

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110221\
 Data File : BP007804.D
 Acq On : 02 Nov 2021 11:26
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Quant Time: Nov 02 16:43:29 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	7.928	152	178475	20.000	ng	0.00
21) Naphthalene-d8	10.734	136	755976	20.000	ng	0.00
39) Acenaphthene-d10	14.569	164	544575	20.000	ng	0.00
64) Phenanthrene-d10	17.322	188	1169957	20.000	ng	0.00
76) Chrysene-d12	21.416	240	1401451	20.000	ng	0.00
86) Perylene-d12	23.857	264	1632882	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.499	112	123801	11.497	ng	0.00
7) Phenol-d6	7.093	99	174456	12.025	ng	0.00
23) Nitrobenzene-d5	9.087	82	152779	12.472	ng	0.00
42) 2,4,6-Tribromophenol	16.057	330	80146	14.179	ng	0.00
45) 2-Fluorobiphenyl	13.193	172	445112	12.493	ng	0.00
79) Terphenyl-d14	19.886	244	815397	11.784	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.393	88	24628	5.213	ng	98
3) Pyridine	3.799	79	72751	5.702	ng	94
4) n-Nitrosodimethylamine	3.705	42	29057	5.214	ng	# 90
6) Aniline	7.246	93	97387	5.844	ng	98
8) 2-Chlorophenol	7.487	128	66317	5.960	ng	97
9) Benzaldehyde	7.063	77	57454	6.171	ng	90
10) Phenol	7.116	94	83193	5.908	ng	100
11) bis(2-Chloroethyl)ether	7.346	93	67941	5.976	ng	97
12) 1,3-Dichlorobenzene	7.816	146	75836	5.854	ng	99
13) 1,4-Dichlorobenzene	7.963	146	78290	5.972	ng	98
14) 1,2-Dichlorobenzene	8.281	146	76306	6.120	ng	96
15) Benzyl Alcohol	8.163	79	62089	5.823	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.457	45	81551	5.487	ng	97
17) 2-Methylphenol	8.369	107	56214	5.897	ng	98
18) Hexachloroethane	9.010	117	26094	5.580	ng	94
19) n-Nitroso-di-n-propyla...	8.734	70	54025	6.394	ng	91
20) 3+4-Methylphenols	8.699	107	76910	5.928	ng	98
22) Acetophenone	8.752	105	109773	5.865	ng	# 96
24) Nitrobenzene	9.128	77	74877	6.119	ng	100
25) Isophorone	9.657	82	138653	5.434	ng	100
26) 2-Nitrophenol	9.840	139	33511	7.226	ng	98
27) 2,4-Dimethylphenol	9.910	122	57259	5.525	ng	94
28) bis(2-Chloroethoxy)met...	10.140	93	98766	5.938	ng	99
29) 2,4-Dichlorophenol	10.381	162	66275	5.893	ng	97
30) 1,2,4-Trichlorobenzene	10.599	180	80412	6.113	ng	97
31) Naphthalene	10.781	128	221661	5.878	ng	98
32) Benzoic acid	9.981	122	34771	5.935	ng	97
33) 4-Chloroaniline	10.887	127	92924	5.759	ng	98
34) Hexachlorobutadiene	11.075	225	52492	6.326	ng	98
35) Caprolactam	11.657	113	22076	9.648	ng	# 83
36) 4-Chloro-3-methylphenol	12.016	107	74838	6.011	ng	96
37) 2-Methylnaphthalene	12.393	142	163728	6.180	ng	99
38) 1-Methylnaphthalene	12.610	142	160872	6.251	ng	96
40) 1,2,4,5-Tetrachloroben...	12.763	216	96205	6.019	ng	98
41) Hexachlorocyclopentadiene	12.746	237	43472	4.989	ng	93
43) 2,4,6-Trichlorophenol	12.998	196	61589	6.412	ng	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.069	196	68103	7.129	ng	96
46) 1,1'-Biphenyl	13.404	154	228218	5.804	ng	99
47) 2-Chloronaphthalene	13.440	162	176303	5.831	ng	99
48) 2-Nitroaniline	13.640	65	43289	6.556	ng	96
49) Acenaphthylene	14.287	152	264551	5.498	ng	98
50) Dimethylphthalate	14.022	163	238337	6.075	ng	99
51) 2,6-Dinitrotoluene	14.140	165	44430	6.759	ng	98
52) Acenaphthene	14.628	154	167268	5.594	ng	98
53) 3-Nitroaniline	14.463	138	47547	6.437	ng	99
54) 2,4-Dinitrophenol	14.675	184	22406	10.006	ng	98
55) Dibenzofuran	14.963	168	289837	6.092	ng	99
56) 4-Nitrophenol	14.775	139	38850	6.553	ng	97
57) 2,4-Dinitrotoluene	14.928	165	58565	6.961	ng	89
58) Fluorene	15.616	166	216036	6.122	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.192	232	60149	6.437	ng	# 93
60) Diethylphthalate	15.392	149	224822	5.671	ng	100
61) 4-Chlorophenyl-phenyle...	15.610	204	118722	6.467	ng	97
62) 4-Nitroaniline	15.628	138	46929	6.617	ng	99
63) Azobenzene	15.904	77	189136	4.986	ng	98
65) 4,6-Dinitro-2-methylph...	15.692	198	33198	7.552	ng	95
66) n-Nitrosodiphenylamine	15.828	169	191551	5.728	ng	98
67) 4-Bromophenyl-phenylether	16.510	248	72067	6.035	ng	99
68) Hexachlorobenzene	16.634	284	82587	6.274	ng	# 92
69) Atrazine	16.786	200	73159	6.050	ng	98
70) Pentachlorophenol	16.975	266	44290	6.039	ng	89
71) Phenanthrene	17.363	178	359802	5.951	ng	100
72) Anthracene	17.457	178	350102	5.800	ng	99
73) Carbazole	17.728	167	346913	5.743	ng	99
74) Di-n-butylphthalate	18.286	149	376620	5.405	ng	99
75) Fluoranthene	19.333	202	455537	6.215	ng	98
77) Benzidine	19.510	184	164170	4.069	ng	99
78) Pyrene	19.686	202	480323	5.173	ng	99
80) Butylbenzylphthalate	20.563	149	187711	5.110	ng	98
81) Benzo(a)anthracene	21.398	228	530210	5.765	ng	99
82) 3,3'-Dichlorobenzidine	21.333	252	172583	5.720	ng	96
83) Chrysene	21.451	228	505416	5.817	ng	98
84) Bis(2-ethylhexyl)phtha...	21.333	149	288420	5.234	ng	# 99
85) Di-n-octyl phthalate	22.269	149	489759	5.150	ng	97
87) Indeno(1,2,3-cd)pyrene	26.404	276	703152	6.100	ng	98
88) Benzo(b)fluoranthene	23.110	252	536587	5.542	ng	99
89) Benzo(k)fluoranthene	23.157	252	561206	5.919	ng	99
90) Benzo(a)pyrene	23.745	252	470357	5.712	ng	99
91) Dibenzo(a,h)anthracene	26.421	278	588868	6.193	ng	98
92) Benzo(g,h,i)perylene	27.186	276	577455	6.012	ng	96

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

Instrument :

BNA P

ClientSampleId :

SSTDICC005

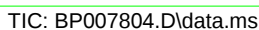
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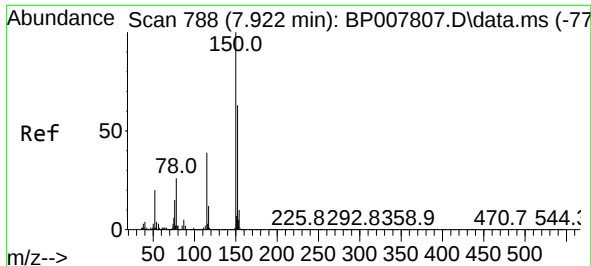
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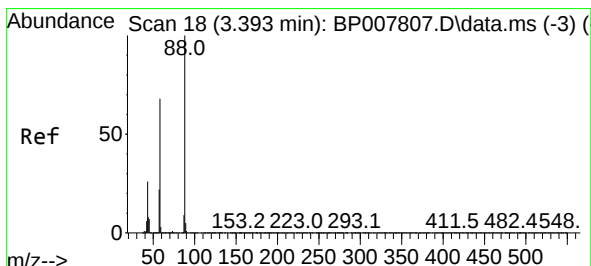
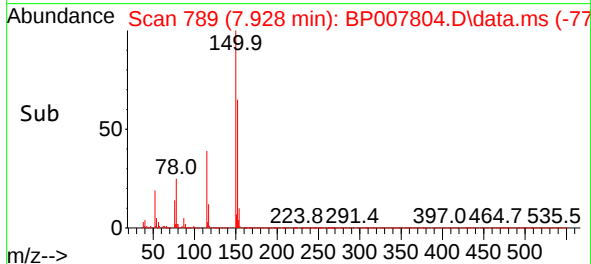
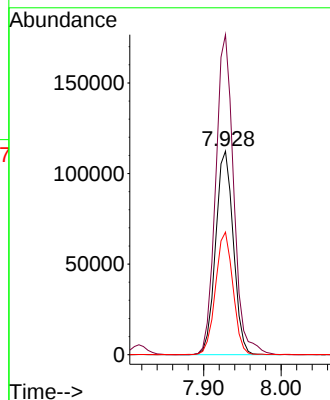
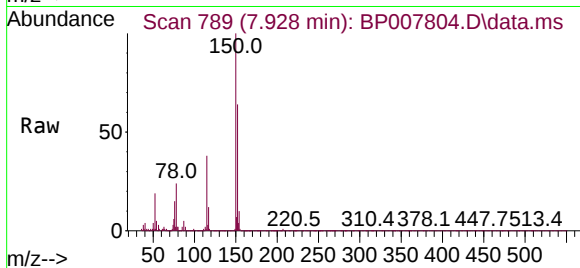




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.928 min Scan# 788
 Delta R.T. 0.006 min
 Lab File: BP007804.D
 Acq: 02 Nov 2021 11:26

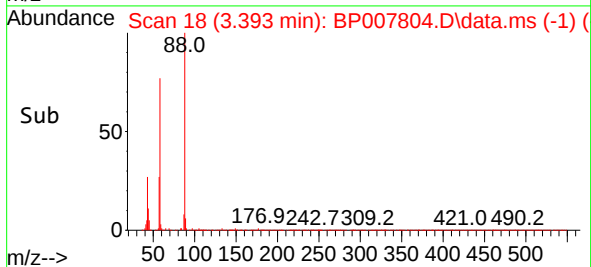
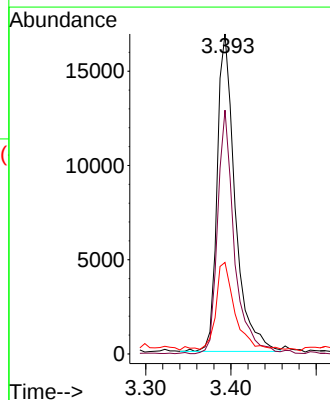
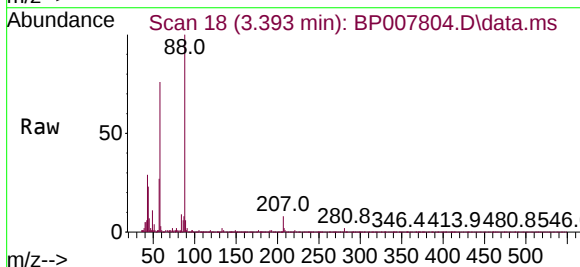
Instrument :
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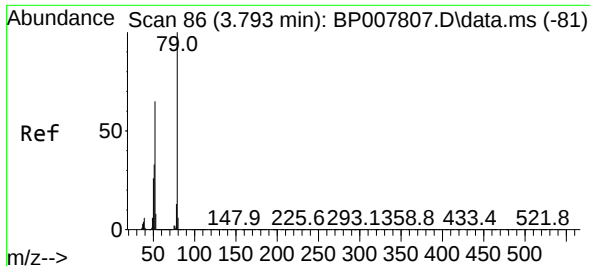
Tgt Ion:152 Resp: 178475
 Ion Ratio Lower Upper
 152 100
 150 157.3 124.1 186.1
 115 60.2 48.1 72.1



#2
 1,4-Dioxane
 Concen: 5.213 ng
 RT: 3.393 min Scan# 18
 Delta R.T. 0.000 min
 Lab File: BP007804.D
 Acq: 02 Nov 2021 11:26

Tgt Ion: 88 Resp: 24628
 Ion Ratio Lower Upper
 88 100
 58 71.5 58.1 87.1
 43 30.4 22.2 33.4

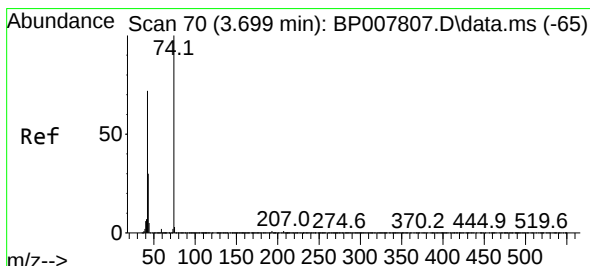
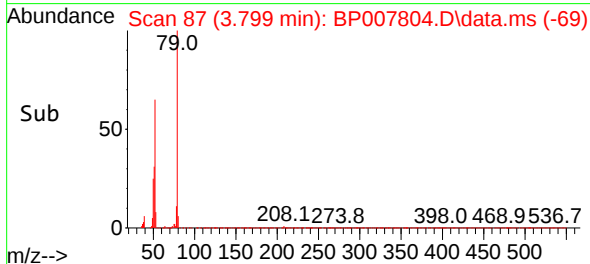
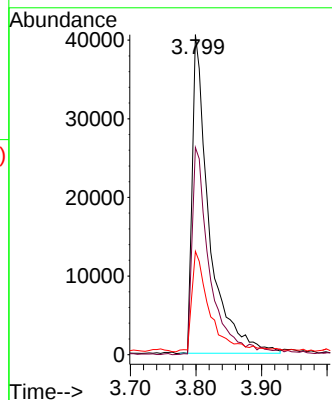
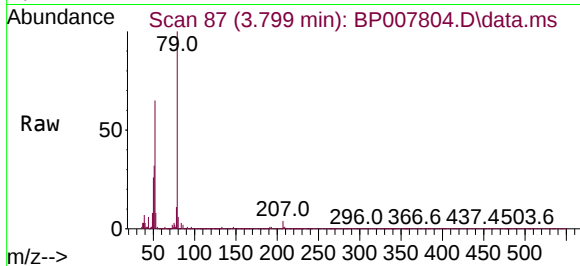




#3
 Pyridine
 Concen: 5.702 ng
 RT: 3.799 min Scan# 81
 Delta R.T. 0.006 min
 Lab File: BP007804.D
 Acq: 02 Nov 2021 11:26

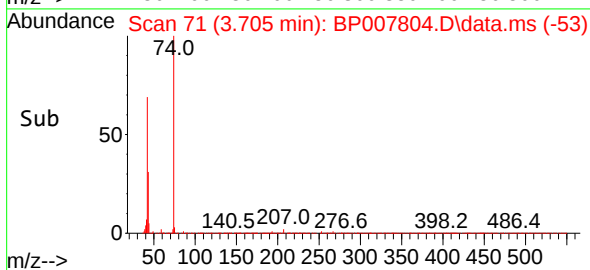
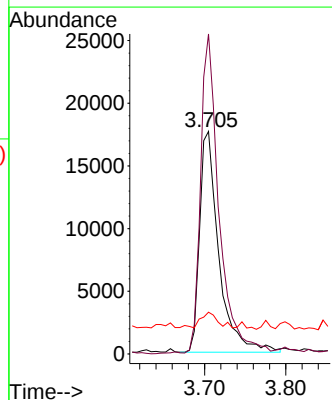
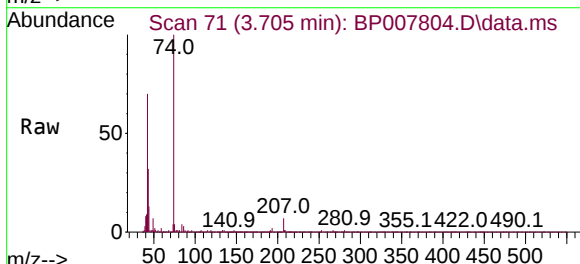
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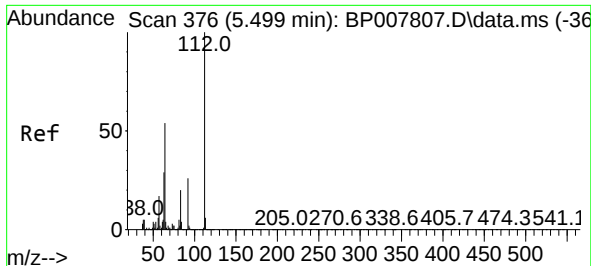
Tgt Ion: 79 Resp: 72751
 Ion Ratio Lower Upper
 79 100
 52 64.7 55.7 83.5
 51 32.3 28.5 42.7



#4
 n-Nitrosodimethylamine
 Concen: 5.214 ng
 RT: 3.705 min Scan# 71
 Delta R.T. 0.006 min
 Lab File: BP007804.D
 Acq: 02 Nov 2021 11:26

Tgt Ion: 42 Resp: 29057
 Ion Ratio Lower Upper
 42 100
 74 143.8 107.0 160.4
 44 18.8 7.4 11.2

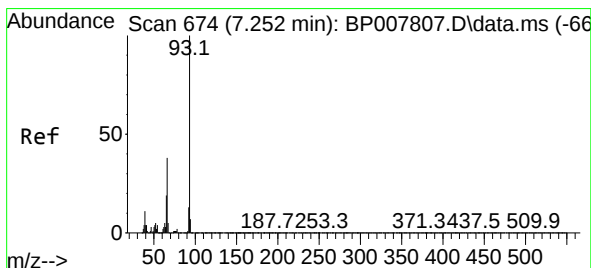
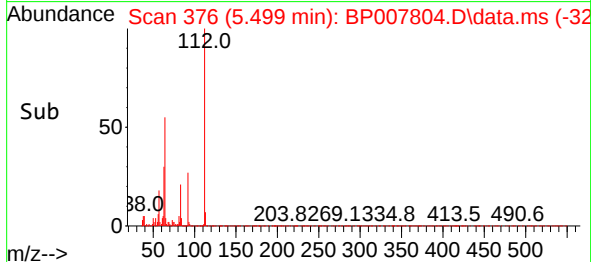
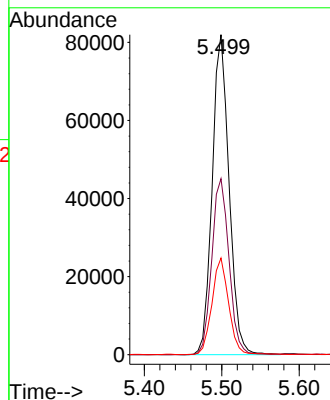
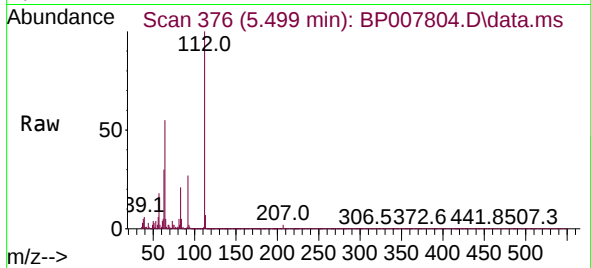




#5
2-Fluorophenol
Concen: 11.497 ng
RT: 5.499 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

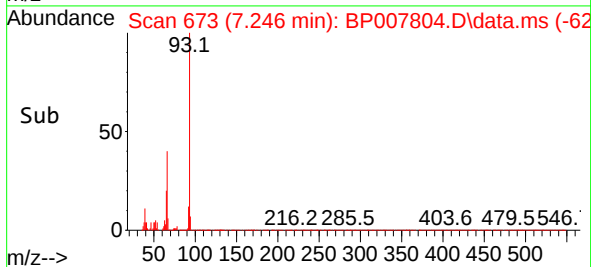
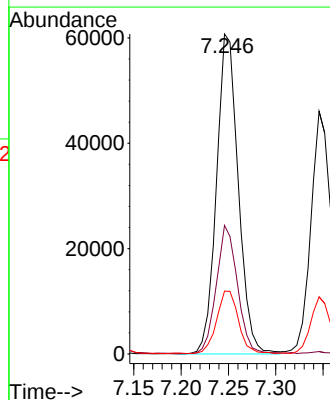
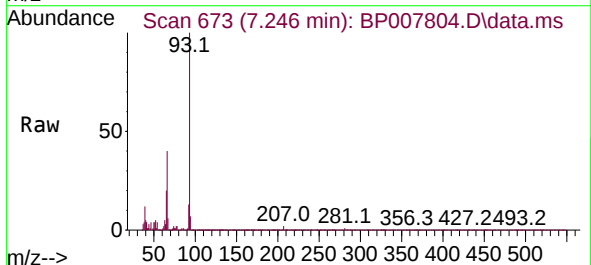
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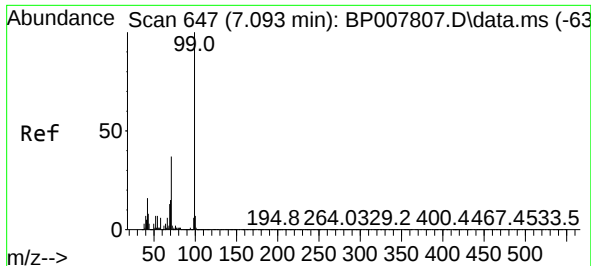
Tgt Ion:112 Resp: 123801
Ion Ratio Lower Upper
112 100
64 55.0 46.6 70.0
63 30.2 25.0 37.6



#6
Aniline
Concen: 5.844 ng
RT: 7.246 min Scan# 673
Delta R.T. -0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion: 93 Resp: 97387
Ion Ratio Lower Upper
93 100
66 40.2 30.5 45.7
65 19.7 15.8 23.8

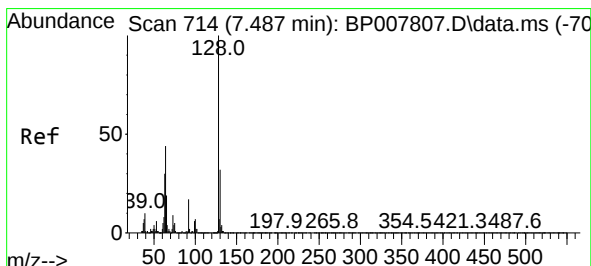
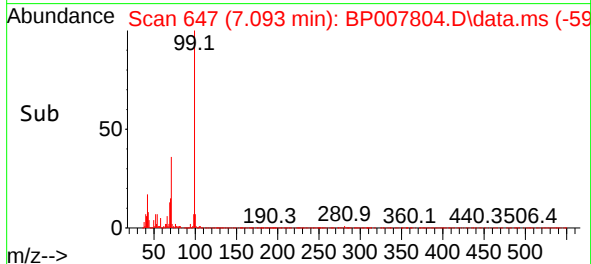
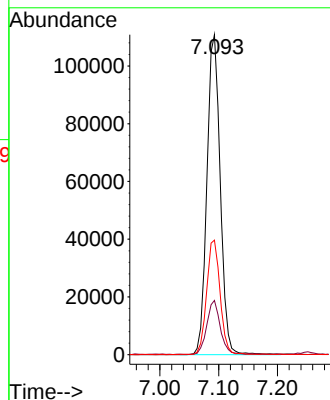
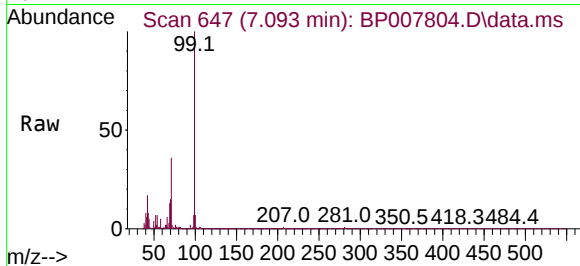




#7
Phenol-d6
Concen: 12.025 ng
RT: 7.093 min Scan# 647
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

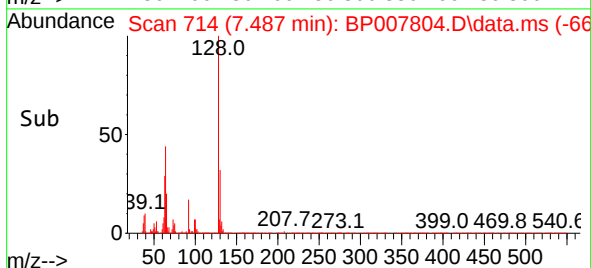
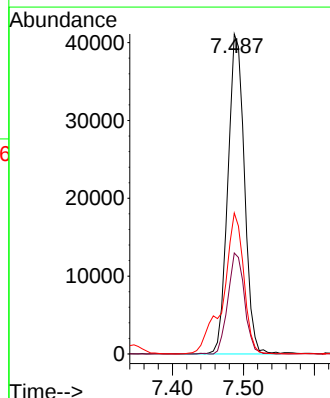
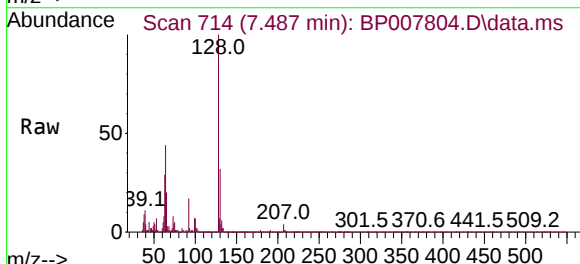
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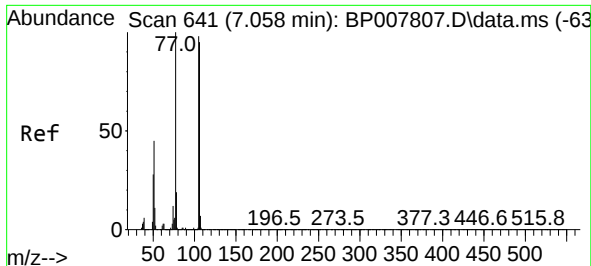
Tgt Ion: 99 Resp: 174456
Ion Ratio Lower Upper
99 100
42 17.0 14.9 22.3
71 35.8 29.2 43.8



#8
2-Chlorophenol
Concen: 5.960 ng
RT: 7.487 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion: 128 Resp: 66317
Ion Ratio Lower Upper
128 100
130 31.6 12.0 52.0
64 44.1 27.0 67.0

