

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100720\
 Data File : BP003555.D
 Acq On : 07 Oct 2020 16:30
 Operator : CG/JU
 Sample : PB132184BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB132184BS

Quant Time: Oct 07 17:11:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 05 14:33:14 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.487	152	71922	20.00	ng	-0.01
21) Naphthalene-d8	10.263	136	287504	20.00	ng	#-0.01
39) Acenaphthene-d10	14.151	164	166205	20.00	ng	0.00
64) Phenanthrene-d10	16.910	188	348011	20.00	ng	# 0.00
76) Chrysene-d12	21.022	240	376821	20.00	ng	0.00
86) Perylene-d12	23.186	264	416873	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.099	112	646808	157.03	ng	-0.01
7) Phenol-d6	6.699	99	843512	153.64	ng	0.00
23) Nitrobenzene-d5	8.646	82	560986	114.63	ng	0.00
42) 2,4,6-Tribromophenol	15.657	330	334153	131.82	ng	0.00
45) 2-Fluorobiphenyl	12.763	172	1183025	104.10	ng	-0.01
79) Terphenyl-d14	19.492	244	1834668	101.45	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	2.993	88	57911	34.21	ng	99
3) Pyridine	3.387	79	150160	33.32	ng	95
4) n-Nitrosodimethylamine	3.311	42	62886	46.65	ng	79
6) Aniline	6.822	93	296479	47.03	ng	91
8) 2-Chlorophenol	7.064	128	223655	48.75	ng	88
9) Benzaldehyde	6.640	77	110633	36.13	ng	84
10) Phenol	6.722	94	274311	52.31	ng	84
11) bis(2-Chloroethyl)ether	6.922	93	209574	50.43	ng	93
12) 1,3-Dichlorobenzene	7.375	146	241945	44.11	ng	# 92
13) 1,4-Dichlorobenzene	7.522	146	244509	44.07	ng	# 94
14) 1,2-Dichlorobenzene	7.834	146	232759	43.71	ng	95
15) Benzyl Alcohol	7.746	79	187080	51.28	ng	88
16) 2,2'-oxybis(1-Chloropr...	8.028	45	161829	53.56	ng	92
17) 2-Methylphenol	7.963	107	187180	49.36	ng	# 93
18) Hexachloroethane	8.552	117	96866	46.85	ng	92
19) n-Nitroso-di-n-propyla...	8.299	70	156631	53.25	ng	# 93
20) 3+4-Methylphenols	8.293	107	245992	48.75	ng	# 87
22) Acetophenone	8.311	105	327721	46.41	ng	# 91
24) Nitrobenzene	8.687	77	254627	52.00	ng	# 82
25) Isophorone	9.210	82	443099	49.40	ng	# 91
26) 2-Nitrophenol	9.399	139	119852	44.81	ng	# 72
27) 2,4-Dimethylphenol	9.481	122	186003	49.18	ng	90
28) bis(2-Chloroethoxy)met...	9.693	93	274870	46.04	ng	97
29) 2,4-Dichlorophenol	9.952	162	200307	42.38	ng	94
30) 1,2,4-Trichlorobenzene	10.140	180	225908	40.29	ng	99
31) Naphthalene	10.310	128	665537	43.82	ng	100
32) Benzoic acid	9.699	122	37185	20.27	ng	# 76
33) 4-Chloroaniline	10.446	127	220413	34.16	ng	# 92
34) Hexachlorobutadiene	10.605	225	146482	38.27	ng	98
35) Caprolactam	11.216	113	62993	39.94	ng	# 78
36) 4-Chloro-3-methylphenol	11.604	107	230262	45.19	ng	86
37) 2-Methylnaphthalene	11.940	142	469986	42.72	ng	# 96
38) 1-Methylnaphthalene	12.163	142	446282	42.72	ng	99
40) 1,2,4,5-Tetrachloroben...	12.328	216	243091	44.67	ng	# 98
41) Hexachlorocyclopentadiene	12.304	237	116412	65.69	ng	99
43) 2,4,6-Trichlorophenol	12.587	196	145879	41.47	ng	100

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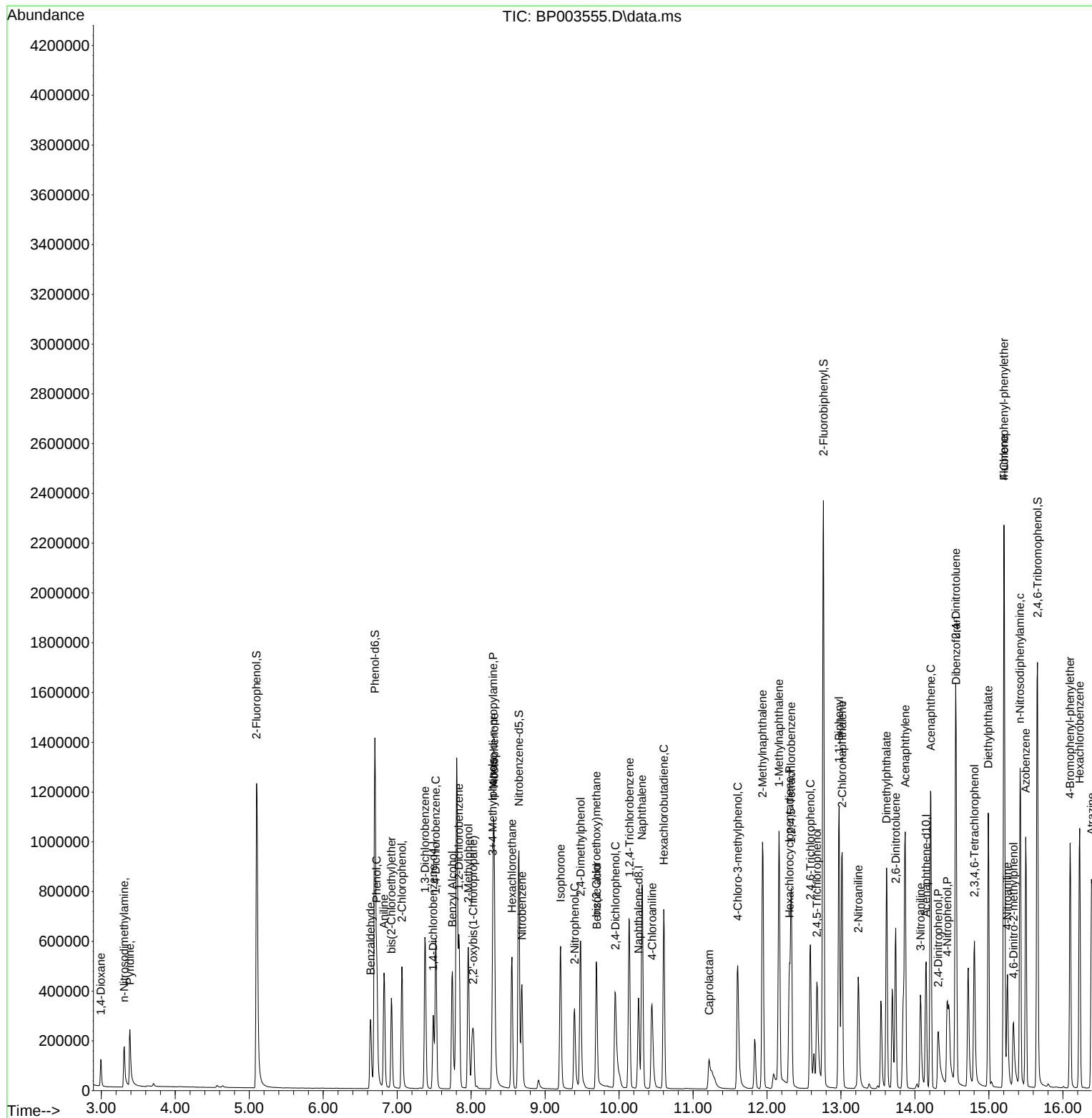
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.675	196	153861	42.51	ng	#	93
46) 1,1'-Biphenyl	12.975	154	570812	46.05	ng		98
47) 2-Chloronaphthalene	13.016	162	451708	44.00	ng		96
48) 2-Nitroaniline	13.234	65	136045	52.37	ng	#	69
49) Acenaphthylene	13.869	152	701228	44.71	ng		99
50) Dimethylphthalate	13.616	163	571635	43.07	ng		100
51) 2,6-Dinitrotoluene	13.740	165	126951	44.63	ng	#	68
52) Acenaphthene	14.216	154	423499	44.37	ng		99
53) 3-Nitroaniline	14.075	138	108565	35.22	ng	#	74
54) 2,4-Dinitrophenol	14.316	184	92642	69.83	ng	#	78
55) Dibenzofuran	14.557	168	670053	43.98	ng		95
56) 4-Nitrophenol	14.440	139	136661	72.53	ng	#	56
57) 2,4-Dinitrotoluene	14.551	165	173884	44.07	ng	#	49
58) Fluorene	15.204	166	536542	44.59	ng		99
59) 2,3,4,6-Tetrachlorophenol	14.804	232	137706	40.47	ng	#	94
60) Diethylphthalate	14.993	149	581904	42.98	ng		98
61) 4-Chlorophenyl-phenyle...	15.204	204	281058	42.79	ng		97
62) 4-Nitroaniline	15.251	138	124360	38.01	ng	#	66
63) Azobenzene	15.498	77	550521	53.35	ng		88
65) 4,6-Dinitro-2-methylph...	15.334	198	89001	48.46	ng		88
66) n-Nitrosodiphenylamine	15.422	169	478358	46.79	ng		100
67) 4-Bromophenyl-phenylether	16.098	248	179738	42.73	ng		92
68) Hexachlorobenzene	16.228	284	205995	41.22	ng		94
69) Atrazine	16.387	200	159881	39.87	ng		98
70) Pentachlorophenol	16.587	266	121261	58.51	ng		100
71) Phenanthrene	16.951	178	843714	44.56	ng		99
72) Anthracene	17.045	178	869613	46.60	ng		99
73) Carbazole	17.322	167	799836	45.13	ng		99
74) Di-n-butylphthalate	17.886	149	979831	43.24	ng	#	99
75) Fluoranthene	18.939	202	1036774	43.55	ng		99
77) Benzidine	19.128	184	545069	46.65	ng		99
78) Pyrene	19.292	202	1064512	45.30	ng		100
80) Butylbenzylphthalate	20.175	149	468990	43.62	ng	#	85
81) Benzo(a)anthracene	21.004	228	1074725	44.12	ng		100
82) 3,3'-Dichlorobenzidine	20.939	252	371964	39.51	ng		99
83) Chrysene	21.057	228	1051424	44.93	ng		100
84) Bis(2-ethylhexyl)phtha...	20.939	149	677675	44.77	ng		98
85) Di-n-octyl phthalate	21.786	149	1242270	44.91	ng	#	97
87) Indeno(1,2,3-cd)pyrene	25.392	276	1561137	49.41	ng		98
88) Benzo(b)fluoranthene	22.539	252	1262531	47.96	ng		99
89) Benzo(k)fluoranthene	22.580	252	1146698	45.45	ng		100
90) Benzo(a)pyrene	23.092	252	1142321	46.02	ng		99
91) Dibenzo(a,h)anthracene	25.392	278	1311971	50.32	ng		98
92) Benzo(g,h,i)perylene	26.057	276	1301457	50.00	ng		98

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

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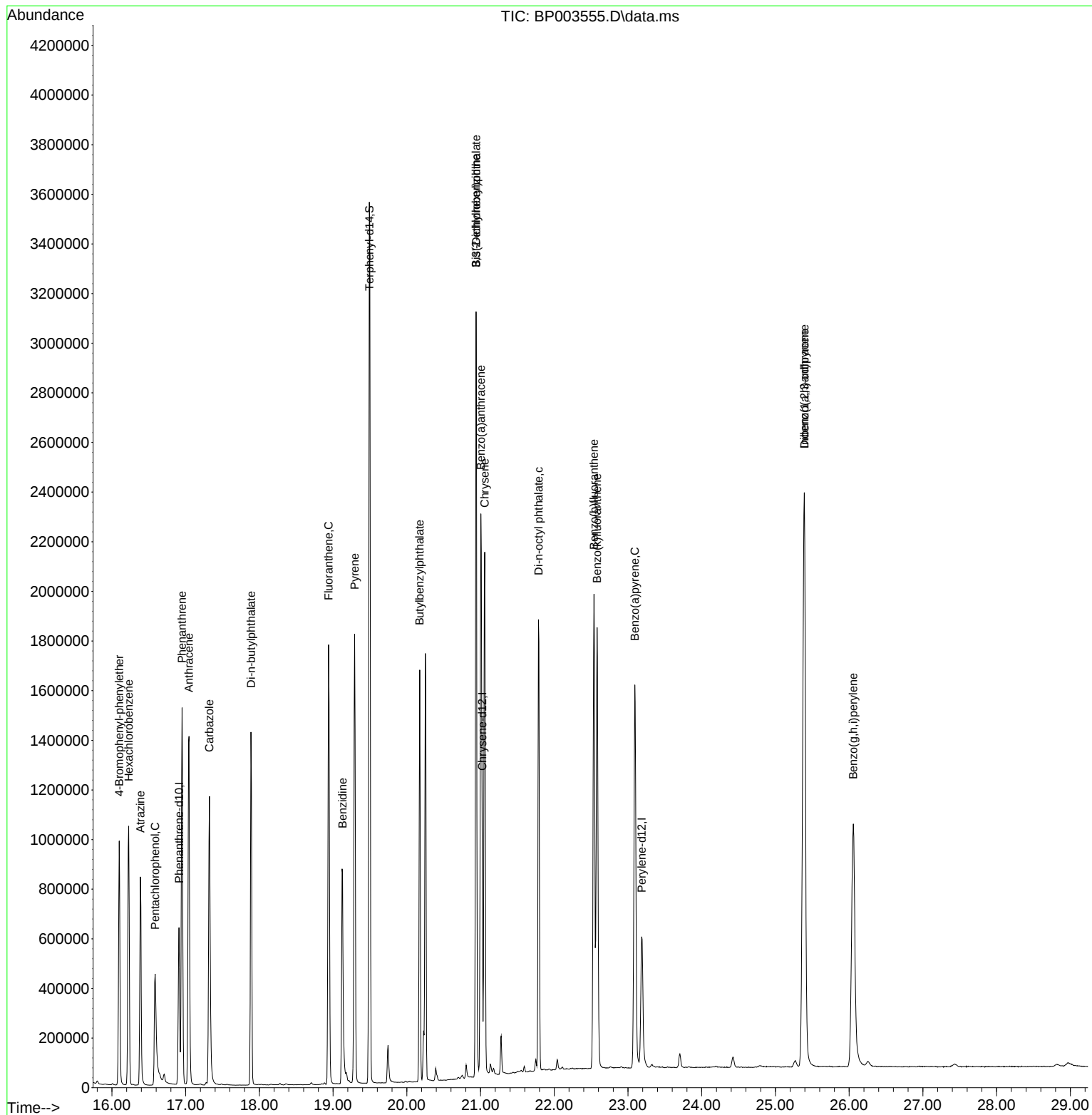
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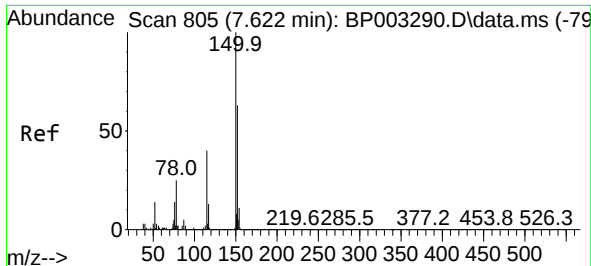


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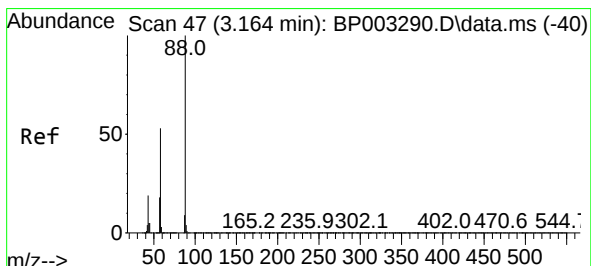
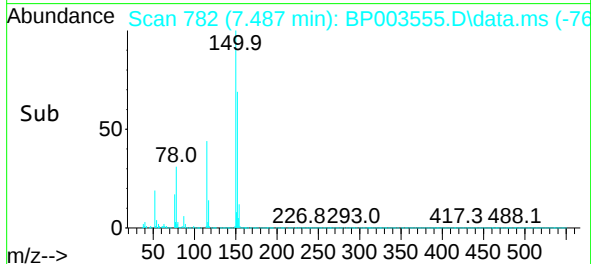
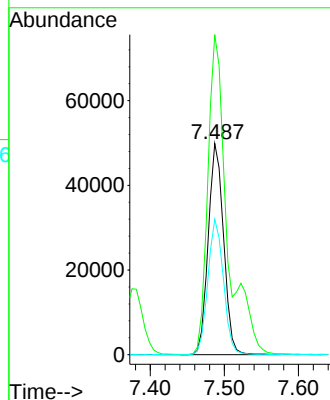
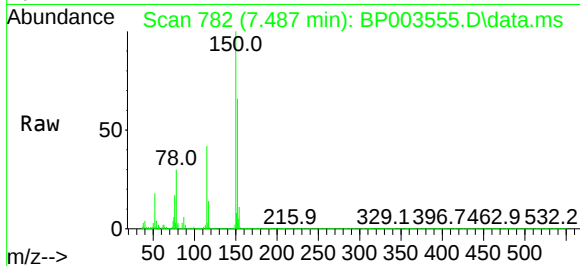




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.487 min Scan# 782
Delta R.T. -0.011 min
Lab File: BP003555.D
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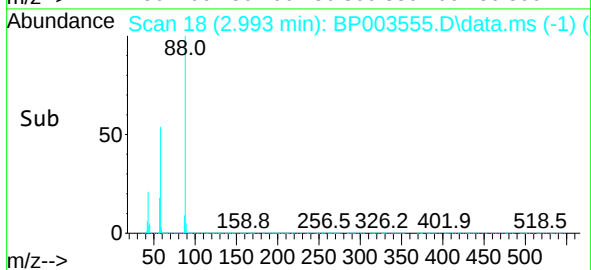
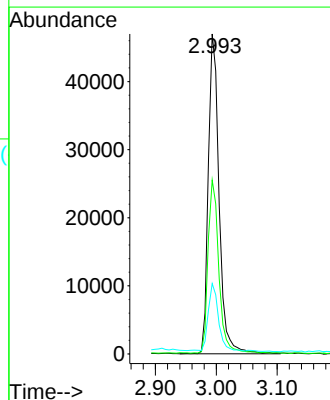
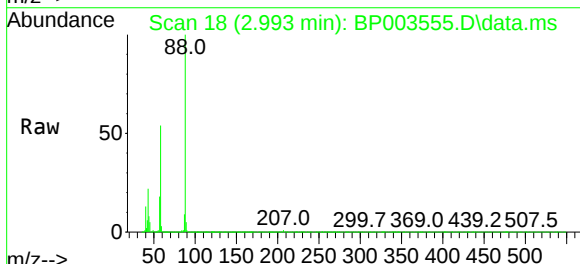
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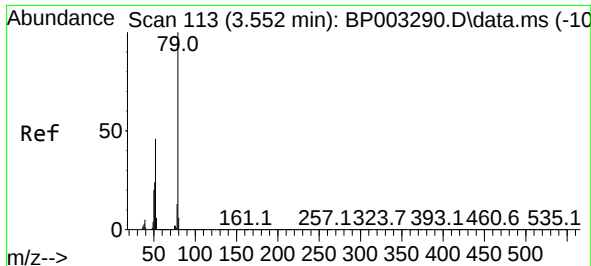
Tgt Ion:152 Resp: 71922
Ion Ratio Lower Upper
152 100
150 151.6 123.8 185.6
115 64.2 43.8 65.6



#2
1,4-Dioxane
Concen: 34.21 ng
RT: 2.993 min Scan# 18
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion: 88 Resp: 57911
Ion Ratio Lower Upper
88 100
58 55.0 44.2 66.4
43 20.0 15.2 22.8

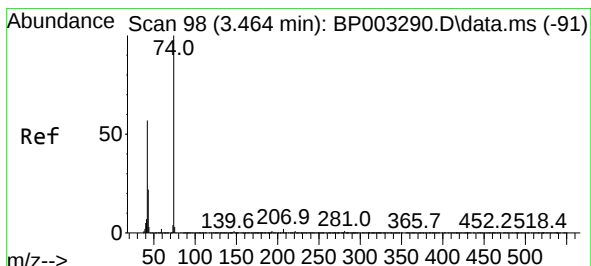
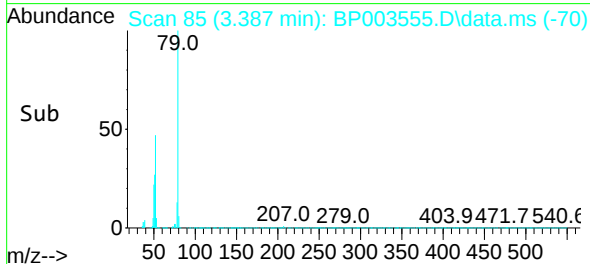
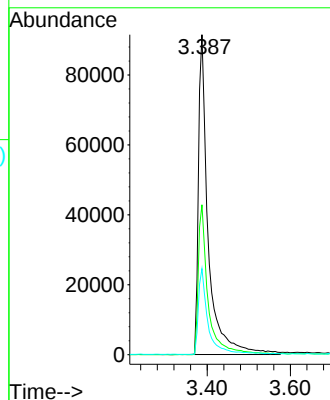
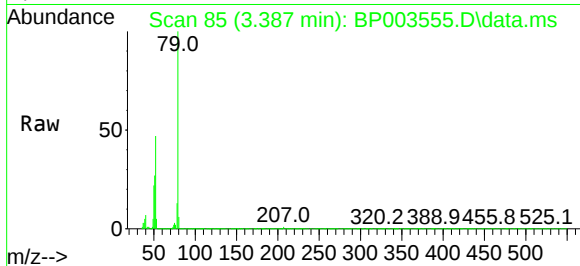




#3
Pyridine
Concen: 33.32 ng
RT: 3.387 min Scan# 85
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

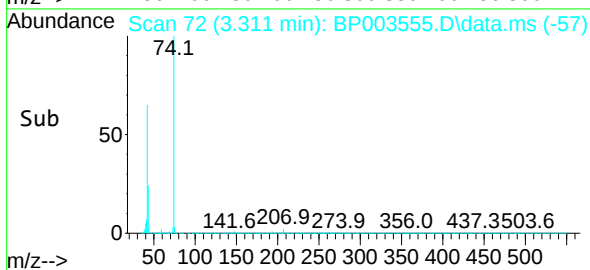
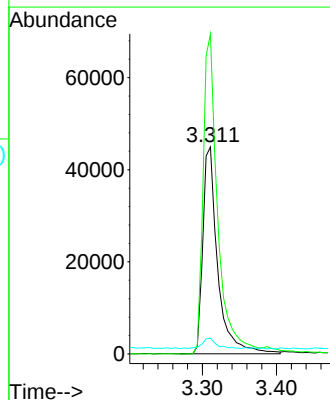
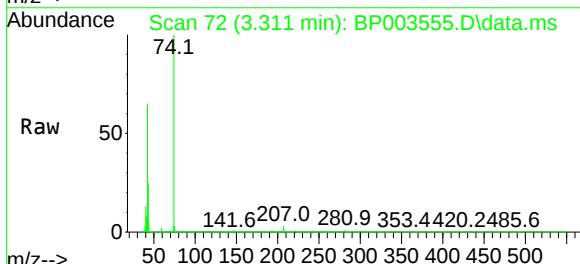
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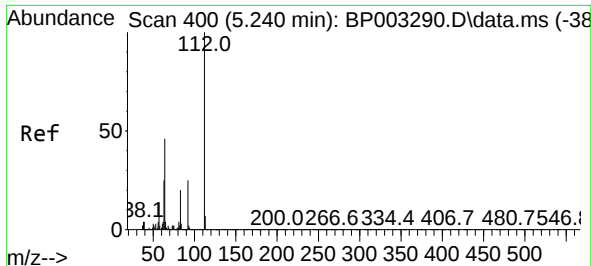
Tgt Ion: 79	Resp: 150160
Ion Ratio	Lower Upper
79	100
52	46.8 41.3 61.9
51	26.9 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 46.65 ng
RT: 3.311 min Scan# 72
Delta R.T. -0.011 min
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Tgt Ion: 42	Resp: 62886
Ion Ratio	Lower Upper
42	100
74	154.6 148.6 223.0
44	7.7 5.3 7.9

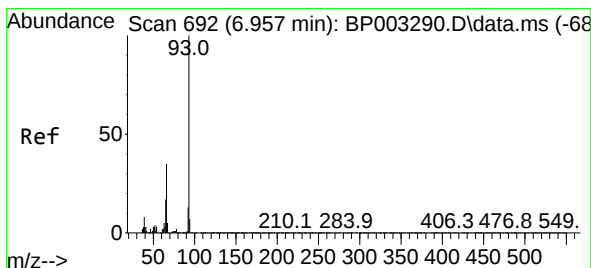
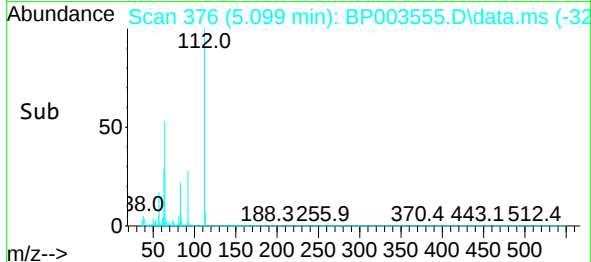
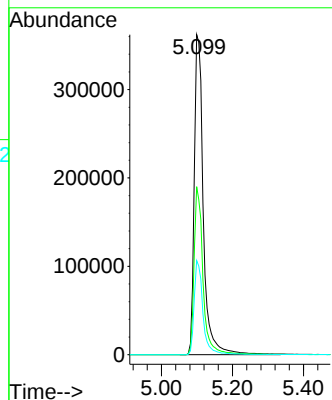
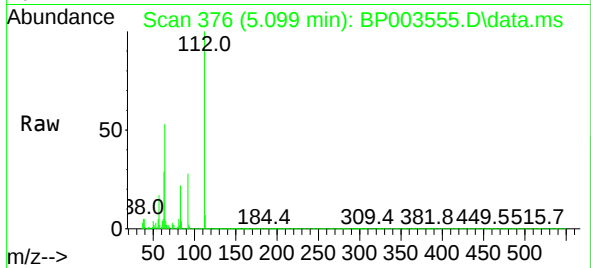




#5
2-Fluorophenol
Concen: 157.03 ng
RT: 5.099 min Scan# 376
Delta R.T. -0.011 min
Lab File: BP003555.D
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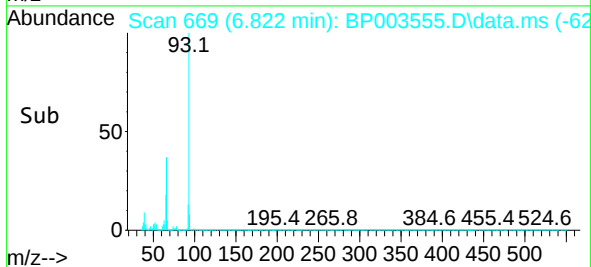
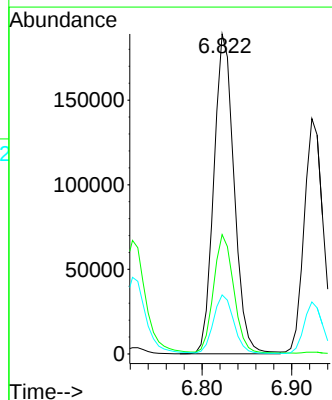
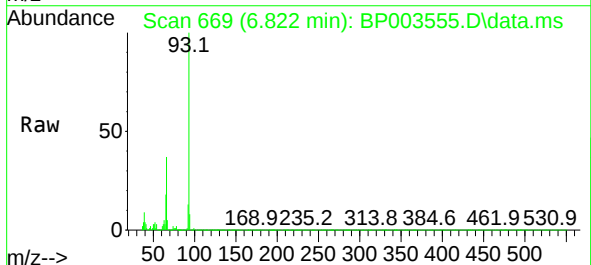
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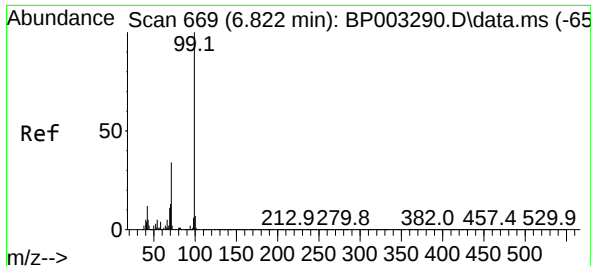
Tgt Ion:112 Resp: 646808
Ion Ratio Lower Upper
112 100
64 52.5 32.8 49.2#
63 29.4 17.0 25.4#



