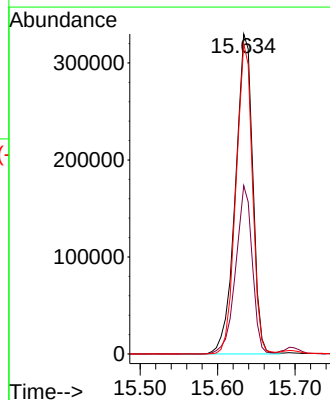
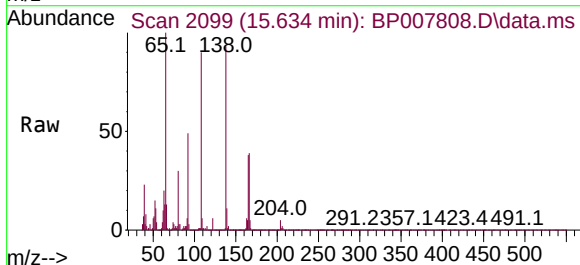
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

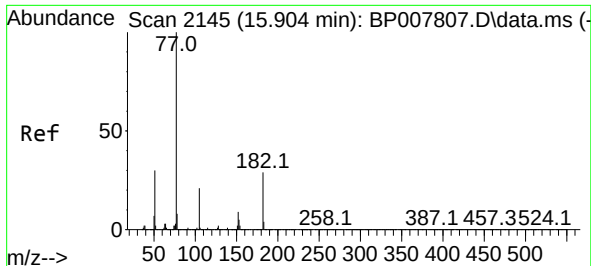
Tgt Ion:204 Resp: 1038291
Ion Ratio Lower Upper
204 100
206 33.6 25.8 38.8
141 59.3 48.8 73.2



#62
4-Nitroaniline
Concen: 67.089 ng
RT: 15.634 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:138 Resp: 515178
Ion Ratio Lower Upper
138 100
92 52.6 30.7 70.7
108 97.0 71.2 111.2



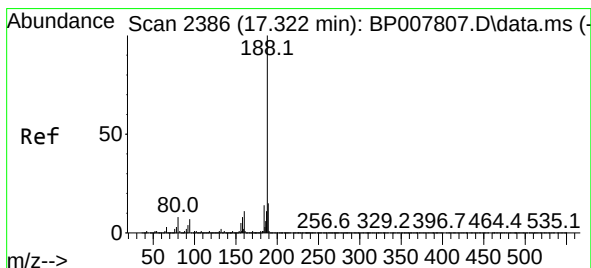
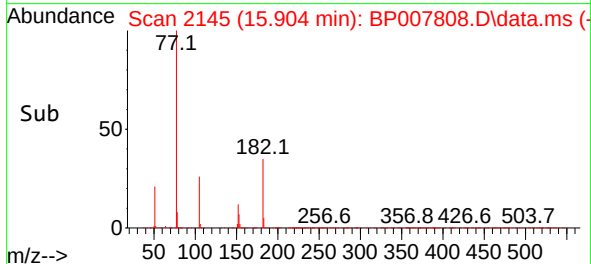
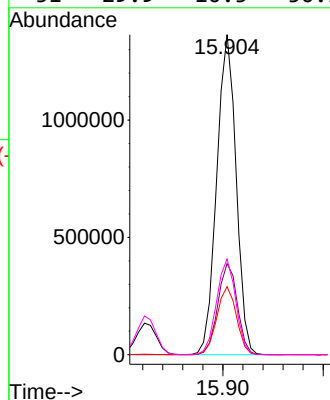
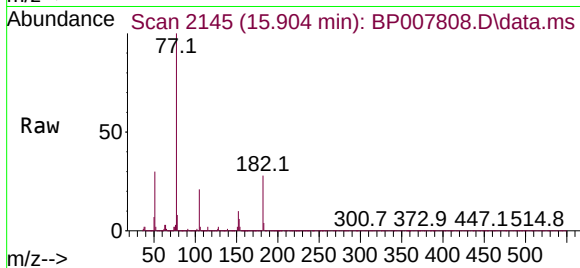


#63
Azobenzene
Concen: 44.485 ng
RT: 15.904 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Instrument :
BNA_P
ClientSampleId :
SSTDICC050

Tgt Ion: 77 Resp: 1827175

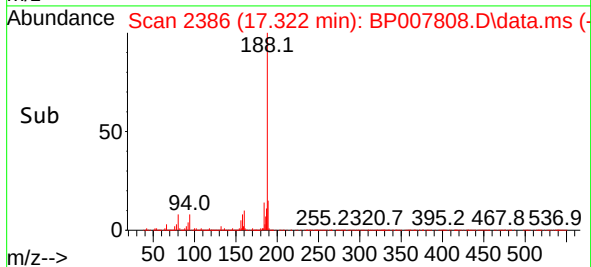
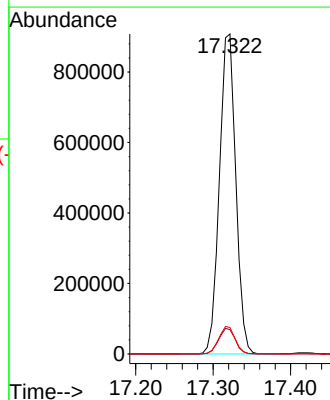
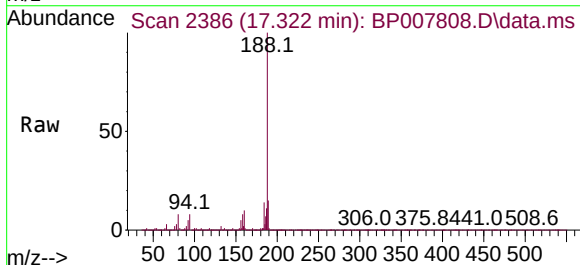
Ion	Ratio	Lower	Upper
77	100		
182	28.5	6.5	46.5
105	21.3	1.3	41.3
51	29.9	10.5	50.5

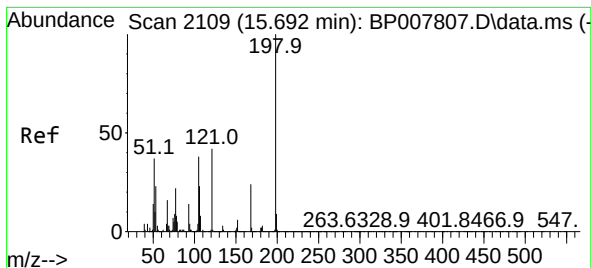


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.322 min Scan# 2386
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion: 188 Resp: 1336904

Ion	Ratio	Lower	Upper
188	100		
94	7.6	7.1	10.7
80	8.2	7.8	11.6

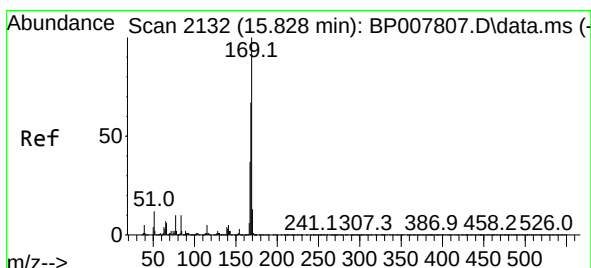
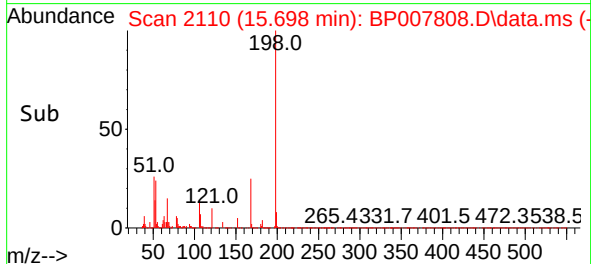
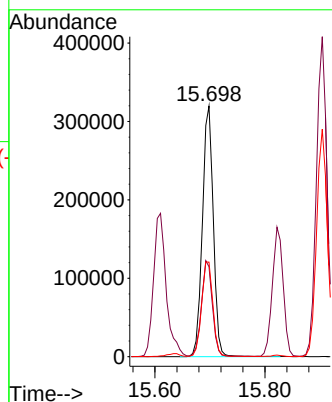
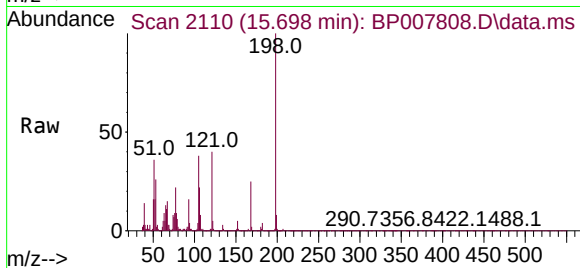




#65
4,6-Dinitro-2-methylphenol
Concen: 87.471 ng
RT: 15.698 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