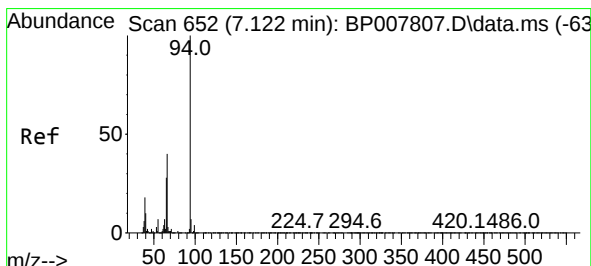
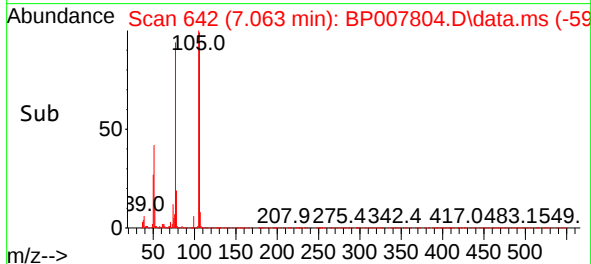
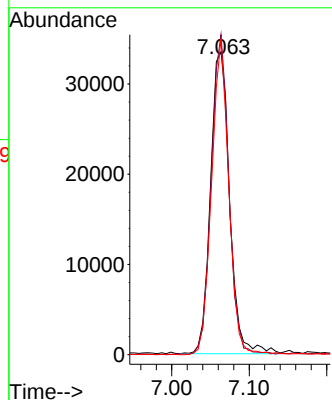
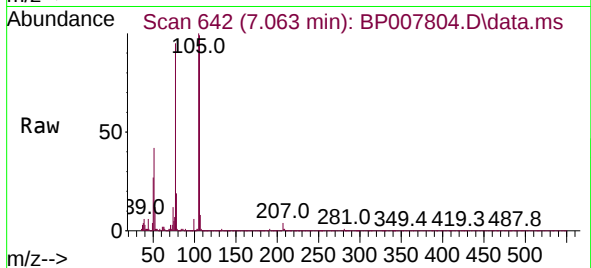




#9
Benzaldehyde
Concen: 6.171 ng
RT: 7.063 min Scan# 641
Delta R.T. 0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

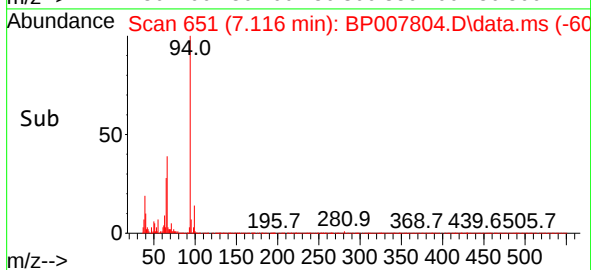
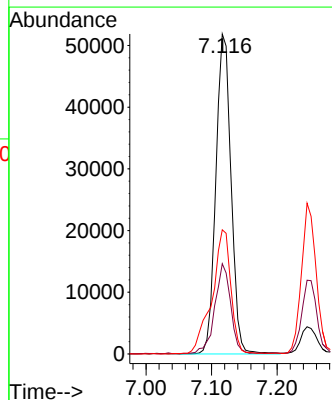
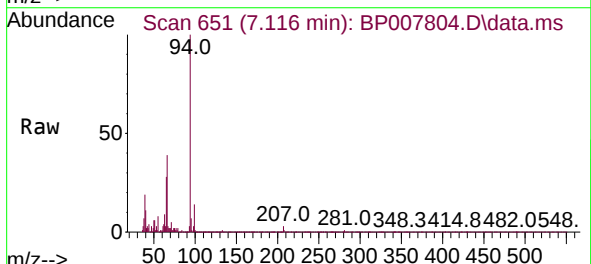
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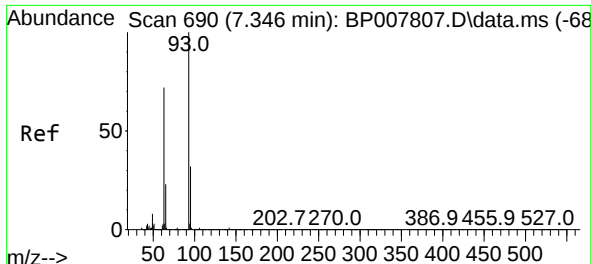
Tgt Ion: 77 Resp: 57454
Ion Ratio Lower Upper
77 100
105 105.7 77.5 117.5
106 104.2 72.1 112.1



#10
Phenol
Concen: 5.908 ng
RT: 7.116 min Scan# 651
Delta R.T. -0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion: 94 Resp: 83193
Ion Ratio Lower Upper
94 100
65 28.2 8.2 48.2
66 38.8 18.8 58.8

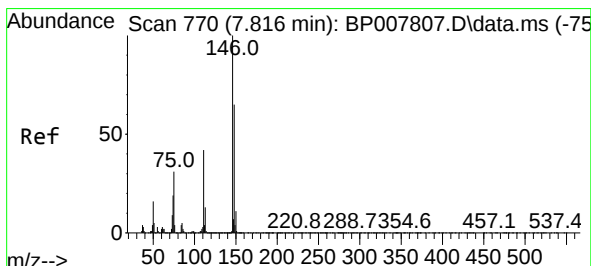
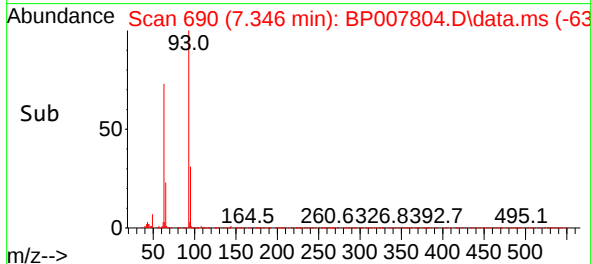
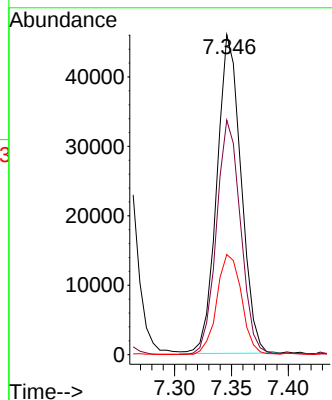
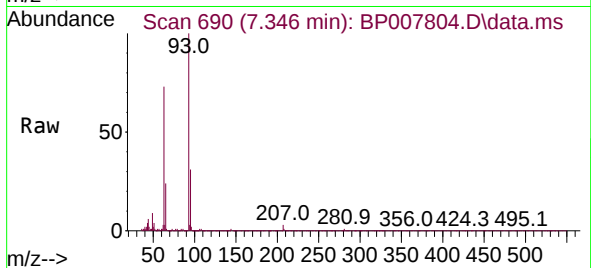




#11
bis(2-Chloroethyl)ether
Concen: 5.976 ng
RT: 7.346 min Scan# 690
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

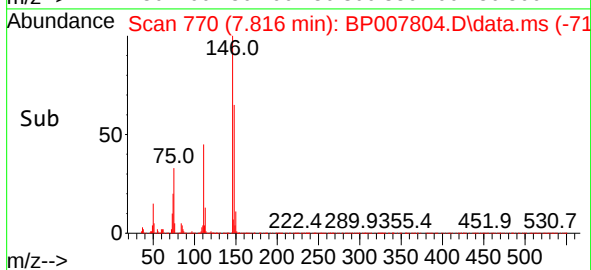
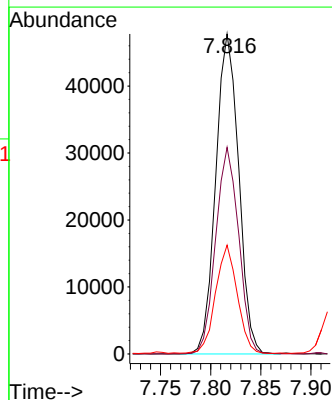
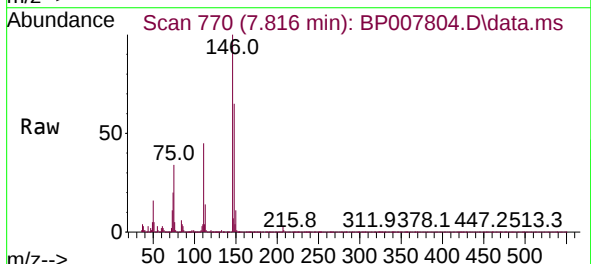
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

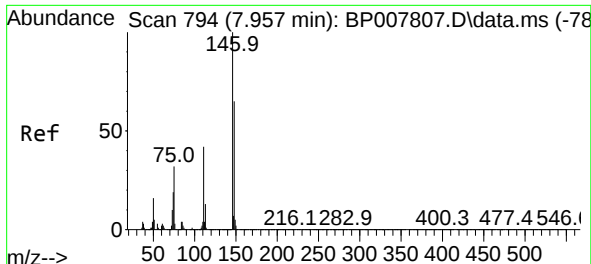
Tgt Ion: 93 Resp: 67941
Ion Ratio Lower Upper
93 100
63 73.3 55.7 95.7
95 31.3 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 5.854 ng
RT: 7.816 min Scan# 770
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion: 146 Resp: 75836
Ion Ratio Lower Upper
146 100
148 64.6 51.4 77.0
75 34.0 26.1 39.1

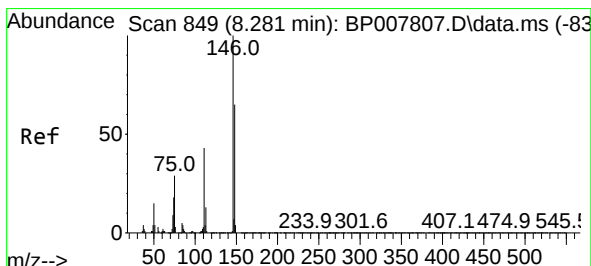
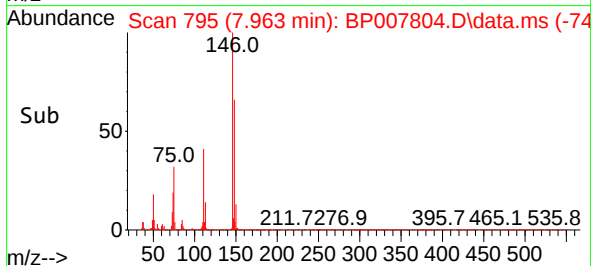
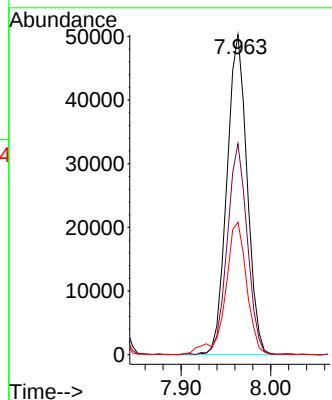
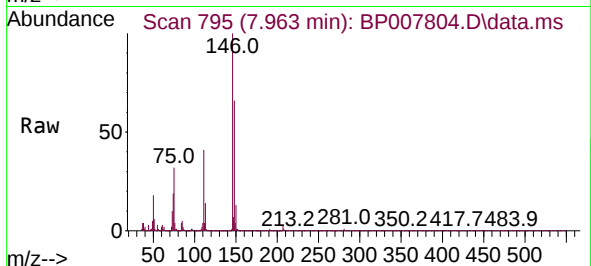




#13
1,4-Dichlorobenzene
Concen: 5.972 ng
RT: 7.963 min Scan# 794
Delta R.T. 0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

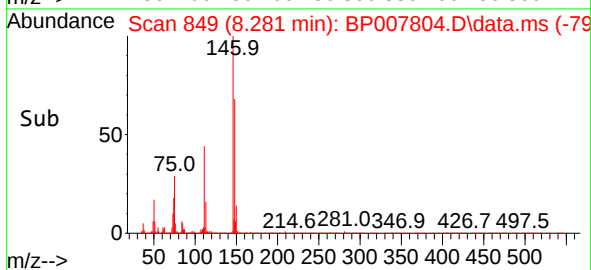
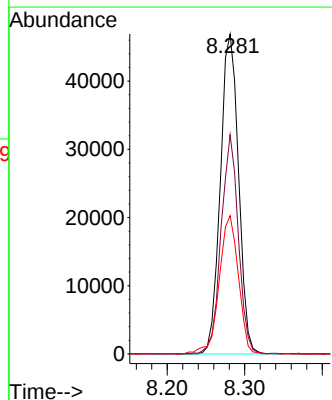
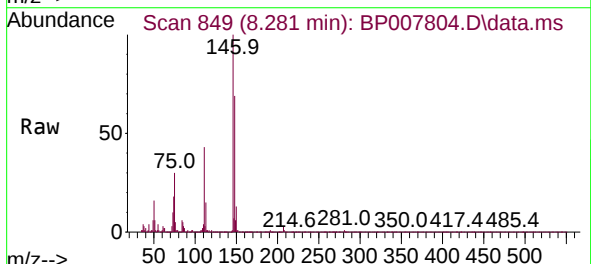
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

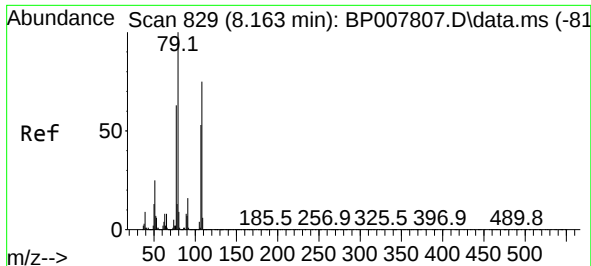
Tgt Ion:146 Resp: 78290
Ion Ratio Lower Upper
146 100
148 66.0 51.0 76.6
111 41.4 32.8 49.2



#14
1,2-Dichlorobenzene
Concen: 6.120 ng
RT: 8.281 min Scan# 849
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:146 Resp: 76306
Ion Ratio Lower Upper
146 100
148 68.5 51.5 77.3
111 43.2 35.1 52.7

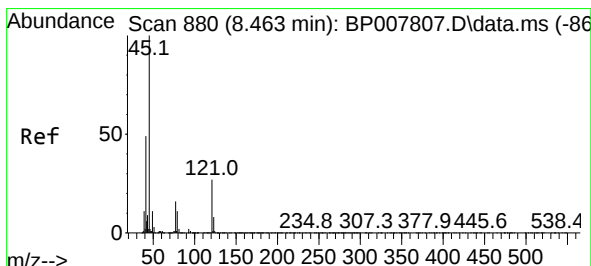
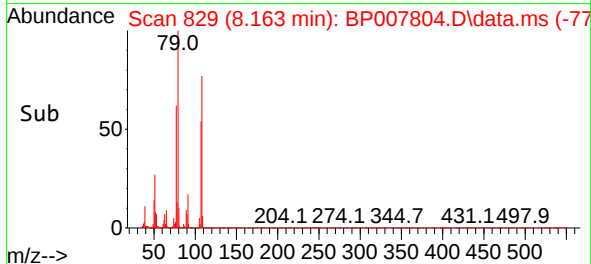
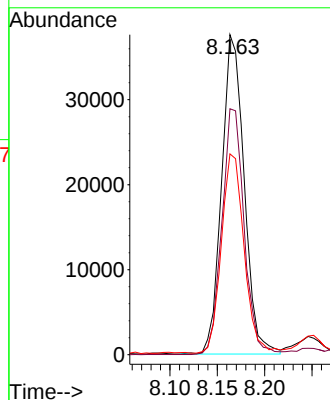
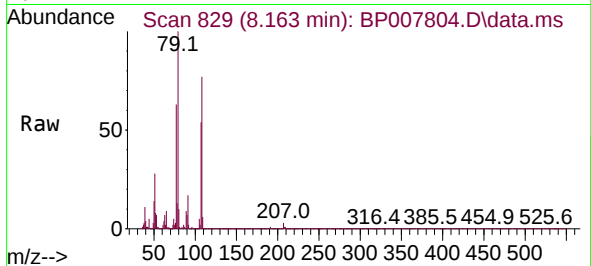




#15
Benzyl Alcohol
Concen: 5.823 ng
RT: 8.163 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

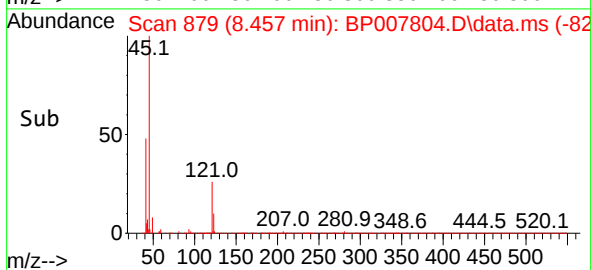
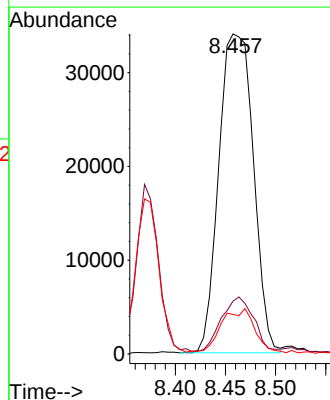
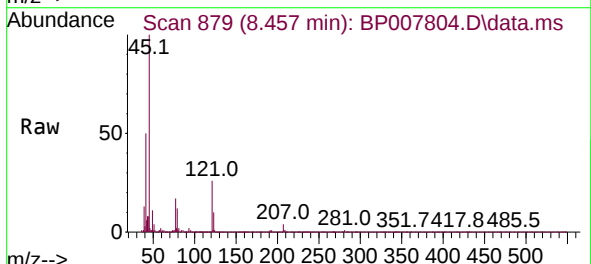
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

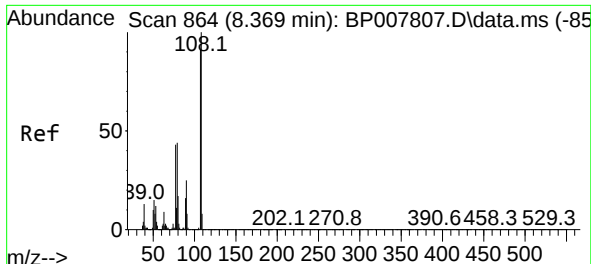
Tgt Ion: 79 Resp: 62089
Ion Ratio Lower Upper
79 100
108 76.8 59.9 89.9
77 62.8 51.1 76.7



#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.487 ng
RT: 8.457 min Scan# 879
Delta R.T. -0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion: 45 Resp: 81551
Ion Ratio Lower Upper
45 100
77 16.5 0.0 34.9
79 12.3 0.0 31.7





#17

2-Methylphenol

Concen: 5.897 ng

RT: 8.369 min Scan# 80

Delta R.T. 0.000 min

Lab File: BP007804.D

Acq: 02 Nov 2021 11:26

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

Tgt Ion:107 Resp: 56214

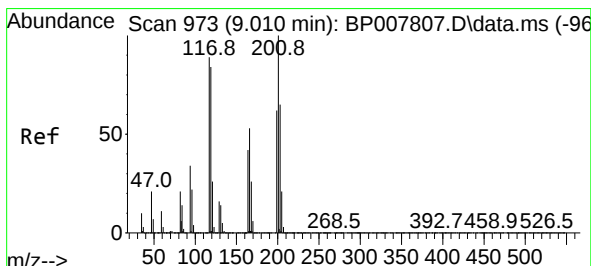
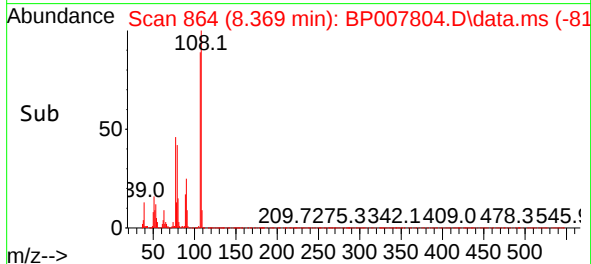
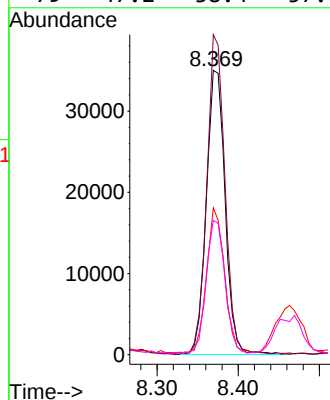
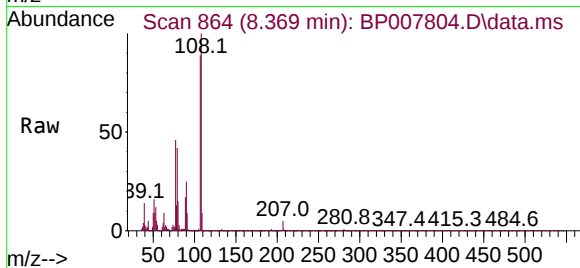
Ion Ratio Lower Upper

107 100

108 112.6 89.2 133.8

77 51.6 38.5 57.7

79 47.2 38.4 57.6



#18

Hexachloroethane

Concen: 5.580 ng

RT: 9.010 min Scan# 973

Delta R.T. 0.000 min

Lab File: BP007804.D

Acq: 02 Nov 2021 11:26

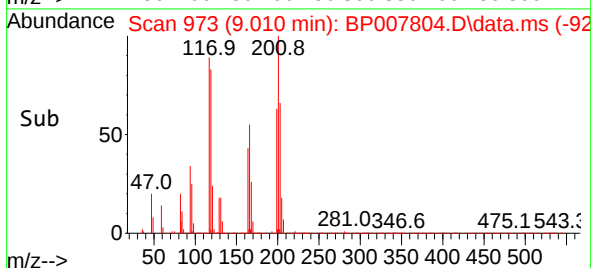
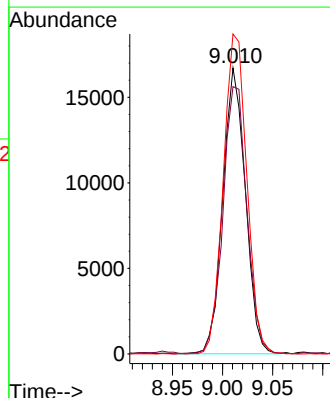
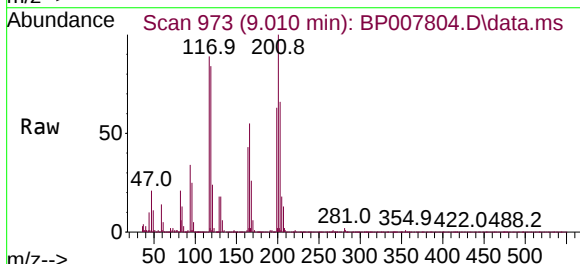
Tgt Ion:117 Resp: 26094

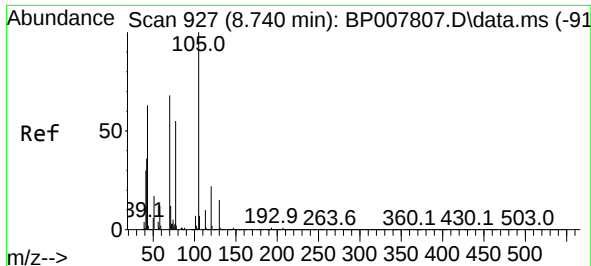
Ion Ratio Lower Upper

117 100

119 93.5 77.6 116.4

201 111.9 82.9 124.3

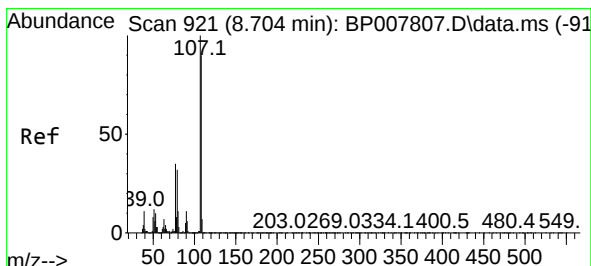
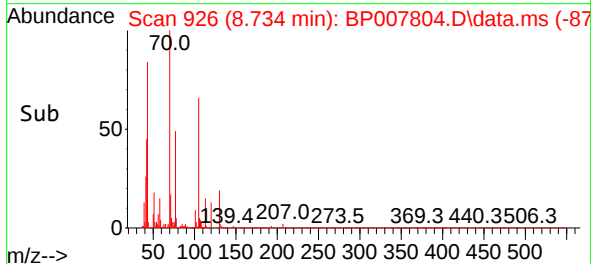
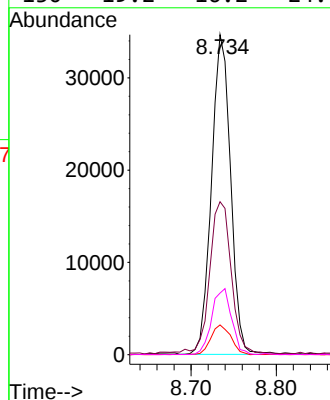
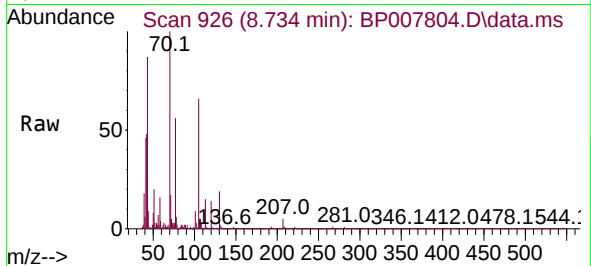




#19
n-Nitroso-di-n-propylamine
Concen: 6.394 ng
RT: 8.734 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

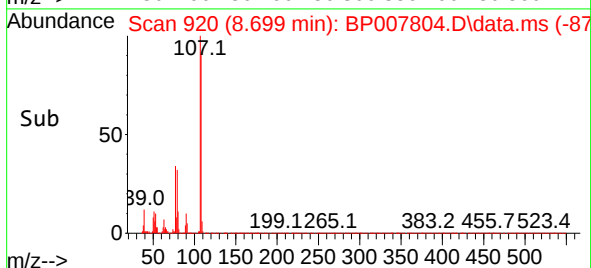
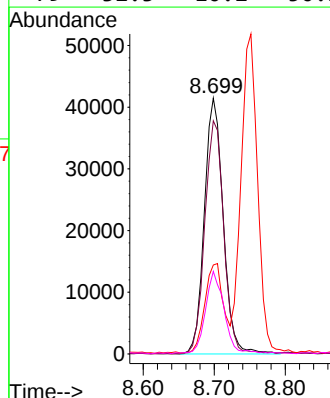
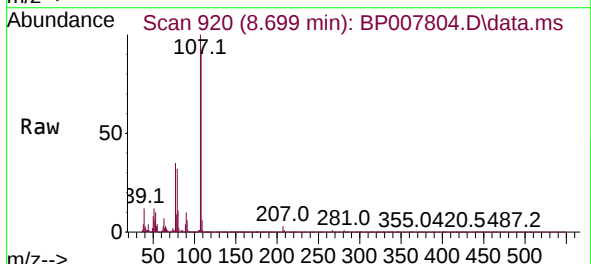
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

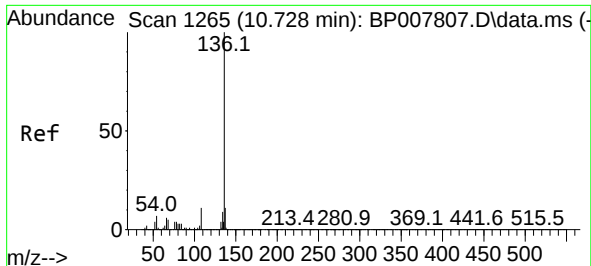
Tgt Ion:	70	Resp:	54025
Ion	Ratio	Lower	Upper
70	100		
42	47.8	46.2	69.2
101	9.3	7.7	11.5
130	19.2	16.2	24.4



#20
3+4-Methylphenols
Concen: 5.928 ng
RT: 8.699 min Scan# 920
Delta R.T. -0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:	107	Resp:	76910
Ion	Ratio	Lower	Upper
107	100		
108	91.1	69.2	109.2
77	34.8	13.8	53.8
79	32.3	10.2	50.2

