

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100820\
 Data File : BP003572.D
 Acq On : 08 Oct 2020 14:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 08 16:03:46 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	7.481	152	51572	20.00	ng	0.00
21) Naphthalene-d8	10.251	136	202113	20.00	ng	# 0.00
39) Acenaphthene-d10	14.139	164	126342	20.00	ng	0.00
64) Phenanthrene-d10	16.898	188	275955	20.00	ng	# 0.00
76) Chrysene-d12	21.010	240	313997	20.00	ng	0.00
86) Perylene-d12	23.174	264	358397	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.099	112	219398	74.28	ng	0.00
7) Phenol-d6	6.687	99	308965	78.48	ng	0.00
23) Nitrobenzene-d5	8.634	82	308703	89.73	ng	0.00
42) 2,4,6-Tribromophenol	15.645	330	151533	78.64	ng	0.00
45) 2-Fluorobiphenyl	12.751	172	690863	79.97	ng	0.00
79) Terphenyl-d14	19.486	244	1192016	79.10	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.987	88	42409	34.94	ng	99
3) Pyridine	3.381	79	117065	36.22	ng	96
4) n-Nitrosodimethylamine	3.299	42	41793	43.23	ng	# 74
6) Aniline	6.816	93	175527	38.83	ng	91
8) 2-Chlorophenol	7.057	128	124671	37.90	ng	90
9) Benzaldehyde	6.634	77	78763	35.88	ng	86
10) Phenol	6.716	94	147141	39.13	ng	82
11) bis(2-Chloroethyl)ether	6.916	93	115444	38.74	ng	96
12) 1,3-Dichlorobenzene	7.369	146	152165	38.69	ng	# 92
13) 1,4-Dichlorobenzene	7.516	146	155511	39.09	ng	# 95
14) 1,2-Dichlorobenzene	7.828	146	146916	38.47	ng	96
15) Benzyl Alcohol	7.734	79	128859	49.26	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	8.016	45	91424	42.20	ng	88
17) 2-Methylphenol	7.952	107	111415	40.98	ng	# 91
18) Hexachloroethane	8.540	117	60535	40.84	ng	96
19) n-Nitroso-di-n-propyla...	8.293	70	93312	44.24	ng	# 94
20) 3+4-Methylphenols	8.287	107	144180	39.84	ng	# 80
22) Acetophenone	8.304	105	196485	39.58	ng	# 91
24) Nitrobenzene	8.675	77	156132	45.36	ng	# 81
25) Isophorone	9.199	82	271116	43.00	ng	# 90
26) 2-Nitrophenol	9.393	139	75556	40.19	ng	# 75
27) 2,4-Dimethylphenol	9.469	122	103015	38.74	ng	90
28) bis(2-Chloroethoxy)met...	9.687	93	173341	41.30	ng	98
29) 2,4-Dichlorophenol	9.946	162	127969	38.52	ng	94
30) 1,2,4-Trichlorobenzene	10.128	180	148530	37.68	ng	98
31) Naphthalene	10.304	128	420745	39.41	ng	99
32) Benzoic acid	9.681	122	32936	23.16	ng	# 79
33) 4-Chloroaniline	10.434	127	178395	39.33	ng	# 90
34) Hexachlorobutadiene	10.598	225	101685	37.79	ng	100
35) Caprolactam	11.204	113	43231	38.99	ng	88
36) 4-Chloro-3-methylphenol	11.598	107	143879	40.16	ng	88
37) 2-Methylnaphthalene	11.934	142	297524	38.47	ng	# 95
38) 1-Methylnaphthalene	12.151	142	282592	38.48	ng	# 99
40) 1,2,4,5-Tetrachloroben...	12.316	216	162234	39.22	ng	99
41) Hexachlorocyclopentadiene	12.292	237	43010	40.43	ng	100
43) 2,4,6-Trichlorophenol	12.581	196	103290	38.62	ng	99

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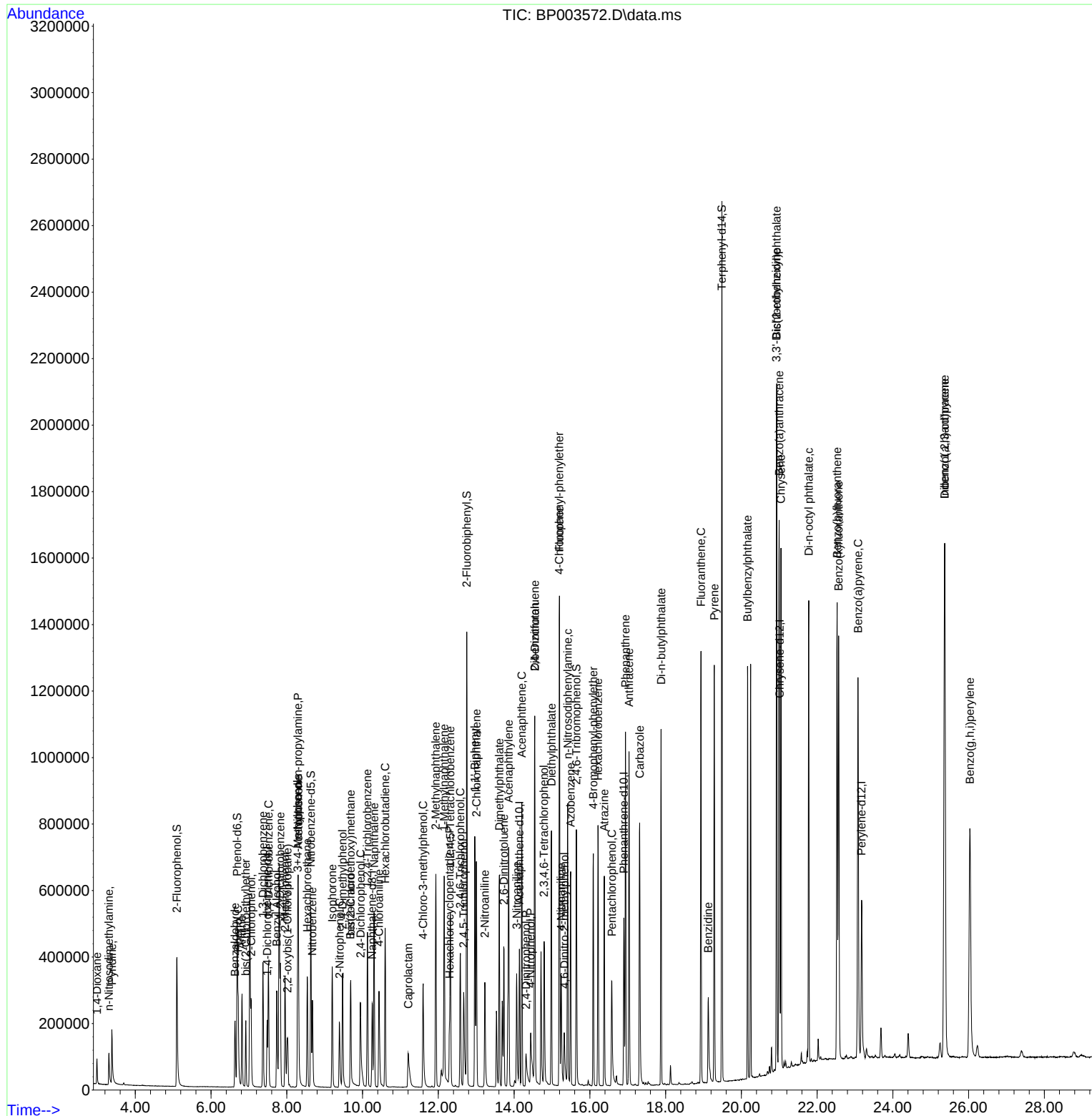
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.669	196	105561	38.37	ng	#	93
46) 1,1'-Biphenyl	12.963	154	379664	40.29	ng		99
47) 2-Chloronaphthalene	13.004	162	309639	39.68	ng		95
48) 2-Nitroaniline	13.228	65	98111	49.68	ng	#	66
49) Acenaphthylene	13.857	152	472035	39.59	ng		99
50) Dimethylphthalate	13.610	163	399926	39.64	ng		100
51) 2,6-Dinitrotoluene	13.734	165	85976	39.76	ng	#	72
52) Acenaphthene	14.204	154	287546	39.63	ng		98
53) 3-Nitroaniline	14.069	138	95876	40.91	ng	#	70
54) 2,4-Dinitrophenol	14.316	184	41401	44.04	ng	#	77
55) Dibenzofuran	14.545	168	453005	39.12	ng		94
56) 4-Nitrophenol	14.439	139	66892	46.71	ng	#	57
57) 2,4-Dinitrotoluene	14.545	165	120507	40.18	ng	#	52
58) Fluorene	15.198	166	362768	39.66	ng		99
59) 2,3,4,6-Tetrachlorophenol	14.792	232	97633	37.74	ng		98
60) Diethylphthalate	14.986	149	409607	39.80	ng		100
61) 4-Chlorophenyl-phenyle...	15.192	204	196264	39.31	ng		94
62) 4-Nitroaniline	15.245	138	97520	39.21	ng	#	64
63) Azobenzene	15.492	77	363564	46.35	ng		89
65) 4,6-Dinitro-2-methylph...	15.328	198	54763	37.61	ng		93
66) n-Nitrosodiphenylamine	15.416	169	324476	40.03	ng		100
67) 4-Bromophenyl-phenylether	16.092	248	132198	39.63	ng		95
68) Hexachlorobenzene	16.216	284	156163	39.41	ng		94
69) Atrazine	16.381	200	124653	39.20	ng		96
70) Pentachlorophenol	16.581	266	80655	50.17	ng		99
71) Phenanthrene	16.939	178	604546	40.27	ng		100
72) Anthracene	17.033	178	595385	40.24	ng		99
73) Carbazole	17.316	167	568968	40.48	ng		99
74) Di-n-butylphthalate	17.880	149	741067	41.24	ng	#	98
75) Fluoranthene	18.933	202	754795	39.98	ng		99
77) Benzidine	19.127	184	204279	20.98	ng		99
78) Pyrene	19.286	202	781786	39.92	ng		100
80) Butylbenzylphthalate	20.163	149	363540	40.58	ng	#	84
81) Benzo(a)anthracene	20.998	228	797997	39.31	ng		99
82) 3,3'-Dichlorobenzidine	20.927	252	300694	38.33	ng		99
83) Chrysene	21.045	228	773451	39.66	ng		99
84) Bis(2-ethylhexyl)phtha...	20.933	149	486518	38.57	ng		100
85) Di-n-octyl phthalate	21.780	149	938736	40.73	ng	#	97
87) Indeno(1,2,3-cd)pyrene	25.368	276	1090261	40.13	ng		96
88) Benzo(b)fluoranthene	22.527	252	913890	40.38	ng		99
89) Benzo(k)fluoranthene	22.568	252	831364	38.33	ng		98
90) Benzo(a)pyrene	23.080	252	838724	39.30	ng		98
91) Dibenzo(a,h)anthracene	25.368	278	905093	40.38	ng	#	97
92) Benzo(g,h,i)perylene	26.033	276	893724	39.94	ng		97

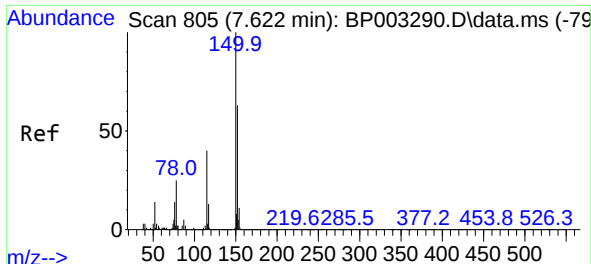
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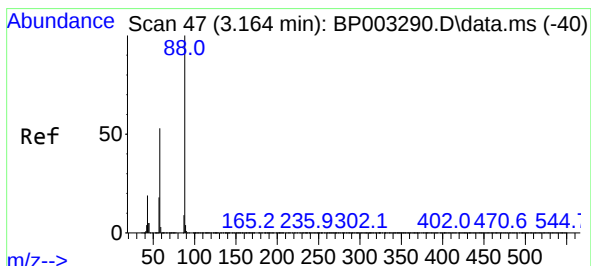
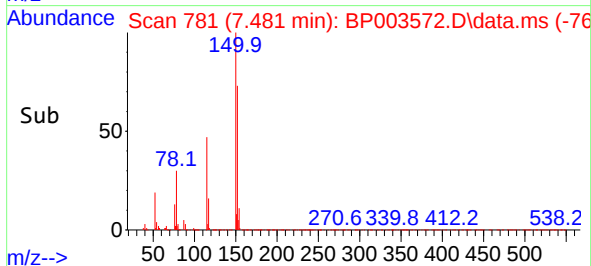
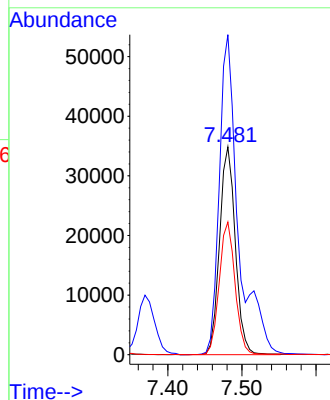
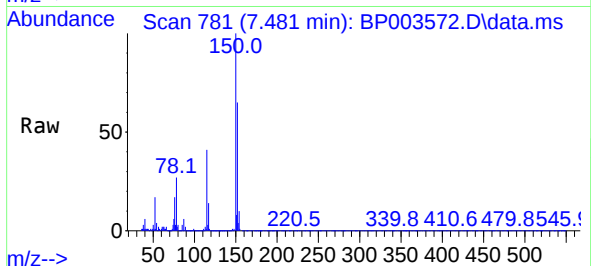




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.481 min Scan# 781
Delta R.T. -0.000 min
Lab File: BP003572.D
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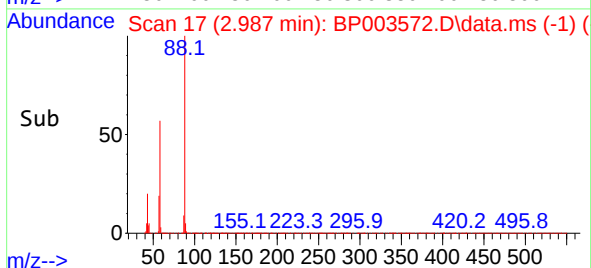
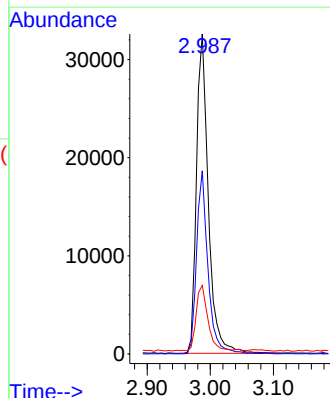
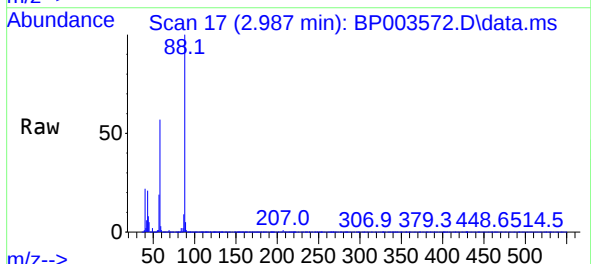
Instrument :
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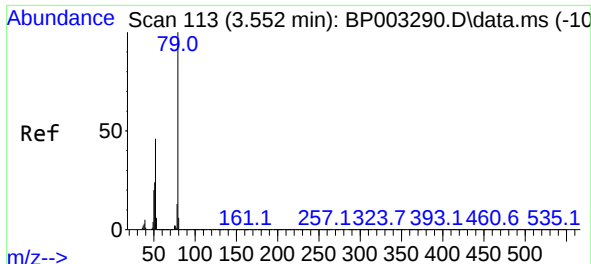
Tgt Ion:152 Resp: 51572
Ion Ratio Lower Upper
152 100
150 154.0 123.8 185.6
115 63.8 43.8 65.6



#2
1,4-Dioxane
Concen: 34.94 ng
RT: 2.987 min Scan# 17
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion: 88 Resp: 42409
Ion Ratio Lower Upper
88 100
58 55.1 44.2 66.4
43 20.0 15.2 22.8

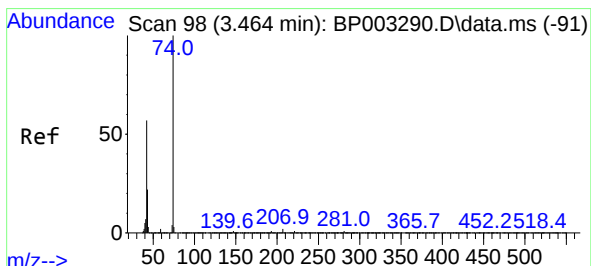
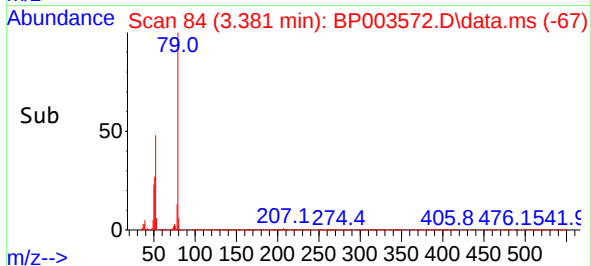
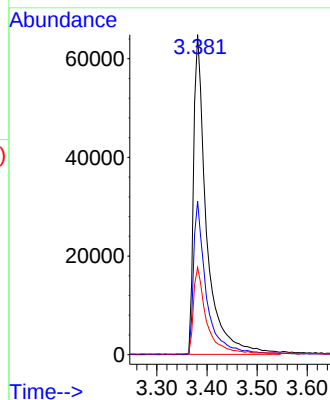
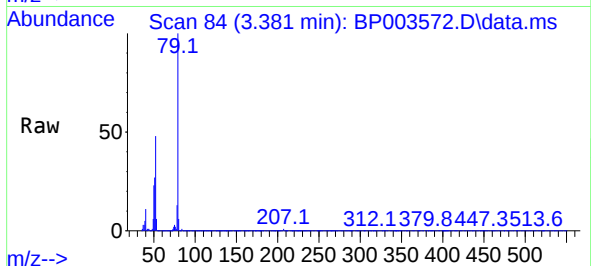




#3
Pyridine
Concen: 36.22 ng
RT: 3.381 min Scan# 84
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

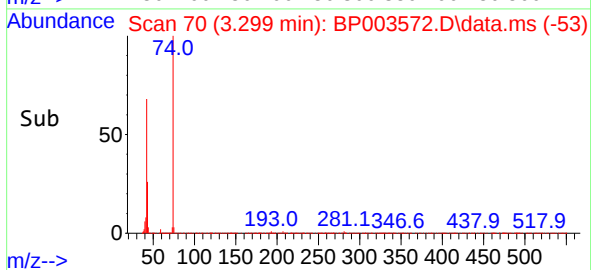
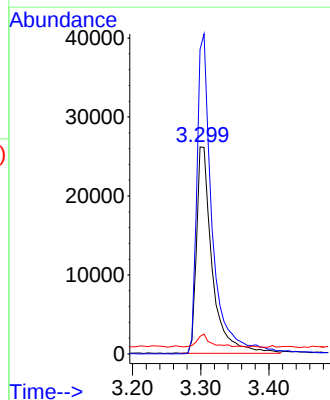
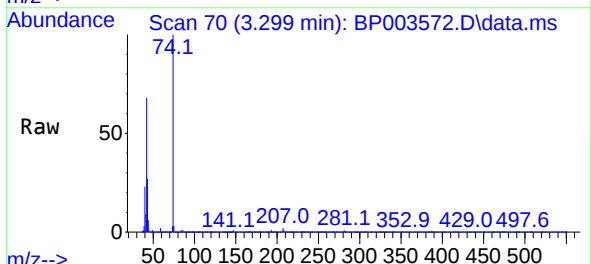
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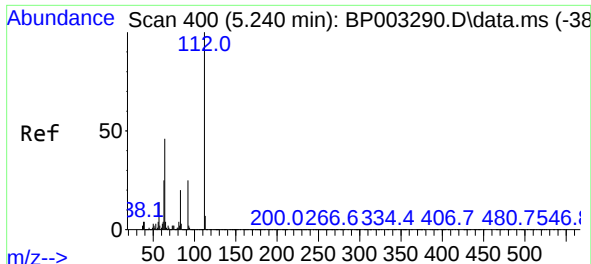
Tgt Ion: 79 Resp: 117065
Ion Ratio Lower Upper
79 100
52 48.0 41.3 61.9
51 27.3 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 43.23 ng
RT: 3.299 min Scan# 70
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion: 42 Resp: 41793
Ion Ratio Lower Upper
42 100
74 147.1 148.6 223.0#
44 8.5 5.3 7.9#

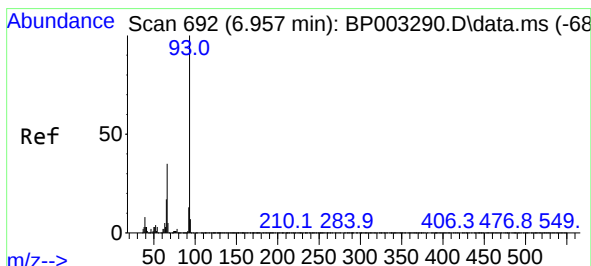
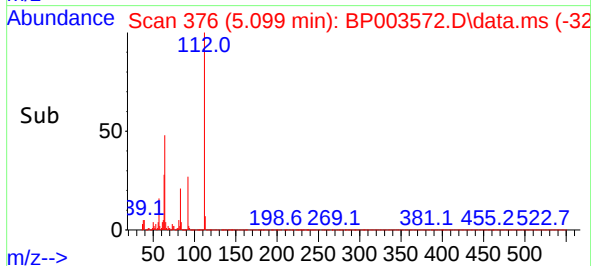
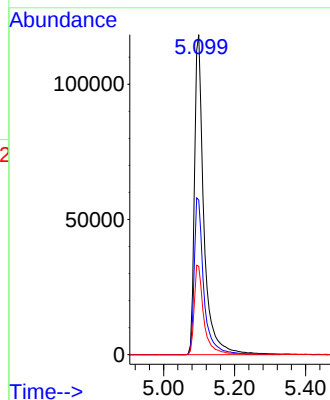
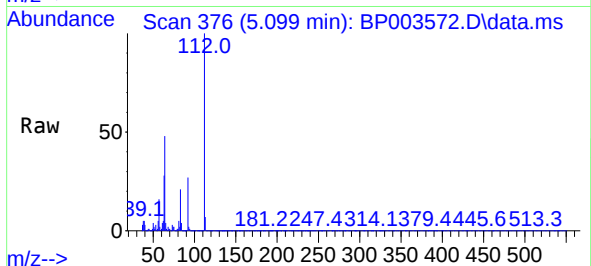




#5
2-Fluorophenol
Concen: 74.28 ng
RT: 5.099 min Scan# 376
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

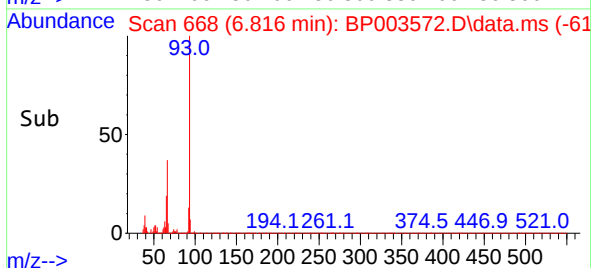
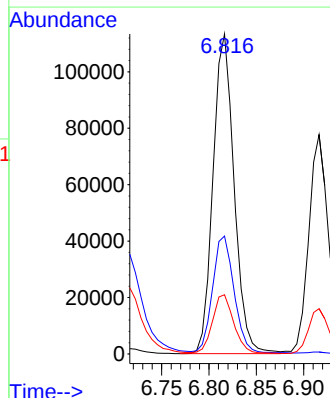
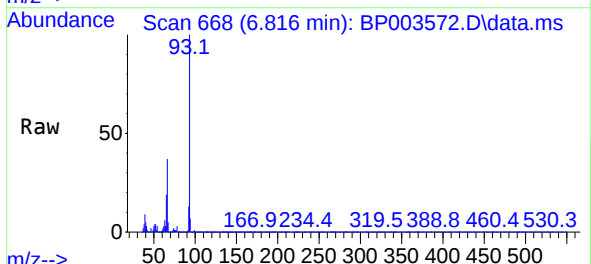
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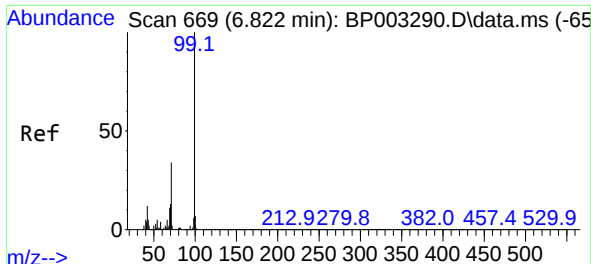
Tgt Ion:112 Resp: 219398
Ion Ratio Lower Upper
112 100
64 48.3 32.8 49.2
63 27.6 17.0 25.4#



#6
Aniline
Concen: 38.83 ng
RT: 6.816 min Scan# 668
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion: 93 Resp: 175527
Ion Ratio Lower Upper
93 100
66 36.9 25.4 38.0
65 18.5 12.5 18.7

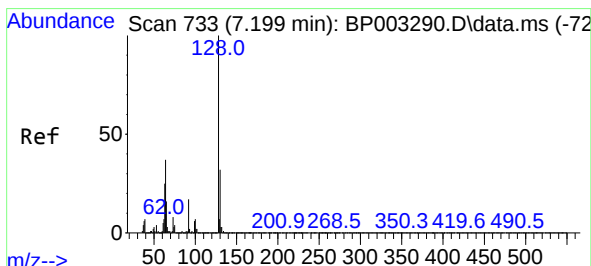
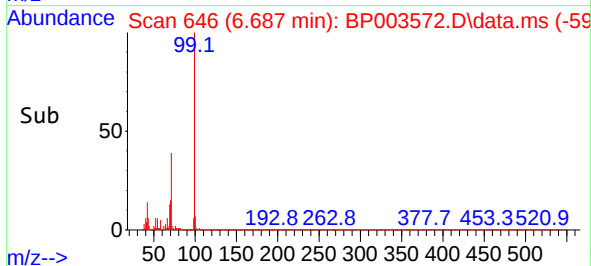
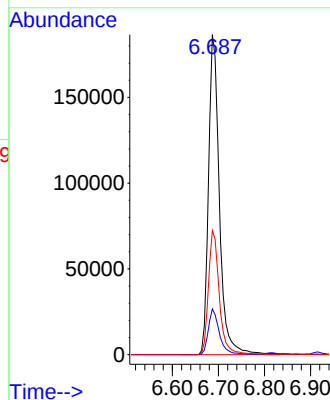
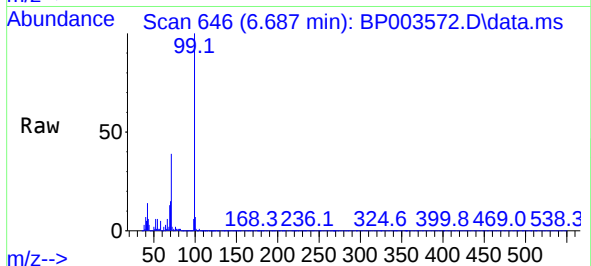




