

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041921\
 Data File : BP005334.D
 Acq On : 19 Apr 2021 17:18
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Quant Time: Apr 19 18:36:33 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 19 18:33:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.652	152	22931	20.00	ng	0.00
21) Naphthalene-d8	10.434	136	40851	20.00	ng	0.00
39) Acenaphthene-d10	14.310	164	31582	20.00	ng	0.00
64) Phenanthrene-d10	17.075	188	84312	20.00	ng	# 0.00
76) Chrysene-d12	21.175	240	122649	20.00	ng	# 0.00
86) Perylene-d12	23.433	264	125389	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.252	112	70004	37.22	ng	0.00
7) Phenol-d6	6.834	99	80783	37.14	ng	0.00
23) Nitrobenzene-d5	8.811	82	66520	50.29	ng	0.00
42) 2,4,6-Tribromophenol	15.810	330	23832	56.77	ng	0.00
45) 2-Fluorobiphenyl	12.922	172	95421	40.13	ng	0.00
79) Terphenyl-d14	19.651	244	264871	42.66	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.187	88	23326	24.39	ng	# 93
3) Pyridine	3.593	79	52276	22.96	ng	93
4) n-Nitrosodimethylamine	3.499	42	17623	26.86	ng	# 38
6) Aniline	6.987	93	33261	16.11	ng	95
8) 2-Chlorophenol	7.216	128	31148	20.98	ng	93
9) Benzaldehyde	6.799	77	21115	18.42	ng	89
10) Phenol	6.864	94	41237	18.86	ng	97
11) bis(2-Chloroethyl)ether	7.081	93	28493	17.92	ng	99
12) 1,3-Dichlorobenzene	7.534	146	41063	23.02	ng	95
13) 1,4-Dichlorobenzene	7.681	146	38911	22.23	ng	88
14) 1,2-Dichlorobenzene	7.993	146	36538	21.75	ng	97
15) Benzyl Alcohol	7.899	79	16567	14.99	ng	90
16) 2,2'-oxybis(1-Chloropr...	8.187	45	15871	16.41	ng	98
17) 2-Methylphenol	8.105	107	18690	17.27	ng	93
18) Hexachloroethane	8.716	117	14657	19.98	ng	92
19) n-Nitroso-di-n-propyla...	8.458	70	16662	14.72	ng	# 90
20) 3+4-Methylphenols	8.434	107	21764	15.73	ng	93
22) Acetophenone	8.475	105	44176	27.62	ng	# 98
24) Nitrobenzene	8.852	77	32183	23.88	ng	# 93
25) Isophorone	9.375	82	30716	19.04	ng	# 94
26) 2-Nitrophenol	9.563	139	8230	24.82	ng	88
27) 2,4-Dimethylphenol	9.628	122	11891	21.36	ng	95
28) bis(2-Chloroethoxy)met...	9.858	93	15682	18.07	ng	99
29) 2,4-Dichlorophenol	10.105	162	14298	22.66	ng	83
30) 1,2,4-Trichlorobenzene	10.305	180	19346	23.41	ng	97
31) Naphthalene	10.487	128	49935	21.07	ng	99
32) Benzoic acid	9.775	122	8142	24.69	ng	# 68
33) 4-Chloroaniline	10.610	127	15372	19.71	ng	95
34) Hexachlorobutadiene	10.763	225	17833	26.88	ng	97
35) Caprolactam	11.399	113	3491	19.37	ng	# 78
36) 4-Chloro-3-methylphenol	11.752	107	13020	17.81	ng	# 83
37) 2-Methylnaphthalene	12.110	142	28601	19.65	ng	96
38) 1-Methylnaphthalene	12.334	142	28797	20.46	ng	96
40) 1,2,4,5-Tetrachloroben...	12.481	216	23163	20.81	ng	100
41) Hexachlorocyclopentadiene	12.457	237	6566	20.93	ng	87
43) 2,4,6-Trichlorophenol	12.740	196	11575	19.14	ng	99

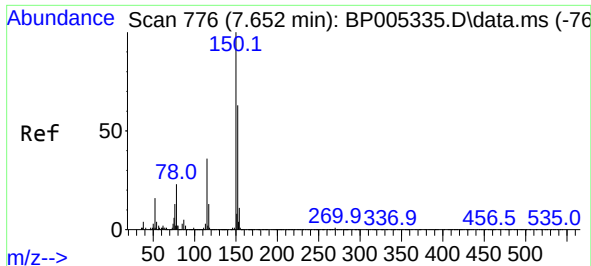
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041921\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.816	196	13296	19.56	ng	92
46) 1,1'-Biphenyl	13.134	154	42471	18.49	ng	97
47) 2-Chloronaphthalene	13.175	162	36676	19.46	ng	97
48) 2-Nitroaniline	13.399	65	8347	16.29	ng	# 85
49) Acenaphthylene	14.028	152	55890	20.04	ng	99
50) Dimethylphthalate	13.775	163	38839	18.74	ng	99
51) 2,6-Dinitrotoluene	13.899	165	10500	20.14	ng	97
52) Acenaphthene	14.375	154	39496	21.84	ng	96
53) 3-Nitroaniline	14.234	138	8887	21.56	ng	# 67
54) 2,4-Dinitrophenol	14.451	184	5475	21.84	ng	91
55) Dibenzofuran	14.710	168	72279	22.68	ng	98
56) 4-Nitrophenol	14.569	139	6475	18.71	ng	# 90
57) 2,4-Dinitrotoluene	14.693	165	16054	22.12	ng	# 95
58) Fluorene	15.363	166	58036	22.90	ng	97
59) 2,3,4,6-Tetrachlorophenol	14.945	232	14142	22.61	ng	# 93
60) Diethylphthalate	15.146	149	41741	20.44	ng	99
61) 4-Chlorophenyl-phenyle...	15.363	204	33436	25.14	ng	93
62) 4-Nitroaniline	15.404	138	8428	19.88	ng	94
63) Azobenzene	15.657	77	67944	21.80	ng	94
65) 4,6-Dinitro-2-methylph...	15.463	198	10626	21.39	ng	93
66) n-Nitrosodiphenylamine	15.581	169	46143	18.54	ng	95
67) 4-Bromophenyl-phenylether	16.263	248	19804	21.43	ng	98
68) Hexachlorobenzene	16.375	284	26781	22.94	ng	96
69) Atrazine	16.545	200	16071	21.00	ng	93
70) Pentachlorophenol	16.728	266	12542	22.70	ng	98
71) Phenanthrene	17.110	178	104891	20.80	ng	99
72) Anthracene	17.204	178	99200	21.23	ng	99
73) Carbazole	17.487	167	89085	20.51	ng	99
74) Di-n-butylphthalate	18.039	149	71691	18.89	ng	# 94
75) Fluoranthene	19.098	202	126959	21.43	ng	97
77) Benzidine	19.286	184	31611	20.84	ng	99
78) Pyrene	19.451	202	139534	19.94	ng	98
80) Butylbenzylphthalate	20.328	149	30477	18.29	ng	# 83
81) Benzo(a)anthracene	21.157	228	165230	21.11	ng	99
82) 3,3'-Dichlorobenzidine	21.098	252	38401	19.85	ng	# 97
83) Chrysene	21.210	228	164015	21.18	ng	99
84) Bis(2-ethylhexyl)phtha...	21.086	149	46350	16.56	ng	# 96
85) Di-n-octyl phthalate	21.963	149	90160	17.37	ng	97
87) Indeno(1,2,3-cd)pyrene	25.745	276	204413	21.81	ng	# 97
88) Benzo(b)fluoranthene	22.745	252	176063	20.95	ng	# 99
89) Benzo(k)fluoranthene	22.792	252	172102	20.88	ng	# 99
90) Benzo(a)pyrene	23.333	252	161003	20.90	ng	# 97
91) Dibenzo(a,h)anthracene	25.751	278	179092	21.97	ng	# 97
92) Benzo(g,h,i)perylene	26.445	276	167207	21.62	ng	98

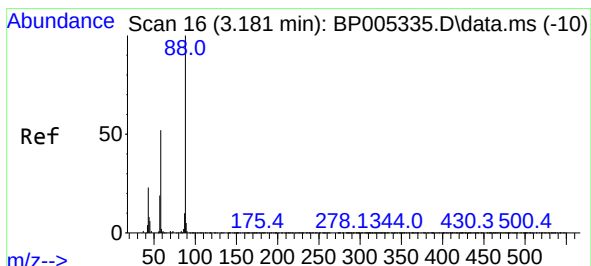
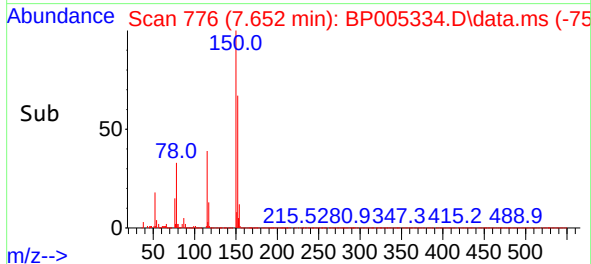
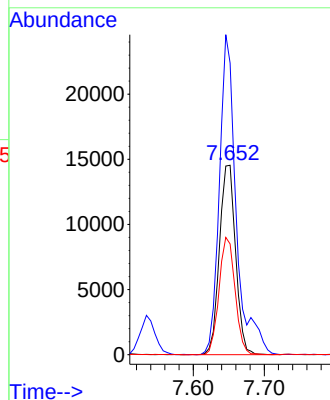
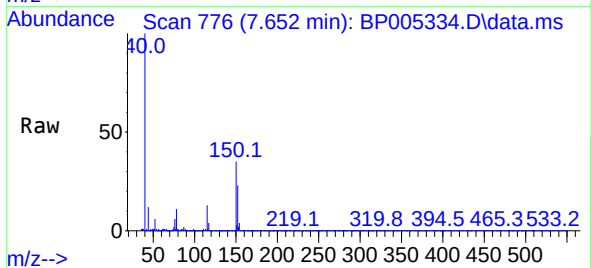
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.652 min Scan# 776
Delta R.T. -0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

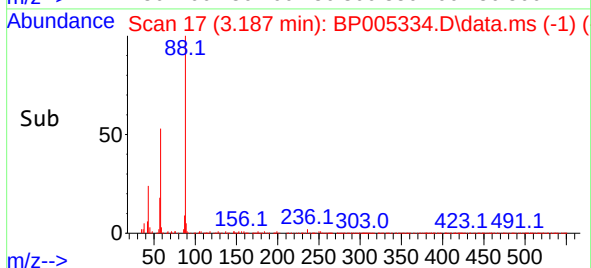
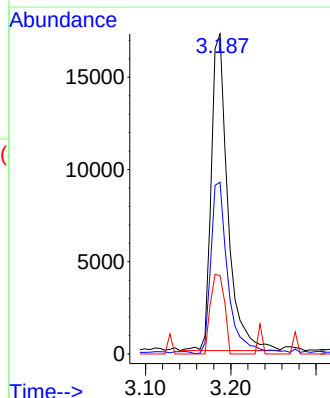
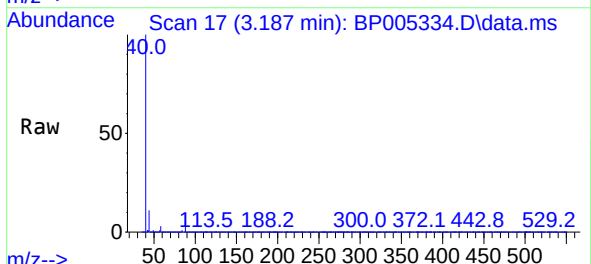
Instrument :
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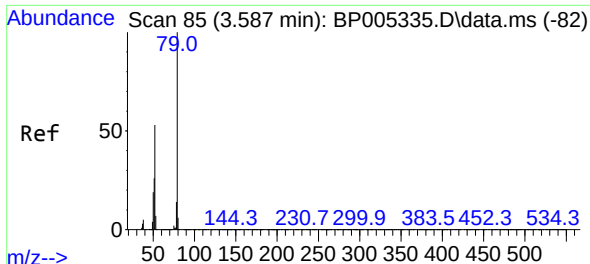
Tgt Ion:152 Resp: 22931
Ion Ratio Lower Upper
152 100
150 153.9 122.9 184.3
115 58.5 52.2 78.2



#2
1,4-Dioxane
Concen: 24.39 ng
RT: 3.187 min Scan# 17
Delta R.T. 0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion: 88 Resp: 23326
Ion Ratio Lower Upper
88 100
58 55.9 41.7 62.5
43 21.0 21.3 31.9#

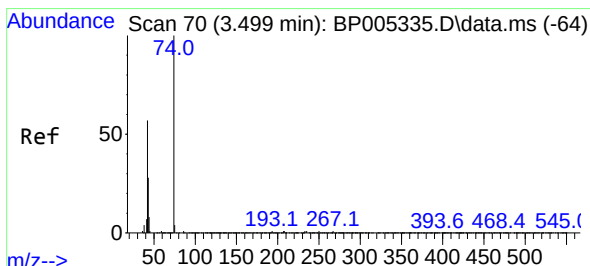
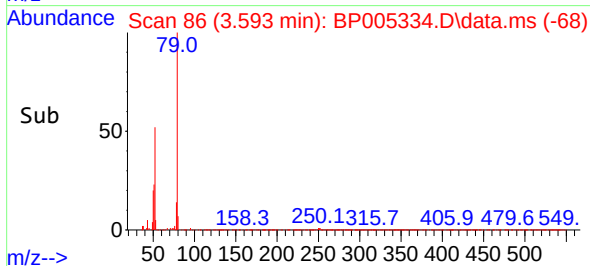
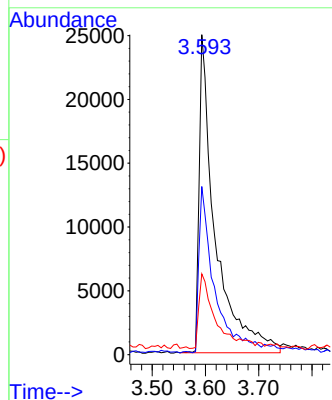
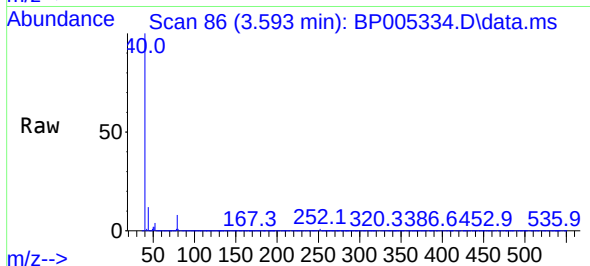




#3
Pyridine
Concen: 22.96 ng
RT: 3.593 min Scan# 86
Delta R.T. 0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

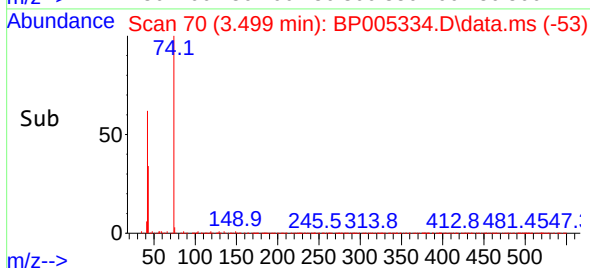
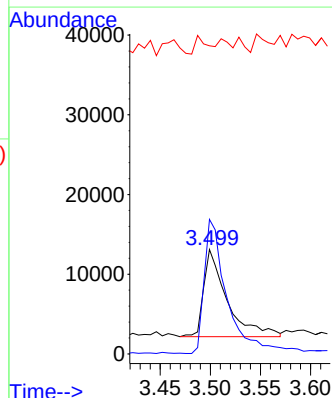
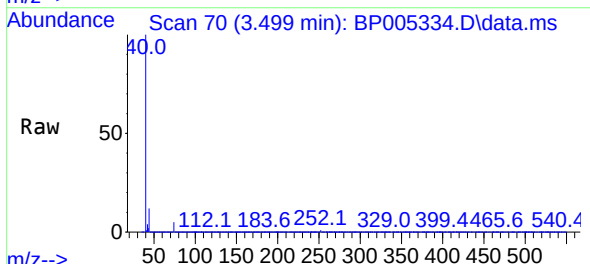
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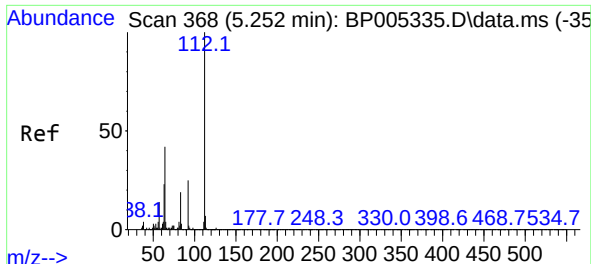
Tgt Ion: 79 Resp: 52276
Ion Ratio Lower Upper
79 100
52 52.6 37.7 56.5
51 25.2 18.8 28.2



#4
n-Nitrosodimethylamine
Concen: 26.86 ng
RT: 3.499 min Scan# 70
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion: 42 Resp: 17623
Ion Ratio Lower Upper
42 100
74 128.8 139.0 208.6#
44 294.9 135.8 203.8#

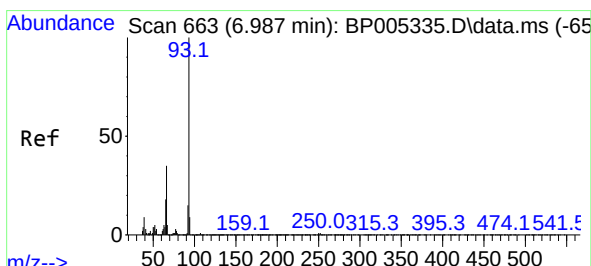
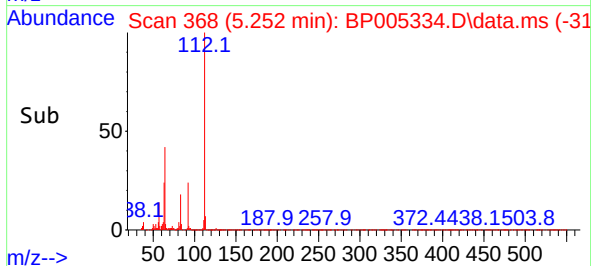
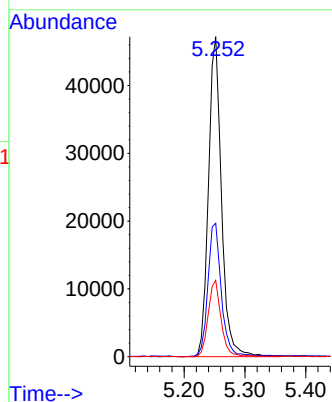
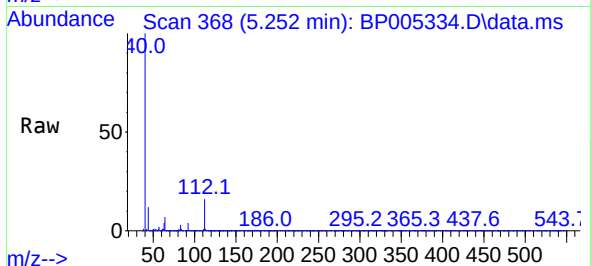




#5
2-Fluorophenol
Concen: 37.22 ng
RT: 5.252 min Scan# 368
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