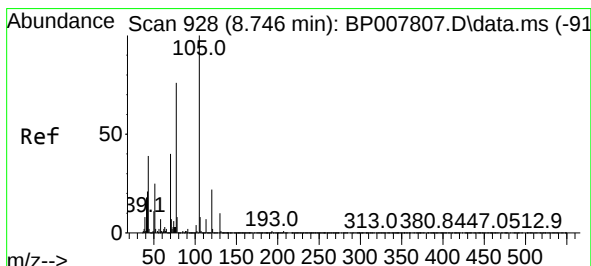
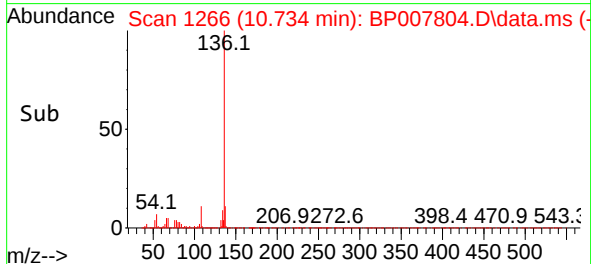
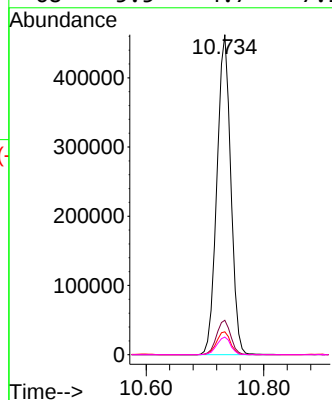
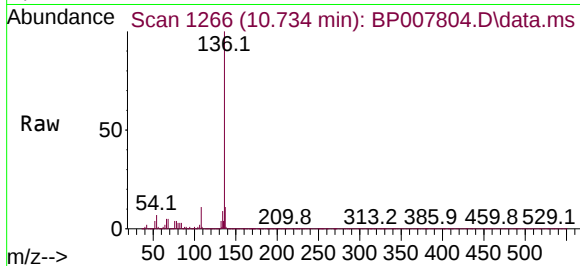




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.734 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

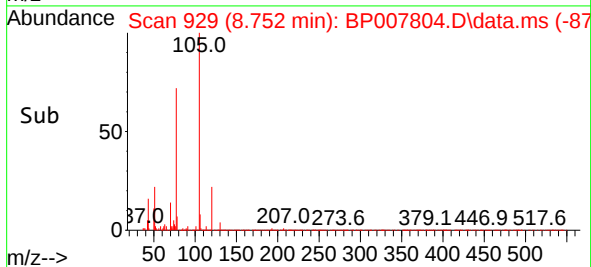
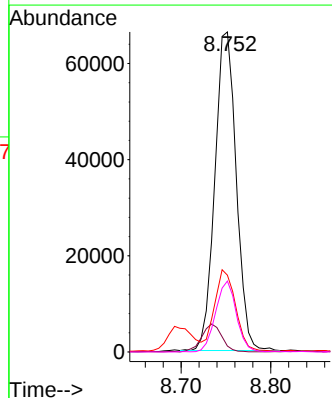
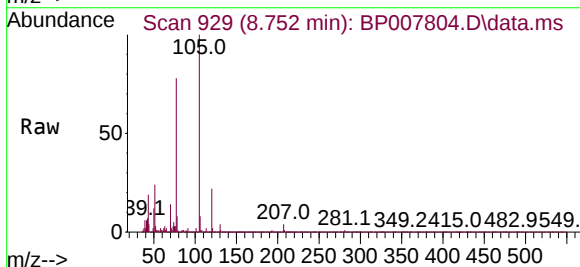
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

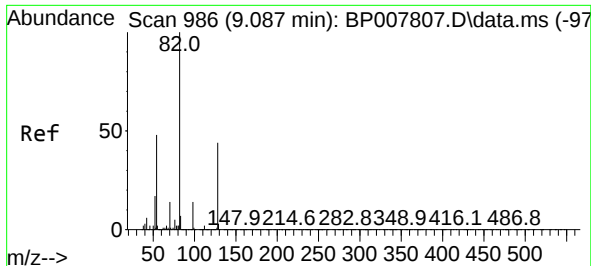
Tgt Ion:136 Resp: 755976
Ion Ratio Lower Upper
136 100
137 10.7 8.6 13.0
54 7.1 6.2 9.4
68 5.5 4.7 7.1



#22
Acetophenone
Concen: 5.865 ng
RT: 8.752 min Scan# 929
Delta R.T. 0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:105 Resp: 109773
Ion Ratio Lower Upper
105 100
71 1.9 4.5 6.7#
51 24.0 21.8 32.8
120 22.1 17.6 26.4

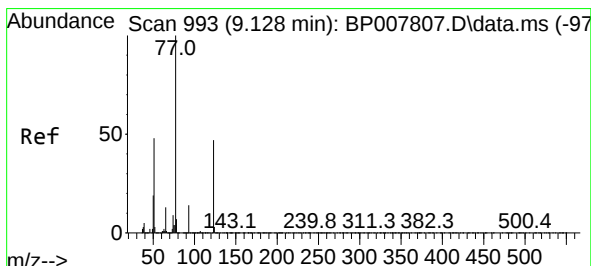
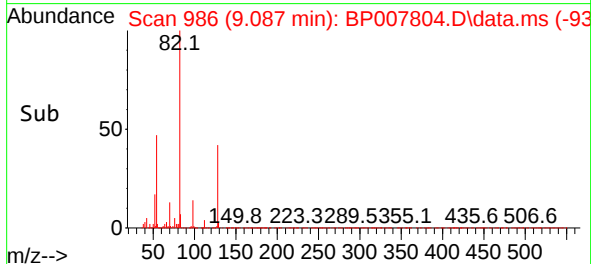
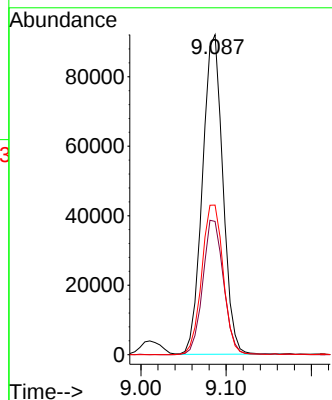
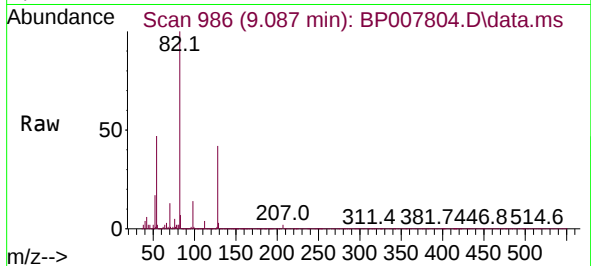




#23
Nitrobenzene-d5
Concen: 12.472 ng
RT: 9.087 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

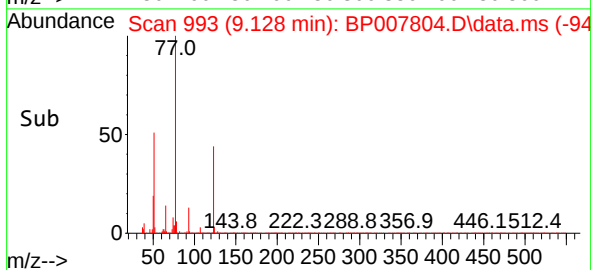
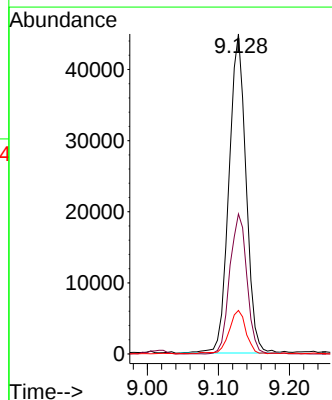
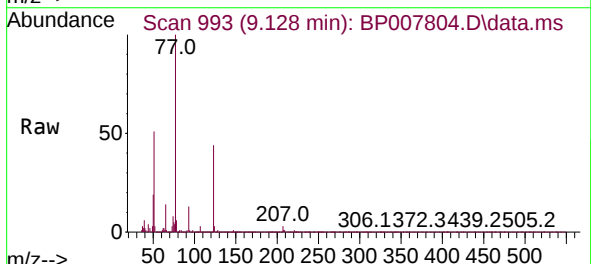
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

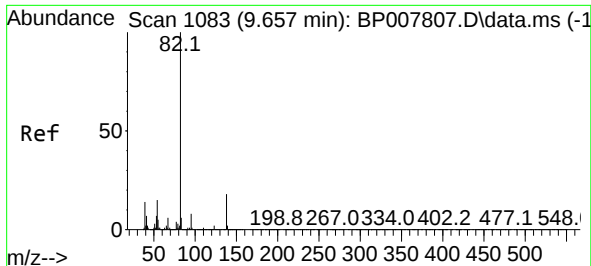
Tgt Ion: 82 Resp: 152779
Ion Ratio Lower Upper
82 100
128 41.6 32.6 48.8
54 46.8 40.4 60.6



#24
Nitrobenzene
Concen: 6.119 ng
RT: 9.128 min Scan# 993
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion: 77 Resp: 74877
Ion Ratio Lower Upper
77 100
123 43.8 35.3 52.9
65 13.6 10.9 16.3

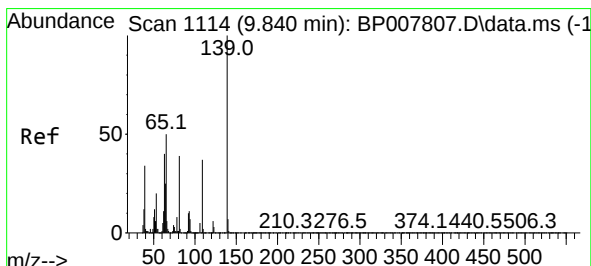
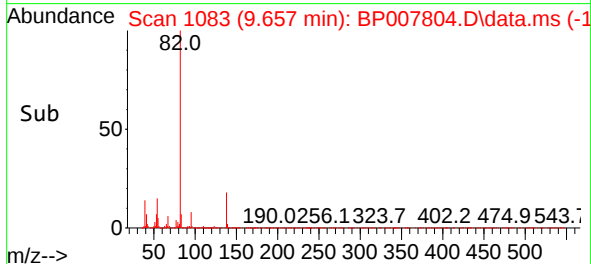
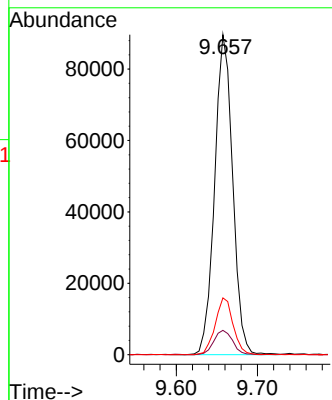
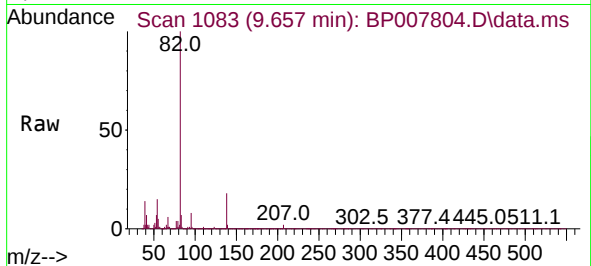




#25
Isophorone
Concen: 5.434 ng
RT: 9.657 min Scan# 1083
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

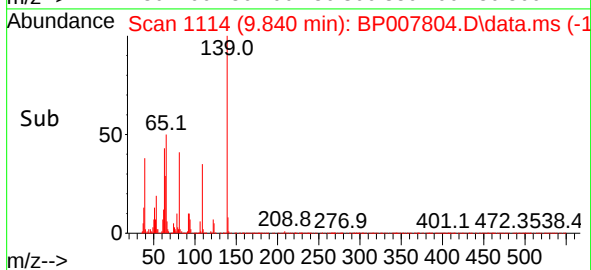
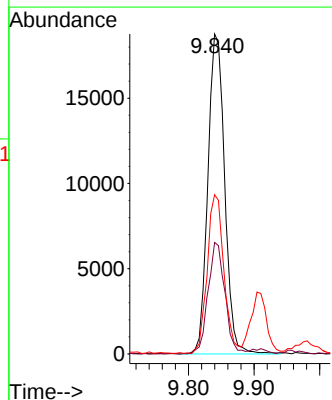
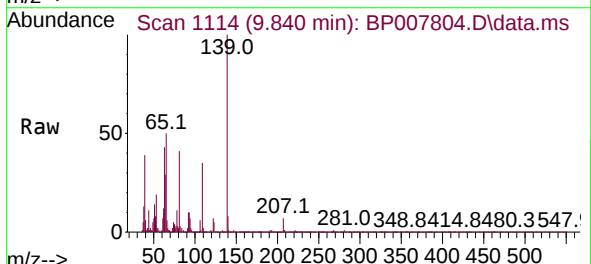
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

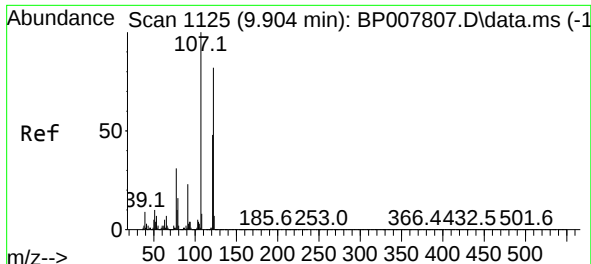
Tgt Ion: 82 Resp: 138653
Ion Ratio Lower Upper
82 100
95 7.6 6.2 9.2
138 17.7 14.0 21.0



#26
2-Nitrophenol
Concen: 7.226 ng
RT: 9.840 min Scan# 1114
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion: 139 Resp: 33511
Ion Ratio Lower Upper
139 100
109 34.8 26.2 39.2
65 49.7 40.3 60.5





#27

2,4-Dimethylphenol

Concen: 5.525 ng

RT: 9.910 min Scan# 1125

Delta R.T. 0.006 min

Lab File: BP007804.D

Acq: 02 Nov 2021 11:26

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

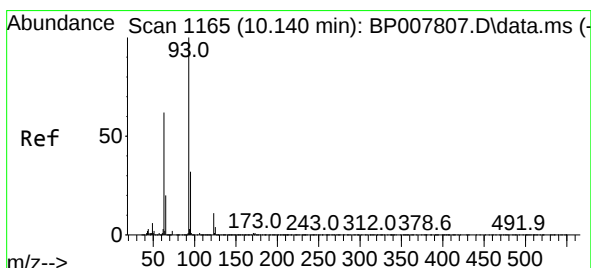
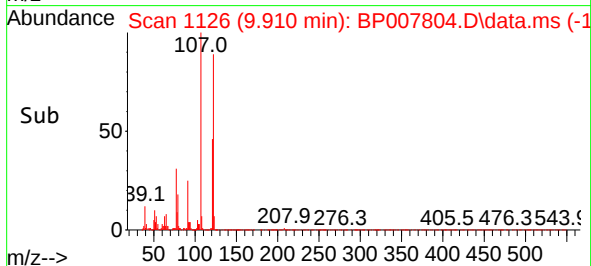
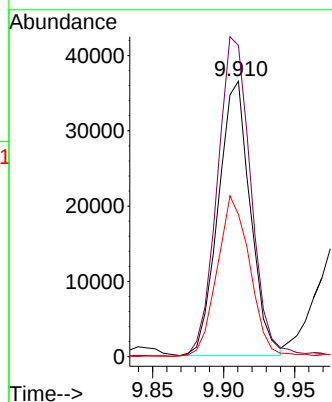
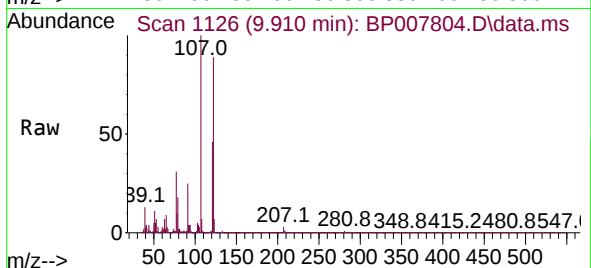
Tgt Ion:122 Resp: 57259

Ion Ratio Lower Upper

122 100

107 113.0 93.8 140.6

121 51.5 47.0 70.4



#28

bis(2-Chloroethoxy)methane

Concen: 5.938 ng

RT: 10.140 min Scan# 1165

Delta R.T. 0.000 min

Lab File: BP007804.D

Acq: 02 Nov 2021 11:26

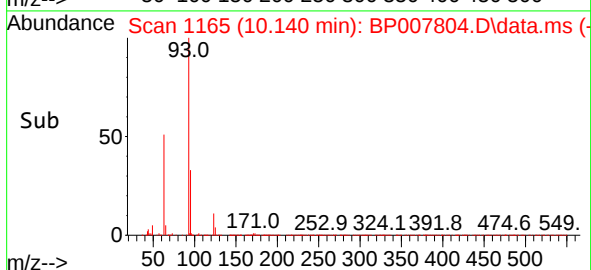
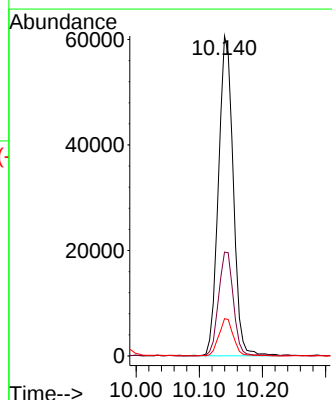
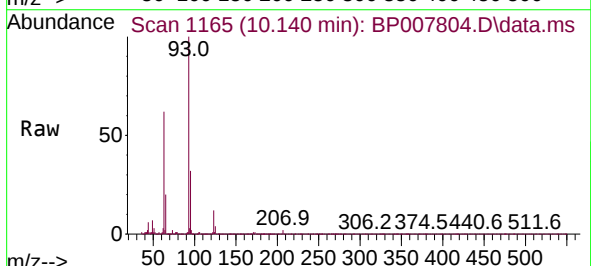
Tgt Ion: 93 Resp: 98766

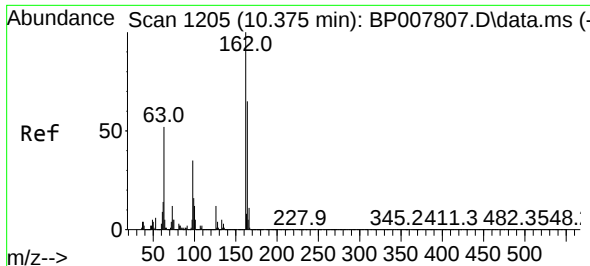
Ion Ratio Lower Upper

93 100

95 32.5 26.1 39.1

123 11.6 8.5 12.7

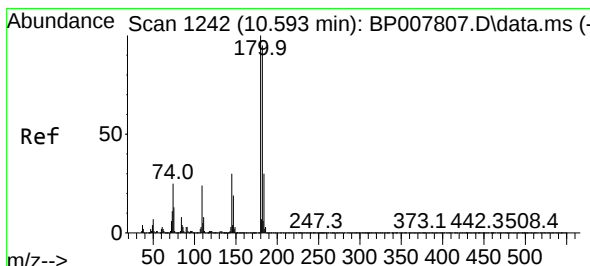
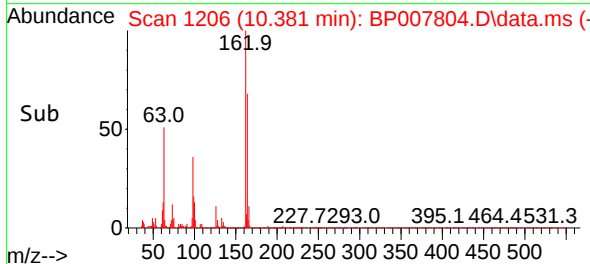
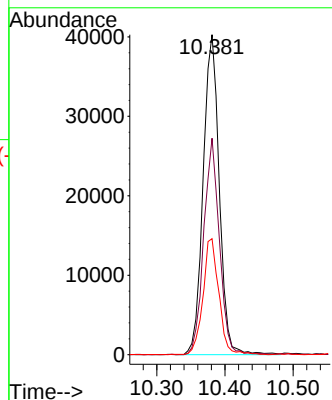
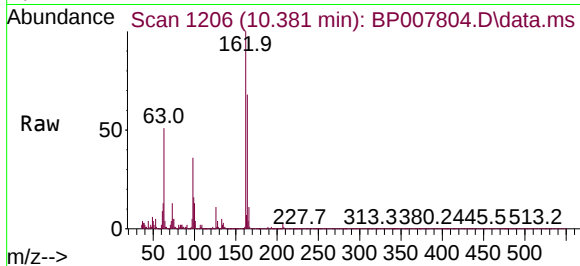




#29
2,4-Dichlorophenol
Concen: 5.893 ng
RT: 10.381 min Scan# 1206
Delta R.T. 0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

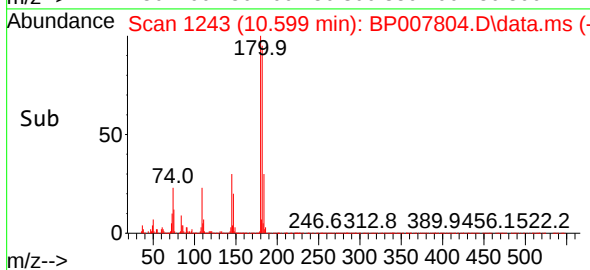
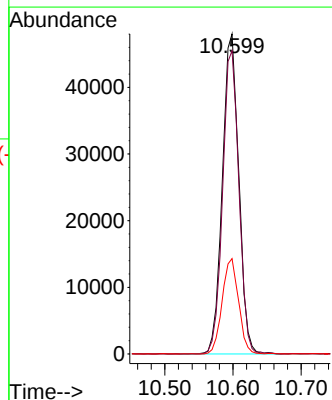
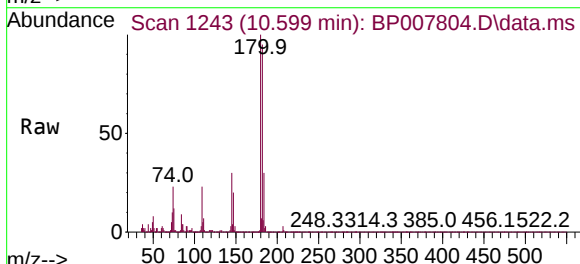
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

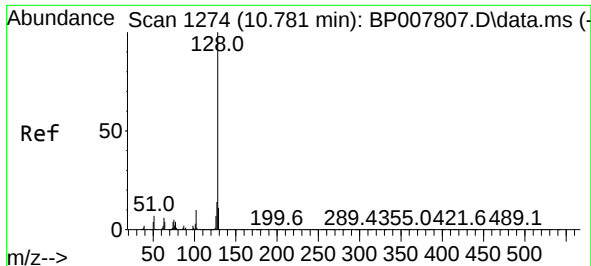
Tgt Ion:162 Resp: 66275
Ion Ratio Lower Upper
162 100
164 67.6 44.0 84.0
98 36.3 16.3 56.3



#30
1,2,4-Trichlorobenzene
Concen: 6.113 ng
RT: 10.599 min Scan# 1243
Delta R.T. 0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:180 Resp: 80412
Ion Ratio Lower Upper
180 100
182 94.8 78.4 117.6
145 29.8 23.8 35.8

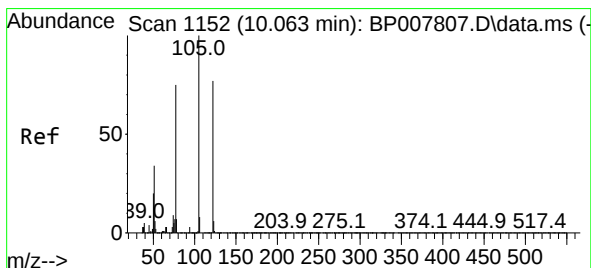
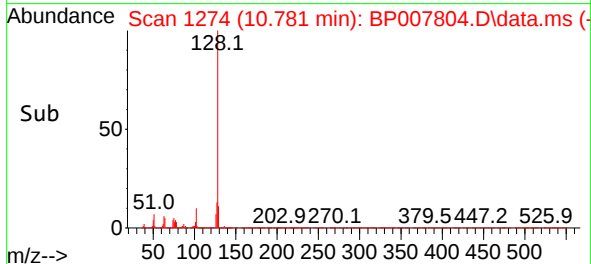
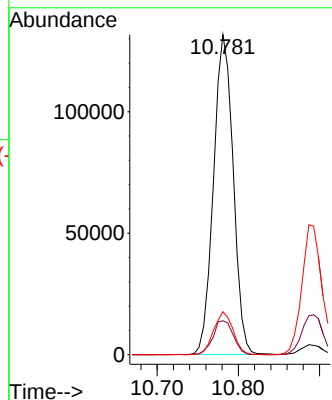
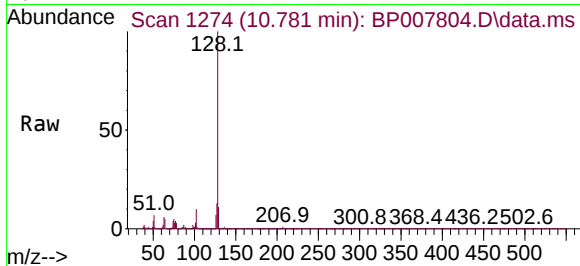




#31
Naphthalene
Concen: 5.878 ng
RT: 10.781 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

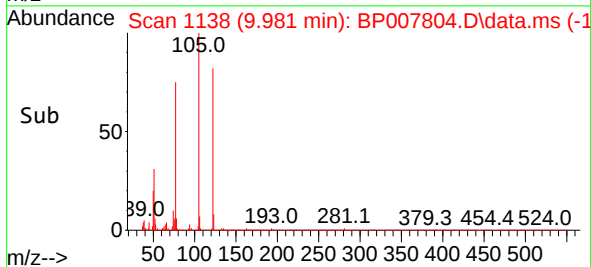
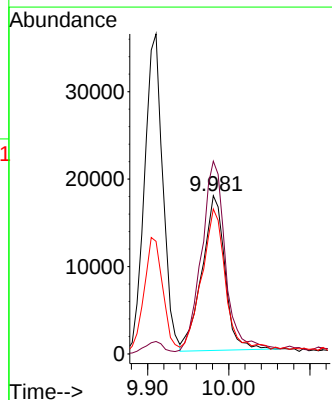
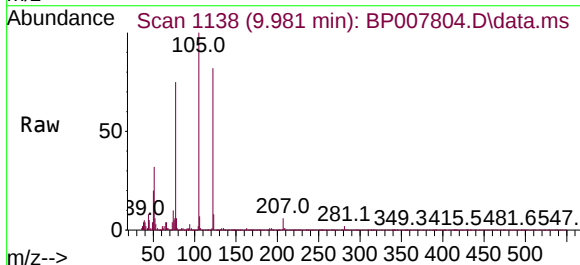
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

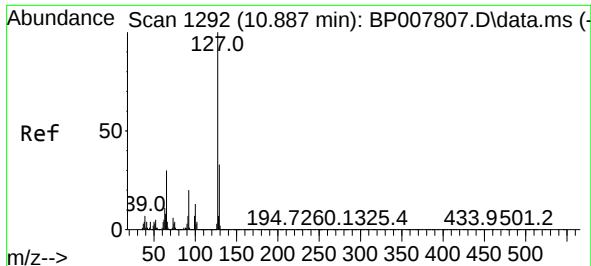
Tgt Ion:128 Resp: 221661
Ion Ratio Lower Upper
128 100
129 10.6 8.9 13.3
127 13.5 10.2 15.4



#32
Benzoic acid
Concen: 5.935 ng
RT: 9.981 min Scan# 1138
Delta R.T. -0.082 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:122 Resp: 34771
Ion Ratio Lower Upper
122 100
105 121.8 105.9 145.9
77 91.6 74.6 114.6