#7
Phenol-d6
Concen: 78.48 ng
RT: 6.687 min Scan# 646
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

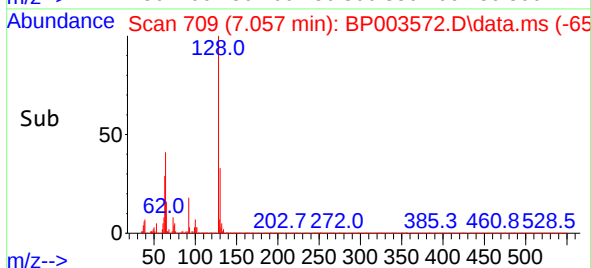
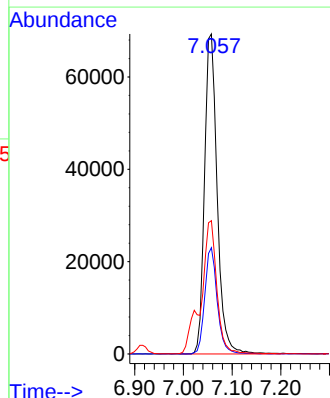
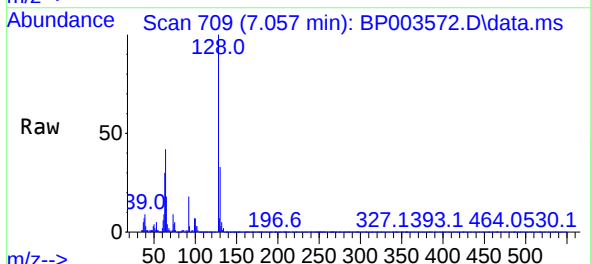
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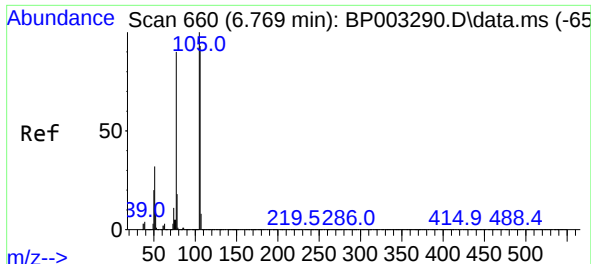
Tgt Ion: 99 Resp: 308965
Ion Ratio Lower Upper
99 100
42 14.3 8.6 13.0#
71 38.8 23.4 35.2#



#8
2-Chlorophenol
Concen: 37.90 ng
RT: 7.057 min Scan# 709
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion: 128 Resp: 124671
Ion Ratio Lower Upper
128 100
130 33.2 13.0 53.0
64 41.7 10.4 50.4

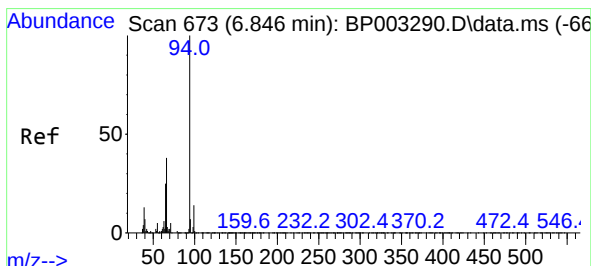
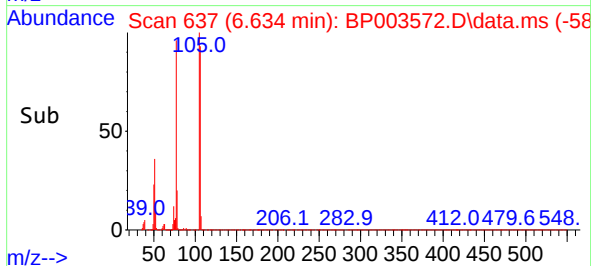
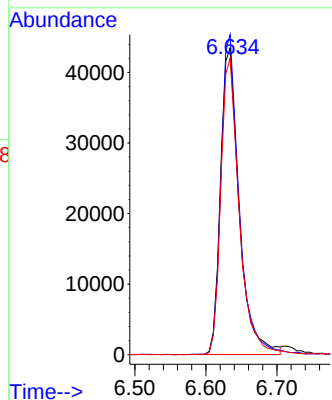
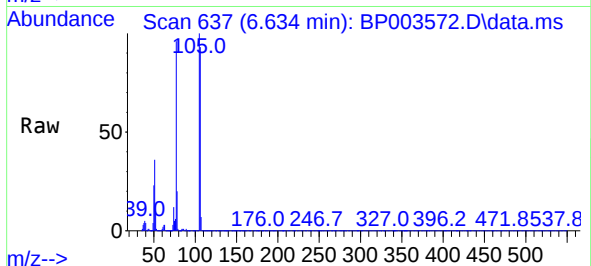




#9
Benzaldehyde
Concen: 35.88 ng
RT: 6.634 min Scan# 637
Delta R.T. 0.000 min
Lab File: BP003572.D
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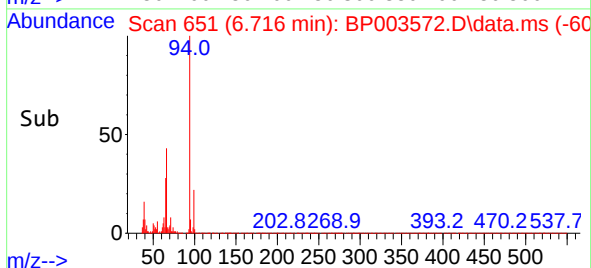
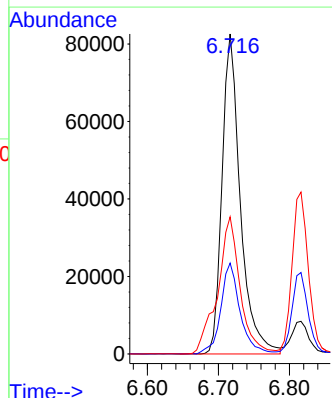
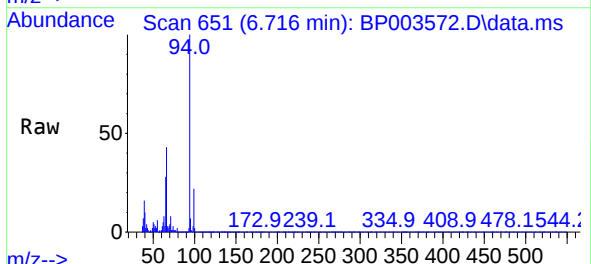
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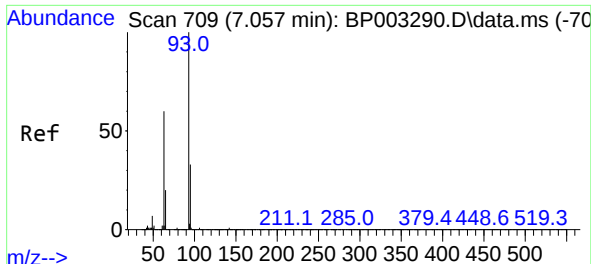
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Ion Ratio Lower Upper
77 100
105 104.3 97.1 137.1
106 96.6 93.7 133.7



#10
Phenol
Concen: 39.13 ng
RT: 6.716 min Scan# 651
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion: 94 Resp: 147141
Ion Ratio Lower Upper
94 100
65 28.4 2.3 42.3
66 42.9 10.9 50.9

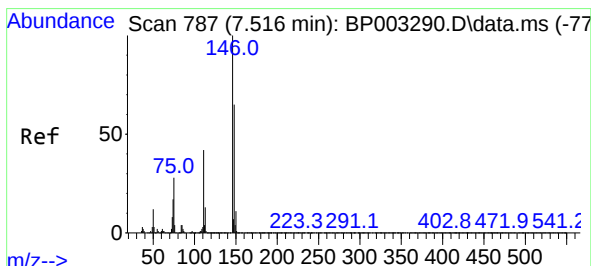
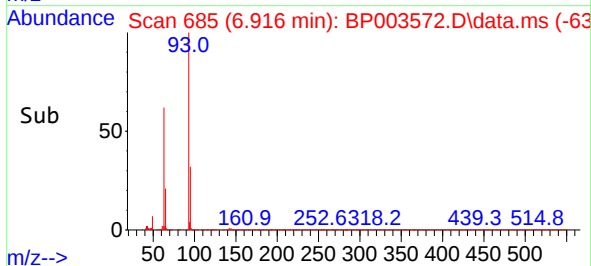
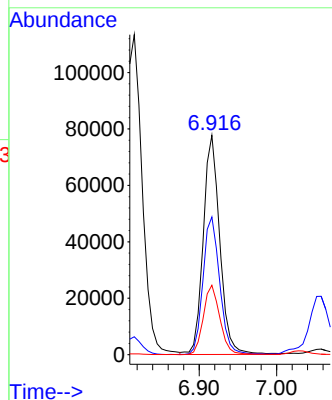
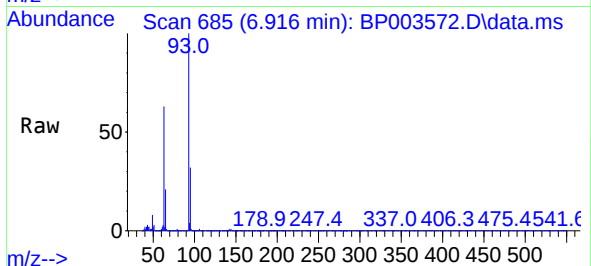




#11
bis(2-Chloroethyl)ether
Concen: 38.74 ng
RT: 6.916 min Scan# 685
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

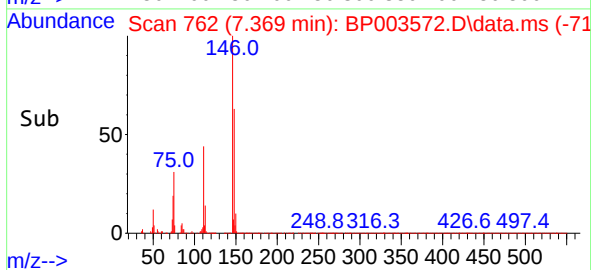
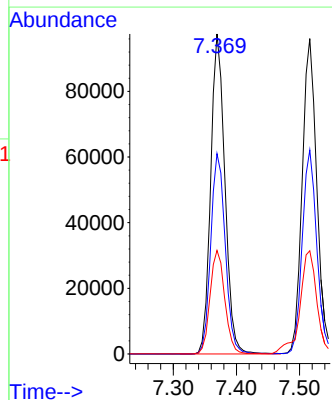
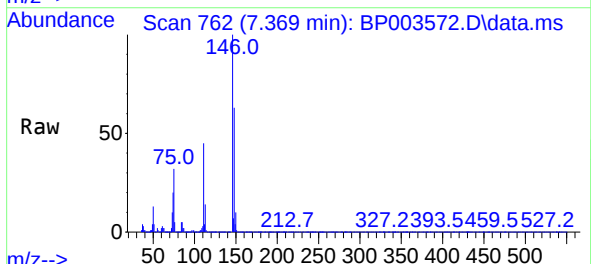
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

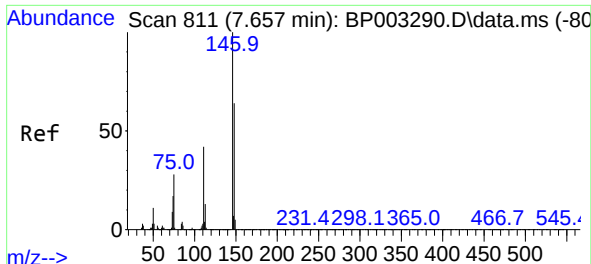
Tgt Ion: 93 Resp: 115444
Ion Ratio Lower Upper
93 100
63 62.8 39.0 79.0
95 31.6 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 38.69 ng
RT: 7.369 min Scan# 762
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:146 Resp: 152165
Ion Ratio Lower Upper
146 100
148 62.6 52.5 78.7
75 32.3 18.1 27.1#

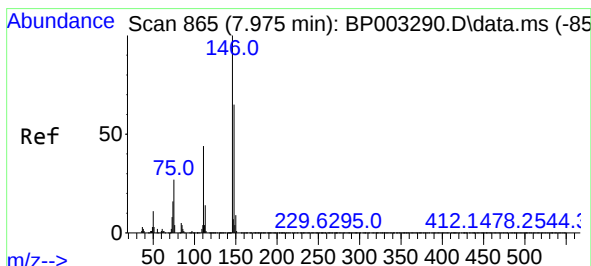
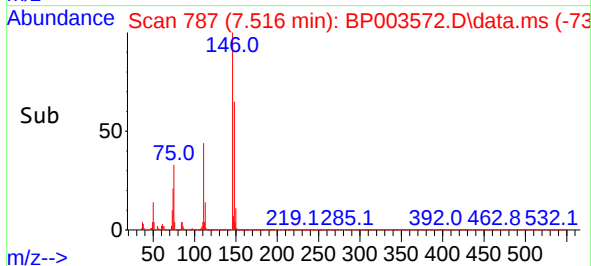
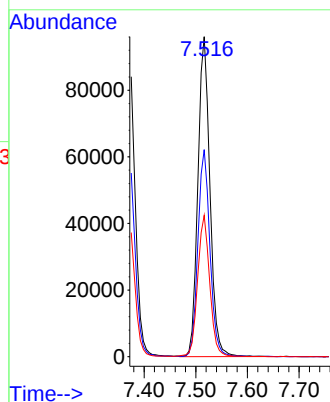
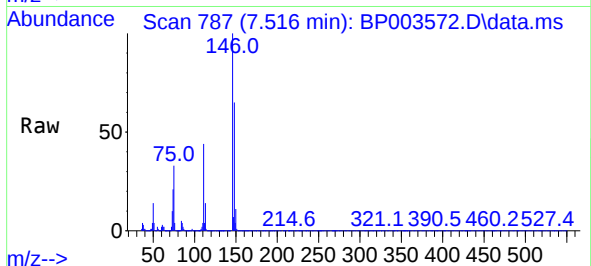




#13
1,4-Dichlorobenzene
Concen: 39.09 ng
RT: 7.516 min Scan# 787
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

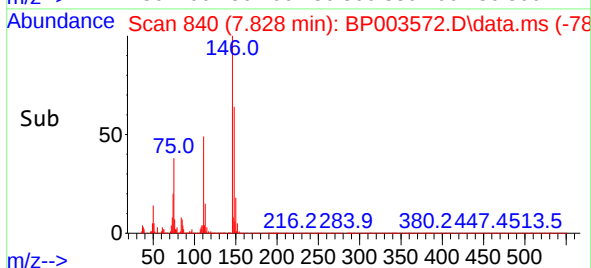
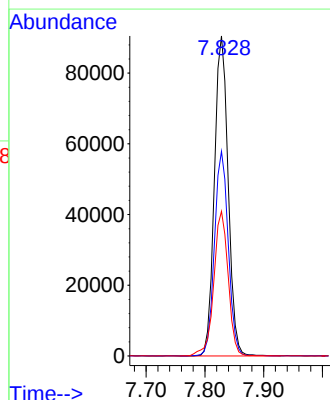
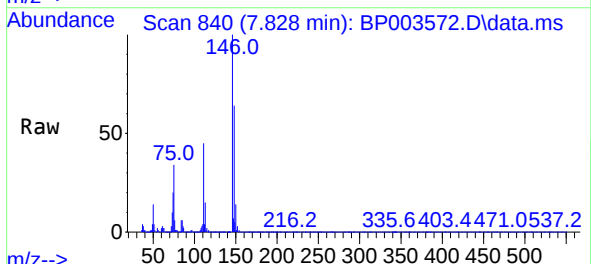
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

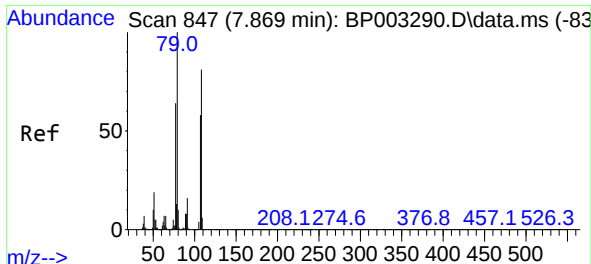
Tgt Ion:146 Resp: 155511
Ion Ratio Lower Upper
146 100
148 64.7 51.3 76.9
111 44.2 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 38.47 ng
RT: 7.828 min Scan# 840
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:146 Resp: 146916
Ion Ratio Lower Upper
146 100
148 64.0 51.6 77.4
111 45.2 31.0 46.6

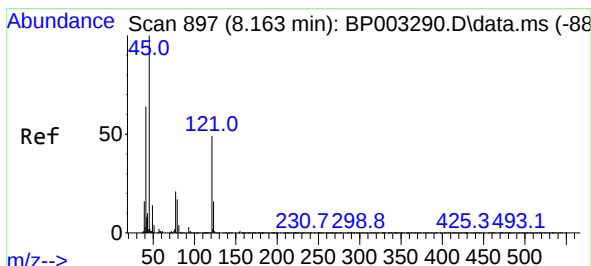
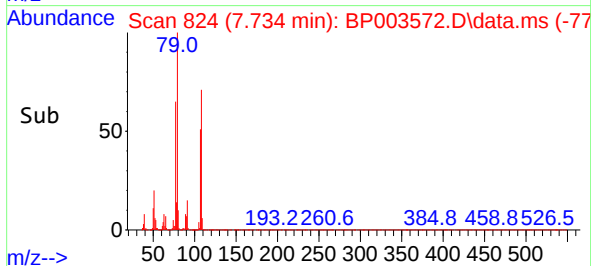
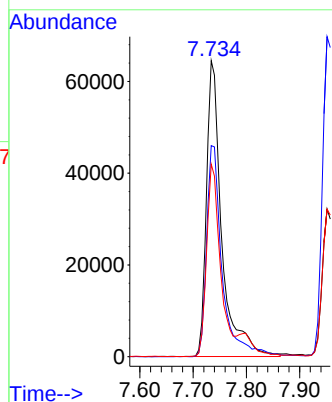
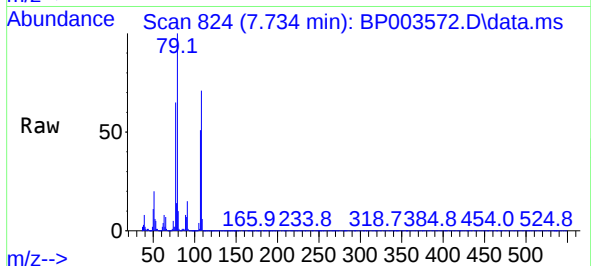




#15
Benzyl Alcohol
Concen: 49.26 ng
RT: 7.734 min Scan# 824
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

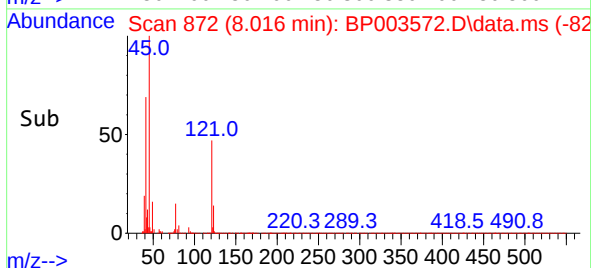
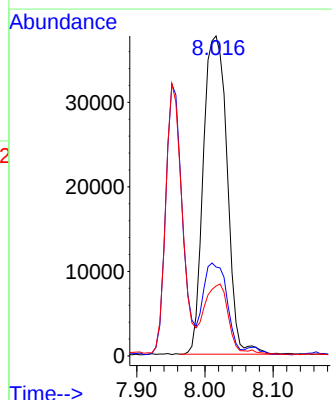
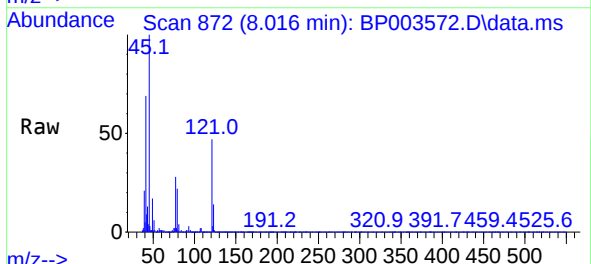
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

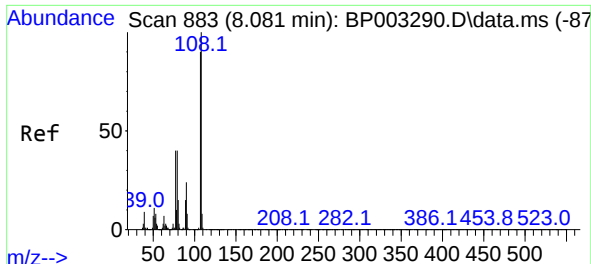
Tgt Ion: 79 Resp: 128859
Ion Ratio Lower Upper
79 100
108 71.3 73.5 110.3#
77 65.0 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.20 ng
RT: 8.016 min Scan# 872
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion: 45 Resp: 91424
Ion Ratio Lower Upper
45 100
77 27.8 2.3 42.3
79 21.9 0.0 36.6

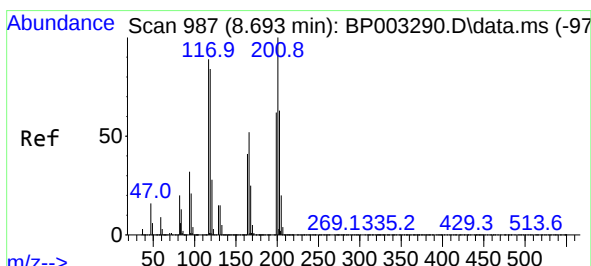
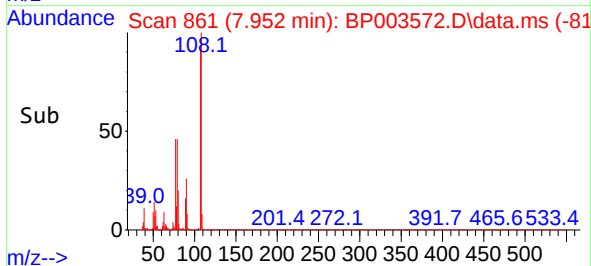
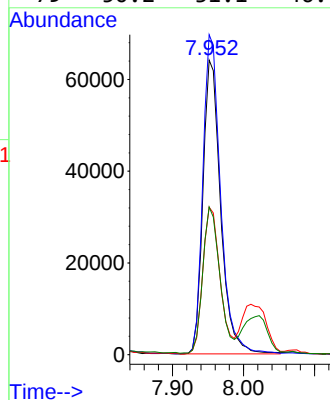
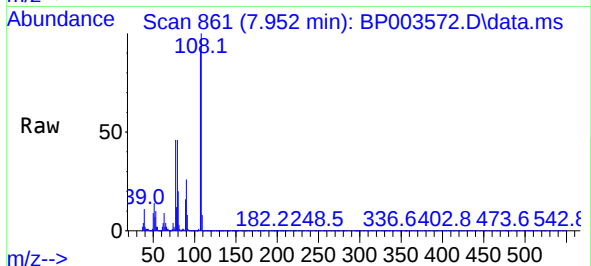




#17
2-Methylphenol
Concen: 40.98 ng
RT: 7.952 min Scan# 861
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

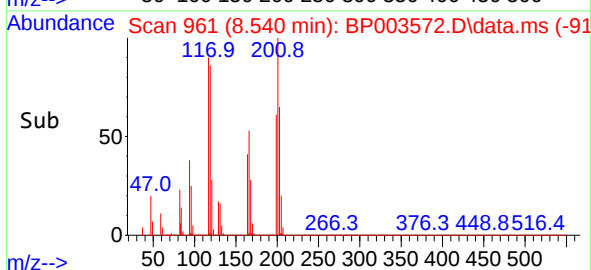
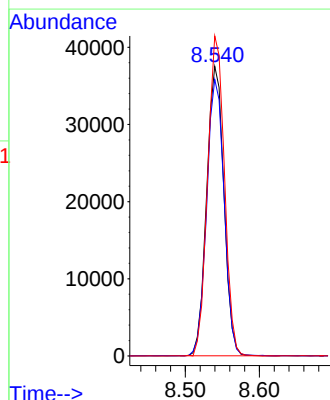
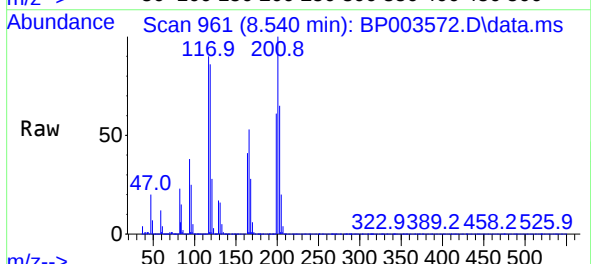
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

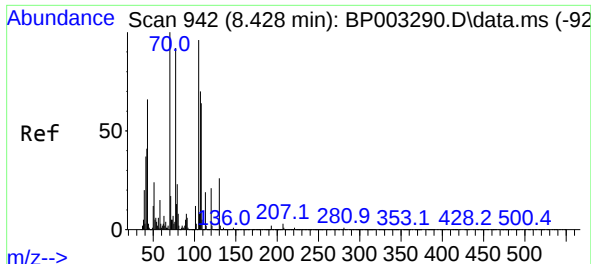
Tgt Ion:	107	Resp:	111415
Ion	Ratio	Lower	Upper
107	100		
108	108.6	89.6	134.4
77	50.1	31.8	47.6#
79	50.2	31.1	46.7#



#18
Hexachloroethane
Concen: 40.84 ng
RT: 8.540 min Scan# 961
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:	117	Resp:	60535
Ion	Ratio	Lower	Upper
117	100		
119	95.5	78.8	118.2
201	110.5	92.3	138.5



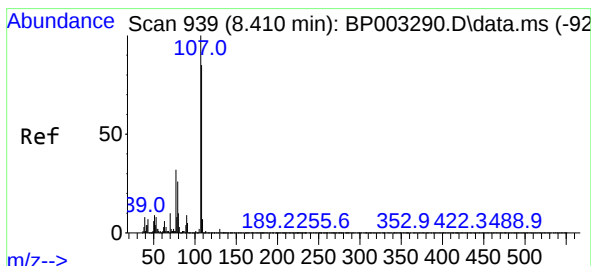
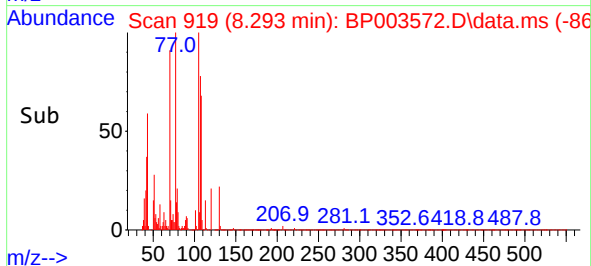
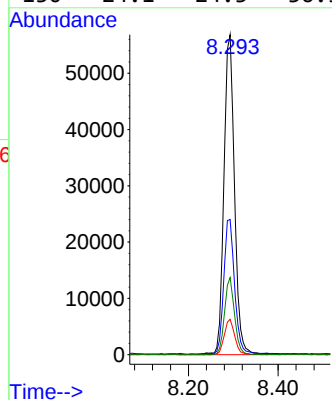
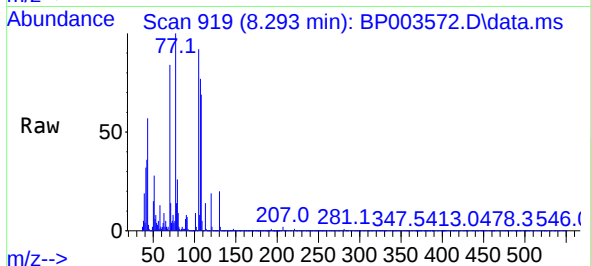