#6
Aniline
Concen: 47.03 ng
RT: 6.822 min Scan# 669
Delta R.T. -0.011 min
Lab File: BP003555.D
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Tgt Ion: 93 Resp: 296479
Ion Ratio Lower Upper
93 100
66 37.3 25.4 38.0
65 18.4 12.5 18.7

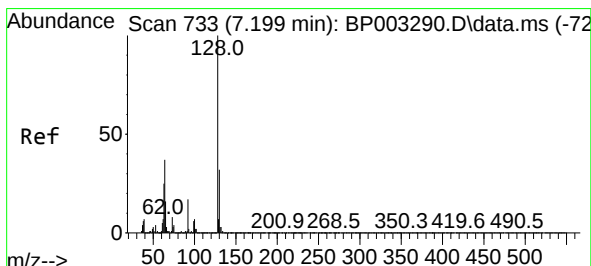
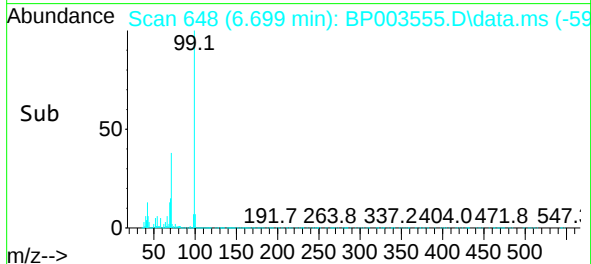
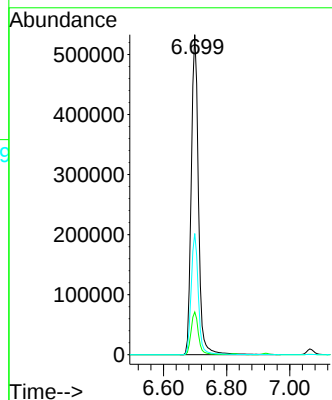
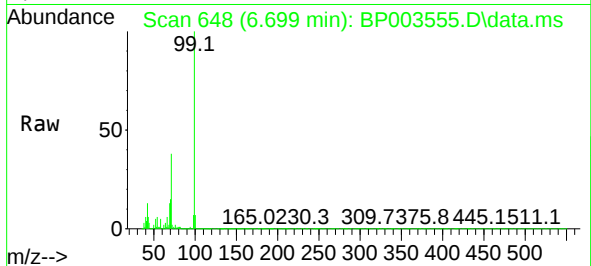




#7
Phenol-d6
Concen: 153.64 ng
RT: 6.699 min Scan# 648
Delta R.T. -0.006 min
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Acq: 07 Oct 2020 16:30

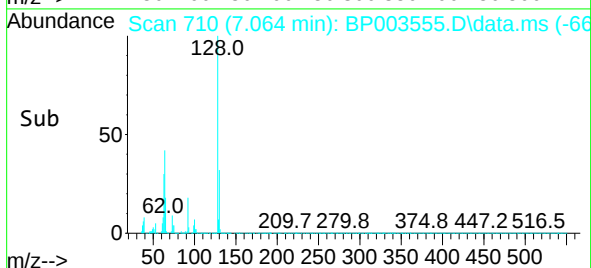
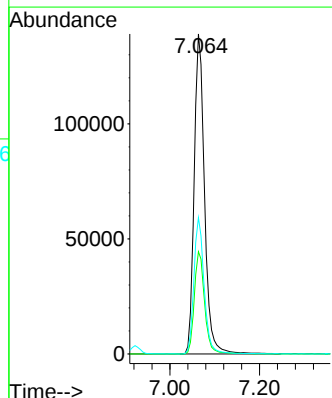
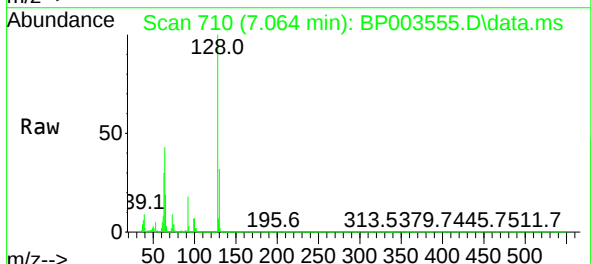
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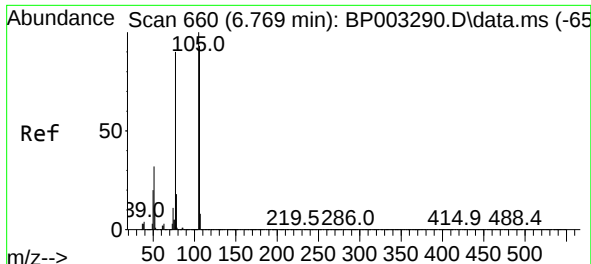
Tgt Ion: 99 Resp: 843512
Ion Ratio Lower Upper
99 100
42 13.4 8.6 13.0#
71 37.9 23.4 35.2#



#8
2-Chlorophenol
Concen: 48.75 ng
RT: 7.064 min Scan# 710
Delta R.T. -0.011 min
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Tgt Ion: 128 Resp: 223655
Ion Ratio Lower Upper
128 100
130 31.9 13.0 53.0
64 42.6 10.4 50.4

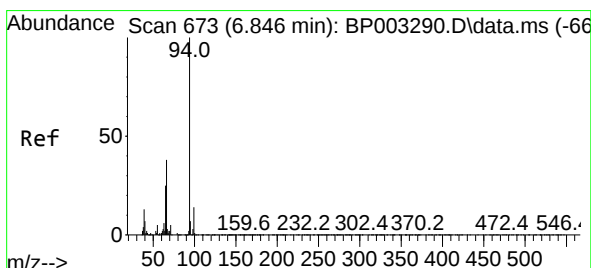
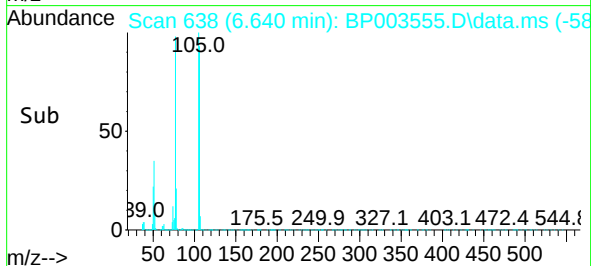
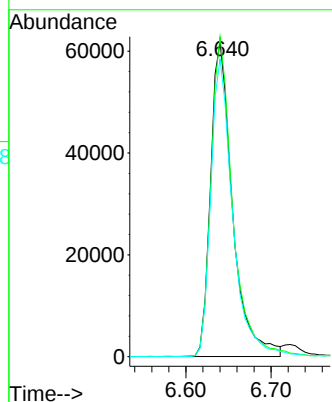
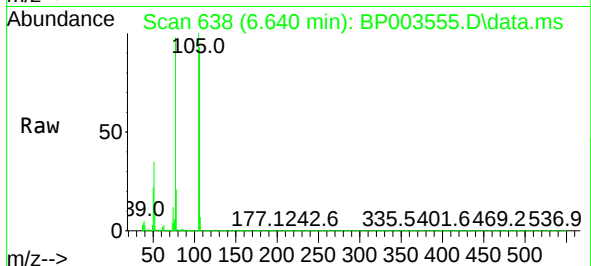




#9
Benzaldehyde
Concen: 36.13 ng
RT: 6.640 min Scan# 638
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

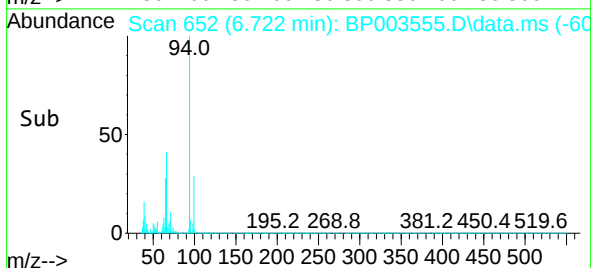
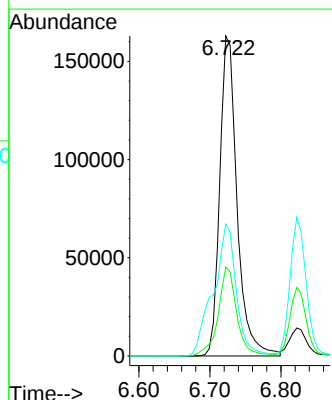
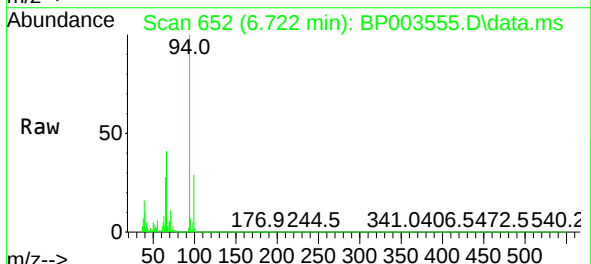
Instrument :
BNA_P
ClientSampleId :
PB132184BS

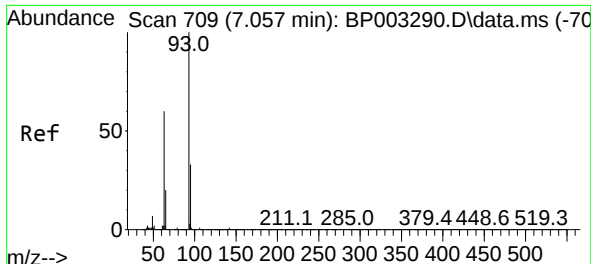
Tgt Ion: 77 Resp: 110633
Ion Ratio Lower Upper
77 100
105 101.8 97.1 137.1
106 94.7 93.7 133.7



#10
Phenol
Concen: 52.31 ng
RT: 6.722 min Scan# 652
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion: 94 Resp: 274311
Ion Ratio Lower Upper
94 100
65 27.8 2.3 42.3
66 41.2 10.9 50.9

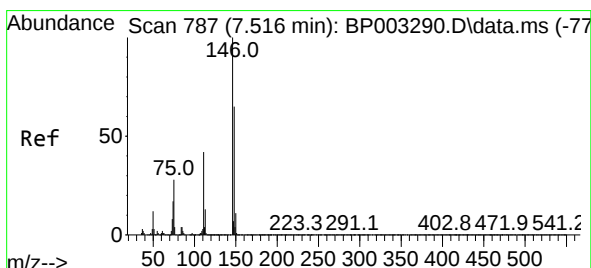
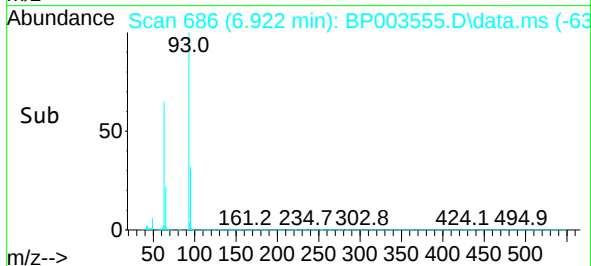
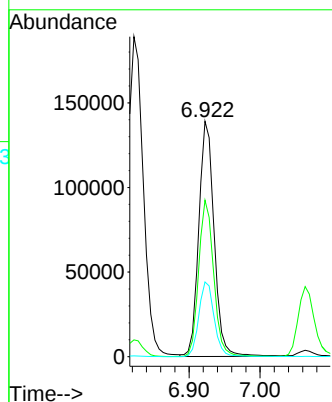
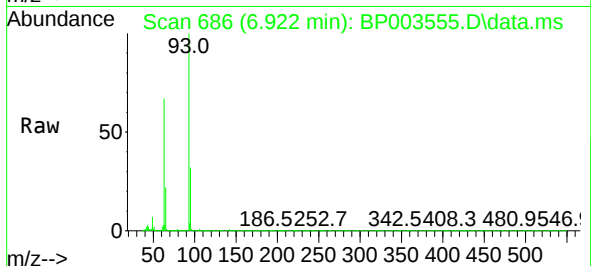




#11
bis(2-Chloroethyl)ether
Concen: 50.43 ng
RT: 6.922 min Scan# 686
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

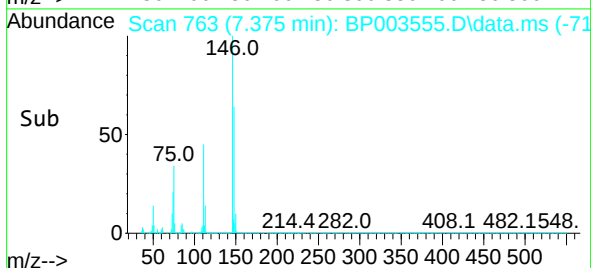
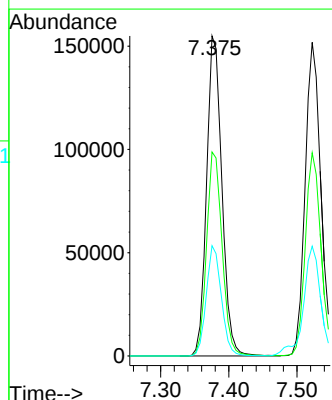
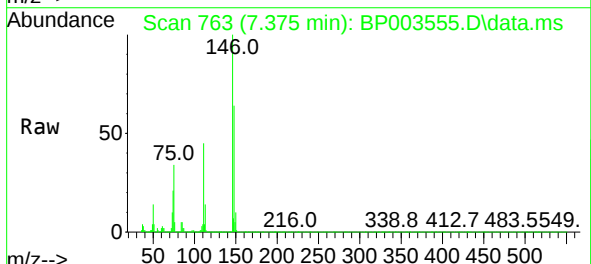
Instrument :
BNA_P
ClientSampleId :
PB132184BS

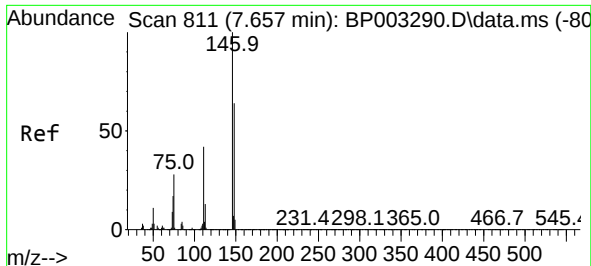
Tgt Ion: 93 Resp: 209574
Ion Ratio Lower Upper
93 100
63 66.5 39.0 79.0
95 31.7 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 44.11 ng
RT: 7.375 min Scan# 763
Delta R.T. -0.017 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:146 Resp: 241945
Ion Ratio Lower Upper
146 100
148 63.7 52.5 78.7
75 34.4 18.1 27.1#

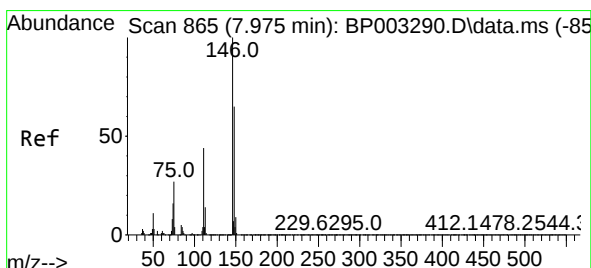
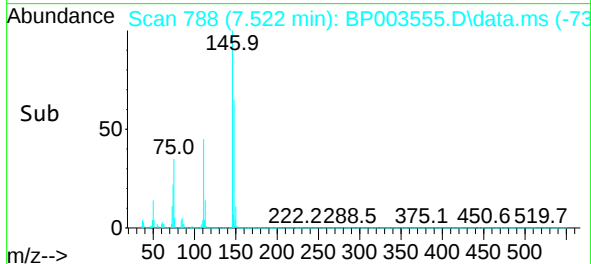
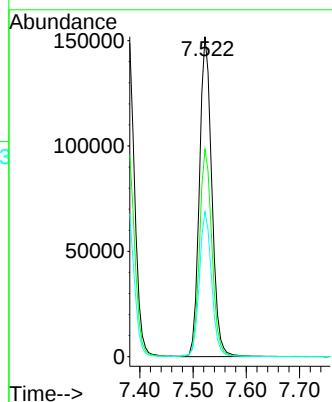
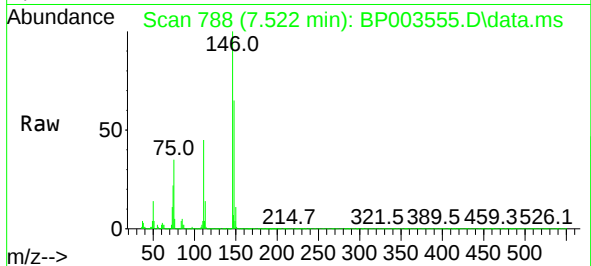




#13
1,4-Dichlorobenzene
Concen: 44.07 ng
RT: 7.522 min Scan# 788
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

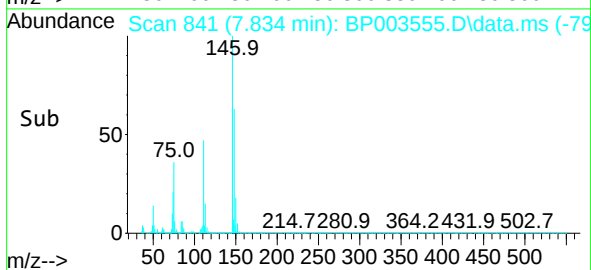
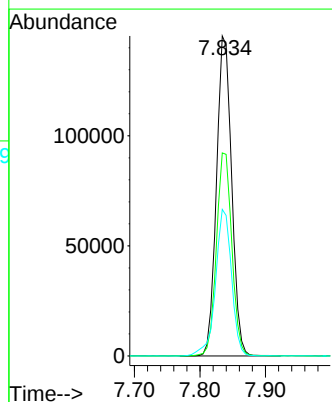
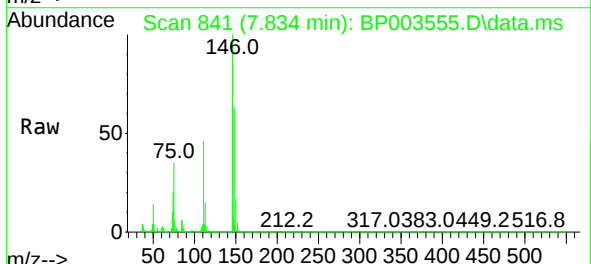
Instrument :
BNA_P
ClientSampleId :
PB132184BS

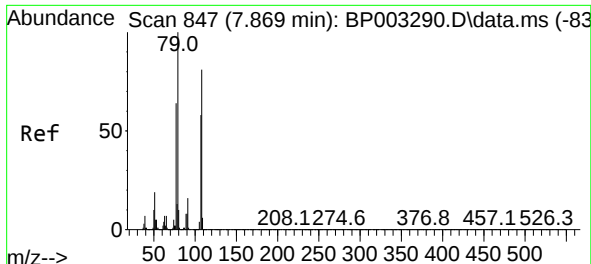
Tgt Ion:146 Resp: 244509
Ion Ratio Lower Upper
146 100
148 64.8 51.3 76.9
111 45.3 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 43.71 ng
RT: 7.834 min Scan# 841
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:146 Resp: 232759
Ion Ratio Lower Upper
146 100
148 63.4 51.6 77.4
111 45.8 31.0 46.6

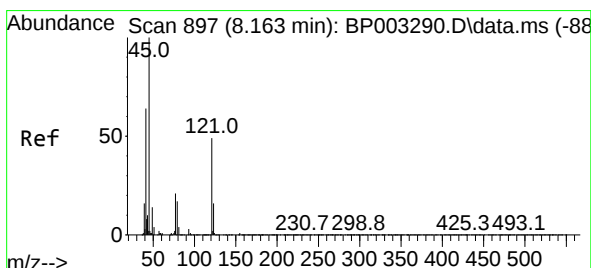
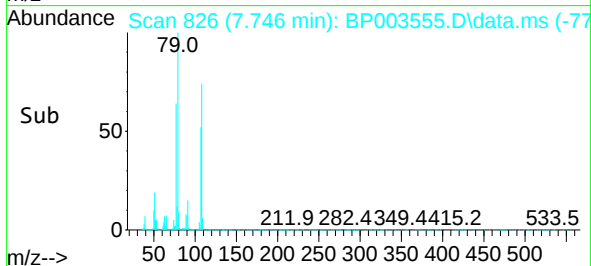
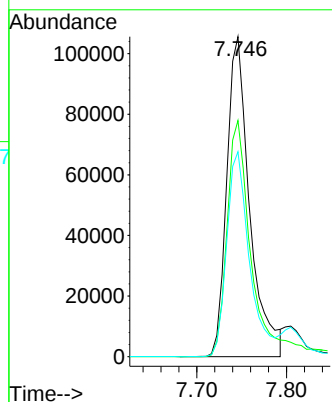
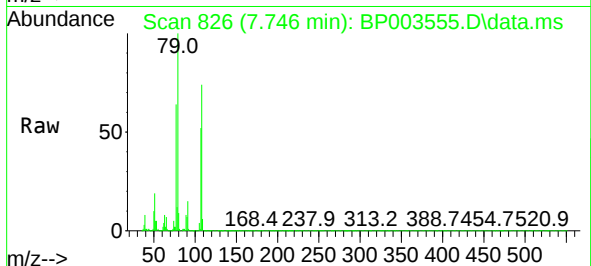




#15
Benzyl Alcohol
Concen: 51.28 ng
RT: 7.746 min Scan# 826
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

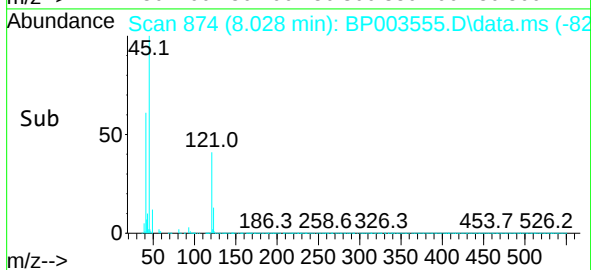
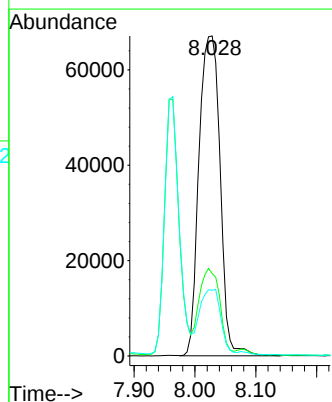
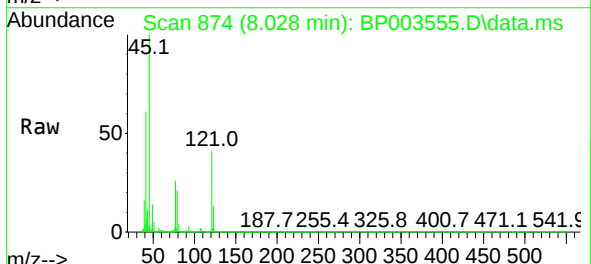
Instrument :
BNA_P
ClientSampleId :
PB132184BS

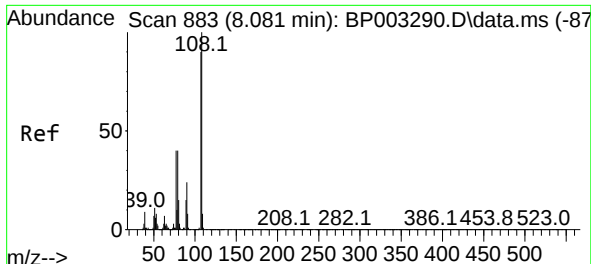
Tgt Ion: 79 Resp: 187080
Ion Ratio Lower Upper
79 100
108 73.8 73.5 110.3
77 64.0 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 53.56 ng
RT: 8.028 min Scan# 874
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion: 45 Resp: 161829
Ion Ratio Lower Upper
45 100
77 25.8 2.3 42.3
79 20.5 0.0 36.6





#17

2-Methylphenol

Concen: 49.36 ng

RT: 7.963 min Scan# 863

Delta R.T. -0.006 min

Lab File: BP003555.D

Acq: 07 Oct 2020 16:30

Instrument :

BNA_P

ClientSampleId :

PB132184BS

Tgt Ion:107 Resp: 187180

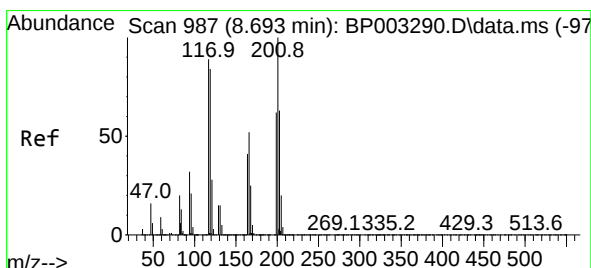
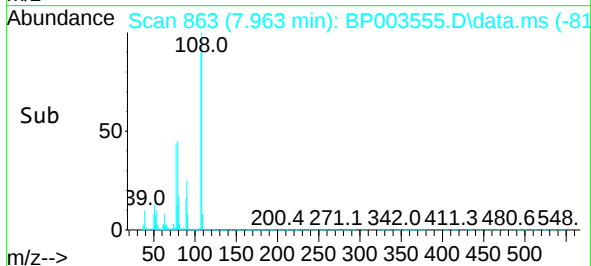
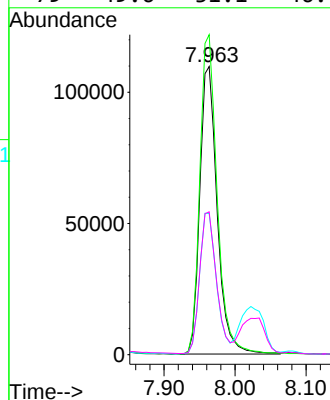
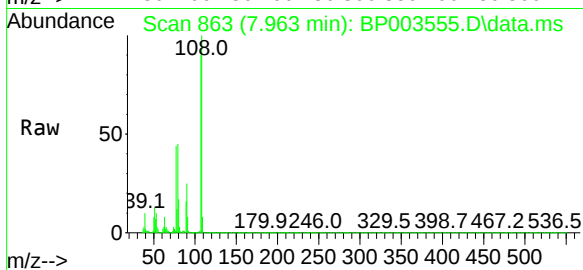
Ion Ratio Lower Upper

107 100

108 111.1 89.6 134.4

77 49.0 31.8 47.6#

79 49.6 31.1 46.7#



#18

Hexachloroethane

Concen: 46.85 ng

RT: 8.552 min Scan# 963

Delta R.T. -0.011 min

Lab File: BP003555.D

Acq: 07 Oct 2020 16:30

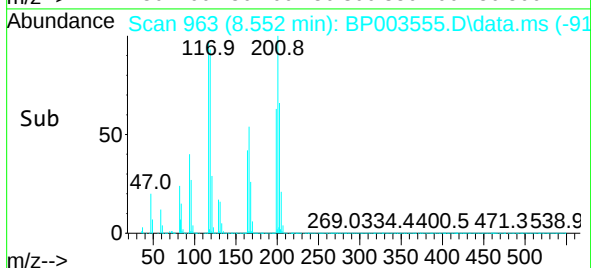
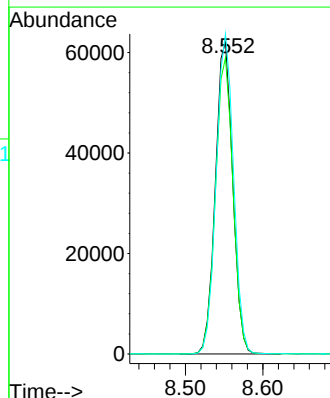
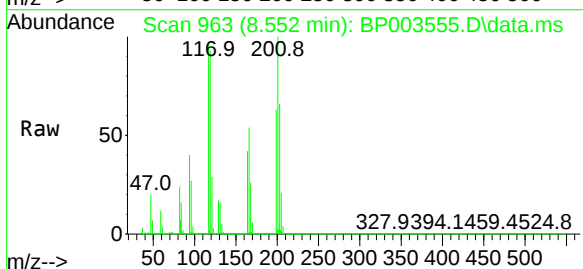
Tgt Ion:117 Resp: 96866

