

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110320\
 Data File : BP003790.D
 Acq On : 03 Nov 2020 12:42
 Operator : CG/JU
 Sample : SSTDIC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 03 14:55:01 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	135165	20.00	ng	0.00
21) Naphthalene-d8	11.122	136	524512	20.00	ng	# 0.00
39) Acenaphthene-d10	14.910	164	332519	20.00	ng	0.00
64) Phenanthrene-d10	17.633	188	708205	20.00	ng	# 0.00
76) Chrysene-d12	21.645	240	720218	20.00	ng	0.00
86) Perylene-d12	24.104	264	701195	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.811	112	179512	10.47	ng	0.00
7) Phenol-d6	7.452	99	256803	12.36	ng	0.00
23) Nitrobenzene-d5	9.452	82	227277	10.62	ng	0.00
42) 2,4,6-Tribromophenol	16.381	330	85143	7.11	ng	0.00
45) 2-Fluorobiphenyl	13.534	172	531879	9.22	ng	0.00
79) Terphenyl-d14	20.122	244	813362	9.82	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.511	88	39629	9.37	ng	# 59
3) Pyridine	3.946	79	113549	7.74	ng	# 60
4) n-Nitrosodimethylamine	3.846	42	52969	9.89	ng	# 50
6) Aniline	7.599	93	143967	12.42	ng	# 85
8) 2-Chlorophenol	7.863	128	95223	12.47	ng	# 81
9) Benzaldehyde	7.399	77	73250	15.76	ng	# 78
10) Phenol	7.481	94	124031	12.56	ng	83
11) bis(2-Chloroethyl)ether	7.681	93	100842	12.97	ng	# 78
12) 1,3-Dichlorobenzene	8.187	146	119739	12.33	ng	# 92
13) 1,4-Dichlorobenzene	8.328	146	120101	11.57	ng	93
14) 1,2-Dichlorobenzene	8.663	146	115052	12.24	ng	96
15) Benzyl Alcohol	8.522	79	85722	11.47	ng	89
16) 2,2'-oxybis(1-Chloropr...	8.822	45	172632	20.97	ng	82
17) 2-Methylphenol	8.746	107	80776	11.23	ng	# 91
18) Hexachloroethane	9.410	117	41629	10.20	ng	97
19) n-Nitroso-di-n-propyla...	9.093	70	74755	11.71	ng	# 73
20) 3+4-Methylphenols	9.075	107	106476	11.29	ng	94
22) Acetophenone	9.110	105	152840	11.57	ng	# 84
24) Nitrobenzene	9.499	77	114533	11.11	ng	# 80
25) Isophorone	10.022	82	187881	10.45	ng	# 90
26) 2-Nitrophenol	10.222	139	38660	8.69	ng	# 76
27) 2,4-Dimethylphenol	10.287	122	72962	10.55	ng	90
28) bis(2-Chloroethoxy)met...	10.493	93	134807	11.45	ng	99
29) 2,4-Dichlorophenol	10.769	162	86984	9.94	ng	93
30) 1,2,4-Trichlorobenzene	10.993	180	111764	9.97	ng	99
31) Naphthalene	11.175	128	308617	10.41	ng	99
32) Benzoic acid	10.381	122	24239	5.93	ng	# 74
33) 4-Chloroaniline	11.263	127	127662	10.13	ng	# 89
34) Hexachlorobutadiene	11.493	225	72474	8.42	ng	98
35) Caprolactam	11.969	113	24699	8.66	ng	# 17
36) 4-Chloro-3-methylphenol	12.375	107	93193	9.93	ng	85
37) 2-Methylnaphthalene	12.757	142	218591	10.42	ng	97
38) 1-Methylnaphthalene	12.975	142	212075	10.07	ng	97
40) 1,2,4,5-Tetrachloroben...	13.134	216	119823	8.34	ng	99
41) Hexachlorocyclopentadiene	13.128	237	54871	7.35	ng	98
43) 2,4,6-Trichlorophenol	13.357	196	68843	8.36	ng	99

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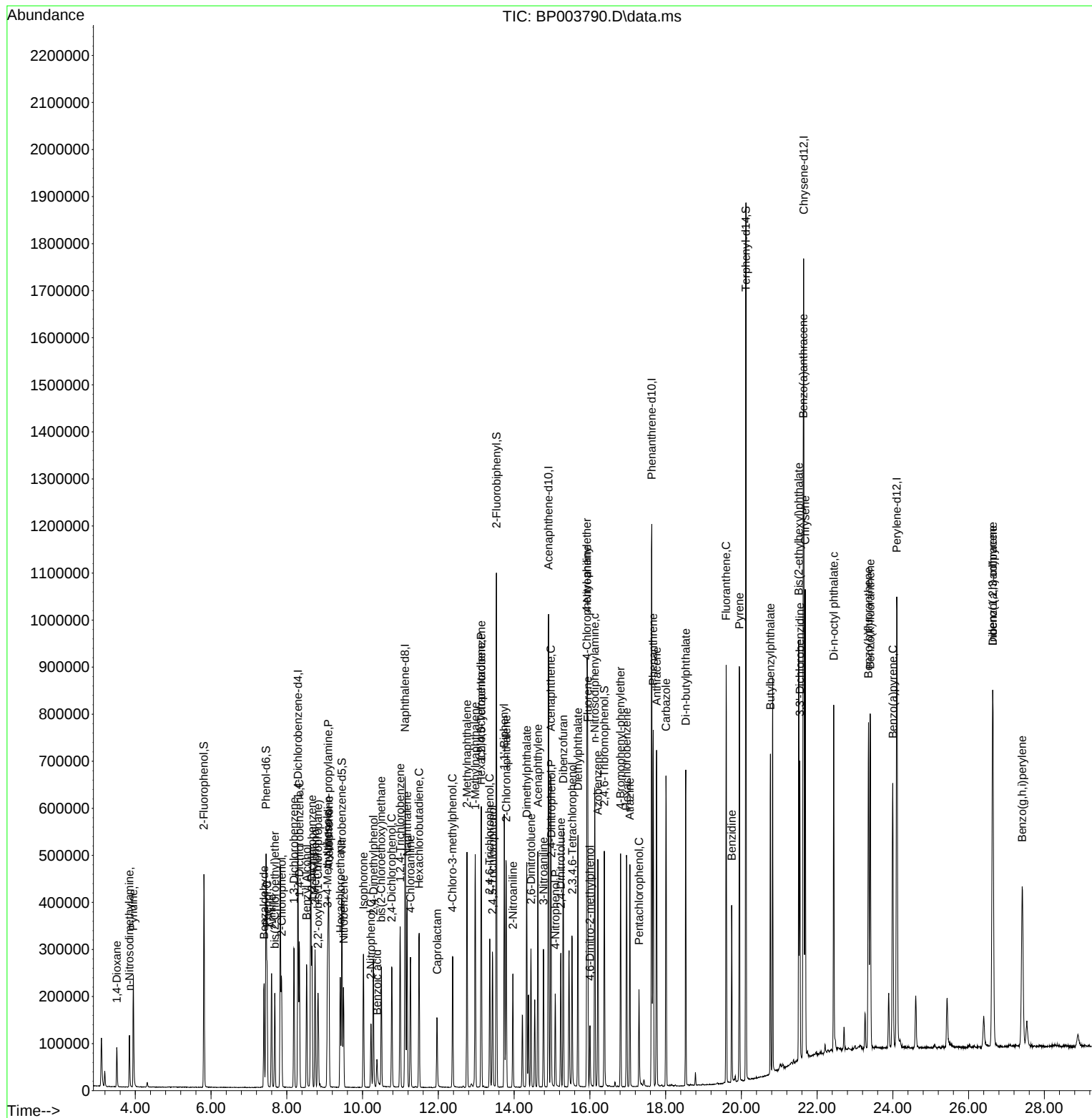
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.434	196	74250	8.23	ng	97
46) 1,1'-Biphenyl	13.740	154	284428	9.70	ng	98
47) 2-Chloronaphthalene	13.792	162	233721	9.58	ng	99
48) 2-Nitroaniline	13.969	65	60842	10.40	ng	# 58
49) Acenaphthylene	14.628	152	338219	10.96	ng	99
50) Dimethylphthalate	14.334	163	281696	9.97	ng	100
51) 2,6-Dinitrotoluene	14.445	165	55145	9.41	ng	# 68
52) Acenaphthene	14.969	154	226599	11.17	ng	94
53) 3-Nitroaniline	14.775	138	60251	10.94	ng	# 69
54) 2,4-Dinitrophenol	14.981	184	15307	6.01	ng	# 1
55) Dibenzofuran	15.298	168	340703	9.29	ng	99
56) 4-Nitrophenol	15.087	139	40911	9.98	ng	# 57
57) 2,4-Dinitrotoluene	15.234	165	72246	8.40	ng	# 67
58) Fluorene	15.945	166	275246	9.49	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.534	232	67247	7.50	ng	97
60) Diethylphthalate	15.686	149	274319	9.27	ng	98
61) 4-Chlorophenyl-phenyle...	15.922	204	149285	8.83	ng	96
62) 4-Nitroaniline	15.928	138	63568	9.69	ng	78
63) Azobenzene	16.210	77	260894	10.04	ng	82
65) 4,6-Dinitro-2-methylph...	16.004	198	25999	7.03	ng	# 74
66) n-Nitrosodiphenylamine	16.128	169	235784	11.42	ng	98
67) 4-Bromophenyl-phenylether	16.810	248	89222	10.22	ng	93
68) Hexachlorobenzene	16.969	284	103389	10.16	ng	93
69) Atrazine	17.057	200	78165	10.68	ng	99
70) Pentachlorophenol	17.298	266	36462	7.30	ng	96
71) Phenanthrene	17.675	178	437193	11.37	ng	98
72) Anthracene	17.763	178	422095	11.22	ng	97
73) Carbazole	18.010	167	389600	12.13	ng	97
74) Di-n-butylphthalate	18.533	149	420221	10.85	ng	# 99
75) Fluoranthene	19.598	202	499544	11.17	ng	99
77) Benzidine	19.745	184	187300	12.54	ng	99
78) Pyrene	19.951	202	524389	10.74	ng	98
80) Butylbenzylphthalate	20.769	149	173210	10.97	ng	# 84
81) Benzo(a)anthracene	21.633	228	509566	10.94	ng	98
82) 3,3'-Dichlorobenzidine	21.545	252	174733	10.76	ng	98
83) Chrysene	21.686	228	501719	11.27	ng	98
84) Bis(2-ethylhexyl)phtha...	21.516	149	263940	11.79	ng	99
85) Di-n-octyl phthalate	22.439	149	434376	11.05	ng	# 85
87) Indeno(1,2,3-cd)pyrene	26.639	276	545687	10.88	ng	99
88) Benzo(b)fluoranthene	23.357	252	500616	11.53	ng	100
89) Benzo(k)fluoranthene	23.404	252	489519	11.26	ng	98
90) Benzo(a)pyrene	23.998	252	454899	11.10	ng	99
91) Dibenzo(a,h)anthracene	26.639	278	452238	10.79	ng	99
92) Benzo(g,h,i)perylene	27.415	276	437845	10.40	ng	99

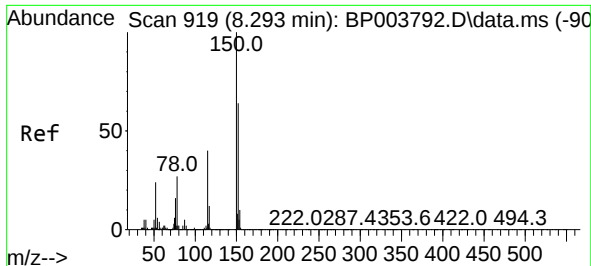
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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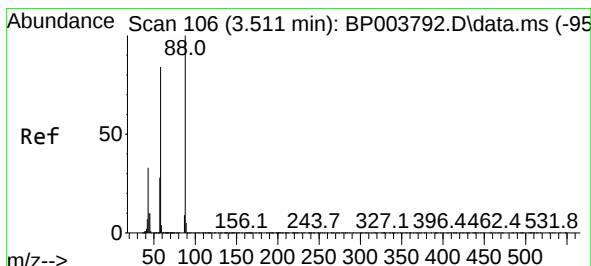
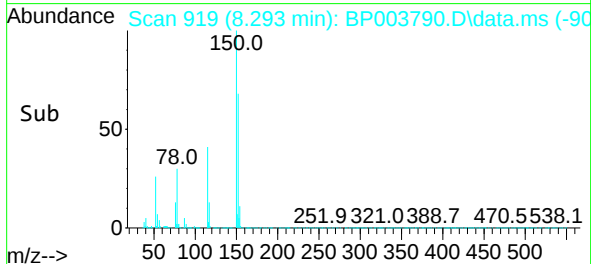
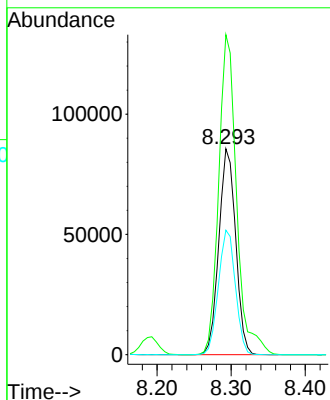
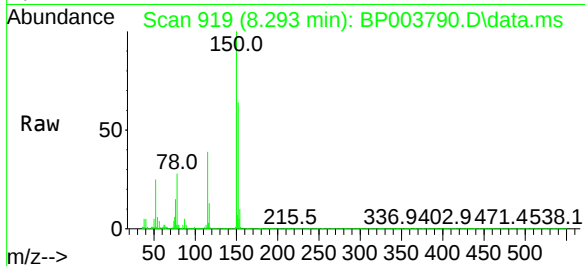




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.293 min Scan# 919
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

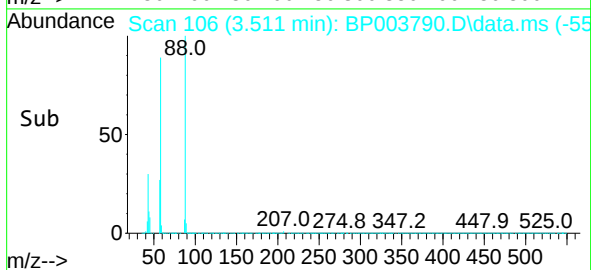
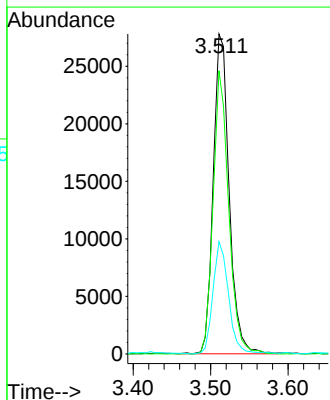
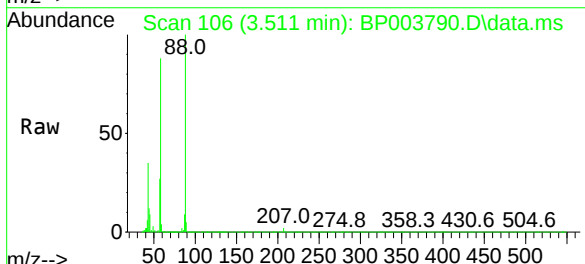
Instrument :
BNA_M
ClientSampleId :

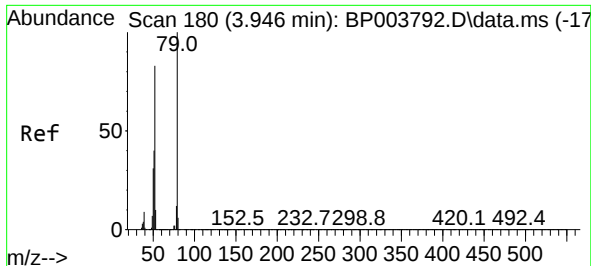
Tgt Ion:152 Resp: 135165
Ion Ratio Lower Upper
152 100
150 155.4 123.8 185.6
115 60.4 43.8 65.6



#2
1,4-Dioxane
Concen: 9.37 ng
RT: 3.511 min Scan# 106
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion: 88 Resp: 39629
Ion Ratio Lower Upper
88 100
58 86.8 44.2 66.4#
43 34.7 15.2 22.8#

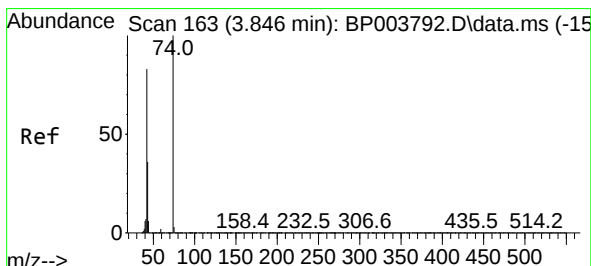
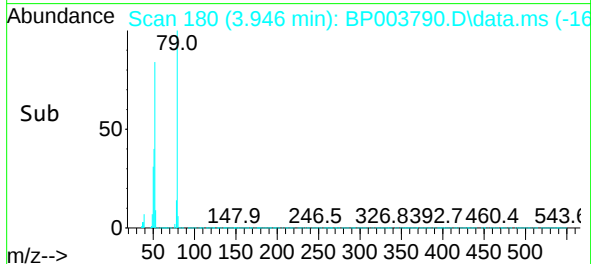
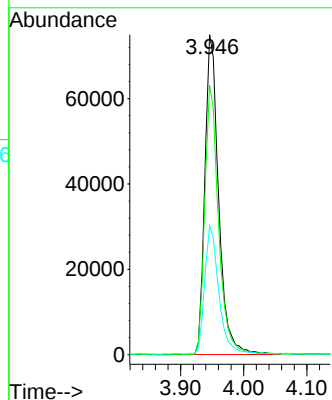
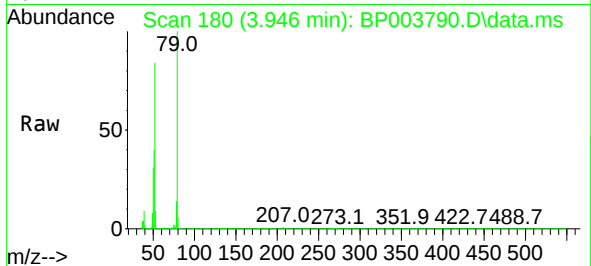




#3
Pyridine
Concen: 7.74 ng
RT: 3.946 min Scan# 180
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

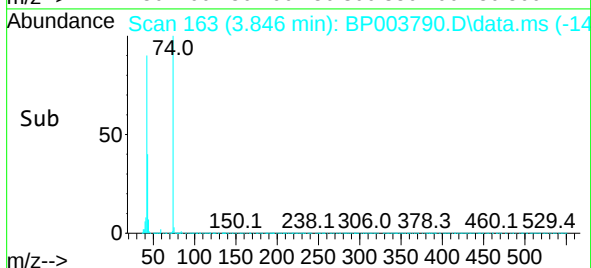
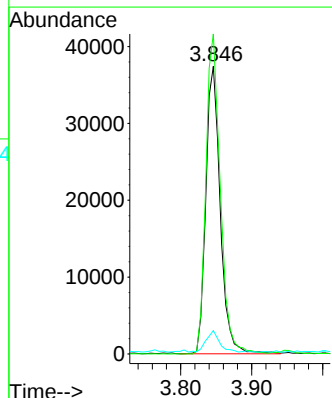
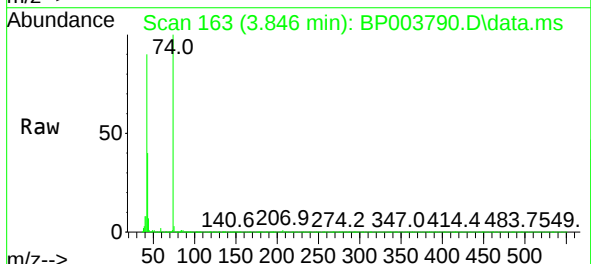
Instrument :
BNA_M
ClientSampleId :

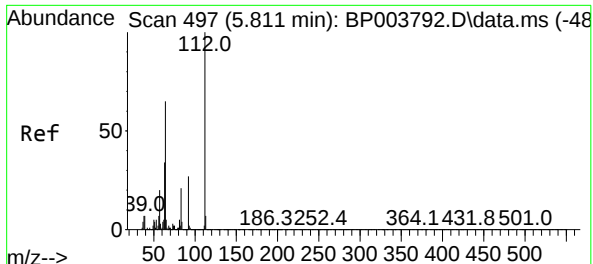
Tgt Ion: 79 Resp: 113549
Ion Ratio Lower Upper
79 100
52 84.2 41.3 61.9#
51 40.3 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 9.89 ng
RT: 3.846 min Scan# 163
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion: 42 Resp: 52969
Ion Ratio Lower Upper
42 100
74 111.2 148.6 223.0#
44 8.1 5.3 7.9#

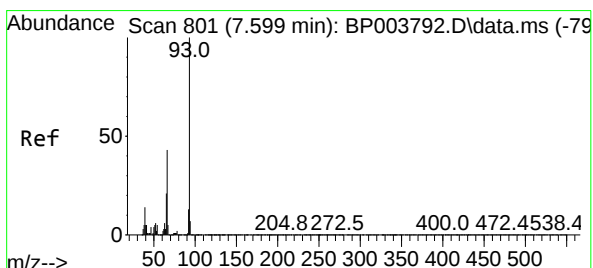
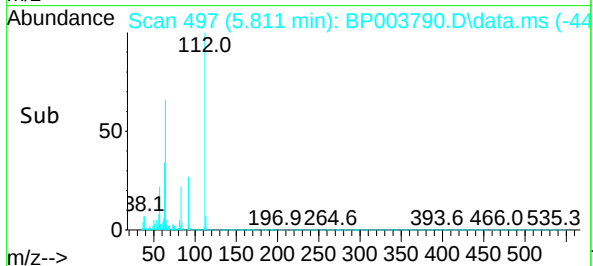
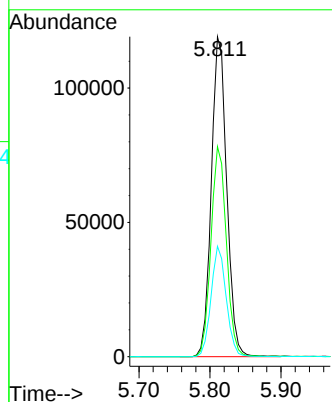
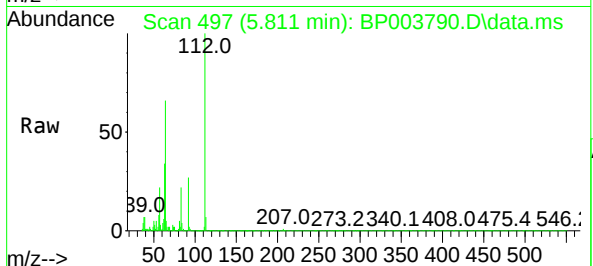




#5
2-Fluorophenol
Concen: 10.47 ng
RT: 5.811 min Scan# 497
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

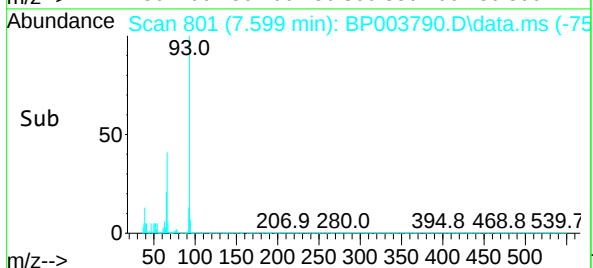
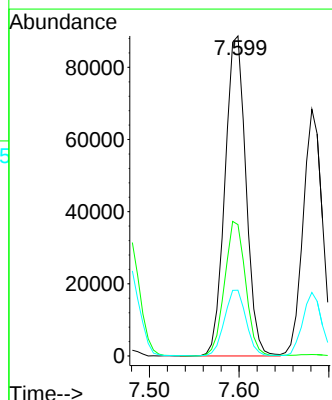
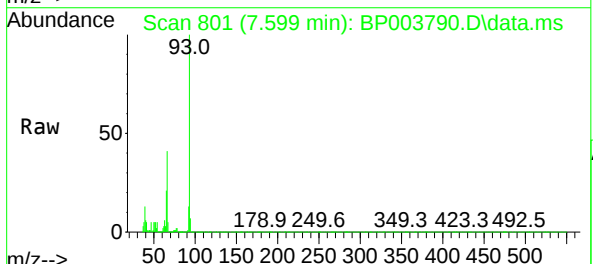
Instrument :
BNA_M
ClientSampled :

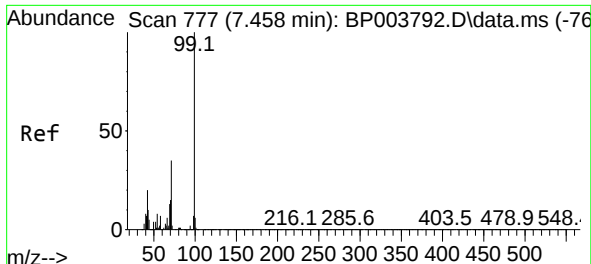
Tgt Ion:112 Resp: 179512
Ion Ratio Lower Upper
112 100
64 65.7 32.8 49.2#
63 34.5 17.0 25.4#



#6
Aniline
Concen: 12.42 ng
RT: 7.599 min Scan# 801
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

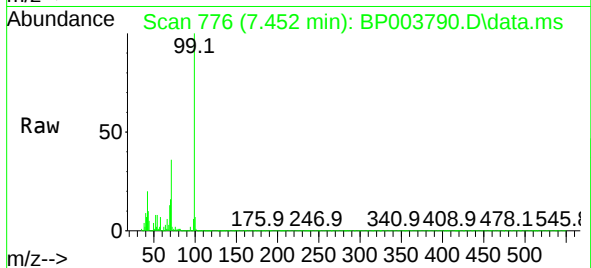
Tgt Ion: 93 Resp: 143967
Ion Ratio Lower Upper
93 100
66 41.1 25.4 38.0#
65 20.5 12.5 18.7#



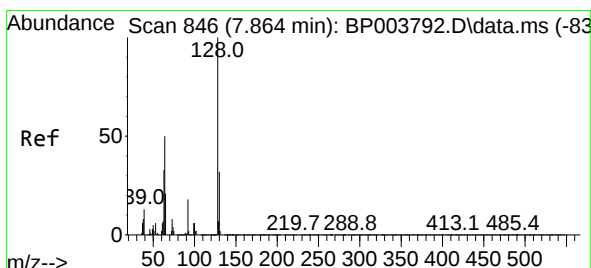
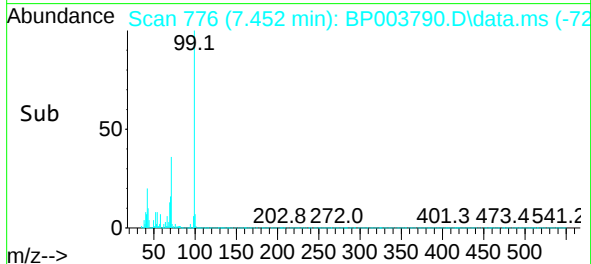
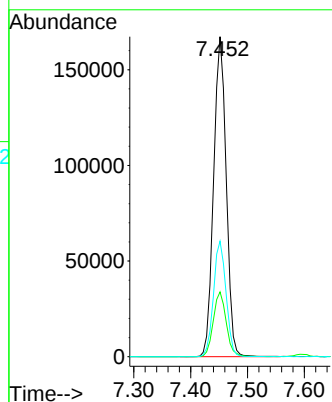


#7
Phenol-d6
Concen: 12.36 ng
RT: 7.452 min Scan# 776
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

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BNA_M
ClientSampled :