#19
n-Nitroso-di-n-propylamine
Concen: 44.24 ng
RT: 8.293 min Scan# 919
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 93312

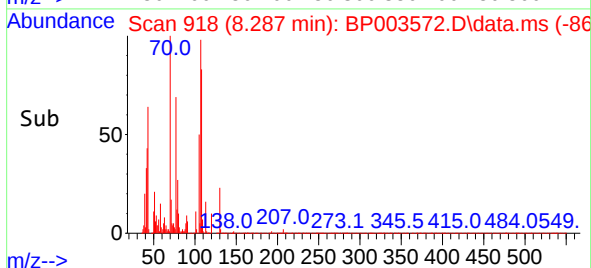
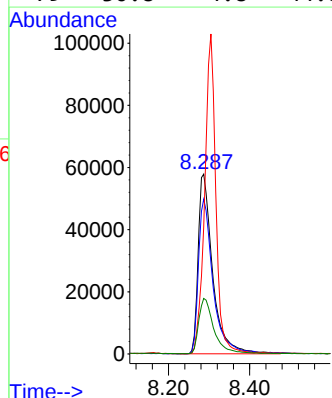
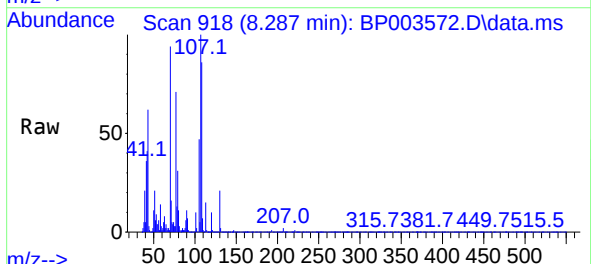
Ion	Ratio	Lower	Upper
70	100		
42	42.3	32.8	49.2
101	11.1	9.6	14.4
130	24.1	24.3	36.5#

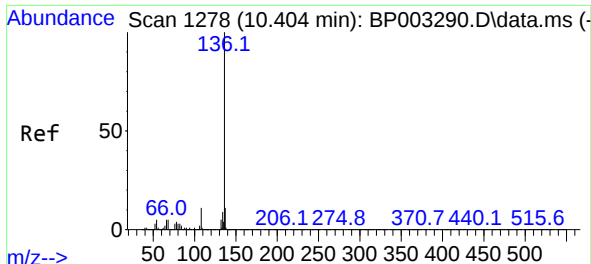


#20
3+4-Methylphenols
Concen: 39.84 ng
RT: 8.287 min Scan# 918
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion: 107 Resp: 144180

Ion	Ratio	Lower	Upper
107	100		
108	86.0	69.0	109.0
77	70.8	8.5	48.5#
79	30.8	4.8	44.8



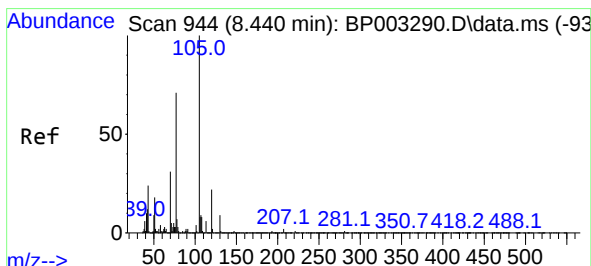
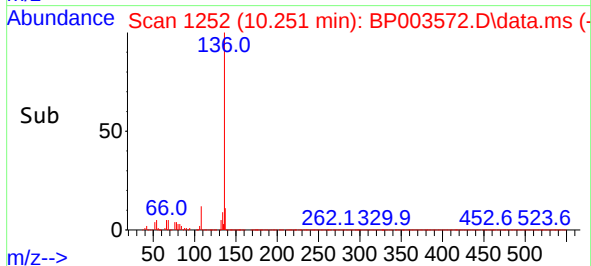
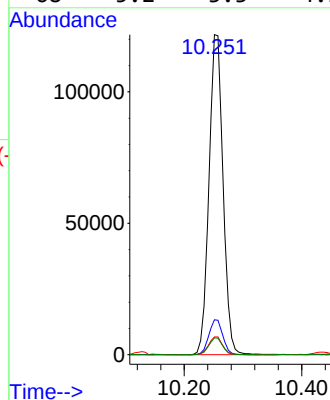
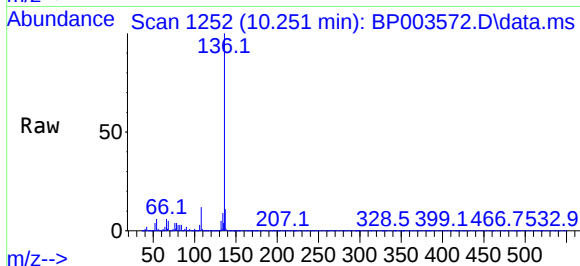


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.251 min Scan# 1252
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 202113

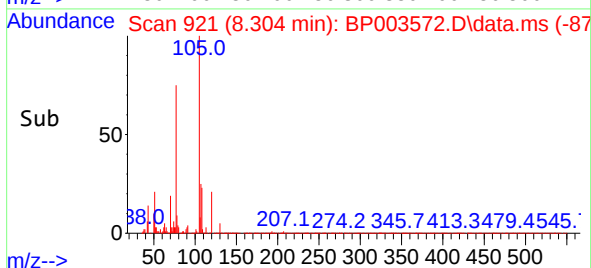
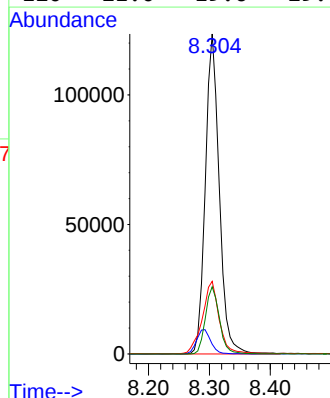
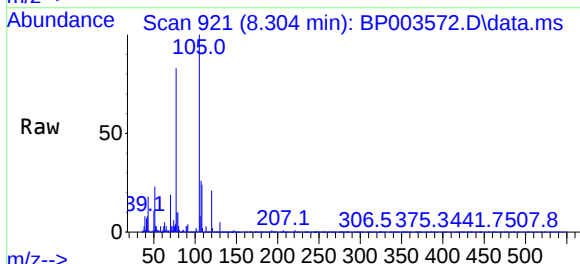
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	13.0
54	5.6	3.6	5.4#
68	5.2	3.3	4.9#

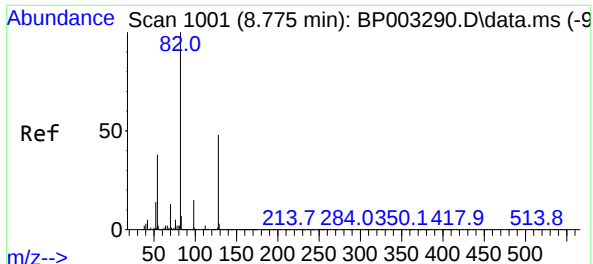


#22
Acetophenone
Concen: 39.58 ng
RT: 8.304 min Scan# 921
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:105 Resp: 196485

Ion	Ratio	Lower	Upper
105	100		
71	3.1	2.6	3.8
51	22.7	13.5	20.3#
120	21.0	19.6	29.4

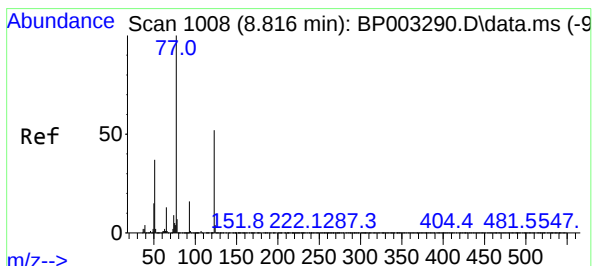
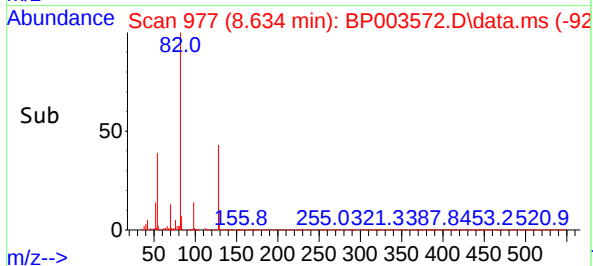
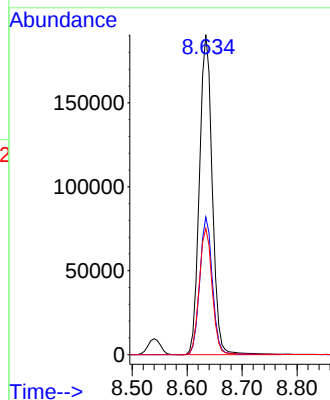
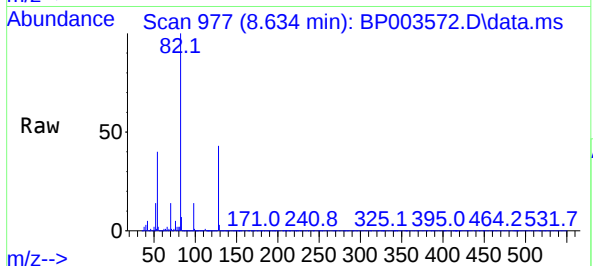




#23
Nitrobenzene-d5
Concen: 89.73 ng
RT: 8.634 min Scan# 977
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

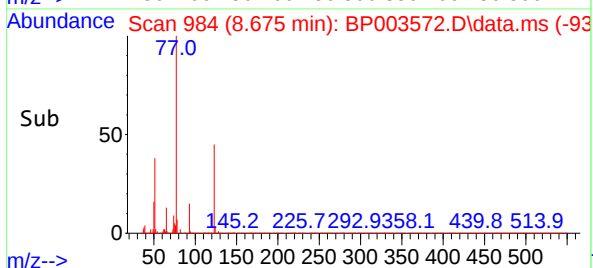
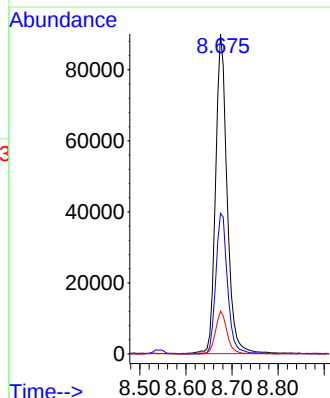
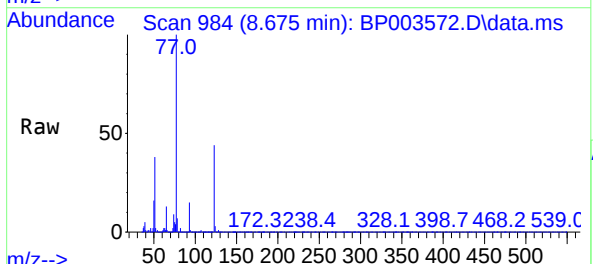
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

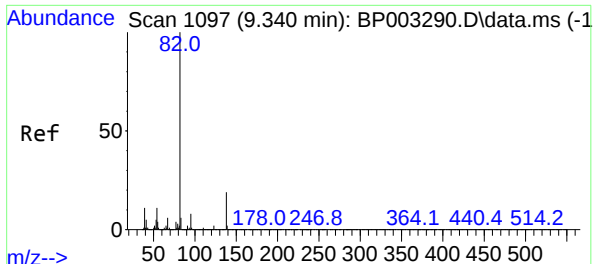
Tgt Ion: 82 Resp: 308703
Ion Ratio Lower Upper
82 100
128 43.0 45.6 68.4#
54 39.5 30.1 45.1



#24
Nitrobenzene
Concen: 45.36 ng
RT: 8.675 min Scan# 984
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion: 77 Resp: 156132
Ion Ratio Lower Upper
77 100
123 44.0 48.6 72.8#
65 13.4 10.0 15.0

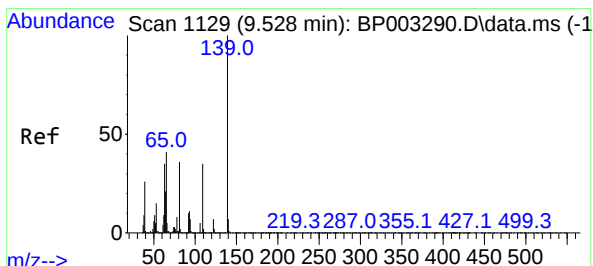
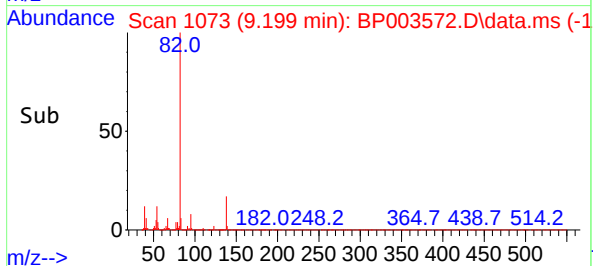
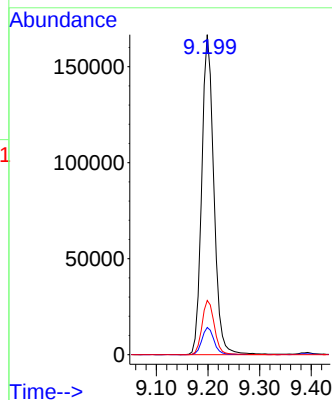
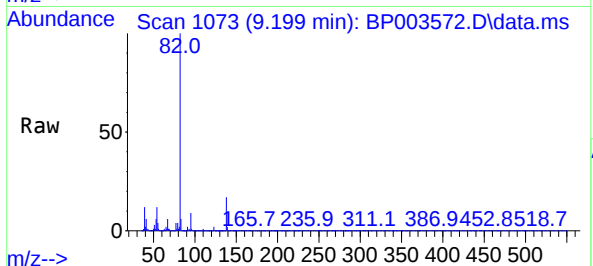




#25
Isophorone
Concen: 43.00 ng
RT: 9.199 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

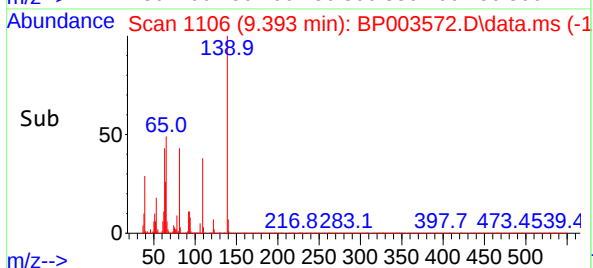
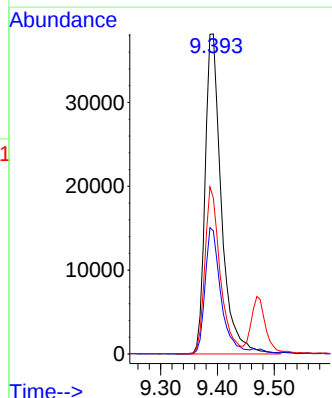
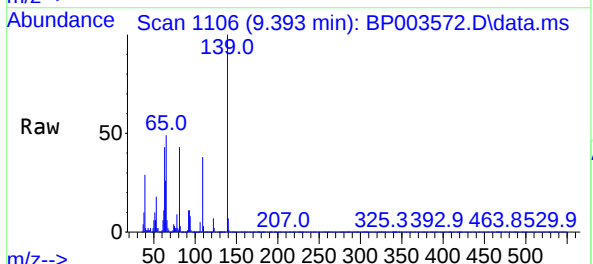
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

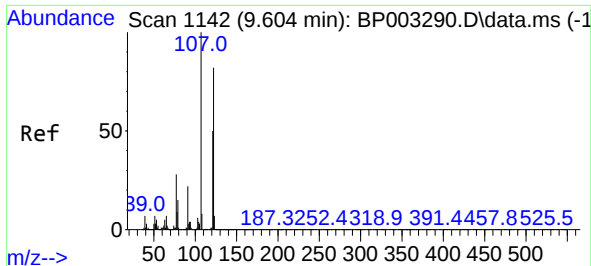
Tgt Ion: 82 Resp: 271116
Ion Ratio Lower Upper
82 100
95 8.5 6.4 9.6
138 16.9 18.7 28.1#



#26
2-Nitrophenol
Concen: 40.19 ng
RT: 9.393 min Scan# 1106
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion: 139 Resp: 75556
Ion Ratio Lower Upper
139 100
109 38.5 22.1 33.1#
65 48.8 26.5 39.7#

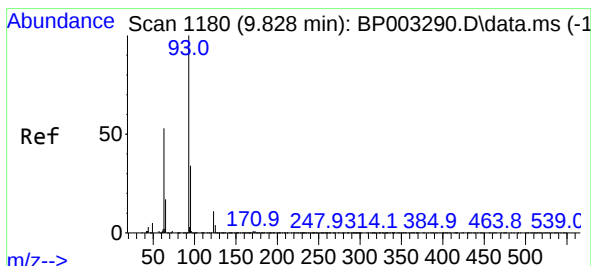
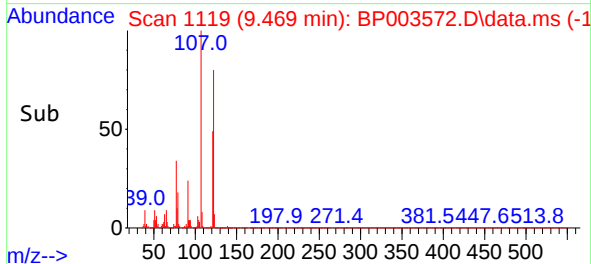
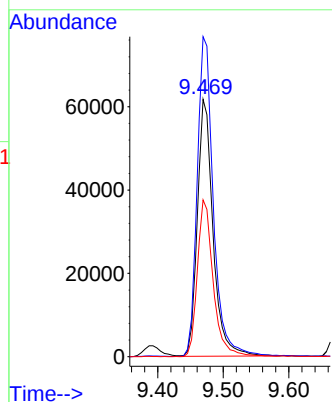
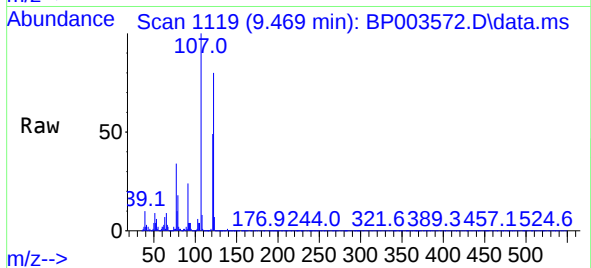




#27
2,4-Dimethylphenol
Concen: 38.74 ng
RT: 9.469 min Scan# 1119
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

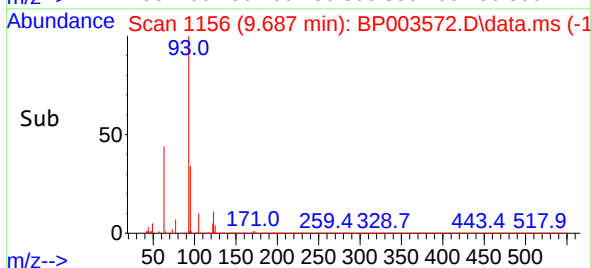
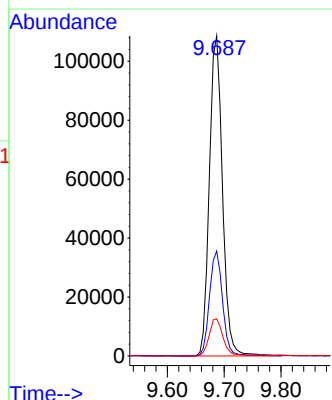
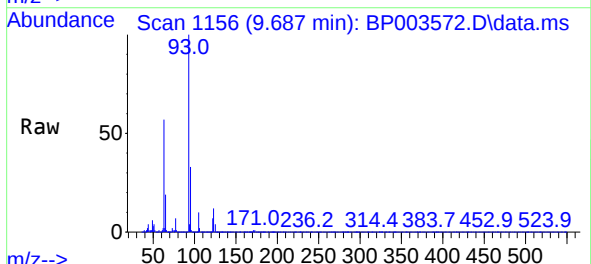
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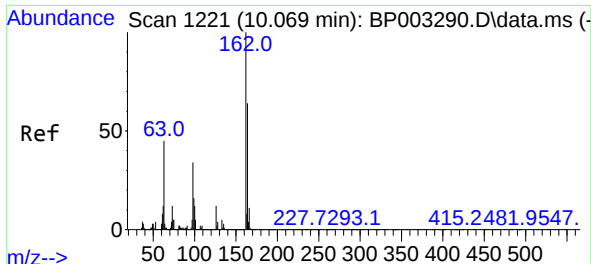
Tgt Ion:122 Resp: 103015
Ion Ratio Lower Upper
122 100
107 124.4 87.3 130.9
121 60.9 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 41.30 ng
RT: 9.687 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion: 93 Resp: 173341
Ion Ratio Lower Upper
93 100
95 32.8 26.7 40.1
123 11.6 10.5 15.7

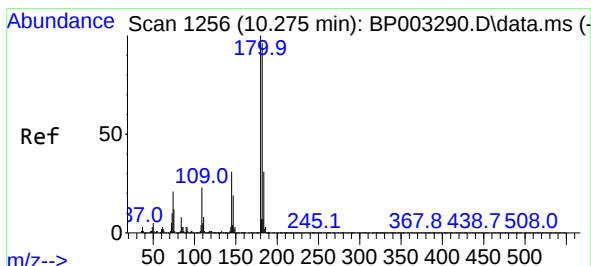
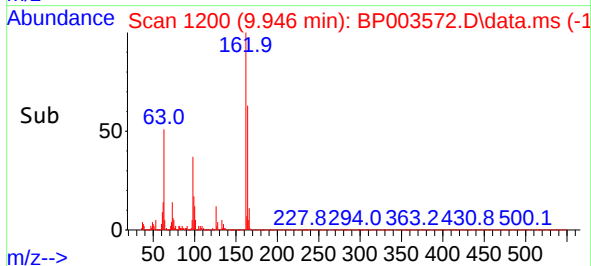
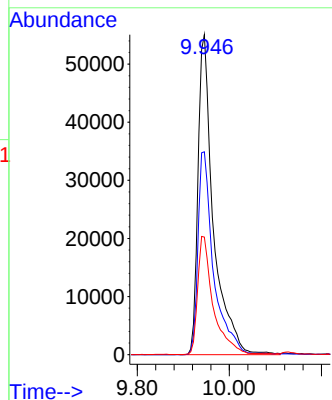
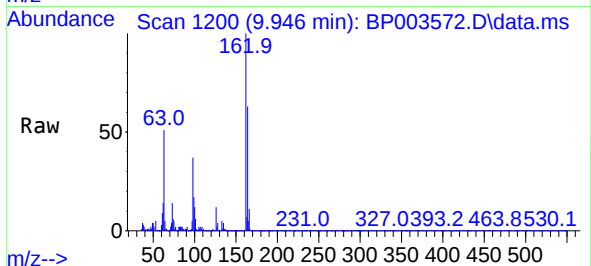




#29
2,4-Dichlorophenol
Concen: 38.52 ng
RT: 9.946 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

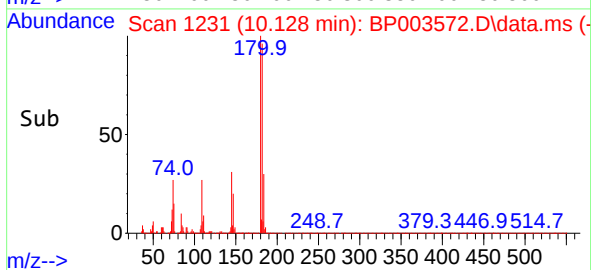
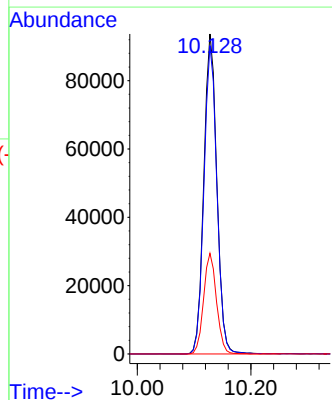
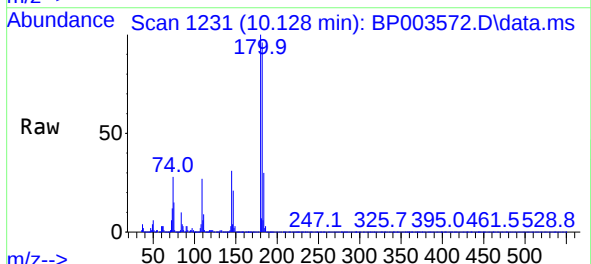
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

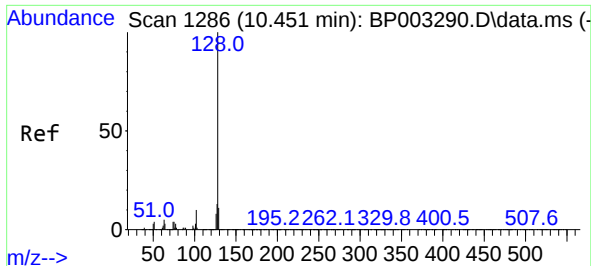
Tgt Ion:162 Resp: 127969
Ion Ratio Lower Upper
162 100
164 63.4 45.8 85.8
98 36.7 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 37.68 ng
RT: 10.128 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:180 Resp: 148530
Ion Ratio Lower Upper
180 100
182 96.4 76.2 114.2
145 31.4 23.8 35.8

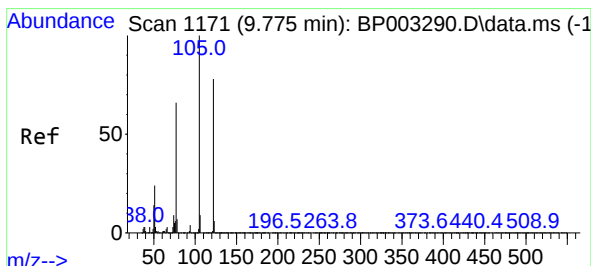
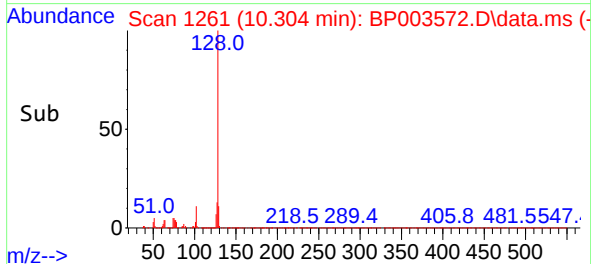
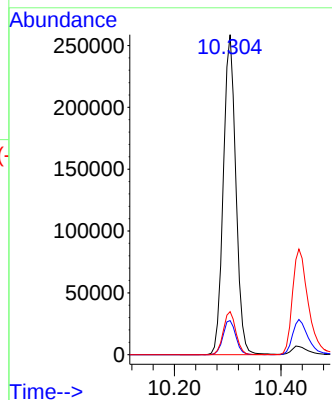
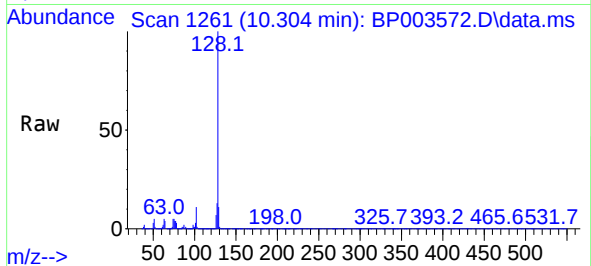




