

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110320\
 Data File : BP003791.D
 Acq On : 03 Nov 2020 13:16
 Operator : CG/JU
 Sample : SSTDIC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 03 14:55:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 03 14:52:25 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.293	152	143912	20.00	ng	0.00
21) Naphthalene-d8	11.128	136	562897	20.00	ng	# 0.00
39) Acenaphthene-d10	14.910	164	360955	20.00	ng	0.00
64) Phenanthrene-d10	17.633	188	760286	20.00	ng	# 0.00
76) Chrysene-d12	21.651	240	752330	20.00	ng	0.00
86) Perylene-d12	24.109	264	731010	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.810	112	348798	19.11	ng	0.00
7) Phenol-d6	7.451	99	502173	22.70	ng	0.00
23) Nitrobenzene-d5	9.457	82	457902	19.94	ng	0.00
42) 2,4,6-Tribromophenol	16.386	330	177658	13.67	ng	0.00
45) 2-Fluorobiphenyl	13.534	172	1035713	16.54	ng	0.00
79) Terphenyl-d14	20.121	244	1582758	18.30	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.511	88	74555	16.56	ng	# 61
3) Pyridine	3.946	79	219144	14.04	ng	# 59
4) n-Nitrosodimethylamine	3.846	42	101484	17.79	ng	# 53
6) Aniline	7.599	93	283023	22.93	ng	# 84
8) 2-Chlorophenol	7.863	128	185350	22.79	ng	# 81
9) Benzaldehyde	7.399	77	135290	27.34	ng	# 79
10) Phenol	7.481	94	239855	22.81	ng	83
11) bis(2-Chloroethyl)ether	7.681	93	194935	23.54	ng	# 79
12) 1,3-Dichlorobenzene	8.193	146	228188	22.07	ng	# 94
13) 1,4-Dichlorobenzene	8.334	146	231681	20.96	ng	96
14) 1,2-Dichlorobenzene	8.663	146	219023	21.89	ng	96
15) Benzyl Alcohol	8.522	79	175280	22.04	ng	# 88
16) 2,2'-oxybis(1-Chloropr...	8.822	45	329869	37.63	ng	81
17) 2-Methylphenol	8.746	107	158656	20.72	ng	# 93
18) Hexachloroethane	9.410	117	80130	18.44	ng	98
19) n-Nitroso-di-n-propyla...	9.093	70	151974	22.36	ng	# 72
20) 3+4-Methylphenols	9.075	107	215294	21.45	ng	94
22) Acetophenone	9.110	105	302340	21.32	ng	# 84
24) Nitrobenzene	9.498	77	227338	20.55	ng	# 80
25) Isophorone	10.022	82	393925	20.41	ng	# 90
26) 2-Nitrophenol	10.222	139	85545	17.91	ng	# 70
27) 2,4-Dimethylphenol	10.287	122	148133	19.96	ng	91
28) bis(2-Chloroethoxy)met...	10.498	93	268933	21.29	ng	96
29) 2,4-Dichlorophenol	10.775	162	179049	19.06	ng	95
30) 1,2,4-Trichlorobenzene	10.992	180	216736	18.02	ng	98
31) Naphthalene	11.175	128	598248	18.80	ng	100
32) Benzoic acid	10.398	122	74844	17.06	ng	# 74
33) 4-Chloroaniline	11.263	127	257567	19.05	ng	# 89
34) Hexachlorobutadiene	11.492	225	140337	15.19	ng	99
35) Caprolactam	11.975	113	55151	18.02	ng	# 8
36) 4-Chloro-3-methylphenol	12.381	107	193357	19.19	ng	90
37) 2-Methylnaphthalene	12.757	142	430749	19.13	ng	96
38) 1-Methylnaphthalene	12.975	142	411313	18.19	ng	97
40) 1,2,4,5-Tetrachloroben...	13.134	216	239093	15.34	ng	99
41) Hexachlorocyclopentadiene	13.134	237	118094	14.56	ng	98
43) 2,4,6-Trichlorophenol	13.357	196	145719	16.31	ng	99

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 Misc :
 ALS Vial : 4 Sample Multiplier: 1

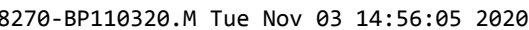
Instrument :
 BNA_M
 ClientSampleId :

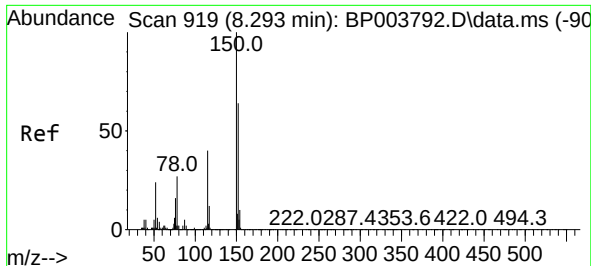
Quant Time: Nov 03 14:55:53 2020
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.434	196	156156	15.95	ng	96
46) 1,1'-Biphenyl	13.745	154	558587	17.55	ng	97
47) 2-Chloronaphthalene	13.792	162	461009	17.41	ng	99
48) 2-Nitroaniline	13.969	65	136588	21.50	ng #	59
49) Acenaphthylene	14.628	152	673103	20.09	ng	99
50) Dimethylphthalate	14.333	163	567788	18.52	ng	99
51) 2,6-Dinitrotoluene	14.451	165	116685	18.33	ng #	71
52) Acenaphthene	14.969	154	442345	20.08	ng	97
53) 3-Nitroaniline	14.781	138	128893	21.56	ng #	77
54) 2,4-Dinitrophenol	14.980	184	40134	14.51	ng #	1
55) Dibenzofuran	15.298	168	669211	16.81	ng	100
56) 4-Nitrophenol	15.092	139	93025	20.90	ng #	67
57) 2,4-Dinitrotoluene	15.233	165	156363	16.75	ng #	71
58) Fluorene	15.945	166	538329	17.10	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.533	232	140374	14.42	ng	97
60) Diethylphthalate	15.686	149	553627	17.24	ng	100
61) 4-Chlorophenyl-phenyle...	15.922	204	292617	15.95	ng	100
62) 4-Nitroaniline	15.933	138	134462	18.88	ng	83
63) Azobenzene	16.216	77	523461	18.56	ng	85
65) 4,6-Dinitro-2-methylph...	16.004	198	65484	16.49	ng #	77
66) n-Nitrosodiphenylamine	16.133	169	465545	21.00	ng	98
67) 4-Bromophenyl-phenylether	16.810	248	177448	18.94	ng	94
68) Hexachlorobenzene	16.975	284	200003	18.32	ng	96
69) Atrazine	17.057	200	158509	20.18	ng	100
70) Pentachlorophenol	17.298	266	86327	16.11	ng	99
71) Phenanthrene	17.674	178	856920	20.76	ng	99
72) Anthracene	17.763	178	829980	20.55	ng	99
73) Carbazole	18.010	167	769900	22.32	ng	98
74) Di-n-butylphthalate	18.533	149	893832	21.50	ng	99
75) Fluoranthene	19.598	202	991683	20.65	ng	98
77) Benzidine	19.745	184	351552	22.54	ng	99
78) Pyrene	19.945	202	1024800	20.09	ng	98
80) Butylbenzylphthalate	20.768	149	377535	22.89	ng #	85
81) Benzo(a)anthracene	21.633	228	995750	20.47	ng	98
82) 3,3'-Dichlorobenzidine	21.545	252	347141	20.46	ng	98
83) Chrysene	21.686	228	952342	20.47	ng	98
84) Bis(2-ethylhexyl)phtha...	21.515	149	557323	23.83	ng	99
85) Di-n-octyl phthalate	22.439	149	916318	22.31	ng #	85
87) Indeno(1,2,3-cd)pyrene	26.639	276	1057299	20.22	ng	99
88) Benzo(b)fluoranthene	23.357	252	942054	20.81	ng	99
89) Benzo(k)fluoranthene	23.404	252	973579	21.48	ng	98
90) Benzo(a)pyrene	23.998	252	890133	20.83	ng	99
91) Dibenzo(a,h)anthracene	26.645	278	889089	20.35	ng	99
92) Benzo(g,h,i)perylene	27.421	276	848427	19.32	ng	99

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

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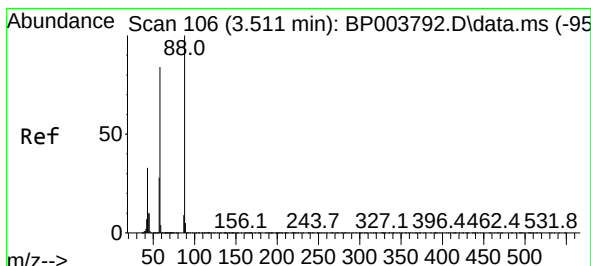
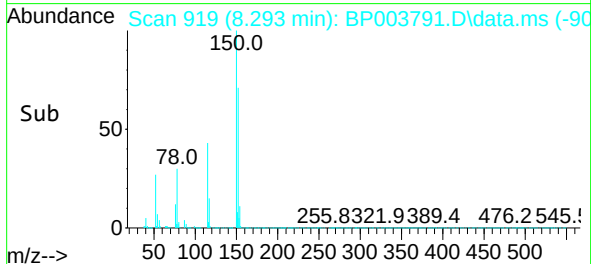
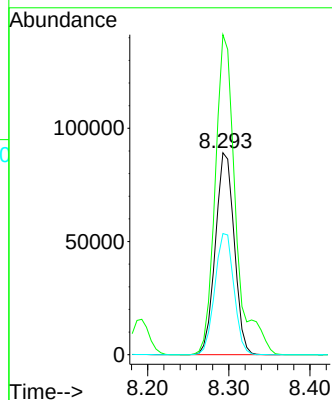
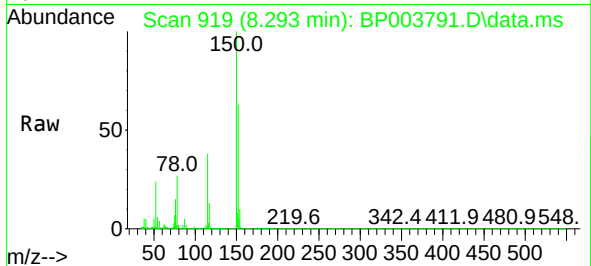




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.293 min Scan# 919
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

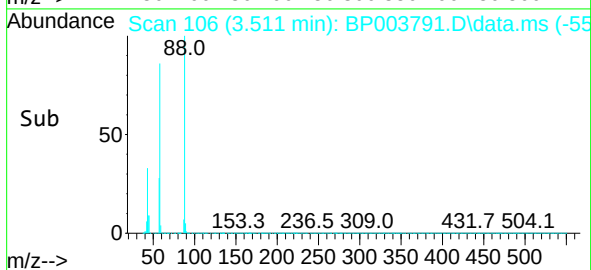
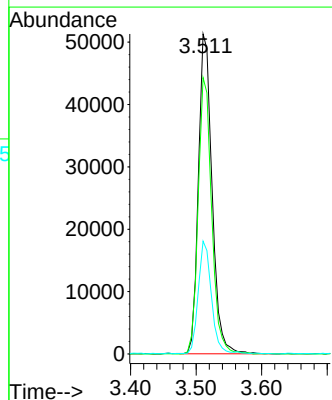
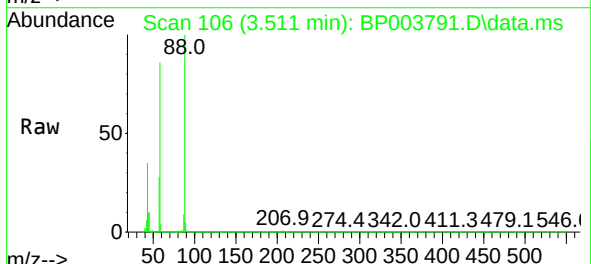
Instrument :
BNA_M
ClientSampled :

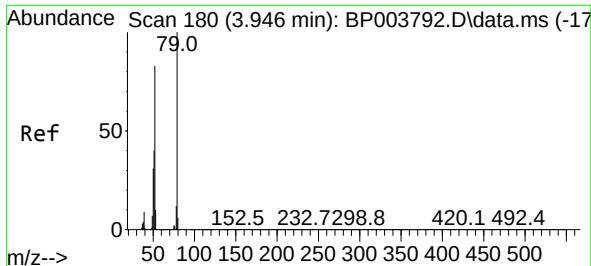
Tgt Ion:152 Resp: 143912
Ion Ratio Lower Upper
152 100
150 158.5 123.8 185.6
115 60.0 43.8 65.6



#2
1,4-Dioxane
Concen: 16.56 ng
RT: 3.511 min Scan# 106
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion: 88 Resp: 74555
Ion Ratio Lower Upper
88 100
58 85.3 44.2 66.4#
43 33.6 15.2 22.8#

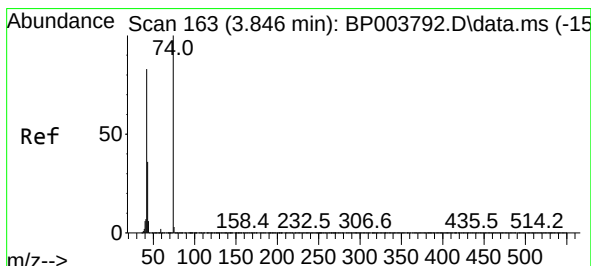
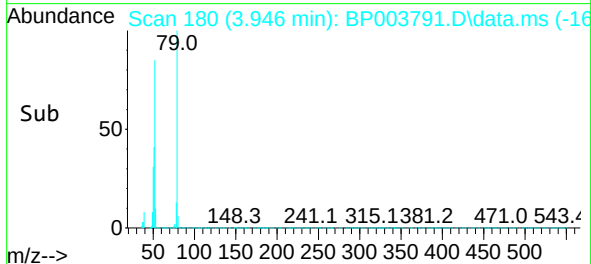
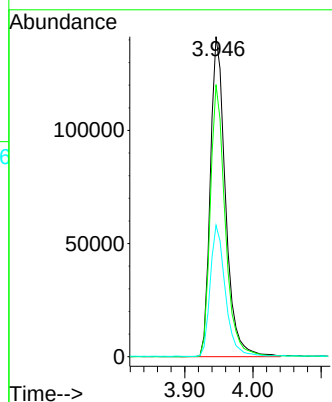
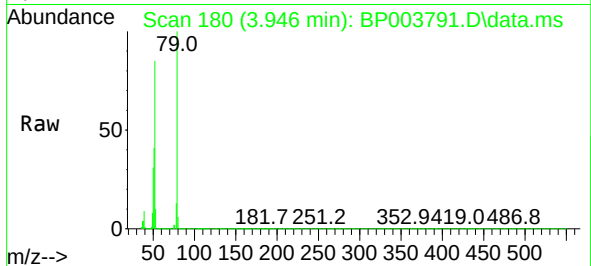




#3
Pyridine
Concen: 14.04 ng
RT: 3.946 min Scan# 180
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

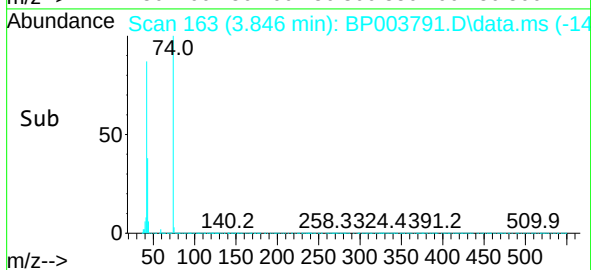
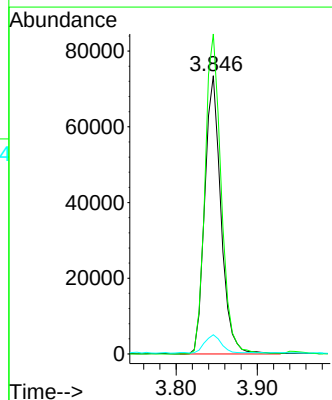
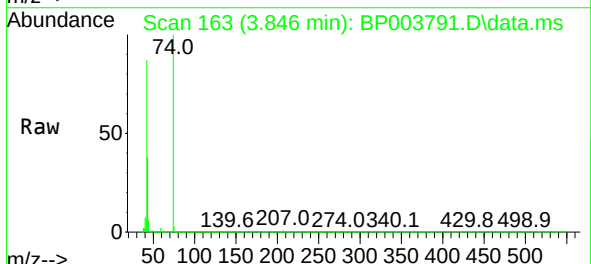
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BNA_M
ClientSampleId :

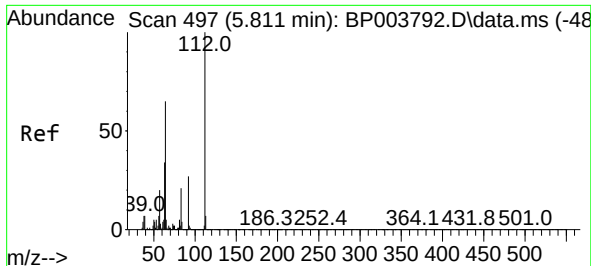
Tgt Ion: 79 Resp: 219144
Ion Ratio Lower Upper
79 100
52 85.0 41.3 61.9#
51 41.0 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 17.79 ng
RT: 3.846 min Scan# 163
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion: 42 Resp: 101484
Ion Ratio Lower Upper
42 100
74 115.0 148.6 223.0#
44 6.9 5.3 7.9

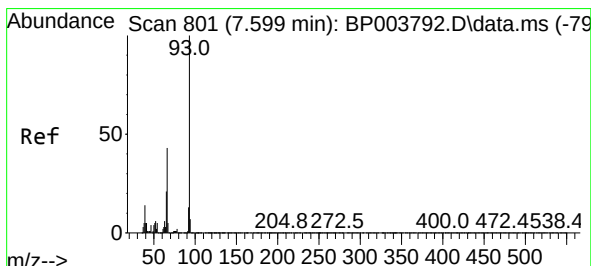
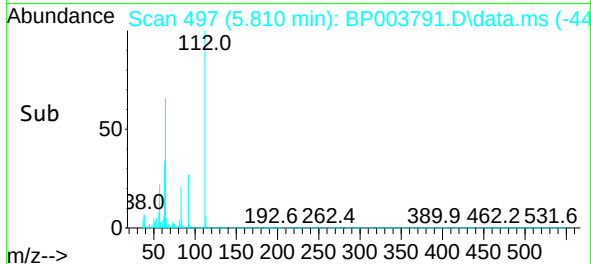
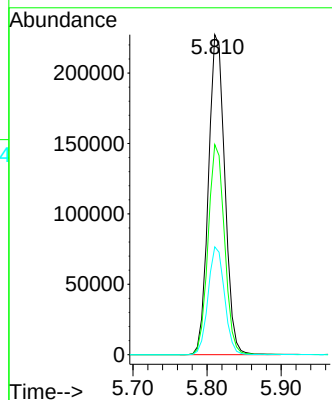
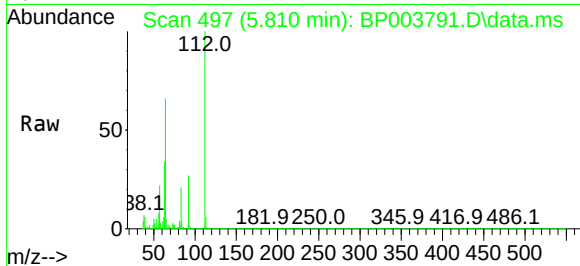




#5
2-Fluorophenol
Concen: 19.11 ng
RT: 5.810 min Scan# 497
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

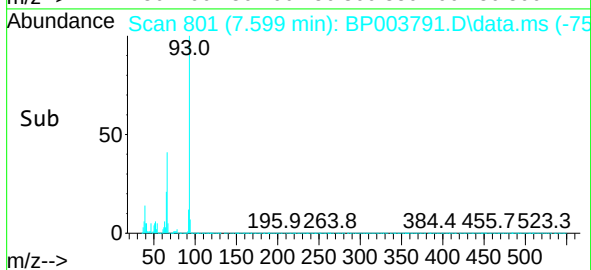
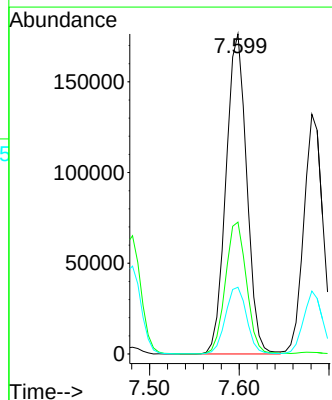
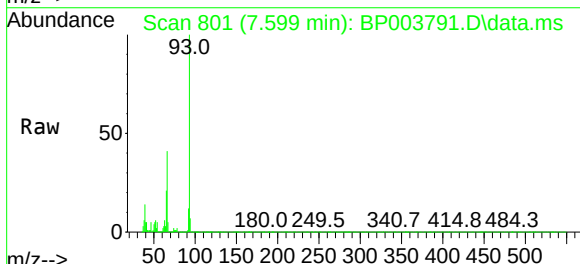
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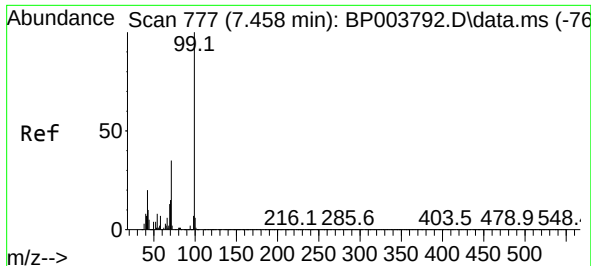
Tgt Ion:112 Resp: 348798
Ion Ratio Lower Upper
112 100
64 65.6 32.8 49.2#
63 33.7 17.0 25.4#



#6
Aniline
Concen: 22.93 ng
RT: 7.599 min Scan# 801
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion: 93 Resp: 283023
Ion Ratio Lower Upper
93 100
66 41.2 25.4 38.0#
65 20.8 12.5 18.7#

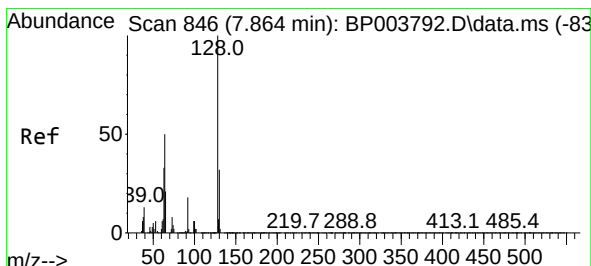
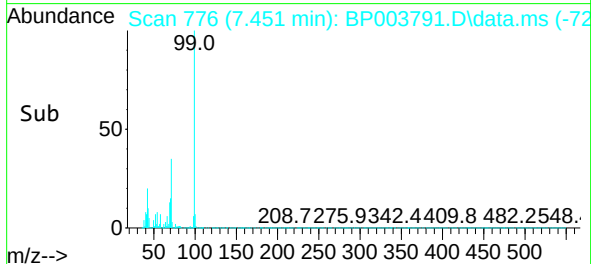
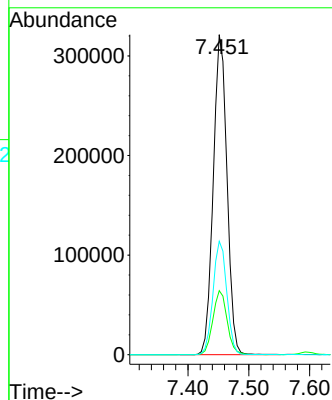
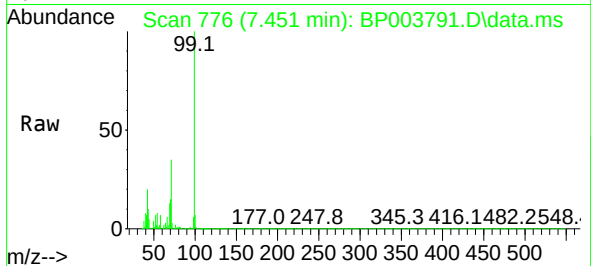




#7
Phenol-d6
Concen: 22.70 ng
RT: 7.451 min Scan# 776
Delta R.T. -0.006 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

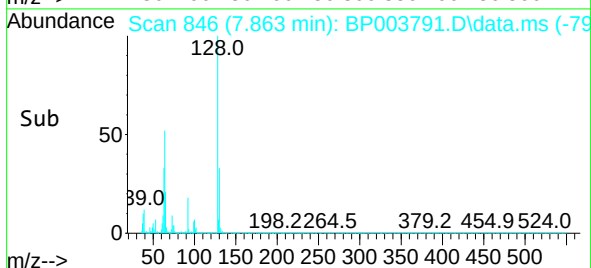
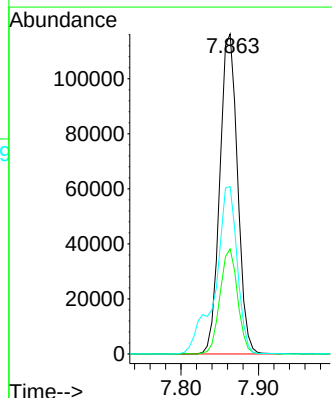
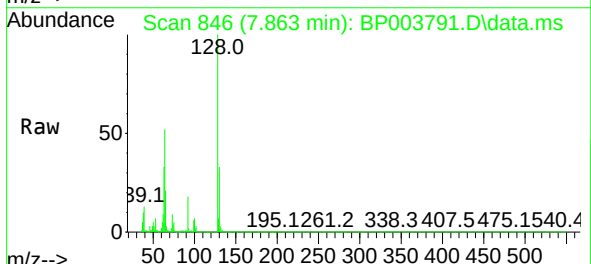
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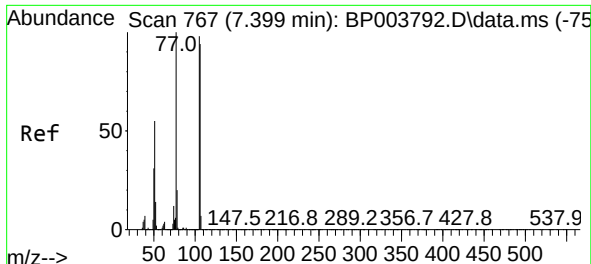
Tgt Ion: 99 Resp: 502173
Ion Ratio Lower Upper
99 100
42 20.0 8.6 13.0#
71 35.5 23.4 35.2#



#8
2-Chlorophenol
Concen: 22.79 ng
RT: 7.863 min Scan# 846
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion: 128 Resp: 185350
Ion Ratio Lower Upper
128 100
130 32.8 13.0 53.0
64 52.3 10.4 50.4#

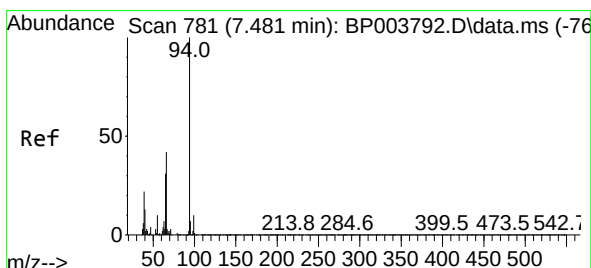
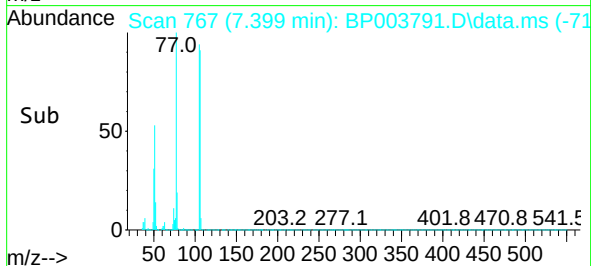
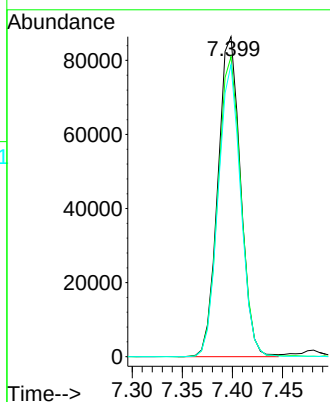
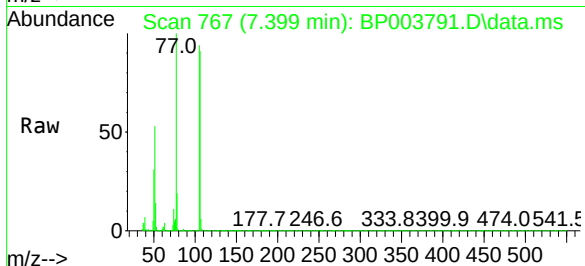