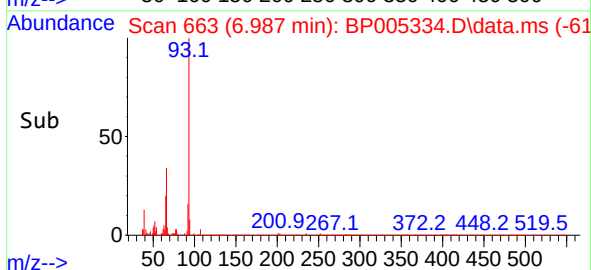
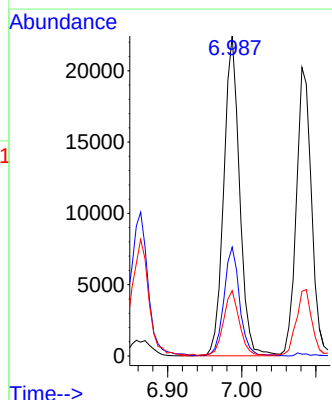
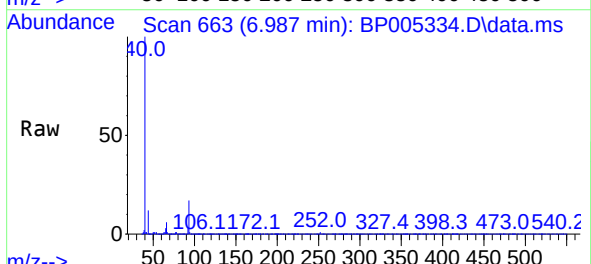
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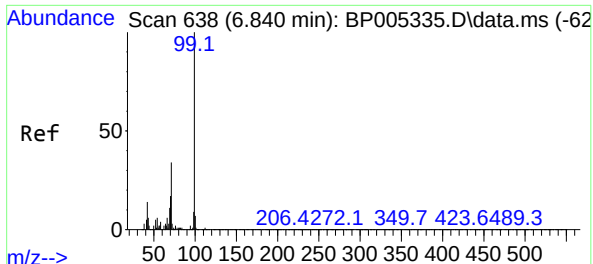
Tgt Ion:	112	Resp:	70004
Ion Ratio	Lower	Upper	
112	100		
64	41.7	37.6	56.4
63	23.9	20.4	30.6



#6
Aniline
Concen: 16.11 ng
RT: 6.987 min Scan# 663
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:	93	Resp:	33261
Ion Ratio	Lower	Upper	
93	100		
66	34.0	30.1	45.1
65	20.4	15.4	23.2

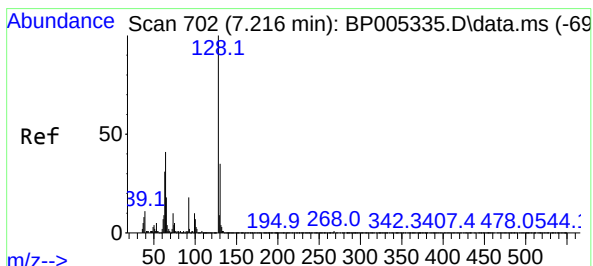
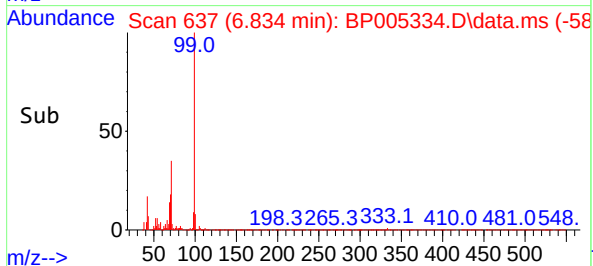
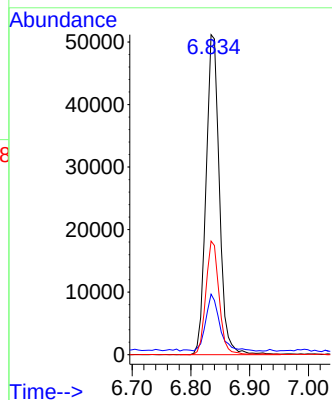
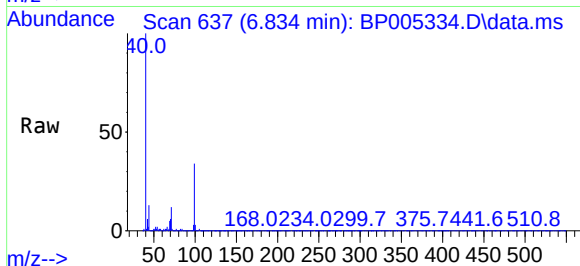




#7
Phenol-d6
Concen: 37.14 ng
RT: 6.834 min Scan# 637
Delta R.T. -0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

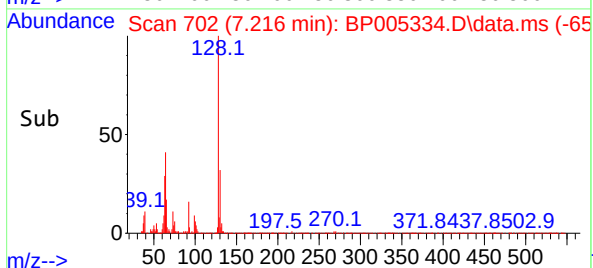
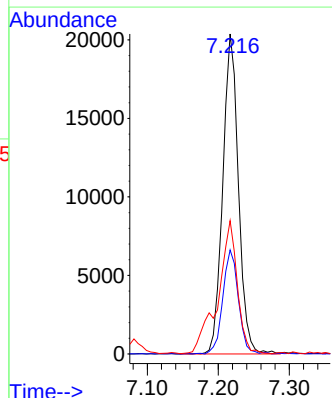
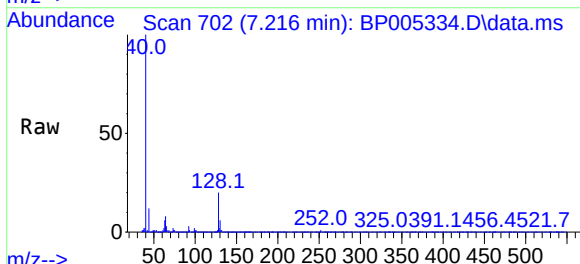
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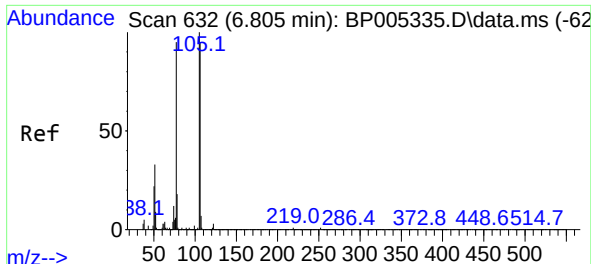
Tgt Ion: 99 Resp: 80783
Ion Ratio Lower Upper
99 100
42 18.9 12.0 18.0#
71 35.5 31.4 47.2



#8
2-Chlorophenol
Concen: 20.98 ng
RT: 7.216 min Scan# 702
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion: 128 Resp: 31148
Ion Ratio Lower Upper
128 100
130 32.5 13.8 53.8
64 41.6 28.8 68.8

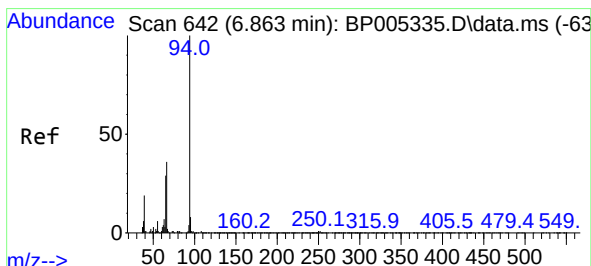
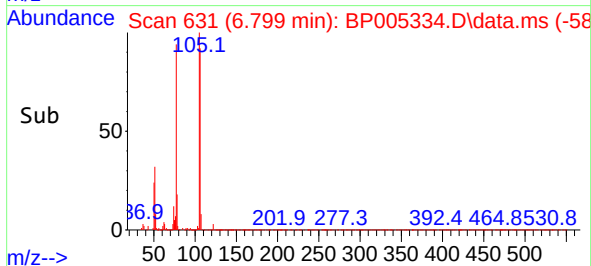
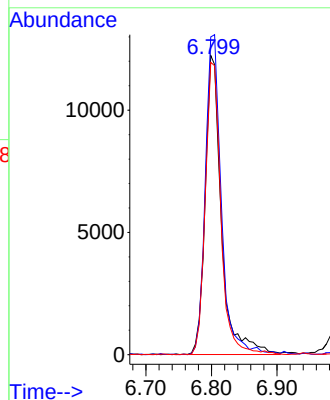
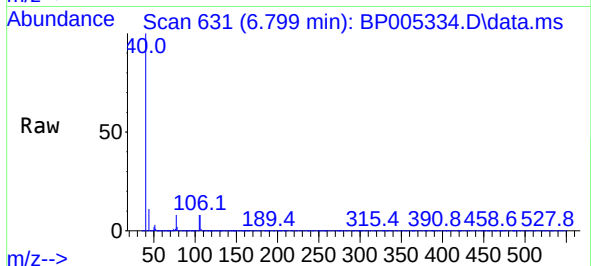




#9
Benzaldehyde
Concen: 18.42 ng
RT: 6.799 min Scan# 631
Delta R.T. -0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

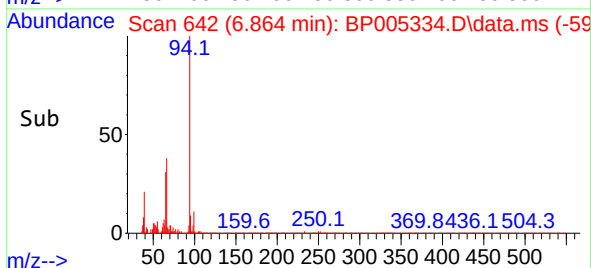
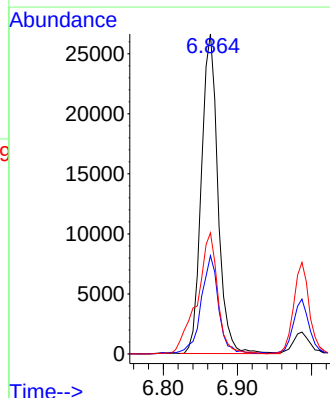
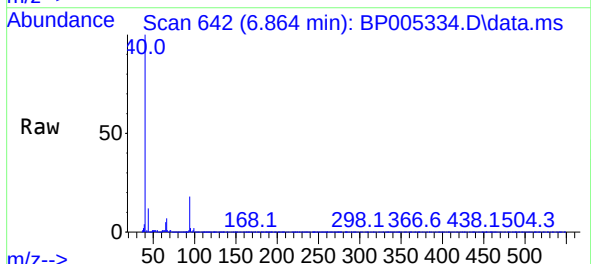
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

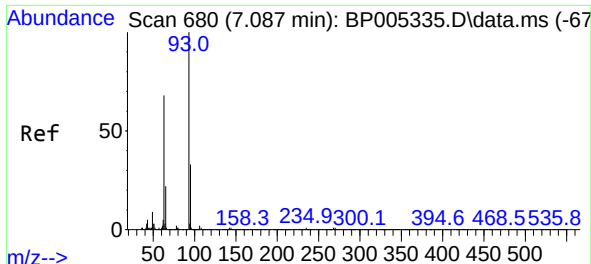
Tgt Ion: 77 Resp: 21115
Ion Ratio Lower Upper
77 100
105 106.2 73.2 113.2
106 97.7 69.1 109.1



#10
Phenol
Concen: 18.86 ng
RT: 6.864 min Scan# 642
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion: 94 Resp: 41237
Ion Ratio Lower Upper
94 100
65 30.7 8.3 48.3
66 37.9 19.4 59.4

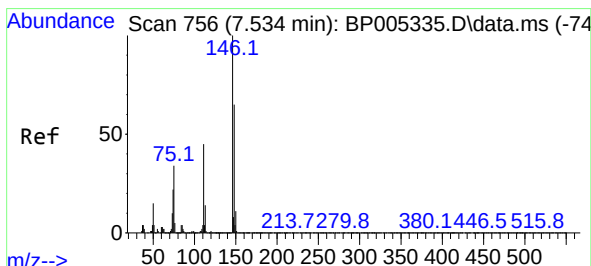
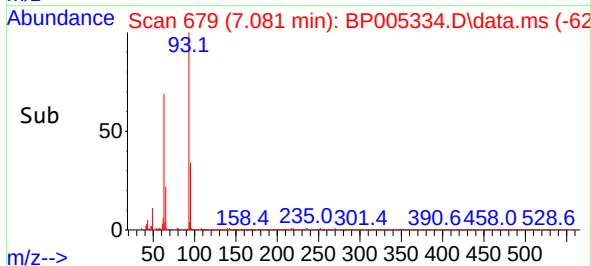
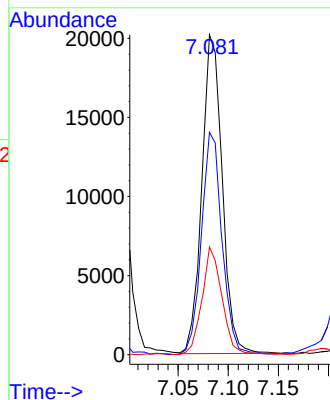
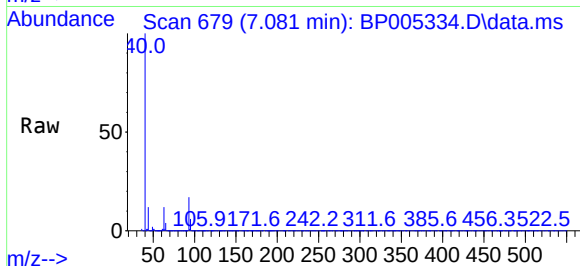




#11
bis(2-Chloroethyl)ether
Concen: 17.92 ng
RT: 7.081 min Scan# 679
Delta R.T. -0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

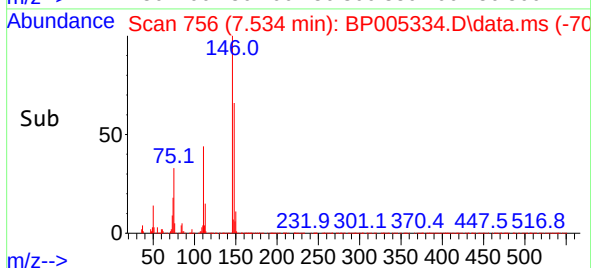
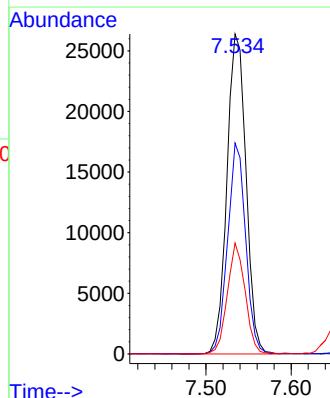
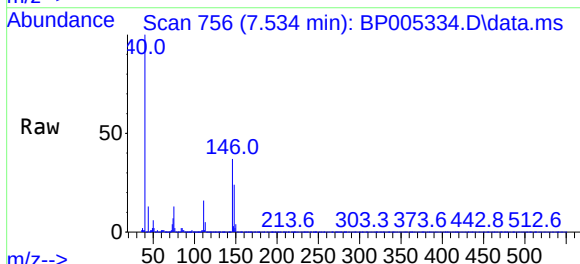
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

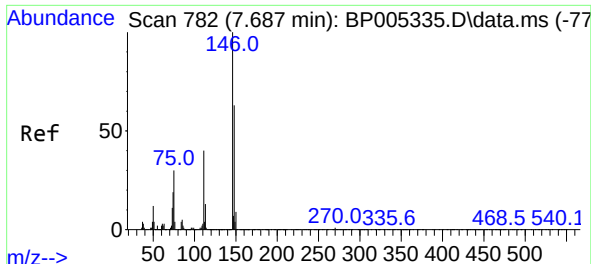
Tgt Ion: 93	Resp: 28493
Ion Ratio	Lower Upper
93 100	
63 69.5	49.4 89.4
95 33.6	12.6 52.6



#12
1,3-Dichlorobenzene
Concen: 23.02 ng
RT: 7.534 min Scan# 756
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:146	Resp: 41063
Ion Ratio	Lower Upper
146 100	
148 65.9	50.7 76.1
75 34.6	31.3 46.9





#13

1,4-Dichlorobenzene

Concen: 22.23 ng

RT: 7.681 min Scan# 781

Delta R.T. -0.006 min

Lab File: BP005334.D

Acq: 19 Apr 2021 17:18

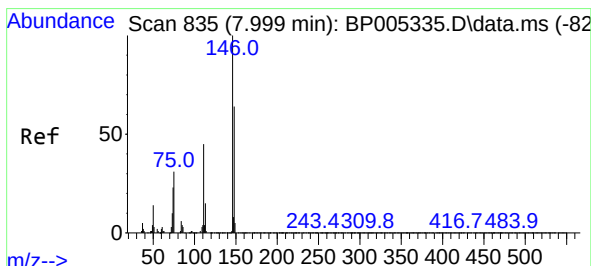
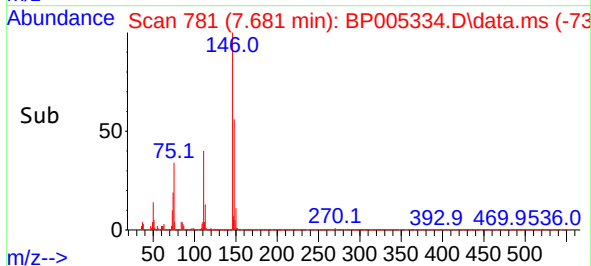
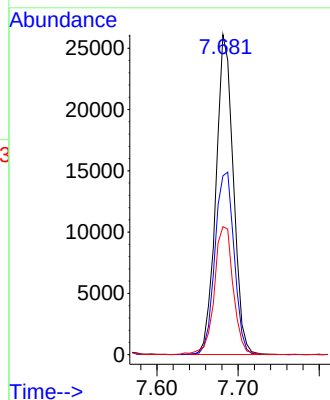
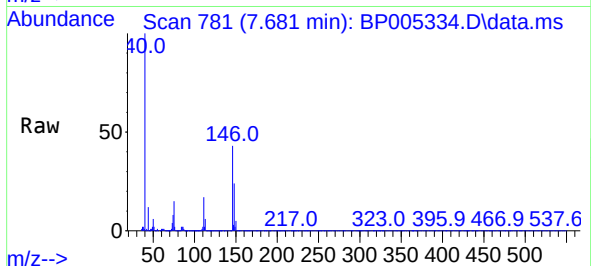
Tgt Ion:	146	Resp:	38911
Ion Ratio	Lower	Upper	
146	100		
148	55.9	52.5	78.7
111	40.0	38.6	57.8

Instrument :

BNA_P

ClientSampleId :