#31
Naphthalene
Concen: 39.41 ng
RT: 10.304 min Scan# 1261
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

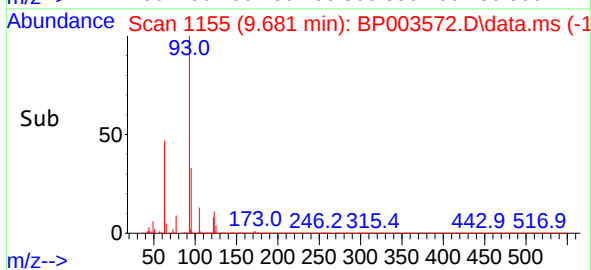
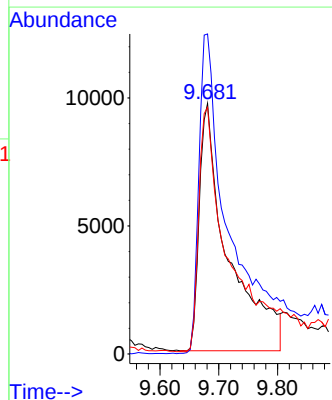
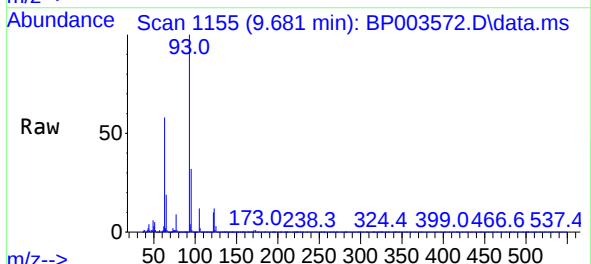
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

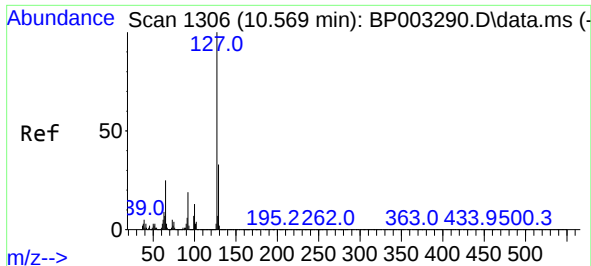
Tgt Ion:128 Resp: 420745
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 13.4 10.6 15.8



#32
Benzoic acid
Concen: 23.16 ng
RT: 9.681 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:122 Resp: 32936
Ion Ratio Lower Upper
122 100
105 127.7 94.1 134.1
77 98.5 50.1 90.1#

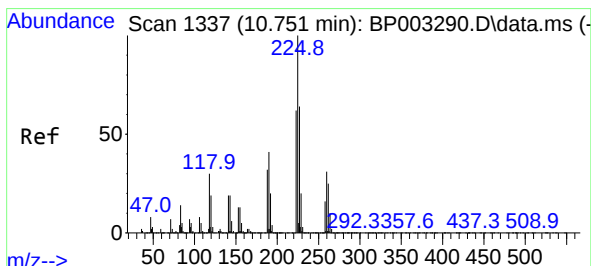
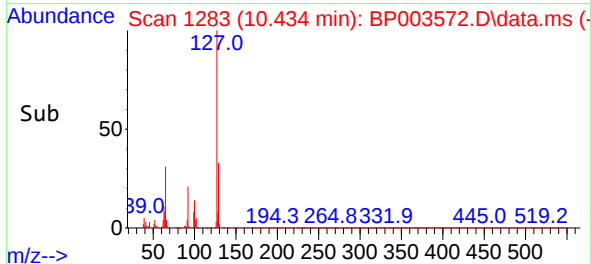
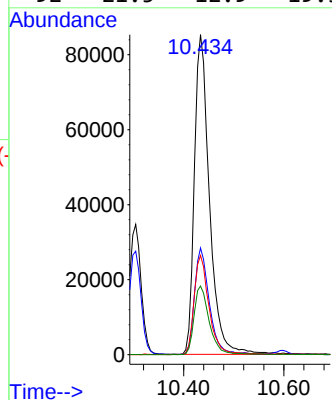
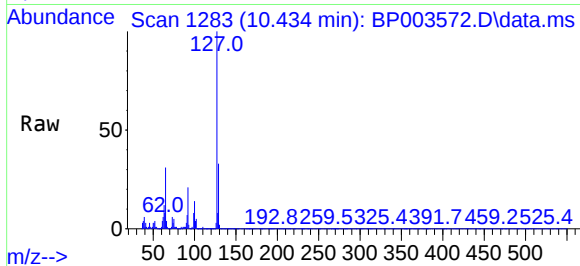




#33
4-Chloroaniline
Concen: 39.33 ng
RT: 10.434 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

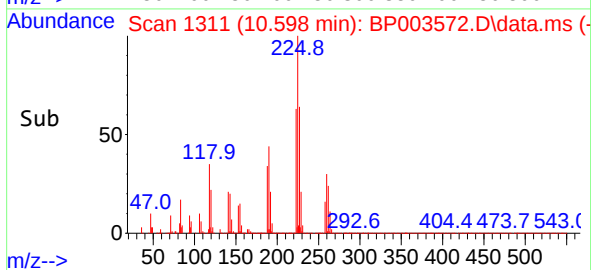
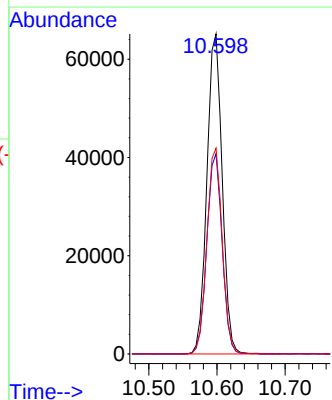
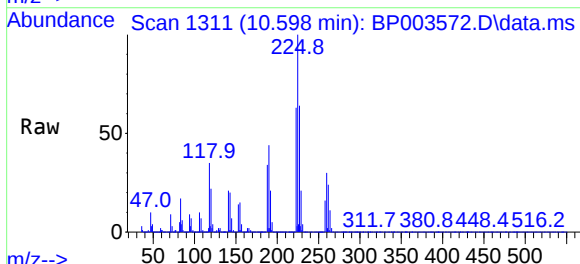
Instrument :
BNA_P
ClientSampleId :
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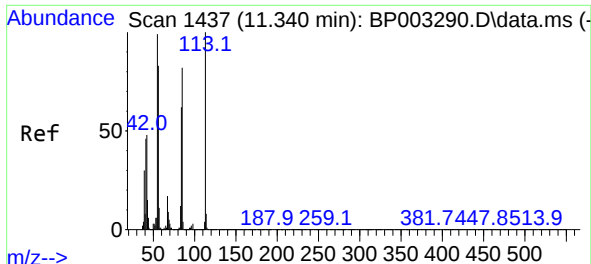
Tgt Ion:	127	Resp:	178395
Ion	Ratio	Lower	Upper
127	100		
129	33.3	25.7	38.5
65	31.0	17.3	25.9#
92	21.5	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 37.79 ng
RT: 10.598 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:	225	Resp:	101685
Ion	Ratio	Lower	Upper
225	100		
223	62.5	50.1	75.1
227	64.3	51.4	77.2

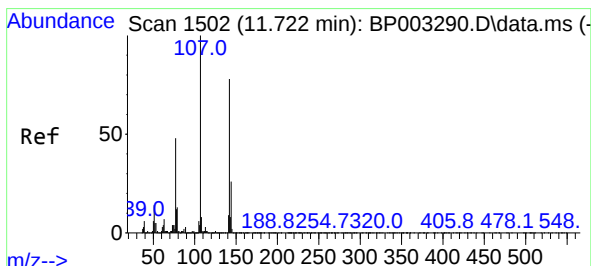
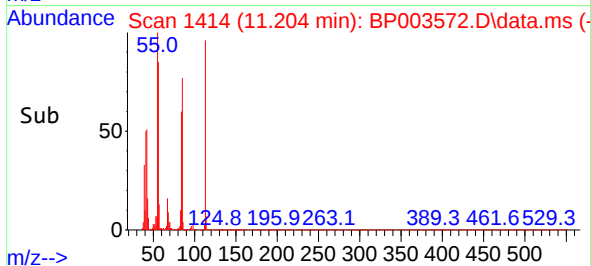
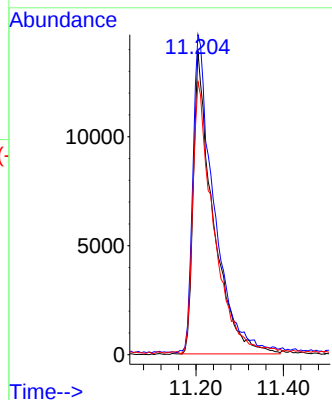
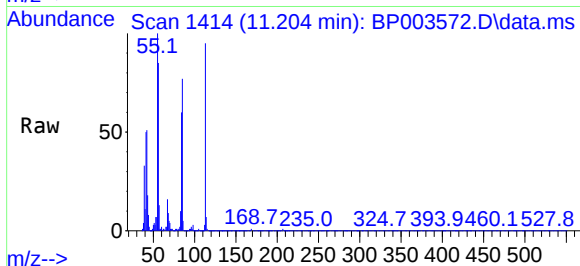




#35
Caprolactam
Concen: 38.99 ng
RT: 11.204 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

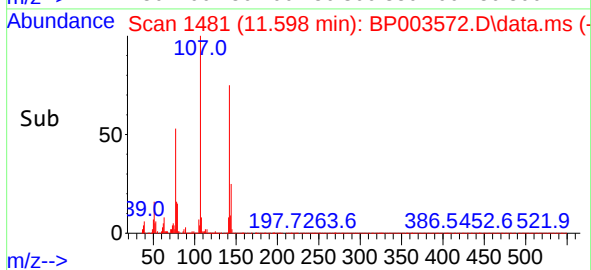
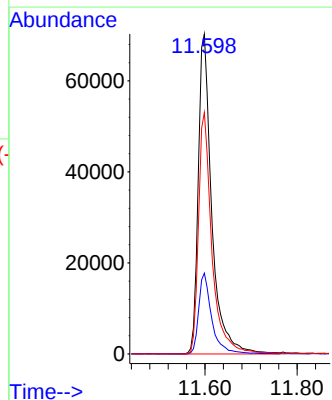
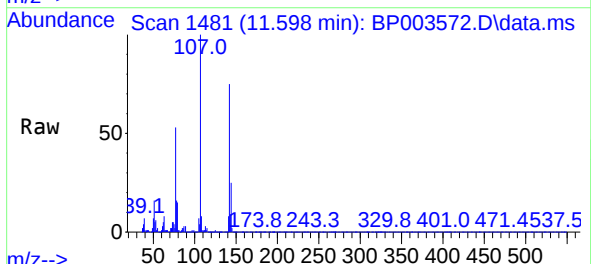
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

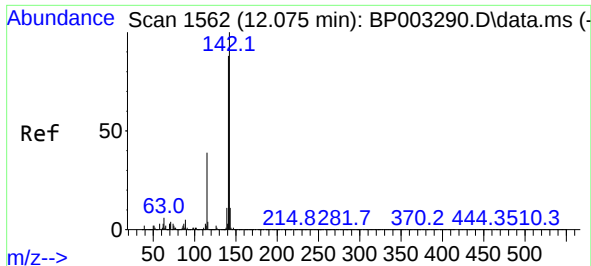
Tgt Ion:113 Resp: 43231
Ion Ratio Lower Upper
113 100
55 105.4 77.3 117.3
56 90.0 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 40.16 ng
RT: 11.598 min Scan# 1481
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:107 Resp: 143879
Ion Ratio Lower Upper
107 100
144 25.3 22.7 34.1
142 75.5 70.7 106.1

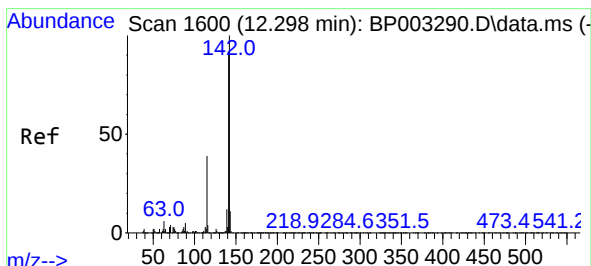
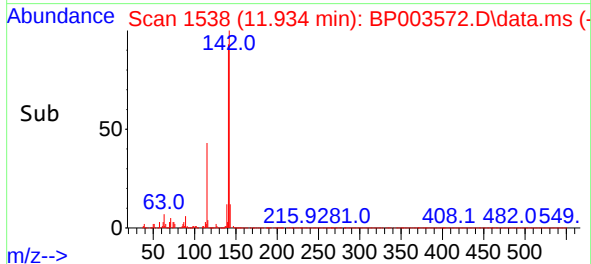
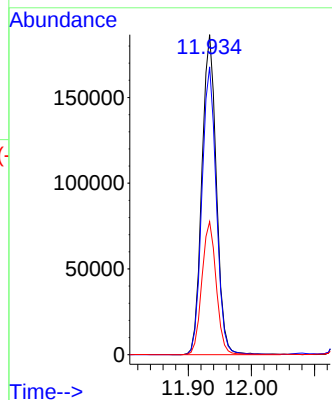
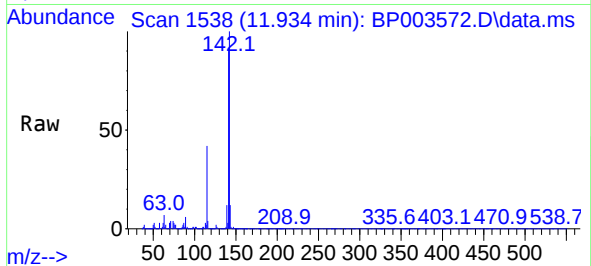




#37
2-Methylnaphthalene
Concen: 38.47 ng
RT: 11.934 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

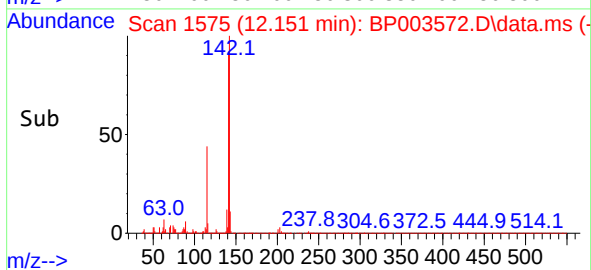
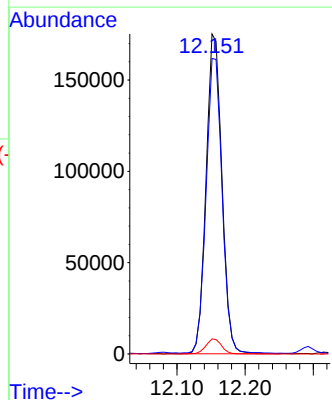
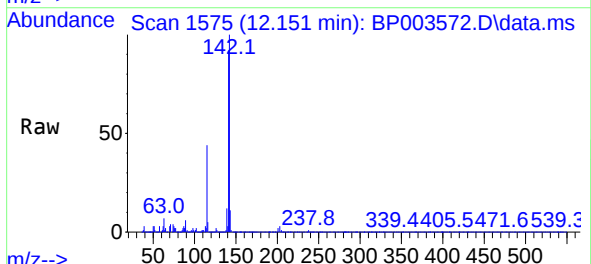
Instrument :
BNA_P
ClientSampleId :
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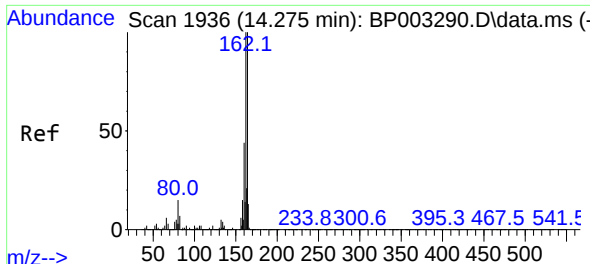
Tgt Ion:142 Resp: 297524
Ion Ratio Lower Upper
142 100
141 90.0 71.4 107.2
115 41.6 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 38.48 ng
RT: 12.151 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:142 Resp: 282592
Ion Ratio Lower Upper
142 100
141 92.4 74.4 111.6
116 4.7 2.9 4.3#

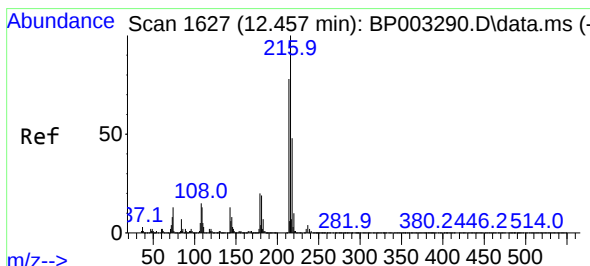
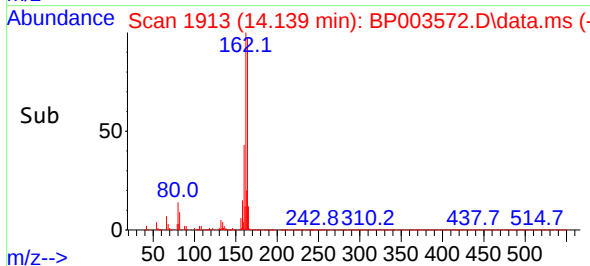
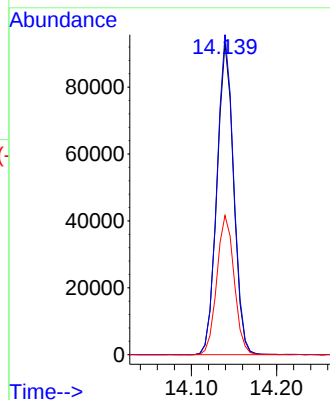
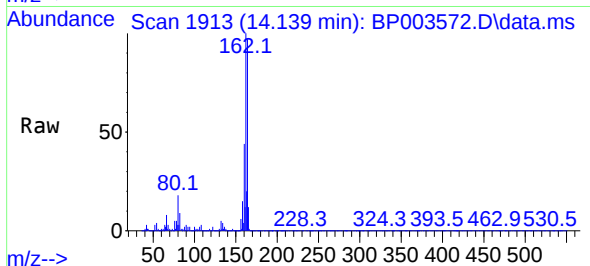




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.139 min Scan# 1913
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

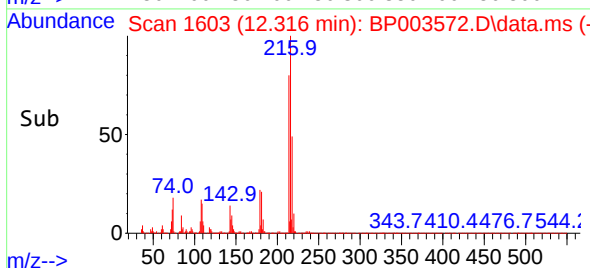
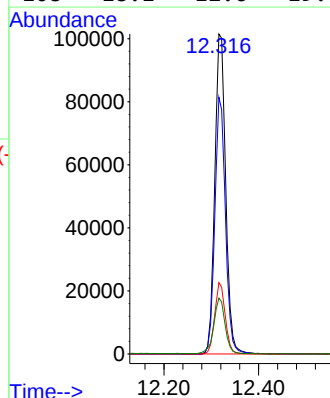
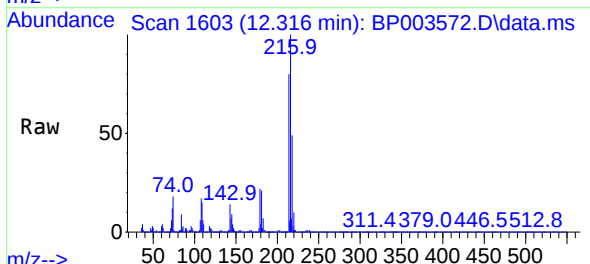
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ClientSampleId :
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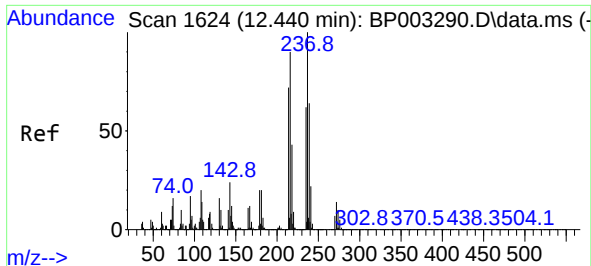
Tgt Ion:164 Resp: 126342
Ion Ratio Lower Upper
164 100
162 102.7 79.4 119.2
160 44.7 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.22 ng
RT: 12.316 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:216 Resp: 162234
Ion Ratio Lower Upper
216 100
214 78.2 63.0 94.6
179 21.7 16.9 25.3
108 18.1 12.6 19.0

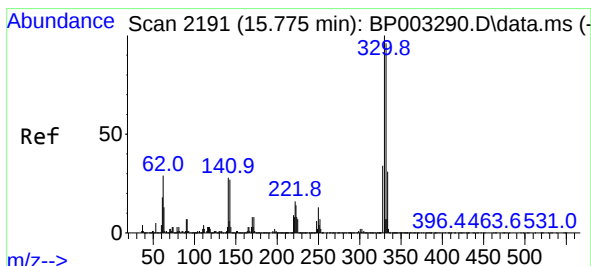
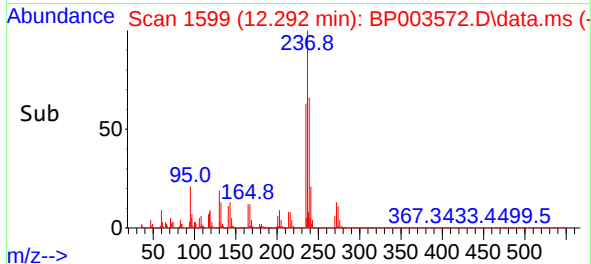
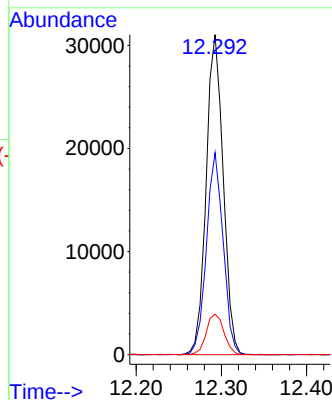
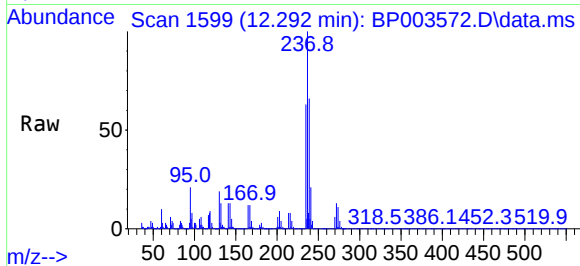




#41
Hexachlorocyclopentadiene
Concen: 40.43 ng
RT: 12.292 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

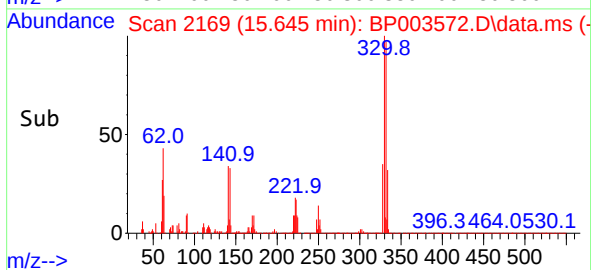
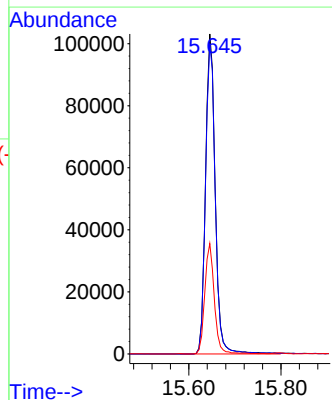
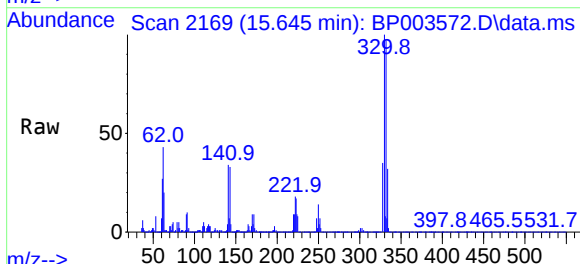
Instrument :
BNA_P
ClientSampleId :
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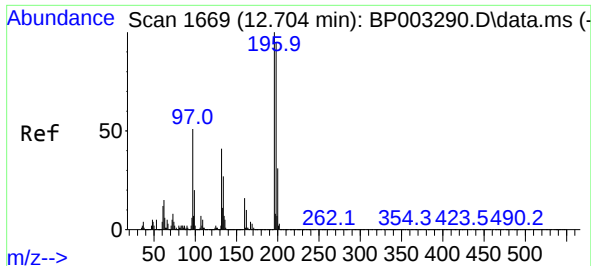
Tgt Ion:237	Resp:	43010
Ion Ratio	Lower	Upper
237	100	
235	63.2	43.2 83.2
272	12.6	0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 78.64 ng
RT: 15.645 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:330	Resp:	151533
Ion Ratio	Lower	Upper
330	100	
332	97.5	77.1 115.7
141	34.1	23.4 35.2

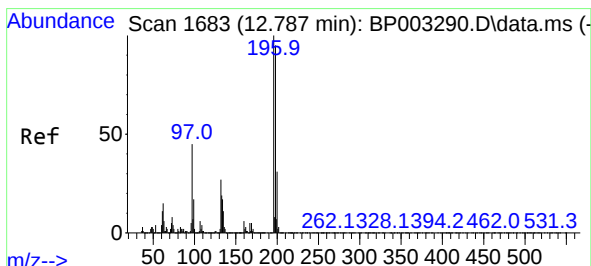
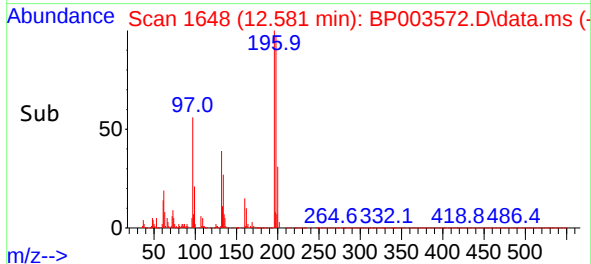
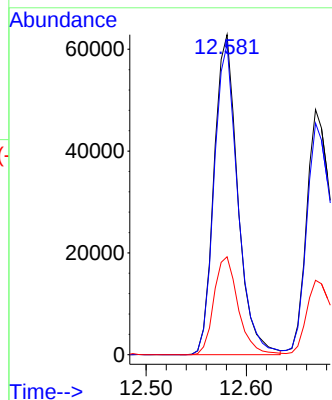
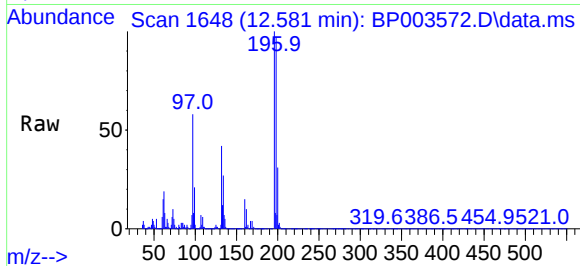




