

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110420\
 Data File : BP003799.D
 Acq On : 04 Nov 2020 09:32
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Nov 05 14:51:41 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 05 14:31:45 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.293	152	153141	20.00	ng	0.00
21) Naphthalene-d8	11.128	136	590058	20.00	ng	# 0.00
39) Acenaphthene-d10	14.910	164	375325	20.00	ng	0.00
64) Phenanthrene-d10	17.633	188	801599	20.00	ng	# 0.00
76) Chrysene-d12	21.651	240	782241	20.00	ng	0.00
86) Perylene-d12	24.110	264	807182	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.811	112	700574	76.35	ng	0.00
7) Phenol-d6	7.458	99	988728	75.06	ng	0.00
23) Nitrobenzene-d5	9.457	82	872983	72.46	ng	0.00
42) 2,4,6-Tribromophenol	16.386	330	367425	78.27	ng	0.00
45) 2-Fluorobiphenyl	13.534	172	1971729	73.44	ng	0.00
79) Terphenyl-d14	20.122	244	3009513	74.33	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.511	88	147480	37.26	ng	# 63
3) Pyridine	3.946	79	436513	37.60	ng	# 61
4) n-Nitrosodimethylamine	3.846	42	198190	37.08	ng	# 57
6) Aniline	7.599	93	568265	37.99	ng	# 84
8) 2-Chlorophenol	7.863	128	367896	37.76	ng	# 79
9) Benzaldehyde	7.399	77	222069	36.75	ng	# 79
10) Phenol	7.481	94	478559	37.65	ng	83
11) bis(2-Chloroethyl)ether	7.687	93	381688	37.36	ng	# 81
12) 1,3-Dichlorobenzene	8.193	146	442575	37.07	ng	# 95
13) 1,4-Dichlorobenzene	8.334	146	448343	37.25	ng	96
14) 1,2-Dichlorobenzene	8.663	146	425457	37.01	ng	97
15) Benzyl Alcohol	8.528	79	347729	38.11	ng	89
16) 2,2'-oxybis(1-Chloropr...	8.822	45	631784	36.72	ng	81
17) 2-Methylphenol	8.752	107	313099	37.52	ng	# 94
18) Hexachloroethane	9.410	117	163749	38.28	ng	95
19) n-Nitroso-di-n-propyla...	9.099	70	298714	37.94	ng	# 75
20) 3+4-Methylphenols	9.075	107	422664	37.94	ng	96
22) Acetophenone	9.116	105	585214	36.95	ng	# 86
24) Nitrobenzene	9.499	77	446686	37.31	ng	# 79
25) Isophorone	10.022	82	777083	37.97	ng	# 90
26) 2-Nitrophenol	10.222	139	185545	39.69	ng	# 72
27) 2,4-Dimethylphenol	10.287	122	294593	37.78	ng	94
28) bis(2-Chloroethoxy)met...	10.499	93	520220	37.05	ng	97
29) 2,4-Dichlorophenol	10.775	162	356808	37.97	ng	95
30) 1,2,4-Trichlorobenzene	10.993	180	423133	36.96	ng	99
31) Naphthalene	11.175	128	1160525	36.65	ng	99
32) Benzoic acid	10.428	122	186178	36.43	ng	# 80
33) 4-Chloroaniline	11.263	127	508214	37.77	ng	# 89
34) Hexachlorobutadiene	11.493	225	277528	37.17	ng	100
35) Caprolactam	11.993	113	116901	40.23	ng	# 19
36) 4-Chloro-3-methylphenol	12.381	107	387771	38.23	ng	88
37) 2-Methylnaphthalene	12.757	142	840054	37.07	ng	97
38) 1-Methylnaphthalene	12.975	142	796107	36.83	ng	98
40) 1,2,4,5-Tetrachloroben...	13.134	216	460641	37.08	ng	99
41) Hexachlorocyclopentadiene	13.134	237	241348	38.51	ng	99
43) 2,4,6-Trichlorophenol	13.357	196	298785	38.91	ng	98

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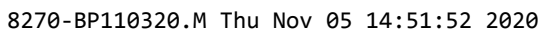
Instrument :
 BNA_P
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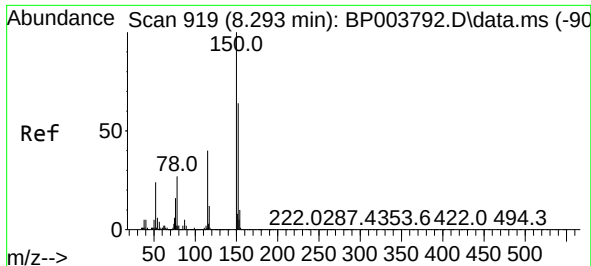
Quant Time: Nov 05 14:51:41 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 05 14:31:45 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.434	196	309433	38.27	ng	96
46) 1,1'-Biphenyl	13.745	154	1069795	36.72	ng	98
47) 2-Chloronaphthalene	13.792	162	883071	36.94	ng	99
48) 2-Nitroaniline	13.969	65	283493	39.74	ng #	59
49) Acenaphthylene	14.634	152	1310979	37.35	ng	100
50) Dimethylphthalate	14.340	163	1100519	37.51	ng	100
51) 2,6-Dinitrotoluene	14.451	165	234218	38.91	ng #	73
52) Acenaphthene	14.975	154	867920	37.12	ng	93
53) 3-Nitroaniline	14.781	138	259545	38.95	ng #	72
54) 2,4-Dinitrophenol	14.981	184	100972	39.22	ng #	1
55) Dibenzofuran	15.298	168	1284839	36.98	ng	99
56) 4-Nitrophenol	15.092	139	193109	40.21	ng #	63
57) 2,4-Dinitrotoluene	15.234	165	320554	39.66	ng #	70
58) Fluorene	15.945	166	1029093	36.99	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.534	232	282974	38.83	ng	97
60) Diethylphthalate	15.692	149	1085662	37.79	ng	99
61) 4-Chlorophenyl-phenyle...	15.922	204	567342	37.32	ng	98
62) 4-Nitroaniline	15.939	138	274460	39.51	ng	85
63) Azobenzene	16.216	77	1019029	37.57	ng	85
65) 4,6-Dinitro-2-methylph...	16.010	198	152305	36.97	ng	83
66) n-Nitrosodiphenylamine	16.134	169	905212	36.89	ng	97
67) 4-Bromophenyl-phenylether	16.816	248	350293	37.35	ng	99
68) Hexachlorobenzene	16.975	284	392630	36.69	ng	97
69) Atrazine	17.063	200	309269	38.39	ng	98
70) Pentachlorophenol	17.298	266	200051	39.08	ng	99
71) Phenanthrene	17.675	178	1652364	36.73	ng	99
72) Anthracene	17.763	178	1601646	36.86	ng	99
73) Carbazole	18.010	167	1493451	37.05	ng	98
74) Di-n-butylphthalate	18.533	149	1828208	39.18	ng	99
75) Fluoranthene	19.598	202	1938735	37.35	ng	99
77) Benzidine	19.745	184	769520	41.71	ng	99
78) Pyrene	19.945	202	1997355	37.63	ng	99
80) Butylbenzylphthalate	20.769	149	798703	40.38	ng #	87
81) Benzo(a)anthracene	21.633	228	1931937	37.45	ng	98
82) 3,3'-Dichlorobenzidine	21.545	252	692042	38.89	ng	99
83) Chrysene	21.686	228	1829132	36.90	ng	98
84) Bis(2-ethylhexyl)phtha...	21.516	149	1147026	39.34	ng	100
85) Di-n-octyl phthalate	22.439	149	1921488	39.56	ng #	86
87) Indeno(1,2,3-cd)pyrene	26.657	276	2105631	36.16	ng	99
88) Benzo(b)fluoranthene	23.363	252	1921793	36.38	ng	100
89) Benzo(k)fluoranthene	23.410	252	1857642	35.62	ng	99
90) Benzo(a)pyrene	24.004	252	1766340	36.12	ng	99
91) Dibenzo(a,h)anthracene	26.651	278	1742989	35.91	ng	98
92) Benzo(g,h,i)perylene	27.439	276	1707972	36.35	ng	98

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

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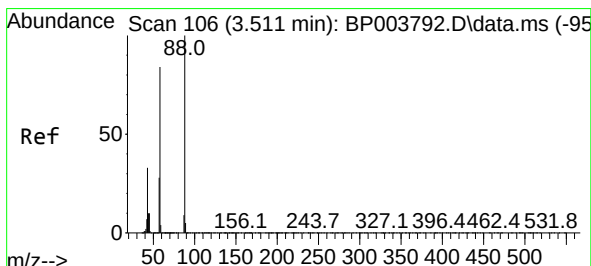
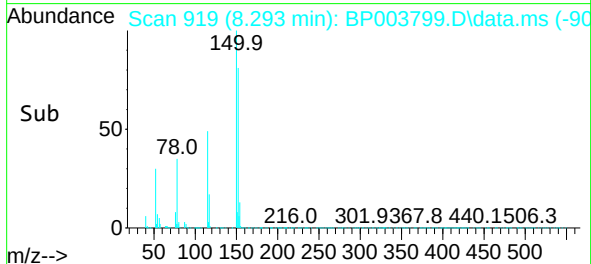
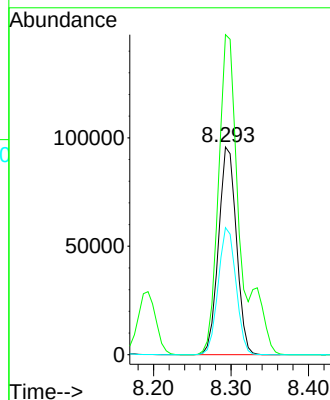
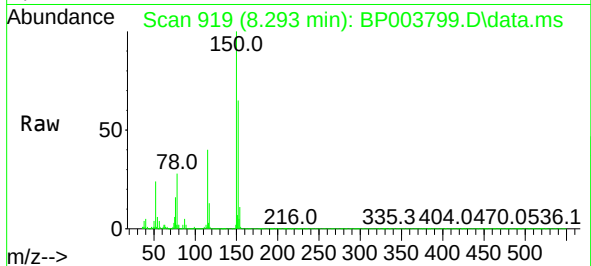




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.293 min Scan# 919
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

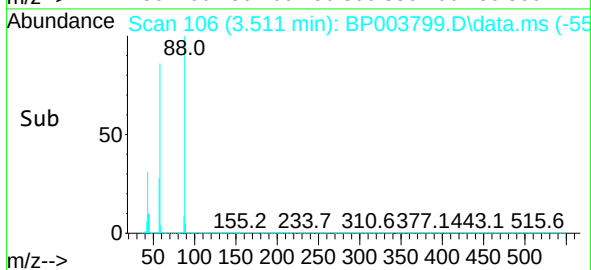
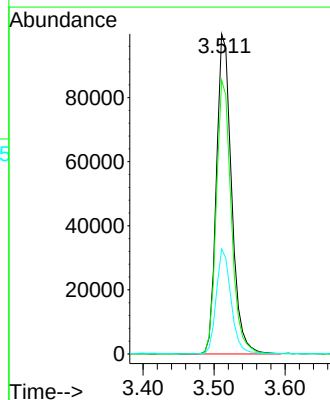
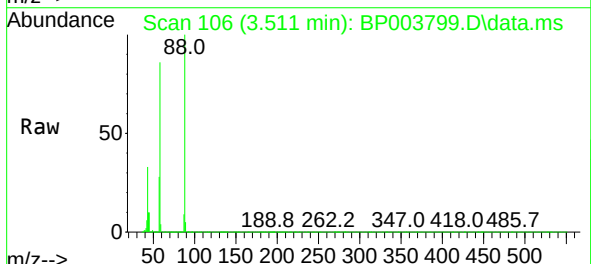
Instrument :
BNA_P
ClientSampleId :

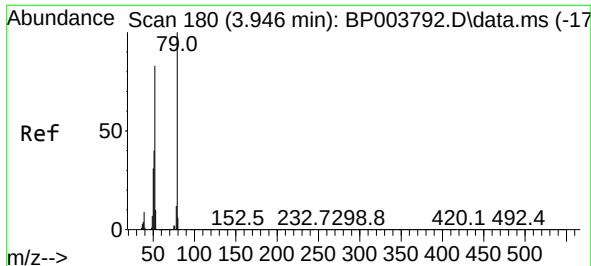
Tgt Ion:152 Resp: 153141
Ion Ratio Lower Upper
152 100
150 154.1 123.8 185.6
115 61.2 43.8 65.6



#2
1,4-Dioxane
Concen: 37.26 ng
RT: 3.511 min Scan# 106
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion: 88 Resp: 147480
Ion Ratio Lower Upper
88 100
58 84.5 44.2 66.4#
43 31.8 15.2 22.8#

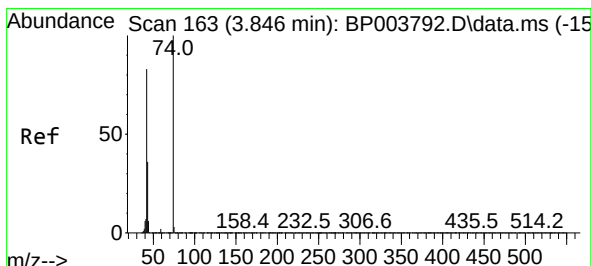
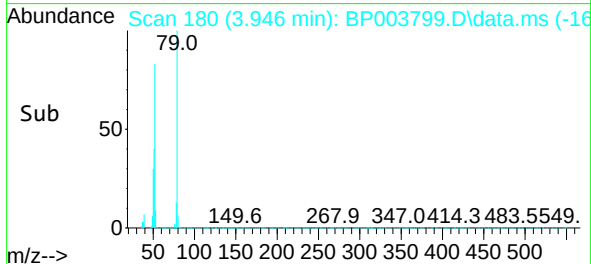
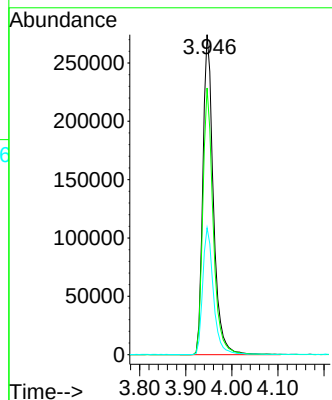
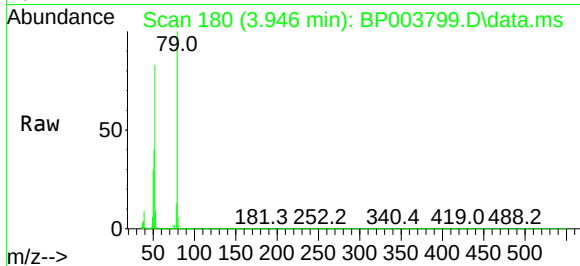




#3
Pyridine
Concen: 37.60 ng
RT: 3.946 min Scan# 180
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

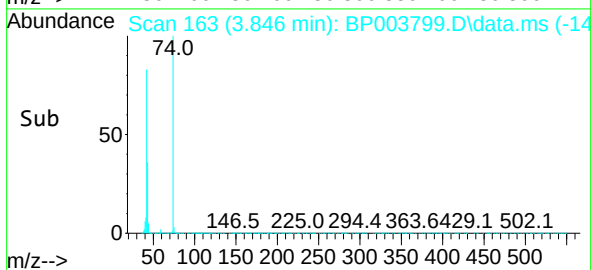
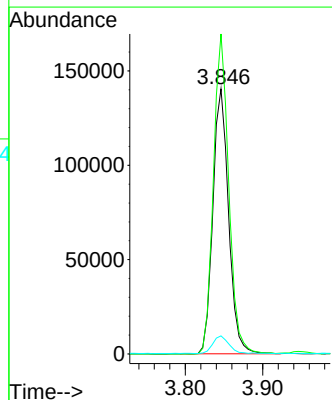
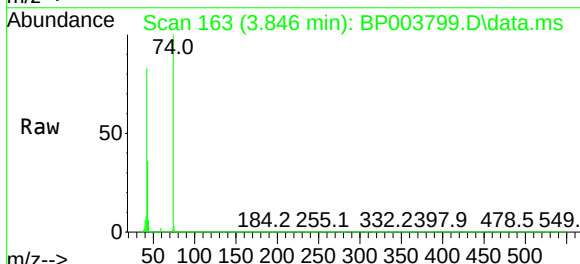
Instrument :
BNA_P
ClientSampleId :

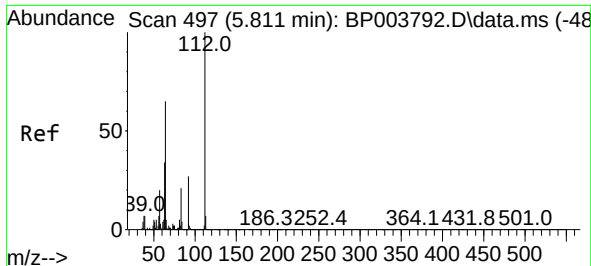
Tgt Ion: 79 Resp: 436513
Ion Ratio Lower Upper
79 100
52 83.4 41.3 61.9#
51 39.7 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 37.08 ng
RT: 3.846 min Scan# 163
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion: 42 Resp: 198190
Ion Ratio Lower Upper
42 100
74 120.7 148.6 223.0#
44 6.8 5.3 7.9

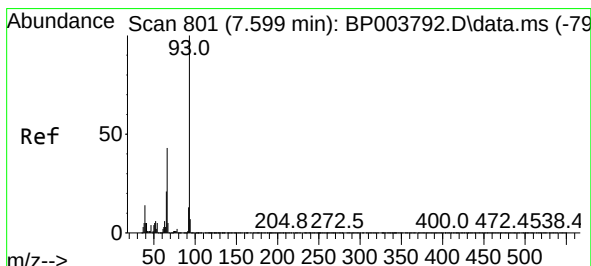
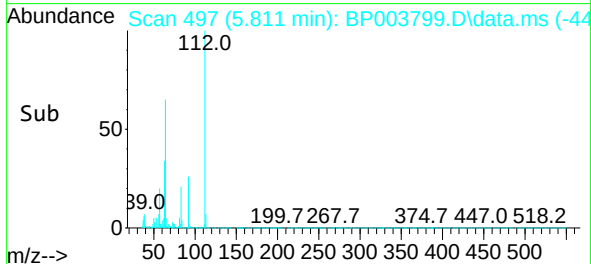
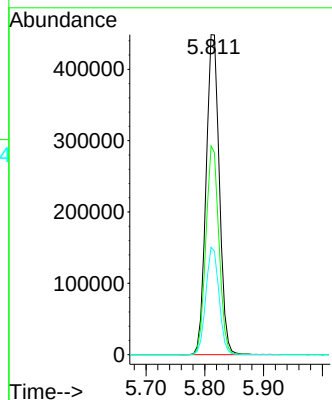
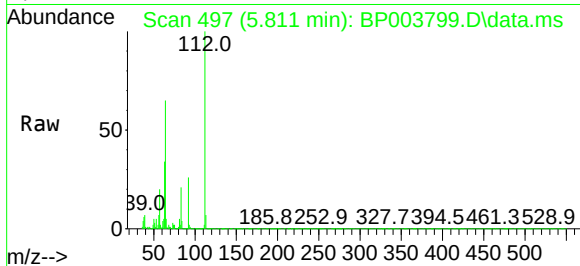




#5
2-Fluorophenol
Concen: 76.35 ng
RT: 5.811 min Scan# 497
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

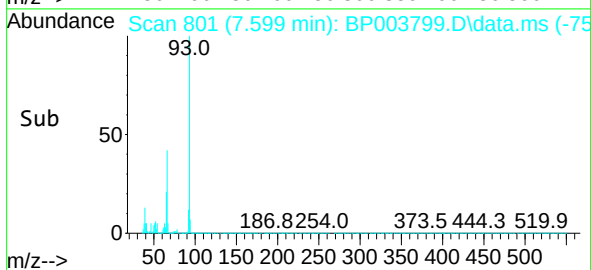
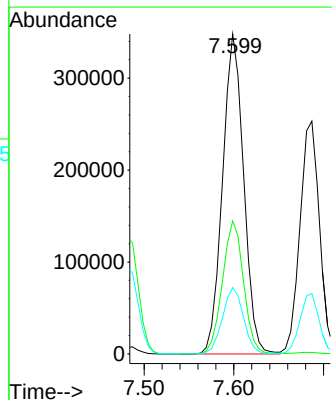
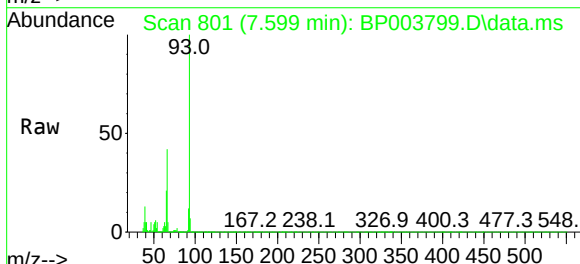
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BNA_P
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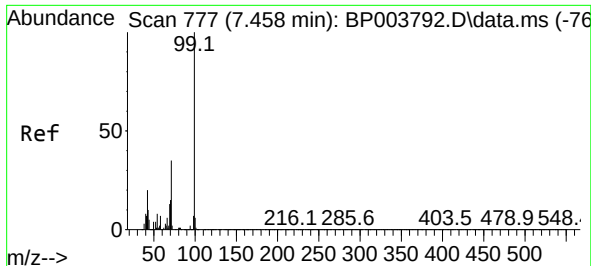
Tgt Ion:112 Resp: 700574
Ion Ratio Lower Upper
112 100
64 65.2 32.8 49.2#
63 33.5 17.0 25.4#



#6
Aniline
Concen: 37.99 ng
RT: 7.599 min Scan# 801
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

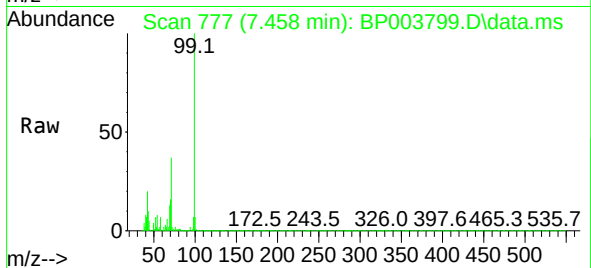
Tgt Ion: 93 Resp: 568265
Ion Ratio Lower Upper
93 100
66 41.5 25.4 38.0#
65 20.8 12.5 18.7#



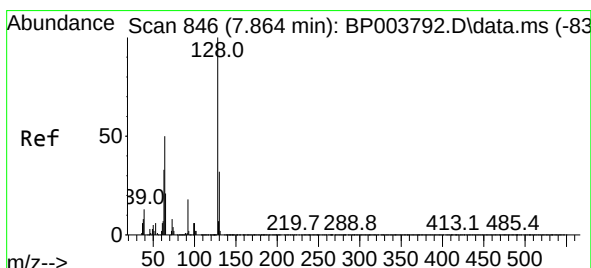
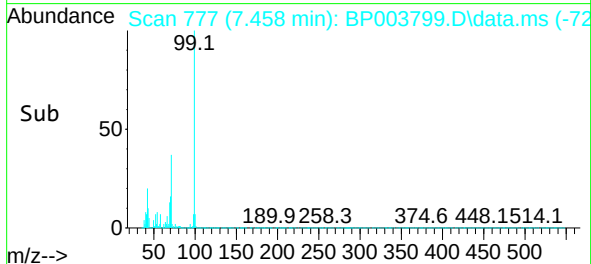
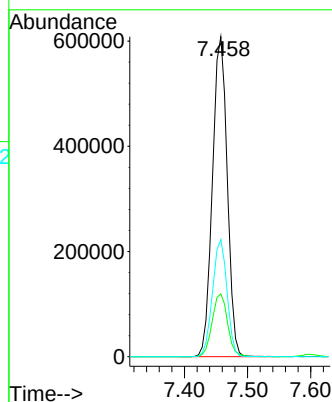


#7
Phenol-d6
Concen: 75.06 ng
RT: 7.458 min Scan# 777
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :

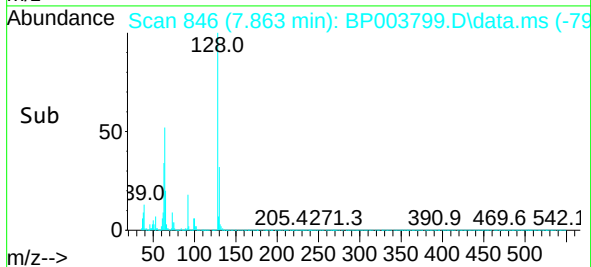
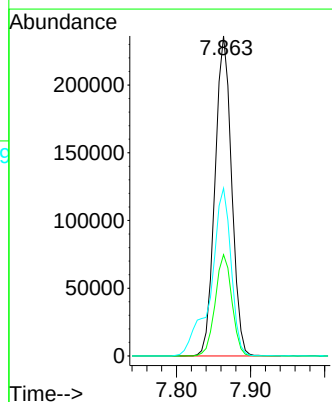
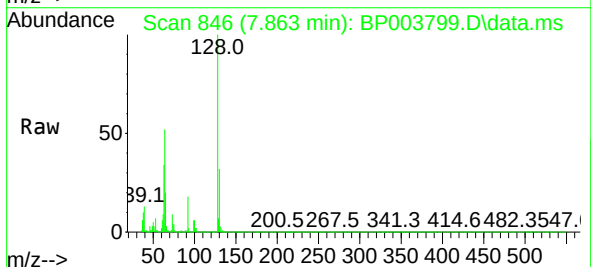


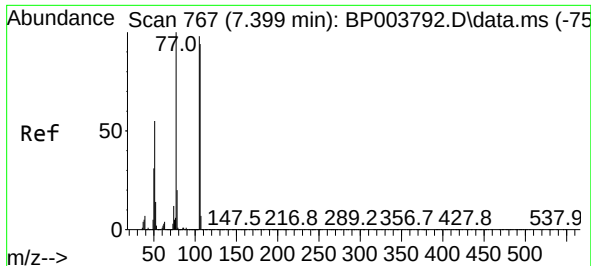
Tgt Ion: 99 Resp: 988728
Ion Ratio Lower Upper
99 100
42 19.6 8.6 13.0#
71 36.6 23.4 35.2#



#8
2-Chlorophenol
Concen: 37.76 ng
RT: 7.863 min Scan# 846
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

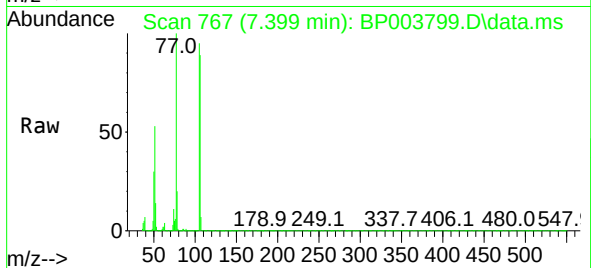
Tgt Ion: 128 Resp: 367896
Ion Ratio Lower Upper
128 100
130 31.7 13.0 53.0
64 52.4 10.4 50.4#