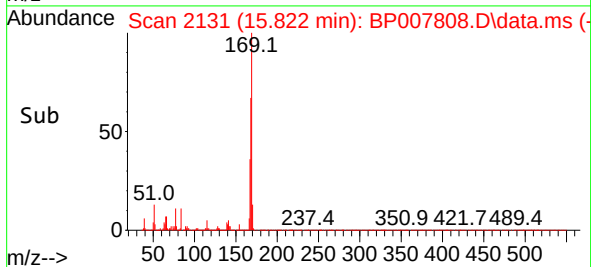
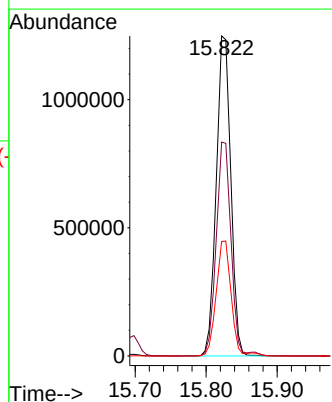
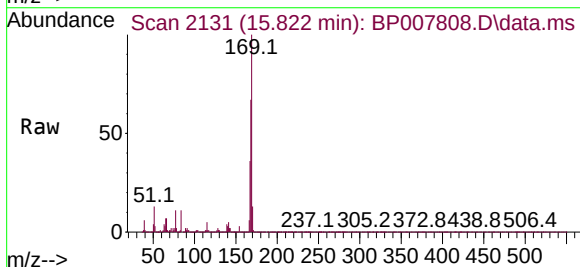
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

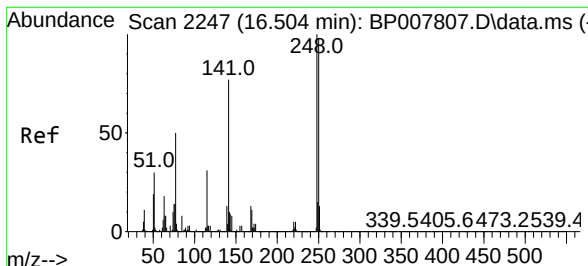
Tgt Ion:198 Resp: 439357
Ion Ratio Lower Upper
198 100
51 35.9 23.8 63.8
105 37.8 24.6 64.6



#66
n-Nitrosodiphenylamine
Concen: 46.276 ng
RT: 15.822 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:169 Resp: 1768368
Ion Ratio Lower Upper
169 100
168 66.9 52.7 79.1
167 35.8 29.0 43.6

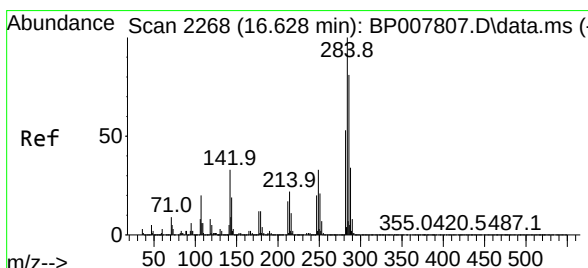
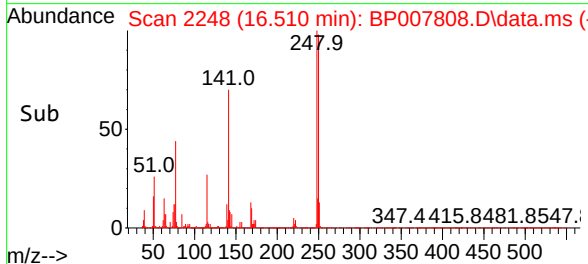
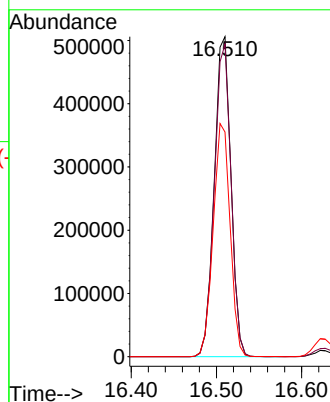
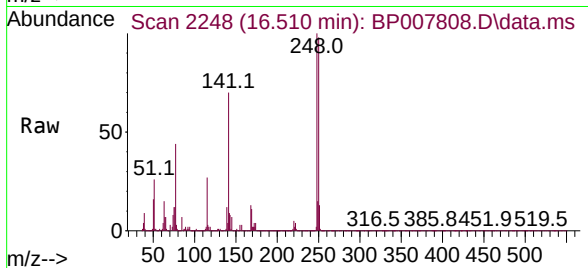




#67
4-Bromophenyl-phenylether
Concen: 50.490 ng
RT: 16.510 min Scan# 2248
Delta R.T. 0.006 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

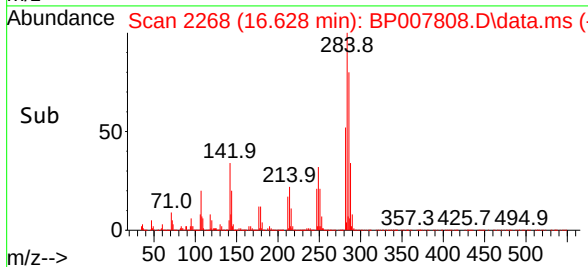
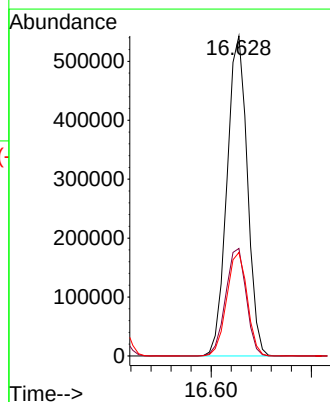
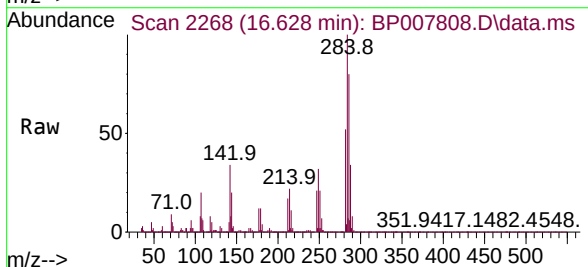
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

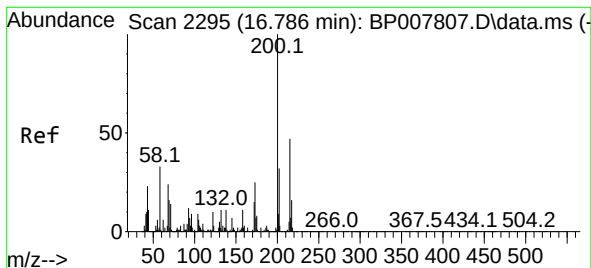
Tgt Ion:248 Resp: 689016
Ion Ratio Lower Upper
248 100
250 97.7 78.2 117.2
141 70.2 60.8 91.2



#68
Hexachlorobenzene
Concen: 50.946 ng
RT: 16.628 min Scan# 2268
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:284 Resp: 766275
Ion Ratio Lower Upper
284 100
142 33.6 30.6 46.0
249 32.3 26.6 40.0





#69

Atrazine

Concen: 49.240 ng

RT: 16.786 min Scan# 2295

Delta R.T. 0.000 min

Lab File: BP007808.D

Acq: 02 Nov 2021 16:29

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

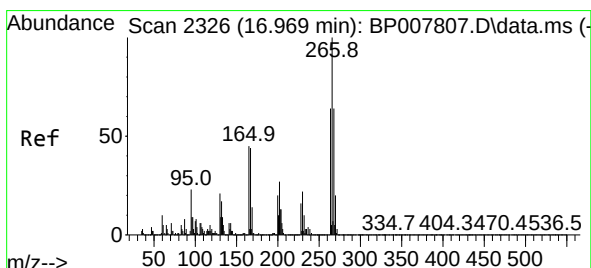
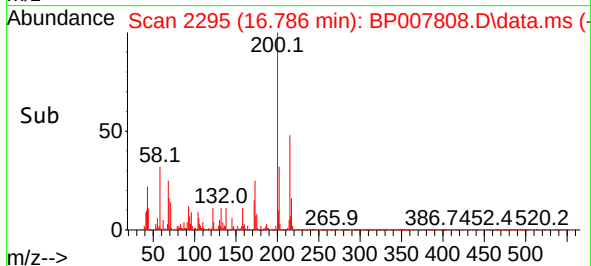
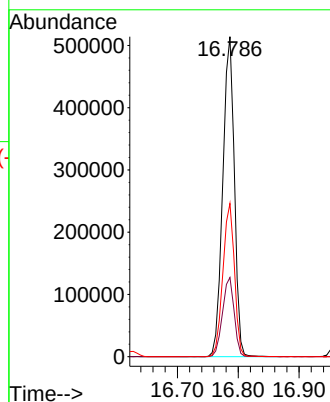
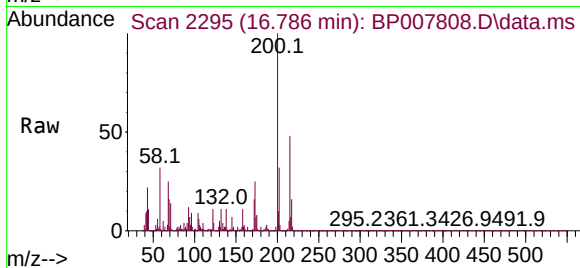
Tgt Ion:200 Resp: 680432