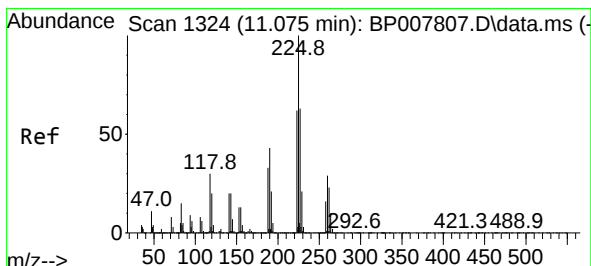
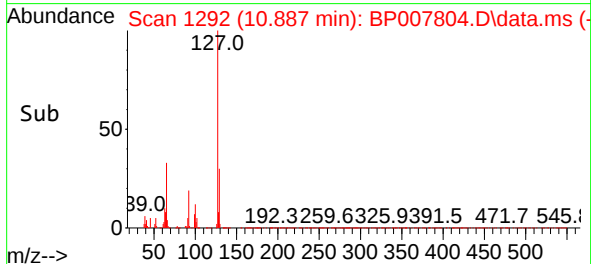
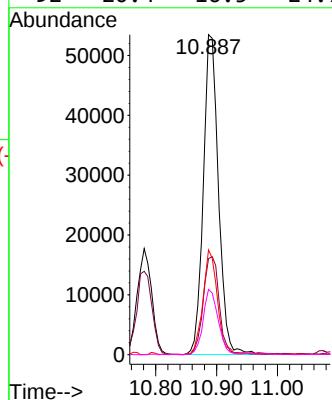
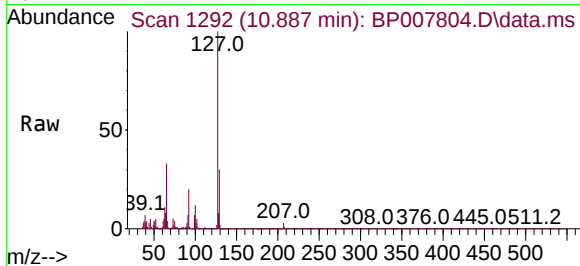




#33
4-Chloroaniline
Concen: 5.759 ng
RT: 10.887 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

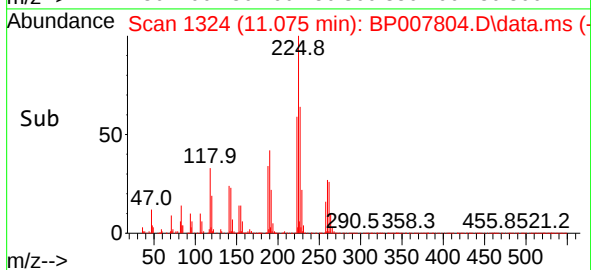
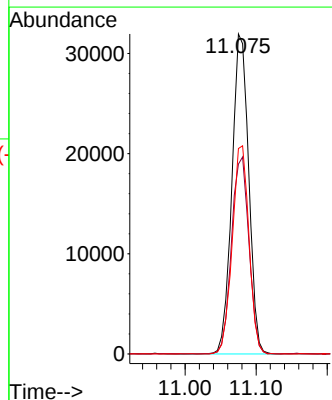
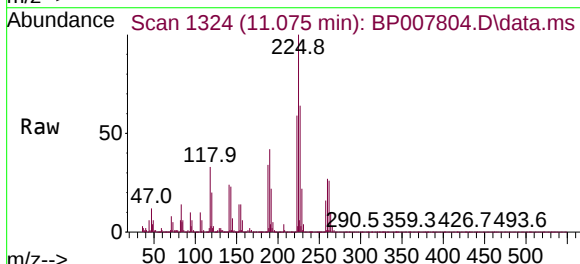
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

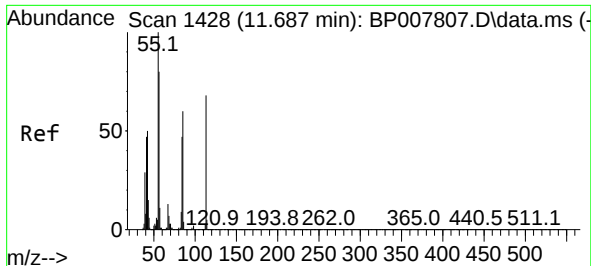
Tgt Ion:	127	Resp:	92924
Ion	Ratio	Lower	Upper
127	100		
129	30.0	25.1	37.7
65	32.7	25.5	38.3
92	20.4	16.5	24.7



#34
Hexachlorobutadiene
Concen: 6.326 ng
RT: 11.075 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:	225	Resp:	52492
Ion	Ratio	Lower	Upper
225	100		
223	59.3	49.4	74.0
227	64.2	51.0	76.6

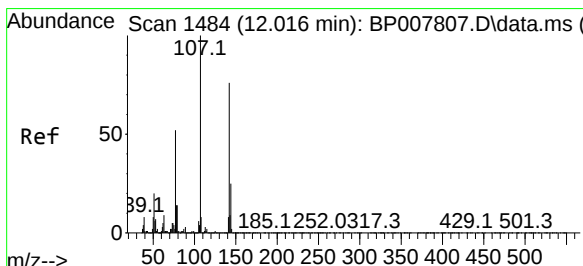
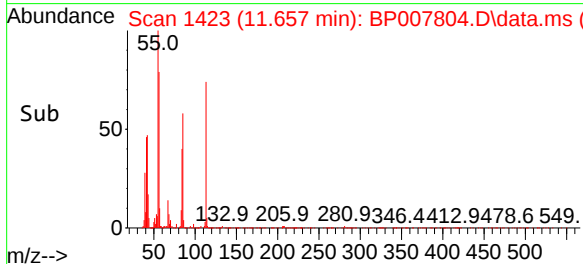
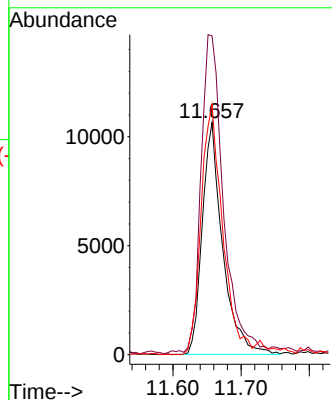
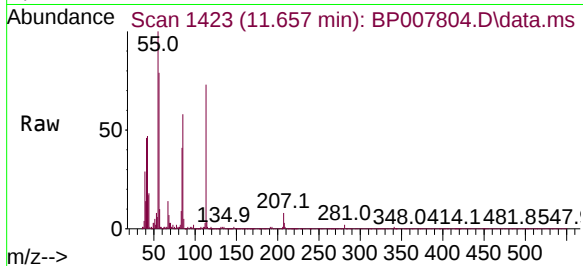




#35
Caprolactam
Concen: 9.648 ng
RT: 11.657 min Scan# 1423
Delta R.T. -0.029 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

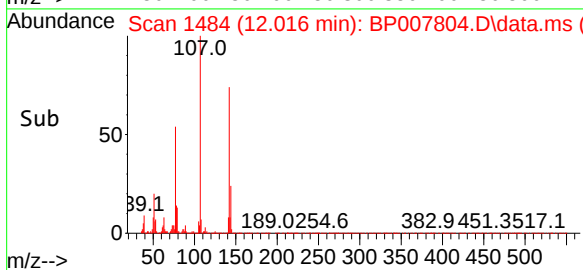
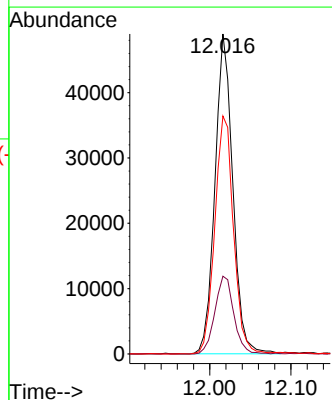
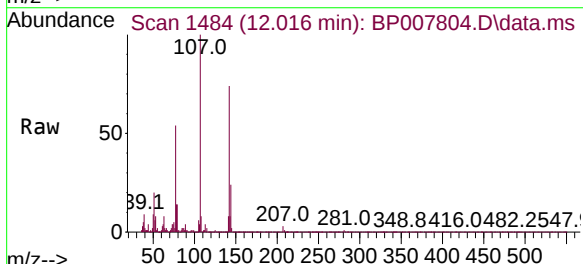
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

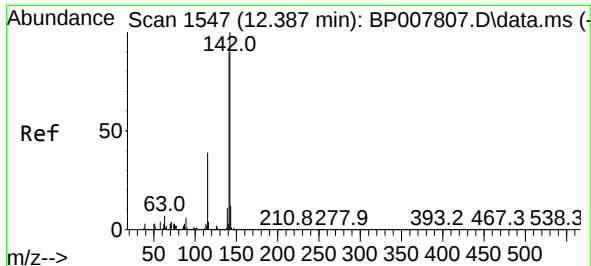
Tgt Ion:113 Resp: 22076
Ion Ratio Lower Upper
113 100
55 137.4 143.9 183.9#
56 107.9 101.6 141.6



#36
4-Chloro-3-methylphenol
Concen: 6.011 ng
RT: 12.016 min Scan# 1484
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:107 Resp: 74838
Ion Ratio Lower Upper
107 100
144 24.3 20.5 30.7
142 74.3 63.0 94.4

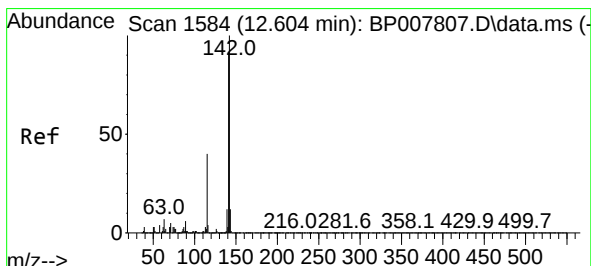
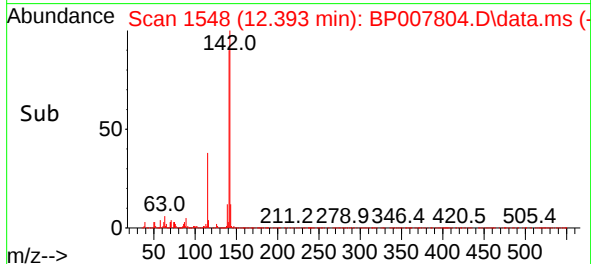
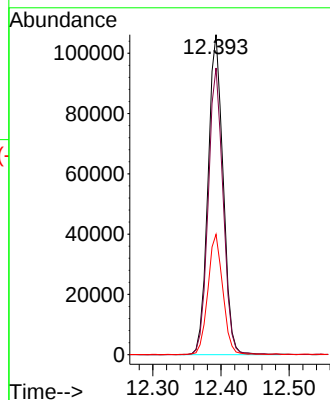
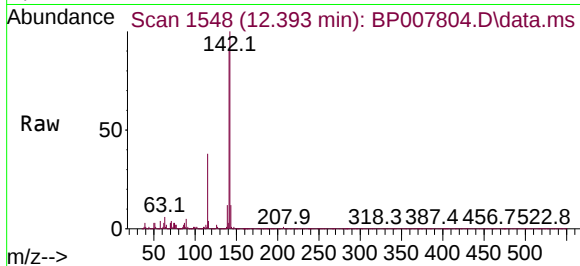




#37
2-Methylnaphthalene
Concen: 6.180 ng
RT: 12.393 min Scan# 1548
Delta R.T. 0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

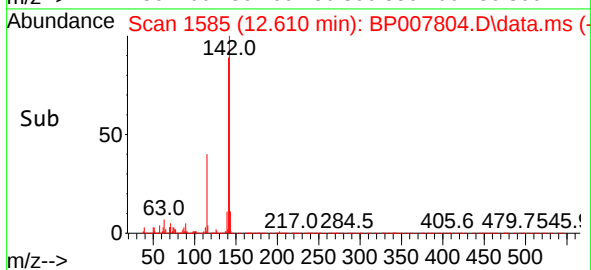
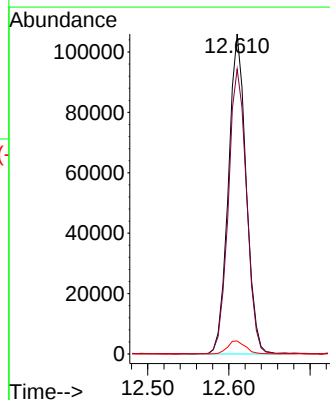
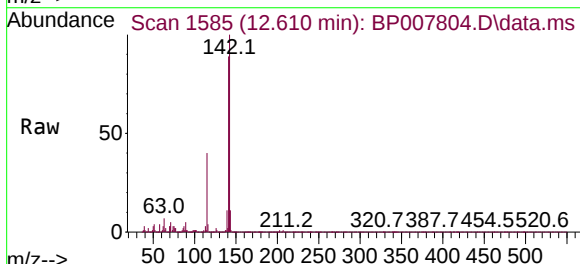
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

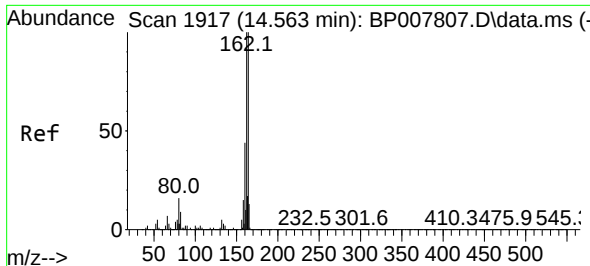
Tgt Ion:142 Resp: 163728
Ion Ratio Lower Upper
142 100
141 89.6 71.4 107.0
115 37.6 29.5 44.3



#38
1-Methylnaphthalene
Concen: 6.251 ng
RT: 12.610 min Scan# 1585
Delta R.T. 0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:142 Resp: 160872
Ion Ratio Lower Upper
142 100
141 89.1 74.4 111.6
116 4.0 3.4 5.0

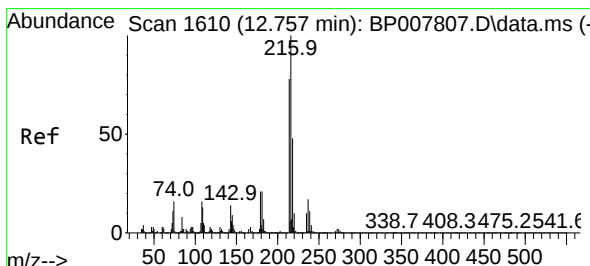
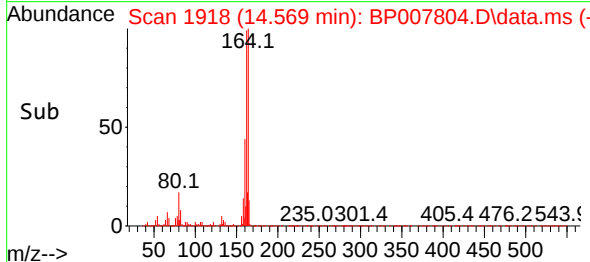
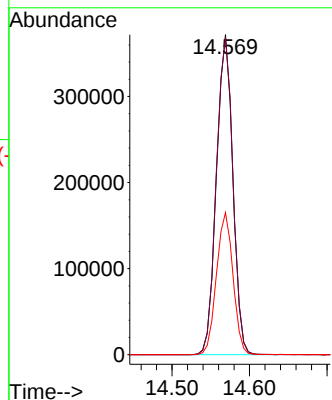
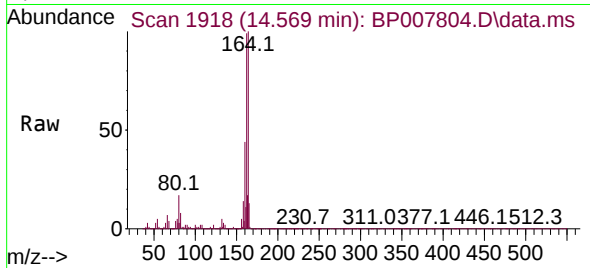




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.569 min Scan# 1918
Delta R.T. 0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

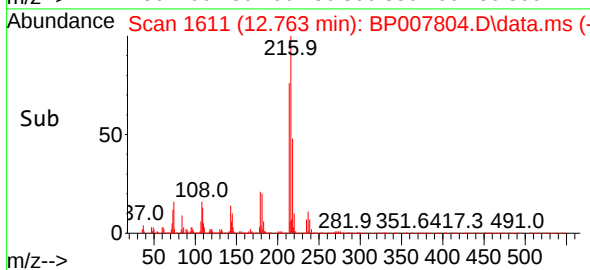
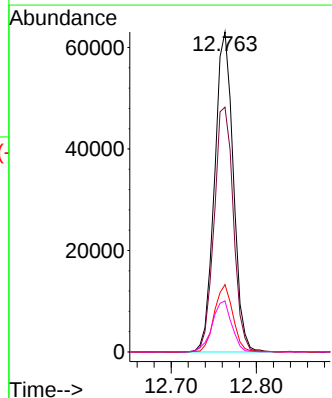
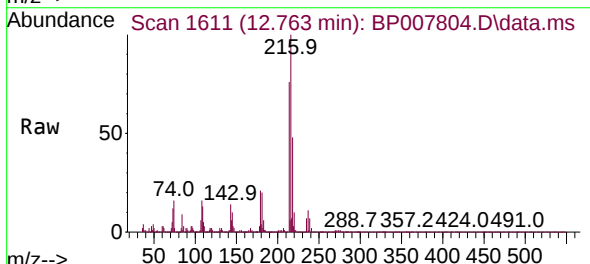
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

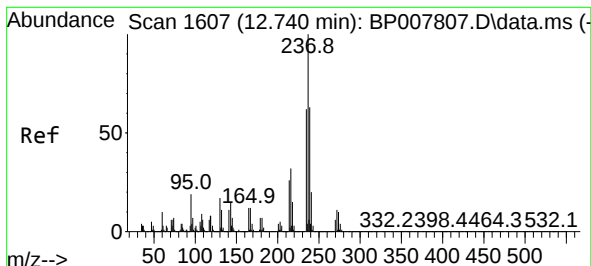
Tgt Ion:164 Resp: 544575
Ion Ratio Lower Upper
164 100
162 99.1 81.1 121.7
160 44.4 36.0 54.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 6.019 ng
RT: 12.763 min Scan# 1611
Delta R.T. 0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:216 Resp: 96205
Ion Ratio Lower Upper
216 100
214 78.6 62.2 93.4
179 21.0 17.1 25.7
108 16.6 15.4 23.0





#41

Hexachlorocyclopentadiene

Concen: 4.989 ng

RT: 12.746 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP007804.D

Acq: 02 Nov 2021 11:26

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

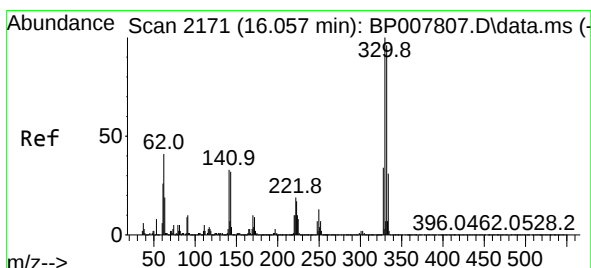
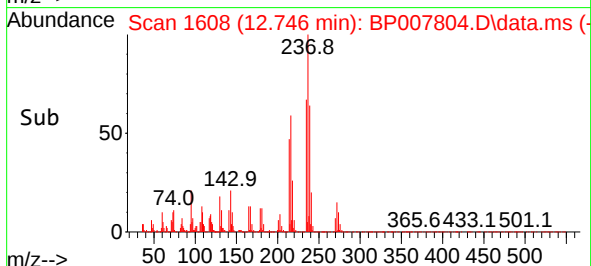
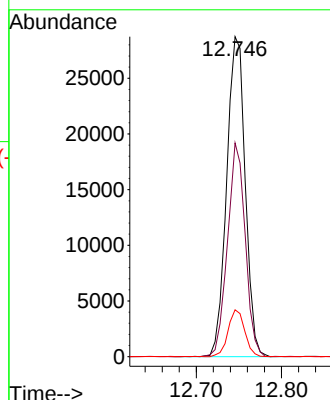
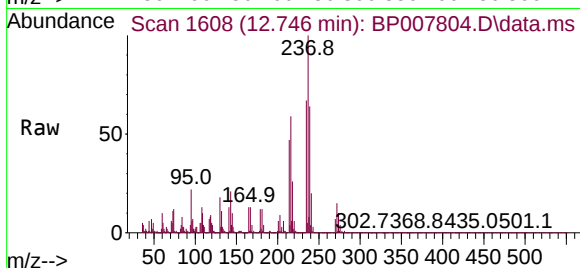
Tgt Ion:237 Resp: 43472

Ion Ratio Lower Upper

237 100

235 66.8 41.2 81.2

272 14.7 0.0 31.9



#42

2,4,6-Tribromophenol

Concen: 14.179 ng

RT: 16.057 min Scan# 2171

Delta R.T. 0.000 min

Lab File: BP007804.D

Acq: 02 Nov 2021 11:26

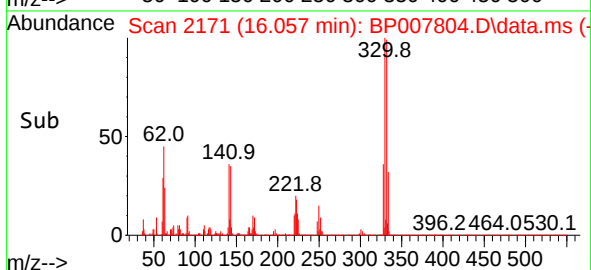
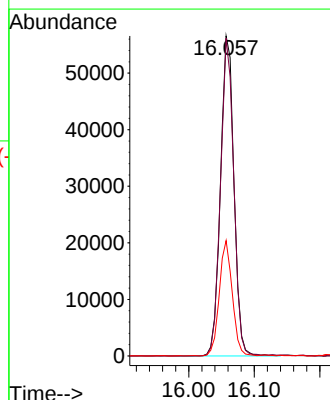
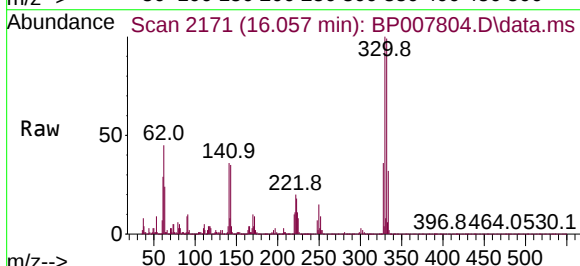
Tgt Ion:330 Resp: 80146

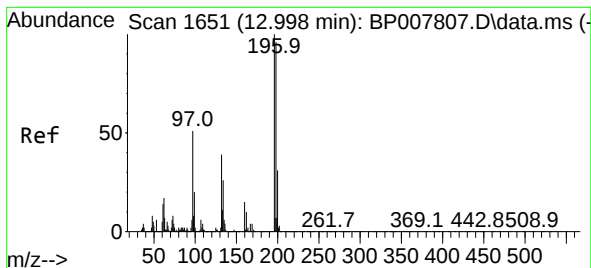
Ion Ratio Lower Upper

330 100

332 97.6 78.9 118.3

141 34.8 30.7 46.1





#43

2,4,6-Trichlorophenol

Concen: 6.412 ng

RT: 12.998 min Scan# 1651

Delta R.T. 0.000 min

Lab File: BP007804.D

Acq: 02 Nov 2021 11:26

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

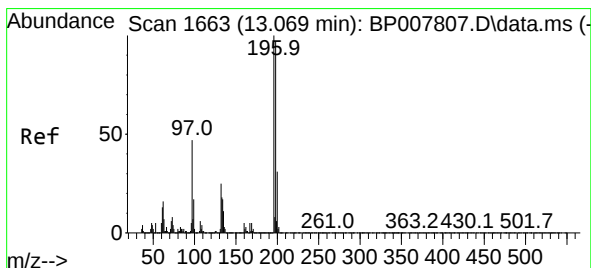
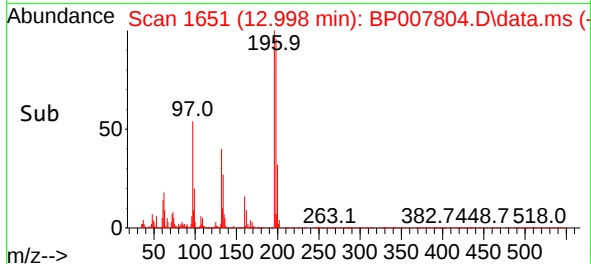
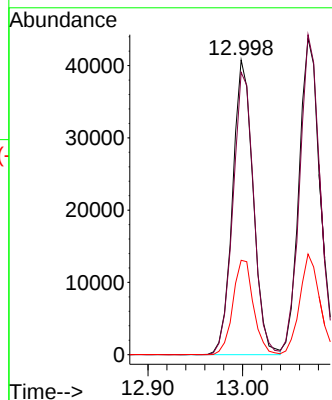
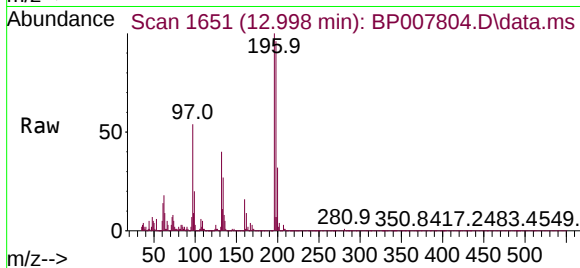
Tgt Ion:196 Resp: 61589

Ion Ratio Lower Upper

196 100

198 95.8 76.4 114.6

200 32.0 25.0 37.4



#44

2,4,5-Trichlorophenol

Concen: 7.129 ng

RT: 13.069 min Scan# 1663

Delta R.T. 0.000 min

Lab File: BP007804.D

Acq: 02 Nov 2021 11:26

Tgt Ion:196 Resp: 68103

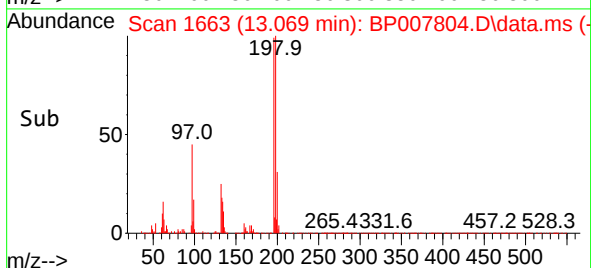
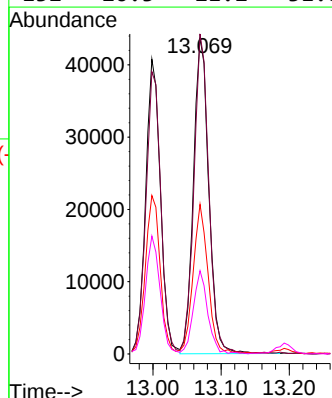
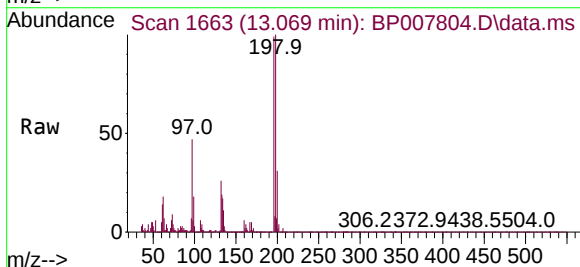
Ion Ratio Lower Upper