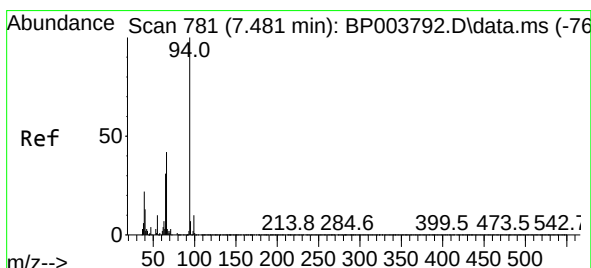
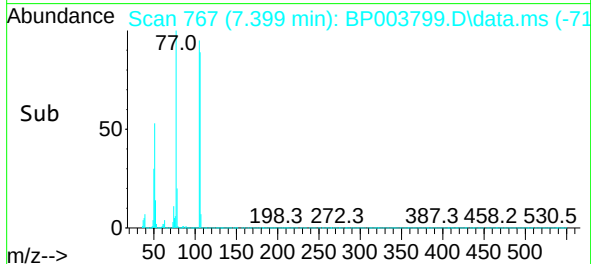
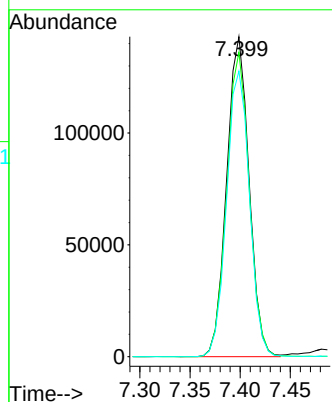


#9
Benzaldehyde
Concen: 36.75 ng
RT: 7.399 min Scan# 767
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :

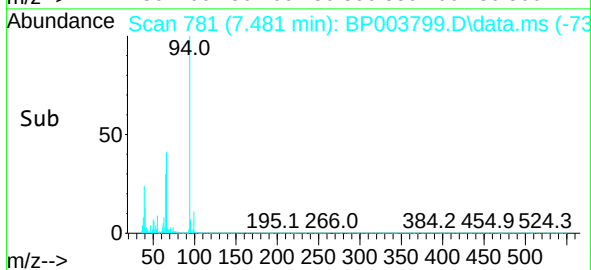
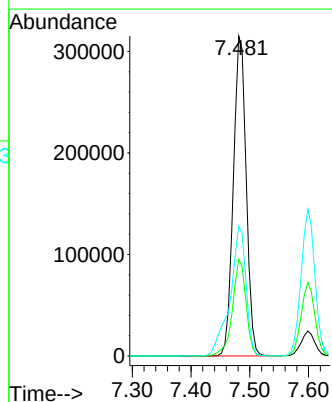
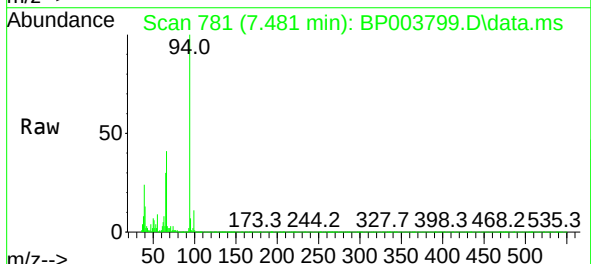


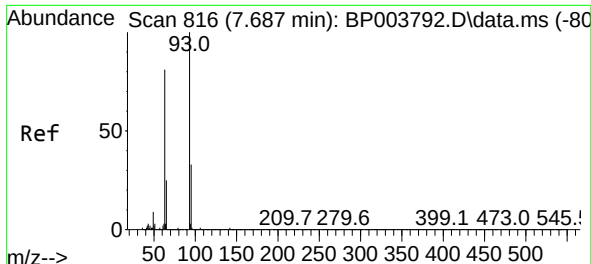
Tgt Ion: 77 Resp: 222069
Ion Ratio Lower Upper
77 100
105 95.1 97.1 137.1#
106 89.2 93.7 133.7#



#10
Phenol
Concen: 37.65 ng
RT: 7.481 min Scan# 781
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion: 94 Resp: 478559
Ion Ratio Lower Upper
94 100
65 30.1 2.3 42.3
66 40.5 10.9 50.9

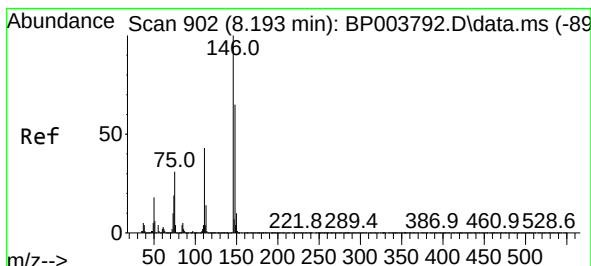
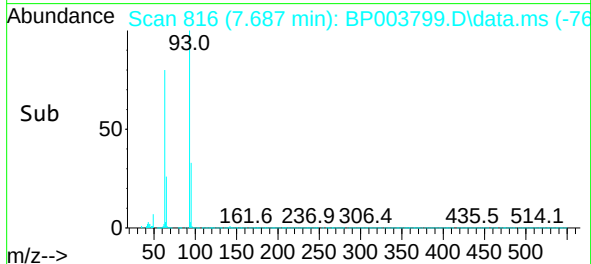
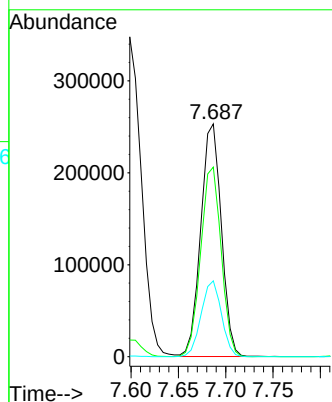
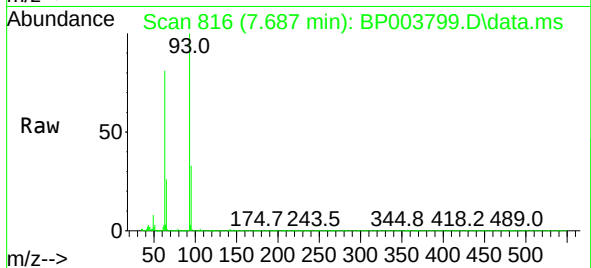




#11
bis(2-Chloroethyl)ether
Concen: 37.36 ng
RT: 7.687 min Scan# 816
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

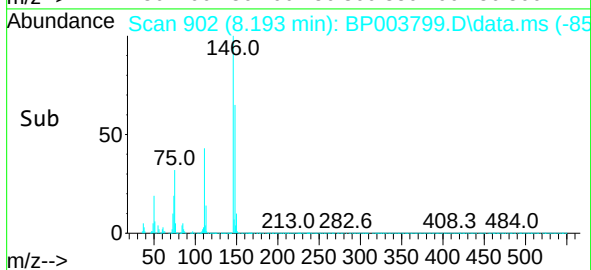
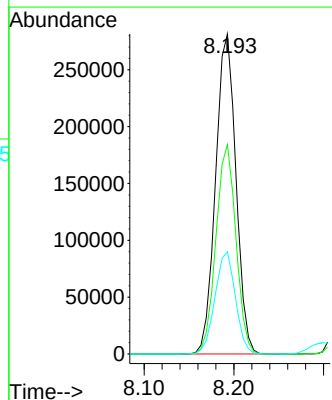
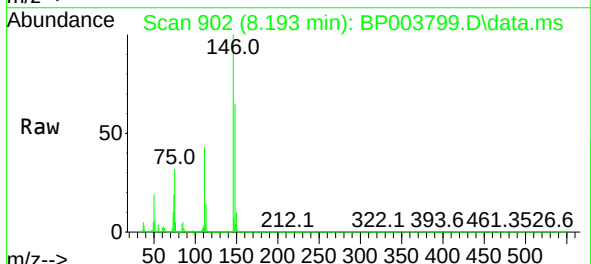
Instrument :
BNA_P
ClientSampleId :

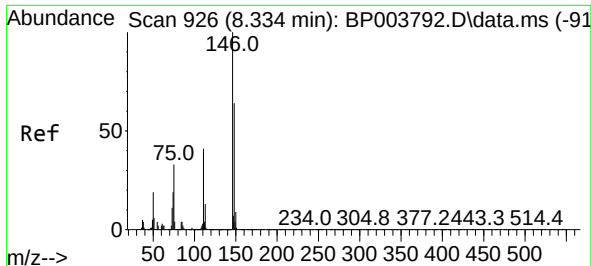
Tgt Ion: 93 Resp: 381688
Ion Ratio Lower Upper
93 100
63 81.4 39.0 79.0#
95 32.6 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 37.07 ng
RT: 8.193 min Scan# 902
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:146 Resp: 442575
Ion Ratio Lower Upper
146 100
148 65.4 52.5 78.7
75 31.9 18.1 27.1#

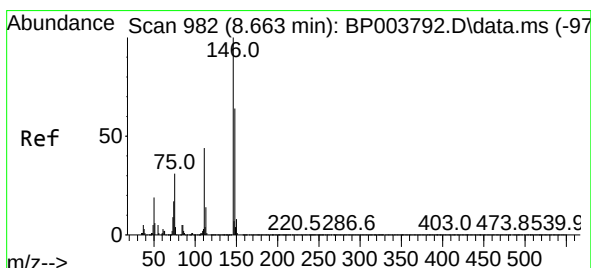
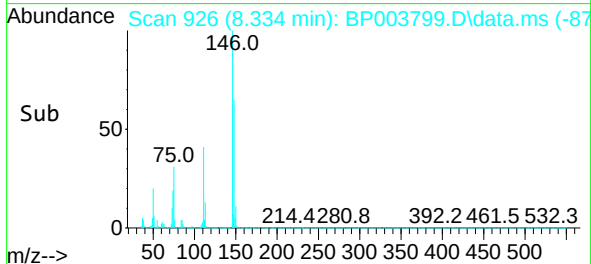
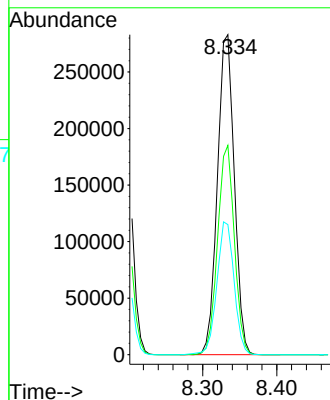
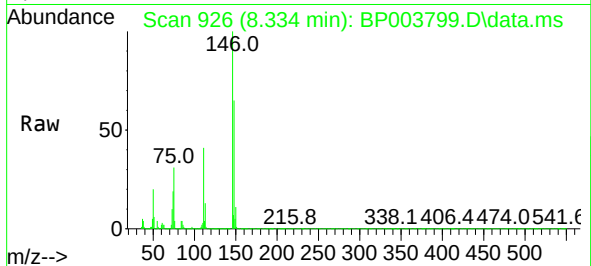




#13
1,4-Dichlorobenzene
Concen: 37.25 ng
RT: 8.334 min Scan# 926
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

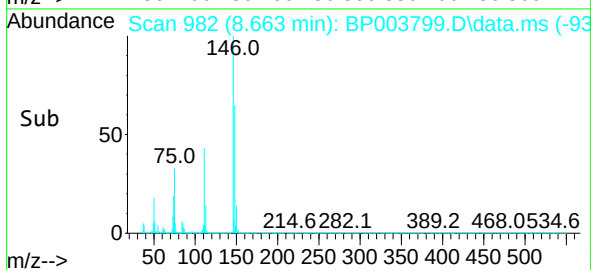
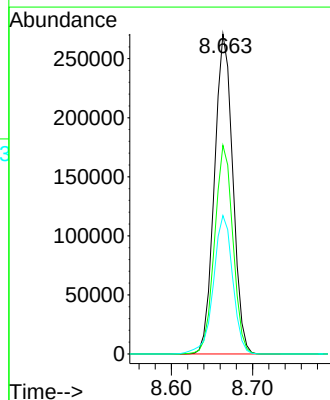
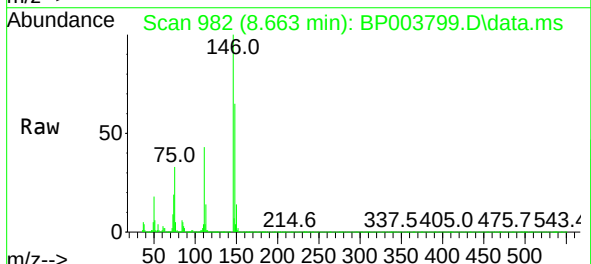
Instrument :
BNA_P
ClientSampleId :

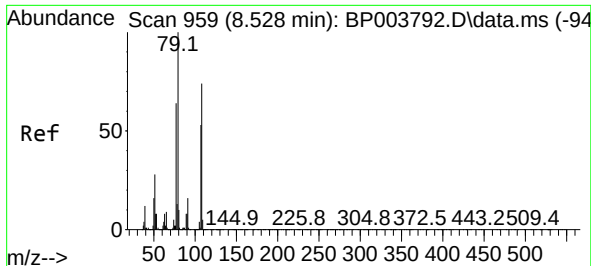
Tgt Ion:146 Resp: 448343
Ion Ratio Lower Upper
146 100
148 65.4 51.3 76.9
111 40.7 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 37.01 ng
RT: 8.663 min Scan# 982
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:146 Resp: 425457
Ion Ratio Lower Upper
146 100
148 65.2 51.6 77.4
111 43.3 31.0 46.6

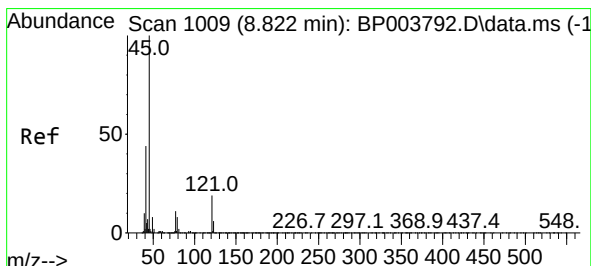
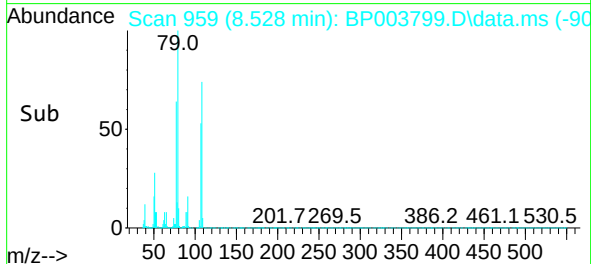
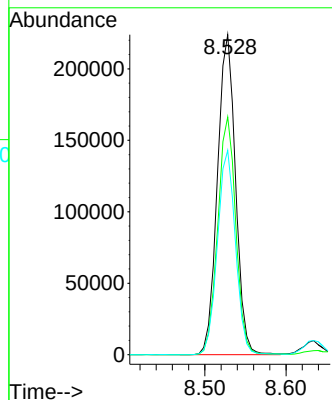
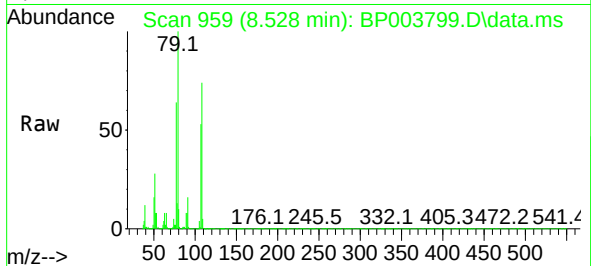




#15
Benzyl Alcohol
Concen: 38.11 ng
RT: 8.528 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

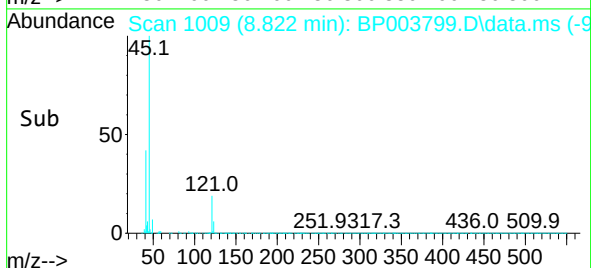
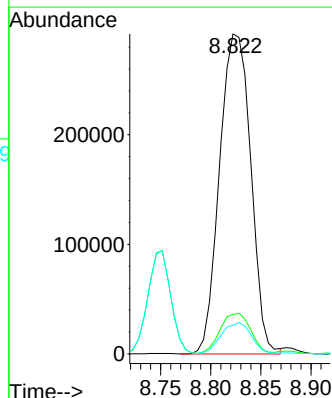
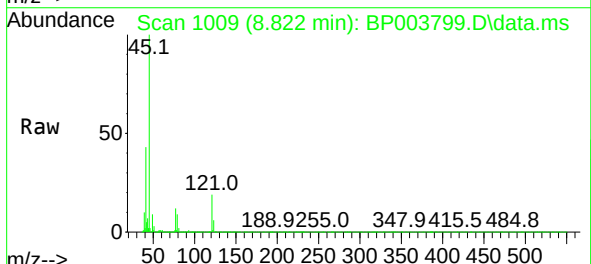
Instrument :
BNA_P
ClientSampleId :

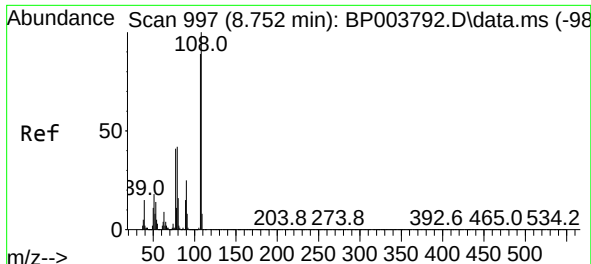
Tgt Ion: 79 Resp: 347729
Ion Ratio Lower Upper
79 100
108 74.3 73.5 110.3
77 63.9 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.72 ng
RT: 8.822 min Scan# 1009
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

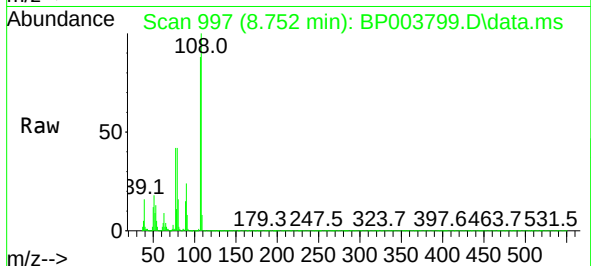
Tgt Ion: 45 Resp: 631784
Ion Ratio Lower Upper
45 100
77 12.4 2.3 42.3
79 9.0 0.0 36.6



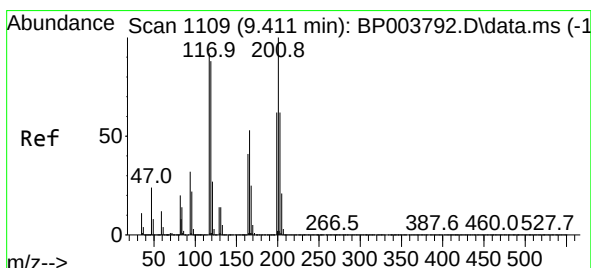
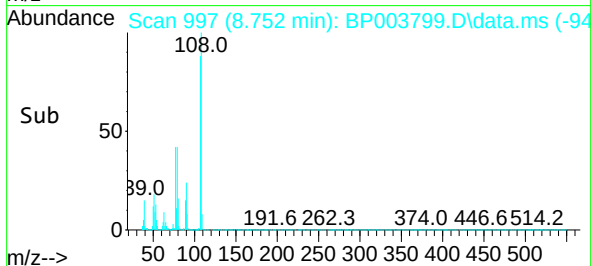
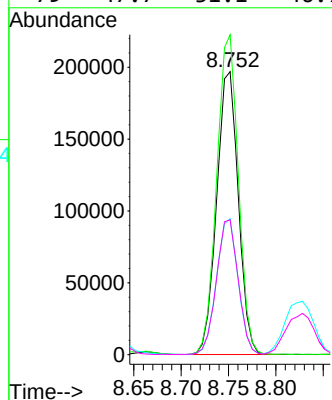


#17
2-Methylphenol
Concen: 37.52 ng
RT: 8.752 min Scan# 997
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :

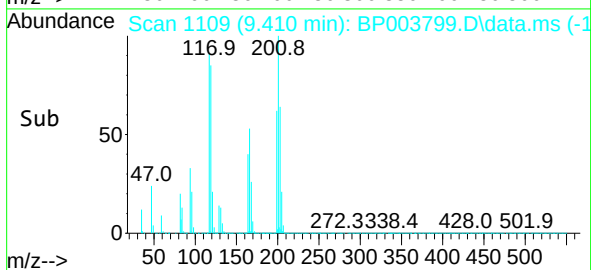
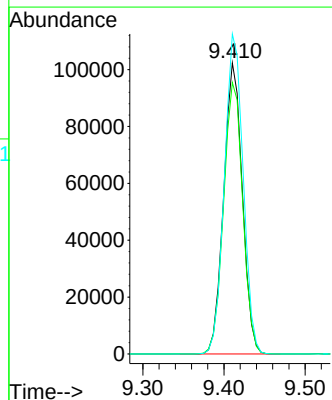
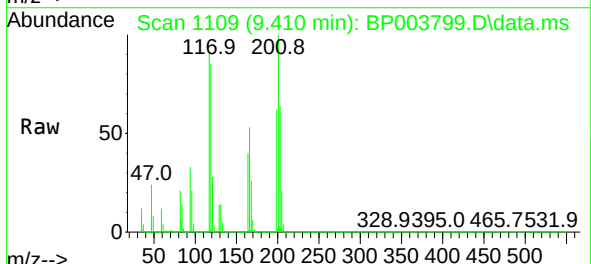


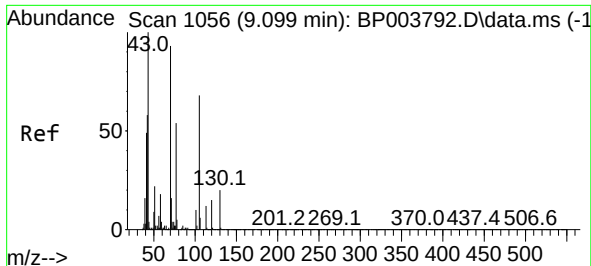
Tgt Ion	Ratio	Lower	Upper
107	100		
108	113.0	89.6	134.4
77	48.0	31.8	47.6#
79	47.7	31.1	46.7#



#18
Hexachloroethane
Concen: 38.28 ng
RT: 9.410 min Scan# 1109
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion	Ratio	Lower	Upper
117	100		
119	93.2	78.8	118.2
201	109.9	92.3	138.5

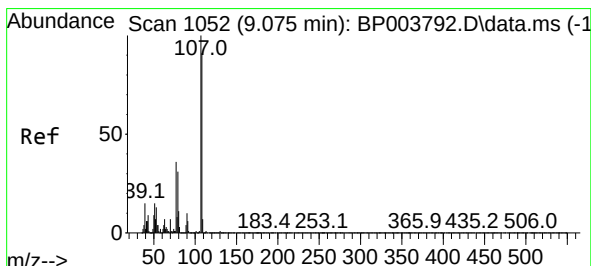
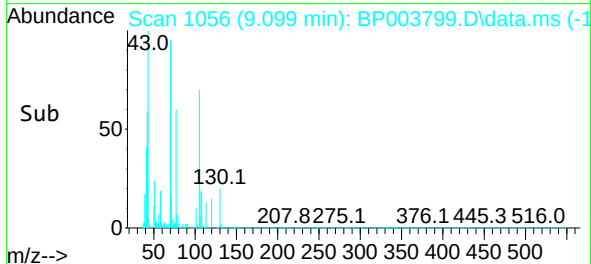
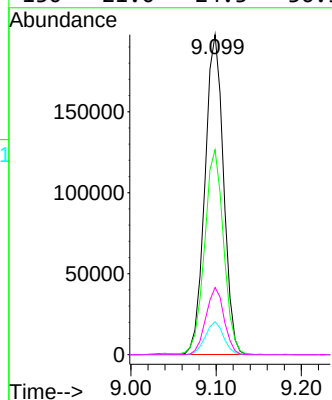
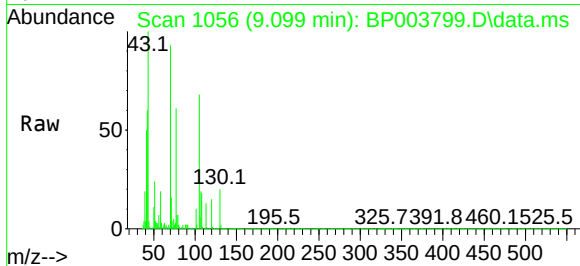




#19
n-Nitroso-di-n-propylamine
Concen: 37.94 ng
RT: 9.099 min Scan# 1056
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

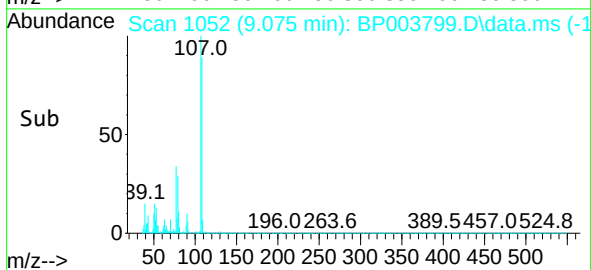
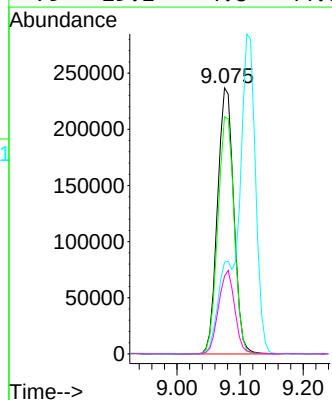
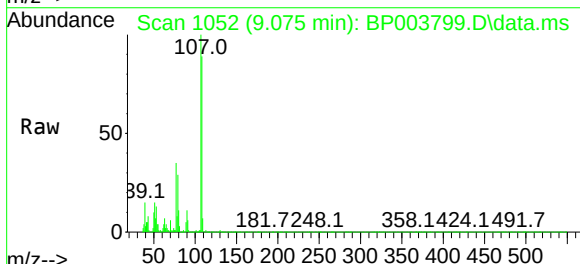
Instrument :
BNA_P
ClientSampleId :

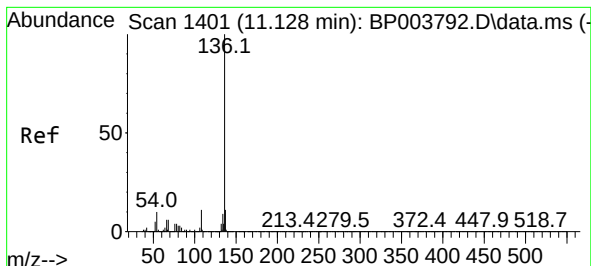
Tgt Ion:	70	Resp:	298714
Ion	Ratio	Lower	Upper
70	100		
42	64.1	32.8	49.2#
101	10.3	9.6	14.4
130	21.0	24.3	36.5#



#20
3+4-Methylphenols
Concen: 37.94 ng
RT: 9.075 min Scan# 1052
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:	107	Resp:	422664
Ion	Ratio	Lower	Upper
107	100		
108	89.1	69.0	109.0
77	34.5	8.5	48.5
79	29.2	4.8	44.8