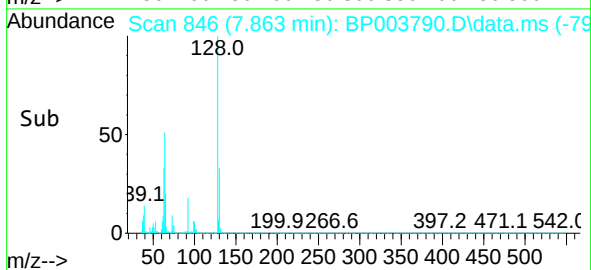
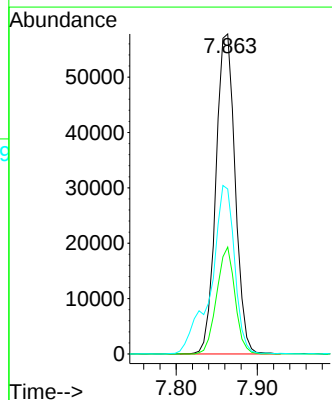
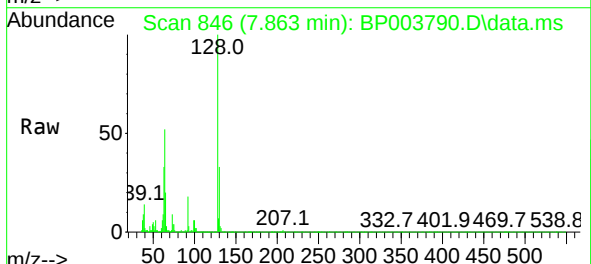


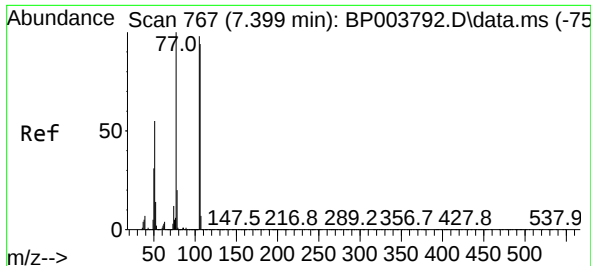
Tgt Ion: 99 Resp: 256803
Ion Ratio Lower Upper
99 100
42 20.3 8.6 13.0#
71 36.1 23.4 35.2#



#8
2-Chlorophenol
Concen: 12.47 ng
RT: 7.863 min Scan# 846
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion: 128 Resp: 95223
Ion Ratio Lower Upper
128 100
130 33.4 13.0 53.0
64 51.5 10.4 50.4#

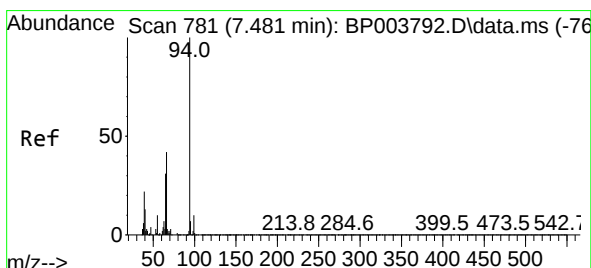
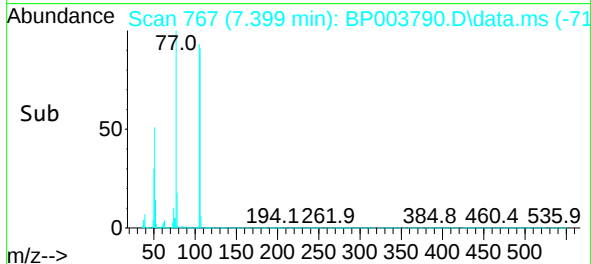
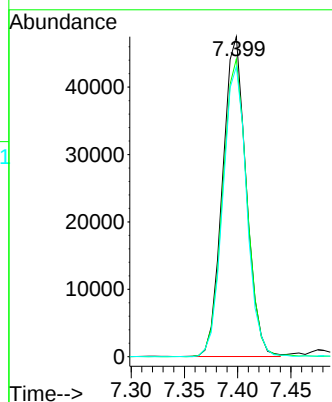
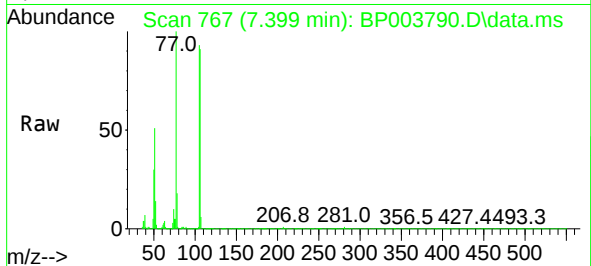




#9
Benzaldehyde
Concen: 15.76 ng
RT: 7.399 min Scan# 767
Delta R.T. -0.000 min
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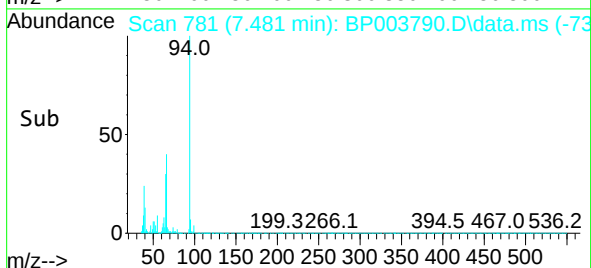
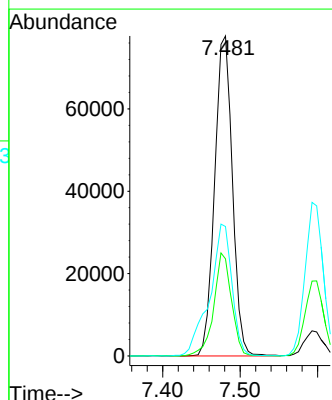
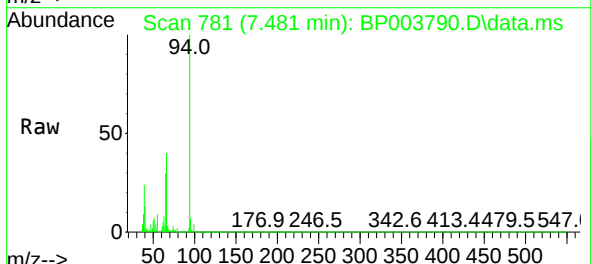
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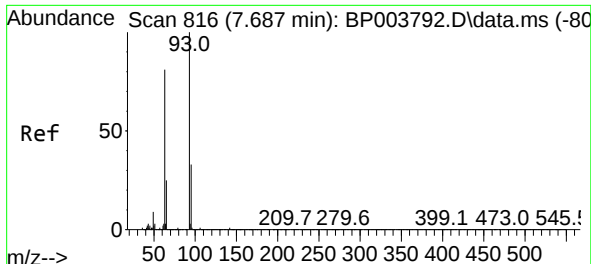
Tgt Ion: 77 Resp: 73250
Ion Ratio Lower Upper
77 100
105 93.1 97.1 137.1#
106 90.6 93.7 133.7#



#10
Phenol
Concen: 12.56 ng
RT: 7.481 min Scan# 781
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion: 94 Resp: 124031
Ion Ratio Lower Upper
94 100
65 30.4 2.3 42.3
66 40.5 10.9 50.9

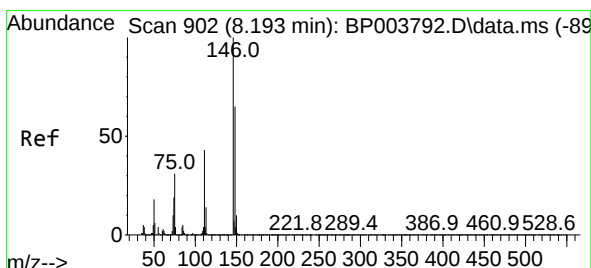
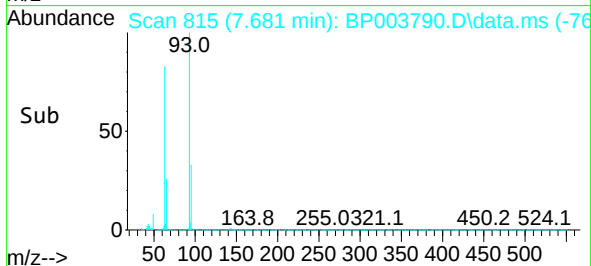
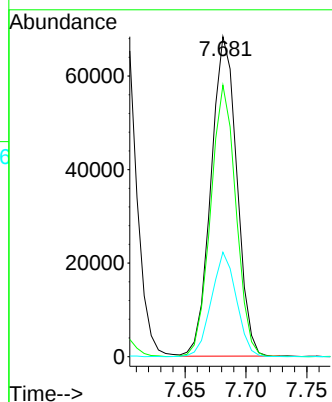
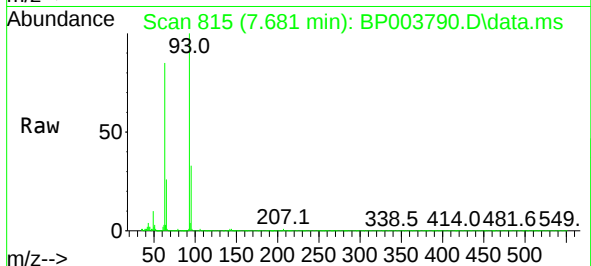




#11
bis(2-Chloroethyl)ether
Concen: 12.97 ng
RT: 7.681 min Scan# 815
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

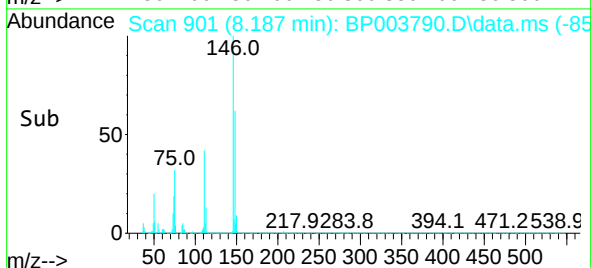
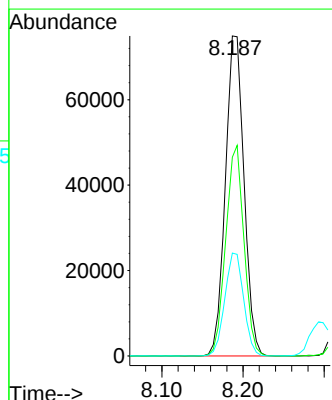
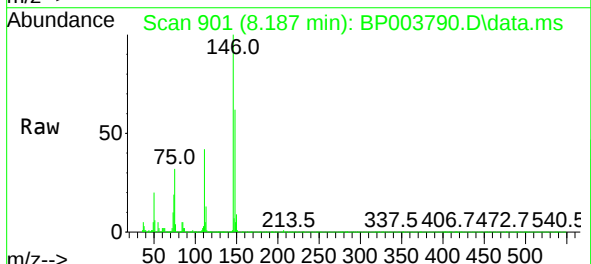
Instrument :
BNA_M
ClientSampled :

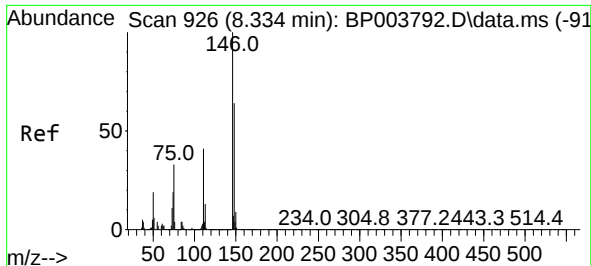
Tgt Ion: 93 Resp: 100842
Ion Ratio Lower Upper
93 100
63 84.9 39.0 79.0#
95 32.7 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 12.33 ng
RT: 8.187 min Scan# 901
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:146 Resp: 119739
Ion Ratio Lower Upper
146 100
148 62.1 52.5 78.7
75 32.1 18.1 27.1#

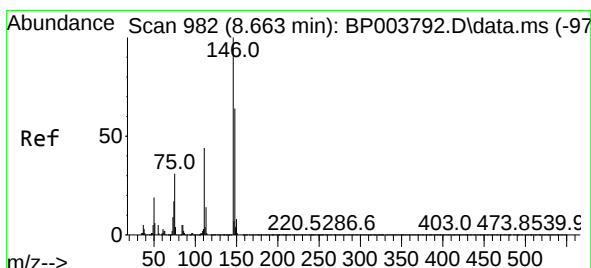
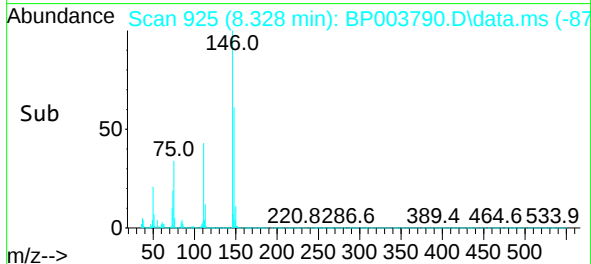
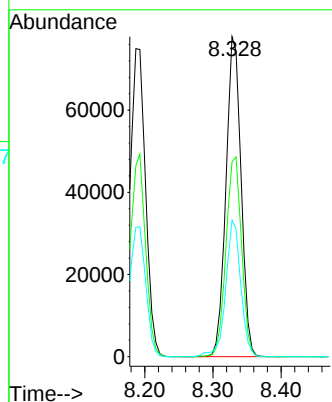
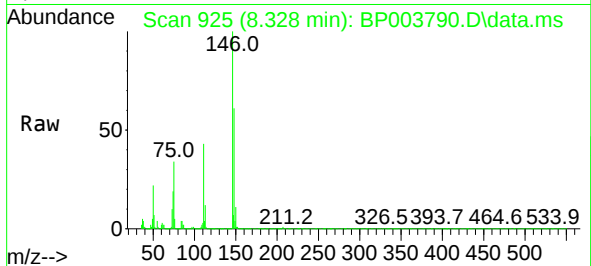




#13
1,4-Dichlorobenzene
Concen: 11.57 ng
RT: 8.328 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

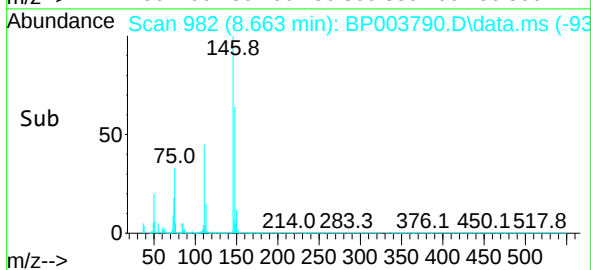
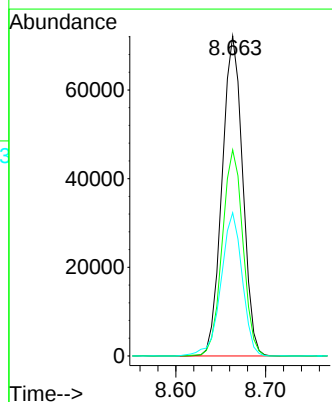
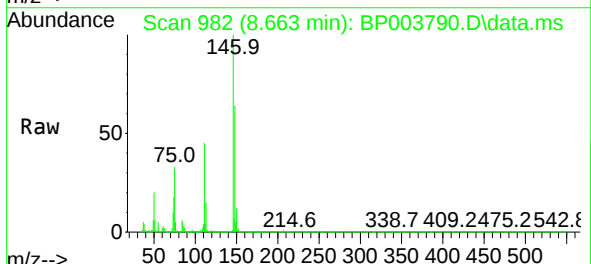
Instrument :
BNA_M
ClientSampleId :

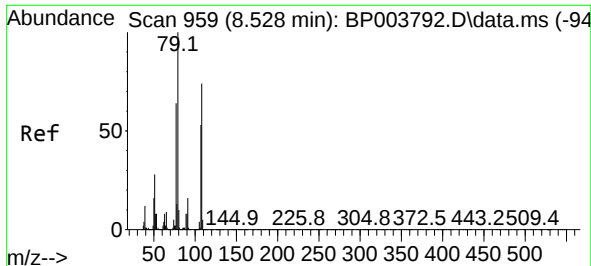
Tgt Ion:146 Resp: 120101
Ion Ratio Lower Upper
146 100
148 60.9 51.3 76.9
111 42.6 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 12.24 ng
RT: 8.663 min Scan# 982
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:146 Resp: 115052
Ion Ratio Lower Upper
146 100
148 64.4 51.6 77.4
111 44.7 31.0 46.6

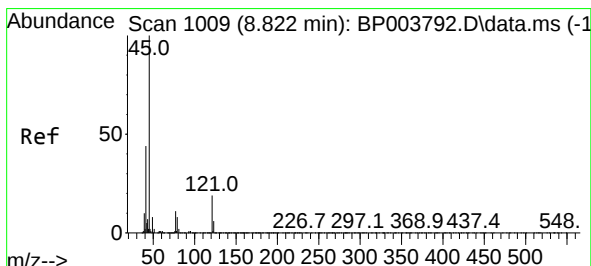
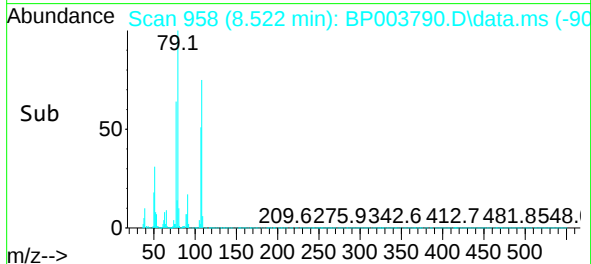
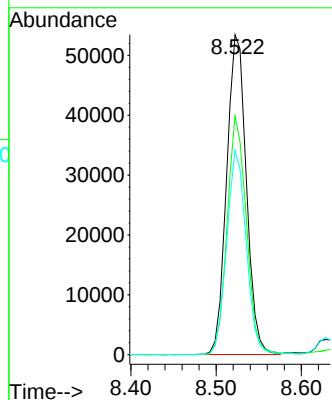
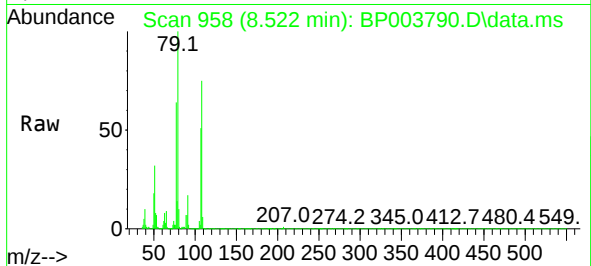




#15
Benzyl Alcohol
Concen: 11.47 ng
RT: 8.522 min Scan# 958
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

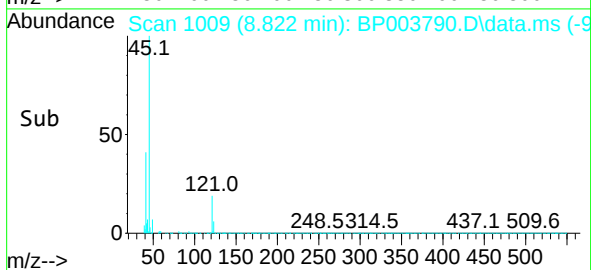
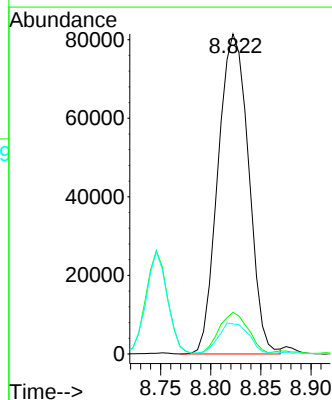
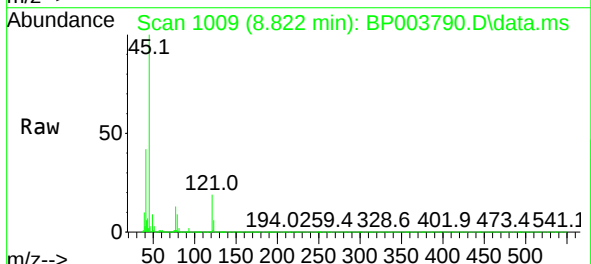
Instrument :
BNA_M
ClientSampleId :

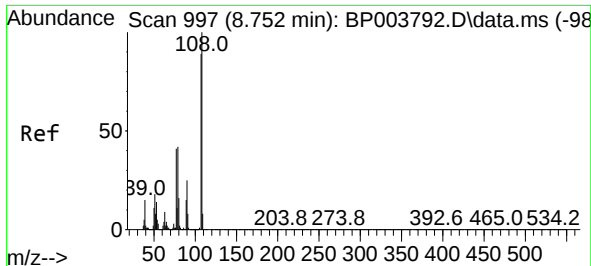
Tgt Ion: 79 Resp: 85722
Ion Ratio Lower Upper
79 100
108 74.6 73.5 110.3
77 63.8 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 20.97 ng
RT: 8.822 min Scan# 1009
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion: 45 Resp: 172632
Ion Ratio Lower Upper
45 100
77 13.0 2.3 42.3
79 9.3 0.0 36.6

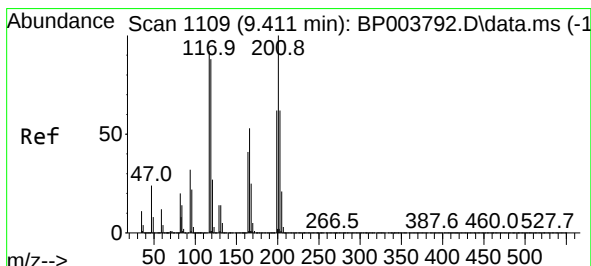
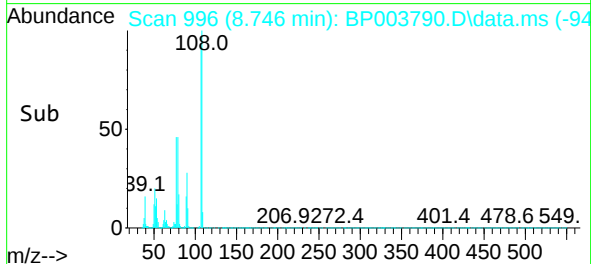
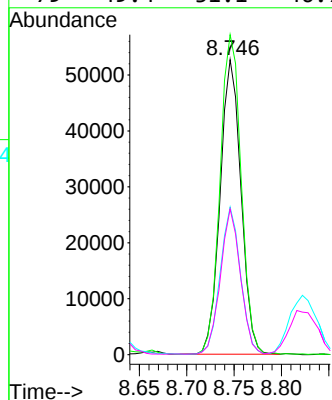
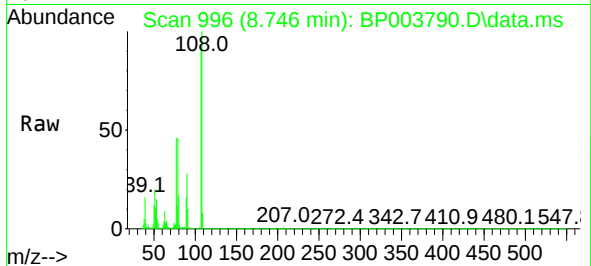




#17
2-Methylphenol
Concen: 11.23 ng
RT: 8.746 min Scan# 996
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

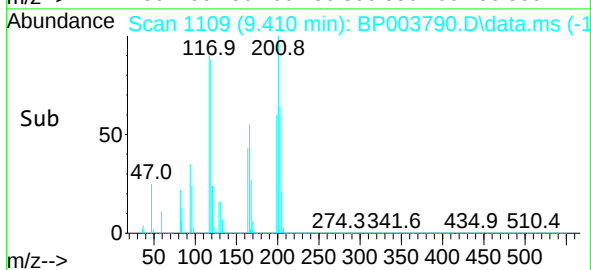
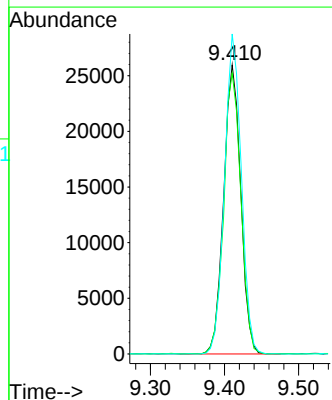
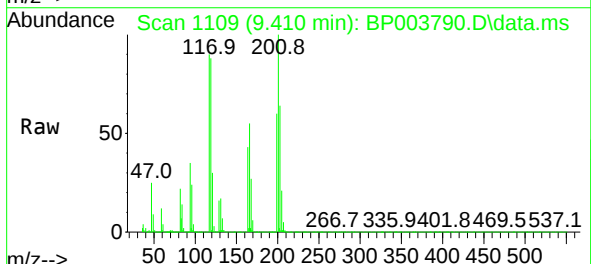
Instrument :
BNA_M
ClientSampled :

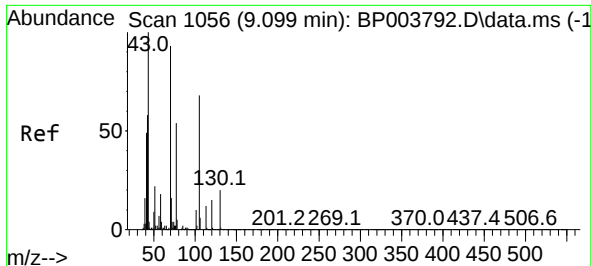
Tgt Ion:	107	Resp:	80776
Ion Ratio	Lower	Upper	
107	100		
108	108.5	89.6	134.4
77	50.0	31.8	47.6#
79	49.4	31.1	46.7#



#18
Hexachloroethane
Concen: 10.20 ng
RT: 9.410 min Scan# 1109
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:	117	Resp:	41629
Ion Ratio	Lower	Upper	
117	100		
119	97.2	78.8	118.2
201	110.8	92.3	138.5

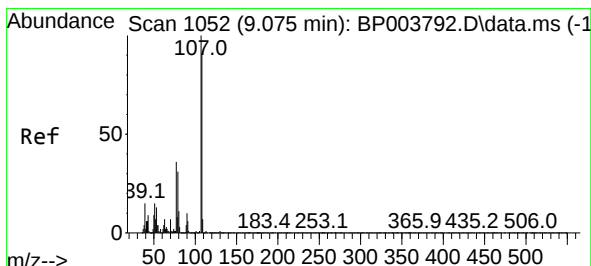
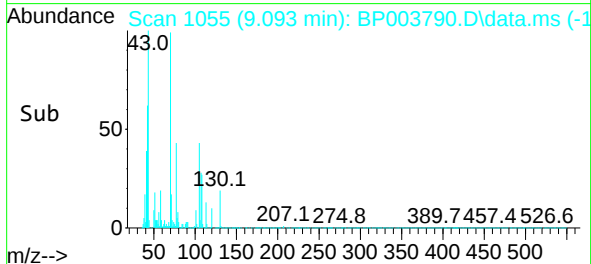
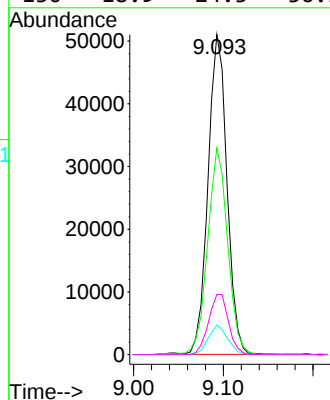
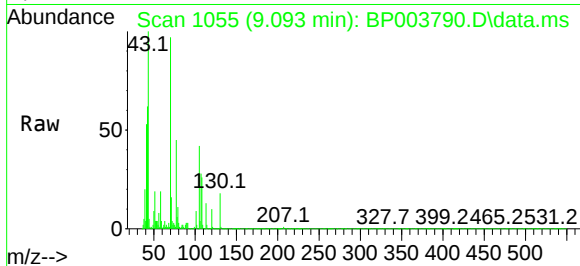




#19
n-Nitroso-di-n-propylamine
Concen: 11.71 ng
RT: 9.093 min Scan# 1055
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