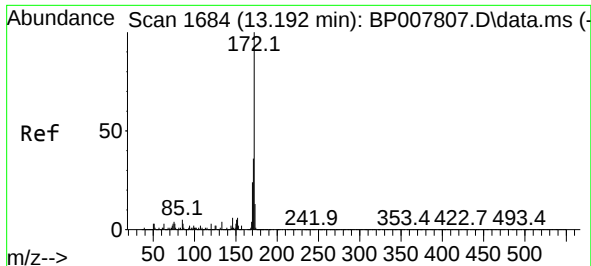
196 100

198 101.2 77.1 115.7

97 47.3 40.9 61.3

132 26.3 21.2 31.8

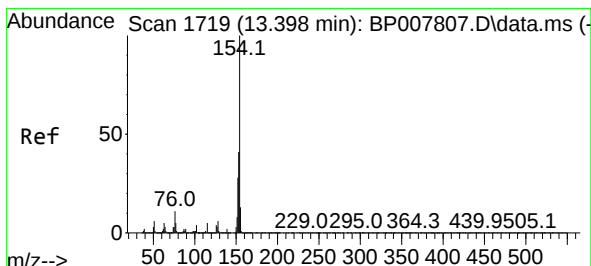
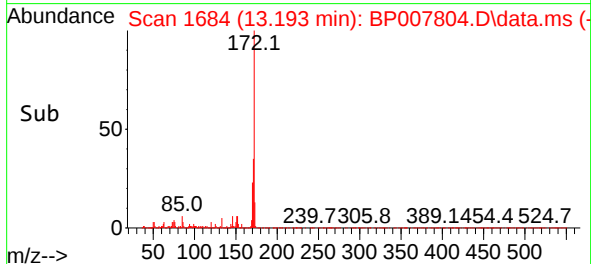
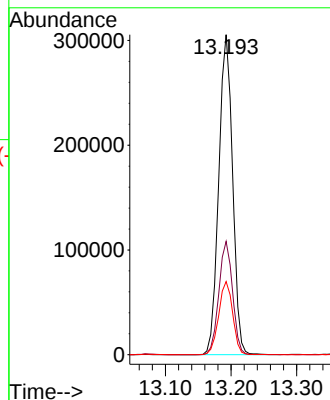
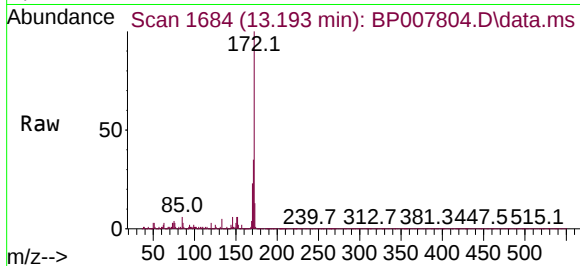




#45
2-Fluorobiphenyl
Concen: 12.493 ng
RT: 13.193 min Scan# 1
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

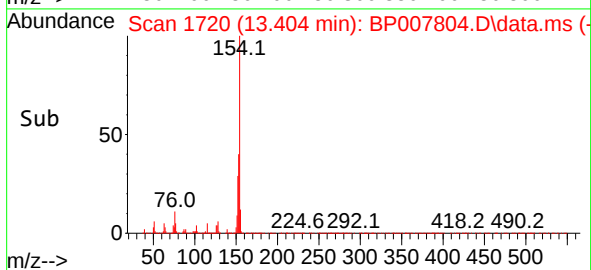
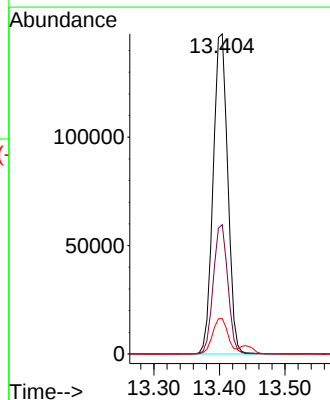
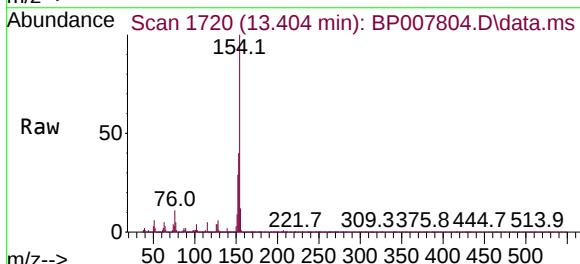
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

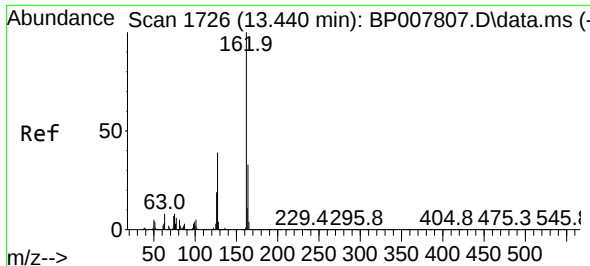
Tgt Ion:172 Resp: 445112
Ion Ratio Lower Upper
172 100
171 35.4 28.2 42.2
170 22.8 19.0 28.4



#46
1,1'-Biphenyl
Concen: 5.804 ng
RT: 13.404 min Scan# 1720
Delta R.T. 0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:154 Resp: 228218
Ion Ratio Lower Upper
154 100
153 40.4 19.9 59.9
76 11.1 0.0 32.4

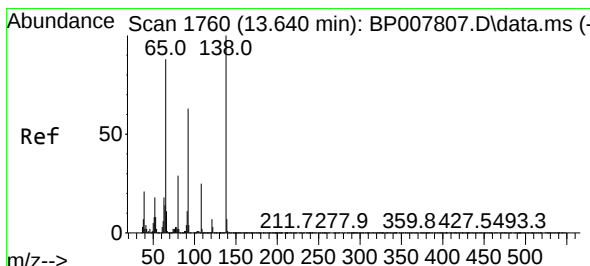
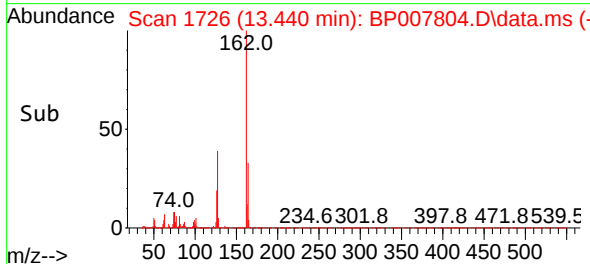
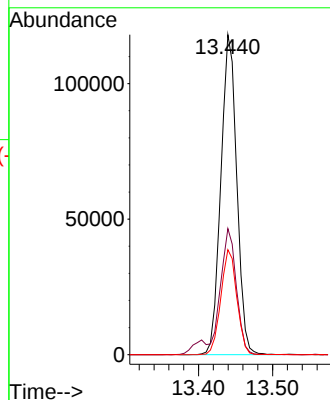
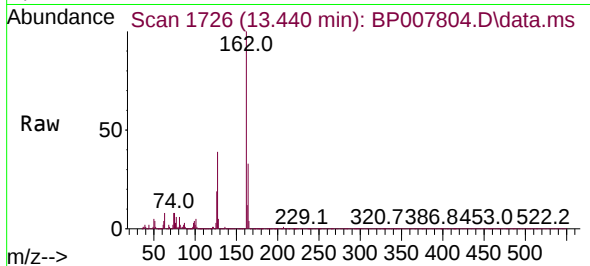




#47
2-Chloronaphthalene
Concen: 5.831 ng
RT: 13.440 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

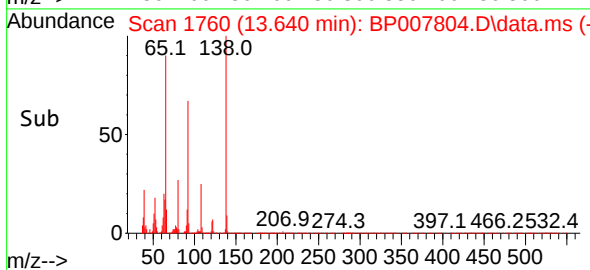
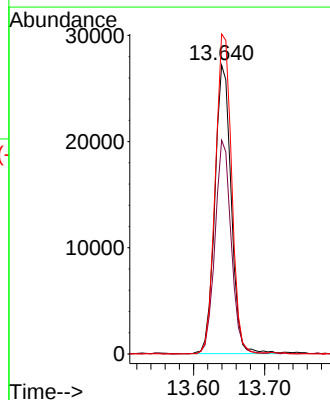
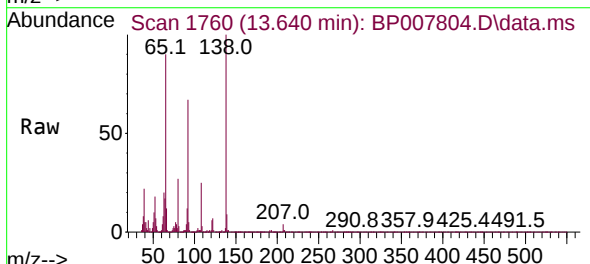
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

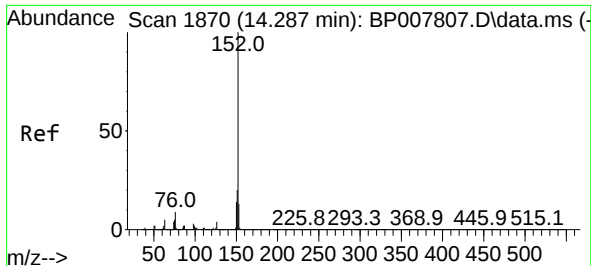
Tgt Ion:162 Resp: 176303
Ion Ratio Lower Upper
162 100
127 39.4 31.0 46.6
164 32.8 26.4 39.6



#48
2-Nitroaniline
Concen: 6.556 ng
RT: 13.640 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion: 65 Resp: 43289
Ion Ratio Lower Upper
65 100
92 74.0 55.9 83.9
138 110.8 86.3 129.5

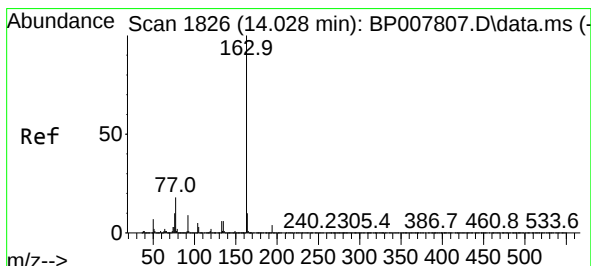
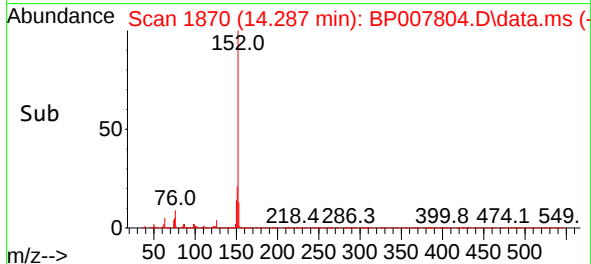
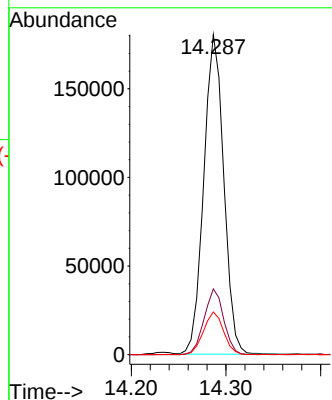
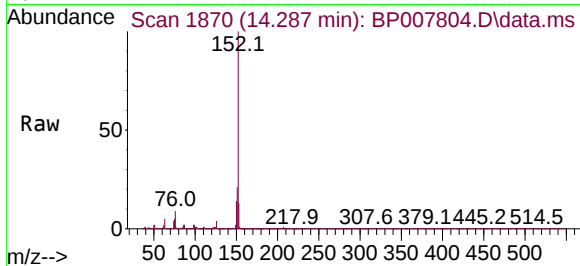




#49
Acenaphthylene
Concen: 5.498 ng
RT: 14.287 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

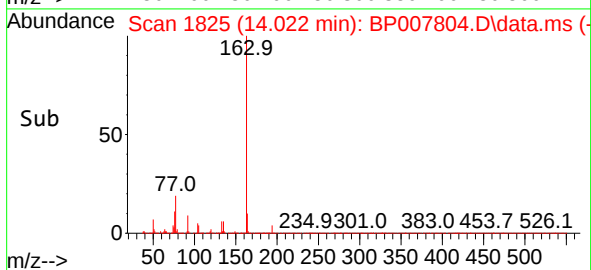
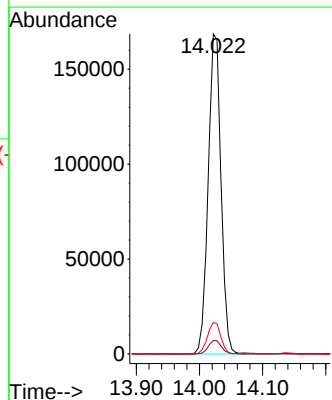
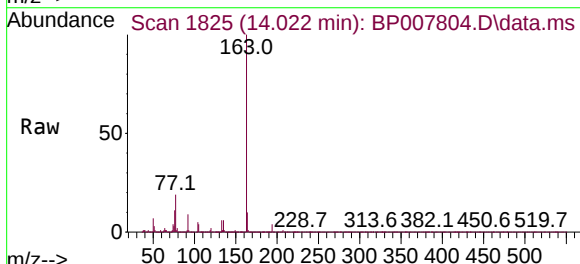
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

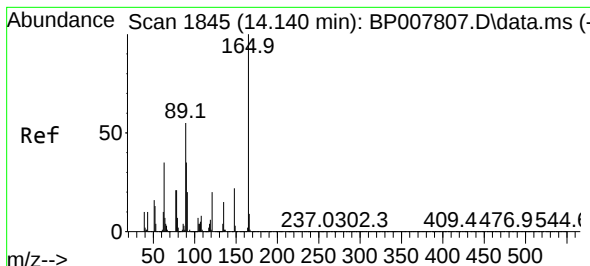
Tgt Ion:152 Resp: 264551
Ion Ratio Lower Upper
152 100
151 20.6 15.8 23.6
153 13.3 10.2 15.2



#50
Dimethylphthalate
Concen: 6.075 ng
RT: 14.022 min Scan# 1825
Delta R.T. -0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:163 Resp: 238337
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 9.8 8.2 12.2

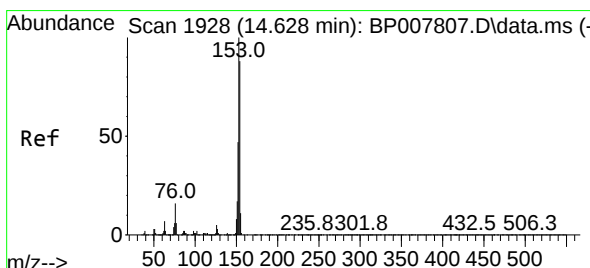
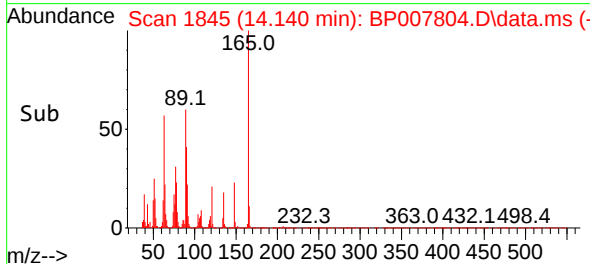
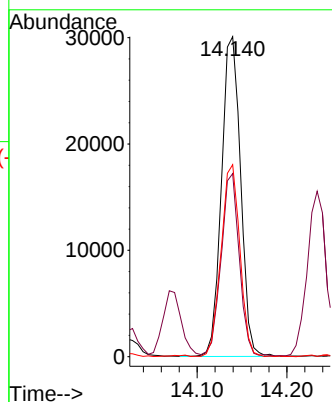
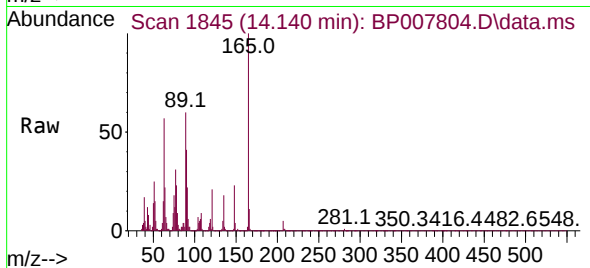




#51
2,6-Dinitrotoluene
Concen: 6.759 ng
RT: 14.140 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

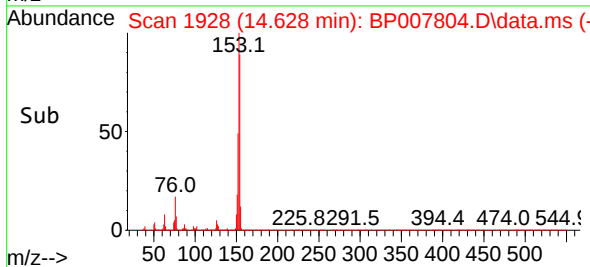
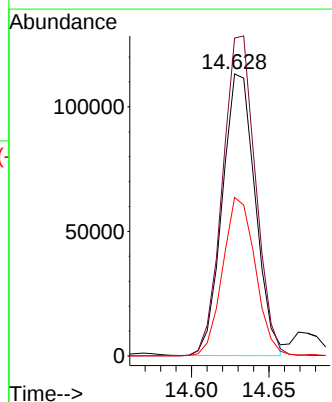
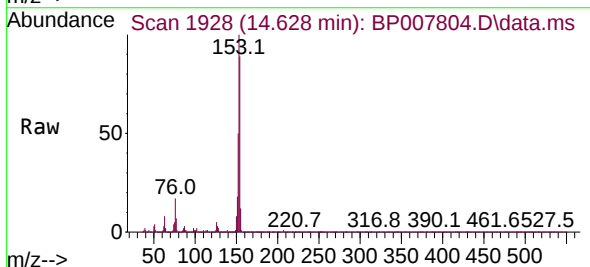
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

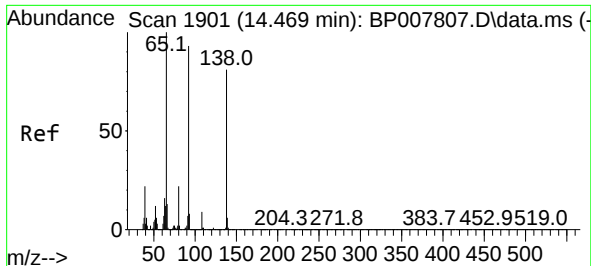
Tgt Ion:165 Resp: 44430
Ion Ratio Lower Upper
165 100
63 57.2 44.2 66.2
89 60.0 46.6 70.0



#52
Acenaphthene
Concen: 5.594 ng
RT: 14.628 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:154 Resp: 167268
Ion Ratio Lower Upper
154 100
153 112.7 90.4 135.6
152 56.2 42.3 63.5

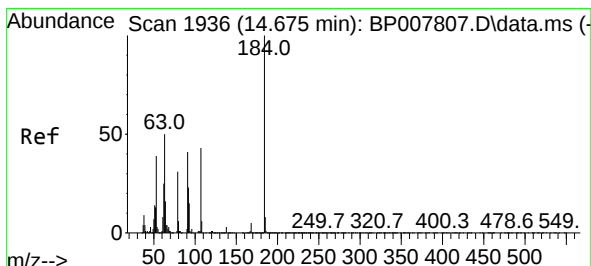
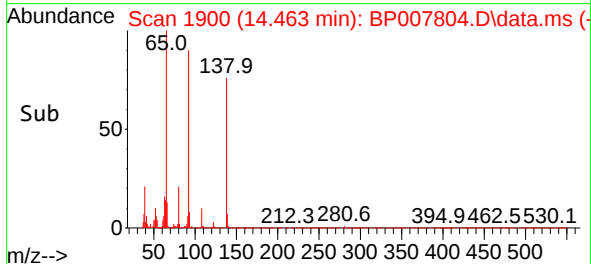
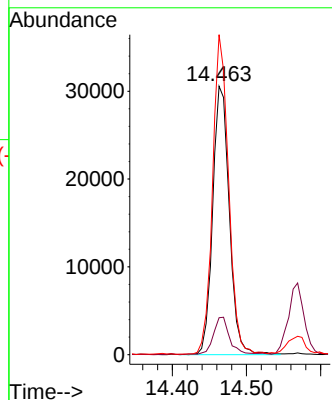
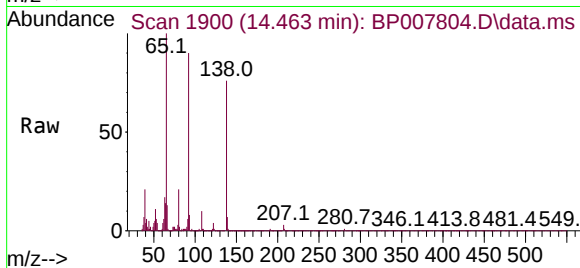




#53
3-Nitroaniline
Concen: 6.437 ng
RT: 14.463 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

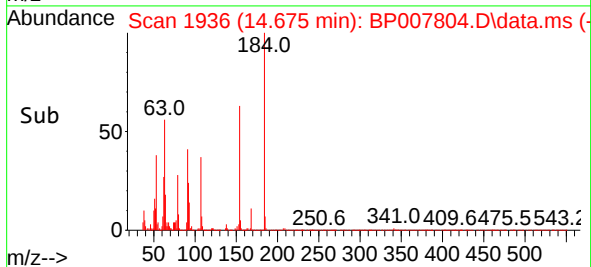
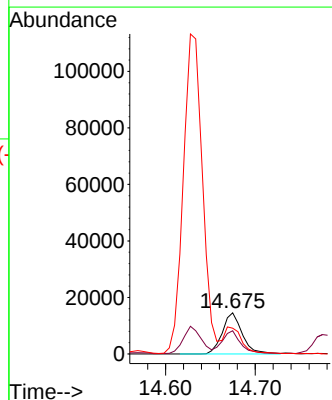
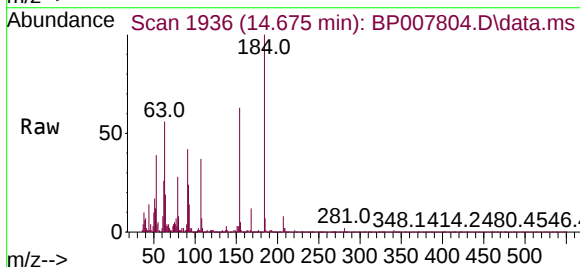
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

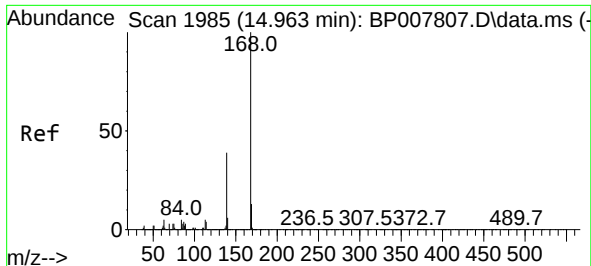
Tgt Ion:138 Resp: 47547
Ion Ratio Lower Upper
138 100
108 13.8 12.3 18.5
92 119.2 94.9 142.3



#54
2,4-Dinitrophenol
Concen: 10.006 ng
RT: 14.675 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:184 Resp: 22406
Ion Ratio Lower Upper
184 100
63 56.2 44.0 66.0
154 62.6 48.9 73.3

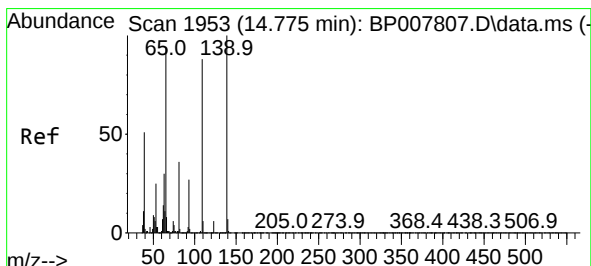
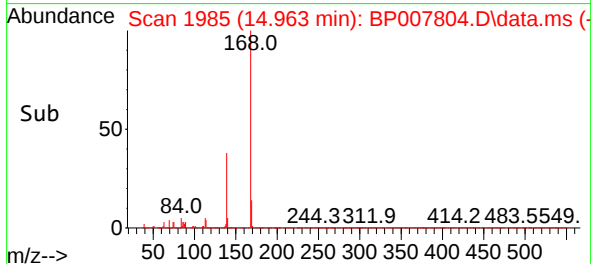
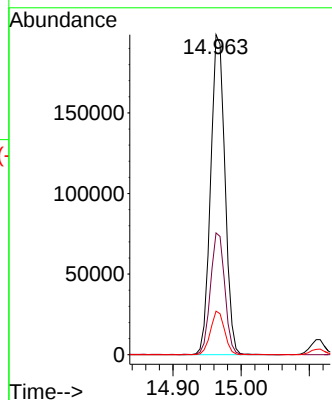
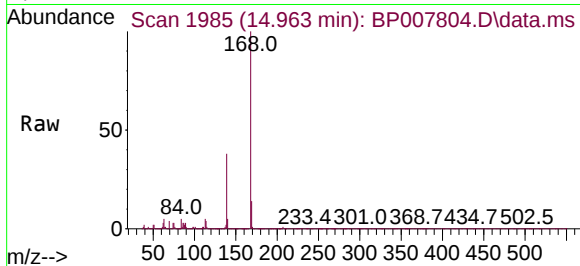




#55
Dibenzofuran
Concen: 6.092 ng
RT: 14.963 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

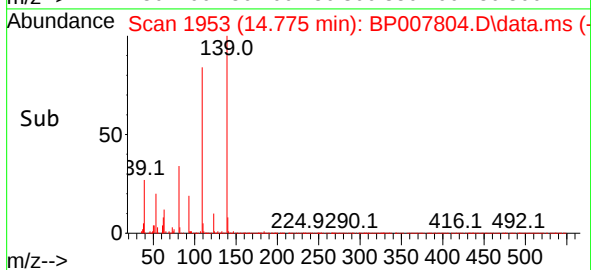
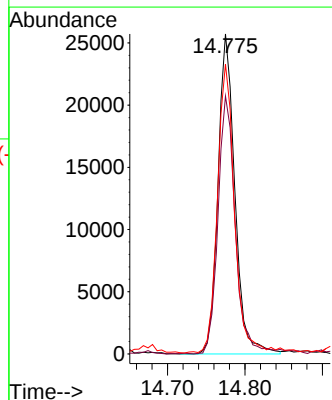
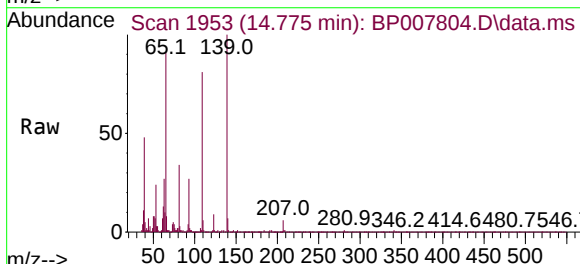
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

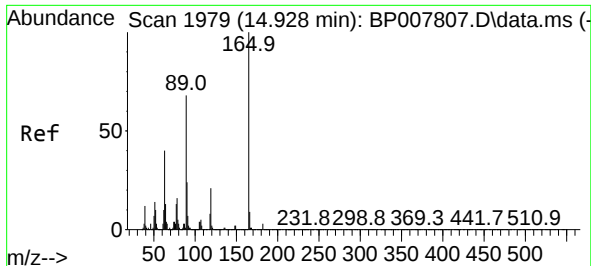
Tgt Ion:168 Resp: 289837
Ion Ratio Lower Upper
168 100
139 38.1 30.8 46.2
169 13.6 11.0 16.6