SSTDIC020



#14

1,2-Dichlorobenzene

Concen: 21.75 ng

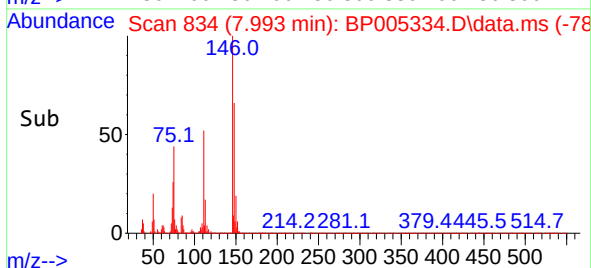
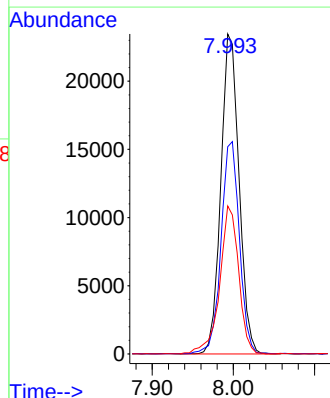
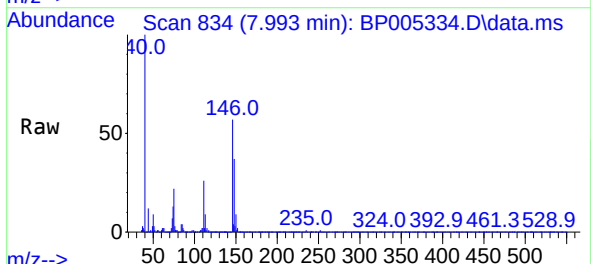
RT: 7.993 min Scan# 834

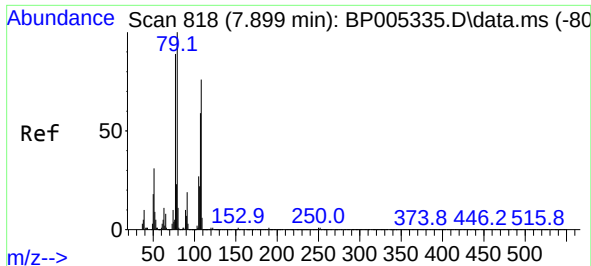
Delta R.T. -0.006 min

Lab File: BP005334.D

Acq: 19 Apr 2021 17:18

Tgt Ion:	146	Resp:	36538
Ion Ratio	Lower	Upper	
146	100		
148	64.7	51.4	77.2
111	46.2	40.8	61.2



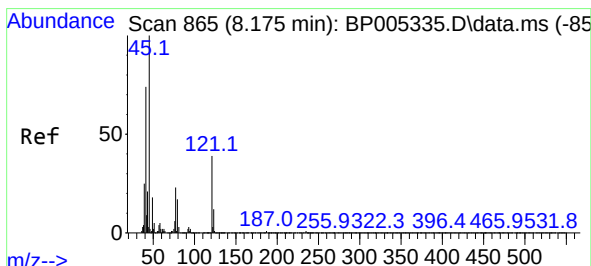
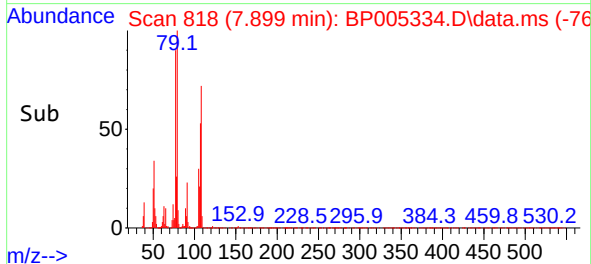
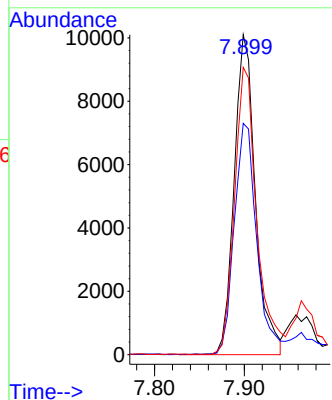
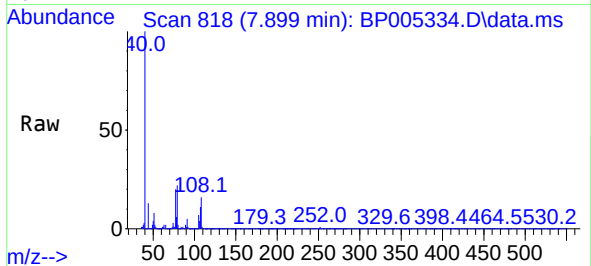


#15
Benzyl Alcohol
Concen: 14.99 ng
RT: 7.899 min Scan# 818
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion: 79 Resp: 16567

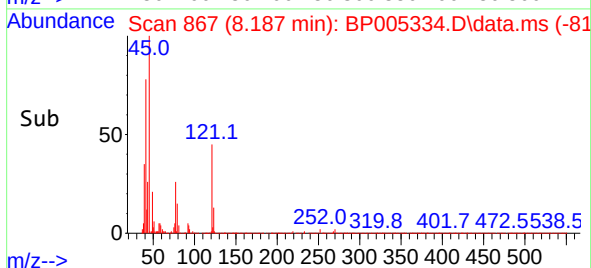
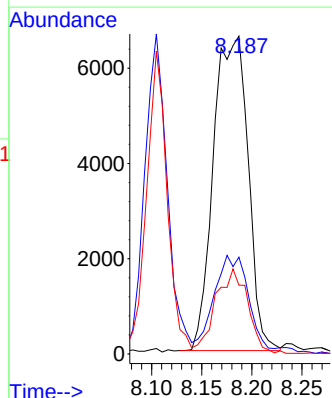
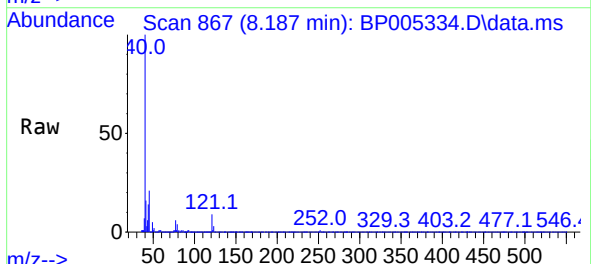
Ion	Ratio	Lower	Upper
79	100		
108	72.3	53.1	79.7
77	89.8	63.2	94.8

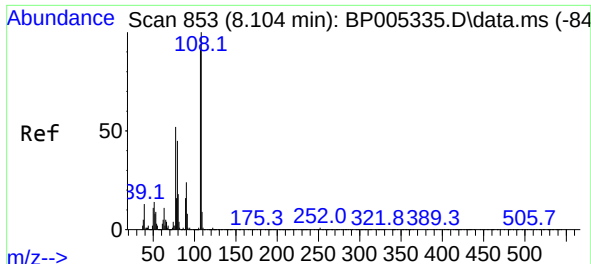


#16
2,2'-oxybis(1-Chloropropane)
Concen: 16.41 ng
RT: 8.187 min Scan# 867
Delta R.T. 0.012 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion: 45 Resp: 15871

Ion	Ratio	Lower	Upper
45	100		
77	30.4	9.3	49.3
79	21.6	0.7	40.7

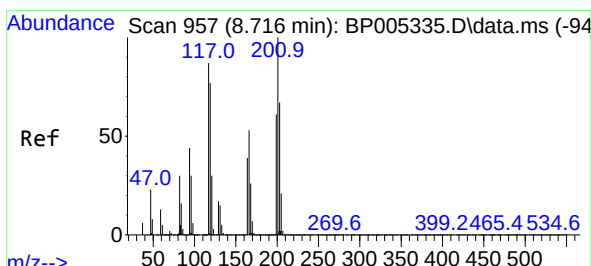
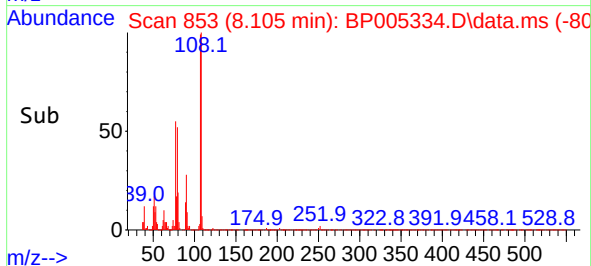
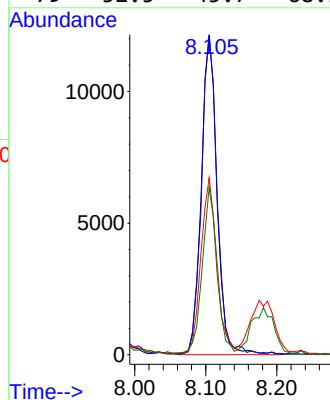
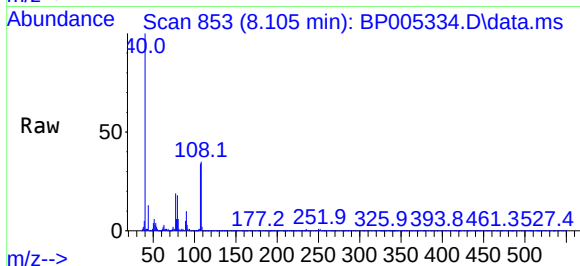




#17
2-Methylphenol
Concen: 17.27 ng
RT: 8.105 min Scan# 853
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

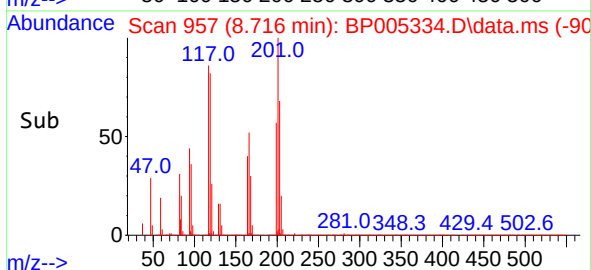
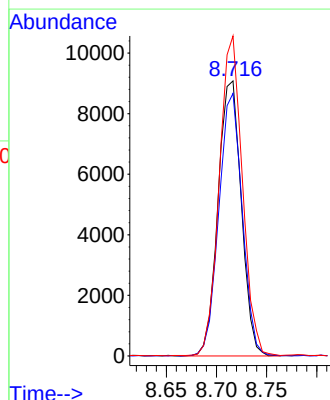
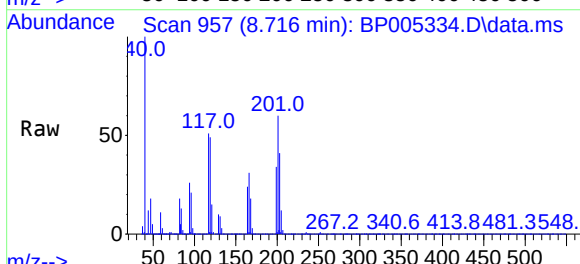
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

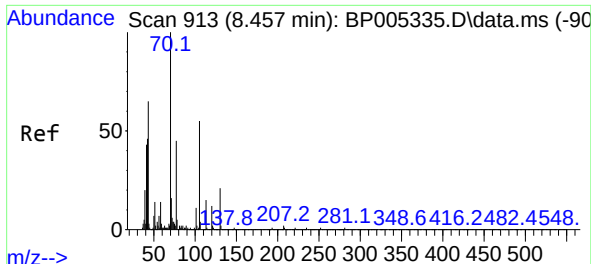
Tgt Ion:	107	Resp:	18690
Ion	Ratio	Lower	Upper
107	100		
108	100.4	86.7	130.1
77	55.5	49.0	73.4
79	52.5	45.7	68.5



#18
Hexachloroethane
Concen: 19.98 ng
RT: 8.716 min Scan# 957
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:	117	Resp:	14657
Ion	Ratio	Lower	Upper
117	100		
119	95.5	78.3	117.5
201	116.4	81.8	122.6

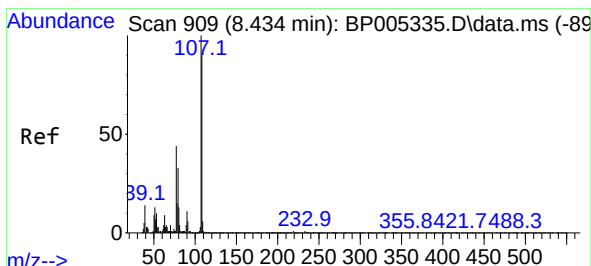
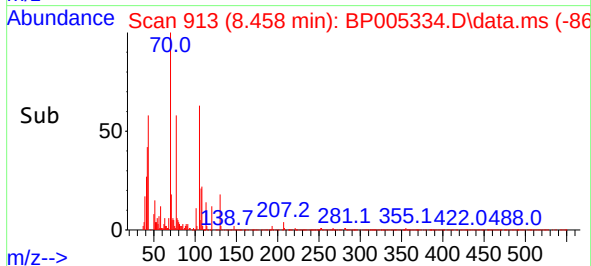
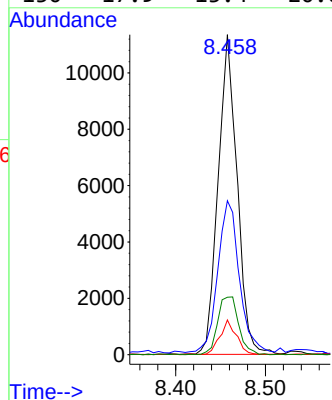
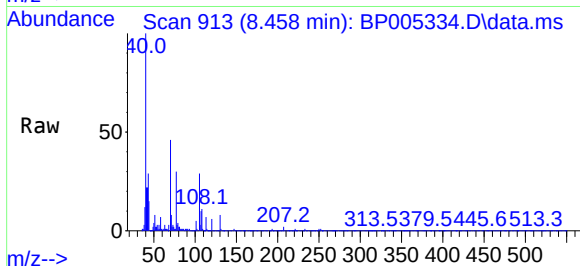




#19
n-Nitroso-di-n-propylamine
Concen: 14.72 ng
RT: 8.458 min Scan# 913
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

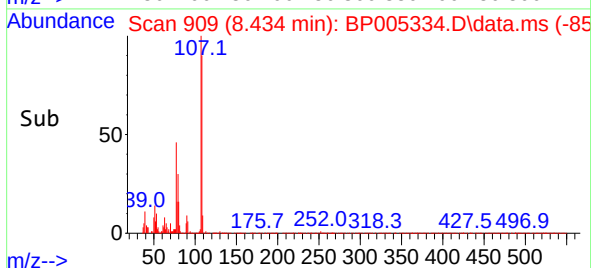
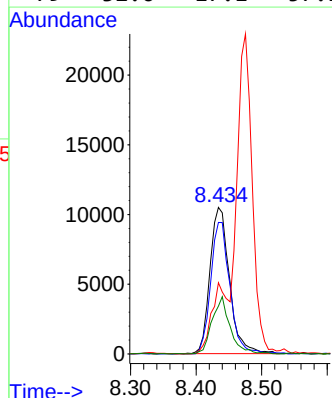
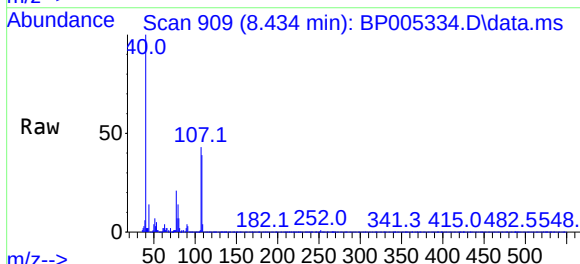
Instrument :
BNA_P
ClientSampleId :
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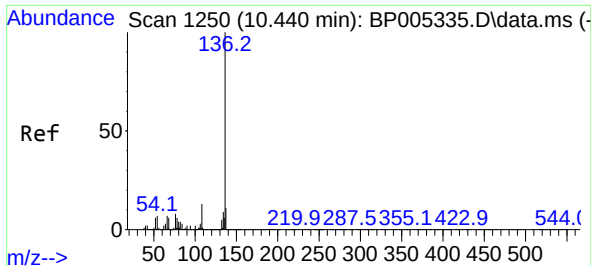
Tgt Ion: 70 Resp: 16662
Ion Ratio Lower Upper
70 100
42 48.1 31.8 47.8#
101 10.8 7.4 11.0
130 17.9 13.4 20.0



#20
3+4-Methylphenols
Concen: 15.73 ng
RT: 8.434 min Scan# 909
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion: 107 Resp: 21764
Ion Ratio Lower Upper
107 100
108 89.7 66.0 106.0
77 48.5 21.5 61.5
79 32.6 17.1 57.1

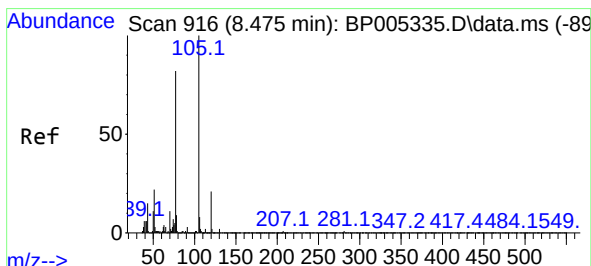
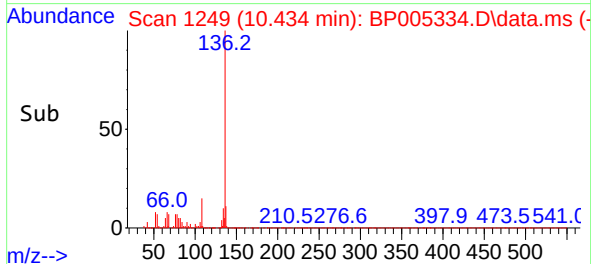
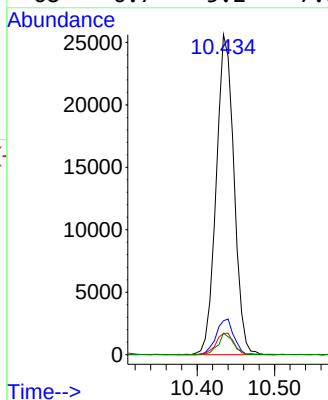
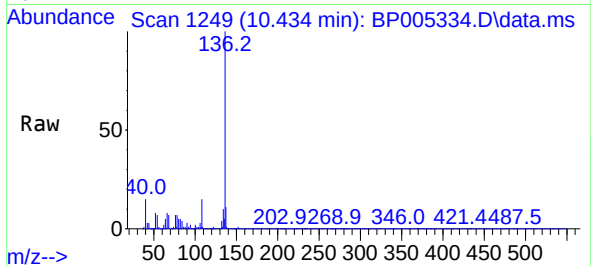




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.434 min Scan# 1249
Delta R.T. -0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

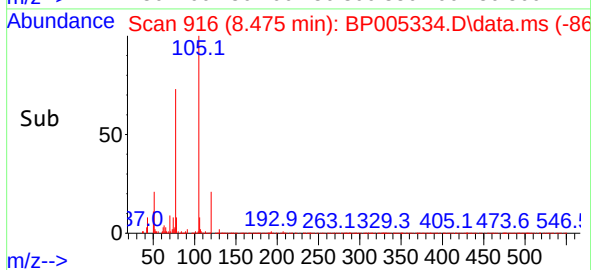
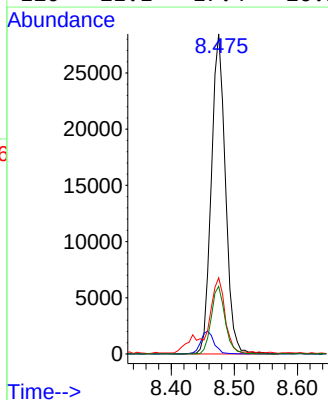
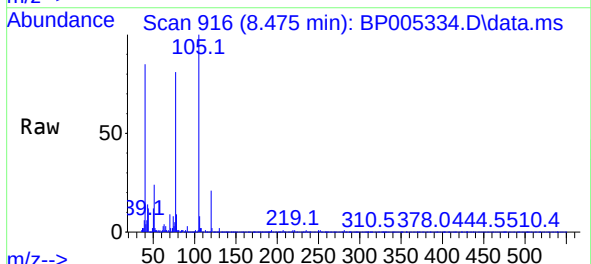
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