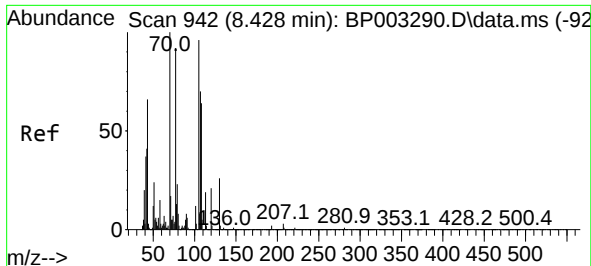
Ion Ratio Lower Upper

117 100

119 95.1 78.8 118.2

201 102.7 92.3 138.5

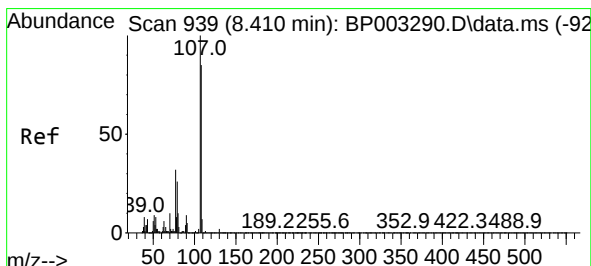
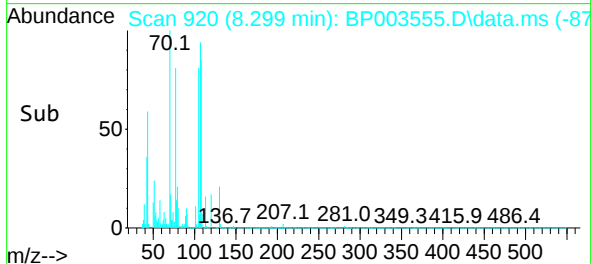
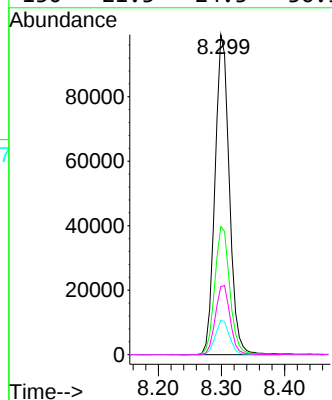
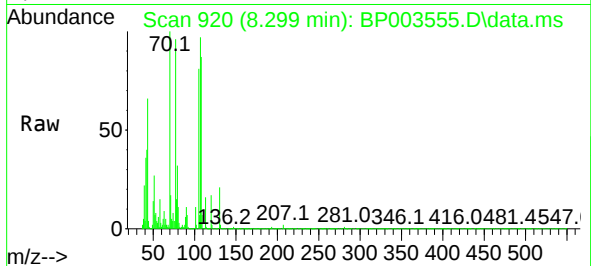




#19
n-Nitroso-di-n-propylamine
Concen: 53.25 ng
RT: 8.299 min Scan# 920
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

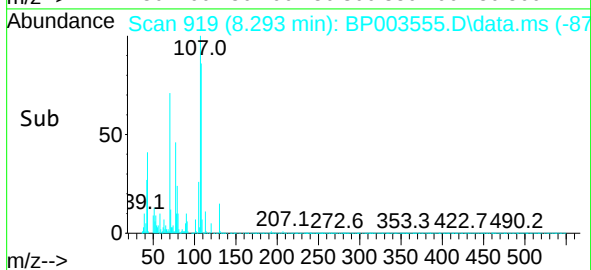
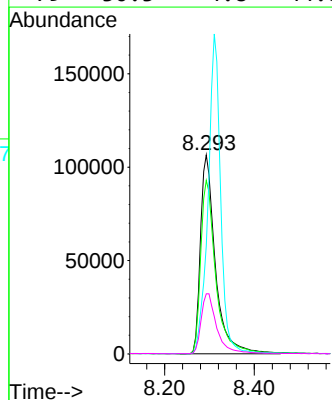
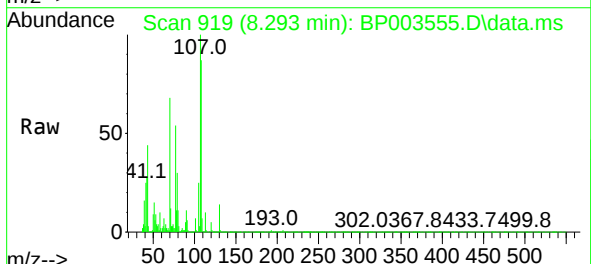
Instrument :
BNA_P
ClientSampleId :
PB132184BS

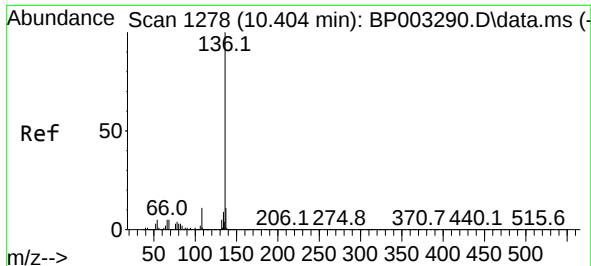
Tgt Ion: 70 Resp: 156631
Ion Ratio Lower Upper
70 100
42 40.0 32.8 49.2
101 10.8 9.6 14.4
130 21.3 24.3 36.5#



#20
3+4-Methylphenols
Concen: 48.75 ng
RT: 8.293 min Scan# 919
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion: 107 Resp: 245992
Ion Ratio Lower Upper
107 100
108 87.2 69.0 109.0
77 54.3 8.5 48.5#
79 30.3 4.8 44.8

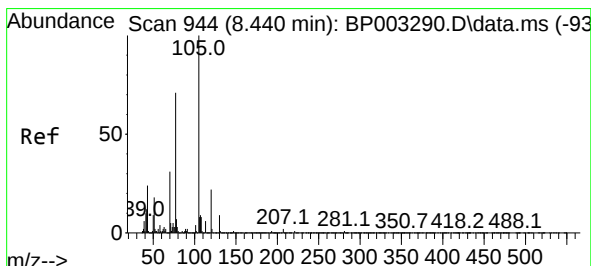
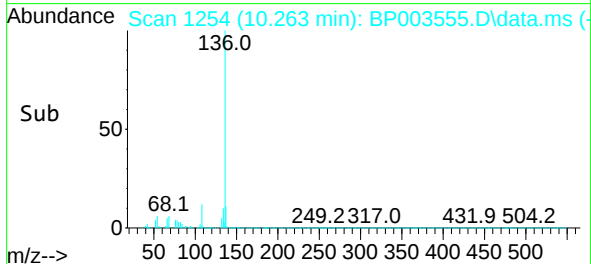
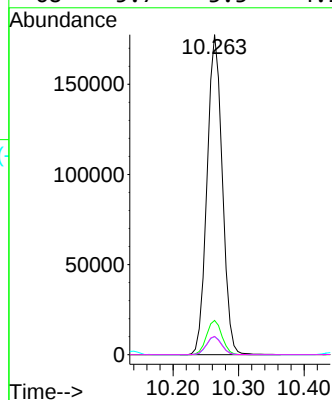
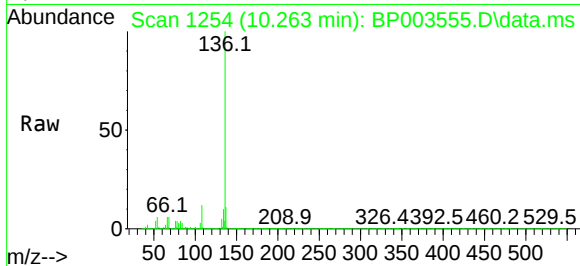




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.263 min Scan# 1254
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

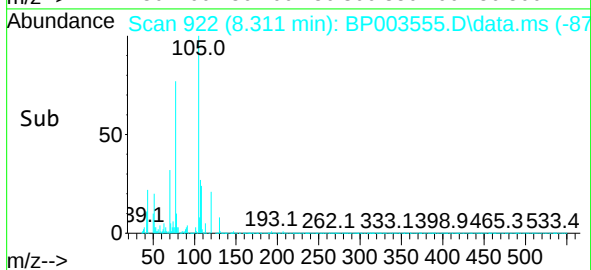
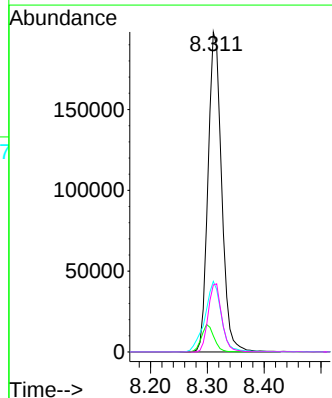
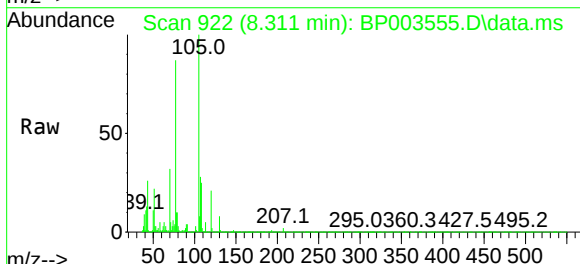
Instrument :
BNA_P
ClientSampleId :
PB132184BS

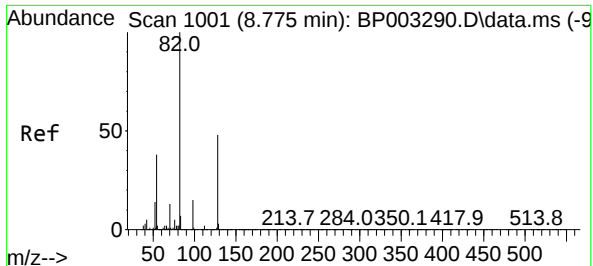
Tgt Ion:	136	Resp:	287504
Ion Ratio	Lower	Upper	
136	100		
137	10.7	8.6	13.0
54	5.7	3.6	5.4#
68	5.7	3.3	4.9#



#22
Acetophenone
Concen: 46.41 ng
RT: 8.311 min Scan# 922
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:	105	Resp:	327721
Ion Ratio	Lower	Upper	
105	100		
71	5.0	2.6	3.8#
51	22.1	13.5	20.3#
120	21.0	19.6	29.4

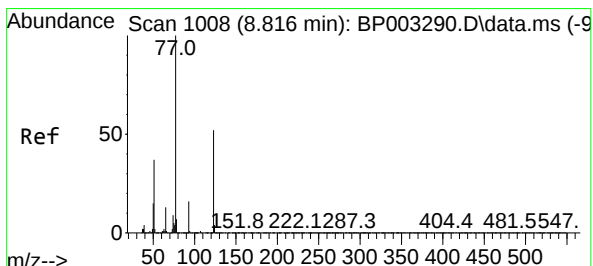
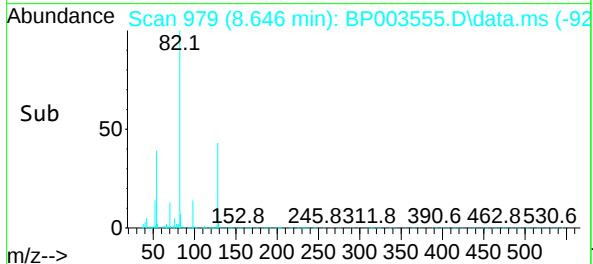
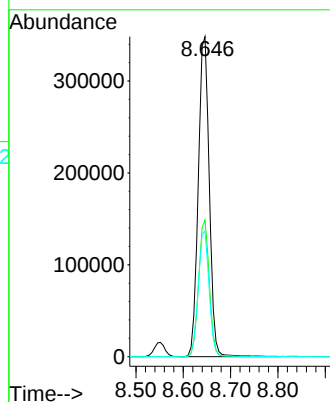
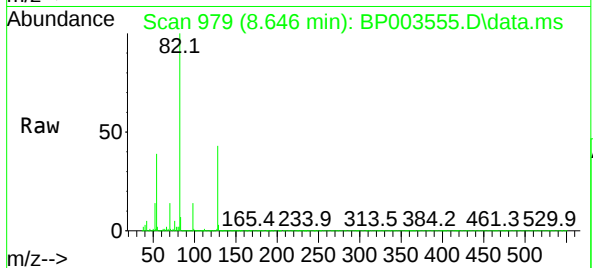




#23
Nitrobenzene-d5
Concen: 114.63 ng
RT: 8.646 min Scan# 979
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

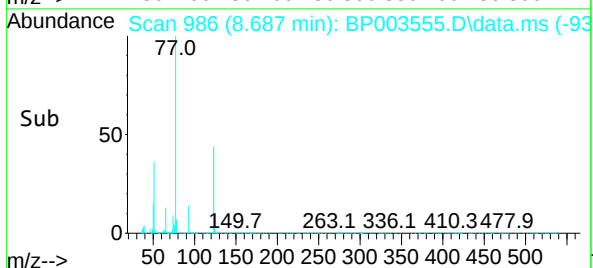
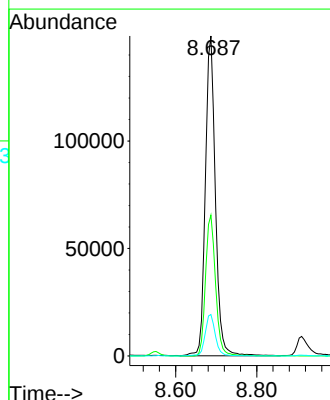
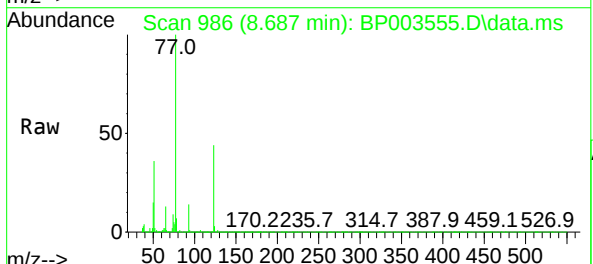
Instrument :
BNA_P
ClientSampleId :
PB132184BS

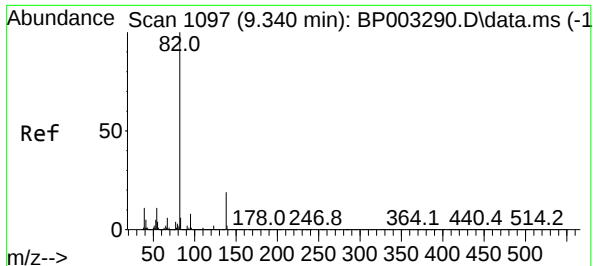
Tgt Ion: 82 Resp: 560986
Ion Ratio Lower Upper
82 100
128 42.6 45.6 68.4#
54 39.2 30.1 45.1



#24
Nitrobenzene
Concen: 52.00 ng
RT: 8.687 min Scan# 986
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion: 77 Resp: 254627
Ion Ratio Lower Upper
77 100
123 44.0 48.6 72.8#
65 13.0 10.0 15.0

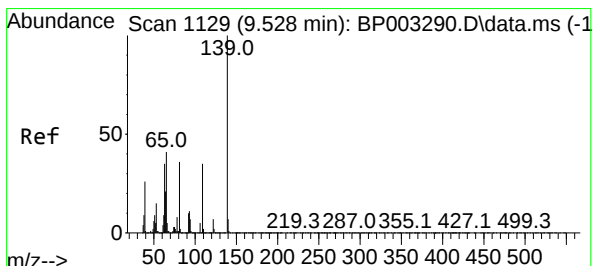
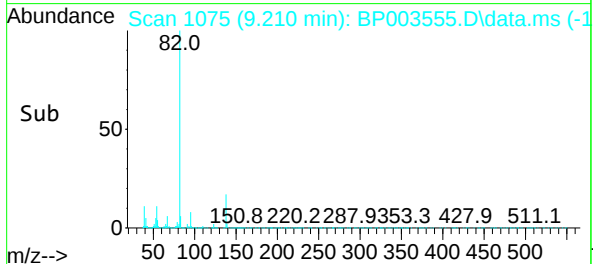
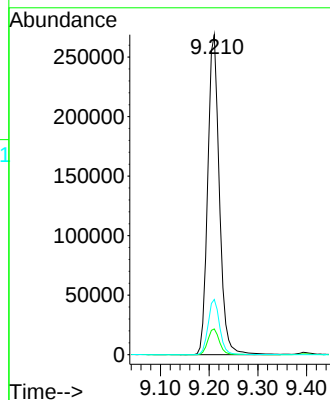
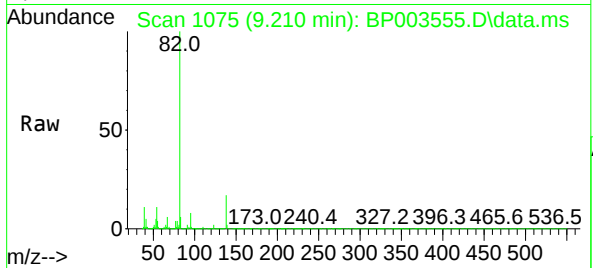




#25
Isophorone
Concen: 49.40 ng
RT: 9.210 min Scan# 1075
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

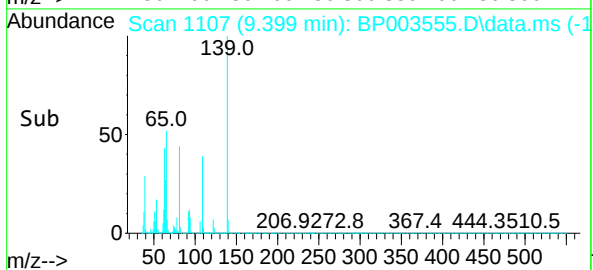
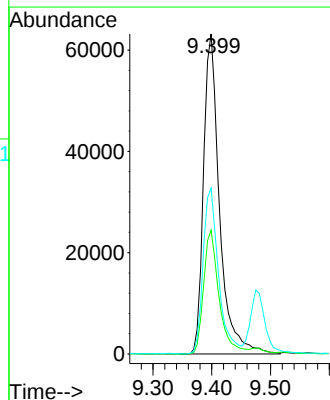
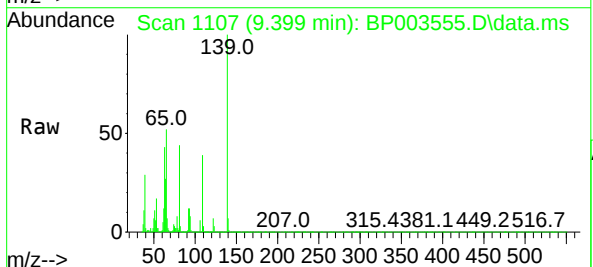
Instrument :
BNA_P
ClientSampleId :
PB132184BS

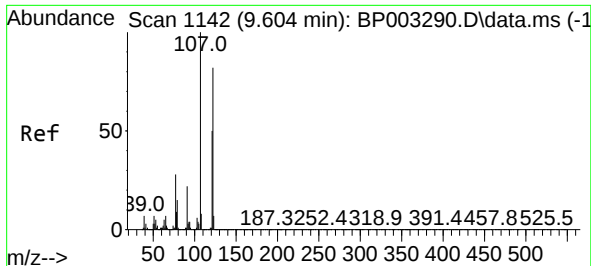
Tgt Ion: 82 Resp: 443099
Ion Ratio Lower Upper
82 100
95 8.0 6.4 9.6
138 17.3 18.7 28.1#



#26
2-Nitrophenol
Concen: 44.81 ng
RT: 9.399 min Scan# 1107
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion: 139 Resp: 119852
Ion Ratio Lower Upper
139 100
109 38.7 22.1 33.1#
65 51.8 26.5 39.7#

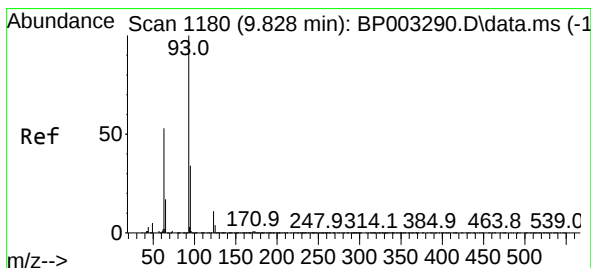
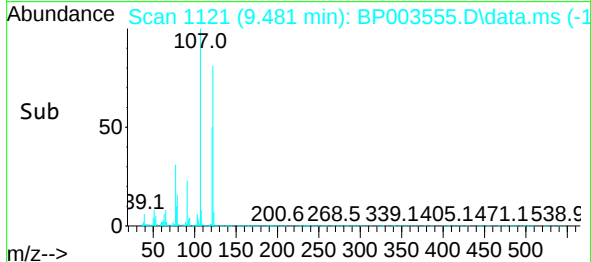
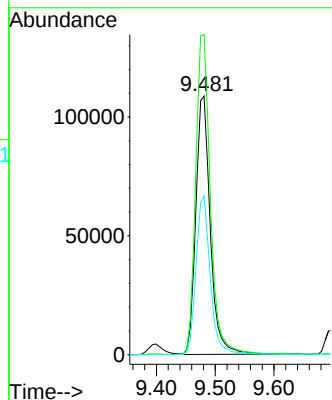
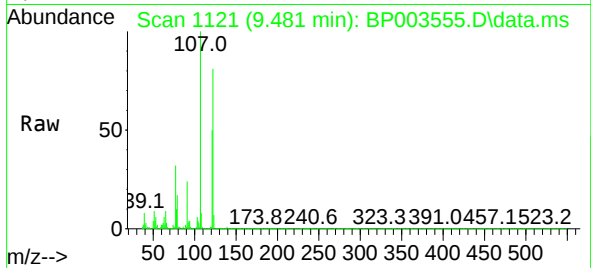




#27
2,4-Dimethylphenol
Concen: 49.18 ng
RT: 9.481 min Scan# 1121
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

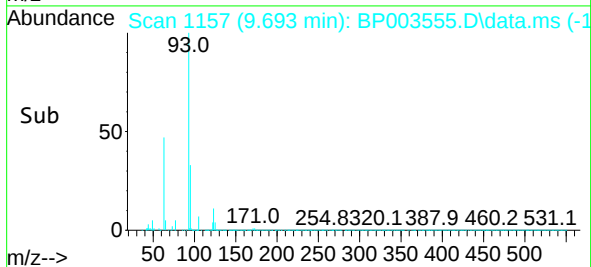
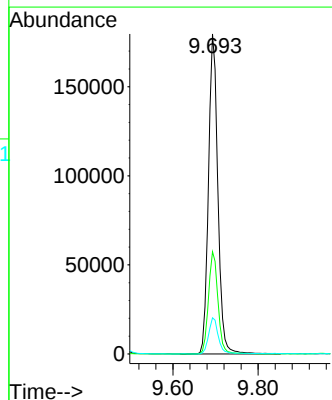
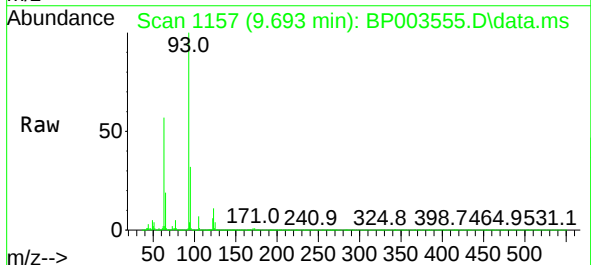
Instrument :
BNA_P
ClientSampleId :
PB132184BS

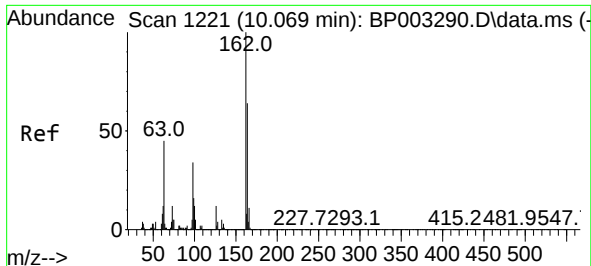
Tgt Ion:122 Resp: 186003
Ion Ratio Lower Upper
122 100
107 123.7 87.3 130.9
121 61.3 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 46.04 ng
RT: 9.693 min Scan# 1157
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion: 93 Resp: 274870
Ion Ratio Lower Upper
93 100
95 32.0 26.7 40.1
123 11.3 10.5 15.7

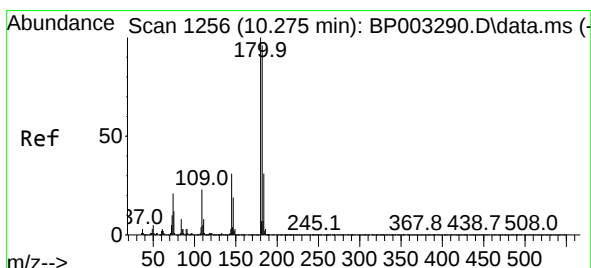
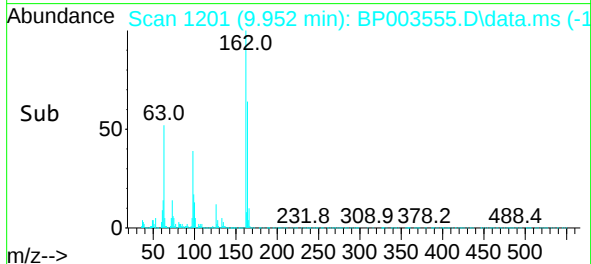
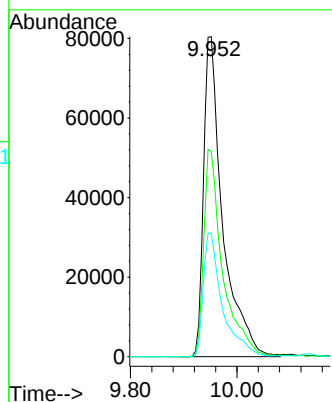
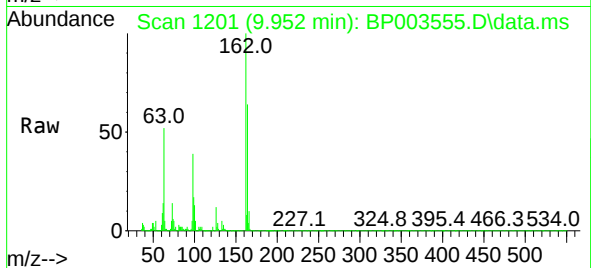




#29
2,4-Dichlorophenol
Concen: 42.38 ng
RT: 9.952 min Scan# 1201
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

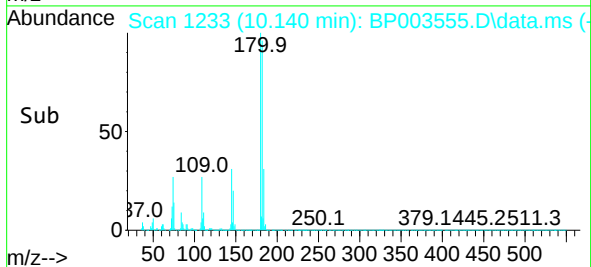
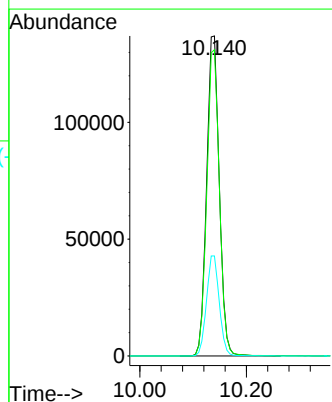
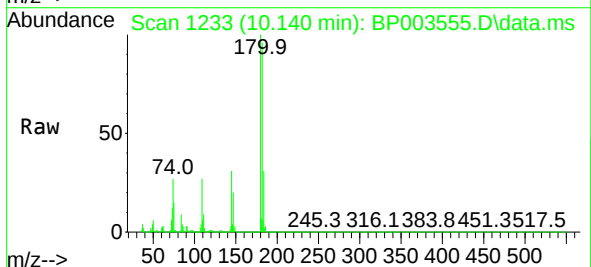
Instrument :
BNA_P
ClientSampleId :
PB132184BS

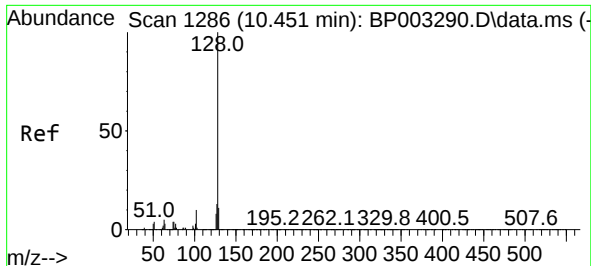
Tgt Ion:162 Resp: 200307
Ion Ratio Lower Upper
162 100
164 64.3 45.8 85.8
98 38.6 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 40.29 ng
RT: 10.140 min Scan# 1233
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:180 Resp: 225908
Ion Ratio Lower Upper
180 100
182 95.7 76.2 114.2
145 31.3 23.8 35.8