#9
Benzaldehyde
Concen: 27.34 ng
RT: 7.399 min Scan# 767
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

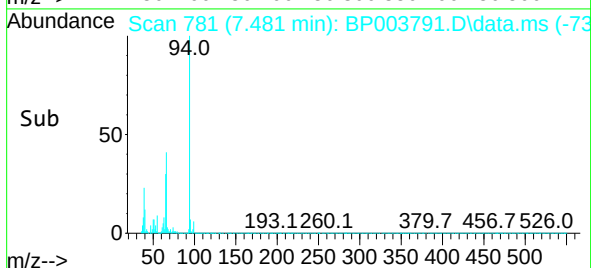
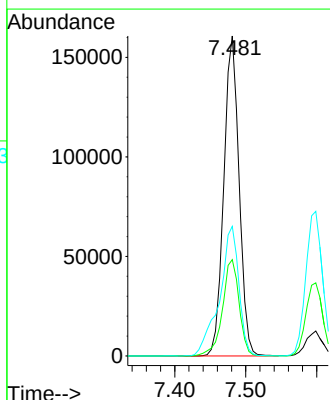
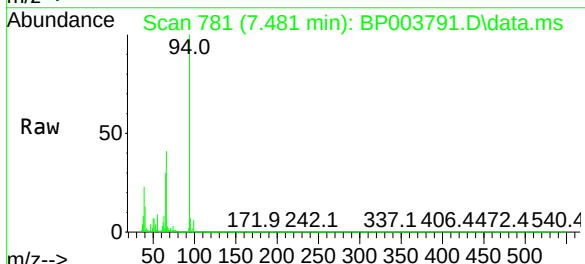
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BNA_M
ClientSampleId :

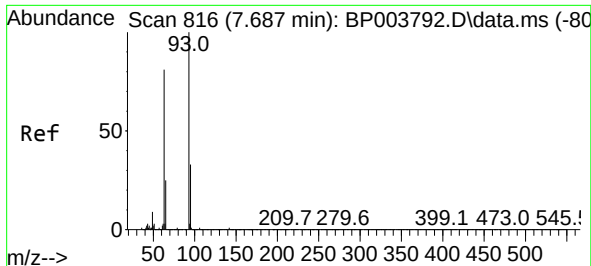
Tgt Ion: 77 Resp: 135290
Ion Ratio Lower Upper
77 100
105 93.7 97.1 137.1#
106 91.2 93.7 133.7#



#10
Phenol
Concen: 22.81 ng
RT: 7.481 min Scan# 781
Delta R.T. -0.000 min
Lab File: BP003791.D
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Tgt Ion: 94 Resp: 239855
Ion Ratio Lower Upper
94 100
65 30.1 2.3 42.3
66 40.5 10.9 50.9

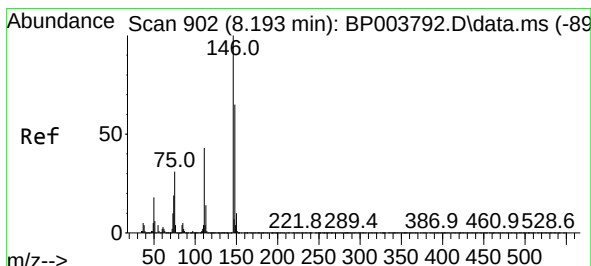
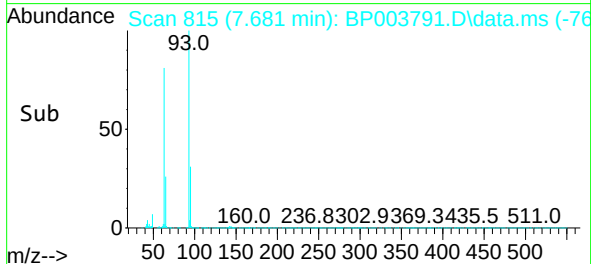
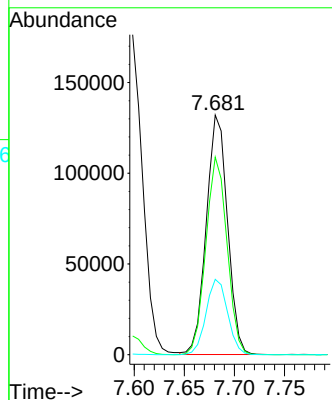
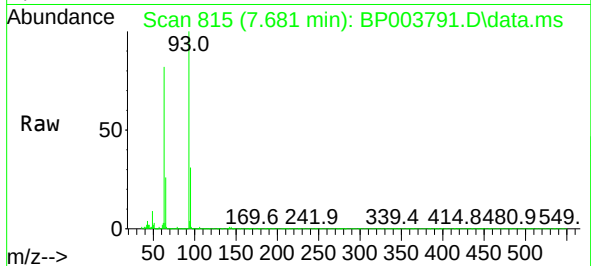




#11
bis(2-Chloroethyl)ether
Concen: 23.54 ng
RT: 7.681 min Scan# 815
Delta R.T. -0.006 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

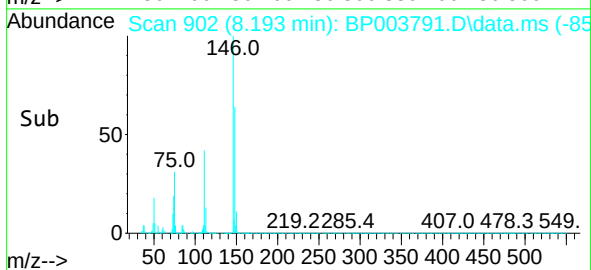
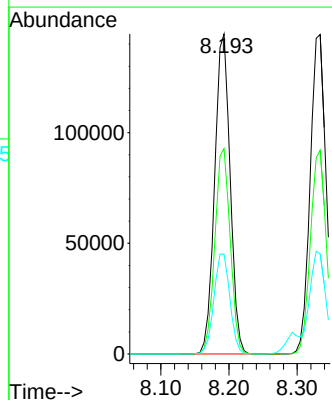
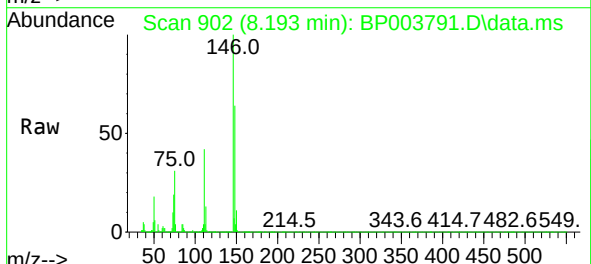
Instrument :
BNA_M
ClientSampleId :

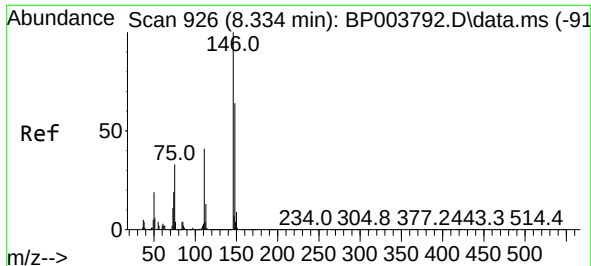
Tgt Ion: 93 Resp: 194935
Ion Ratio Lower Upper
93 100
63 82.4 39.0 79.0#
95 31.5 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 22.07 ng
RT: 8.193 min Scan# 902
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:146 Resp: 228188
Ion Ratio Lower Upper
146 100
148 64.2 52.5 78.7
75 31.2 18.1 27.1#

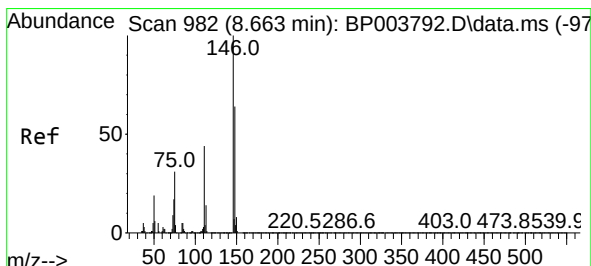
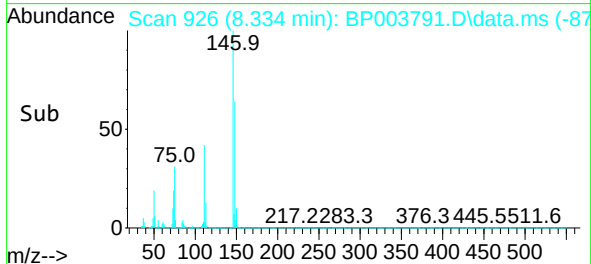
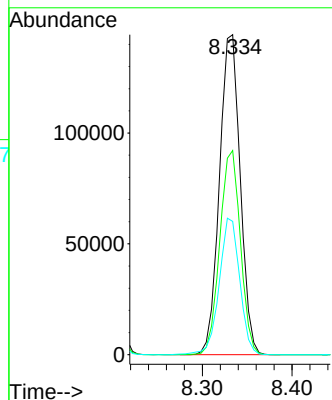
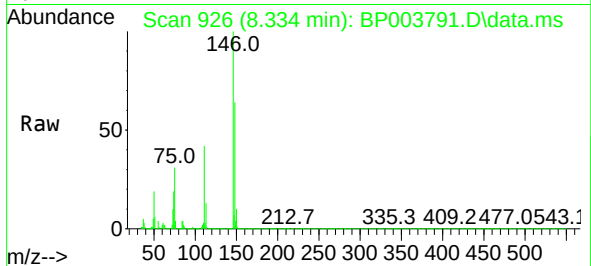




#13
1,4-Dichlorobenzene
Concen: 20.96 ng
RT: 8.334 min Scan# 926
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

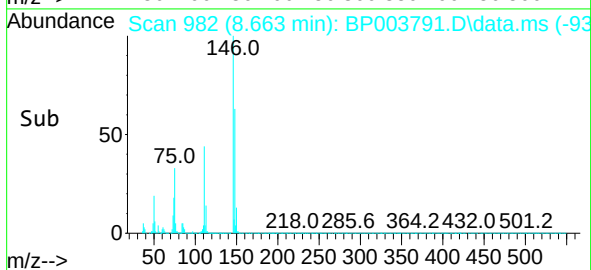
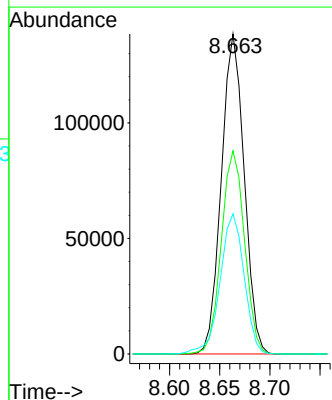
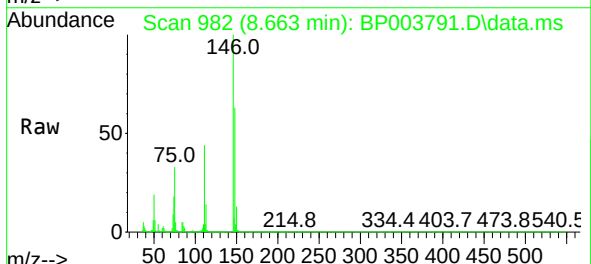
Instrument :
BNA_M
ClientSampled :

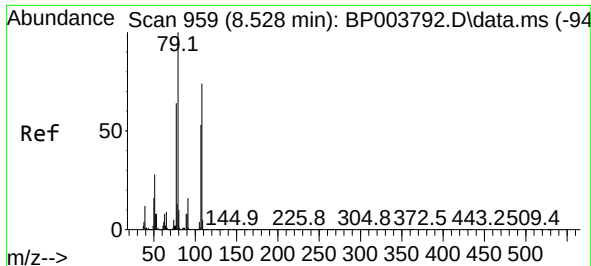
Tgt Ion:146 Resp: 231681
Ion Ratio Lower Upper
146 100
148 63.8 51.3 76.9
111 41.7 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 21.89 ng
RT: 8.663 min Scan# 982
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:146 Resp: 219023
Ion Ratio Lower Upper
146 100
148 63.4 51.6 77.4
111 43.8 31.0 46.6

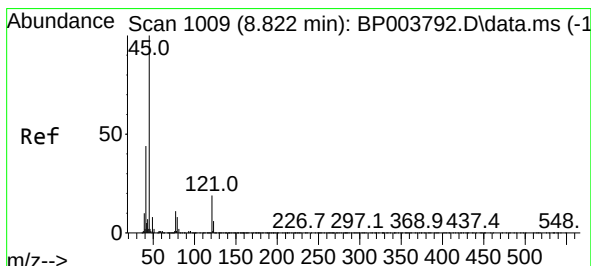
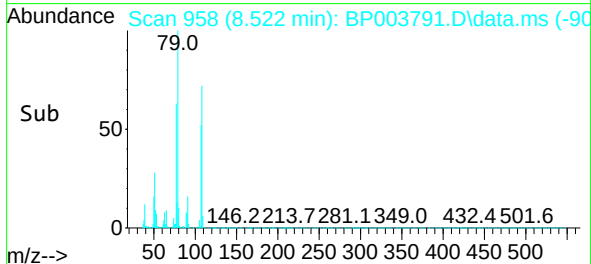
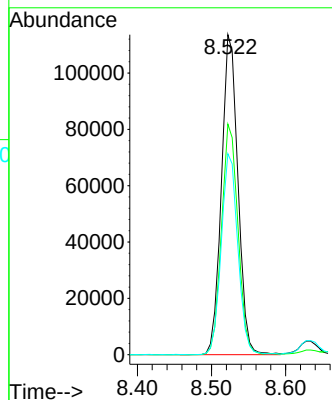
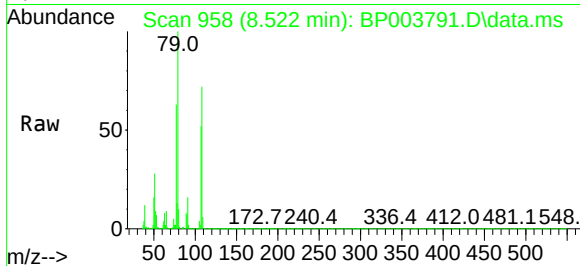




#15
Benzyl Alcohol
Concen: 22.04 ng
RT: 8.522 min Scan# 958
Delta R.T. -0.006 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

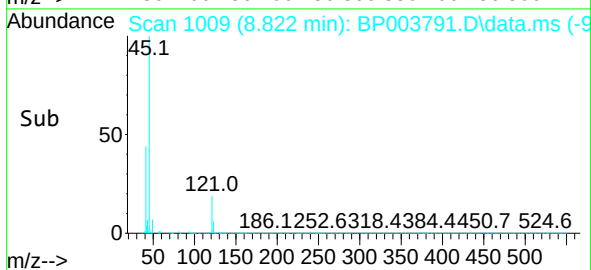
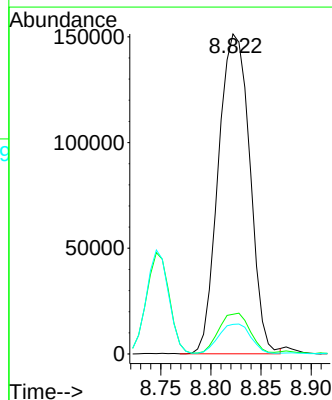
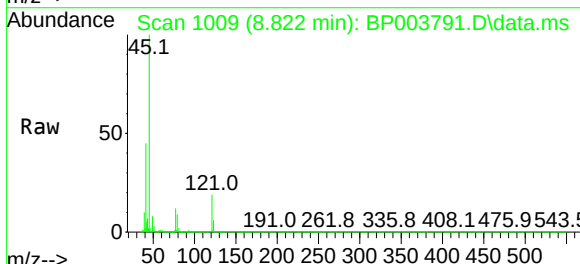
Instrument :
BNA_M
ClientSampleId :

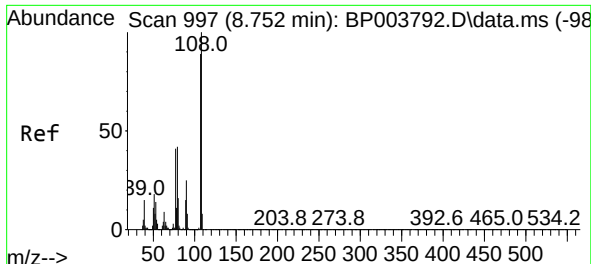
Tgt Ion: 79 Resp: 175280
Ion Ratio Lower Upper
79 100
108 72.0 73.5 110.3#
77 62.8 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.63 ng
RT: 8.822 min Scan# 1009
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion: 45 Resp: 329869
Ion Ratio Lower Upper
45 100
77 12.4 2.3 42.3
79 9.3 0.0 36.6





#17

2-Methylphenol

Concen: 20.72 ng

RT: 8.746 min Scan# 996

Delta R.T. -0.006 min

Lab File: BP003791.D

Acq: 03 Nov 2020 13:16

Instrument :

BNA_M

ClientSampleId :

Tgt Ion:107 Resp: 158656

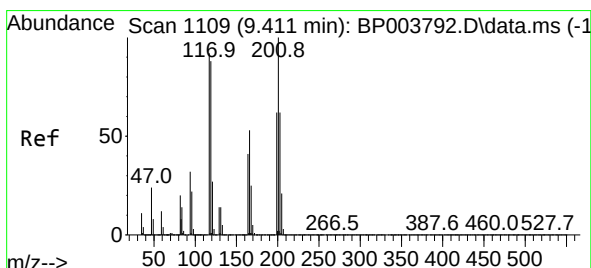
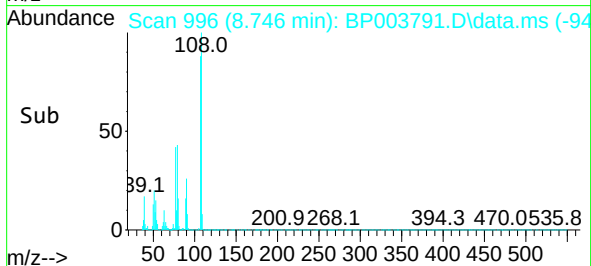
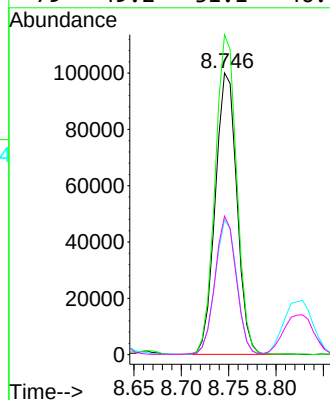
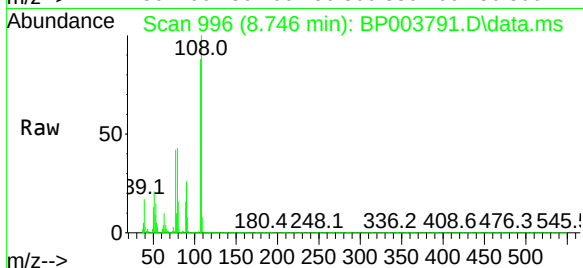
Ion Ratio Lower Upper

107 100

108 113.6 89.6 134.4

77 47.9 31.8 47.6#

79 49.2 31.1 46.7#



#18

Hexachloroethane

Concen: 18.44 ng

RT: 9.410 min Scan# 1109

Delta R.T. -0.000 min

Lab File: BP003791.D

Acq: 03 Nov 2020 13:16

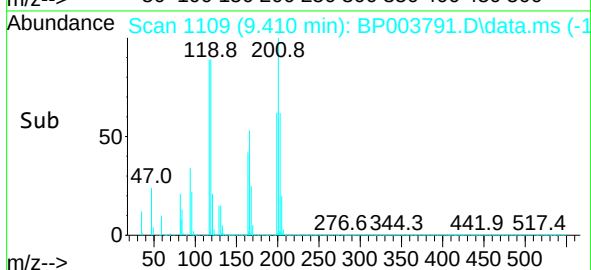
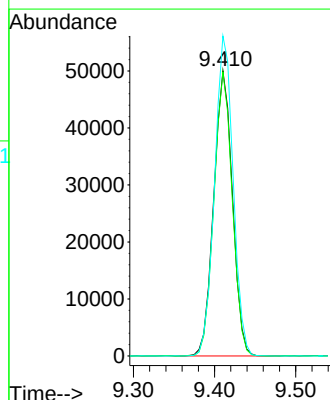
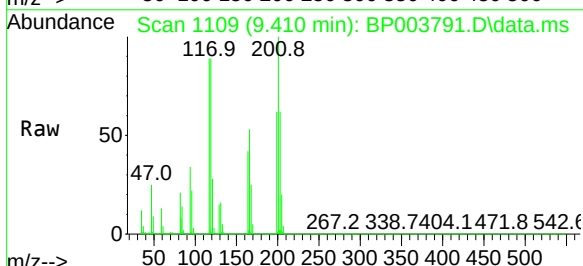
Tgt Ion:117 Resp: 80130

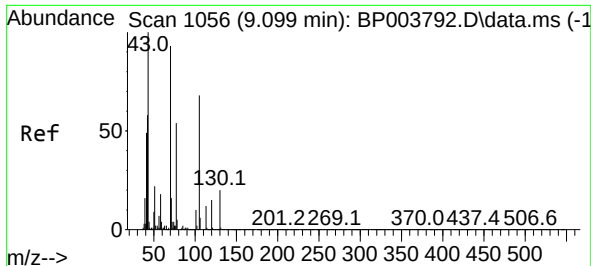
Ion Ratio Lower Upper

117 100

119 99.6 78.8 118.2

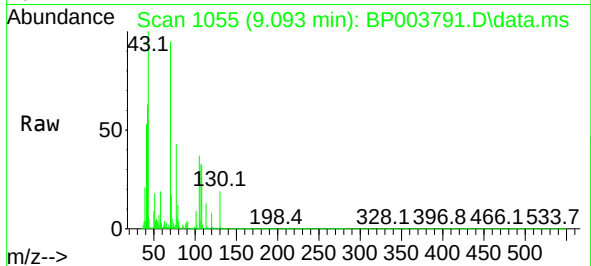
201 112.3 92.3 138.5



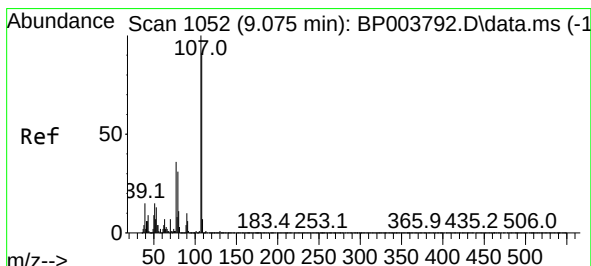
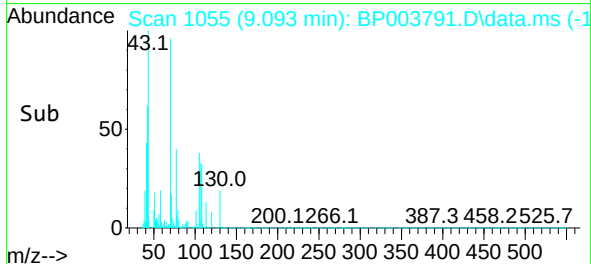
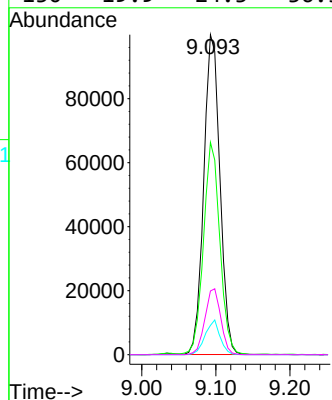


#19
n-Nitroso-di-n-propylamine
Concen: 22.36 ng
RT: 9.093 min Scan# 1055
Delta R.T. -0.006 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Instrument :
BNA_M
ClientSampled :

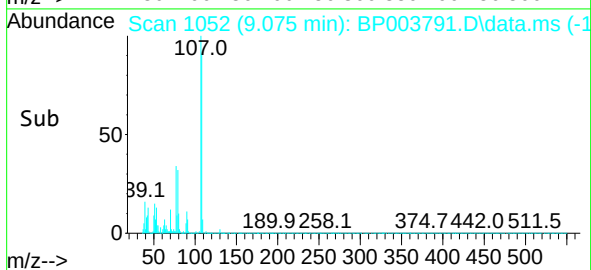
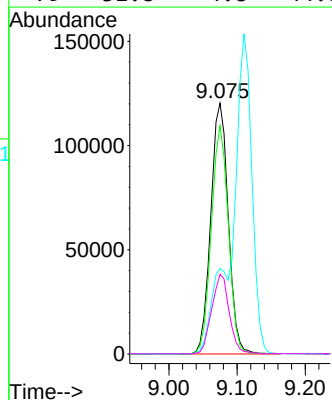
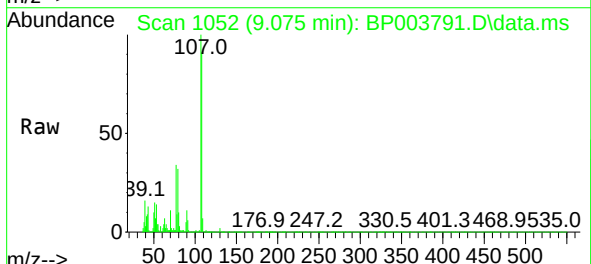


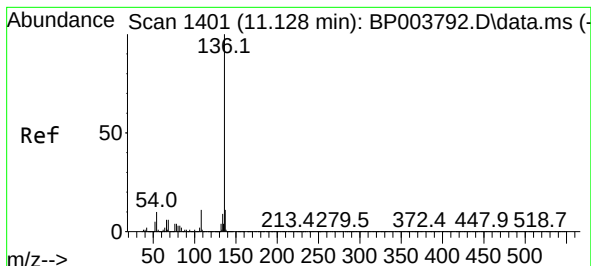
Tgt Ion	Ratio	Lower	Upper
70	100		
42	66.3	32.8	49.2#
101	9.1	9.6	14.4#
130	19.9	24.3	36.5#



#20
3+4-Methylphenols
Concen: 21.45 ng
RT: 9.075 min Scan# 1052
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion	Ratio	Lower	Upper
107	100		
108	91.0	69.0	109.0
77	34.1	8.5	48.5
79	31.8	4.8	44.8