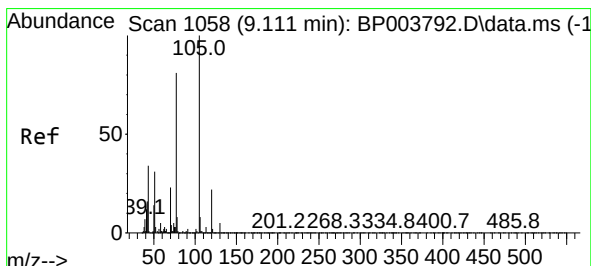
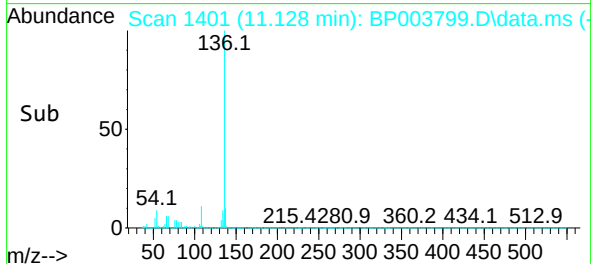
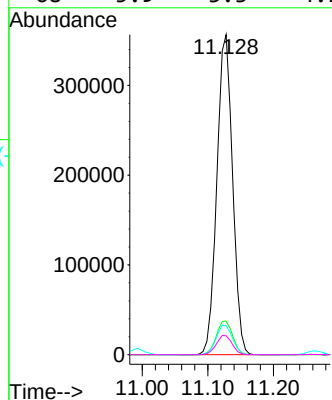
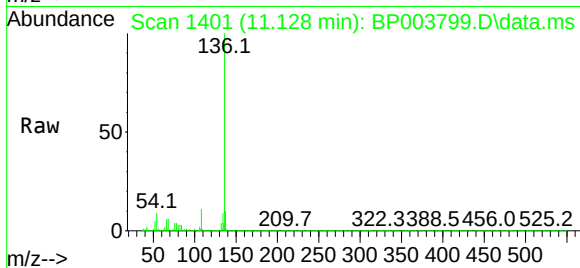




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.128 min Scan# 1401
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

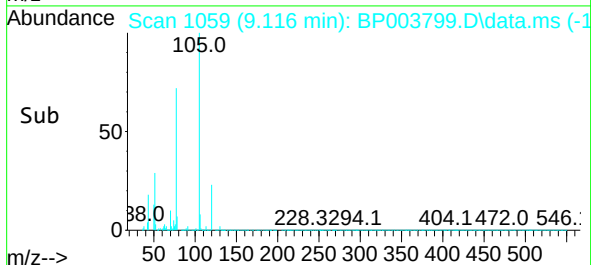
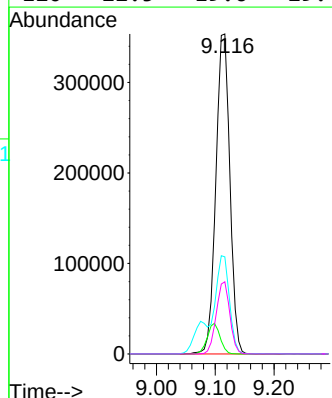
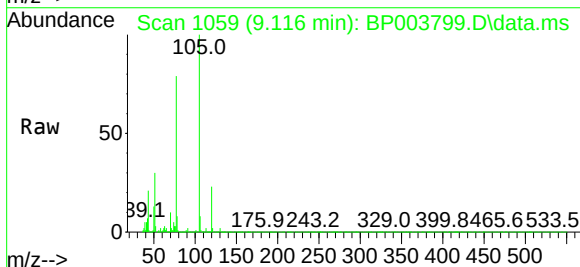
Instrument :
BNA_P
ClientSampleId :

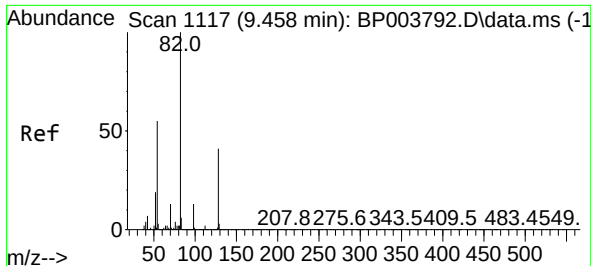
Tgt Ion:	136	Resp:	590058
Ion Ratio	Lower	Upper	
136	100		
137	10.5	8.6	13.0
54	9.1	3.6	5.4#
68	5.9	3.3	4.9#



#22
Acetophenone
Concen: 36.95 ng
RT: 9.116 min Scan# 1059
Delta R.T. 0.006 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:	105	Resp:	585214
Ion Ratio	Lower	Upper	
105	100		
71	1.6	2.6	3.8#
51	30.3	13.5	20.3#
120	22.5	19.6	29.4

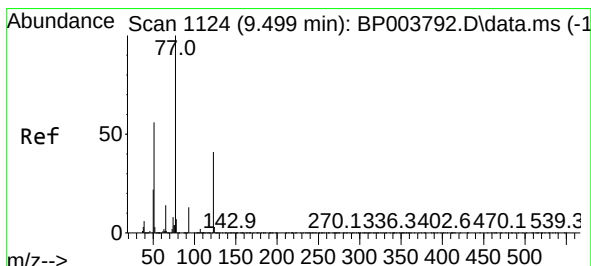
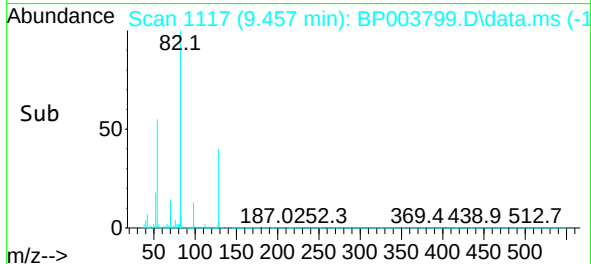
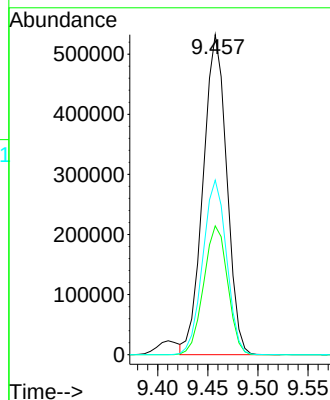
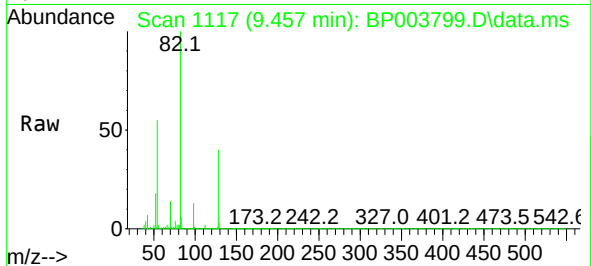




#23
Nitrobenzene-d5
Concen: 72.46 ng
RT: 9.457 min Scan# 1117
Delta R.T. -0.001 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

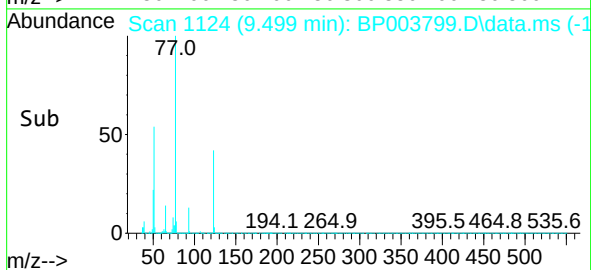
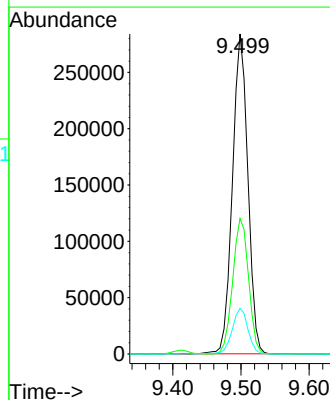
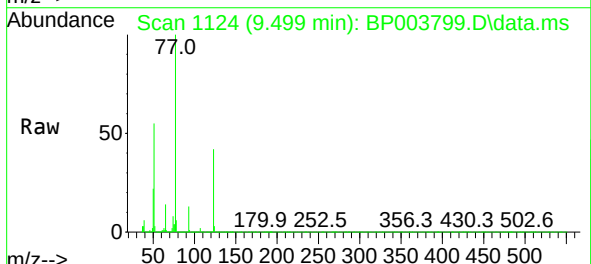
Instrument :
BNA_P
ClientSampled :

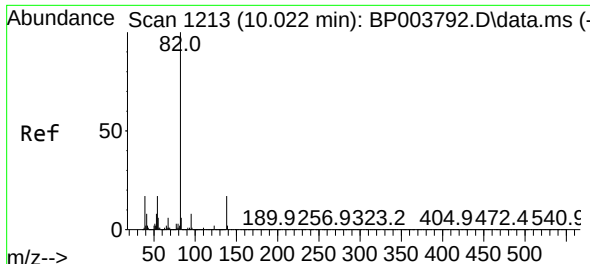
Tgt Ion: 82 Resp: 872983
Ion Ratio Lower Upper
82 100
128 40.3 45.6 68.4#
54 54.5 30.1 45.1#



#24
Nitrobenzene
Concen: 37.31 ng
RT: 9.499 min Scan# 1124
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion: 77 Resp: 446686
Ion Ratio Lower Upper
77 100
123 42.4 48.6 72.8#
65 14.2 10.0 15.0

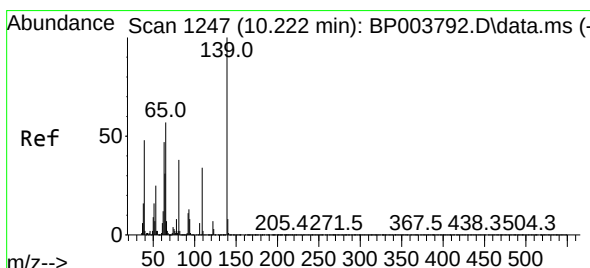
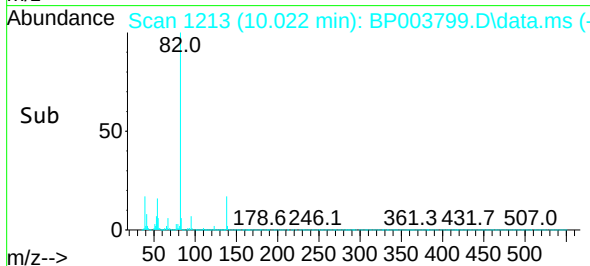
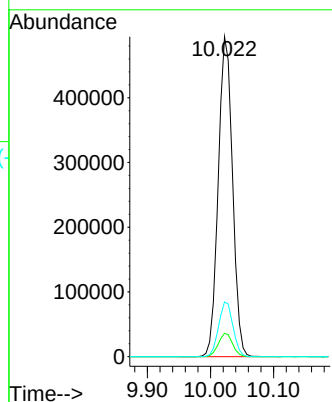
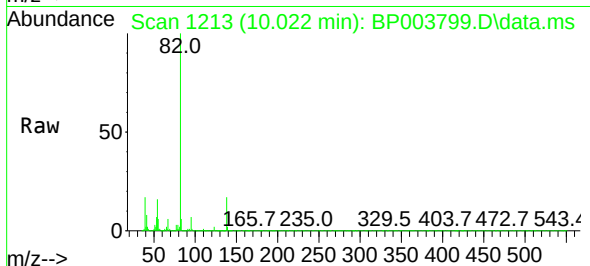




#25
Isophorone
Concen: 37.97 ng
RT: 10.022 min Scan# 1213
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

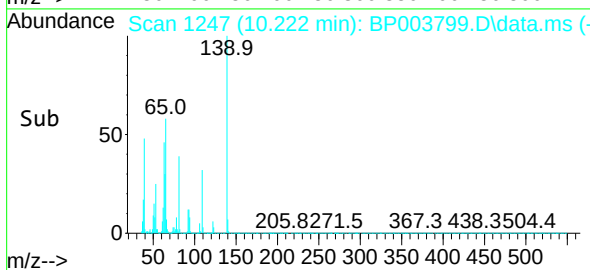
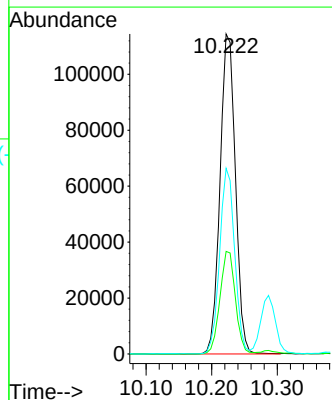
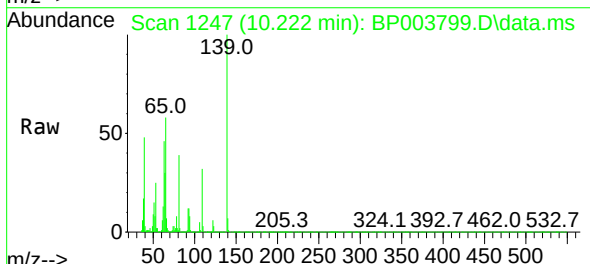
Instrument :
BNA_P
ClientSampleId :

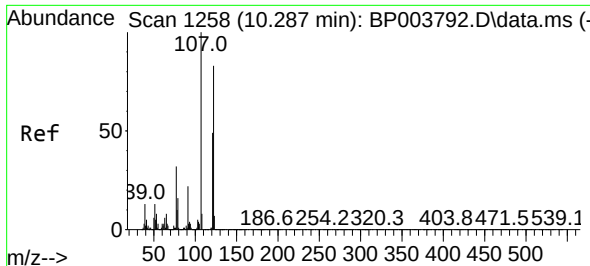
Tgt Ion: 82 Resp: 777083
Ion Ratio Lower Upper
82 100
95 7.3 6.4 9.6
138 17.1 18.7 28.1#



#26
2-Nitrophenol
Concen: 39.69 ng
RT: 10.222 min Scan# 1247
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion: 139 Resp: 185545
Ion Ratio Lower Upper
139 100
109 32.1 22.1 33.1
65 58.0 26.5 39.7#

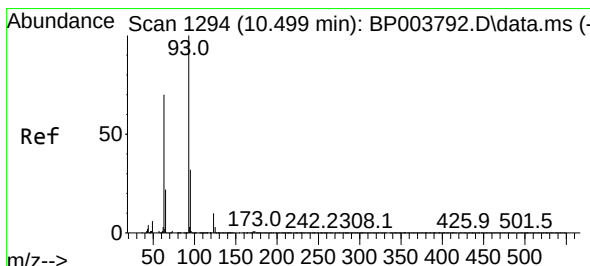
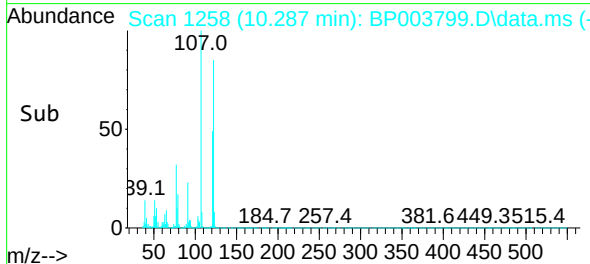
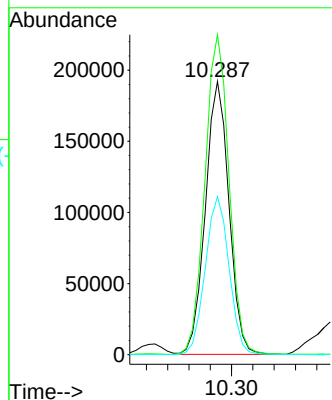
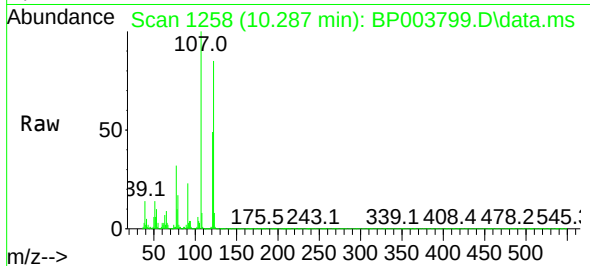




#27
2,4-Dimethylphenol
Concen: 37.78 ng
RT: 10.287 min Scan# 1258
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

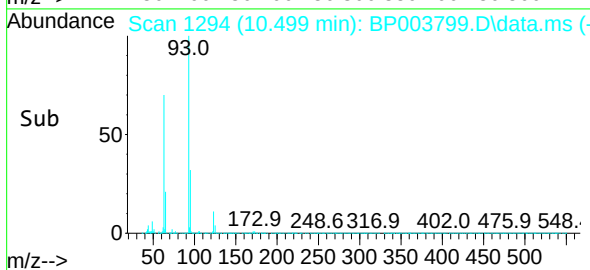
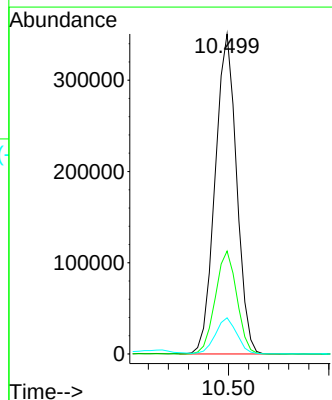
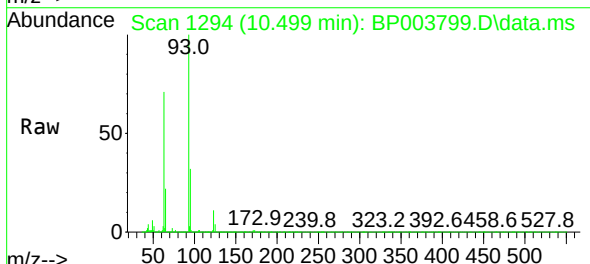
Instrument :
BNA_P
ClientSampleId :

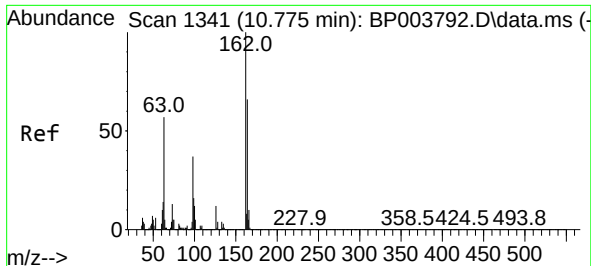
Tgt Ion:122 Resp: 294593
Ion Ratio Lower Upper
122 100
107 117.1 87.3 130.9
121 57.9 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 37.05 ng
RT: 10.499 min Scan# 1294
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion: 93 Resp: 520220
Ion Ratio Lower Upper
93 100
95 32.2 26.7 40.1
123 11.3 10.5 15.7

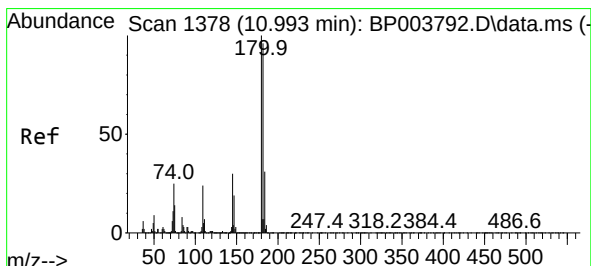
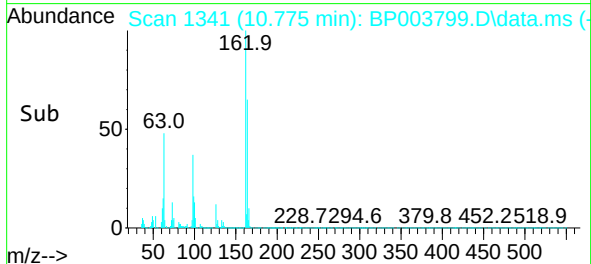
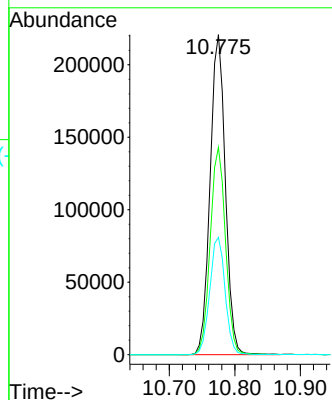
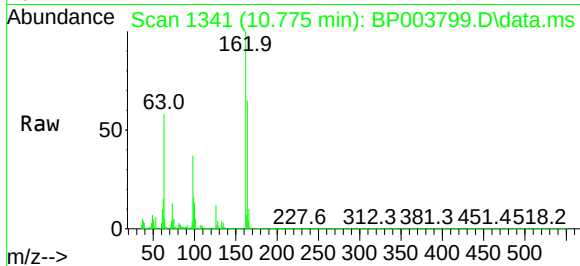




#29
2,4-Dichlorophenol
Concen: 37.97 ng
RT: 10.775 min Scan# 1341
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

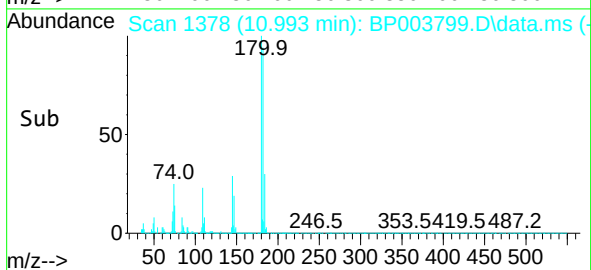
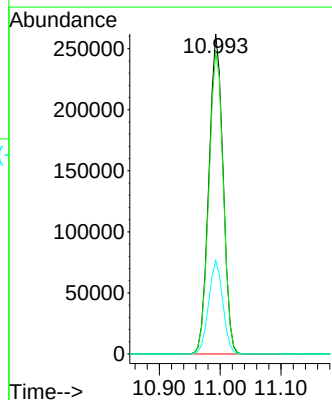
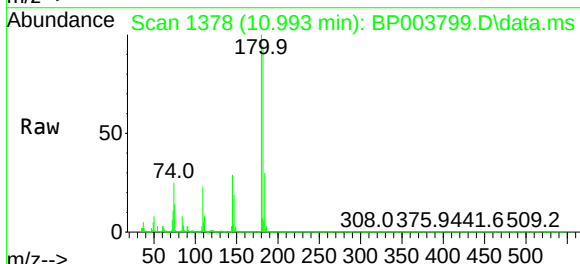
Instrument :
BNA_P
ClientSampleId :

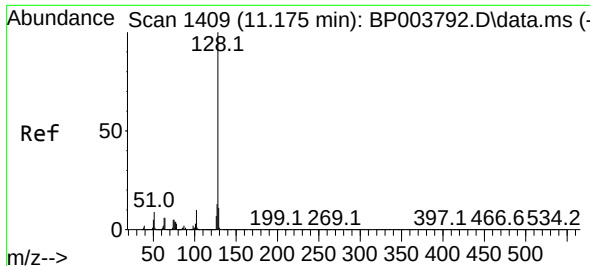
Tgt Ion:162 Resp: 356808
Ion Ratio Lower Upper
162 100
164 64.8 45.8 85.8
98 36.6 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 36.96 ng
RT: 10.993 min Scan# 1378
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:180 Resp: 423133
Ion Ratio Lower Upper
180 100
182 94.2 76.2 114.2
145 29.2 23.8 35.8

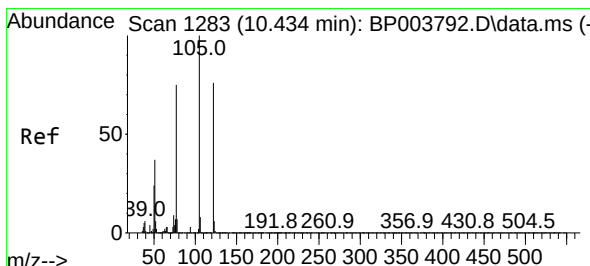
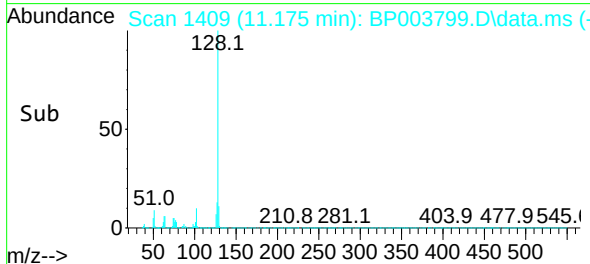
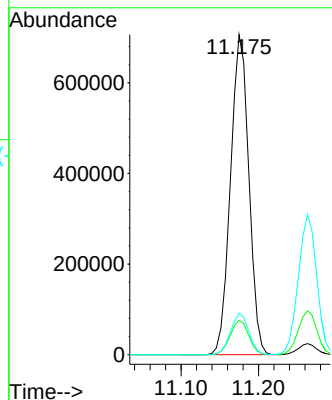
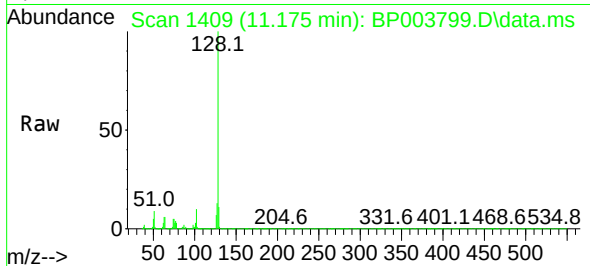




#31
Naphthalene
Concen: 36.65 ng
RT: 11.175 min Scan# 1409
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

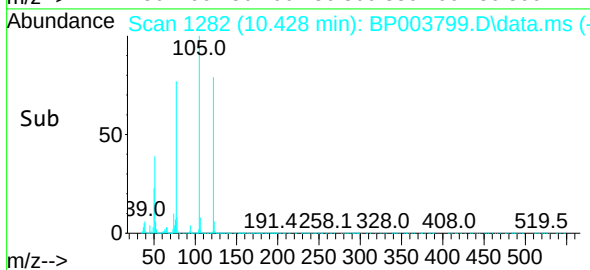
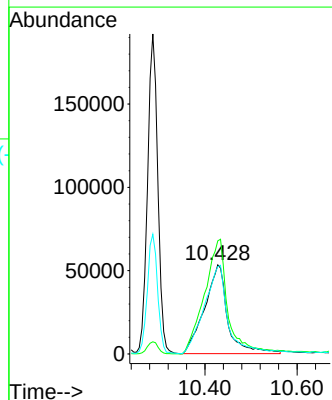
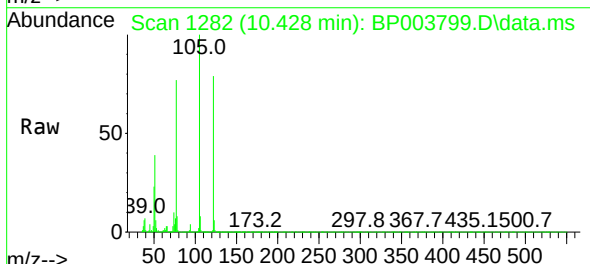
Instrument :
BNA_P
ClientSampled :

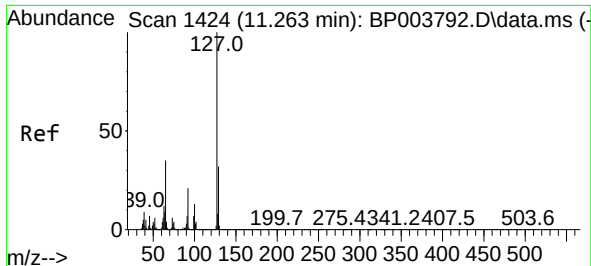
Tgt Ion:128 Resp: 1160525
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 13.0 10.6 15.8



#32
Benzoic acid
Concen: 36.43 ng
RT: 10.428 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:122 Resp: 186178
Ion Ratio Lower Upper
122 100
105 127.1 94.1 134.1
77 98.1 50.1 90.1#