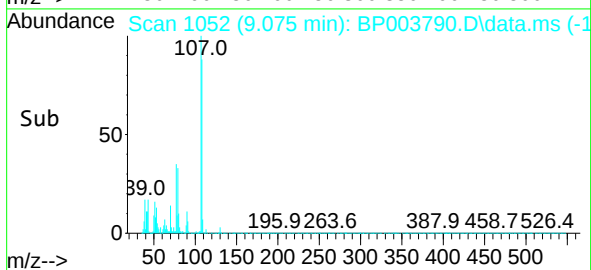
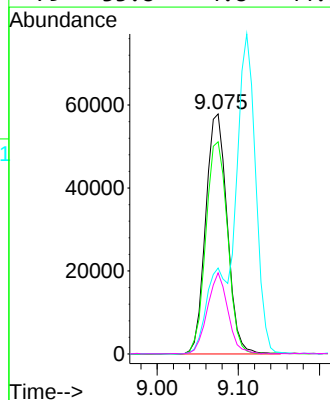
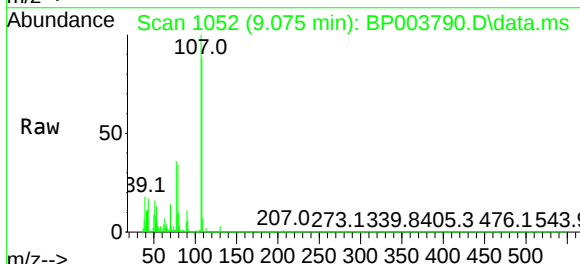
Instrument :
BNA_M
ClientSampled :

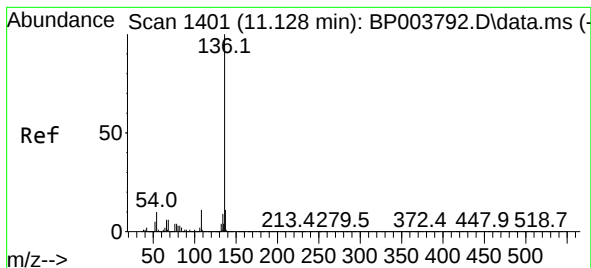
Tgt Ion:	70	Resp:	74755
Ion	Ratio	Lower	Upper
70	100		
42	64.6	32.8	49.2#
101	9.2	9.6	14.4#
130	18.9	24.3	36.5#



#20
3+4-Methylphenols
Concen: 11.29 ng
RT: 9.075 min Scan# 1052
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:	107	Resp:	106476
Ion	Ratio	Lower	Upper
107	100		
108	88.4	69.0	109.0
77	35.8	8.5	48.5
79	33.8	4.8	44.8

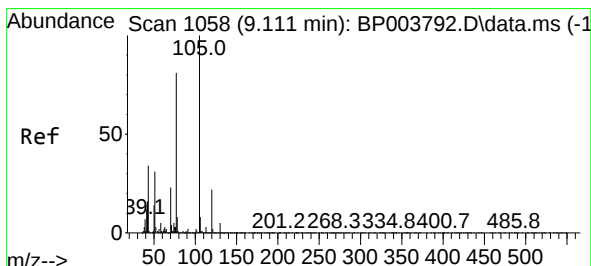
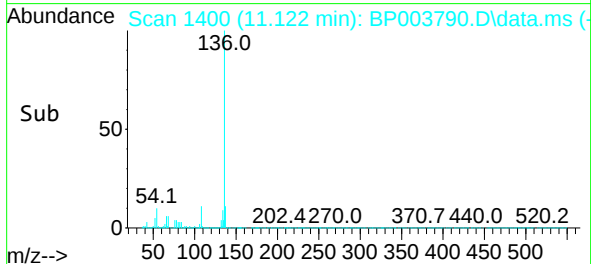
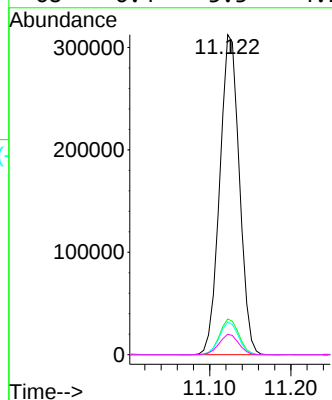
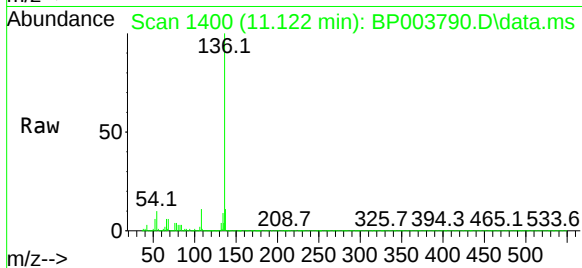




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.122 min Scan# 1400
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

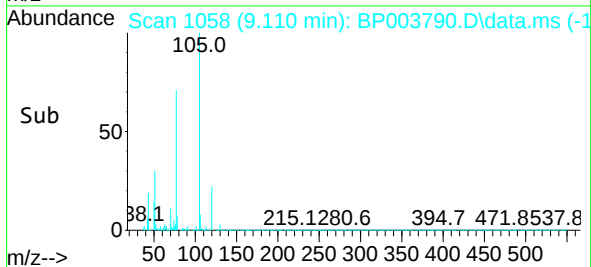
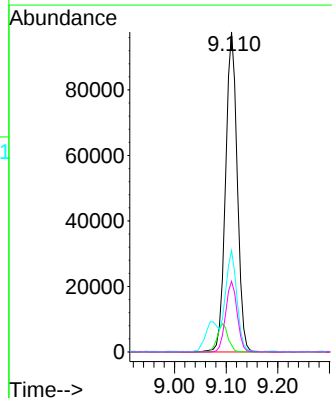
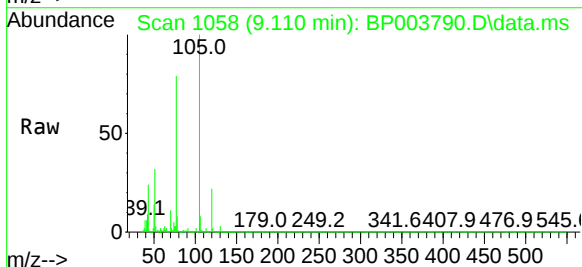
Instrument :
BNA_M
ClientSampled :

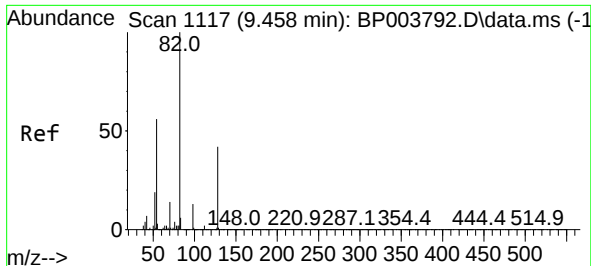
Tgt Ion:	136	Resp:	524512
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.6	13.0
54	10.2	3.6	5.4#
68	6.4	3.3	4.9#



#22
Acetophenone
Concen: 11.57 ng
RT: 9.110 min Scan# 1058
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:	105	Resp:	152840
Ion Ratio	Lower	Upper	
105	100		
71	2.2	2.6	3.8#
51	31.7	13.5	20.3#
120	22.0	19.6	29.4

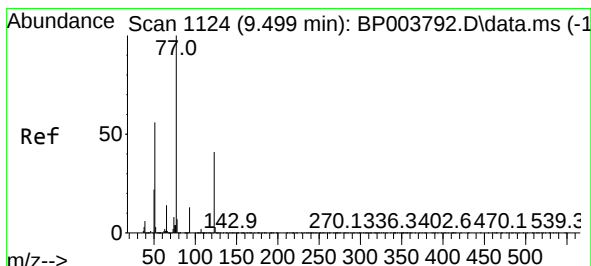
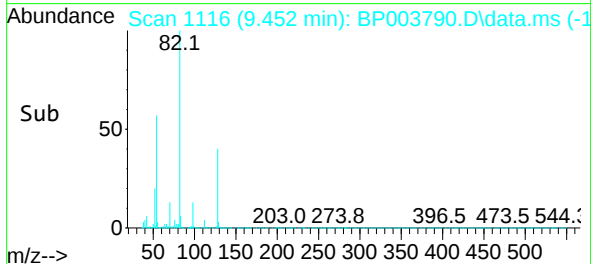
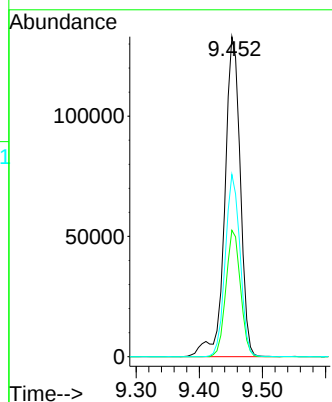
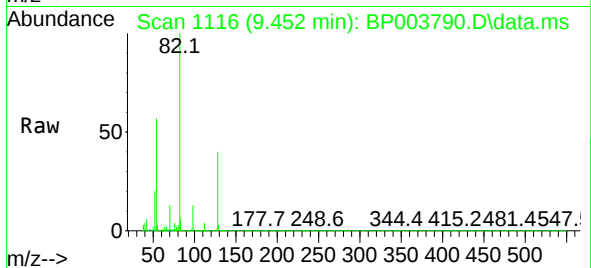




#23
Nitrobenzene-d5
Concen: 10.62 ng
RT: 9.452 min Scan# 1116
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

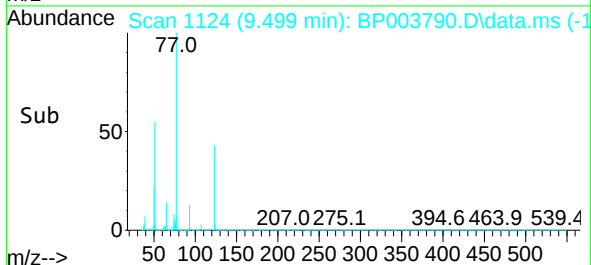
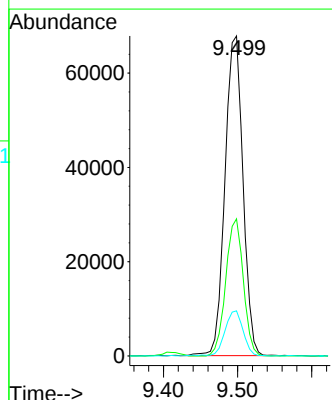
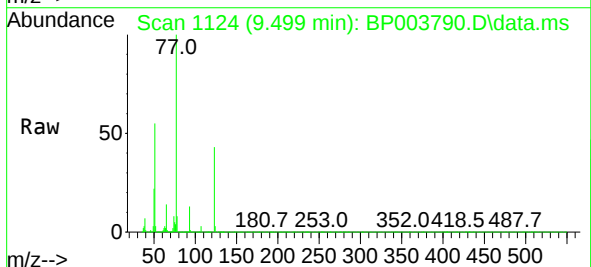
Instrument :
BNA_M
ClientSampled :

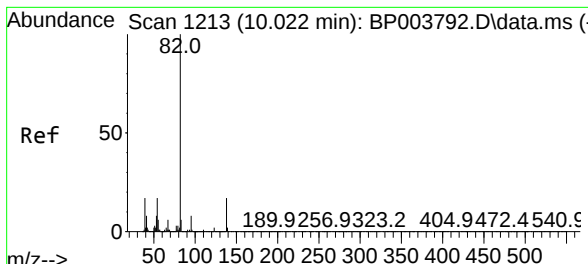
Tgt Ion: 82 Resp: 227277
Ion Ratio Lower Upper
82 100
128 39.5 45.6 68.4#
54 56.9 30.1 45.1#



#24
Nitrobenzene
Concen: 11.11 ng
RT: 9.499 min Scan# 1124
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion: 77 Resp: 114533
Ion Ratio Lower Upper
77 100
123 42.8 48.6 72.8#
65 14.1 10.0 15.0

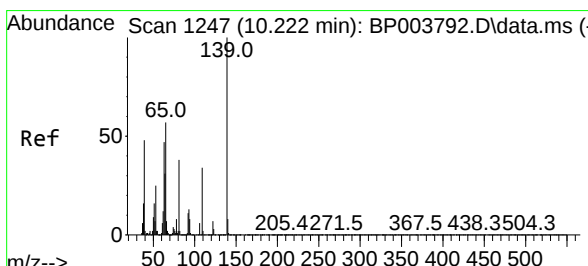
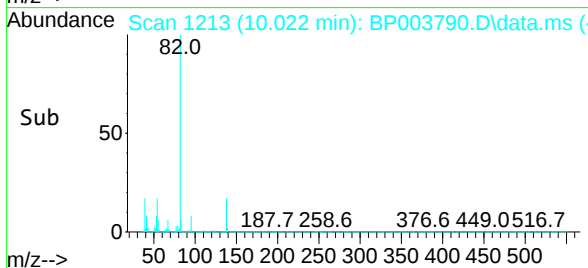
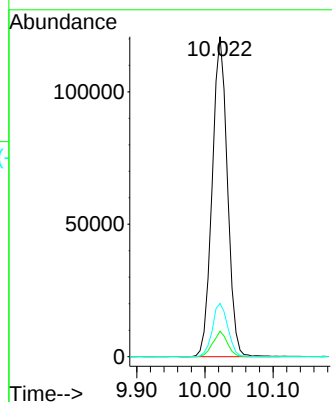
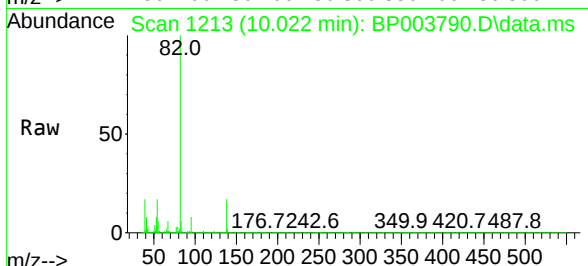




#25
Isophorone
Concen: 10.45 ng
RT: 10.022 min Scan# 1213
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

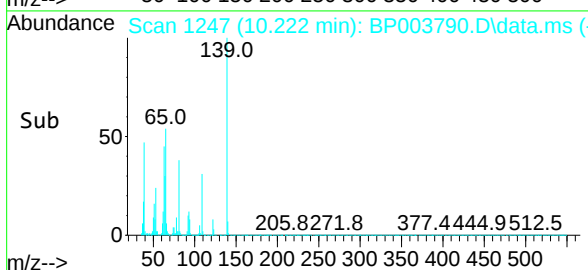
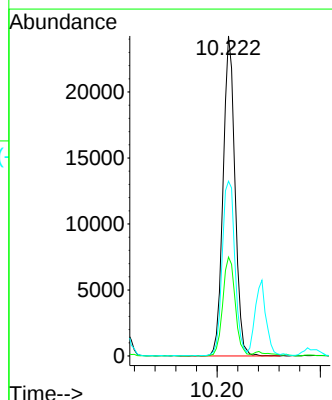
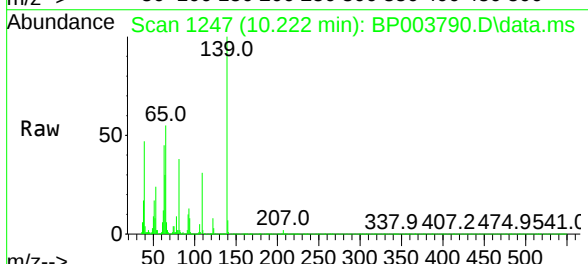
Instrument :
BNA_M
ClientSampleId :

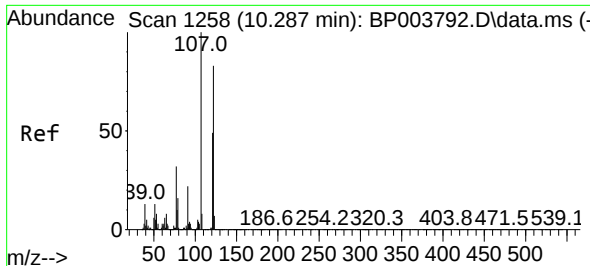
Tgt Ion: 82 Resp: 187881
Ion Ratio Lower Upper
82 100
95 8.0 6.4 9.6
138 16.7 18.7 28.1#



#26
2-Nitrophenol
Concen: 8.69 ng
RT: 10.222 min Scan# 1247
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion: 139 Resp: 38660
Ion Ratio Lower Upper
139 100
109 30.9 22.1 33.1
65 54.6 26.5 39.7#

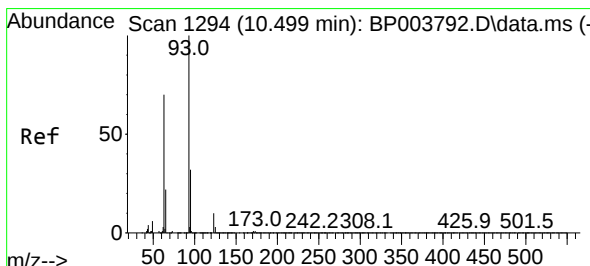
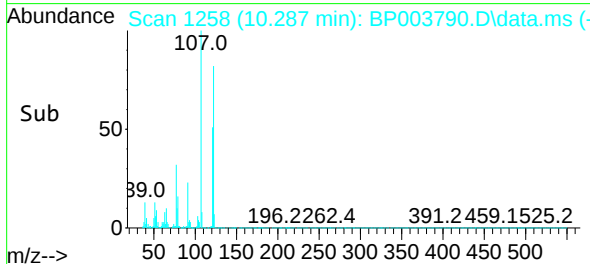
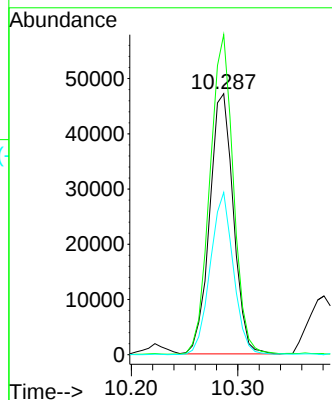
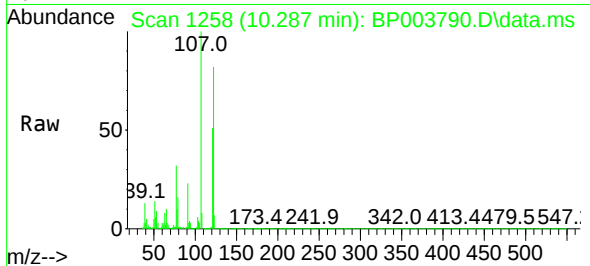




#27
2,4-Dimethylphenol
Concen: 10.55 ng
RT: 10.287 min Scan# 1258
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

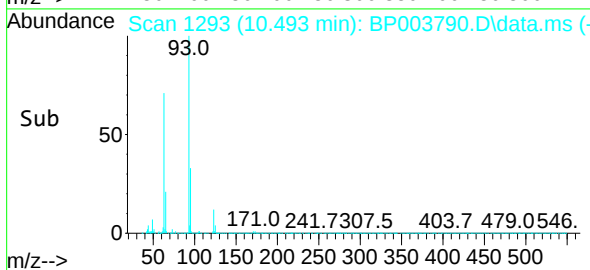
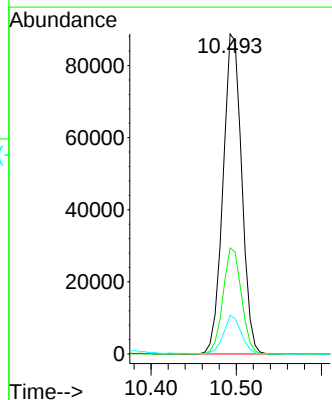
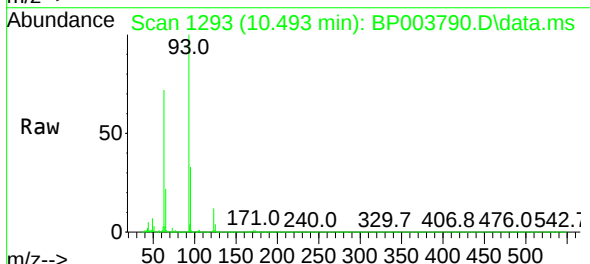
Instrument :
BNA_M
ClientSampleId :

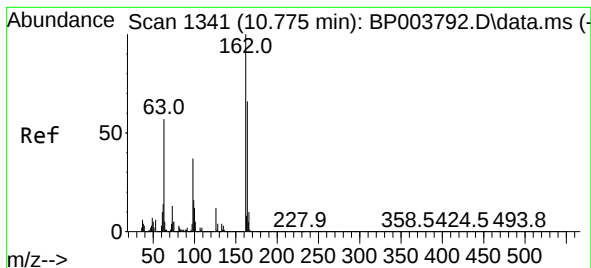
Tgt Ion:122 Resp: 72962
Ion Ratio Lower Upper
122 100
107 122.6 87.3 130.9
121 62.2 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 11.45 ng
RT: 10.493 min Scan# 1293
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion: 93 Resp: 134807
Ion Ratio Lower Upper
93 100
95 33.2 26.7 40.1
123 12.1 10.5 15.7

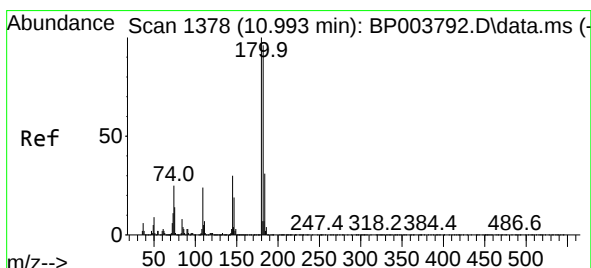
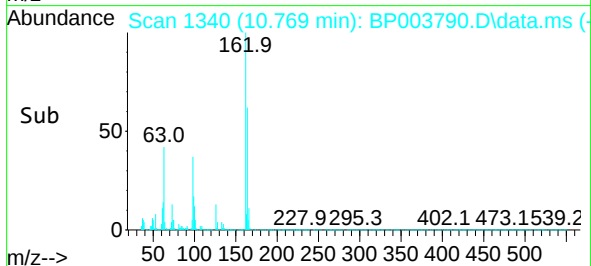
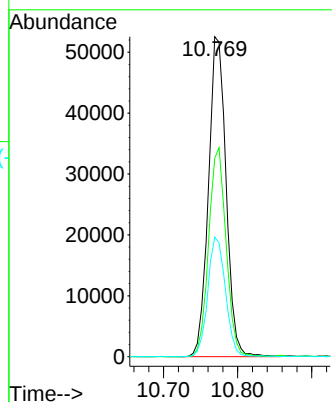
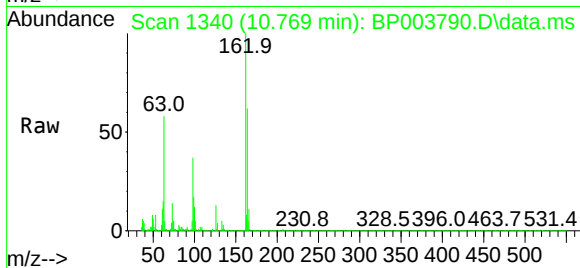




#29
2,4-Dichlorophenol
Concen: 9.94 ng
RT: 10.769 min Scan# 1340
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

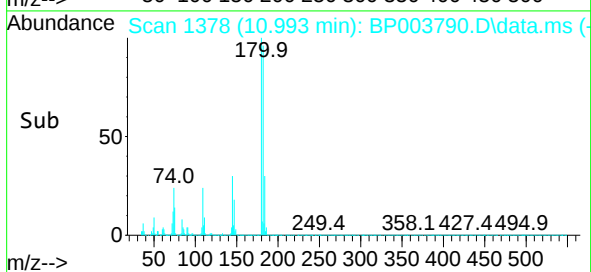
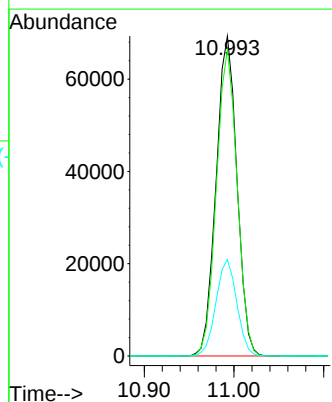
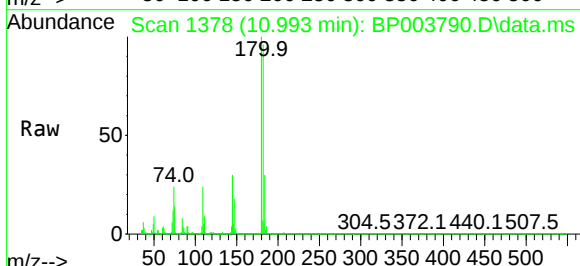
Instrument :
BNA_M
ClientSampled :

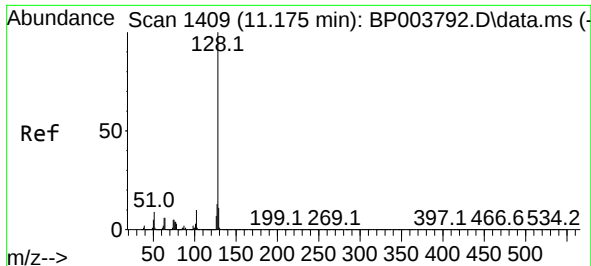
Tgt Ion:162 Resp: 86984
Ion Ratio Lower Upper
162 100
164 62.1 45.8 85.8
98 37.4 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 9.97 ng
RT: 10.993 min Scan# 1378
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:180 Resp: 111764
Ion Ratio Lower Upper
180 100
182 95.7 76.2 114.2
145 30.1 23.8 35.8

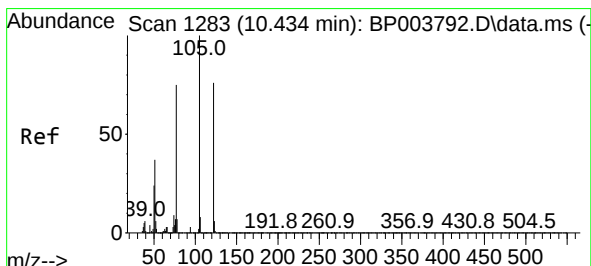
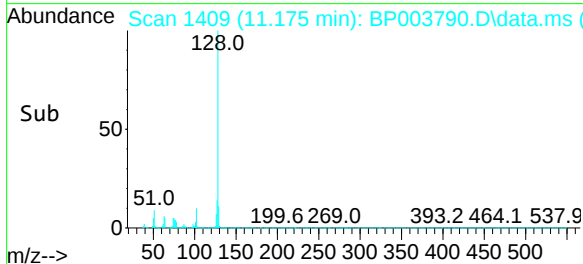
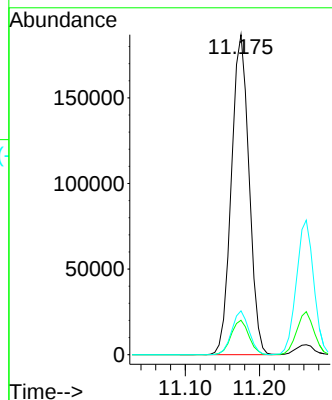
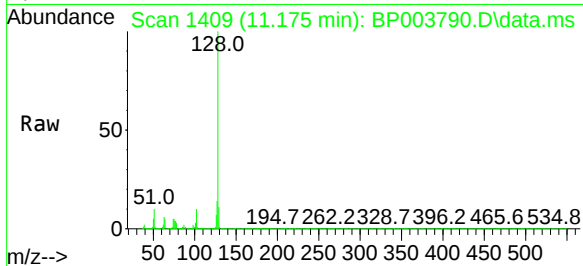




#31
Naphthalene
Concen: 10.41 ng
RT: 11.175 min Scan# 1409
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