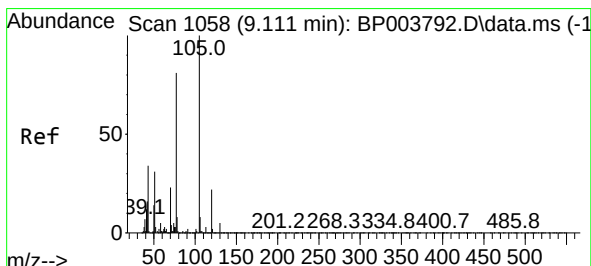
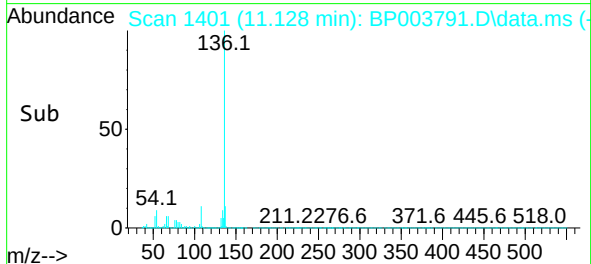
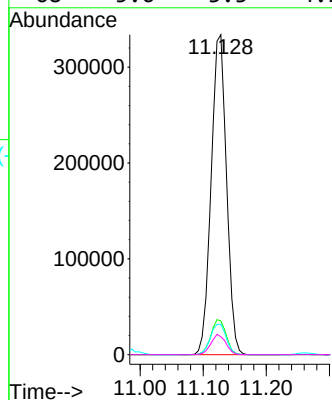
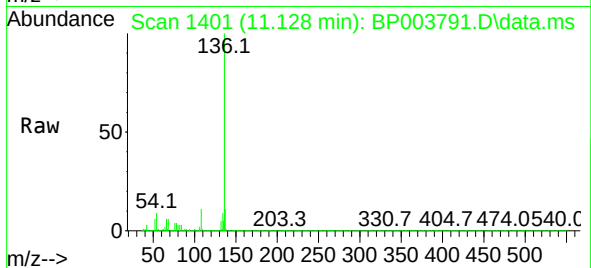




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.128 min Scan# 1401
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

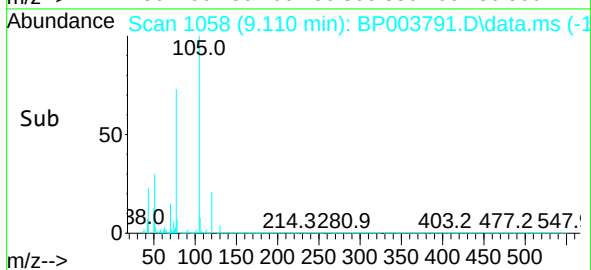
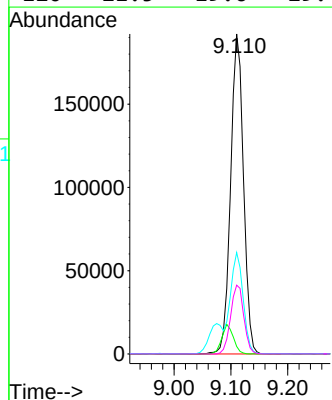
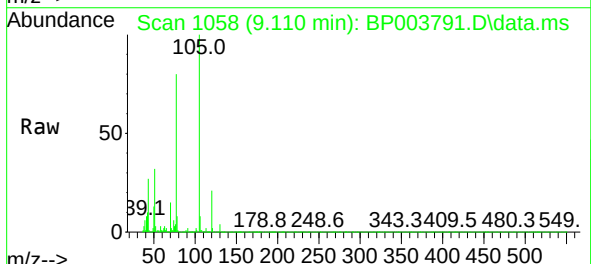
Instrument :
BNA_M
ClientSampleId :

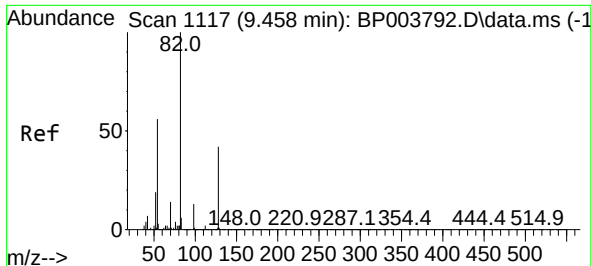
Tgt Ion:	136	Resp:	562897
Ion Ratio	Lower	Upper	
136	100		
137	10.5	8.6	13.0
54	9.5	3.6	5.4#
68	5.6	3.3	4.9#



#22
Acetophenone
Concen: 21.32 ng
RT: 9.110 min Scan# 1058
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:	105	Resp:	302340
Ion Ratio	Lower	Upper	
105	100		
71	2.4	2.6	3.8#
51	31.7	13.5	20.3#
120	21.5	19.6	29.4

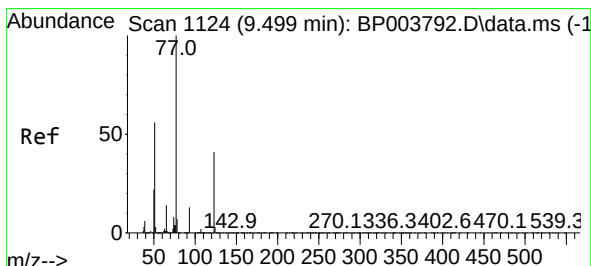
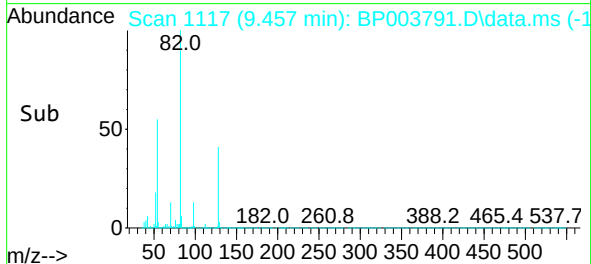
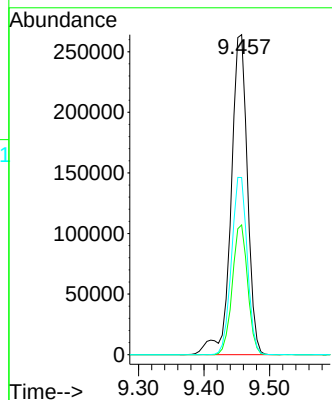
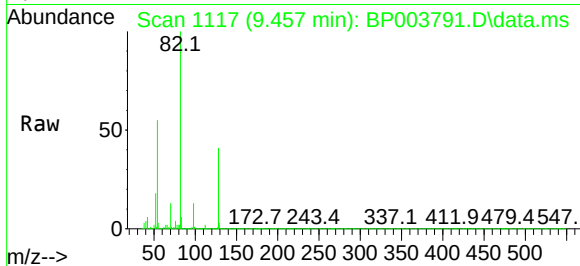




#23
Nitrobenzene-d5
Concen: 19.94 ng
RT: 9.457 min Scan# 1117
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

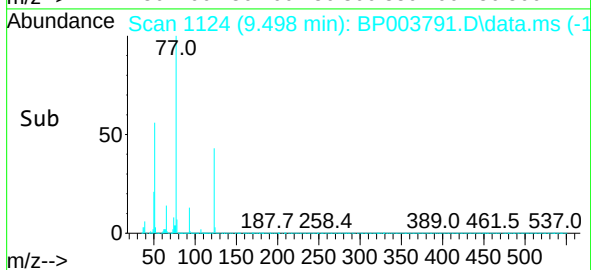
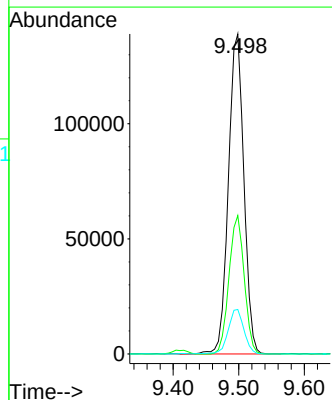
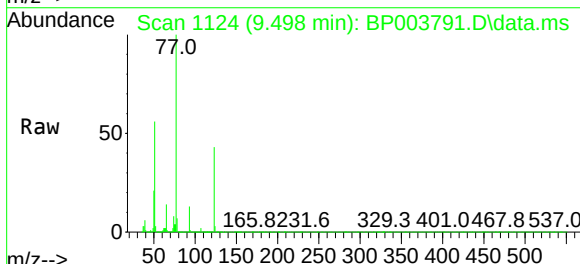
Instrument :
BNA_M
ClientSampled :

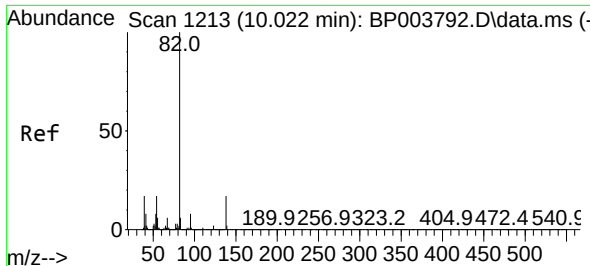
Tgt Ion: 82 Resp: 457902
Ion Ratio Lower Upper
82 100
128 40.6 45.6 68.4#
54 55.4 30.1 45.1#



#24
Nitrobenzene
Concen: 20.55 ng
RT: 9.498 min Scan# 1124
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion: 77 Resp: 227338
Ion Ratio Lower Upper
77 100
123 43.3 48.6 72.8#
65 13.9 10.0 15.0

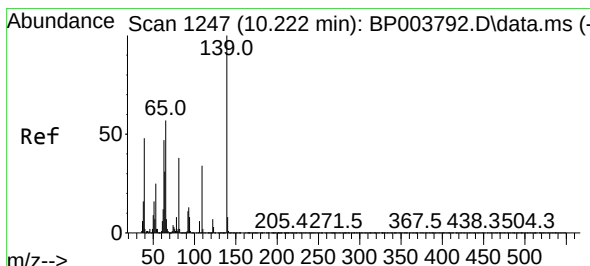
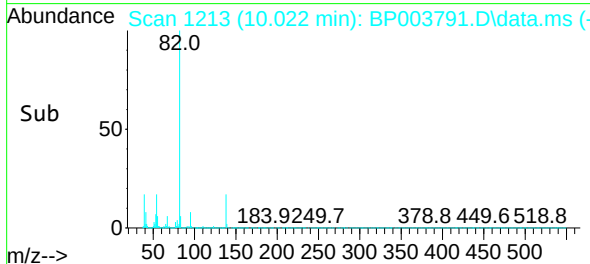
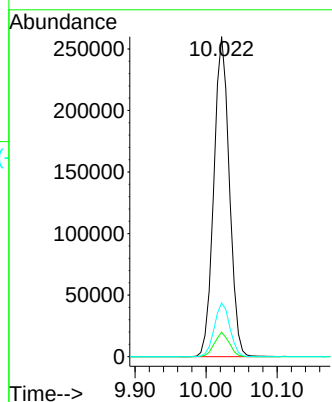
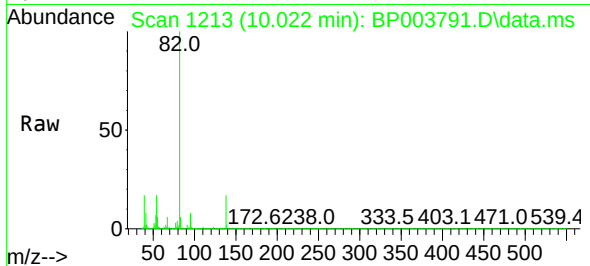




#25
Isophorone
Concen: 20.41 ng
RT: 10.022 min Scan# 1213
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

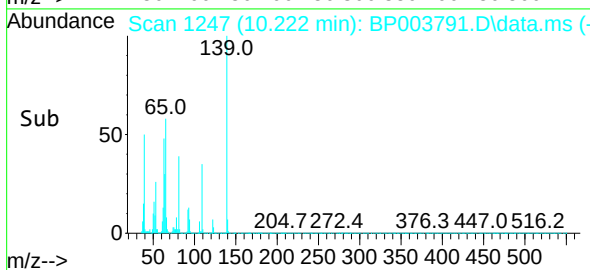
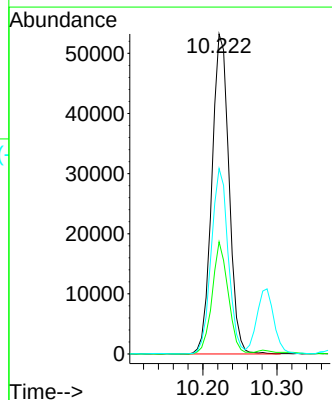
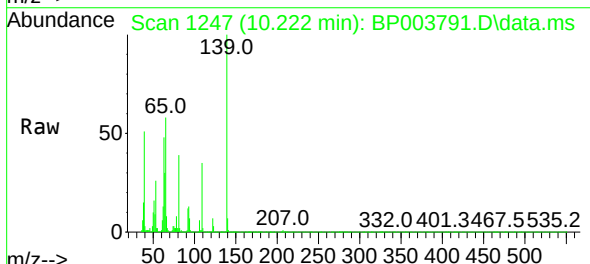
Instrument :
BNA_M
ClientSampleId :

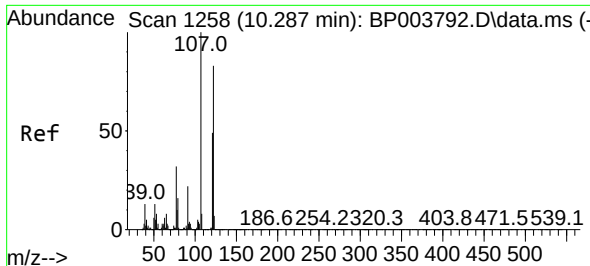
Tgt Ion: 82 Resp: 393925
Ion Ratio Lower Upper
82 100
95 7.7 6.4 9.6
138 16.8 18.7 28.1#



#26
2-Nitrophenol
Concen: 17.91 ng
RT: 10.222 min Scan# 1247
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion: 139 Resp: 85545
Ion Ratio Lower Upper
139 100
109 35.0 22.1 33.1#
65 57.9 26.5 39.7#

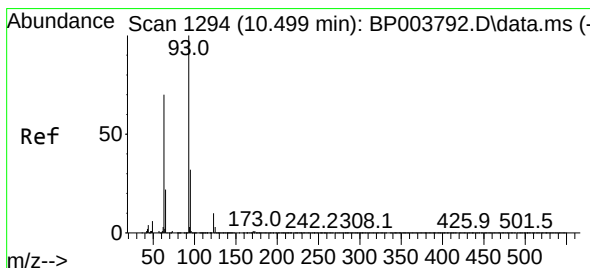
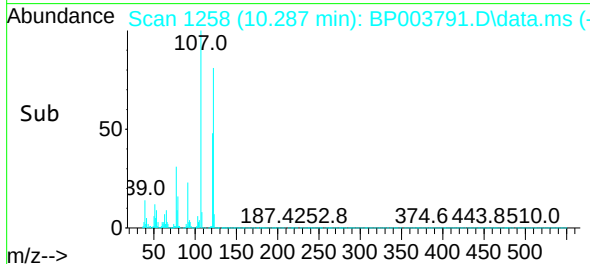
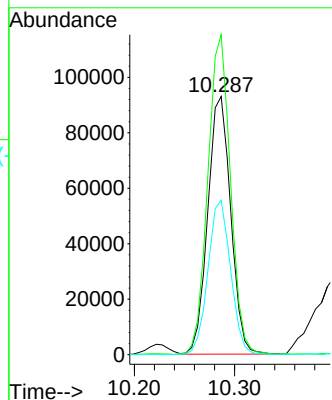
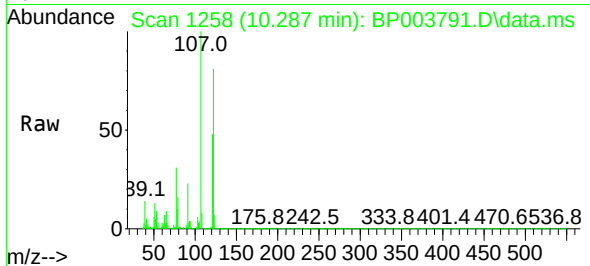




#27
2,4-Dimethylphenol
Concen: 19.96 ng
RT: 10.287 min Scan# 1258
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

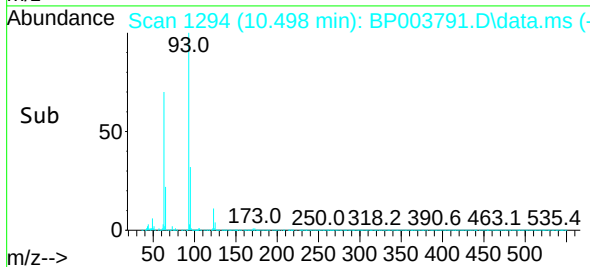
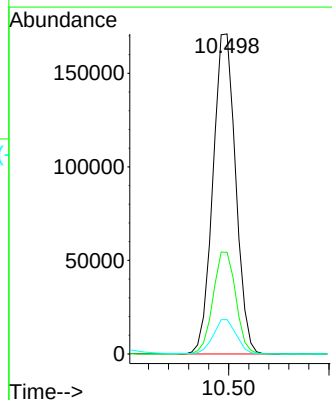
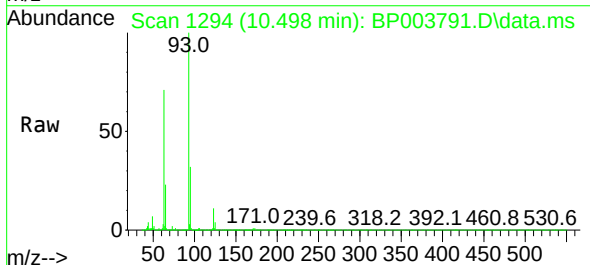
Instrument :
BNA_M
ClientSampled :

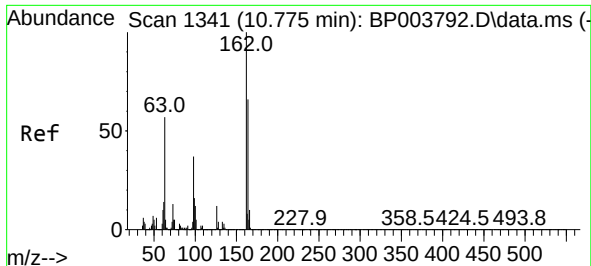
Tgt Ion:122 Resp: 148133
Ion Ratio Lower Upper
122 100
107 123.9 87.3 130.9
121 59.8 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 21.29 ng
RT: 10.498 min Scan# 1294
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion: 93 Resp: 268933
Ion Ratio Lower Upper
93 100
95 31.7 26.7 40.1
123 10.8 10.5 15.7

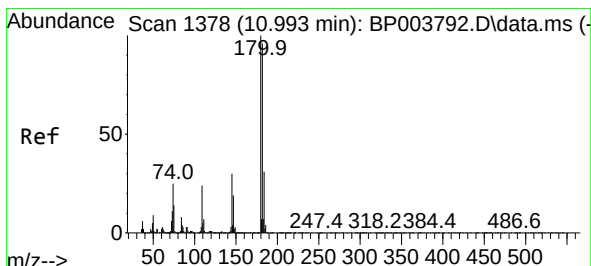
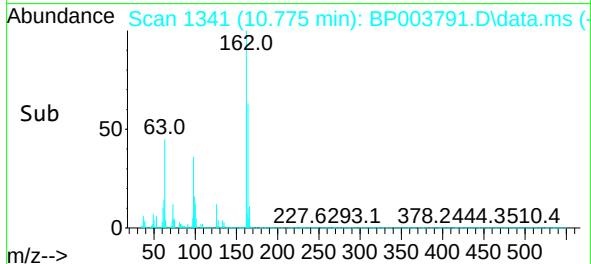
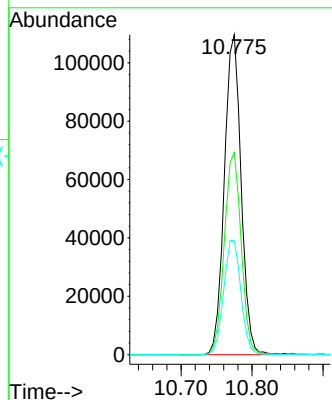
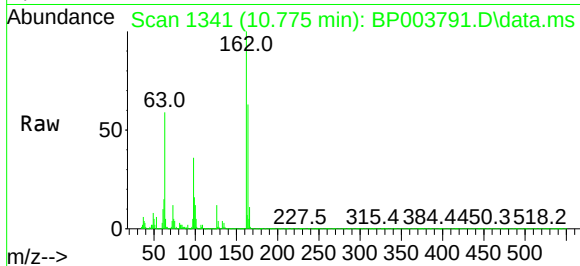




#29
2,4-Dichlorophenol
Concen: 19.06 ng
RT: 10.775 min Scan# 1341
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

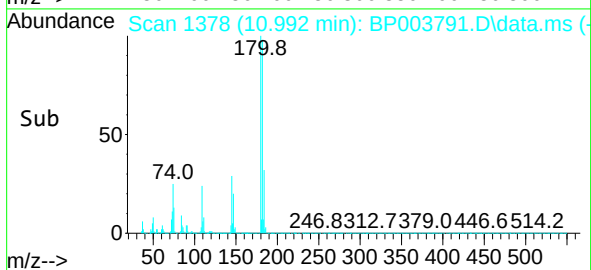
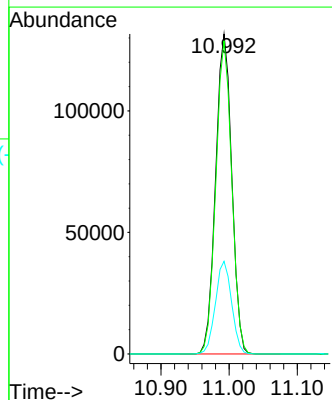
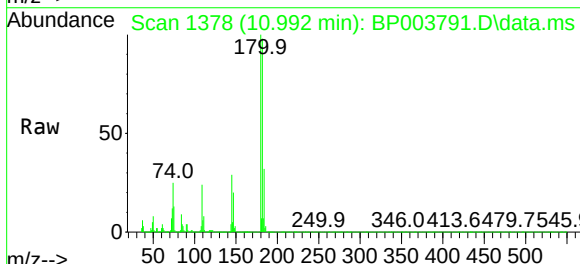
Instrument :
BNA_M
ClientSampled :

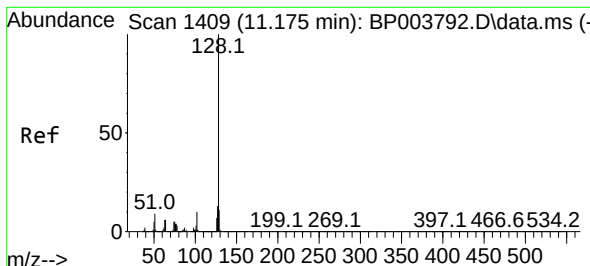
Tgt Ion:162 Resp: 179049
Ion Ratio Lower Upper
162 100
164 63.2 45.8 85.8
98 35.6 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 18.02 ng
RT: 10.992 min Scan# 1378
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:180 Resp: 216736
Ion Ratio Lower Upper
180 100
182 97.9 76.2 114.2
145 28.9 23.8 35.8

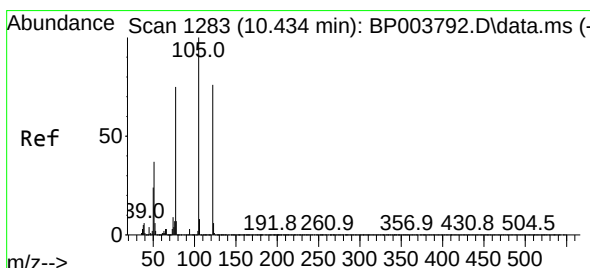
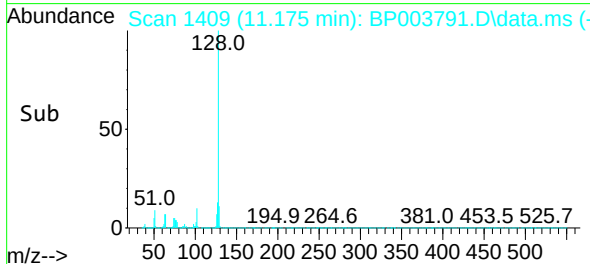
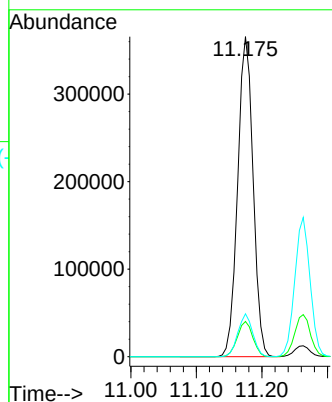
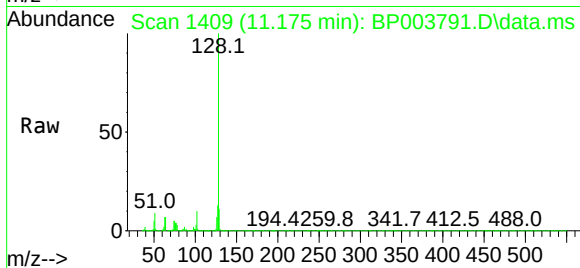




#31
Naphthalene
Concen: 18.80 ng
RT: 11.175 min Scan# 1409
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

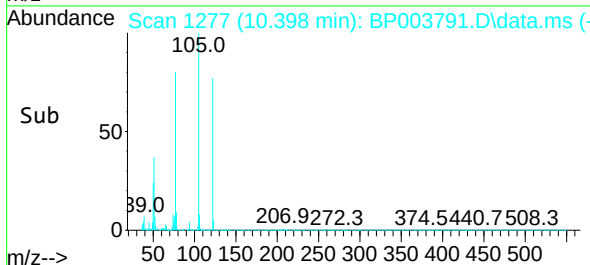
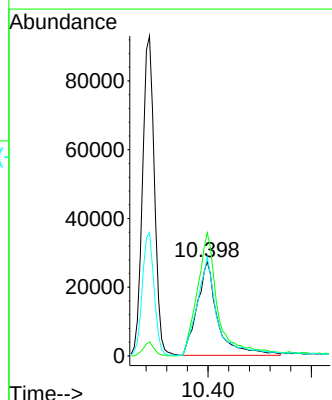
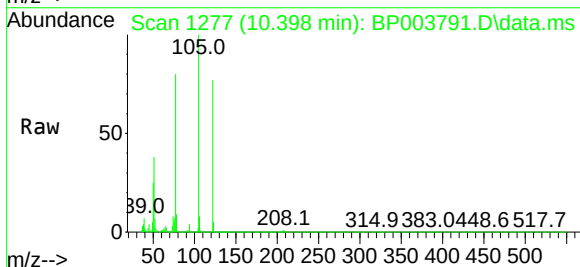
Instrument :
BNA_M
ClientSampleId :

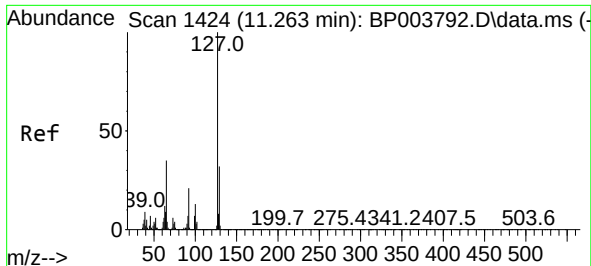
Tgt Ion:128 Resp: 598248
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.4 10.6 15.8



#32
Benzoic acid
Concen: 17.06 ng
RT: 10.398 min Scan# 1277
Delta R.T. -0.036 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:122 Resp: 74844
Ion Ratio Lower Upper
122 100
105 130.6 94.1 134.1
77 105.0 50.1 90.1#