#56
4-Nitrophenol
Concen: 6.553 ng
RT: 14.775 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:139 Resp: 38850
Ion Ratio Lower Upper
139 100
109 80.6 60.9 100.9
65 90.6 76.5 116.5

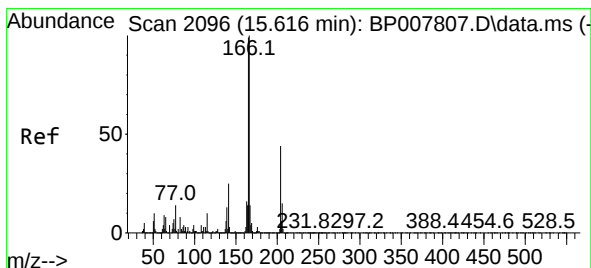
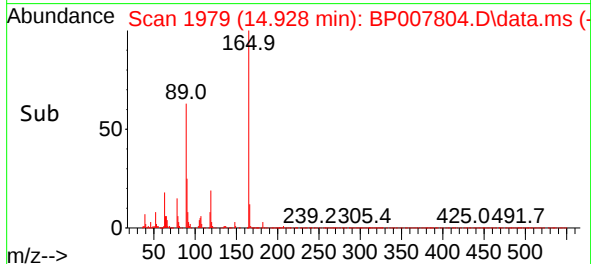
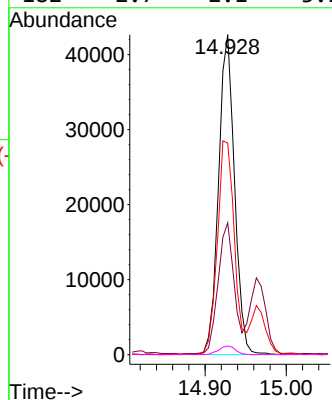
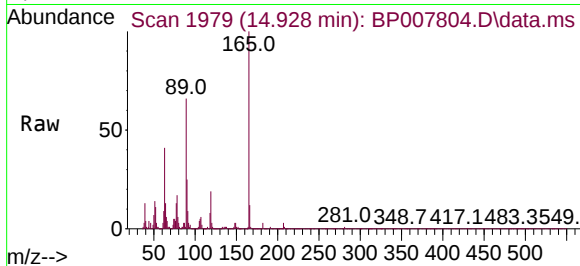




#57
2,4-Dinitrotoluene
Concen: 6.961 ng
RT: 14.928 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

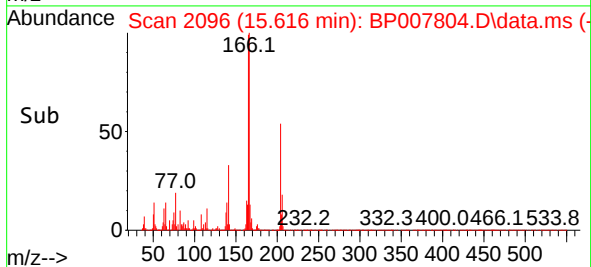
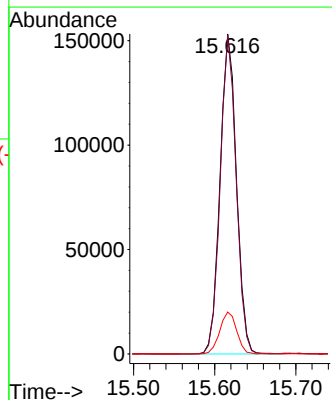
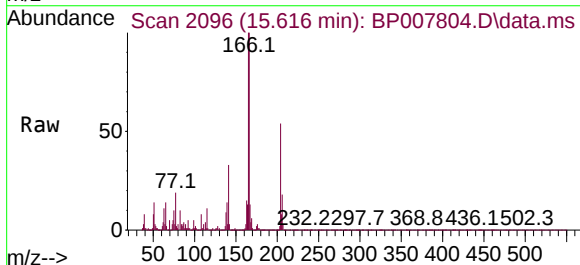
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

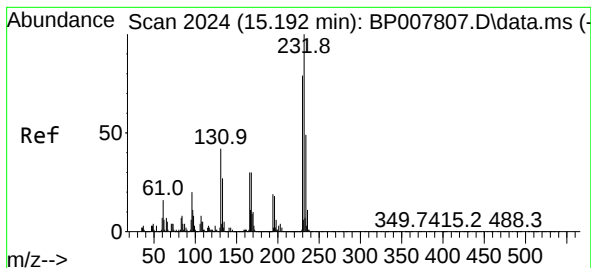
Tgt Ion:	165	Resp:	58565
Ion Ratio	Lower	Upper	
165	100		
63	41.2	37.4	56.0
89	66.2	61.8	92.6
182	2.7	2.1	3.1



#58
Fluorene
Concen: 6.122 ng
RT: 15.616 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:	166	Resp:	216036
Ion Ratio	Lower	Upper	
166	100		
165	99.5	78.9	118.3
167	13.1	10.9	16.3

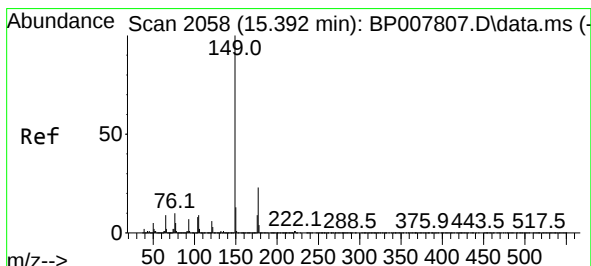
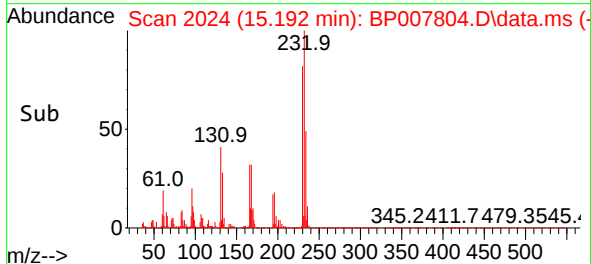
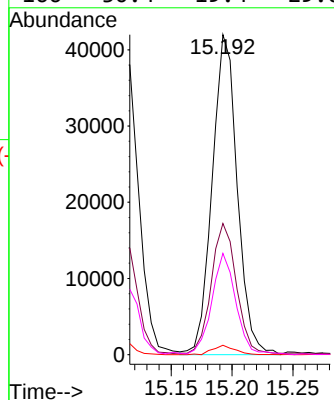
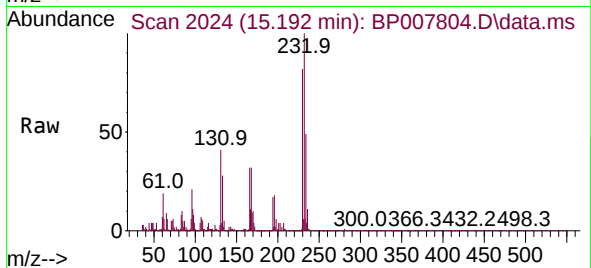




#59
2,3,4,6-Tetrachlorophenol
Concen: 6.437 ng
RT: 15.192 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

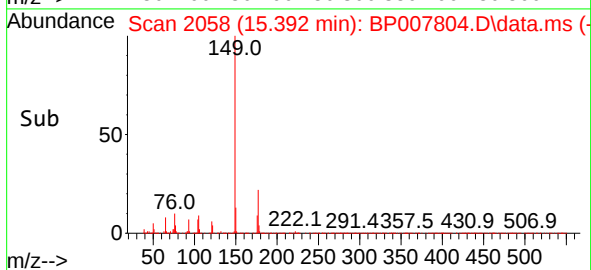
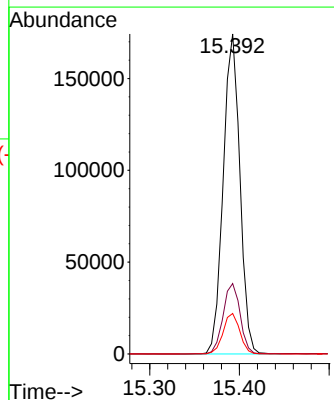
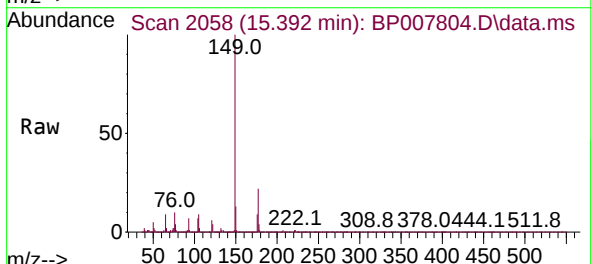
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

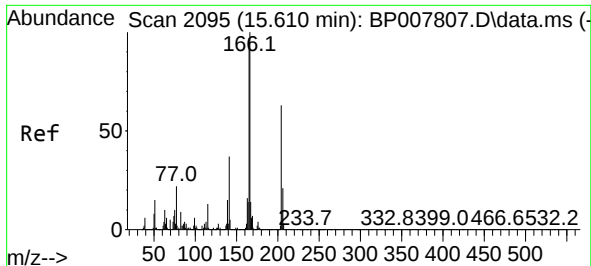
Tgt Ion:	232	Resp:	60149
Ion Ratio	Lower	Upper	
232	100		
131	40.5	30.3	45.5
130	2.6	1.8	2.8
166	30.4	19.4	29.0



#60
Diethylphthalate
Concen: 5.671 ng
RT: 15.392 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:	149	Resp:	224822
Ion Ratio	Lower	Upper	
149	100		
177	22.0	17.8	26.8
150	12.7	10.2	15.2

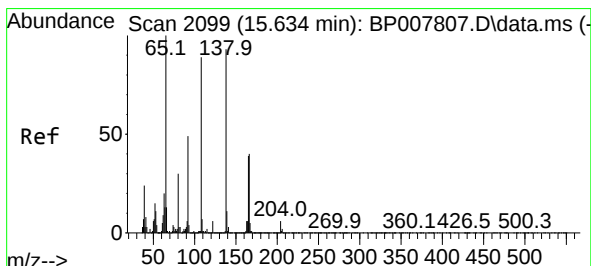
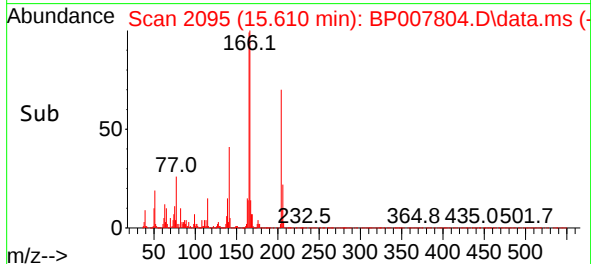
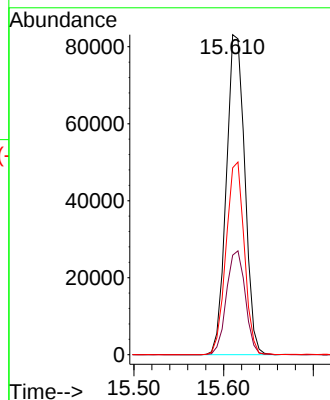
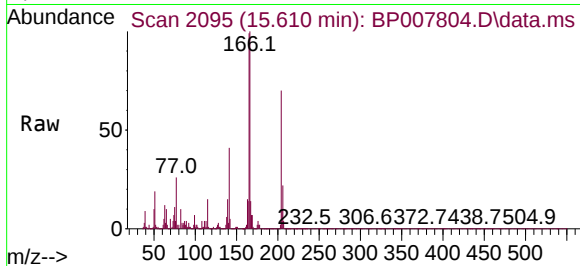




#61
4-Chlorophenyl-phenylether
Concen: 6.467 ng
RT: 15.610 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

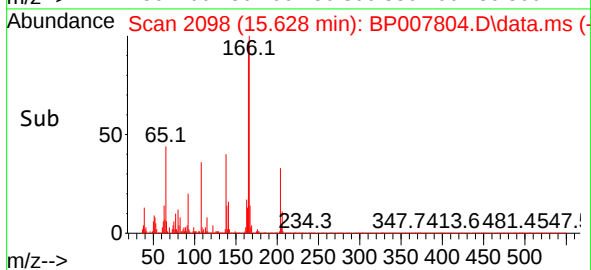
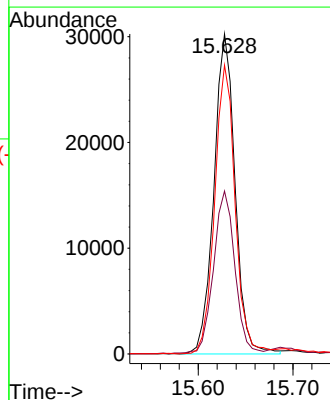
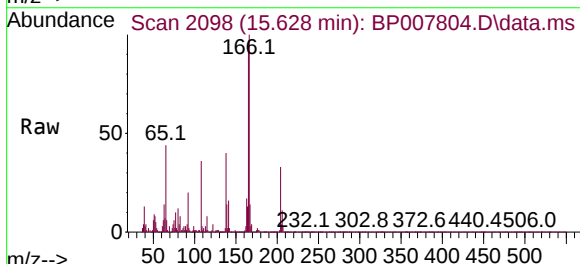
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

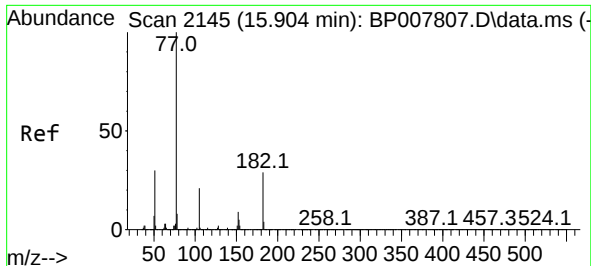
Tgt Ion:204 Resp: 118722
Ion Ratio Lower Upper
204 100
206 31.1 25.8 38.8
141 58.4 48.8 73.2



#62
4-Nitroaniline
Concen: 6.617 ng
RT: 15.628 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:138 Resp: 46929
Ion Ratio Lower Upper
138 100
92 50.9 30.7 70.7
108 90.2 71.2 111.2

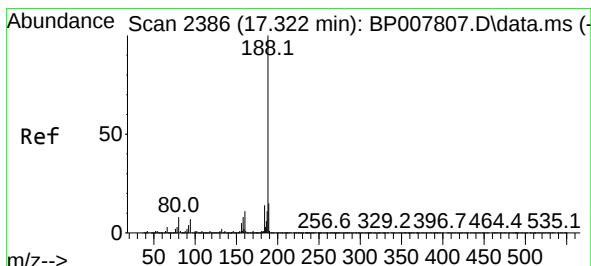
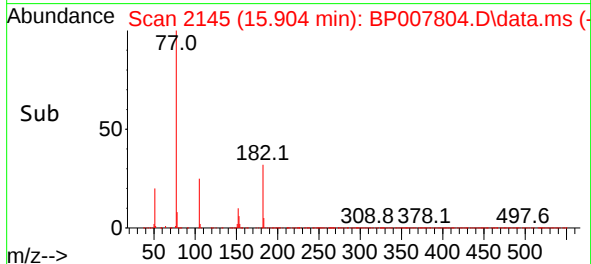
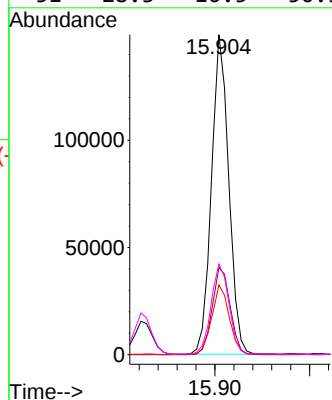
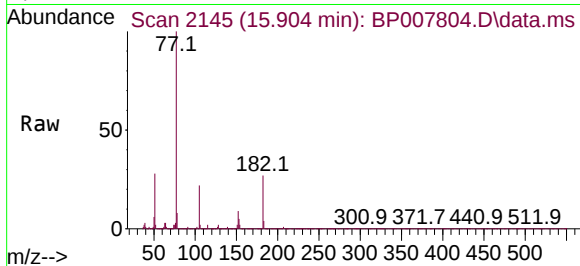




#63
Azobenzene
Concen: 4.986 ng
RT: 15.904 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

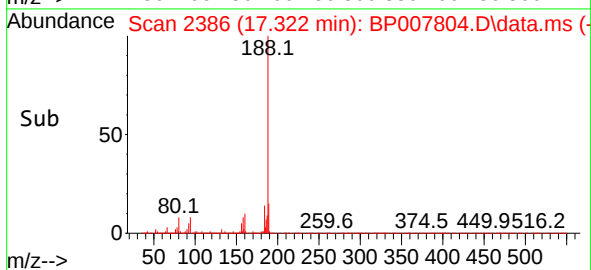
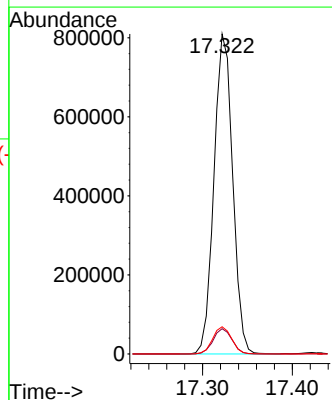
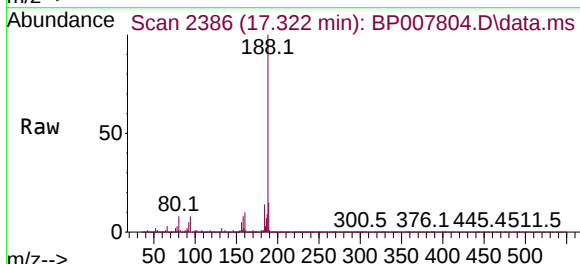
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

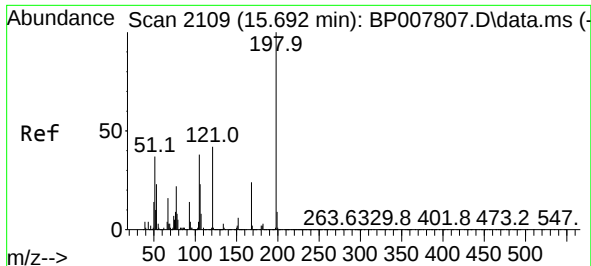
Tgt Ion: 77	Resp: 189136
Ion Ratio	Lower Upper
77 100	
182 27.3	6.5 46.5
105 21.7	1.3 41.3
51 28.3	10.5 50.5



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.322 min Scan# 2386
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:188	Resp: 1169957		
Ion Ratio	Lower	Upper	
188 100			
94 7.9	7.1	10.7	
80 8.5	7.8	11.6	

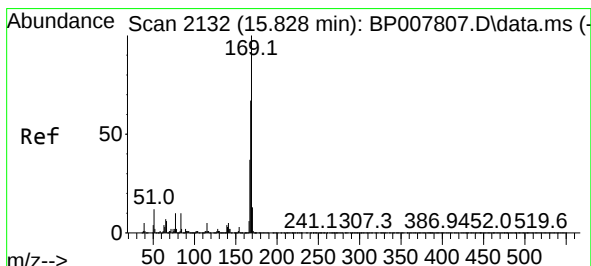
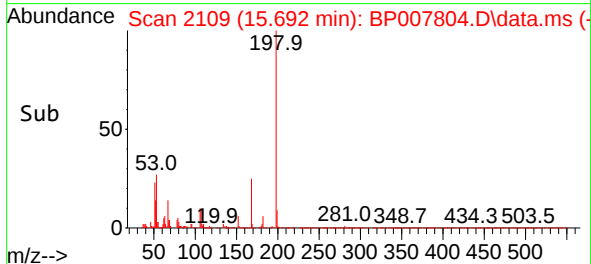
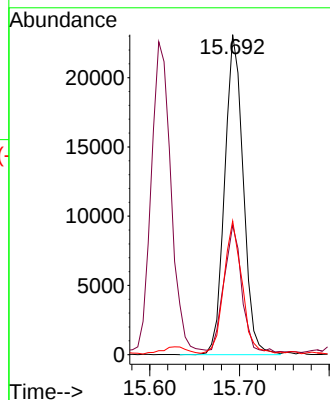
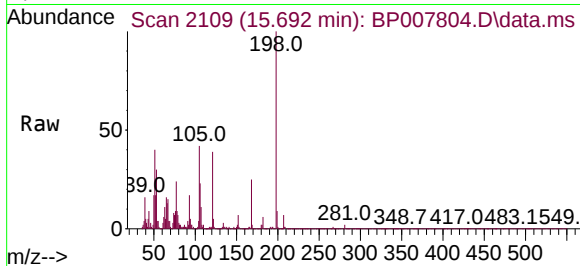




#65
4,6-Dinitro-2-methylphenol
Concen: 7.552 ng
RT: 15.692 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

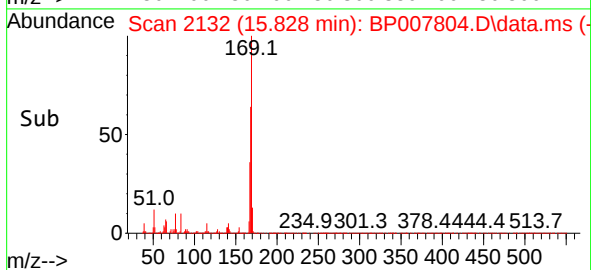
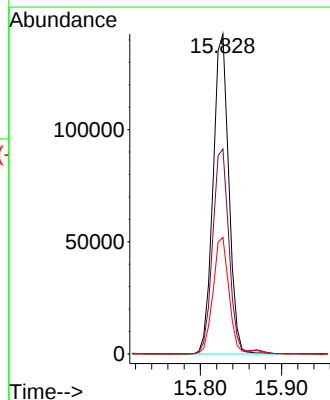
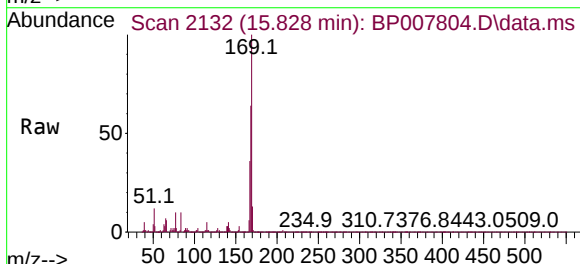
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

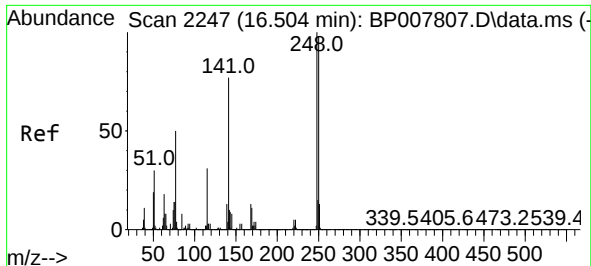
Tgt Ion:198 Resp: 33198
Ion Ratio Lower Upper
198 100
51 40.5 23.8 63.8
105 41.8 24.6 64.6



#66
n-Nitrosodiphenylamine
Concen: 5.728 ng
RT: 15.828 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:169 Resp: 191551
Ion Ratio Lower Upper
169 100
168 64.0 52.7 79.1
167 36.5 29.0 43.6

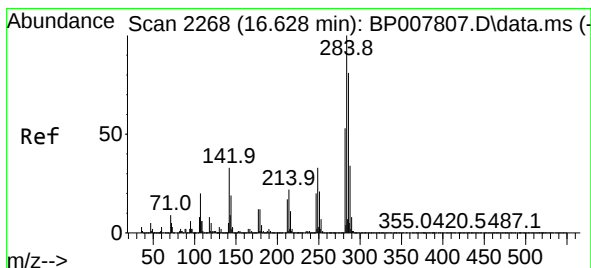
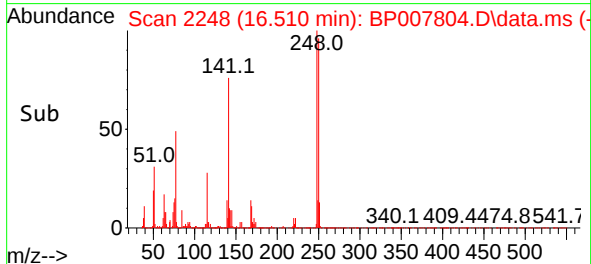
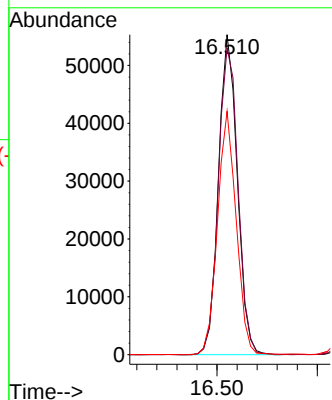
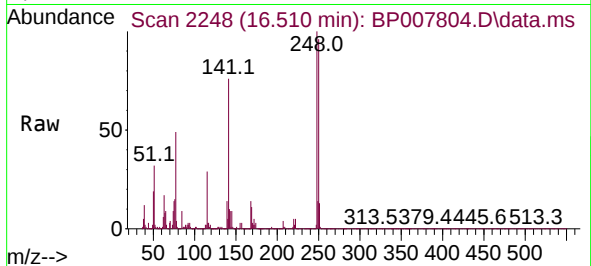




#67
4-Bromophenyl-phenylether
Concen: 6.035 ng
RT: 16.510 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

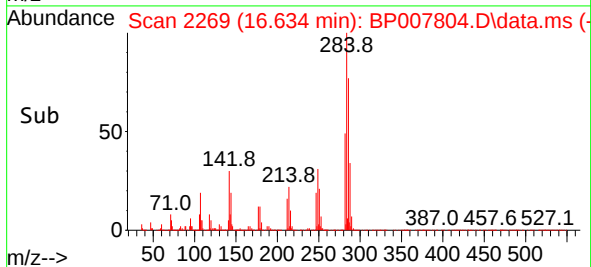
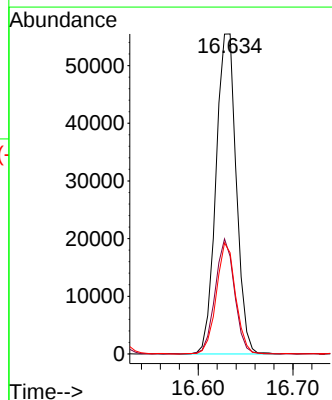
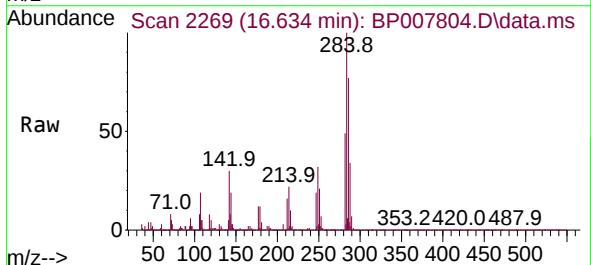
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

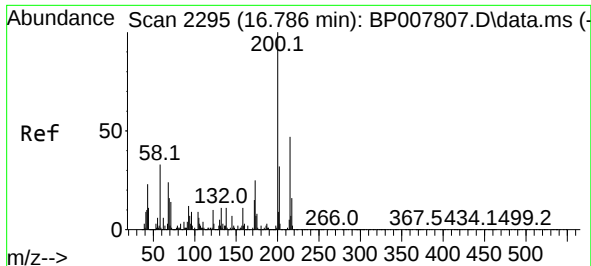
Tgt Ion:248 Resp: 72067
Ion Ratio Lower Upper
248 100
250 95.9 78.2 117.2
141 76.1 60.8 91.2