Ion Ratio Lower Upper

200 100

173 24.7 6.2 46.2

215 47.9 28.2 68.2



#70

Pentachlorophenol

Concen: 63.240 ng

RT: 16.969 min Scan# 2326

Delta R.T. 0.000 min

Lab File: BP007808.D

Acq: 02 Nov 2021 16:29

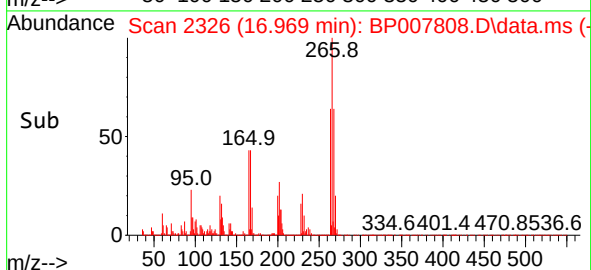
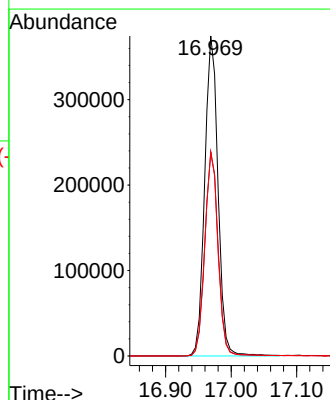
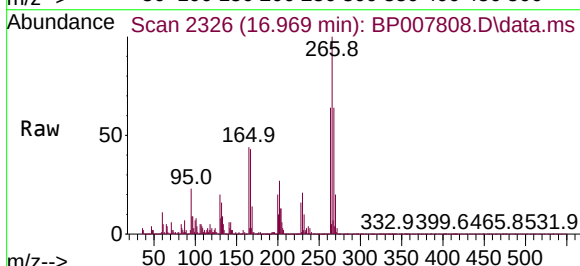
Tgt Ion:266 Resp: 530005

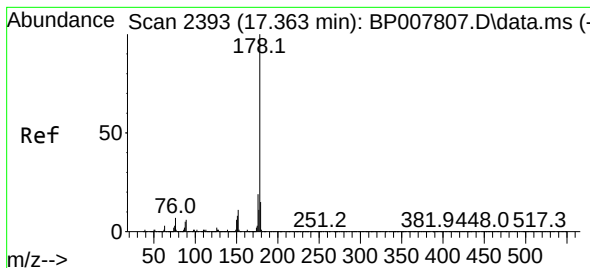
Ion Ratio Lower Upper

266 100

268 63.8 49.3 73.9

264 63.6 48.7 73.1





#71

Phenanthrene

Concen: 47.240 ng

RT: 17.363 min Scan# 2393

Delta R.T. 0.000 min

Lab File: BP007808.D

Acq: 02 Nov 2021 16:29

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

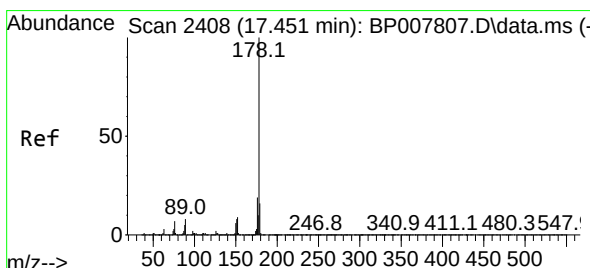
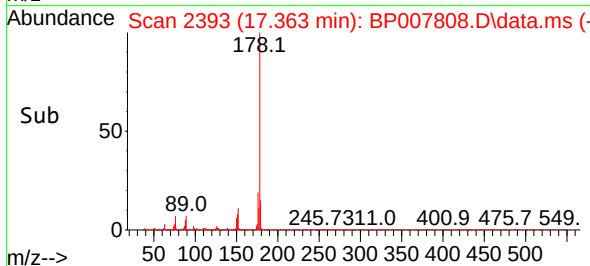
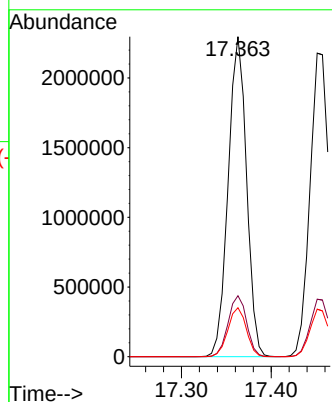
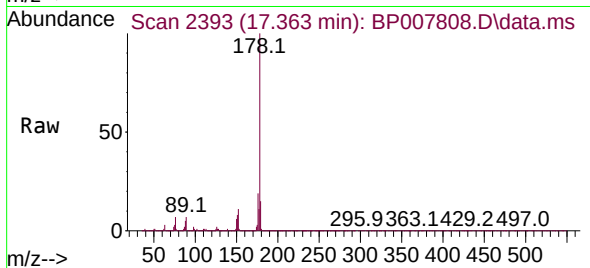
Tgt Ion:178 Resp: 3263764

Ion Ratio Lower Upper

178 100

176 19.1 15.4 23.0

179 15.3 12.3 18.5



#72

Anthracene

Concen: 46.706 ng

RT: 17.451 min Scan# 2408

Delta R.T. 0.000 min

Lab File: BP007808.D

Acq: 02 Nov 2021 16:29

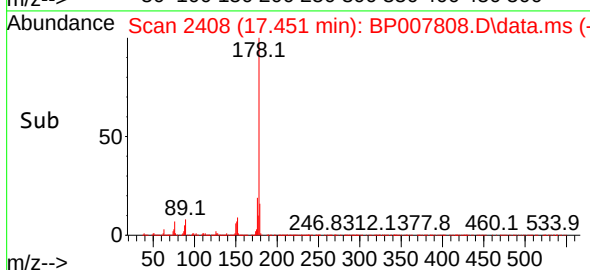
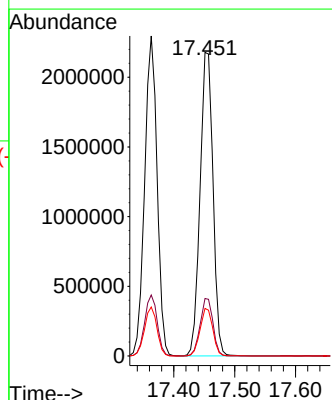
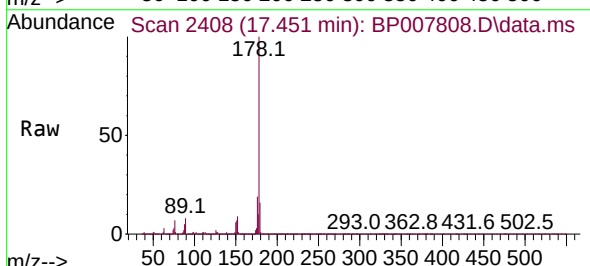
Tgt Ion:178 Resp: 3221605

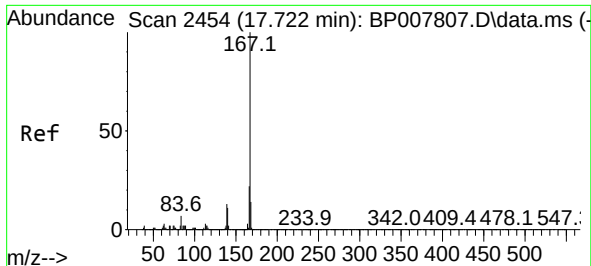
Ion Ratio Lower Upper

178 100

176 18.9 15.0 22.6

179 15.7 12.2 18.4

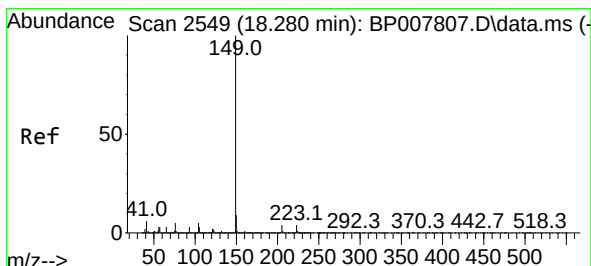
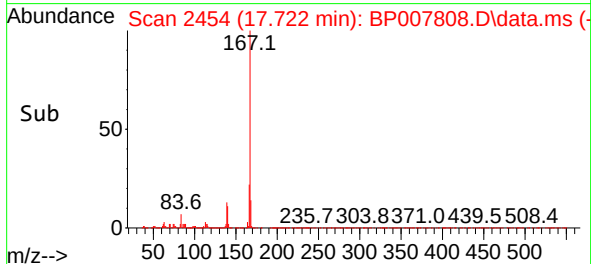
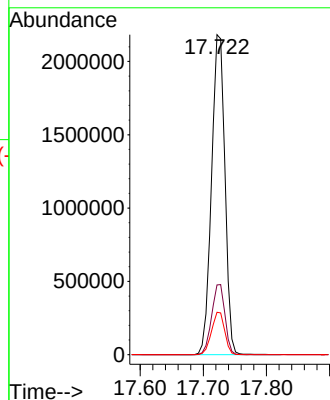
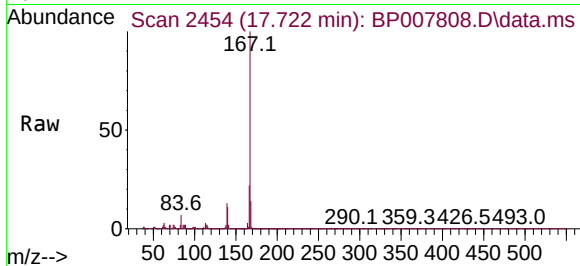




