

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100920\
 Data File : BP003604.D
 Acq On : 09 Oct 2020 21:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Oct 10 00:12:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 08 15:55:58 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.475	152	54406	20.00	ng	0.00
21) Naphthalene-d8	10.252	136	194614	20.00	ng	0.00
39) Acenaphthene-d10	14.134	164	123137	20.00	ng	0.00
64) Phenanthrene-d10	16.898	188	270267	20.00	ng	0.00
76) Chrysene-d12	21.010	240	312988	20.00	ng	# 0.00
86) Perylene-d12	23.169	264	343830	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.099	112	250782	80.49	ng	0.00
7) Phenol-d6	6.693	99	322661	77.69	ng	0.00
23) Nitrobenzene-d5	8.634	82	285155	86.08	ng	0.00
42) 2,4,6-Tribromophenol	15.645	330	172636	91.92	ng	0.00
45) 2-Fluorobiphenyl	12.751	172	718239	85.31	ng	0.00
79) Terphenyl-d14	19.481	244	1257214	83.69	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.987	88	46602	36.40	ng	98
3) Pyridine	3.381	79	130870	38.39	ng	97
4) n-Nitrosodimethylamine	3.299	42	48429	47.49	ng	# 67
6) Aniline	6.811	93	176963	37.11	ng	# 89
8) 2-Chlorophenol	7.052	128	134612	38.79	ng	91
9) Benzaldehyde	6.628	77	81264	35.09	ng	87
10) Phenol	6.717	94	150690	37.99	ng	78
11) bis(2-Chloroethyl)ether	6.911	93	115078	36.61	ng	95
12) 1,3-Dichlorobenzene	7.364	146	163440	39.39	ng	# 93
13) 1,4-Dichlorobenzene	7.511	146	165096	39.34	ng	95
14) 1,2-Dichlorobenzene	7.822	146	157330	39.05	ng	95
15) Benzyl Alcohol	7.734	79	113779	41.23	ng	# 88
16) 2,2'-oxybis(1-Chloropr...	8.011	45	79996	35.00	ng	83
17) 2-Methylphenol	7.952	107	107591	37.51	ng	# 91
18) Hexachloroethane	8.534	117	62141	39.74	ng	99
19) n-Nitroso-di-n-propyla...	8.287	70	88291	39.68	ng	# 91
20) 3+4-Methylphenols	8.287	107	143686	37.64	ng	# 70
22) Acetophenone	8.299	105	195856	40.98	ng	# 89
24) Nitrobenzene	8.675	77	141976	42.83	ng	# 84
25) Isophorone	9.199	82	243457	40.10	ng	92
26) 2-Nitrophenol	9.387	139	73476	40.59	ng	# 74
27) 2,4-Dimethylphenol	9.469	122	99888	39.02	ng	89
28) bis(2-Chloroethoxy)met...	9.681	93	153093	37.89	ng	99
29) 2,4-Dichlorophenol	9.940	162	127254	39.78	ng	97
30) 1,2,4-Trichlorobenzene	10.122	180	157698	41.55	ng	99
31) Naphthalene	10.299	128	408447	39.73	ng	100
32) Benzoic acid	9.687	122	36237	25.16	ng	# 86
33) 4-Chloroaniline	10.428	127	170154	38.96	ng	# 91
34) Hexachlorobutadiene	10.593	225	112096	43.26	ng	99
35) Caprolactam	11.210	113	38595	36.15	ng	90
36) 4-Chloro-3-methylphenol	11.599	107	135563	39.30	ng	90
37) 2-Methylnaphthalene	11.928	142	290233	38.97	ng	# 94
38) 1-Methylnaphthalene	12.152	142	275177	38.92	ng	# 99
40) 1,2,4,5-Tetrachloroben...	12.316	216	171986	42.66	ng	99
41) Hexachlorocyclopentadiene	12.287	237	35568	36.20	ng	100
43) 2,4,6-Trichlorophenol	12.575	196	106274	40.77	ng	99

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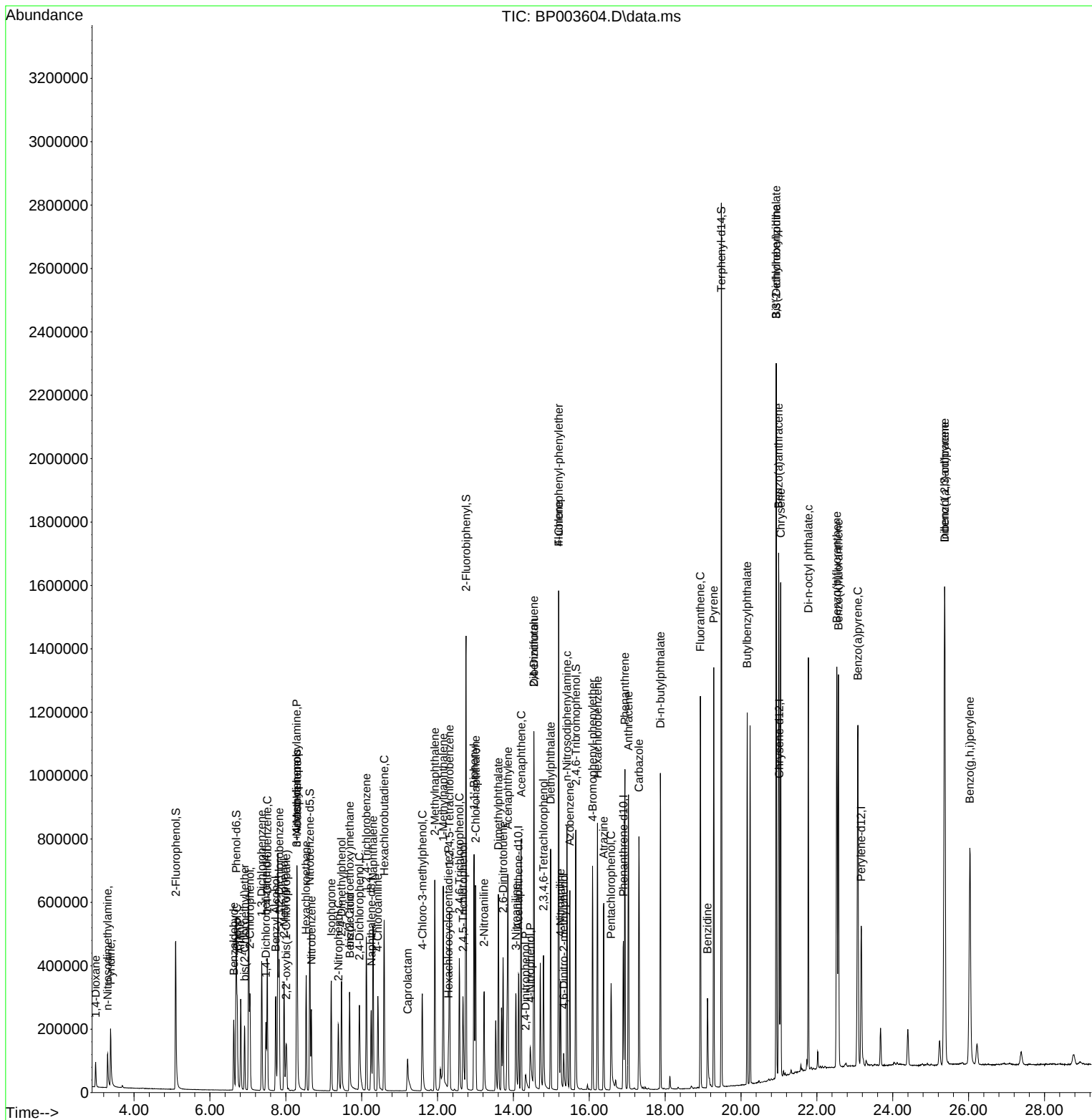
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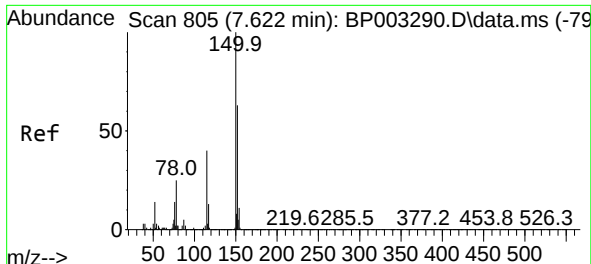
Quant Time: Oct 10 00:12:29 2020
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.669	196	107427	40.06	ng	# 96
46) 1,1'-Biphenyl	12.963	154	375217	40.86	ng	98
47) 2-Chloronaphthalene	13.004	162	310193	40.79	ng	95
48) 2-Nitroaniline	13.228	65	88997	46.24	ng	# 72
49) Acenaphthylene	13.851	152	460372	39.62	ng	99
50) Dimethylphthalate	13.604	163	392698	39.94	ng	100
51) 2,6-Dinitrotoluene	13.728	165	83988	39.85	ng	# 70
52) Acenaphthene	14.204	154	282243	39.91	ng	99
53) 3-Nitroaniline	14.069	138	88533	38.76	ng	# 82
54) 2,4-Dinitrophenol	14.322	184	24841	29.90	ng	# 80
55) Dibenzofuran	14.540	168	450973	39.95	ng	93
56) 4-Nitrophenol	14.446	139	55669	39.88	ng	# 56
57) 2,4-Dinitrotoluene	14.540	165	120398	41.19	ng	# 55
58) Fluorene	15.193	166	368102	41.29	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.793	232	103426	41.02	ng	98
60) Diethylphthalate	14.981	149	401211	40.00	ng	100
61) 4-Chlorophenyl-phenyle...	15.193	204	206307	42.39	ng	100
62) 4-Nitroaniline	15.240	138	86564	35.71	ng	# 56
63) Azobenzene	15.487	77	316362	41.38	ng	89
65) 4,6-Dinitro-2-methylph...	15.328	198	36840	25.83	ng	93
66) n-Nitrosodiphenylamine	15.410	169	320658	40.39	ng	98
67) 4-Bromophenyl-phenylether	16.087	248	139708	42.77	ng	95
68) Hexachlorobenzene	16.216	284	171399	44.16	ng	99
69) Atrazine	16.381	200	124852	40.09	ng	98
70) Pentachlorophenol	16.575	266	88485	55.39	ng	97
71) Phenanthrene	16.939	178	589718	40.10	ng	99
72) Anthracene	17.034	178	581679	40.14	ng	99
73) Carbazole	17.310	167	531701	38.63	ng	98
74) Di-n-butylphthalate	17.875	149	686739	39.03	ng	# 98
75) Fluoranthene	18.928	202	733548	39.67	ng	98
77) Benzidine	19.116	184	201740	20.79	ng	99
78) Pyrene	19.281	202	750569	38.45	ng	99
80) Butylbenzylphthalate	20.163	149	328981	36.84	ng	89
81) Benzo(a)anthracene	20.992	228	793422	39.21	ng	99
82) 3,3'-Dichlorobenzidine	20.928	252	293648	37.55	ng	# 98
83) Chrysene	21.045	228	755303	38.86	ng	100
84) Bis(2-ethylhexyl)phtha...	20.928	149	473723	37.68	ng	99
85) Di-n-octyl phthalate	21.775	149	831915	36.21	ng	# 97
87) Indeno(1,2,3-cd)pyrene	25.368	276	1073512	41.19	ng	# 93
88) Benzo(b)fluoranthene	22.527	252	863495	39.77	ng	# 98
89) Benzo(k)fluoranthene	22.569	252	827850	39.78	ng	# 98
90) Benzo(a)pyrene	23.080	252	800870	39.12	ng	# 97
91) Dibenzo(a,h)anthracene	25.368	278	891647	41.46	ng	# 95
92) Benzo(g,h,i)perylene	26.033	276	866268	40.35	ng	# 94

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

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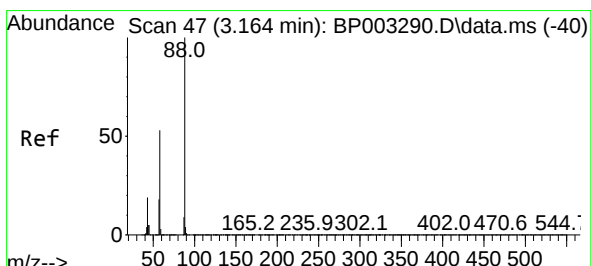
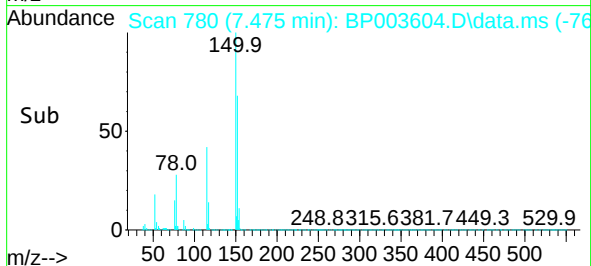
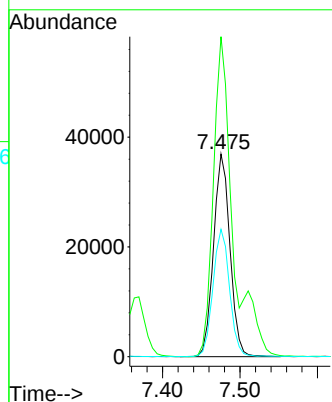
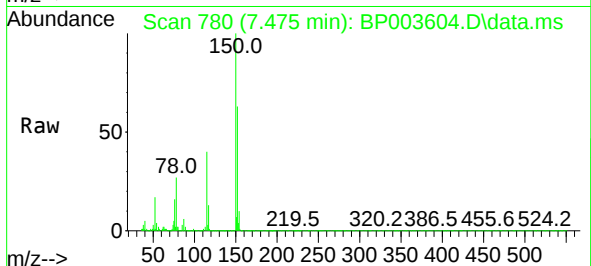




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.475 min Scan# 780
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

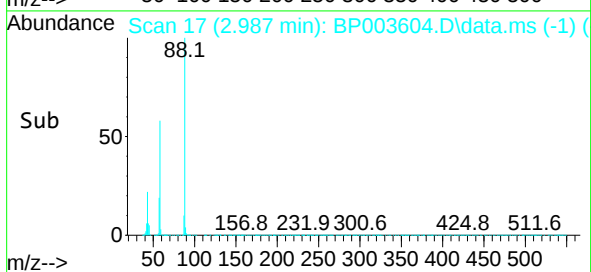
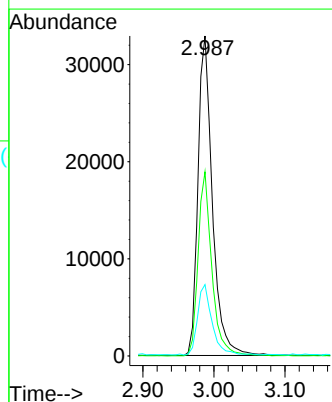
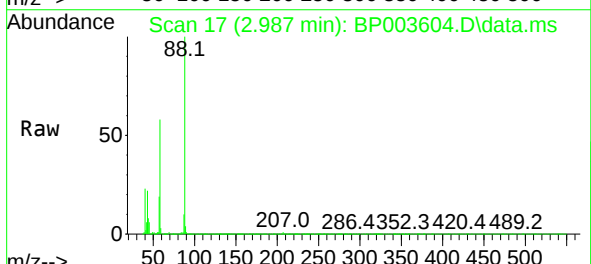
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SSTDCCC040EC

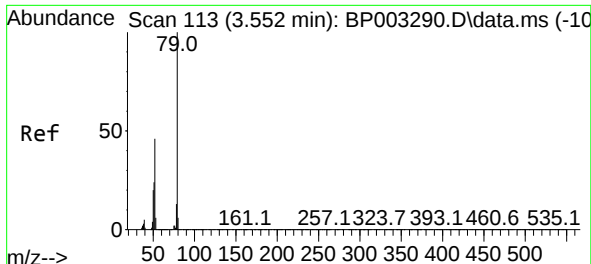
Tgt Ion:152 Resp: 54406
Ion Ratio Lower Upper
152 100
150 157.9 123.8 185.6
115 62.9 43.8 65.6



#2
1,4-Dioxane
Concen: 36.40 ng
RT: 2.987 min Scan# 17
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

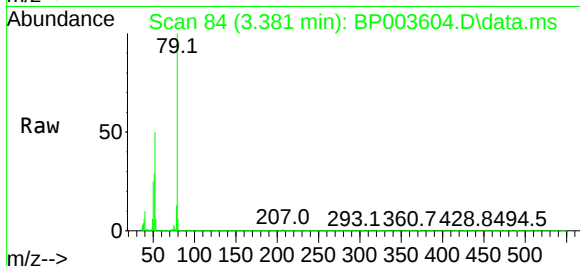
Tgt Ion: 88 Resp: 46602
Ion Ratio Lower Upper
88 100
58 55.0 44.2 66.4
43 21.9 15.2 22.8



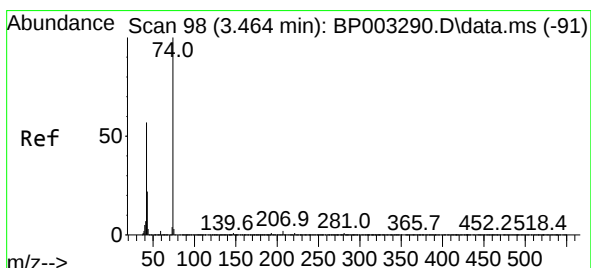
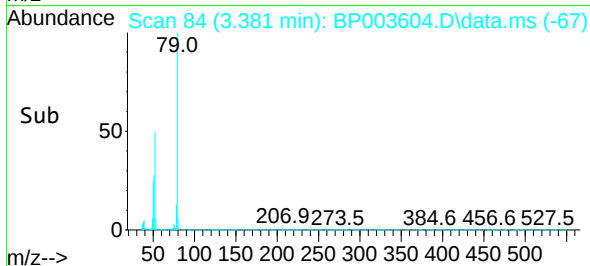
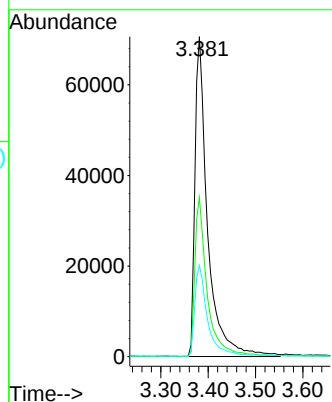


#3
Pyridine
Concen: 38.39 ng
RT: 3.381 min Scan# 84
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

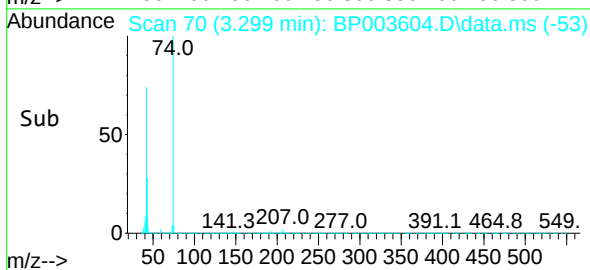
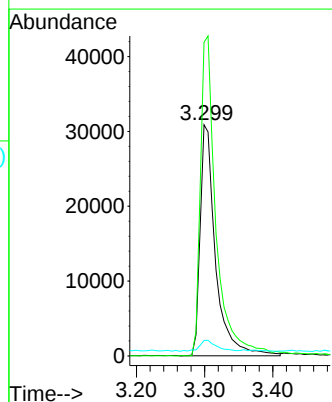
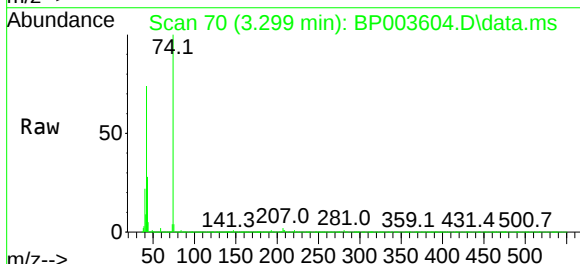


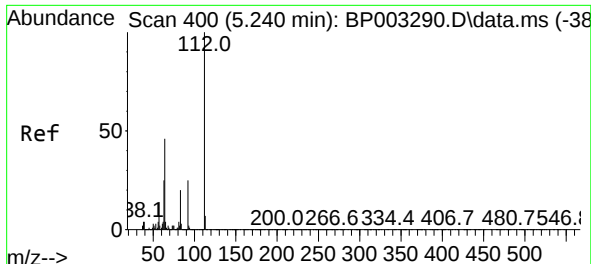
Tgt Ion: 79 Resp: 130870
Ion Ratio Lower Upper
79 100
52 49.7 41.3 61.9
51 28.5 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 47.49 ng
RT: 3.299 min Scan# 70
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion: 42 Resp: 48429
Ion Ratio Lower Upper
42 100
74 135.7 148.6 223.0#
44 6.7 5.3 7.9

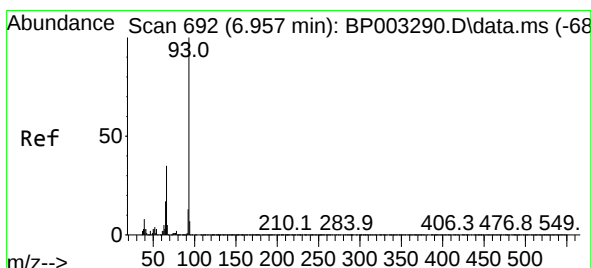
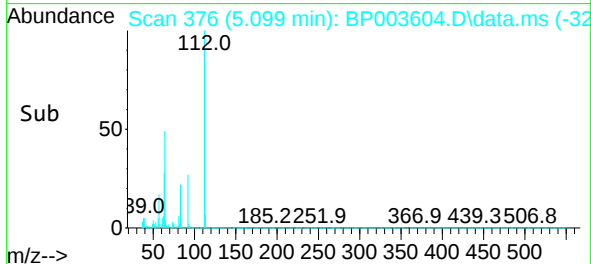
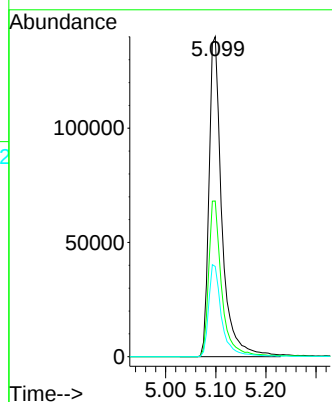
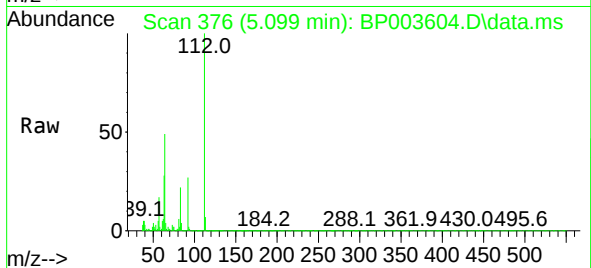




#5
2-Fluorophenol
Concen: 80.49 ng
RT: 5.099 min Scan# 376
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

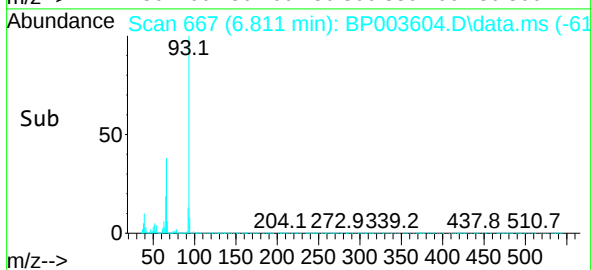
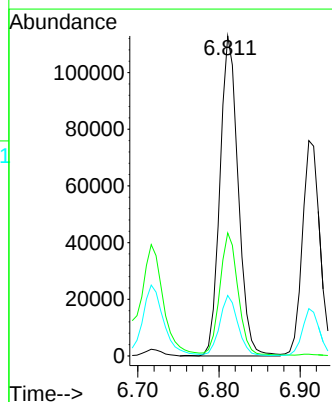
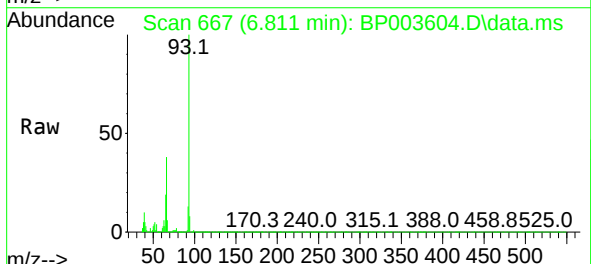
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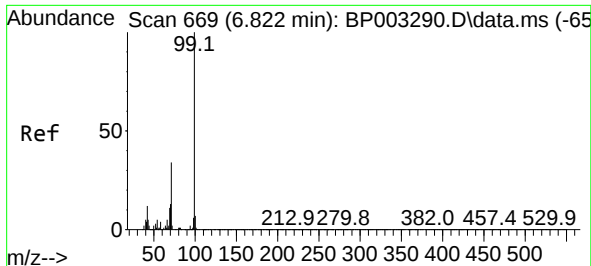
Tgt Ion:112 Resp: 250782
Ion Ratio Lower Upper
112 100
64 48.7 32.8 49.2
63 28.2 17.0 25.4#



#6
Aniline
Concen: 37.11 ng
RT: 6.811 min Scan# 667
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion: 93 Resp: 176963
Ion Ratio Lower Upper
93 100
66 38.4 25.4 38.0#
65 18.9 12.5 18.7#

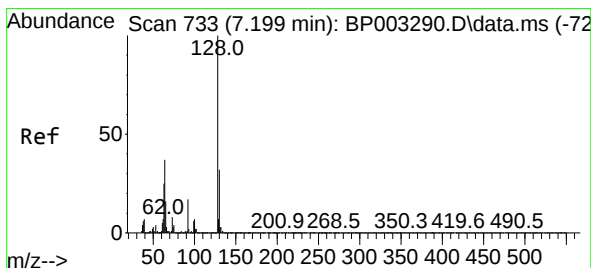
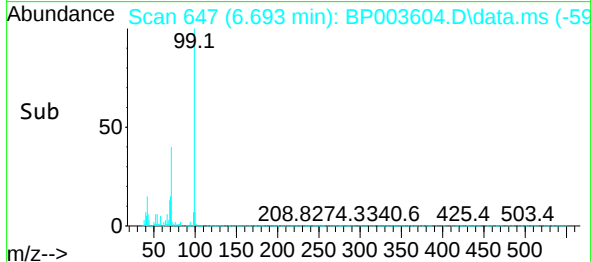
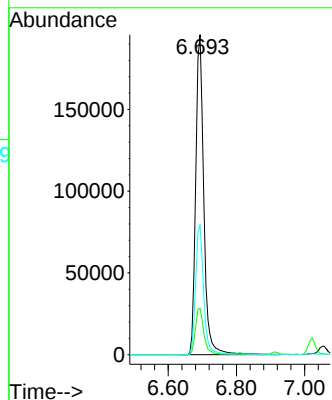
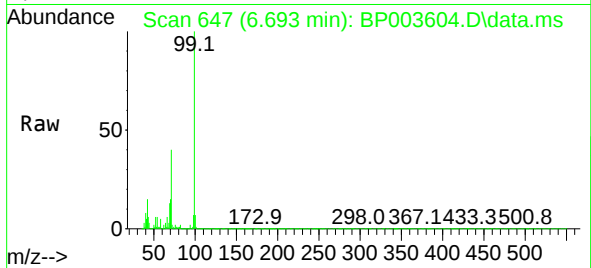




#7
Phenol-d6
Concen: 77.69 ng
RT: 6.693 min Scan# 647
Delta R.T. 0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