#43
2,4,6-Trichlorophenol
Concen: 38.62 ng
RT: 12.581 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

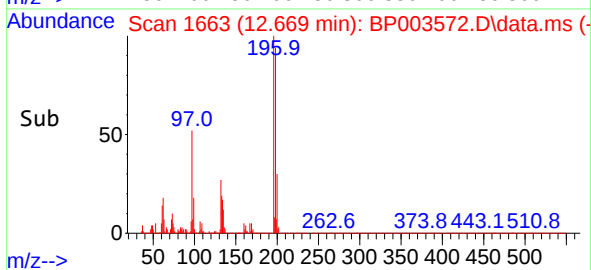
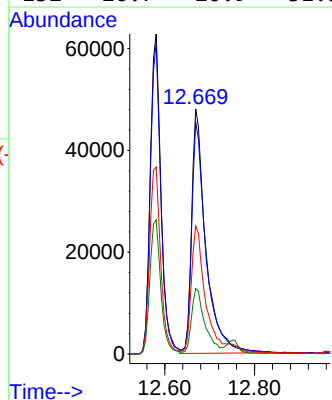
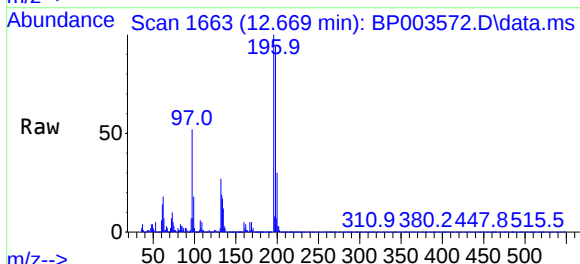
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

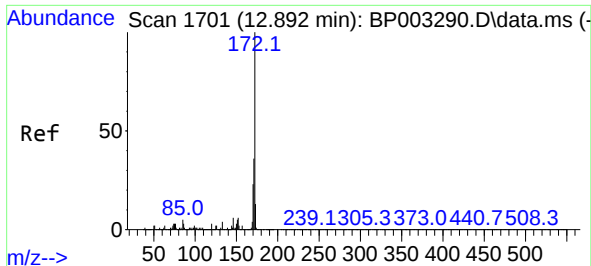
Tgt Ion:196 Resp: 103290
Ion Ratio Lower Upper
196 100
198 97.1 77.0 115.6
200 30.6 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 38.37 ng
RT: 12.669 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:196 Resp: 105561
Ion Ratio Lower Upper
196 100
198 94.4 77.3 115.9
97 52.1 31.0 46.4#
132 26.7 20.9 31.3

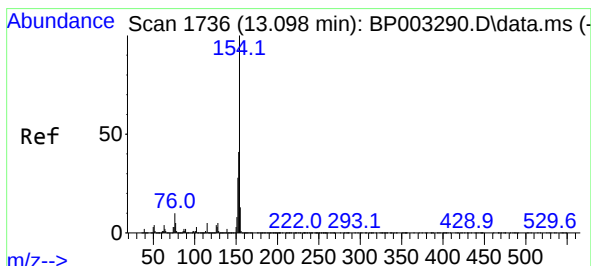
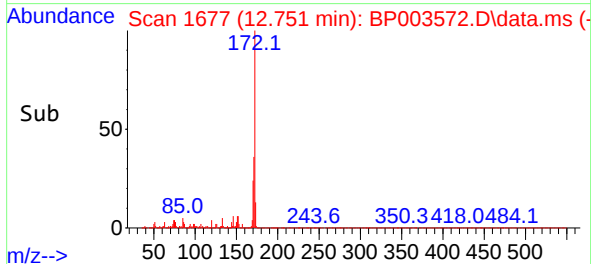
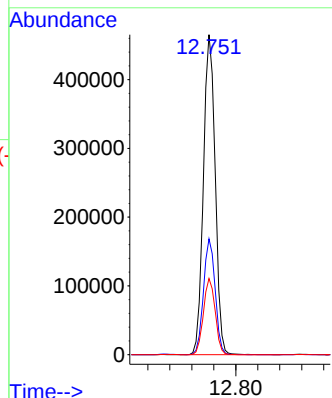
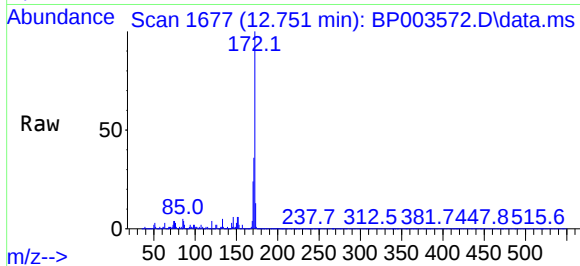




#45
2-Fluorobiphenyl
Concen: 79.97 ng
RT: 12.751 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

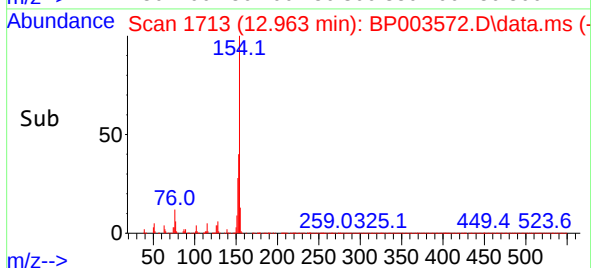
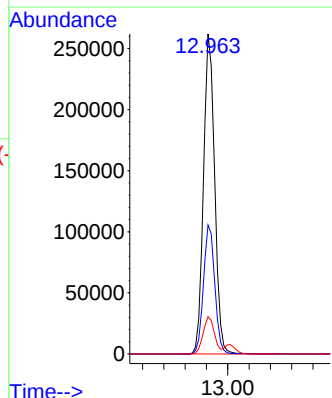
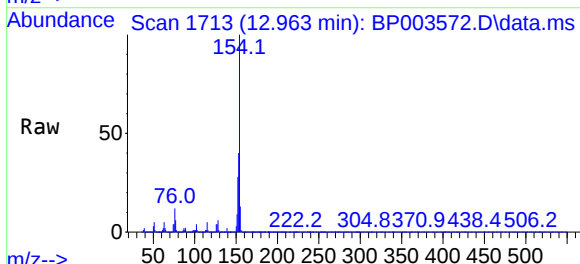
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

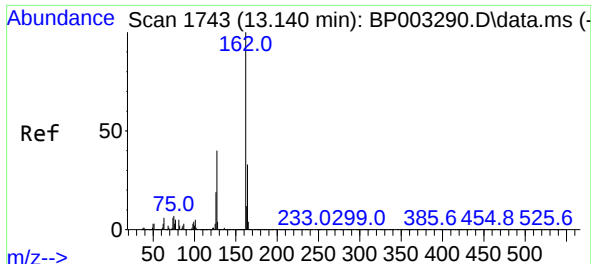
Tgt Ion:172 Resp: 690863
Ion Ratio Lower Upper
172 100
171 36.2 28.5 42.7
170 23.8 19.2 28.8



#46
1,1'-Biphenyl
Concen: 40.29 ng
RT: 12.963 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:154 Resp: 379664
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 11.6 0.0 29.3

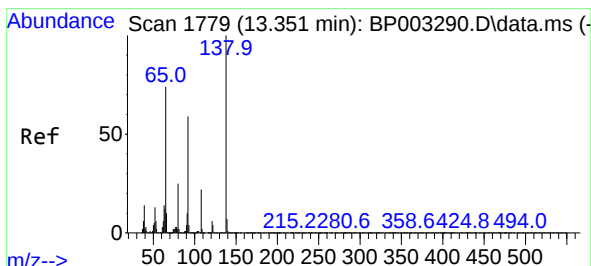
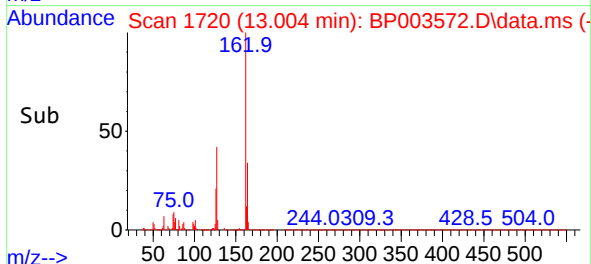
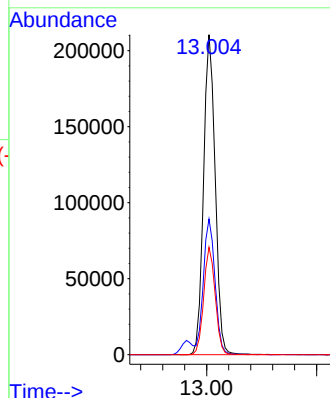
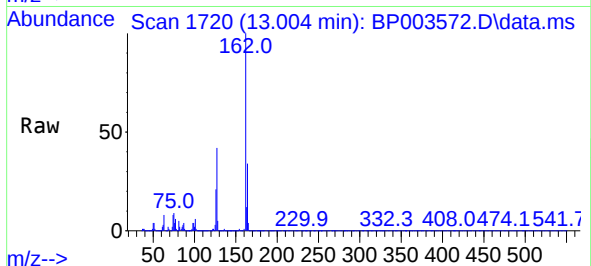




#47
2-Chloronaphthalene
Concen: 39.68 ng
RT: 13.004 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

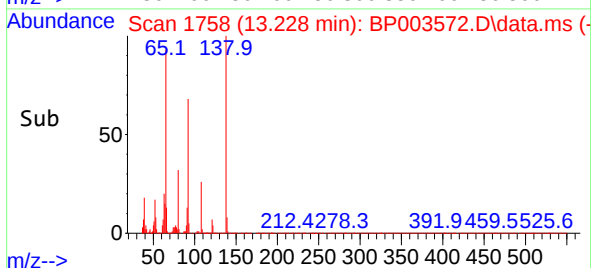
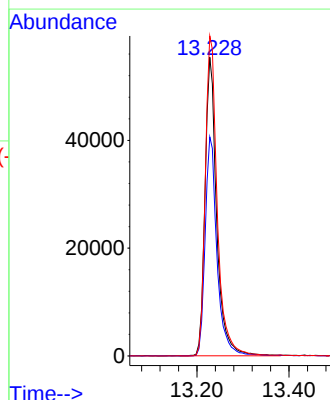
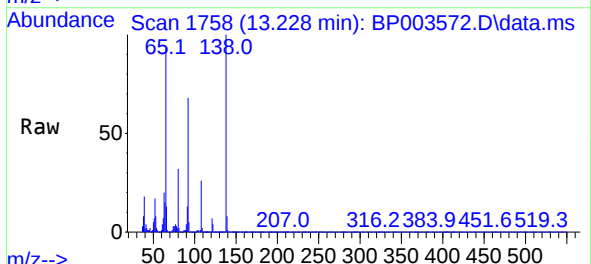
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

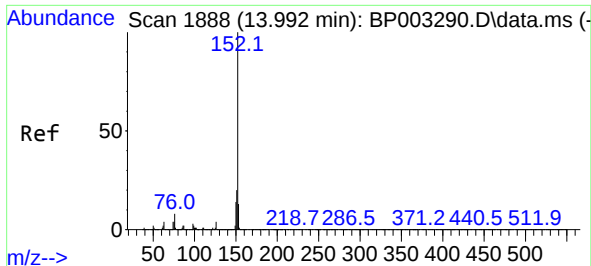
Tgt Ion:162 Resp: 309639
Ion Ratio Lower Upper
162 100
127 42.4 29.9 44.9
164 33.6 26.1 39.1



#48
2-Nitroaniline
Concen: 49.68 ng
RT: 13.228 min Scan# 1758
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion: 65 Resp: 98111
Ion Ratio Lower Upper
65 100
92 73.3 70.6 106.0
138 107.1 133.6 200.4#

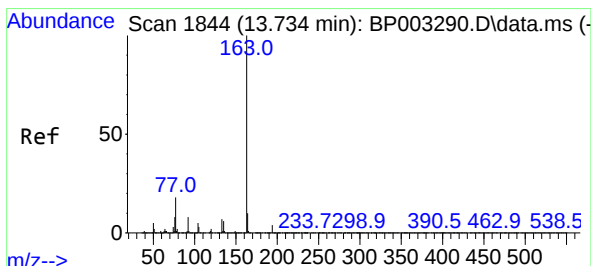
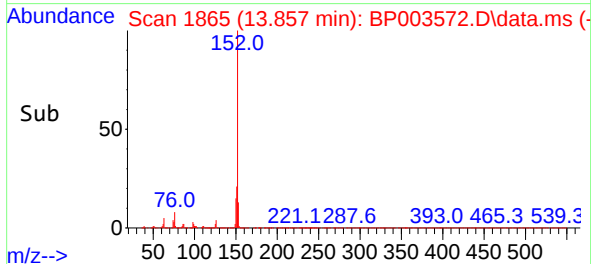
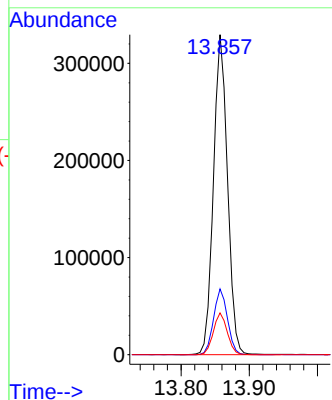
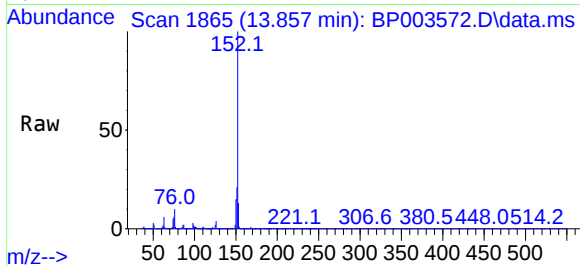




#49
Acenaphthylene
Concen: 39.59 ng
RT: 13.857 min Scan# 1865
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

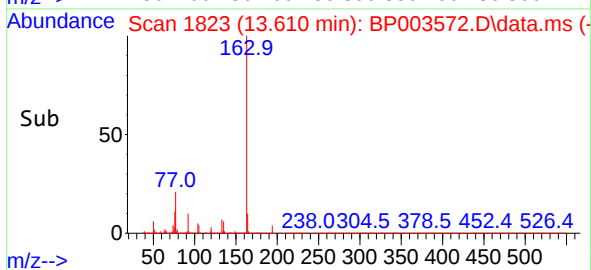
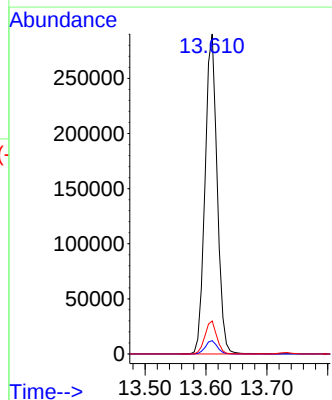
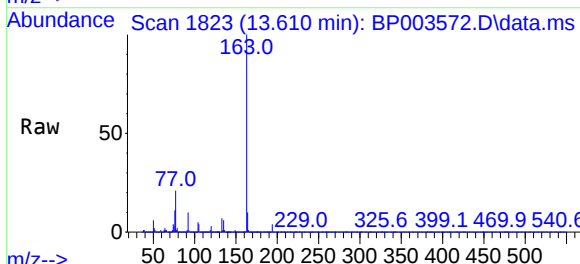
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

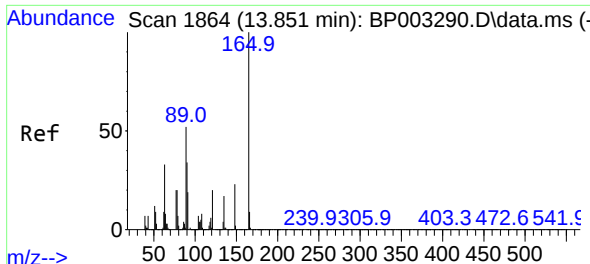
Tgt Ion:	152	Resp:	472035
Ion Ratio	Lower	Upper	
152	100		
151	20.6	15.9	23.9
153	13.1	10.5	15.7



#50
Dimethylphthalate
Concen: 39.64 ng
RT: 13.610 min Scan# 1823
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:	163	Resp:	399926
Ion Ratio	Lower	Upper	
163	100		
194	4.2	3.3	4.9
164	10.3	8.2	12.2

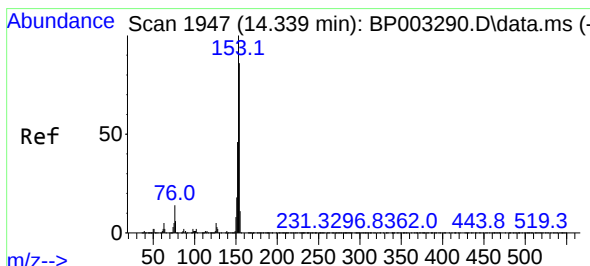
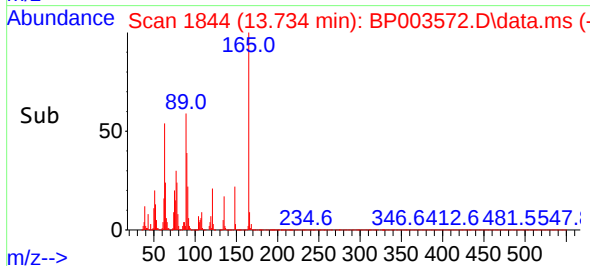
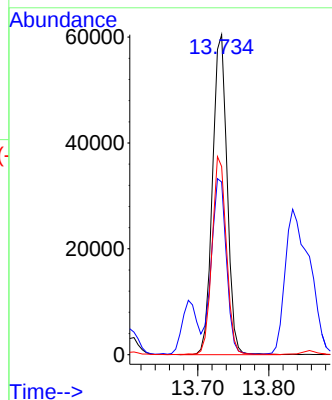
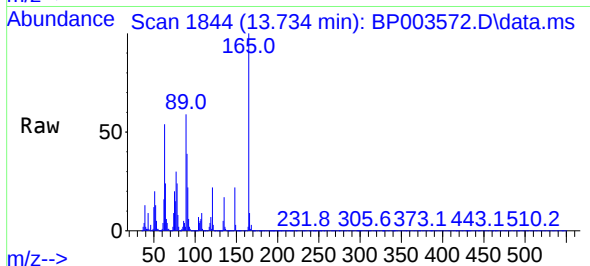




#51
2,6-Dinitrotoluene
Concen: 39.76 ng
RT: 13.734 min Scan# 1844
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

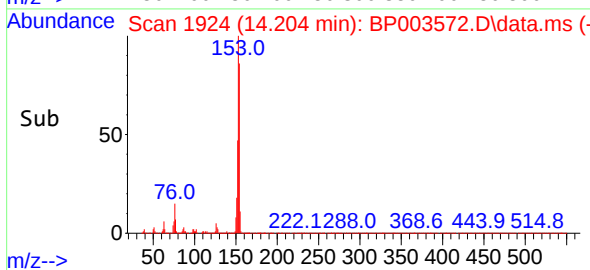
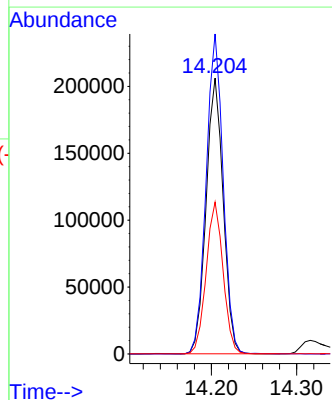
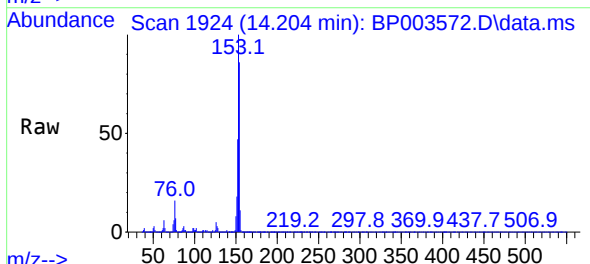
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

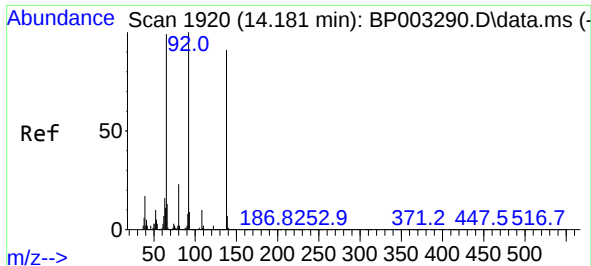
Tgt Ion:165 Resp: 85976
Ion Ratio Lower Upper
165 100
63 54.0 27.8 41.6#
89 58.8 34.6 52.0#



#52
Acenaphthene
Concen: 39.63 ng
RT: 14.204 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:154 Resp: 287546
Ion Ratio Lower Upper
154 100
153 116.0 91.0 136.6
152 55.0 43.0 64.6

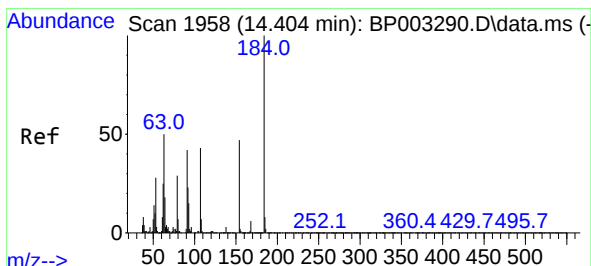
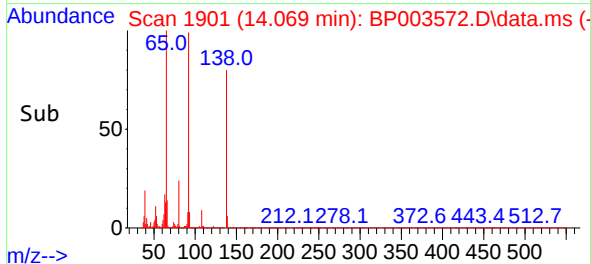
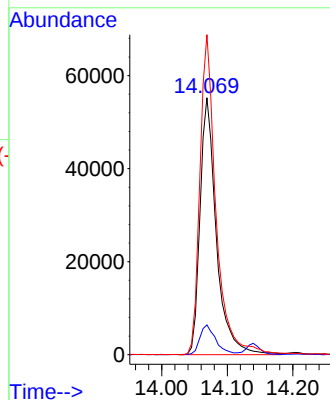
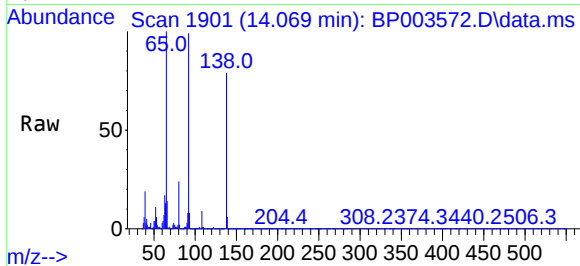




#53
3-Nitroaniline
Concen: 40.91 ng
RT: 14.069 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

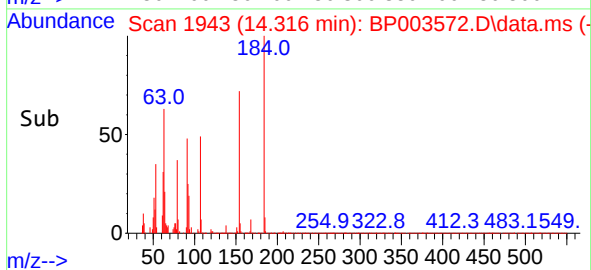
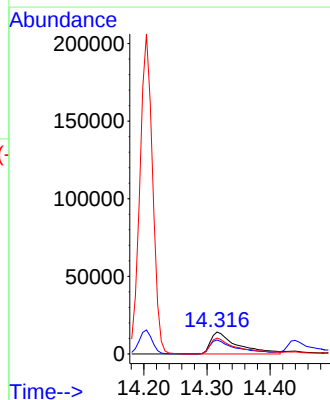
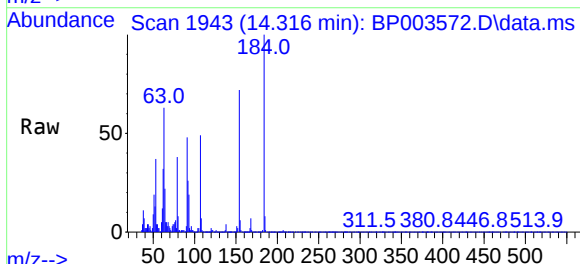
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

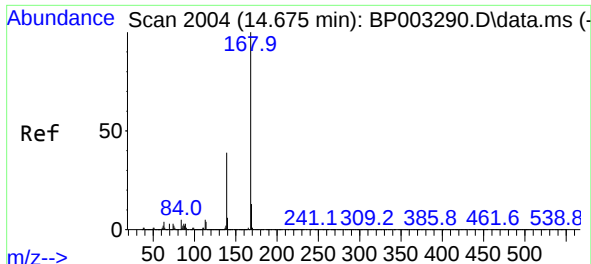
Tgt Ion:138 Resp: 95876
Ion Ratio Lower Upper
138 100
108 11.6 7.5 11.3#
92 124.6 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 44.04 ng
RT: 14.316 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:184 Resp: 41401
Ion Ratio Lower Upper
184 100
63 63.1 32.3 48.5#
154 71.9 49.1 73.7

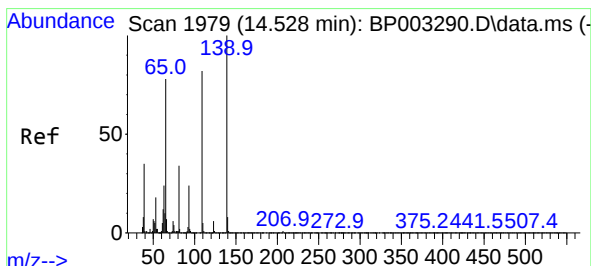
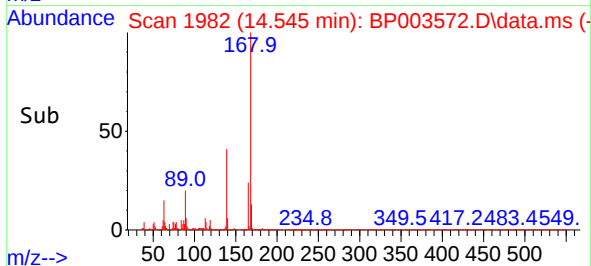
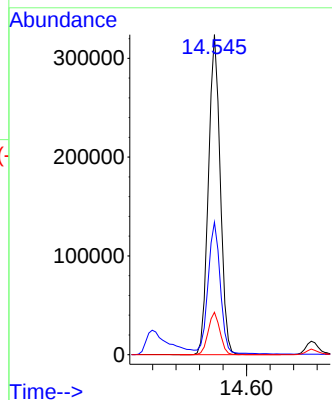
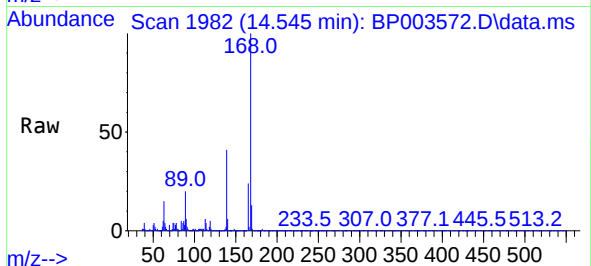