#73
 Carbazole
 Concen: 46.528 ng
 RT: 17.722 min Scan# 2454
 Delta R.T. 0.000 min
 Lab File: BP007808.D
 Acq: 02 Nov 2021 16:29

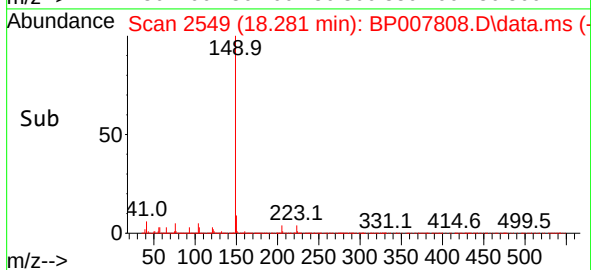
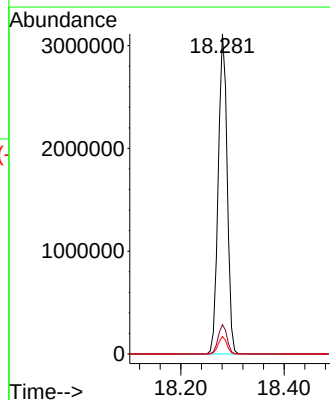
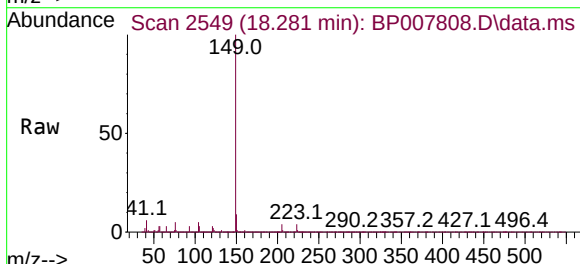
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

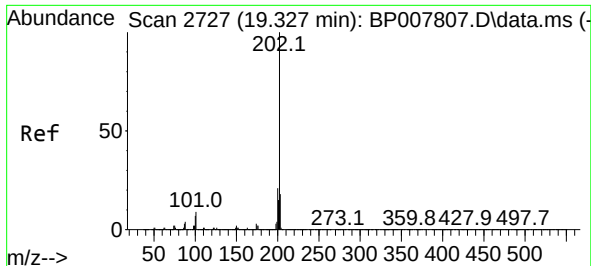
Tgt Ion:167 Resp: 3211714
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.3 25.9
 139 13.3 10.4 15.6



#74
 Di-n-butylphthalate
 Concen: 46.910 ng
 RT: 18.281 min Scan# 2549
 Delta R.T. 0.000 min
 Lab File: BP007808.D
 Acq: 02 Nov 2021 16:29

Tgt Ion:149 Resp: 3735270
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.6 11.4
 104 5.4 4.2 6.4

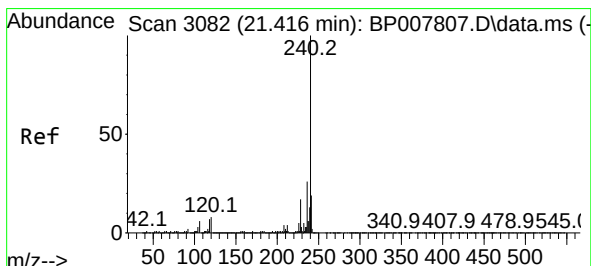
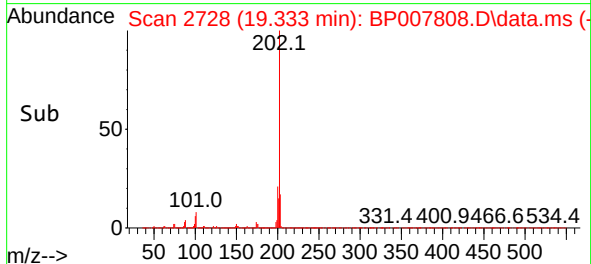
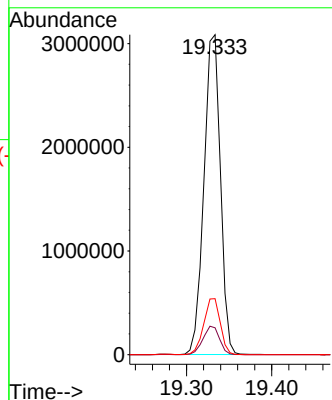
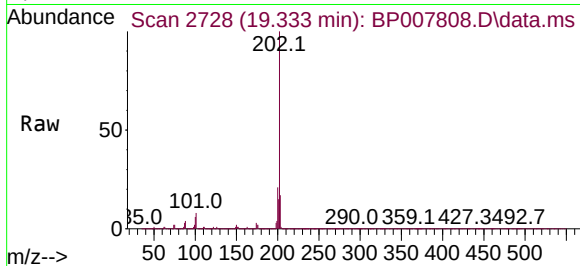




#75
Fluoranthene
Concen: 49.467 ng
RT: 19.333 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

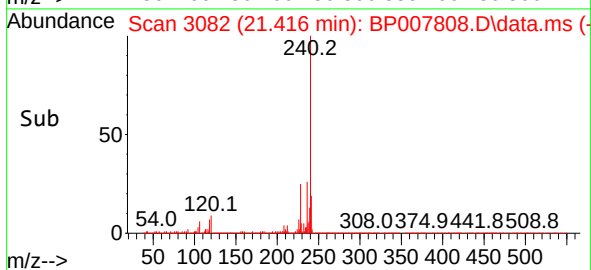
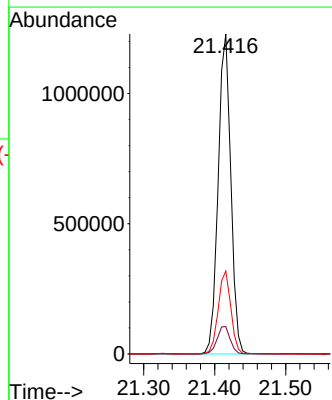
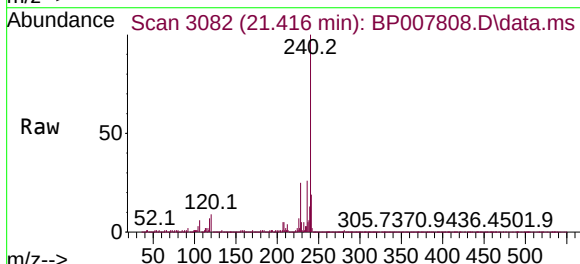
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

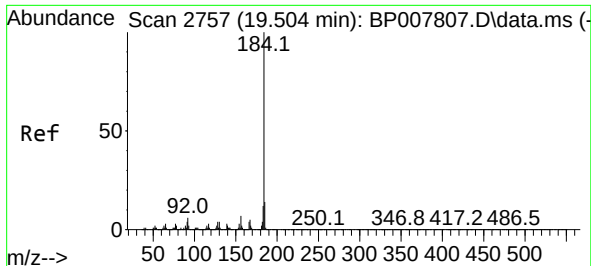
Tgt Ion:202 Resp: 4142801
Ion Ratio Lower Upper
202 100
101 8.4 0.0 30.4
203 17.5 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.416 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:240 Resp: 1516083
Ion Ratio Lower Upper
240 100
120 8.6 7.8 11.8
236 25.9 20.6 30.8