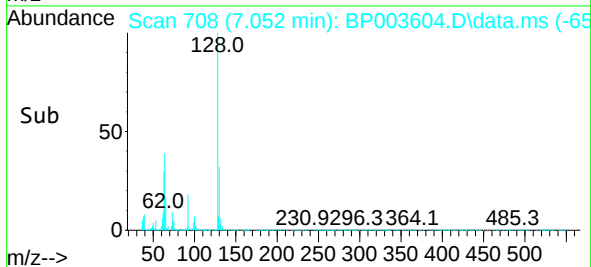
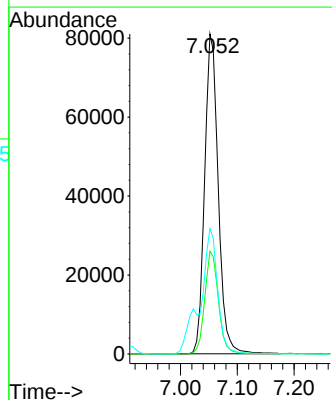
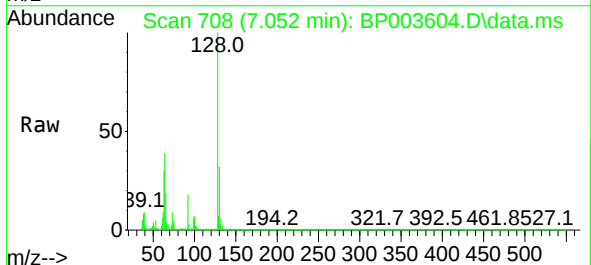
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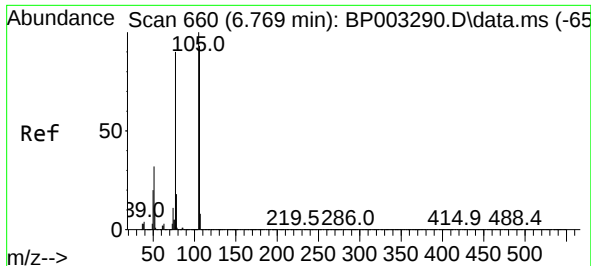
Tgt Ion: 99 Resp: 322661
Ion Ratio Lower Upper
99 100
42 14.6 8.6 13.0#
71 40.4 23.4 35.2#



#8
2-Chlorophenol
Concen: 38.79 ng
RT: 7.052 min Scan# 708
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion: 128 Resp: 134612
Ion Ratio Lower Upper
128 100
130 32.1 13.0 53.0
64 39.2 10.4 50.4

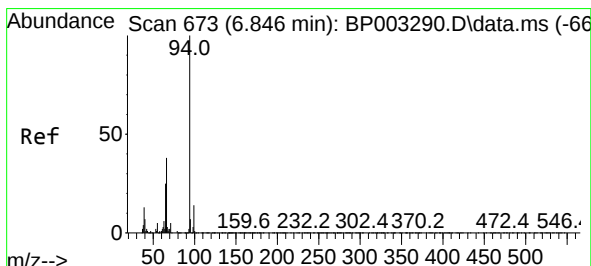
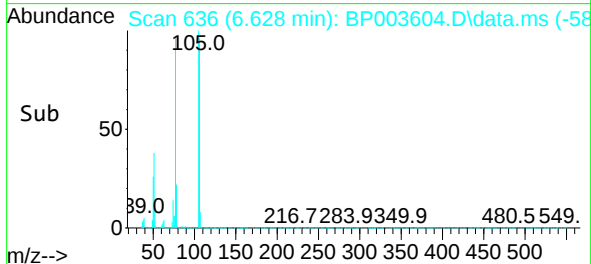
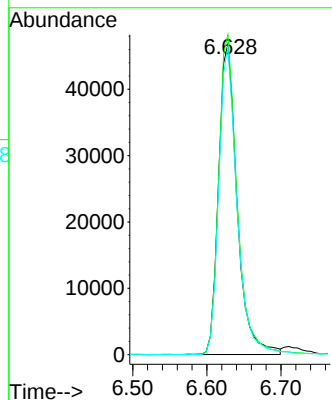
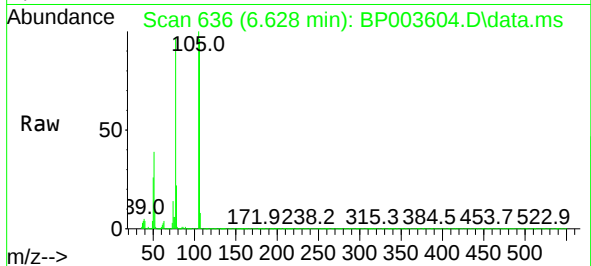




#9
Benzaldehyde
Concen: 35.09 ng
RT: 6.628 min Scan# 636
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

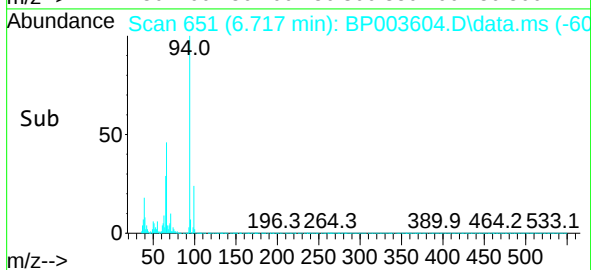
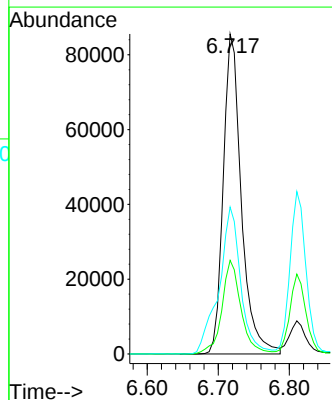
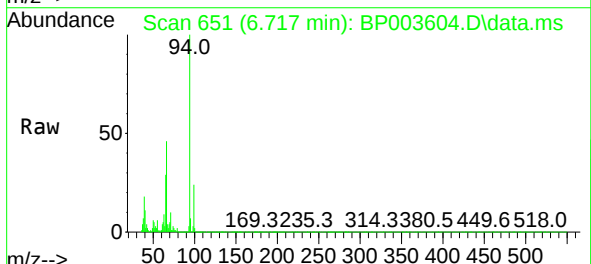
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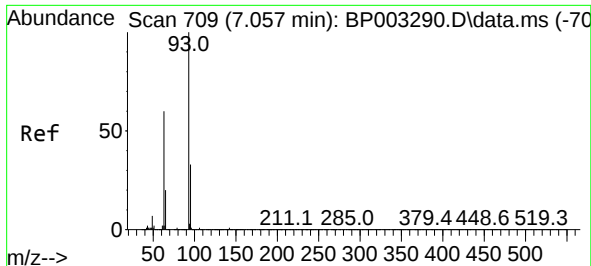
Tgt Ion: 77 Resp: 81264
Ion Ratio Lower Upper
77 100
105 103.0 97.1 137.1
106 99.1 93.7 133.7



#10
Phenol
Concen: 37.99 ng
RT: 6.717 min Scan# 651
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

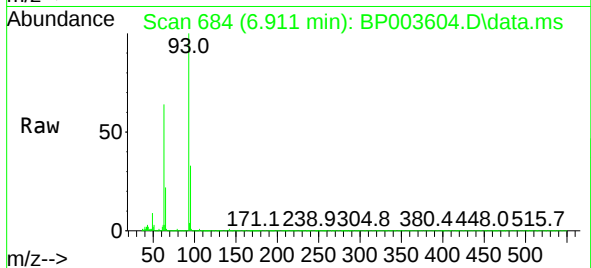
Tgt Ion: 94 Resp: 150690
Ion Ratio Lower Upper
94 100
65 29.3 2.3 42.3
66 45.9 10.9 50.9



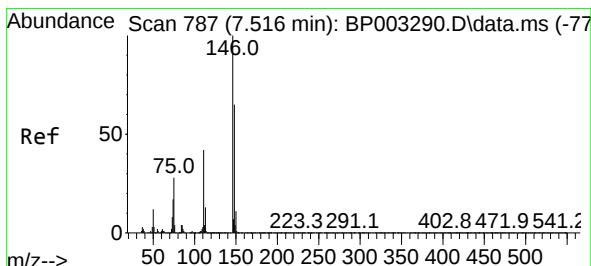
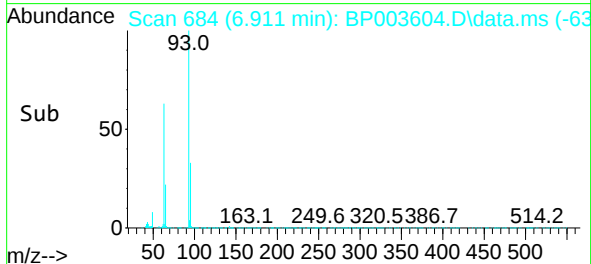
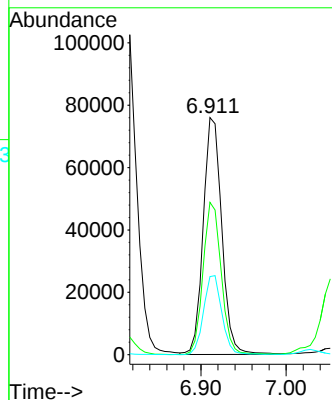


#11
bis(2-Chloroethyl)ether
Concen: 36.61 ng
RT: 6.911 min Scan# 684
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

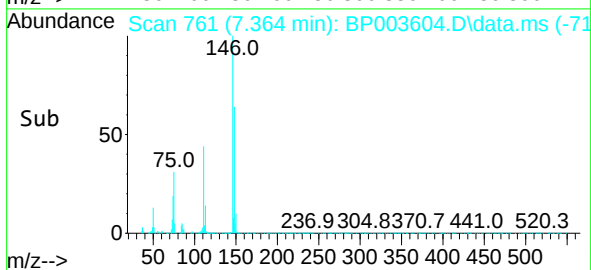
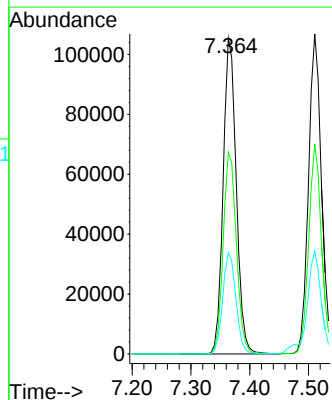
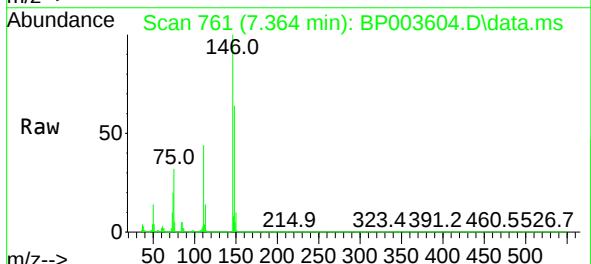


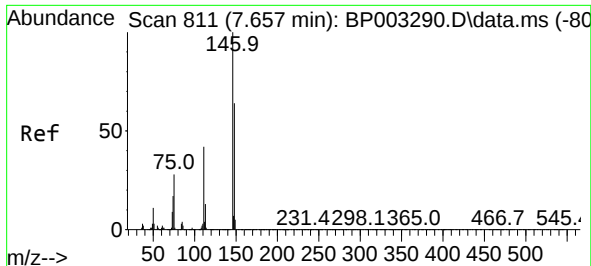
Tgt Ion: 93 Resp: 115078
Ion Ratio Lower Upper
93 100
63 64.3 39.0 79.0
95 32.9 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 39.39 ng
RT: 7.364 min Scan# 761
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:146 Resp: 163440
Ion Ratio Lower Upper
146 100
148 63.9 52.5 78.7
75 32.0 18.1 27.1#

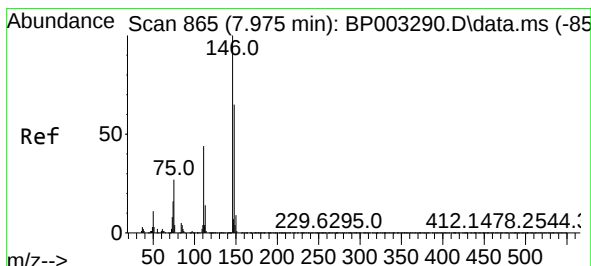
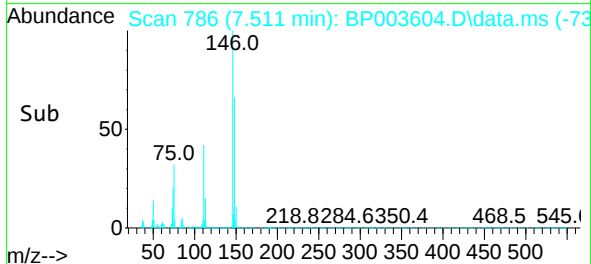
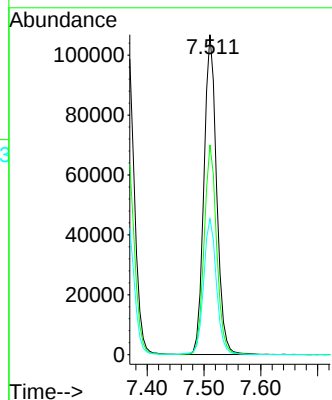
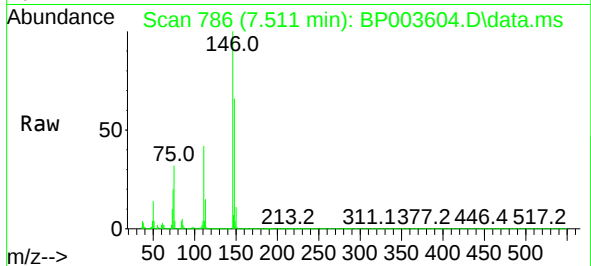




#13
1,4-Dichlorobenzene
Concen: 39.34 ng
RT: 7.511 min Scan# 786
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

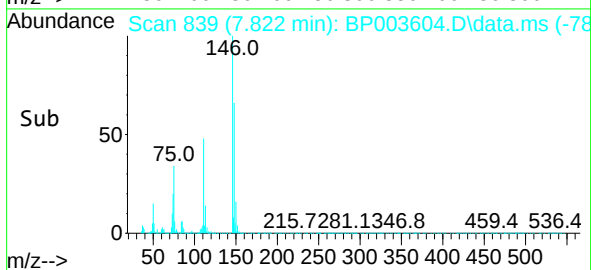
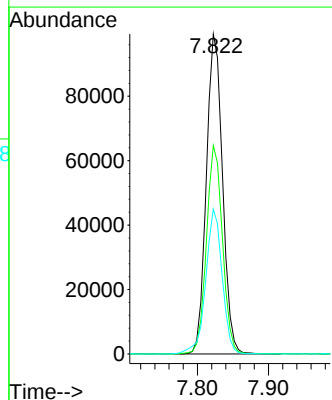
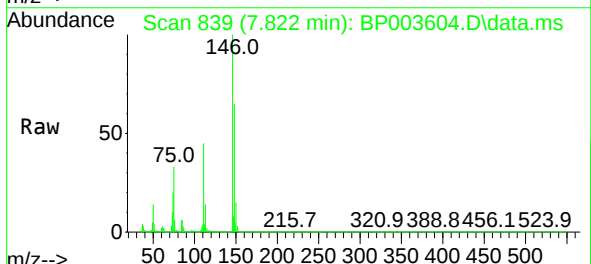
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

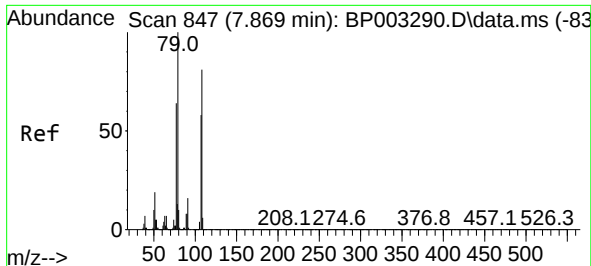
Tgt Ion:146 Resp: 165096
Ion Ratio Lower Upper
146 100
148 65.5 51.3 76.9
111 42.5 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 39.05 ng
RT: 7.822 min Scan# 839
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:146 Resp: 157330
Ion Ratio Lower Upper
146 100
148 65.2 51.6 77.4
111 45.3 31.0 46.6

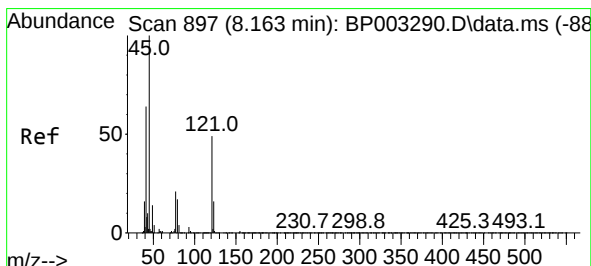
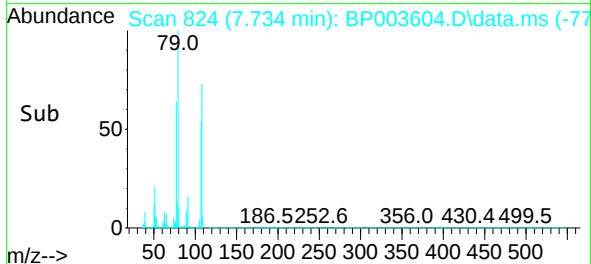
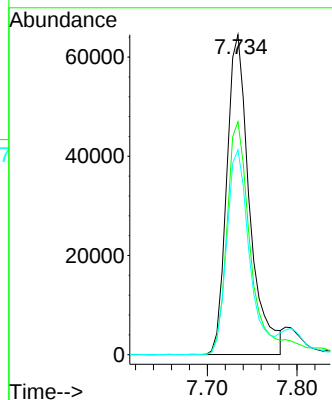
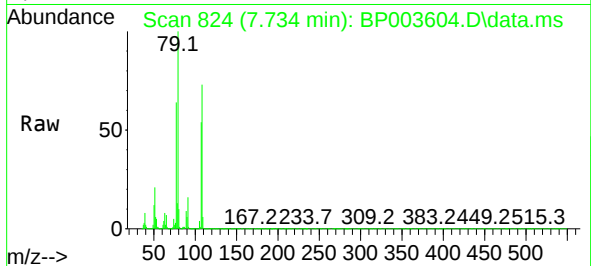




#15
Benzyl Alcohol
Concen: 41.23 ng
RT: 7.734 min Scan# 824
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

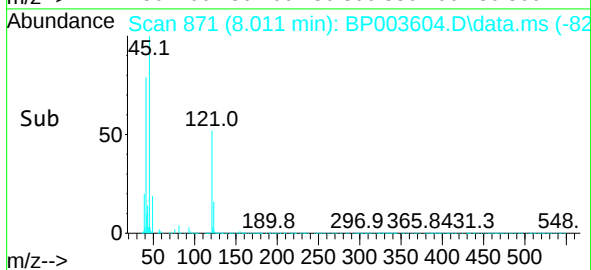
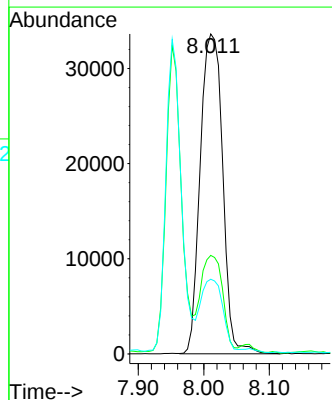
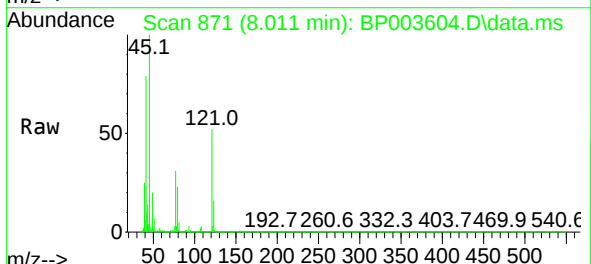
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

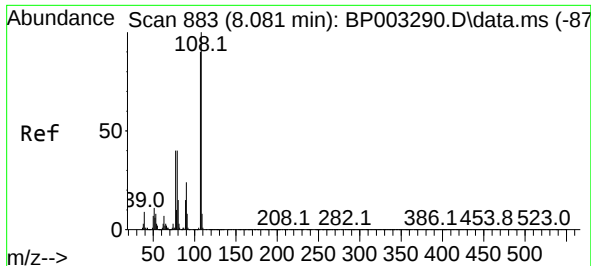
Tgt Ion: 79 Resp: 113779
Ion Ratio Lower Upper
79 100
108 72.8 73.5 110.3#
77 64.0 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.00 ng
RT: 8.011 min Scan# 871
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion: 45 Resp: 79996
Ion Ratio Lower Upper
45 100
77 30.8 2.3 42.3
79 23.4 0.0 36.6

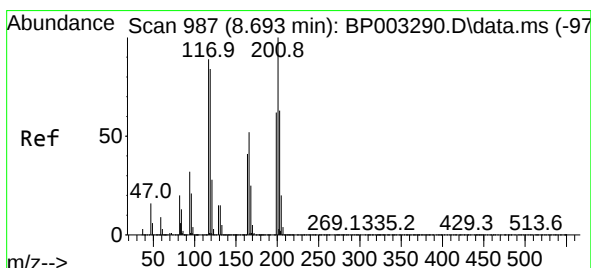
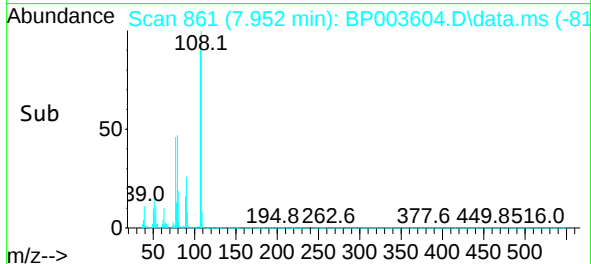
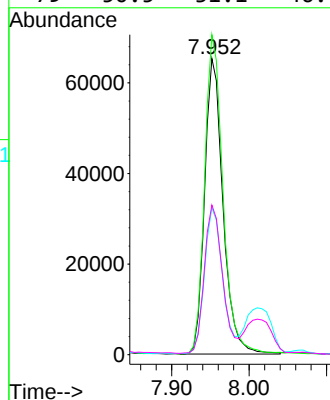
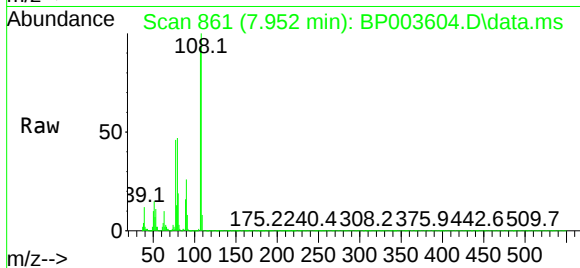




#17
2-Methylphenol
Concen: 37.51 ng
RT: 7.952 min Scan# 861
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

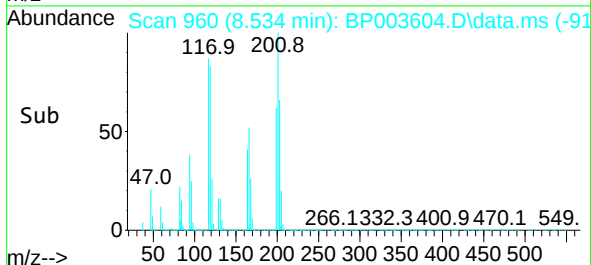
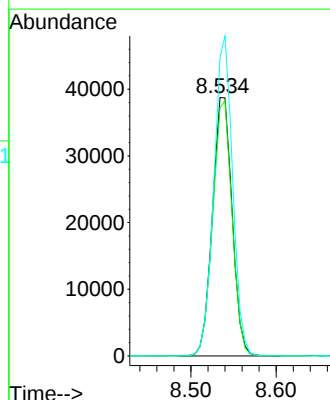
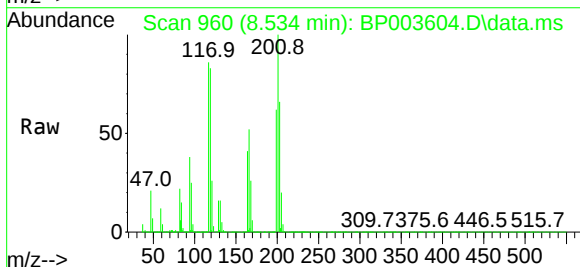
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

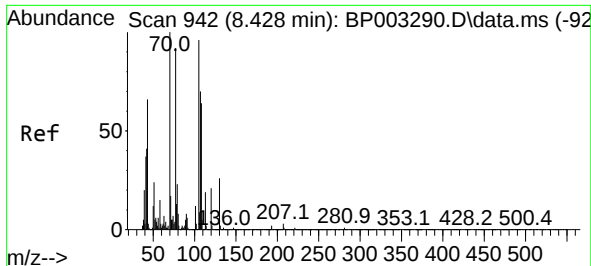
Tgt Ion:	107	Resp:	107591
Ion Ratio	Lower	Upper	
107	100		
108	108.1	89.6	134.4
77	49.6	31.8	47.6#
79	50.5	31.1	46.7#



#18
Hexachloroethane
Concen: 39.74 ng
RT: 8.534 min Scan# 960
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:	117	Resp:	62141
Ion Ratio	Lower	Upper	
117	100		
119	96.0	78.8	118.2
201	115.6	92.3	138.5

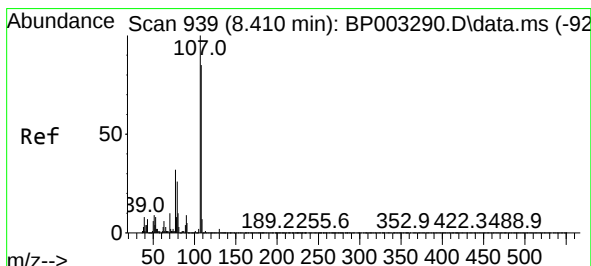
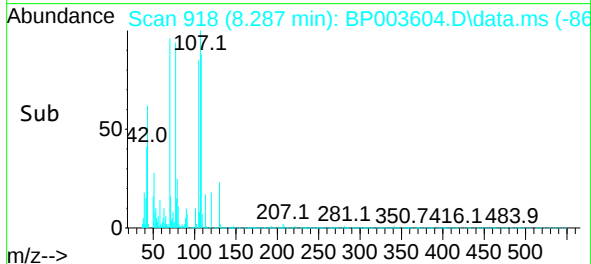
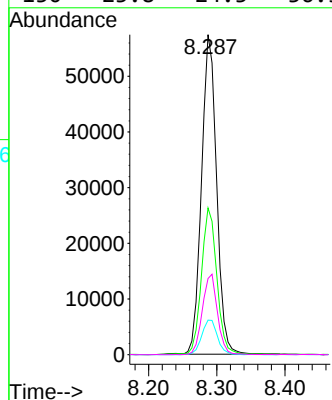
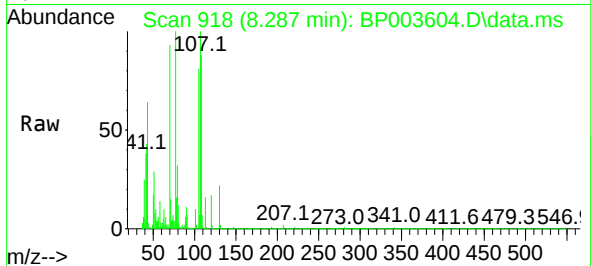




#19
n-Nitroso-di-n-propylamine
Concen: 39.68 ng
RT: 8.287 min Scan# 918
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