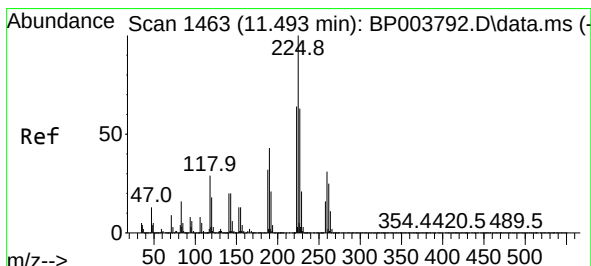
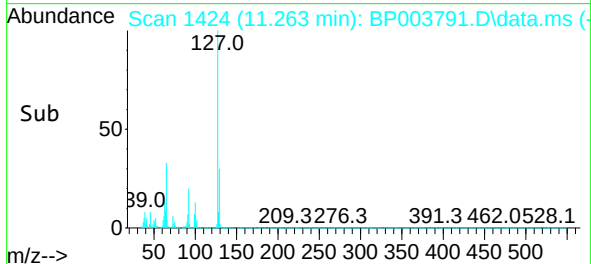
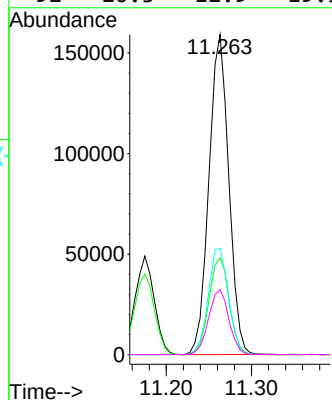
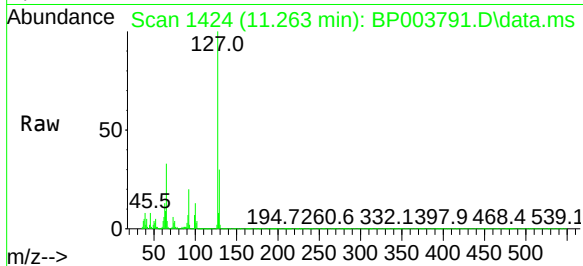




#33
4-Chloroaniline
Concen: 19.05 ng
RT: 11.263 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

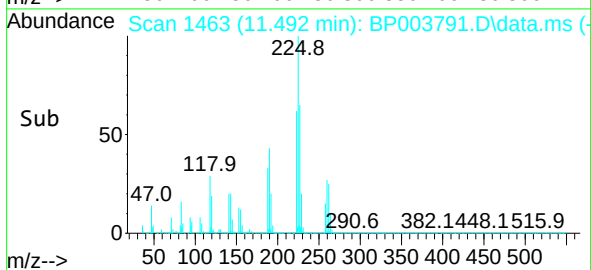
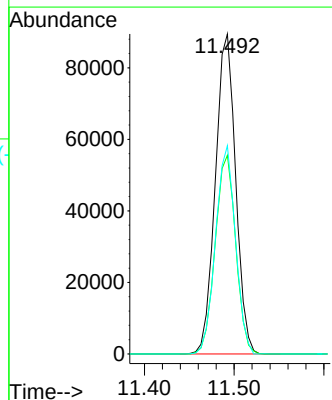
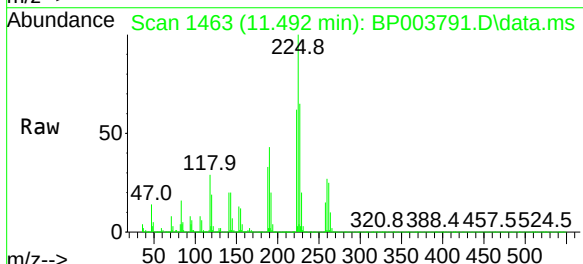
Instrument :
BNA_M
ClientSampleId :

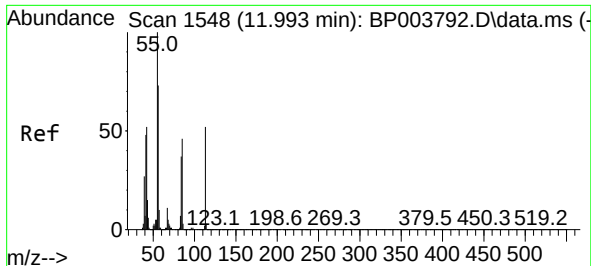
Tgt Ion:	127	Resp:	257567
Ion	Ratio	Lower	Upper
127	100		
129	30.3	25.7	38.5
65	33.3	17.3	25.9#
92	20.3	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 15.19 ng
RT: 11.492 min Scan# 1463
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:	225	Resp:	140337
Ion	Ratio	Lower	Upper
225	100		
223	62.1	50.1	75.1
227	65.1	51.4	77.2

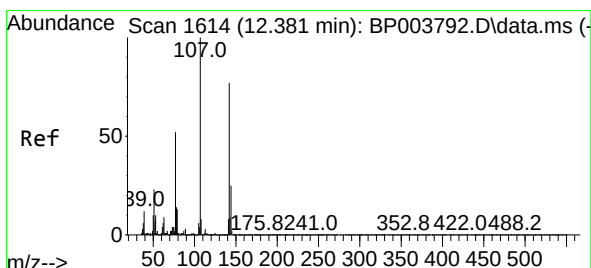
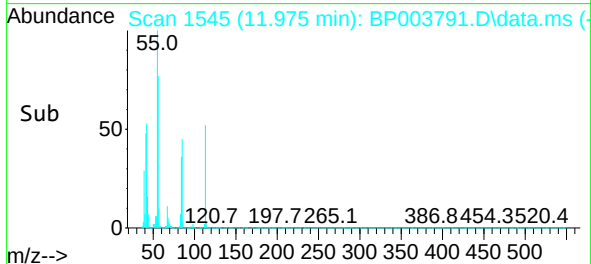
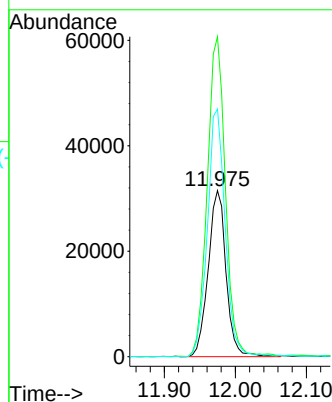
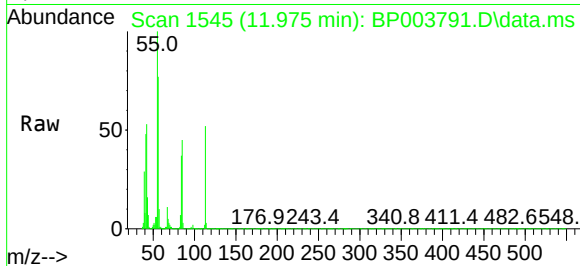




#35
Caprolactam
Concen: 18.02 ng
RT: 11.975 min Scan# 1545
Delta R.T. -0.018 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

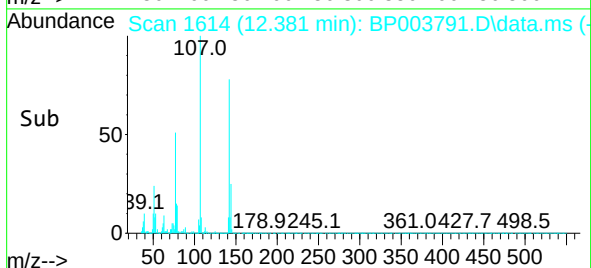
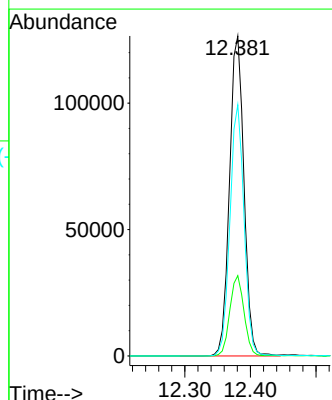
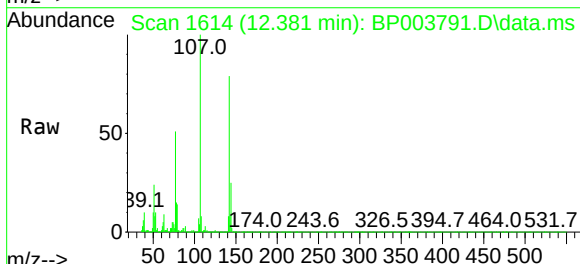
Instrument :
BNA_M
ClientSampled :

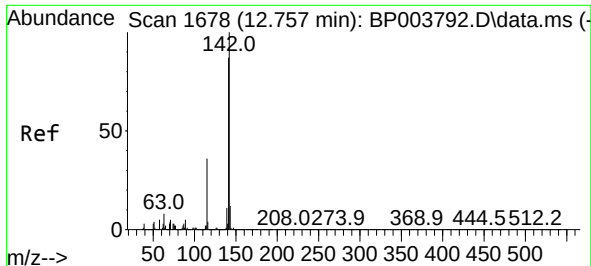
Tgt Ion:113 Resp: 55151
Ion Ratio Lower Upper
113 100
55 192.6 77.3 117.3#
56 149.1 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 19.19 ng
RT: 12.381 min Scan# 1614
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:107 Resp: 193357
Ion Ratio Lower Upper
107 100
144 25.1 22.7 34.1
142 78.5 70.7 106.1

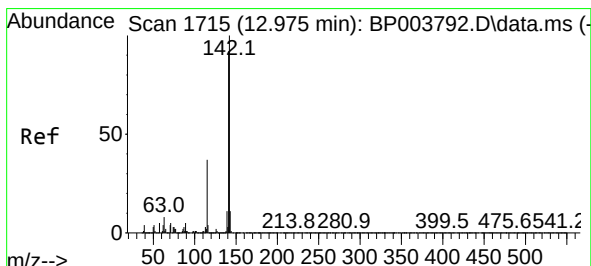
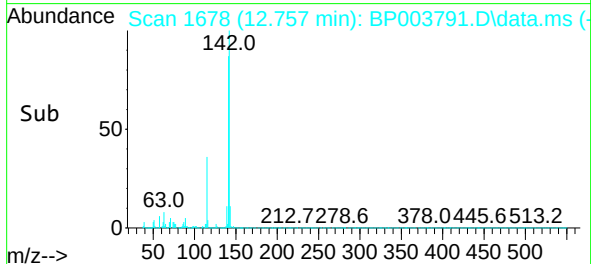
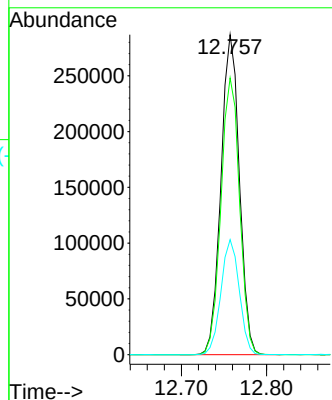
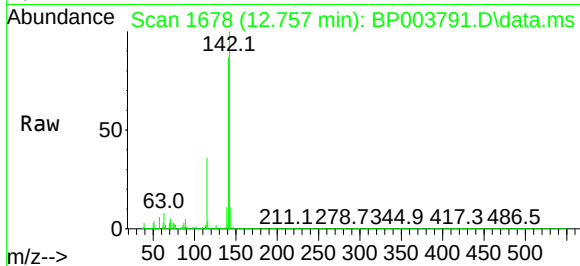




#37
2-Methylnaphthalene
Concen: 19.13 ng
RT: 12.757 min Scan# 1678
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

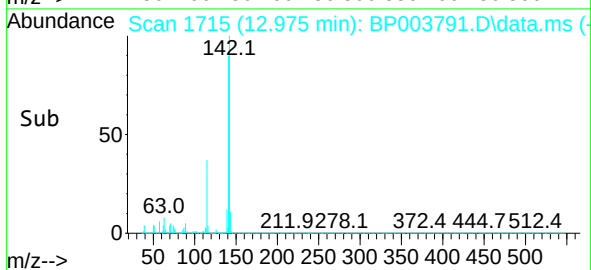
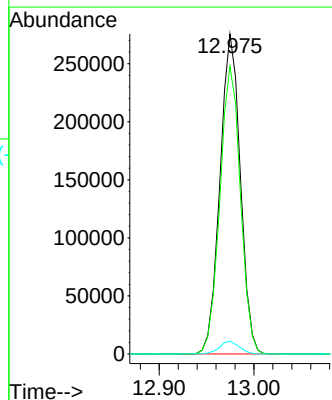
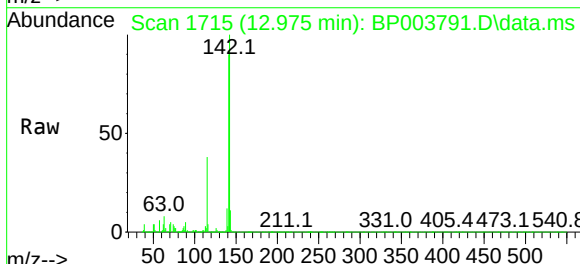
Instrument :
BNA_M
ClientSampleId :

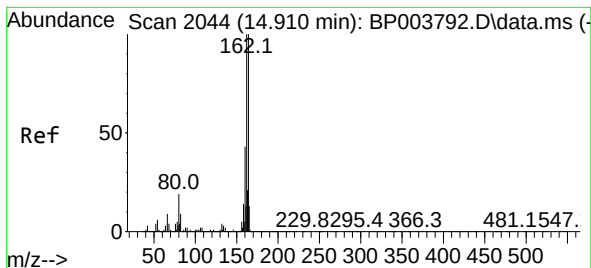
Tgt Ion:142 Resp: 430749
Ion Ratio Lower Upper
142 100
141 86.5 71.4 107.2
115 35.9 25.8 38.6



#38
1-Methylnaphthalene
Concen: 18.19 ng
RT: 12.975 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:142 Resp: 411313
Ion Ratio Lower Upper
142 100
141 89.8 74.4 111.6
116 4.0 2.9 4.3





#39

Acenaphthene-d10

Concen: 20.00 ng

RT: 14.910 min Scan# 2044

Delta R.T. -0.000 min

Lab File: BP003791.D

Acq: 03 Nov 2020 13:16

Tgt Ion:164 Resp: 360955

Ion Ratio Lower Upper

164 100

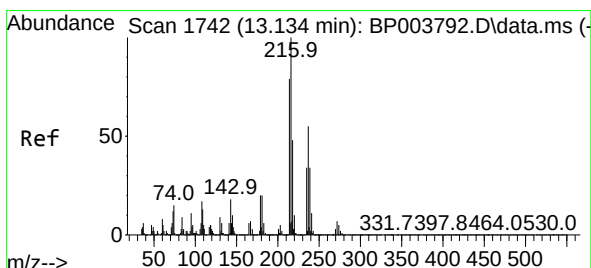
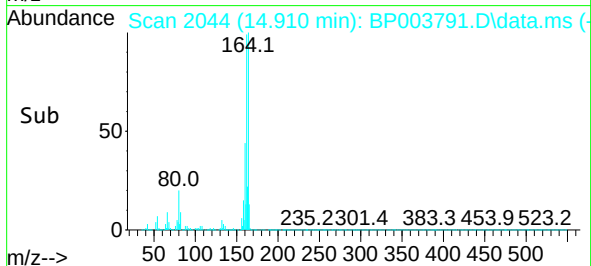
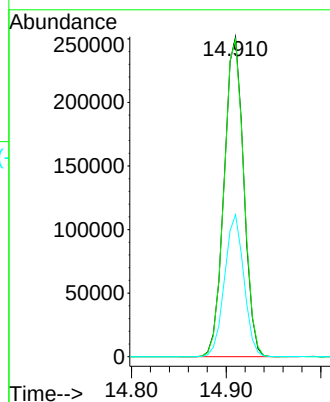
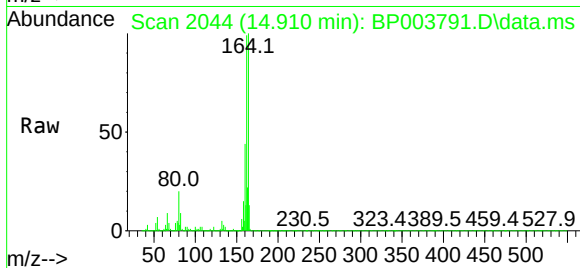
162 99.3 79.4 119.2

160 44.3 36.1 54.1

Instrument :

BNA_M

ClientSampleId :



#40

1,2,4,5-Tetrachlorobenzene

Concen: 15.34 ng

RT: 13.134 min Scan# 1742

Delta R.T. -0.000 min

Lab File: BP003791.D

Acq: 03 Nov 2020 13:16

Tgt Ion:216 Resp: 239093

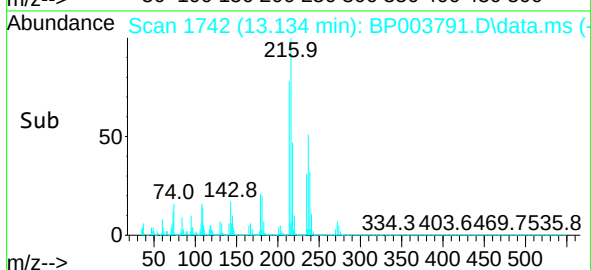
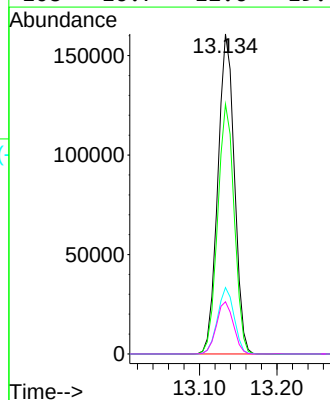
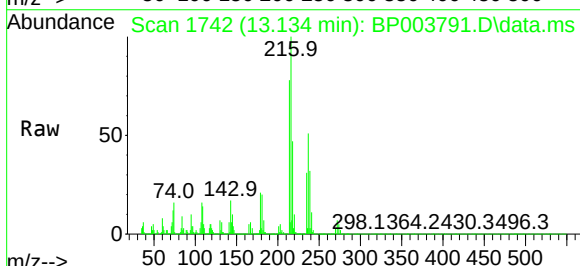
Ion Ratio Lower Upper

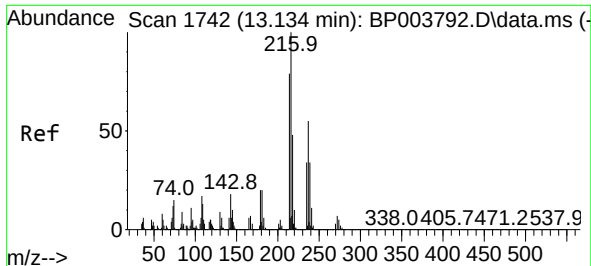
216 100

214 77.8 63.0 94.6

179 20.7 16.9 25.3

108 16.7 12.6 19.0

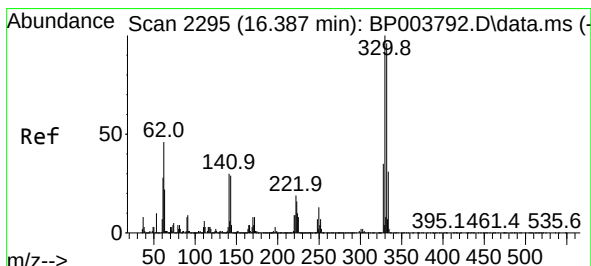
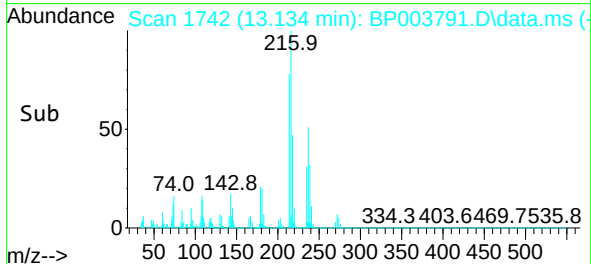
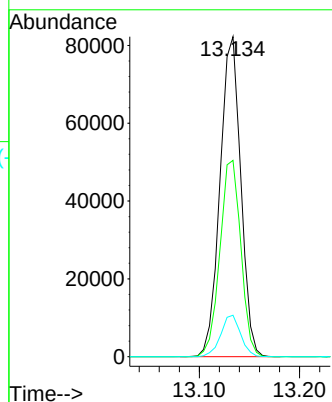
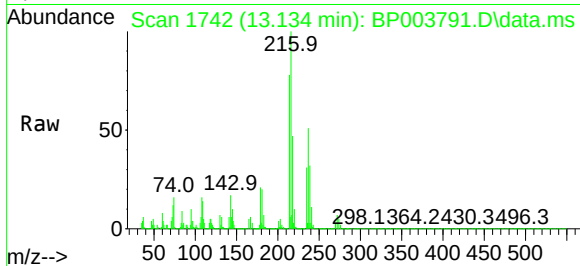




#41
Hexachlorocyclopentadiene
Concen: 14.56 ng
RT: 13.134 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

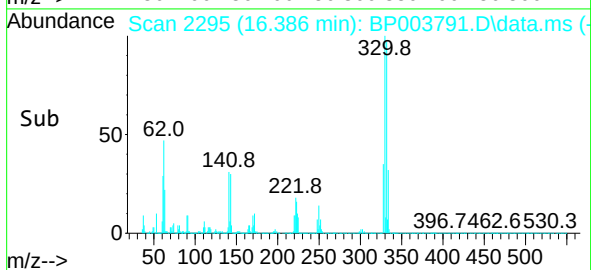
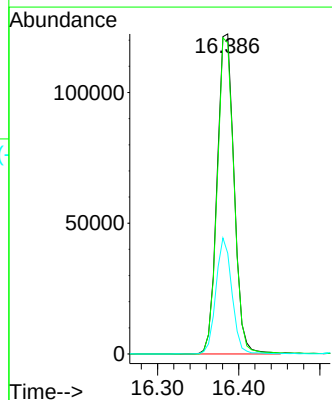
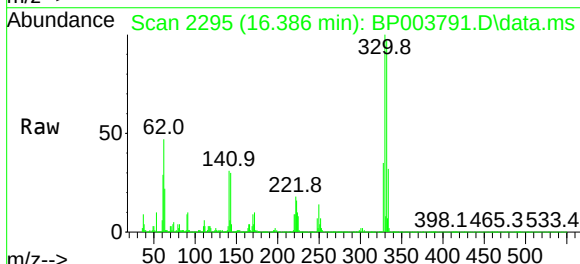
Instrument :
BNA_M
ClientSampleId :

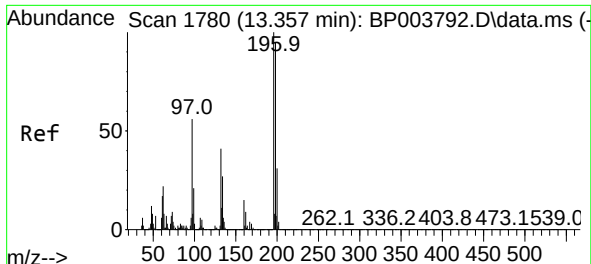
Tgt Ion:237 Resp: 118094
Ion Ratio Lower Upper
237 100
235 61.3 43.2 83.2
272 12.9 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 13.67 ng
RT: 16.386 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:330 Resp: 177658
Ion Ratio Lower Upper
330 100
332 98.3 77.1 115.7
141 34.1 23.4 35.2

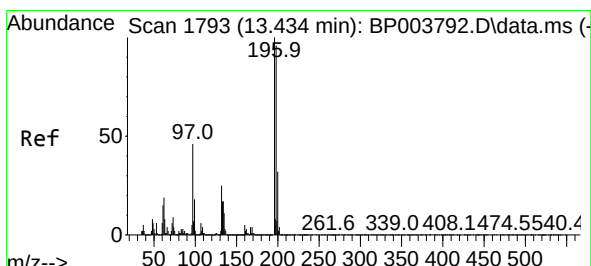
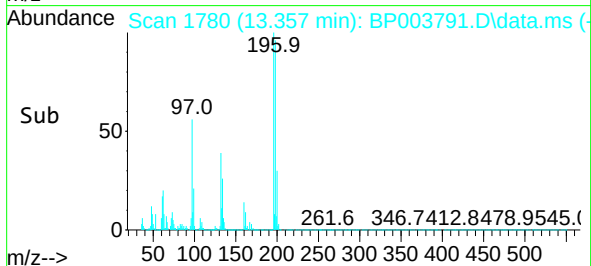
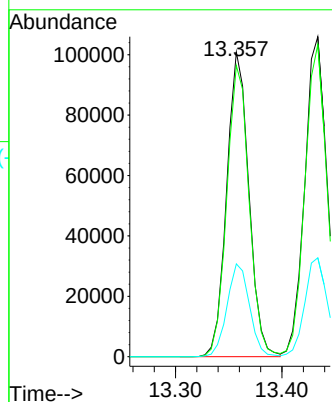
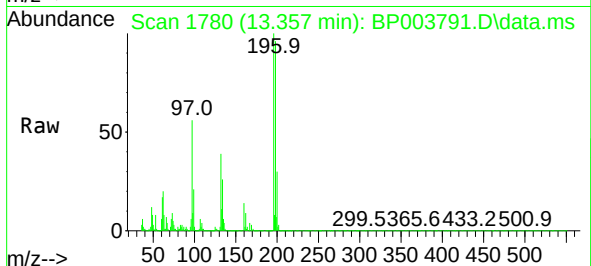




#43
2,4,6-Trichlorophenol
Concen: 16.31 ng
RT: 13.357 min Scan# 1780
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

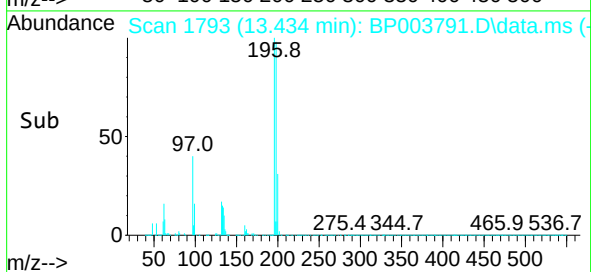
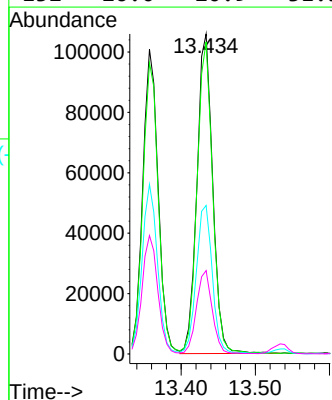
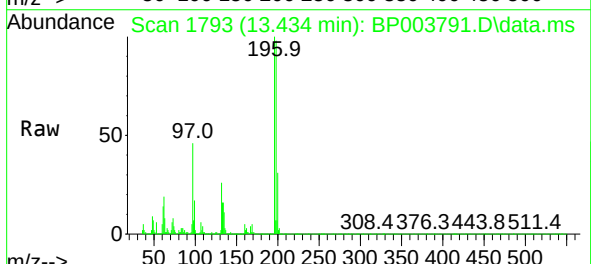
Instrument :
BNA_M
ClientSampleId :

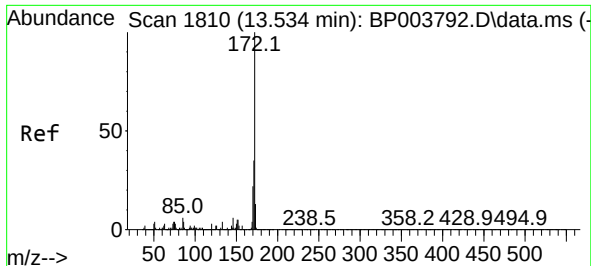
Tgt Ion:196 Resp: 145719
Ion Ratio Lower Upper
196 100
198 95.6 77.0 115.6
200 30.5 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 15.95 ng
RT: 13.434 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:196 Resp: 156156
Ion Ratio Lower Upper
196 100
198 97.5 77.3 115.9
97 46.4 31.0 46.4
132 26.0 20.9 31.3