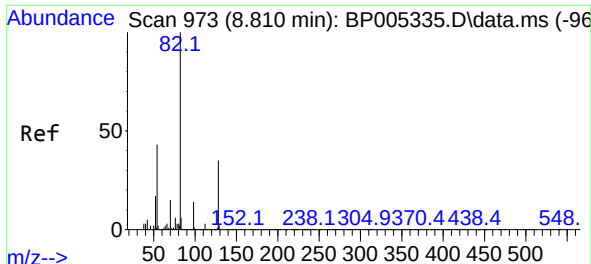
Tgt Ion:	136	Resp:	40851
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.4	12.6
54	6.6	5.8	8.8
68	6.7	5.2	7.8



#22
Acetophenone
Concen: 27.62 ng
RT: 8.475 min Scan# 916
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:	105	Resp:	44176
Ion Ratio	Lower	Upper	
105	100		
71	1.7	2.4	3.6#
51	23.8	18.2	27.4
120	21.1	17.4	26.2

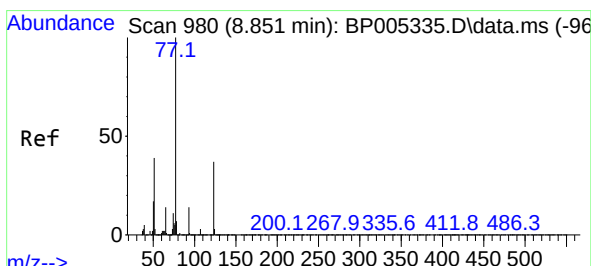
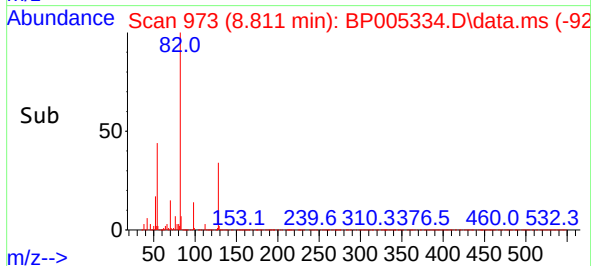
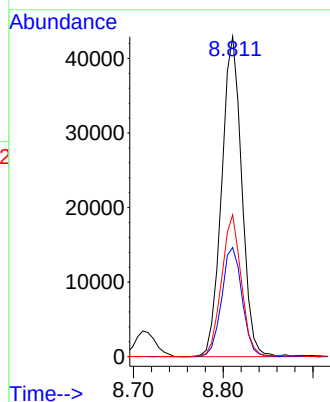
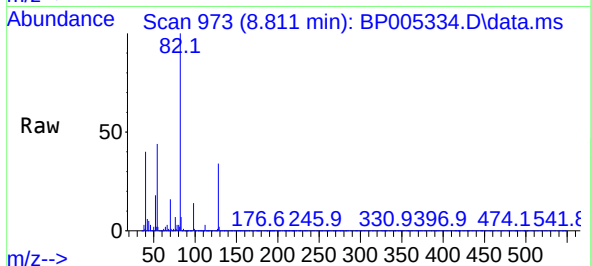




#23
Nitrobenzene-d5
Concen: 50.29 ng
RT: 8.811 min Scan# 973
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

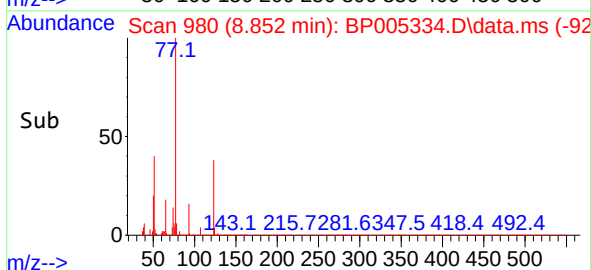
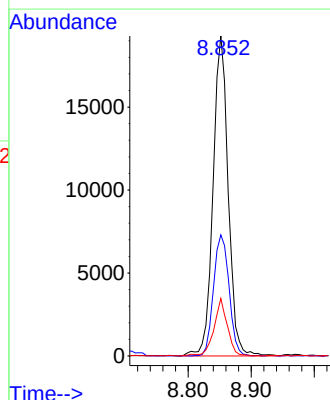
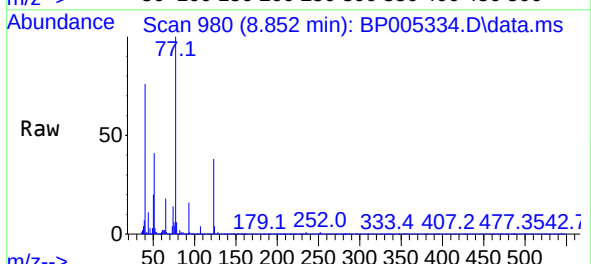
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

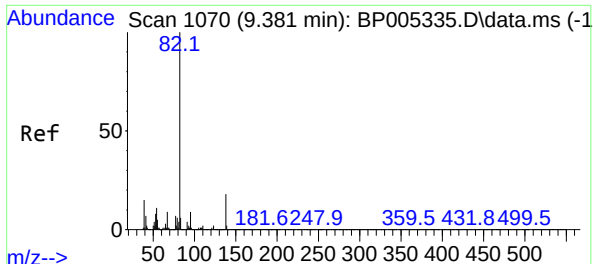
Tgt Ion: 82 Resp: 66520
Ion Ratio Lower Upper
82 100
128 34.1 25.3 37.9
54 44.3 31.7 47.5



#24
Nitrobenzene
Concen: 23.88 ng
RT: 8.852 min Scan# 980
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion: 77 Resp: 32183
Ion Ratio Lower Upper
77 100
123 37.8 27.8 41.8
65 18.0 11.0 16.4

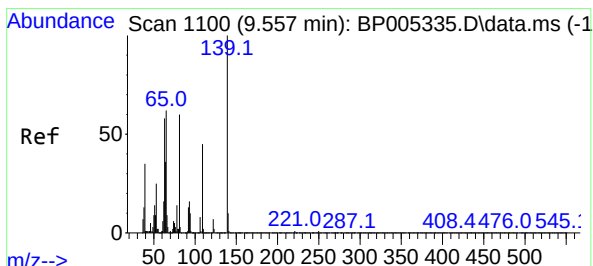
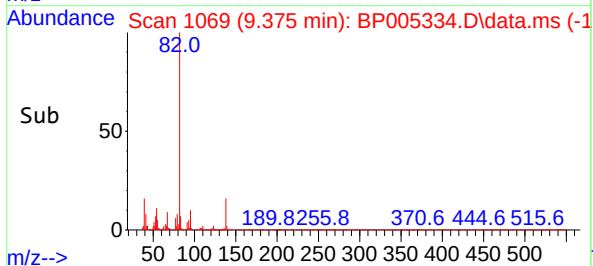
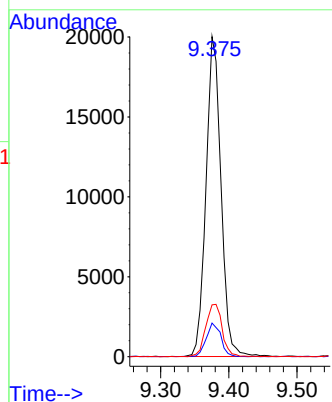
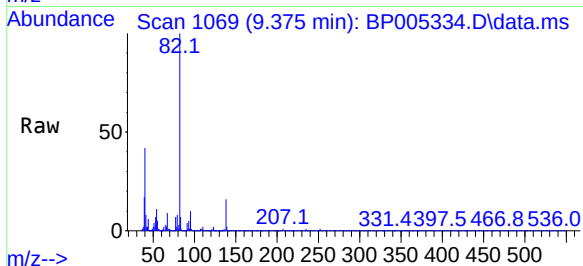




#25
Isophorone
Concen: 19.04 ng
RT: 9.375 min Scan# 1069
Delta R.T. -0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

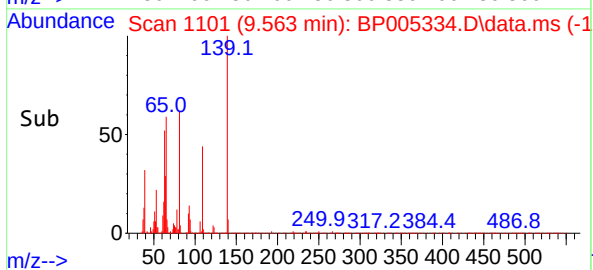
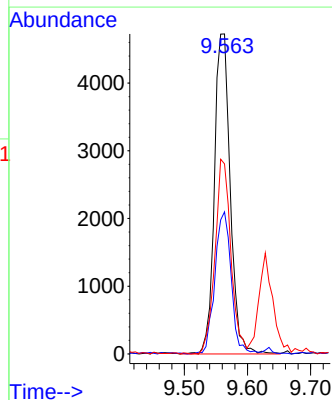
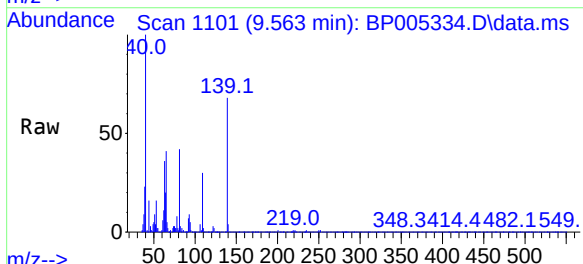
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

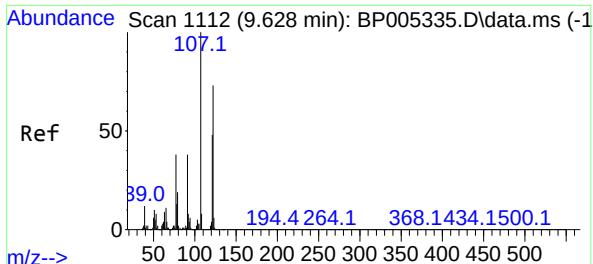
Tgt Ion:	82	Resp:	30716
Ion	Ratio	Lower	Upper
82	100		
95	10.5	6.6	10.0#
138	16.2	11.0	16.6



#26
2-Nitrophenol
Concen: 24.82 ng
RT: 9.563 min Scan# 1101
Delta R.T. 0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:	139	Resp:	8230
Ion	Ratio	Lower	Upper
139	100		
109	44.4	39.1	58.7
65	59.4	57.9	86.9

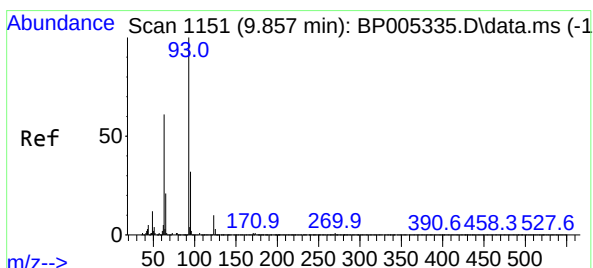
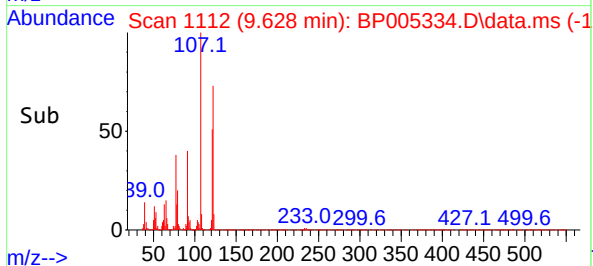
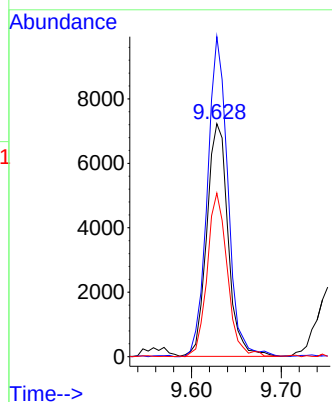
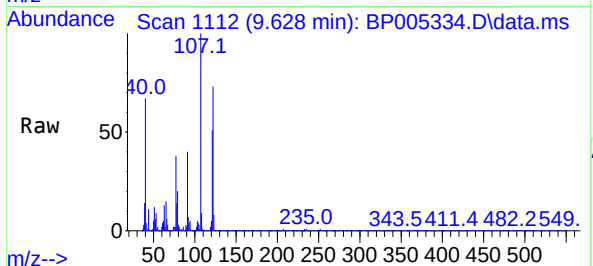




#27
2,4-Dimethylphenol
Concen: 21.36 ng
RT: 9.628 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

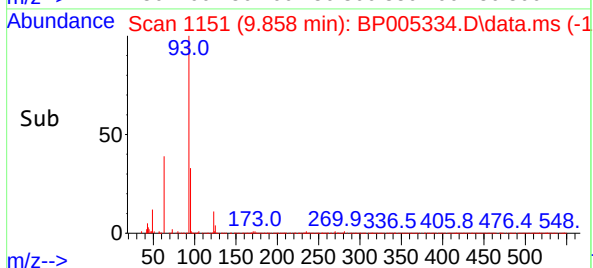
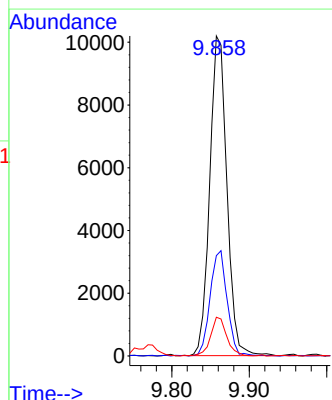
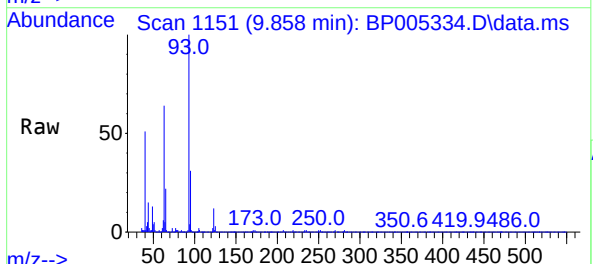
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

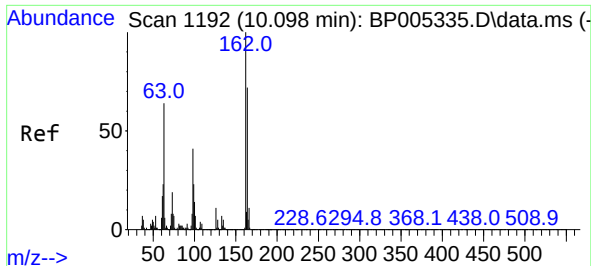
Tgt Ion:	122	Resp:	11891
Ion	Ratio	Lower	Upper
122	100		
107	137.4	111.9	167.9
121	70.2	49.9	74.9



#28
bis(2-Chloroethoxy)methane
Concen: 18.07 ng
RT: 9.858 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:	93	Resp:	15682
Ion	Ratio	Lower	Upper
93	100		
95	31.4	25.1	37.7
123	12.1	8.7	13.1

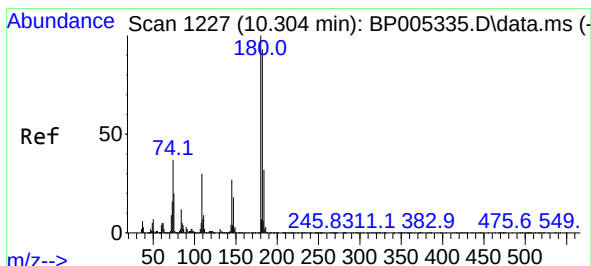
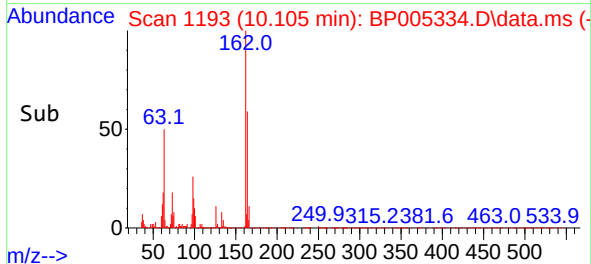
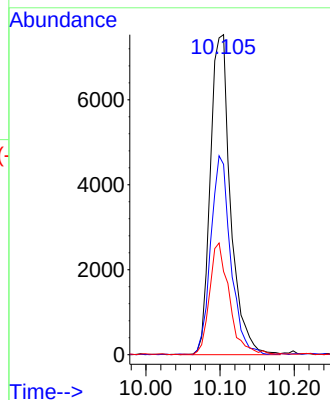
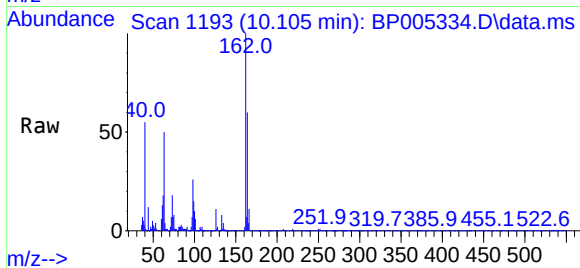




#29
2,4-Dichlorophenol
Concen: 22.66 ng
RT: 10.105 min Scan# 1193
Delta R.T. 0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

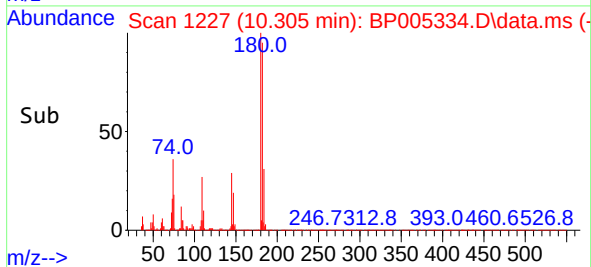
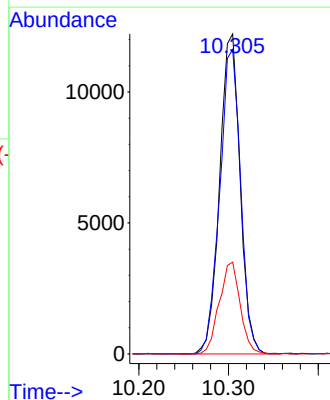
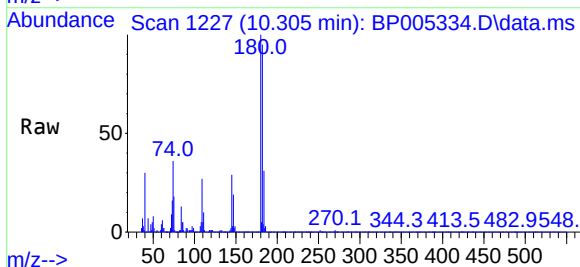
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

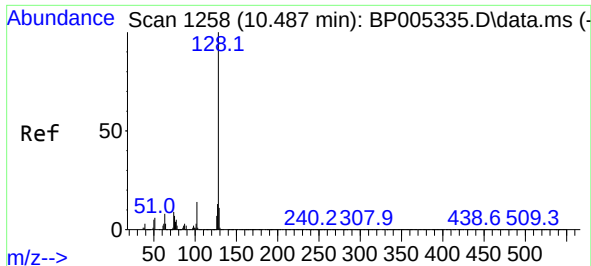
Tgt Ion:162 Resp: 14298
Ion Ratio Lower Upper
162 100
164 59.5 46.1 86.1
98 26.0 25.7 65.7



#30
1,2,4-Trichlorobenzene
Concen: 23.41 ng
RT: 10.305 min Scan# 1227
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:180 Resp: 19346
Ion Ratio Lower Upper
180 100
182 95.2 78.6 118.0
145 28.7 24.6 36.8