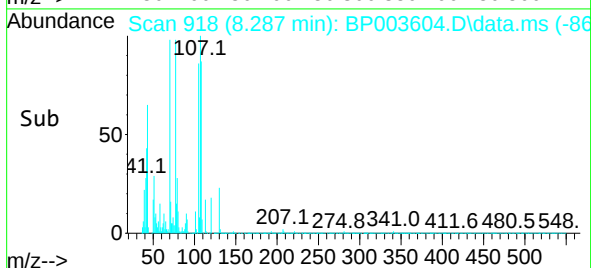
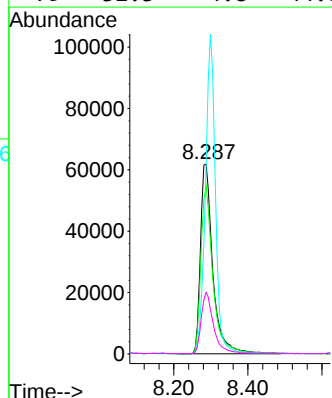
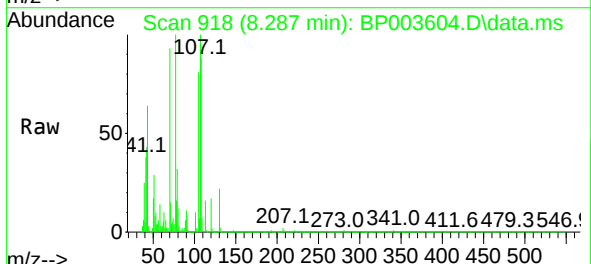
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

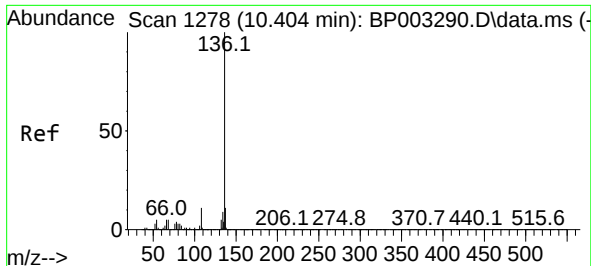
Tgt Ion: 70	Resp: 88291
Ion Ratio	Lower Upper
70 100	
42 45.9	32.8 49.2
101 10.8	9.6 14.4
130 23.8	24.3 36.5#



#20
3+4-Methylphenols
Concen: 37.64 ng
RT: 8.287 min Scan# 918
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion: 107	Resp: 143686
Ion Ratio	Lower Upper
107 100	
108 88.4	69.0 109.0
77 99.6	8.5 48.5#
79 32.3	4.8 44.8

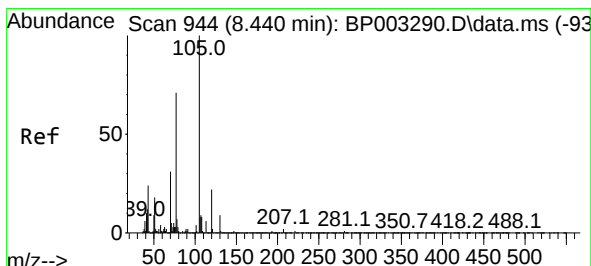
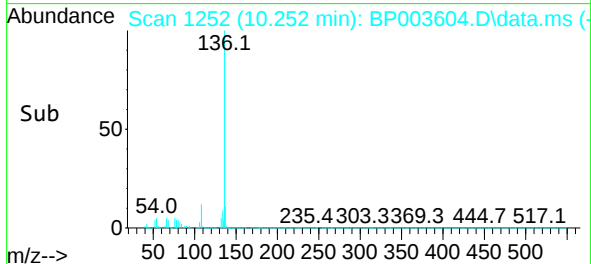
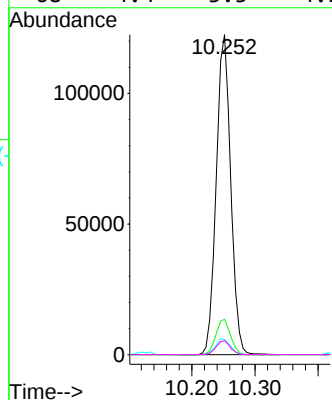
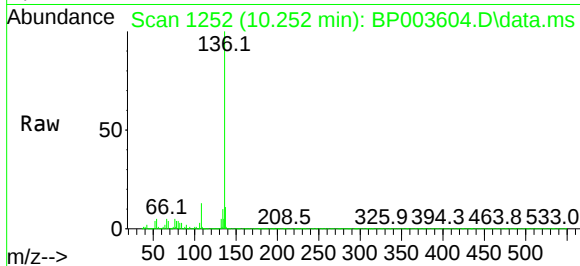




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.252 min Scan# 1252
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

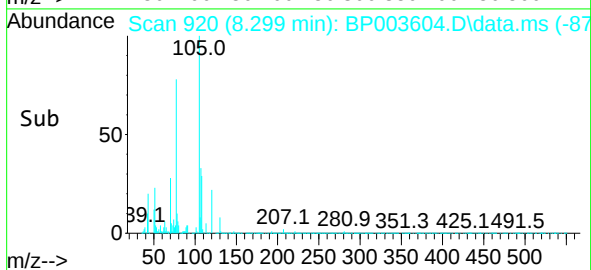
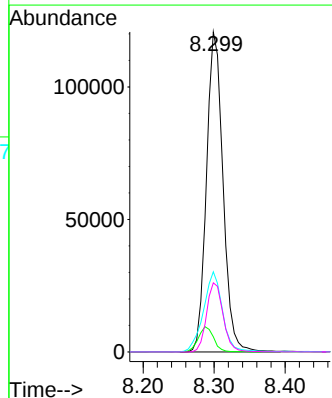
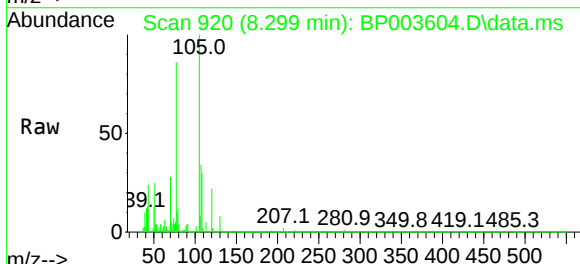
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

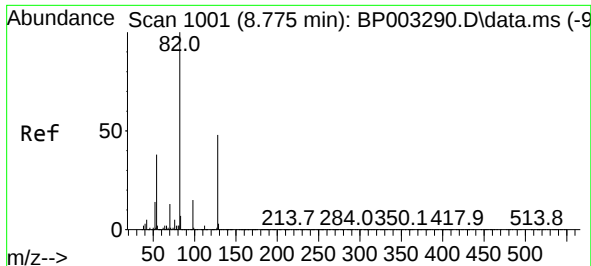
Tgt Ion:	136	Resp:	194614
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.6	13.0
54	4.7	3.6	5.4
68	4.4	3.3	4.9



#22
Acetophenone
Concen: 40.98 ng
RT: 8.299 min Scan# 920
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:	105	Resp:	195856
Ion Ratio	Lower	Upper	
105	100		
71	4.8	2.6	3.8#
51	25.0	13.5	20.3#
120	21.6	19.6	29.4

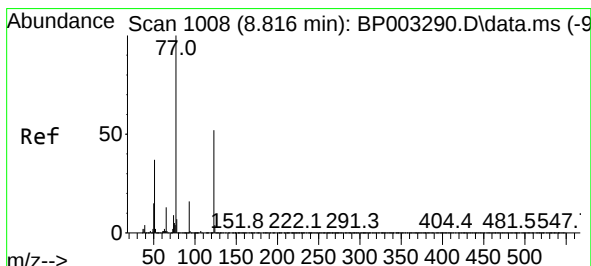
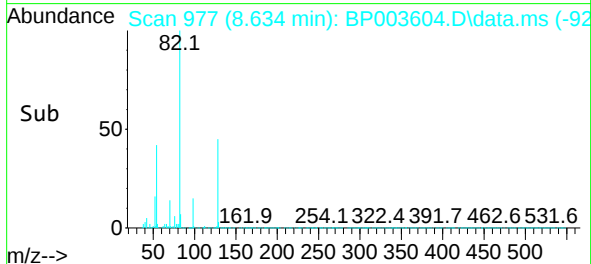
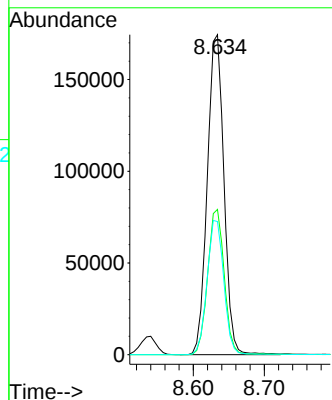
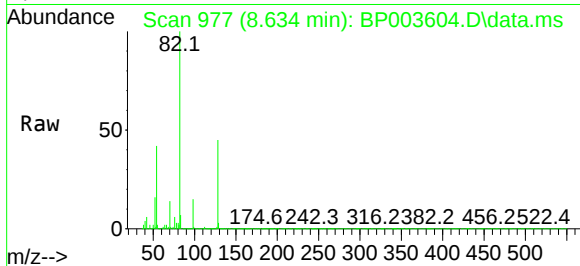




#23
Nitrobenzene-d5
Concen: 86.08 ng
RT: 8.634 min Scan# 977
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

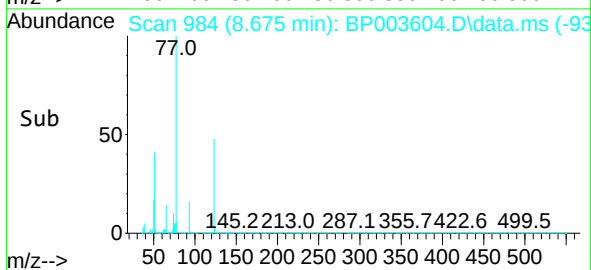
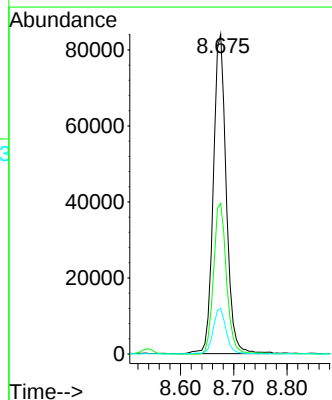
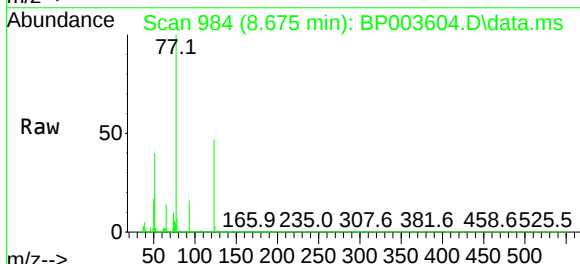
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

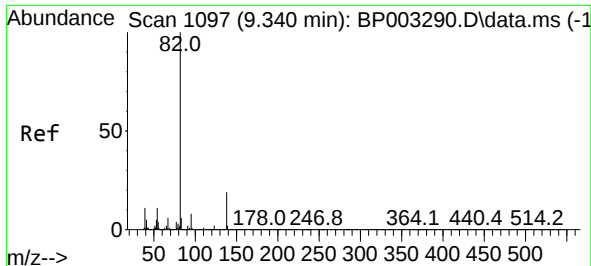
Tgt Ion: 82 Resp: 285155
Ion Ratio Lower Upper
82 100
128 45.4 45.6 68.4#
54 41.6 30.1 45.1



#24
Nitrobenzene
Concen: 42.83 ng
RT: 8.675 min Scan# 984
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion: 77 Resp: 141976
Ion Ratio Lower Upper
77 100
123 47.1 48.6 72.8#
65 14.3 10.0 15.0

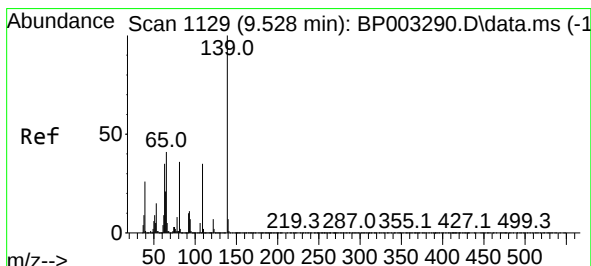
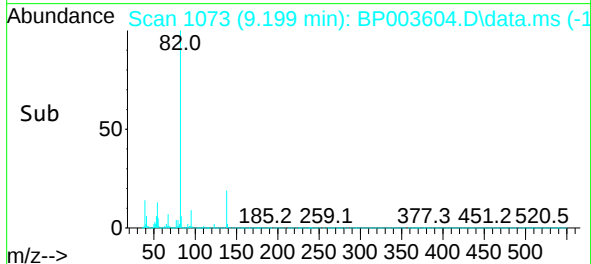
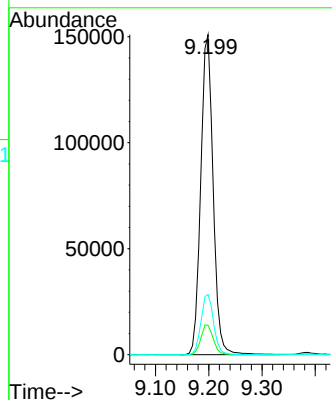
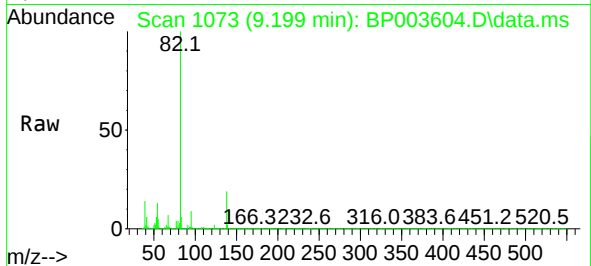




#25
Isophorone
Concen: 40.10 ng
RT: 9.199 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

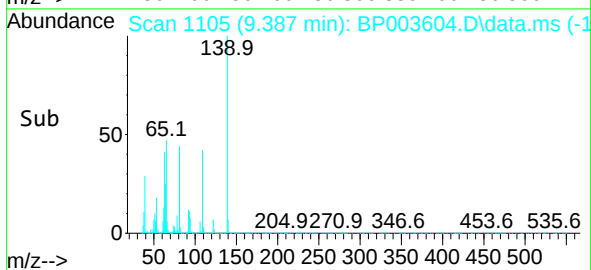
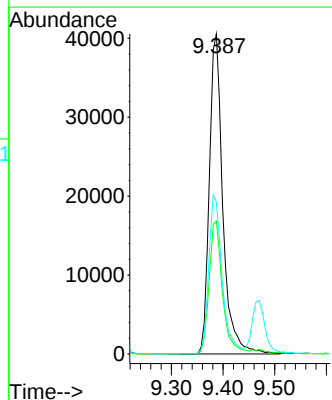
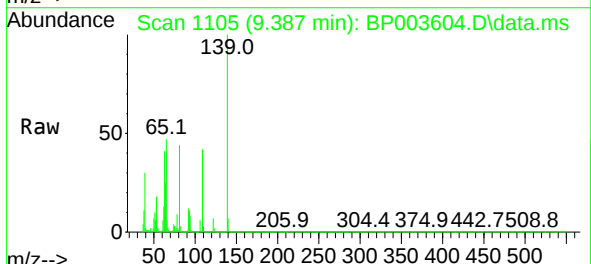
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BNA_P
ClientSampleId :
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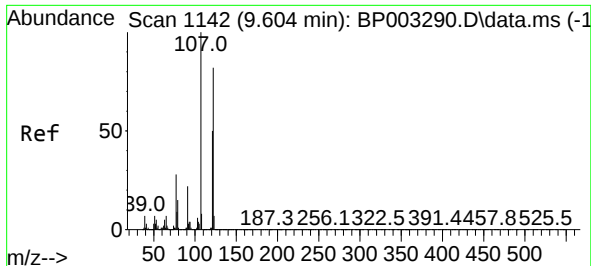
Tgt Ion: 82 Resp: 243457
Ion Ratio Lower Upper
82 100
95 9.1 6.4 9.6
138 18.8 18.7 28.1



#26
2-Nitrophenol
Concen: 40.59 ng
RT: 9.387 min Scan# 1105
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion: 139 Resp: 73476
Ion Ratio Lower Upper
139 100
109 41.5 22.1 33.1#
65 47.4 26.5 39.7#

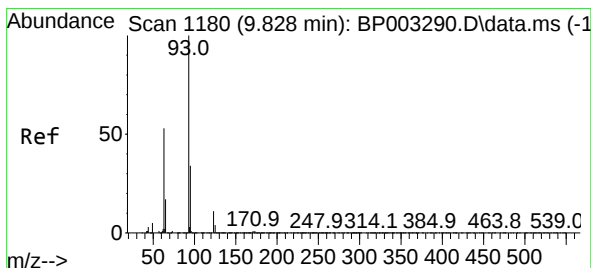
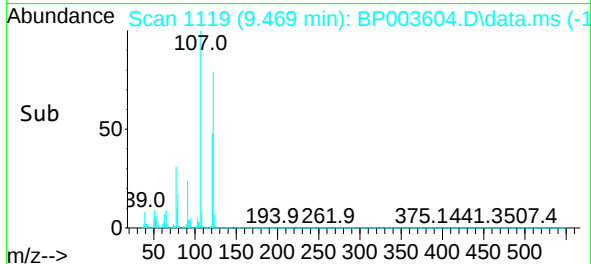
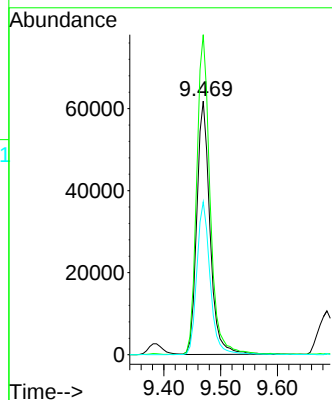
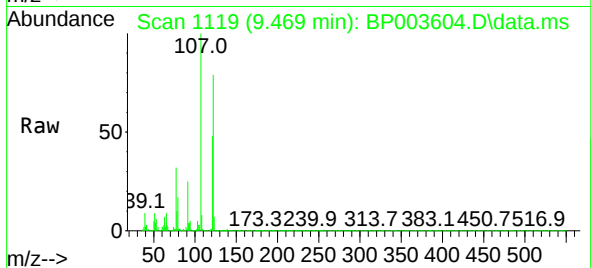




#27
2,4-Dimethylphenol
Concen: 39.02 ng
RT: 9.469 min Scan# 1119
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

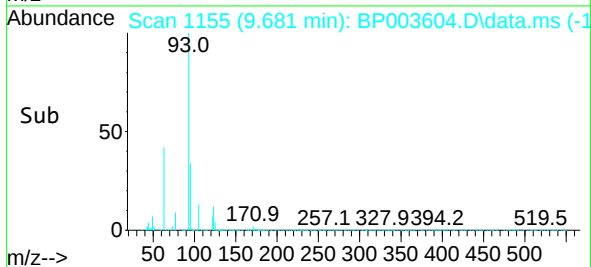
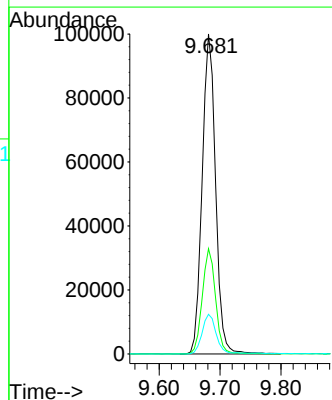
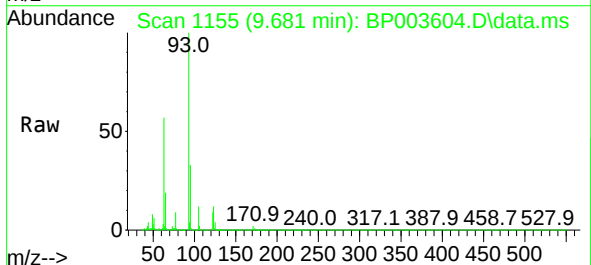
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

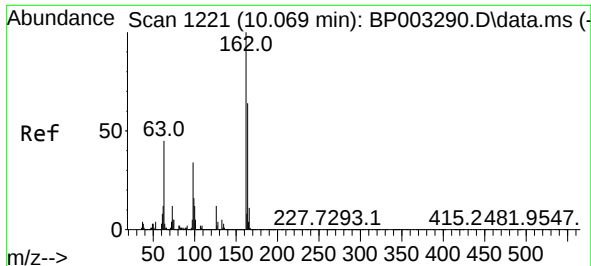
Tgt Ion:122 Resp: 99888
Ion Ratio Lower Upper
122 100
107 126.2 87.3 130.9
121 60.3 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 37.89 ng
RT: 9.681 min Scan# 1155
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion: 93 Resp: 153093
Ion Ratio Lower Upper
93 100
95 32.9 26.7 40.1
123 12.4 10.5 15.7

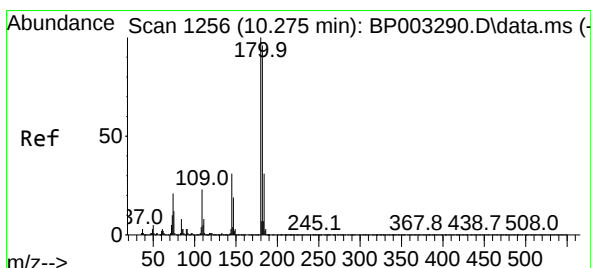
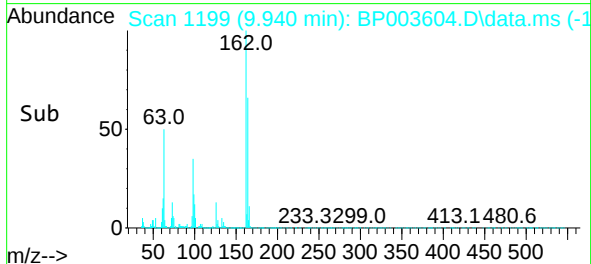
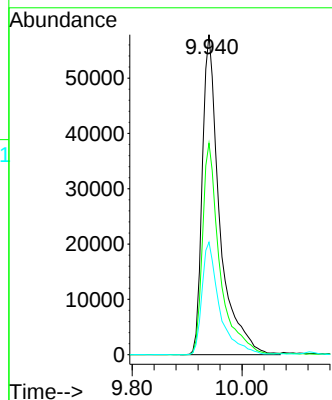
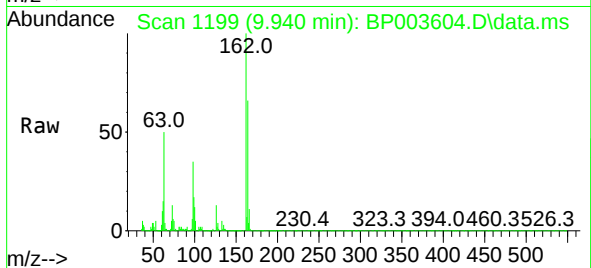




#29
2,4-Dichlorophenol
Concen: 39.78 ng
RT: 9.940 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

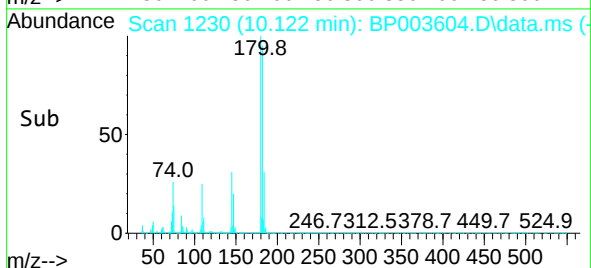
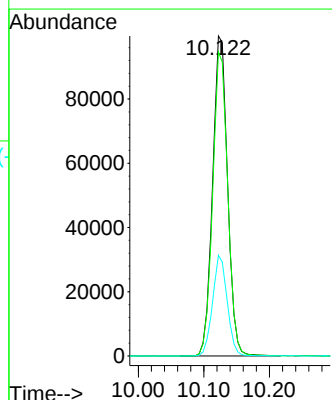
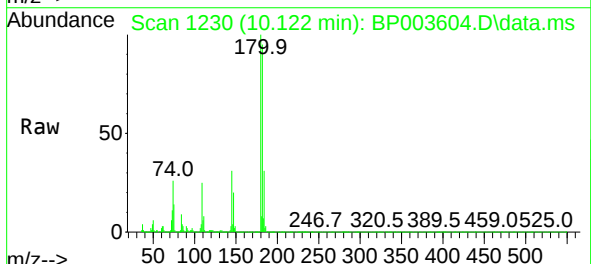
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

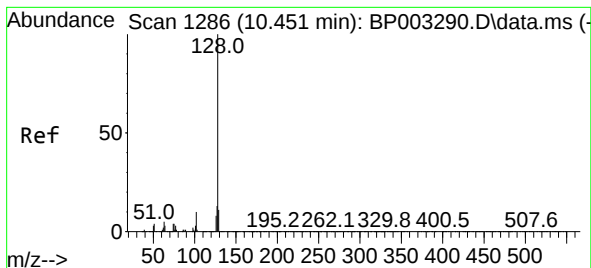
Tgt Ion:162 Resp: 127254
Ion Ratio Lower Upper
162 100
164 66.1 45.8 85.8
98 35.2 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 41.55 ng
RT: 10.122 min Scan# 1230
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:180 Resp: 157698
Ion Ratio Lower Upper
180 100
182 95.0 76.2 114.2
145 31.4 23.8 35.8

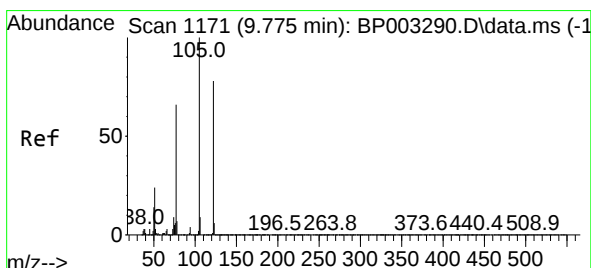
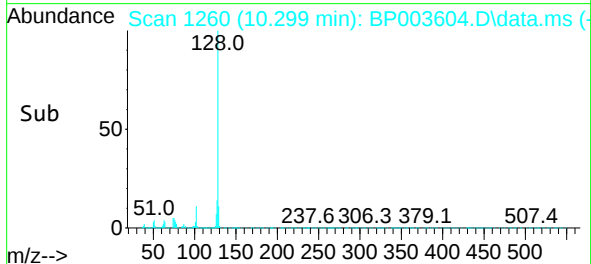
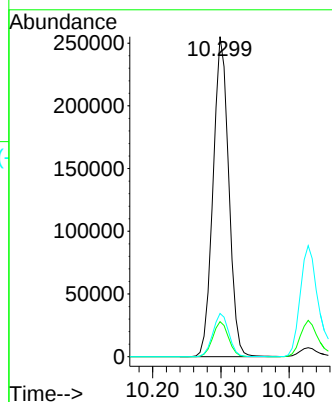
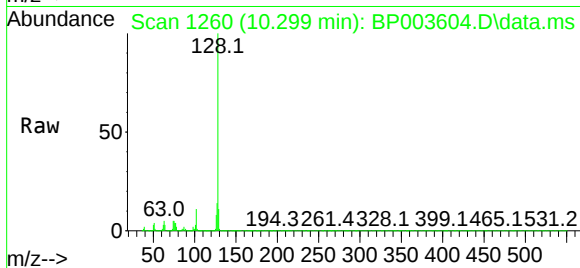




#31
Naphthalene
Concen: 39.73 ng
RT: 10.299 min Scan# 1260
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