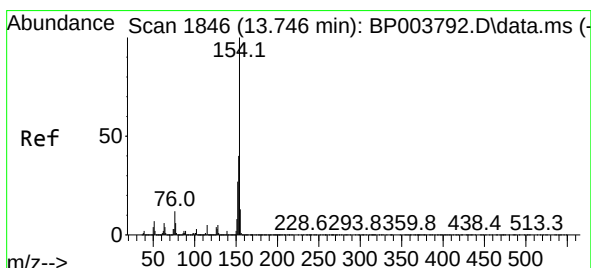
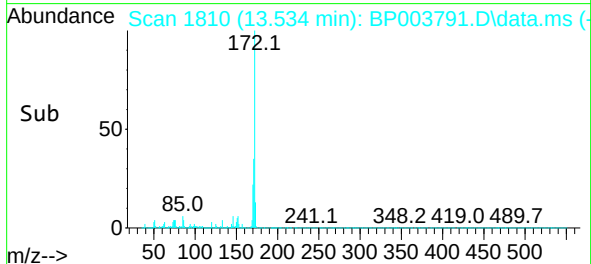
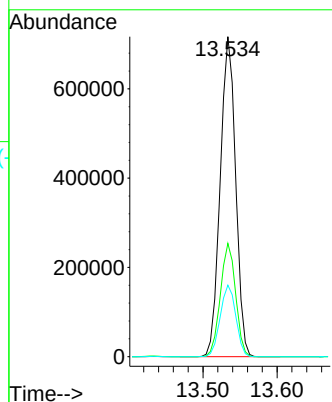
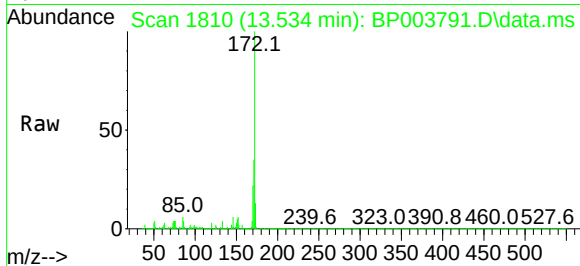




#45
2-Fluorobiphenyl
Concen: 16.54 ng
RT: 13.534 min Scan# 1810
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

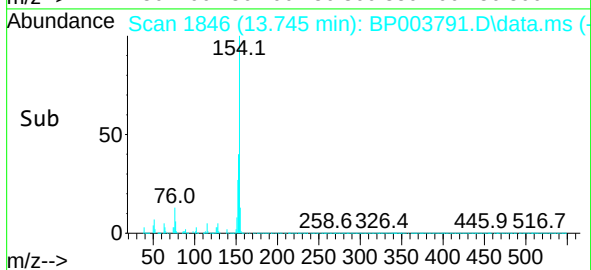
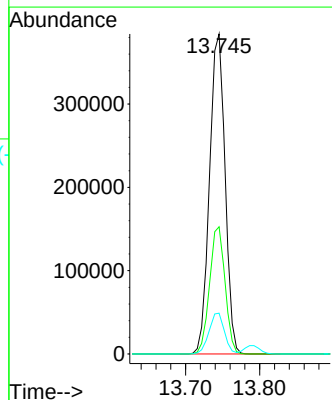
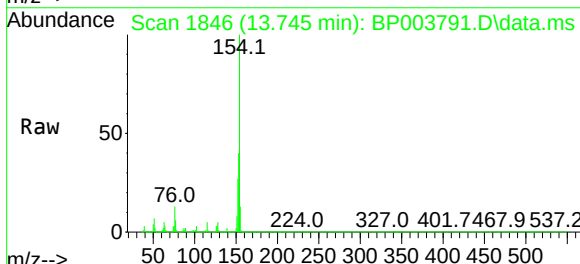
Instrument :
BNA_M
ClientSampleId :

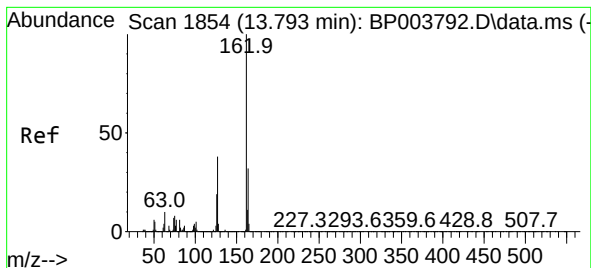
Tgt Ion:172 Resp: 1035713
Ion Ratio Lower Upper
172 100
171 35.4 28.5 42.7
170 22.3 19.2 28.8



#46
1,1'-Biphenyl
Concen: 17.55 ng
RT: 13.745 min Scan# 1846
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:154 Resp: 558587
Ion Ratio Lower Upper
154 100
153 39.8 20.4 60.4
76 12.7 0.0 29.3

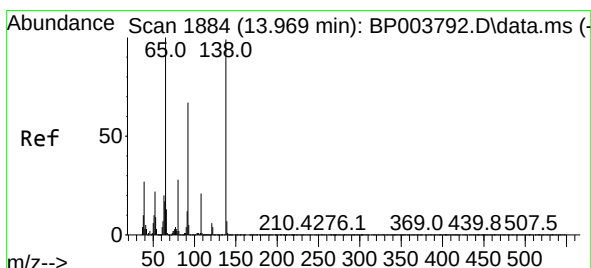
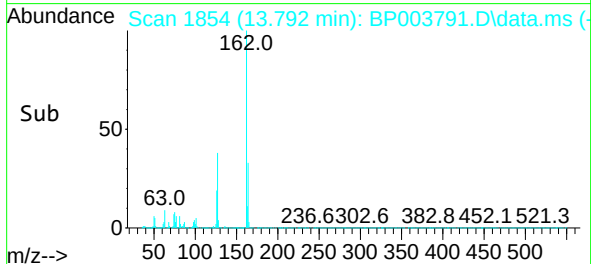
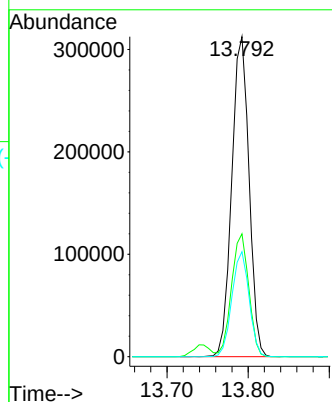
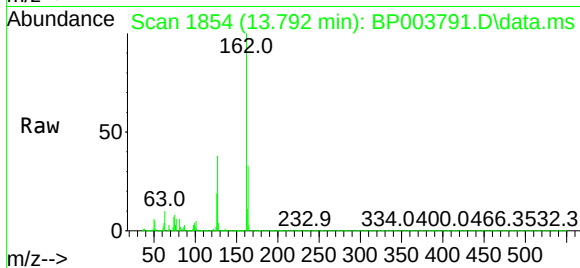




#47
2-Chloronaphthalene
Concen: 17.41 ng
RT: 13.792 min Scan# 1854
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

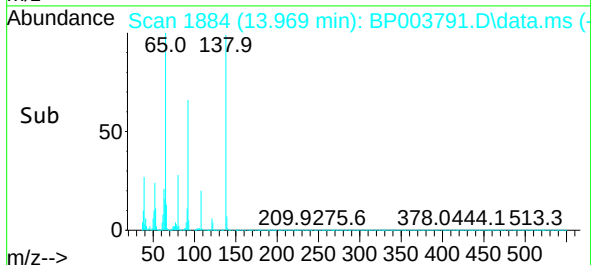
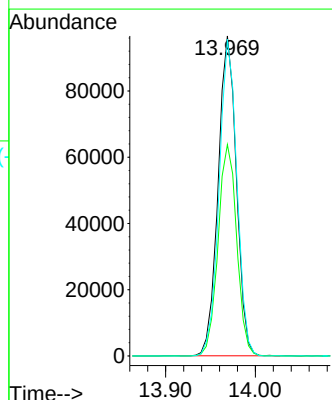
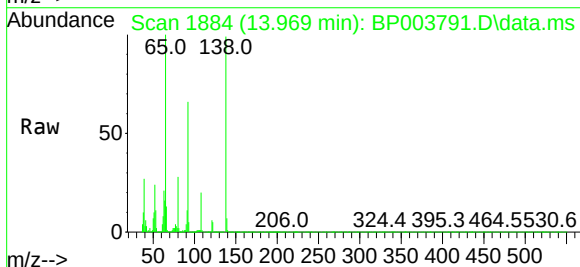
Instrument :
BNA_M
ClientSampleId :

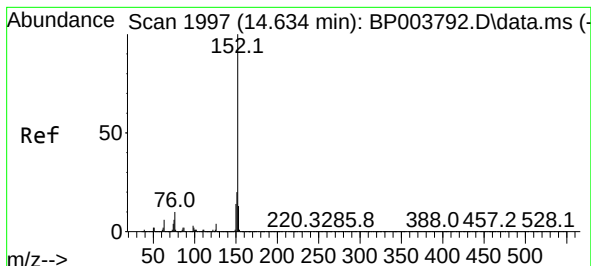
Tgt Ion:162 Resp: 461009
Ion Ratio Lower Upper
162 100
127 38.4 29.9 44.9
164 32.8 26.1 39.1



#48
2-Nitroaniline
Concen: 21.50 ng
RT: 13.969 min Scan# 1884
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion: 65 Resp: 136588
Ion Ratio Lower Upper
65 100
92 66.1 70.6 106.0#
138 99.0 133.6 200.4#





#49

Acenaphthylene

Concen: 20.09 ng

RT: 14.628 min Scan# 1996

Delta R.T. -0.006 min

Lab File: BP003791.D

Acq: 03 Nov 2020 13:16

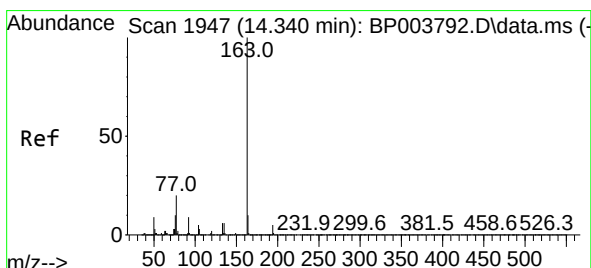
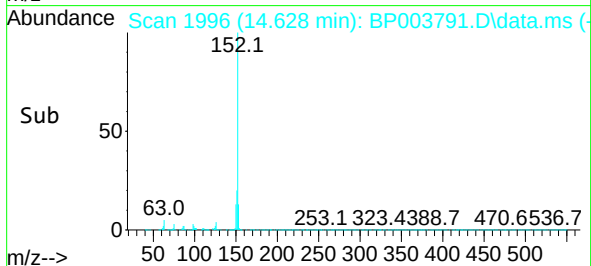
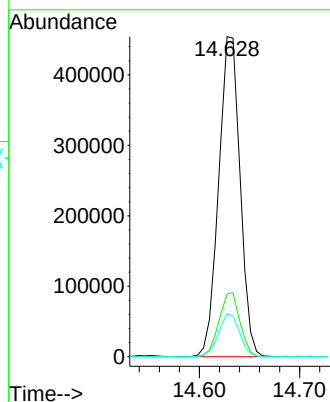
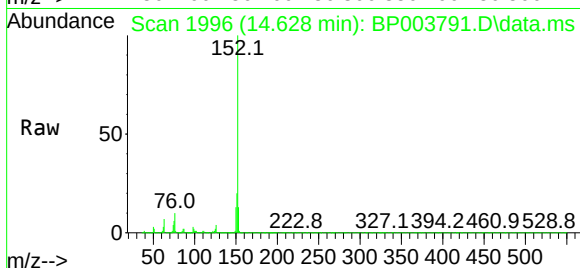
Tgt Ion:152 Resp: 673103

Ion Ratio Lower Upper

152 100

151 19.6 15.9 23.9

153 13.4 10.5 15.7



#50

Dimethylphthalate

Concen: 18.52 ng

RT: 14.333 min Scan# 1946

Delta R.T. -0.006 min

Lab File: BP003791.D

Acq: 03 Nov 2020 13:16

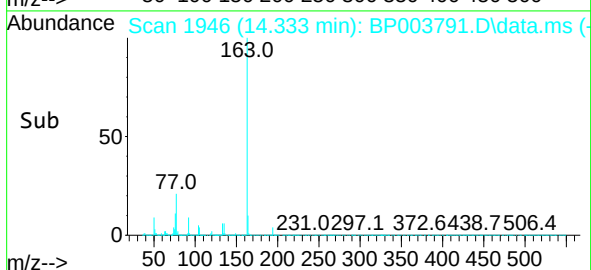
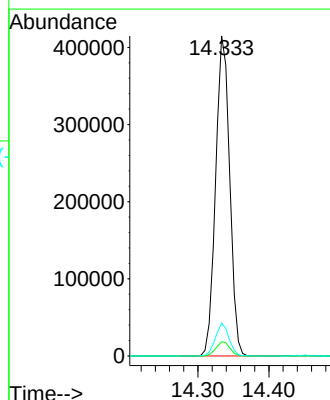
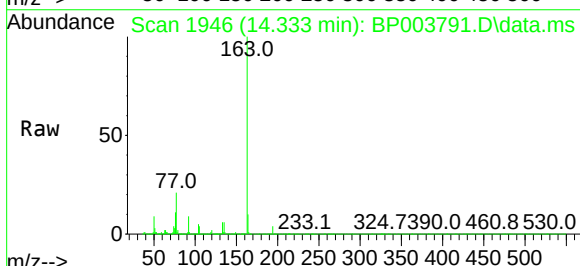
Tgt Ion:163 Resp: 567788

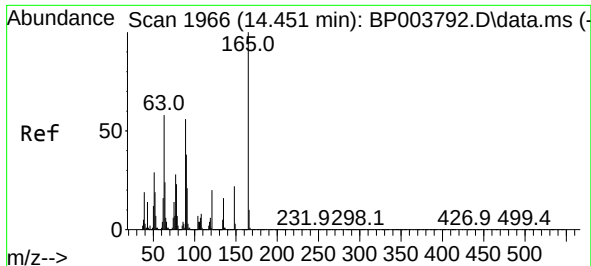
Ion Ratio Lower Upper

163 100

194 4.5 3.3 4.9

164 10.3 8.2 12.2

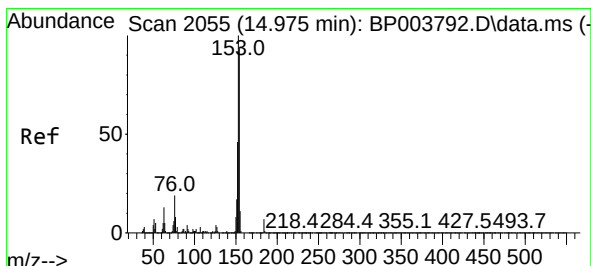
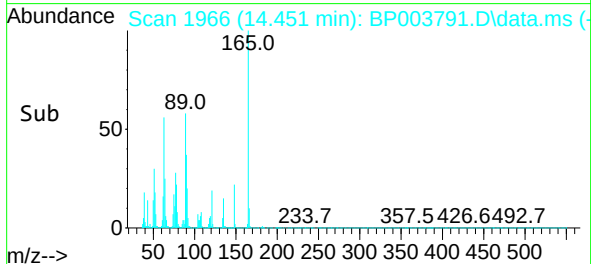
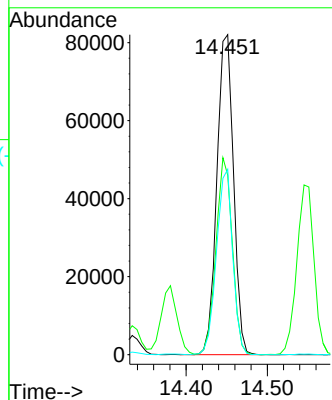
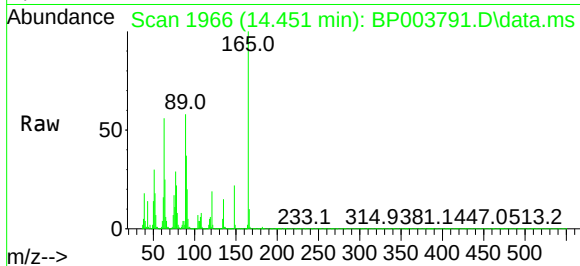




#51
2,6-Dinitrotoluene
Concen: 18.33 ng
RT: 14.451 min Scan# 1966
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

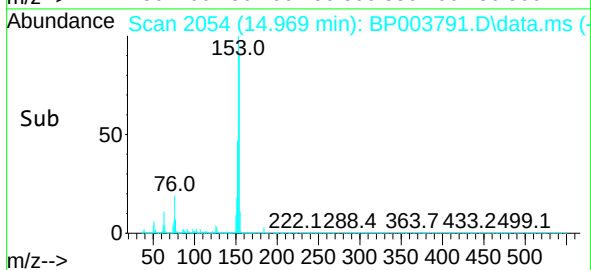
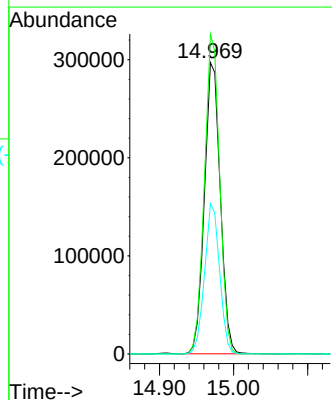
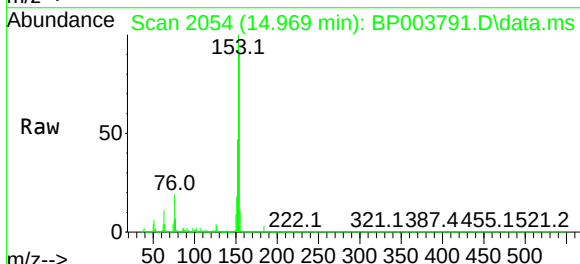
Instrument :
BNA_M
ClientSampled :

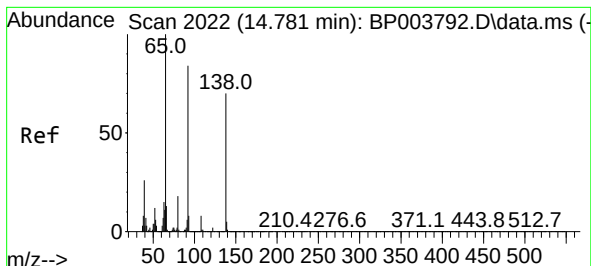
Tgt Ion:165 Resp: 116685
Ion Ratio Lower Upper
165 100
63 56.1 27.8 41.6#
89 58.0 34.6 52.0#



#52
Acenaphthene
Concen: 20.08 ng
RT: 14.969 min Scan# 2054
Delta R.T. -0.006 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:154 Resp: 442345
Ion Ratio Lower Upper
154 100
153 109.8 91.0 136.6
152 51.6 43.0 64.6

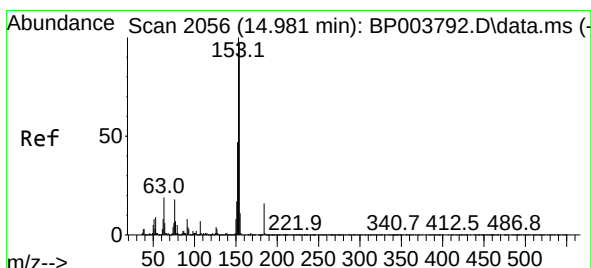
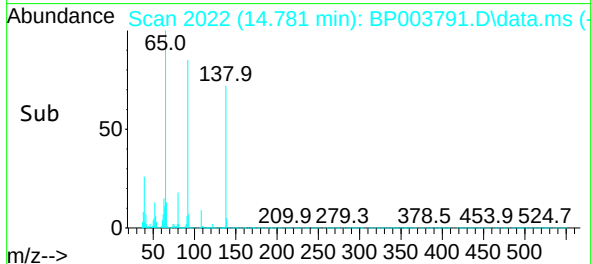
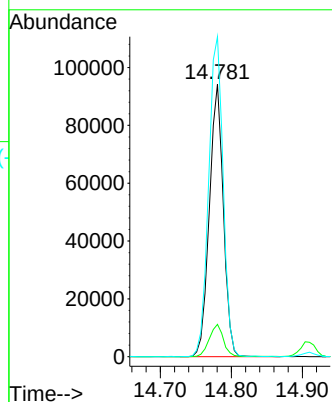
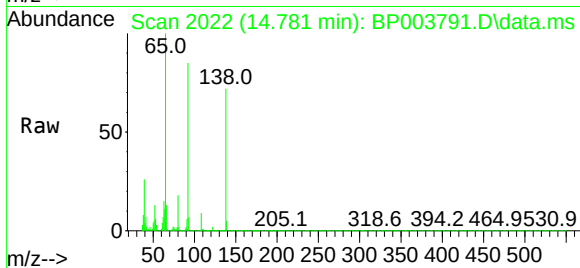




#53
3-Nitroaniline
Concen: 21.56 ng
RT: 14.781 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

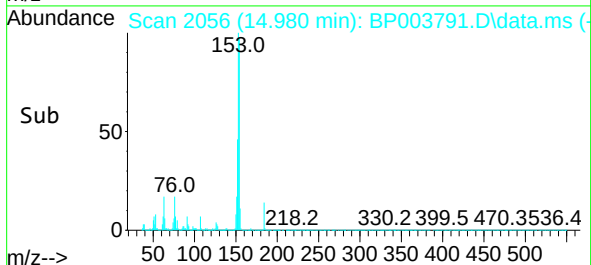
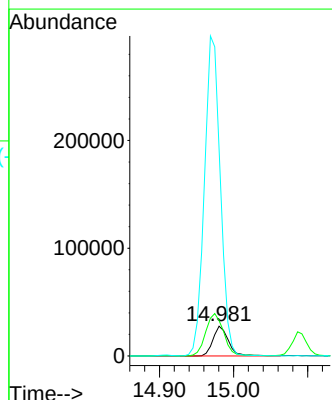
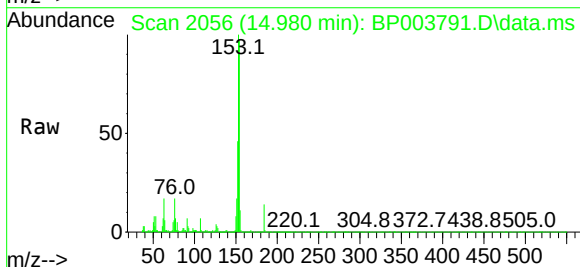
Instrument :
BNA_M
ClientSampleId :

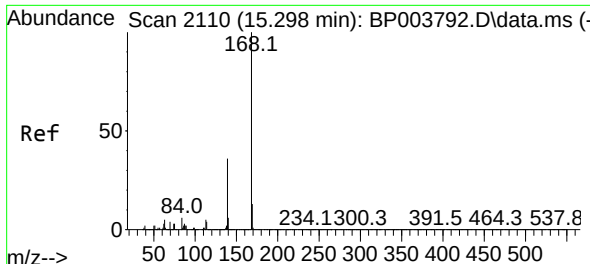
Tgt Ion:138 Resp: 128893
Ion Ratio Lower Upper
138 100
108 11.9 7.5 11.3#
92 117.4 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 14.51 ng
RT: 14.980 min Scan# 2056
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:184 Resp: 40134
Ion Ratio Lower Upper
184 100
63 118.3 32.3 48.5#
154 693.2 49.1 73.7#

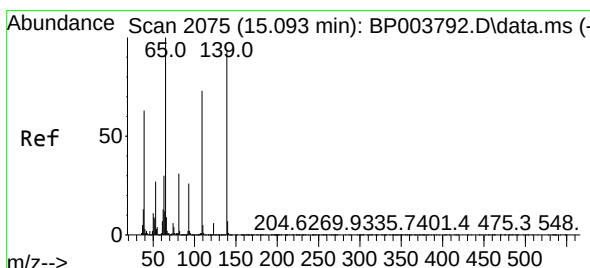
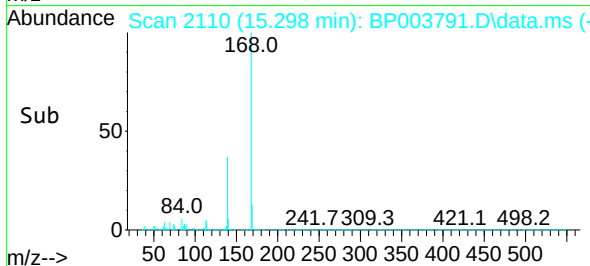
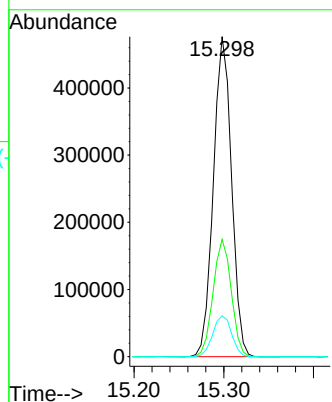
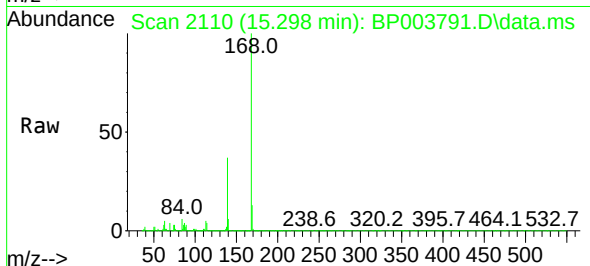




#55
Dibenzofuran
Concen: 16.81 ng
RT: 15.298 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

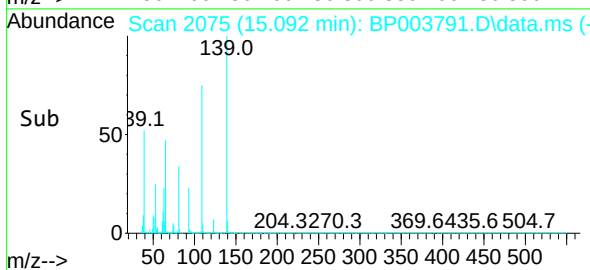
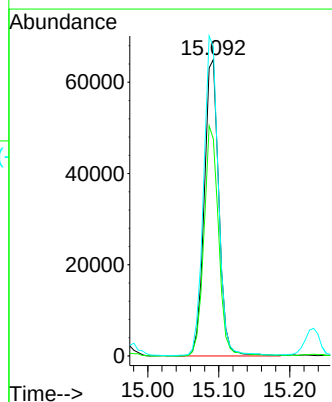
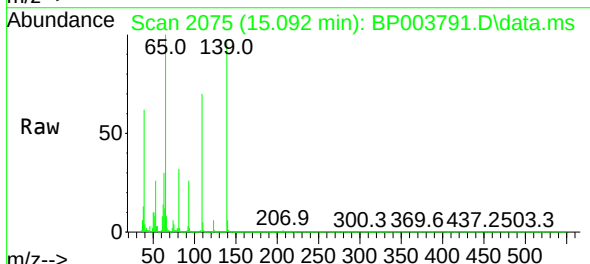
Instrument :
BNA_M
ClientSampleId :

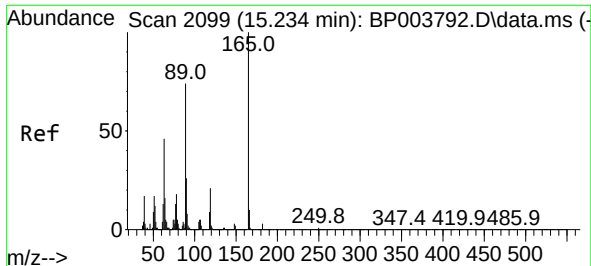
Tgt Ion:168 Resp: 669211
Ion Ratio Lower Upper
168 100
139 36.7 29.1 43.7
169 12.8 10.4 15.6



#56
4-Nitrophenol
Concen: 20.90 ng
RT: 15.092 min Scan# 2075
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:139 Resp: 93025
Ion Ratio Lower Upper
139 100
109 73.3 44.6 84.6
65 104.3 41.6 81.6#