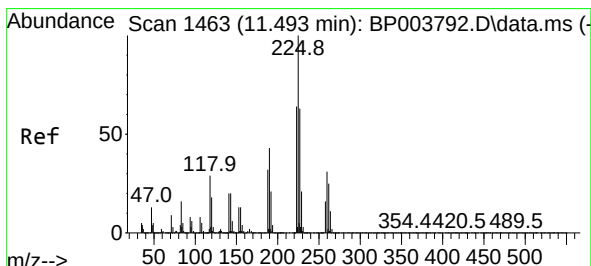
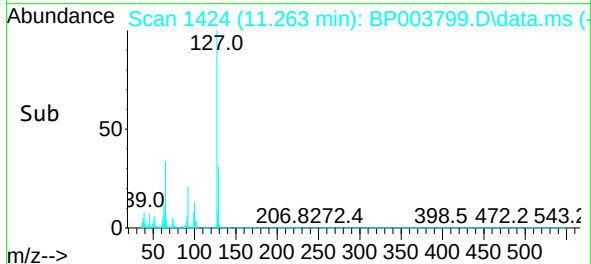
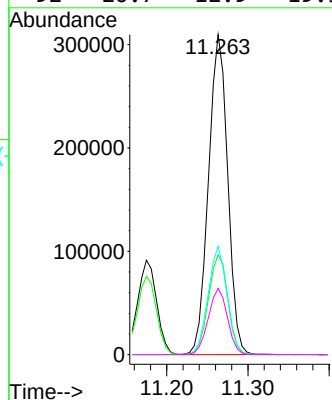
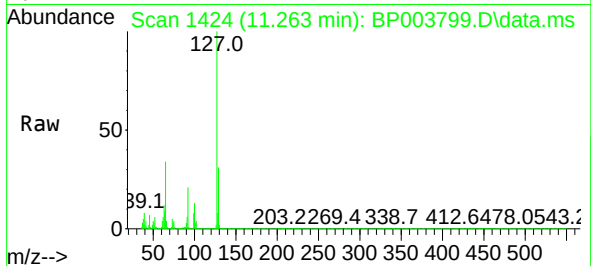




#33
4-Chloroaniline
Concen: 37.77 ng
RT: 11.263 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

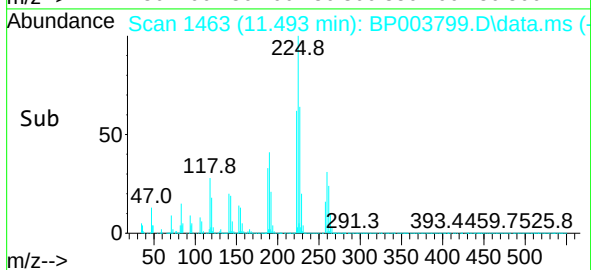
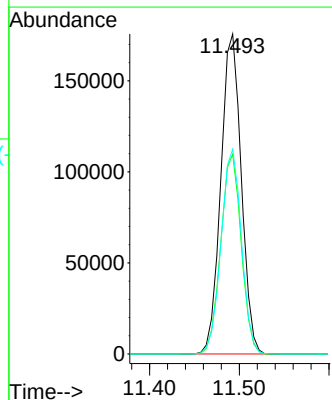
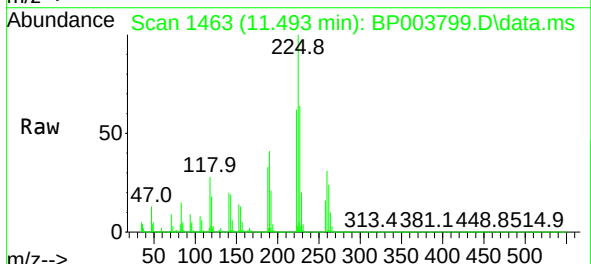
Instrument :
BNA_P
ClientSampleId :

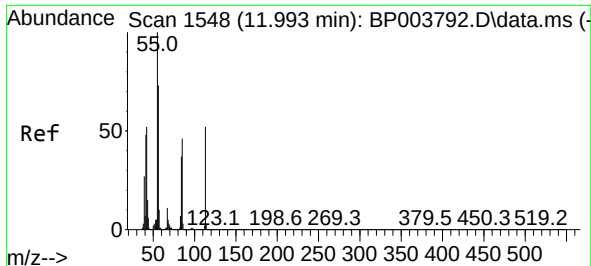
Tgt Ion:	127	Resp:	508214
Ion	Ratio	Lower	Upper
127	100		
129	31.3	25.7	38.5
65	33.9	17.3	25.9#
92	20.7	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 37.17 ng
RT: 11.493 min Scan# 1463
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:	225	Resp:	277528
Ion	Ratio	Lower	Upper
225	100		
223	62.4	50.1	75.1
227	64.0	51.4	77.2

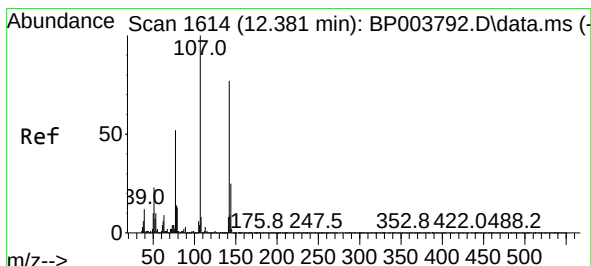
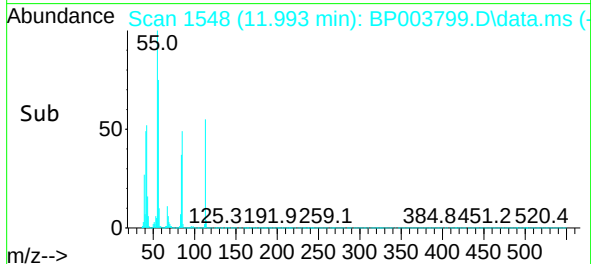
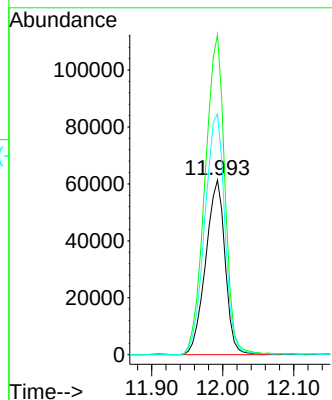
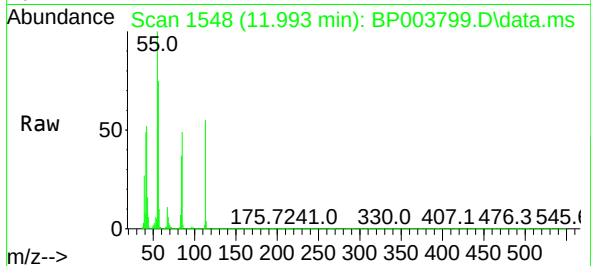




#35
Caprolactam
Concen: 40.23 ng
RT: 11.993 min Scan# 1548
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

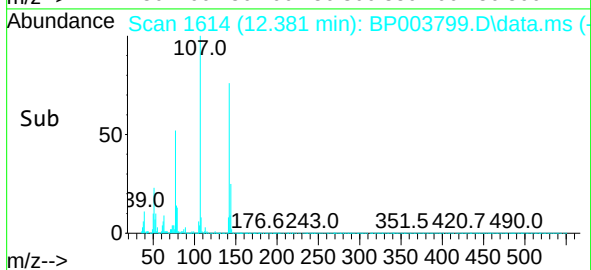
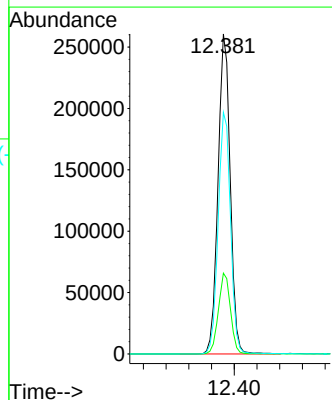
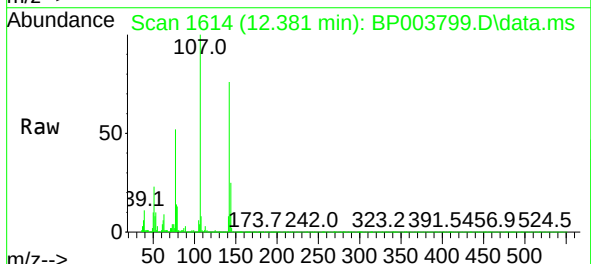
Instrument :
BNA_P
ClientSampled :

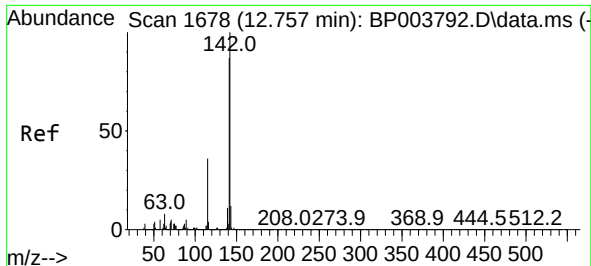
Tgt Ion:113 Resp: 116901
Ion Ratio Lower Upper
113 100
55 183.3 77.3 117.3#
56 137.9 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 38.23 ng
RT: 12.381 min Scan# 1614
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:107 Resp: 387771
Ion Ratio Lower Upper
107 100
144 25.3 22.7 34.1
142 75.5 70.7 106.1

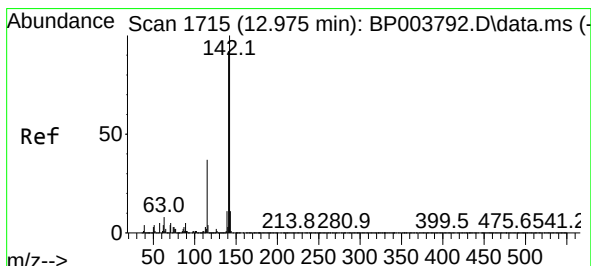
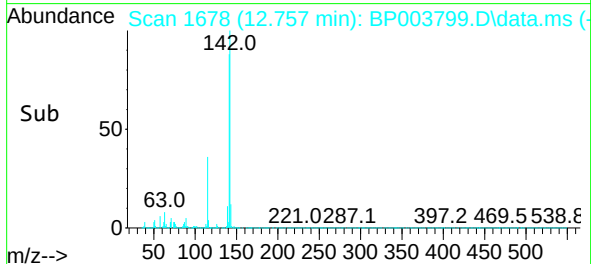
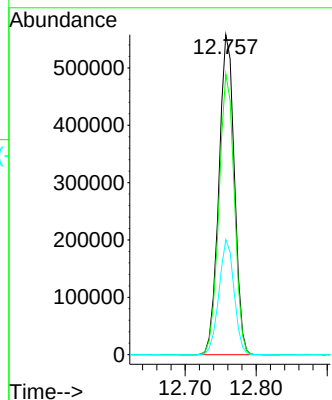
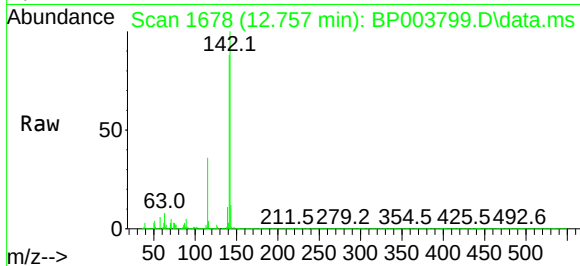




#37
2-Methylnaphthalene
Concen: 37.07 ng
RT: 12.757 min Scan# 1678
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

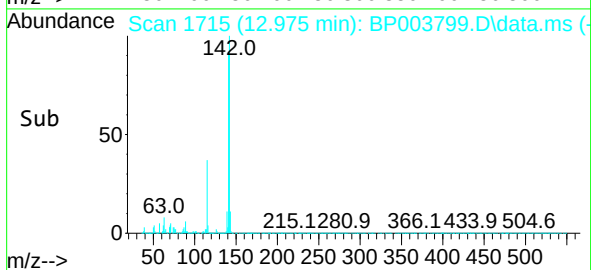
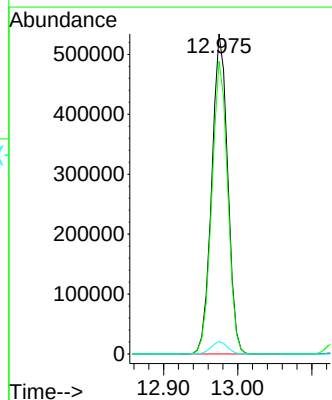
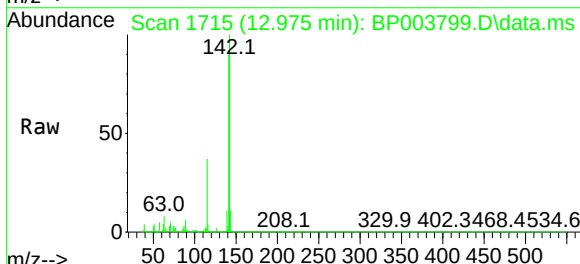
Instrument :
BNA_P
ClientSampled :

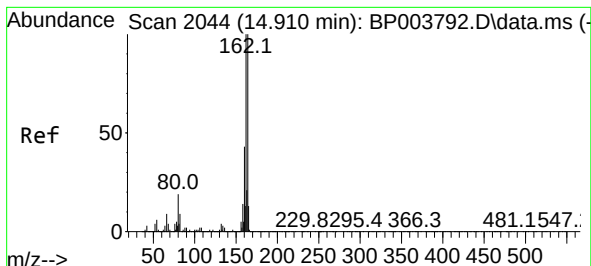
Tgt Ion:142 Resp: 840054
Ion Ratio Lower Upper
142 100
141 87.7 71.4 107.2
115 36.0 25.8 38.6



#38
1-Methylnaphthalene
Concen: 36.83 ng
RT: 12.975 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:142 Resp: 796107
Ion Ratio Lower Upper
142 100
141 91.5 74.4 111.6
116 3.9 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: BP003799.D

Acq: 04 Nov 2020 09:32

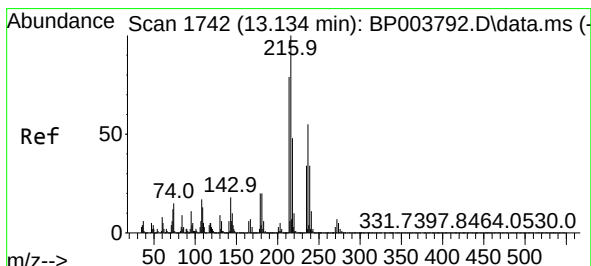
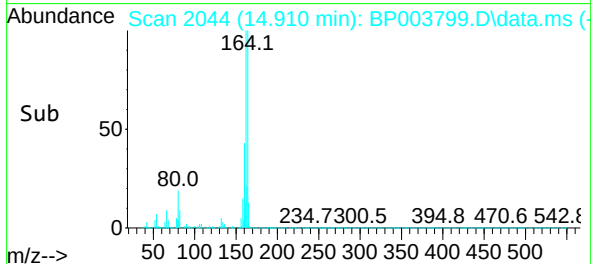
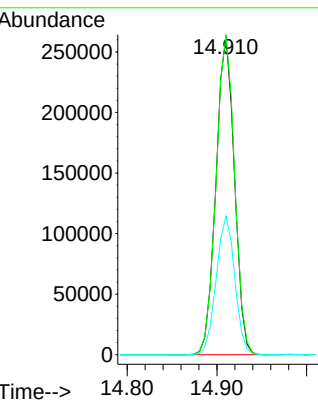
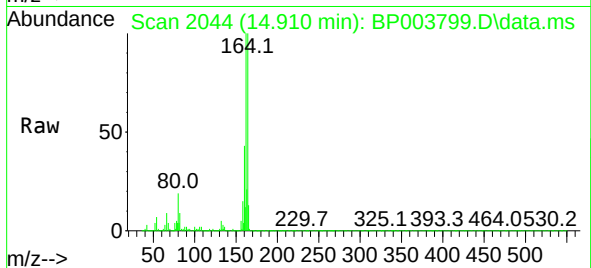
Tgt Ion:164 Resp: 375325

Ion Ratio Lower Upper

164 100

162 100.4 79.4 119.2

160 43.5 36.1 54.1



#40

1,2,4,5-Tetrachlorobenzene

Concen: 37.08 ng

RT: 13.134 min Scan# 1742

Delta R.T. -0.000 min

Lab File: BP003799.D

Acq: 04 Nov 2020 09:32

Tgt Ion:216 Resp: 460641

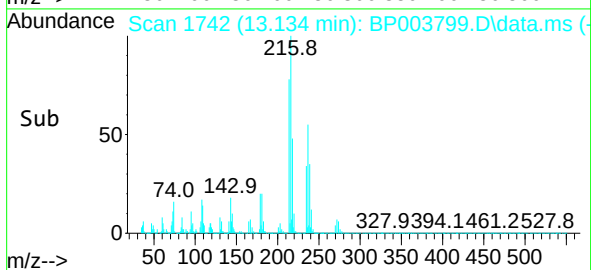
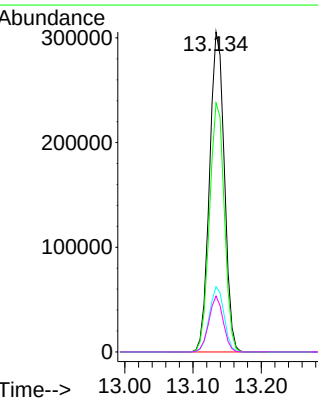
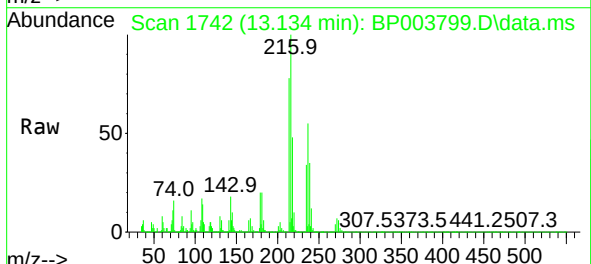
Ion Ratio Lower Upper

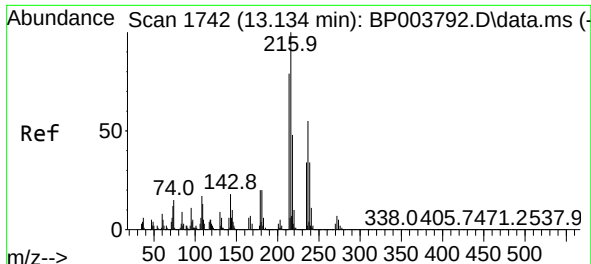
216 100

214 78.0 63.0 94.6

179 20.3 16.9 25.3

108 16.9 12.6 19.0

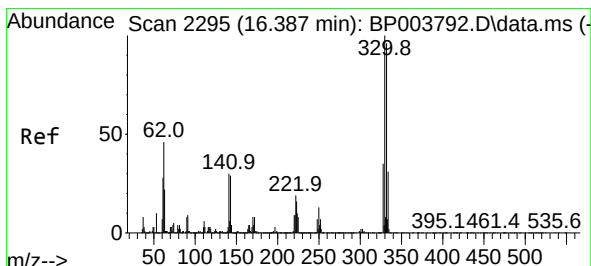
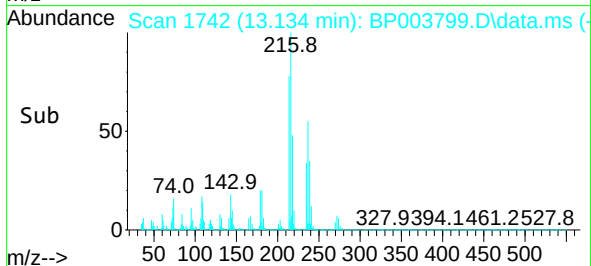
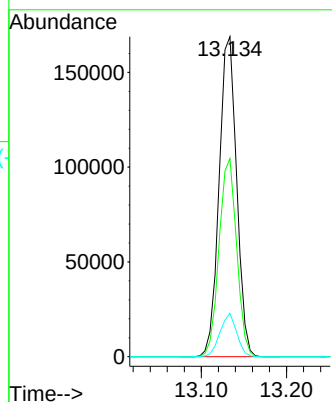
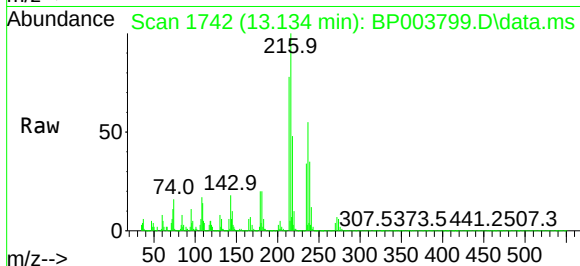




#41
Hexachlorocyclopentadiene
Concen: 38.51 ng
RT: 13.134 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

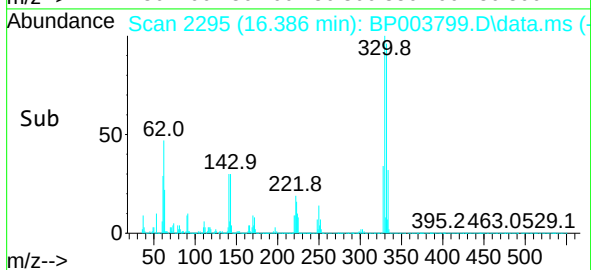
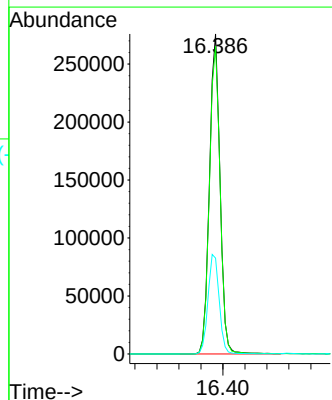
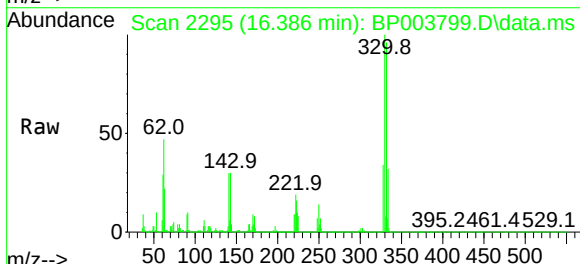
Instrument :
BNA_P
ClientSampleId :

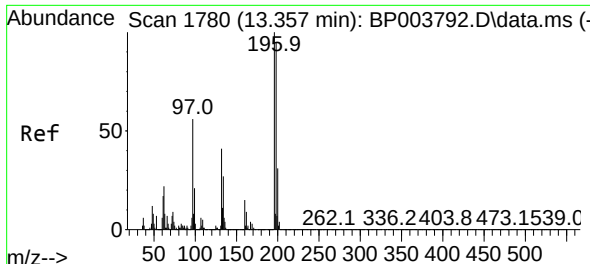
Tgt Ion:237 Resp: 241348
Ion Ratio Lower Upper
237 100
235 61.9 43.2 83.2
272 13.5 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 78.27 ng
RT: 16.386 min Scan# 2295
Delta R.T. -0.001 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:330 Resp: 367425
Ion Ratio Lower Upper
330 100
332 97.5 77.1 115.7
141 33.0 23.4 35.2

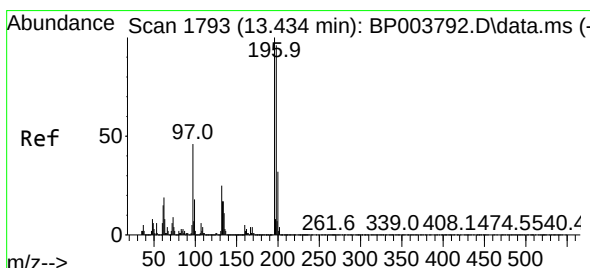
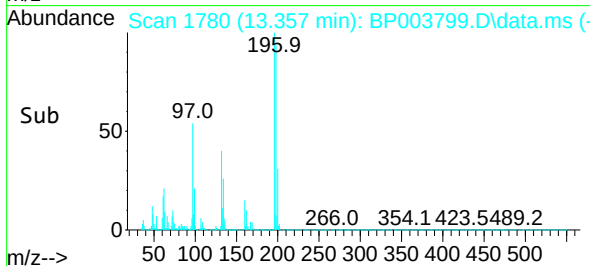
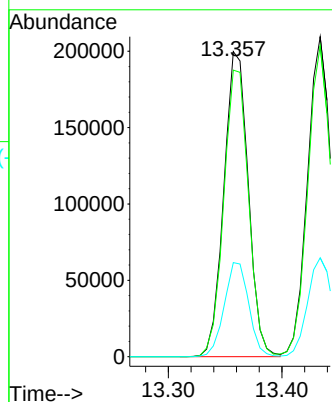
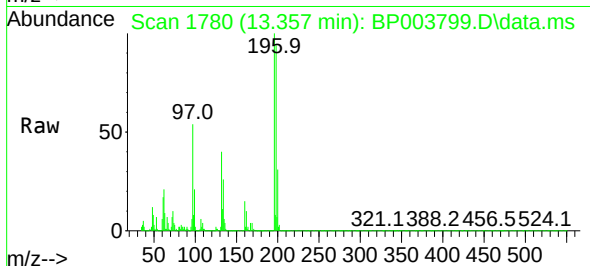




#43
2,4,6-Trichlorophenol
Concen: 38.91 ng
RT: 13.357 min Scan# 1780
Delta R.T. 0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

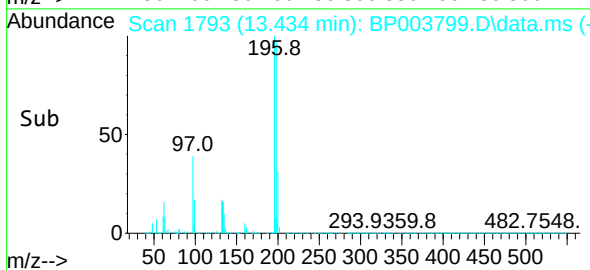
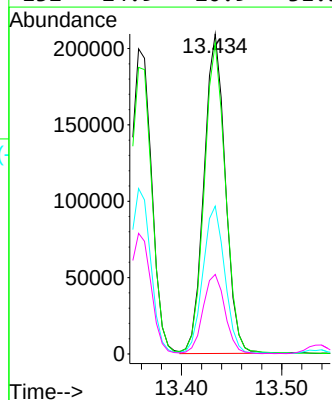
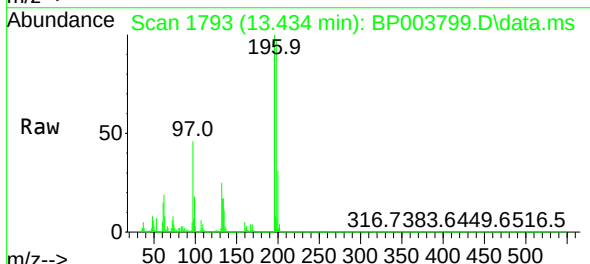
Instrument :
BNA_P
ClientSampleId :

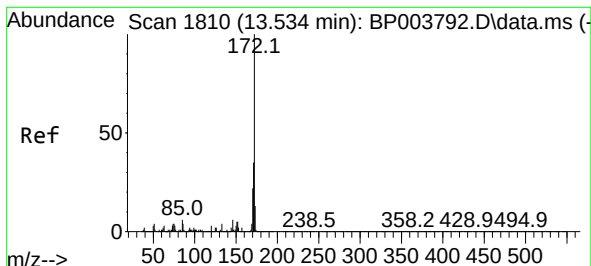
Tgt Ion:196 Resp: 298785
Ion Ratio Lower Upper
196 100
198 93.9 77.0 115.6
200 30.8 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 38.27 ng
RT: 13.434 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:196 Resp: 309433
Ion Ratio Lower Upper
196 100
198 97.1 77.3 115.9
97 46.2 31.0 46.4
132 24.9 20.9 31.3