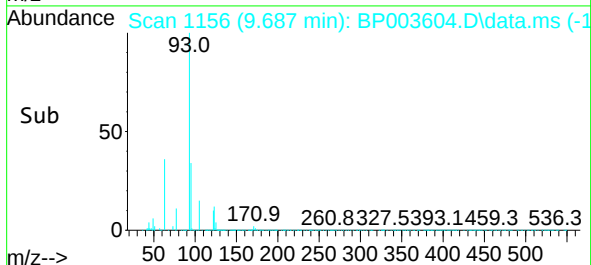
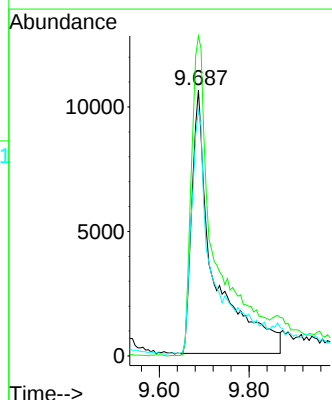
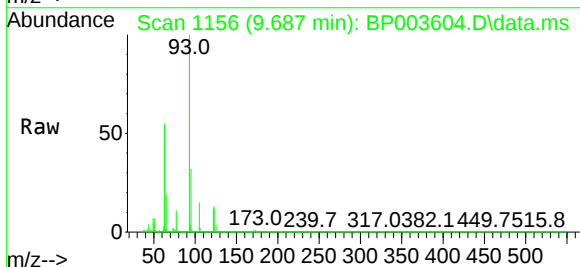
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

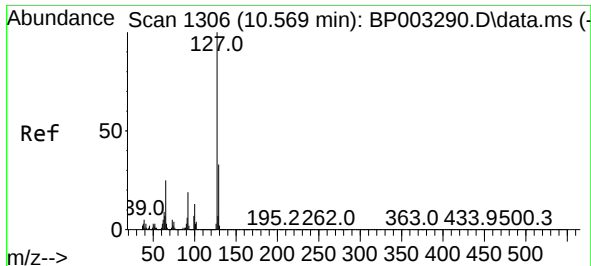
Tgt Ion:128 Resp: 408447
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.5 10.6 15.8



#32
Benzoic acid
Concen: 25.16 ng
RT: 9.687 min Scan# 1156
Delta R.T. 0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:122 Resp: 36237
Ion Ratio Lower Upper
122 100
105 120.4 94.1 134.1
77 92.4 50.1 90.1#

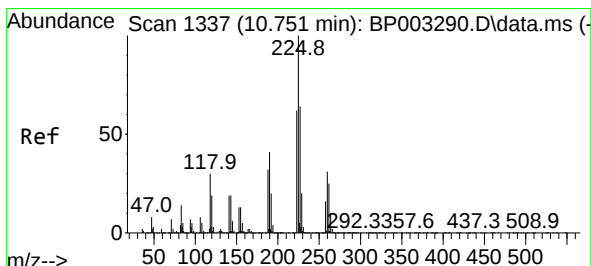
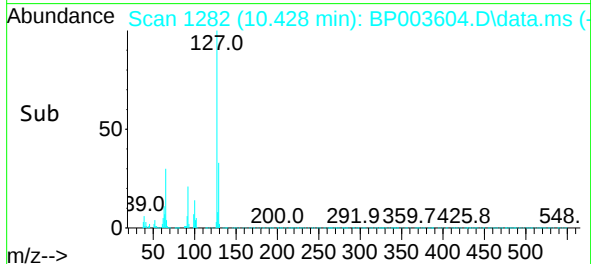
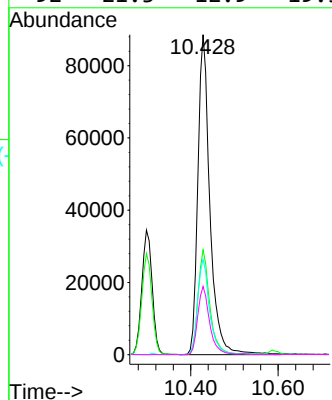
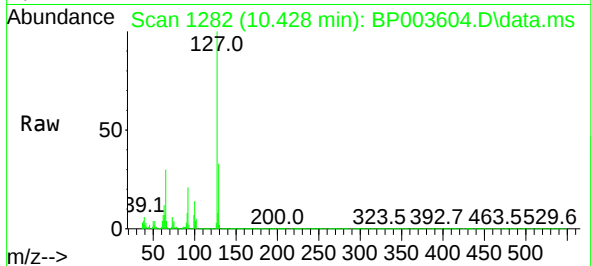




#33
4-Chloroaniline
Concen: 38.96 ng
RT: 10.428 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

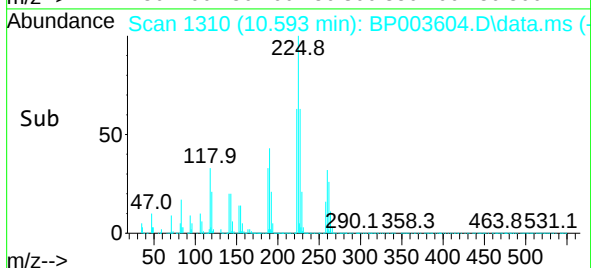
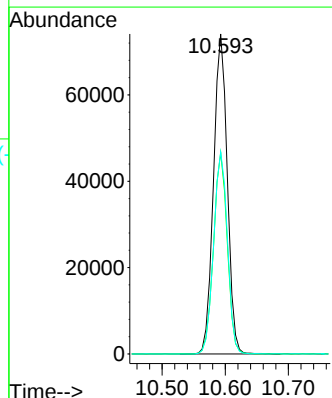
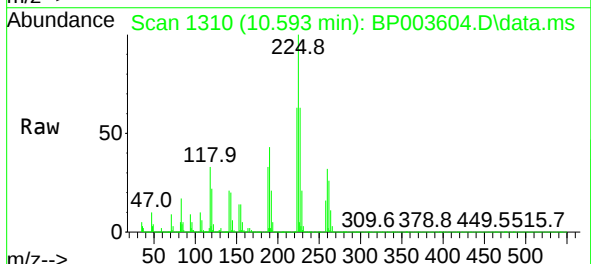
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

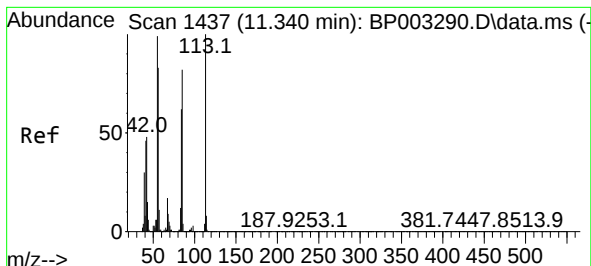
Tgt Ion:	127	Resp:	170154
Ion Ratio	Lower	Upper	
127	100		
129	32.8	25.7	38.5
65	29.7	17.3	25.9#
92	21.3	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 43.26 ng
RT: 10.593 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:	225	Resp:	112096
Ion Ratio	Lower	Upper	
225	100		
223	62.9	50.1	75.1
227	63.2	51.4	77.2

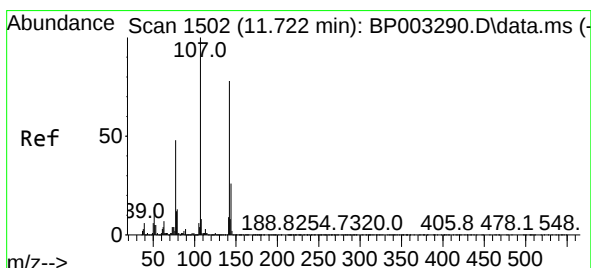
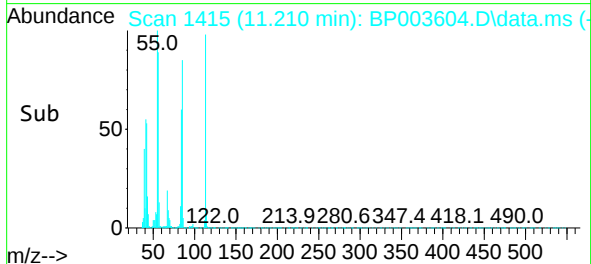
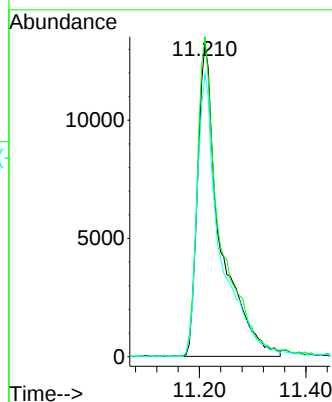
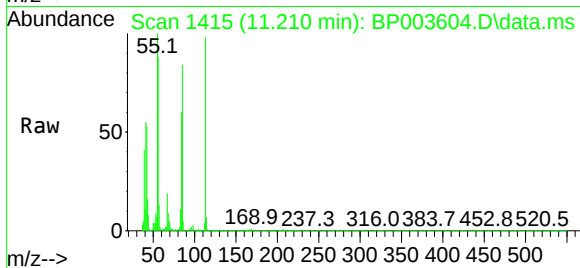




#35
Caprolactam
Concen: 36.15 ng
RT: 11.210 min Scan# 1415
Delta R.T. 0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

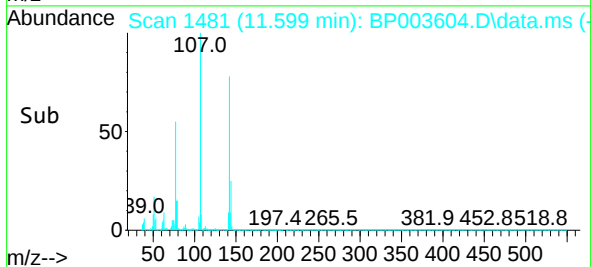
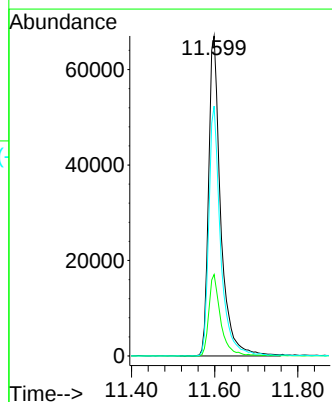
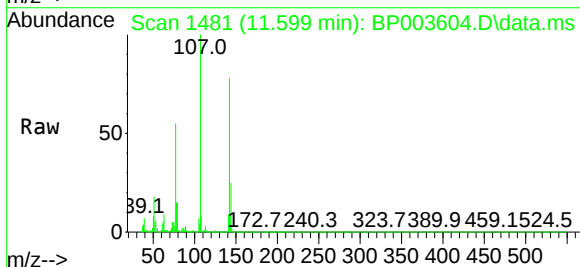
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

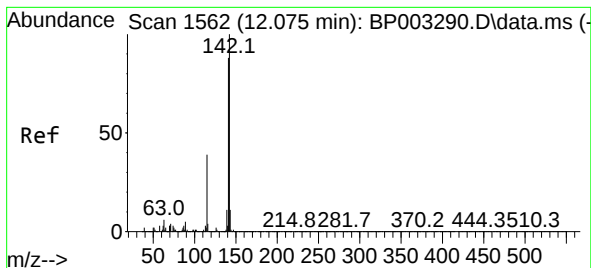
Tgt Ion:	113	Resp:	38595
Ion Ratio	Lower	Upper	
113	100		
55	102.4	77.3	117.3
56	90.3	55.9	95.9



#36
4-Chloro-3-methylphenol
Concen: 39.30 ng
RT: 11.599 min Scan# 1481
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:	107	Resp:	135563
Ion Ratio	Lower	Upper	
107	100		
144	25.5	22.7	34.1
142	78.1	70.7	106.1

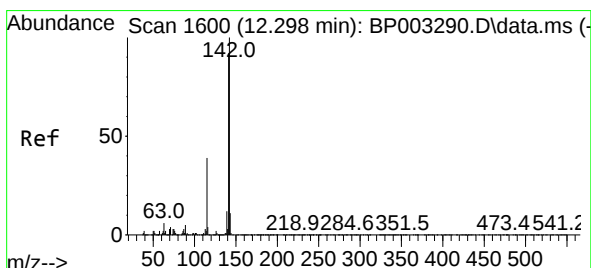
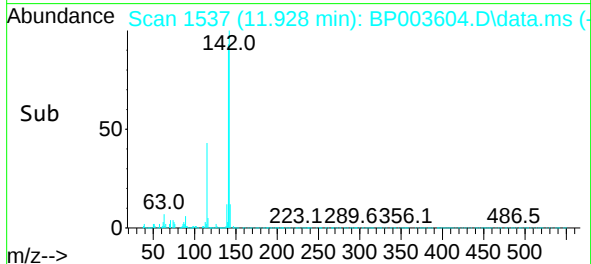
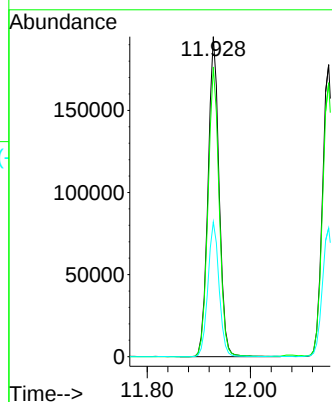
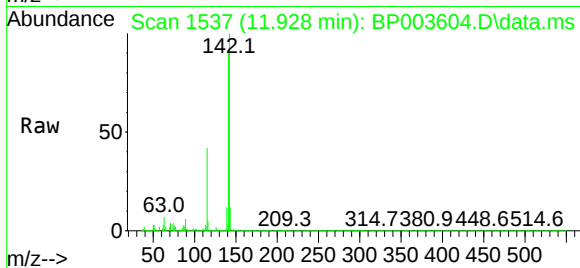




#37
2-Methylnaphthalene
Concen: 38.97 ng
RT: 11.928 min Scan# 1537
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

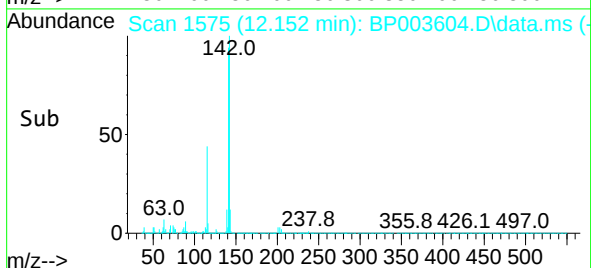
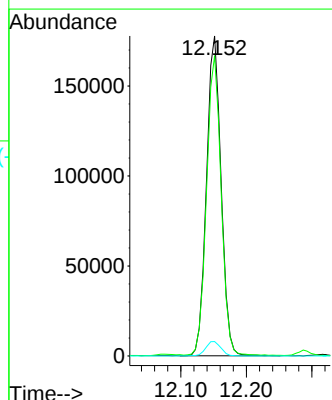
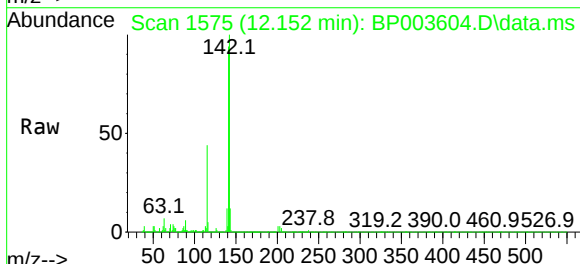
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

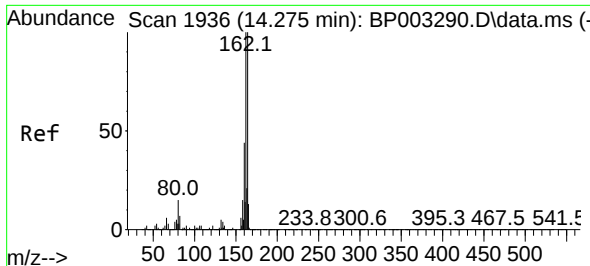
Tgt Ion:142 Resp: 290233
Ion Ratio Lower Upper
142 100
141 90.5 71.4 107.2
115 42.1 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 38.92 ng
RT: 12.152 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:142 Resp: 275177
Ion Ratio Lower Upper
142 100
141 93.8 74.4 111.6
116 4.5 2.9 4.3#

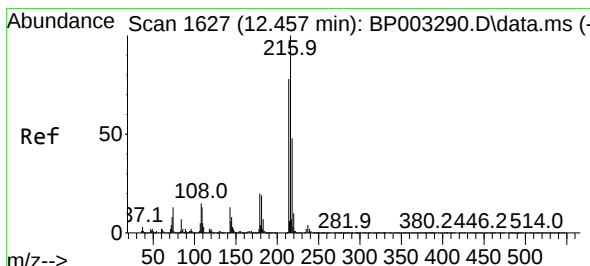
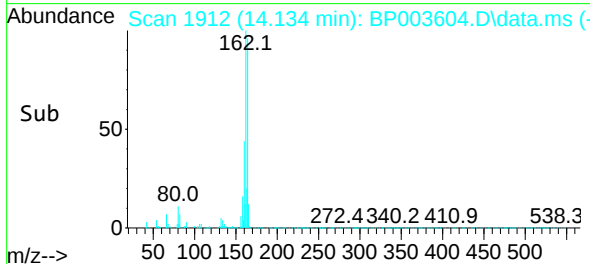
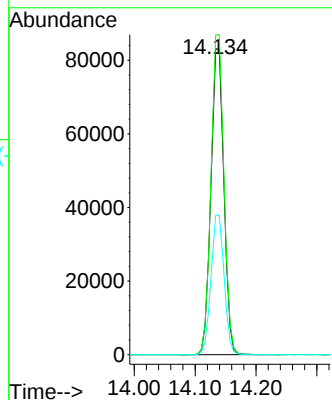
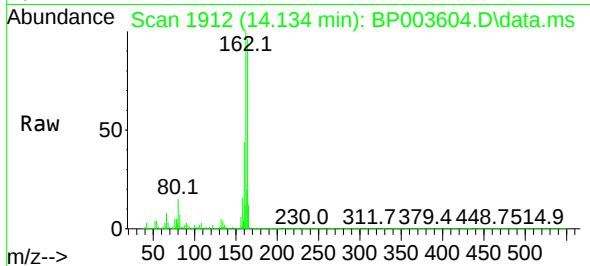




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.134 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

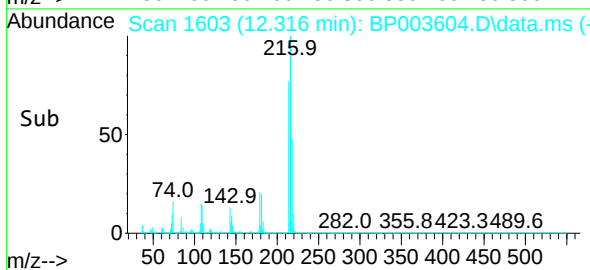
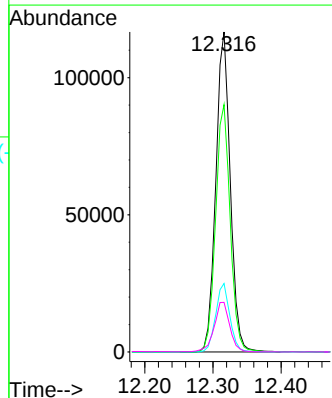
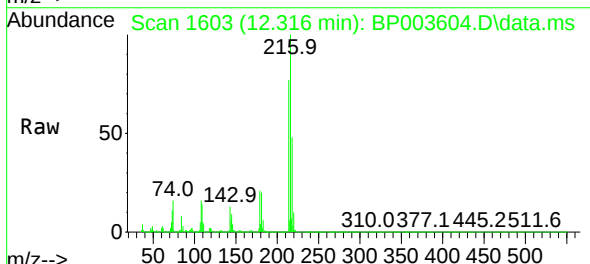
Instrument :
BNA_P
ClientSampleId :
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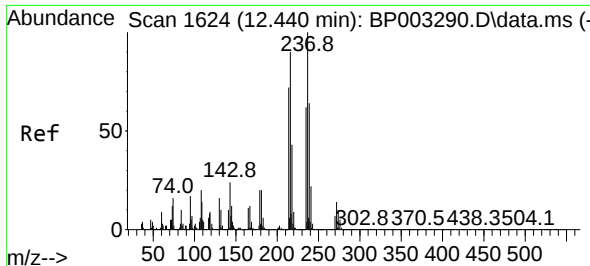
Tgt Ion:	164	Resp:	123137
Ion Ratio	Lower	Upper	
164	100		
162	104.4	79.4	119.2
160	45.5	36.1	54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.66 ng
RT: 12.316 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:	216	Resp:	171986
Ion Ratio	Lower	Upper	
216	100		
214	78.1	63.0	94.6
179	21.1	16.9	25.3
108	16.9	12.6	19.0

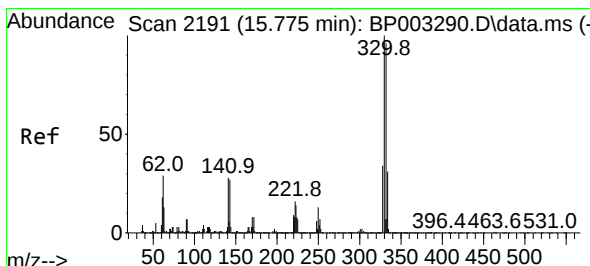
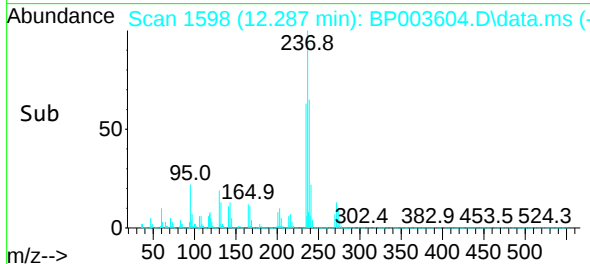
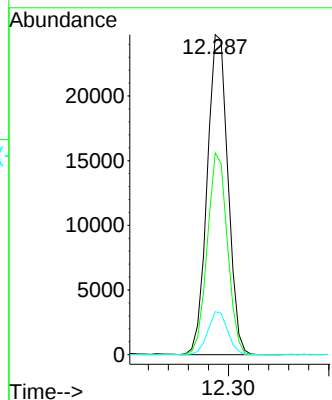
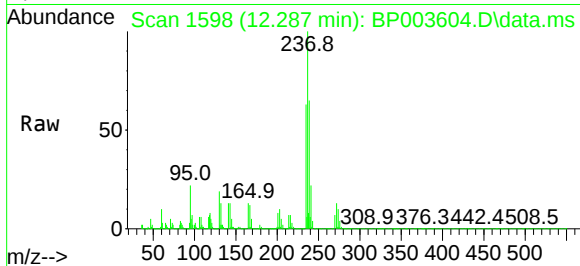




#41
Hexachlorocyclopentadiene
Concen: 36.20 ng
RT: 12.287 min Scan# 1598
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

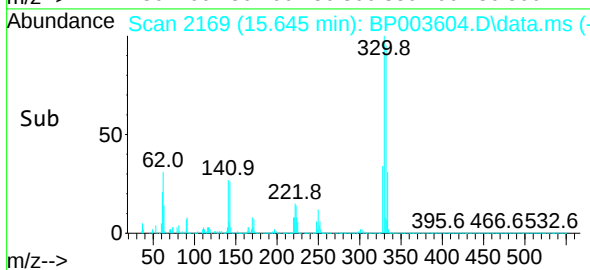
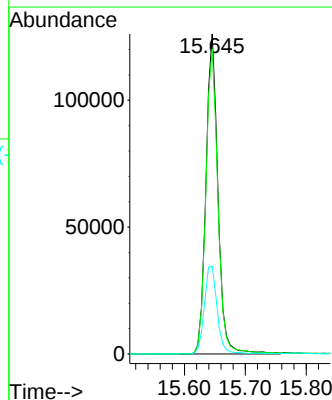
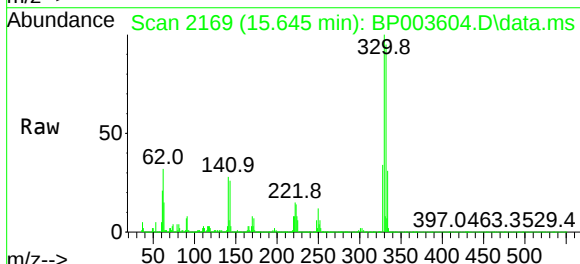
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

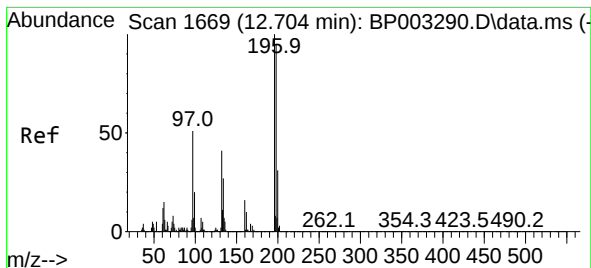
Tgt Ion:	237	Resp:	35568
Ion Ratio	Lower	Upper	
237	100		
235	63.1	43.2	83.2
272	13.4	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 91.92 ng
RT: 15.645 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:	330	Resp:	172636
Ion Ratio	Lower	Upper	
330	100		
332	96.4	77.1	115.7
141	29.4	23.4	35.2

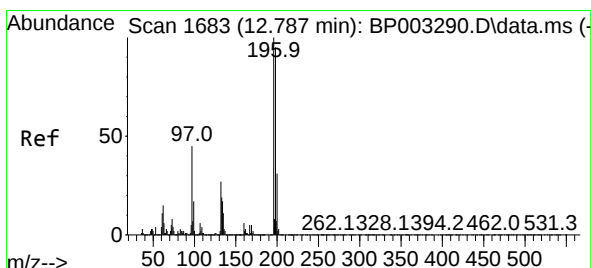
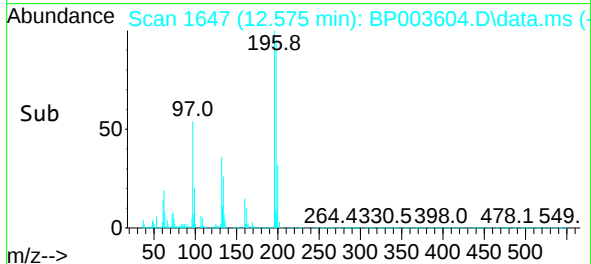
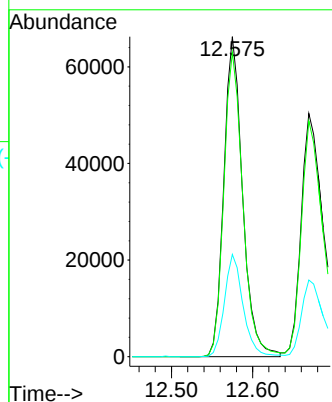
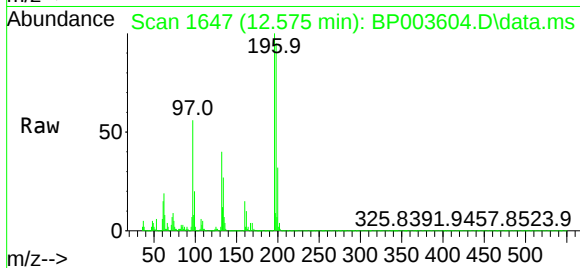




#43
2,4,6-Trichlorophenol
Concen: 40.77 ng
RT: 12.575 min Scan# 1647
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