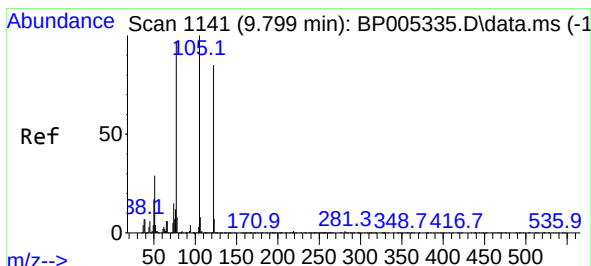
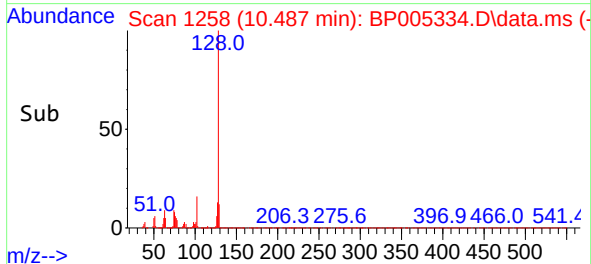
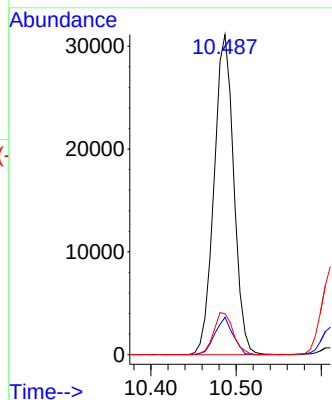
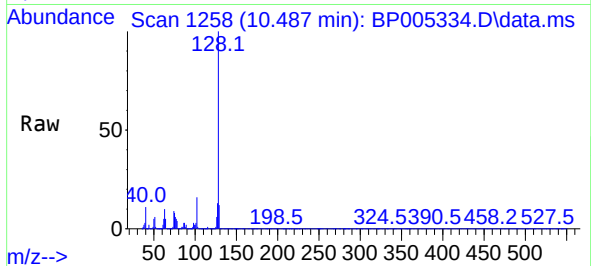




#31
Naphthalene
Concen: 21.07 ng
RT: 10.487 min Scan# 1258
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

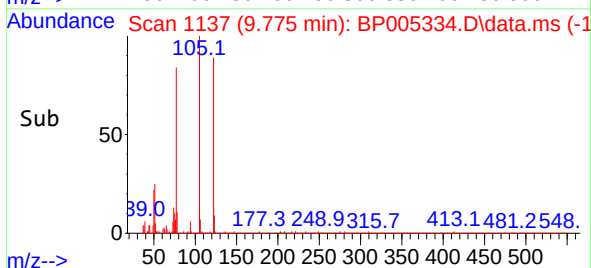
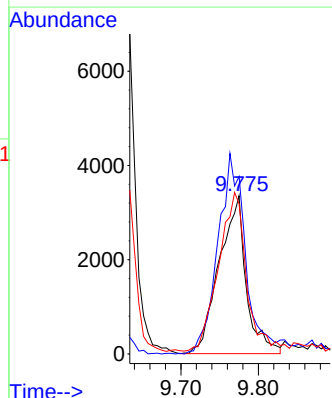
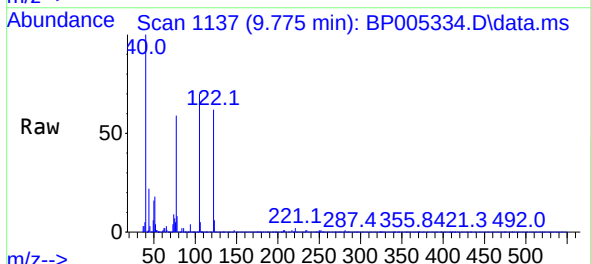
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

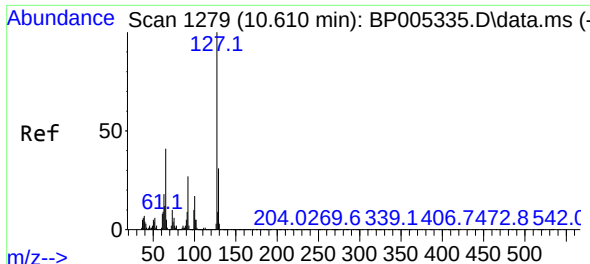
Tgt Ion:	128	Resp:	49935
Ion	Ratio	Lower	Upper
128	100		
129	11.7	8.6	13.0
127	12.8	10.3	15.5



#32
Benzoic acid
Concen: 24.69 ng
RT: 9.775 min Scan# 1137
Delta R.T. -0.023 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:	122	Resp:	8142
Ion	Ratio	Lower	Upper
122	100		
105	112.1	133.2	173.2#
77	94.8	112.8	152.8#

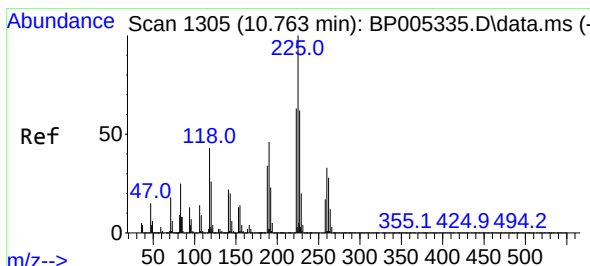
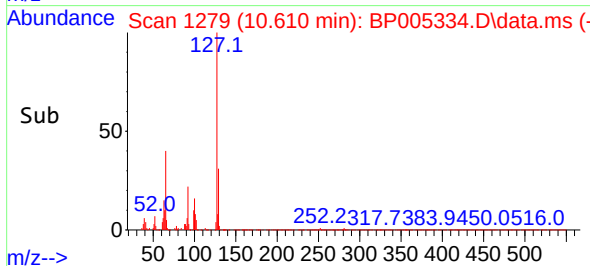
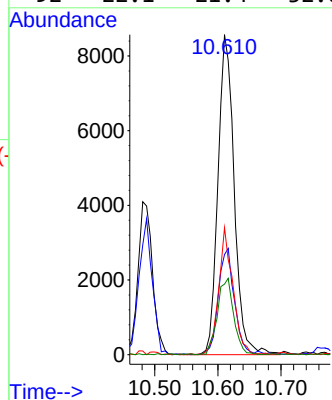
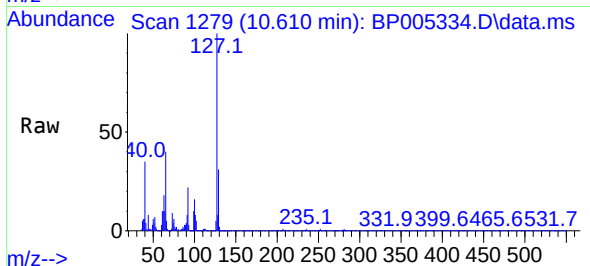




#33
4-Chloroaniline
Concen: 19.71 ng
RT: 10.610 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

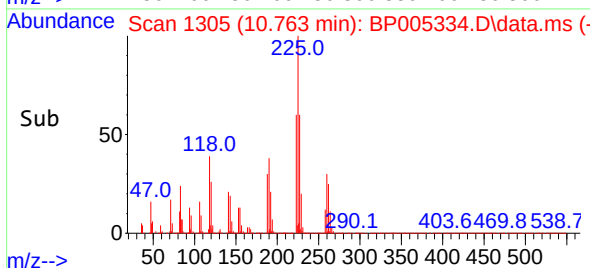
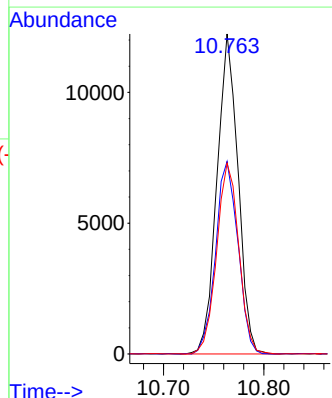
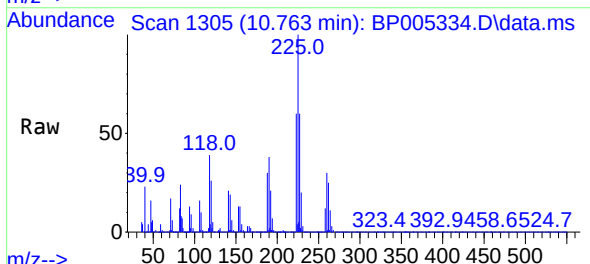
Instrument :
BNA_P
ClientSampleId :
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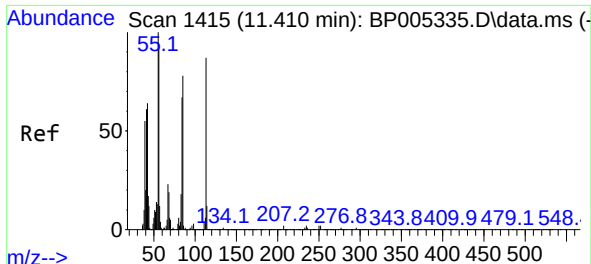
Tgt Ion:	127	Resp:	15372
Ion	Ratio	Lower	Upper
127	100		
129	31.3	24.6	36.8
65	39.7	35.0	52.6
92	22.1	21.4	32.0



#34
Hexachlorobutadiene
Concen: 26.88 ng
RT: 10.763 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:	225	Resp:	17833
Ion	Ratio	Lower	Upper
225	100		
223	60.1	47.9	71.9
227	59.6	51.0	76.4

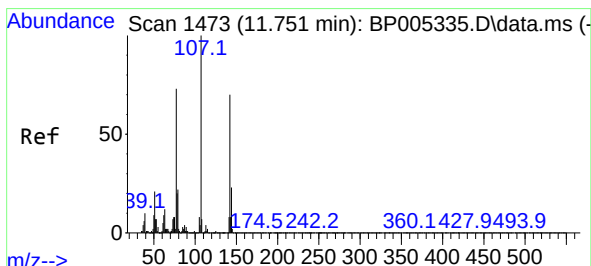
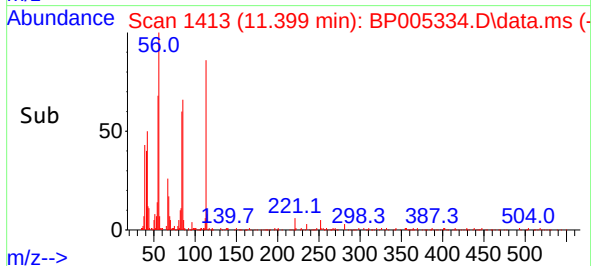
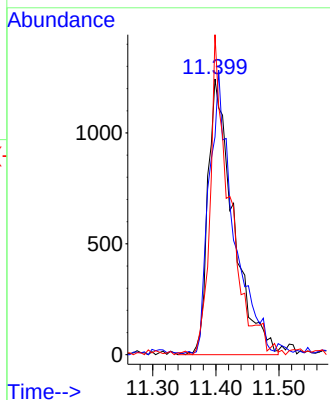
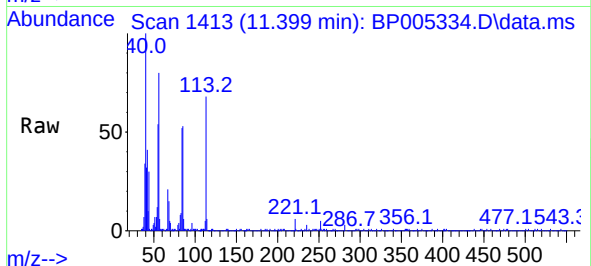




#35
Caprolactam
Concen: 19.37 ng
RT: 11.399 min Scan# 1413
Delta R.T. -0.012 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

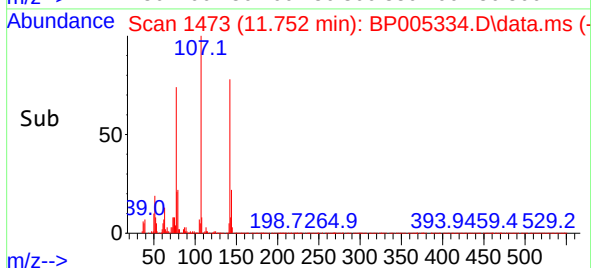
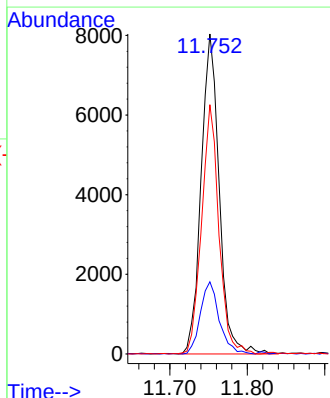
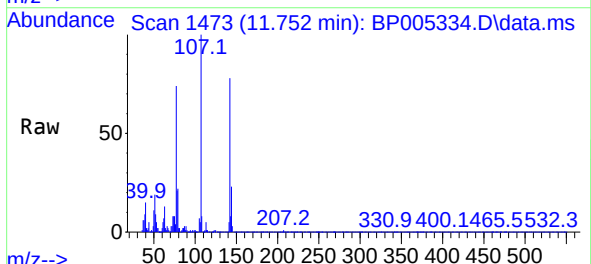
Instrument :
BNA_P
ClientSampleId :
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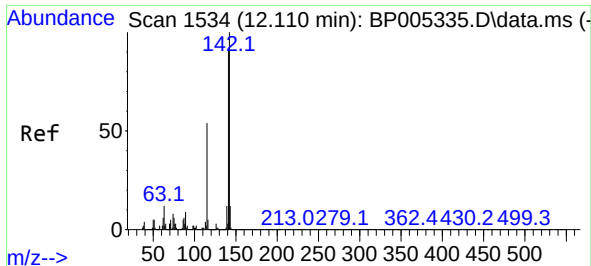
Tgt Ion:113 Resp: 3491
Ion Ratio Lower Upper
113 100
55 79.0 104.7 144.7#
56 116.1 93.5 133.5



#36
4-Chloro-3-methylphenol
Concen: 17.81 ng
RT: 11.752 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:107 Resp: 13020
Ion Ratio Lower Upper
107 100
144 22.6 16.7 25.1
142 77.9 49.2 73.8#

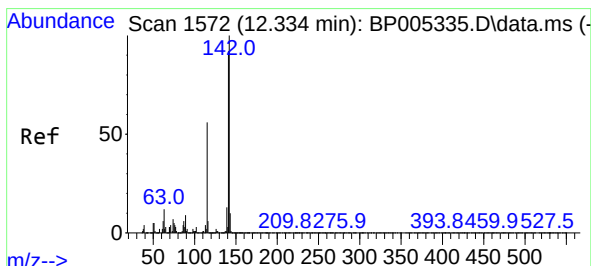
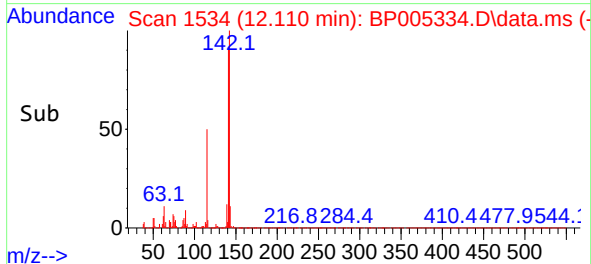
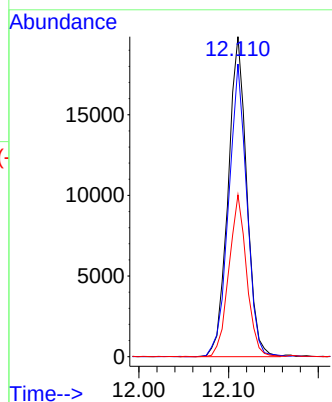
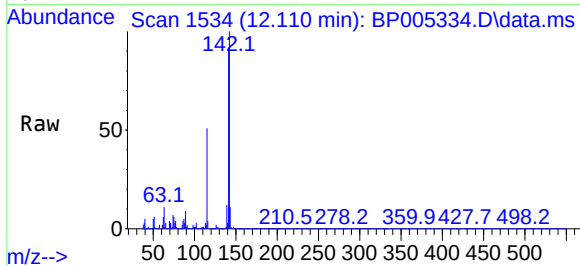




#37
2-Methylnaphthalene
Concen: 19.65 ng
RT: 12.110 min Scan# 1534
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

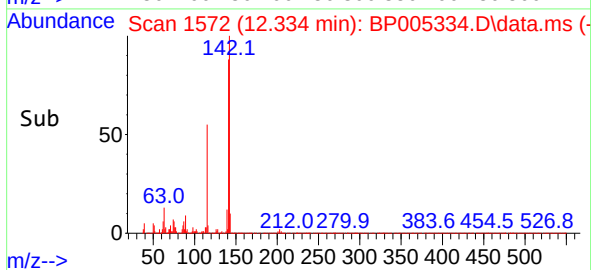
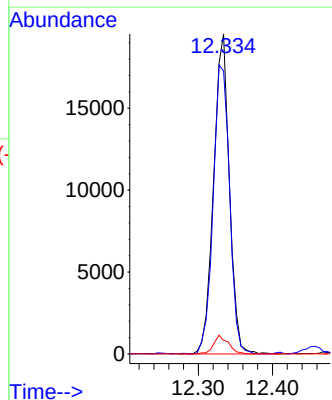
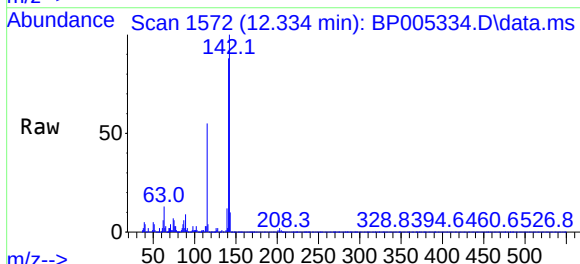
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

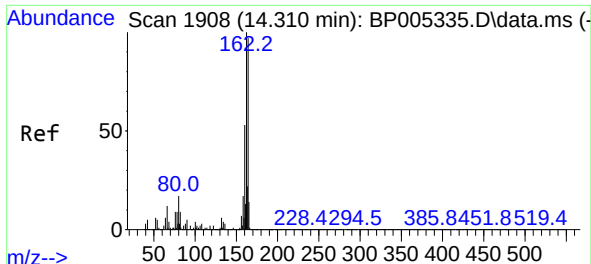
Tgt Ion:	142	Resp:	28601
Ion	Ratio	Lower	Upper
142	100		
141	91.5	69.8	104.8
115	50.5	38.4	57.6



#38
1-Methylnaphthalene
Concen: 20.46 ng
RT: 12.334 min Scan# 1572
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:	142	Resp:	28797
Ion	Ratio	Lower	Upper
142	100		
141	88.5	74.0	111.0
116	4.2	4.2	6.2