#55
Dibenzenofuran
Concen: 39.12 ng
RT: 14.545 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

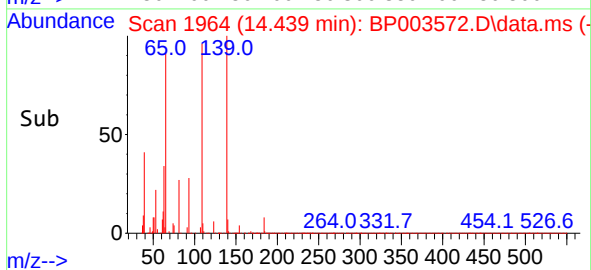
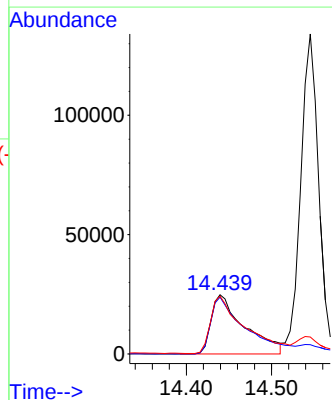
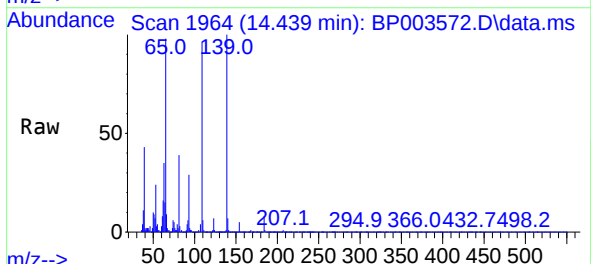
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

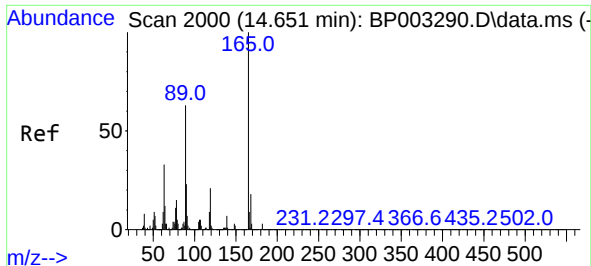
Tgt Ion:168 Resp: 453005
Ion Ratio Lower Upper
168 100
139 41.4 29.1 43.7
169 13.3 10.4 15.6



#56
4-Nitrophenol
Concen: 46.71 ng
RT: 14.439 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:139 Resp: 66892
Ion Ratio Lower Upper
139 100
109 96.1 44.6 84.6#
65 97.5 41.6 81.6#

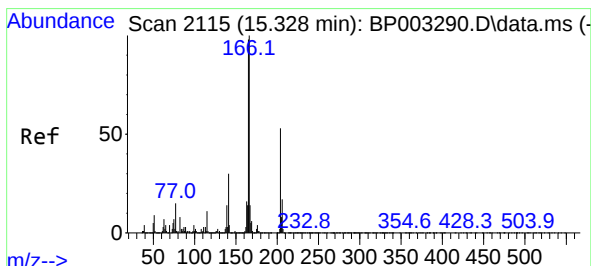
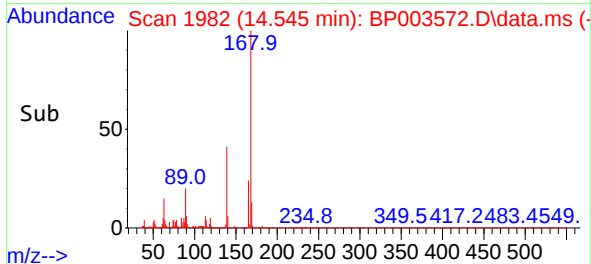
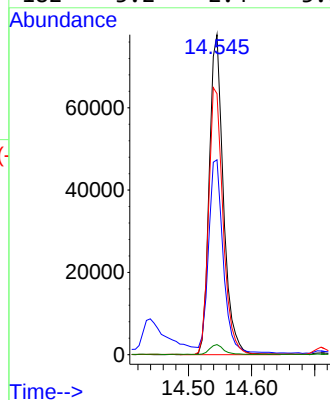
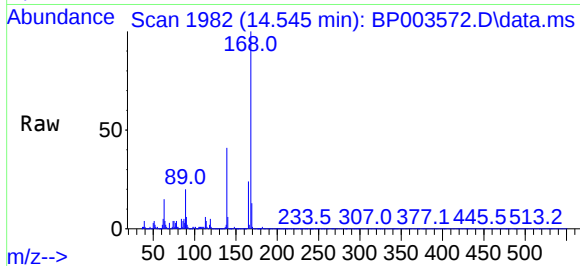




#57
2,4-Dinitrotoluene
Concen: 40.18 ng
RT: 14.545 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

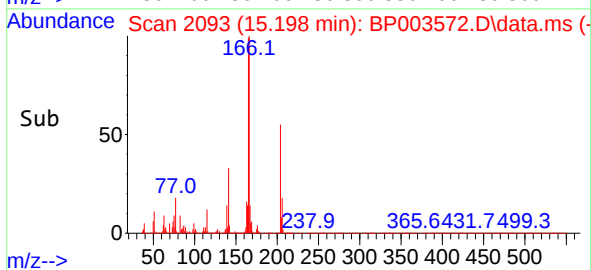
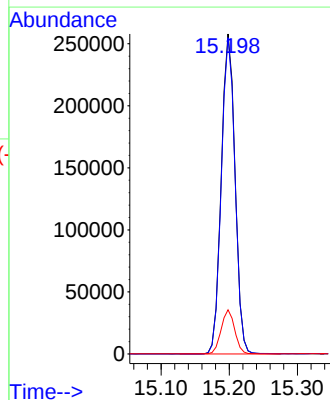
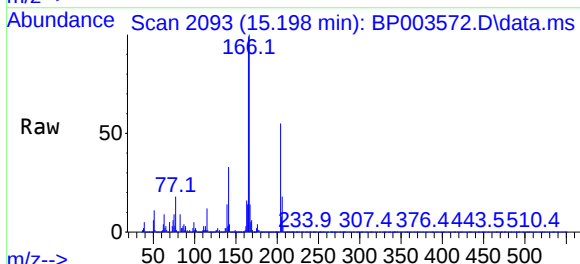
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

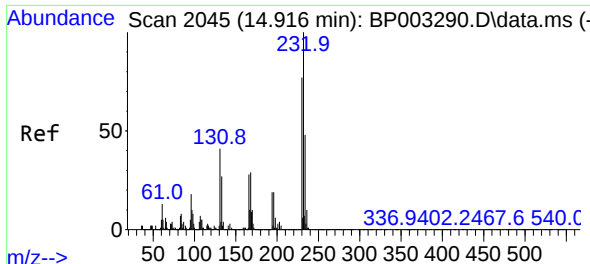
Tgt Ion:165 Resp: 120507
Ion Ratio Lower Upper
165 100
63 60.9 20.6 31.0#
89 81.6 42.6 63.8#
182 3.2 2.4 3.6



#58
Fluorene
Concen: 39.66 ng
RT: 15.198 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:166 Resp: 362768
Ion Ratio Lower Upper
166 100
165 98.9 77.8 116.8
167 13.8 11.0 16.4

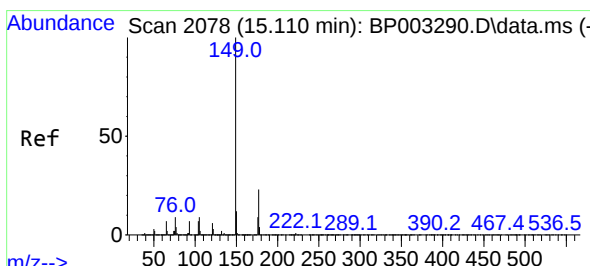
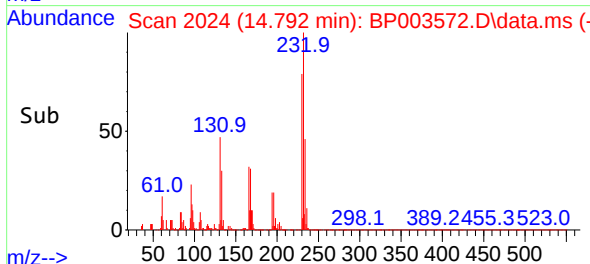
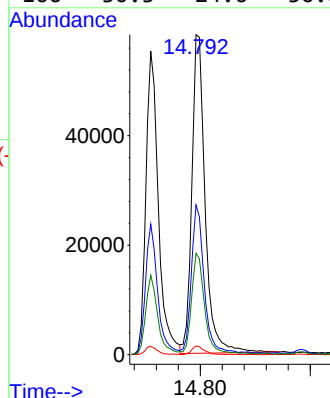
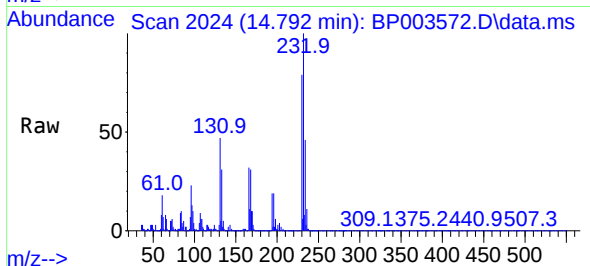




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.74 ng
RT: 14.792 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

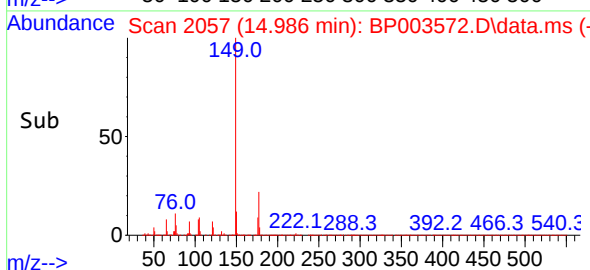
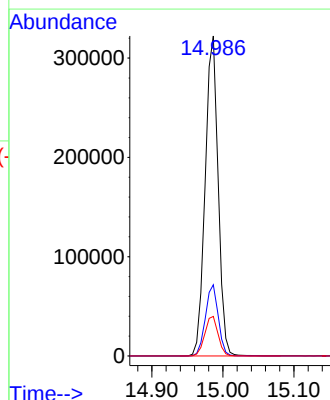
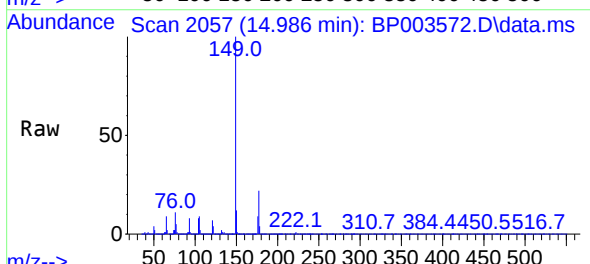
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

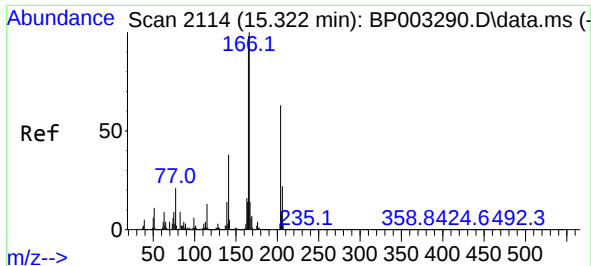
Tgt Ion:232	Resp:	97633
Ion Ratio	Lower	Upper
232	100	
131	44.8	34.1 51.1
130	2.6	1.8 2.8
166	30.3	24.6 36.8



#60
Diethylphthalate
Concen: 39.80 ng
RT: 14.986 min Scan# 2057
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:149	Resp:	409607
Ion Ratio	Lower	Upper
149	100	
177	22.2	18.0 27.0
150	12.4	10.0 15.0

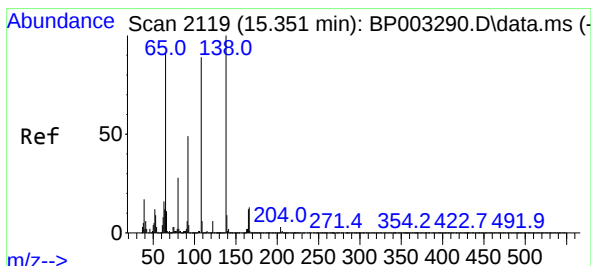
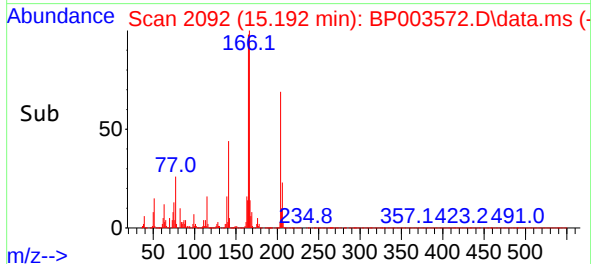
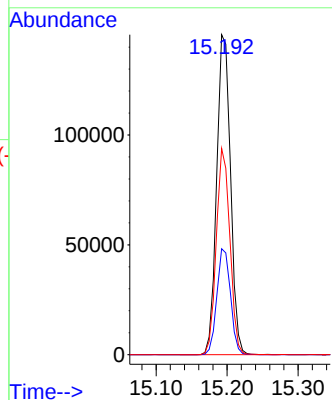
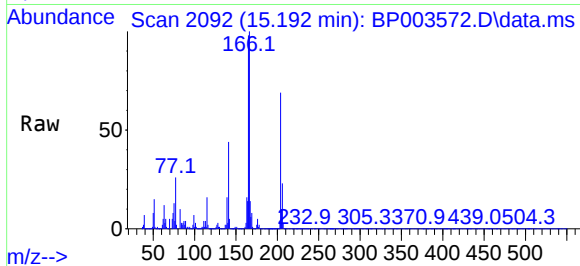




#61
4-Chlorophenyl-phenylether
Concen: 39.31 ng
RT: 15.192 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

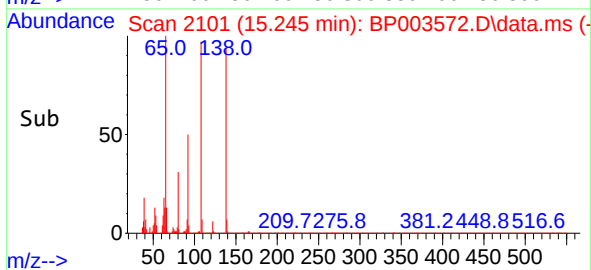
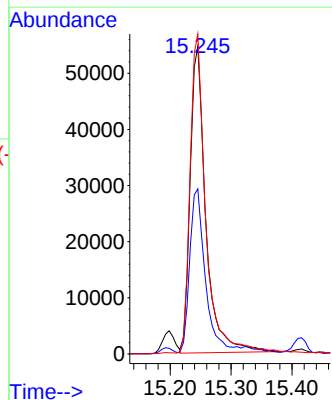
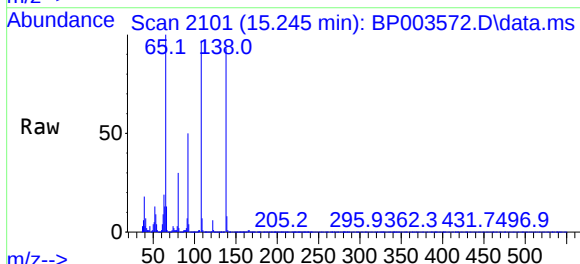
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

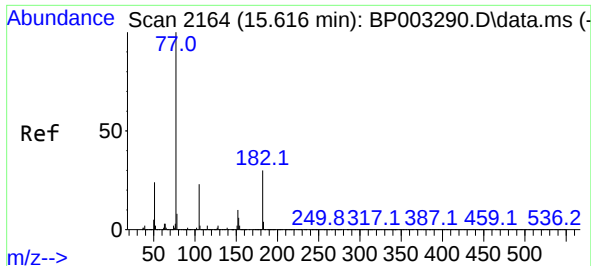
Tgt Ion:204 Resp: 196264
Ion Ratio Lower Upper
204 100
206 33.1 25.9 38.9
141 64.4 46.5 69.7



#62
4-Nitroaniline
Concen: 39.21 ng
RT: 15.245 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:138 Resp: 97520
Ion Ratio Lower Upper
138 100
92 53.7 20.7 60.7
108 104.0 47.8 87.8#



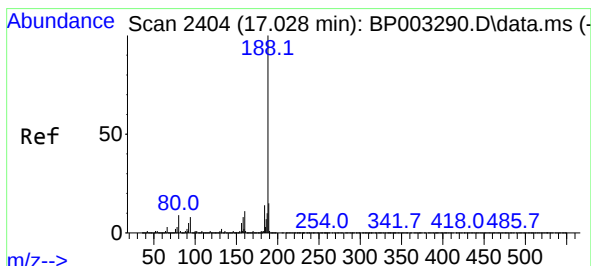
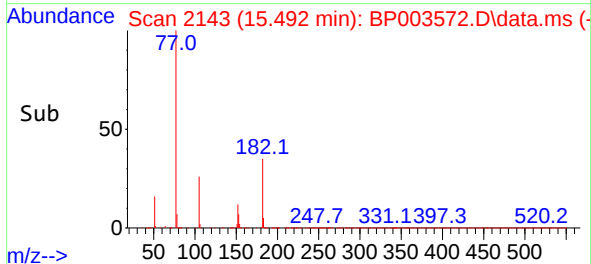
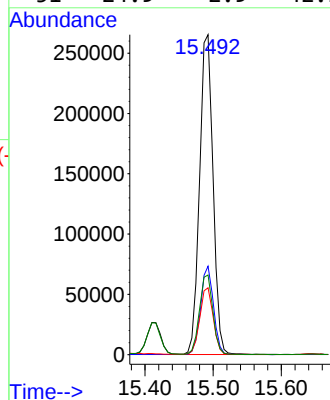
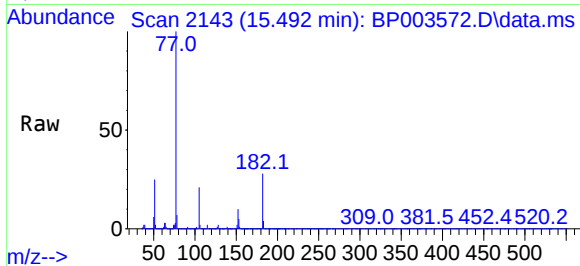


#63
Azobenzene
Concen: 46.35 ng
RT: 15.492 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 363564

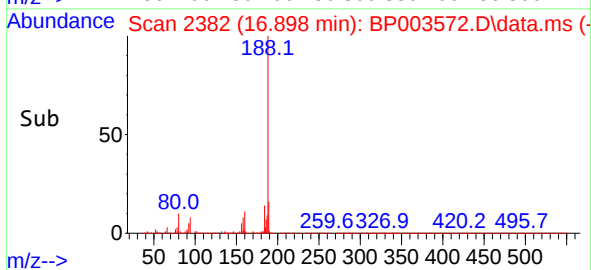
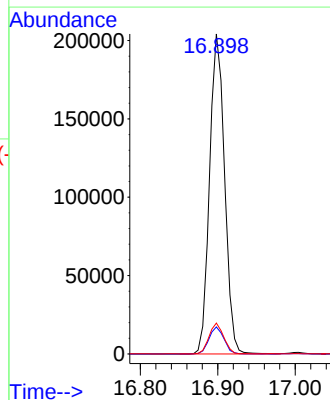
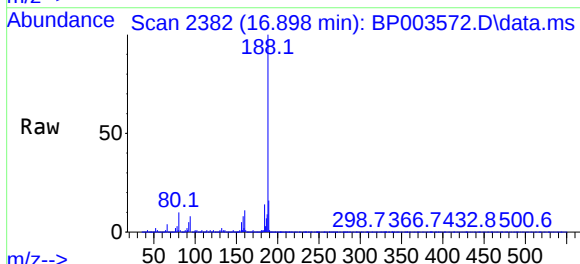
Ion	Ratio	Lower	Upper
77	100		
182	27.7	16.9	56.9
105	20.9	5.6	45.6
51	24.9	2.9	42.9

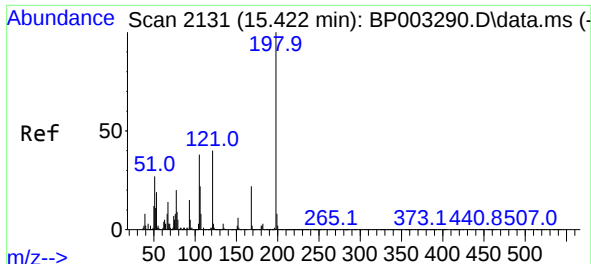


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.898 min Scan# 2382
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion: 188 Resp: 275955

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

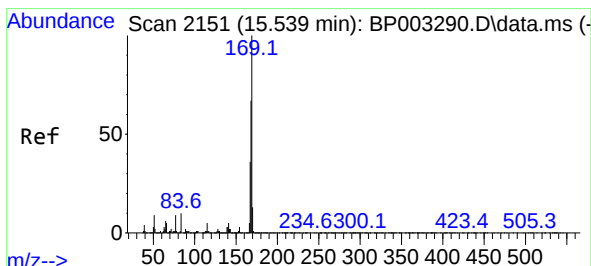
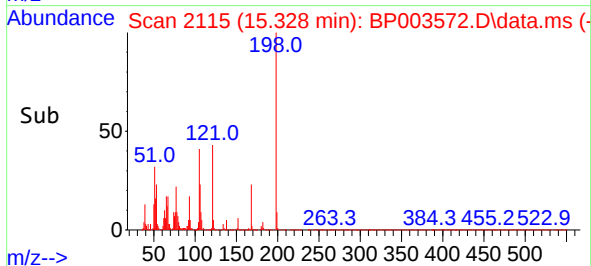
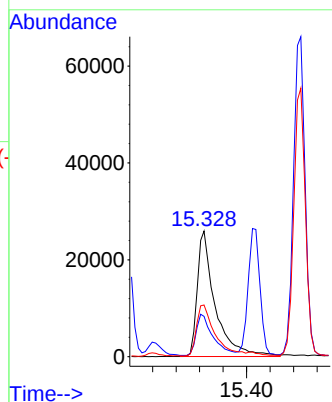
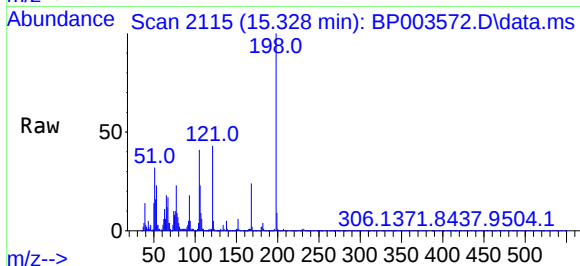




#65
4,6-Dinitro-2-methylphenol
Concen: 37.61 ng
RT: 15.328 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

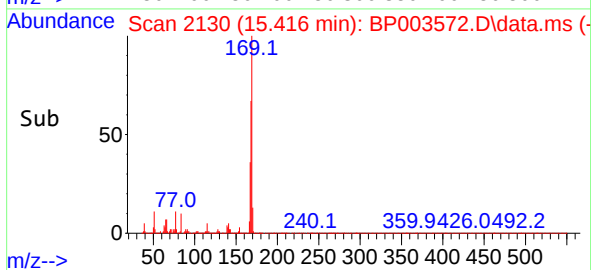
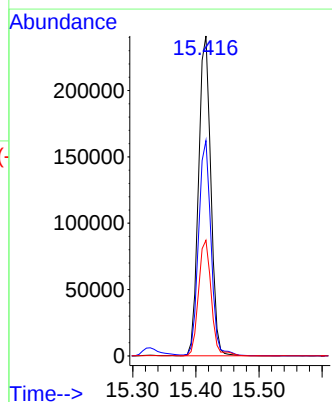
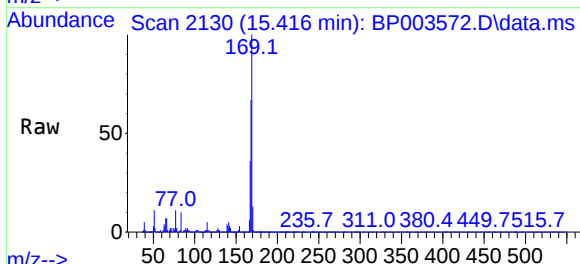
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

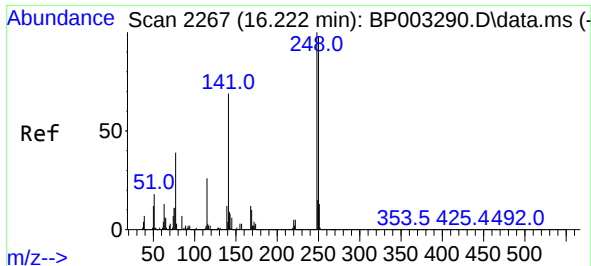
Tgt Ion:198 Resp: 54763
Ion Ratio Lower Upper
198 100
51 32.1 6.4 46.4
105 41.1 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 40.03 ng
RT: 15.416 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:169 Resp: 324476
Ion Ratio Lower Upper
169 100
168 67.3 53.8 80.6
167 36.1 28.9 43.3

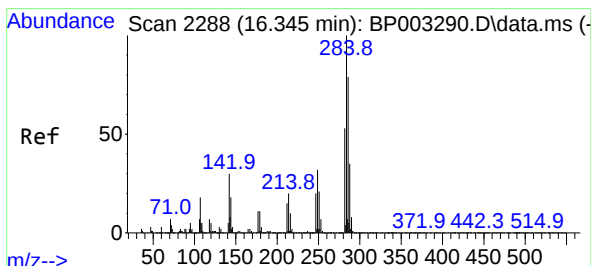
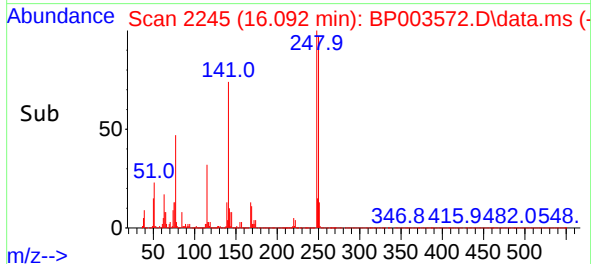
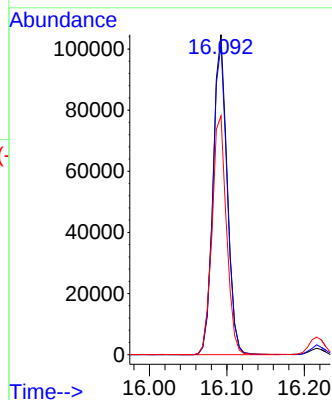
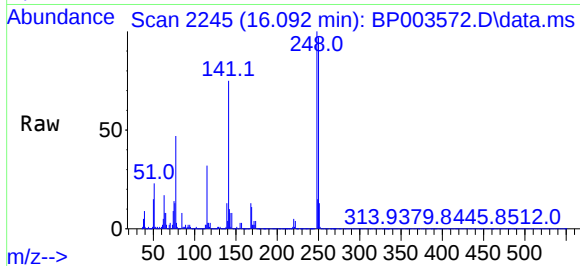




#67
4-Bromophenyl-phenylether
Concen: 39.63 ng
RT: 16.092 min Scan# 2245
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