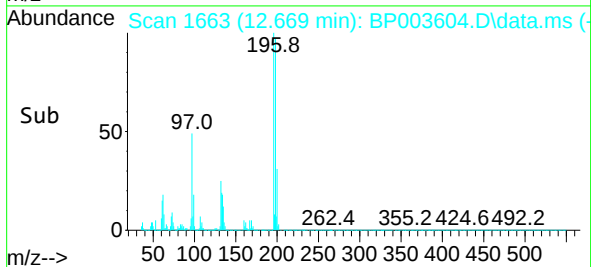
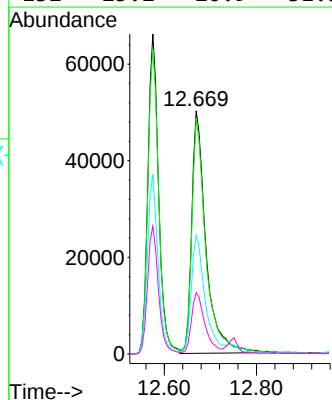
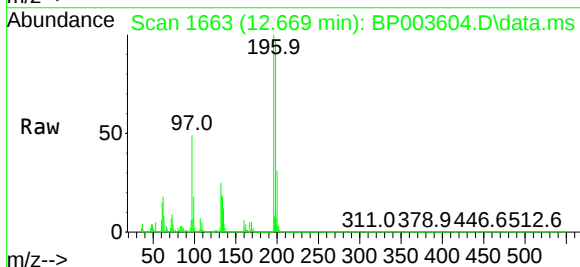
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

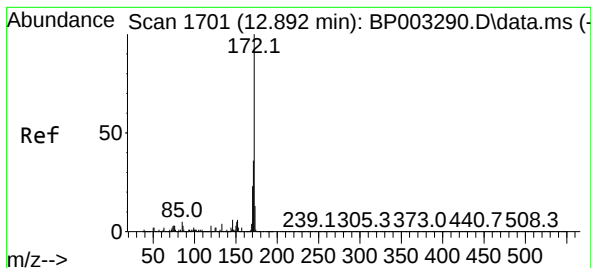
Tgt Ion:196 Resp: 106274
Ion Ratio Lower Upper
196 100
198 95.1 77.0 115.6
200 32.0 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 40.06 ng
RT: 12.669 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:196 Resp: 107427
Ion Ratio Lower Upper
196 100
198 96.9 77.3 115.9
97 48.7 31.0 46.4#
132 25.2 20.9 31.3

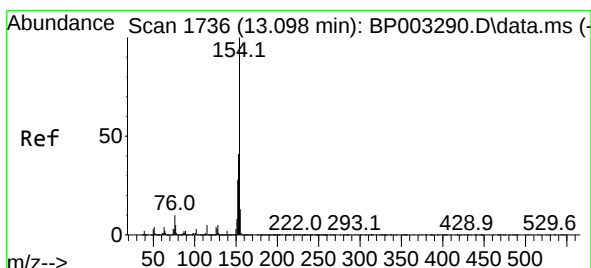
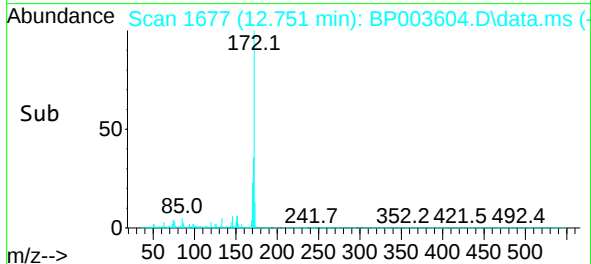
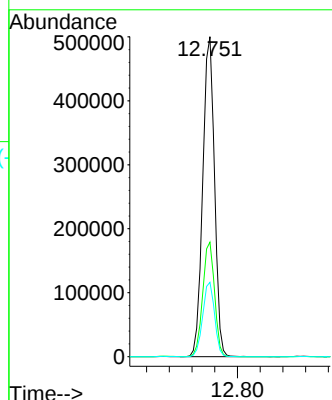
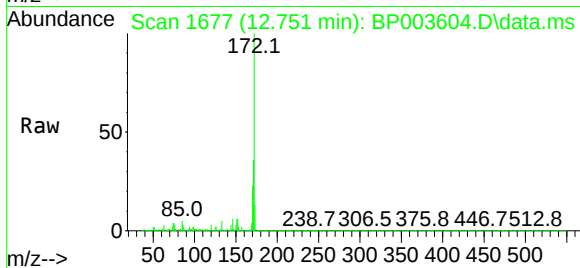




#45
2-Fluorobiphenyl
Concen: 85.31 ng
RT: 12.751 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

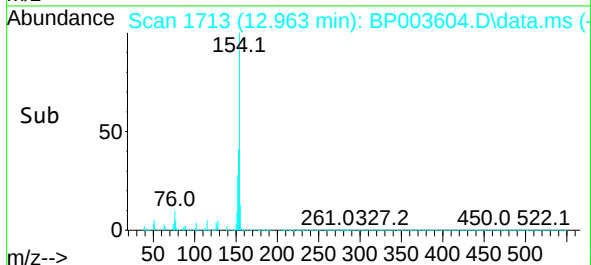
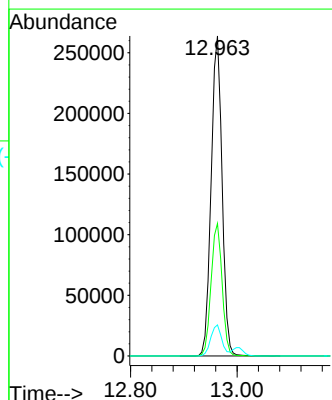
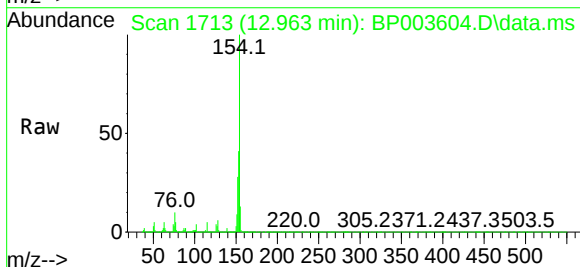
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

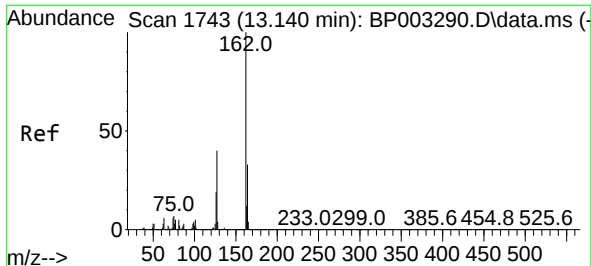
Tgt Ion:172 Resp: 718239
Ion Ratio Lower Upper
172 100
171 35.8 28.5 42.7
170 23.3 19.2 28.8



#46
1,1'-Biphenyl
Concen: 40.86 ng
RT: 12.963 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:154 Resp: 375217
Ion Ratio Lower Upper
154 100
153 41.4 20.4 60.4
76 9.7 0.0 29.3

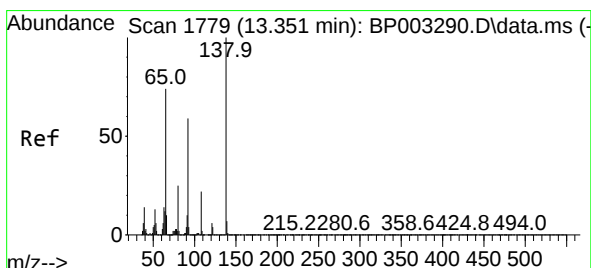
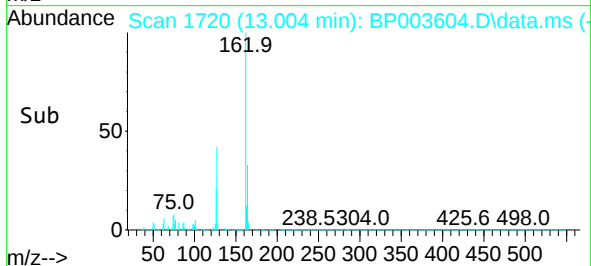
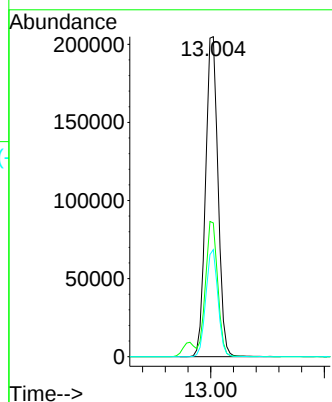
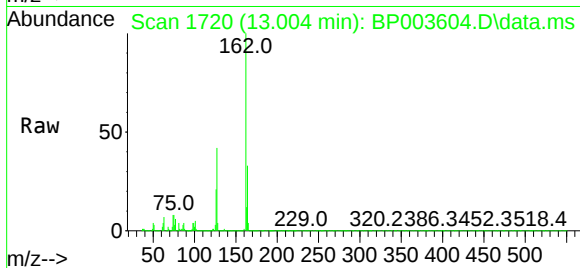




#47
2-Chloronaphthalene
Concen: 40.79 ng
RT: 13.004 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

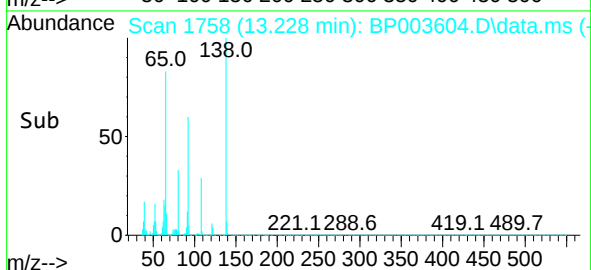
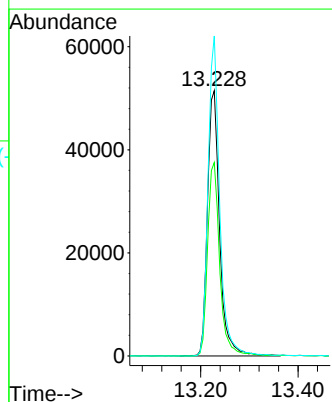
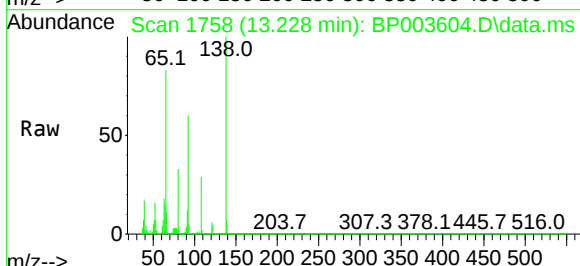
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

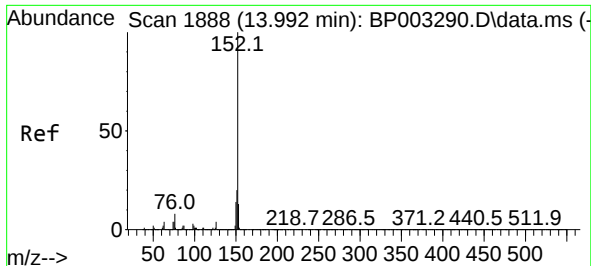
Tgt Ion:162 Resp: 310193
Ion Ratio Lower Upper
162 100
127 41.8 29.9 44.9
164 33.5 26.1 39.1



#48
2-Nitroaniline
Concen: 46.24 ng
RT: 13.228 min Scan# 1758
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion: 65 Resp: 88997
Ion Ratio Lower Upper
65 100
92 72.9 70.6 106.0
138 120.6 133.6 200.4#

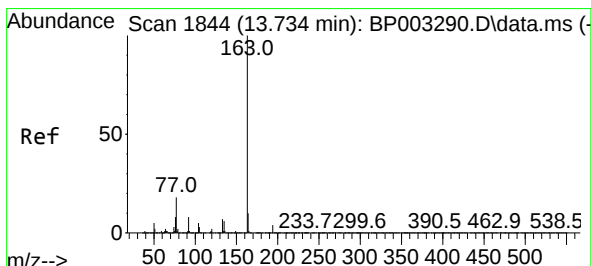
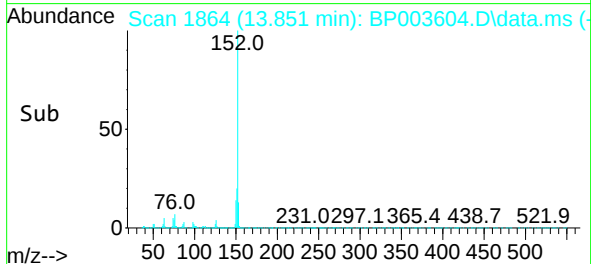
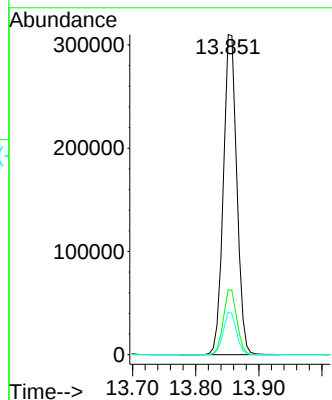
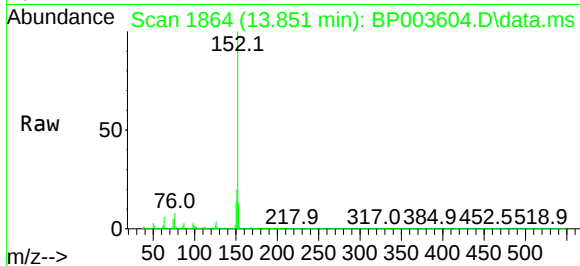




#49
Acenaphthylene
Concen: 39.62 ng
RT: 13.851 min Scan# 1864
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

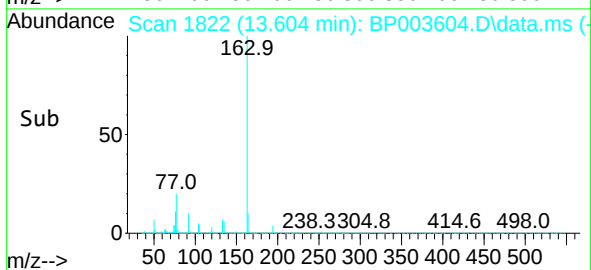
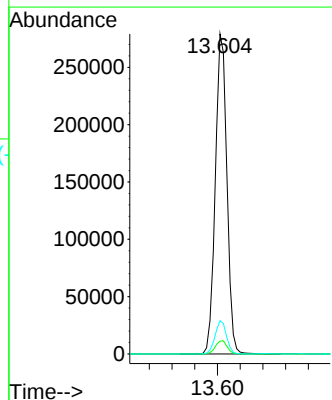
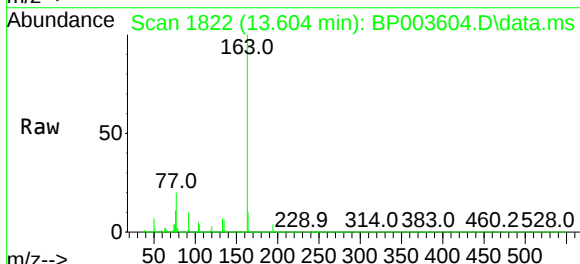
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

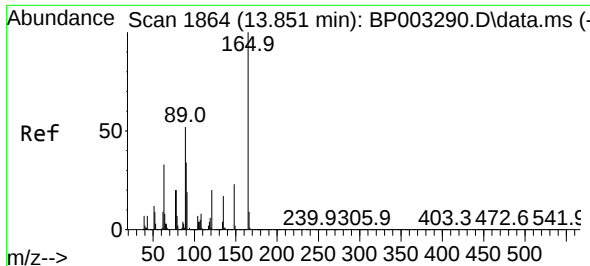
Tgt Ion:152 Resp: 460372
Ion Ratio Lower Upper
152 100
151 20.3 15.9 23.9
153 13.3 10.5 15.7



#50
Dimethylphthalate
Concen: 39.94 ng
RT: 13.604 min Scan# 1822
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:163 Resp: 392698
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.4 8.2 12.2

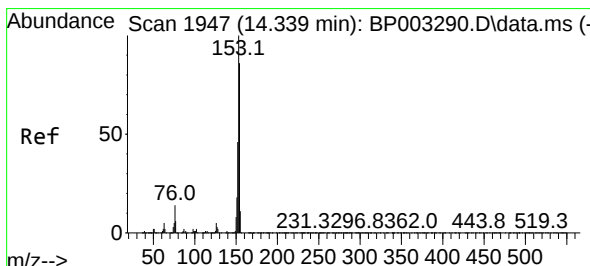
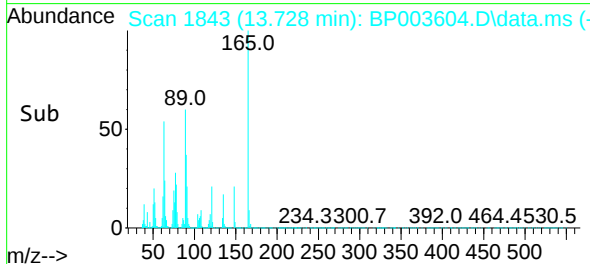
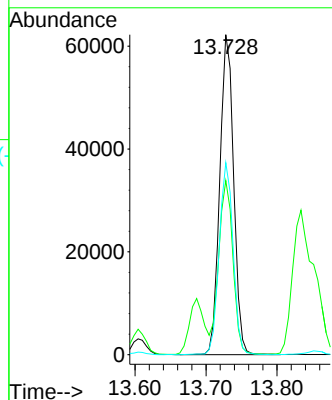
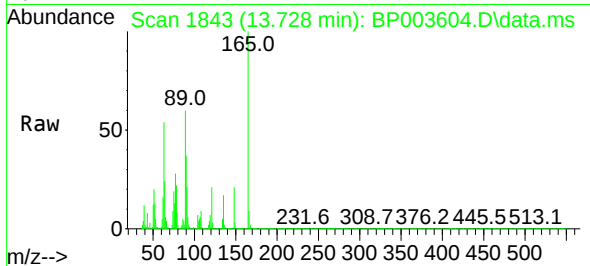




#51
2,6-Dinitrotoluene
Concen: 39.85 ng
RT: 13.728 min Scan# 1843
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

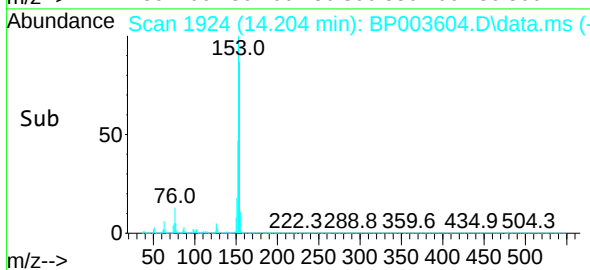
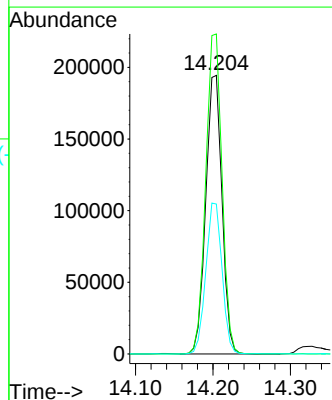
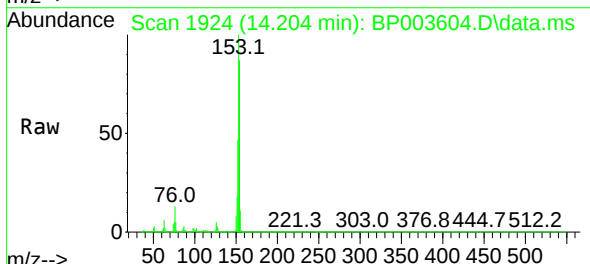
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

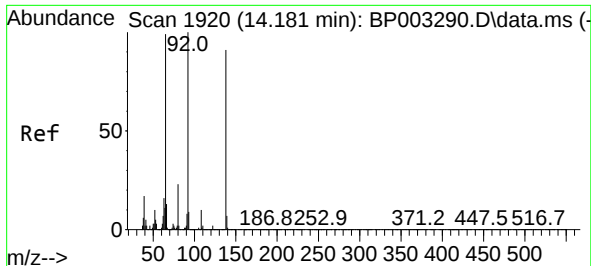
Tgt Ion:165 Resp: 83988
Ion Ratio Lower Upper
165 100
63 54.4 27.8 41.6#
89 60.0 34.6 52.0#



#52
Acenaphthene
Concen: 39.91 ng
RT: 14.204 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:154 Resp: 282243
Ion Ratio Lower Upper
154 100
153 114.8 91.0 136.6
152 53.8 43.0 64.6

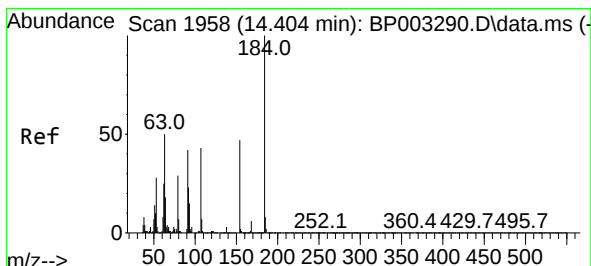
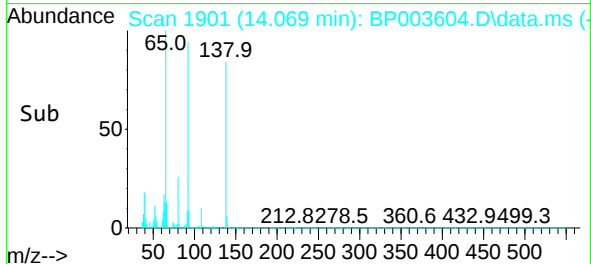
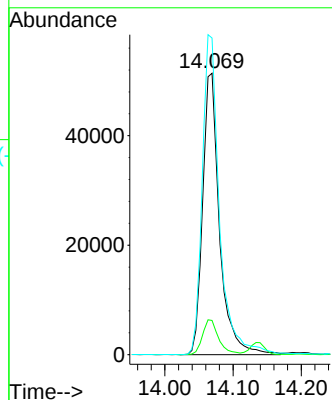
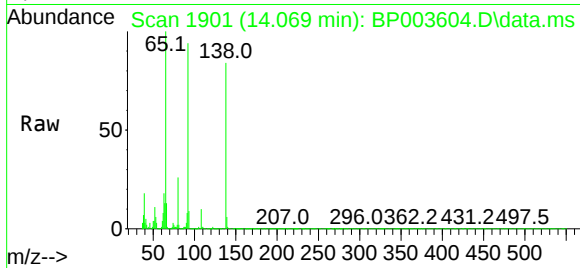




#53
3-Nitroaniline
Concen: 38.76 ng
RT: 14.069 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

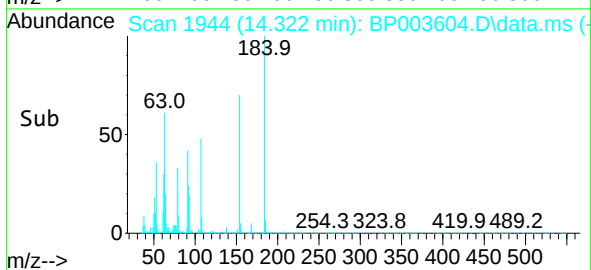
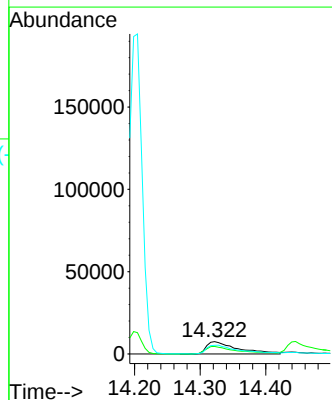
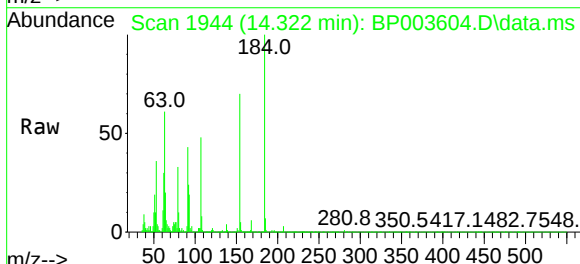
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

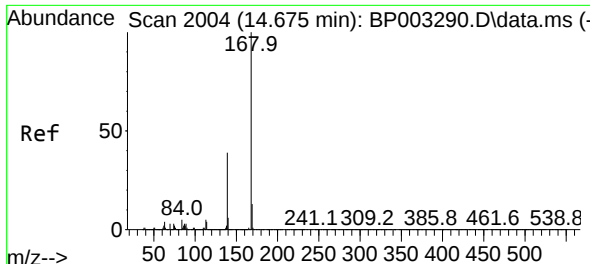
Tgt Ion:138 Resp: 88533
Ion Ratio Lower Upper
138 100
108 12.1 7.5 11.3#
92 112.6 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 29.90 ng
RT: 14.322 min Scan# 1944
Delta R.T. 0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:184 Resp: 24841
Ion Ratio Lower Upper
184 100
63 61.2 32.3 48.5#
154 69.9 49.1 73.7

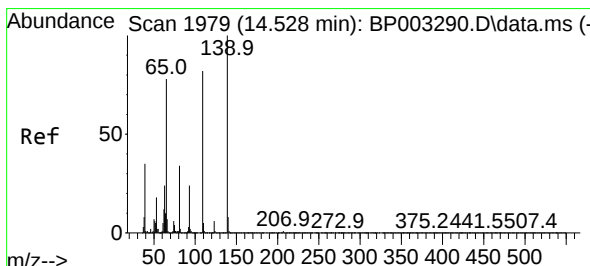
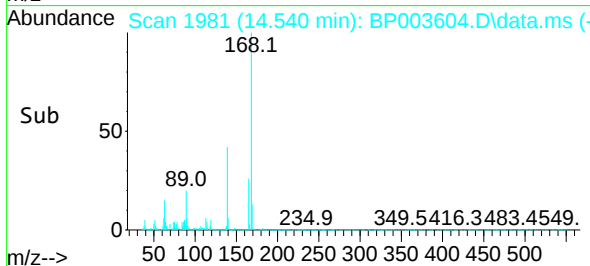
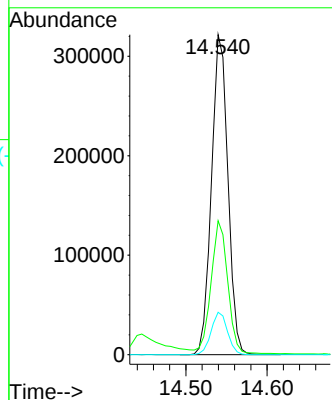
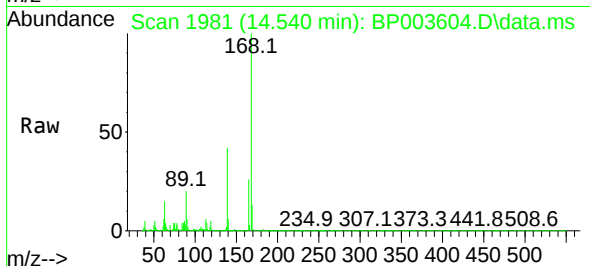




#55
Dibenzofuran
Concen: 39.95 ng
RT: 14.540 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