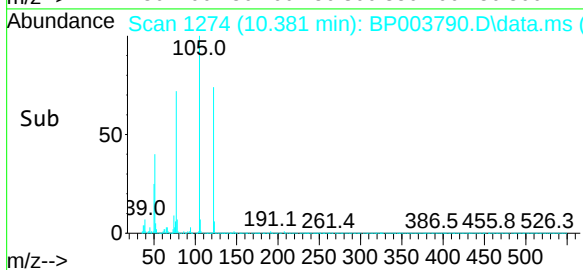
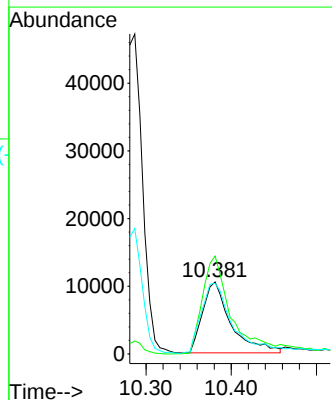
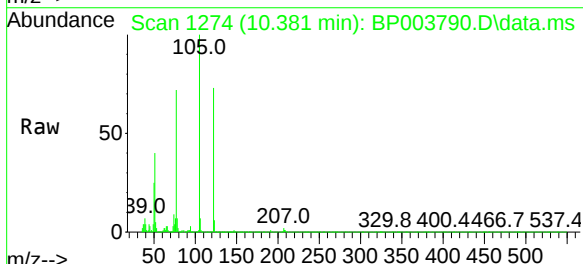
Instrument :
BNA_M
ClientSampled :

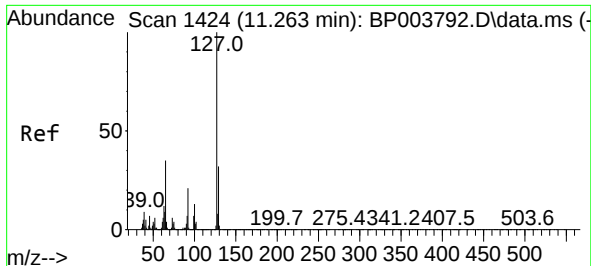
Tgt Ion:128 Resp: 308617
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.7 10.6 15.8



#32
Benzoic acid
Concen: 5.93 ng
RT: 10.381 min Scan# 1274
Delta R.T. -0.053 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:122 Resp: 24239
Ion Ratio Lower Upper
122 100
105 136.1 94.1 134.1#
77 98.0 50.1 90.1#

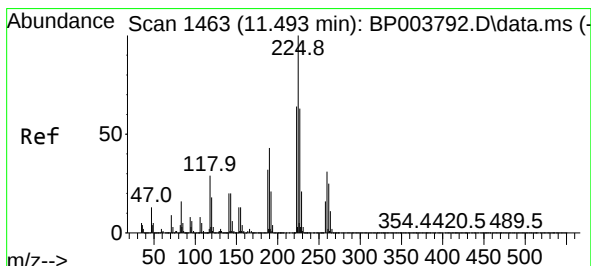
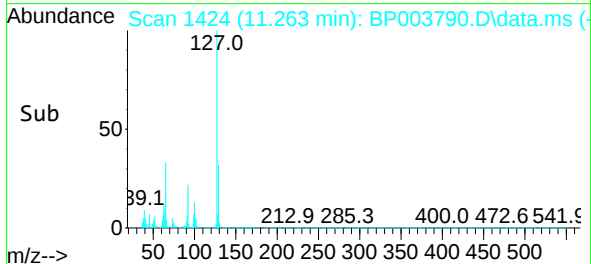
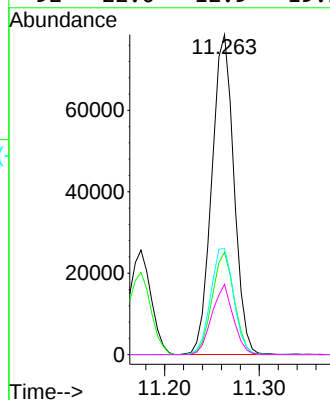
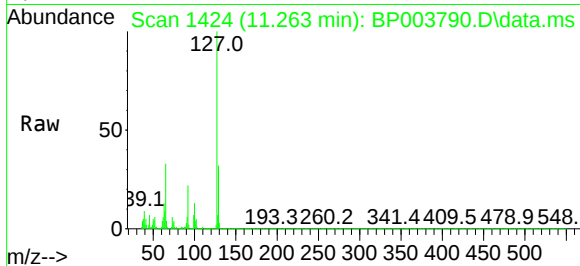




#33
4-Chloroaniline
Concen: 10.13 ng
RT: 11.263 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

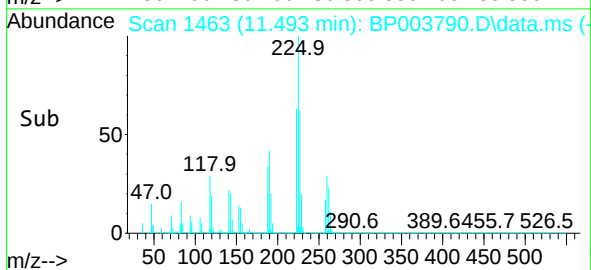
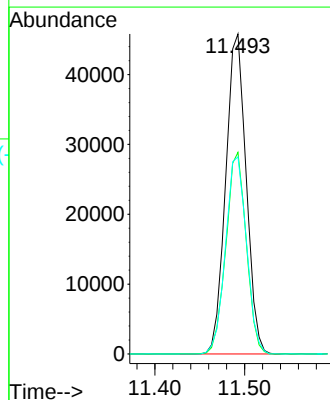
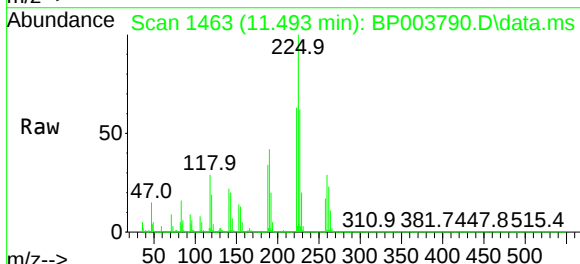
Instrument :
BNA_M
ClientSampleId :

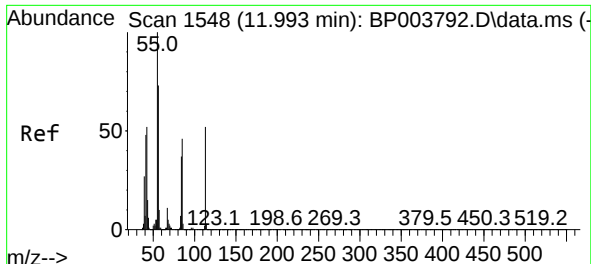
Tgt Ion:	127	Resp:	127662
Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.7	38.5
65	33.1	17.3	25.9#
92	22.0	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 8.42 ng
RT: 11.493 min Scan# 1463
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:	225	Resp:	72474
Ion	Ratio	Lower	Upper
225	100		
223	63.0	50.1	75.1
227	61.6	51.4	77.2

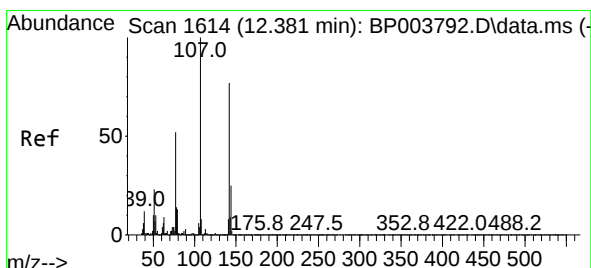
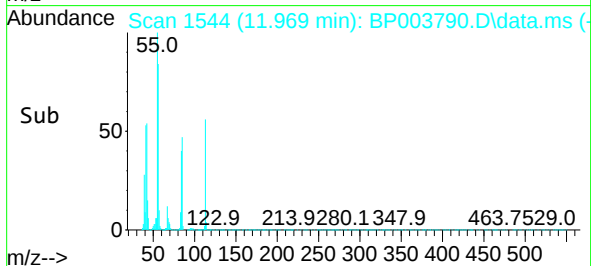
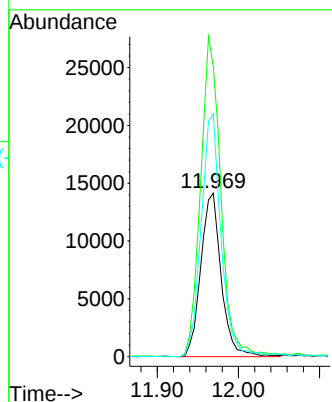
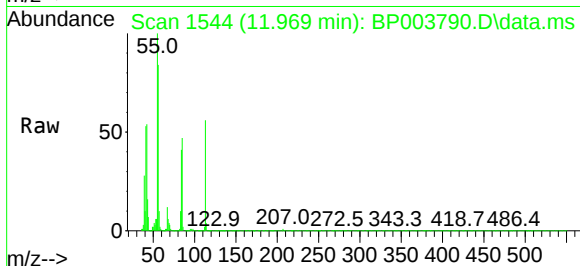




#35
Caprolactam
Concen: 8.66 ng
RT: 11.969 min Scan# 1544
Delta R.T. -0.024 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

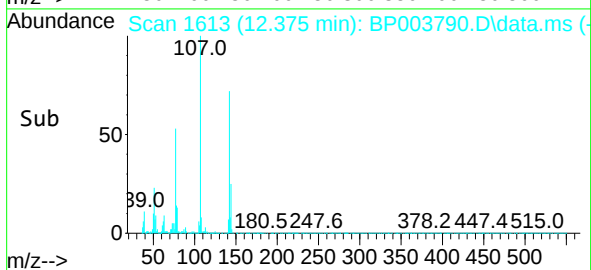
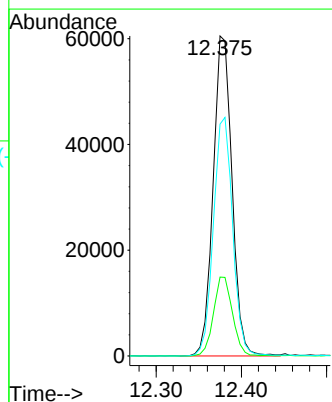
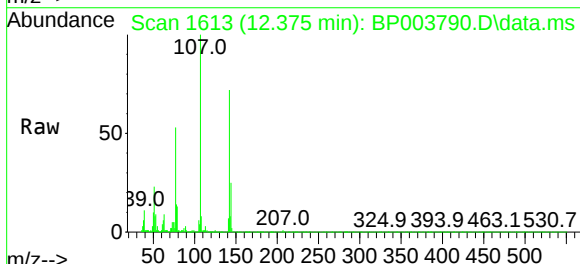
Instrument :
BNA_M
ClientSampleId :

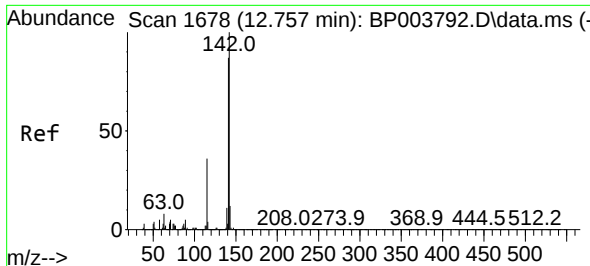
Tgt Ion:113 Resp: 24699
Ion Ratio Lower Upper
113 100
55 177.2 77.3 117.3#
56 148.4 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 9.93 ng
RT: 12.375 min Scan# 1613
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:107 Resp: 93193
Ion Ratio Lower Upper
107 100
144 24.7 22.7 34.1
142 72.4 70.7 106.1

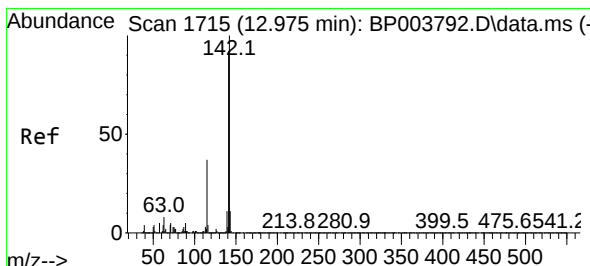
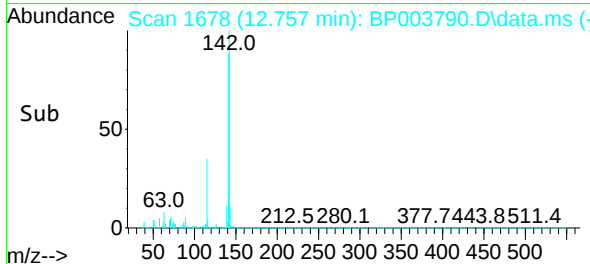
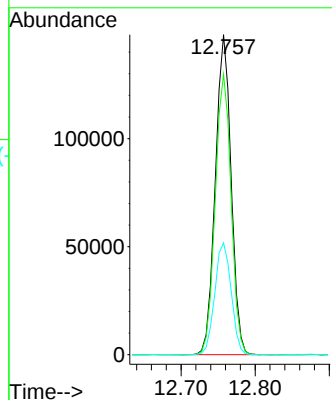
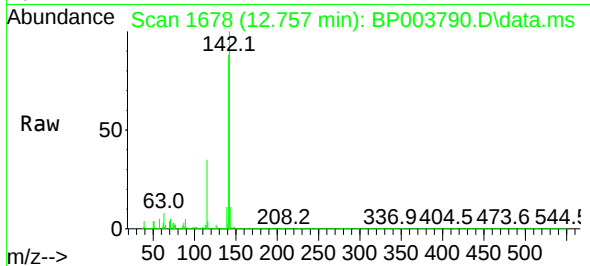




#37
2-Methylnaphthalene
Concen: 10.42 ng
RT: 12.757 min Scan# 1678
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

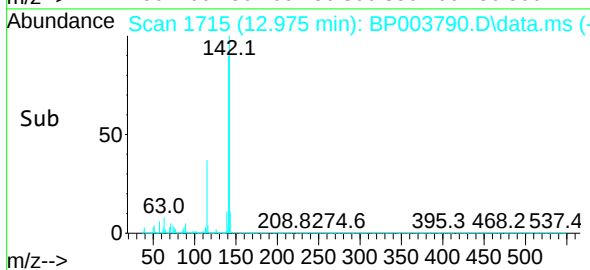
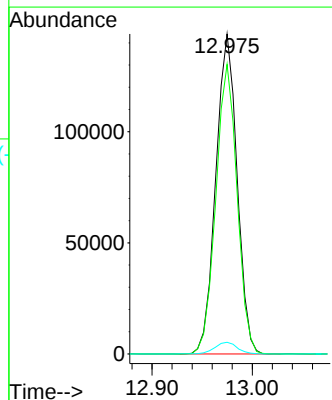
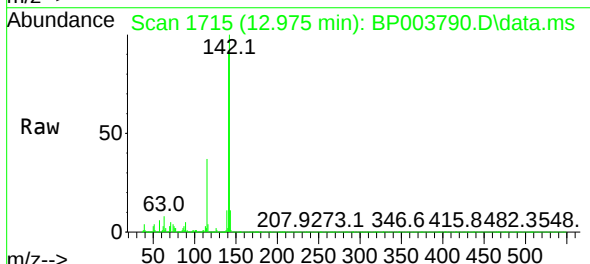
Instrument :
BNA_M
ClientSampleId :

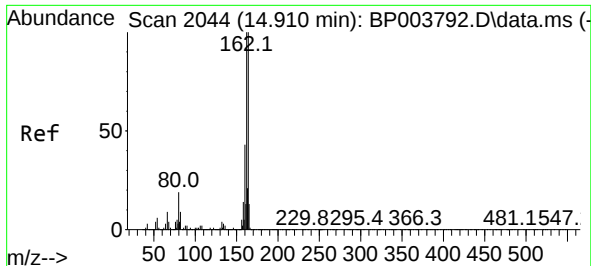
Tgt Ion:142 Resp: 218591
Ion Ratio Lower Upper
142 100
141 87.6 71.4 107.2
115 35.0 25.8 38.6



#38
1-Methylnaphthalene
Concen: 10.07 ng
RT: 12.975 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:142 Resp: 212075
Ion Ratio Lower Upper
142 100
141 90.5 74.4 111.6
116 3.7 2.9 4.3

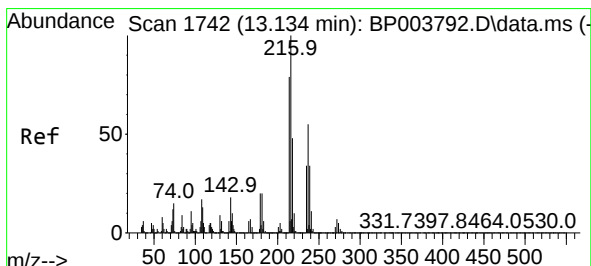
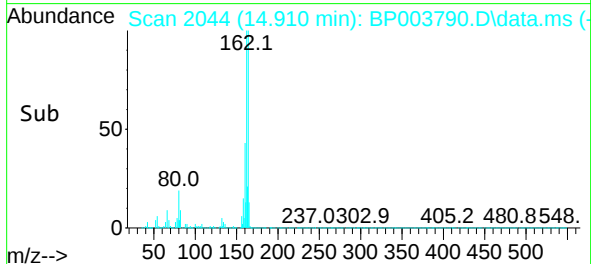
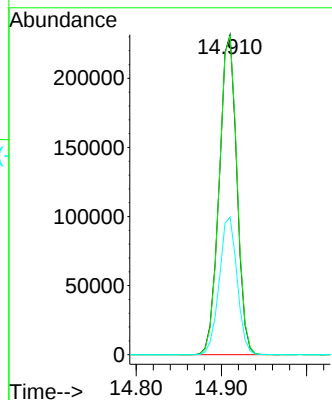
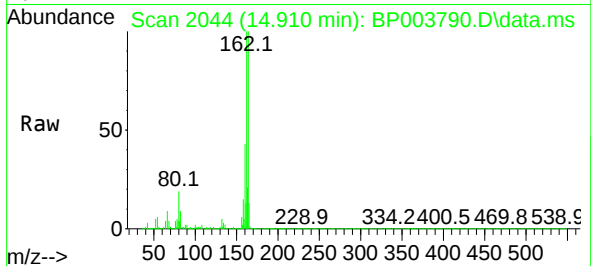




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.910 min Scan# 2044
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

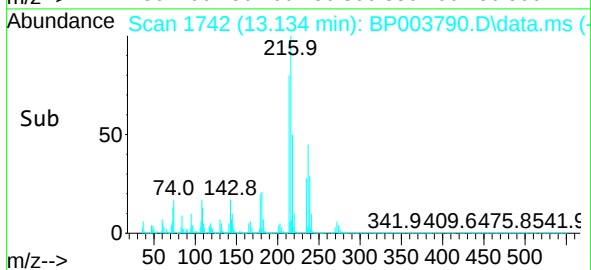
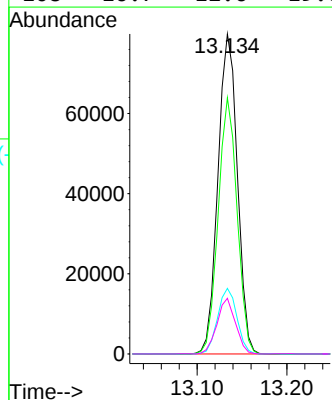
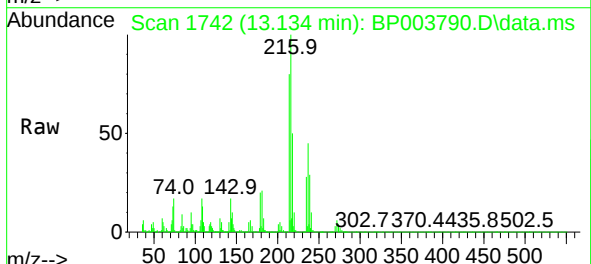
Instrument :
BNA_M
ClientSampleId :

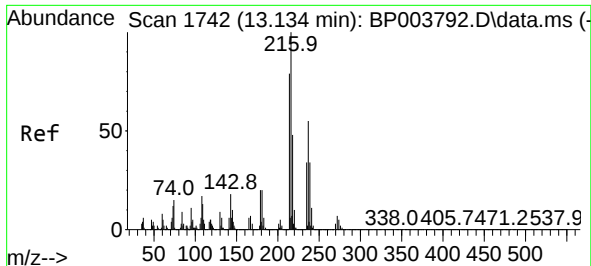
Tgt Ion:164 Resp: 332519
Ion Ratio Lower Upper
164 100
162 99.6 79.4 119.2
160 43.0 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 8.34 ng
RT: 13.134 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:216 Resp: 119823
Ion Ratio Lower Upper
216 100
214 78.1 63.0 94.6
179 20.4 16.9 25.3
108 16.7 12.6 19.0

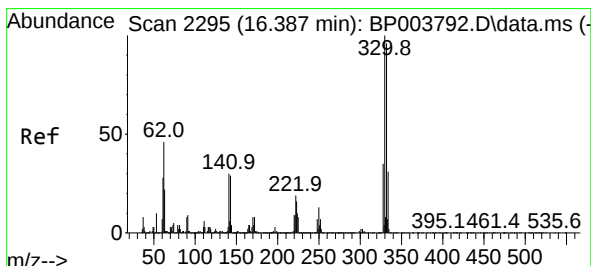
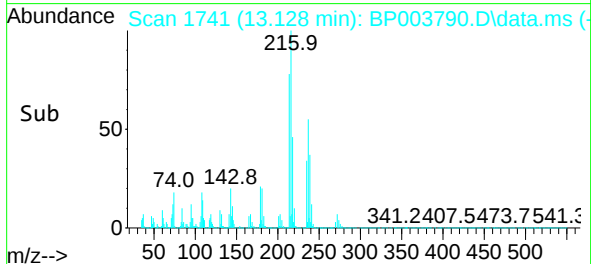
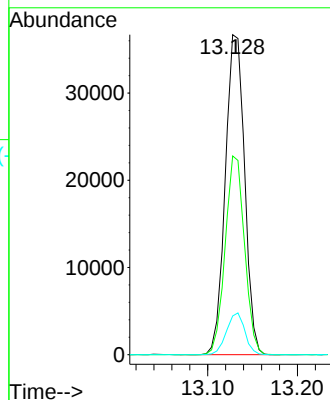
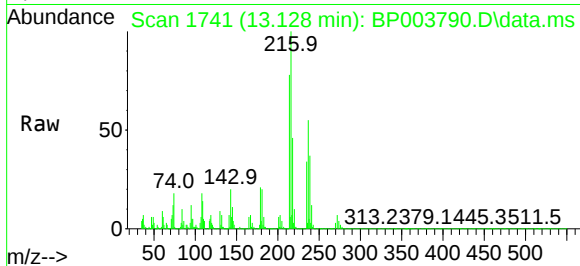




#41
Hexachlorocyclopentadiene
Concen: 7.35 ng
RT: 13.128 min Scan# 1741
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

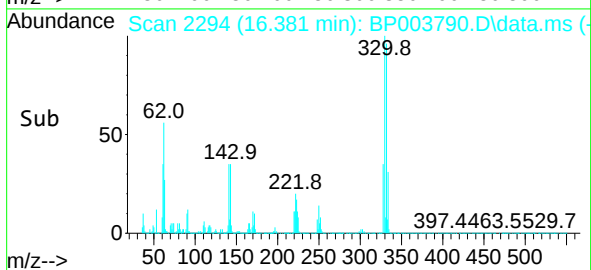
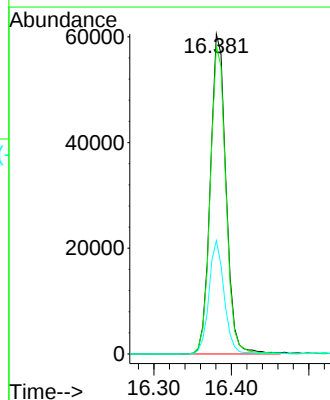
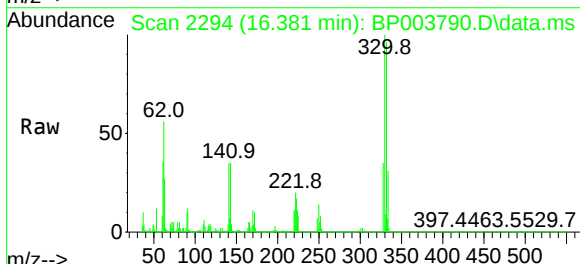
Instrument :
BNA_M
ClientSampleId :

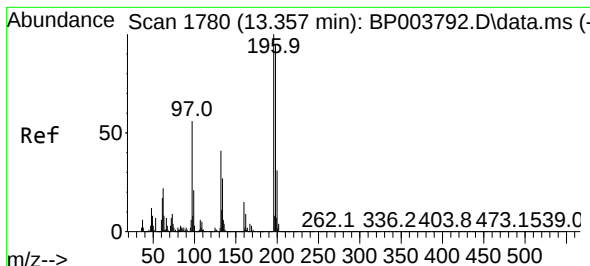
Tgt Ion:	237	Resp:	54871
Ion Ratio	Lower	Upper	
237	100		
235	62.1	43.2	83.2
272	12.1	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 7.11 ng
RT: 16.381 min Scan# 2294
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:	330	Resp:	85143
Ion Ratio	Lower	Upper	
330	100		
332	95.5	77.1	115.7
141	34.3	23.4	35.2

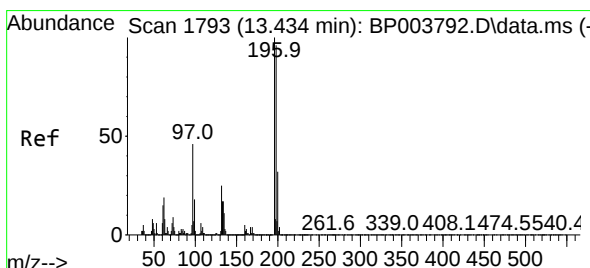
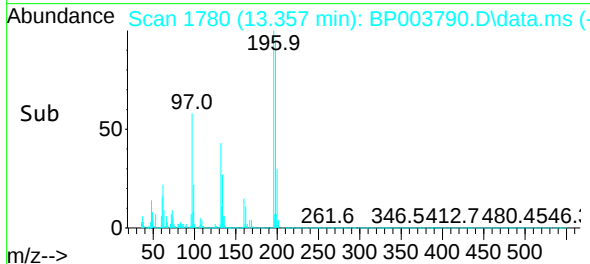
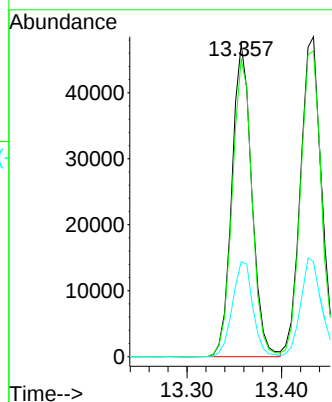
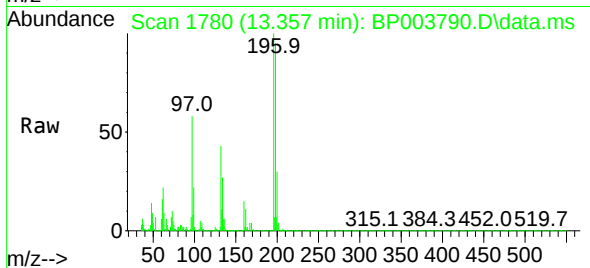




#43
2,4,6-Trichlorophenol
Concen: 8.36 ng
RT: 13.357 min Scan# 1780
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