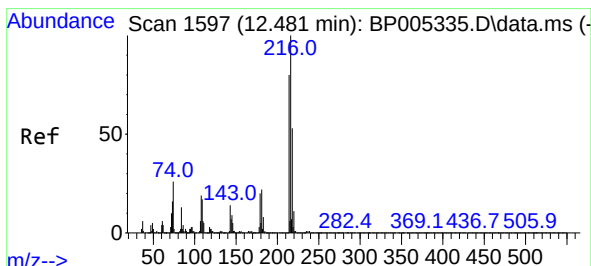
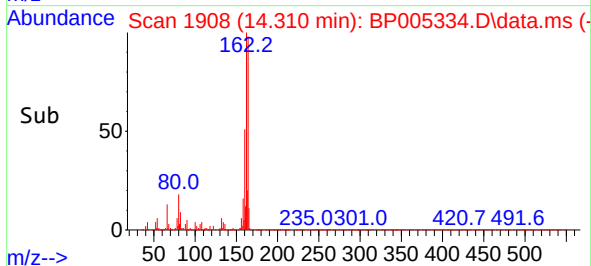
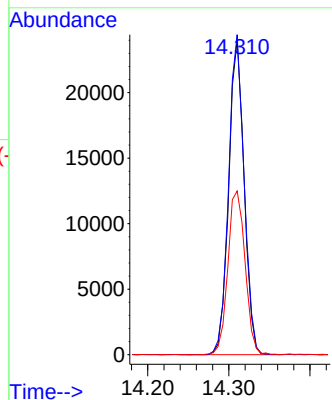
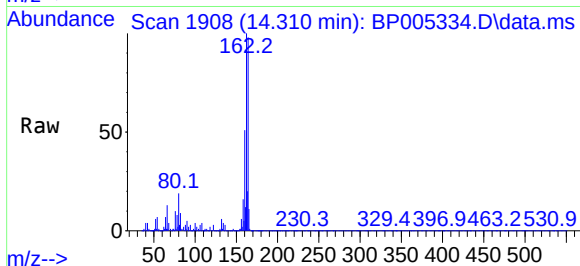




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.310 min Scan# 1908
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

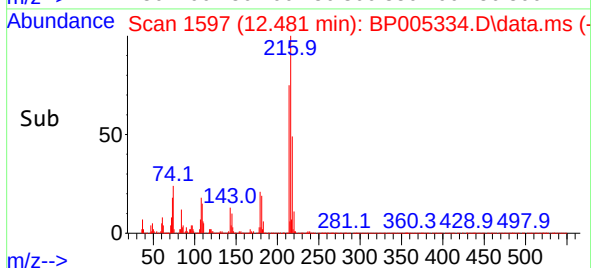
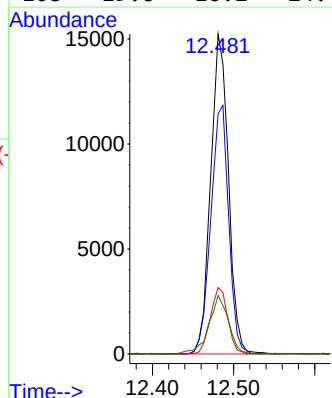
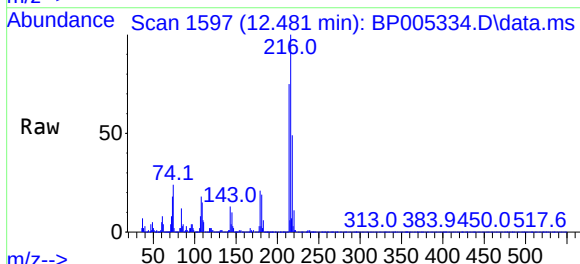
Instrument :
BNA_P
ClientSampleId :
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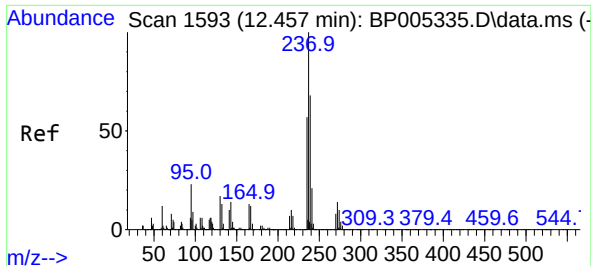
Tgt Ion:164 Resp: 31582
Ion Ratio Lower Upper
164 100
162 101.8 84.8 127.2
160 52.1 44.2 66.4



#40
1,2,4,5-Tetrachlorobenzene
Concen: 20.81 ng
RT: 12.481 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:216 Resp: 23163
Ion Ratio Lower Upper
216 100
214 78.2 62.4 93.6
179 20.9 16.8 25.2
108 19.6 16.2 24.4

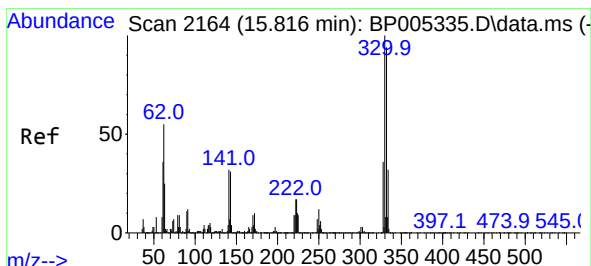
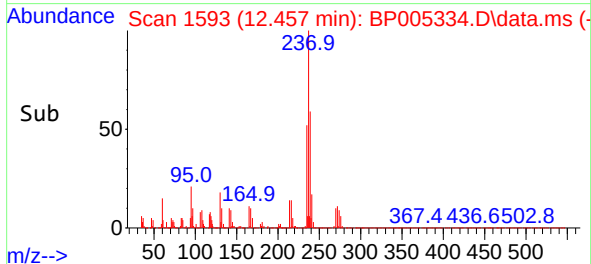
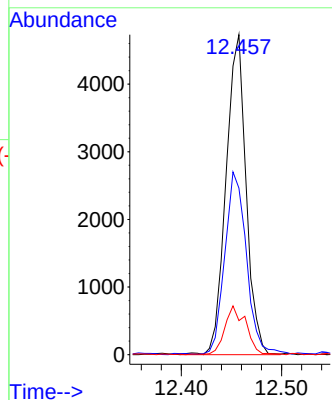
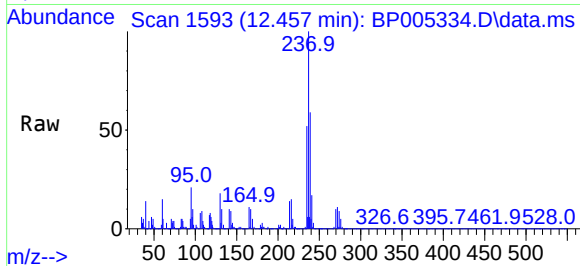




#41
Hexachlorocyclopentadiene
Concen: 20.93 ng
RT: 12.457 min Scan# 1593
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

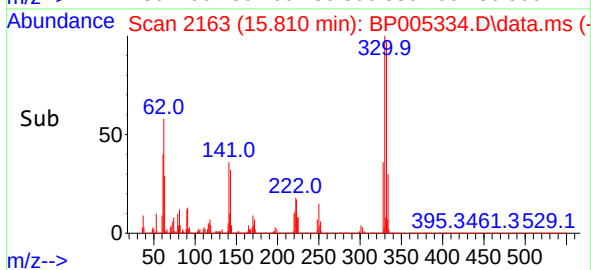
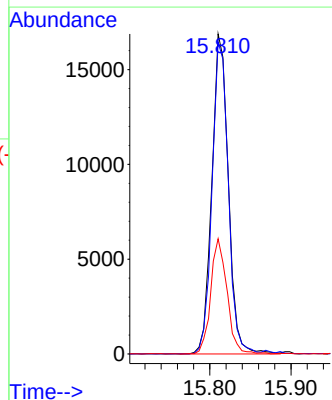
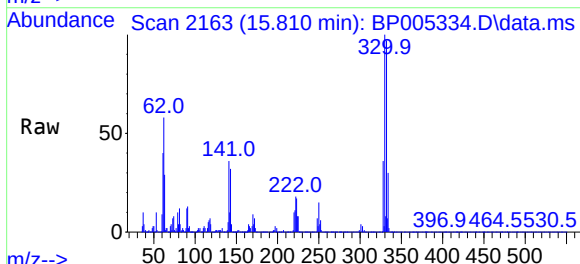
Instrument :
BNA_P
ClientSampleId :
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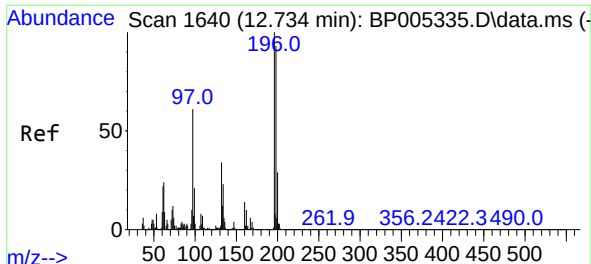
Tgt Ion:	237	Resp:	6566
Ion	Ratio	Lower	Upper
237	100		
235	52.1	44.0	84.0
272	10.6	0.0	31.7



#42
2,4,6-Tribromophenol
Concen: 56.77 ng
RT: 15.810 min Scan# 2163
Delta R.T. -0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:	330	Resp:	23832
Ion	Ratio	Lower	Upper
330	100		
332	95.8	78.6	118.0
141	35.6	31.6	47.4

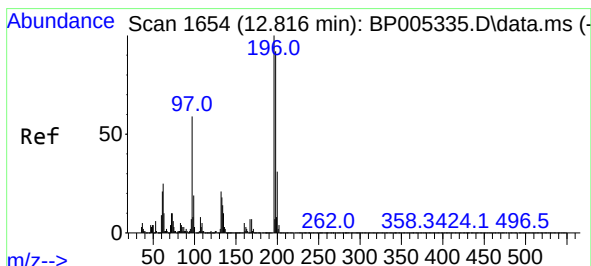
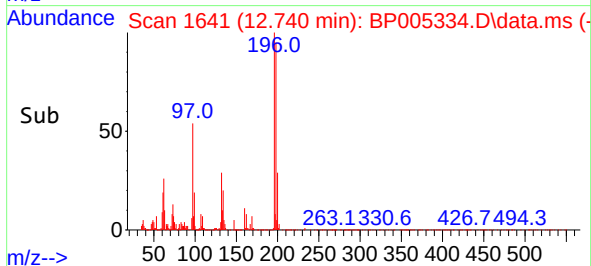
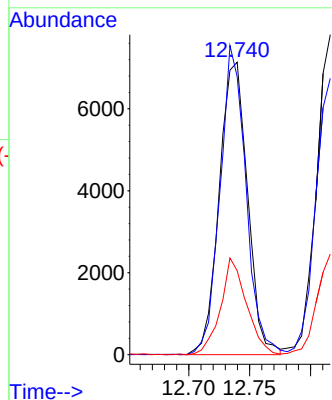
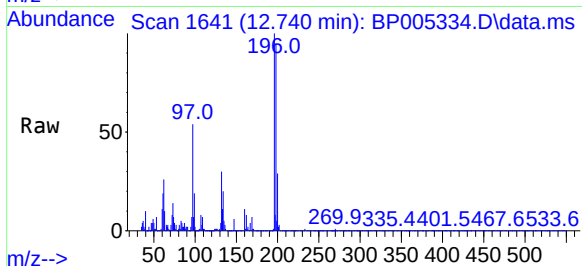




#43
2,4,6-Trichlorophenol
Concen: 19.14 ng
RT: 12.740 min Scan# 1641
Delta R.T. 0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

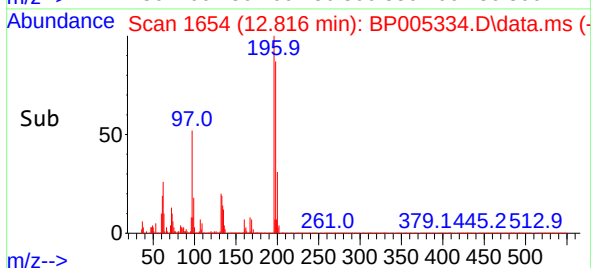
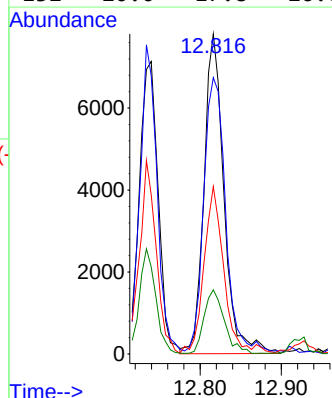
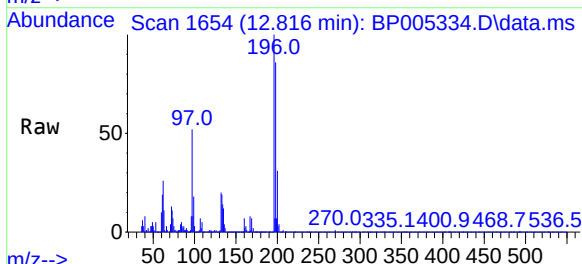
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

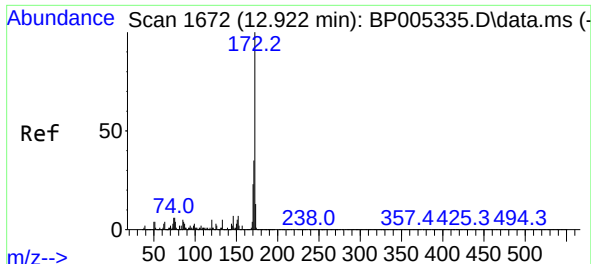
Tgt Ion:196 Resp: 11575
Ion Ratio Lower Upper
196 100
198 95.1 75.8 113.8
200 28.7 24.8 37.2



#44
2,4,5-Trichlorophenol
Concen: 19.56 ng
RT: 12.816 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:196 Resp: 13296
Ion Ratio Lower Upper
196 100
198 86.4 75.5 113.3
97 52.3 47.9 71.9
132 20.0 17.8 26.6

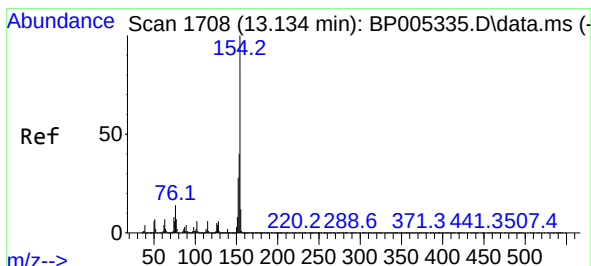
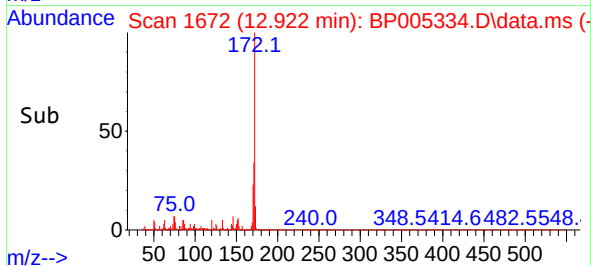
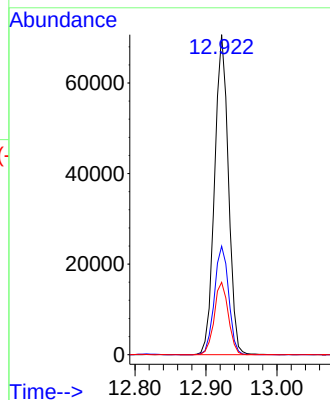
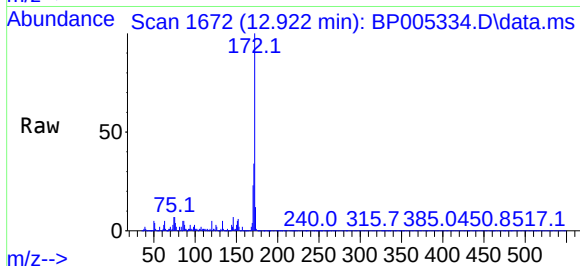




#45
2-Fluorobiphenyl
Concen: 40.13 ng
RT: 12.922 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

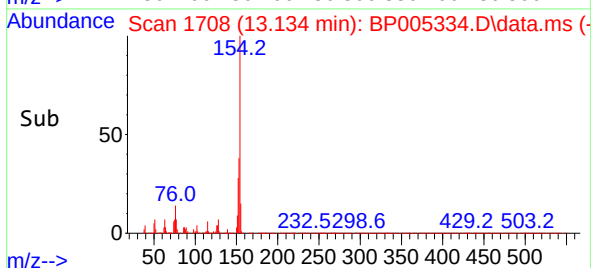
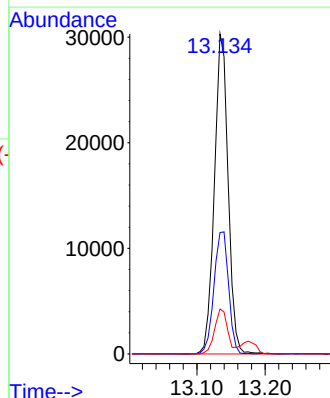
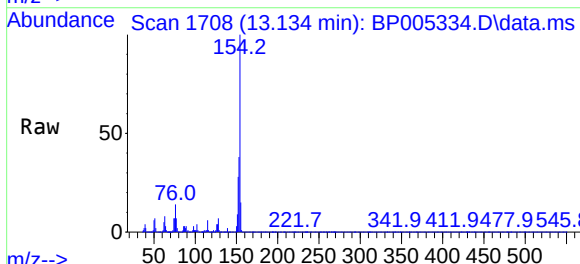
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

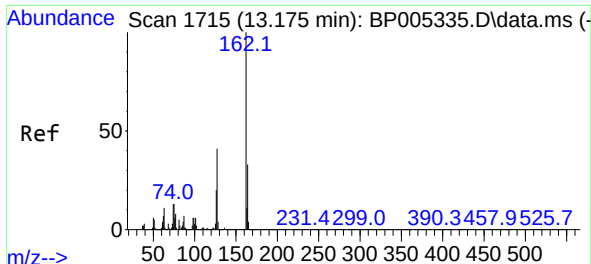
Tgt Ion:	172	Resp:	95421
Ion	Ratio	Lower	Upper
172	100		
171	33.9	27.8	41.8
170	22.6	18.7	28.1



#46
1,1'-Biphenyl
Concen: 18.49 ng
RT: 13.134 min Scan# 1708
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:	154	Resp:	42471
Ion	Ratio	Lower	Upper
154	100		
153	37.9	19.7	59.7
76	14.1	0.0	35.1

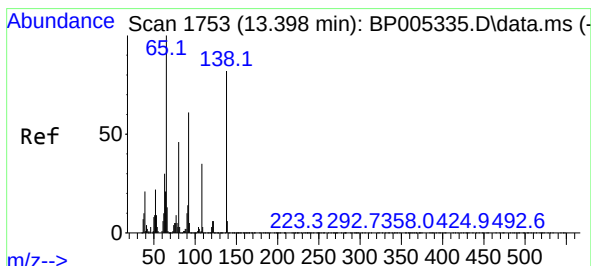
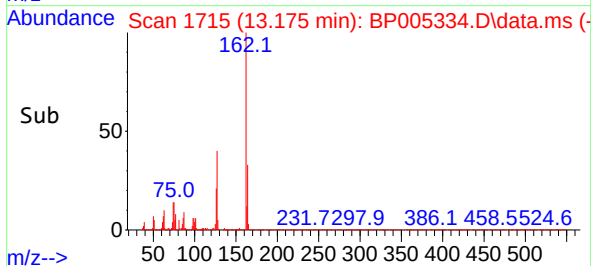
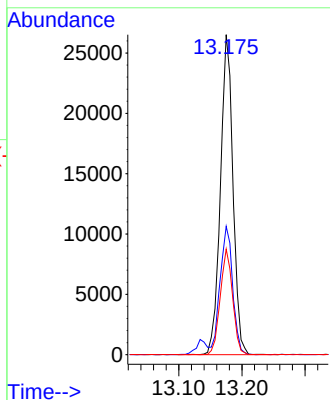
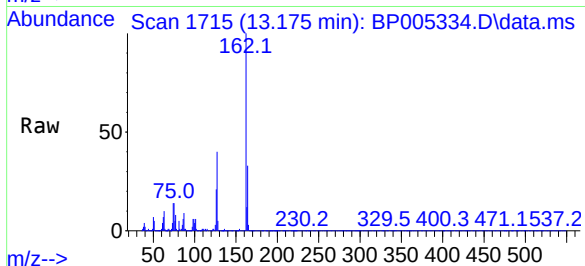