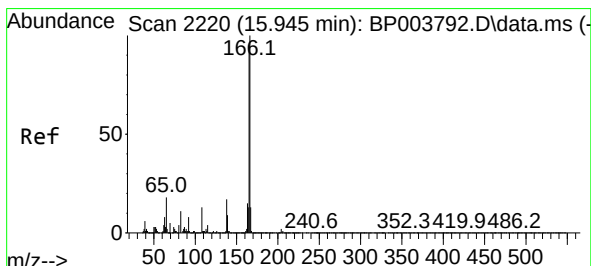
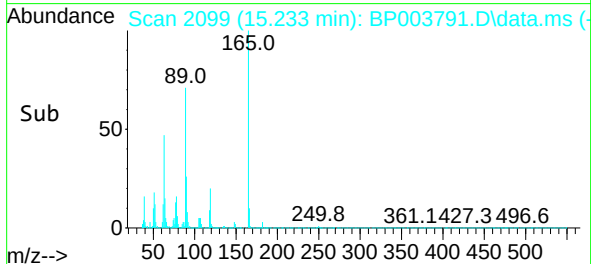
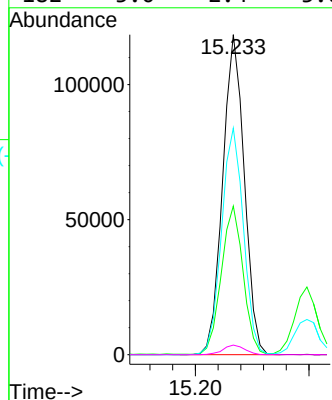
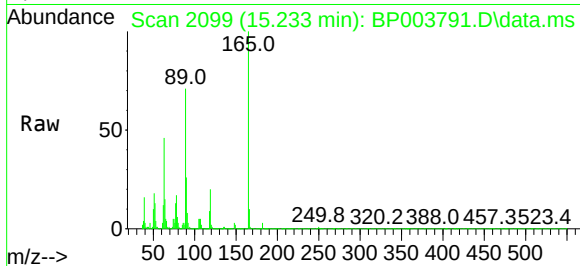




#57
2,4-Dinitrotoluene
Concen: 16.75 ng
RT: 15.233 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

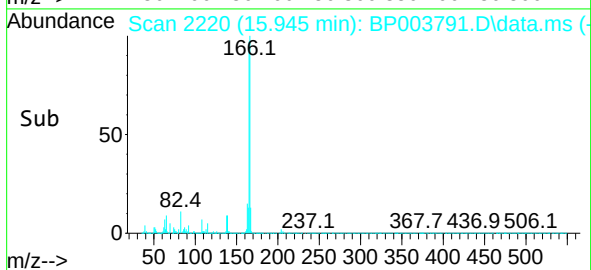
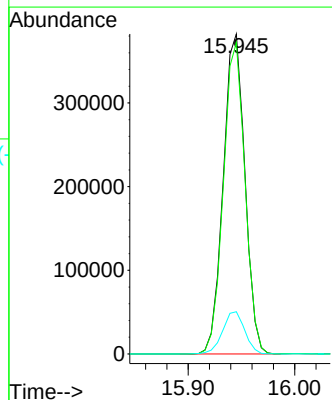
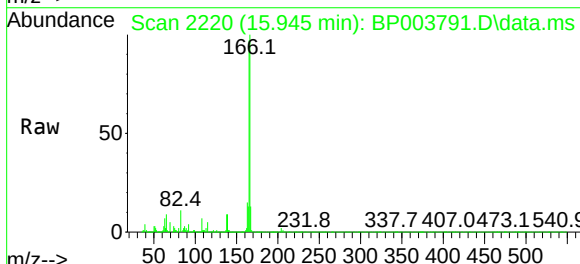
Instrument :
BNA_M
ClientSampleId :

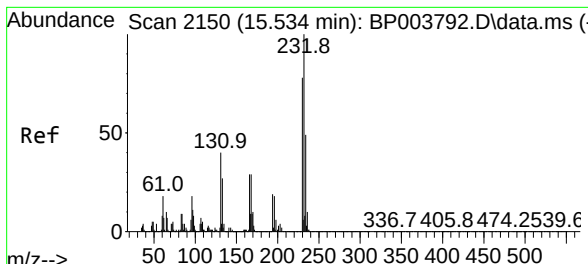
Tgt Ion:165 Resp: 156363
Ion Ratio Lower Upper
165 100
63 46.5 20.6 31.0#
89 70.8 42.6 63.8#
182 3.0 2.4 3.6



#58
Fluorene
Concen: 17.10 ng
RT: 15.945 min Scan# 2220
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:166 Resp: 538329
Ion Ratio Lower Upper
166 100
165 97.3 77.8 116.8
167 13.2 11.0 16.4

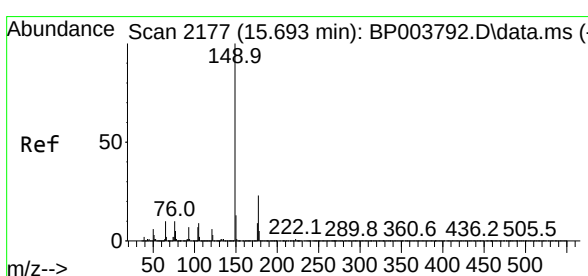
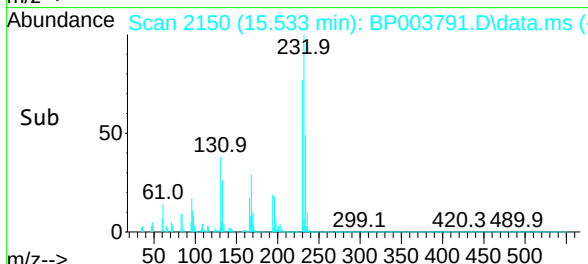
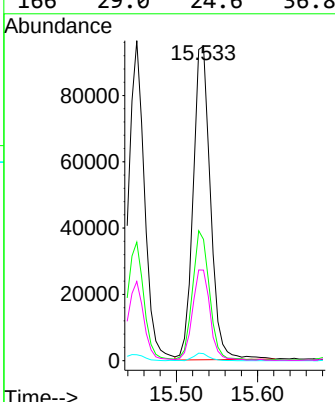
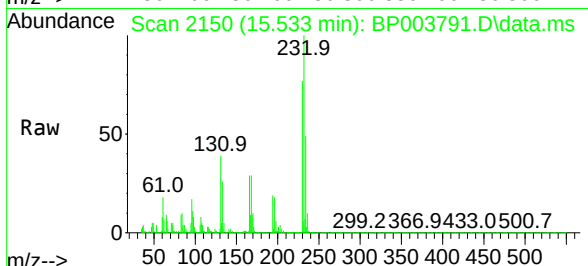




#59
 2,3,4,6-Tetrachlorophenol
 Concen: 14.42 ng
 RT: 15.533 min Scan# 2150
 Delta R.T. -0.000 min
 Lab File: BP003791.D
 Acq: 03 Nov 2020 13:16

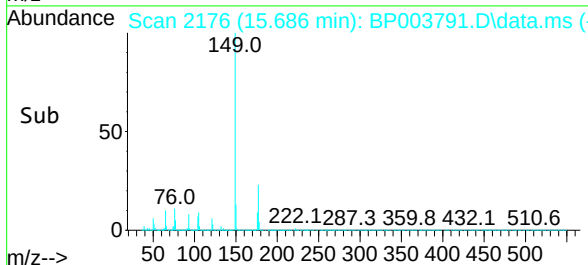
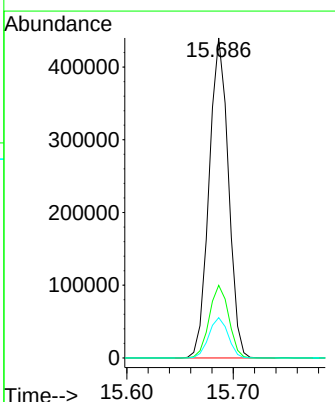
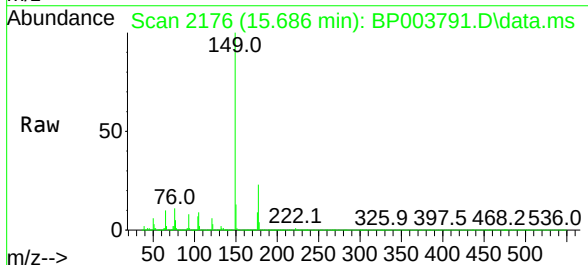
Instrument :
 BNA_M
 ClientSampled :

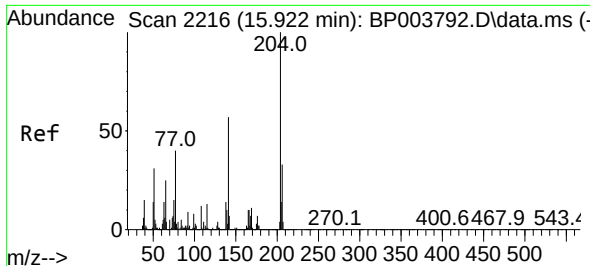
Tgt Ion:	232	Resp:	140374
Ion Ratio	Lower	Upper	
232	100		
131	40.7	34.1	51.1
130	2.2	1.8	2.8
166	29.0	24.6	36.8



#60
 Diethylphthalate
 Concen: 17.24 ng
 RT: 15.686 min Scan# 2176
 Delta R.T. -0.006 min
 Lab File: BP003791.D
 Acq: 03 Nov 2020 13:16

Tgt Ion:	149	Resp:	553627
Ion Ratio	Lower	Upper	
149	100		
177	22.7	18.0	27.0
150	12.6	10.0	15.0

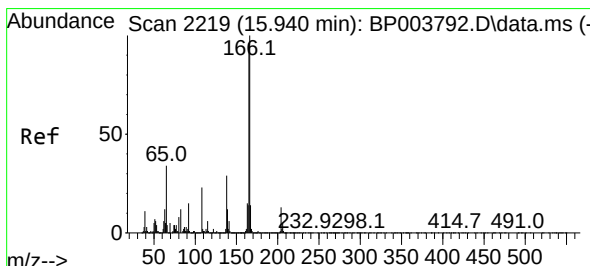
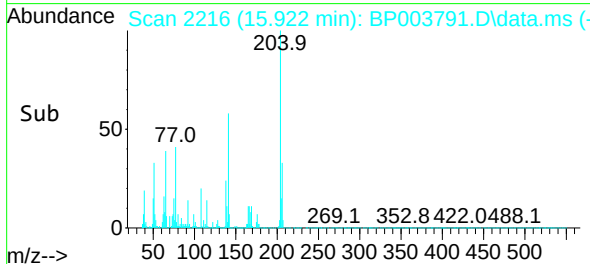
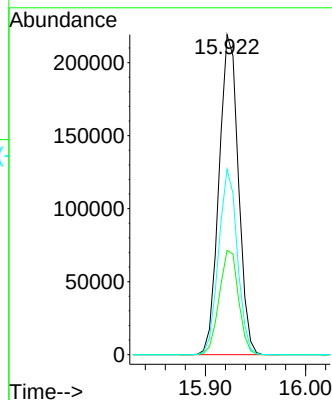
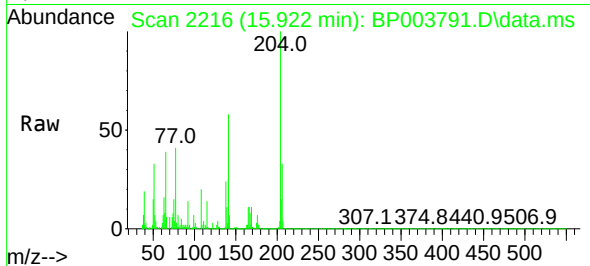




#61
4-Chlorophenyl-phenylether
Concen: 15.95 ng
RT: 15.922 min Scan# 2216
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

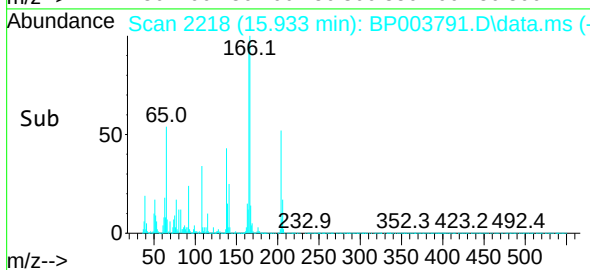
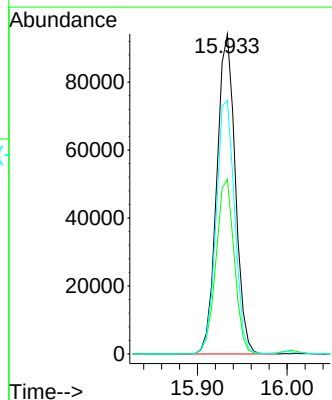
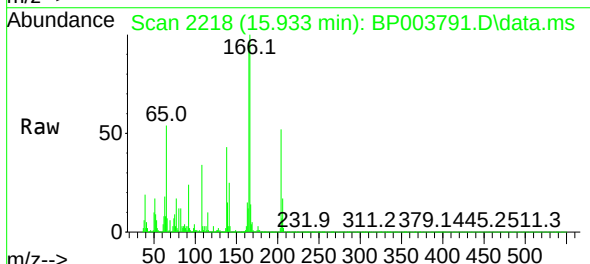
Instrument :
BNA_M
ClientSampled :

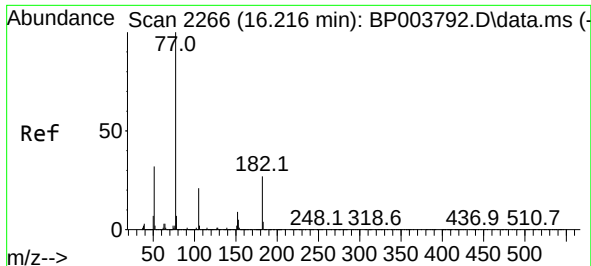
Tgt Ion:204 Resp: 292617
Ion Ratio Lower Upper
204 100
206 32.6 25.9 38.9
141 58.0 46.5 69.7



#62
4-Nitroaniline
Concen: 18.88 ng
RT: 15.933 min Scan# 2218
Delta R.T. -0.006 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

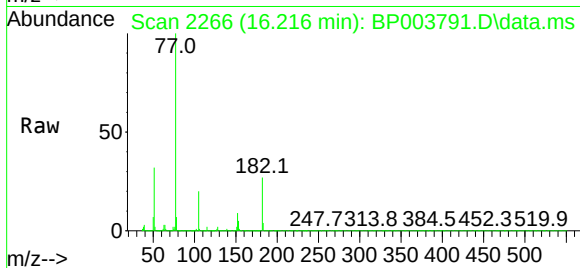
Tgt Ion:138 Resp: 134462
Ion Ratio Lower Upper
138 100
92 54.6 20.7 60.7
108 79.2 47.8 87.8



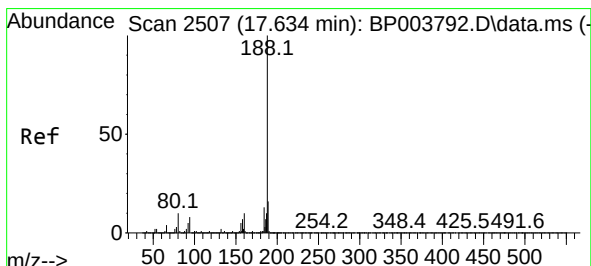
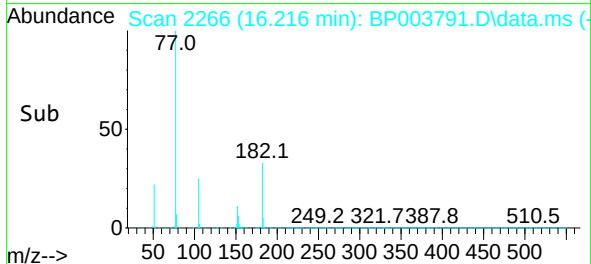
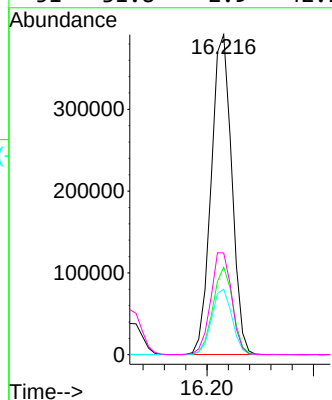


#63
Azobenzene
Concen: 18.56 ng
RT: 16.216 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Instrument :
BNA_M
ClientSampleId :

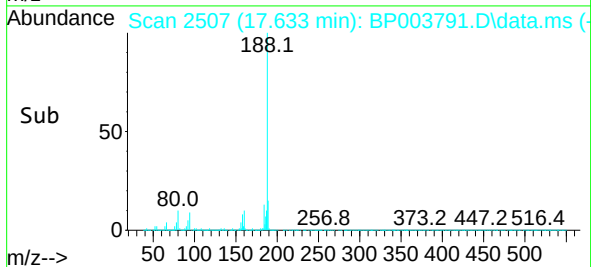
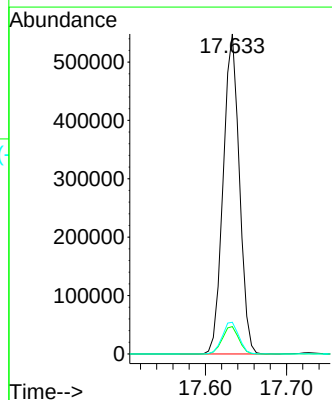
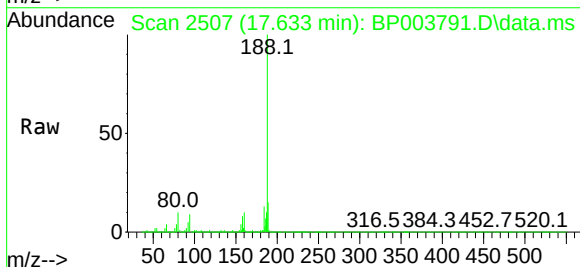


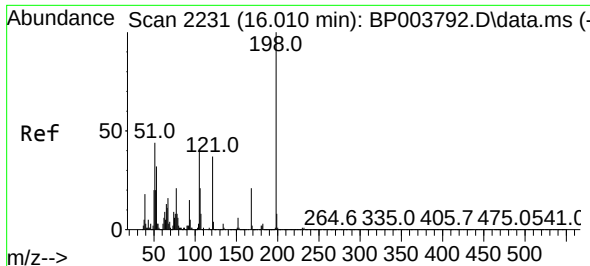
Tgt Ion	Ratio	Lower	Upper
77	100		
182	27.3	16.9	56.9
105	20.5	5.6	45.6
51	31.8	2.9	42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.633 min Scan# 2507
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion	Ratio	Lower	Upper
188	100		
94	8.6	6.2	9.2
80	9.9	6.2	9.2#

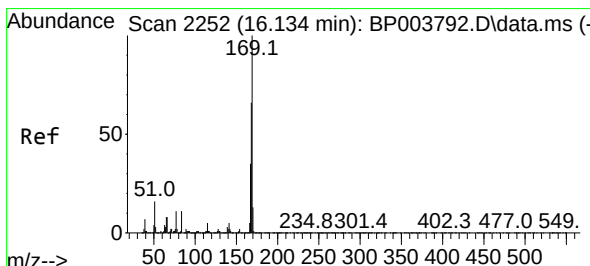
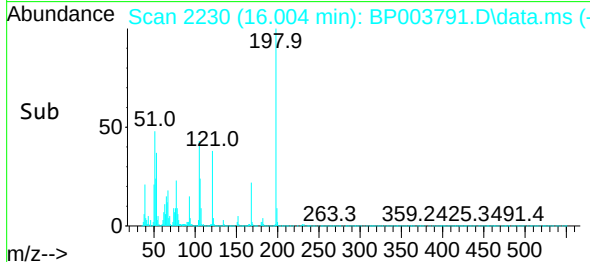
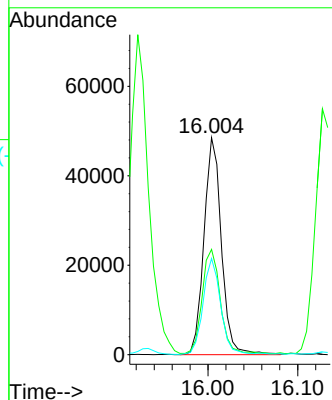
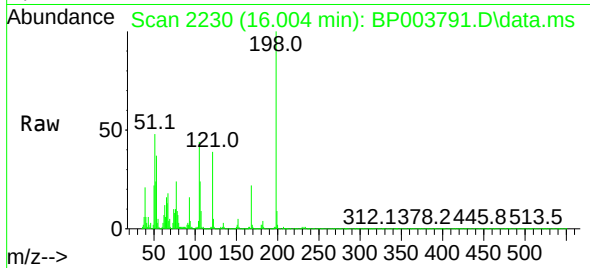




#65
4,6-Dinitro-2-methylphenol
Concen: 16.49 ng
RT: 16.004 min Scan# 2230
Delta R.T. -0.006 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

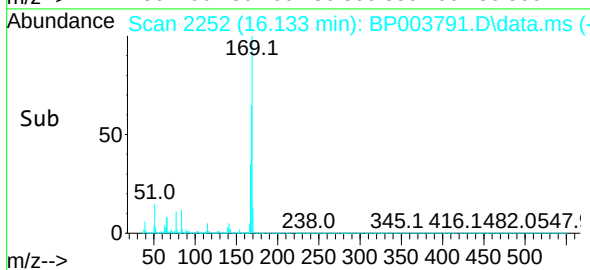
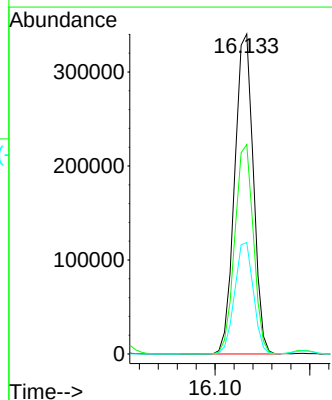
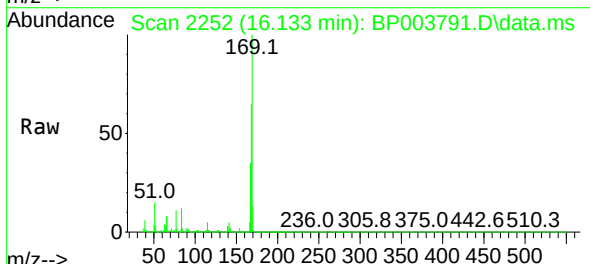
Instrument :
BNA_M
ClientSampled :

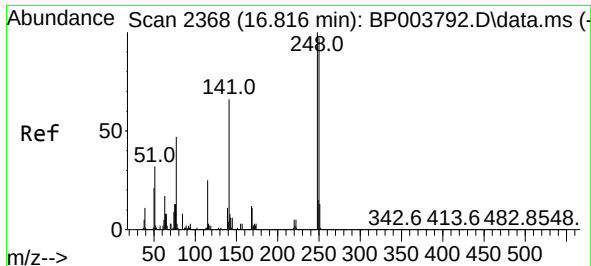
Tgt Ion:198 Resp: 65484
Ion Ratio Lower Upper
198 100
51 48.5 6.4 46.4#
105 44.3 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 21.00 ng
RT: 16.133 min Scan# 2252
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:169 Resp: 465545
Ion Ratio Lower Upper
169 100
168 65.5 53.8 80.6
167 34.8 28.9 43.3

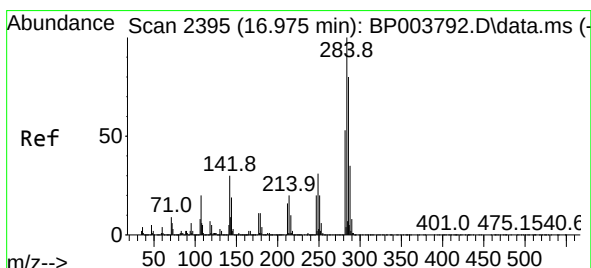
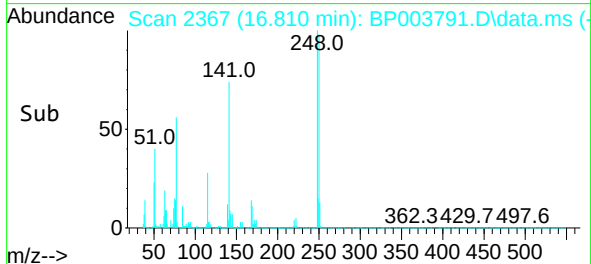
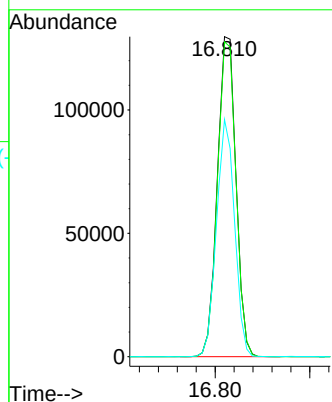
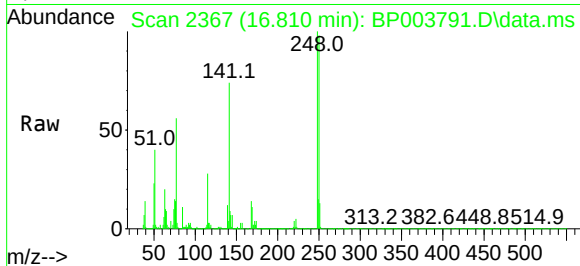




#67
4-Bromophenyl-phenylether
Concen: 18.94 ng
RT: 16.810 min Scan# 2367
Delta R.T. -0.006 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

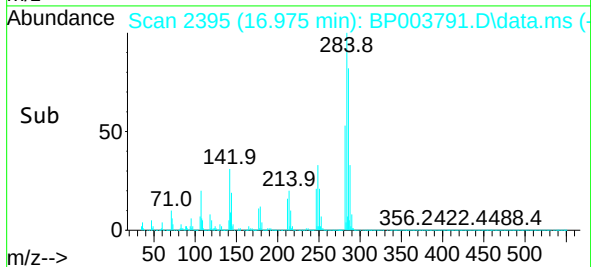
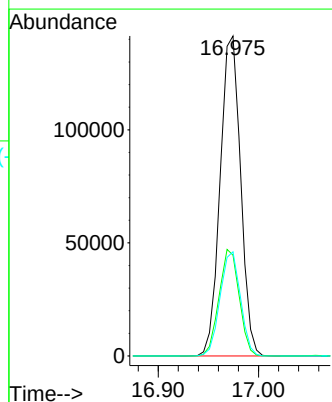
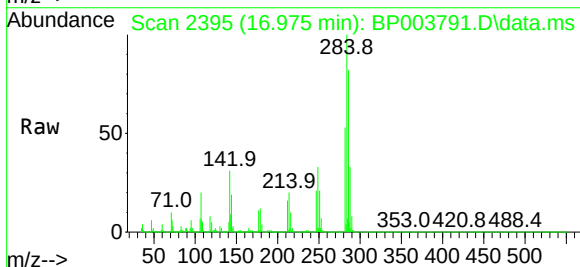
Instrument :
BNA_M
ClientSampled :

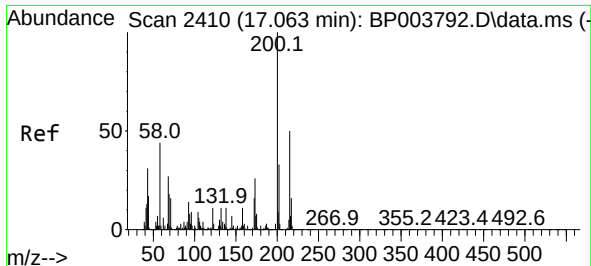
Tgt Ion:248 Resp: 177448
Ion Ratio Lower Upper
248 100
250 98.4 76.7 115.1
141 74.1 53.0 79.6