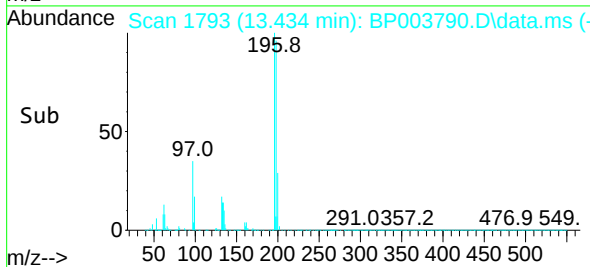
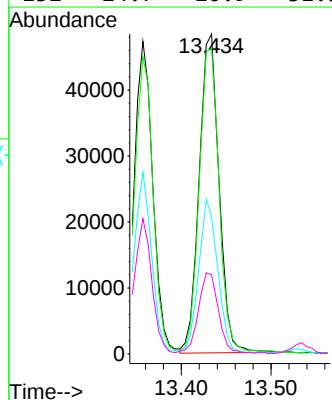
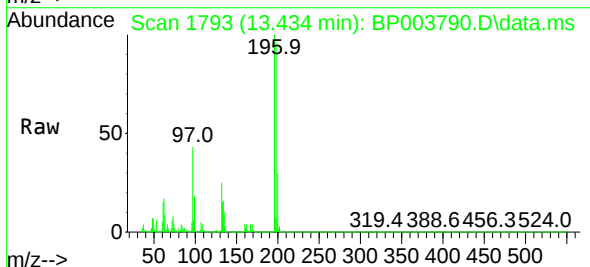
Instrument :
BNA_M
ClientSampleId :

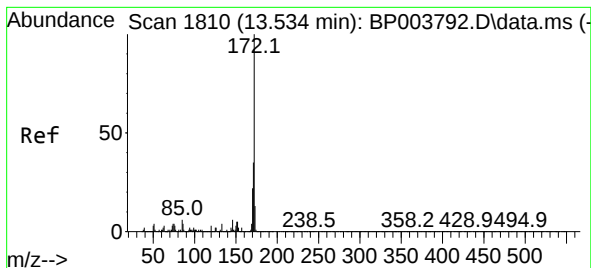
Tgt Ion:196 Resp: 68843
Ion Ratio Lower Upper
196 100
198 95.1 77.0 115.6
200 30.3 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 8.23 ng
RT: 13.434 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:196 Resp: 74250
Ion Ratio Lower Upper
196 100
198 95.5 77.3 115.9
97 42.9 31.0 46.4
132 24.7 20.9 31.3

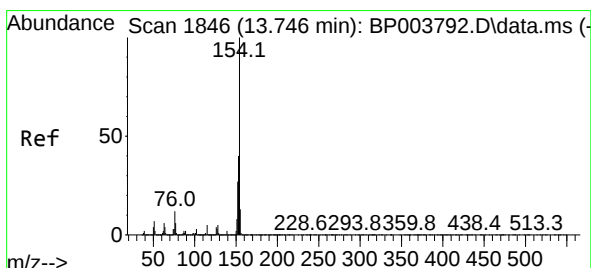
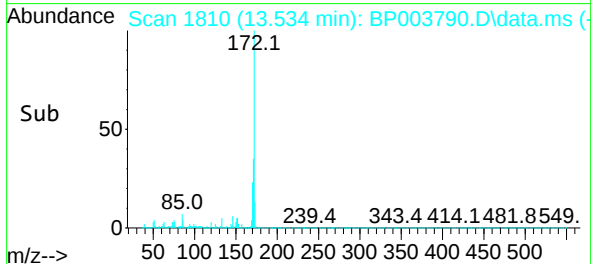
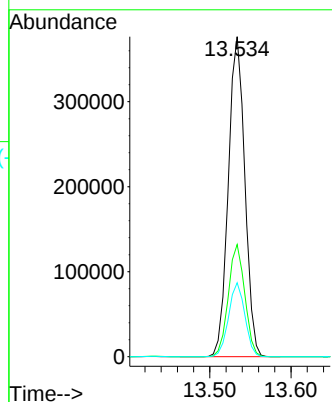
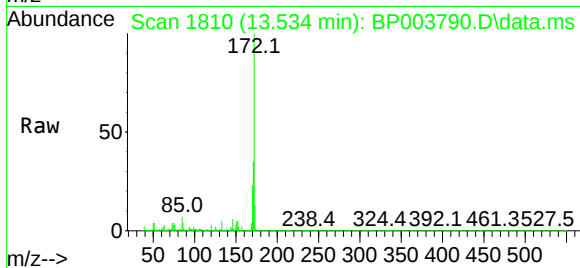




#45
2-Fluorobiphenyl
Concen: 9.22 ng
RT: 13.534 min Scan# 1810
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

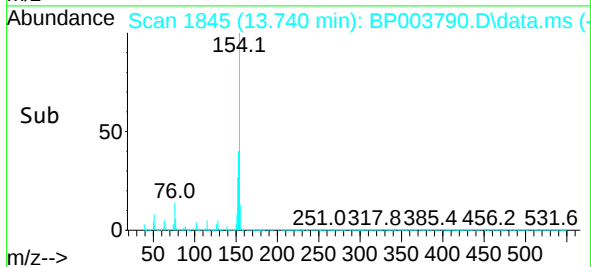
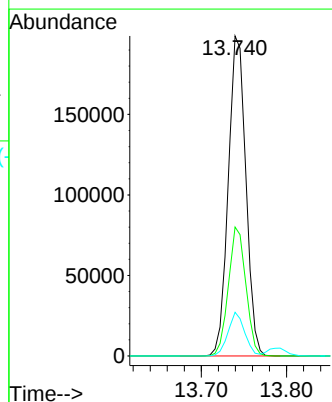
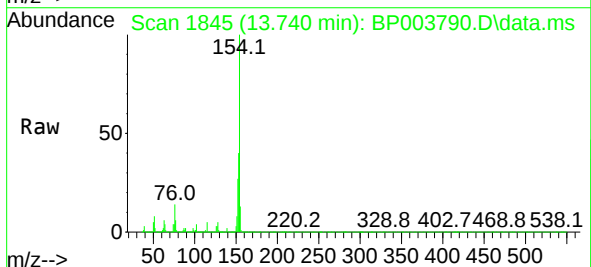
Instrument :
BNA_M
ClientSampleId :

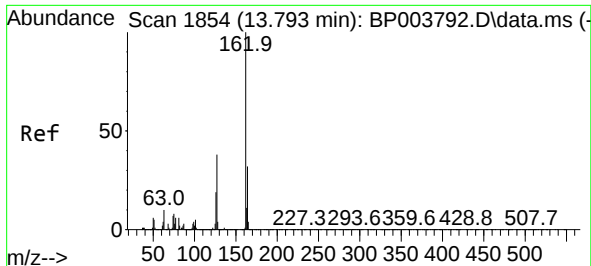
Tgt Ion:172 Resp: 531879
Ion Ratio Lower Upper
172 100
171 35.0 28.5 42.7
170 23.1 19.2 28.8



#46
1,1'-Biphenyl
Concen: 9.70 ng
RT: 13.740 min Scan# 1845
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:154 Resp: 284428
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 13.7 0.0 29.3

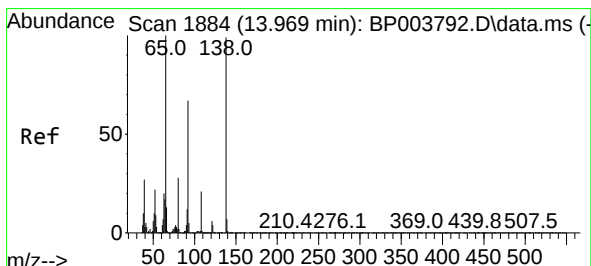
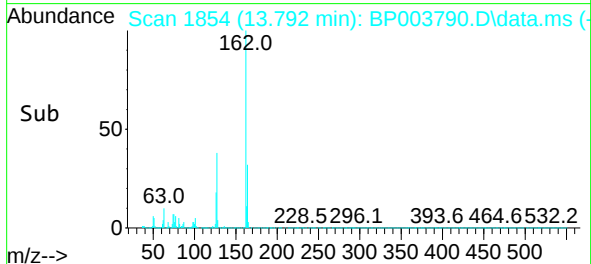
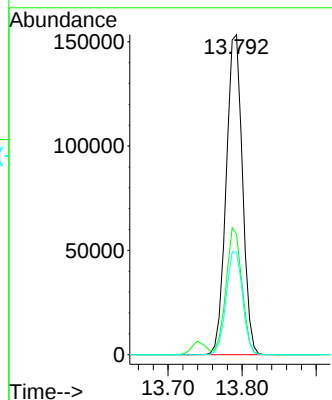
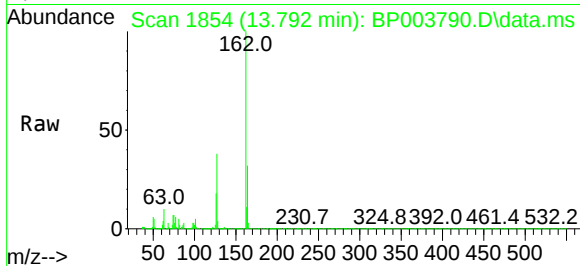




#47
2-Chloronaphthalene
Concen: 9.58 ng
RT: 13.792 min Scan# 1854
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

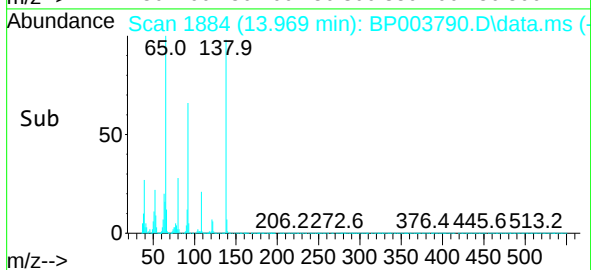
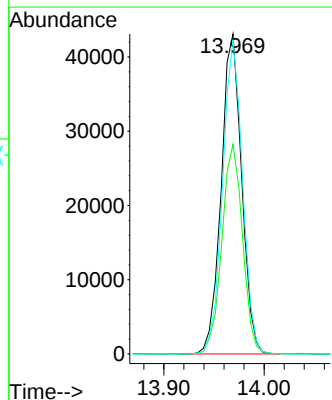
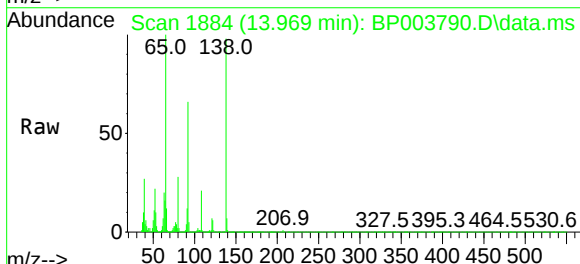
Instrument :
BNA_M
ClientSampleId :

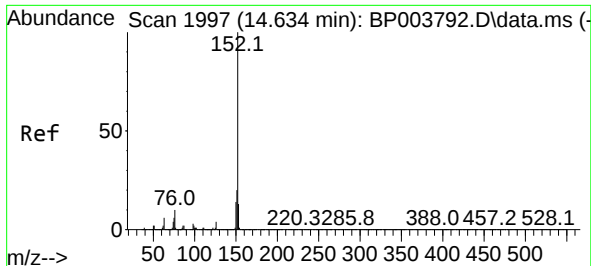
Tgt Ion:162 Resp: 233721
Ion Ratio Lower Upper
162 100
127 37.6 29.9 44.9
164 32.0 26.1 39.1



#48
2-Nitroaniline
Concen: 10.40 ng
RT: 13.969 min Scan# 1884
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion: 65 Resp: 60842
Ion Ratio Lower Upper
65 100
92 65.6 70.6 106.0#
138 98.2 133.6 200.4#

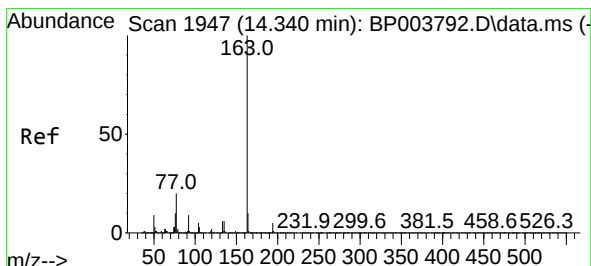
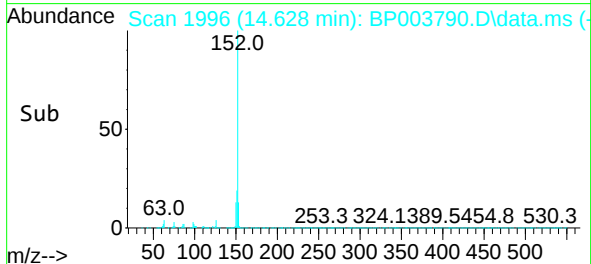
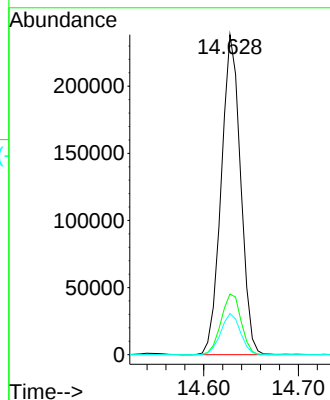
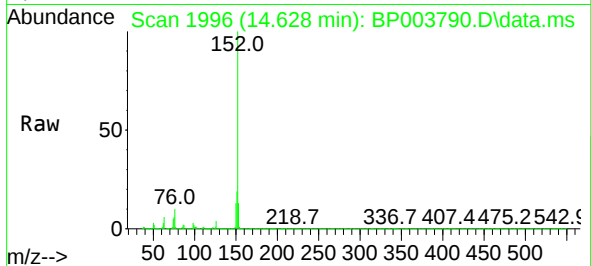




#49
Acenaphthylene
Concen: 10.96 ng
RT: 14.628 min Scan# 1996
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

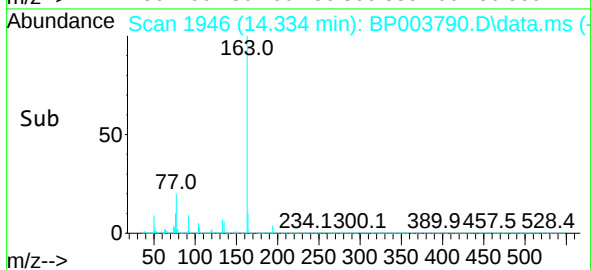
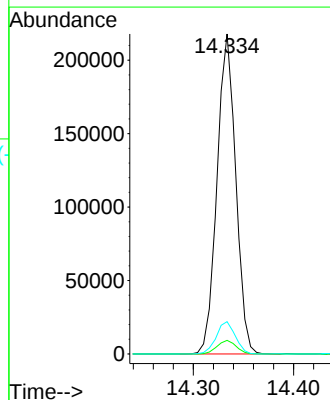
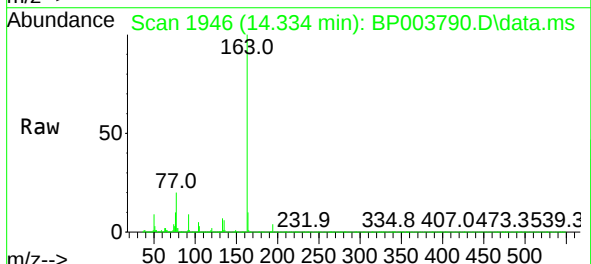
Instrument :
BNA_M
ClientSampleId :

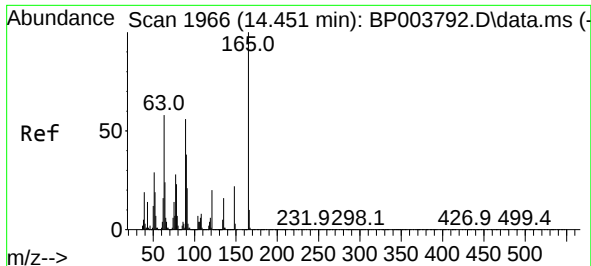
Tgt Ion:152 Resp: 338219
Ion Ratio Lower Upper
152 100
151 18.9 15.9 23.9
153 12.9 10.5 15.7



#50
Dimethylphthalate
Concen: 9.97 ng
RT: 14.334 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:163 Resp: 281696
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 10.1 8.2 12.2

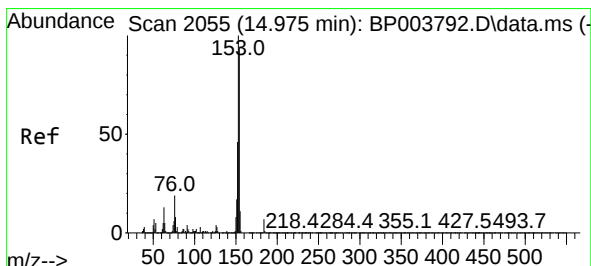
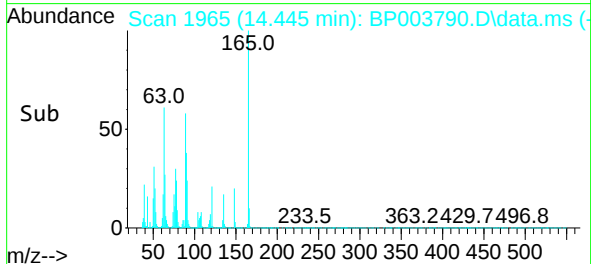
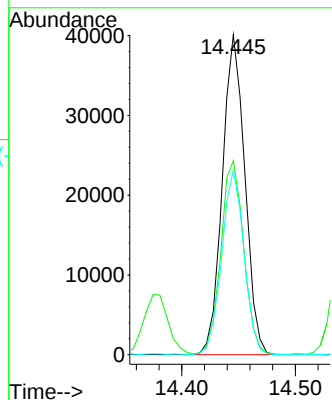
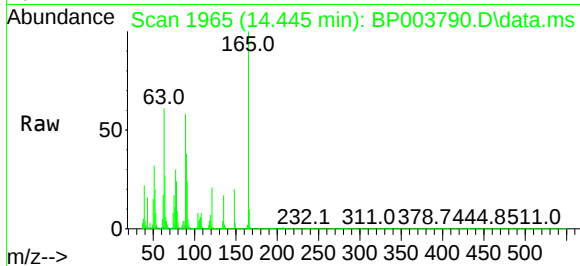




#51
2,6-Dinitrotoluene
Concen: 9.41 ng
RT: 14.445 min Scan# 1965
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

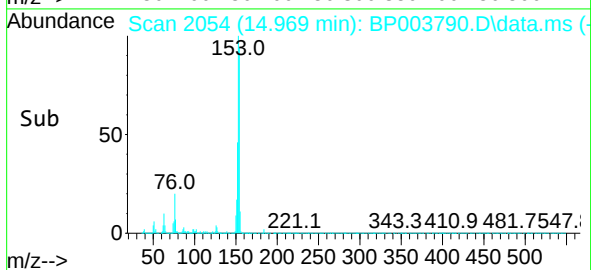
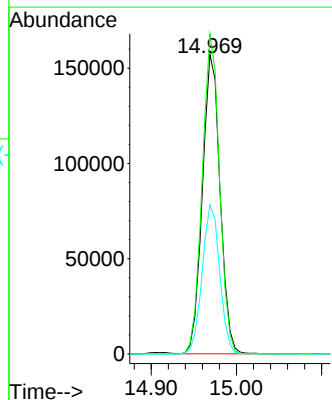
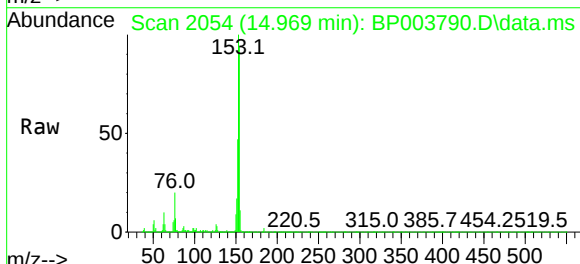
Instrument :
BNA_M
ClientSampleId :

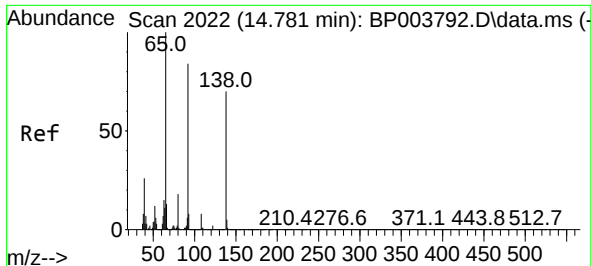
Tgt Ion:165 Resp: 55145
Ion Ratio Lower Upper
165 100
63 60.6 27.8 41.6#
89 57.6 34.6 52.0#



#52
Acenaphthene
Concen: 11.17 ng
RT: 14.969 min Scan# 2054
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:154 Resp: 226599
Ion Ratio Lower Upper
154 100
153 106.9 91.0 136.6
152 49.8 43.0 64.6

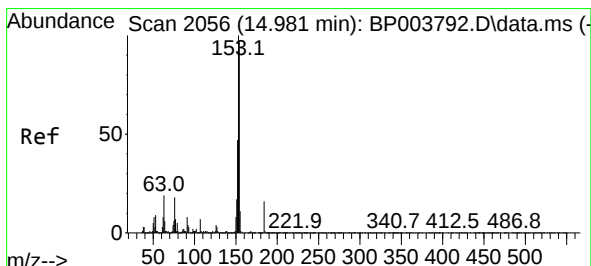
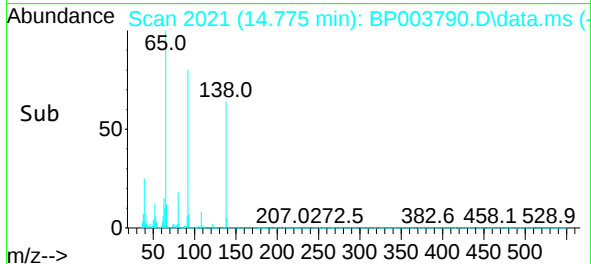
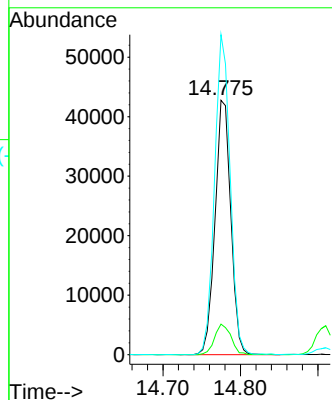
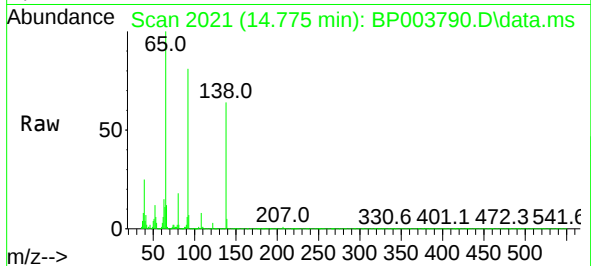




#53
3-Nitroaniline
Concen: 10.94 ng
RT: 14.775 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

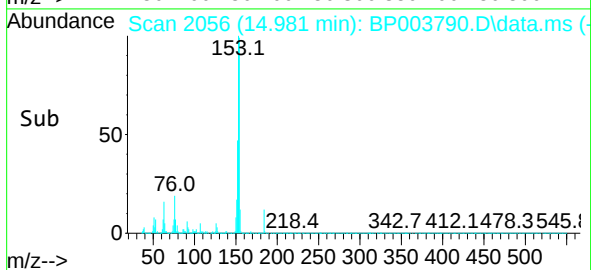
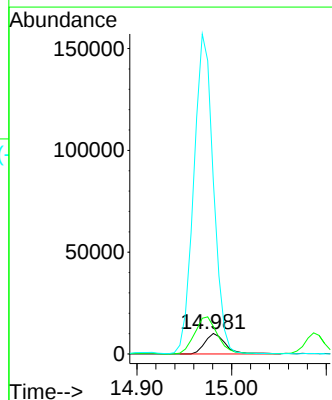
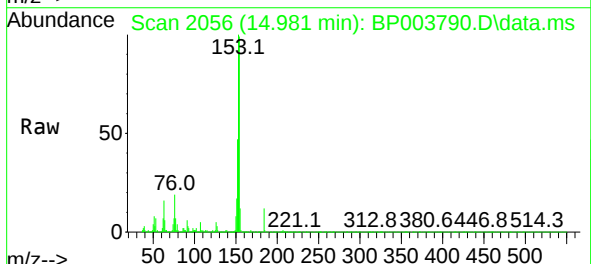
Instrument :
BNA_M
ClientSampleId :

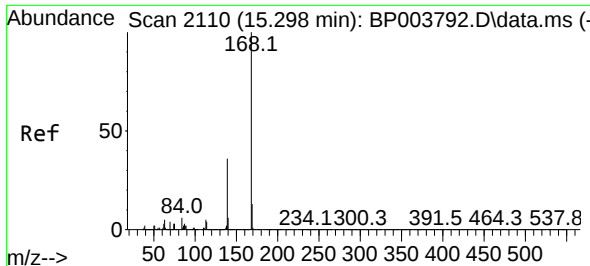
Tgt Ion:138 Resp: 60251
Ion Ratio Lower Upper
138 100
108 12.0 7.5 11.3#
92 125.8 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 6.01 ng
RT: 14.981 min Scan# 2056
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:184 Resp: 15307
Ion Ratio Lower Upper
184 100
63 134.3 32.3 48.5#
154 844.7 49.1 73.7#

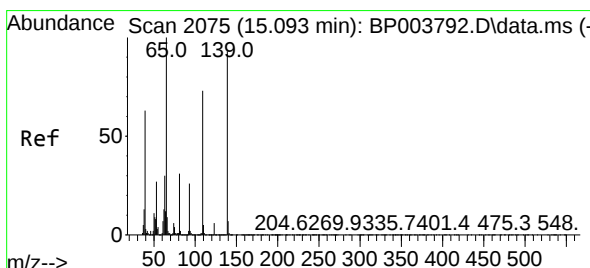
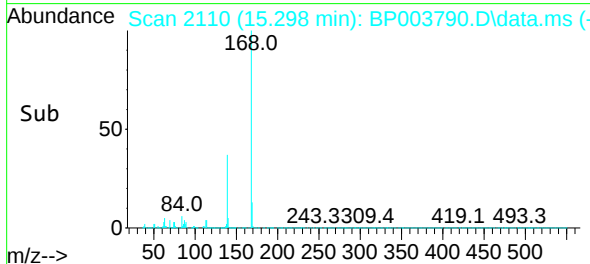
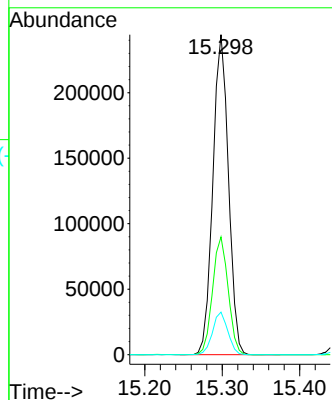
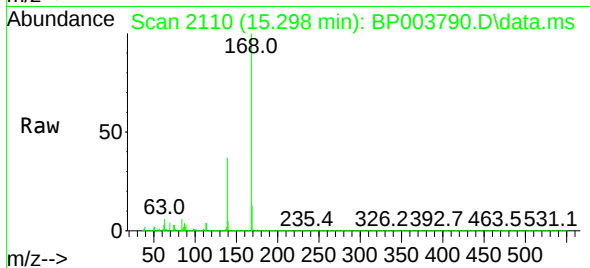




#55
Dibenzofuran
Concen: 9.29 ng
RT: 15.298 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