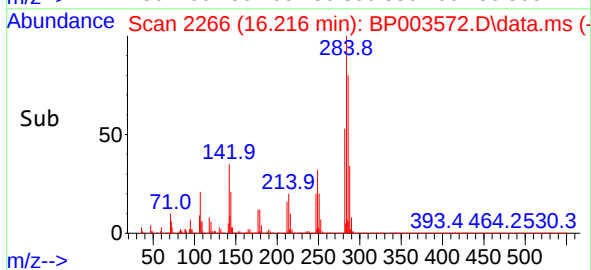
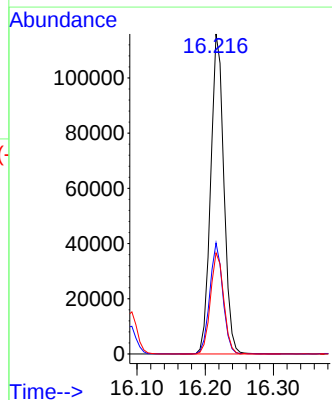
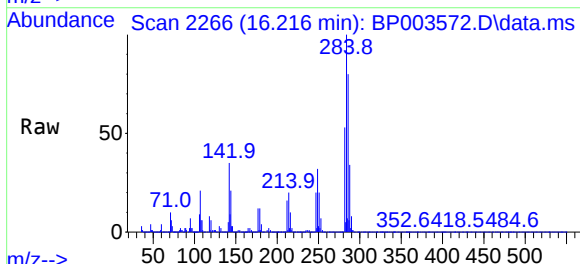
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

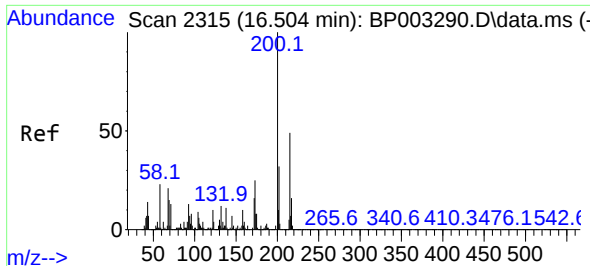
Tgt Ion:	248	Resp:	132198
Ion Ratio	Lower	Upper	
248	100		
250	96.9	76.7	115.1
141	74.7	53.0	79.6



#68
Hexachlorobenzene
Concen: 39.41 ng
RT: 16.216 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:	284	Resp:	156163
Ion Ratio	Lower	Upper	
284	100		
142	34.7	24.2	36.4
249	31.6	23.8	35.8

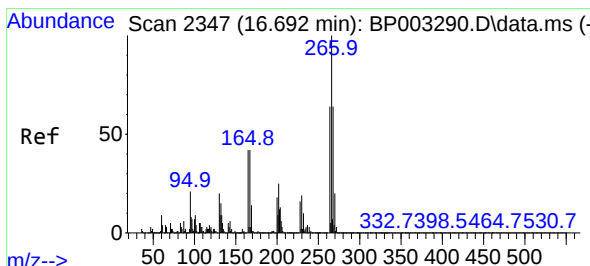
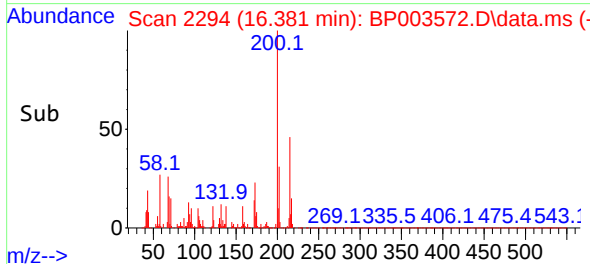
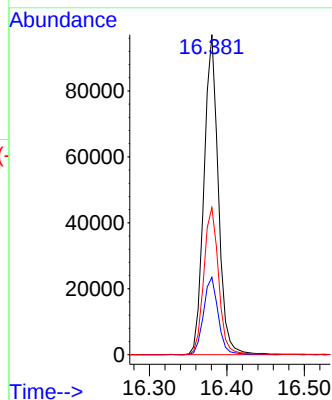
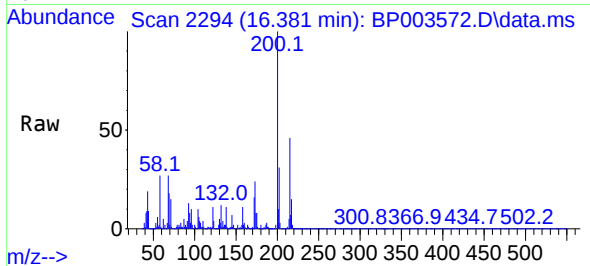




#69
Atrazine
Concen: 39.20 ng
RT: 16.381 min Scan# 2294
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

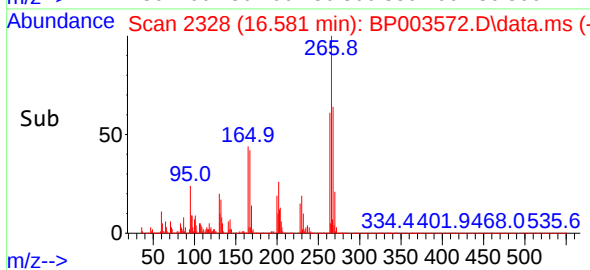
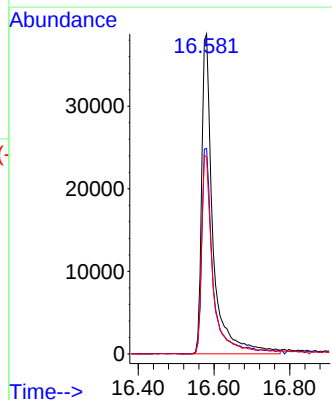
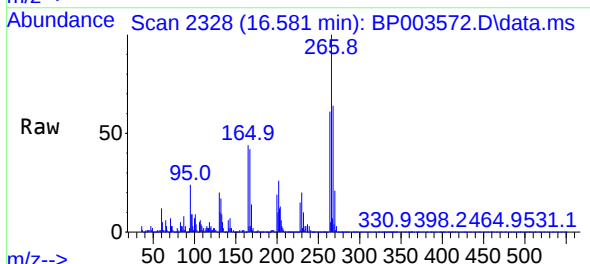
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

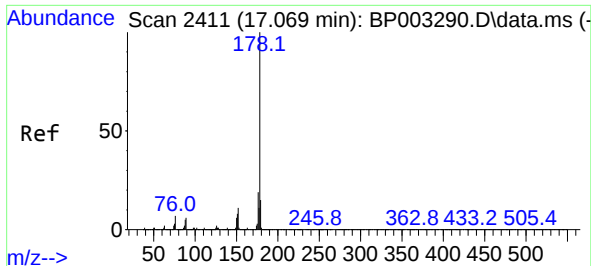
Tgt Ion:200 Resp: 124653
Ion Ratio Lower Upper
200 100
173 24.2 5.9 45.9
215 45.9 28.4 68.4



#70
Pentachlorophenol
Concen: 50.17 ng
RT: 16.581 min Scan# 2328
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:266 Resp: 80655
Ion Ratio Lower Upper
266 100
268 64.3 51.1 76.7
264 61.4 50.6 76.0

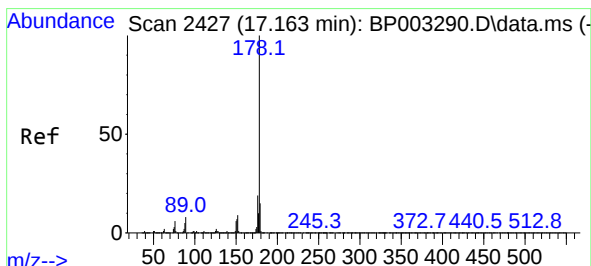
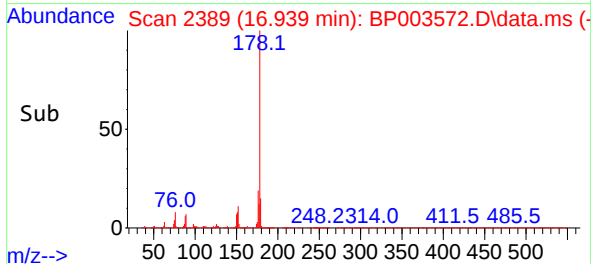
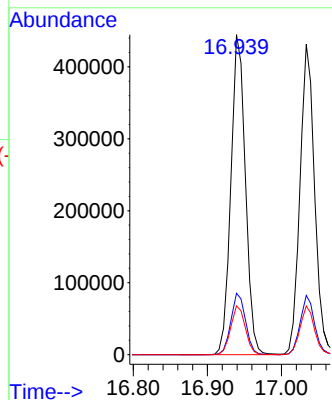
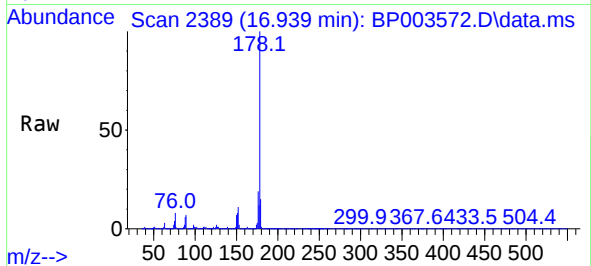




#71
Phenanthrene
Concen: 40.27 ng
RT: 16.939 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

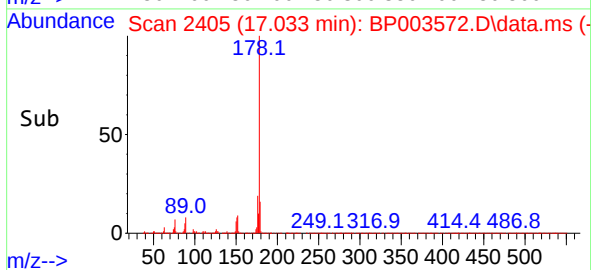
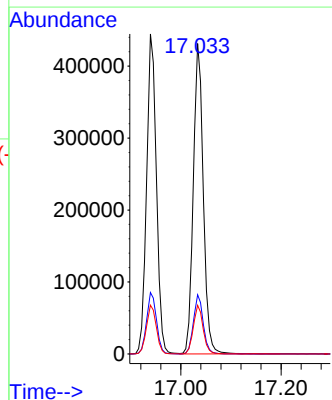
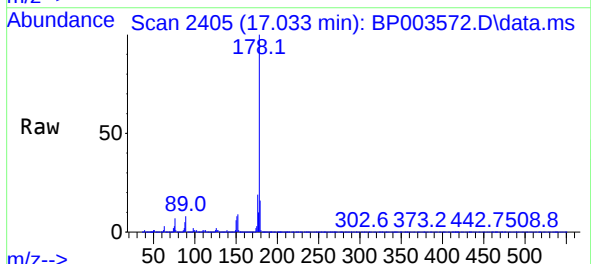
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

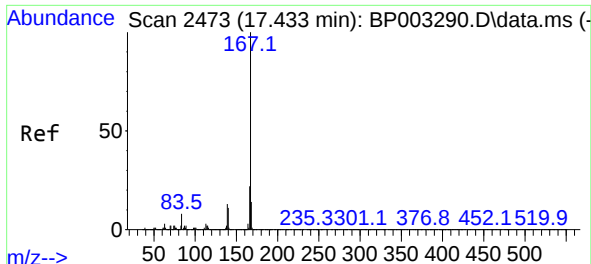
Tgt Ion:178 Resp: 604546
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.3 12.5 18.7



#72
Anthracene
Concen: 40.24 ng
RT: 17.033 min Scan# 2405
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:178 Resp: 595385
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.4
179 15.7 12.5 18.7

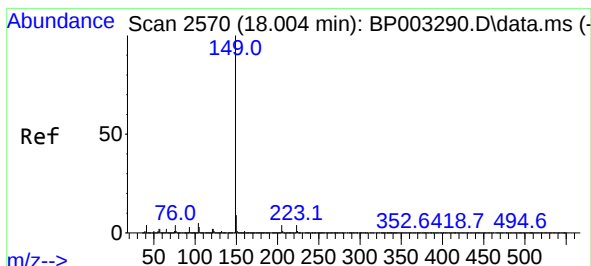
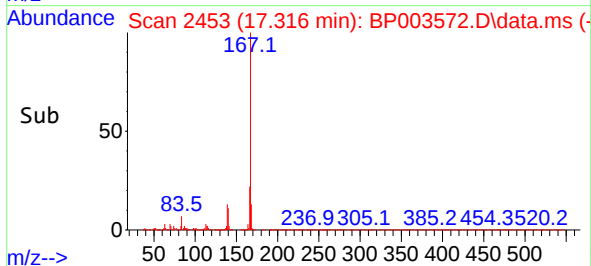
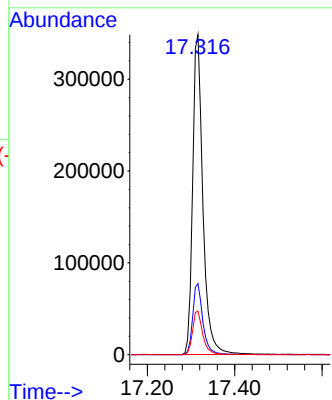
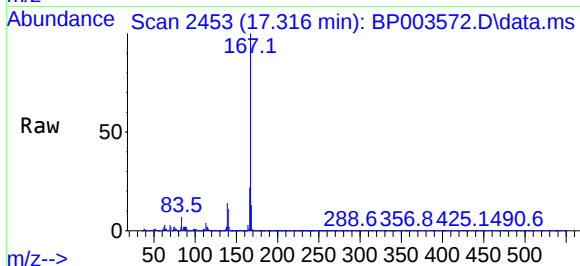




#73
 Carbazole
 Concen: 40.48 ng
 RT: 17.316 min Scan# 2453
 Delta R.T. 0.000 min
 Lab File: BP003572.D
 Acq: 08 Oct 2020 14:45

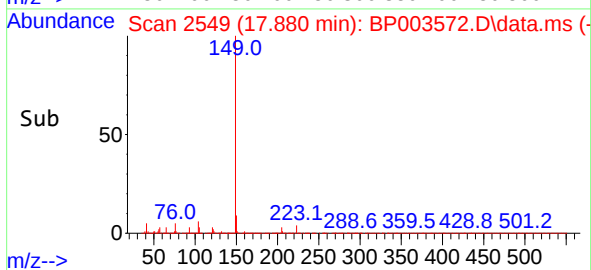
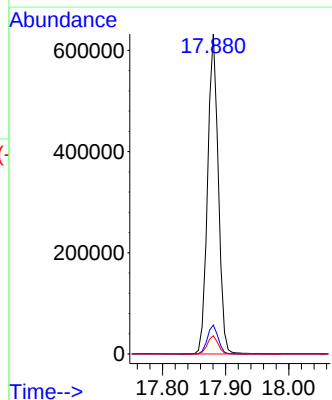
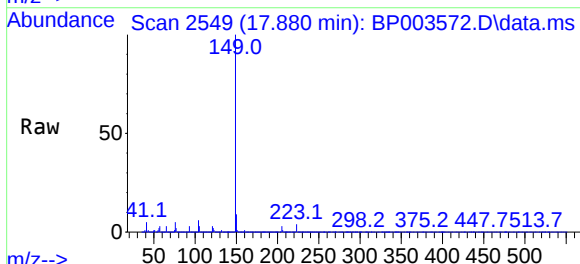
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

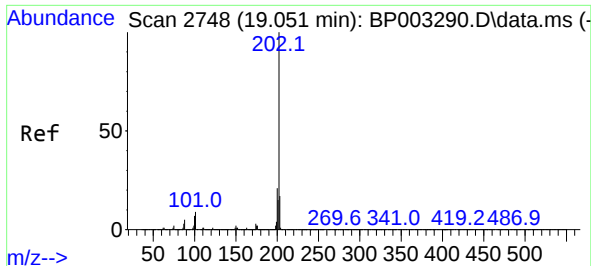
Tgt Ion:167 Resp: 568968
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.6 26.4
 139 13.6 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 41.24 ng
 RT: 17.880 min Scan# 2549
 Delta R.T. 0.000 min
 Lab File: BP003572.D
 Acq: 08 Oct 2020 14:45

Tgt Ion:149 Resp: 741067
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 5.7 3.4 5.0#

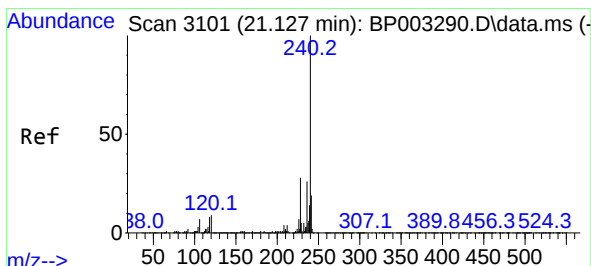
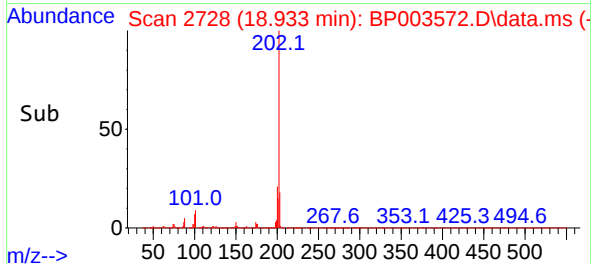
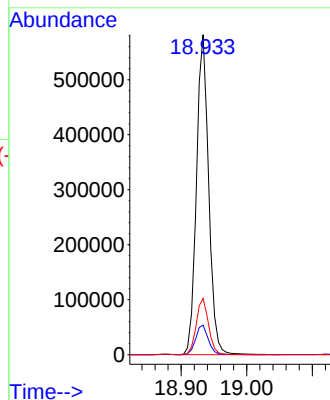
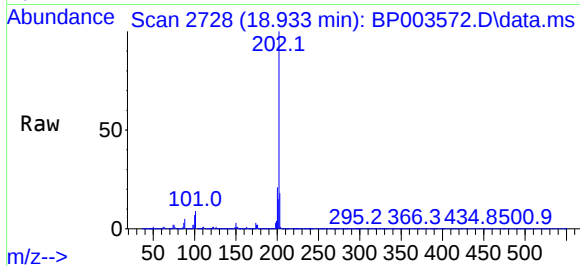




#75
Fluoranthene
Concen: 39.98 ng
RT: 18.933 min Scan# 2728
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

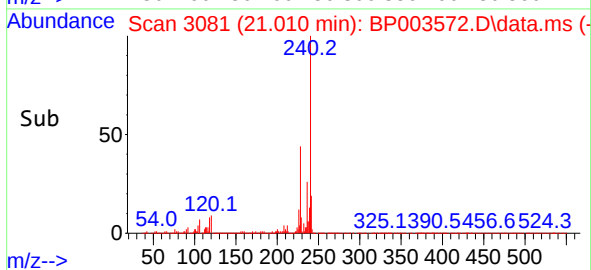
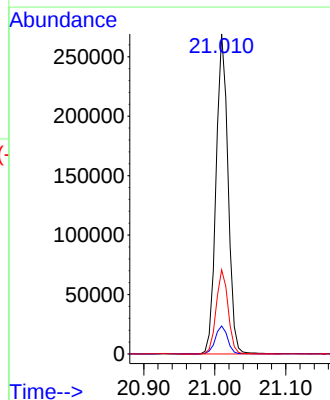
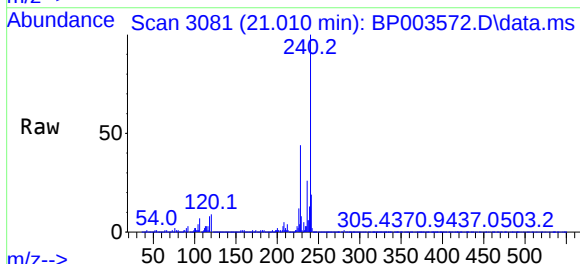
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

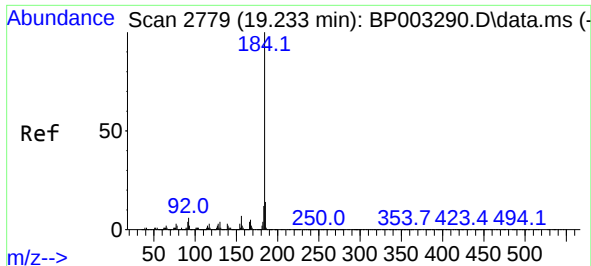
Tgt Ion:	202	Resp:	754795
Ion Ratio	Lower	Upper	
202	100		
101	9.3	0.0	29.4
203	17.5	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.010 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:	240	Resp:	313997
Ion Ratio	Lower	Upper	
240	100		
120	8.8	7.8	11.6
236	26.3	20.8	31.2

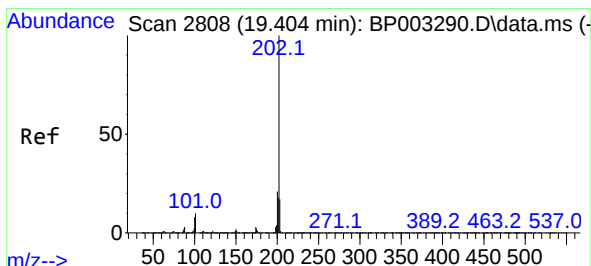
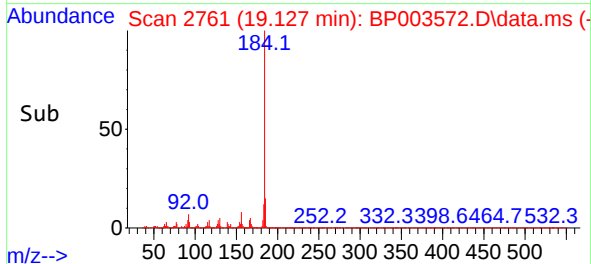
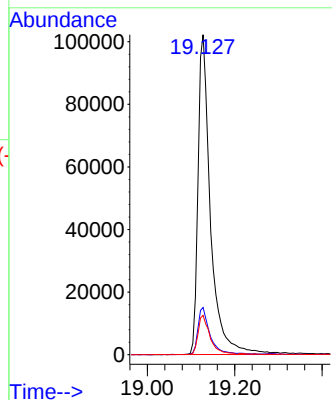
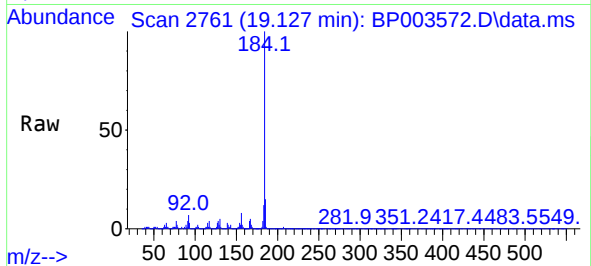




#77
Benzidine
Concen: 20.98 ng
RT: 19.127 min Scan# 2761
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

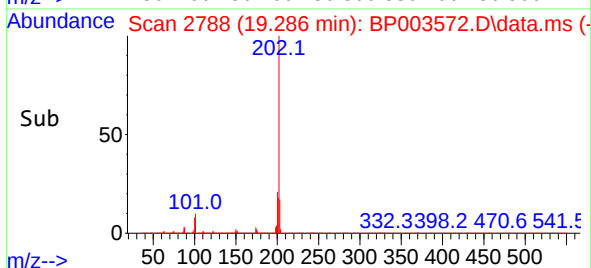
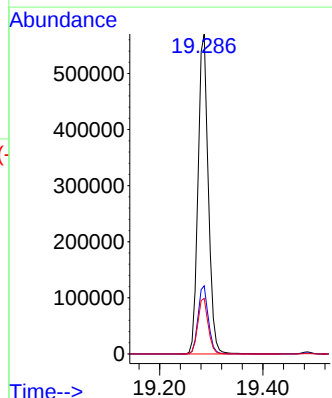
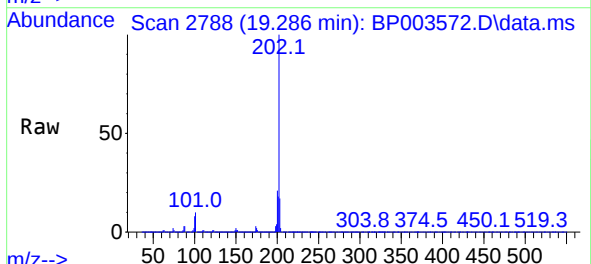
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

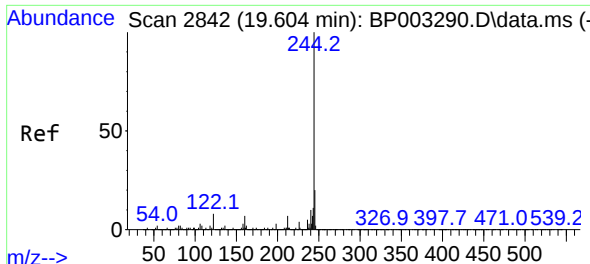
Tgt Ion:184 Resp: 204279
Ion Ratio Lower Upper
184 100
185 14.7 11.5 17.3
183 12.3 9.6 14.4



#78
Pyrene
Concen: 39.92 ng
RT: 19.286 min Scan# 2788
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:202 Resp: 781786
Ion Ratio Lower Upper
202 100
200 21.3 17.1 25.7
203 17.3 14.2 21.2

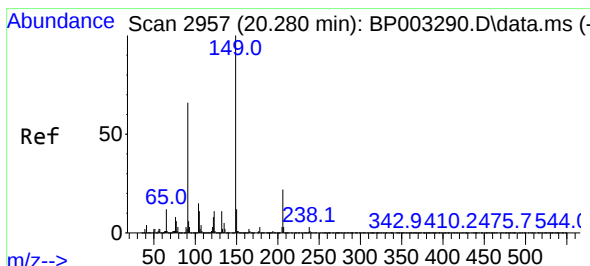
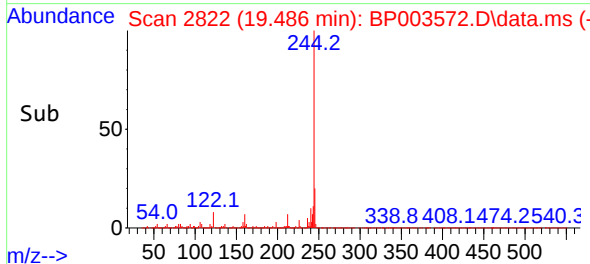
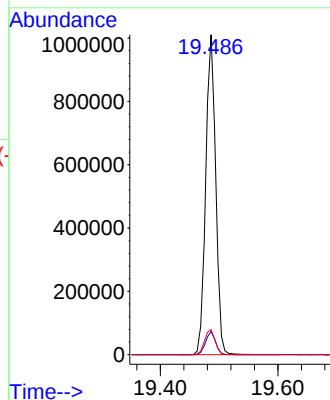
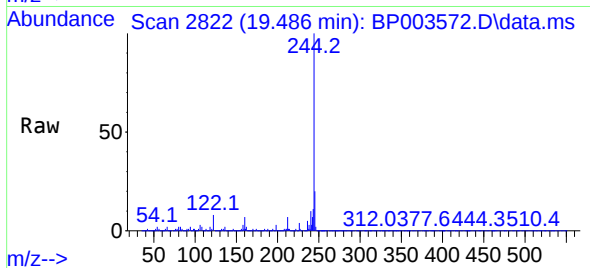




#79
Terphenyl-d14
Concen: 79.10 ng
RT: 19.486 min Scan# 2822
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