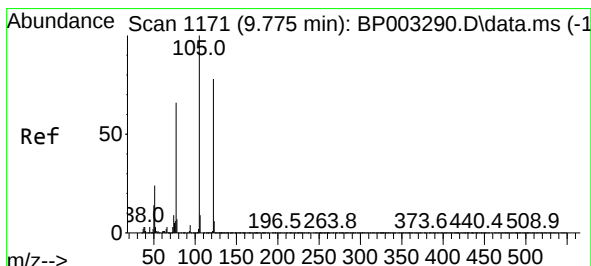
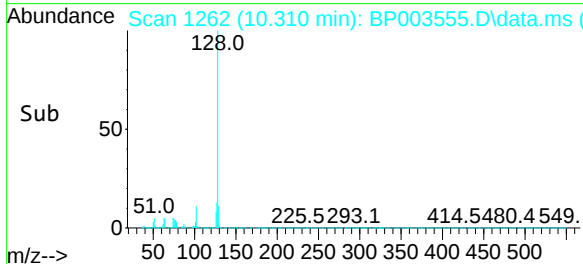
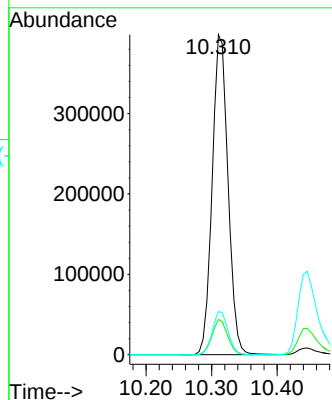
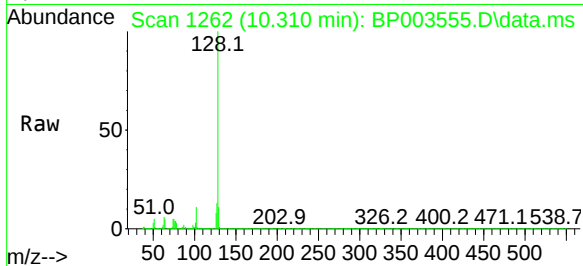




#31
Naphthalene
Concen: 43.82 ng
RT: 10.310 min Scan# 1262
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

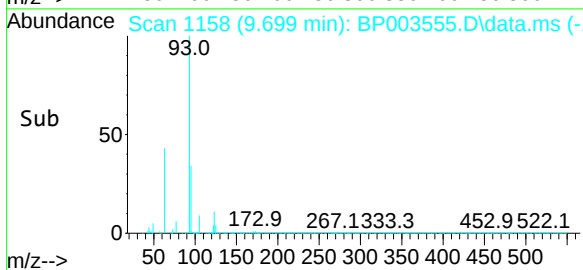
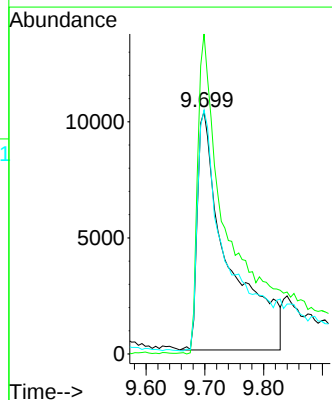
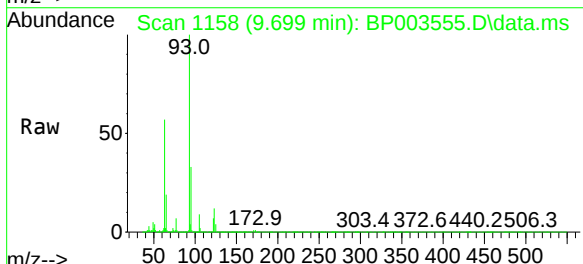
Instrument :
BNA_P
ClientSampleId :
PB132184BS

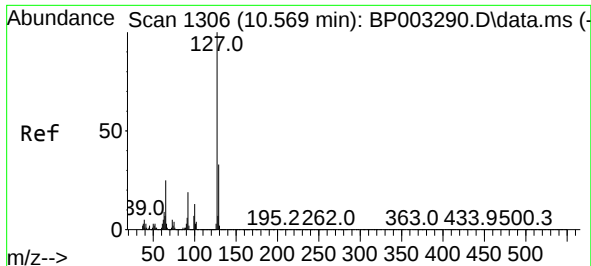
Tgt Ion:128 Resp: 665537
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.5 10.6 15.8



#32
Benzoic acid
Concen: 20.27 ng
RT: 9.699 min Scan# 1158
Delta R.T. 0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:122 Resp: 37185
Ion Ratio Lower Upper
122 100
105 132.0 94.1 134.1
77 100.6 50.1 90.1#

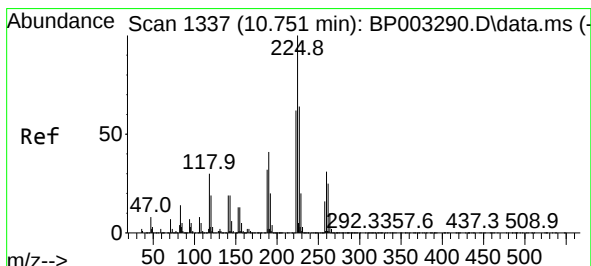
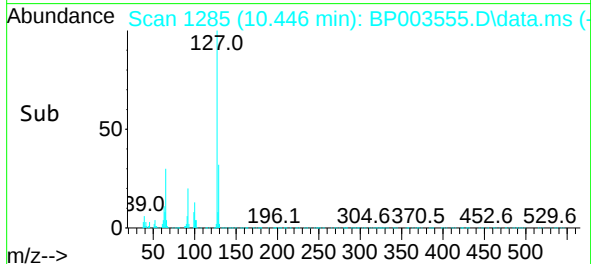
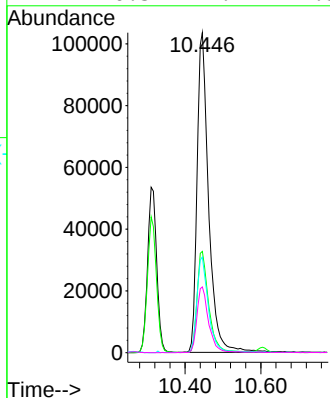
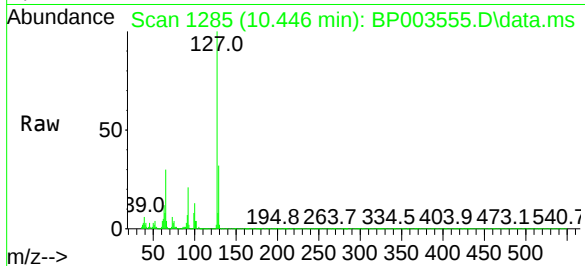




#33
4-Chloroaniline
Concen: 34.16 ng
RT: 10.446 min Scan# 1285
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

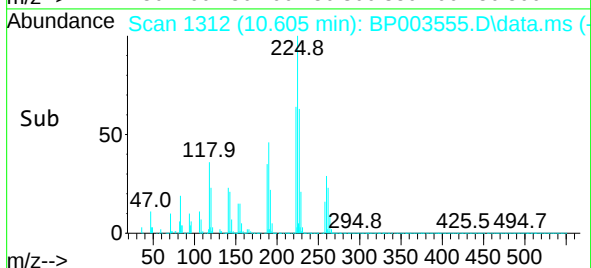
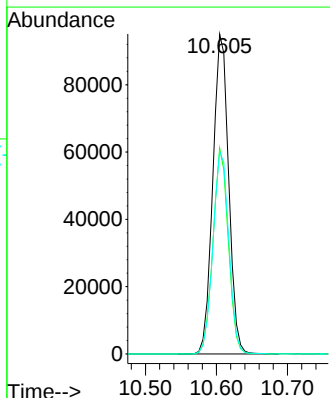
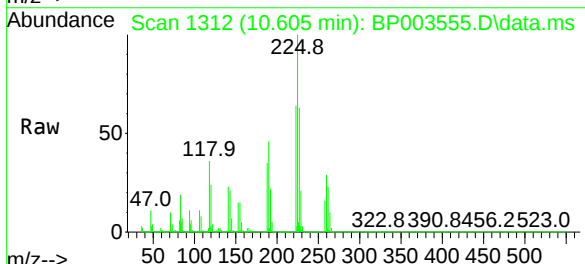
Instrument :
BNA_P
ClientSampleId :
PB132184BS

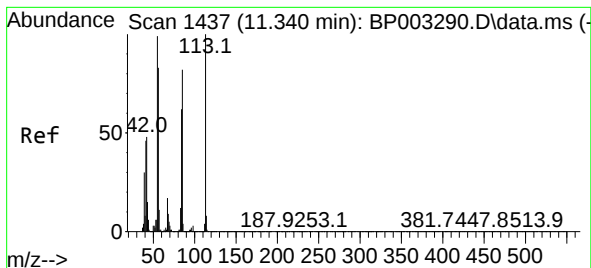
Tgt Ion:	127	Resp:	220413
Ion	Ratio	Lower	Upper
127	100		
129	31.6	25.7	38.5
65	29.9	17.3	25.9#
92	20.5	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 38.27 ng
RT: 10.605 min Scan# 1312
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:	225	Resp:	146482
Ion	Ratio	Lower	Upper
225	100		
223	64.3	50.1	75.1
227	63.3	51.4	77.2

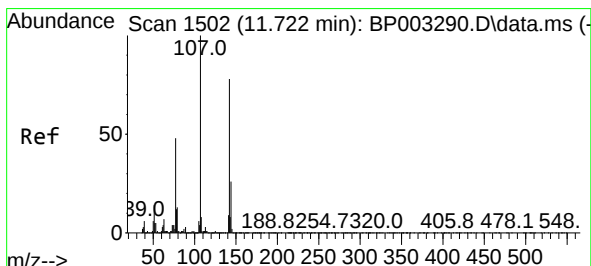
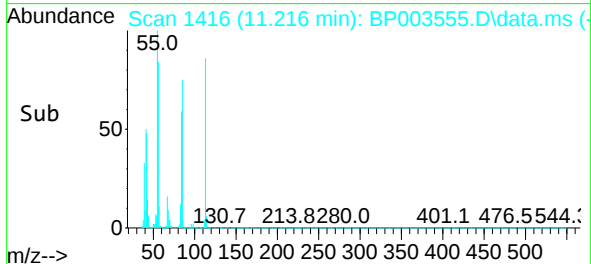
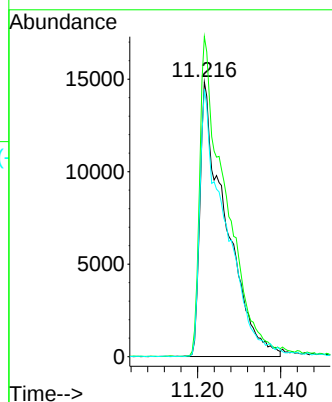
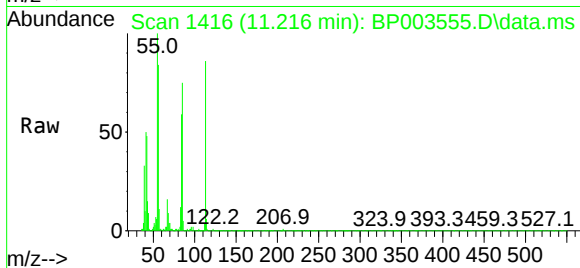




#35
Caprolactam
Concen: 39.94 ng
RT: 11.216 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

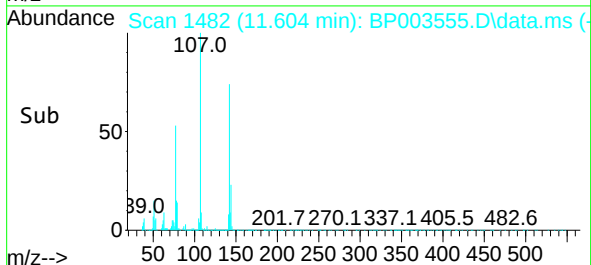
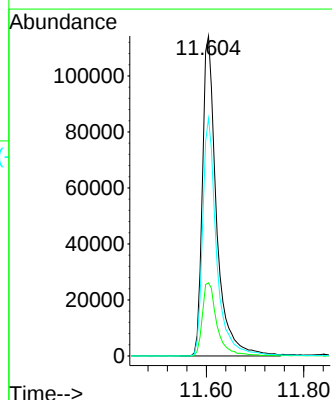
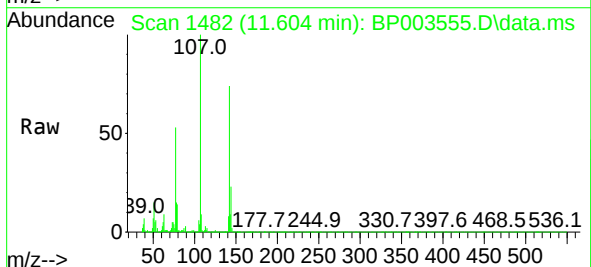
Instrument :
BNA_P
ClientSampleId :
PB132184BS

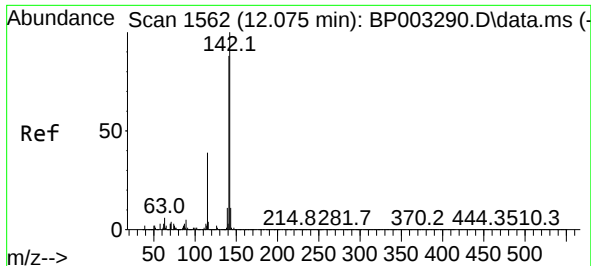
Tgt Ion:113 Resp: 62993
Ion Ratio Lower Upper
113 100
55 116.5 77.3 117.3
56 97.3 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 45.19 ng
RT: 11.604 min Scan# 1482
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:107 Resp: 230262
Ion Ratio Lower Upper
107 100
144 22.9 22.7 34.1
142 74.3 70.7 106.1

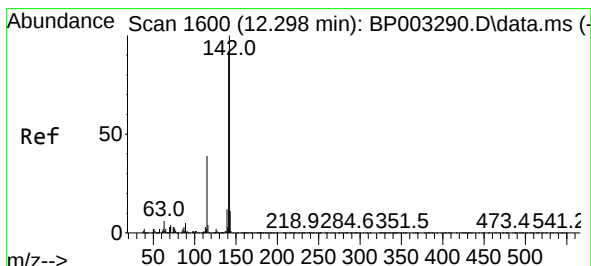
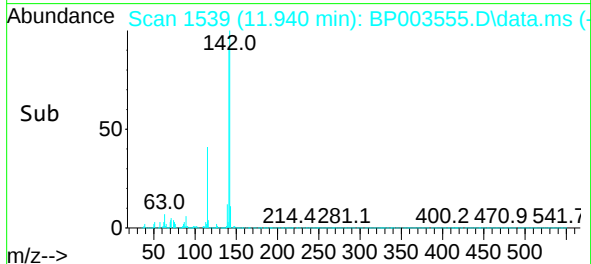
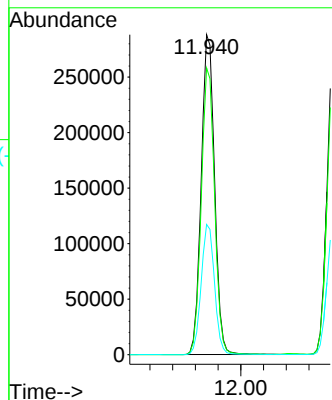
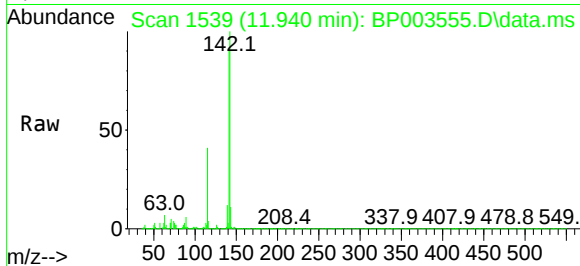




#37
2-Methylnaphthalene
Concen: 42.72 ng
RT: 11.940 min Scan# 1539
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

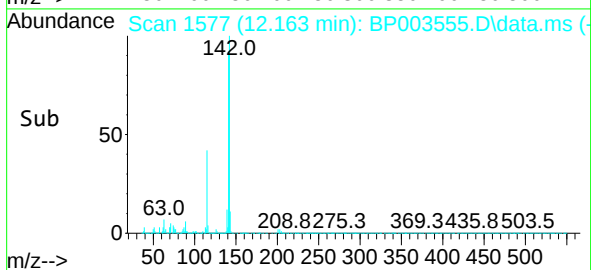
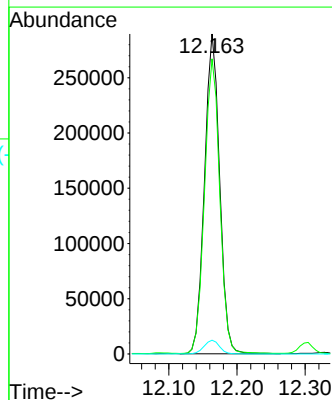
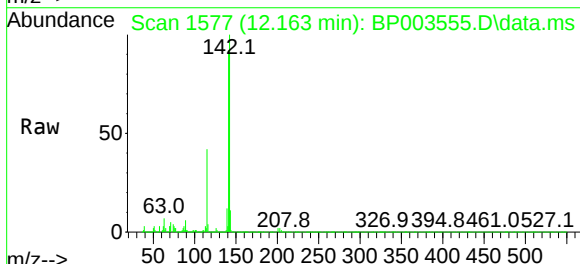
Instrument :
BNA_P
ClientSampleId :
PB132184BS

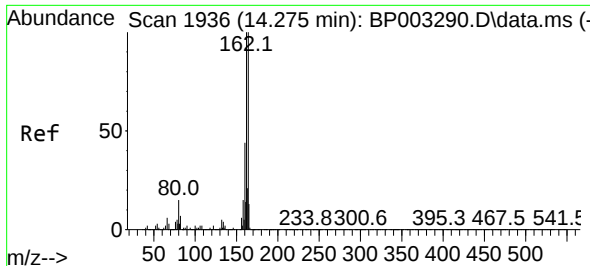
Tgt Ion:142 Resp: 469986
Ion Ratio Lower Upper
142 100
141 89.6 71.4 107.2
115 40.7 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 42.72 ng
RT: 12.163 min Scan# 1577
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:142 Resp: 446282
Ion Ratio Lower Upper
142 100
141 92.2 74.4 111.6
116 4.3 2.9 4.3

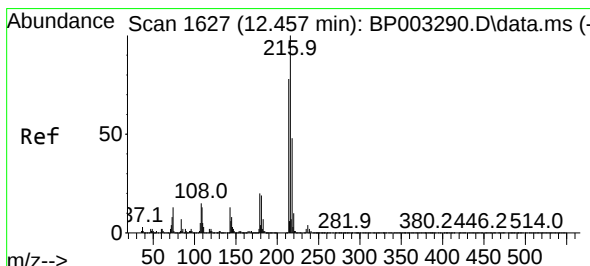
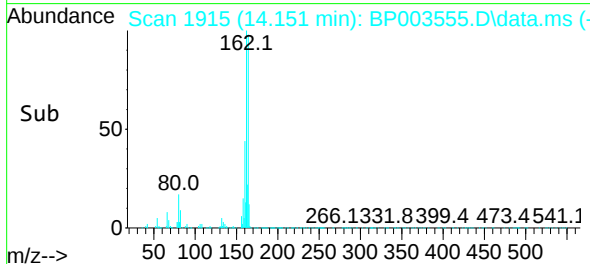
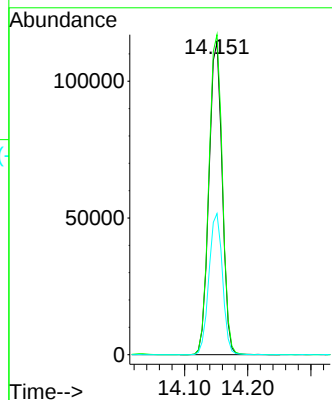
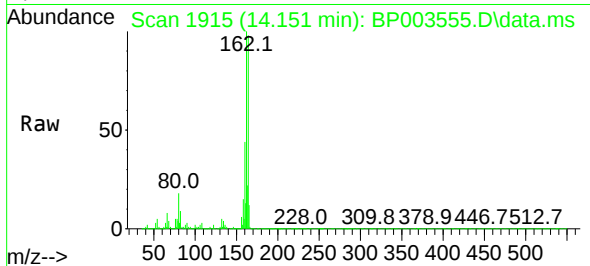




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.151 min Scan# 1915
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

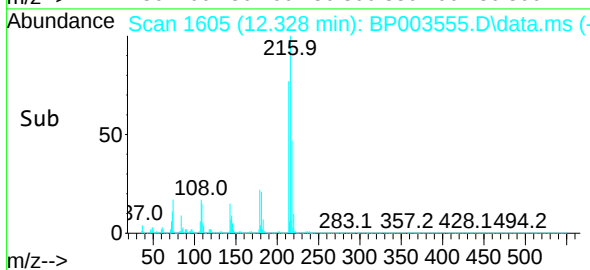
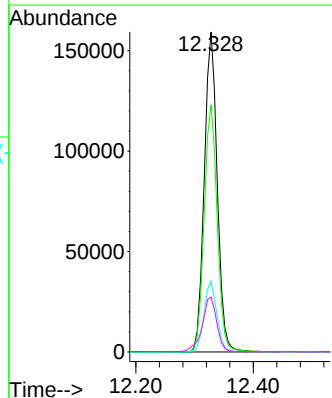
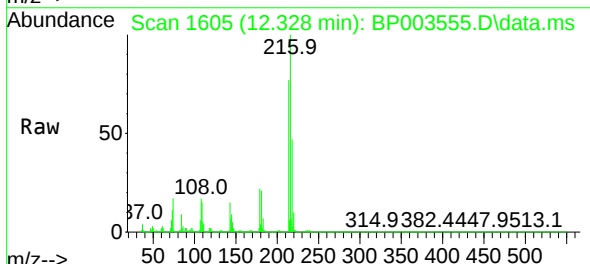
Instrument :
BNA_P
ClientSampleId :
PB132184BS

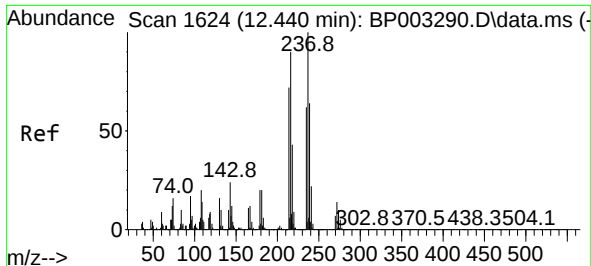
Tgt Ion:164 Resp: 166205
Ion Ratio Lower Upper
164 100
162 102.5 79.4 119.2
160 45.2 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 44.67 ng
RT: 12.328 min Scan# 1605
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:216 Resp: 243091
Ion Ratio Lower Upper
216 100
214 77.8 63.0 94.6
179 21.7 16.9 25.3
108 19.4 12.6 19.0#

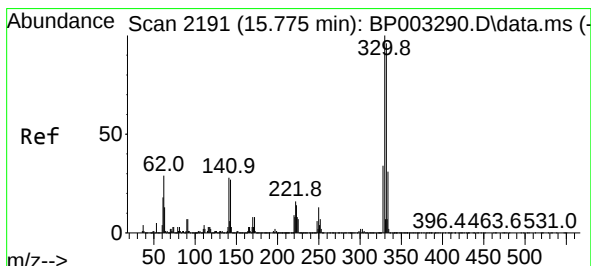
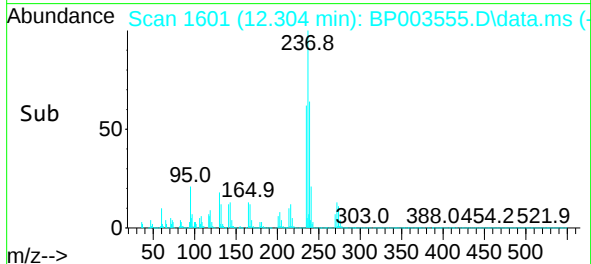
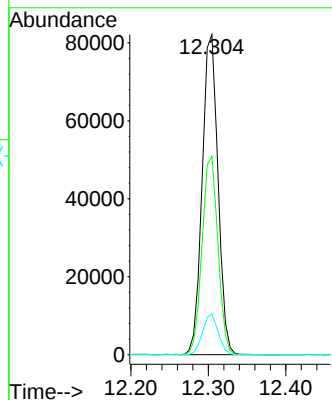
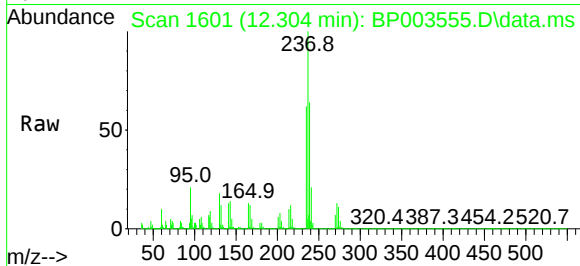




#41
Hexachlorocyclopentadiene
Concen: 65.69 ng
RT: 12.304 min Scan# 1601
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

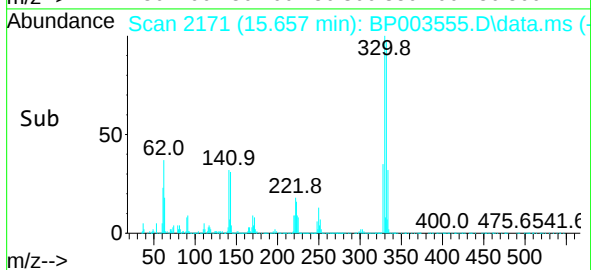
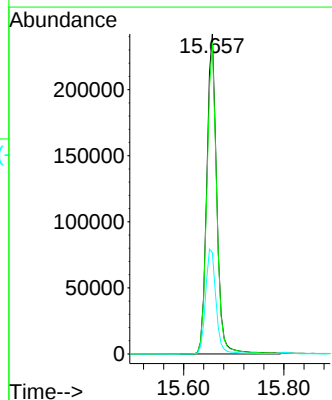
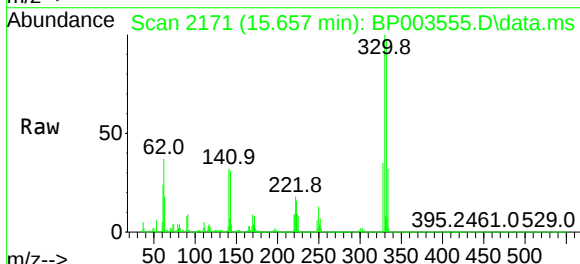
Instrument :
BNA_P
ClientSampleId :
PB132184BS

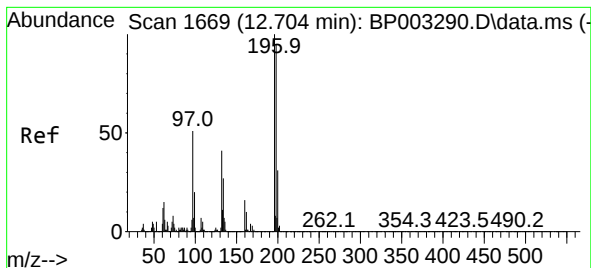
Tgt Ion:237 Resp: 116412
Ion Ratio Lower Upper
237 100
235 62.1 43.2 83.2
272 12.8 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 131.82 ng
RT: 15.657 min Scan# 2171
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:330 Resp: 334153
Ion Ratio Lower Upper
330 100
332 96.9 77.1 115.7
141 34.7 23.4 35.2