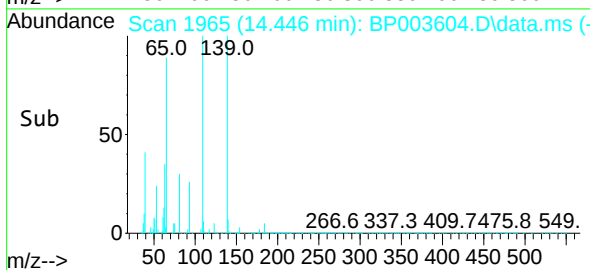
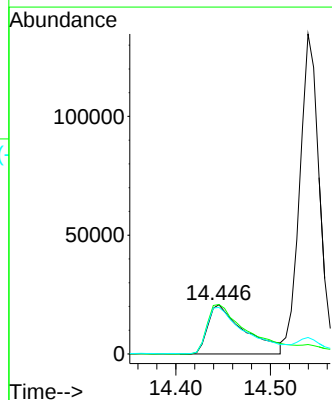
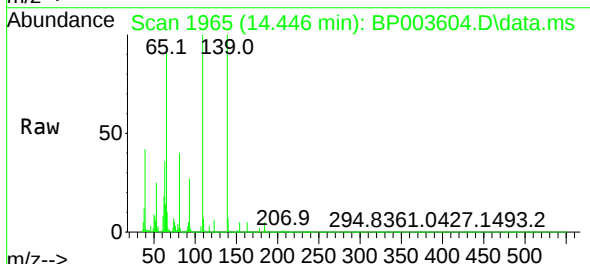
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

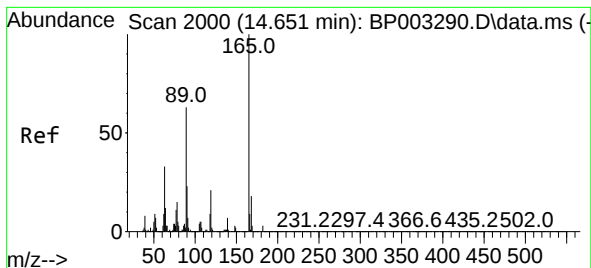
Tgt Ion:168 Resp: 450973
Ion Ratio Lower Upper
168 100
139 41.9 29.1 43.7
169 13.3 10.4 15.6



#56
4-Nitrophenol
Concen: 39.88 ng
RT: 14.446 min Scan# 1965
Delta R.T. 0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:139 Resp: 55669
Ion Ratio Lower Upper
139 100
109 100.3 44.6 84.6#
65 94.3 41.6 81.6#

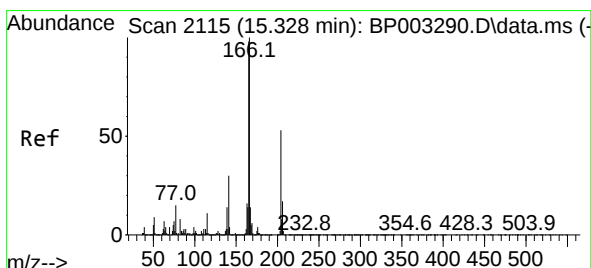
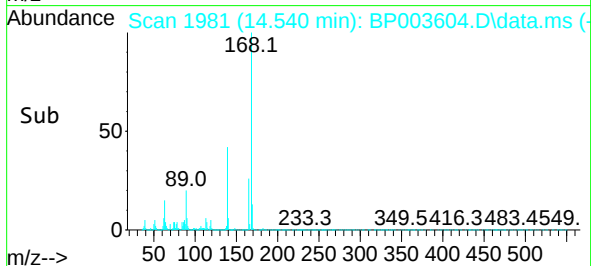
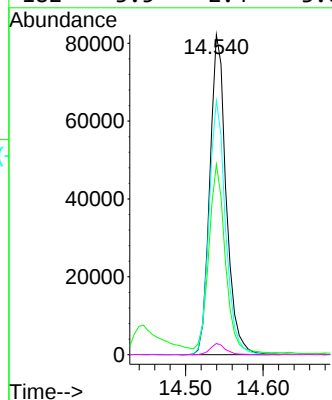
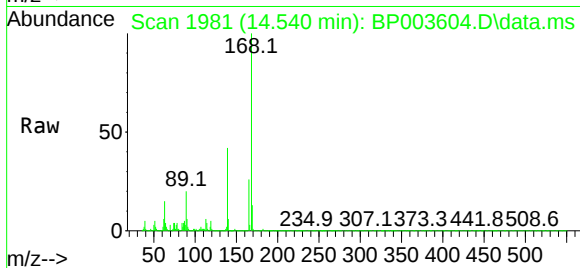




#57
2,4-Dinitrotoluene
Concen: 41.19 ng
RT: 14.540 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

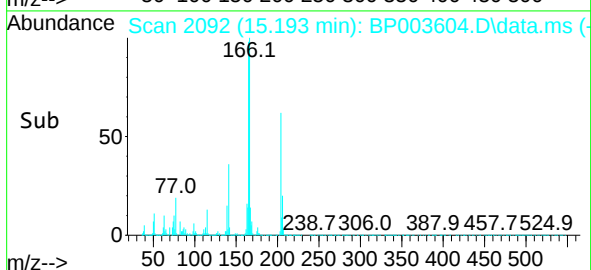
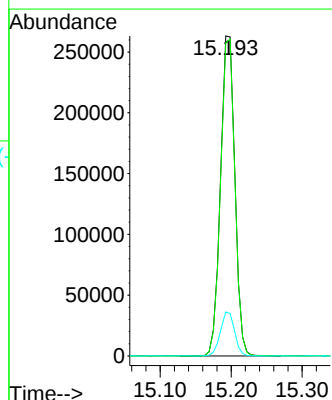
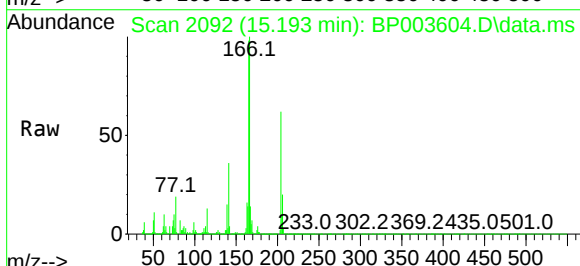
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

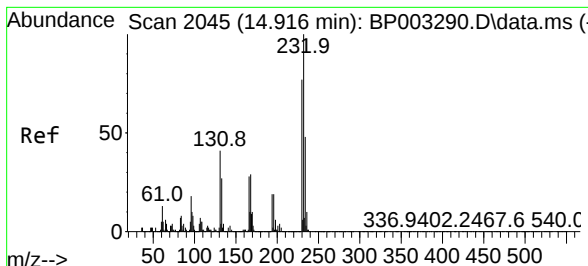
Tgt Ion:165	Resp:	120398
Ion Ratio	Lower	Upper
165	100	
63	59.4	20.6 31.0#
89	79.4	42.6 63.8#
182	3.5	2.4 3.6



#58
Fluorene
Concen: 41.29 ng
RT: 15.193 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:166	Resp:	368102
Ion Ratio	Lower	Upper
166	100	
165	97.9	77.8 116.8
167	13.7	11.0 16.4

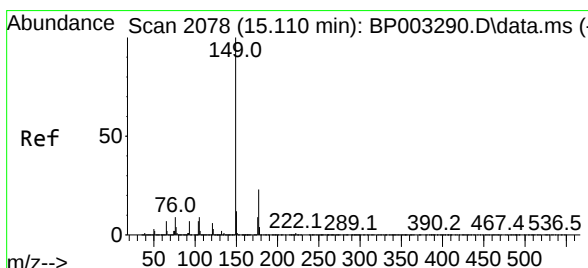
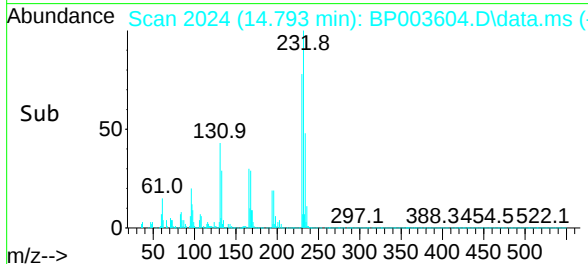
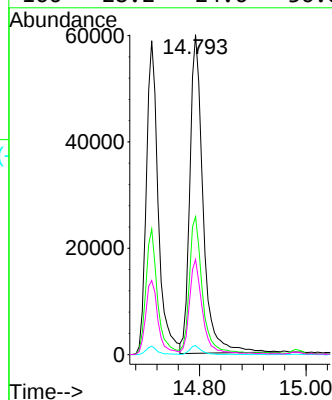
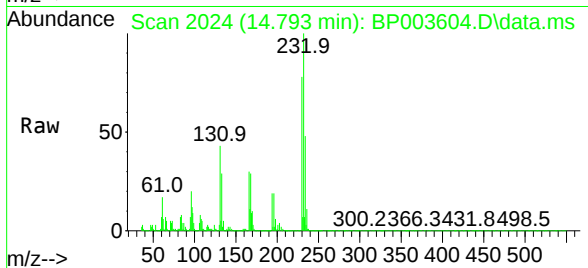




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.02 ng
RT: 14.793 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

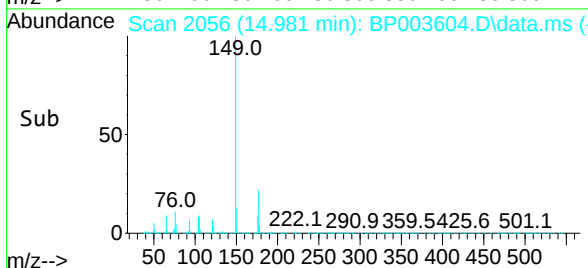
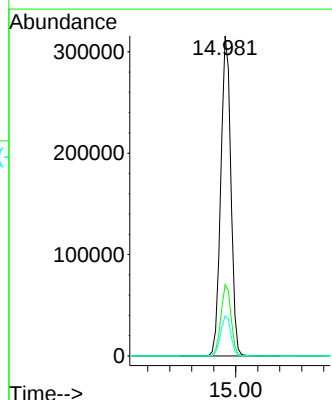
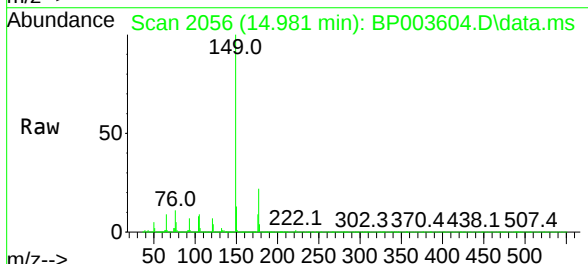
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

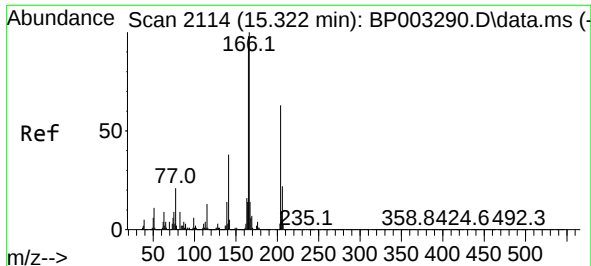
Tgt Ion:232	Resp: 103426
Ion Ratio	Lower Upper
232	100
131	42.2 34.1 51.1
130	2.4 1.8 2.8
166	28.2 24.6 36.8



#60
Diethylphthalate
Concen: 40.00 ng
RT: 14.981 min Scan# 2056
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:149	Resp: 401211
Ion Ratio	Lower Upper
149	100
177	22.3 18.0 27.0
150	12.6 10.0 15.0

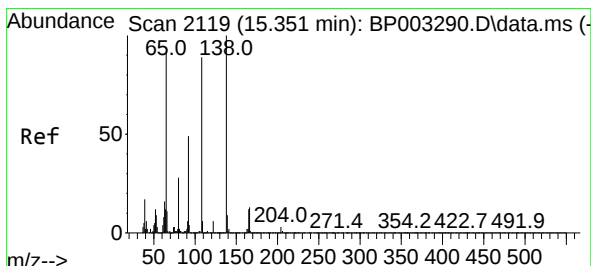
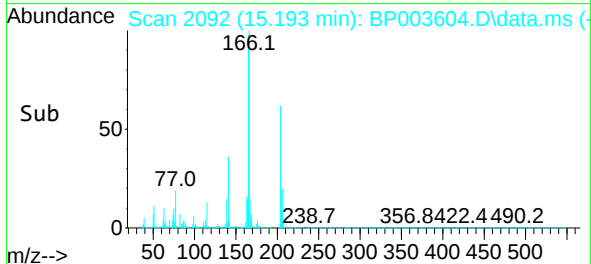
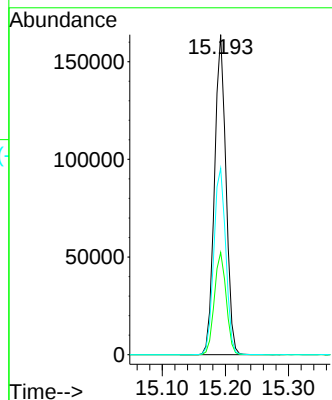
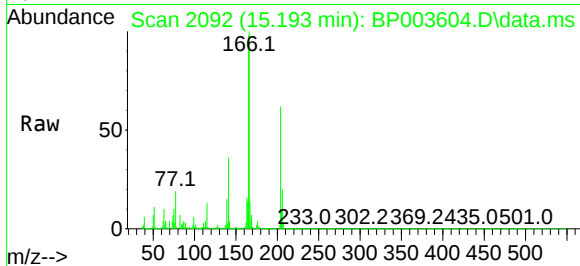




#61
4-Chlorophenyl-phenylether
Concen: 42.39 ng
RT: 15.193 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

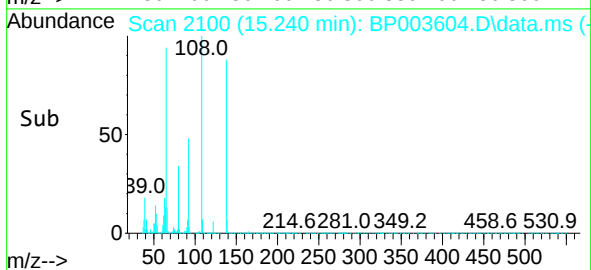
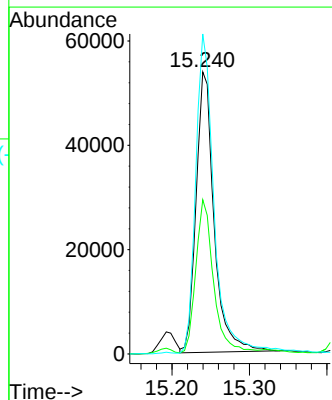
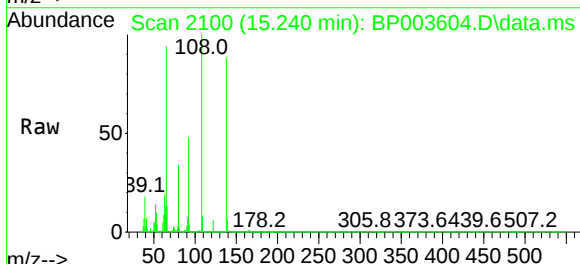
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

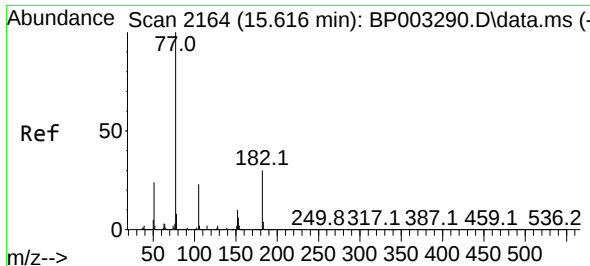
Tgt Ion:204 Resp: 206307
Ion Ratio Lower Upper
204 100
206 32.0 25.9 38.9
141 58.3 46.5 69.7



#62
4-Nitroaniline
Concen: 35.71 ng
RT: 15.240 min Scan# 2100
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:138 Resp: 86564
Ion Ratio Lower Upper
138 100
92 54.7 20.7 60.7
108 113.4 47.8 87.8#

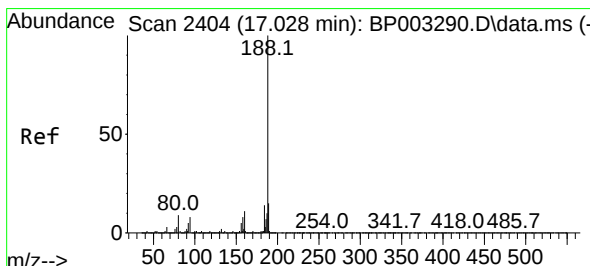
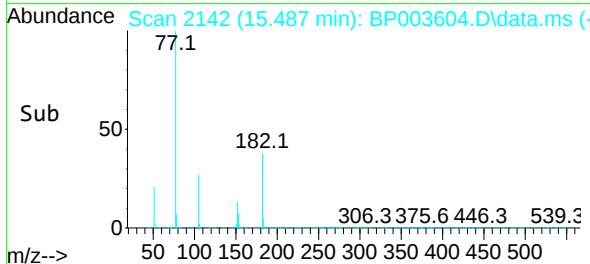
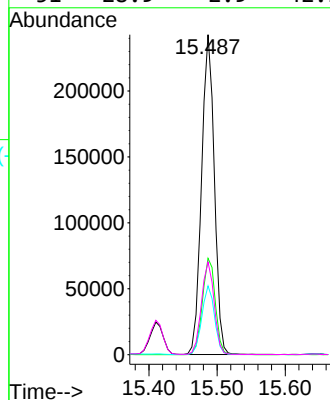
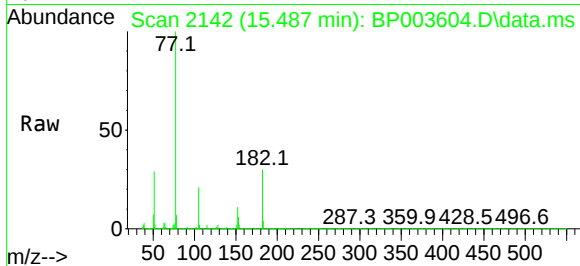




#63
Azobenzene
Concen: 41.38 ng
RT: 15.487 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

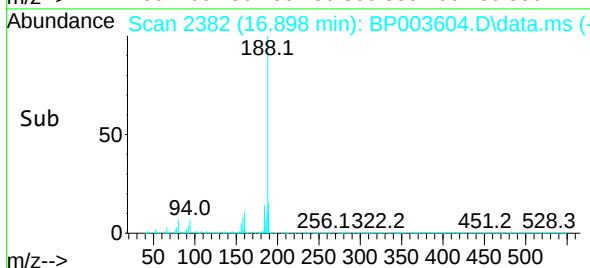
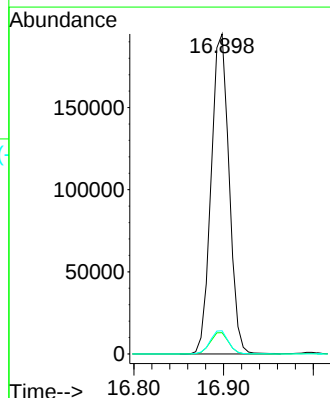
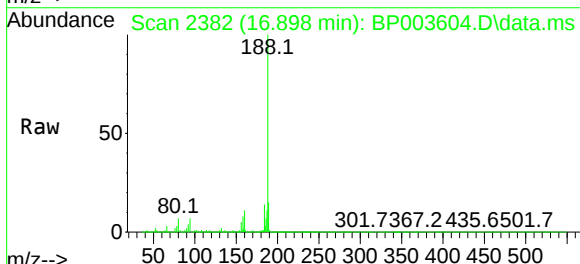
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

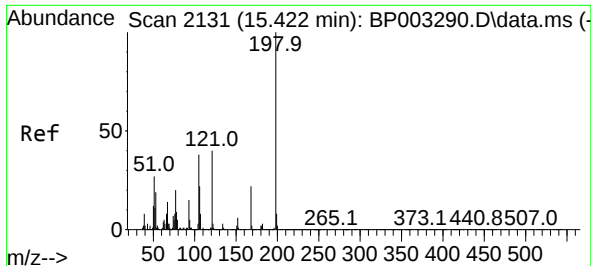
Tgt Ion: 77	Resp: 316362
Ion Ratio	Lower Upper
77 100	
182 30.1	16.9 56.9
105 21.5	5.6 45.6
51 28.9	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.898 min Scan# 2382
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion: 188	Resp: 270267
Ion Ratio	Lower Upper
188 100	
94 6.7	6.2 9.2
80 7.2	6.2 9.2

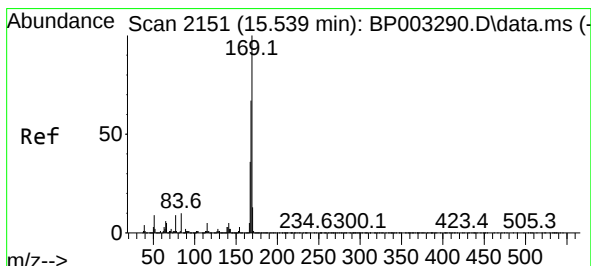
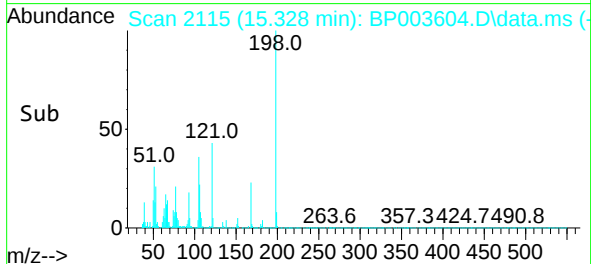
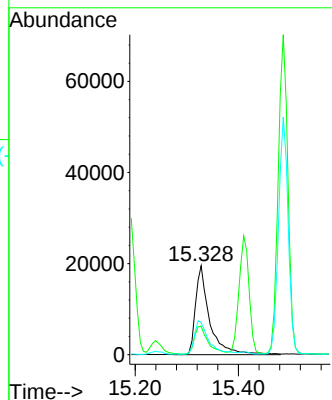
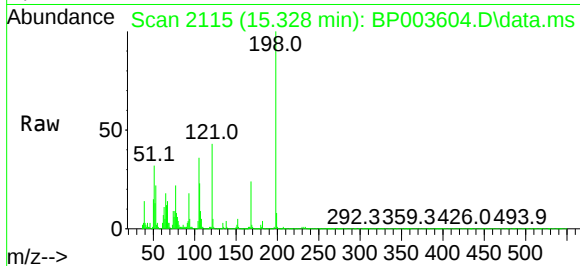




#65
4,6-Dinitro-2-methylphenol
Concen: 25.83 ng
RT: 15.328 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

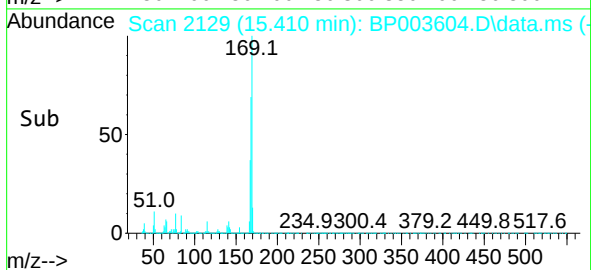
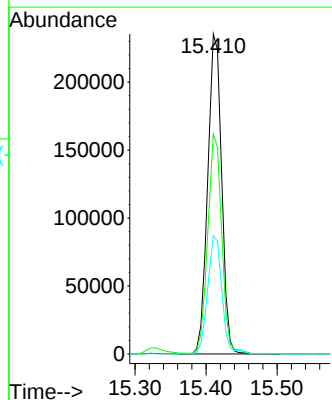
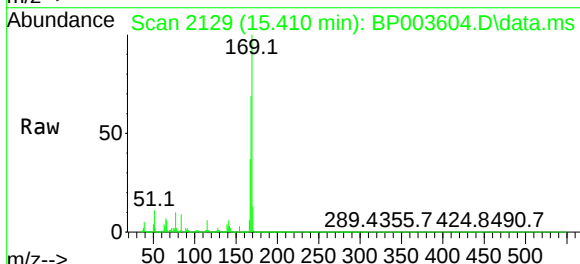
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

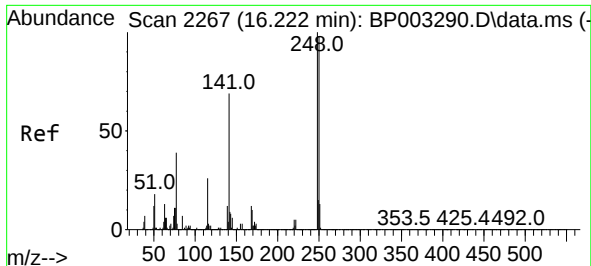
Tgt Ion:198 Resp: 36840
Ion Ratio Lower Upper
198 100
51 32.0 6.4 46.4
105 36.2 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 40.39 ng
RT: 15.410 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:169 Resp: 320658
Ion Ratio Lower Upper
169 100
168 68.8 53.8 80.6
167 37.0 28.9 43.3

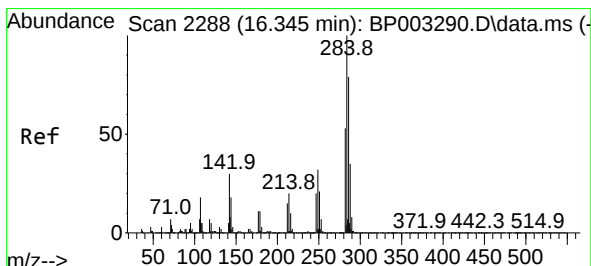
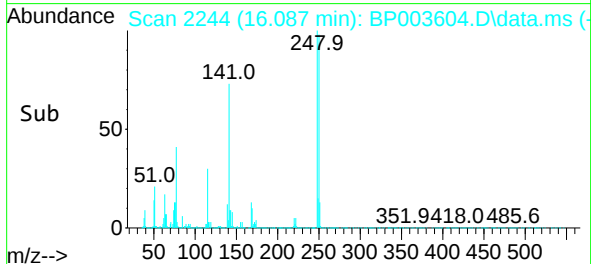
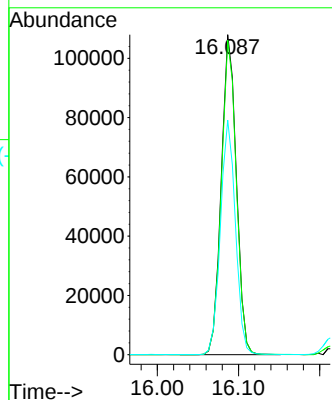
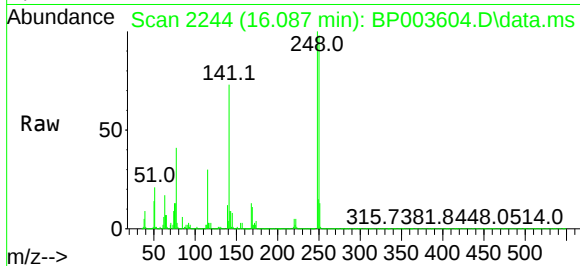




#67
4-Bromophenyl-phenylether
Concen: 42.77 ng
RT: 16.087 min Scan# 2244
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

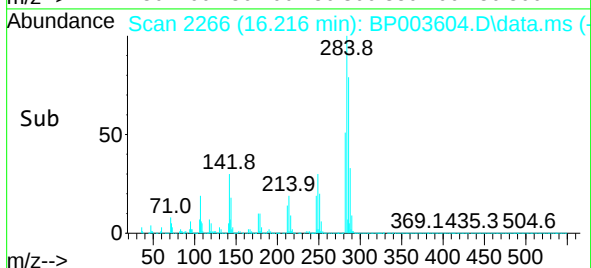
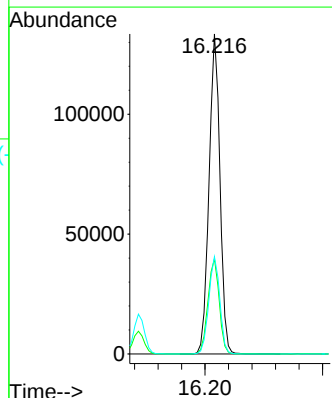
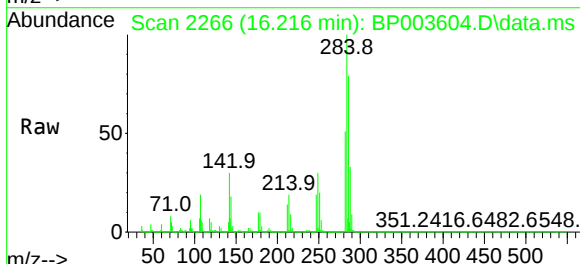
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