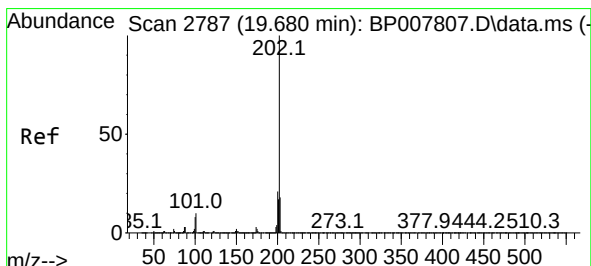
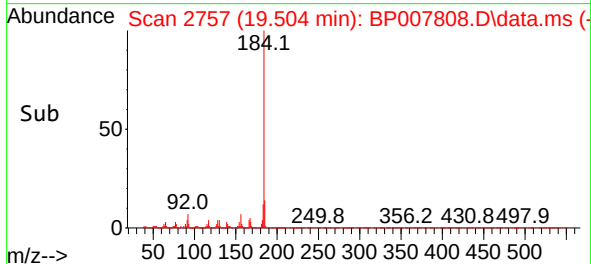
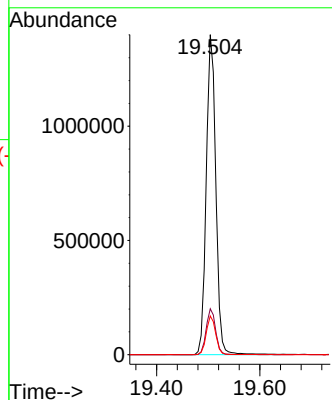
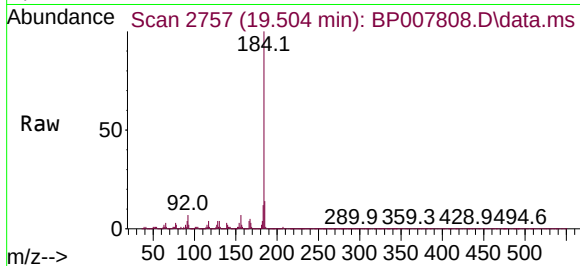




#77
Benzidine
Concen: 41.226 ng
RT: 19.504 min Scan# 2757
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

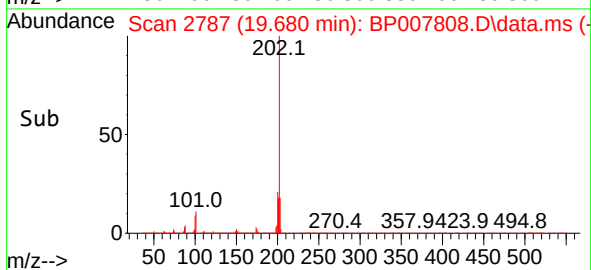
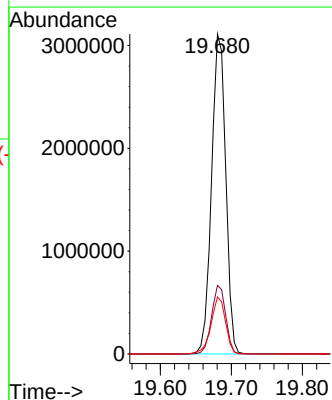
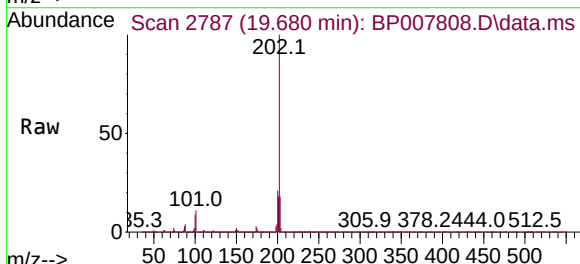
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

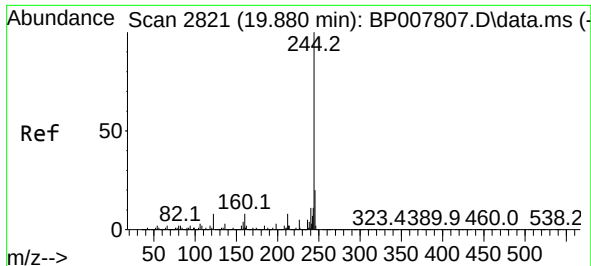
Tgt Ion:184 Resp: 1799565
Ion Ratio Lower Upper
184 100
185 14.4 11.2 16.8
183 12.1 9.1 13.7



#78
Pyrene
Concen: 42.933 ng
RT: 19.680 min Scan# 2787
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:202 Resp: 4312739
Ion Ratio Lower Upper
202 100
200 21.5 16.9 25.3
203 17.8 13.8 20.6

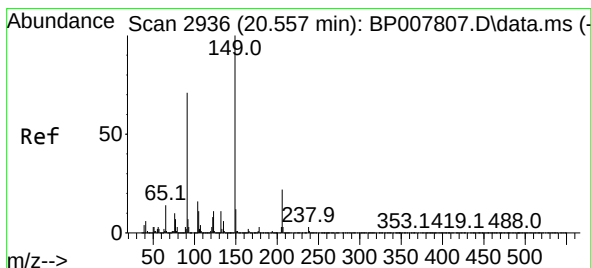
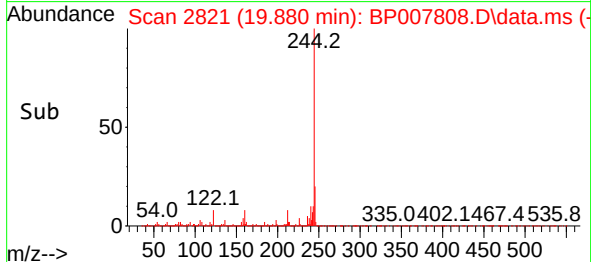
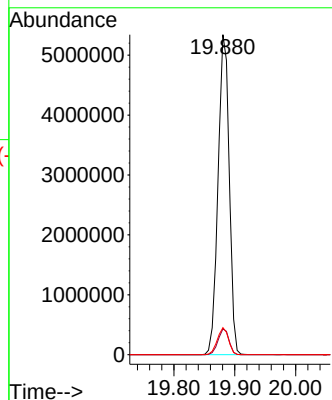
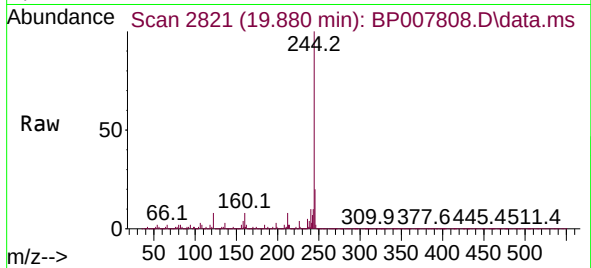




#79
 Terphenyl-d14
 Concen: 90.569 ng
 RT: 19.880 min Scan# 2821
 Delta R.T. 0.000 min
 Lab File: BP007808.D
 Acq: 02 Nov 2021 16:29

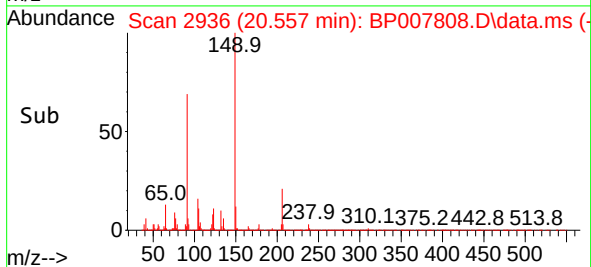
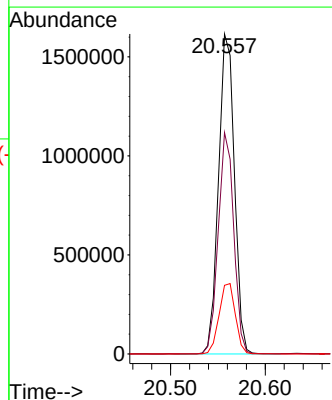
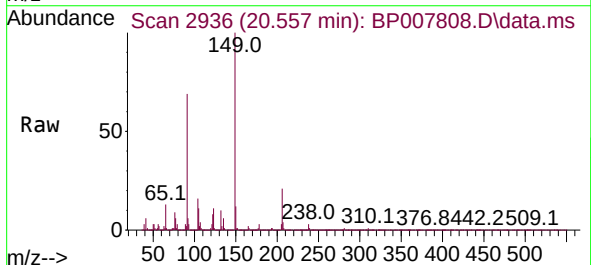
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

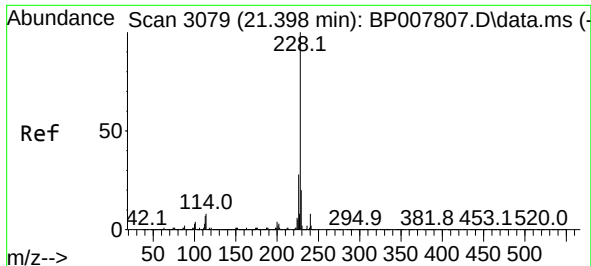
Tgt Ion:244 Resp: 6779430
 Ion Ratio Lower Upper
 244 100
 212 8.1 6.2 9.2
 122 8.5 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 47.440 ng
 RT: 20.557 min Scan# 2936
 Delta R.T. 0.000 min
 Lab File: BP007808.D
 Acq: 02 Nov 2021 16:29