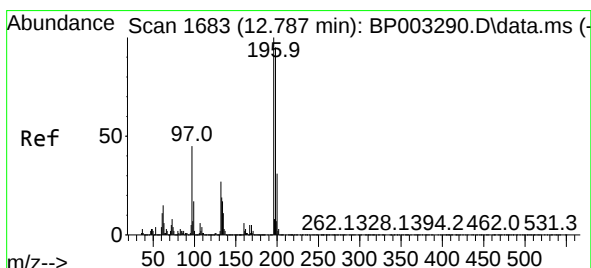
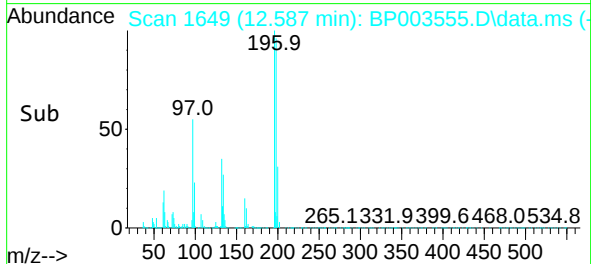
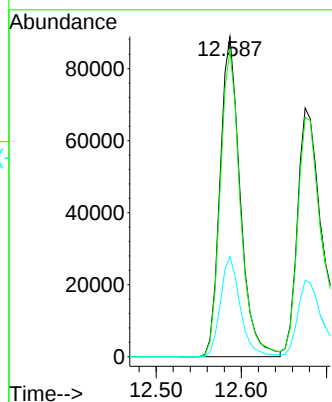
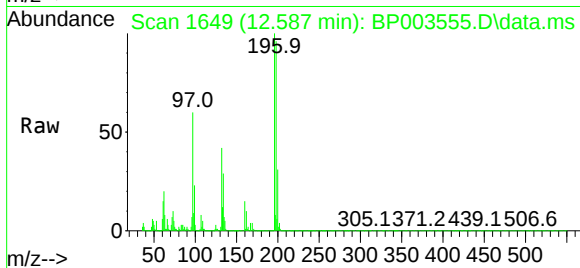




#43
2,4,6-Trichlorophenol
Concen: 41.47 ng
RT: 12.587 min Scan# 1649
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

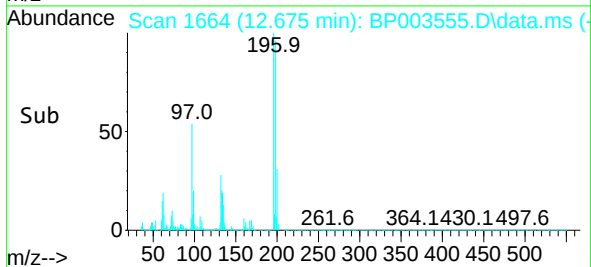
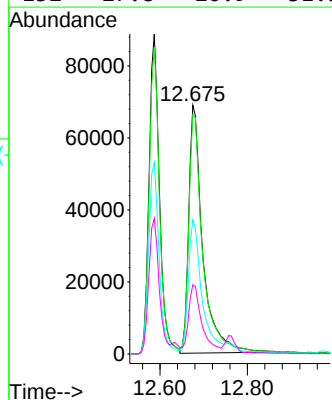
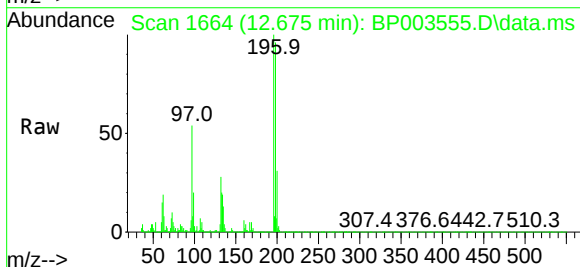
Instrument :
BNA_P
ClientSampleId :
PB132184BS

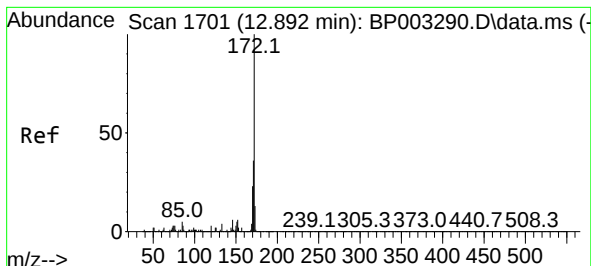
Tgt Ion:196 Resp: 145879
Ion Ratio Lower Upper
196 100
198 95.8 77.0 115.6
200 31.3 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 42.51 ng
RT: 12.675 min Scan# 1664
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:196 Resp: 153861
Ion Ratio Lower Upper
196 100
198 96.2 77.3 115.9
97 54.0 31.0 46.4#
132 27.8 20.9 31.3

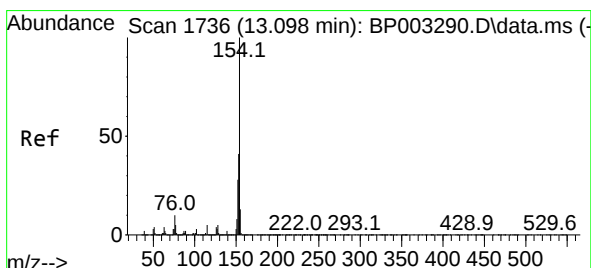
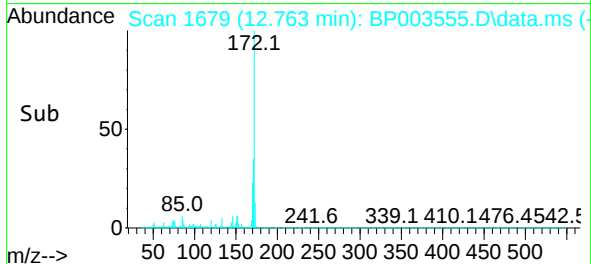
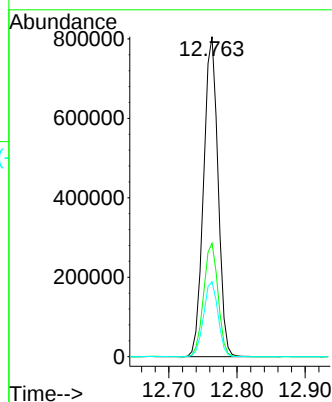
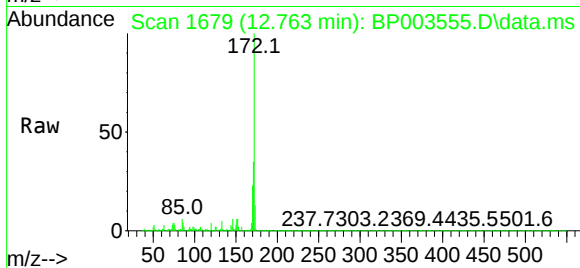




#45
2-Fluorobiphenyl
Concen: 104.10 ng
RT: 12.763 min Scan# 1679
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

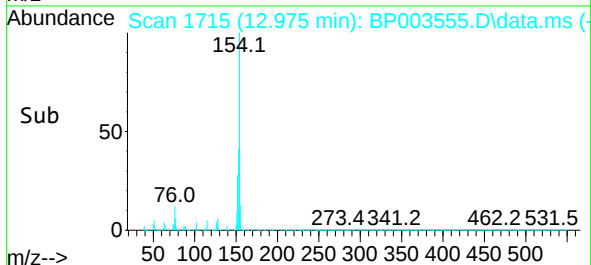
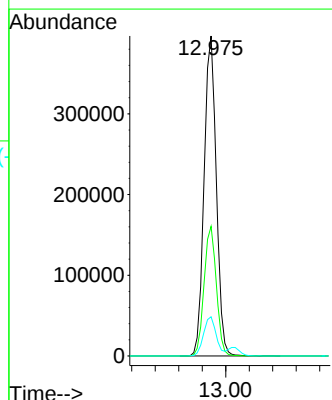
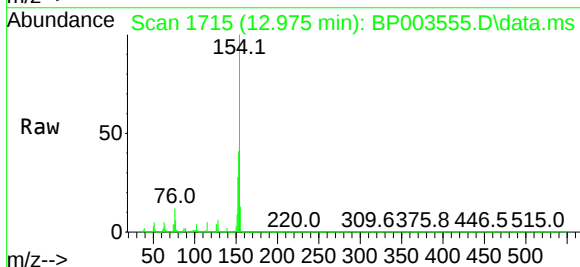
Instrument :
BNA_P
ClientSampleId :
PB132184BS

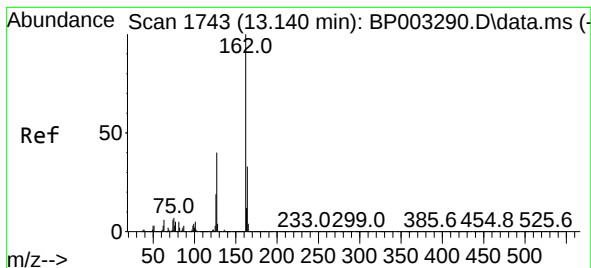
Tgt Ion:172 Resp: 1183025
Ion Ratio Lower Upper
172 100
171 35.5 28.5 42.7
170 23.5 19.2 28.8



#46
1,1'-Biphenyl
Concen: 46.05 ng
RT: 12.975 min Scan# 1715
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:154 Resp: 570812
Ion Ratio Lower Upper
154 100
153 40.5 20.4 60.4
76 12.3 0.0 29.3

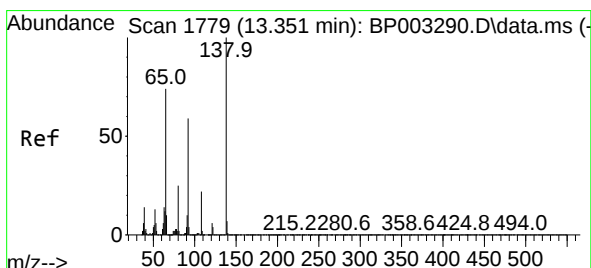
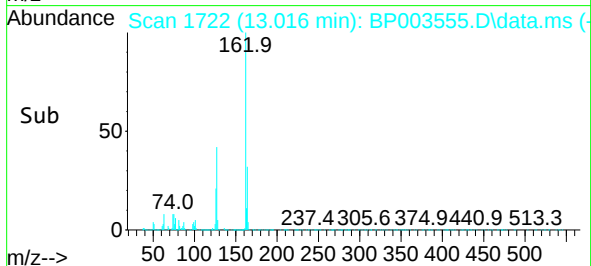
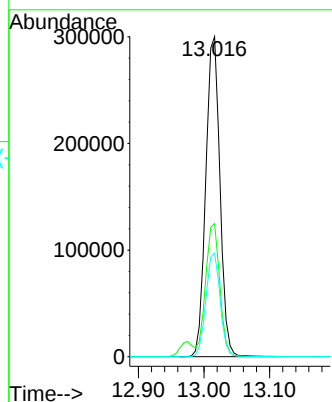
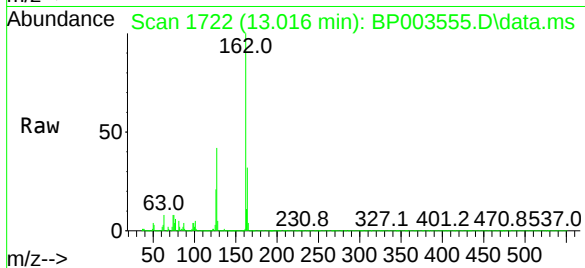




#47
2-Chloronaphthalene
Concen: 44.00 ng
RT: 13.016 min Scan# 1722
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

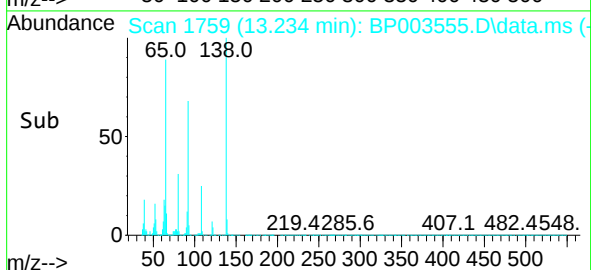
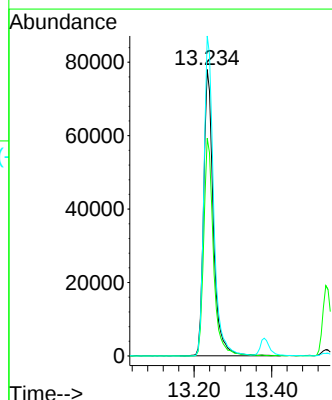
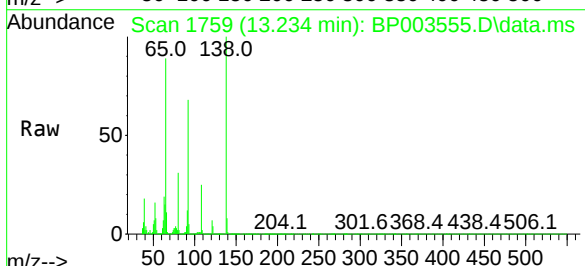
Instrument :
BNA_P
ClientSampleId :
PB132184BS

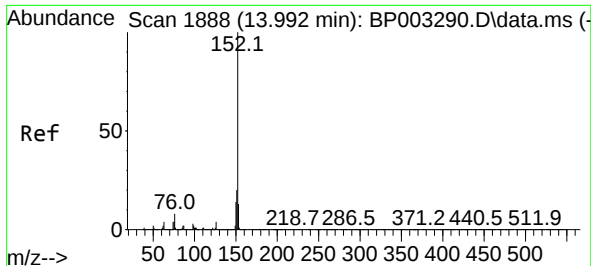
Tgt Ion:162 Resp: 451708
Ion Ratio Lower Upper
162 100
127 41.6 29.9 44.9
164 32.4 26.1 39.1



#48
2-Nitroaniline
Concen: 52.37 ng
RT: 13.234 min Scan# 1759
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion: 65 Resp: 136045
Ion Ratio Lower Upper
65 100
92 76.0 70.6 106.0
138 111.7 133.6 200.4#

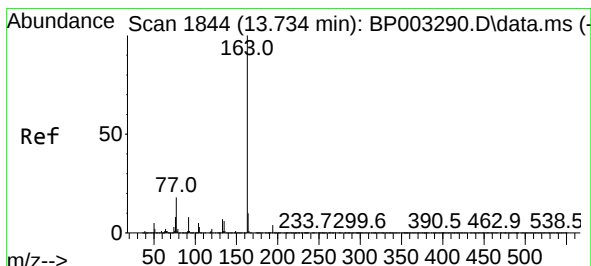
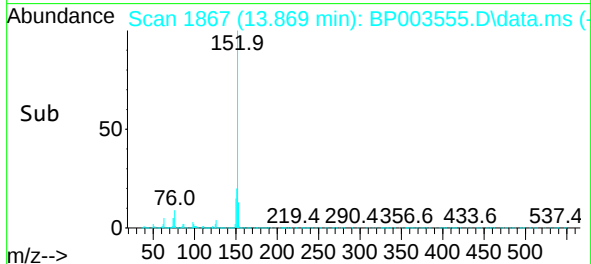
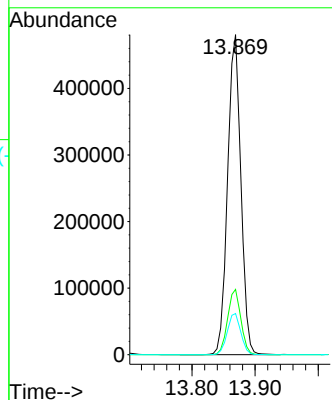
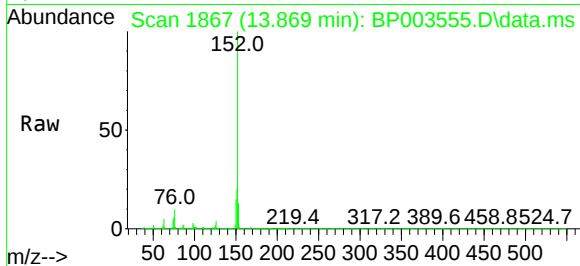




#49
Acenaphthylene
Concen: 44.71 ng
RT: 13.869 min Scan# 1867
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

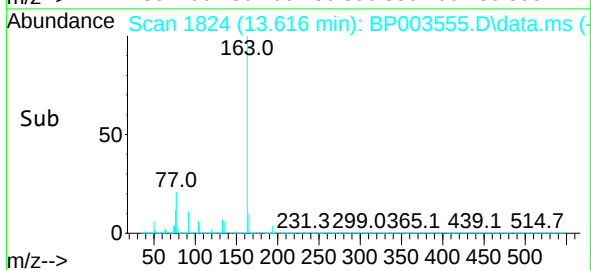
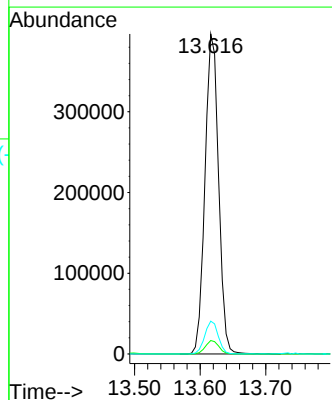
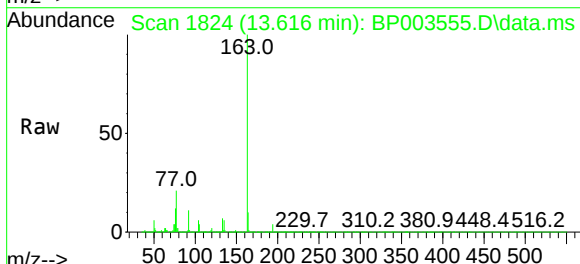
Instrument :
BNA_P
ClientSampleId :
PB132184BS

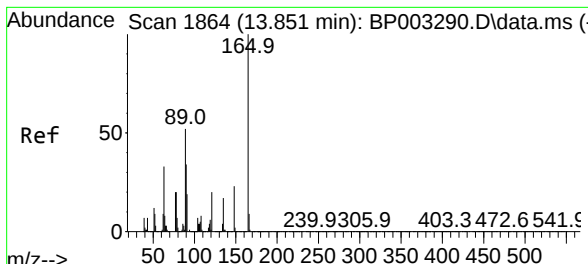
Tgt Ion:152 Resp: 701228
Ion Ratio Lower Upper
152 100
151 20.4 15.9 23.9
153 12.8 10.5 15.7



#50
Dimethylphthalate
Concen: 43.07 ng
RT: 13.616 min Scan# 1824
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:163 Resp: 571635
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.2 8.2 12.2

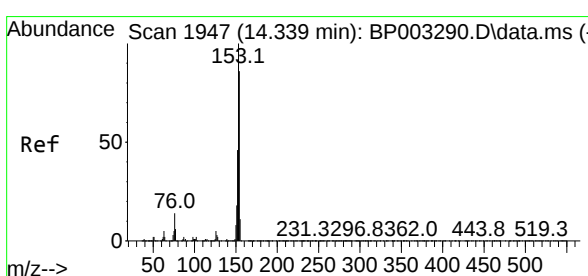
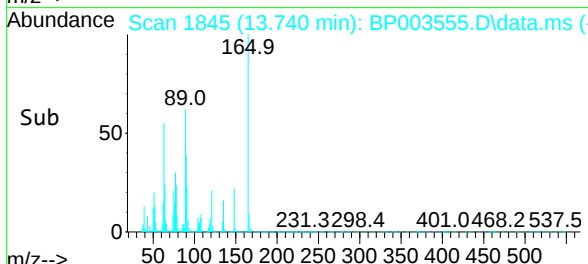
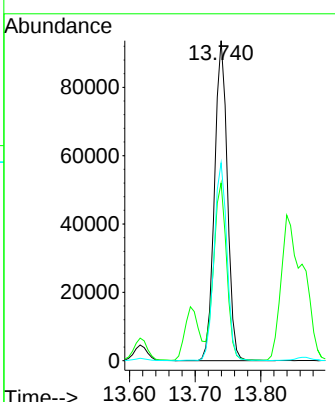
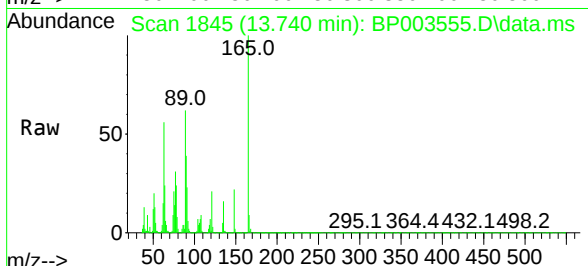




#51
 2,6-Dinitrotoluene
 Concen: 44.63 ng
 RT: 13.740 min Scan# 1845
 Delta R.T. -0.006 min
 Lab File: BP003555.D
 Acq: 07 Oct 2020 16:30

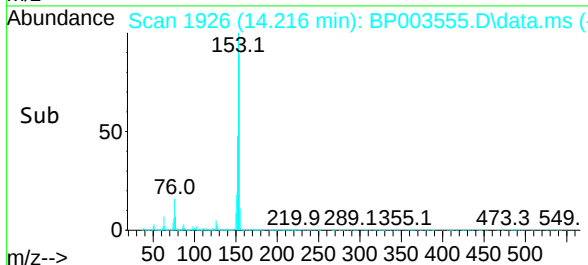
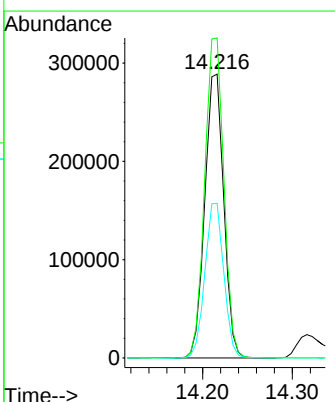
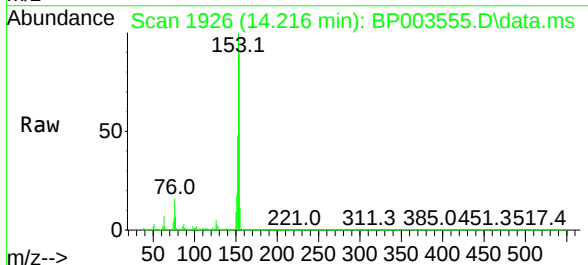
Instrument :
 BNA_P
 ClientSampleId :
 PB132184BS

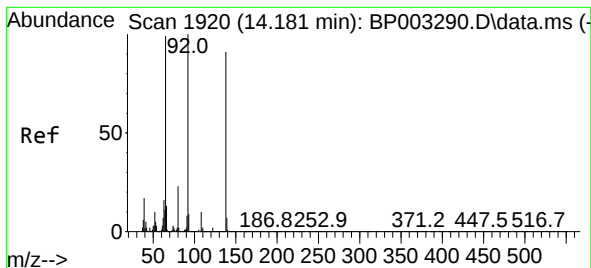
Tgt Ion:	165	Resp:	126951
Ion Ratio	Lower	Upper	
165	100		
63	55.5	27.8	41.6#
89	61.9	34.6	52.0#



#52
 Acenaphthene
 Concen: 44.37 ng
 RT: 14.216 min Scan# 1926
 Delta R.T. -0.006 min
 Lab File: BP003555.D
 Acq: 07 Oct 2020 16:30

Tgt Ion:	154	Resp:	423499
Ion Ratio	Lower	Upper	
154	100		
153	112.8	91.0	136.6
152	54.5	43.0	64.6

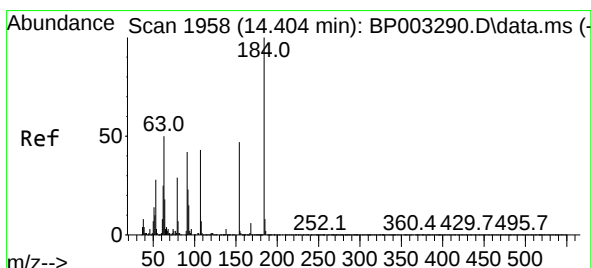
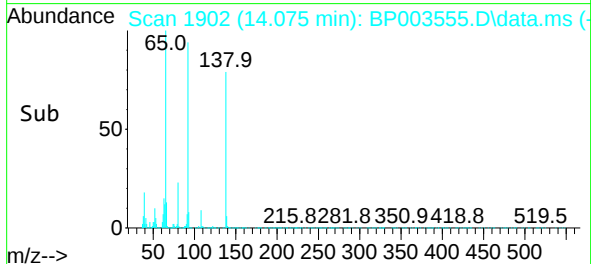
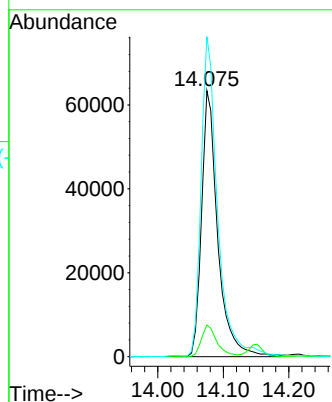
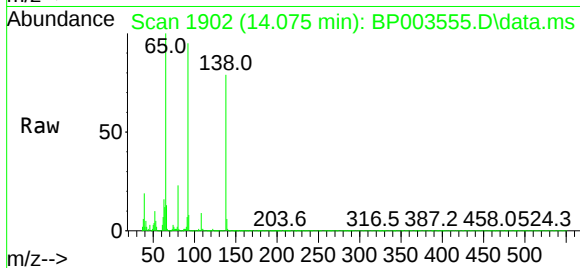




#53
3-Nitroaniline
Concen: 35.22 ng
RT: 14.075 min Scan# 1902
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

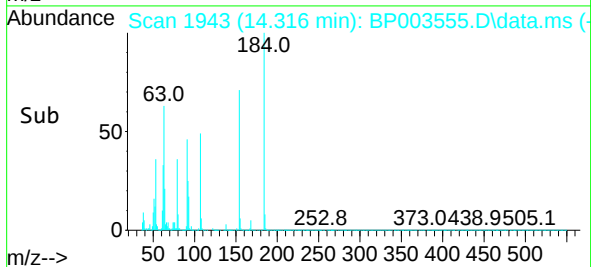
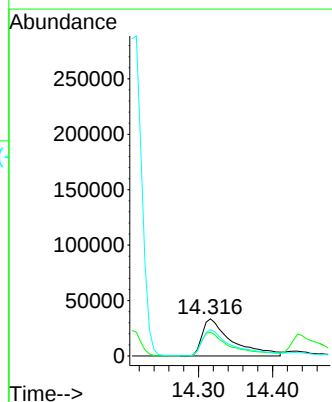
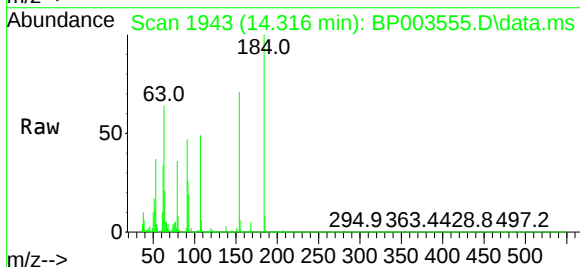
Instrument :
BNA_P
ClientSampleId :
PB132184BS

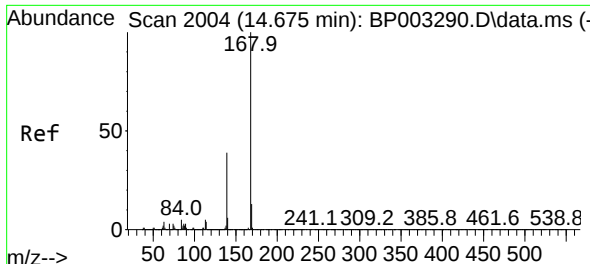
Tgt Ion:138 Resp: 108565
Ion Ratio Lower Upper
138 100
108 11.9 7.5 11.3#
92 120.3 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 69.83 ng
RT: 14.316 min Scan# 1943
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:184 Resp: 92642
Ion Ratio Lower Upper
184 100
63 63.7 32.3 48.5#
154 70.9 49.1 73.7

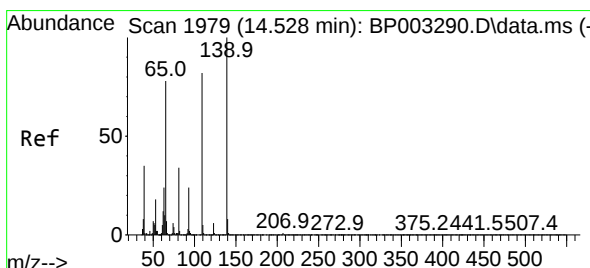
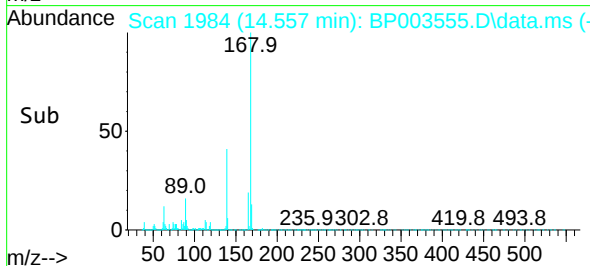
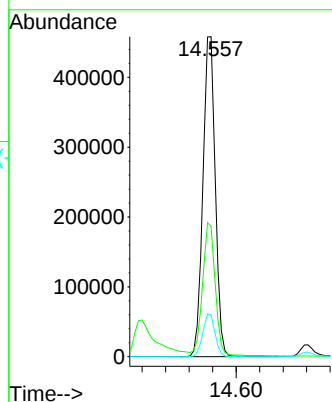
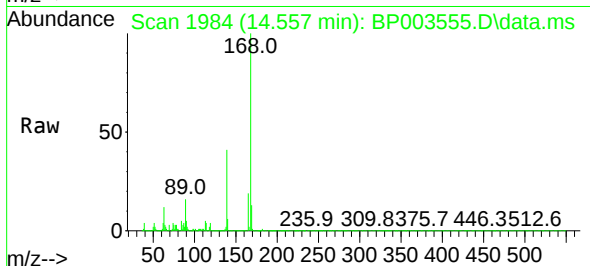