#68
Hexachlorobenzene
Concen: 18.32 ng
RT: 16.975 min Scan# 2395
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:284 Resp: 200003
Ion Ratio Lower Upper
284 100
142 31.5 24.2 36.4
249 32.5 23.8 35.8

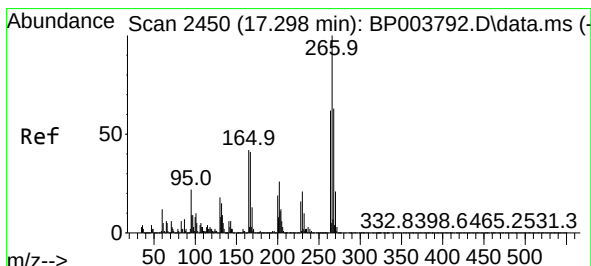
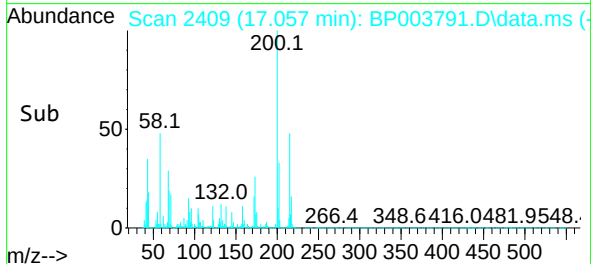
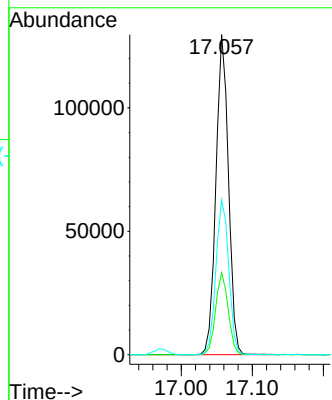
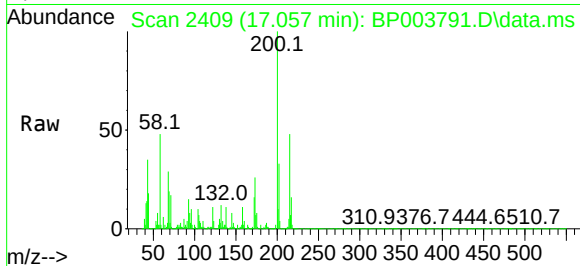




#69
Atrazine
Concen: 20.18 ng
RT: 17.057 min Scan# 2409
Delta R.T. -0.006 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

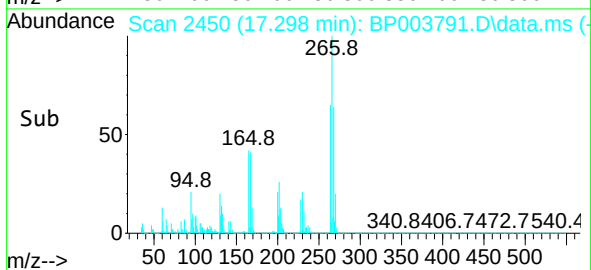
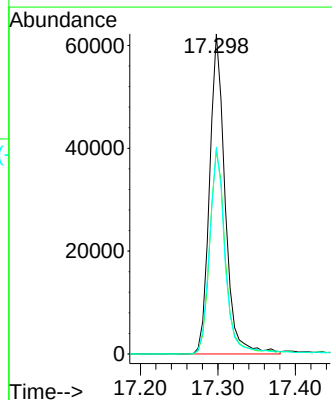
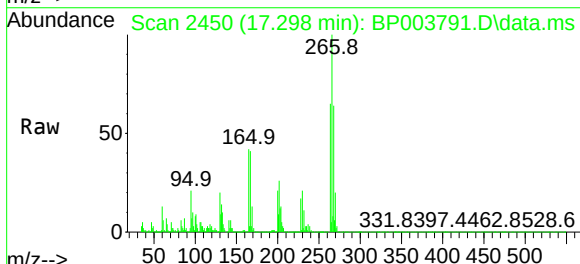
Instrument :
BNA_M
ClientSampleId :

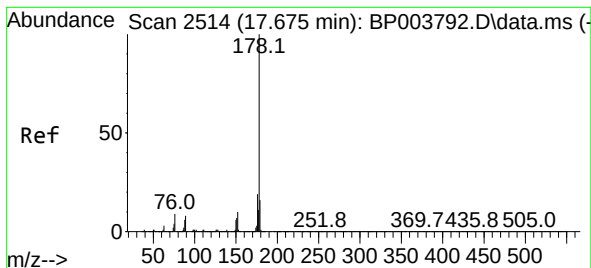
Tgt Ion:200 Resp: 158509
Ion Ratio Lower Upper
200 100
173 25.6 5.9 45.9
215 48.4 28.4 68.4



#70
Pentachlorophenol
Concen: 16.11 ng
RT: 17.298 min Scan# 2450
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:266 Resp: 86327
Ion Ratio Lower Upper
266 100
268 63.6 51.1 76.7
264 64.6 50.6 76.0

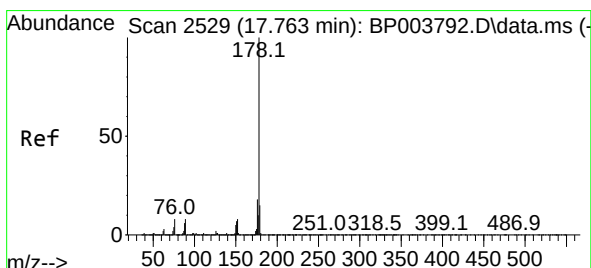
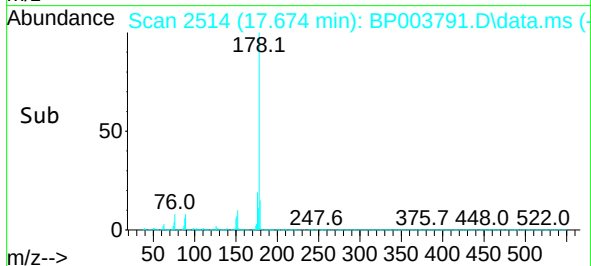
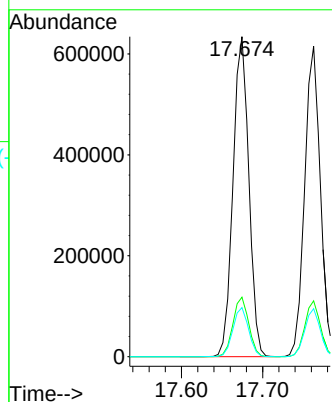
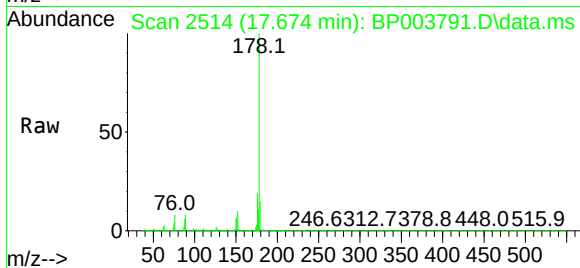




#71
Phenanthrene
Concen: 20.76 ng
RT: 17.674 min Scan# 2514
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

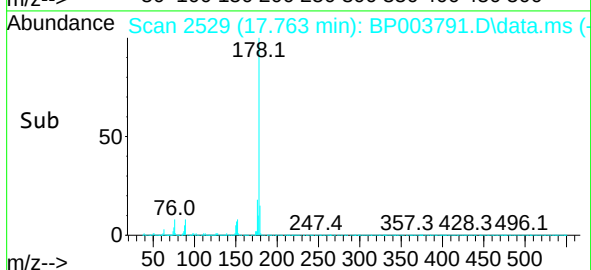
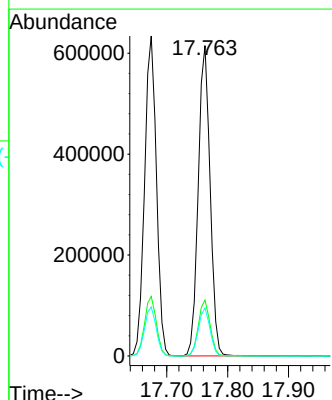
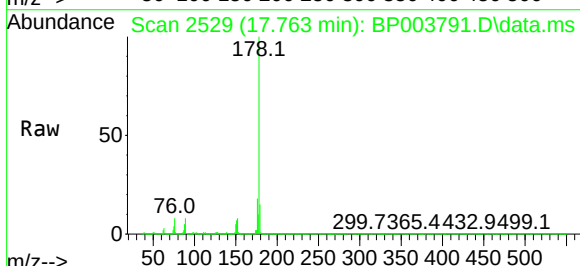
Instrument :
BNA_M
ClientSampled :

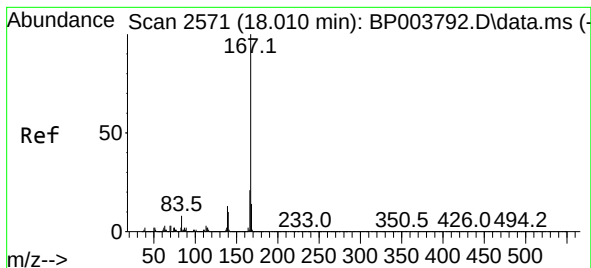
Tgt Ion:178 Resp: 856920
Ion Ratio Lower Upper
178 100
176 18.6 15.3 22.9
179 15.3 12.5 18.7



#72
Anthracene
Concen: 20.55 ng
RT: 17.763 min Scan# 2529
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:178 Resp: 829980
Ion Ratio Lower Upper
178 100
176 18.0 15.0 22.4
179 15.5 12.5 18.7

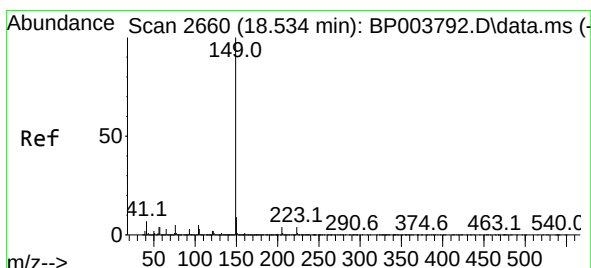
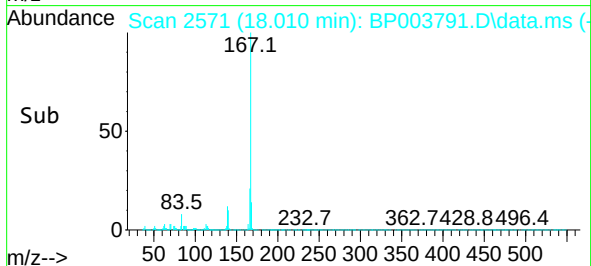
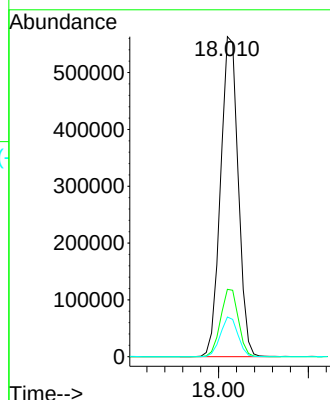
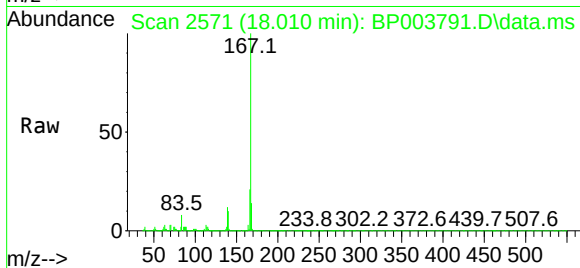




#73
 Carbazole
 Concen: 22.32 ng
 RT: 18.010 min Scan# 2571
 Delta R.T. -0.000 min
 Lab File: BP003791.D
 Acq: 03 Nov 2020 13:16

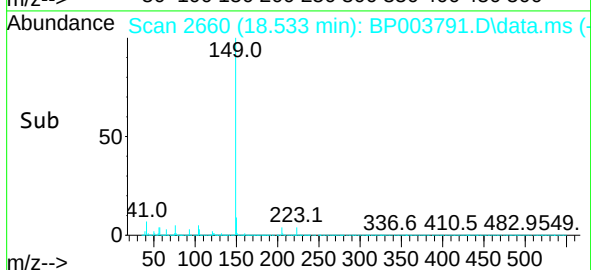
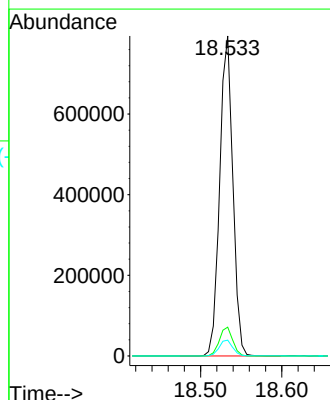
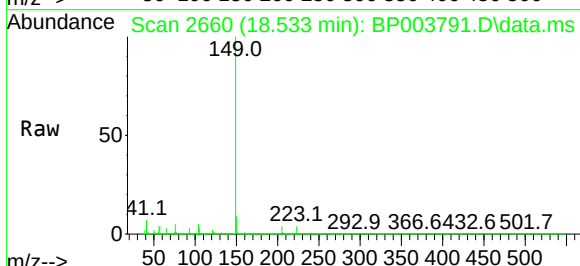
Instrument :
 BNA_M
 ClientSampleId :

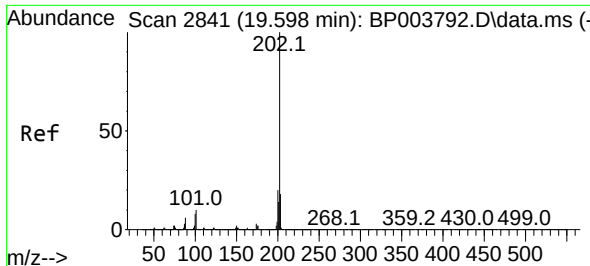
Tgt Ion:167 Resp: 769900
 Ion Ratio Lower Upper
 167 100
 166 21.1 17.6 26.4
 139 12.4 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 21.50 ng
 RT: 18.533 min Scan# 2660
 Delta R.T. -0.000 min
 Lab File: BP003791.D
 Acq: 03 Nov 2020 13:16

Tgt Ion:149 Resp: 893832
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 4.9 3.4 5.0

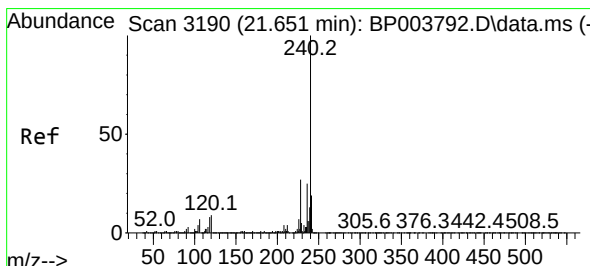
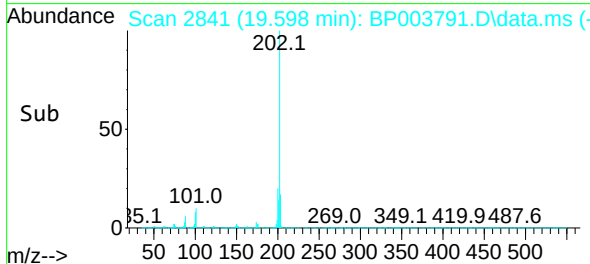
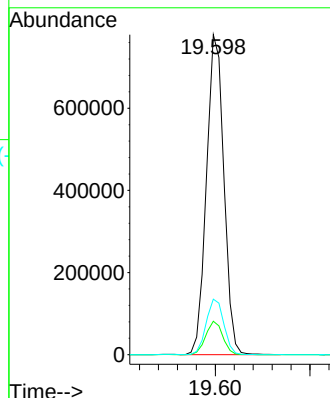
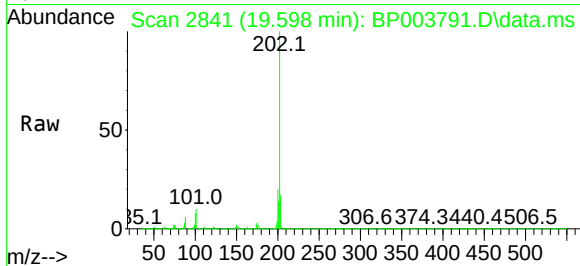




#75
Fluoranthene
Concen: 20.65 ng
RT: 19.598 min Scan# 2841
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

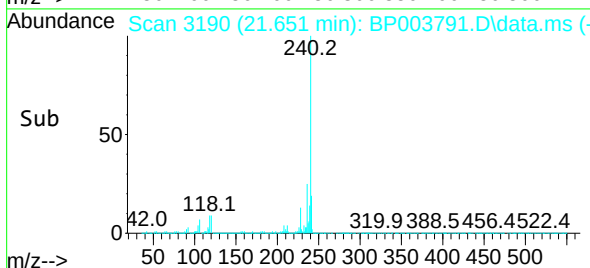
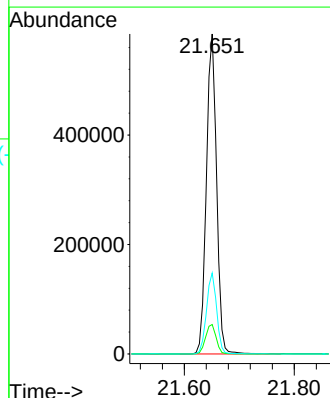
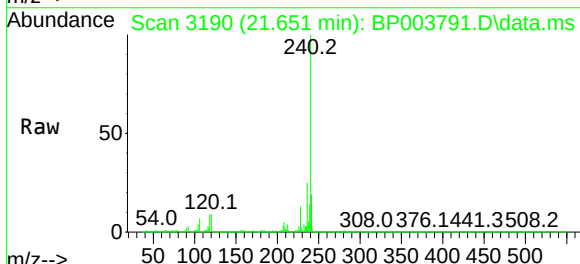
Instrument :
BNA_M
ClientSampleId :

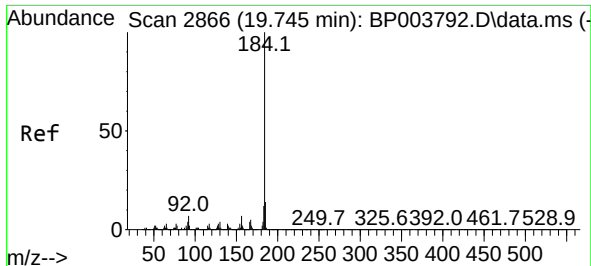
Tgt Ion:	202	Resp:	991683
Ion Ratio	Lower	Upper	
202	100		
101	10.4	0.0	29.4
203	17.4	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.651 min Scan# 3190
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:	240	Resp:	752330
Ion Ratio	Lower	Upper	
240	100		
120	9.2	7.8	11.6
236	25.3	20.8	31.2

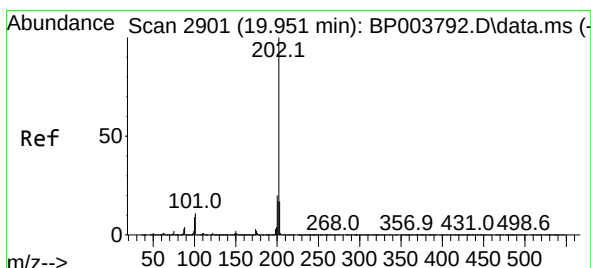
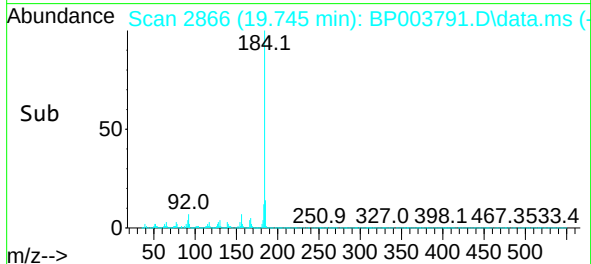
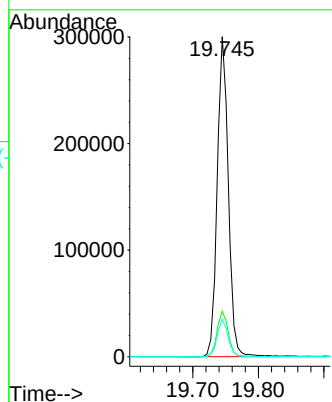
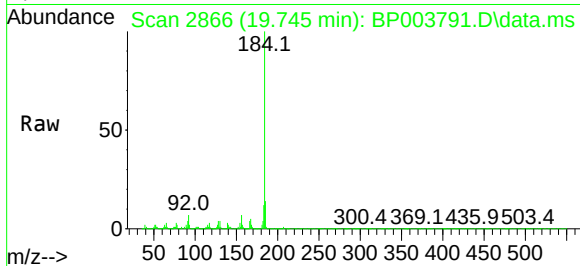




#77
Benzidine
Concen: 22.54 ng
RT: 19.745 min Scan# 2866
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

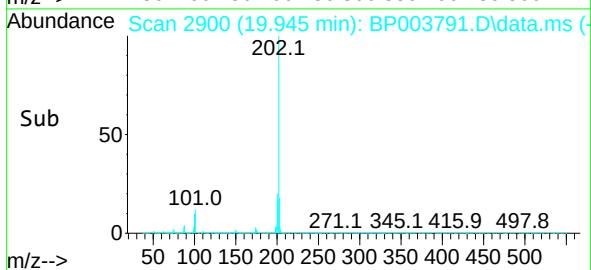
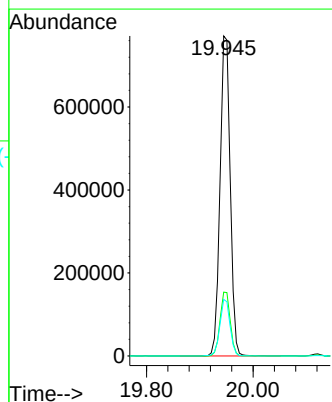
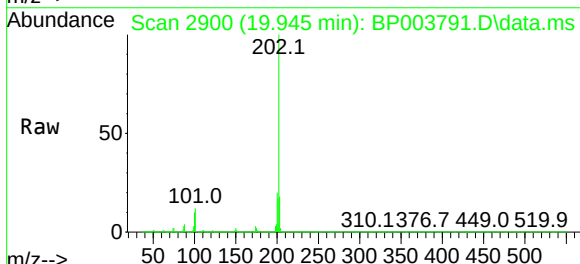
Instrument :
BNA_M
ClientSampleId :

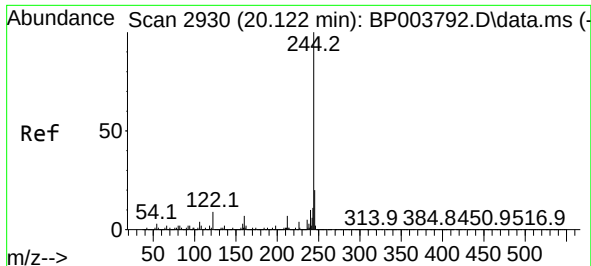
Tgt Ion:184 Resp: 351552
Ion Ratio Lower Upper
184 100
185 14.2 11.5 17.3
183 11.7 9.6 14.4



#78
Pyrene
Concen: 20.09 ng
RT: 19.945 min Scan# 2900
Delta R.T. -0.006 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:202 Resp: 1024800
Ion Ratio Lower Upper
202 100
200 19.9 17.1 25.7
203 17.6 14.2 21.2

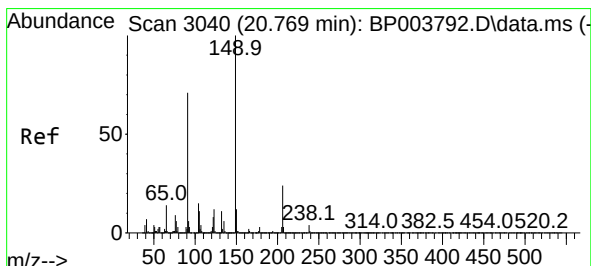
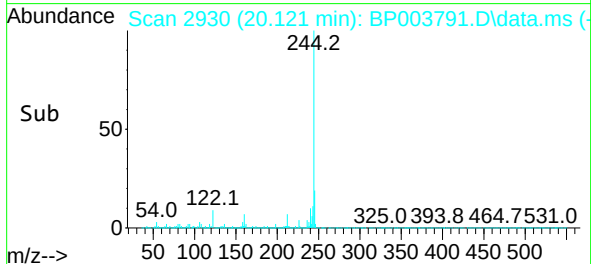
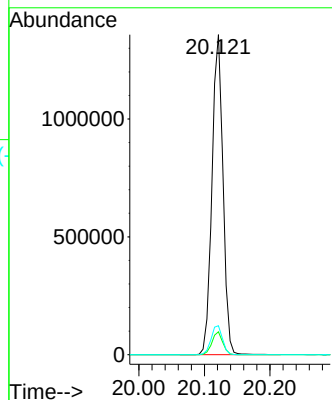
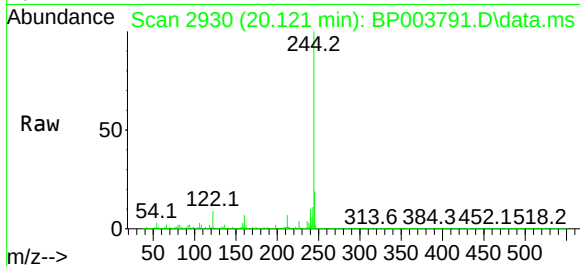




#79
 Terphenyl-d14
 Concen: 18.30 ng
 RT: 20.121 min Scan# 2930
 Delta R.T. -0.000 min
 Lab File: BP003791.D
 Acq: 03 Nov 2020 13:16

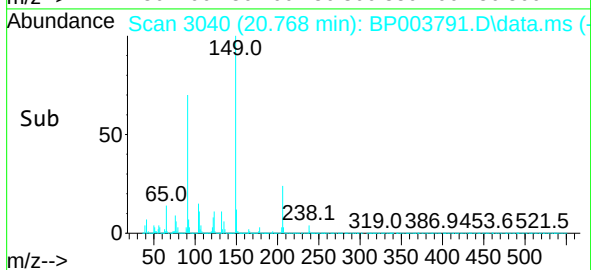
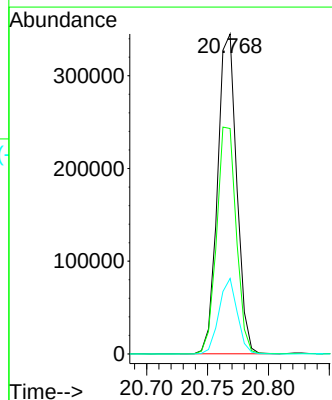
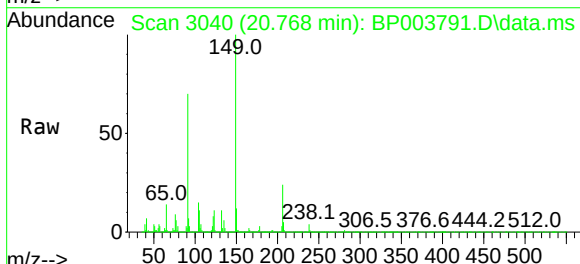
Instrument :
 BNA_M
 ClientSampled :