Tgt Ion:149 Resp: 1885287
 Ion Ratio Lower Upper
 149 100
 91 69.2 56.6 85.0
 206 21.4 17.4 26.2

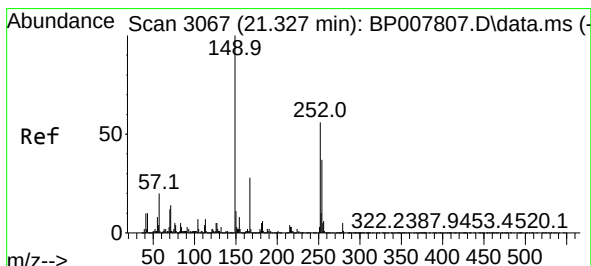
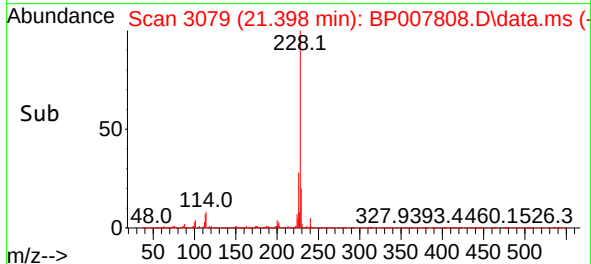
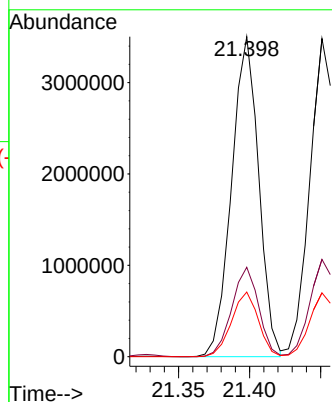
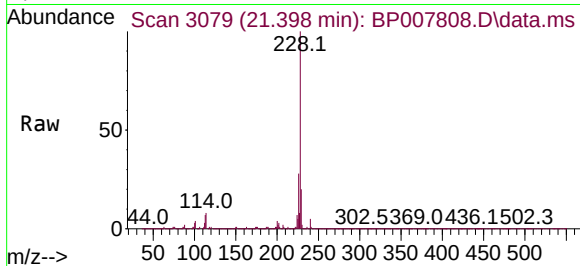




#81
Benzo(a)anthracene
Concen: 46.748 ng
RT: 21.398 min Scan# 3079
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

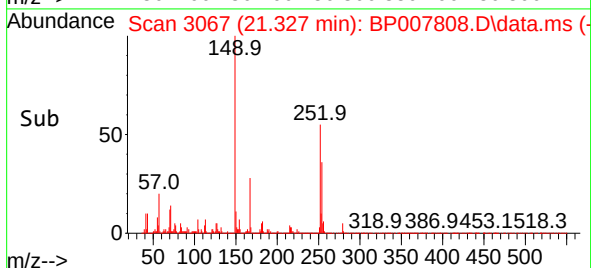
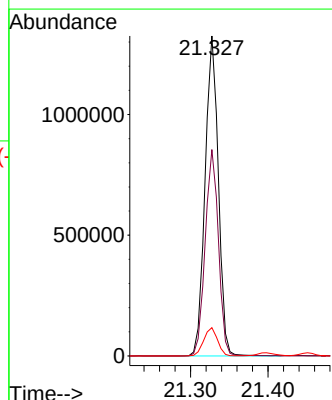
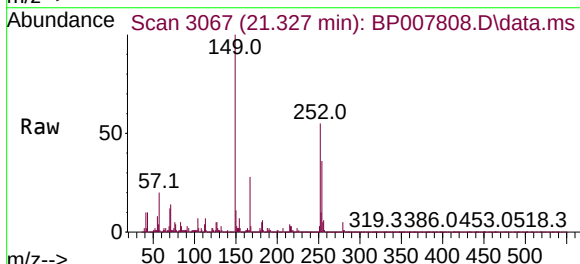
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

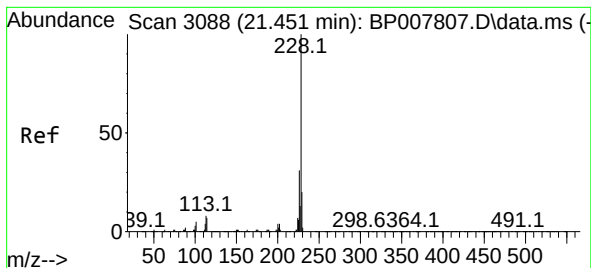
Tgt Ion:228 Resp: 4650774
Ion Ratio Lower Upper
228 100
226 28.0 21.8 32.6
229 20.2 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 48.203 ng
RT: 21.327 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:252 Resp: 1573389
Ion Ratio Lower Upper
252 100
254 64.5 51.5 77.3
126 8.9 8.5 12.7





#83

Chrysene

Concen: 47.182 ng

RT: 21.451 min Scan# 3088

Delta R.T. 0.000 min

Lab File: BP007808.D

Acq: 02 Nov 2021 16:29

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

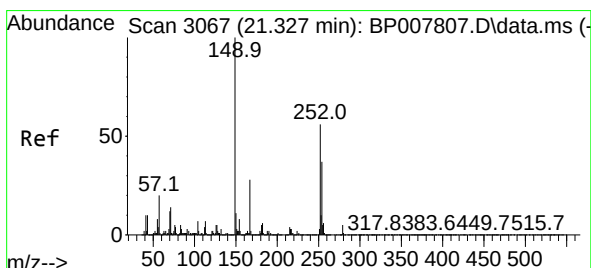
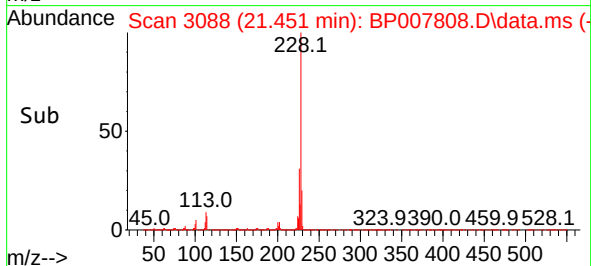
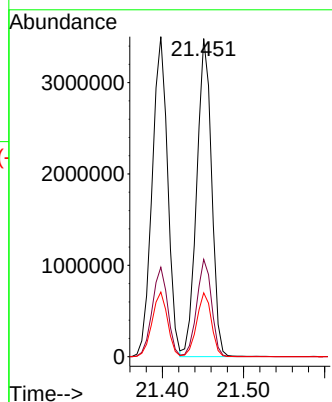
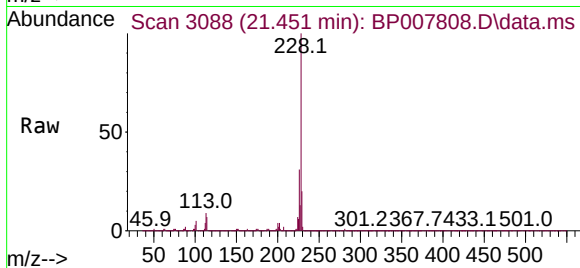
Tgt Ion:228 Resp: 4434549

Ion Ratio Lower Upper

228 100

226 30.6 24.6 37.0

229 20.1 15.7 23.5



#84

Bis(2-ethylhexyl)phthalate

Concen: 44.364 ng

RT: 21.327 min Scan# 3067

Delta R.T. 0.000 min

Lab File: BP007808.D

Acq: 02 Nov 2021 16:29

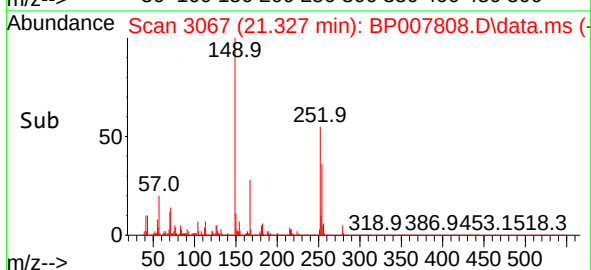
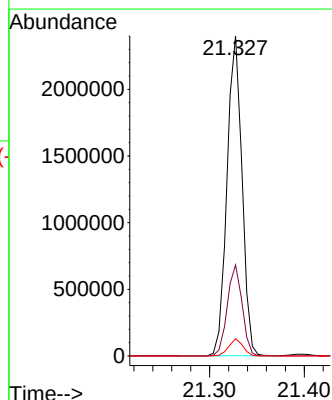
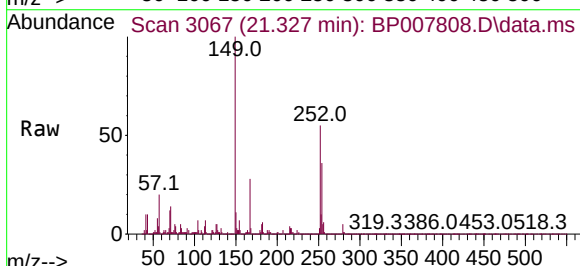
Tgt Ion:149 Resp: 2644670