#47
2-Chloronaphthalene
Concen: 19.46 ng
RT: 13.175 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

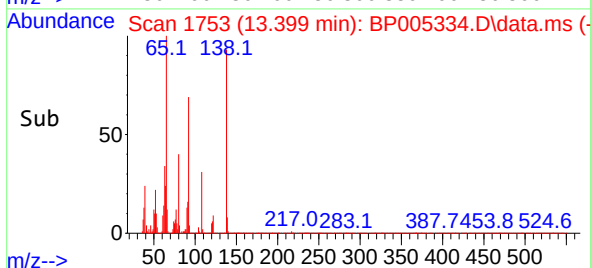
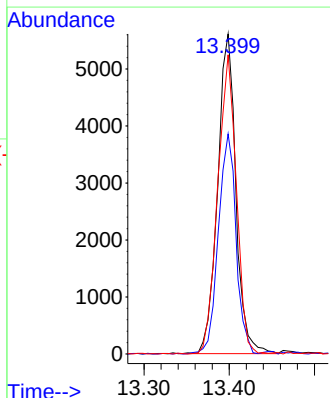
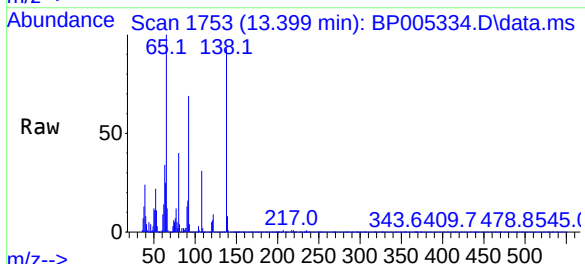
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

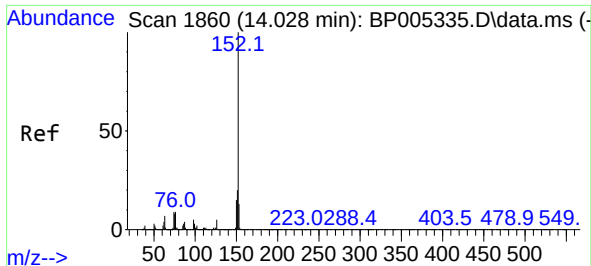
Tgt Ion:162 Resp: 36676
Ion Ratio Lower Upper
162 100
127 40.1 34.6 51.8
164 33.0 25.8 38.8



#48
2-Nitroaniline
Concen: 16.29 ng
RT: 13.399 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion: 65 Resp: 8347
Ion Ratio Lower Upper
65 100
92 68.7 54.6 82.0
138 93.5 55.4 83.0#

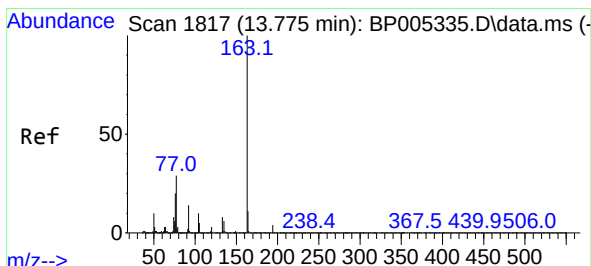
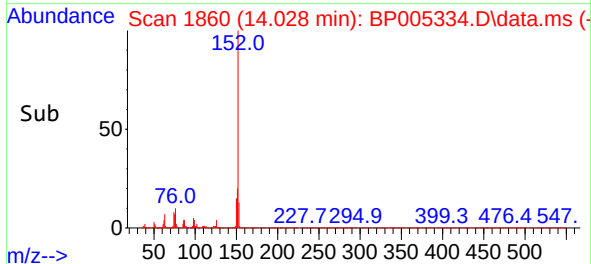
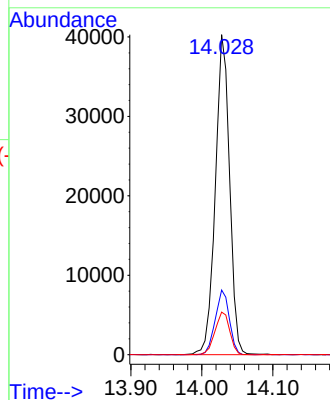
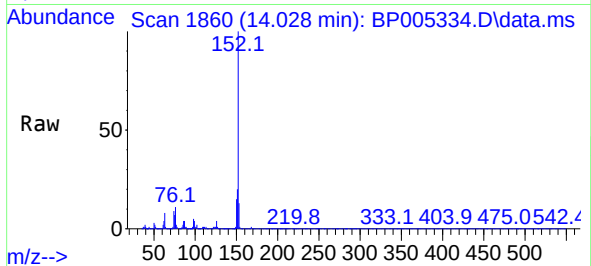




#49
Acenaphthylene
Concen: 20.04 ng
RT: 14.028 min Scan# 1860
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

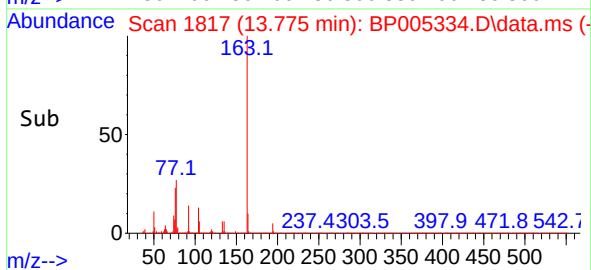
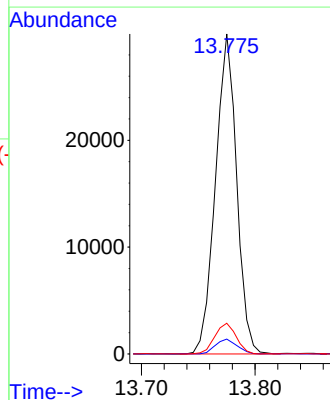
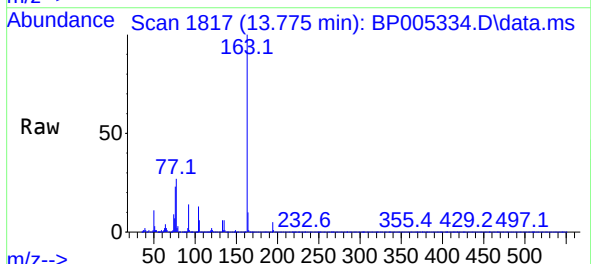
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

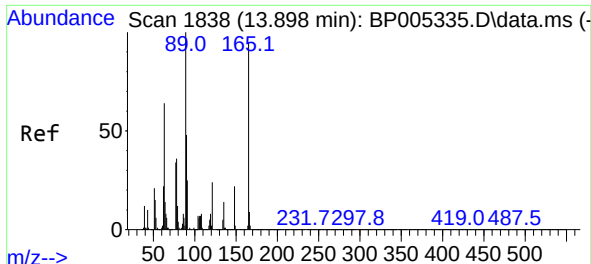
Tgt Ion:	152	Resp:	55890
Ion Ratio	Lower	Upper	
152	100		
151	20.2	15.8	23.6
153	13.3	10.7	16.1



#50
Dimethylphthalate
Concen: 18.74 ng
RT: 13.775 min Scan# 1817
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:	163	Resp:	38839
Ion Ratio	Lower	Upper	
163	100		
194	4.7	3.9	5.9
164	9.6	7.2	10.8

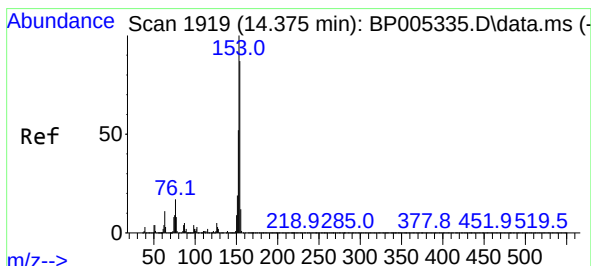
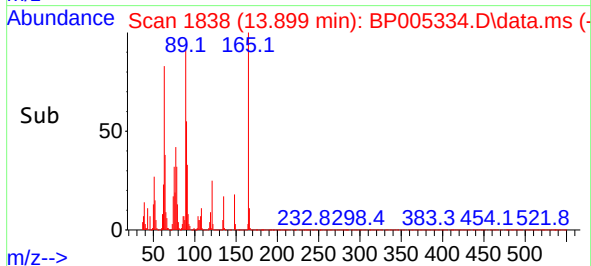
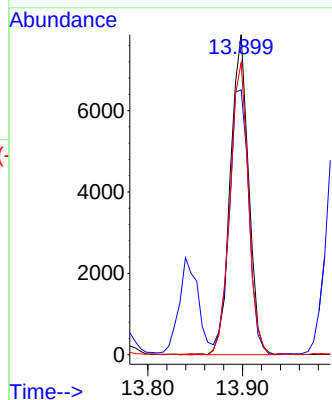
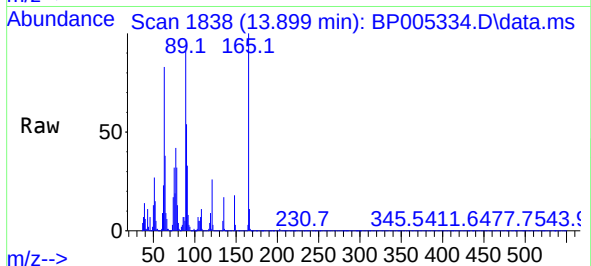




#51
2,6-Dinitrotoluene
Concen: 20.14 ng
RT: 13.899 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

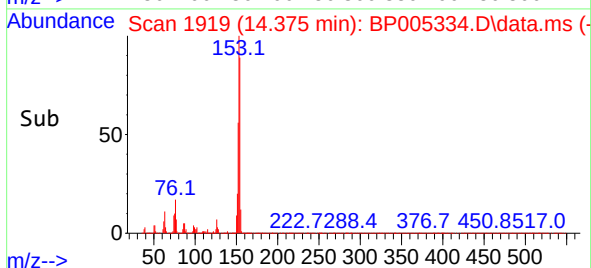
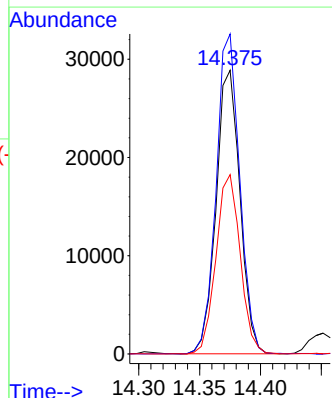
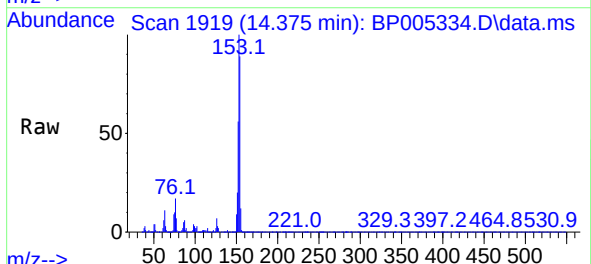
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

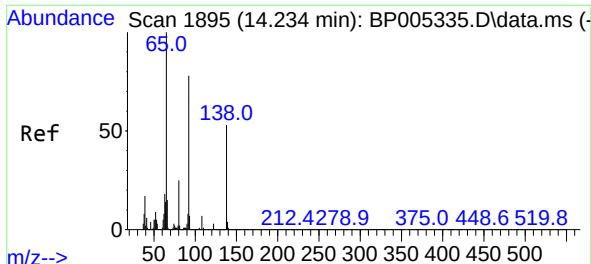
Tgt Ion:	165	Resp:	10500
Ion Ratio	Lower	Upper	
165	100		
63	82.7	67.6	101.4
89	91.3	69.8	104.6



#52
Acenaphthene
Concen: 21.84 ng
RT: 14.375 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:	154	Resp:	39496
Ion Ratio	Lower	Upper	
154	100		
153	112.8	88.3	132.5
152	63.2	46.2	69.4

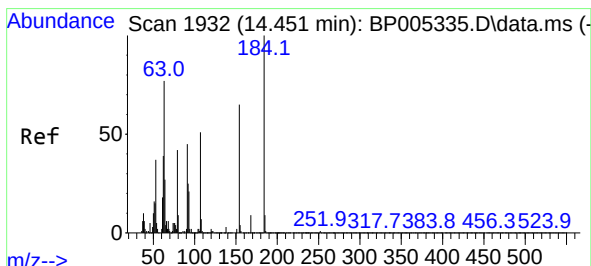
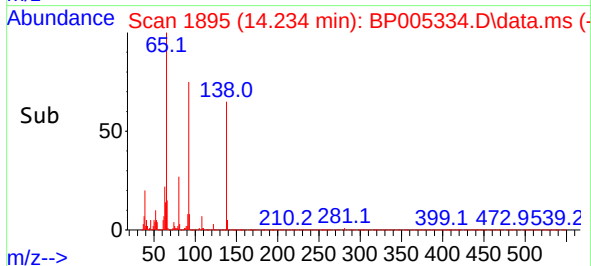
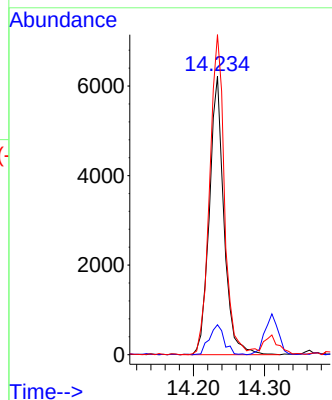
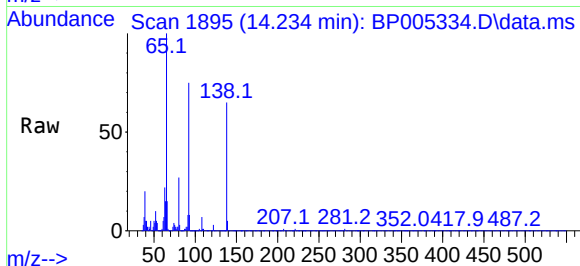




#53
3-Nitroaniline
Concen: 21.56 ng
RT: 14.234 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

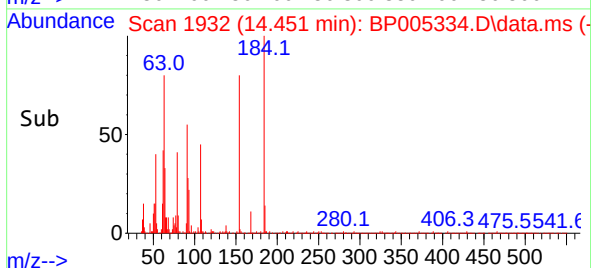
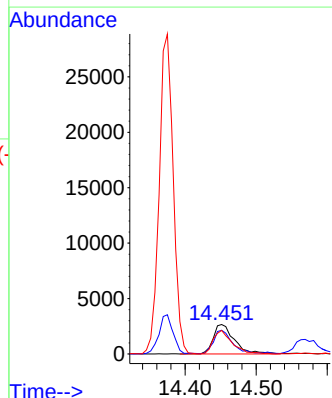
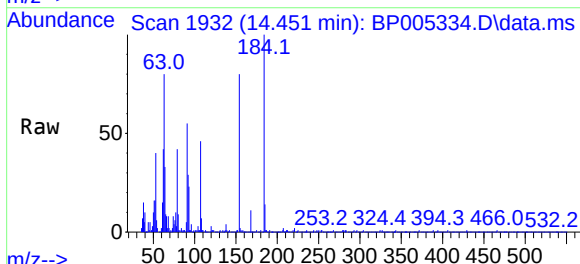
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

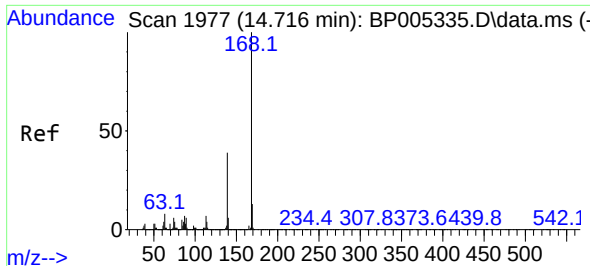
Tgt Ion:138 Resp: 8887
Ion Ratio Lower Upper
138 100
108 10.8 11.8 17.8#
92 115.0 129.0 193.4#



#54
2,4-Dinitrophenol
Concen: 21.84 ng
RT: 14.451 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:184 Resp: 5475
Ion Ratio Lower Upper
184 100
63 80.2 68.1 102.1
154 79.7 54.9 82.3

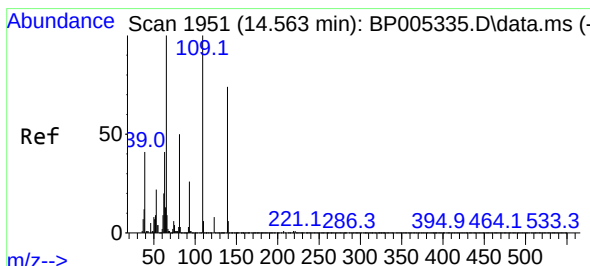
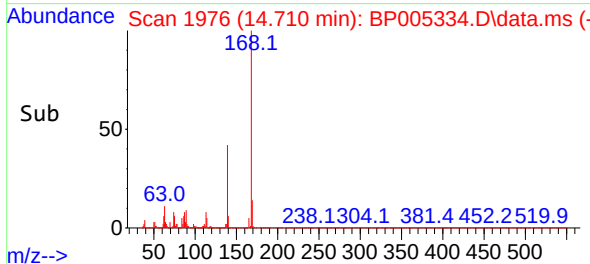
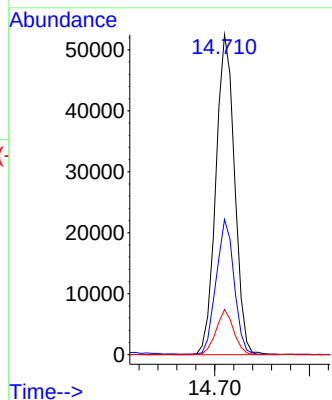
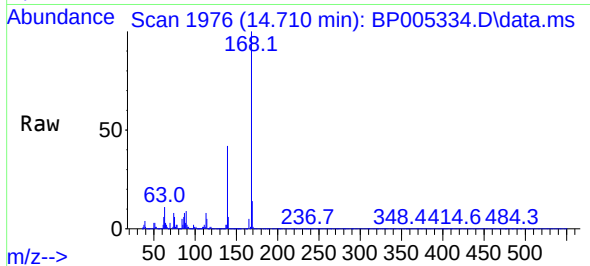




#55
Dibenzofuran
Concen: 22.68 ng
RT: 14.710 min Scan# 1976
Delta R.T. -0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