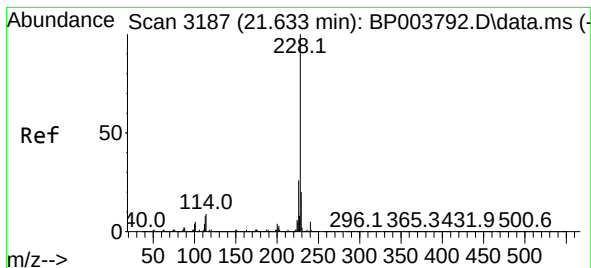
Tgt Ion:244 Resp: 1582758
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.8 8.6
 122 9.0 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 22.89 ng
 RT: 20.768 min Scan# 3040
 Delta R.T. -0.000 min
 Lab File: BP003791.D
 Acq: 03 Nov 2020 13:16

Tgt Ion:149 Resp: 377535
 Ion Ratio Lower Upper
 149 100
 91 70.5 45.4 68.0#
 206 23.6 17.1 25.7





#81

Benzo(a)anthracene

Concen: 20.47 ng

RT: 21.633 min Scan# 3187

Delta R.T. -0.000 min

Lab File: BP003791.D

Acq: 03 Nov 2020 13:16

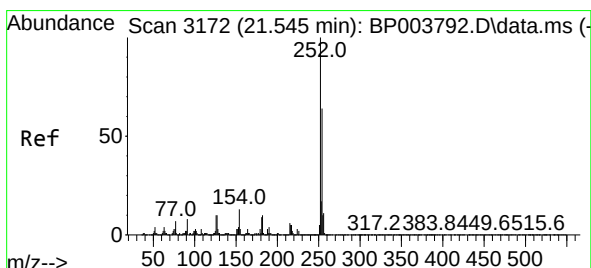
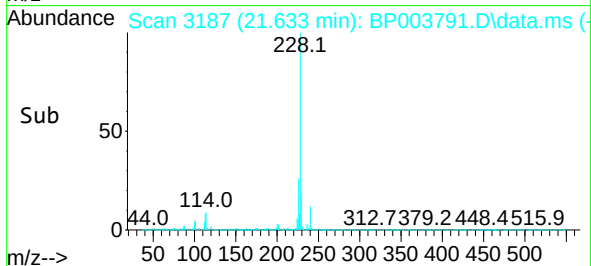
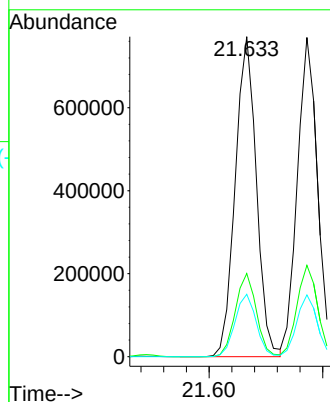
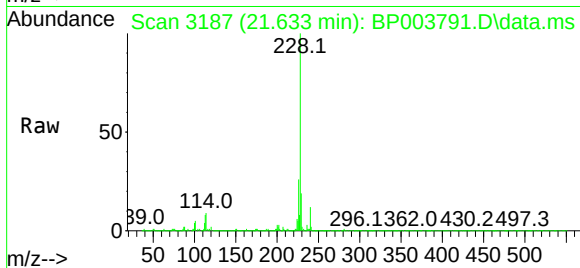
Tgt Ion:228 Resp: 995750

Ion Ratio Lower Upper

228 100

226 26.0 22.1 33.1

229 19.5 15.9 23.9



#82

3,3'-Dichlorobenzidine

Concen: 20.46 ng

RT: 21.545 min Scan# 3172

Delta R.T. -0.000 min

Lab File: BP003791.D

Acq: 03 Nov 2020 13:16

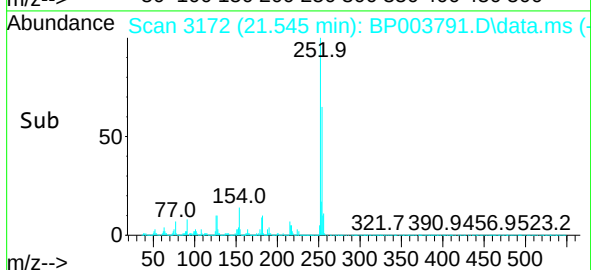
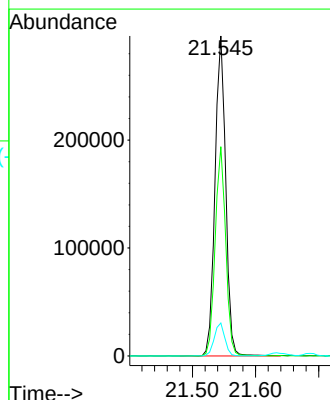
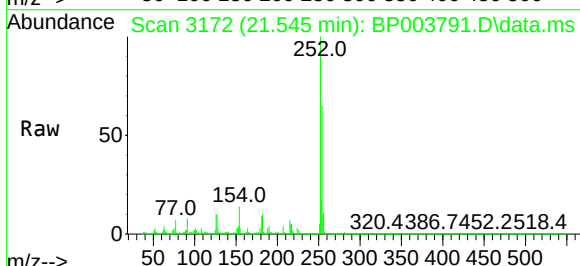
Tgt Ion:252 Resp: 347141

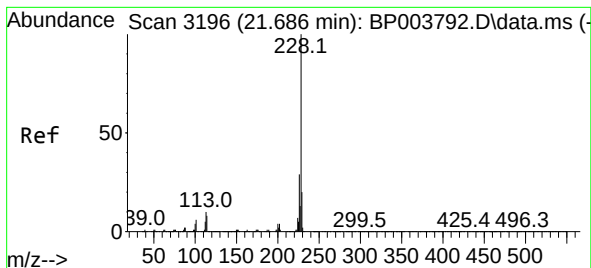
Ion Ratio Lower Upper

252 100

254 65.4 51.0 76.4

126 10.3 7.9 11.9





#83

Chrysene

Concen: 20.47 ng

RT: 21.686 min Scan# 3196

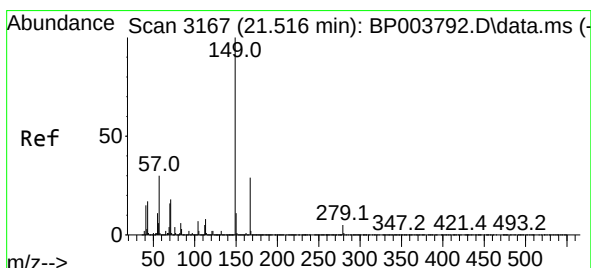
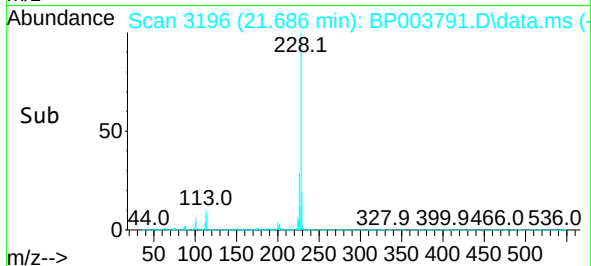
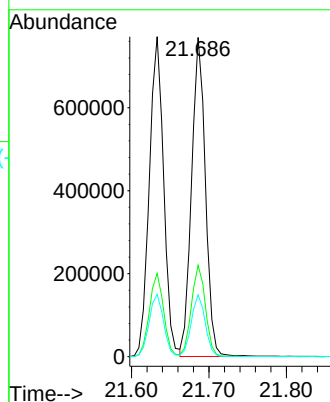
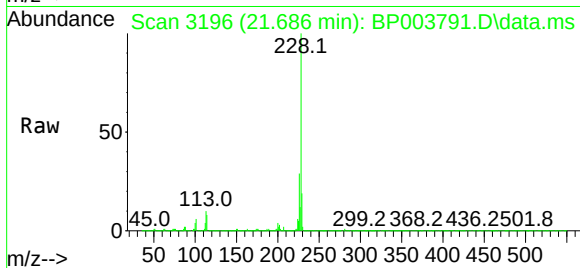
Delta R.T. -0.000 min

Lab File: BP003791.D

Acq: 03 Nov 2020 13:16

Tgt Ion:	228	Resp:	952342
Ion Ratio	Lower	Upper	
228	100		
226	28.6	24.4	36.6
229	19.3	15.8	23.6

Instrument :
BNA_M
ClientSampleId :



#84

Bis(2-ethylhexyl)phthalate

Concen: 23.83 ng

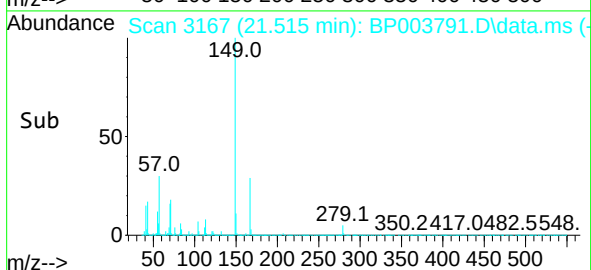
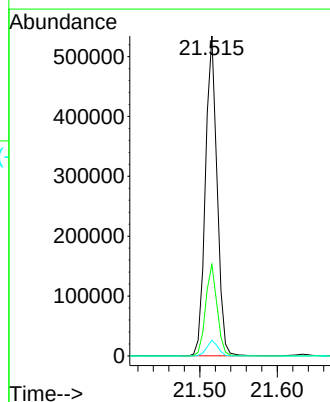
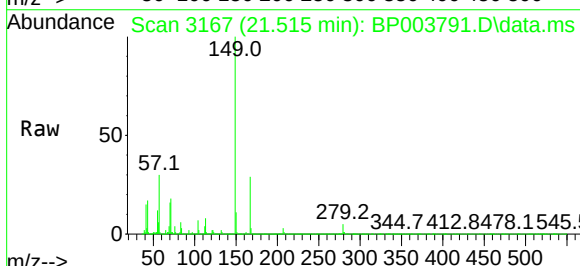
RT: 21.515 min Scan# 3167

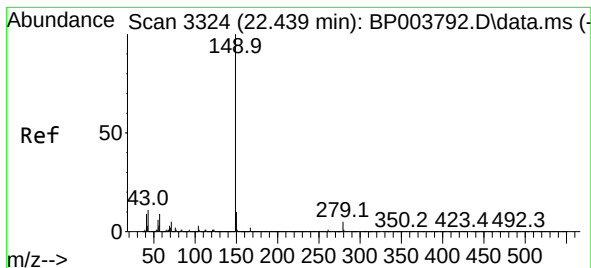
Delta R.T. -0.000 min

Lab File: BP003791.D

Acq: 03 Nov 2020 13:16

Tgt Ion:	149	Resp:	557323
Ion Ratio	Lower	Upper	
149	100		
167	28.5	22.6	34.0
279	4.9	4.2	6.2

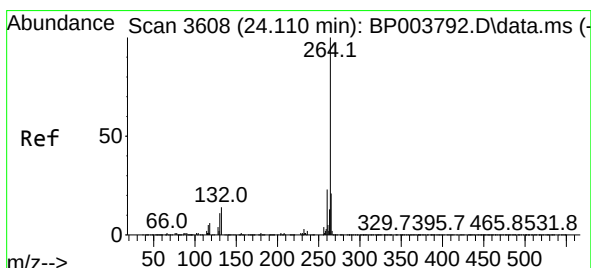
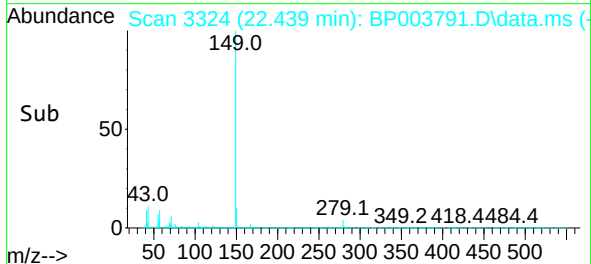
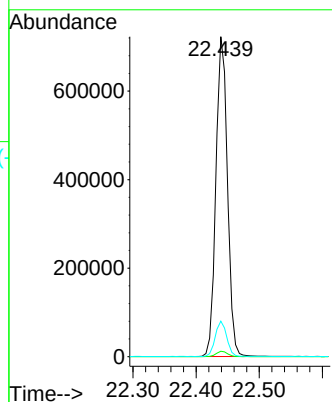
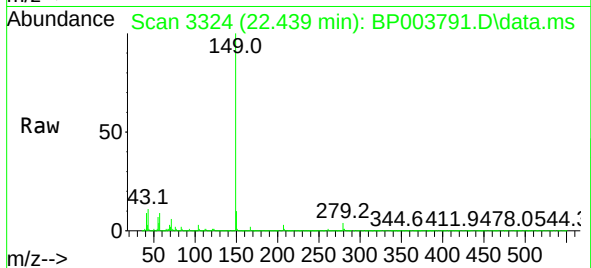




#85
Di-n-octyl phthalate
Concen: 22.31 ng
RT: 22.439 min Scan# 3324
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

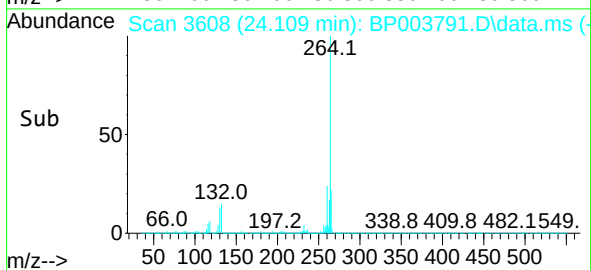
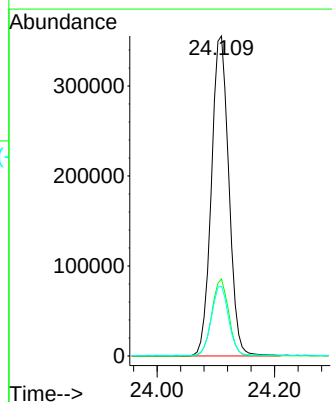
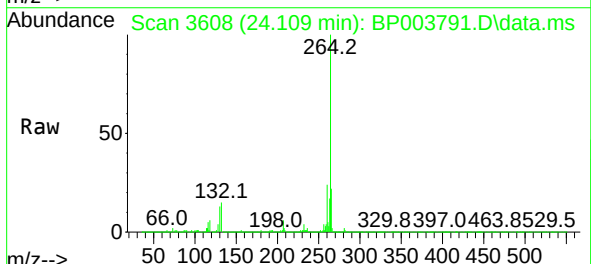
Instrument :
BNA_M
ClientSampled :

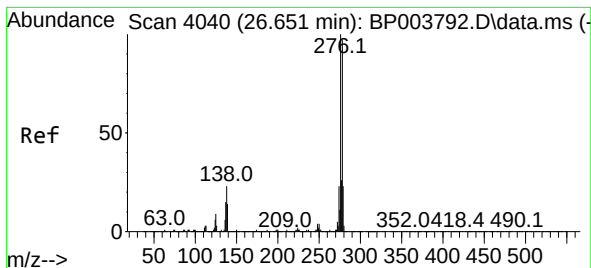
Tgt Ion:149 Resp: 916318
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 11.1 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.109 min Scan# 3608
Delta R.T. -0.000 min
Lab File: BP003791.D
Acq: 03 Nov 2020 13:16

Tgt Ion:264 Resp: 731010
Ion Ratio Lower Upper
264 100
260 24.0 18.8 28.2
265 21.8 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 20.22 ng

RT: 26.639 min Scan# 4038

Delta R.T. -0.012 min

Lab File: BP003791.D

Acq: 03 Nov 2020 13:16

Instrument :

BNA_M

ClientSampleId :

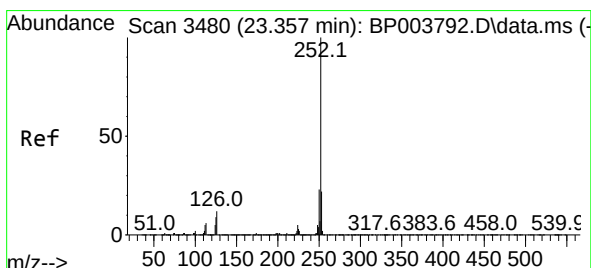
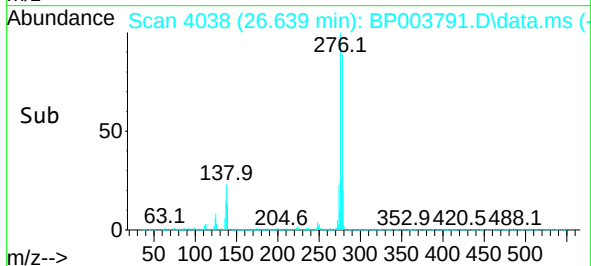
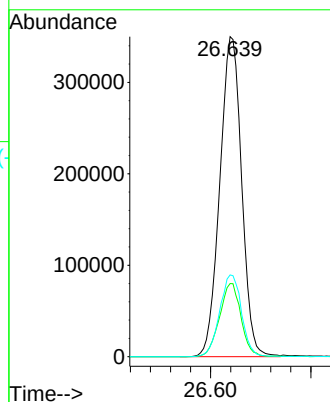
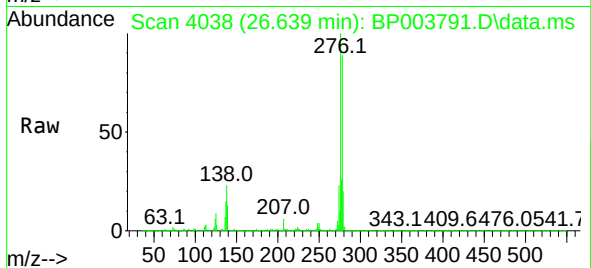
Tgt Ion:276 Resp: 1057299

Ion Ratio Lower Upper

276 100

138 22.5 18.7 28.1

277 25.7 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 20.81 ng

RT: 23.357 min Scan# 3480

Delta R.T. -0.000 min

Lab File: BP003791.D

Acq: 03 Nov 2020 13:16

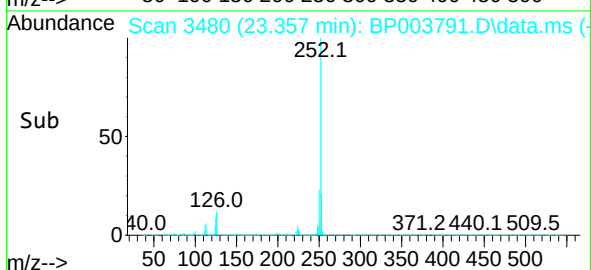
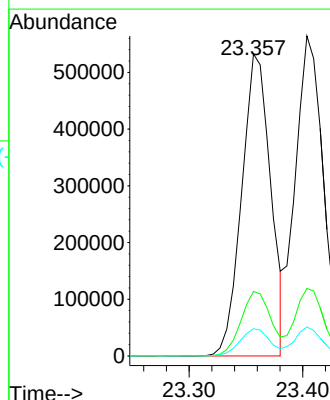
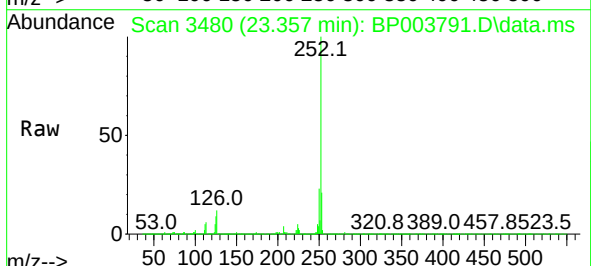
Tgt Ion:252 Resp: 942054

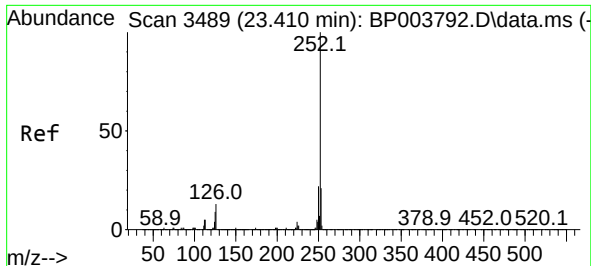
Ion Ratio Lower Upper

252 100

253 21.3 17.6 26.4

125 9.0 7.3 10.9





#89

Benzo(k)fluoranthene

Concen: 21.48 ng

RT: 23.404 min Scan# 3488

Delta R.T. -0.006 min

Lab File: BP003791.D

Acq: 03 Nov 2020 13:16

Tgt Ion:252 Resp: 973579

Ion Ratio Lower Upper

252 100

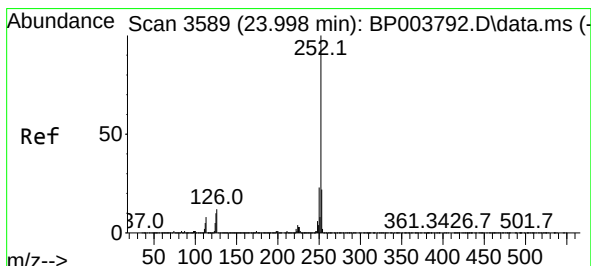
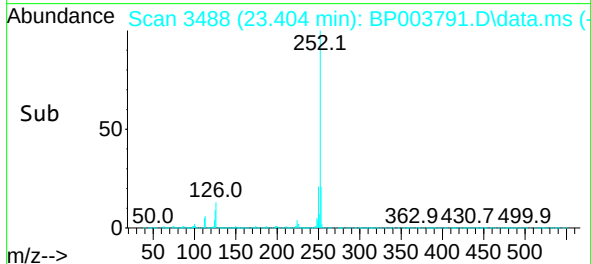
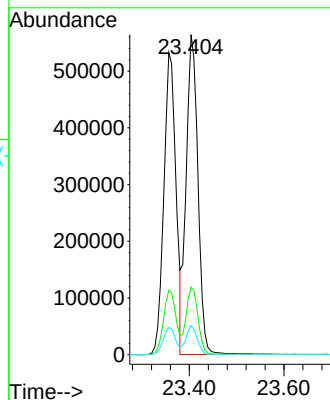
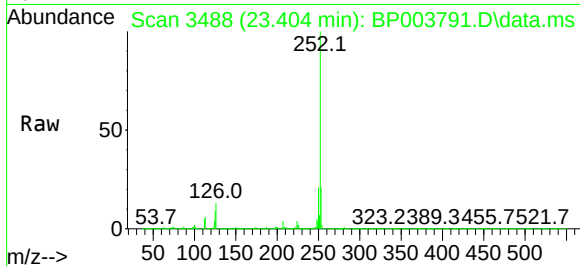
253 21.1 17.8 26.8

125 9.0 7.4 11.2

Instrument :

BNA_M

ClientSampleId :



#90

Benzo(a)pyrene

Concen: 20.83 ng

RT: 23.998 min Scan# 3589

Delta R.T. -0.000 min

Lab File: BP003791.D

Acq: 03 Nov 2020 13:16

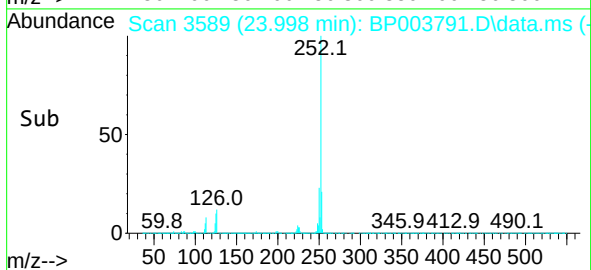
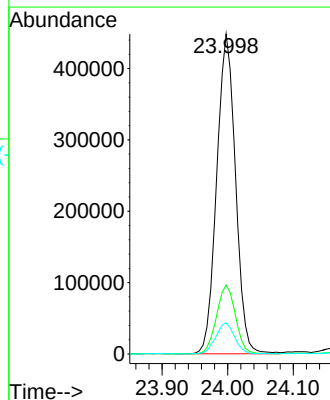
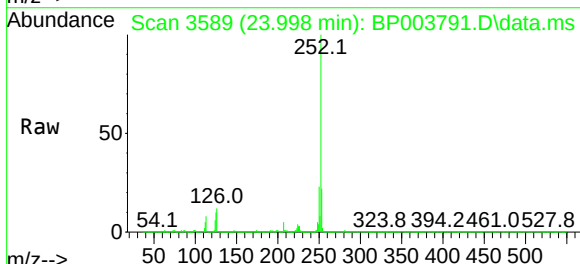
Tgt Ion:252 Resp: 890133

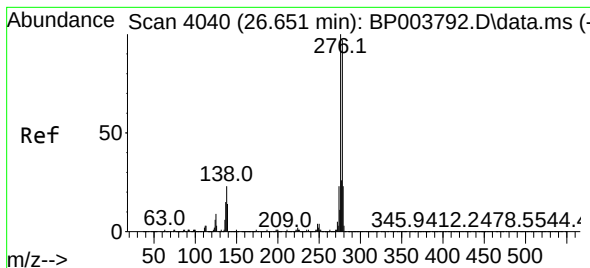
Ion Ratio Lower Upper

252 100

253 21.5 17.4 26.0

125 9.7 8.2 12.4





#91

Dibenzo(a,h)anthracene

Concen: 20.35 ng

RT: 26.645 min Scan# 4039

Delta R.T. -0.006 min

Lab File: BP003791.D

Acq: 03 Nov 2020 13:16

Instrument :

BNA_M

ClientSampled :

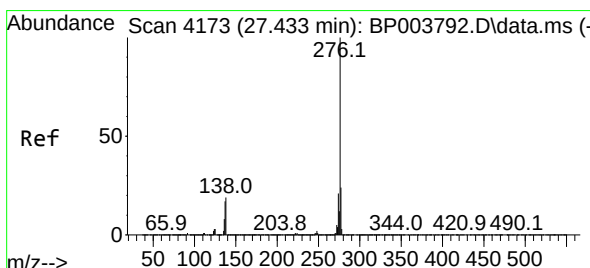
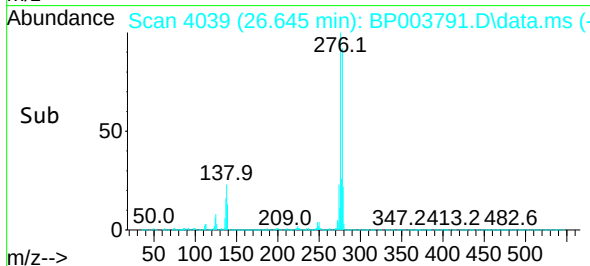
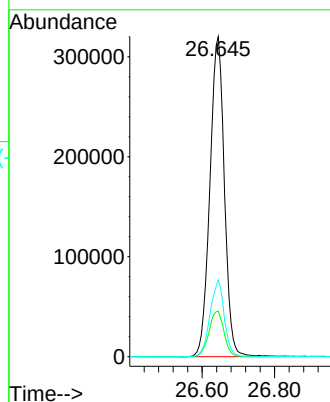
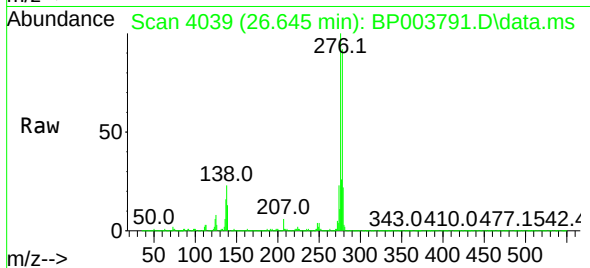
Tgt Ion:278 Resp: 889089

Ion Ratio Lower Upper

278 100

139 14.2 12.4 18.6

279 23.9 19.0 28.6



#92

Benzo(g,h,i)perylene

Concen: 19.32 ng

RT: 27.421 min Scan# 4171

Delta R.T. -0.012 min

Lab File: BP003791.D

Acq: 03 Nov 2020 13:16

Tgt Ion:276 Resp: 848427

Ion Ratio Lower Upper

276 100

277 24.1 19.0 28.6

138 20.5 16.6 24.8