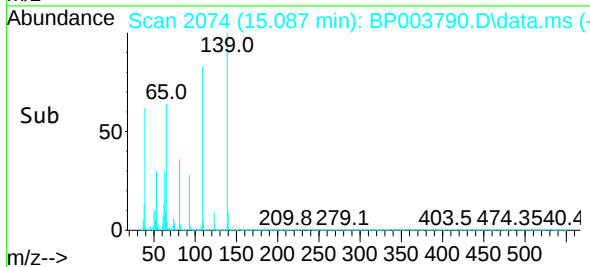
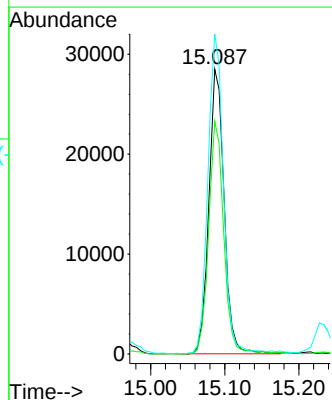
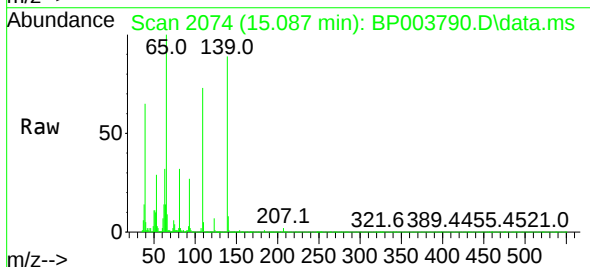
Instrument :
BNA_M
ClientSampleId :

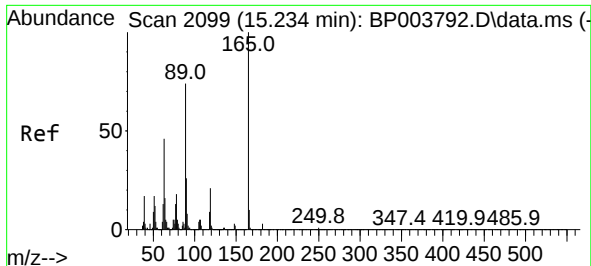
Tgt Ion:168 Resp: 340703
Ion Ratio Lower Upper
168 100
139 36.8 29.1 43.7
169 13.3 10.4 15.6



#56
4-Nitrophenol
Concen: 9.98 ng
RT: 15.087 min Scan# 2074
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:139 Resp: 40911
Ion Ratio Lower Upper
139 100
109 81.7 44.6 84.6
65 112.4 41.6 81.6#

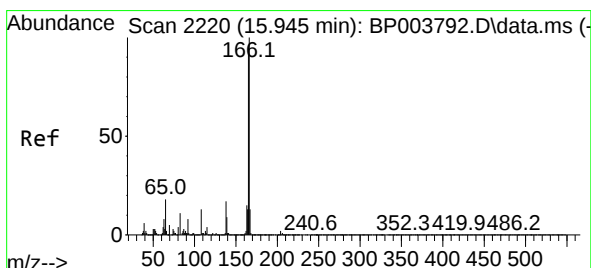
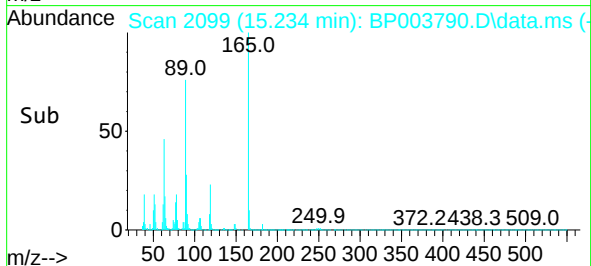
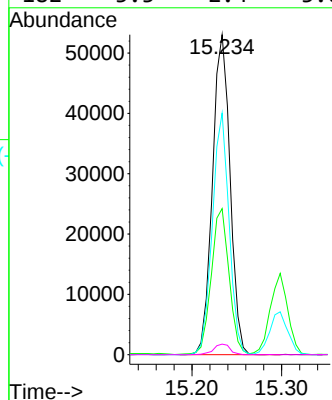
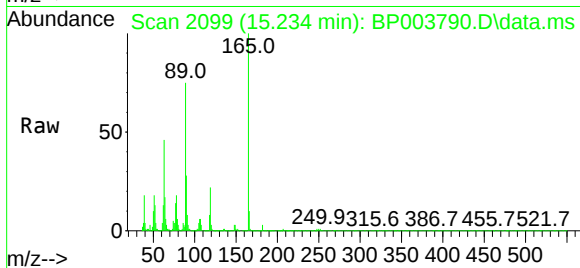




#57
2,4-Dinitrotoluene
Concen: 8.40 ng
RT: 15.234 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

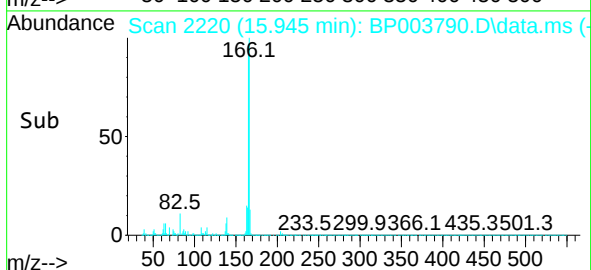
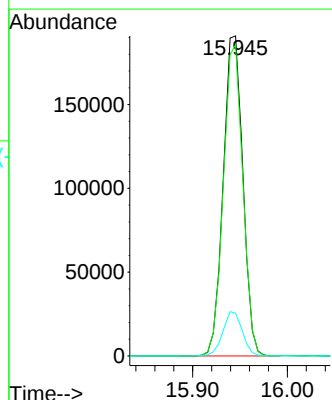
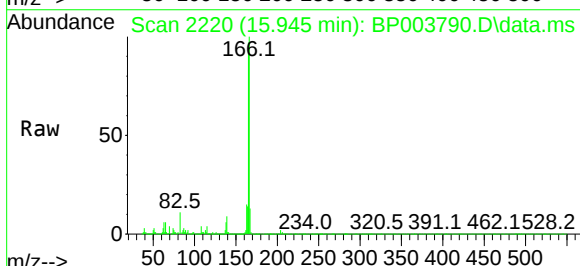
Instrument :
BNA_M
ClientSampleId :

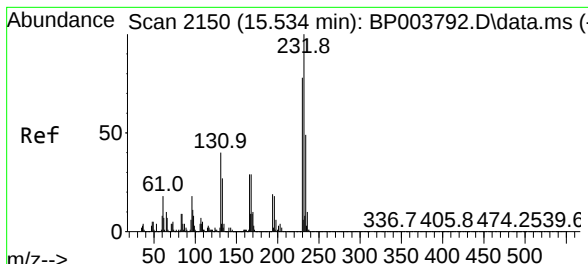
Tgt Ion:	165	Resp:	72246
Ion Ratio	Lower	Upper	
165	100		
63	45.6	20.6	31.0#
89	75.5	42.6	63.8#
182	3.3	2.4	3.6



#58
Fluorene
Concen: 9.49 ng
RT: 15.945 min Scan# 2220
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:	166	Resp:	275246
Ion Ratio	Lower	Upper	
166	100		
165	97.3	77.8	116.8
167	13.3	11.0	16.4

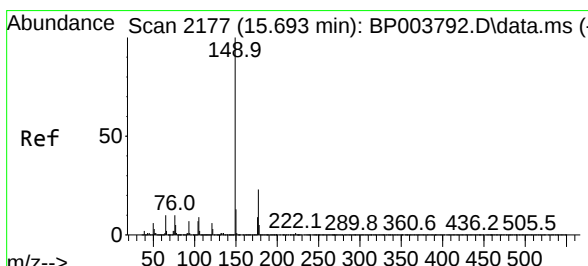
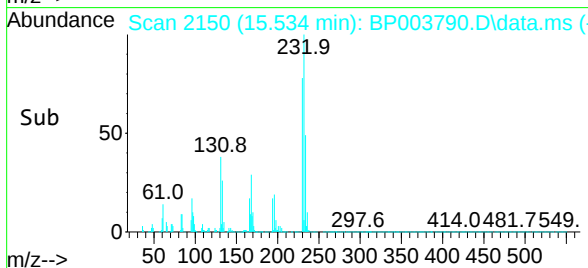
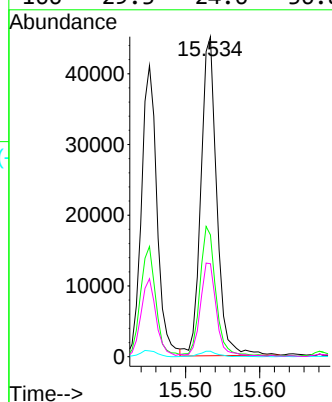
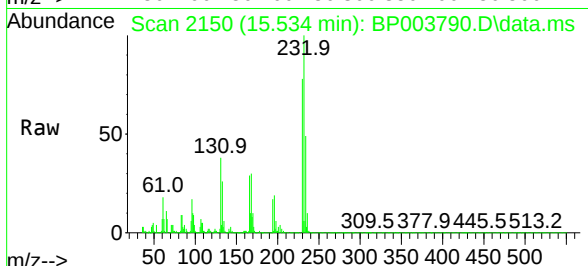




#59
2,3,4,6-Tetrachlorophenol
Concen: 7.50 ng
RT: 15.534 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

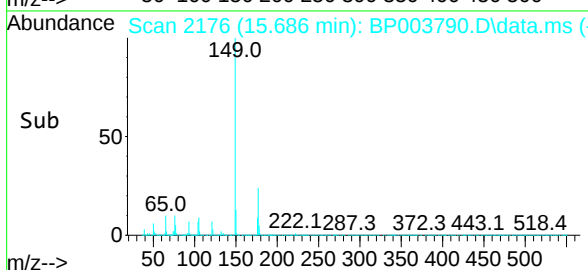
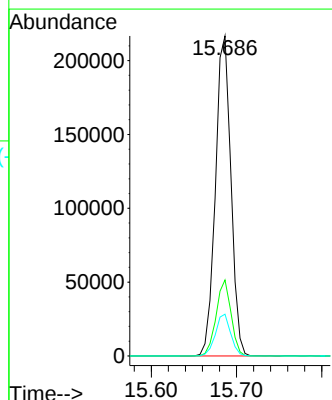
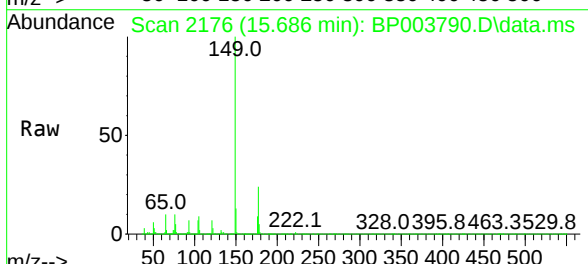
Instrument :
BNA_M
ClientSampleId :

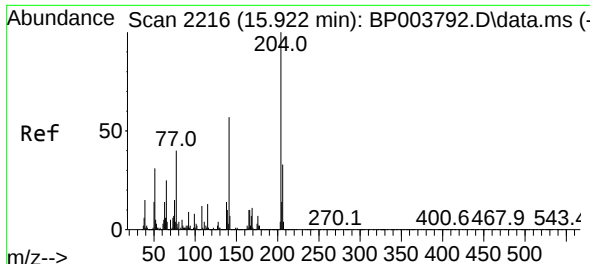
Tgt Ion:232	Resp:	67247
Ion Ratio	Lower	Upper
232	100	
131	40.3	34.1 51.1
130	2.0	1.8 2.8
166	29.3	24.6 36.8



#60
Diethylphthalate
Concen: 9.27 ng
RT: 15.686 min Scan# 2176
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:149	Resp:	274319
Ion Ratio	Lower	Upper
149	100	
177	23.7	18.0 27.0
150	13.1	10.0 15.0

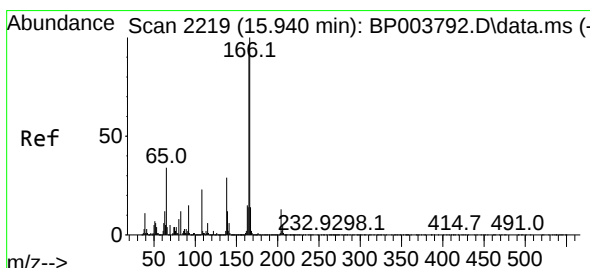
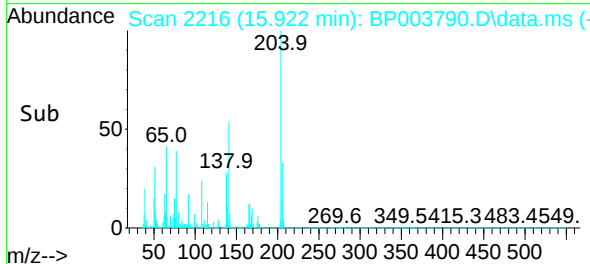
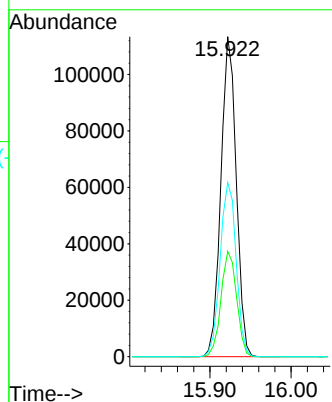
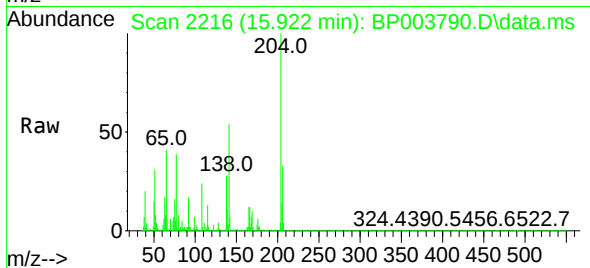




#61
4-Chlorophenyl-phenylether
Concen: 8.83 ng
RT: 15.922 min Scan# 2216
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

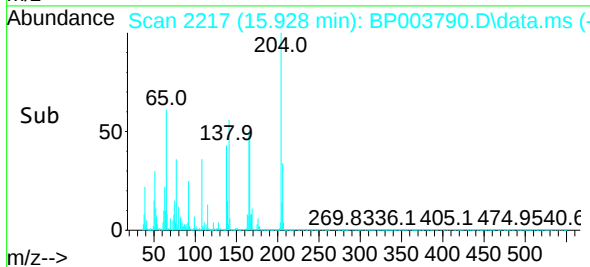
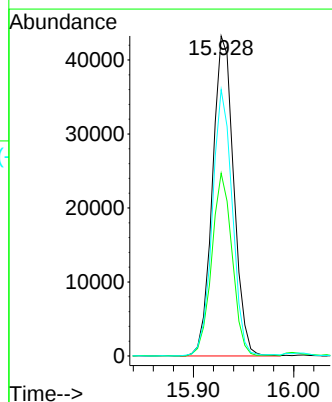
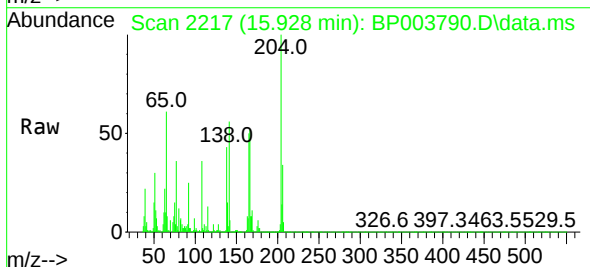
Instrument :
BNA_M
ClientSampled :

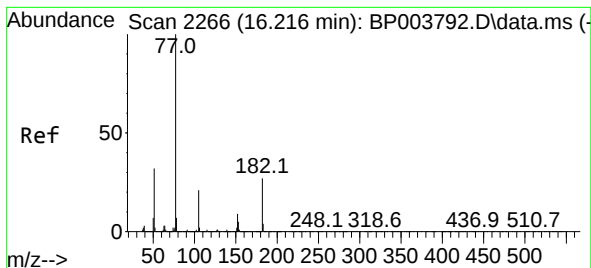
Tgt Ion:204 Resp: 149285
Ion Ratio Lower Upper
204 100
206 32.9 25.9 38.9
141 54.4 46.5 69.7



#62
4-Nitroaniline
Concen: 9.69 ng
RT: 15.928 min Scan# 2217
Delta R.T. -0.012 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

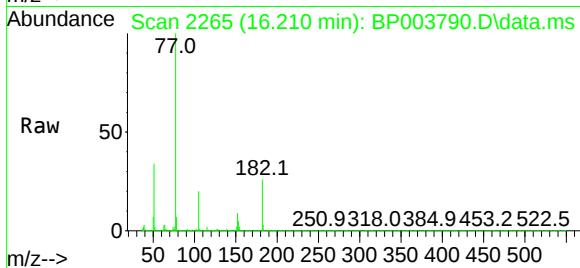
Tgt Ion:138 Resp: 63568
Ion Ratio Lower Upper
138 100
92 57.1 20.7 60.7
108 83.2 47.8 87.8



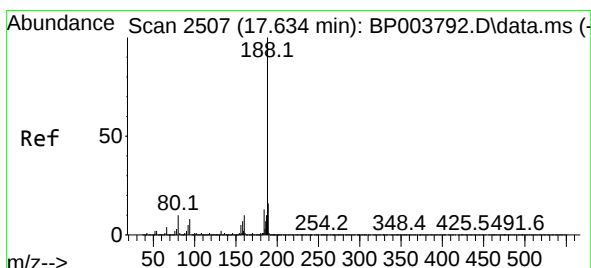
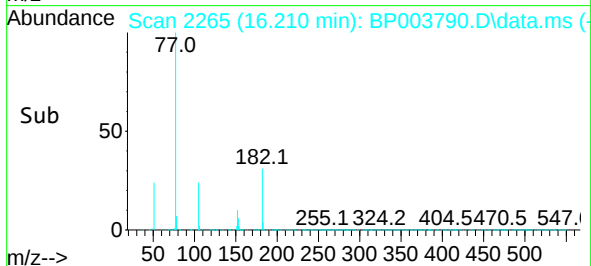
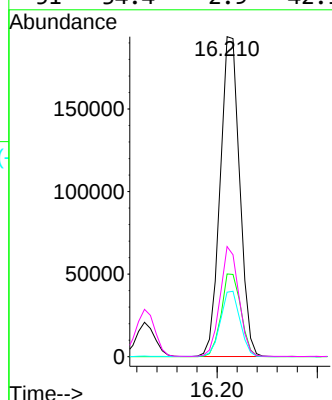


#63
Azobenzene
Concen: 10.04 ng
RT: 16.210 min Scan# 2265
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Instrument :
BNA_M
ClientSampleId :

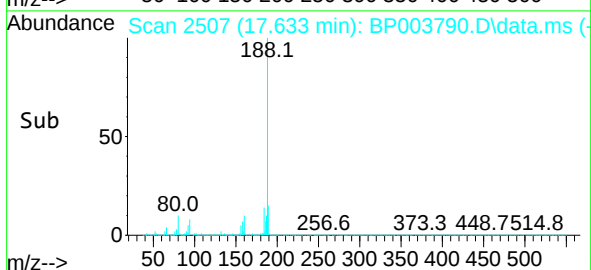
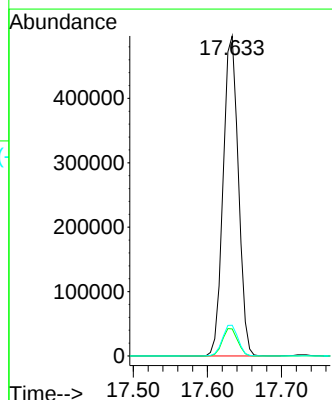
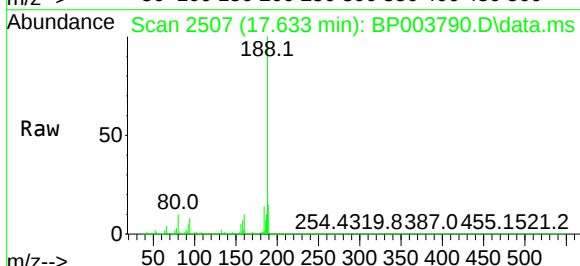


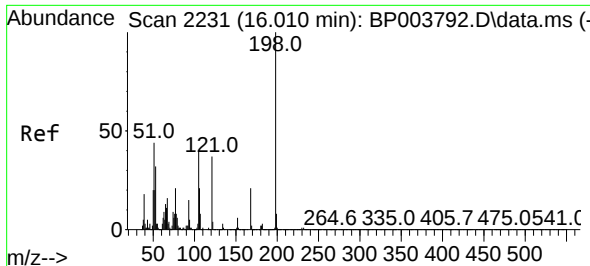
Tgt Ion: 77 Resp: 260894
Ion Ratio Lower Upper
77 100
182 25.8 16.9 56.9
105 20.1 5.6 45.6
51 34.4 2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.633 min Scan# 2507
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion: 188 Resp: 708205
Ion Ratio Lower Upper
188 100
94 8.4 6.2 9.2
80 9.6 6.2 9.2#

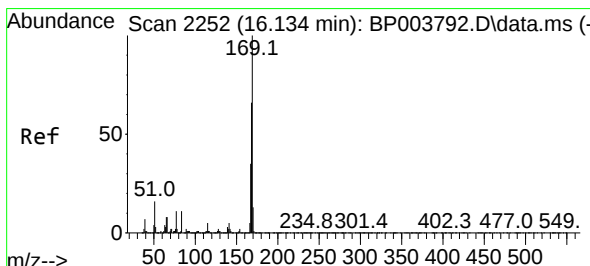
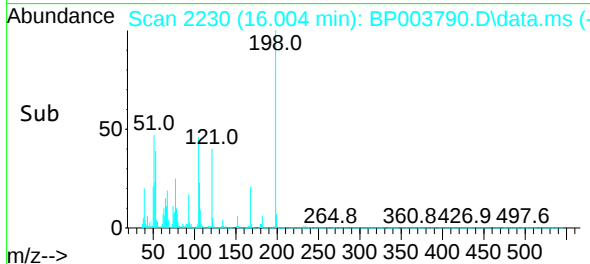
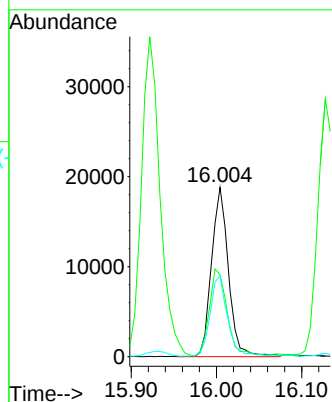
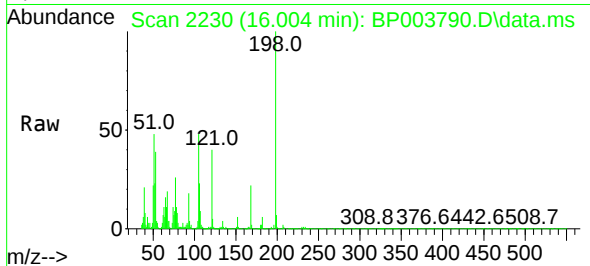




#65
4,6-Dinitro-2-methylphenol
Concen: 7.03 ng
RT: 16.004 min Scan# 2230
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

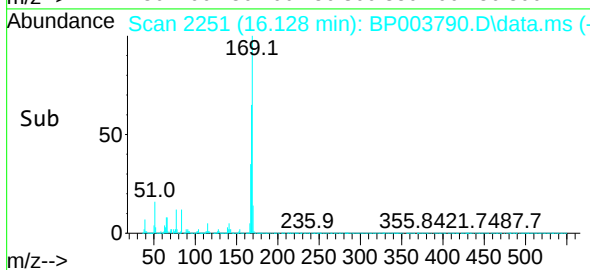
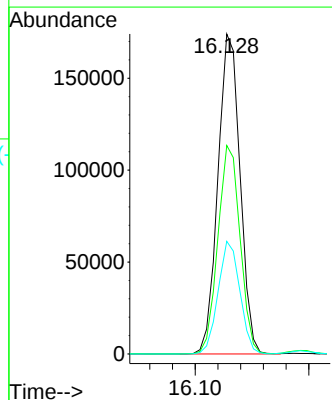
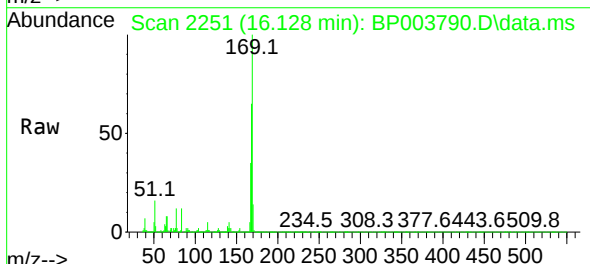
Instrument :
BNA_M
ClientSampled :

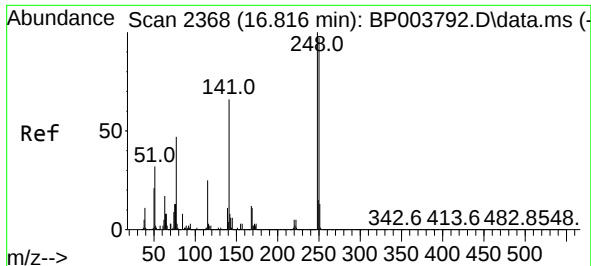
Tgt Ion:198 Resp: 25999
Ion Ratio Lower Upper
198 100
51 48.4 6.4 46.4#
105 47.6 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 11.42 ng
RT: 16.128 min Scan# 2251
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:169 Resp: 235784
Ion Ratio Lower Upper
169 100
168 65.2 53.8 80.6
167 35.2 28.9 43.3

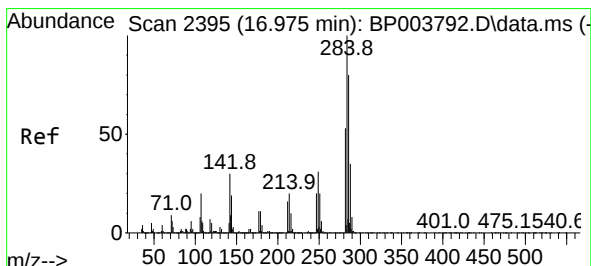
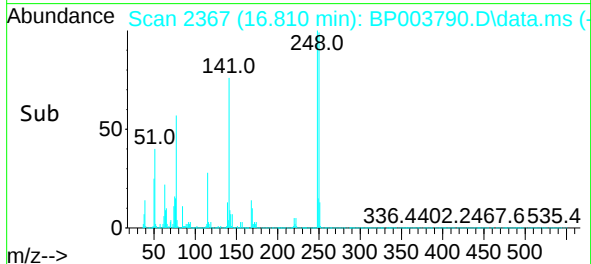
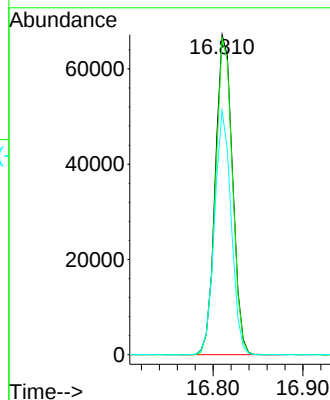
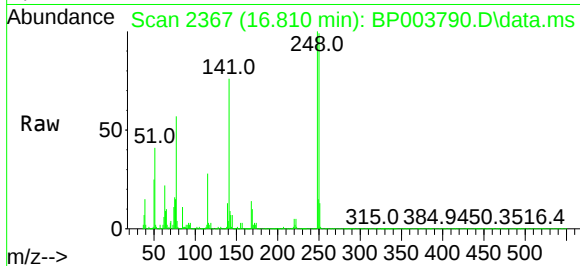




#67
4-Bromophenyl-phenylether
Concen: 10.22 ng
RT: 16.810 min Scan# 2367
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