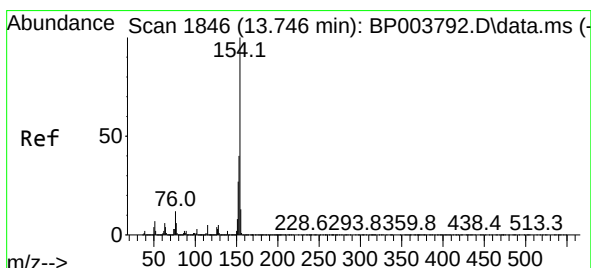
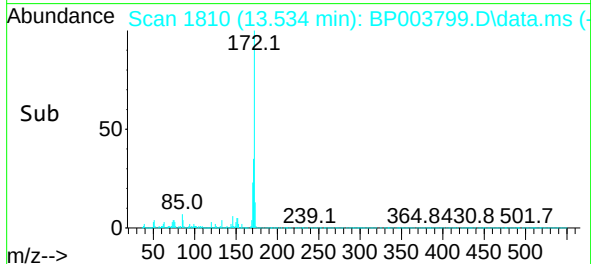
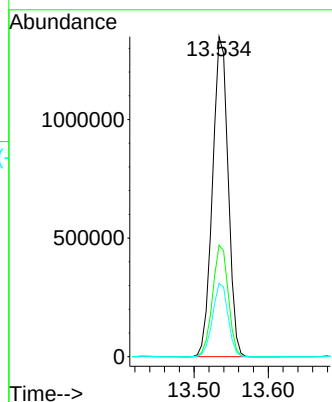
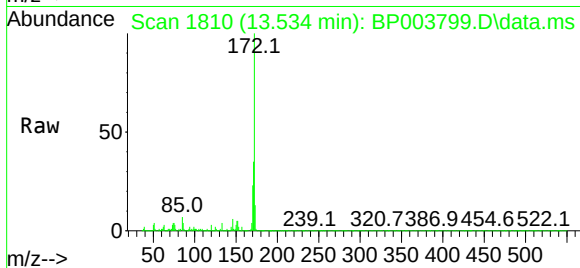




#45
2-Fluorobiphenyl
Concen: 73.44 ng
RT: 13.534 min Scan# 1810
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

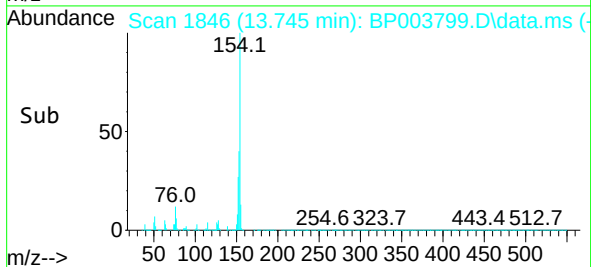
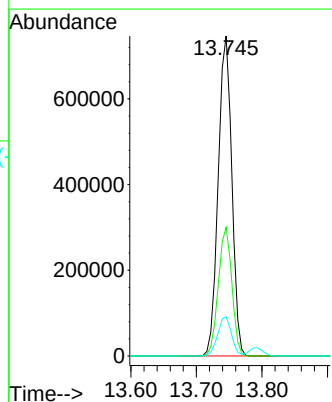
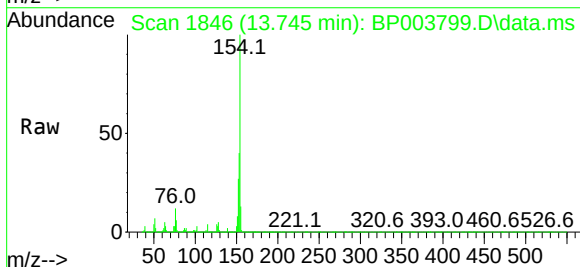
Instrument :
BNA_P
ClientSampleId :

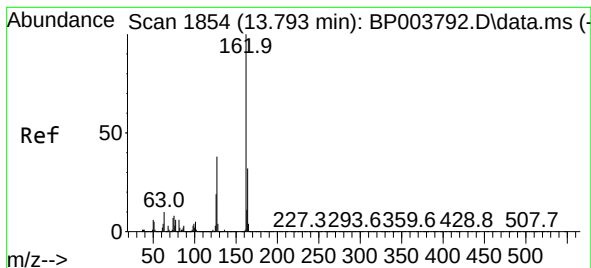
Tgt Ion:172 Resp: 1971729
Ion Ratio Lower Upper
172 100
171 34.9 28.5 42.7
170 22.9 19.2 28.8



#46
1,1'-Biphenyl
Concen: 36.72 ng
RT: 13.745 min Scan# 1846
Delta R.T. -0.001 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:154 Resp: 1069795
Ion Ratio Lower Upper
154 100
153 40.2 20.4 60.4
76 12.3 0.0 29.3

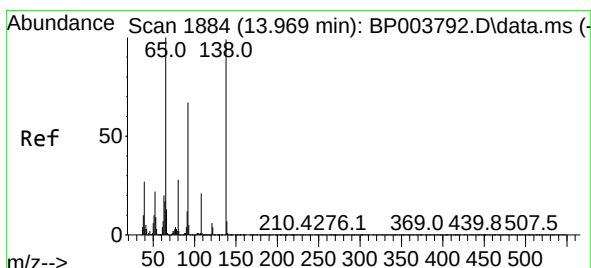
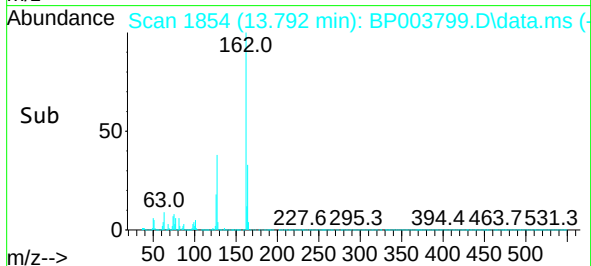
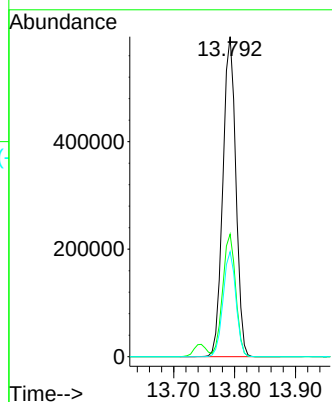
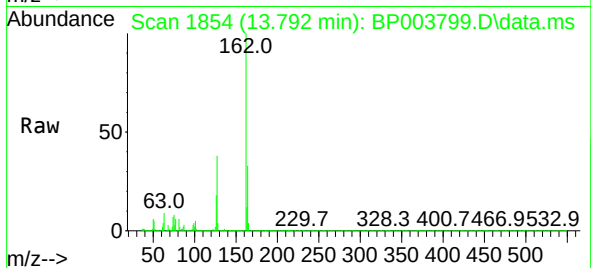




#47
2-Chloronaphthalene
Concen: 36.94 ng
RT: 13.792 min Scan# 1854
Delta R.T. -0.001 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

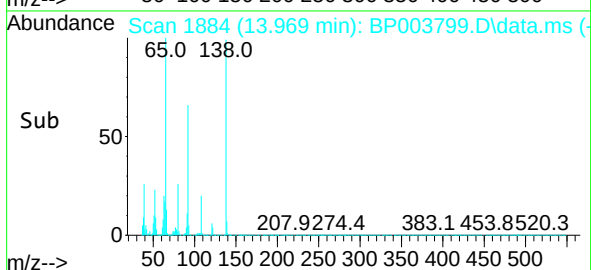
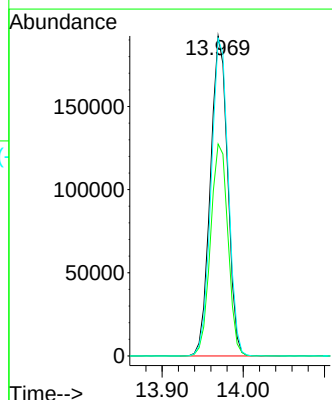
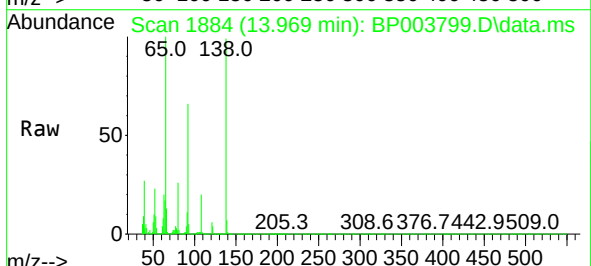
Instrument :
BNA_P
ClientSampled :

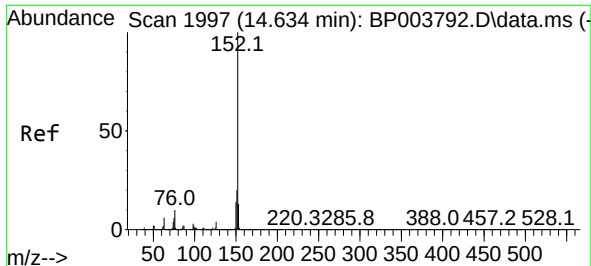
Tgt Ion:162 Resp: 883071
Ion Ratio Lower Upper
162 100
127 38.3 29.9 44.9
164 32.8 26.1 39.1



#48
2-Nitroaniline
Concen: 39.74 ng
RT: 13.969 min Scan# 1884
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion: 65 Resp: 283493
Ion Ratio Lower Upper
65 100
92 66.2 70.6 106.0#
138 99.3 133.6 200.4#

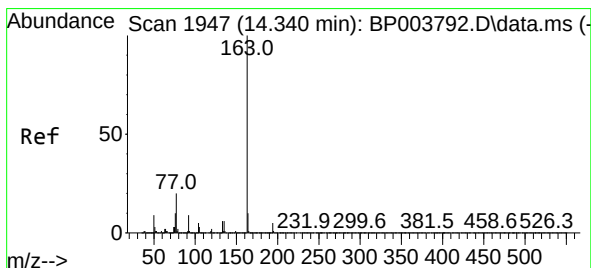
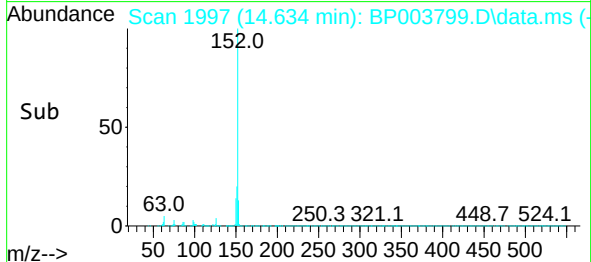
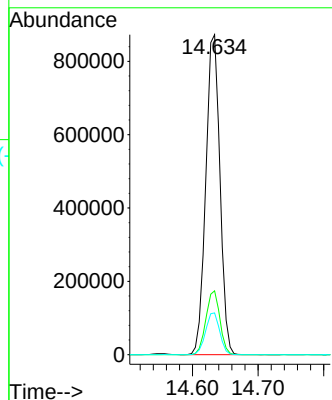
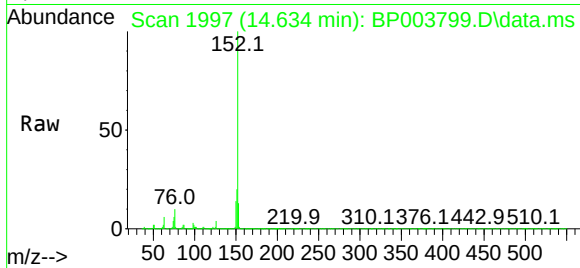




#49
Acenaphthylene
Concen: 37.35 ng
RT: 14.634 min Scan# 1997
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

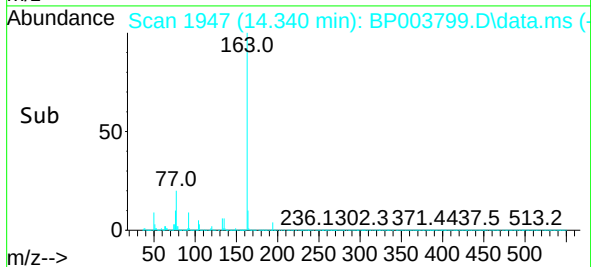
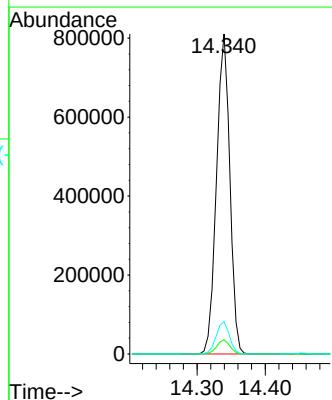
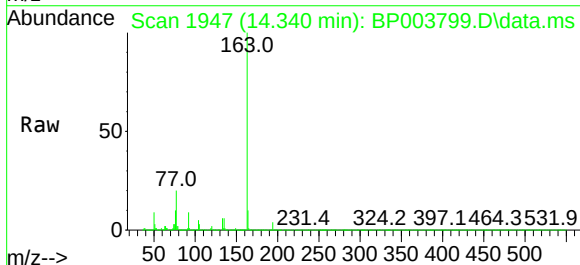
Instrument :
BNA_P
ClientSampleId :

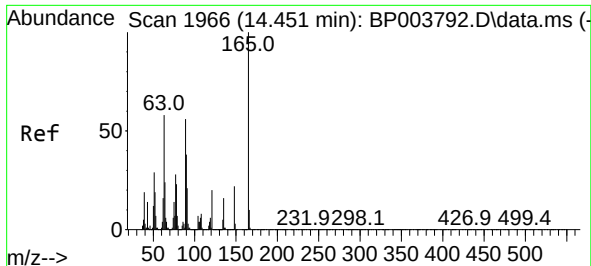
Tgt Ion:152 Resp: 1310979
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 13.1 10.5 15.7



#50
Dimethylphthalate
Concen: 37.51 ng
RT: 14.340 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:163 Resp: 1100519
Ion Ratio Lower Upper
163 100
194 4.5 3.3 4.9
164 10.1 8.2 12.2

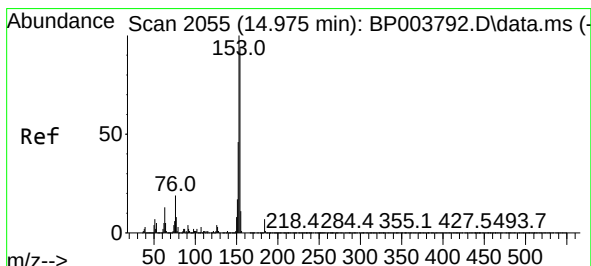
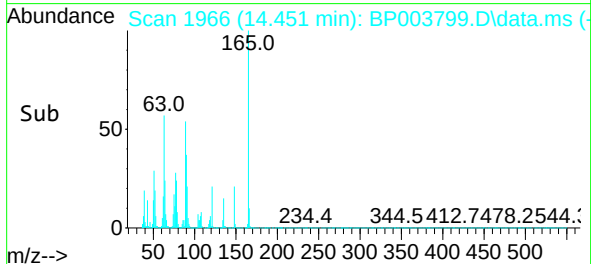
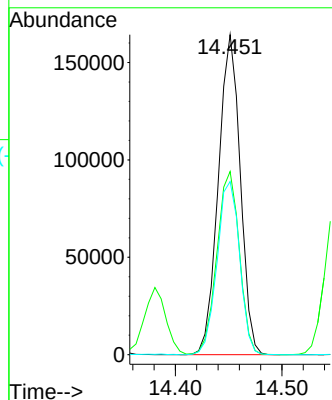
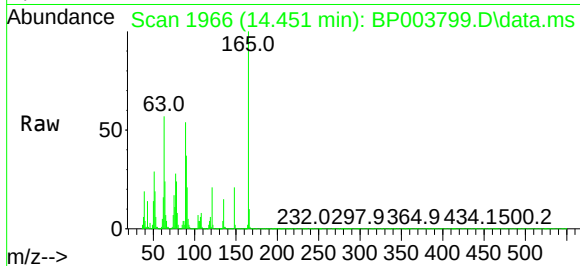




#51
2,6-Dinitrotoluene
Concen: 38.91 ng
RT: 14.451 min Scan# 1966
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

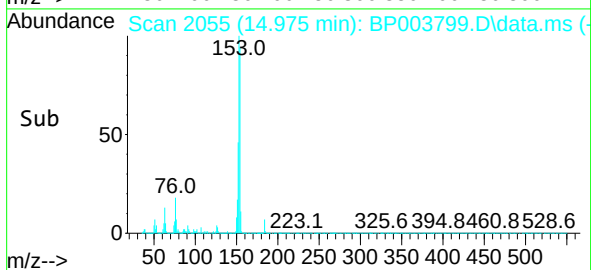
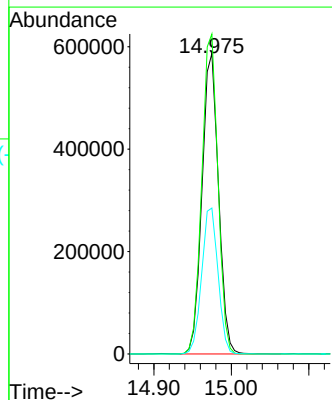
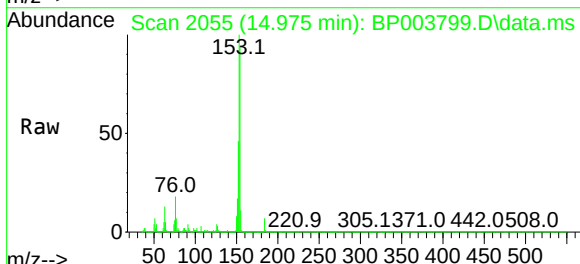
Instrument :
BNA_P
ClientSampleId :

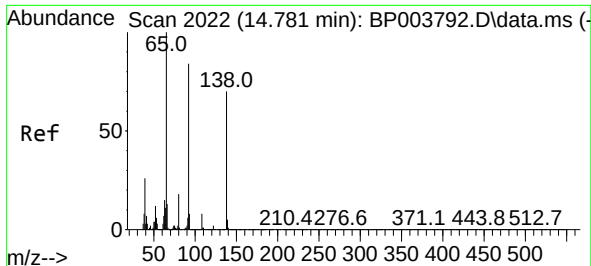
Tgt Ion:165 Resp: 234218
Ion Ratio Lower Upper
165 100
63 57.2 27.8 41.6#
89 54.1 34.6 52.0#



#52
Acenaphthene
Concen: 37.12 ng
RT: 14.975 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:154 Resp: 867920
Ion Ratio Lower Upper
154 100
153 106.5 91.0 136.6
152 48.6 43.0 64.6

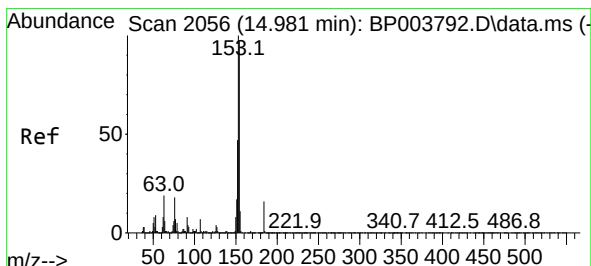
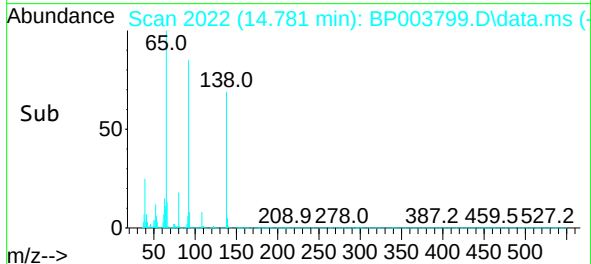
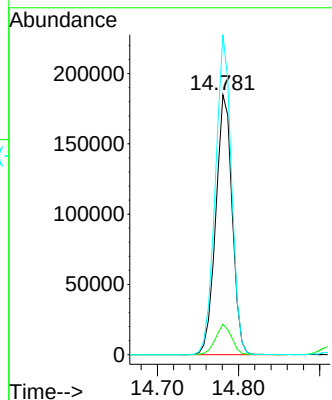
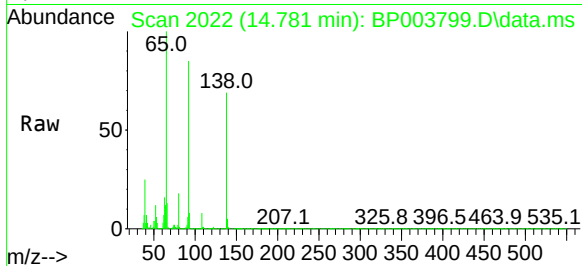




#53
3-Nitroaniline
Concen: 38.95 ng
RT: 14.781 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

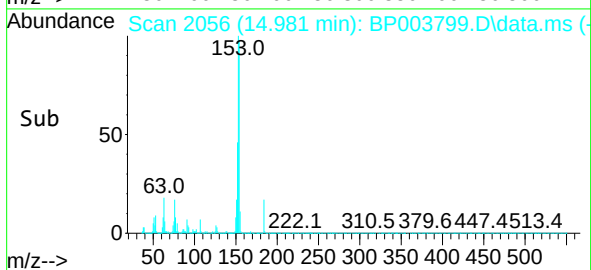
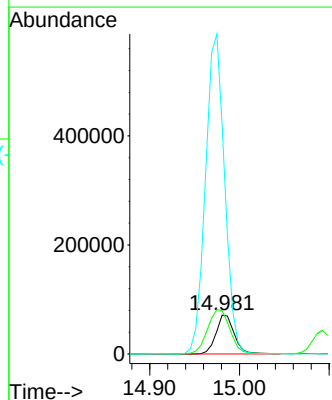
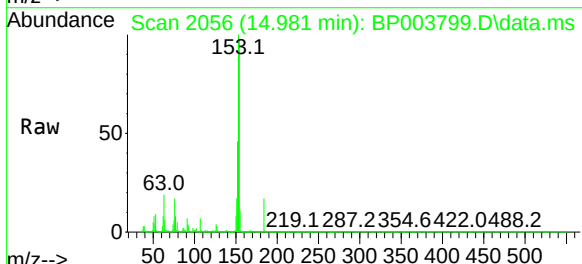
Instrument :
BNA_P
ClientSampleId :

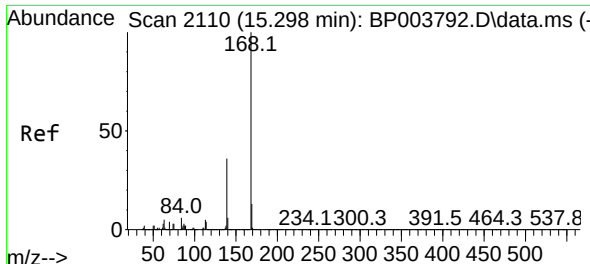
Tgt Ion:138 Resp: 259545
Ion Ratio Lower Upper
138 100
108 11.7 7.5 11.3#
92 123.1 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 39.22 ng
RT: 14.981 min Scan# 2056
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:184 Resp: 100972
Ion Ratio Lower Upper
184 100
63 111.3 32.3 48.5#
154 587.7 49.1 73.7#

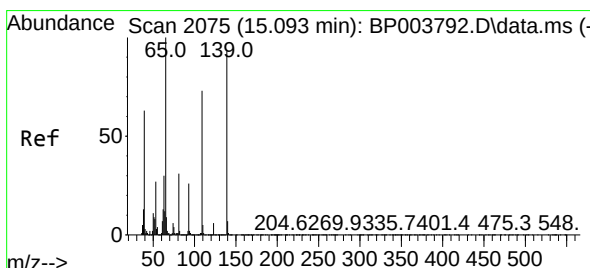
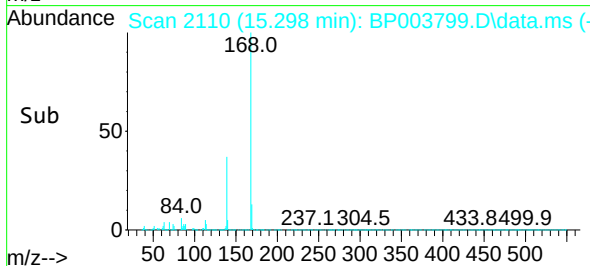
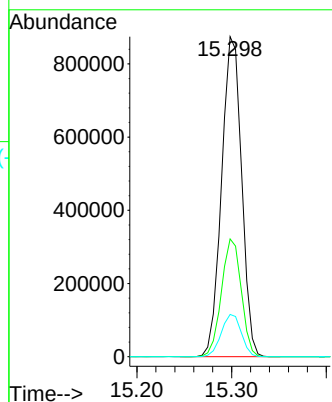
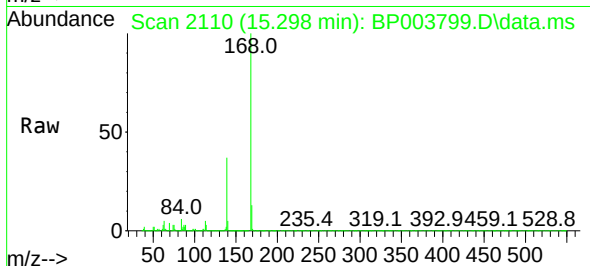




#55
Dibenzenofuran
Concen: 36.98 ng
RT: 15.298 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

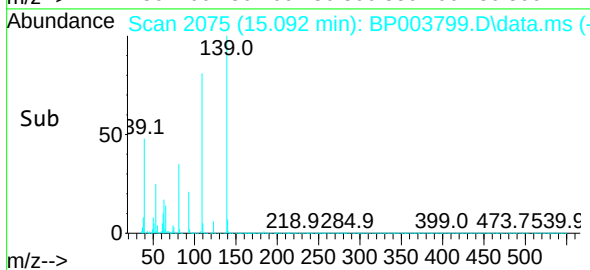
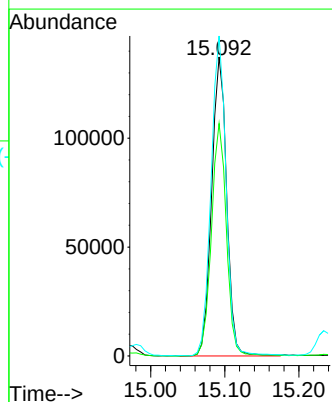
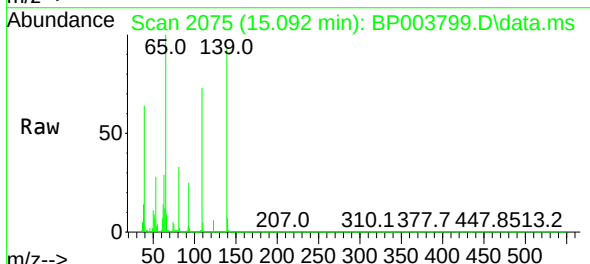
Instrument :
BNA_P
ClientSampleId :