#68
Hexachlorobenzene
Concen: 6.274 ng
RT: 16.634 min Scan# 2269
Delta R.T. 0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:284 Resp: 82587
Ion Ratio Lower Upper
284 100
142 30.5 30.6 46.0#
249 31.6 26.6 40.0

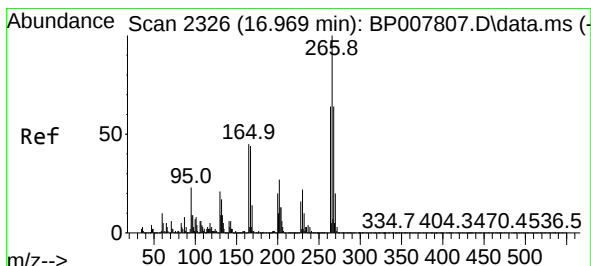
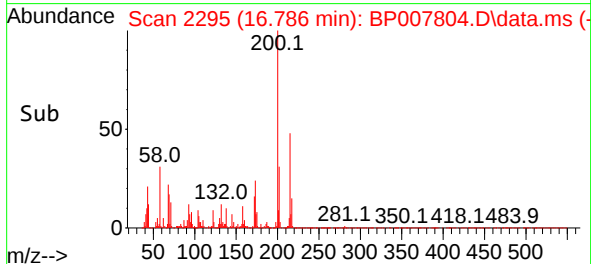
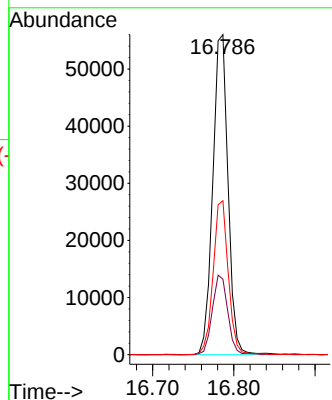
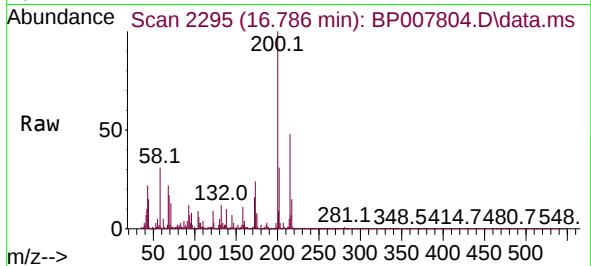




#69
Atrazine
Concen: 6.050 ng
RT: 16.786 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

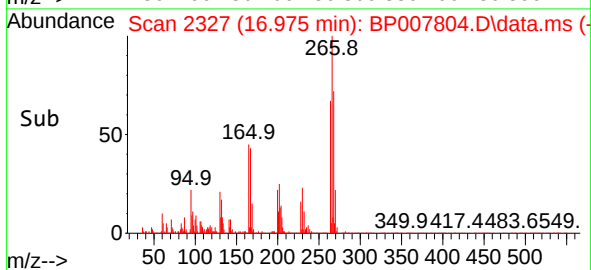
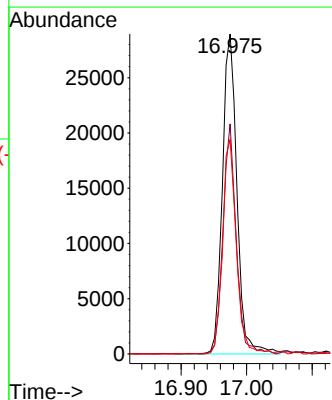
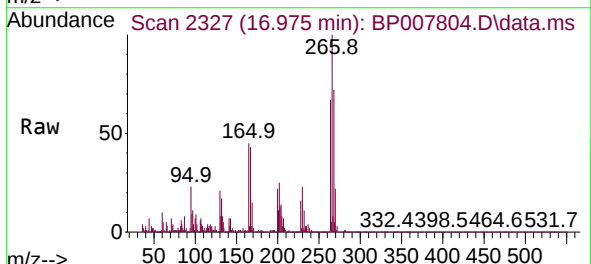
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

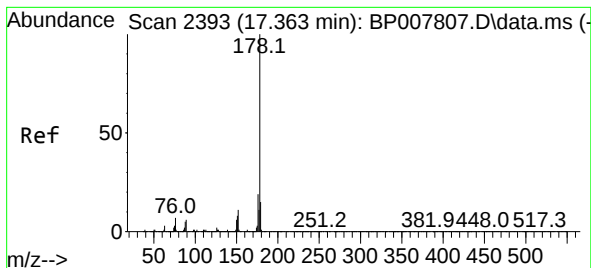
Tgt Ion:200 Resp: 73159
Ion Ratio Lower Upper
200 100
173 23.6 6.2 46.2
215 48.1 28.2 68.2



#70
Pentachlorophenol
Concen: 6.039 ng
RT: 16.975 min Scan# 2327
Delta R.T. 0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:266 Resp: 44290
Ion Ratio Lower Upper
266 100
268 71.9 49.3 73.9
264 67.0 48.7 73.1





#71

Phenanthrene

Concen: 5.951 ng

RT: 17.363 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP007804.D

Acq: 02 Nov 2021 11:26

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

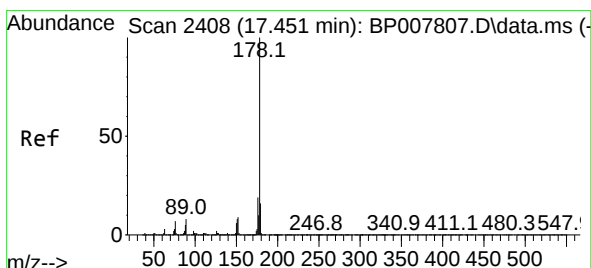
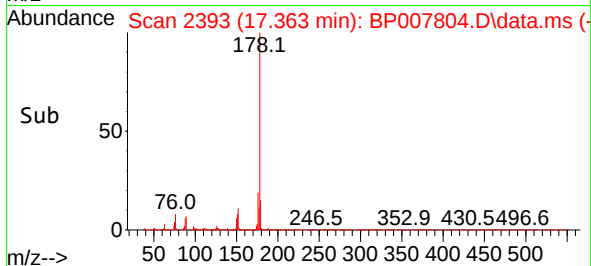
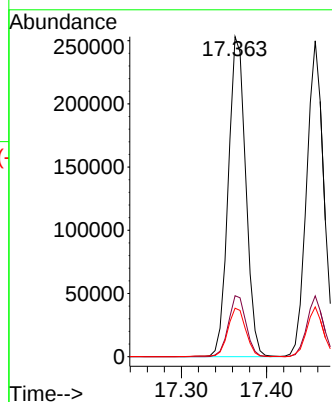
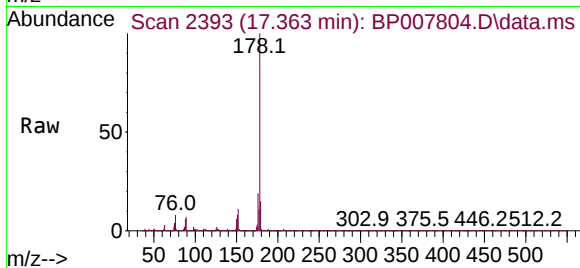
Tgt Ion:178 Resp: 359802

Ion Ratio Lower Upper

178 100

176 19.0 15.4 23.0

179 15.1 12.3 18.5



#72

Anthracene

Concen: 5.800 ng

RT: 17.457 min Scan# 2409

Delta R.T. 0.006 min

Lab File: BP007804.D

Acq: 02 Nov 2021 11:26

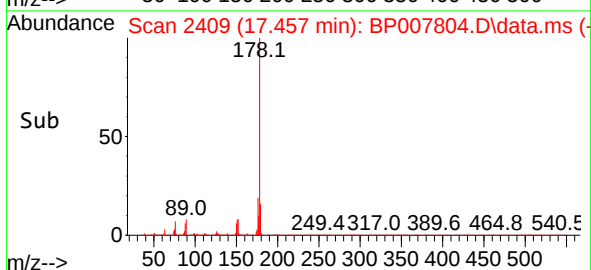
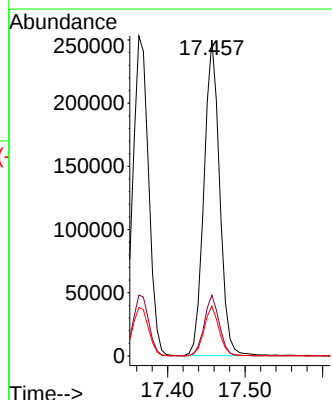
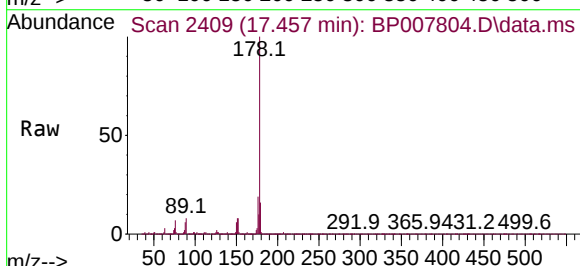
Tgt Ion:178 Resp: 350102

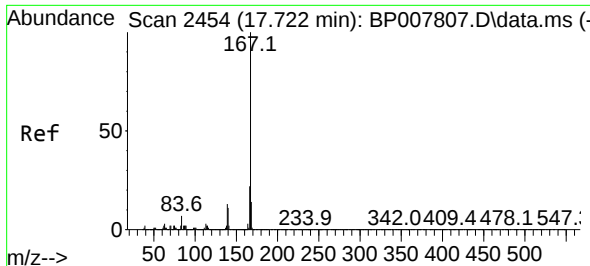
Ion Ratio Lower Upper

178 100

176 19.2 15.0 22.6

179 15.8 12.2 18.4

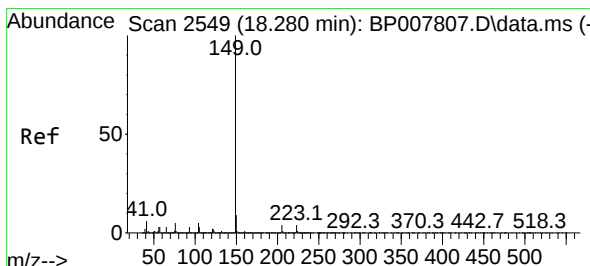
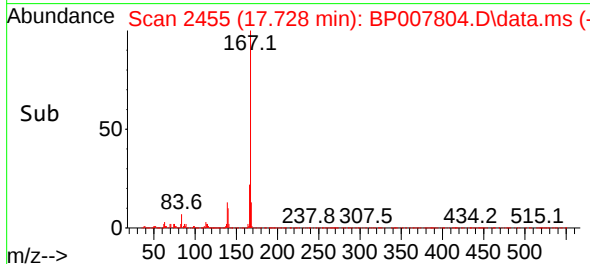
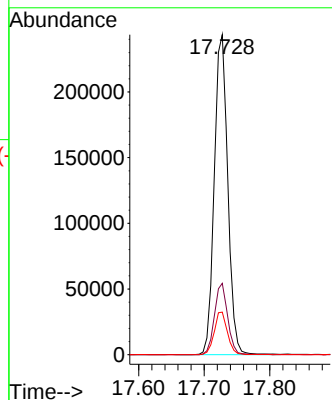
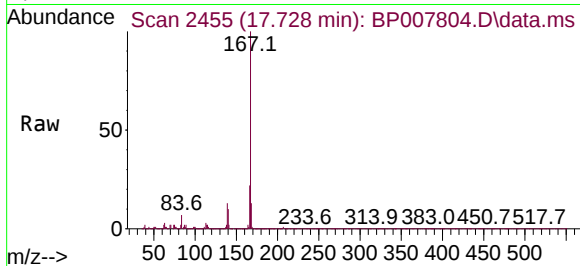




#73
 Carbazole
 Concen: 5.743 ng
 RT: 17.728 min Scan# 2454
 Delta R.T. 0.006 min
 Lab File: BP007804.D
 Acq: 02 Nov 2021 11:26

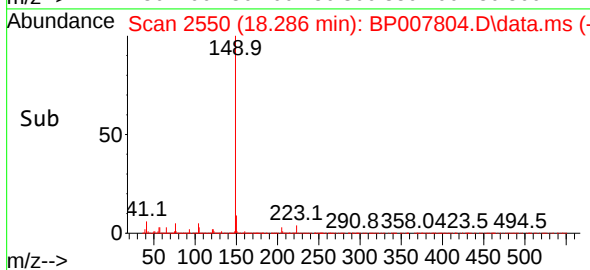
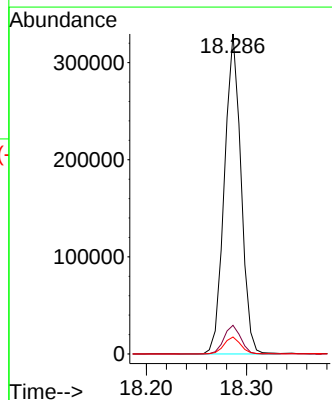
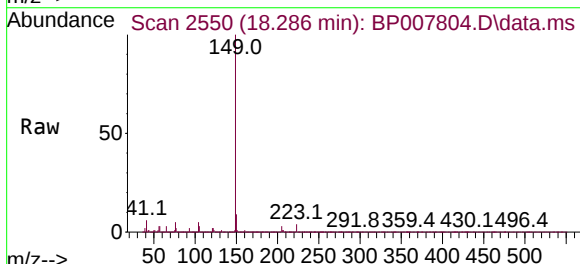
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

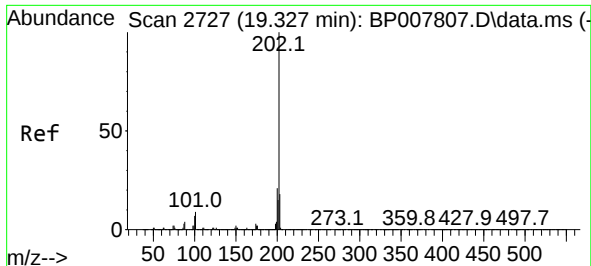
Tgt Ion:	167	Resp:	346913
Ion	Ratio	Lower	Upper
167	100		
166	22.3	17.3	25.9
139	13.3	10.4	15.6



#74
 Di-n-butylphthalate
 Concen: 5.405 ng
 RT: 18.286 min Scan# 2550
 Delta R.T. 0.006 min
 Lab File: BP007804.D
 Acq: 02 Nov 2021 11:26

Tgt Ion:	149	Resp:	376620
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.6	11.4
104	5.3	4.2	6.4

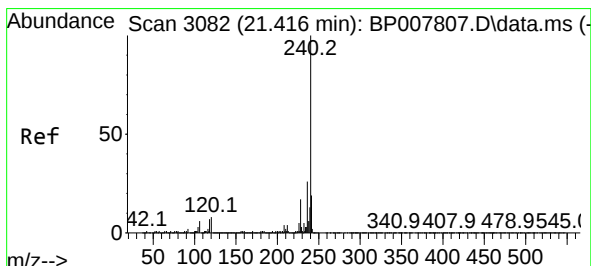
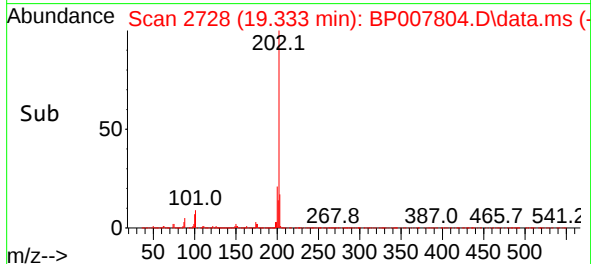
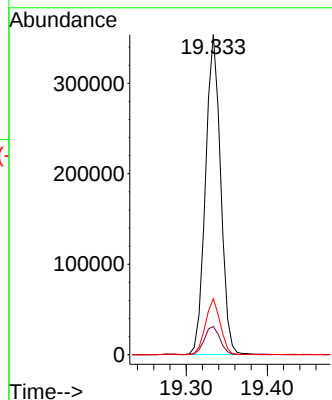
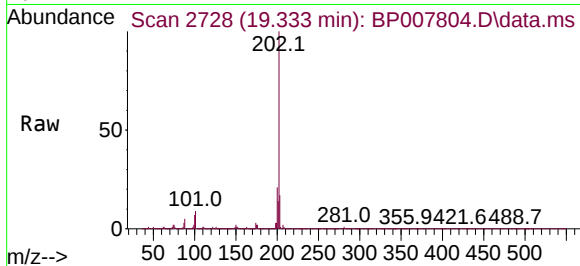




#75
Fluoranthene
Concen: 6.215 ng
RT: 19.333 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

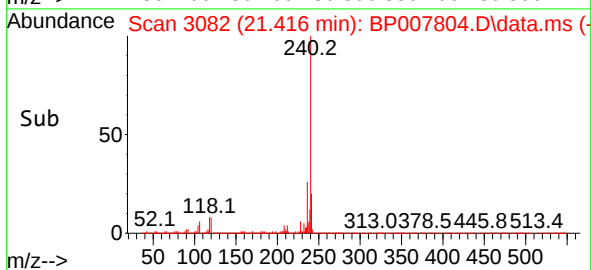
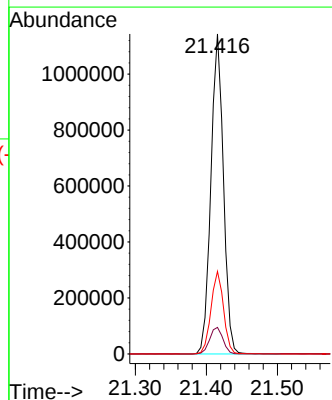
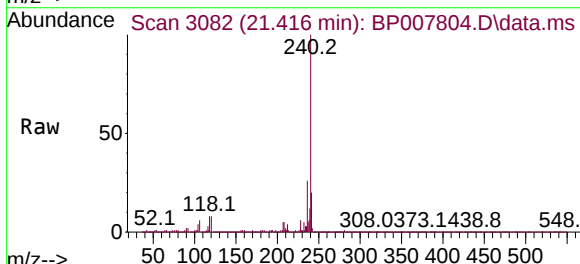
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

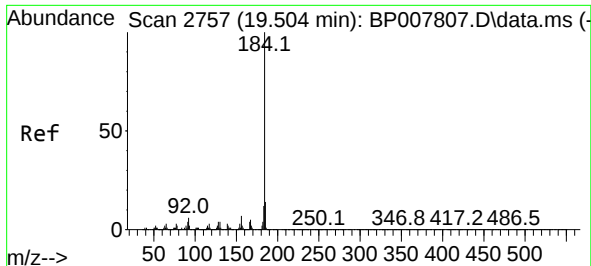
Tgt Ion:202 Resp: 455537
Ion Ratio Lower Upper
202 100
101 8.8 0.0 30.4
203 17.4 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.416 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:240 Resp: 1401451
Ion Ratio Lower Upper
240 100
120 8.3 7.8 11.8
236 25.8 20.6 30.8

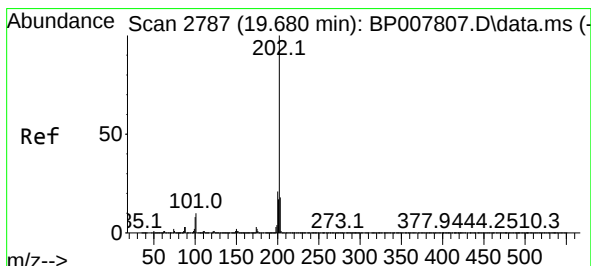
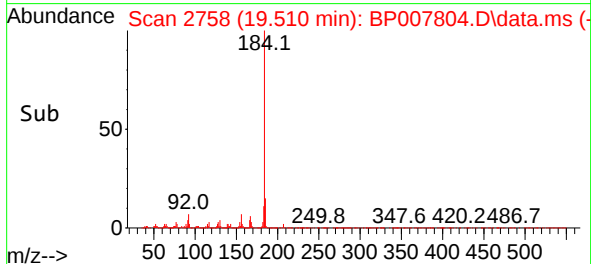
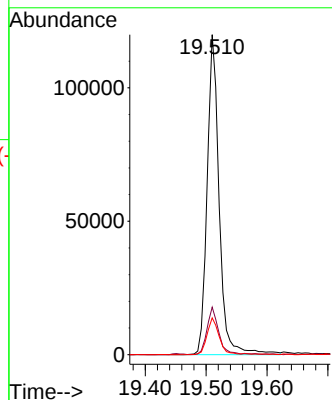
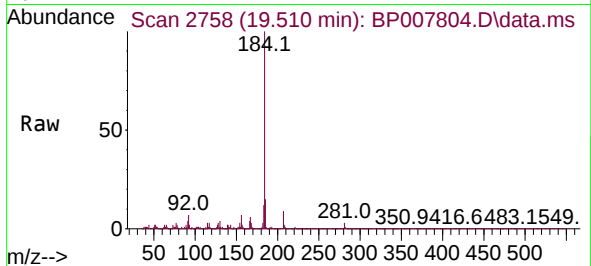




#77
Benzidine
Concen: 4.069 ng
RT: 19.510 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

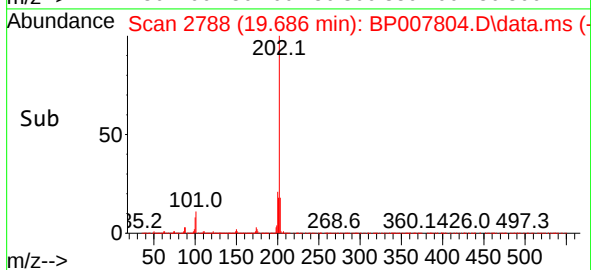
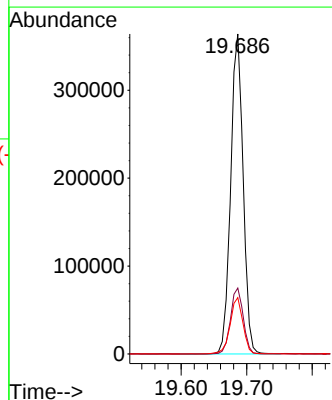
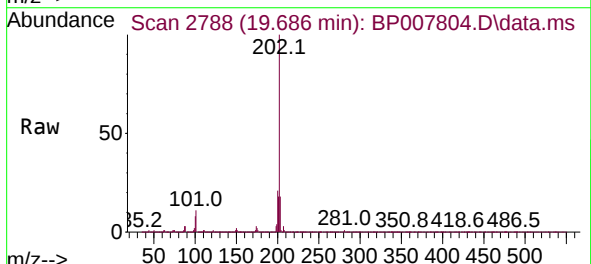
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

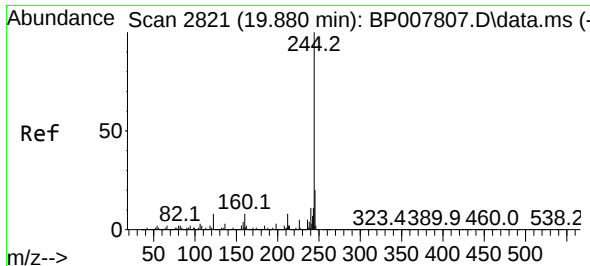
Tgt Ion:184 Resp: 164170
Ion Ratio Lower Upper
184 100
185 14.8 11.2 16.8
183 11.5 9.1 13.7



#78
Pyrene
Concen: 5.173 ng
RT: 19.686 min Scan# 2788
Delta R.T. 0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:202 Resp: 480323
Ion Ratio Lower Upper
202 100
200 20.6 16.9 25.3
203 17.6 13.8 20.6

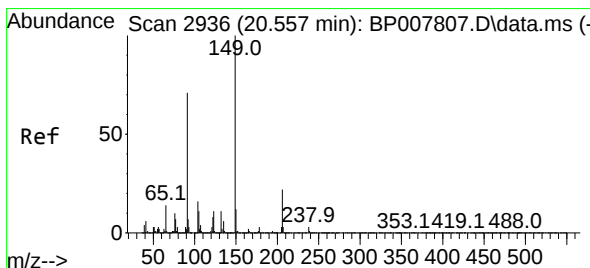
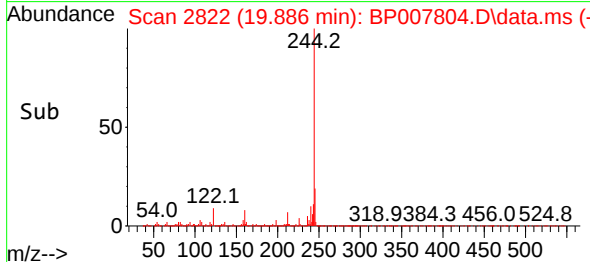
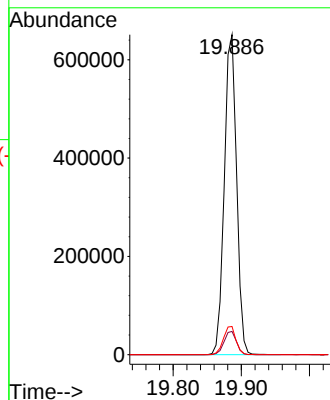
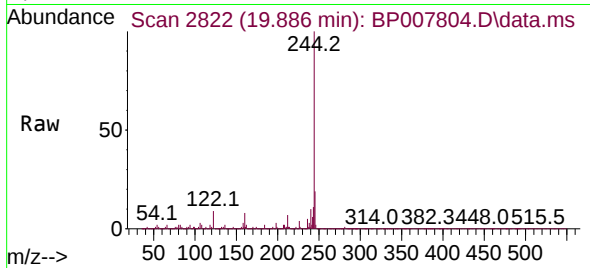




#79
 Terphenyl-d14
 Concen: 11.784 ng
 RT: 19.886 min Scan# 2821
 Delta R.T. 0.006 min
 Lab File: BP007804.D
 Acq: 02 Nov 2021 11:26

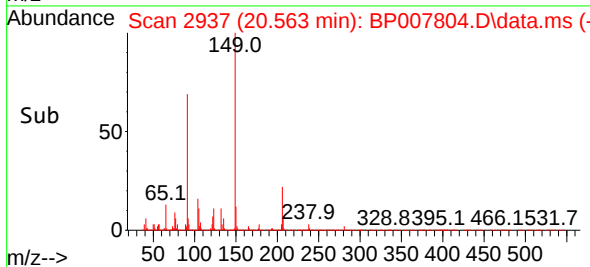
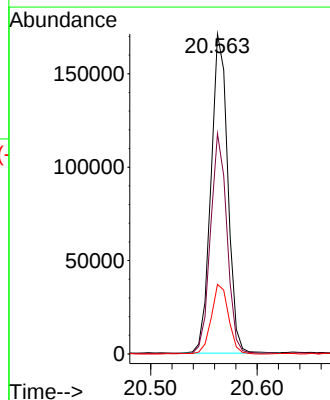
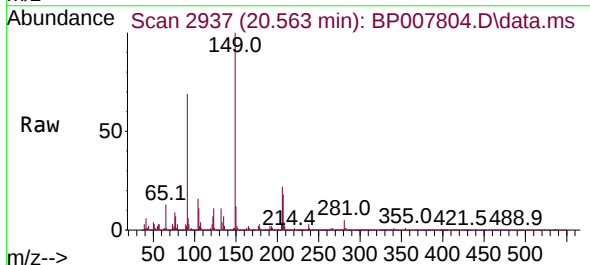
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