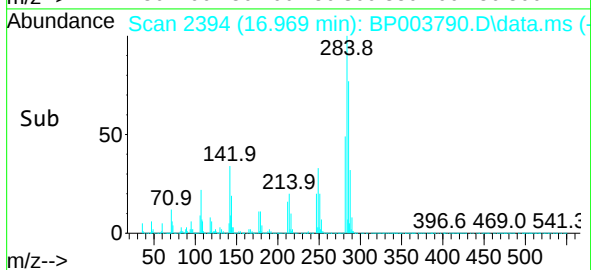
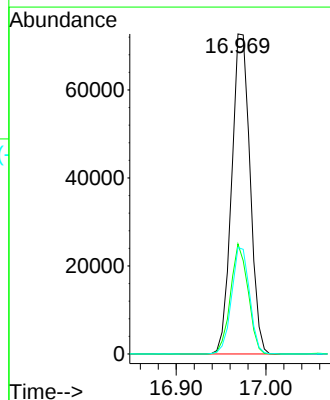
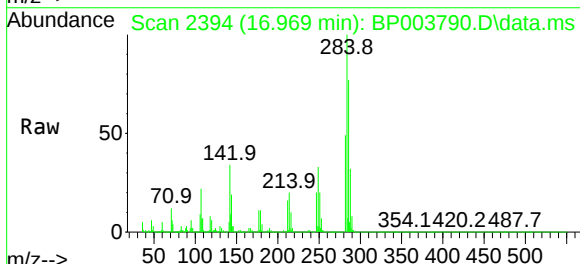
Instrument :
BNA_M
ClientSampled :

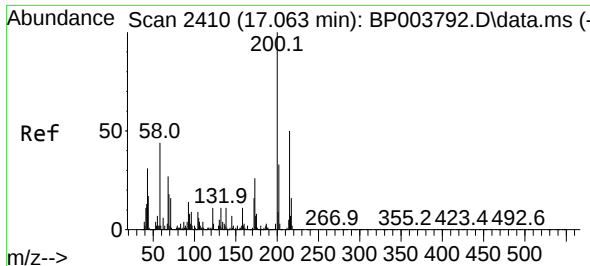
Tgt Ion:248 Resp: 89222
Ion Ratio Lower Upper
248 100
250 98.9 76.7 115.1
141 76.2 53.0 79.6



#68
Hexachlorobenzene
Concen: 10.16 ng
RT: 16.969 min Scan# 2394
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:284 Resp: 103389
Ion Ratio Lower Upper
284 100
142 34.4 24.2 36.4
249 33.2 23.8 35.8

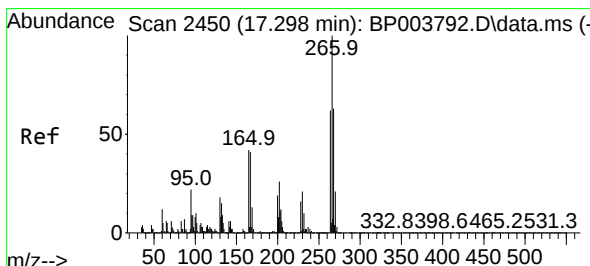
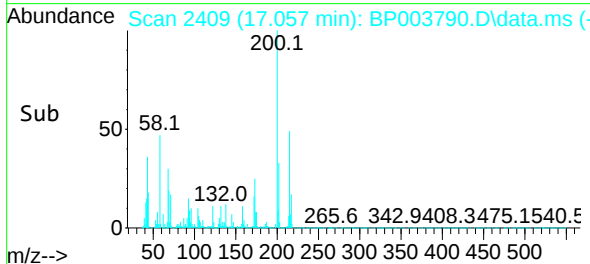
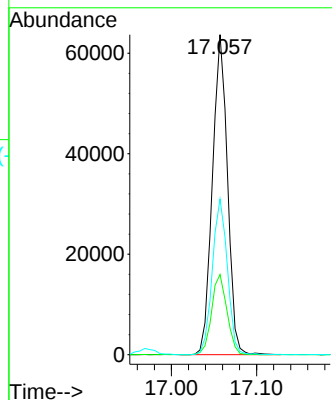
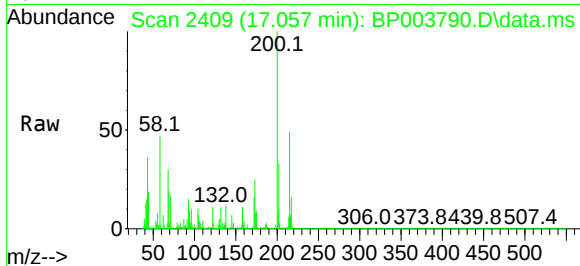




#69
Atrazine
Concen: 10.68 ng
RT: 17.057 min Scan# 2409
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

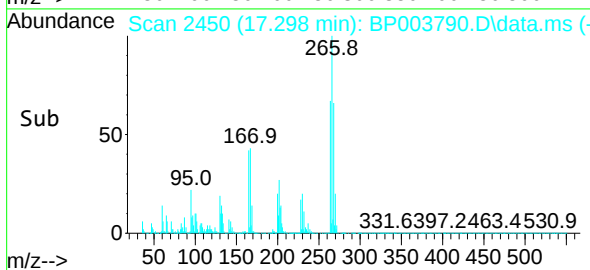
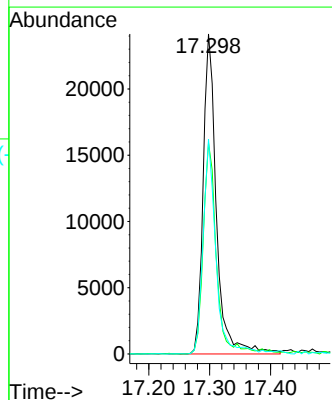
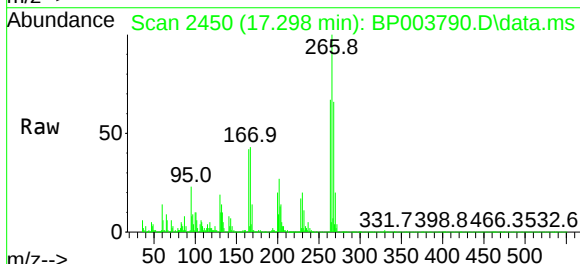
Instrument :
BNA_M
ClientSampleId :

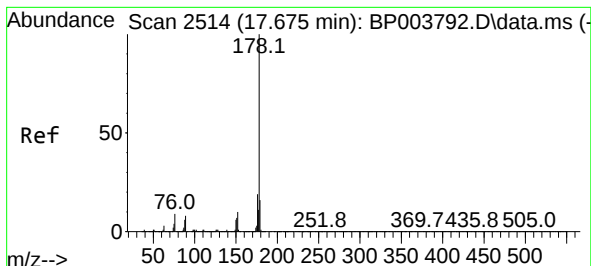
Tgt Ion:200 Resp: 78165
Ion Ratio Lower Upper
200 100
173 25.1 5.9 45.9
215 48.7 28.4 68.4



#70
Pentachlorophenol
Concen: 7.30 ng
RT: 17.298 min Scan# 2450
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:266 Resp: 36462
Ion Ratio Lower Upper
266 100
268 65.9 51.1 76.7
264 67.1 50.6 76.0

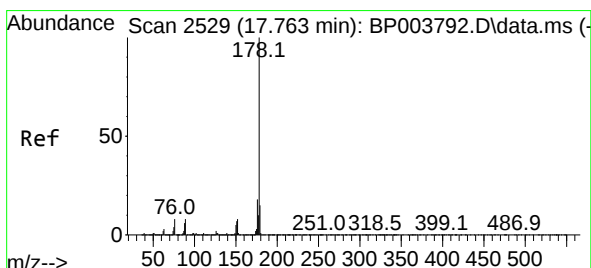
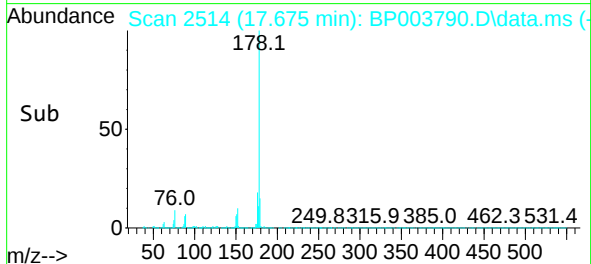
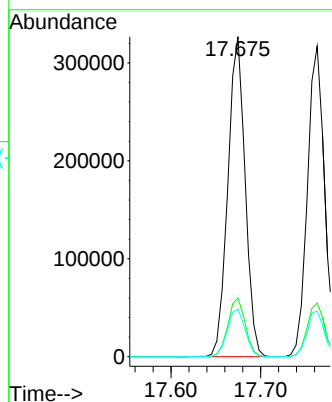
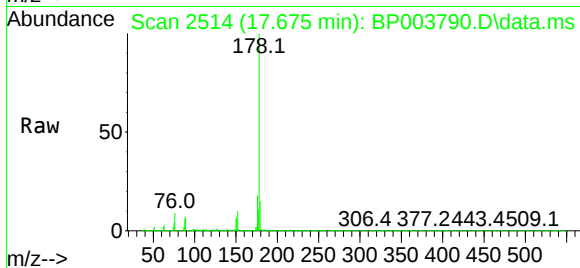




#71
Phenanthrene
Concen: 11.37 ng
RT: 17.675 min Scan# 2514
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

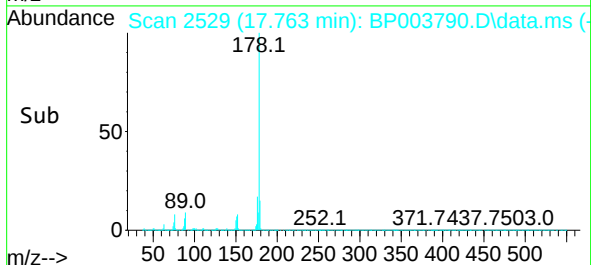
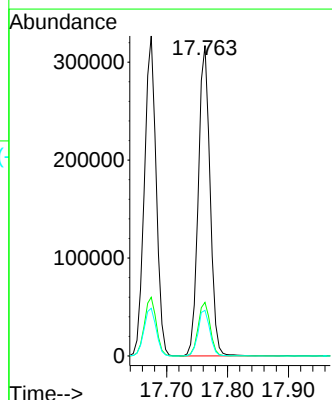
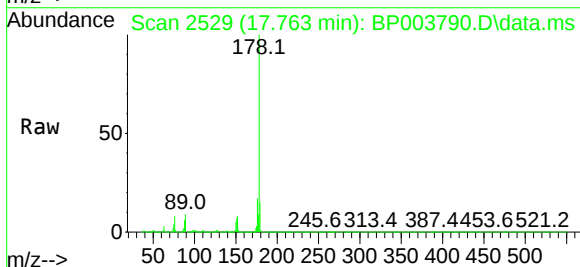
Instrument :
BNA_M
ClientSampleId :

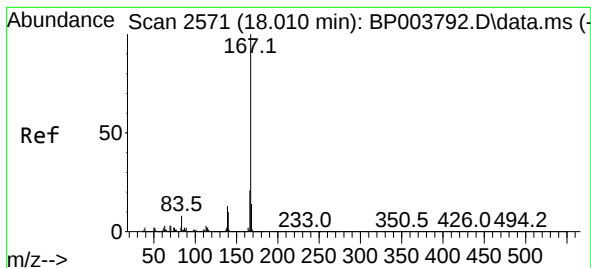
Tgt Ion:178 Resp: 437193
Ion Ratio Lower Upper
178 100
176 18.4 15.3 22.9
179 14.9 12.5 18.7



#72
Anthracene
Concen: 11.22 ng
RT: 17.763 min Scan# 2529
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:178 Resp: 422095
Ion Ratio Lower Upper
178 100
176 17.3 15.0 22.4
179 14.7 12.5 18.7

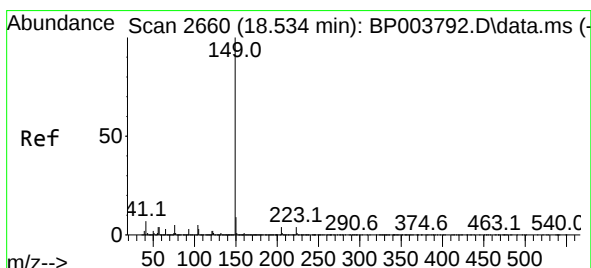
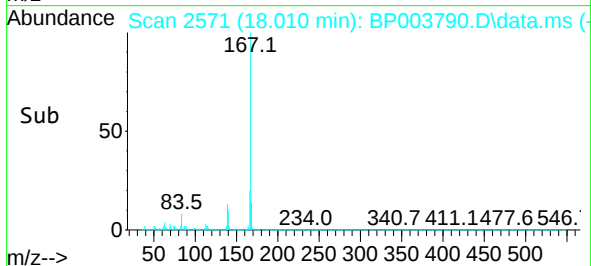
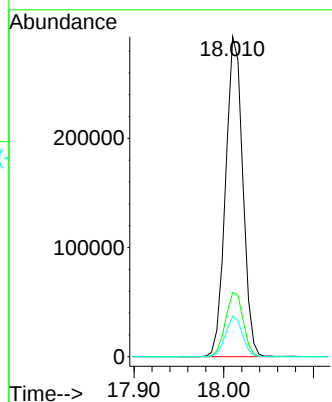
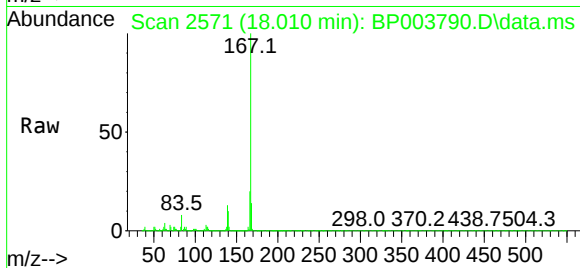




#73
 Carbazole
 Concen: 12.13 ng
 RT: 18.010 min Scan# 2571
 Delta R.T. -0.000 min
 Lab File: BP003790.D
 Acq: 03 Nov 2020 12:42

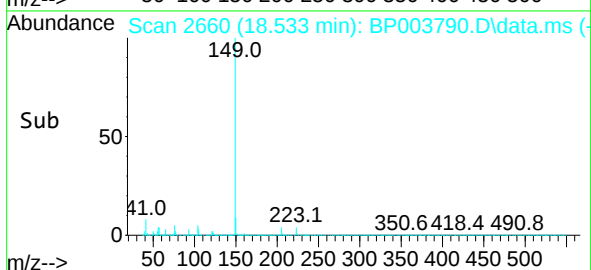
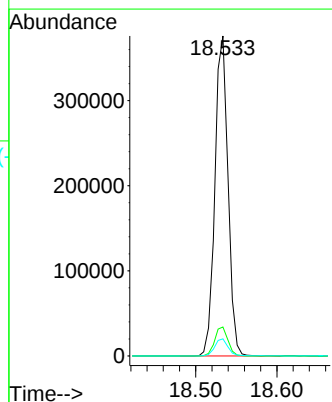
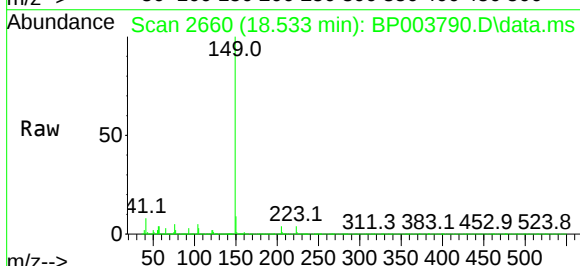
Instrument :
 BNA_M
 ClientSampleId :

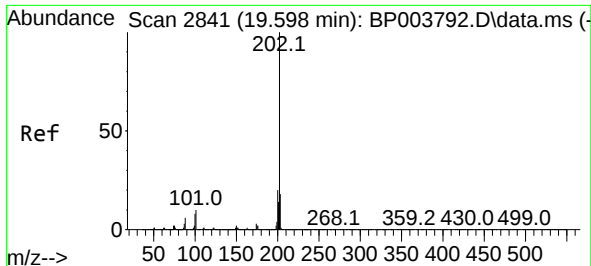
Tgt Ion:167 Resp: 389600
 Ion Ratio Lower Upper
 167 100
 166 20.0 17.6 26.4
 139 12.7 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 10.85 ng
 RT: 18.533 min Scan# 2660
 Delta R.T. -0.000 min
 Lab File: BP003790.D
 Acq: 03 Nov 2020 12:42

Tgt Ion:149 Resp: 420221
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 5.3 3.4 5.0#

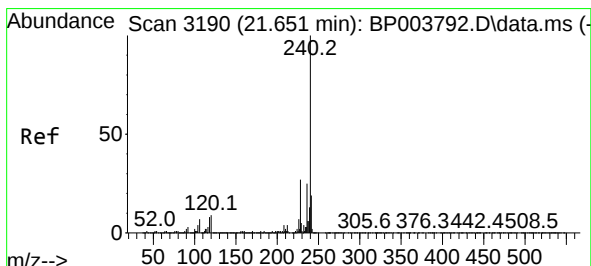
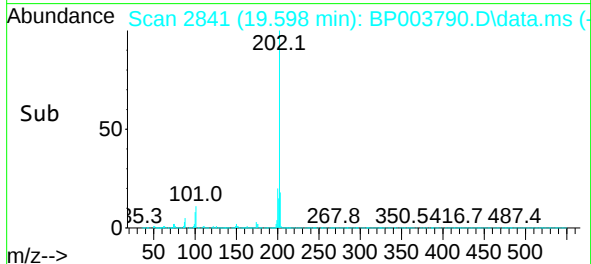
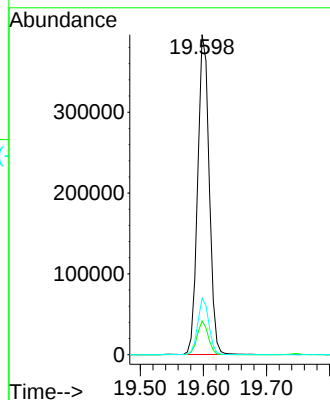
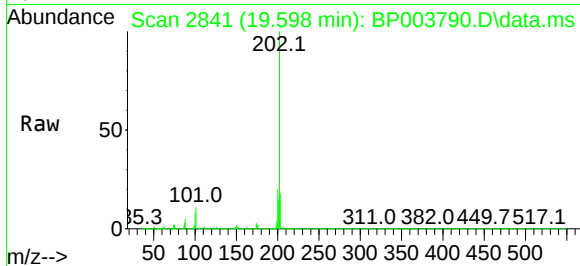




#75
Fluoranthene
Concen: 11.17 ng
RT: 19.598 min Scan# 2841
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

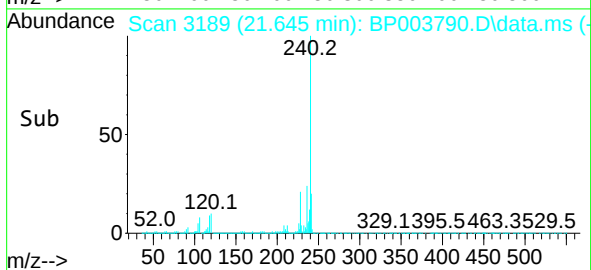
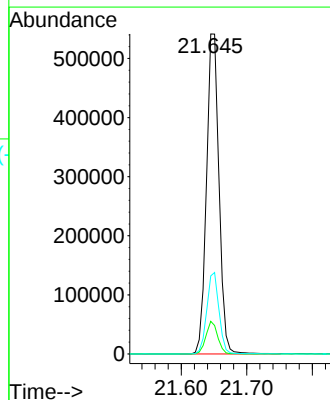
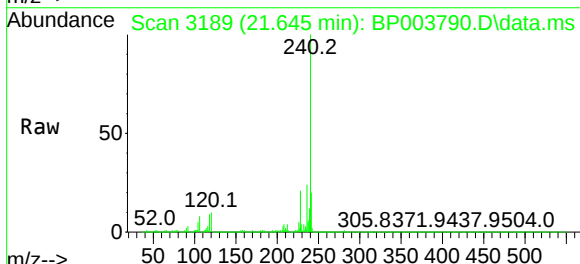
Instrument :
BNA_M
ClientSampleId :

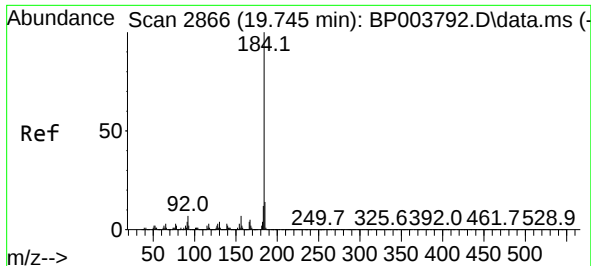
Tgt Ion:	202	Resp:	499544
Ion Ratio	Lower	Upper	
202	100		
101	10.6	0.0	29.4
203	17.7	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.645 min Scan# 3189
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:	240	Resp:	720218
Ion Ratio	Lower	Upper	
240	100		
120	10.2	7.8	11.6
236	24.4	20.8	31.2

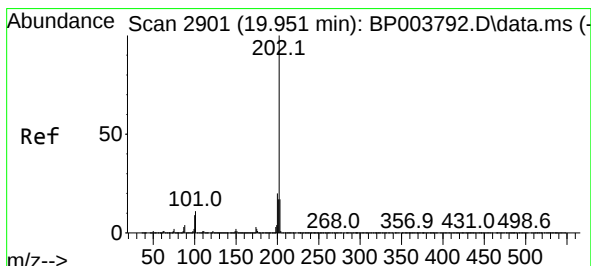
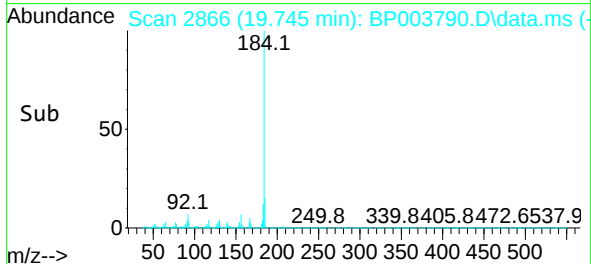
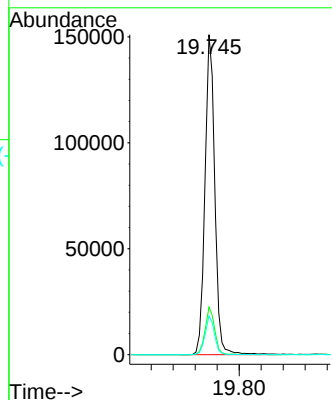
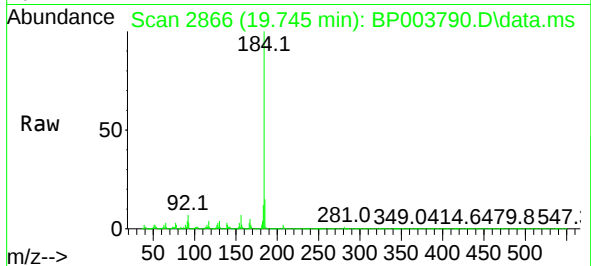




#77
Benzidine
Concen: 12.54 ng
RT: 19.745 min Scan# 2866
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

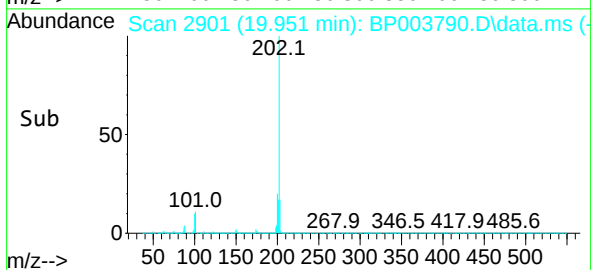
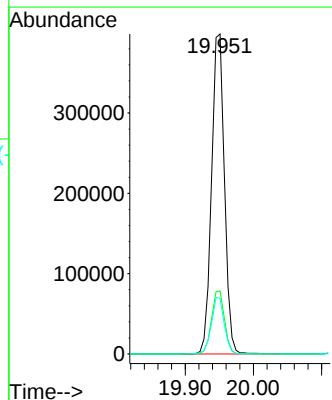
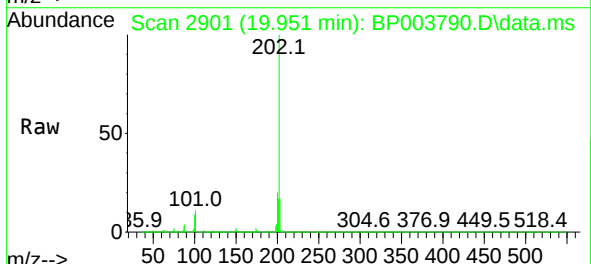
Instrument :
BNA_M
ClientSampleId :

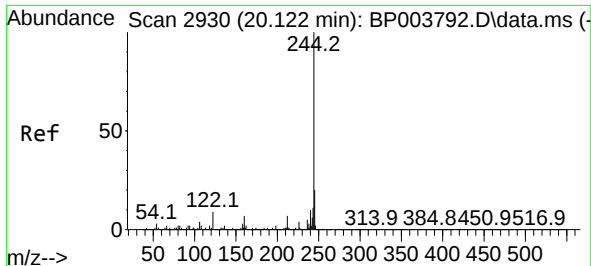
Tgt Ion:184 Resp: 187300
Ion Ratio Lower Upper
184 100
185 14.9 11.5 17.3
183 12.2 9.6 14.4



#78
Pyrene
Concen: 10.74 ng
RT: 19.951 min Scan# 2901
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:202 Resp: 524389
Ion Ratio Lower Upper
202 100
200 19.7 17.1 25.7
203 17.4 14.2 21.2

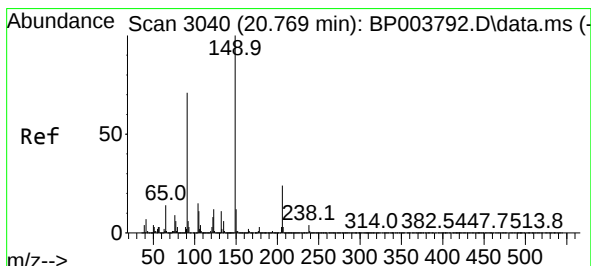
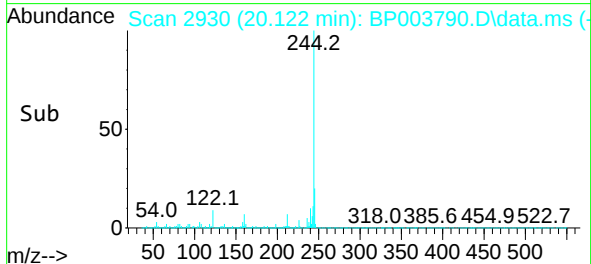
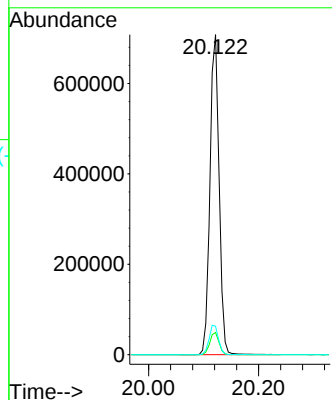
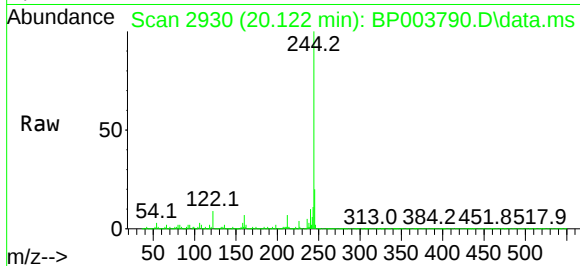




#79
Terphenyl-d14
Concen: 9.82 ng
RT: 20.122 min Scan# 2930
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