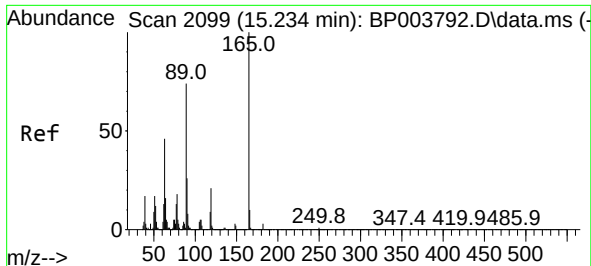
Tgt Ion:168 Resp: 1284839
Ion Ratio Lower Upper
168 100
139 36.8 29.1 43.7
169 13.2 10.4 15.6



#56
4-Nitrophenol
Concen: 40.21 ng
RT: 15.092 min Scan# 2075
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:139 Resp: 193109
Ion Ratio Lower Upper
139 100
109 77.7 44.6 84.6
65 107.0 41.6 81.6#

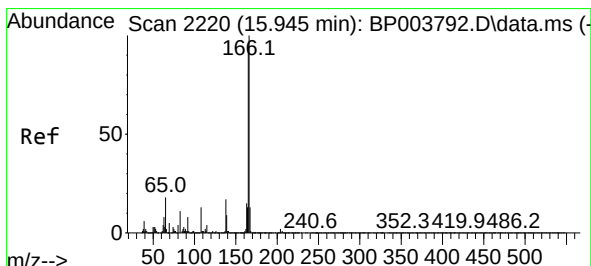
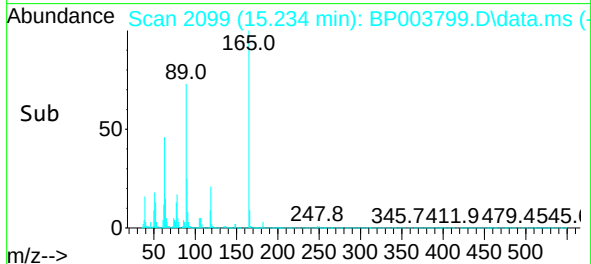
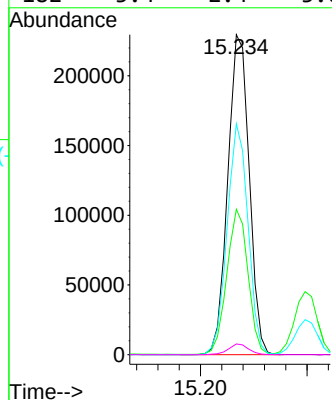
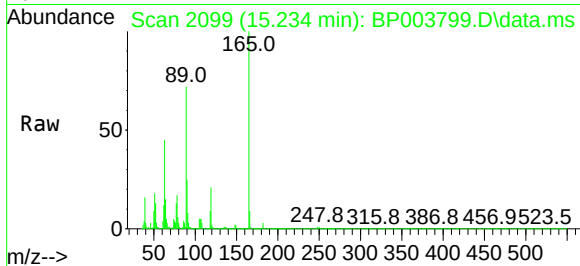




#57
2,4-Dinitrotoluene
Concen: 39.66 ng
RT: 15.234 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

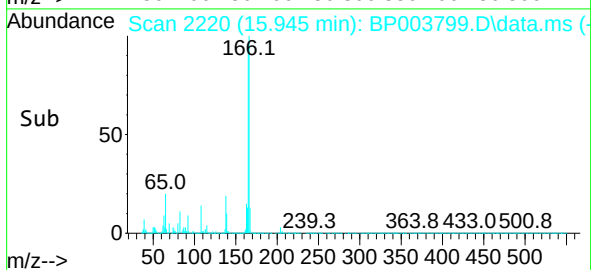
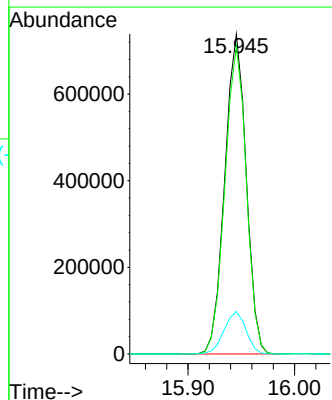
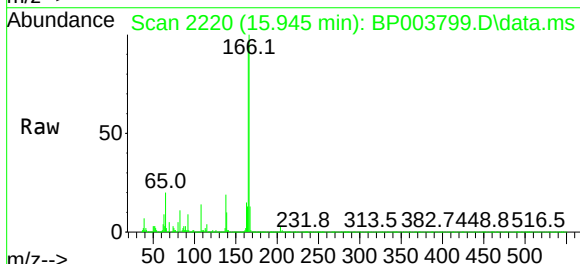
Instrument :
BNA_P
ClientSampleId :

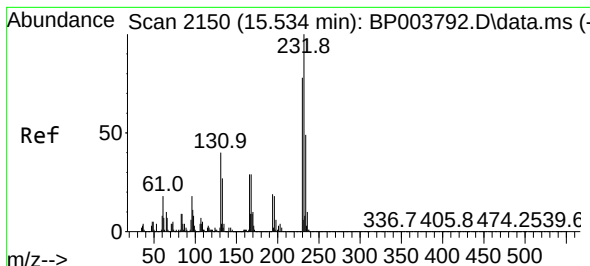
Tgt Ion:165 Resp: 320554
Ion Ratio Lower Upper
165 100
63 45.5 20.6 31.0#
89 72.2 42.6 63.8#
182 3.4 2.4 3.6



#58
Fluorene
Concen: 36.99 ng
RT: 15.945 min Scan# 2220
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:166 Resp: 1029093
Ion Ratio Lower Upper
166 100
165 96.2 77.8 116.8
167 13.3 11.0 16.4



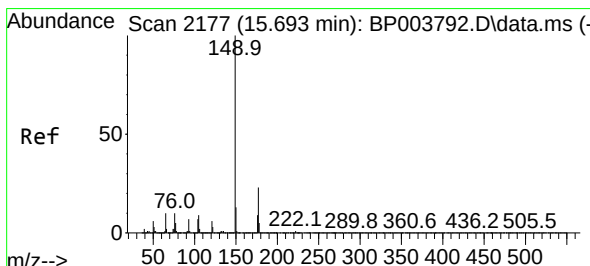
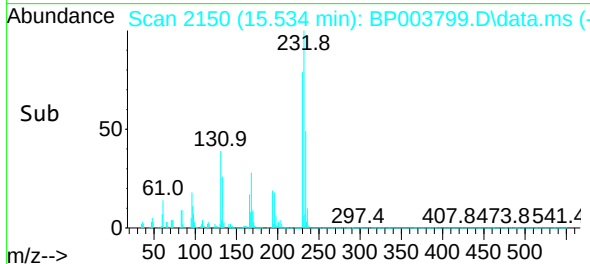
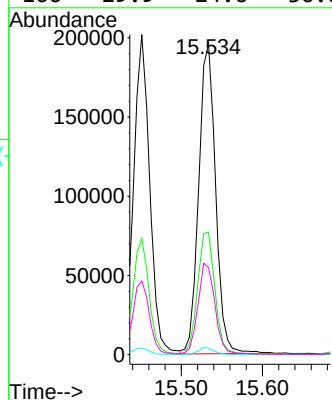
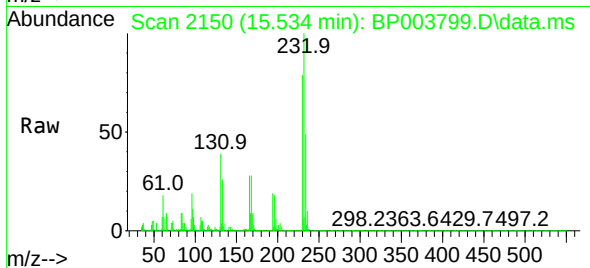


#59
2,3,4,6-Tetrachlorophenol
Concen: 38.83 ng
RT: 15.534 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:232 Resp: 282974

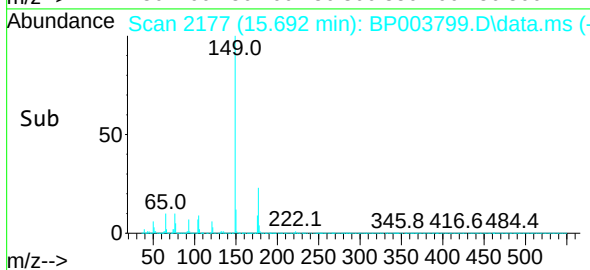
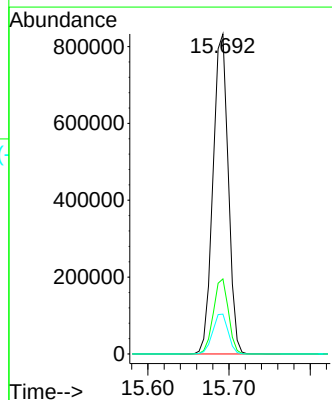
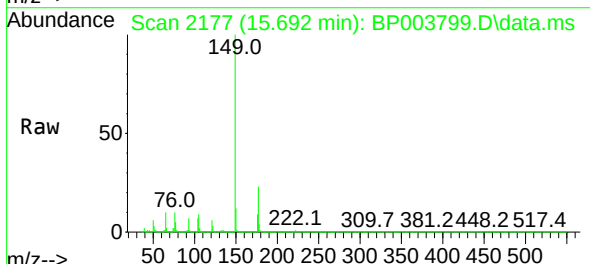
Ion	Ratio	Lower	Upper
232	100		
131	40.1	34.1	51.1
130	2.2	1.8	2.8
166	29.9	24.6	36.8

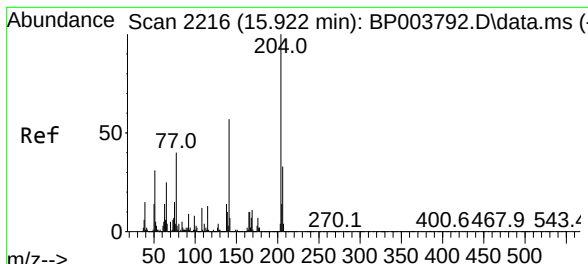


#60
Diethylphthalate
Concen: 37.79 ng
RT: 15.692 min Scan# 2177
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:149 Resp: 1085662

Ion	Ratio	Lower	Upper
149	100		
177	23.4	18.0	27.0
150	12.4	10.0	15.0

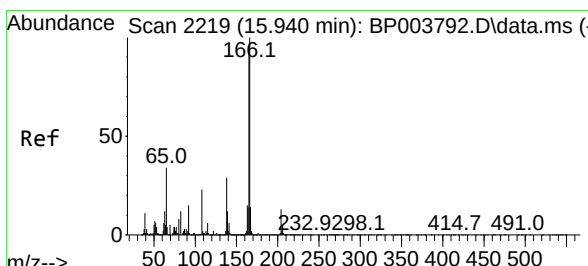
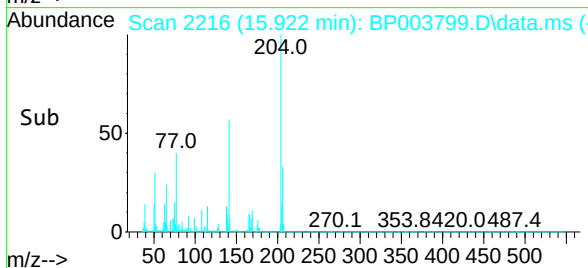
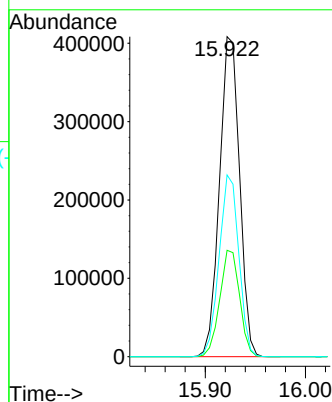
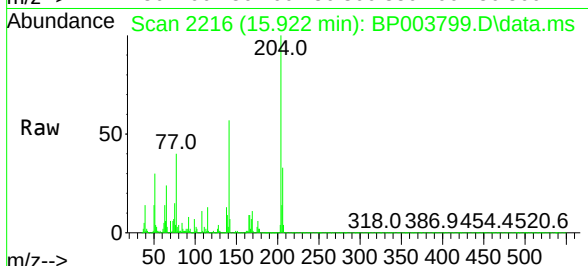




#61
4-Chlorophenyl-phenylether
Concen: 37.32 ng
RT: 15.922 min Scan# 2216
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

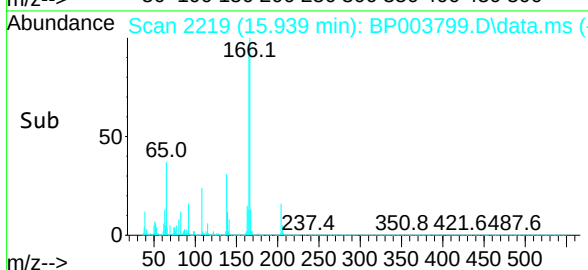
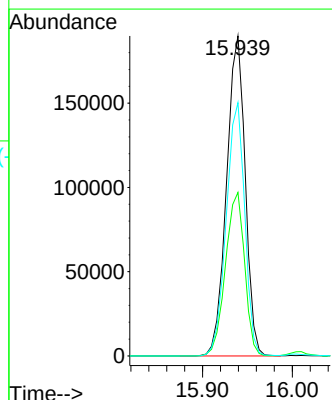
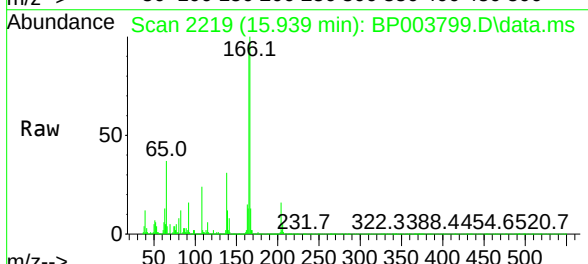
Instrument :
BNA_P
ClientSampled :

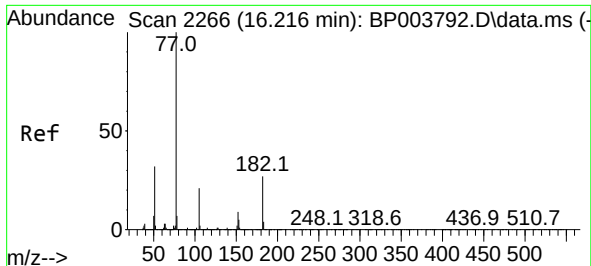
Tgt Ion:204 Resp: 567342
Ion Ratio Lower Upper
204 100
206 33.3 25.9 38.9
141 56.8 46.5 69.7



#62
4-Nitroaniline
Concen: 39.51 ng
RT: 15.939 min Scan# 2219
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

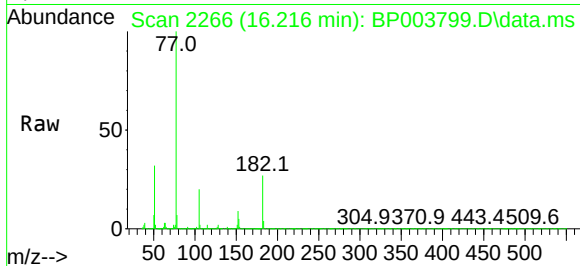
Tgt Ion:138 Resp: 274460
Ion Ratio Lower Upper
138 100
92 51.1 20.7 60.7
108 79.2 47.8 87.8





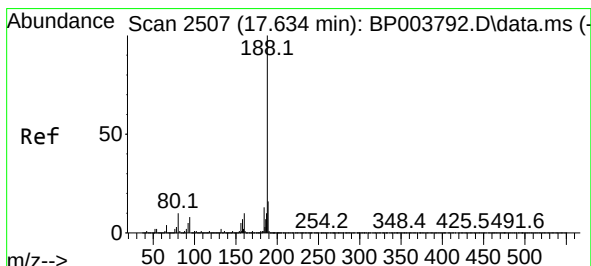
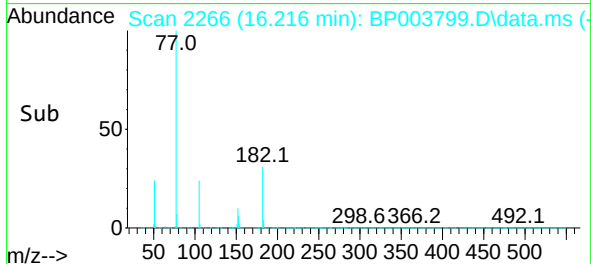
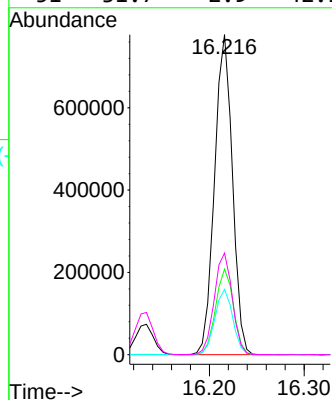
#63
Azobenzene
Concen: 37.57 ng
RT: 16.216 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 77 Resp: 1019029

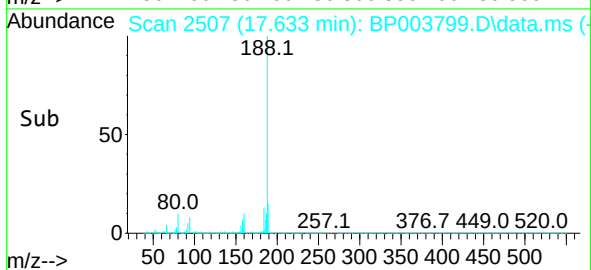
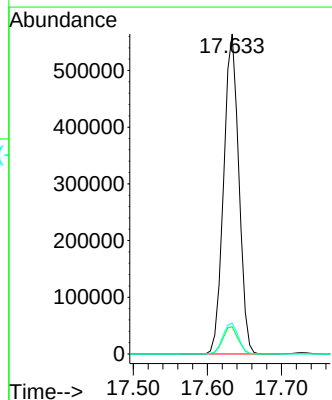
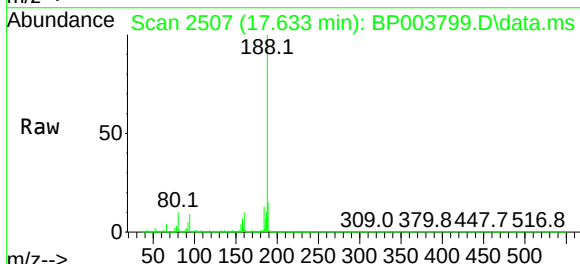
Ion	Ratio	Lower	Upper
77	100		
182	26.7	16.9	56.9
105	20.4	5.6	45.6
51	31.7	2.9	42.9

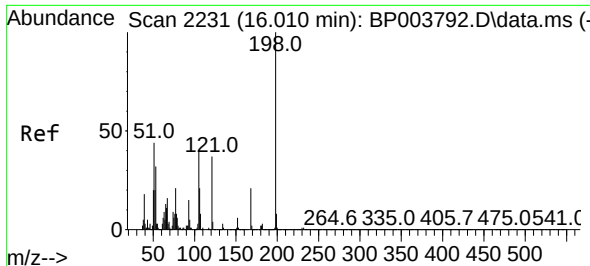


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.633 min Scan# 2507
Delta R.T. -0.001 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion: 188 Resp: 801599

Ion	Ratio	Lower	Upper
188	100		
94	8.5	6.2	9.2
80	9.7	6.2	9.2

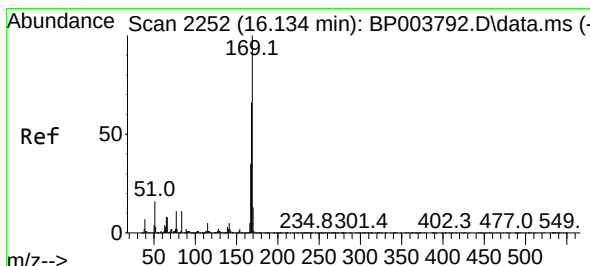
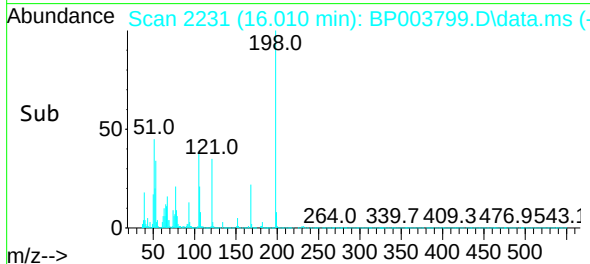
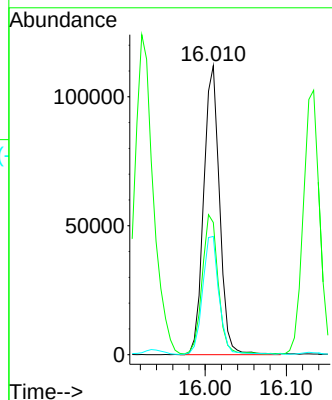
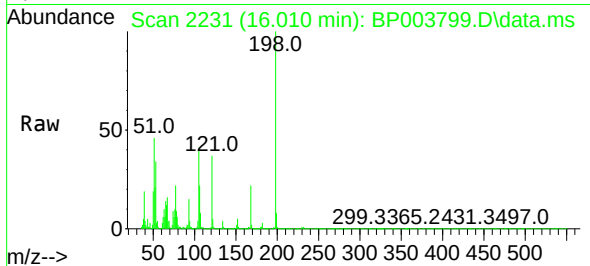




#65
4,6-Dinitro-2-methylphenol
Concen: 36.97 ng
RT: 16.010 min Scan# 2231
Delta R.T. 0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

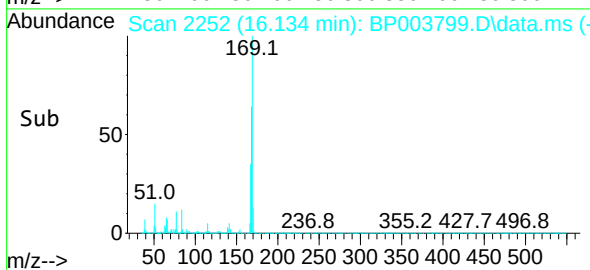
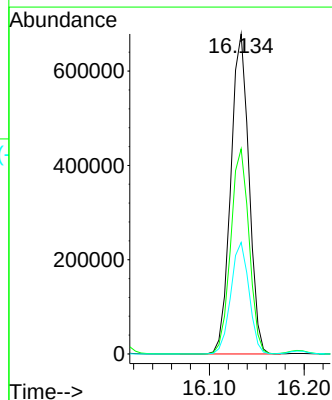
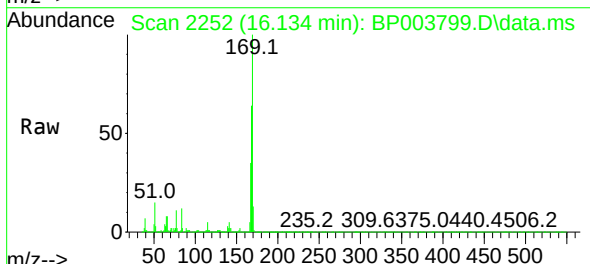
Instrument :
BNA_P
ClientSampled :

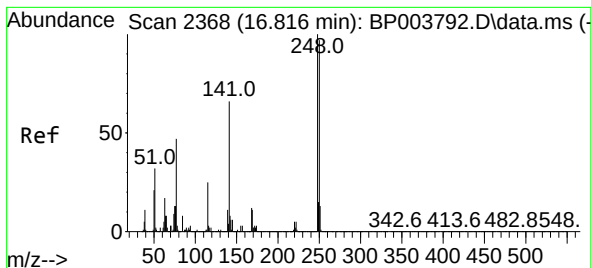
Tgt Ion:198 Resp: 152305
Ion Ratio Lower Upper
198 100
51 45.8 6.4 46.4
105 40.9 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 36.89 ng
RT: 16.134 min Scan# 2252
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:169 Resp: 905212
Ion Ratio Lower Upper
169 100
168 64.1 53.8 80.6
167 34.8 28.9 43.3

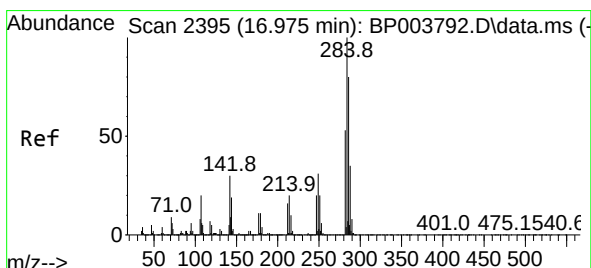
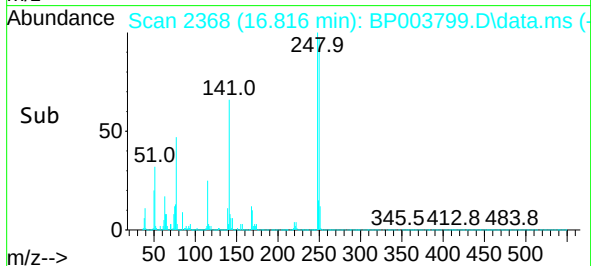
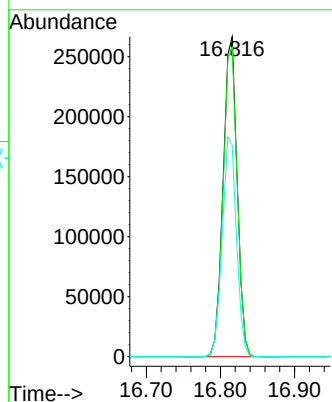
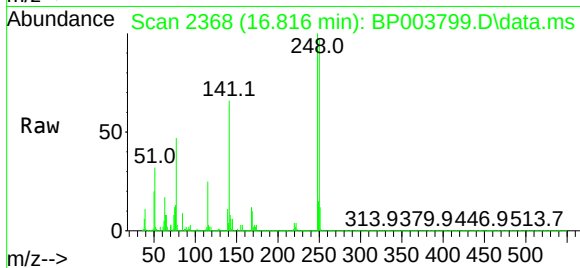




#67
4-Bromophenyl-phenylether
Concen: 37.35 ng
RT: 16.816 min Scan# 2368
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

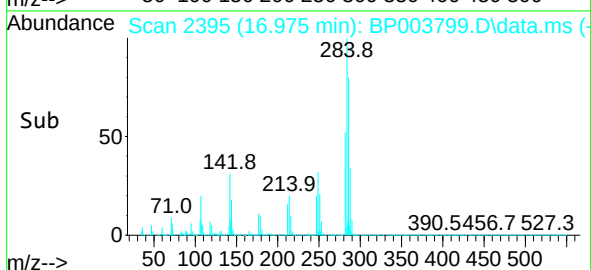
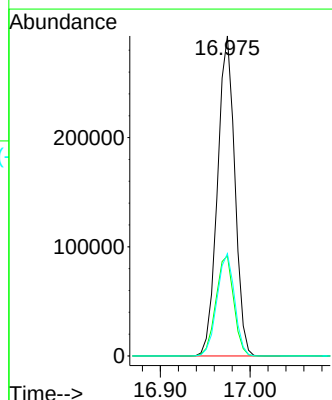
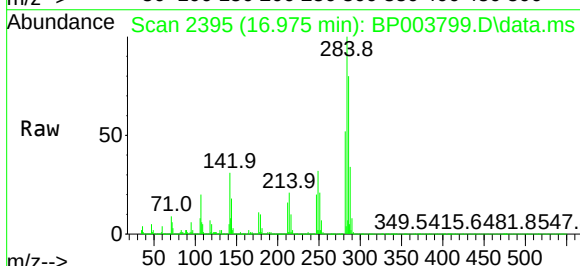
Instrument :
BNA_P
ClientSampled :