#55
Dibenzofuran
Concen: 43.98 ng
RT: 14.557 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

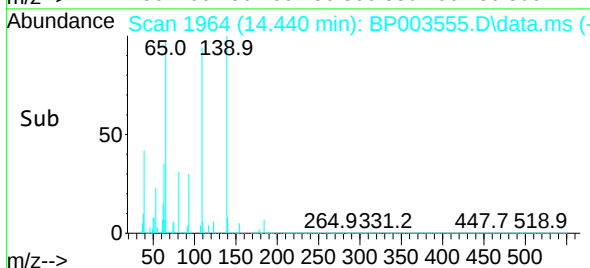
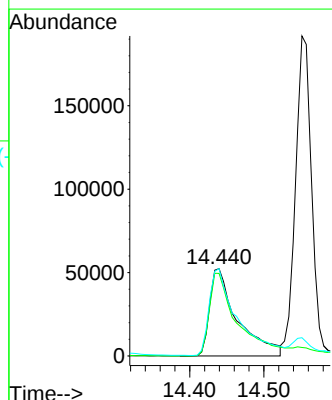
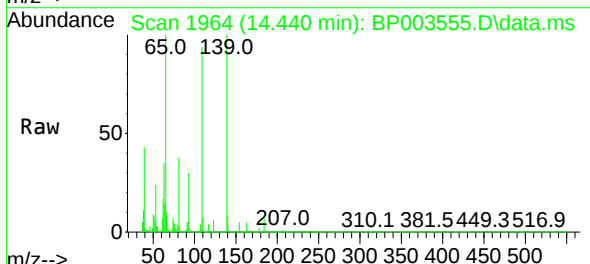
Instrument :
BNA_P
ClientSampleId :
PB132184BS

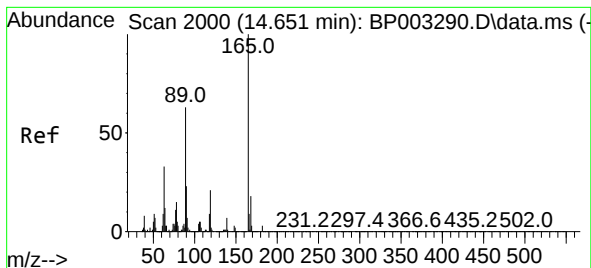
Tgt Ion:168 Resp: 670053
Ion Ratio Lower Upper
168 100
139 40.7 29.1 43.7
169 13.1 10.4 15.6



#56
4-Nitrophenol
Concen: 72.53 ng
RT: 14.440 min Scan# 1964
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:139 Resp: 136661
Ion Ratio Lower Upper
139 100
109 94.5 44.6 84.6#
65 100.0 41.6 81.6#

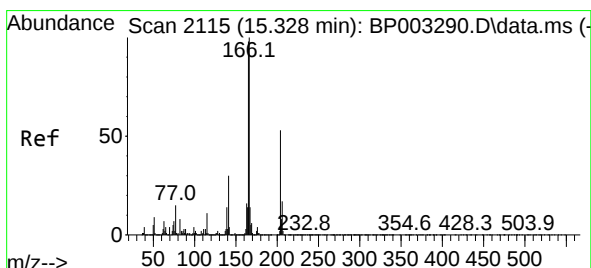
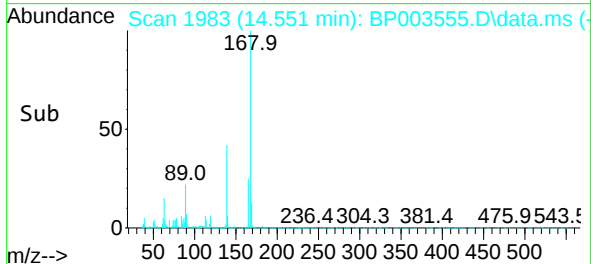
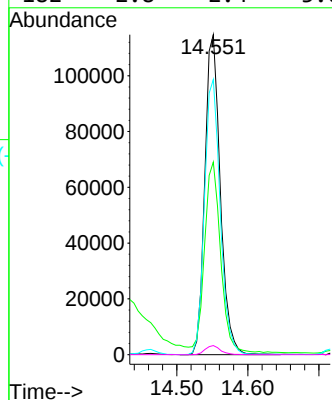
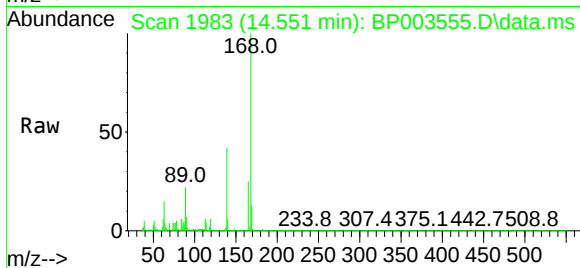




#57
2,4-Dinitrotoluene
Concen: 44.07 ng
RT: 14.551 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

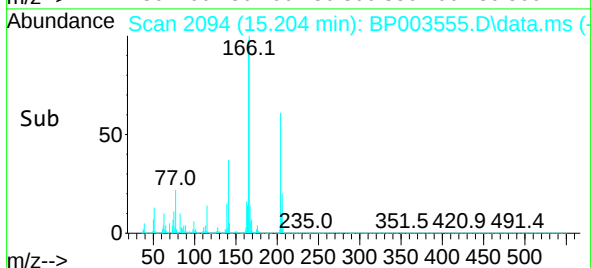
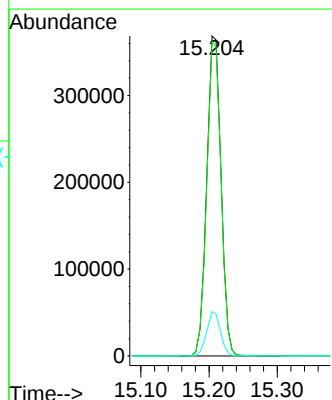
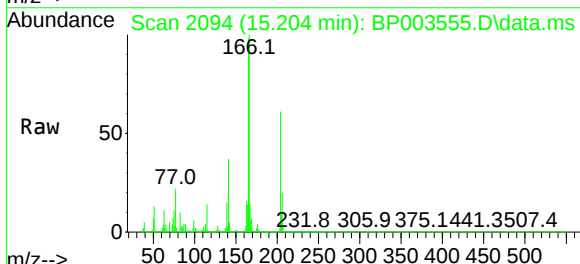
Instrument :
BNA_P
ClientSampleId :
PB132184BS

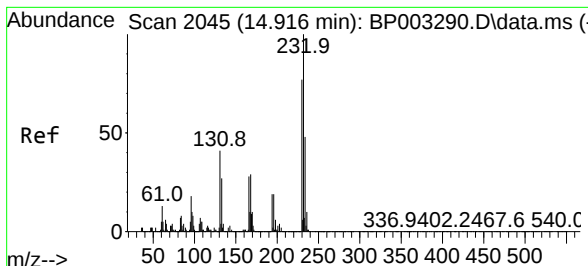
Tgt Ion:	165	Resp:	173884
Ion Ratio	Lower	Upper	
165	100		
63	60.2	20.6	31.0#
89	86.0	42.6	63.8#
182	2.8	2.4	3.6



#58
Fluorene
Concen: 44.59 ng
RT: 15.204 min Scan# 2094
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:	166	Resp:	536542
Ion Ratio	Lower	Upper	
166	100		
165	98.1	77.8	116.8
167	13.8	11.0	16.4

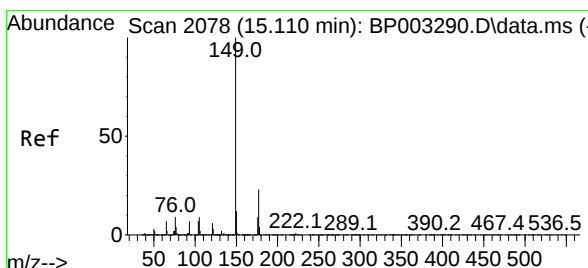
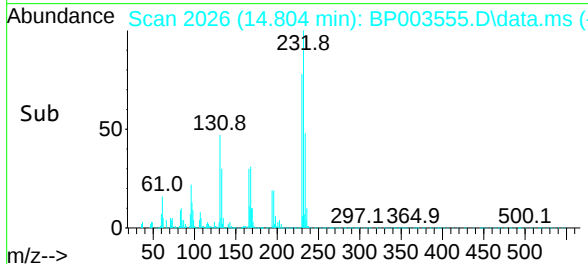
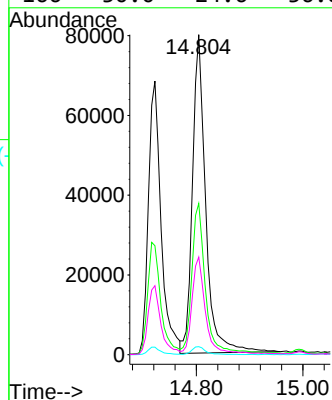
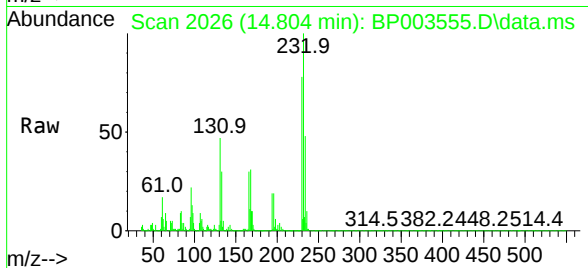




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.47 ng
RT: 14.804 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

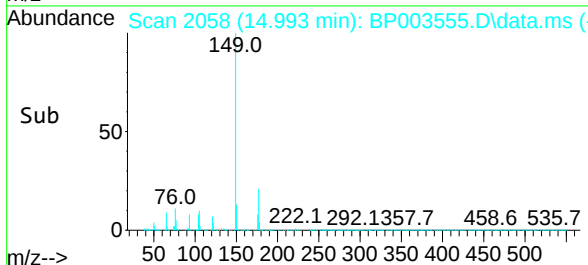
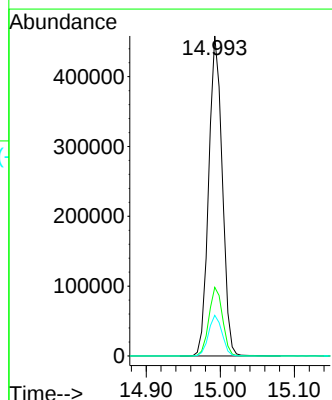
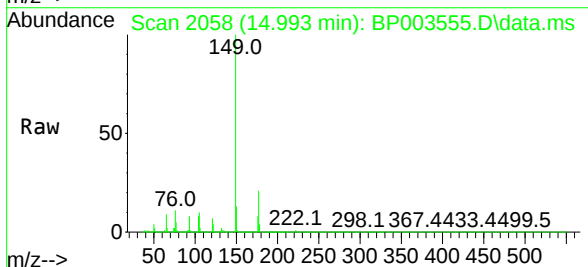
Instrument :
BNA_P
ClientSampleId :
PB132184BS

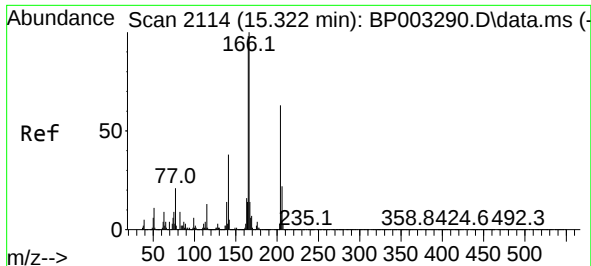
Tgt Ion:232	Resp: 137706
Ion Ratio	Lower Upper
232	100
131	48.9 34.1 51.1
130	2.8 1.8 2.8#
166	30.0 24.6 36.8



#60
Diethylphthalate
Concen: 42.98 ng
RT: 14.993 min Scan# 2058
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:149	Resp: 581904
Ion Ratio	Lower Upper
149	100
177	21.4 18.0 27.0
150	12.7 10.0 15.0

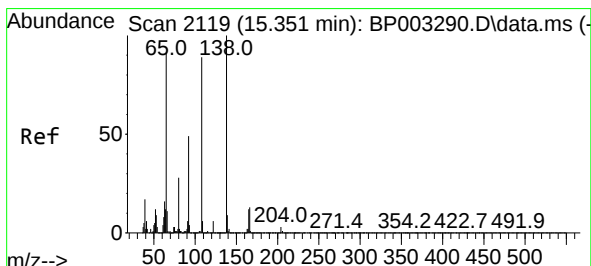
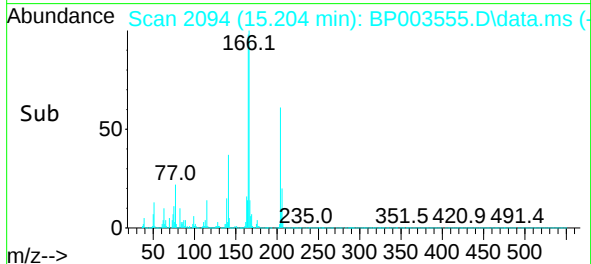
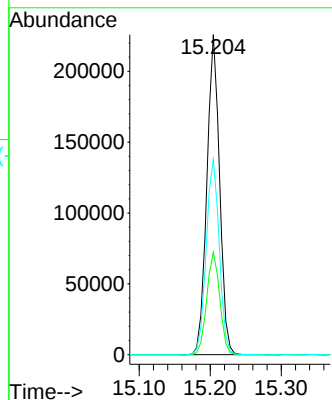
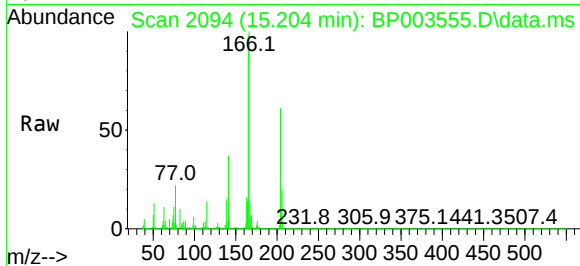




#61
4-Chlorophenyl-phenylether
Concen: 42.79 ng
RT: 15.204 min Scan# 2094
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

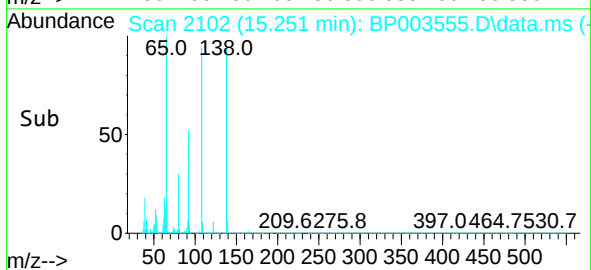
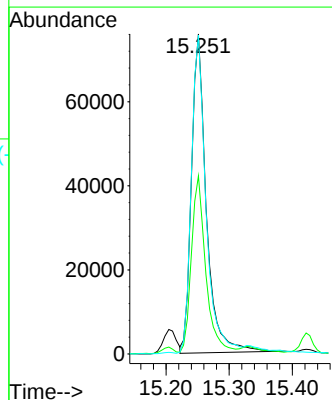
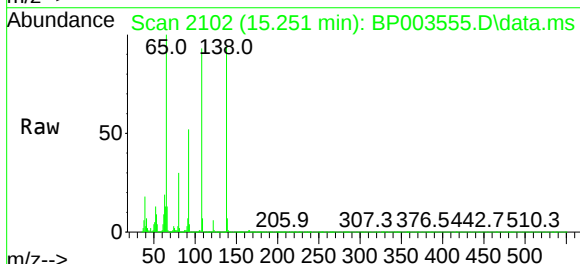
Instrument :
BNA_P
ClientSampleId :
PB132184BS

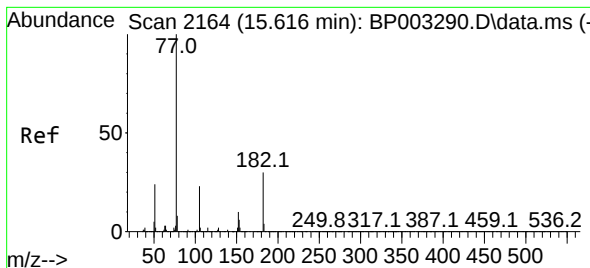
Tgt Ion:204 Resp: 281058
Ion Ratio Lower Upper
204 100
206 32.0 25.9 38.9
141 61.0 46.5 69.7



#62
4-Nitroaniline
Concen: 38.01 ng
RT: 15.251 min Scan# 2102
Delta R.T. 0.000 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:138 Resp: 124360
Ion Ratio Lower Upper
138 100
92 55.7 20.7 60.7
108 99.6 47.8 87.8#

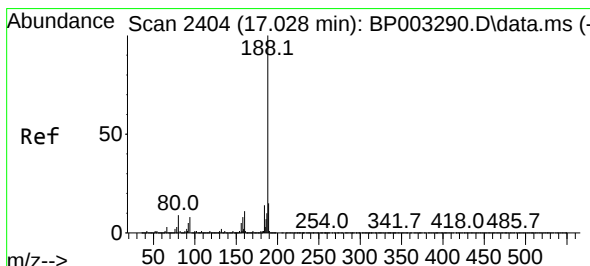
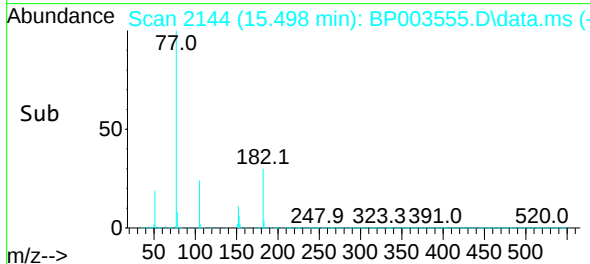
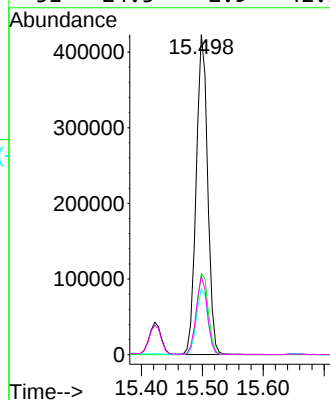
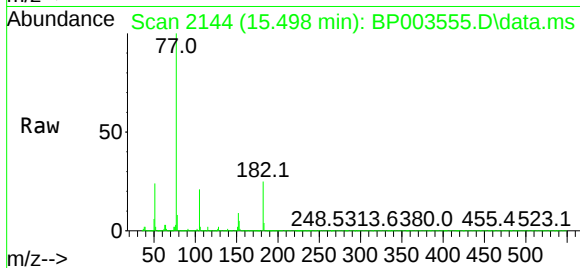




#63
Azobenzene
Concen: 53.35 ng
RT: 15.498 min Scan# 2144
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

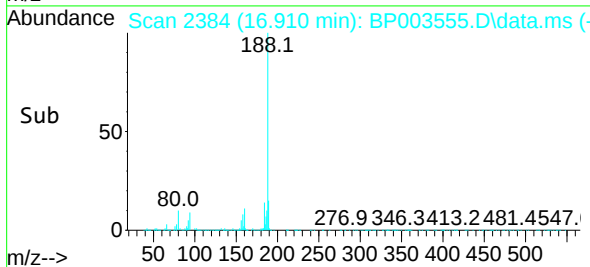
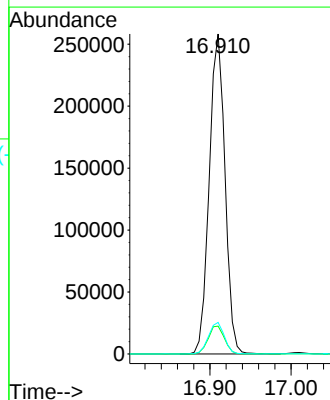
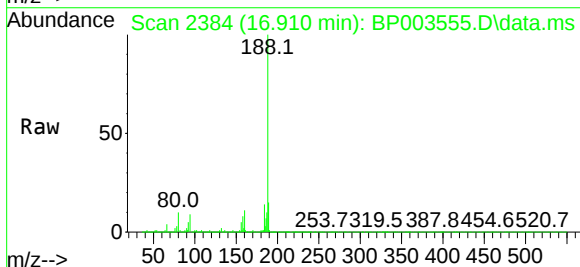
Instrument :
BNA_P
ClientSampleId :
PB132184BS

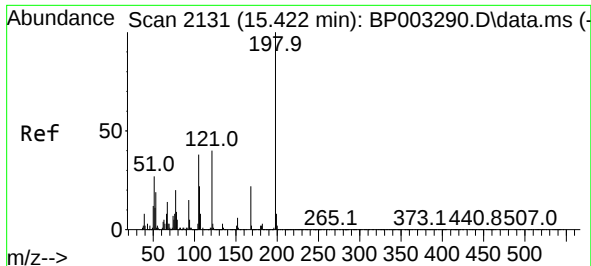
Tgt Ion: 77	Resp: 550521
Ion Ratio	Lower Upper
77 100	
182 25.4	16.9 56.9
105 20.6	5.6 45.6
51 24.5	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.910 min Scan# 2384
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion: 188	Resp: 348011
Ion Ratio	Lower Upper
188 100	
94 8.7	6.2 9.2
80 9.8	6.2 9.2#

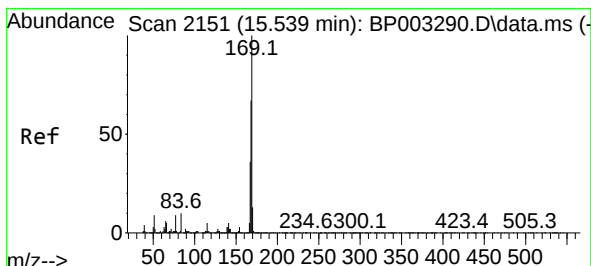
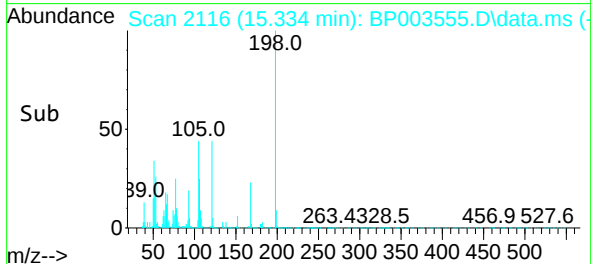
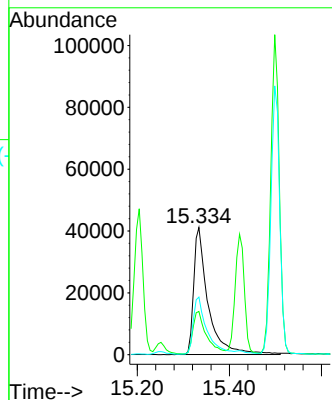
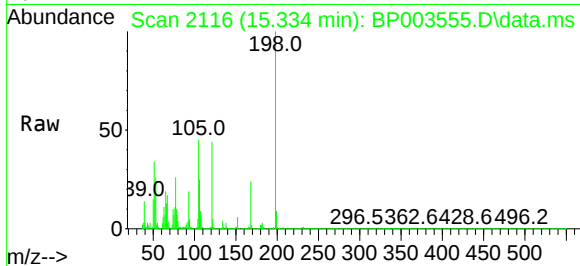




#65
4,6-Dinitro-2-methylphenol
Concen: 48.46 ng
RT: 15.334 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

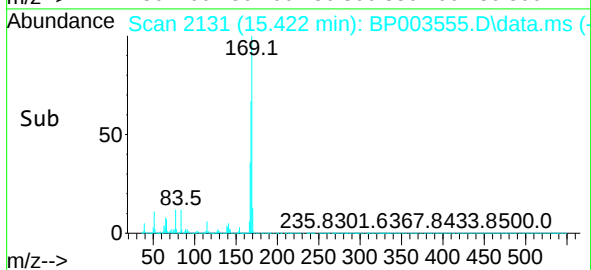
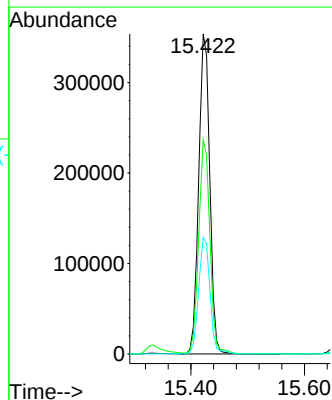
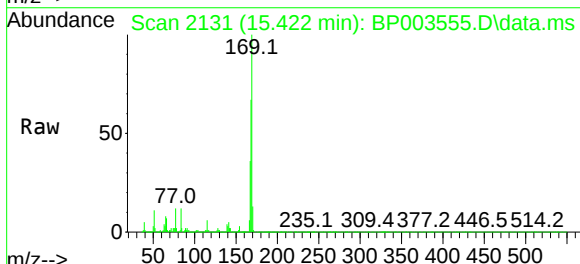
Instrument :
BNA_P
ClientSampleId :
PB132184BS

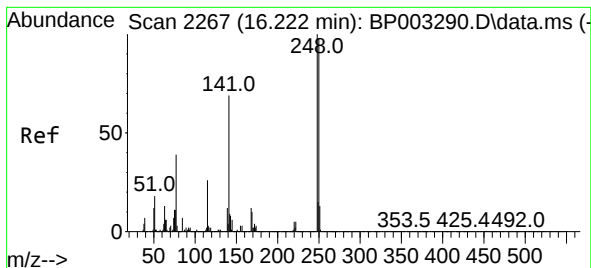
Tgt Ion:198 Resp: 89001
Ion Ratio Lower Upper
198 100
51 34.0 6.4 46.4
105 45.3 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 46.79 ng
RT: 15.422 min Scan# 2131
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:169 Resp: 478358
Ion Ratio Lower Upper
169 100
168 66.9 53.8 80.6
167 36.4 28.9 43.3

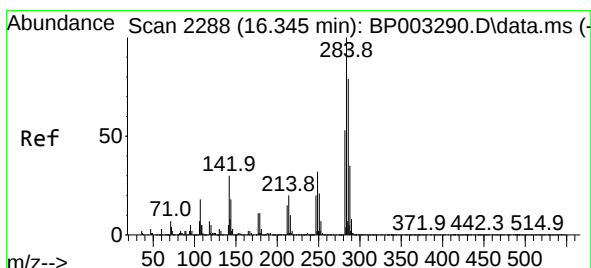
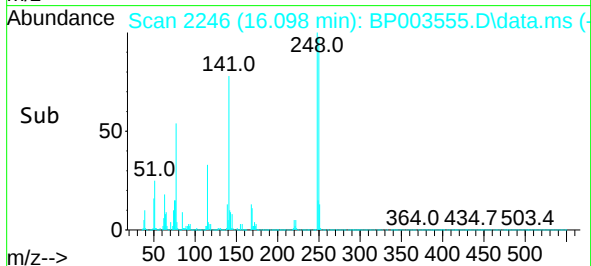
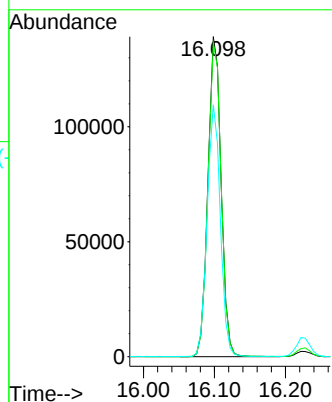
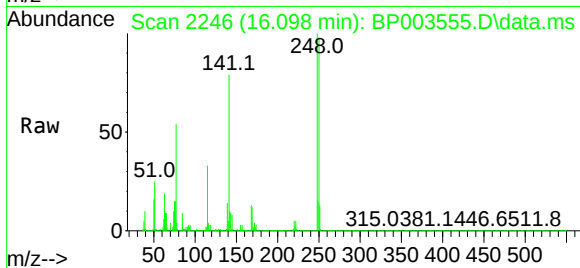