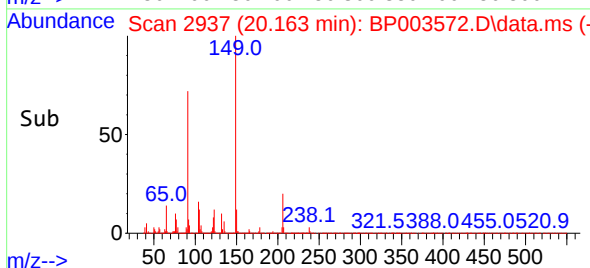
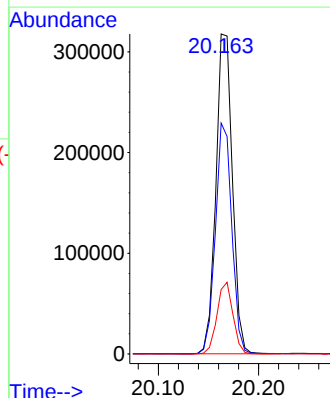
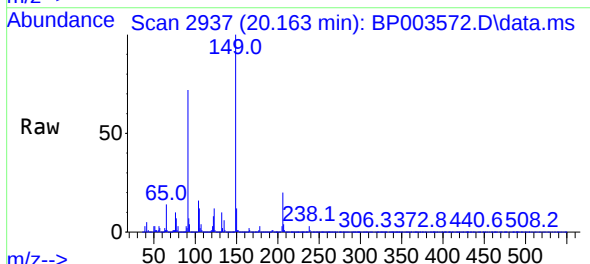
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

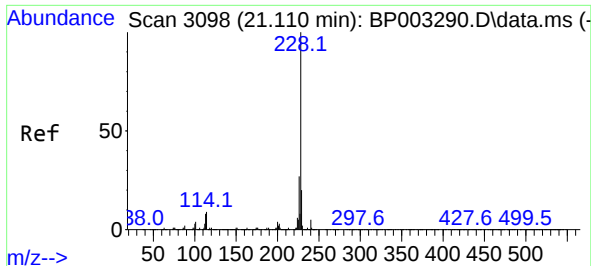
Tgt Ion:244 Resp: 1192016
Ion Ratio Lower Upper
244 100
212 7.2 5.8 8.6
122 7.8 7.8 11.8#



#80
Butylbenzylphthalate
Concen: 40.58 ng
RT: 20.163 min Scan# 2937
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:149 Resp: 363540
Ion Ratio Lower Upper
149 100
91 72.2 45.4 68.0#
206 20.1 17.1 25.7



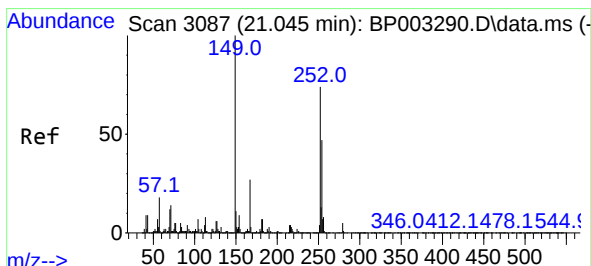
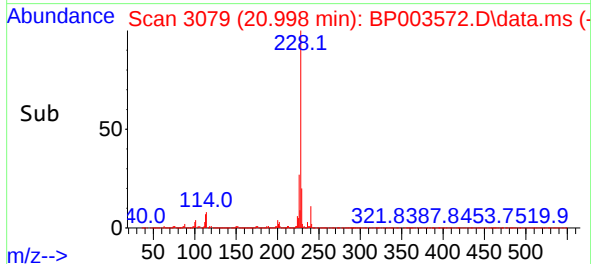
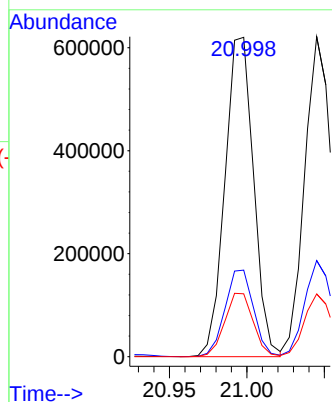
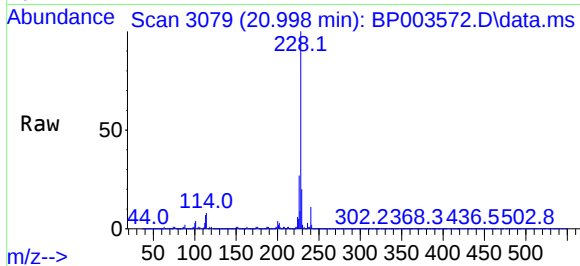


#81
Benzo(a)anthracene
Concen: 39.31 ng
RT: 20.998 min Scan# 3079
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 797997

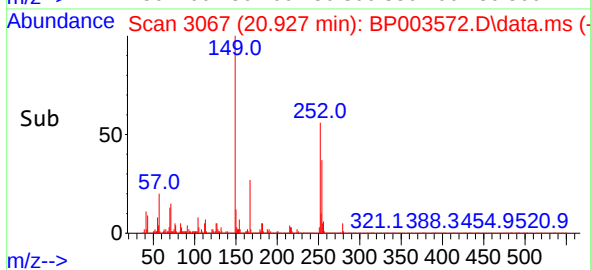
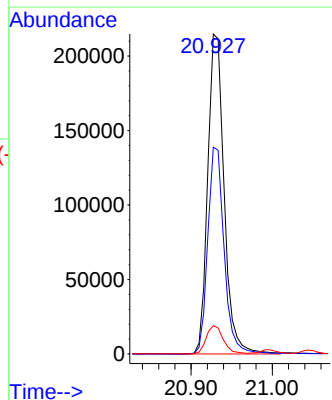
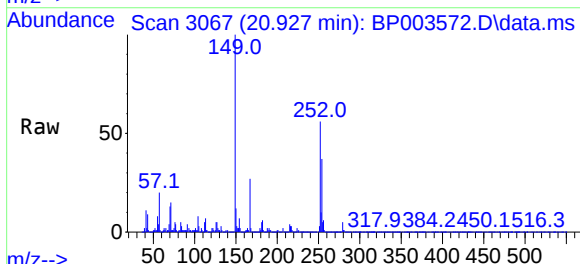
Ion	Ratio	Lower	Upper
228	100		
226	27.1	22.1	33.1
229	19.7	15.9	23.9

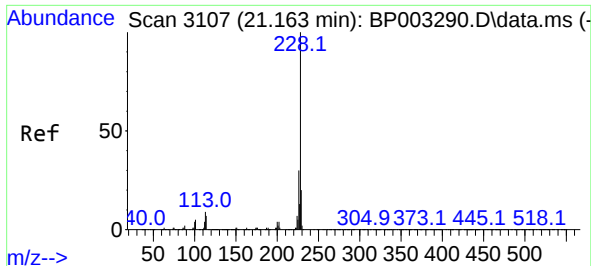


#82
3,3'-Dichlorobenzidine
Concen: 38.33 ng
RT: 20.927 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:252 Resp: 300694

Ion	Ratio	Lower	Upper
252	100		
254	64.7	51.0	76.4
126	8.9	7.9	11.9

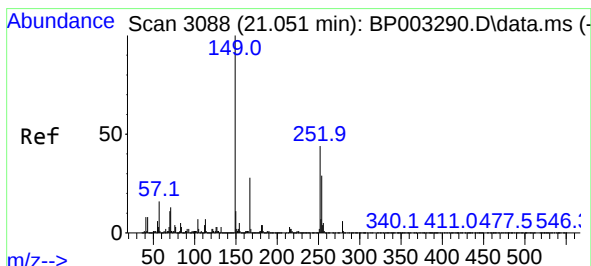
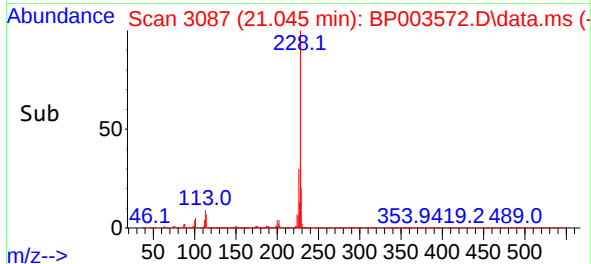
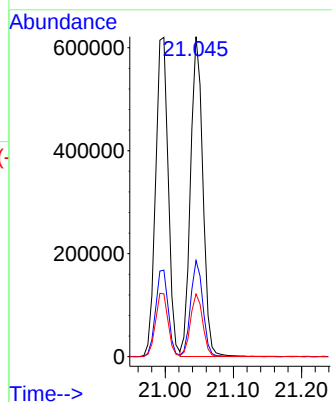
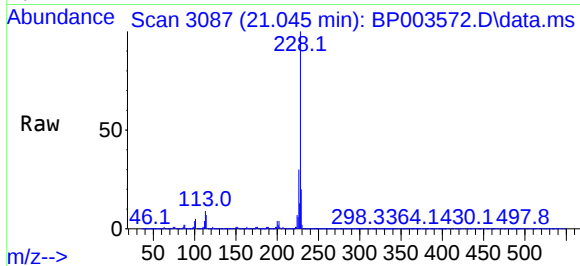




#83
Chrysene
Concen: 39.66 ng
RT: 21.045 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

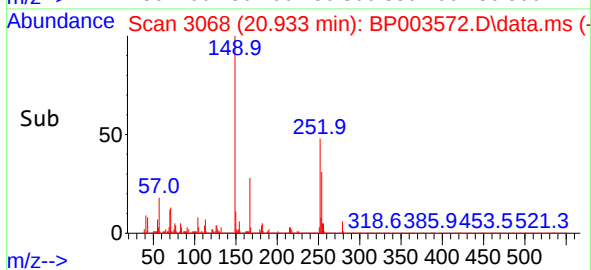
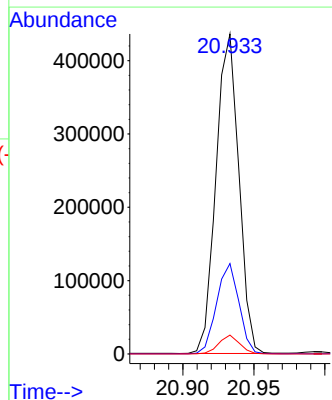
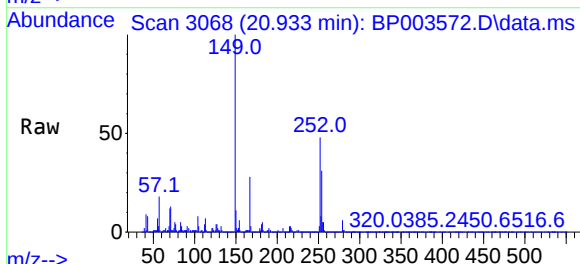
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

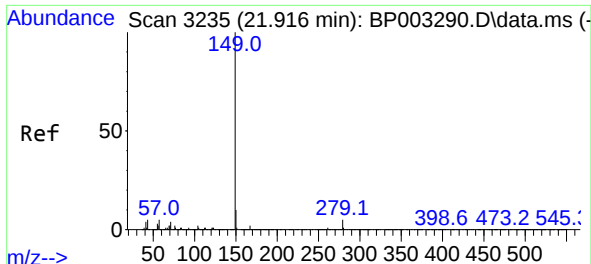
Tgt Ion:	228	Resp:	773451
Ion	Ratio	Lower	Upper
228	100		
226	30.0	24.4	36.6
229	19.6	15.8	23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 38.57 ng
RT: 20.933 min Scan# 3068
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:	149	Resp:	486518
Ion	Ratio	Lower	Upper
149	100		
167	28.3	22.6	34.0
279	5.9	4.2	6.2



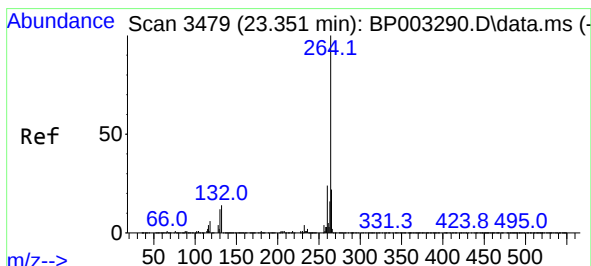
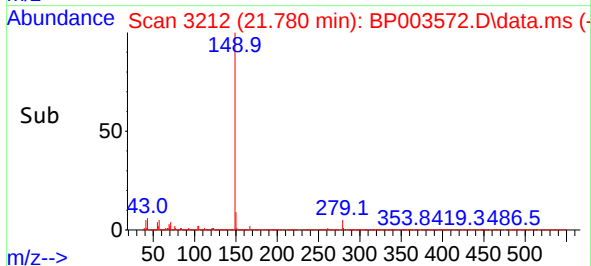
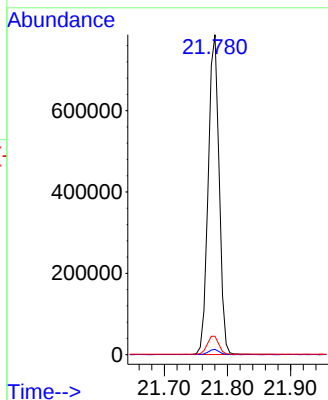
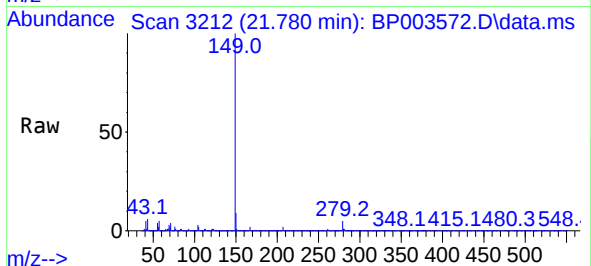


#85
Di-n-octyl phthalate
Concen: 40.73 ng
RT: 21.780 min Scan# 3212
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 938736

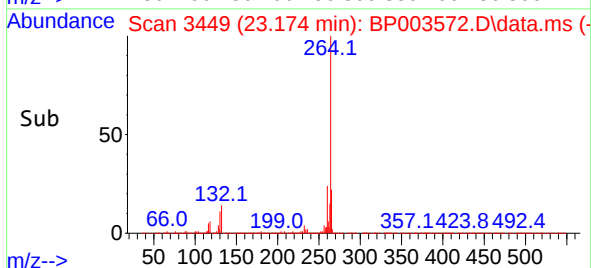
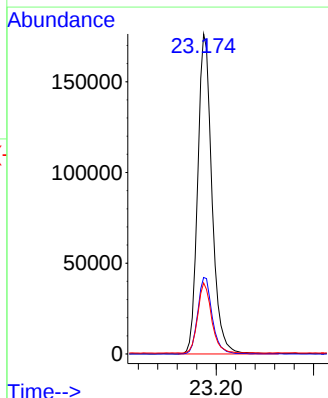
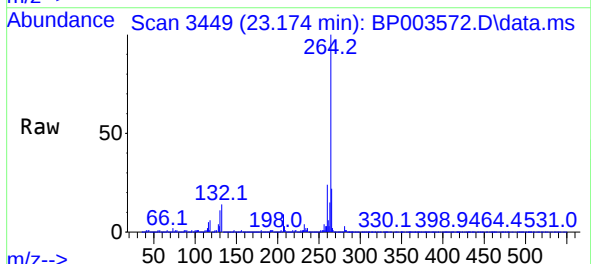
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	6.0	3.7	5.5#

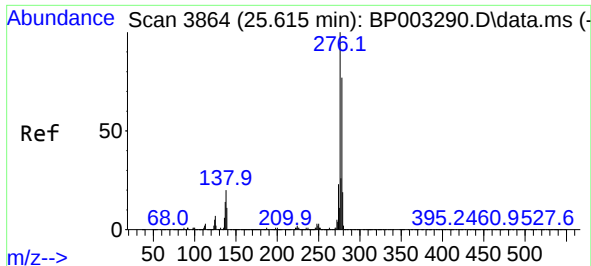


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.174 min Scan# 3449
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:264 Resp: 358397

Ion	Ratio	Lower	Upper
264	100		
260	23.9	18.8	28.2
265	22.2	17.4	26.2

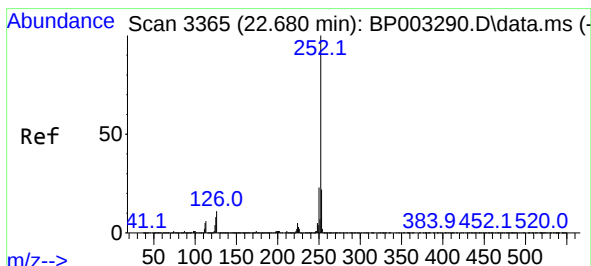
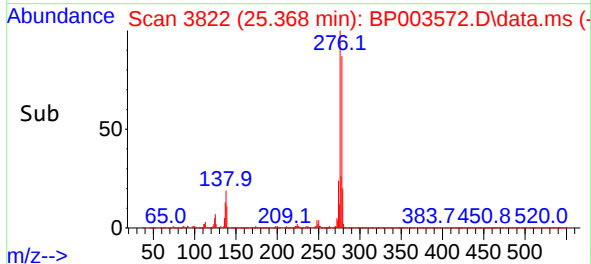
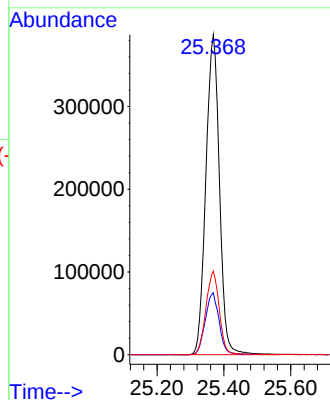
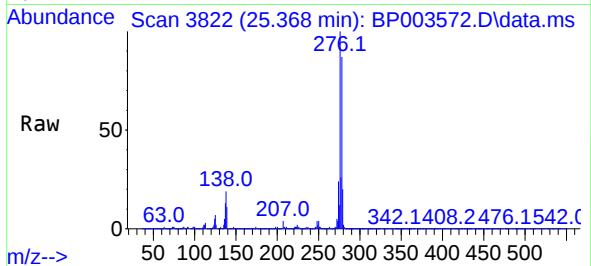




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.13 ng
RT: 25.368 min Scan# 3822
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

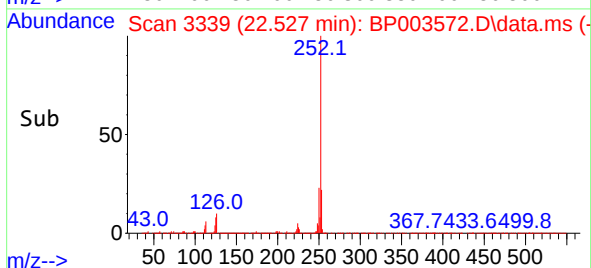
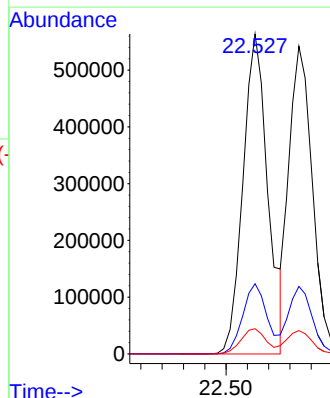
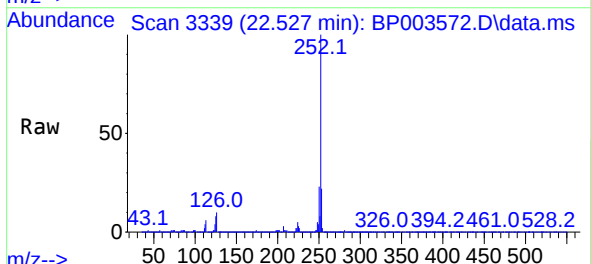
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

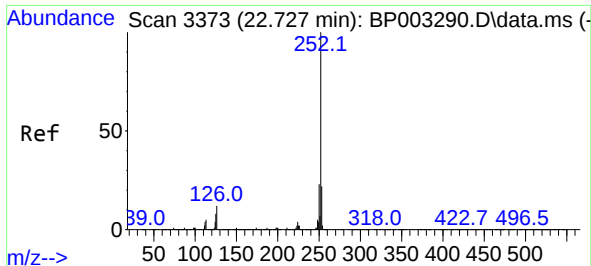
Tgt Ion:276 Resp: 1090261
Ion Ratio Lower Upper
276 100
138 19.7 18.7 28.1
277 25.8 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 40.38 ng
RT: 22.527 min Scan# 3339
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:252 Resp: 913890
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 7.9 7.3 10.9

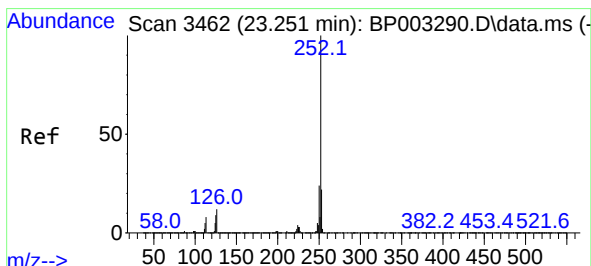
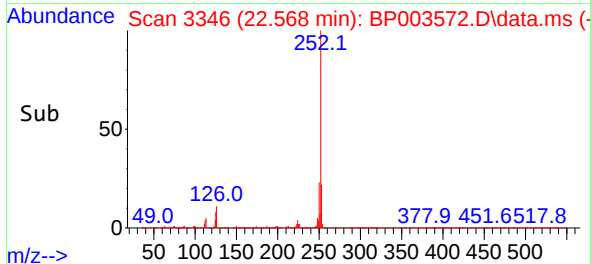
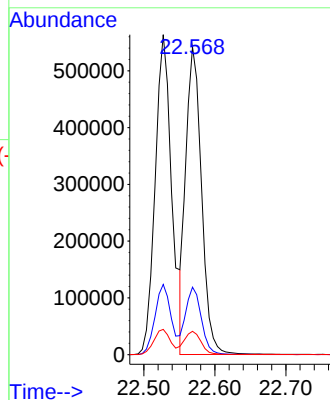
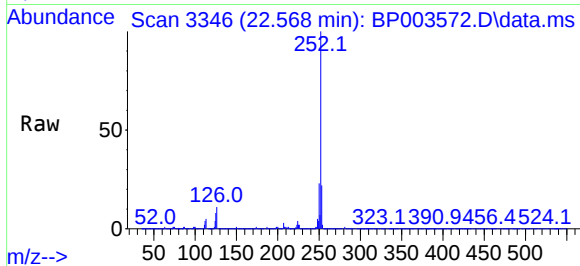




#89
Benzo(k)fluoranthene
Concen: 38.33 ng
RT: 22.568 min Scan# 3346
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

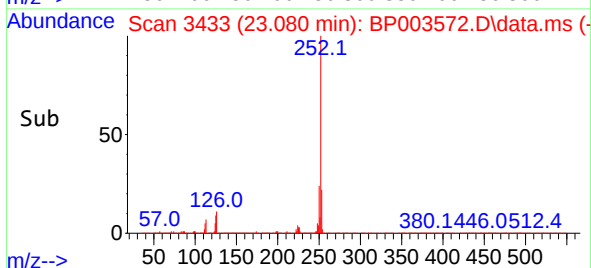
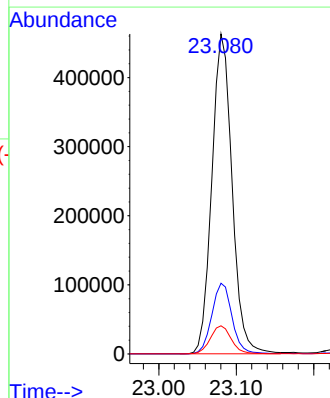
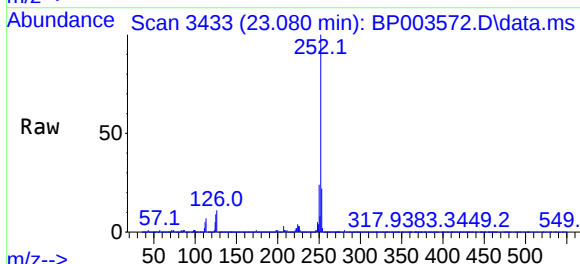
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

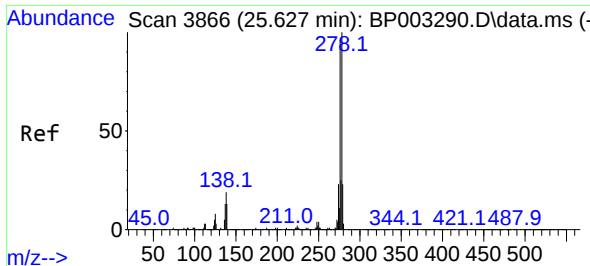
Tgt Ion:252 Resp: 831364
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 7.6 7.4 11.2



#90
Benzo(a)pyrene
Concen: 39.30 ng
RT: 23.080 min Scan# 3433
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:252 Resp: 838724
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 8.8 8.2 12.4

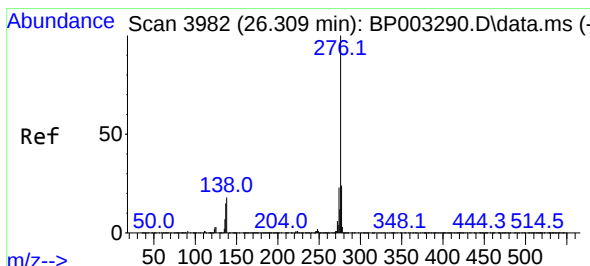
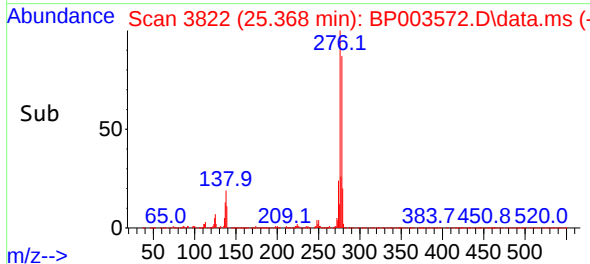
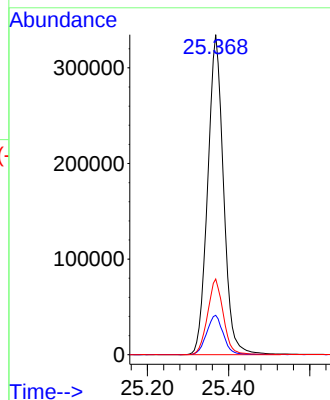
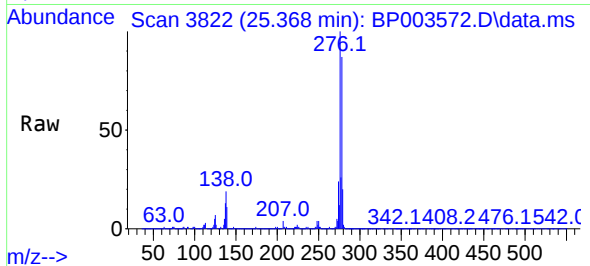




#91
Dibenzo(a,h)anthracene
Concen: 40.38 ng
RT: 25.368 min Scan# 3822
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 905093
Ion Ratio Lower Upper
278 100
139 12.3 12.4 18.6#
279 23.7 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 39.94 ng
RT: 26.033 min Scan# 3935
Delta R.T. 0.000 min
Lab File: BP003572.D
Acq: 08 Oct 2020 14:45

Tgt Ion:276 Resp: 893724
Ion Ratio Lower Upper
276 100
277 23.7 19.0 28.6
138 17.8 16.6 24.8