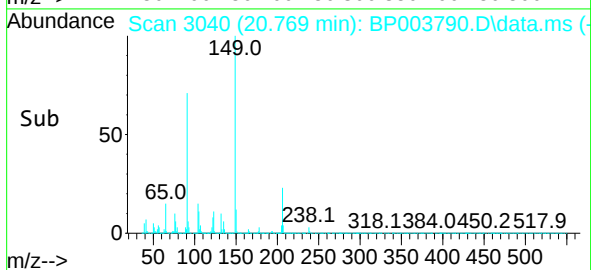
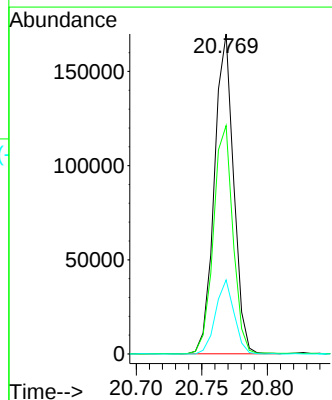
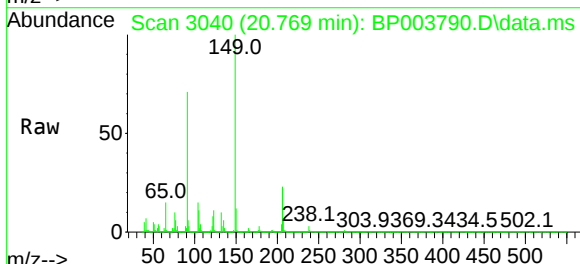
Instrument :
BNA_M
ClientSampled :

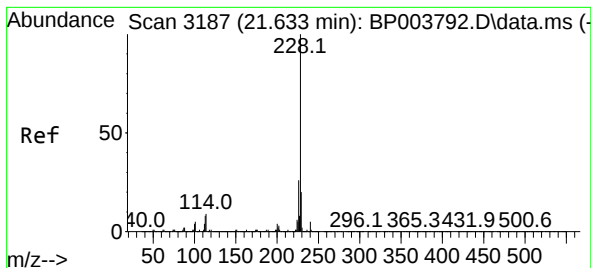
Tgt Ion:244 Resp: 813362
Ion Ratio Lower Upper
244 100
212 6.9 5.8 8.6
122 8.9 7.8 11.8



#80
Butylbenzylphthalate
Concen: 10.97 ng
RT: 20.769 min Scan# 3040
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:149 Resp: 173210
Ion Ratio Lower Upper
149 100
91 71.4 45.4 68.0#
206 23.2 17.1 25.7





#81

Benzo(a)anthracene

Concen: 10.94 ng

RT: 21.633 min Scan# 3187

Delta R.T. -0.000 min

Lab File: BP003790.D

Acq: 03 Nov 2020 12:42

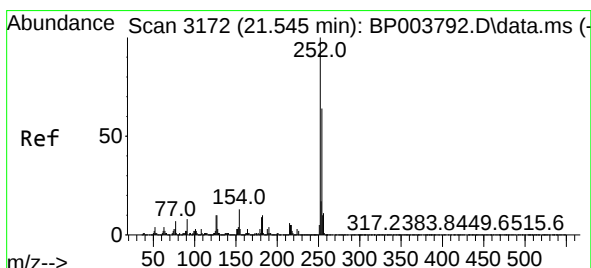
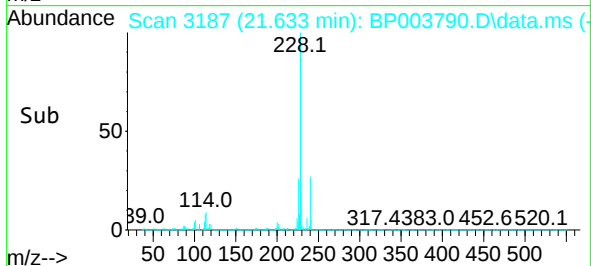
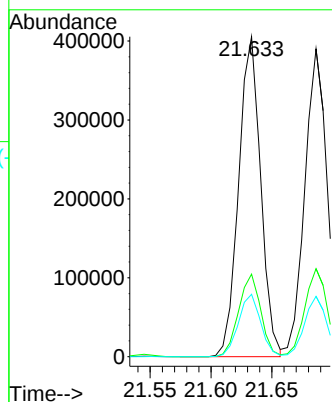
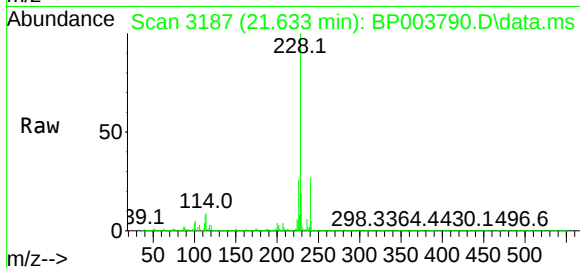
Tgt Ion:228 Resp: 509566

Ion Ratio Lower Upper

228 100

226 25.8 22.1 33.1

229 19.5 15.9 23.9



#82

3,3'-Dichlorobenzidine

Concen: 10.76 ng

RT: 21.545 min Scan# 3172

Delta R.T. -0.000 min

Lab File: BP003790.D

Acq: 03 Nov 2020 12:42

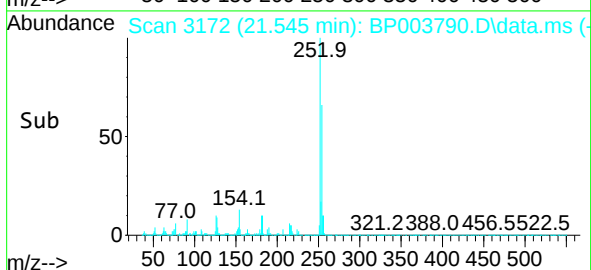
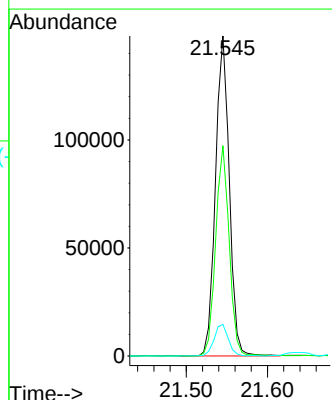
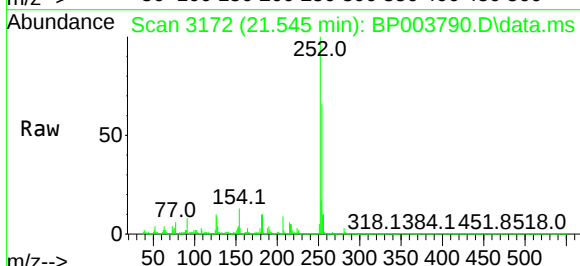
Tgt Ion:252 Resp: 174733

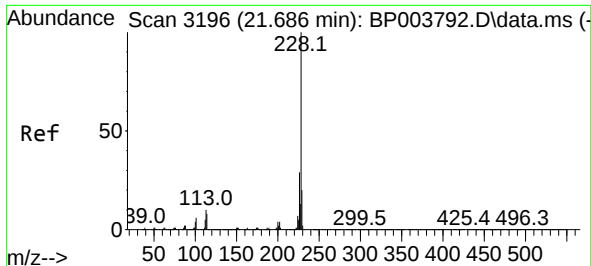
Ion Ratio Lower Upper

252 100

254 65.7 51.0 76.4

126 9.8 7.9 11.9

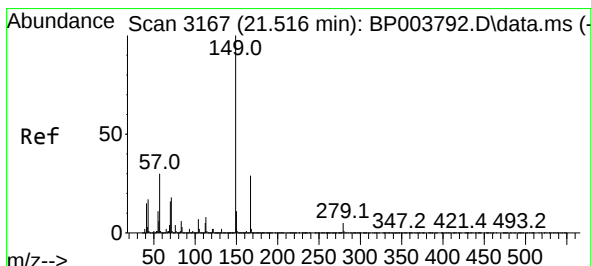
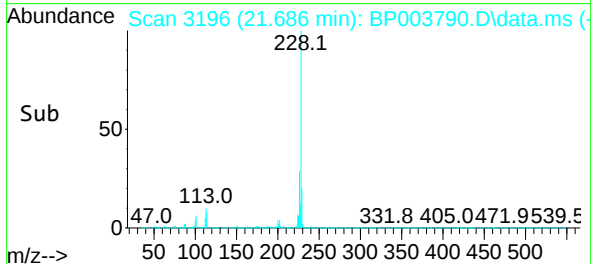
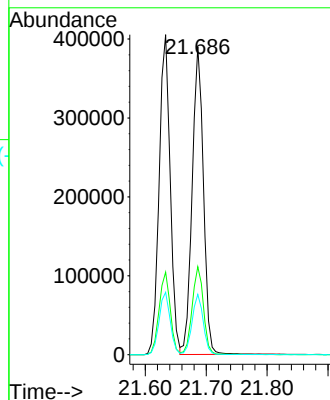
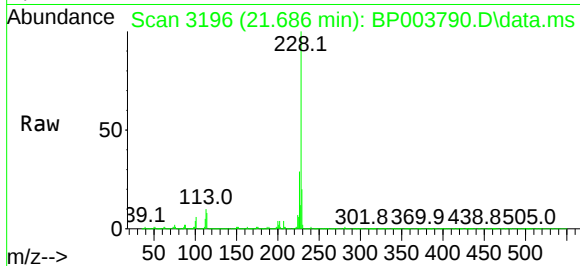




#83
Chrysene
Concen: 11.27 ng
RT: 21.686 min Scan# 3196
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

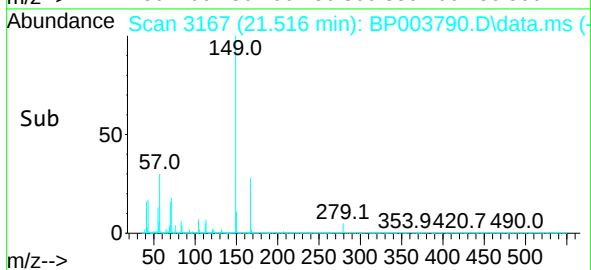
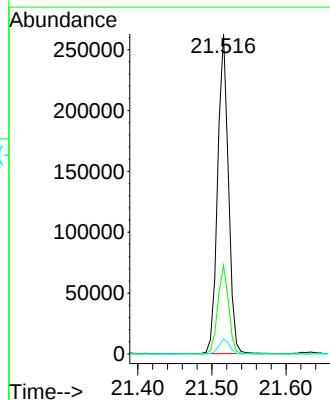
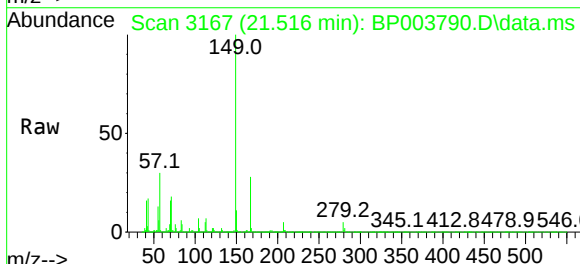
Instrument :
BNA_M
ClientSampleId :

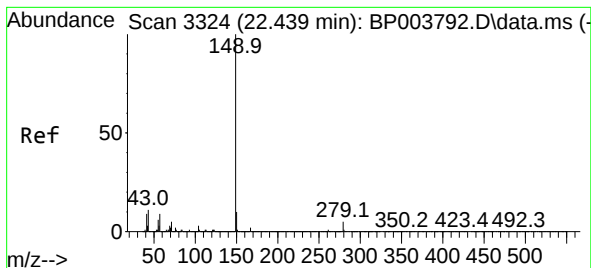
Tgt Ion:228 Resp: 501719
Ion Ratio Lower Upper
228 100
226 28.6 24.4 36.6
229 19.6 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 11.79 ng
RT: 21.516 min Scan# 3167
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:149 Resp: 263940
Ion Ratio Lower Upper
149 100
167 27.7 22.6 34.0
279 4.8 4.2 6.2

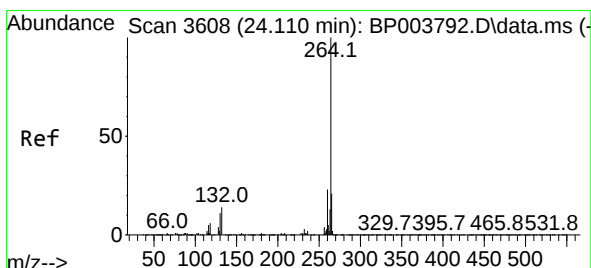
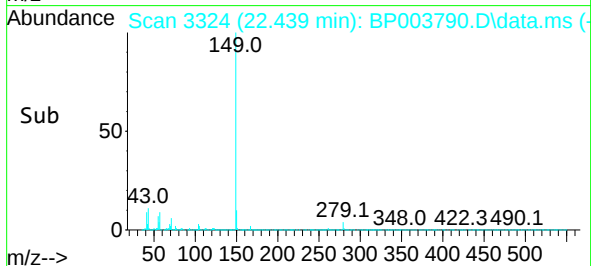
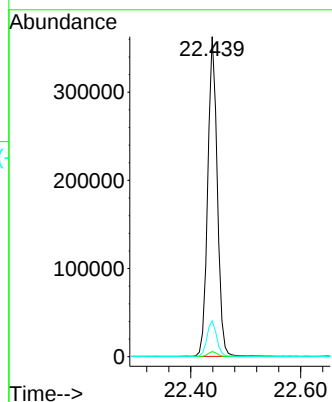
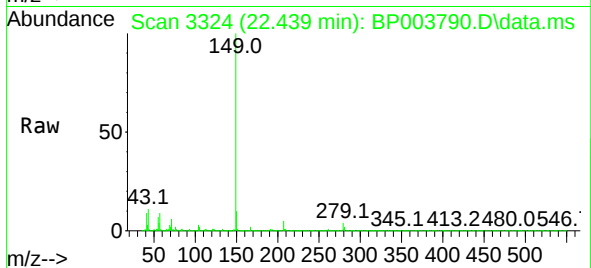




#85
Di-n-octyl phthalate
Concen: 11.05 ng
RT: 22.439 min Scan# 3324
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

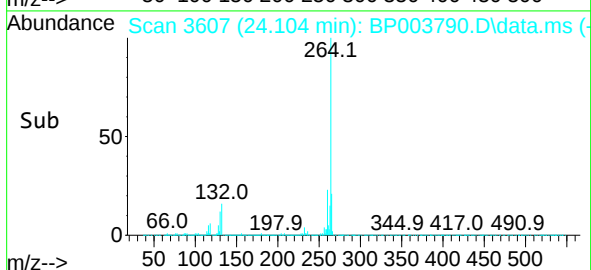
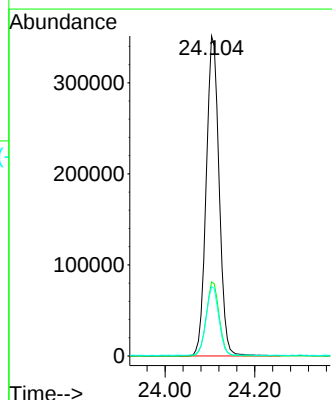
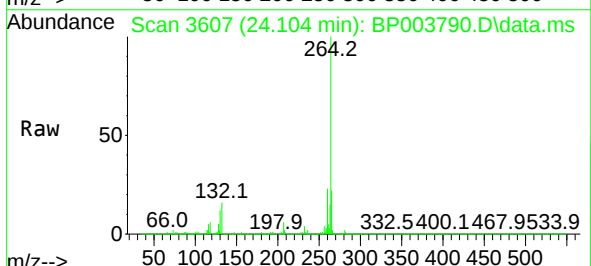
Instrument :
BNA_M
ClientSampleId :

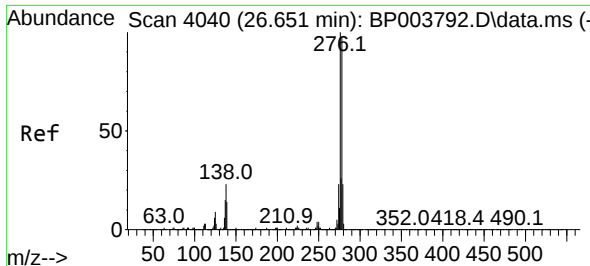
Tgt Ion:149 Resp: 434376
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 11.3 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.104 min Scan# 3607
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:264 Resp: 701195
Ion Ratio Lower Upper
264 100
260 23.1 18.8 28.2
265 21.7 17.4 26.2

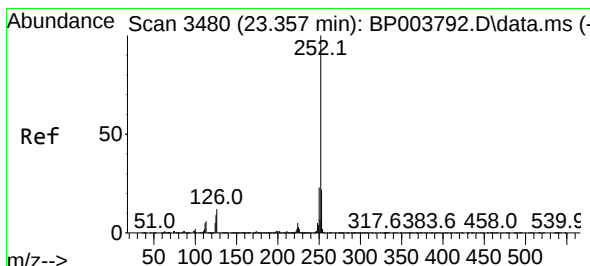
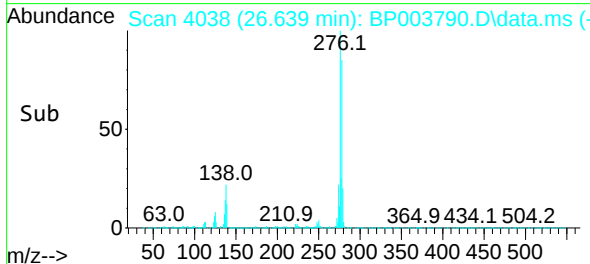
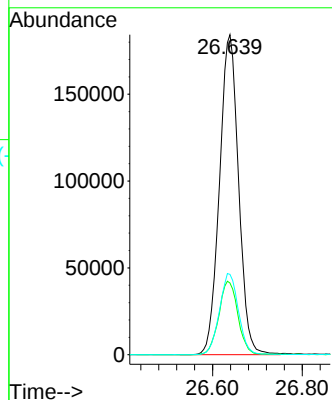
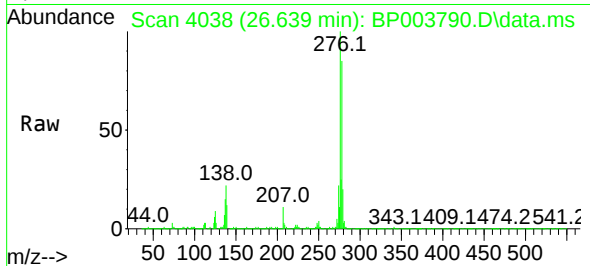




#87
Indeno(1,2,3-cd)pyrene
Concen: 10.88 ng
RT: 26.639 min Scan# 4038
Delta R.T. -0.012 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

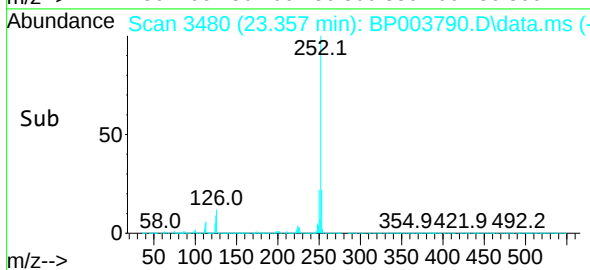
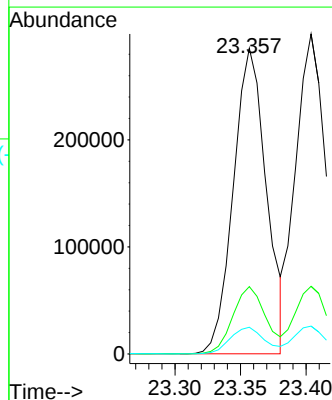
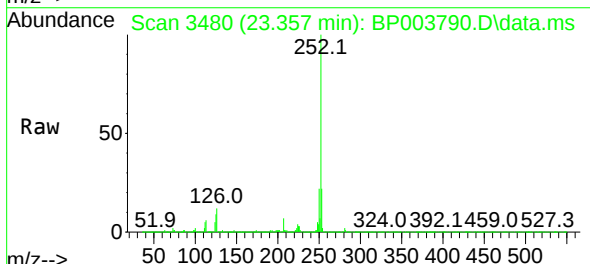
Instrument :
BNA_M
ClientSampleId :

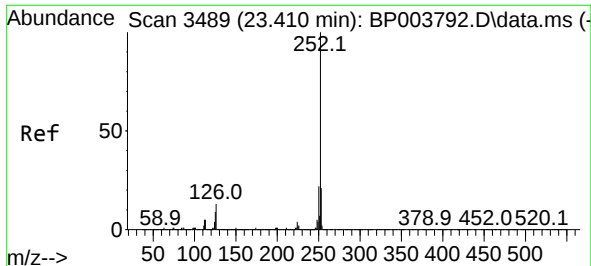
Tgt Ion:276 Resp: 545687
Ion Ratio Lower Upper
276 100
138 23.1 18.7 28.1
277 25.3 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 11.53 ng
RT: 23.357 min Scan# 3480
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:252 Resp: 500616
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 8.7 7.3 10.9

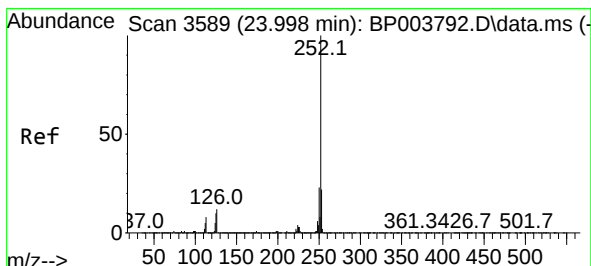
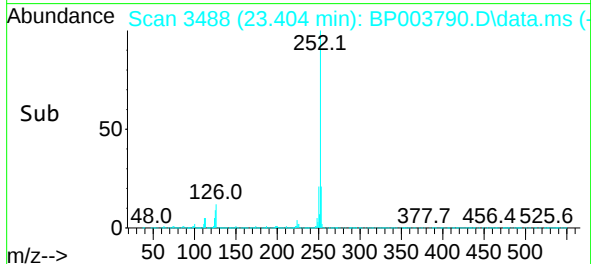
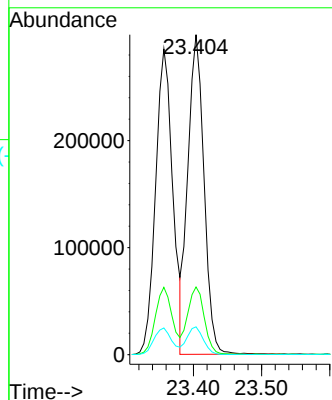
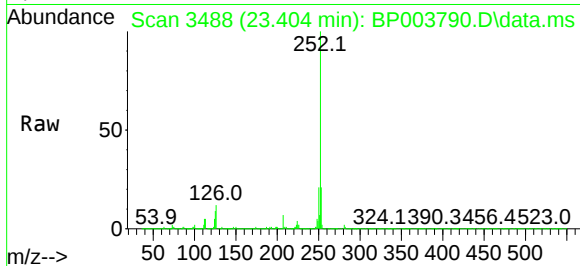




#89
Benzo(k)fluoranthene
Concen: 11.26 ng
RT: 23.404 min Scan# 3488
Delta R.T. -0.006 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

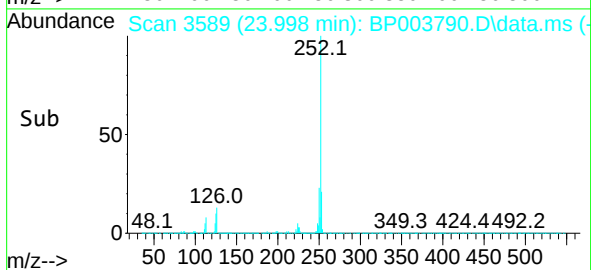
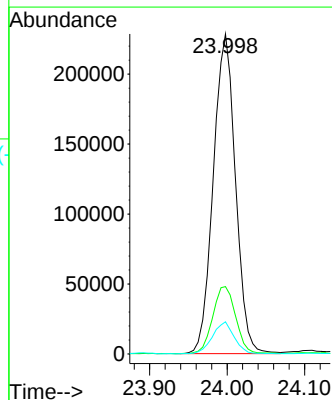
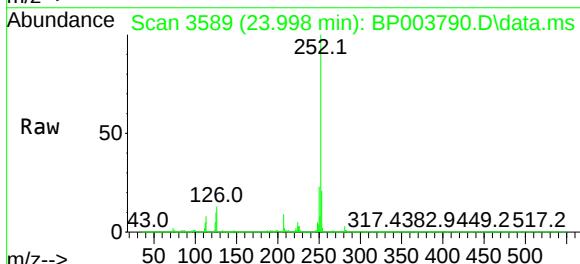
Instrument :
BNA_M
ClientSampleId :

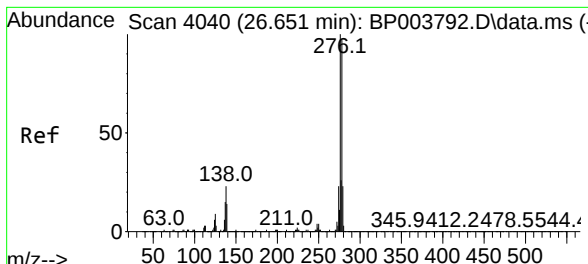
Tgt Ion:252 Resp: 489519
Ion Ratio Lower Upper
252 100
253 21.2 17.8 26.8
125 8.7 7.4 11.2



#90
Benzo(a)pyrene
Concen: 11.10 ng
RT: 23.998 min Scan# 3589
Delta R.T. -0.000 min
Lab File: BP003790.D
Acq: 03 Nov 2020 12:42

Tgt Ion:252 Resp: 454899
Ion Ratio Lower Upper
252 100
253 21.0 17.4 26.0
125 10.1 8.2 12.4

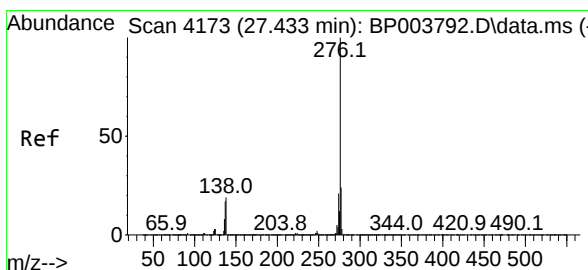
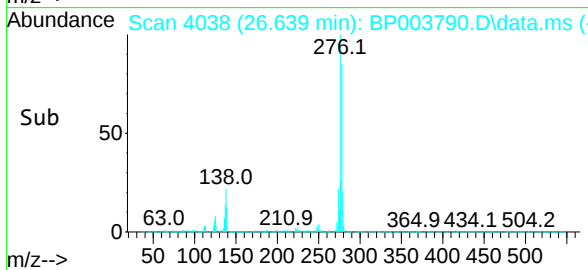
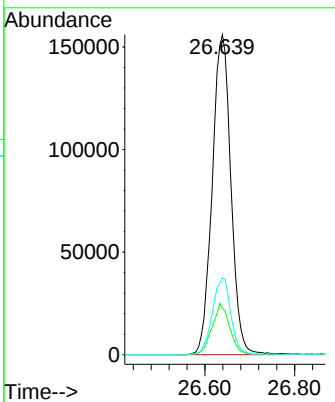
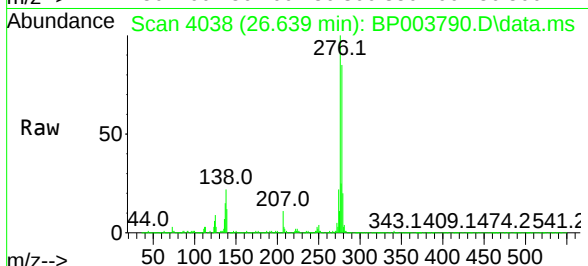




#91
 Dibenzo(a,h)anthracene
 Concen: 10.79 ng
 RT: 26.639 min Scan# 4038
 Delta R.T. -0.012 min
 Lab File: BP003790.D
 Acq: 03 Nov 2020 12:42

Instrument :
 BNA_M
 ClientSampleId :

Tgt Ion:	278	Resp:	452238
Ion	Ratio	Lower	Upper
278	100		
139	14.4	12.4	18.6
279	24.0	19.0	28.6



#92
 Benzo(g,h,i)perylene
 Concen: 10.40 ng
 RT: 27.415 min Scan# 4170
 Delta R.T. -0.018 min
 Lab File: BP003790.D
 Acq: 03 Nov 2020 12:42

Tgt Ion:	276	Resp:	437845
Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.0	28.6
138	19.5	16.6	24.8