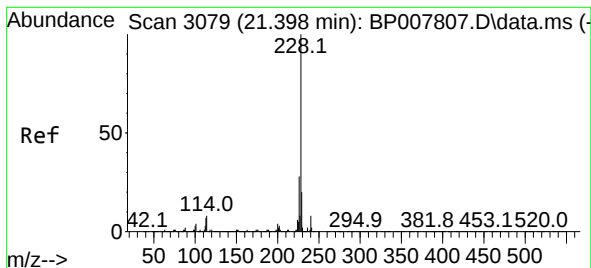
Tgt Ion:244 Resp: 815397
 Ion Ratio Lower Upper
 244 100
 212 7.3 6.2 9.2
 122 8.8 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 5.110 ng
 RT: 20.563 min Scan# 2937
 Delta R.T. 0.006 min
 Lab File: BP007804.D
 Acq: 02 Nov 2021 11:26

Tgt Ion:149 Resp: 187711
 Ion Ratio Lower Upper
 149 100
 91 68.9 56.6 85.0
 206 21.8 17.4 26.2





#81

Benzo(a)anthracene

Concen: 5.765 ng

RT: 21.398 min Scan# 3079

Delta R.T. 0.000 min

Lab File: BP007804.D

Acq: 02 Nov 2021 11:26

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

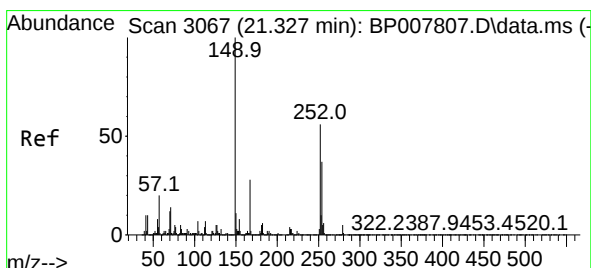
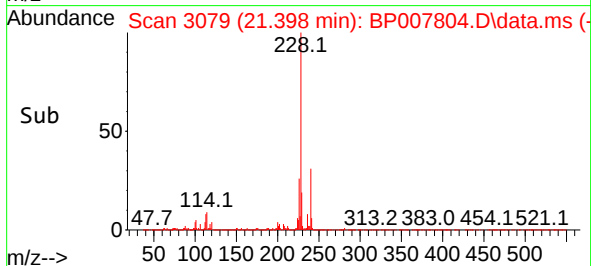
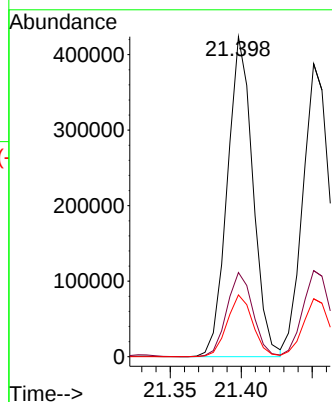
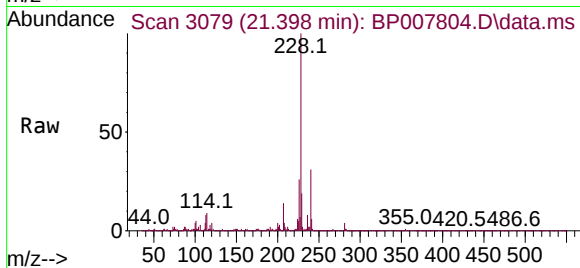
Tgt Ion:228 Resp: 530210

Ion Ratio Lower Upper

228 100

226 26.3 21.8 32.6

229 19.3 15.7 23.5



#82

3,3'-Dichlorobenzidine

Concen: 5.720 ng

RT: 21.333 min Scan# 3068

Delta R.T. 0.006 min

Lab File: BP007804.D

Acq: 02 Nov 2021 11:26

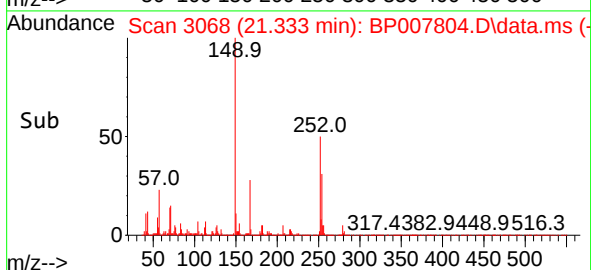
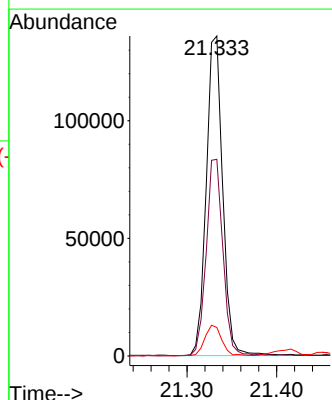
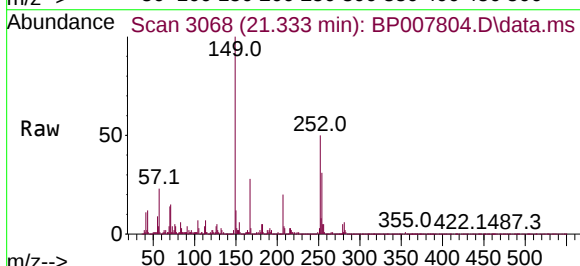
Tgt Ion:252 Resp: 172583

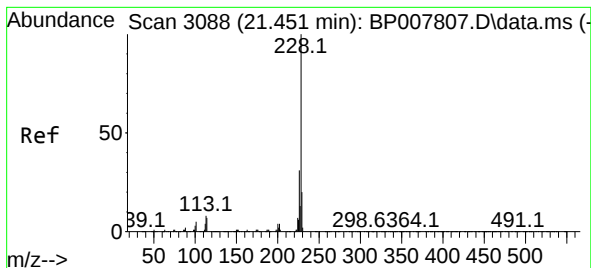
Ion Ratio Lower Upper

252 100

254 61.5 51.5 77.3

126 8.9 8.5 12.7





#83

Chrysene

Concen: 5.817 ng

RT: 21.451 min Scan# 3088

Delta R.T. 0.000 min

Lab File: BP007804.D

Acq: 02 Nov 2021 11:26

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

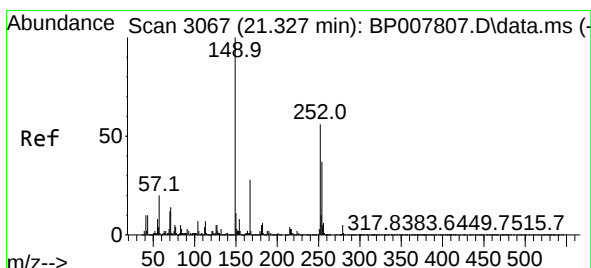
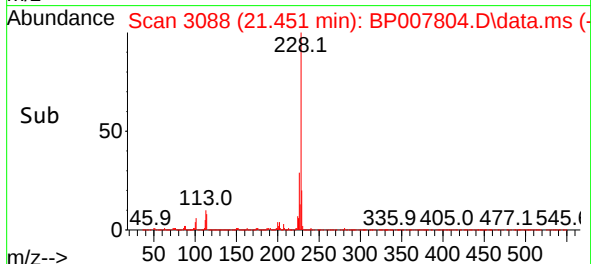
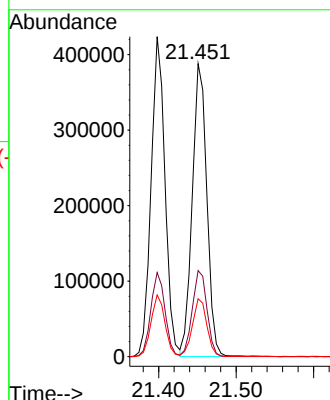
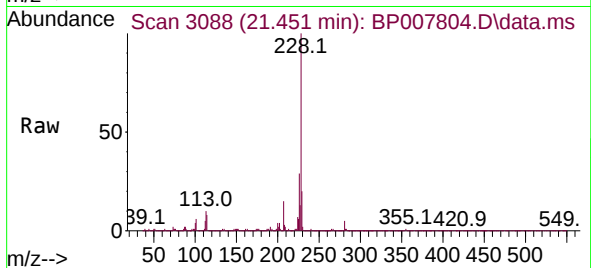
Tgt Ion:228 Resp: 505416

Ion Ratio Lower Upper

228 100

226 29.4 24.6 37.0

229 19.8 15.7 23.5



#84

Bis(2-ethylhexyl)phthalate

Concen: 5.234 ng

RT: 21.333 min Scan# 3068

Delta R.T. 0.006 min

Lab File: BP007804.D

Acq: 02 Nov 2021 11:26

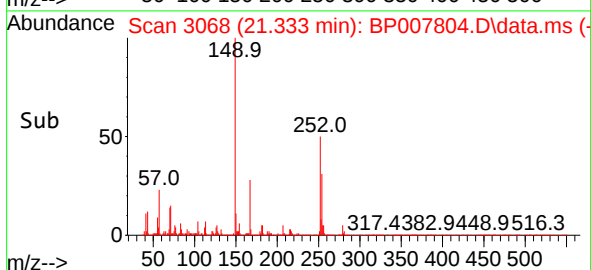
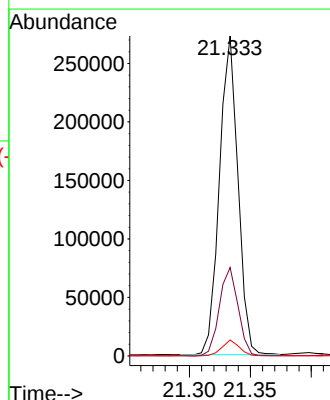
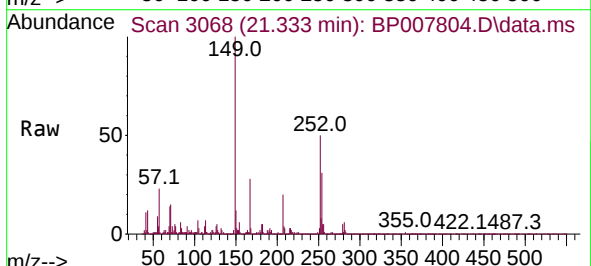
Tgt Ion:149 Resp: 288420

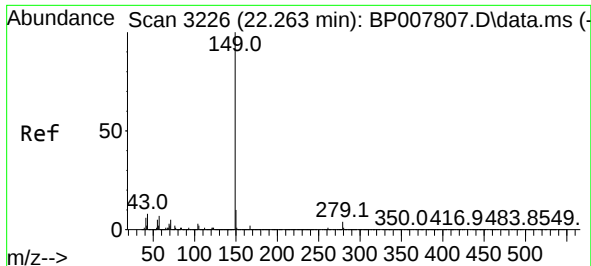
Ion Ratio Lower Upper

149 100

167 27.6 21.6 32.4

279 5.0 3.3 4.9#

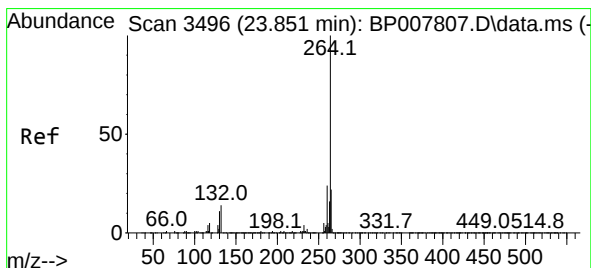
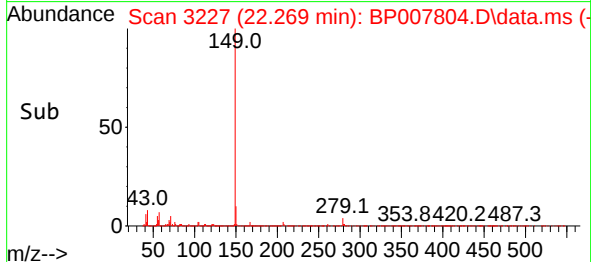
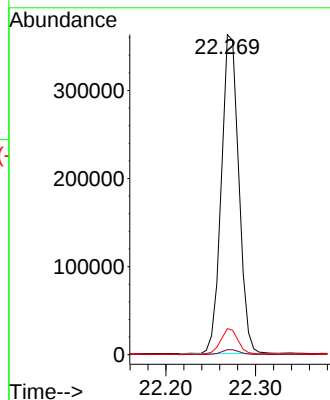
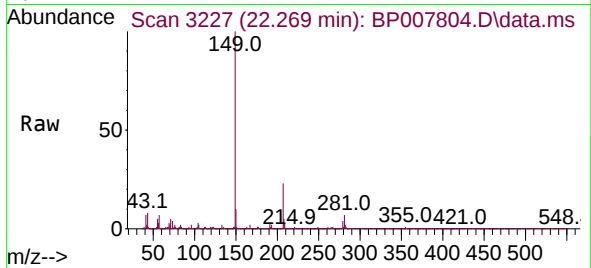




#85
Di-n-octyl phthalate
Concen: 5.150 ng
RT: 22.269 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

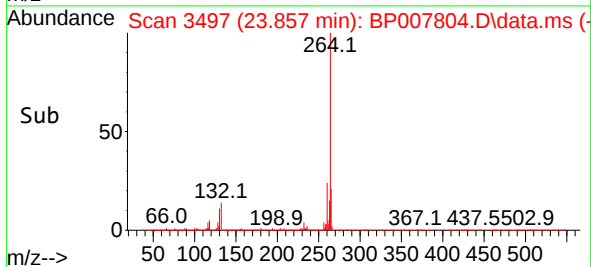
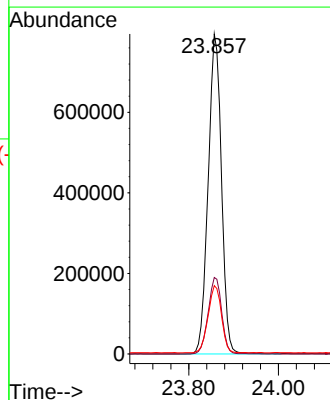
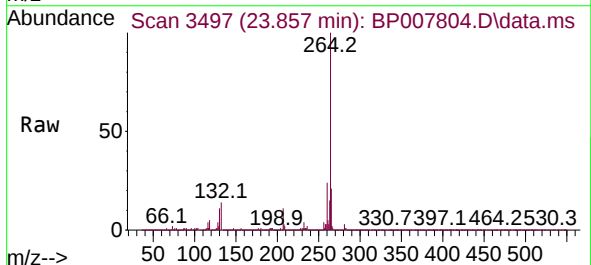
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

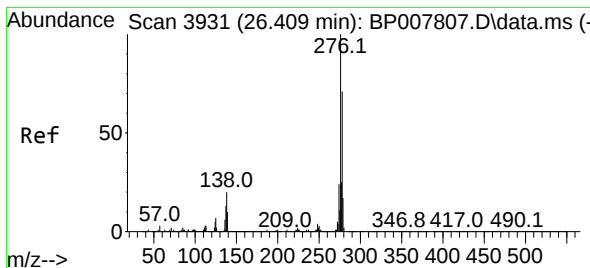
Tgt Ion:149 Resp: 489759
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.8 7.3 10.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.857 min Scan# 3497
Delta R.T. 0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:264 Resp: 1632882
Ion Ratio Lower Upper
264 100
260 23.9 19.1 28.7
265 21.4 16.7 25.1





#87

Indeno(1,2,3-cd)pyrene

Concen: 6.100 ng

RT: 26.404 min Scan# 3931

Delta R.T. -0.006 min

Lab File: BP007804.D

Acq: 02 Nov 2021 11:26

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

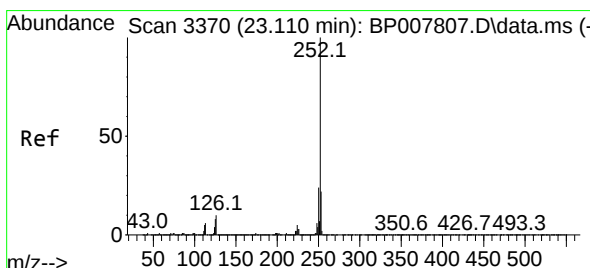
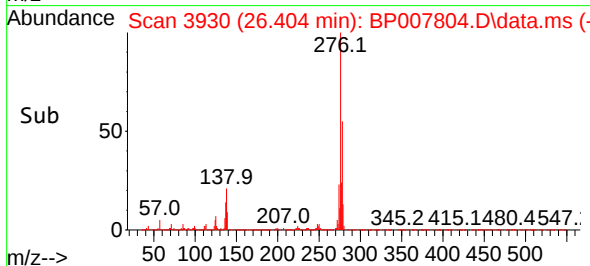
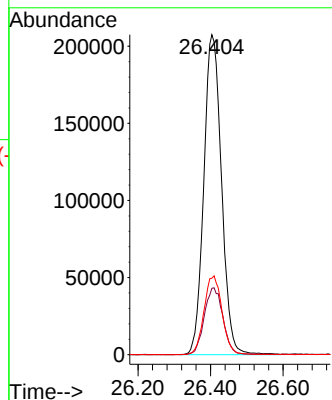
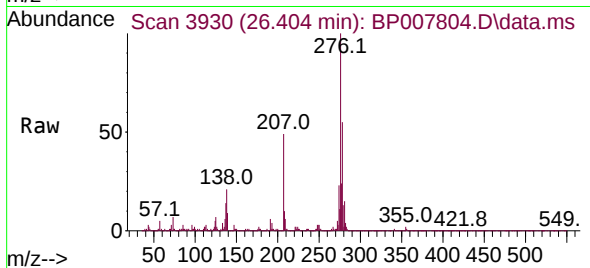
Tgt Ion:276 Resp: 703152

Ion Ratio Lower Upper

276 100

138 22.0 19.4 29.0

277 25.1 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 5.542 ng

RT: 23.110 min Scan# 3370

Delta R.T. 0.000 min

Lab File: BP007804.D

Acq: 02 Nov 2021 11:26

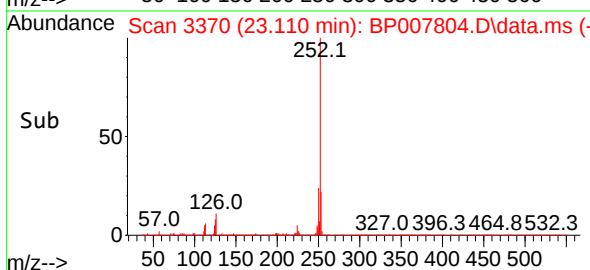
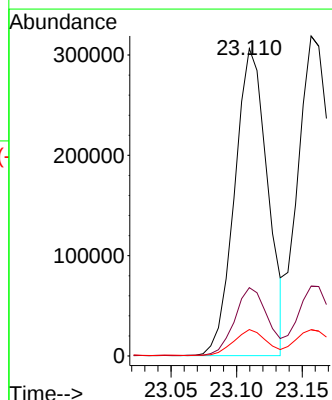
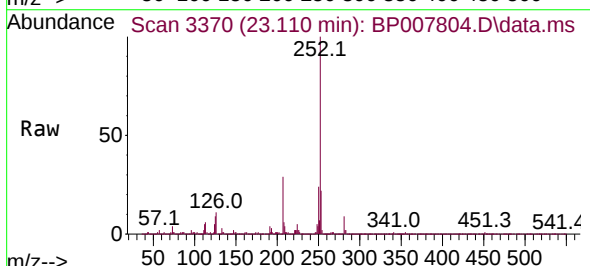
Tgt Ion:252 Resp: 536587

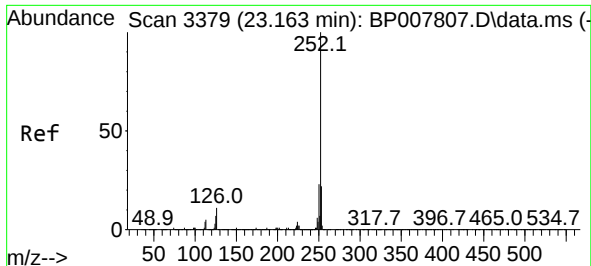
Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.2

125 8.6 7.4 11.0

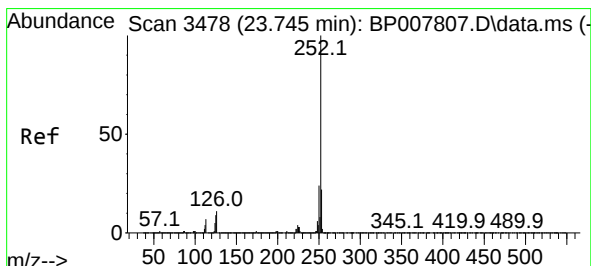
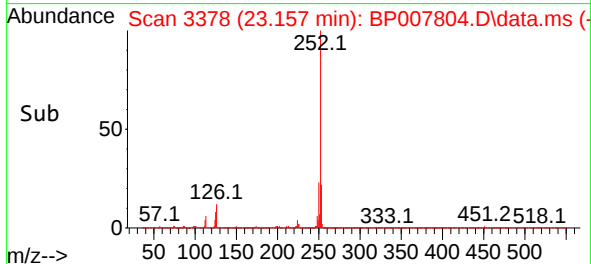
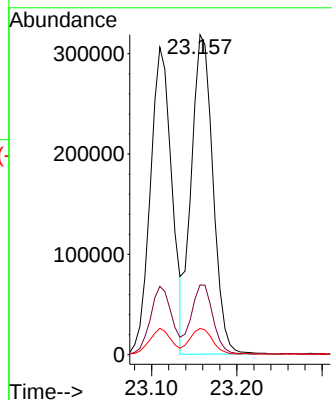
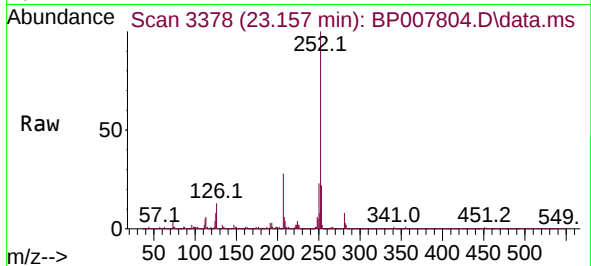




#89
Benzo(k)fluoranthene
Concen: 5.919 ng
RT: 23.157 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

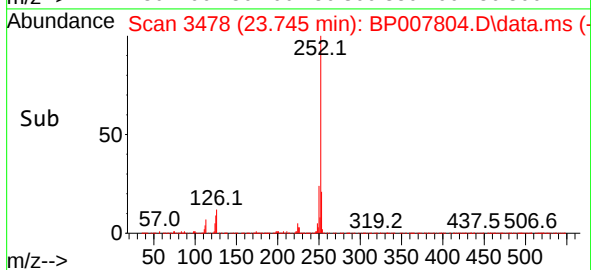
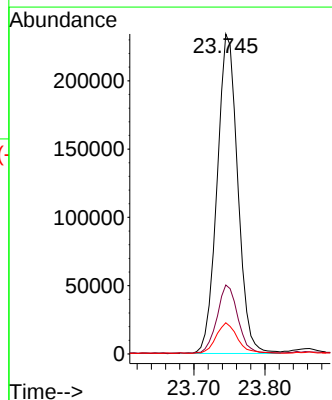
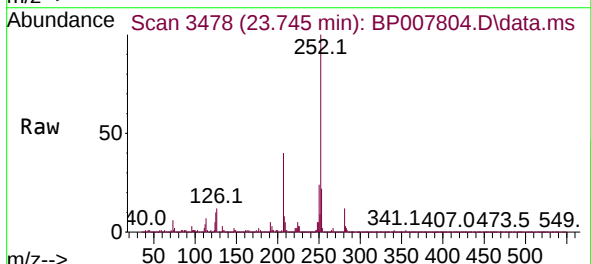
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

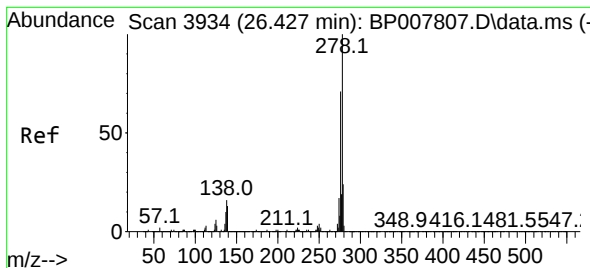
Tgt Ion:252 Resp: 561206
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 8.2 7.4 11.0



#90
Benzo(a)pyrene
Concen: 5.712 ng
RT: 23.745 min Scan# 3478
Delta R.T. 0.000 min
Lab File: BP007804.D
Acq: 02 Nov 2021 11:26

Tgt Ion:252 Resp: 470357
Ion Ratio Lower Upper
252 100
253 21.5 17.6 26.4
125 9.7 8.4 12.6





#91

Dibenzo(a,h)anthracene

Concen: 6.193 ng

RT: 26.421 min Scan# 3934

Delta R.T. -0.006 min

Lab File: BP007804.D

Acq: 02 Nov 2021 11:26

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

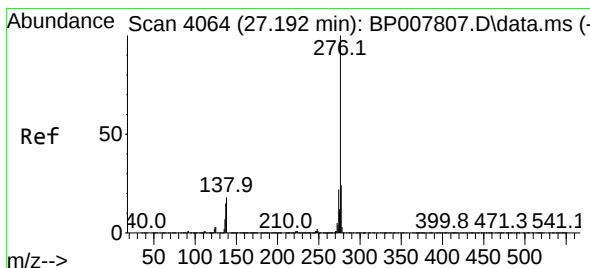
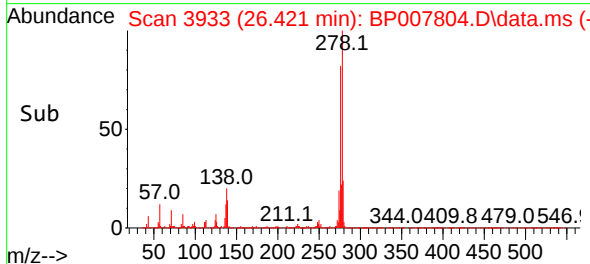
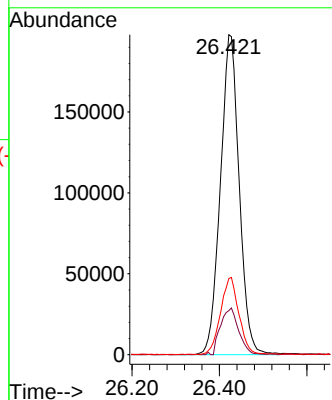
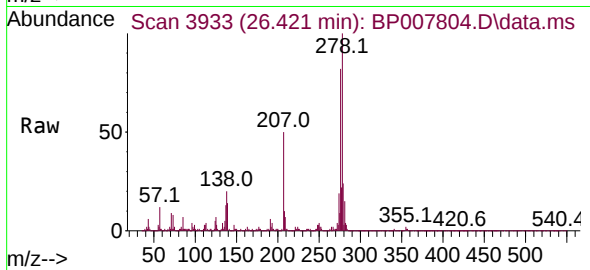
Tgt Ion:278 Resp: 588868

Ion Ratio Lower Upper

278 100

139 13.8 11.8 17.6

279 23.8 18.6 27.8



#92

Benzo(g,h,i)perylene

Concen: 6.012 ng

RT: 27.186 min Scan# 4063

Delta R.T. -0.006 min

Lab File: BP007804.D

Acq: 02 Nov 2021 11:26

Tgt Ion:276 Resp: 577455

Ion Ratio Lower Upper

276 100

277 22.8 19.4 29.0

138 18.2 16.2 24.4