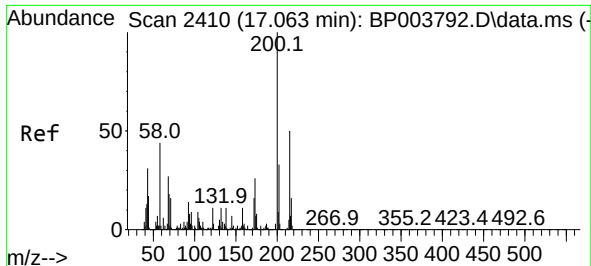
Tgt Ion:248 Resp: 350293
Ion Ratio Lower Upper
248 100
250 96.7 76.7 115.1
141 66.1 53.0 79.6



#68
Hexachlorobenzene
Concen: 36.69 ng
RT: 16.975 min Scan# 2395
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:284 Resp: 392630
Ion Ratio Lower Upper
284 100
142 31.3 24.2 36.4
249 32.0 23.8 35.8

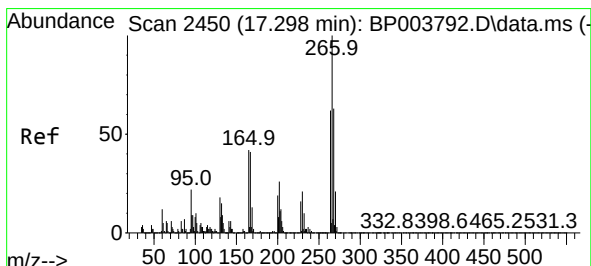
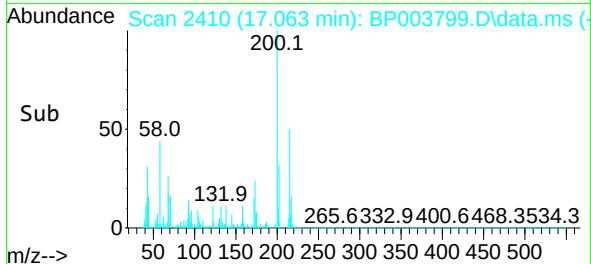
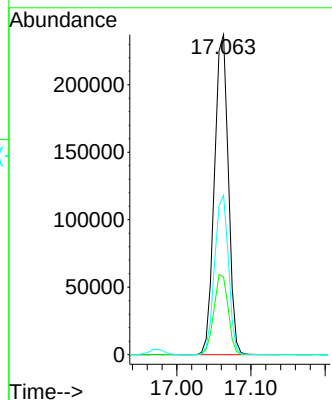
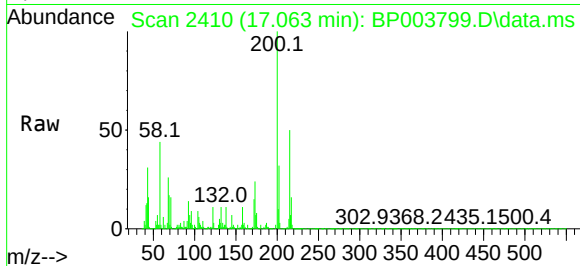




#69
Atrazine
Concen: 38.39 ng
RT: 17.063 min Scan# 2410
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

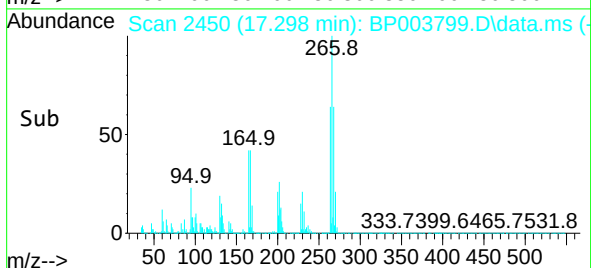
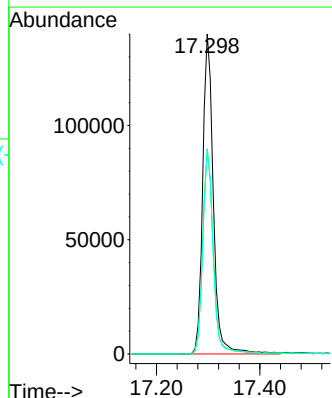
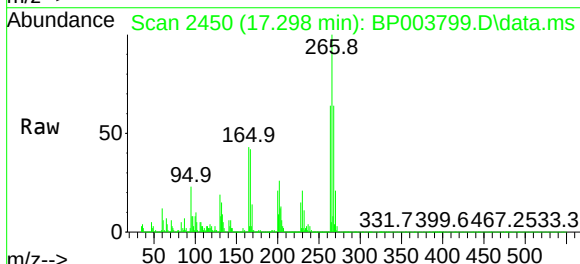
Instrument :
BNA_P
ClientSampled :

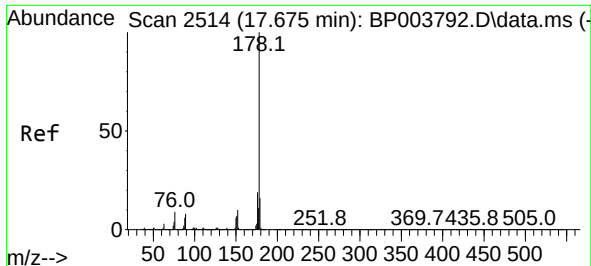
Tgt Ion:200 Resp: 309269
Ion Ratio Lower Upper
200 100
173 24.3 5.9 45.9
215 49.8 28.4 68.4



#70
Pentachlorophenol
Concen: 39.08 ng
RT: 17.298 min Scan# 2450
Delta R.T. 0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:266 Resp: 200051
Ion Ratio Lower Upper
266 100
268 64.1 51.1 76.7
264 63.9 50.6 76.0

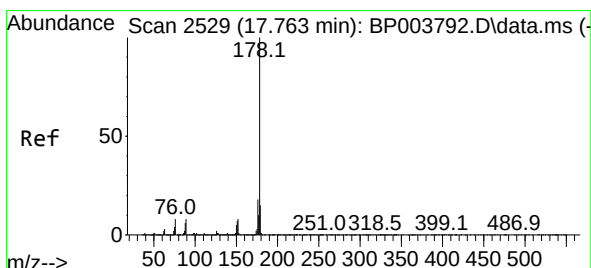
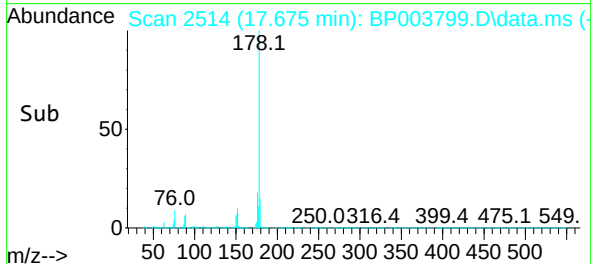
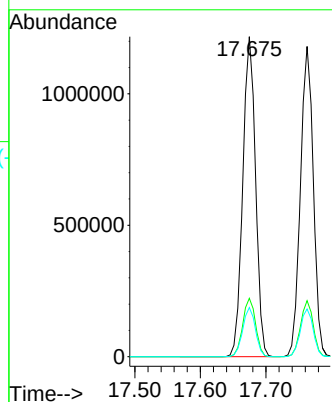
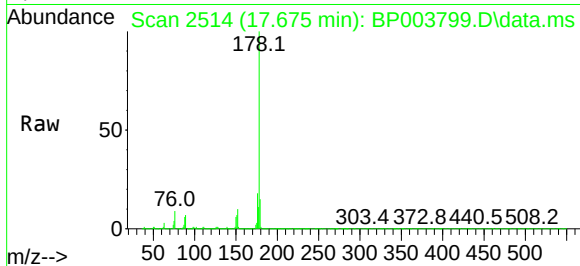




#71
Phenanthrene
Concen: 36.73 ng
RT: 17.675 min Scan# 2514
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

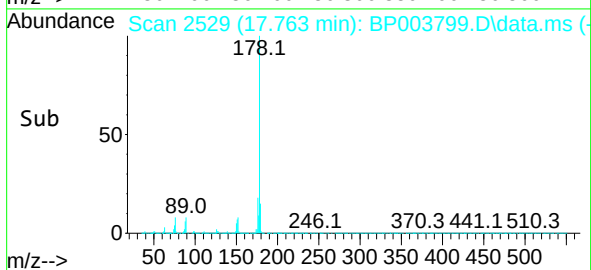
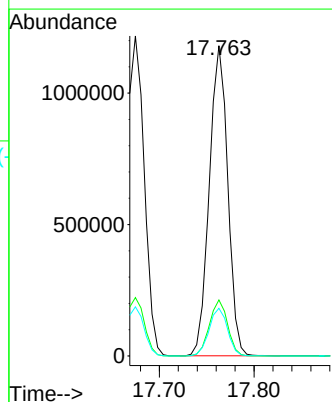
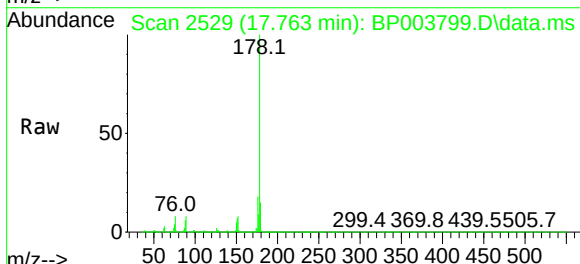
Instrument :
BNA_P
ClientSampleId :

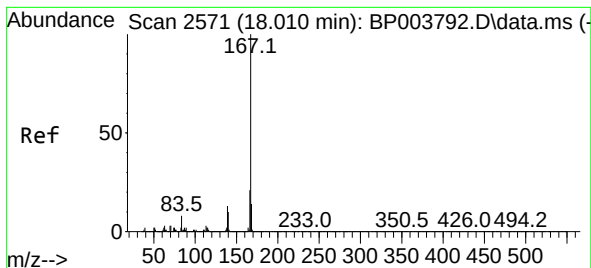
Tgt Ion:178 Resp: 1652364
Ion Ratio Lower Upper
178 100
176 18.3 15.3 22.9
179 15.3 12.5 18.7



#72
Anthracene
Concen: 36.86 ng
RT: 17.763 min Scan# 2529
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:178 Resp: 1601646
Ion Ratio Lower Upper
178 100
176 18.0 15.0 22.4
179 15.4 12.5 18.7





#73

Carbazole

Concen: 37.05 ng

RT: 18.010 min Scan# 2571

Delta R.T. -0.000 min

Lab File: BP003799.D

Acq: 04 Nov 2020 09:32

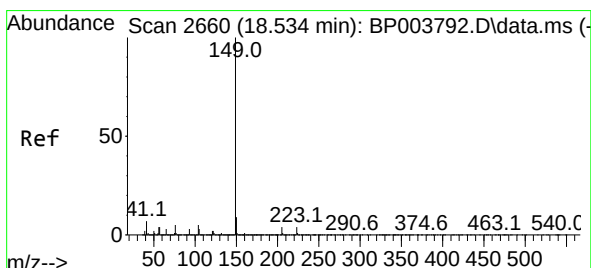
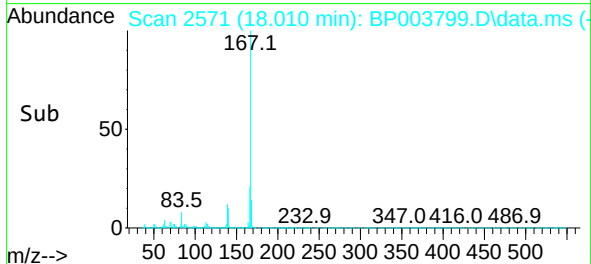
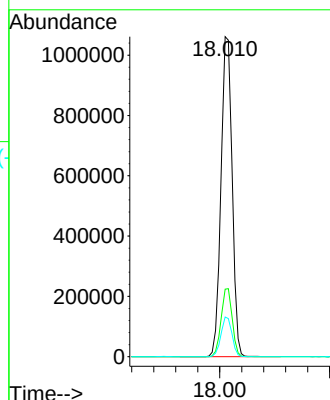
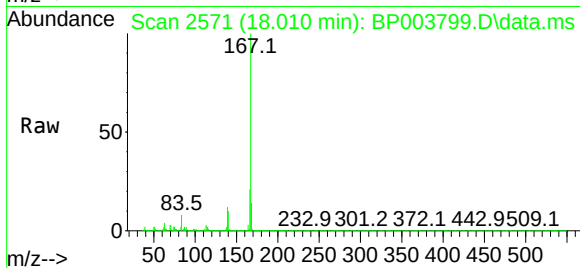
Instrument :

BNA_P

ClientSampleId :

Tgt Ion:167 Resp: 1493451

Ion	Ratio	Lower	Upper
167	100		
166	21.1	17.6	26.4
139	12.4	10.2	15.4



#74

Di-n-butylphthalate

Concen: 39.18 ng

RT: 18.533 min Scan# 2660

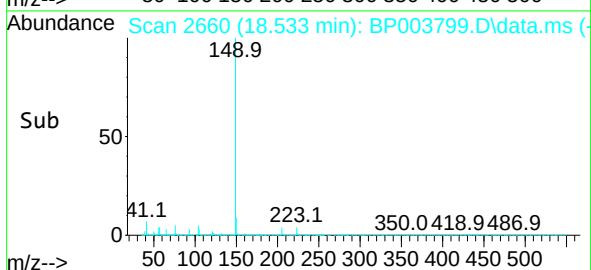
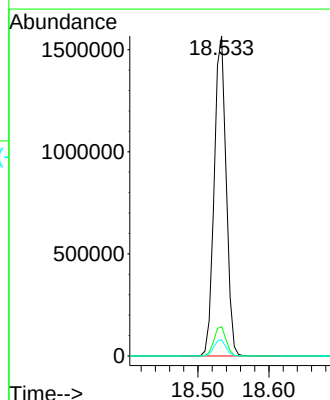
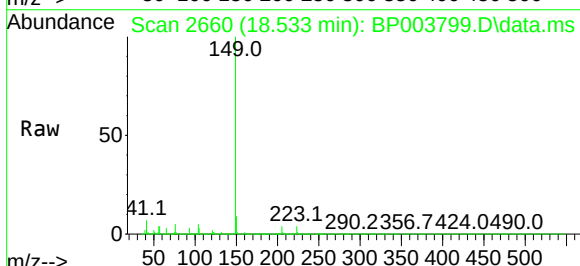
Delta R.T. -0.000 min

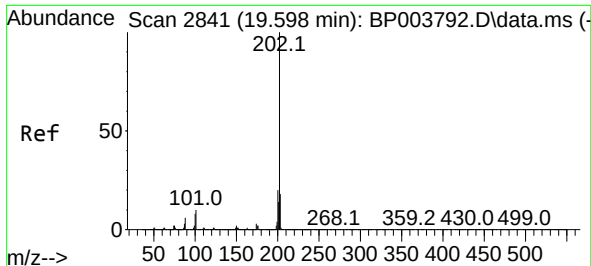
Lab File: BP003799.D

Acq: 04 Nov 2020 09:32

Tgt Ion:149 Resp: 1828208

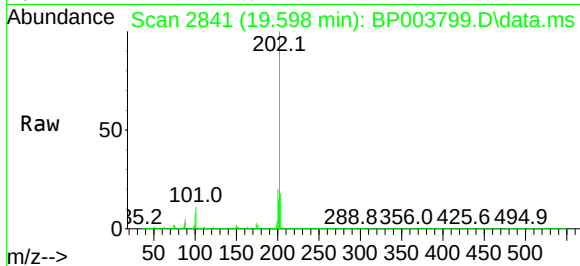
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	5.0	3.4	5.0



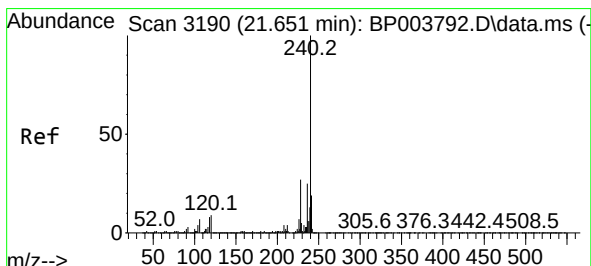
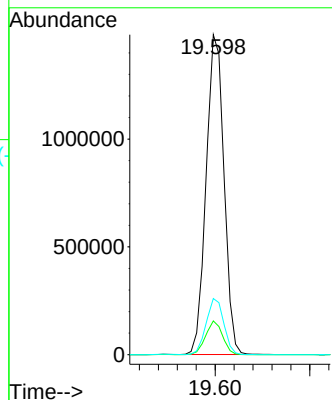
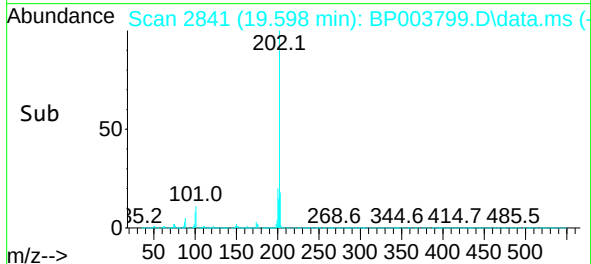


#75
Fluoranthene
Concen: 37.35 ng
RT: 19.598 min Scan# 2841
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

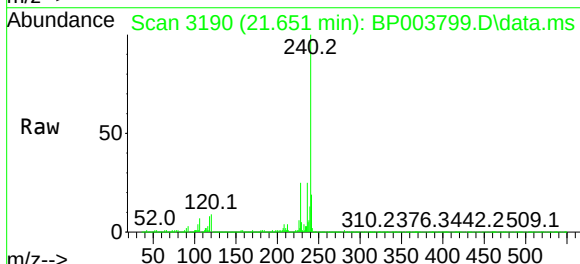
Instrument :
BNA_P
ClientSampleId :



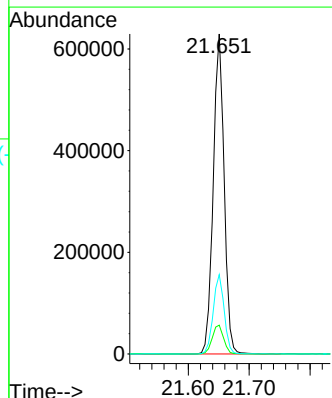
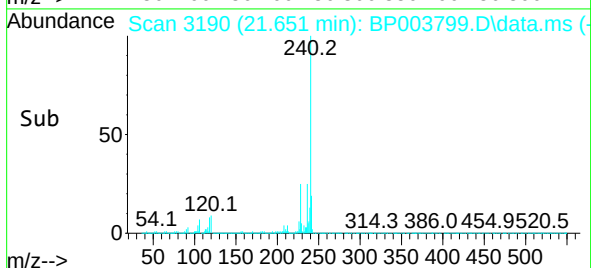
Tgt Ion:202 Resp: 1938735
Ion Ratio Lower Upper
202 100
101 10.5 0.0 29.4
203 17.6 0.0 37.8

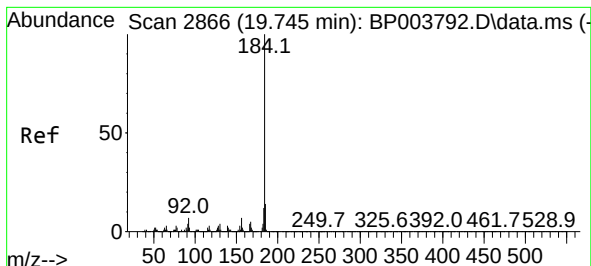


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.651 min Scan# 3190
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32



Tgt Ion:240 Resp: 782241
Ion Ratio Lower Upper
240 100
120 9.0 7.8 11.6
236 24.8 20.8 31.2





#77

Benzidine

Concen: 41.71 ng

RT: 19.745 min Scan# 2866

Delta R.T. -0.000 min

Lab File: BP003799.D

Acq: 04 Nov 2020 09:32

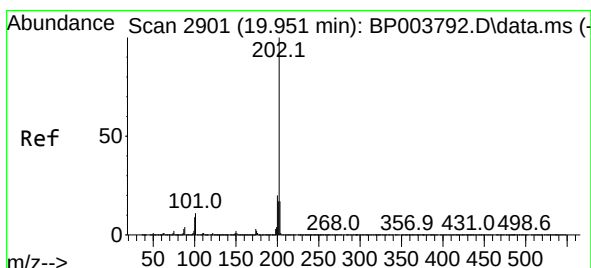
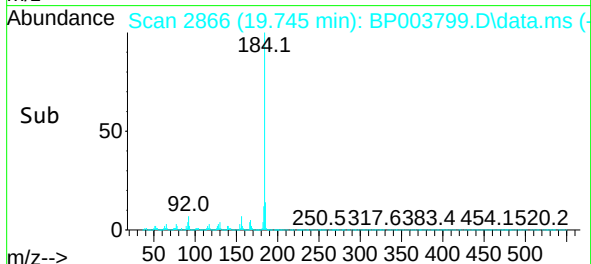
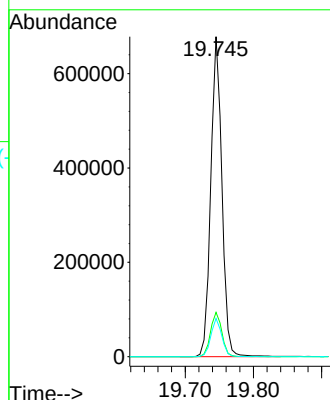
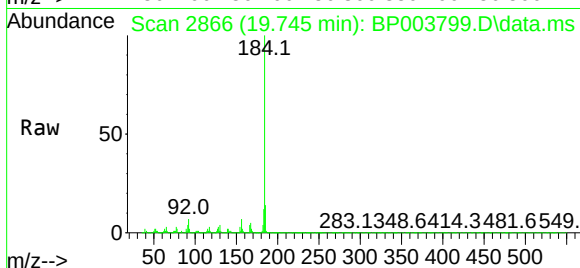
Tgt Ion:184 Resp: 769520

Ion Ratio Lower Upper

184 100

185 13.8 11.5 17.3

183 12.0 9.6 14.4



#78

Pyrene

Concen: 37.63 ng

RT: 19.945 min Scan# 2900

Delta R.T. -0.006 min

Lab File: BP003799.D

Acq: 04 Nov 2020 09:32

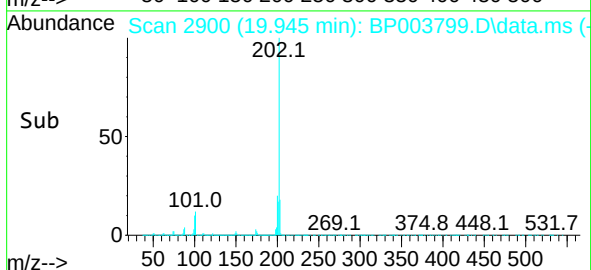
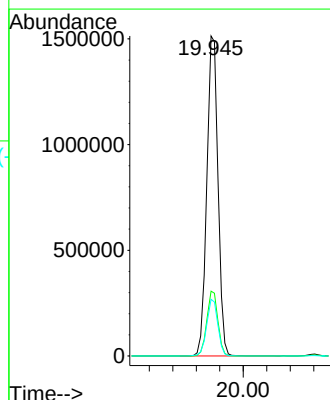
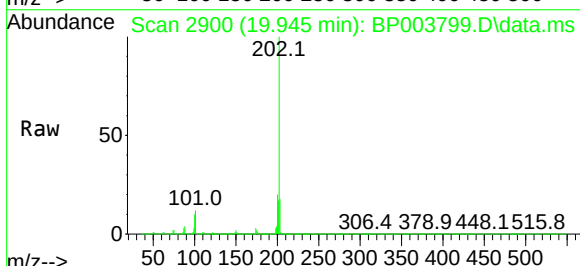
Tgt Ion:202 Resp: 1997355

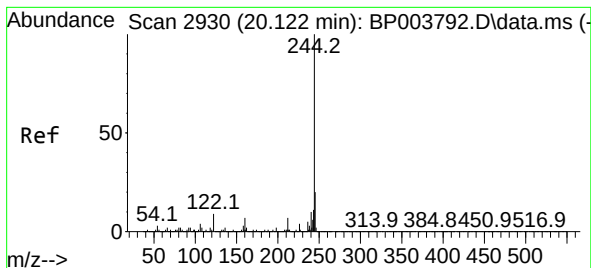
Ion Ratio Lower Upper

202 100

200 20.3 17.1 25.7

203 17.7 14.2 21.2





#79

Terphenyl-d14

Concen: 74.33 ng

RT: 20.122 min Scan# 2930

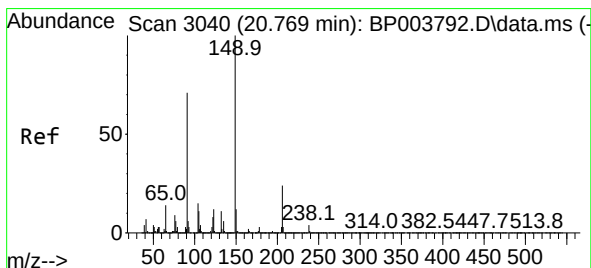
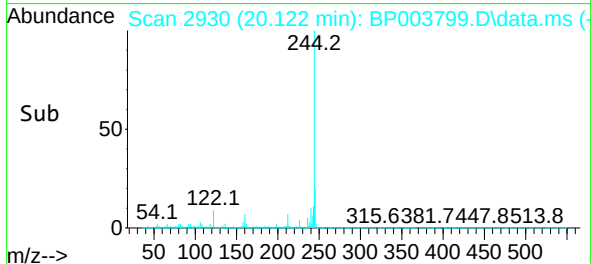
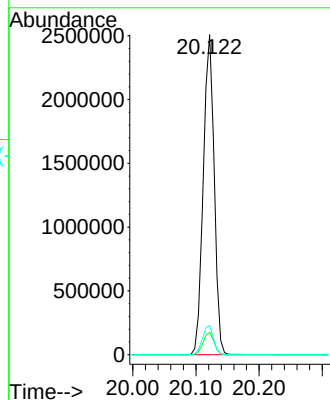
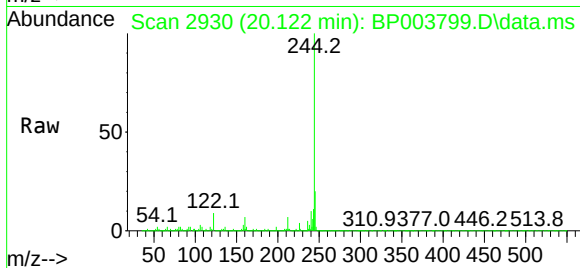
Delta R.T. -0.000 min