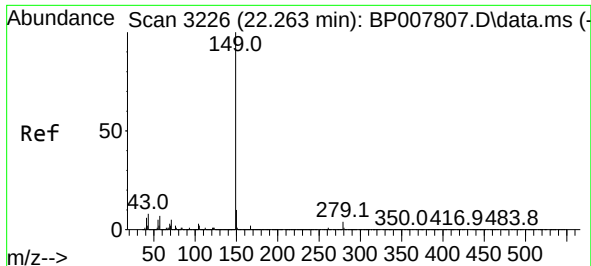
Ion Ratio Lower Upper

149 100

167 28.5 21.6 32.4

279 5.4 3.3 4.9#

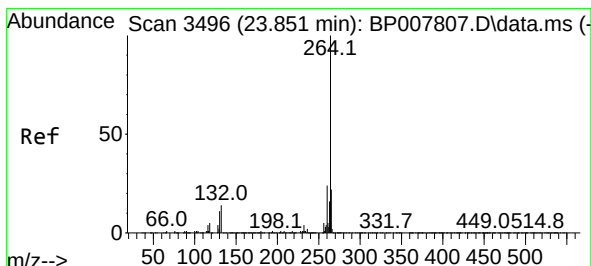
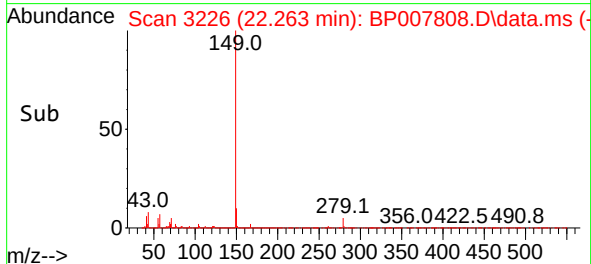
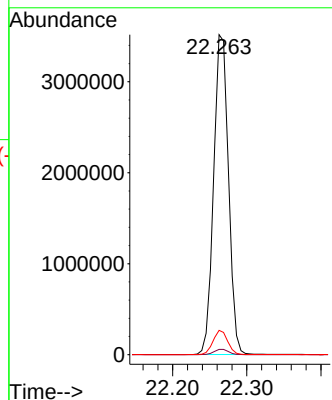
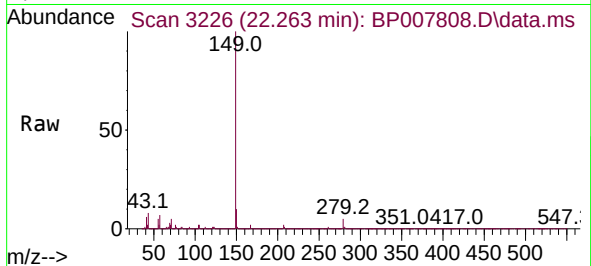




#85
Di-n-octyl phthalate
Concen: 47.500 ng
RT: 22.263 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

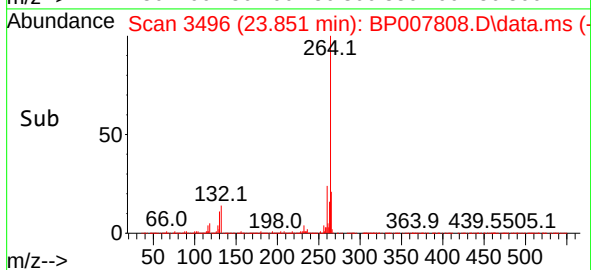
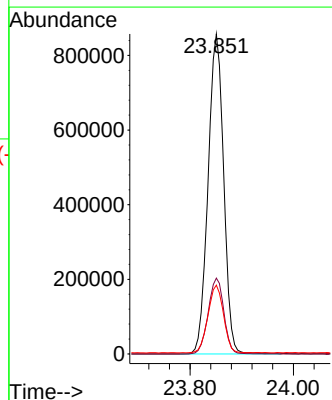
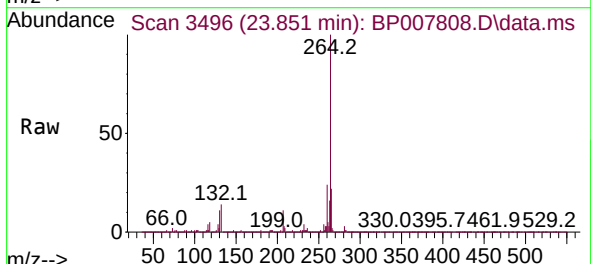
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

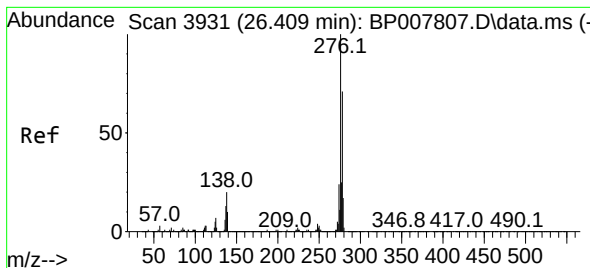
Tgt Ion:149 Resp: 4886242
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.5 7.3 10.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.851 min Scan# 3496
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:264 Resp: 1794123
Ion Ratio Lower Upper
264 100
260 23.7 19.1 28.7
265 21.5 16.7 25.1





#87

Indeno(1,2,3-cd)pyrene

Concen: 50.286 ng

RT: 26.415 min Scan# 3931

Delta R.T. 0.006 min

Lab File: BP007808.D

Acq: 02 Nov 2021 16:29

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

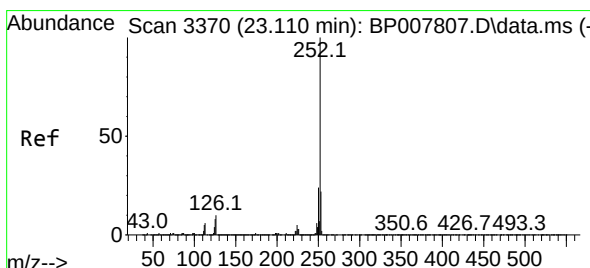
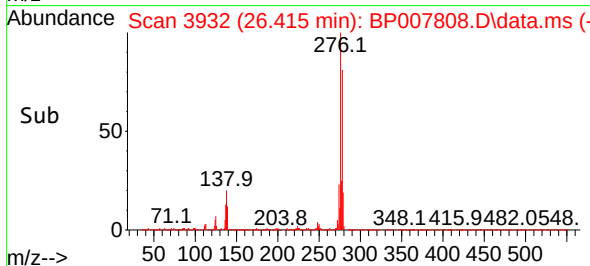
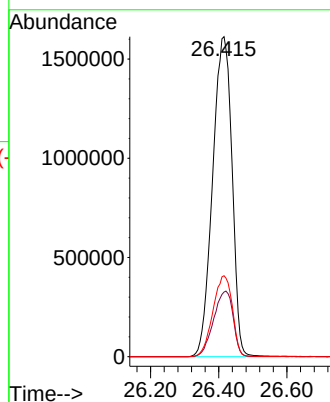
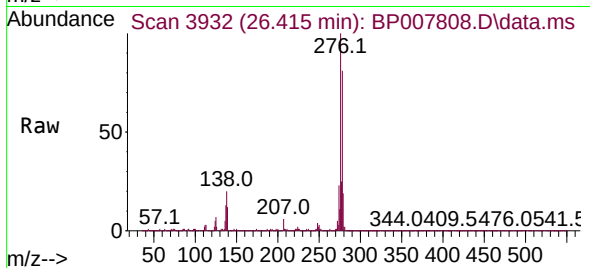
Tgt Ion:276 Resp: 6368823

Ion Ratio Lower Upper

276 100

138 20.7 19.4 29.0

277 25.3 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 46.563 ng

RT: 23.110 min Scan# 3370

Delta R.T. 0.000 min

Lab File: BP007808.D

Acq: 02 Nov 2021 16:29

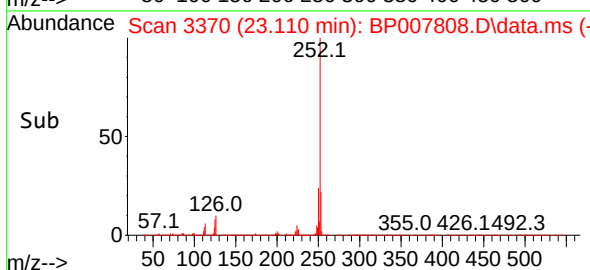
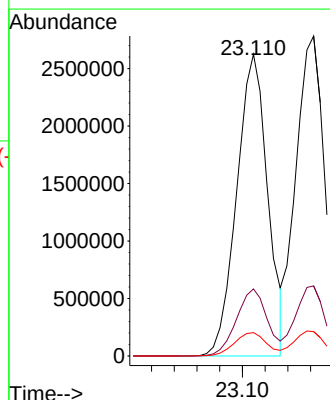
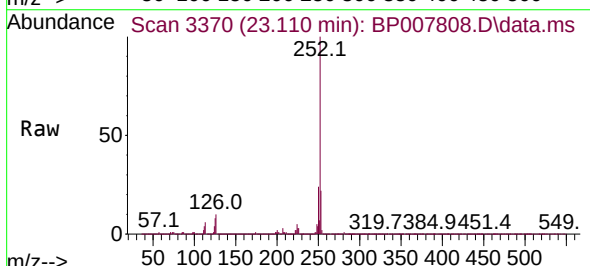
Tgt Ion:252 Resp: 4953501