#67
4-Bromophenyl-phenylether
Concen: 42.73 ng
RT: 16.098 min Scan# 2246
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

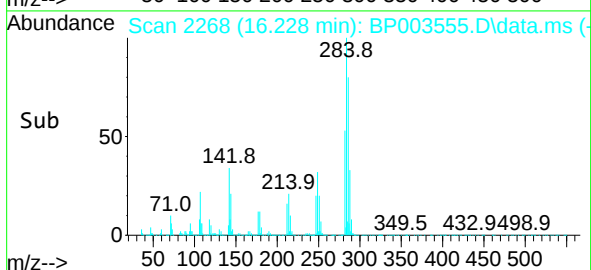
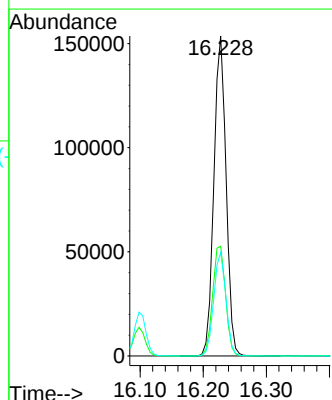
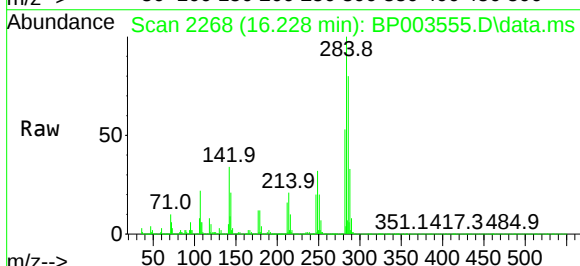
Instrument :
BNA_P
ClientSampleId :
PB132184BS

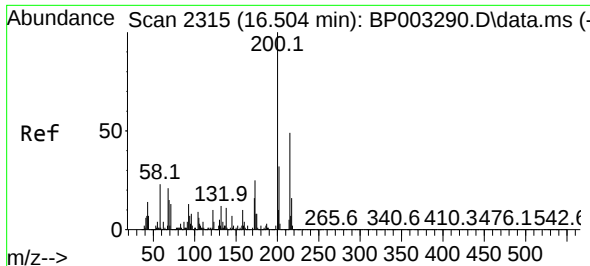
Tgt Ion:248 Resp: 179738
Ion Ratio Lower Upper
248 100
250 98.0 76.7 115.1
141 78.7 53.0 79.6



#68
Hexachlorobenzene
Concen: 41.22 ng
RT: 16.228 min Scan# 2268
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:284 Resp: 205995
Ion Ratio Lower Upper
284 100
142 34.3 24.2 36.4
249 32.4 23.8 35.8

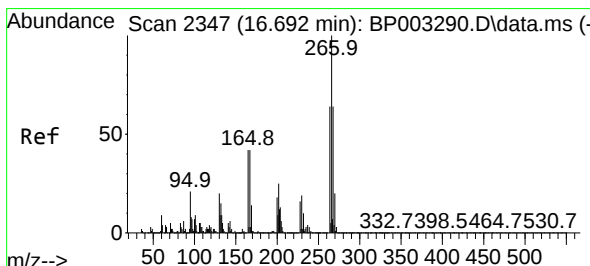
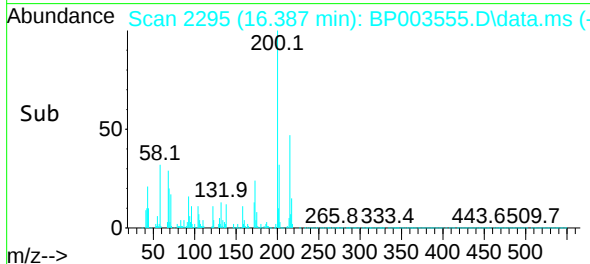
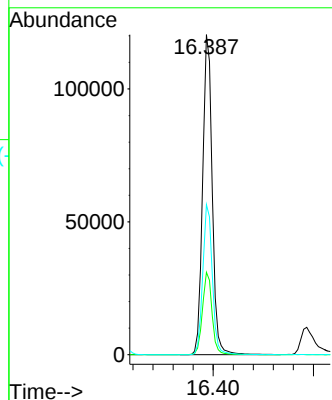
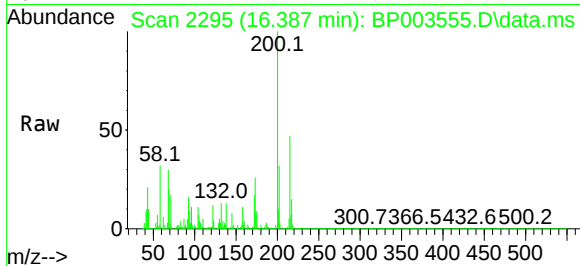




#69
Atrazine
Concen: 39.87 ng
RT: 16.387 min Scan# 2295
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

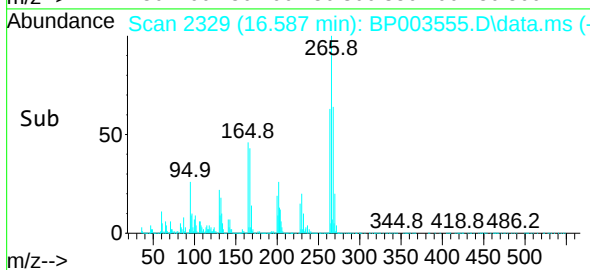
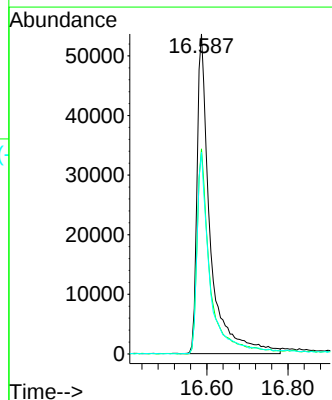
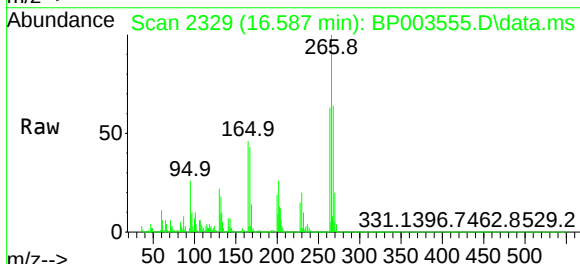
Instrument :
BNA_P
ClientSampleId :
PB132184BS

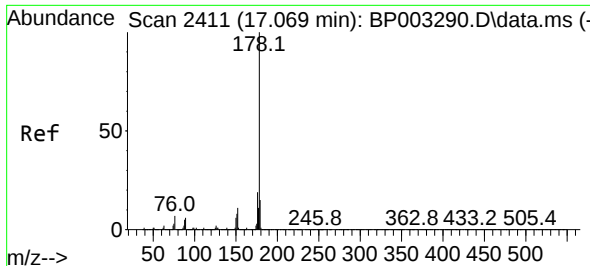
Tgt Ion:200 Resp: 159881
Ion Ratio Lower Upper
200 100
173 25.7 5.9 45.9
215 46.9 28.4 68.4



#70
Pentachlorophenol
Concen: 58.51 ng
RT: 16.587 min Scan# 2329
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:266 Resp: 121261
Ion Ratio Lower Upper
266 100
268 64.1 51.1 76.7
264 63.0 50.6 76.0

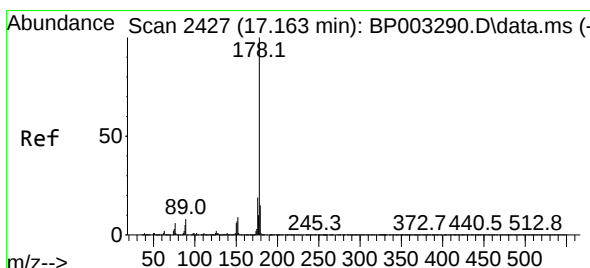
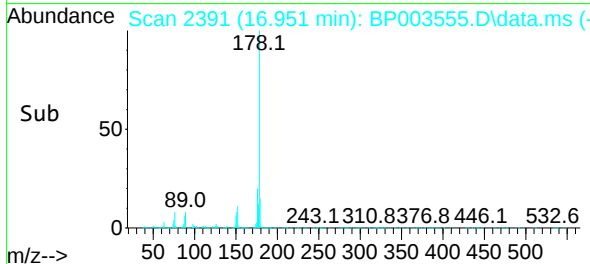
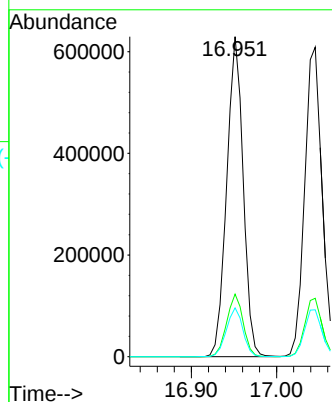
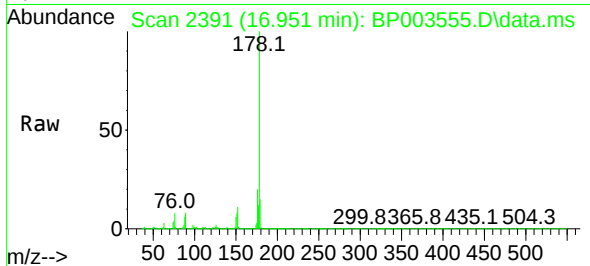




#71
Phenanthrene
Concen: 44.56 ng
RT: 16.951 min Scan# 2391
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

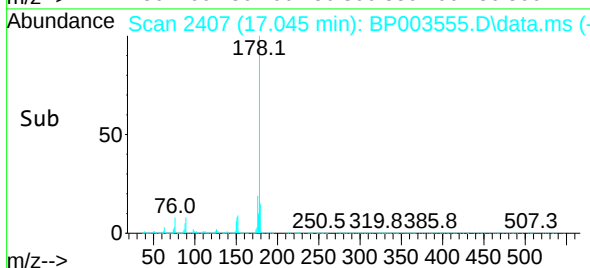
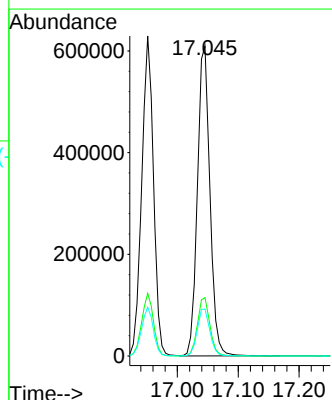
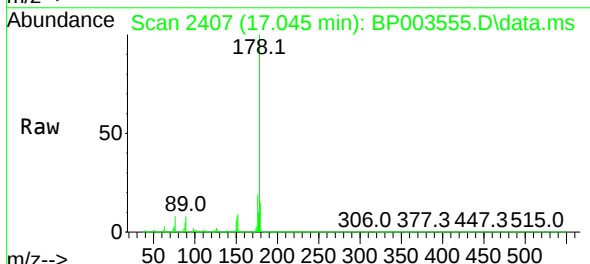
Instrument :
BNA_P
ClientSampleId :
PB132184BS

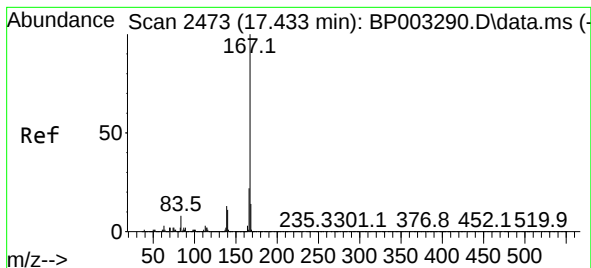
Tgt Ion:178 Resp: 843714
Ion Ratio Lower Upper
178 100
176 19.6 15.3 22.9
179 15.3 12.5 18.7



#72
Anthracene
Concen: 46.60 ng
RT: 17.045 min Scan# 2407
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:178 Resp: 869613
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.1 12.5 18.7

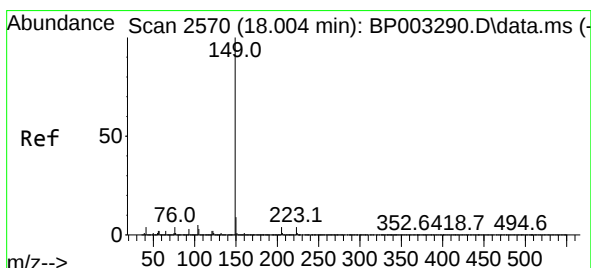
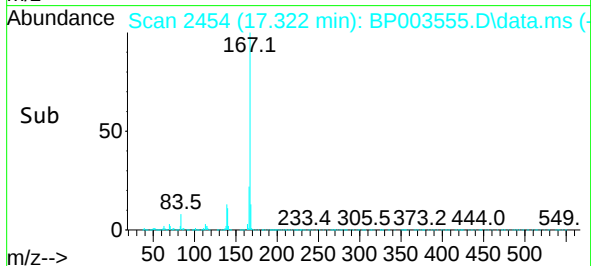
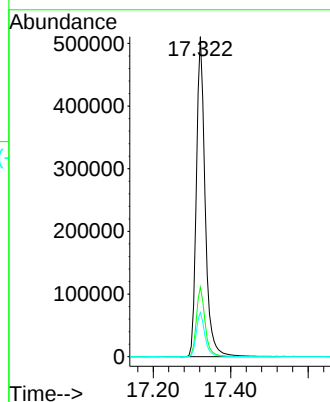
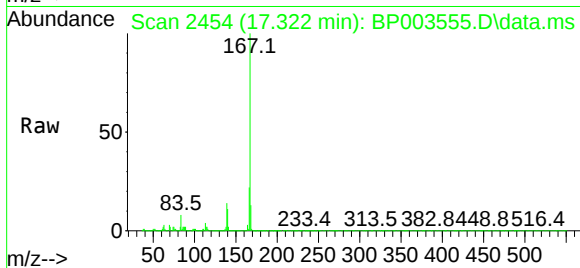




#73
 Carbazole
 Concen: 45.13 ng
 RT: 17.322 min Scan# 2454
 Delta R.T. -0.006 min
 Lab File: BP003555.D
 Acq: 07 Oct 2020 16:30

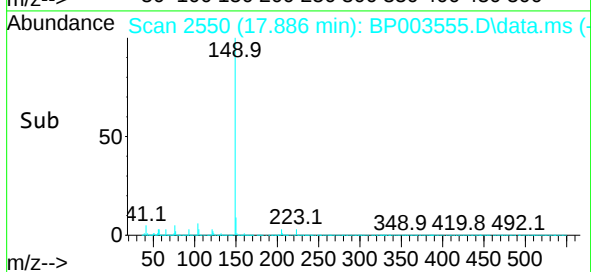
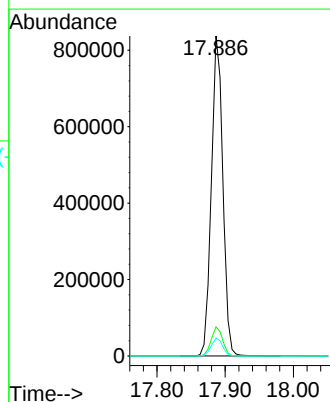
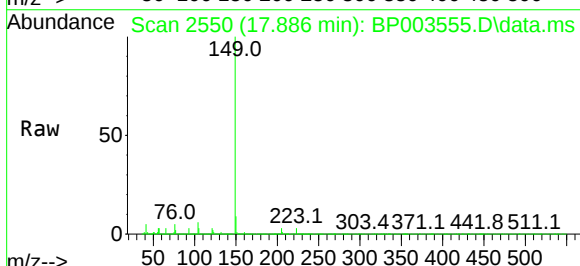
Instrument :
 BNA_P
 ClientSampleId :
 PB132184BS

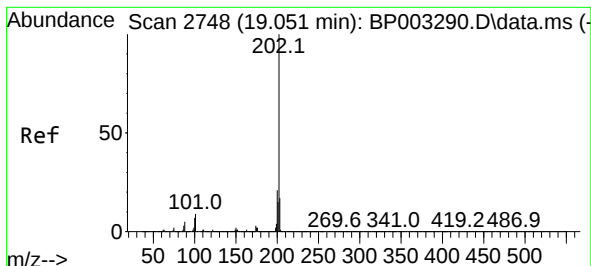
Tgt Ion:	167	Resp:	799836
Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.6	26.4
139	13.8	10.2	15.4



#74
 Di-n-butylphthalate
 Concen: 43.24 ng
 RT: 17.886 min Scan# 2550
 Delta R.T. -0.011 min
 Lab File: BP003555.D
 Acq: 07 Oct 2020 16:30

Tgt Ion:	149	Resp:	979831
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	5.7	3.4	5.0#

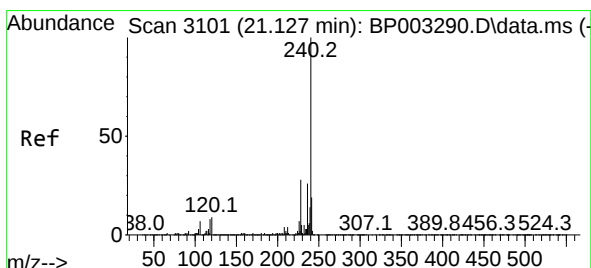
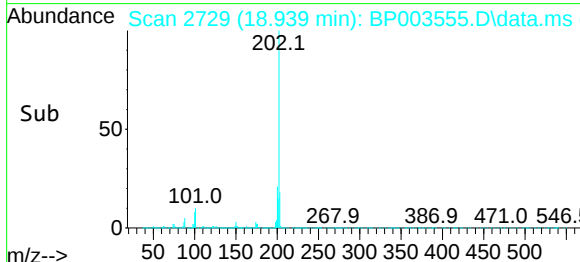
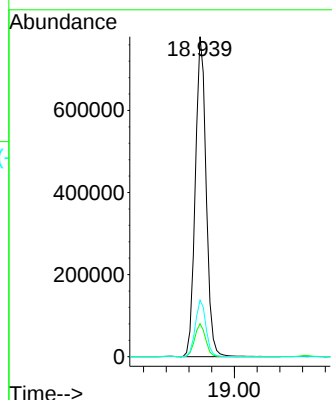
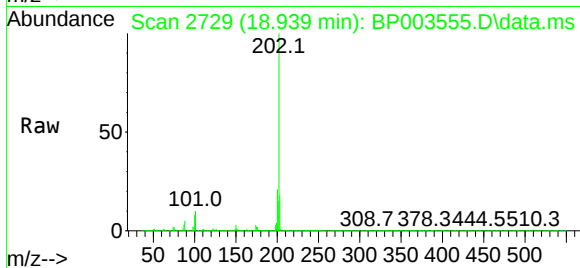




#75
Fluoranthene
Concen: 43.55 ng
RT: 18.939 min Scan# 2729
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

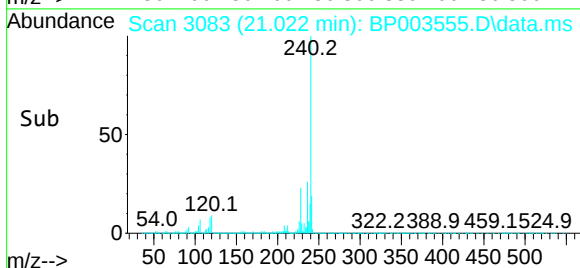
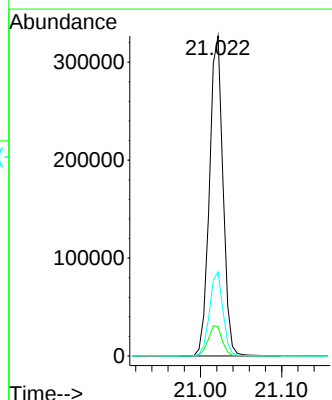
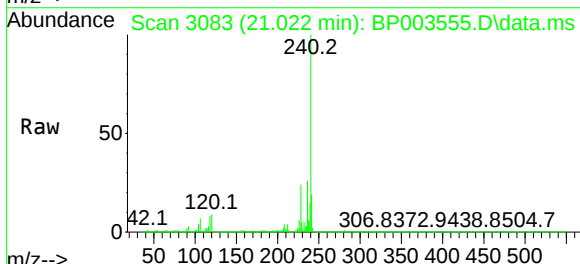
Instrument :
BNA_P
ClientSampleId :
PB132184BS

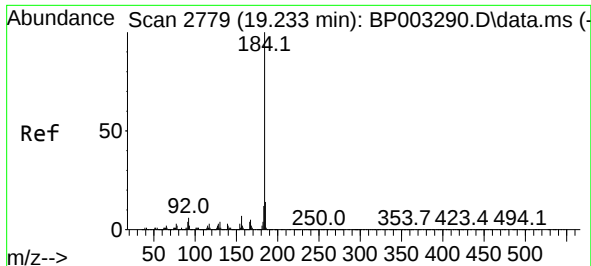
Tgt Ion:202 Resp: 1036774
Ion Ratio Lower Upper
202 100
101 10.3 0.0 29.4
203 17.7 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.022 min Scan# 3083
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:240 Resp: 376821
Ion Ratio Lower Upper
240 100
120 9.1 7.8 11.6
236 26.3 20.8 31.2

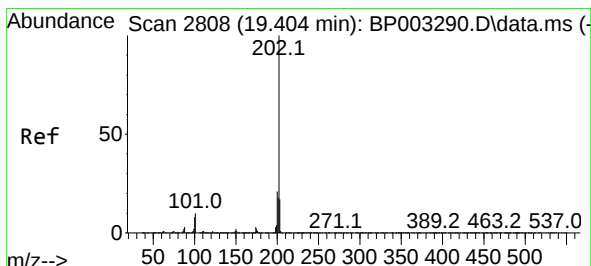
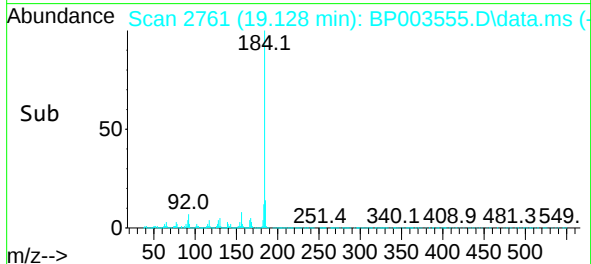
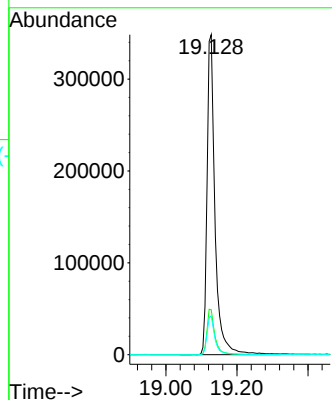
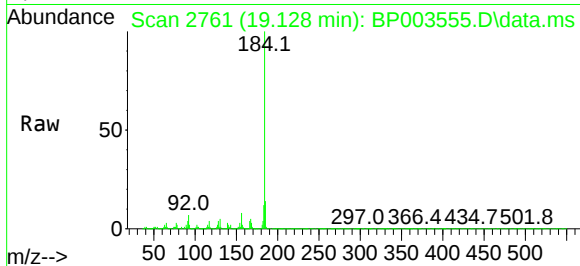




#77
Benzidine
Concen: 46.65 ng
RT: 19.128 min Scan# 2761
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

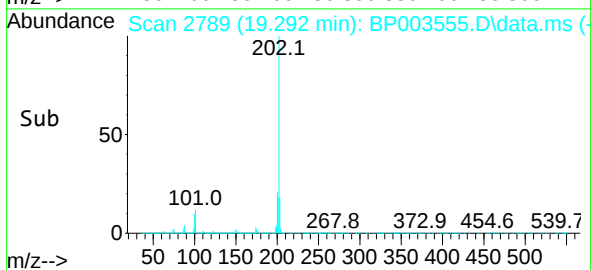
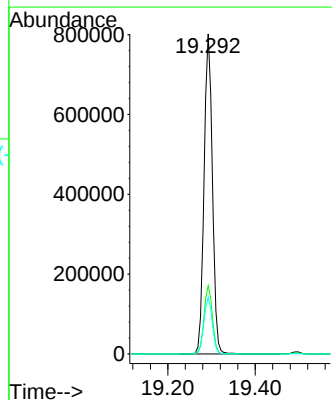
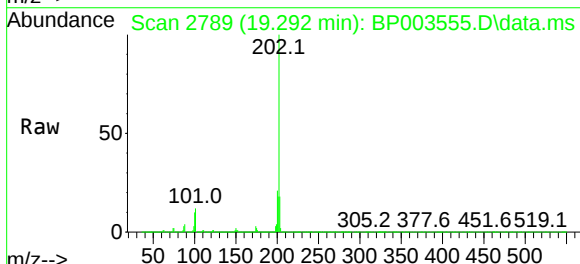
Instrument :
BNA_P
ClientSampleId :
PB132184BS

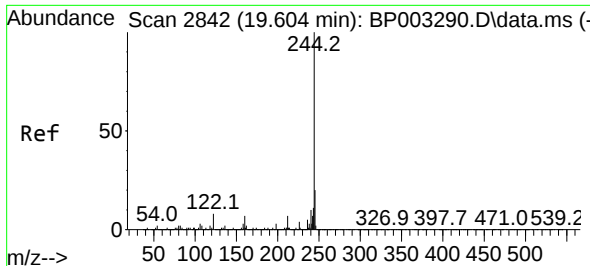
Tgt Ion:184 Resp: 545069
Ion Ratio Lower Upper
184 100
185 14.0 11.5 17.3
183 12.1 9.6 14.4



#78
Pyrene
Concen: 45.30 ng
RT: 19.292 min Scan# 2789
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:202 Resp: 1064512
Ion Ratio Lower Upper
202 100
200 21.4 17.1 25.7
203 17.7 14.2 21.2



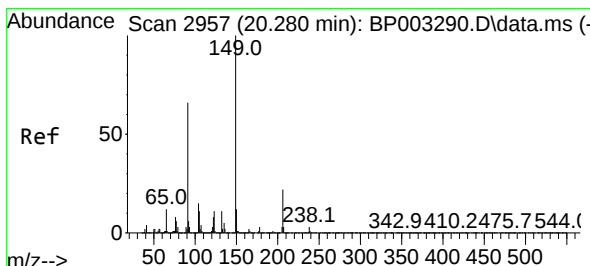
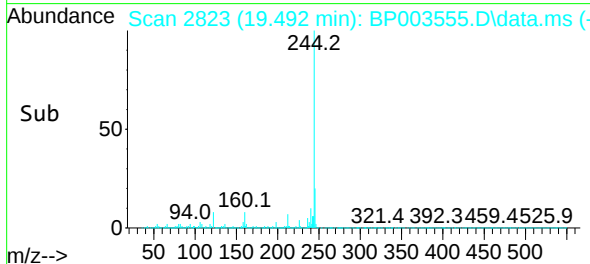
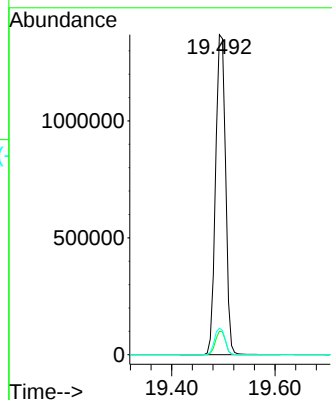
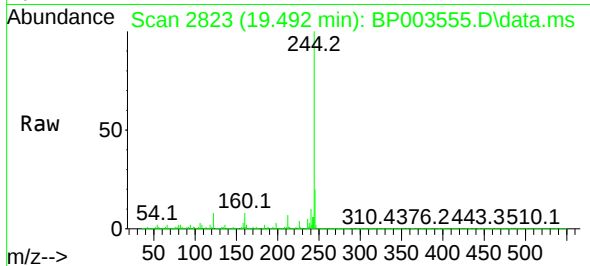


#79
 Terphenyl-d14
 Concen: 101.45 ng
 RT: 19.492 min Scan# 2823
 Delta R.T. -0.011 min
 Lab File: BP003555.D
 Acq: 07 Oct 2020 16:30