Lab File: BP003799.D

Acq: 04 Nov 2020 09:32

Tgt Ion:244 Resp: 3009513

Ion	Ratio	Lower	Upper
244	100		
212	6.9	5.8	8.6
122	9.1	7.8	11.8



#80

Butylbenzylphthalate

Concen: 40.38 ng

RT: 20.769 min Scan# 3040

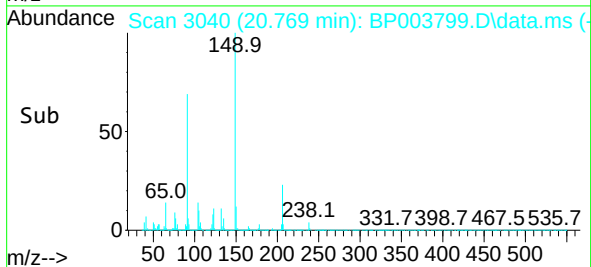
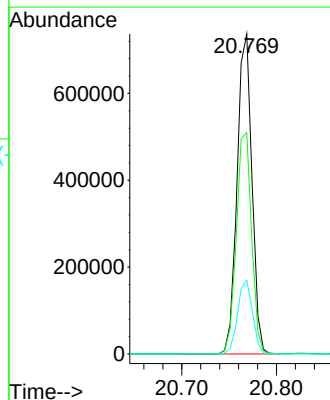
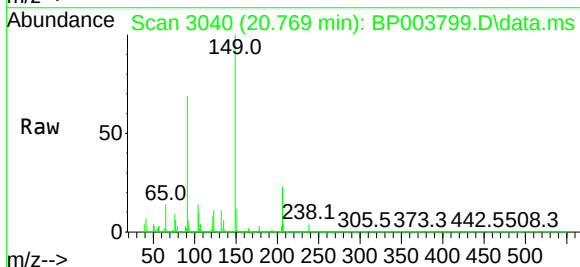
Delta R.T. -0.000 min

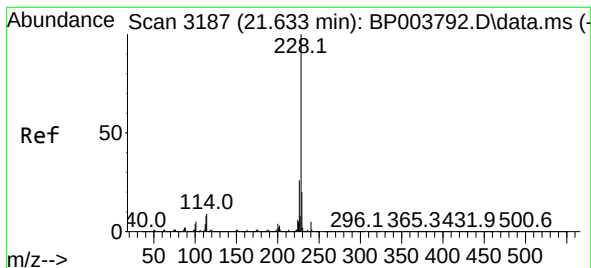
Lab File: BP003799.D

Acq: 04 Nov 2020 09:32

Tgt Ion:149 Resp: 798703

Ion	Ratio	Lower	Upper
149	100		
91	69.1	45.4	68.0#
206	23.0	17.1	25.7





#81

Benzo(a)anthracene

Concen: 37.45 ng

RT: 21.633 min Scan# 3187

Delta R.T. -0.000 min

Lab File: BP003799.D

Acq: 04 Nov 2020 09:32

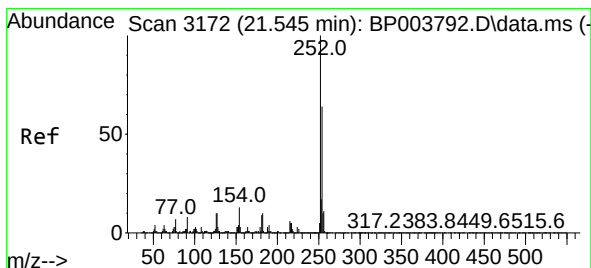
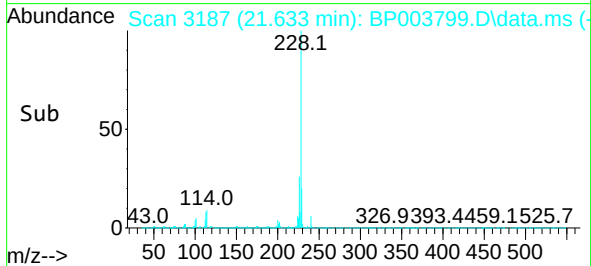
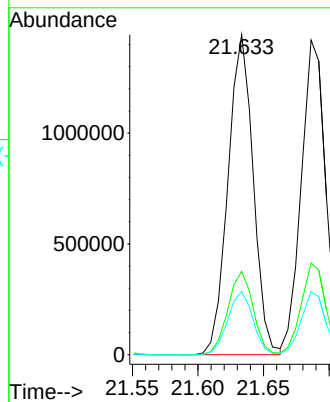
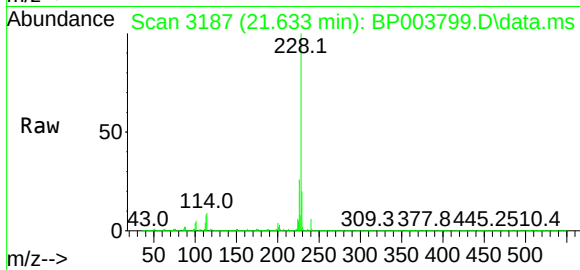
Tgt Ion:228 Resp: 1931937

Ion Ratio Lower Upper

228 100

226 26.1 22.1 33.1

229 19.8 15.9 23.9



#82

3,3'-Dichlorobenzidine

Concen: 38.89 ng

RT: 21.545 min Scan# 3172

Delta R.T. -0.000 min

Lab File: BP003799.D

Acq: 04 Nov 2020 09:32

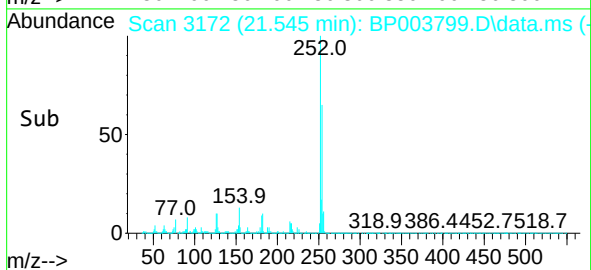
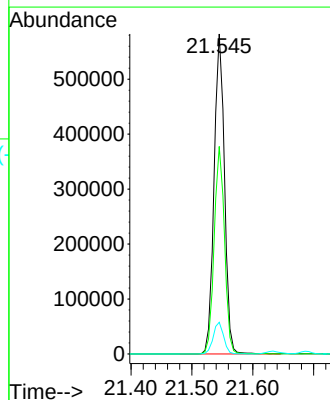
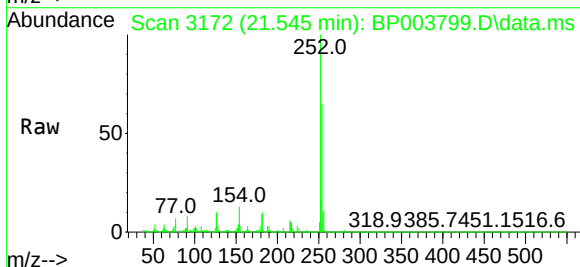
Tgt Ion:252 Resp: 692042

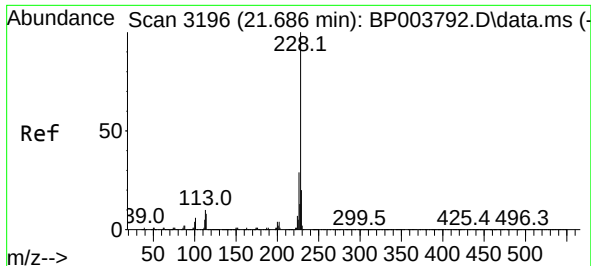
Ion Ratio Lower Upper

252 100

254 64.9 51.0 76.4

126 9.9 7.9 11.9

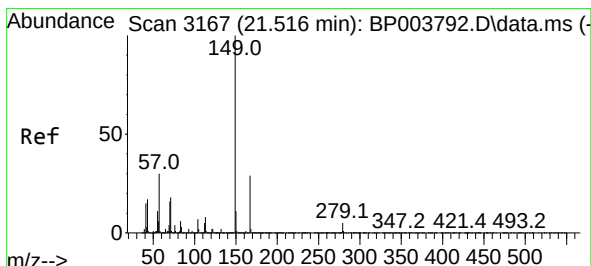
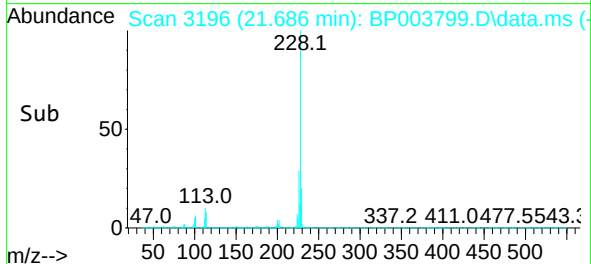
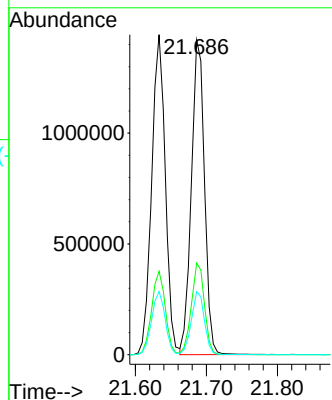
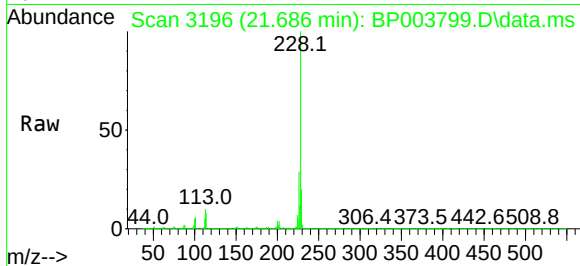




#83
Chrysene
Concen: 36.90 ng
RT: 21.686 min Scan# 3196
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

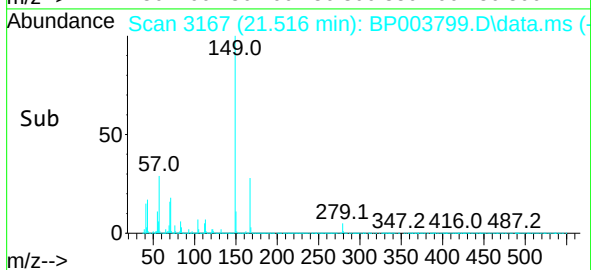
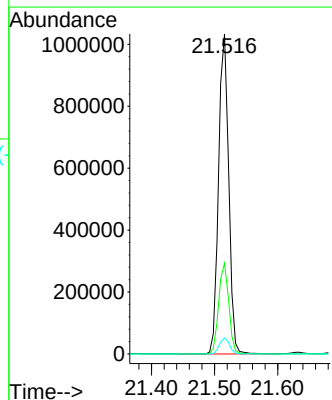
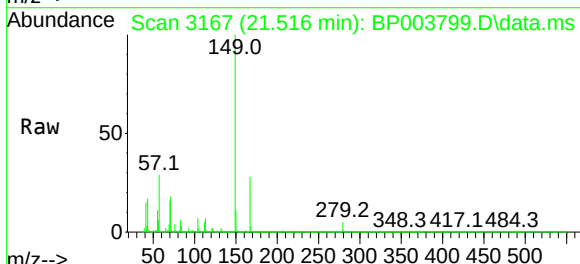
Instrument :
BNA_P
ClientSampled :

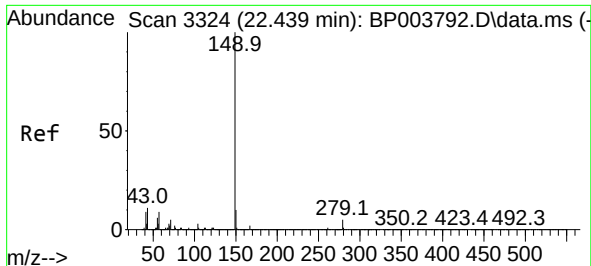
Tgt Ion:228 Resp: 1829132
Ion Ratio Lower Upper
228 100
226 29.1 24.4 36.6
229 20.0 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.34 ng
RT: 21.516 min Scan# 3167
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:149 Resp: 1147026
Ion Ratio Lower Upper
149 100
167 28.4 22.6 34.0
279 5.0 4.2 6.2

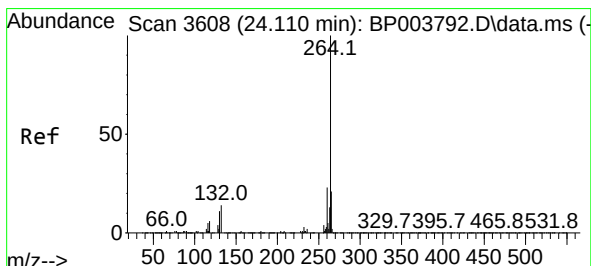
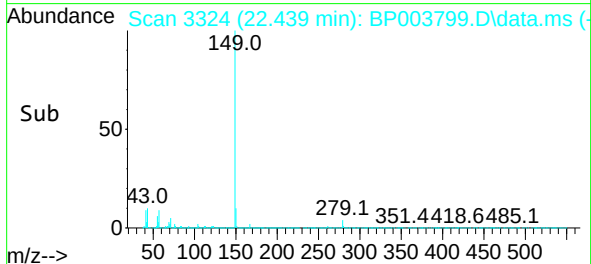
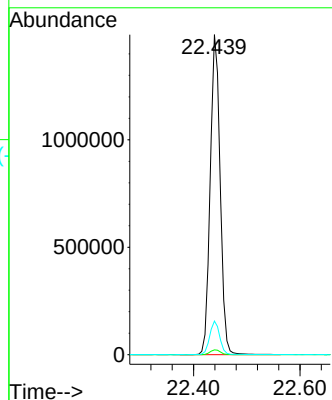
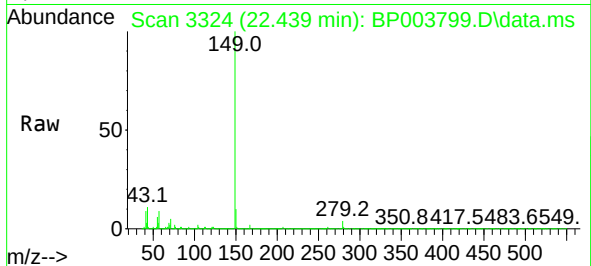




#85
Di-n-octyl phthalate
Concen: 39.56 ng
RT: 22.439 min Scan# 3324
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

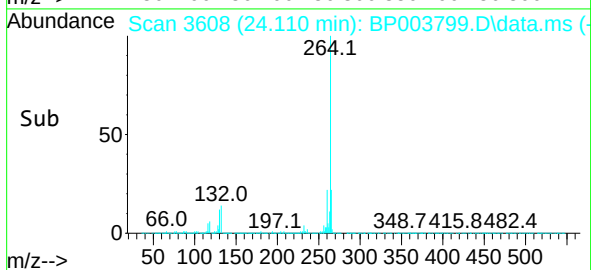
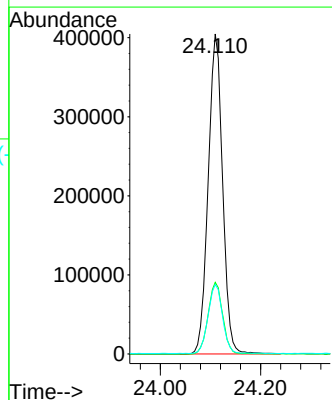
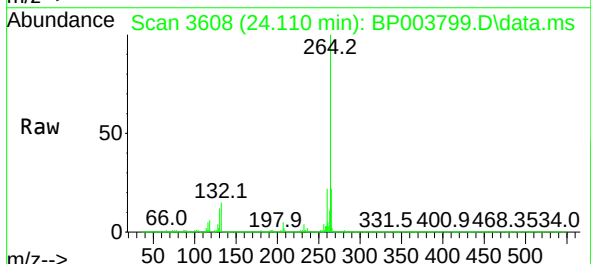
Instrument :
BNA_P
ClientSampled :

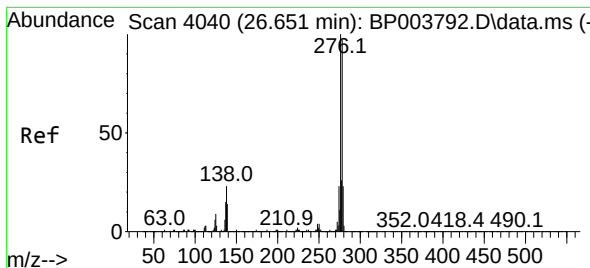
Tgt Ion:149 Resp: 1921488
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.6 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.110 min Scan# 3608
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:264 Resp: 807182
Ion Ratio Lower Upper
264 100
260 22.4 18.8 28.2
265 21.7 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 36.16 ng

RT: 26.657 min Scan# 4041

Delta R.T. 0.006 min

Lab File: BP003799.D

Acq: 04 Nov 2020 09:32

Instrument :

BNA_P

ClientSampleId :

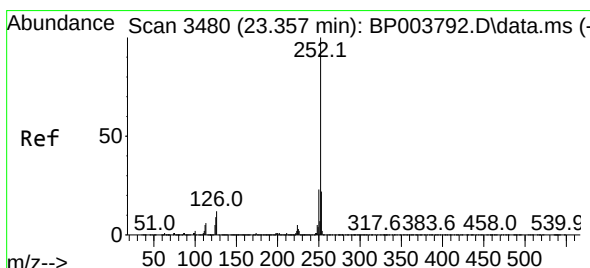
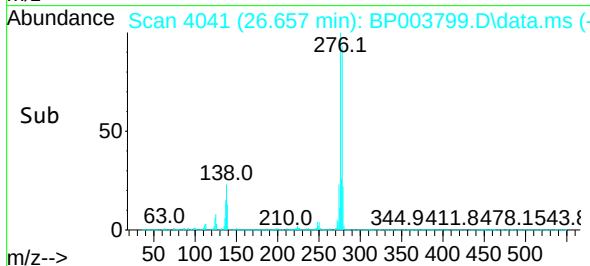
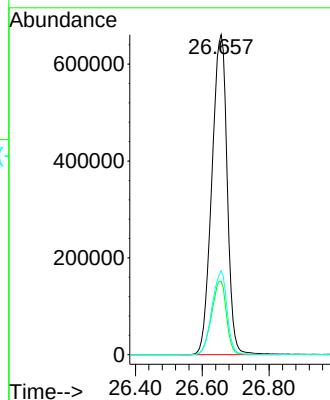
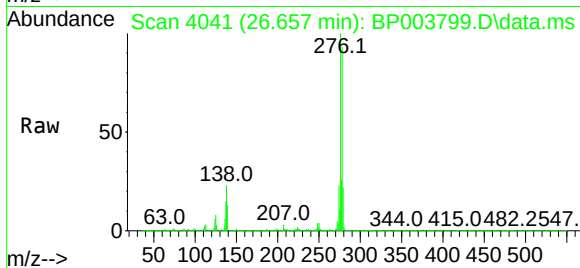
Tgt Ion:276 Resp: 2105631

Ion Ratio Lower Upper

276 100

138 22.3 18.7 28.1

277 25.6 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 36.38 ng

RT: 23.363 min Scan# 3481

Delta R.T. 0.006 min

Lab File: BP003799.D

Acq: 04 Nov 2020 09:32

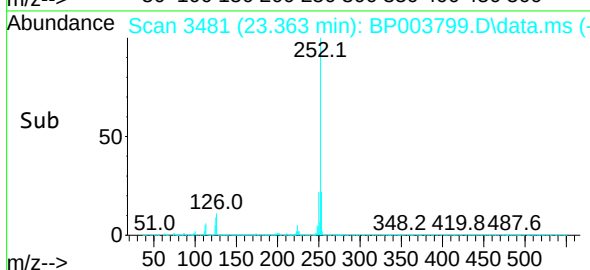
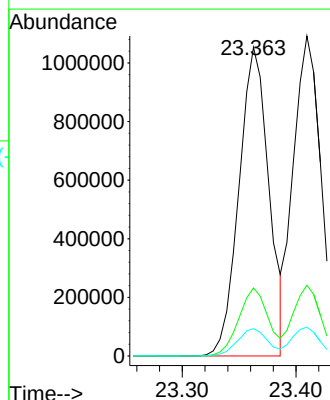
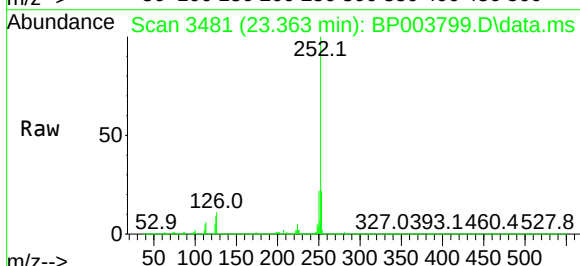
Tgt Ion:252 Resp: 1921793

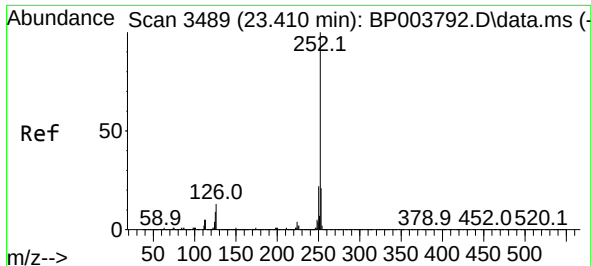
Ion Ratio Lower Upper

252 100

253 22.1 17.6 26.4

125 8.9 7.3 10.9

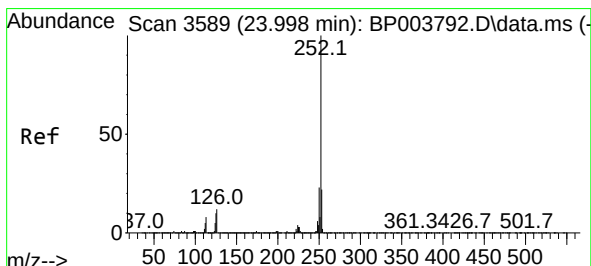
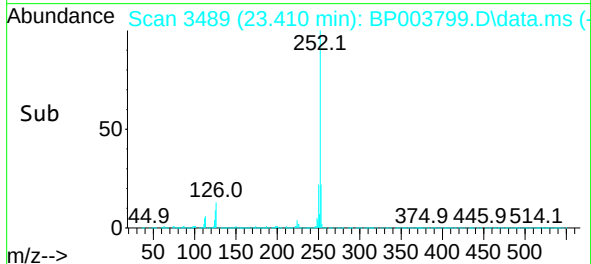
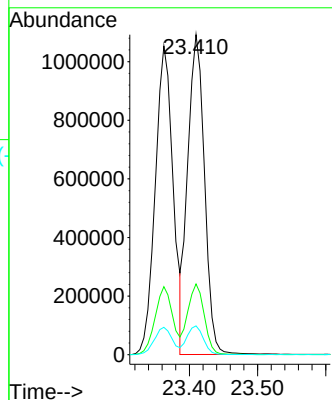
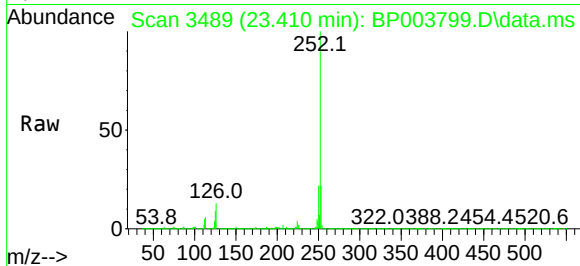




#89
Benzo(k)fluoranthene
Concen: 35.62 ng
RT: 23.410 min Scan# 3489
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

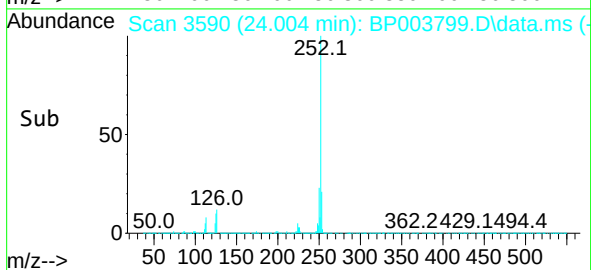
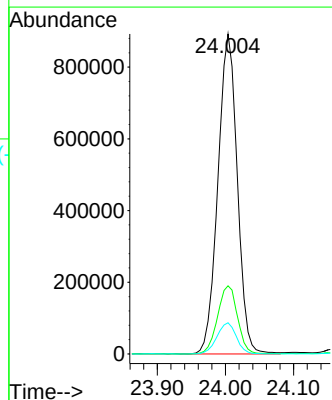
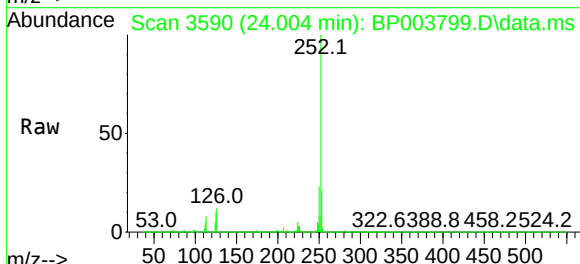
Instrument :
BNA_P
ClientSampleId :

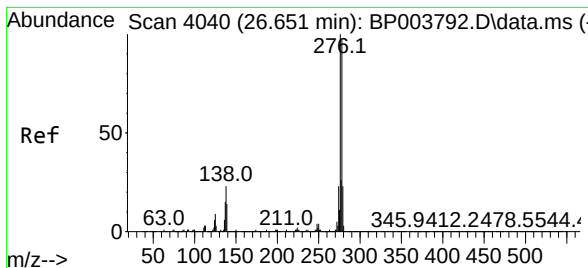
Tgt Ion:252 Resp: 1857642
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.0 7.4 11.2



#90
Benzo(a)pyrene
Concen: 36.12 ng
RT: 24.004 min Scan# 3590
Delta R.T. 0.006 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:252 Resp: 1766340
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.0
125 9.7 8.2 12.4

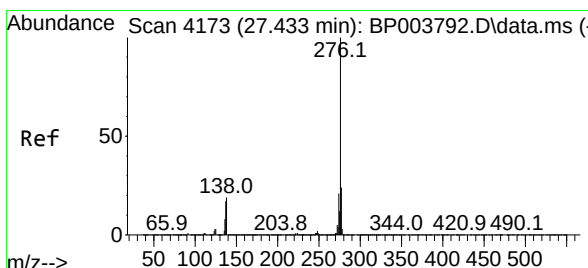
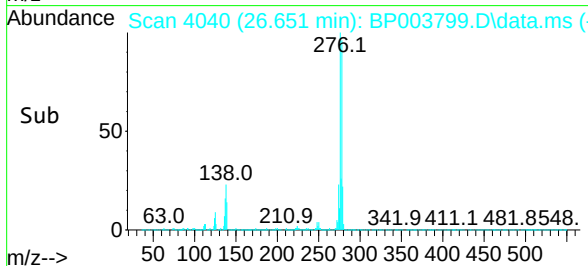
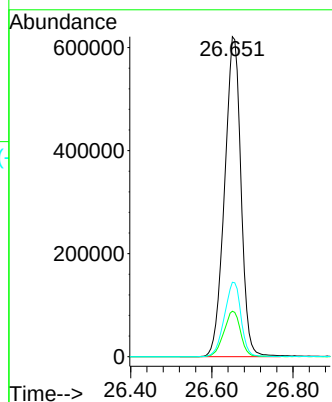
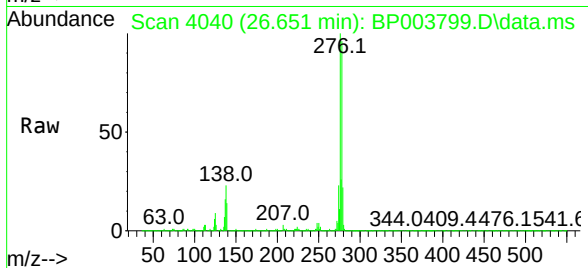




#91
Dibenzo(a,h)anthracene
Concen: 35.91 ng
RT: 26.651 min Scan# 4040
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:278 Resp: 1742989
Ion Ratio Lower Upper
278 100
139 14.2 12.4 18.6
279 23.3 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 36.35 ng
RT: 27.439 min Scan# 4174
Delta R.T. 0.006 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:276 Resp: 1707972
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.6
138 19.2 16.6 24.8