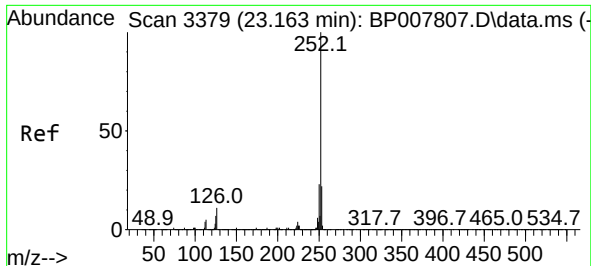
Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.2

125 7.8 7.4 11.0

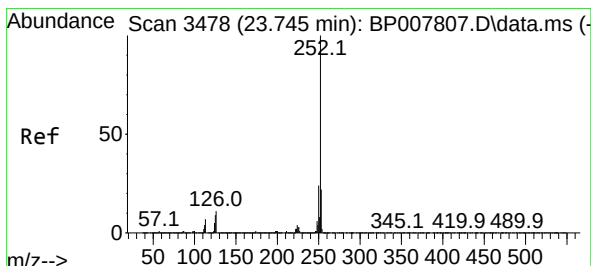
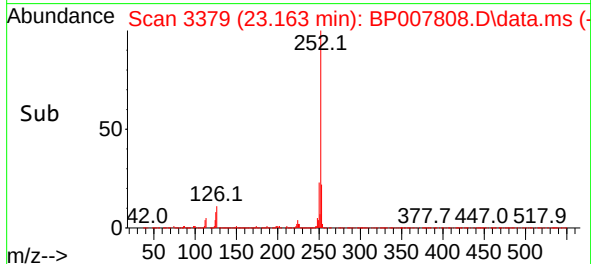
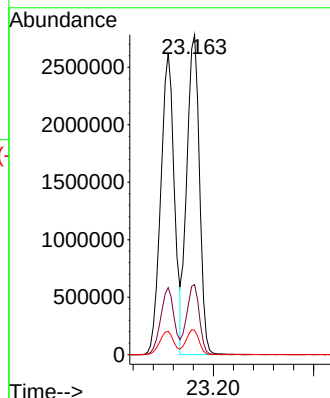
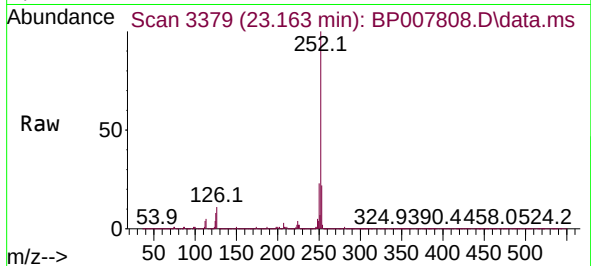




#89
Benzo(k)fluoranthene
Concen: 46.839 ng
RT: 23.163 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

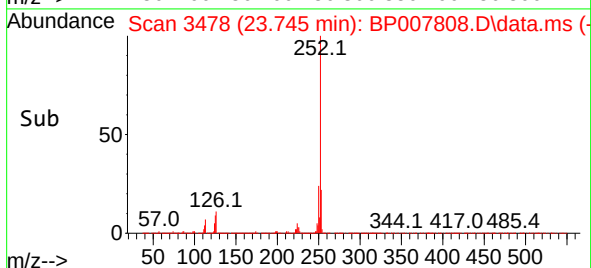
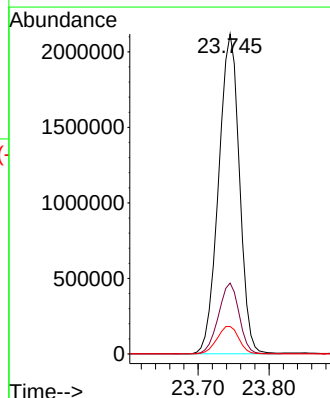
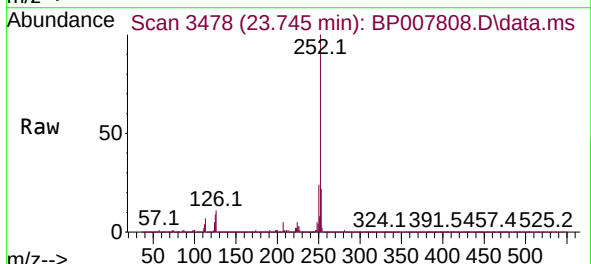
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

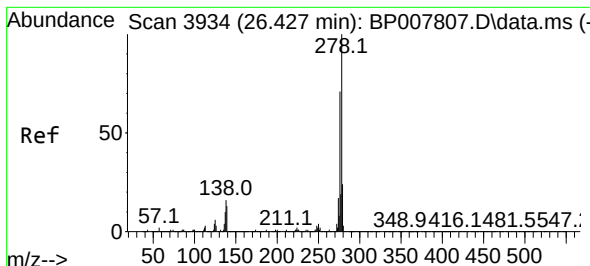
Tgt Ion:252 Resp: 4879204
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 7.6 7.4 11.0



#90
Benzo(a)pyrene
Concen: 47.610 ng
RT: 23.745 min Scan# 3478
Delta R.T. 0.000 min
Lab File: BP007808.D
Acq: 02 Nov 2021 16:29

Tgt Ion:252 Resp: 4307620
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 8.6 8.4 12.6





#91

Dibenzo(a,h)anthracene

Concen: 50.324 ng

RT: 26.433 min Scan# 3934

Delta R.T. 0.006 min

Lab File: BP007808.D

Acq: 02 Nov 2021 16:29

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

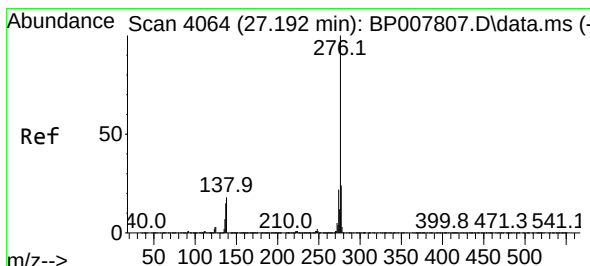
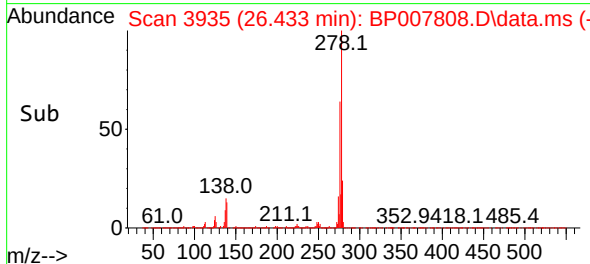
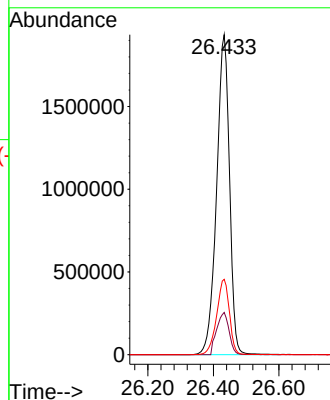
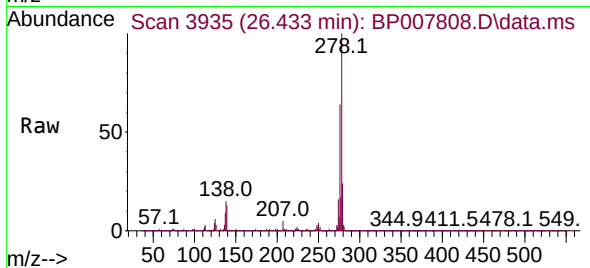
Tgt Ion:278 Resp: 5258003

Ion Ratio Lower Upper

278 100

139 13.2 11.8 17.6

279 23.5 18.6 27.8



#92

Benzo(g,h,i)perylene

Concen: 50.089 ng

RT: 27.198 min Scan# 4065

Delta R.T. 0.006 min

Lab File: BP007808.D

Acq: 02 Nov 2021 16:29

Tgt Ion:276 Resp: 5286350

Ion Ratio Lower Upper

276 100

277 23.7 19.4 29.0

138 18.0 16.2 24.4