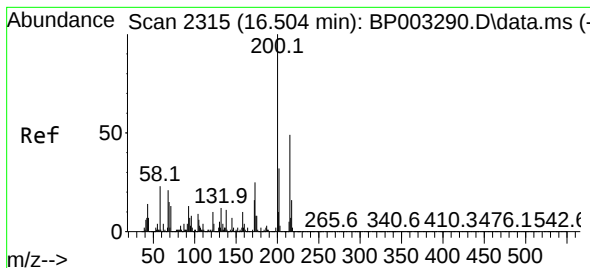
Tgt Ion:248 Resp: 139708
Ion Ratio Lower Upper
248 100
250 98.3 76.7 115.1
141 73.3 53.0 79.6



#68
Hexachlorobenzene
Concen: 44.16 ng
RT: 16.216 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:284 Resp: 171399
Ion Ratio Lower Upper
284 100
142 29.8 24.2 36.4
249 30.4 23.8 35.8





#69

Atrazine

Concen: 40.09 ng

RT: 16.381 min Scan# 2294

Delta R.T. 0.000 min

Lab File: BP003604.D

Acq: 09 Oct 2020 21:12

Tgt Ion:200 Resp: 124852

Ion Ratio Lower Upper

200 100

173 24.9 5.9 45.9

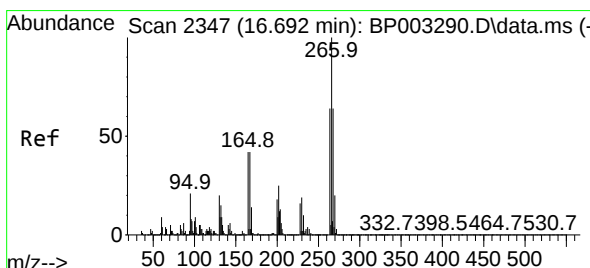
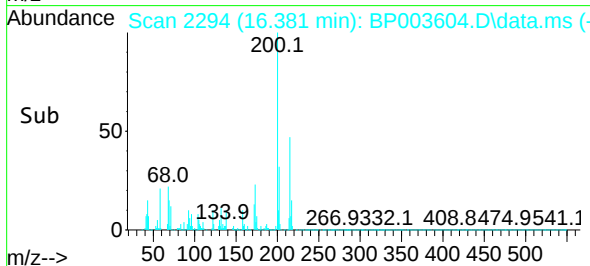
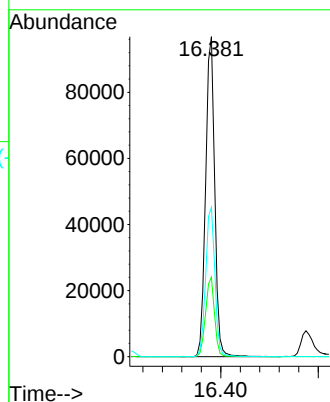
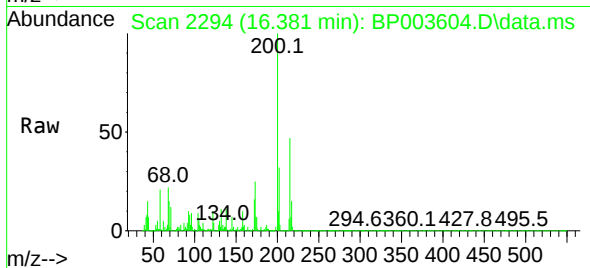
215 46.7 28.4 68.4

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC



#70

Pentachlorophenol

Concen: 55.39 ng

RT: 16.575 min Scan# 2327

Delta R.T. -0.006 min

Lab File: BP003604.D

Acq: 09 Oct 2020 21:12

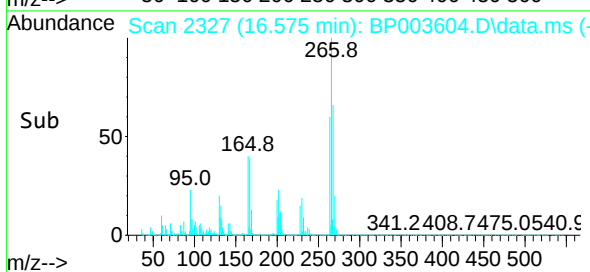
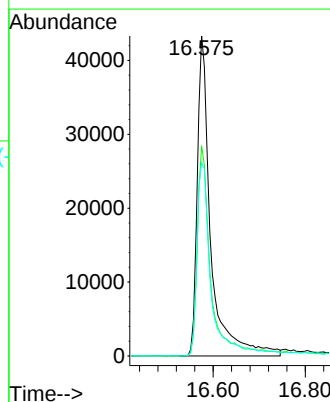
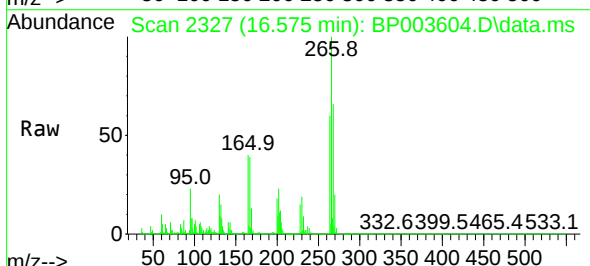
Tgt Ion:266 Resp: 88485

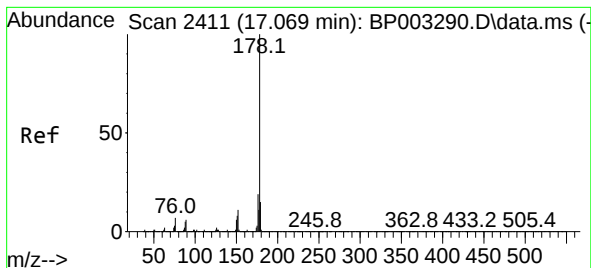
Ion Ratio Lower Upper

266 100

268 65.7 51.1 76.7

264 60.3 50.6 76.0

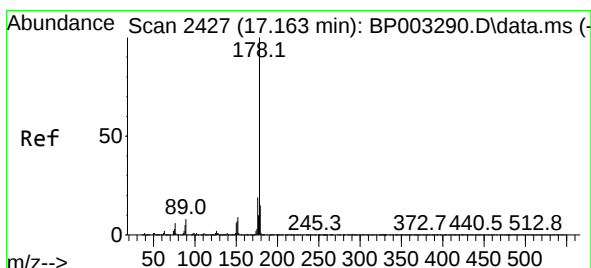
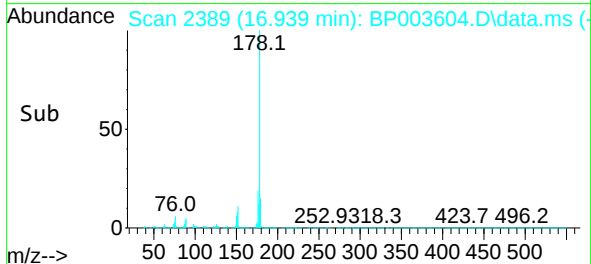
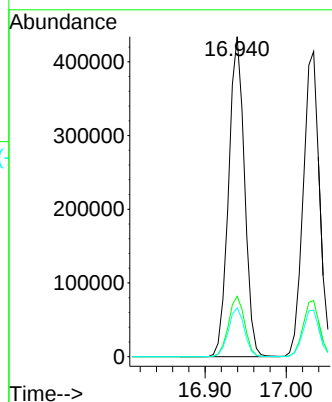
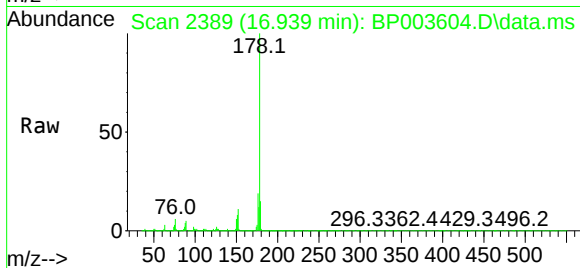




#71
Phenanthrene
Concen: 40.10 ng
RT: 16.939 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

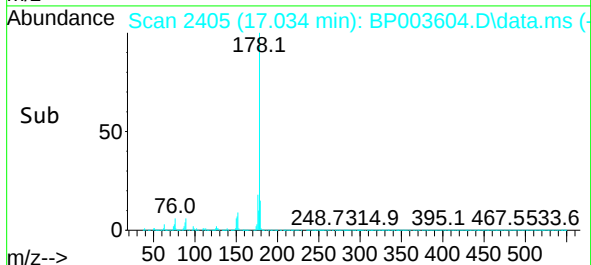
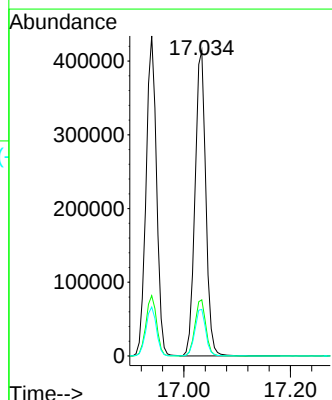
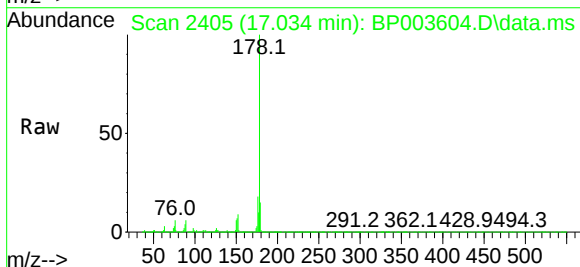
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

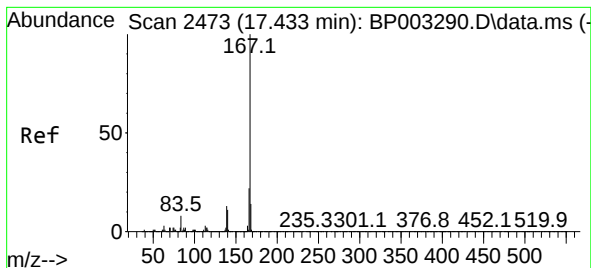
Tgt Ion:178 Resp: 589718
Ion Ratio Lower Upper
178 100
176 18.9 15.3 22.9
179 15.3 12.5 18.7



#72
Anthracene
Concen: 40.14 ng
RT: 17.034 min Scan# 2405
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:178 Resp: 581679
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.4
179 15.3 12.5 18.7

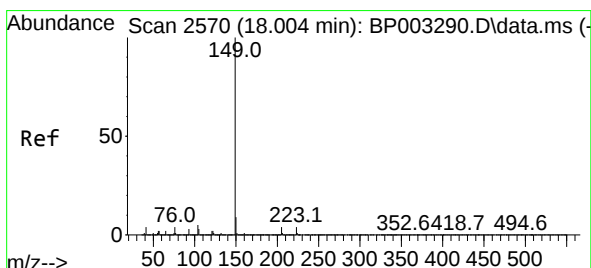
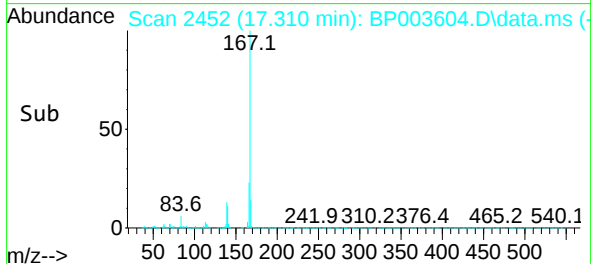
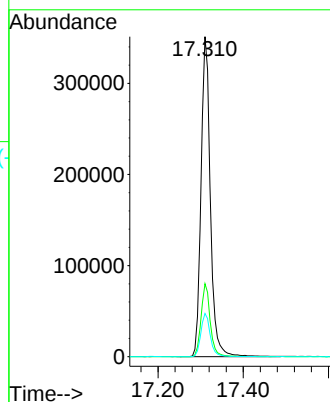
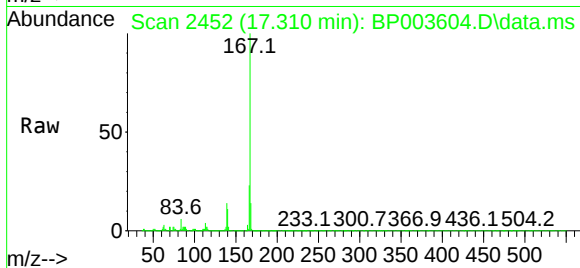




#73
 Carbazole
 Concen: 38.63 ng
 RT: 17.310 min Scan# 2452
 Delta R.T. -0.006 min
 Lab File: BP003604.D
 Acq: 09 Oct 2020 21:12

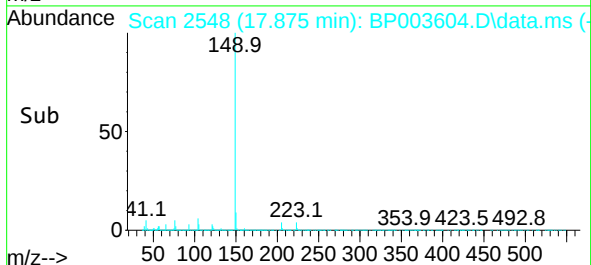
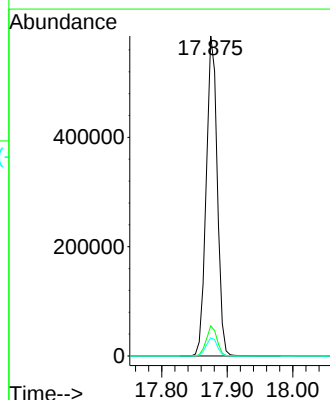
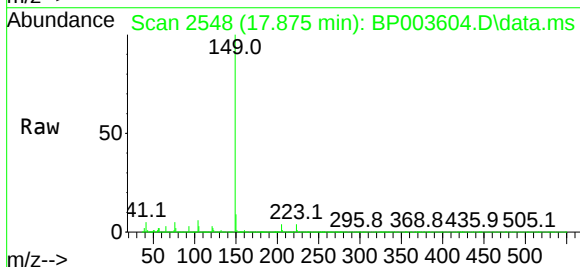
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

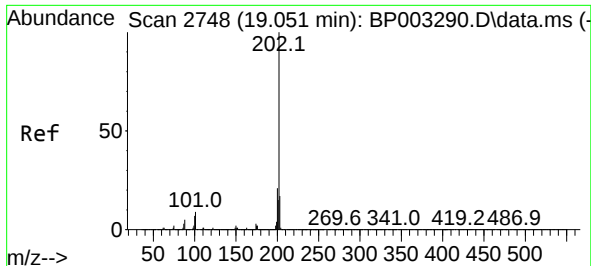
Tgt Ion:167 Resp: 531701
 Ion Ratio Lower Upper
 167 100
 166 22.8 17.6 26.4
 139 13.5 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 39.03 ng
 RT: 17.875 min Scan# 2548
 Delta R.T. -0.006 min
 Lab File: BP003604.D
 Acq: 09 Oct 2020 21:12

Tgt Ion:149 Resp: 686739
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 5.7 3.4 5.0#

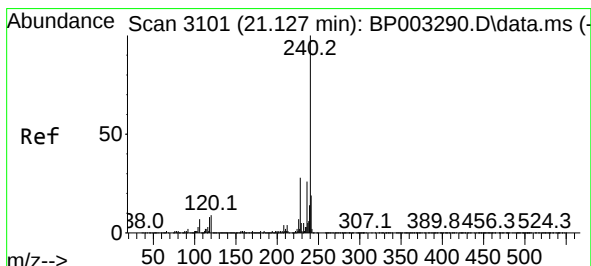
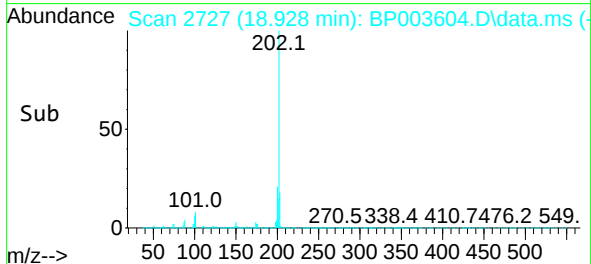
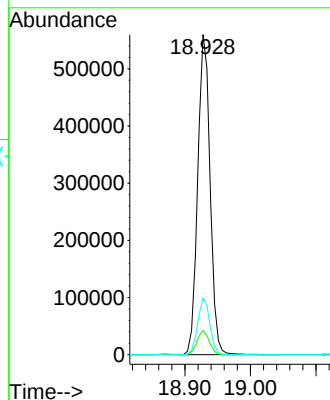
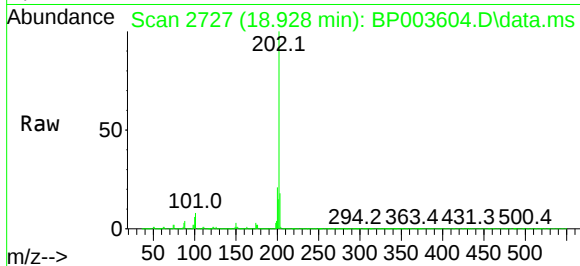




#75
Fluoranthene
Concen: 39.67 ng
RT: 18.928 min Scan# 2727
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

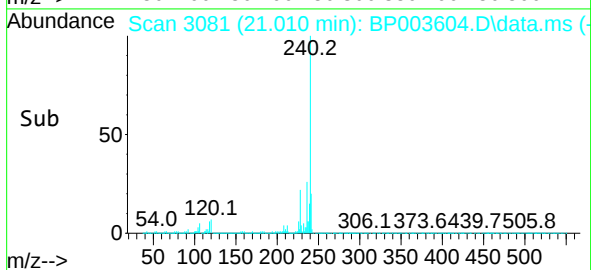
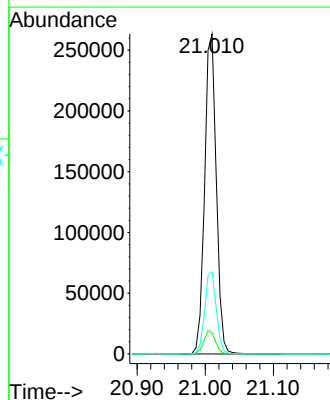
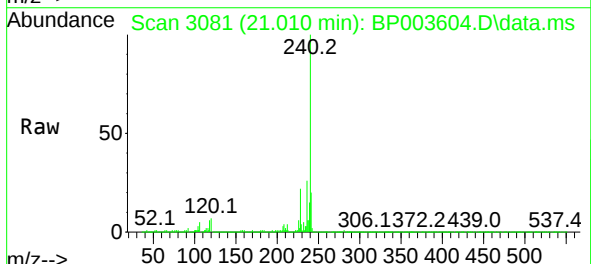
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

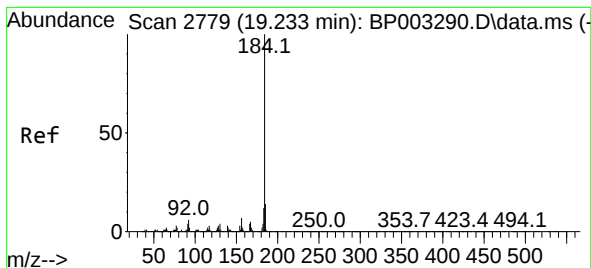
Tgt Ion:	202	Resp:	733548
Ion Ratio	Lower	Upper	
202	100		
101	7.6	0.0	29.4
203	17.6	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.010 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:	240	Resp:	312988
Ion Ratio	Lower	Upper	
240	100		
120	6.6	7.8	11.6#
236	25.6	20.8	31.2





#77

Benzidine

Concen: 20.79 ng

RT: 19.116 min Scan# 2759

Delta R.T. -0.012 min

Lab File: BP003604.D

Acq: 09 Oct 2020 21:12

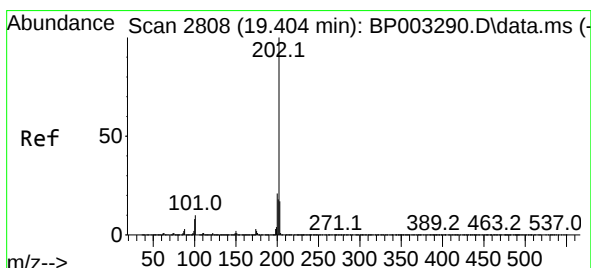
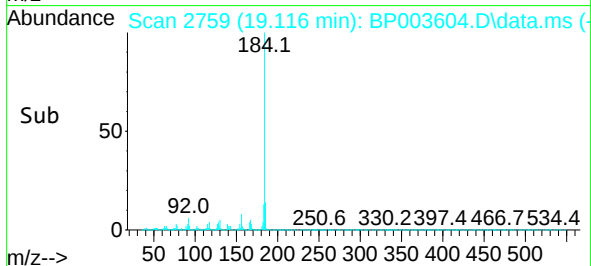
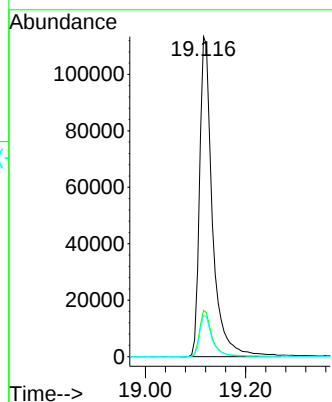
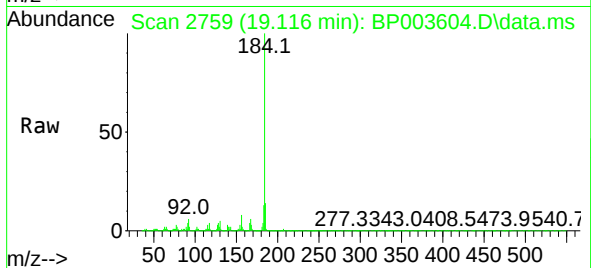
Tgt Ion:184 Resp: 201740

Ion Ratio Lower Upper

184 100

185 14.4 11.5 17.3

183 12.8 9.6 14.4



#78

Pyrene

Concen: 38.45 ng

RT: 19.281 min Scan# 2787

Delta R.T. -0.006 min

Lab File: BP003604.D

Acq: 09 Oct 2020 21:12

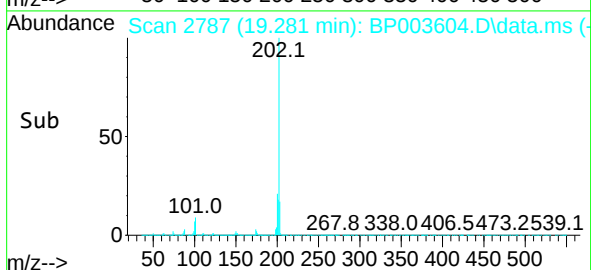
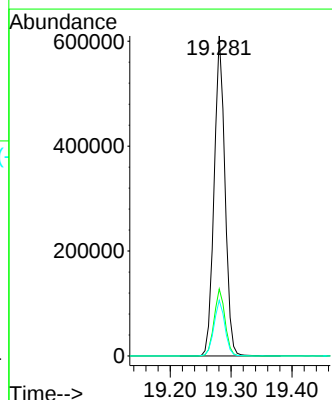
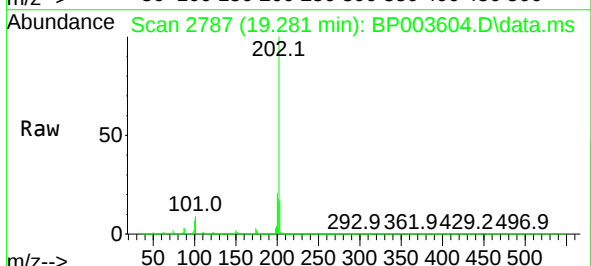
Tgt Ion:202 Resp: 750569

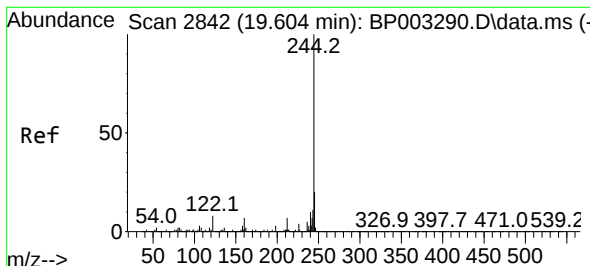
Ion Ratio Lower Upper

202 100

200 21.0 17.1 25.7

203 17.4 14.2 21.2





#79

Terphenyl-d14

Concen: 83.69 ng

RT: 19.481 min Scan# 2821

Delta R.T. -0.006 min

Lab File: BP003604.D

Acq: 09 Oct 2020 21:12

Instrument :

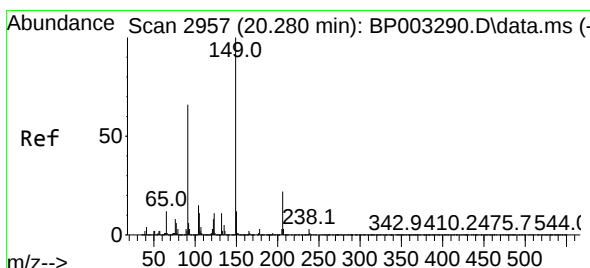
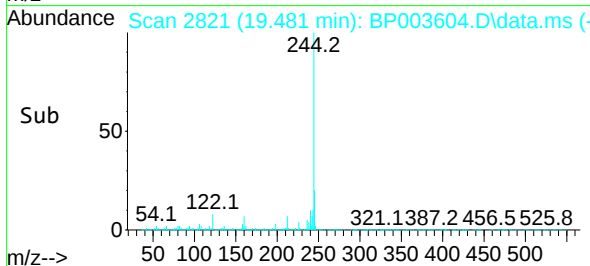
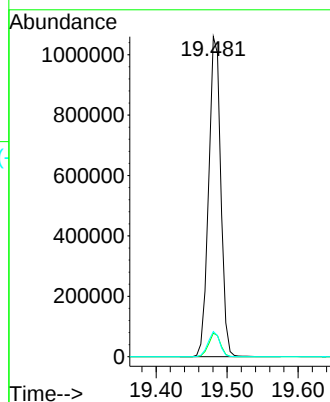
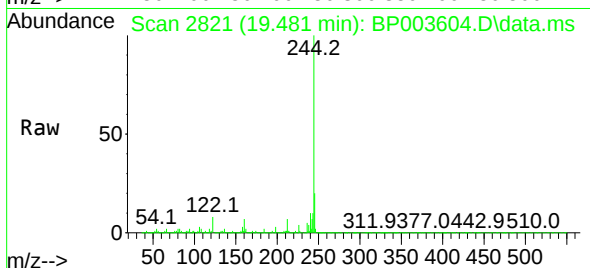
BNA_P

ClientSampleId :