Instrument :
 BNA_P
 ClientSampleId :
 PB132184BS

Tgt Ion:244 Resp: 1834668

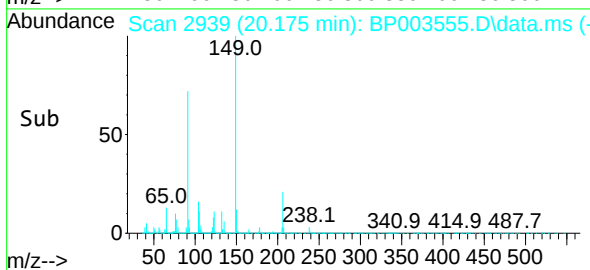
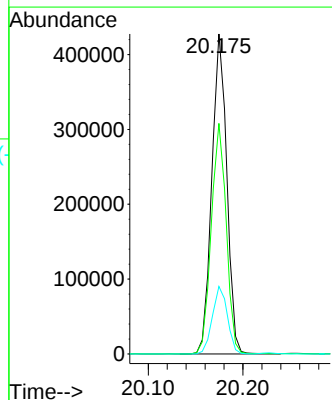
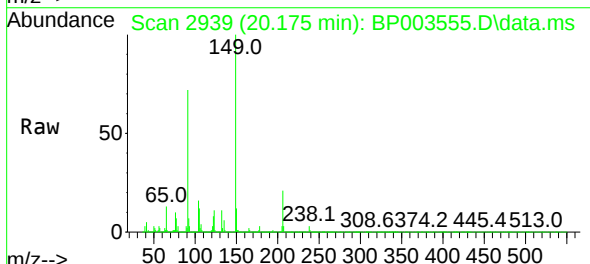
Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.8	8.6
122	8.3	7.8	11.8

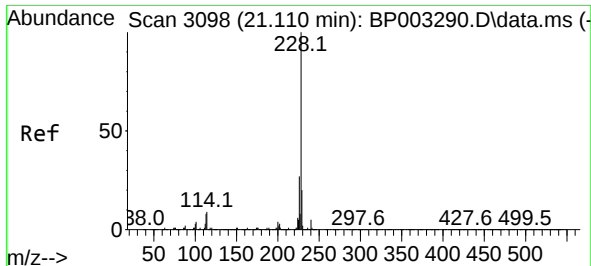


#80
 Butylbenzylphthalate
 Concen: 43.62 ng
 RT: 20.175 min Scan# 2939
 Delta R.T. -0.006 min
 Lab File: BP003555.D
 Acq: 07 Oct 2020 16:30

Tgt Ion:149 Resp: 468990

Ion	Ratio	Lower	Upper
149	100		
91	72.0	45.4	68.0
206	21.1	17.1	25.7

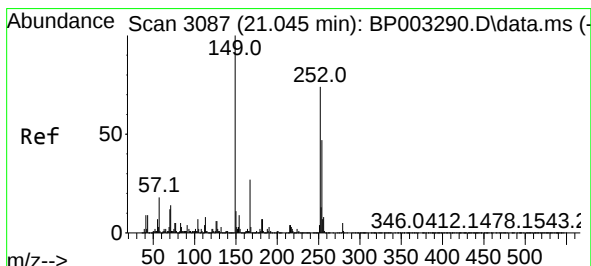
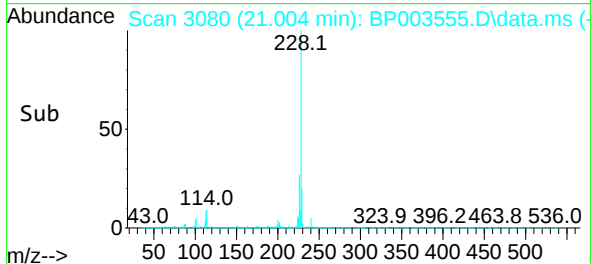
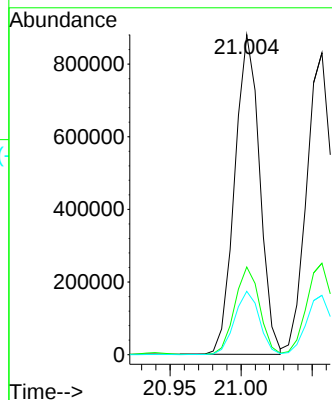
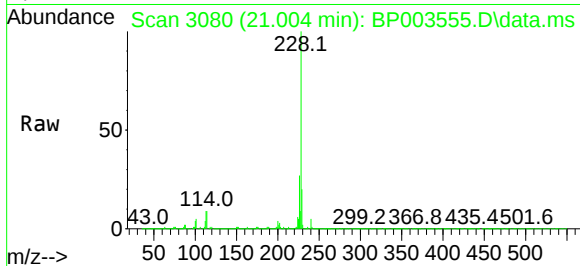




#81
Benzo(a)anthracene
Concen: 44.12 ng
RT: 21.004 min Scan# 3080
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

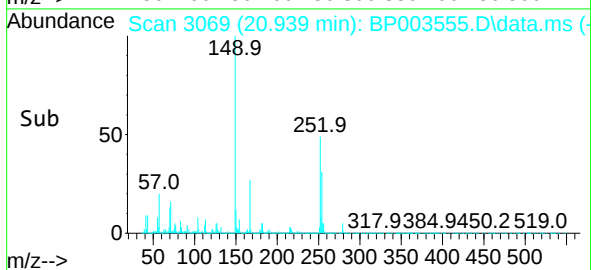
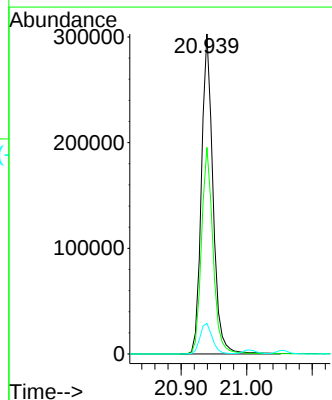
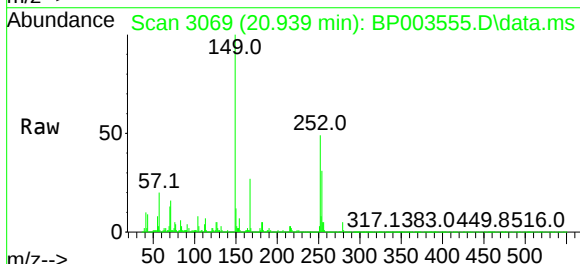
Instrument :
BNA_P
ClientSampleId :
PB132184BS

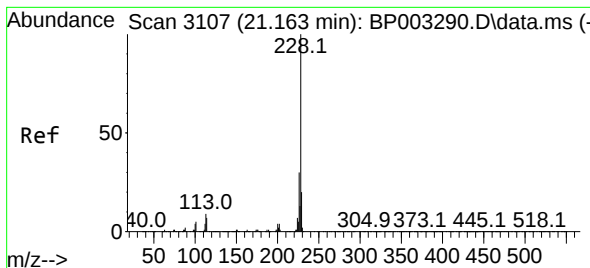
Tgt Ion:228 Resp: 1074725
Ion Ratio Lower Upper
228 100
226 27.4 22.1 33.1
229 19.8 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 39.51 ng
RT: 20.939 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:252 Resp: 371964
Ion Ratio Lower Upper
252 100
254 64.6 51.0 76.4
126 9.5 7.9 11.9





#83

Chrysene

Concen: 44.93 ng

RT: 21.057 min Scan# 3089

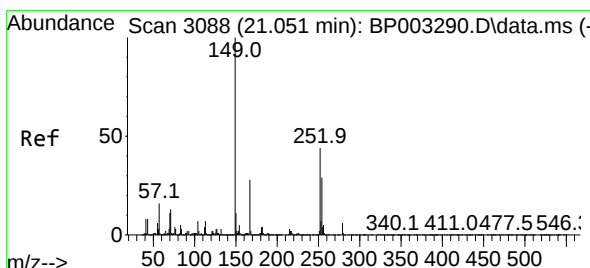
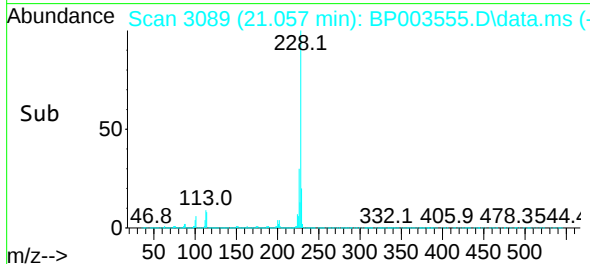
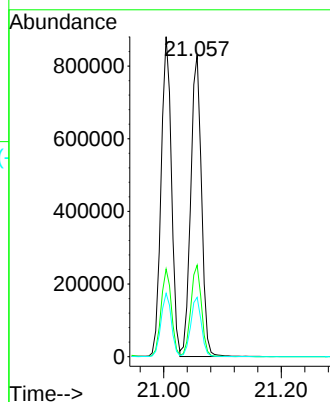
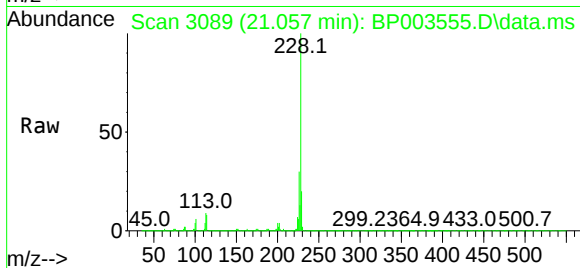
Delta R.T. -0.006 min

Lab File: BP003555.D

Acq: 07 Oct 2020 16:30

Tgt Ion:228 Resp: 1051424

Ion	Ratio	Lower	Upper
228	100		
226	30.3	24.4	36.6
229	19.6	15.8	23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 44.77 ng

RT: 20.939 min Scan# 3069

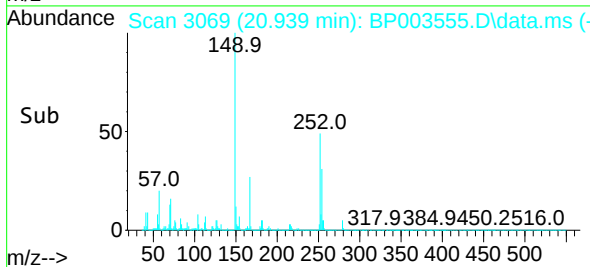
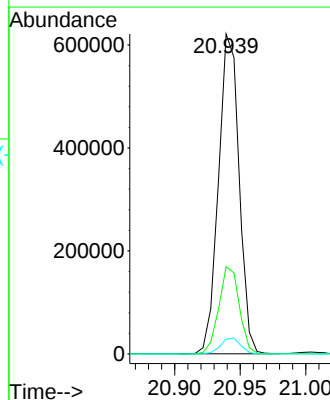
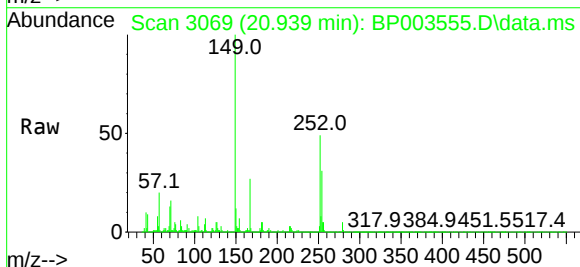
Delta R.T. -0.011 min

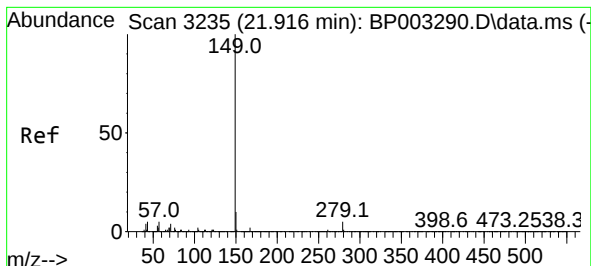
Lab File: BP003555.D

Acq: 07 Oct 2020 16:30

Tgt Ion:149 Resp: 677675

Ion	Ratio	Lower	Upper
149	100		
167	27.2	22.6	34.0
279	4.6	4.2	6.2

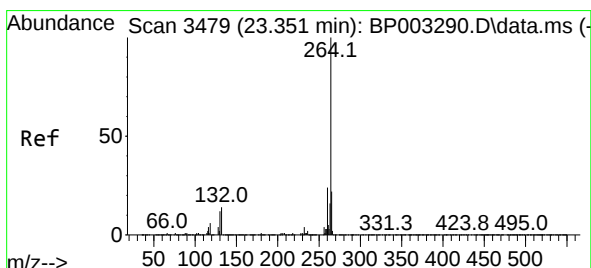
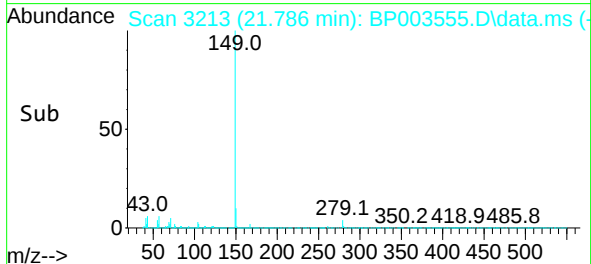
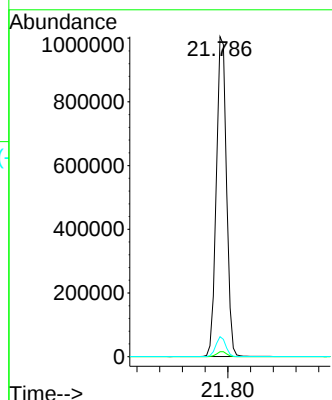
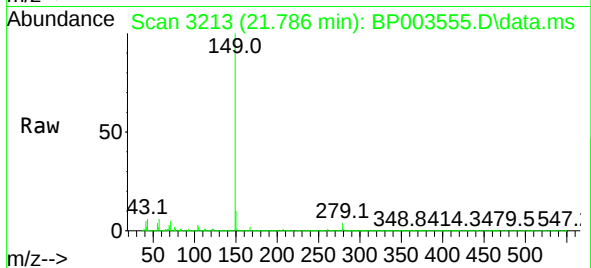




#85
Di-n-octyl phthalate
Concen: 44.91 ng
RT: 21.786 min Scan# 3213
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

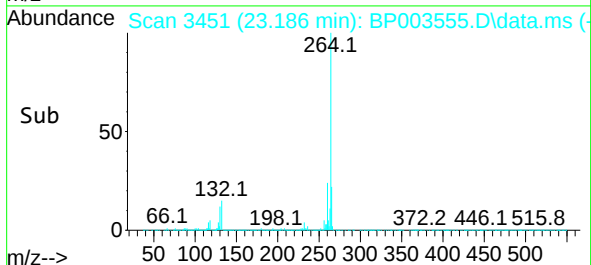
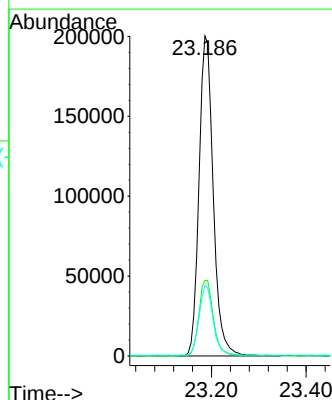
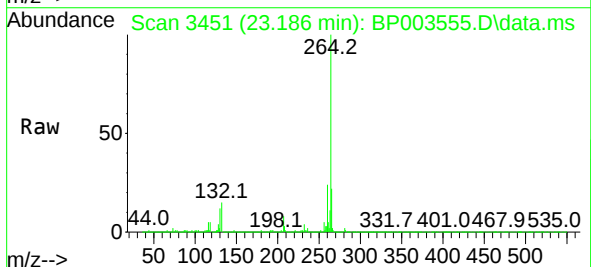
Instrument :
BNA_P
ClientSampleId :
PB132184BS

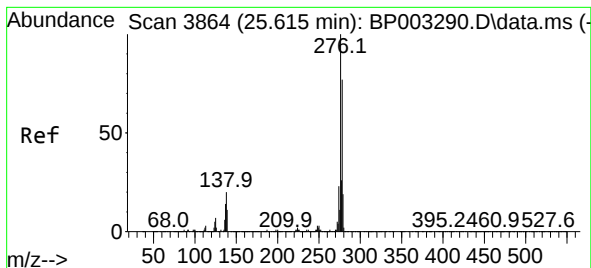
Tgt Ion:149 Resp: 1242270
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 6.0 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.186 min Scan# 3451
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:264 Resp: 416873
Ion Ratio Lower Upper
264 100
260 23.7 18.8 28.2
265 22.0 17.4 26.2

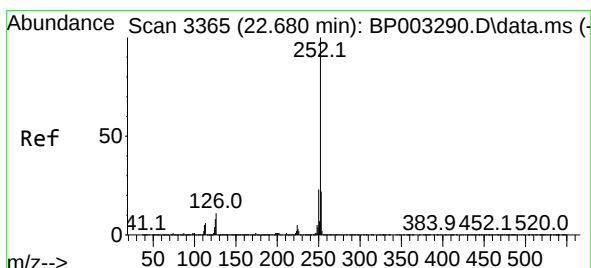
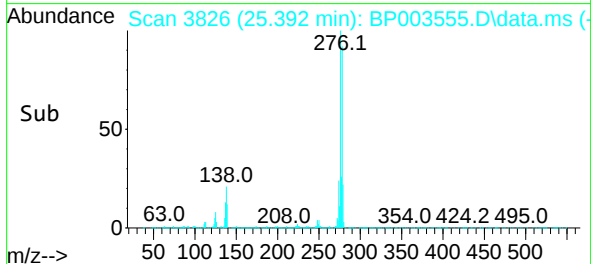
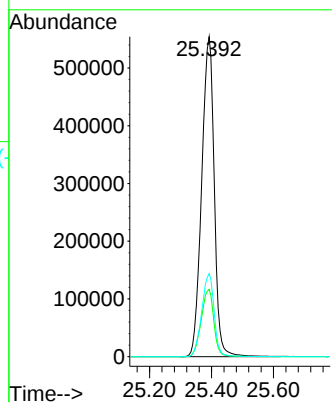
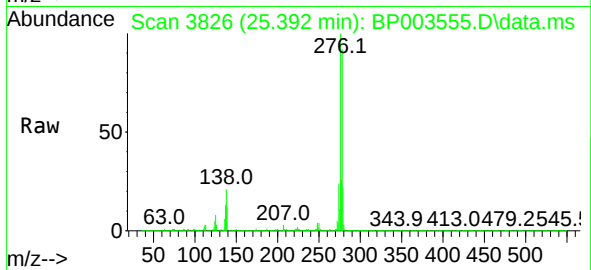




#87
Indeno(1,2,3-cd)pyrene
Concen: 49.41 ng
RT: 25.392 min Scan# 3826
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

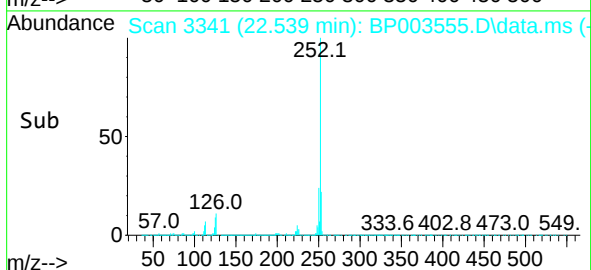
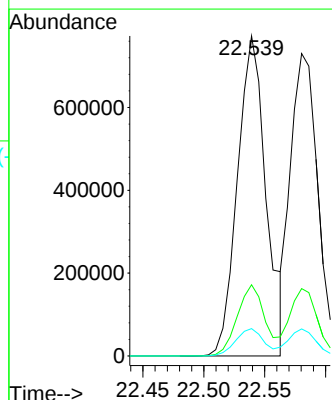
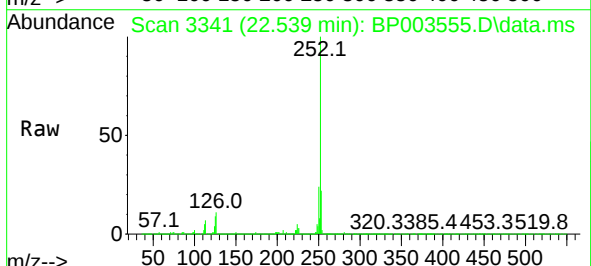
Instrument :
BNA_P
ClientSampleId :
PB132184BS

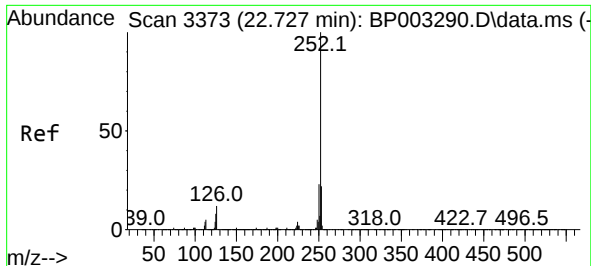
Tgt Ion:276 Resp: 1561137
Ion Ratio Lower Upper
276 100
138 21.1 18.7 28.1
277 25.7 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 47.96 ng
RT: 22.539 min Scan# 3341
Delta R.T. -0.006 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:252 Resp: 1262531
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 8.6 7.3 10.9

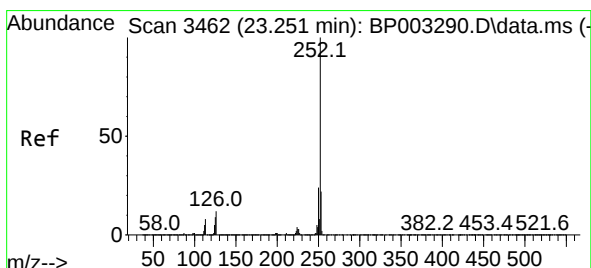
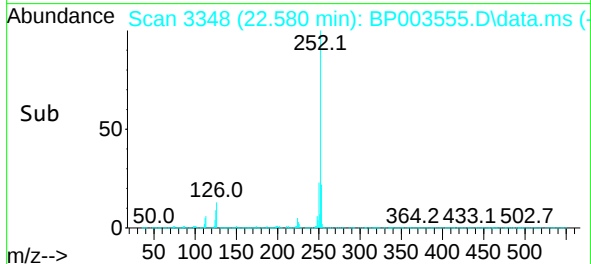
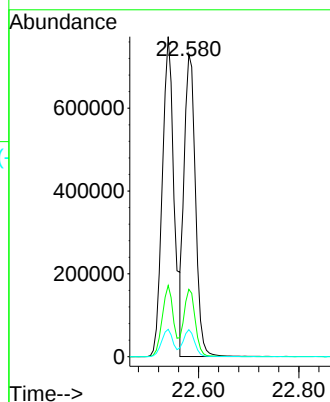
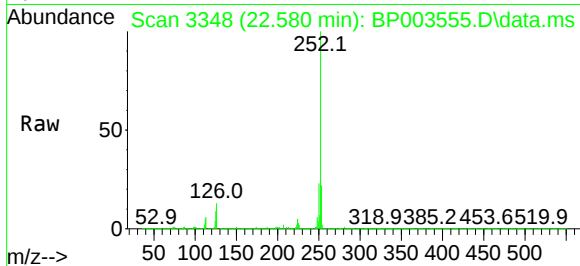




#89
Benzo(k)fluoranthene
Concen: 45.45 ng
RT: 22.580 min Scan# 3348
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

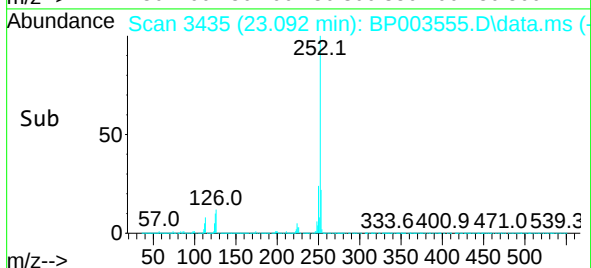
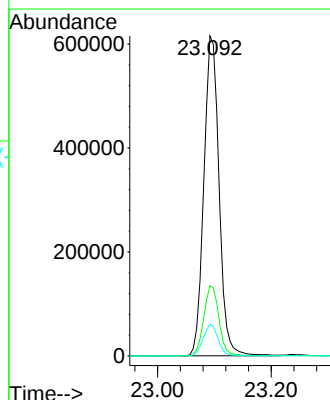
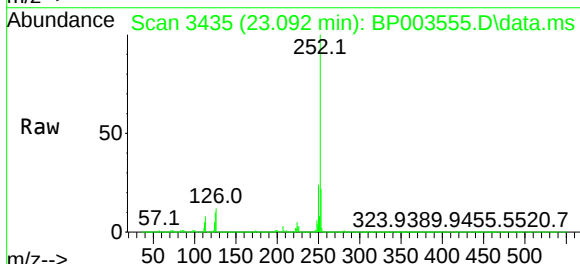
Instrument :
BNA_P
ClientSampleId :
PB132184BS

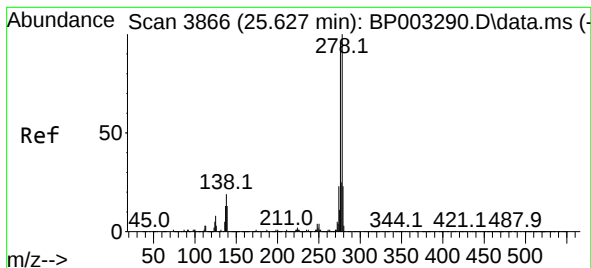
Tgt Ion:252 Resp: 1146698
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 8.9 7.4 11.2



#90
Benzo(a)pyrene
Concen: 46.02 ng
RT: 23.092 min Scan# 3435
Delta R.T. -0.011 min
Lab File: BP003555.D
Acq: 07 Oct 2020 16:30

Tgt Ion:252 Resp: 1142321
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 10.0 8.2 12.4





#91

Dibenzo(a,h)anthracene

Concen: 50.32 ng

RT: 25.392 min Scan# 3826

Delta R.T. -0.011 min

Lab File: BP003555.D

Acq: 07 Oct 2020 16:30

Instrument :

BNA_P

ClientSampleId :

PB132184BS

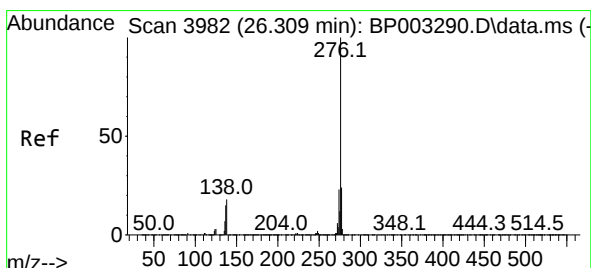
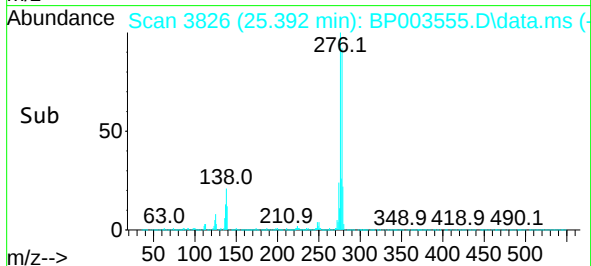
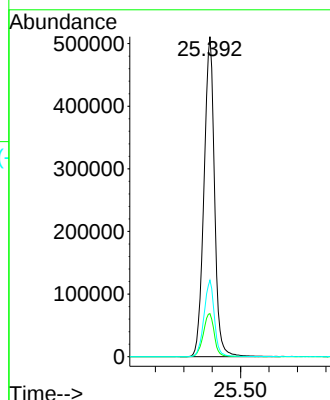
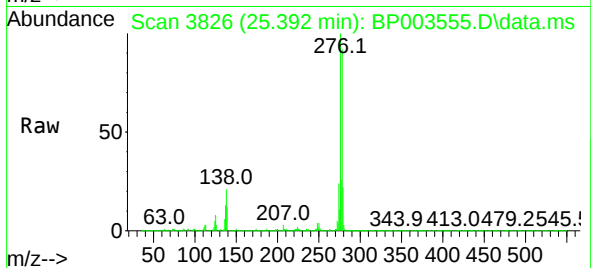
Tgt Ion:278 Resp: 1311971

Ion Ratio Lower Upper

278 100

139 13.4 12.4 18.6

279 23.9 19.0 28.6



#92

Benzo(g,h,i)perylene

Concen: 50.00 ng

RT: 26.057 min Scan# 3939

Delta R.T. -0.011 min

Lab File: BP003555.D

Acq: 07 Oct 2020 16:30

Tgt Ion:276 Resp: 1301457

Ion Ratio Lower Upper

276 100

277 23.7 19.0 28.6

138 18.5 16.6 24.8