SSTDCCC040EC

Tgt Ion:244 Resp: 1257214

Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.8	8.6
122	7.9	7.8	11.8



#80

Butylbenzylphthalate

Concen: 36.84 ng

RT: 20.163 min Scan# 2937

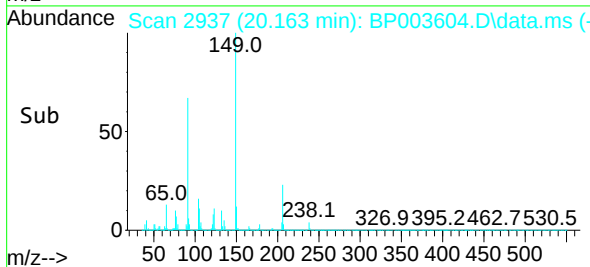
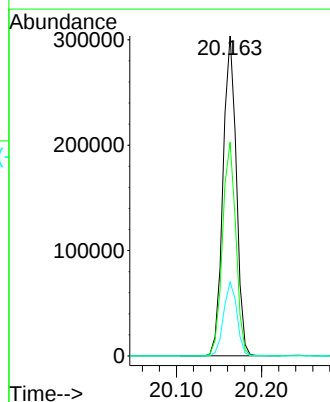
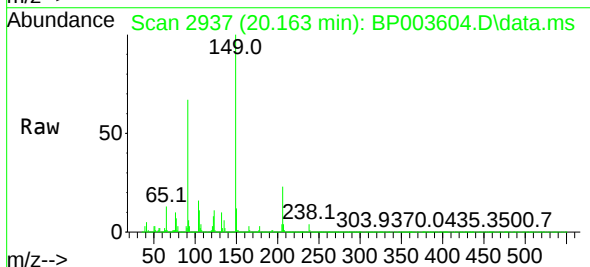
Delta R.T. 0.000 min

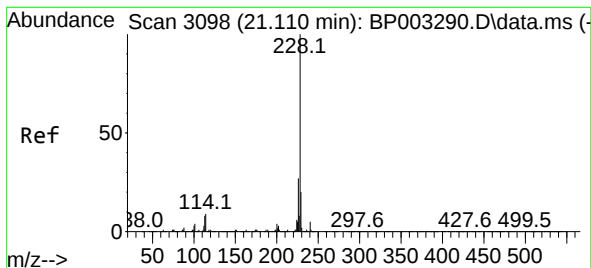
Lab File: BP003604.D

Acq: 09 Oct 2020 21:12

Tgt Ion:149 Resp: 328981

Ion	Ratio	Lower	Upper
149	100		
91	66.8	45.4	68.0
206	23.1	17.1	25.7





#81

Benzo(a)anthracene

Concen: 39.21 ng

RT: 20.992 min Scan# 3078

Delta R.T. -0.006 min

Lab File: BP003604.D

Acq: 09 Oct 2020 21:12

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

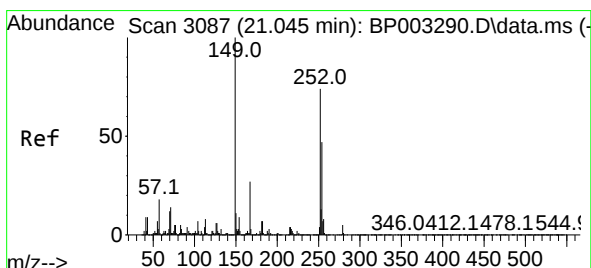
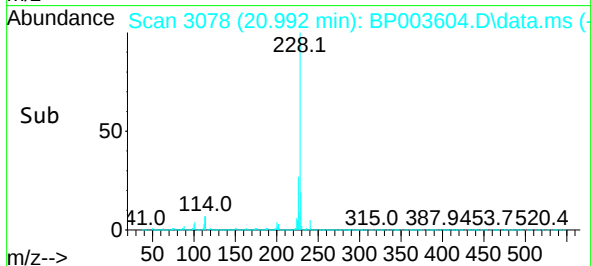
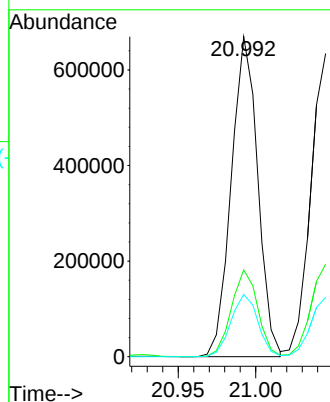
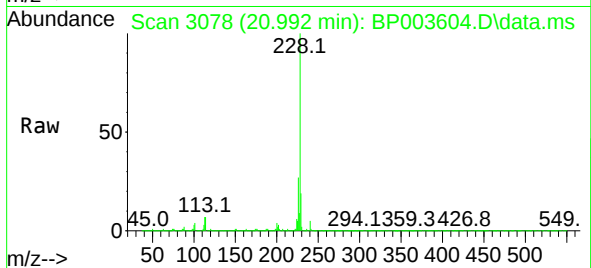
Tgt Ion:228 Resp: 793422

Ion Ratio Lower Upper

228 100

226 27.1 22.1 33.1

229 19.5 15.9 23.9



#82

3,3'-Dichlorobenzidine

Concen: 37.55 ng

RT: 20.928 min Scan# 3067

Delta R.T. 0.000 min

Lab File: BP003604.D

Acq: 09 Oct 2020 21:12

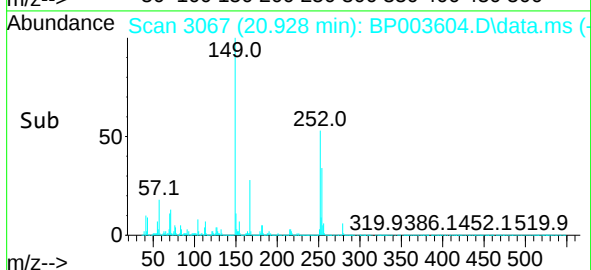
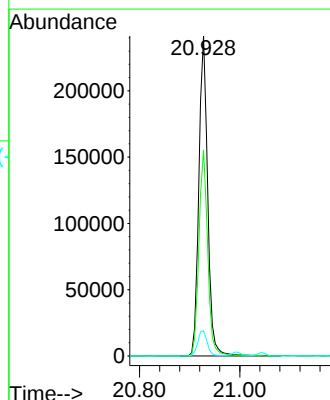
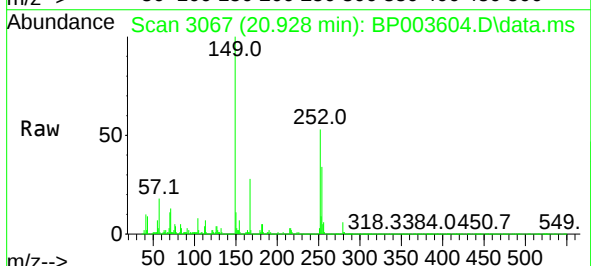
Tgt Ion:252 Resp: 293648

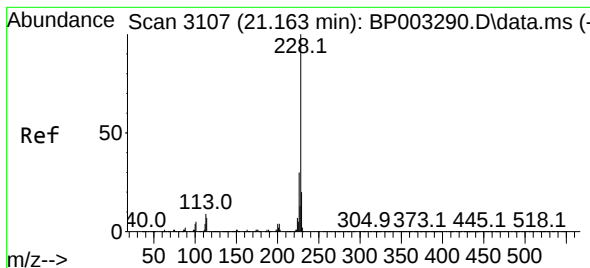
Ion Ratio Lower Upper

252 100

254 64.4 51.0 76.4

126 7.9 7.9 11.9#





#83

Chrysene

Concen: 38.86 ng

RT: 21.045 min Scan# 3087

Delta R.T. 0.000 min

Lab File: BP003604.D

Acq: 09 Oct 2020 21:12

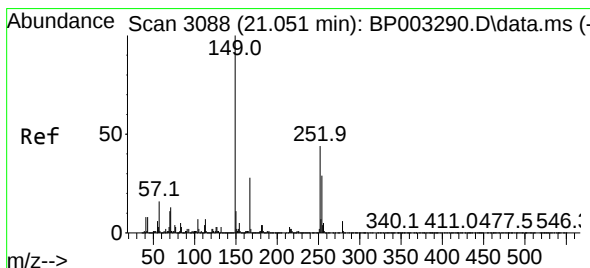
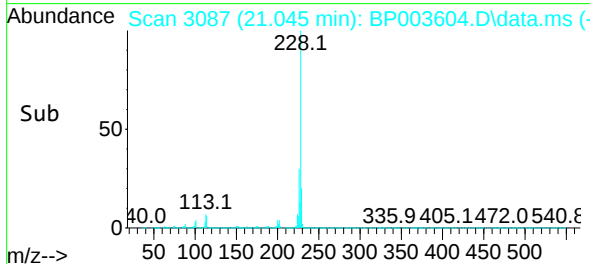
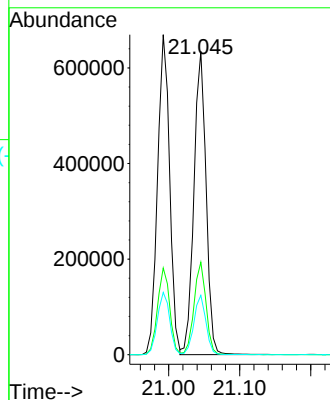
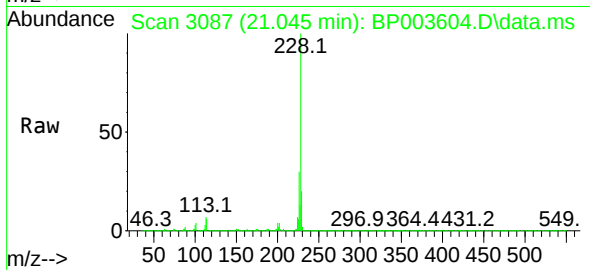
Tgt Ion:228 Resp: 755303

Ion Ratio Lower Upper

228 100

226 30.5 24.4 36.6

229 19.6 15.8 23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 37.68 ng

RT: 20.928 min Scan# 3067

Delta R.T. -0.006 min

Lab File: BP003604.D

Acq: 09 Oct 2020 21:12

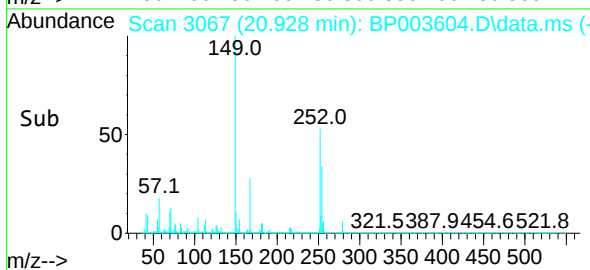
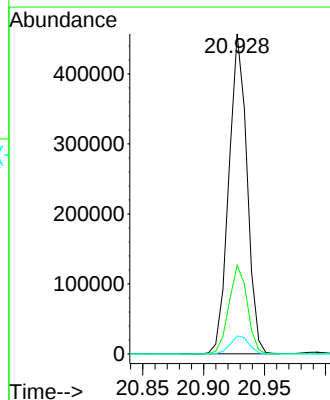
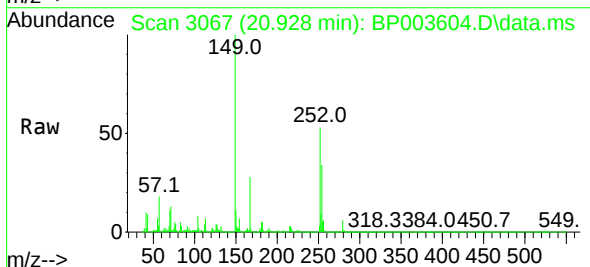
Tgt Ion:149 Resp: 473723

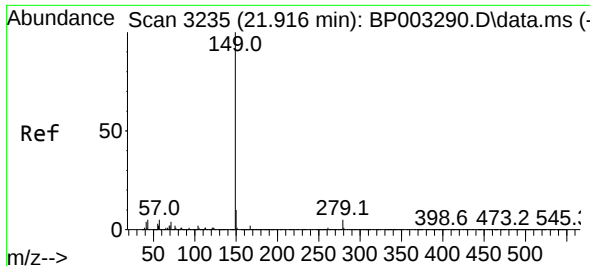
Ion Ratio Lower Upper

149 100

167 27.7 22.6 34.0

279 5.6 4.2 6.2

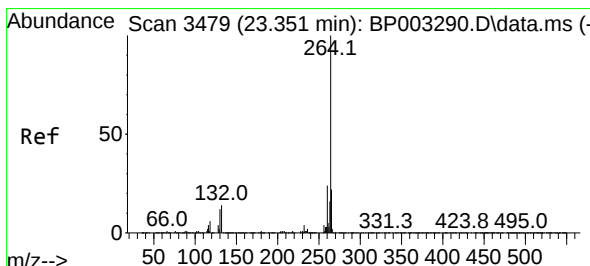
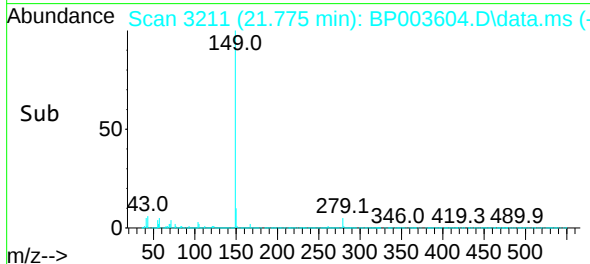
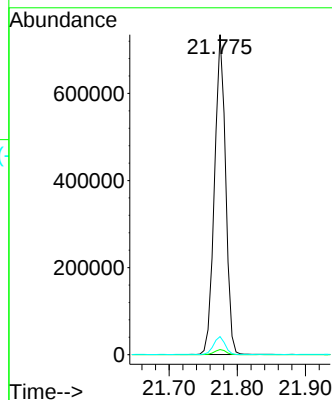
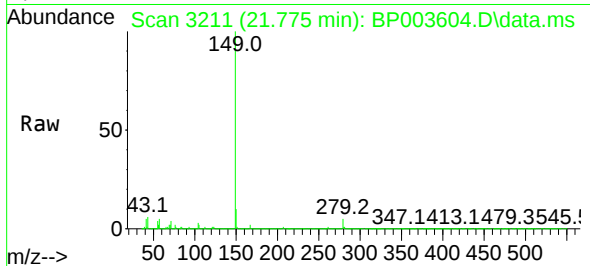




#85
Di-n-octyl phthalate
Concen: 36.21 ng
RT: 21.775 min Scan# 3211
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

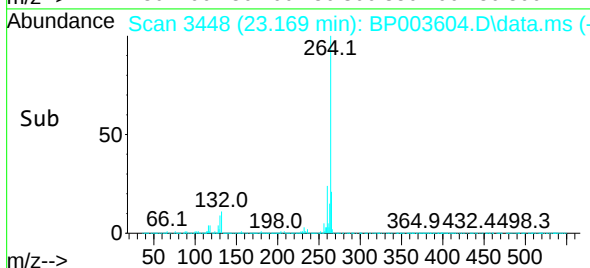
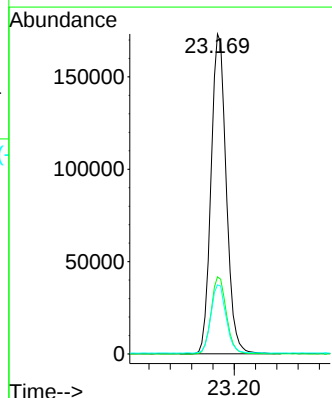
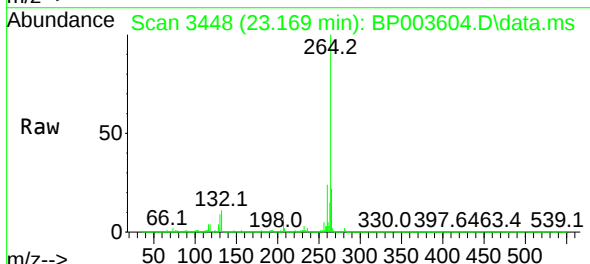
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

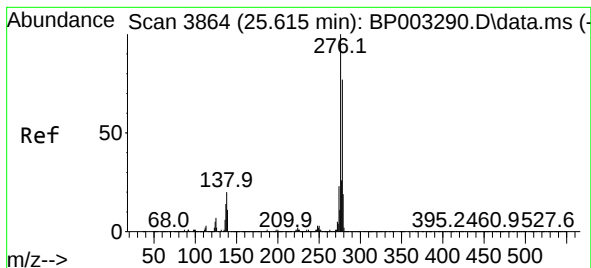
Tgt Ion:149 Resp: 831915
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 5.7 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.169 min Scan# 3448
Delta R.T. -0.006 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:264 Resp: 343830
Ion Ratio Lower Upper
264 100
260 24.1 18.8 28.2
265 21.6 17.4 26.2

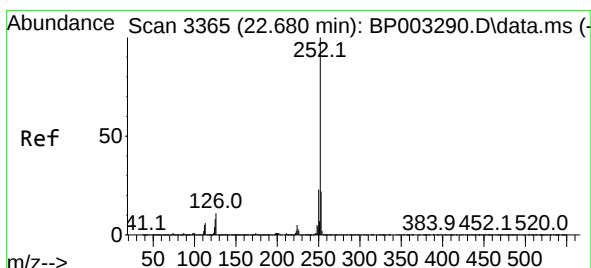
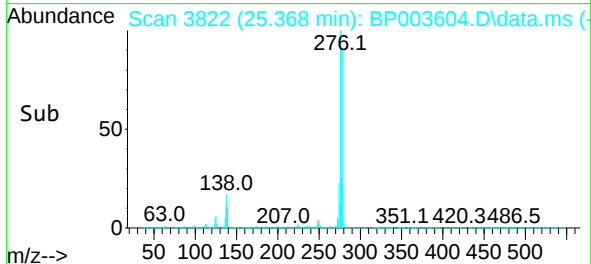
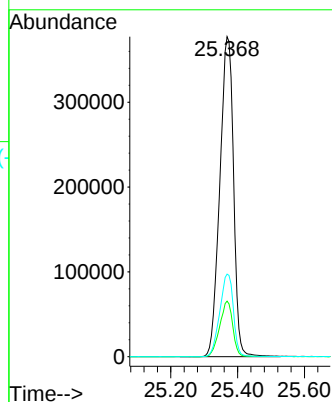
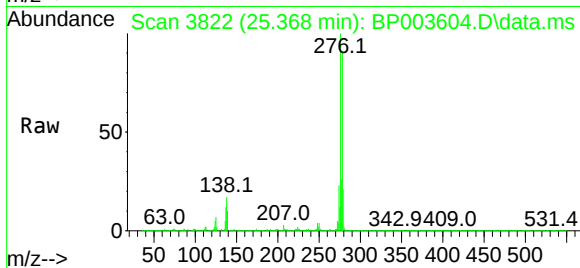




#87
Indeno(1,2,3-cd)pyrene
Concen: 41.19 ng
RT: 25.368 min Scan# 3822
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

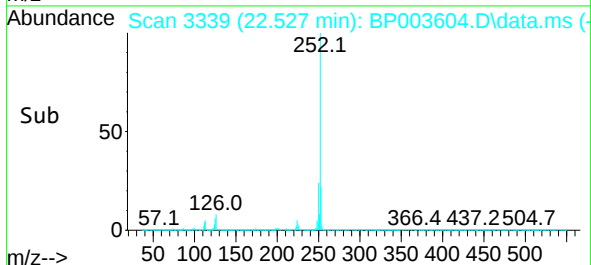
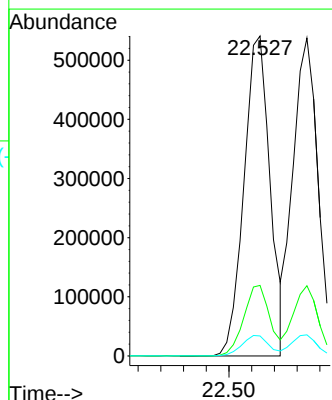
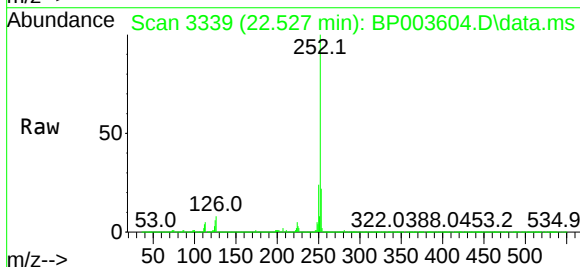
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

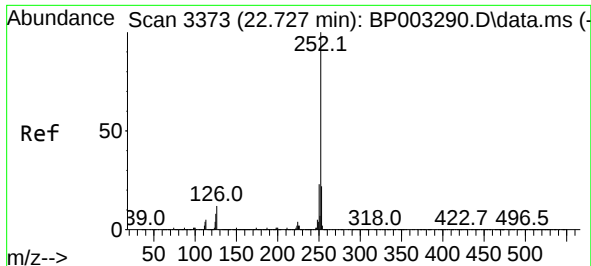
Tgt Ion:276 Resp: 1073512
Ion Ratio Lower Upper
276 100
138 16.6 18.7 28.1#
277 25.7 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 39.77 ng
RT: 22.527 min Scan# 3339
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:252 Resp: 863495
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 6.2 7.3 10.9#

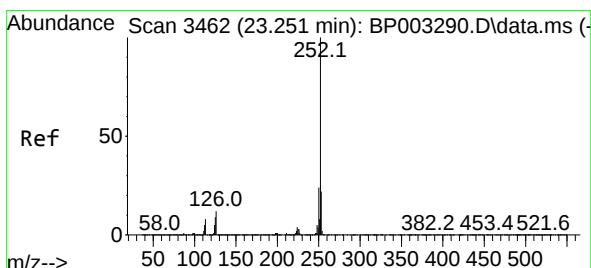
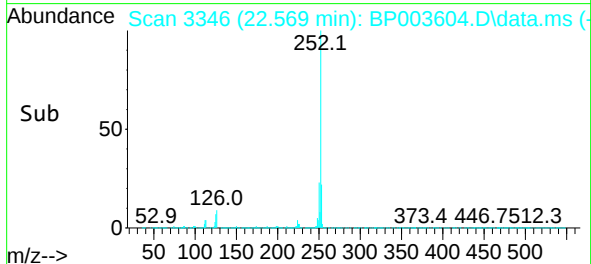
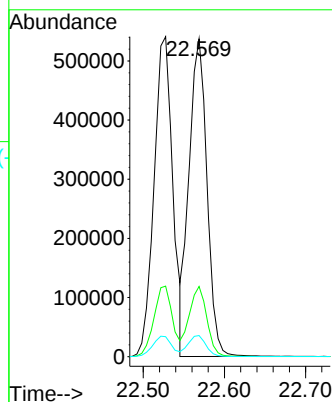
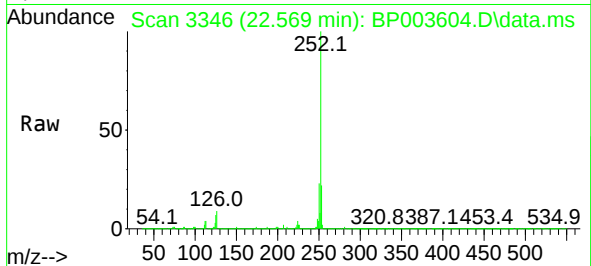




#89
Benzo(k)fluoranthene
Concen: 39.78 ng
RT: 22.569 min Scan# 3346
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

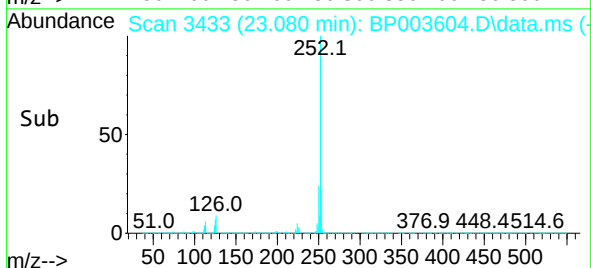
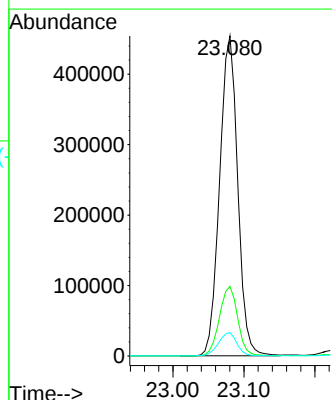
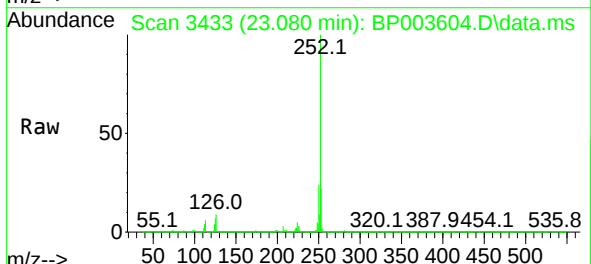
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

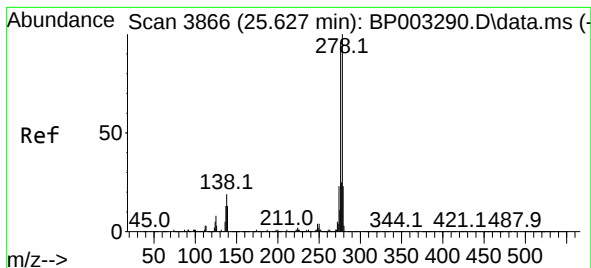
Tgt Ion:252 Resp: 827850
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 6.7 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 39.12 ng
RT: 23.080 min Scan# 3433
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:252 Resp: 800870
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 7.3 8.2 12.4#

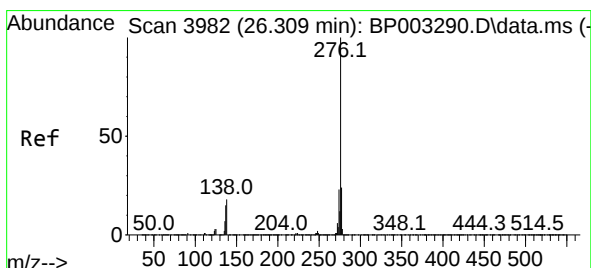
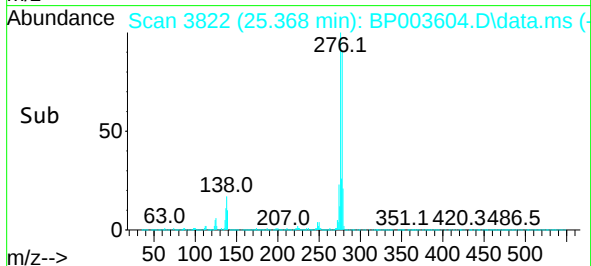
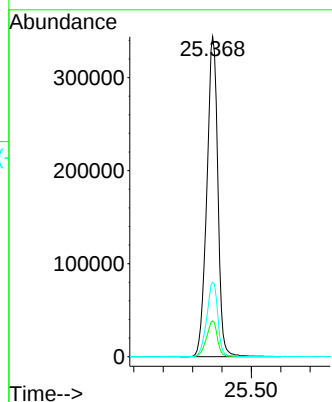
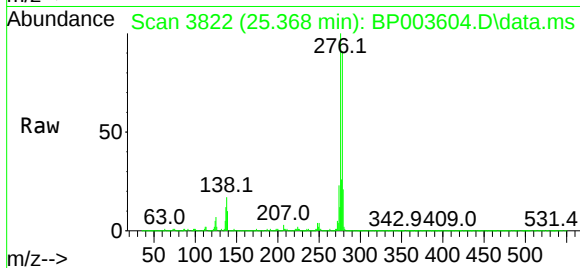




#91
Dibenzo(a,h)anthracene
Concen: 41.46 ng
RT: 25.368 min Scan# 3822
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 891647
Ion Ratio Lower Upper
278 100
139 11.2 12.4 18.6#
279 23.3 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 40.35 ng
RT: 26.033 min Scan# 3935
Delta R.T. 0.000 min
Lab File: BP003604.D
Acq: 09 Oct 2020 21:12

Tgt Ion:276 Resp: 866268
Ion Ratio Lower Upper
276 100
277 23.6 19.0 28.6
138 14.6 16.6 24.8#