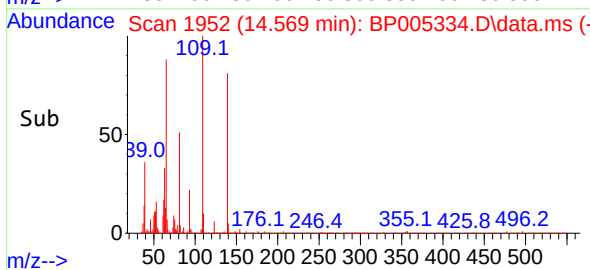
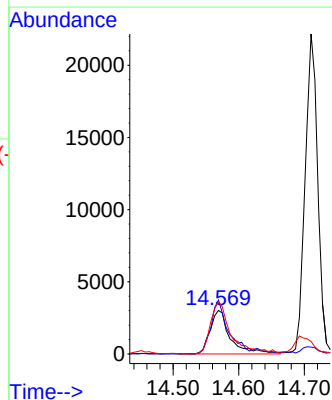
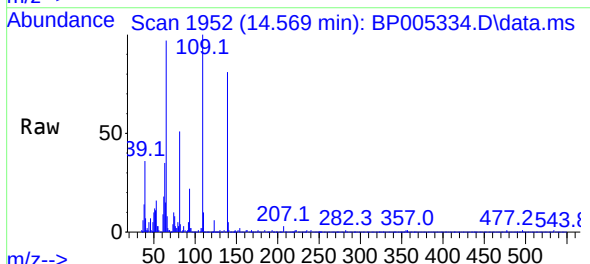
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

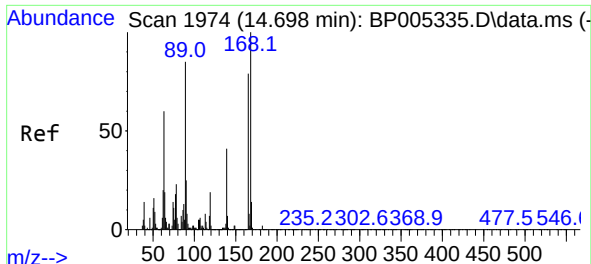
Tgt Ion:168 Resp: 72279
Ion Ratio Lower Upper
168 100
139 42.2 33.1 49.7
169 14.1 10.3 15.5



#56
4-Nitrophenol
Concen: 18.71 ng
RT: 14.569 min Scan# 1952
Delta R.T. 0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:139 Resp: 6475
Ion Ratio Lower Upper
139 100
109 123.5 101.8 141.8
65 120.2 121.3 161.3#

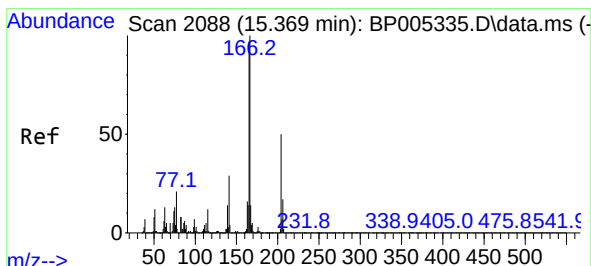
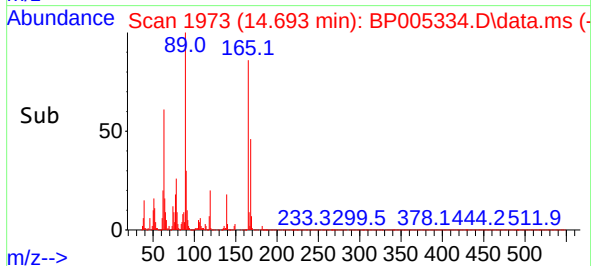
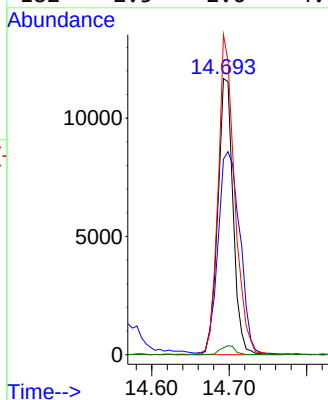
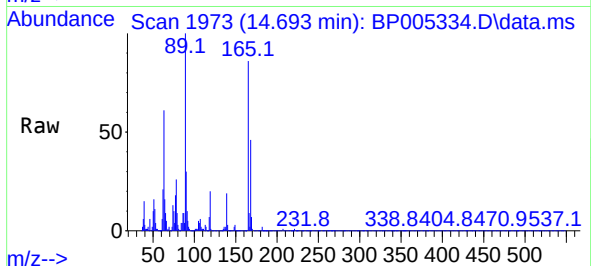




#57
2,4-Dinitrotoluene
Concen: 22.12 ng
RT: 14.693 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

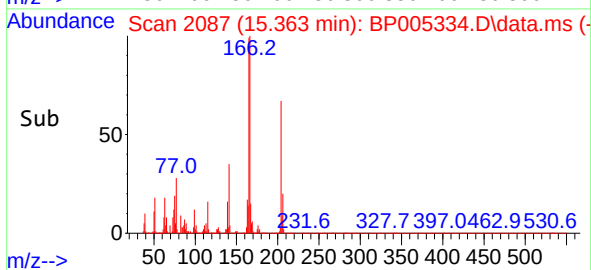
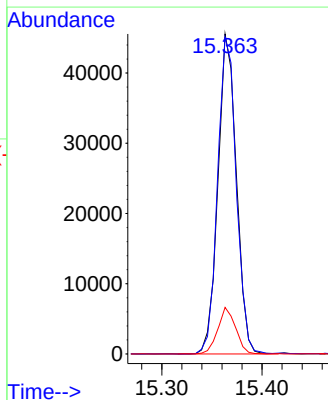
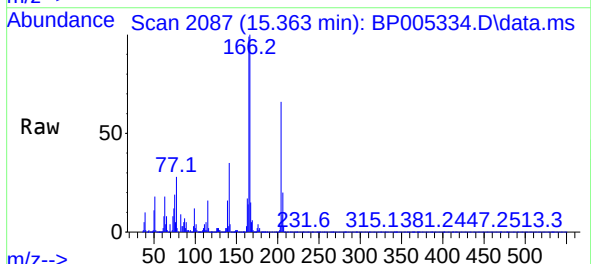
Instrument :
BNA_P
ClientSampleId :
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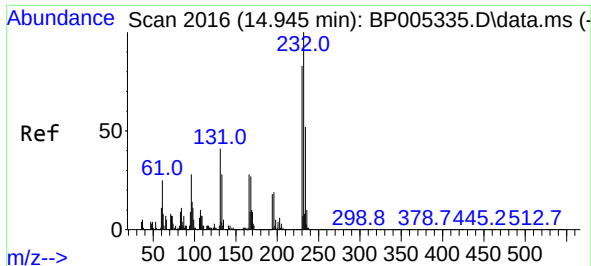
Tgt Ion:	165	Resp:	16054
Ion	Ratio	Lower	Upper
165	100		
63	70.9	58.3	87.5
89	116.0	87.0	130.4
182	2.5	2.6	4.0



#58
Fluorene
Concen: 22.90 ng
RT: 15.363 min Scan# 2087
Delta R.T. -0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:	166	Resp:	58036
Ion	Ratio	Lower	Upper
166	100		
165	99.1	76.9	115.3
167	14.6	10.6	16.0

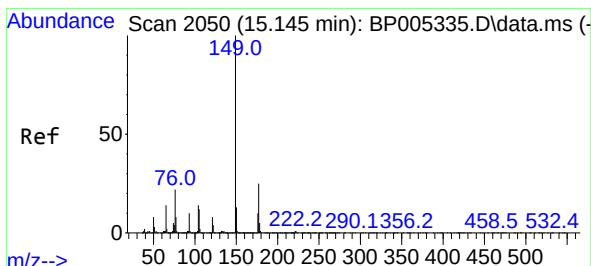
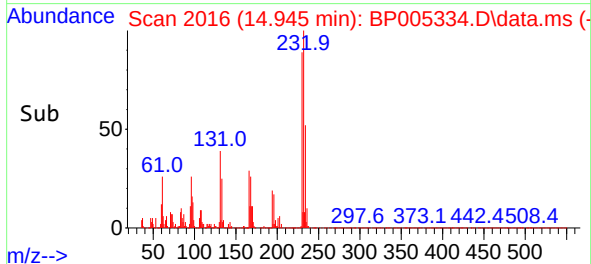
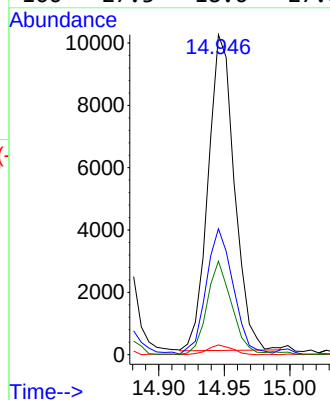
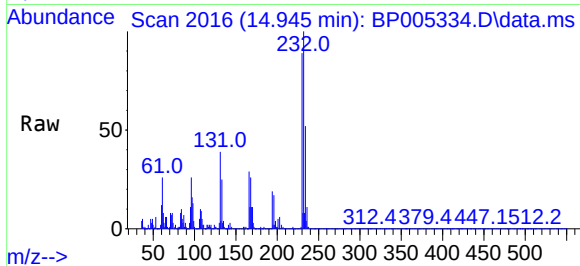




#59
2,3,4,6-Tetrachlorophenol
Concen: 22.61 ng
RT: 14.945 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

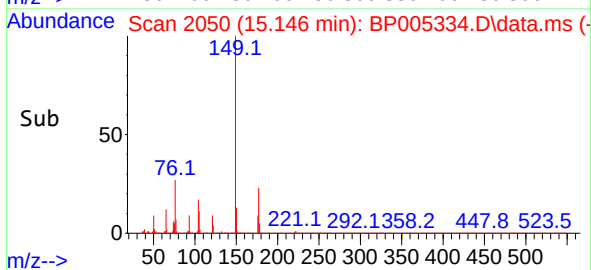
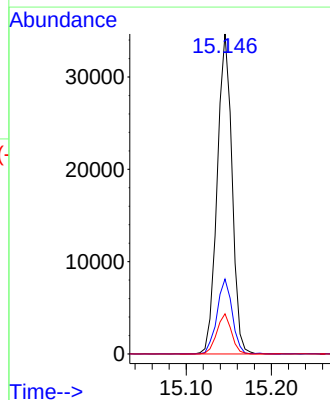
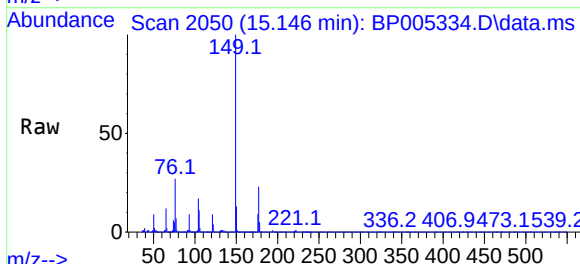
Instrument :
BNA_P
ClientSampled :
SSTDIC020

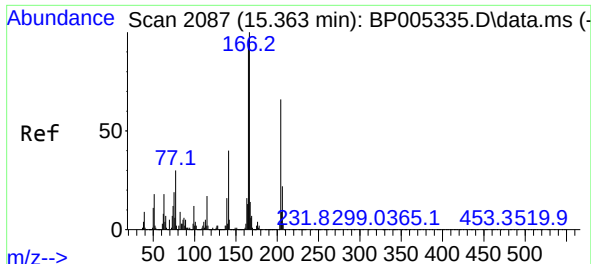
Tgt Ion:	232	Resp:	14142
Ion Ratio	Lower	Upper	
232	100		
131	41.1	29.5	44.3
130	2.9	1.8	2.8#
166	27.3	18.6	27.8



#60
Diethylphthalate
Concen: 20.44 ng
RT: 15.146 min Scan# 2050
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:	149	Resp:	41741
Ion Ratio	Lower	Upper	
149	100		
177	23.4	18.6	27.8
150	12.6	9.8	14.8

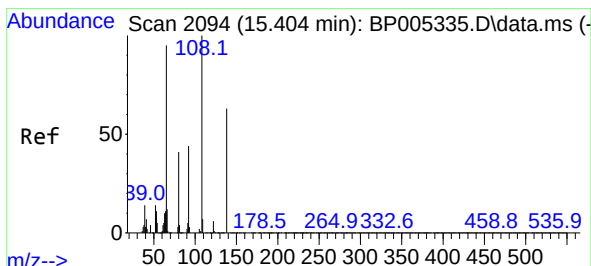
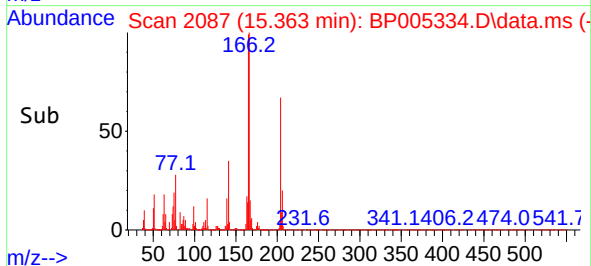
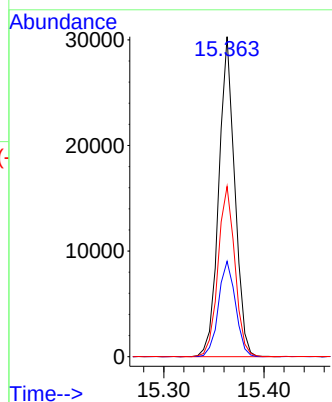
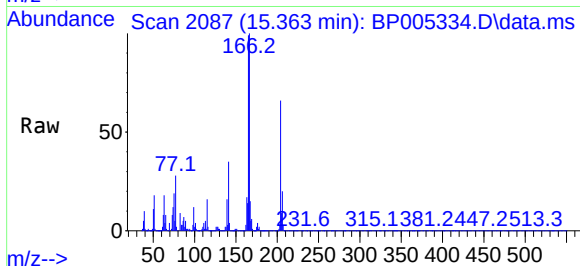




#61
4-Chlorophenyl-phenylether
Concen: 25.14 ng
RT: 15.363 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

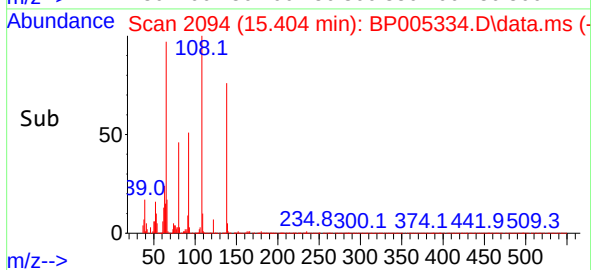
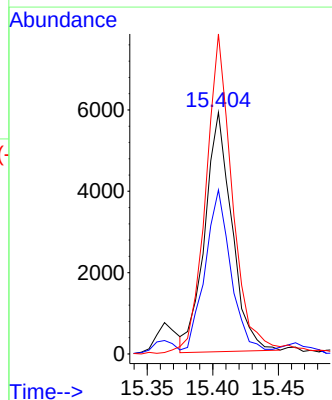
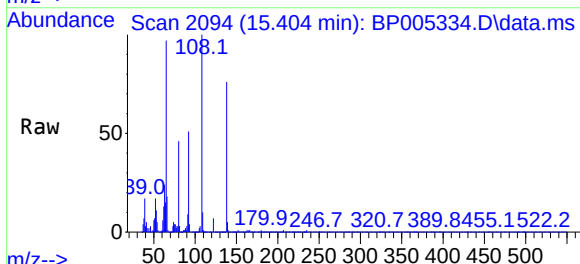
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

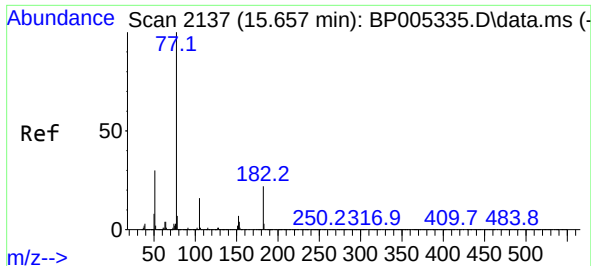
Tgt Ion:204 Resp: 33436
Ion Ratio Lower Upper
204 100
206 29.8 26.2 39.4
141 53.2 46.9 70.3



#62
4-Nitroaniline
Concen: 19.88 ng
RT: 15.404 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:138 Resp: 8428
Ion Ratio Lower Upper
138 100
92 67.9 57.0 97.0
108 132.4 115.8 155.8

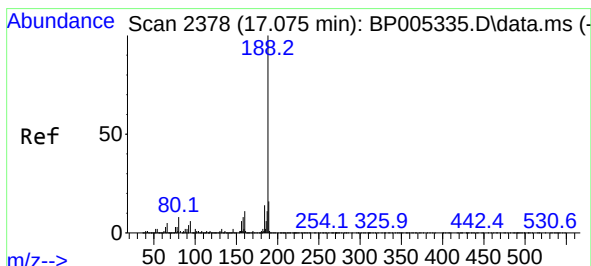
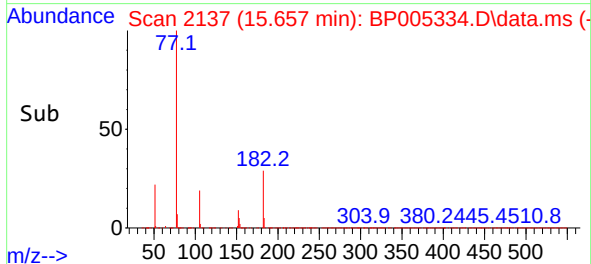
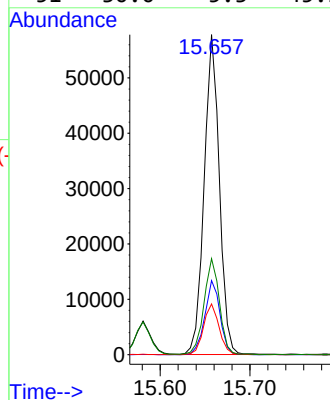
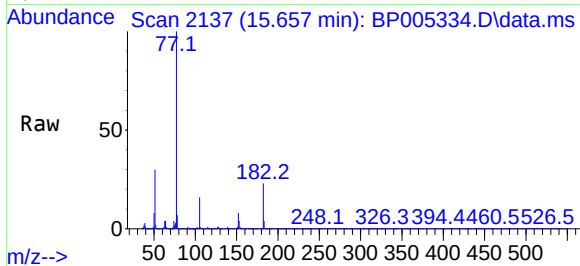




#63
Azobenzene
Concen: 21.80 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

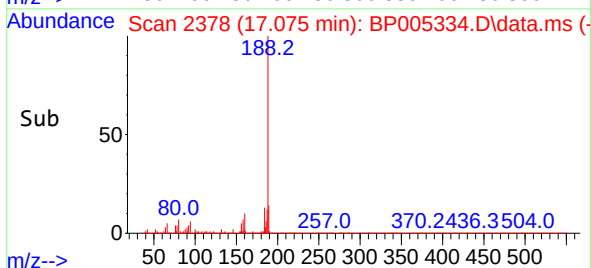
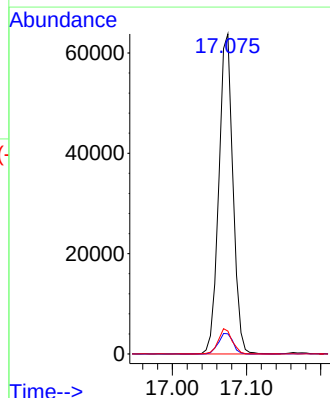
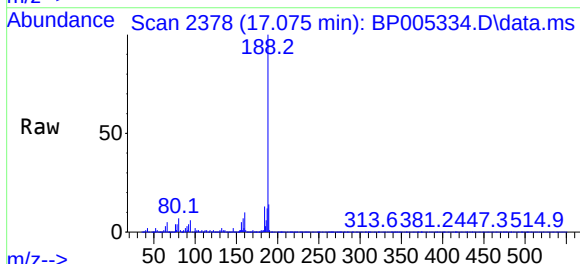
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

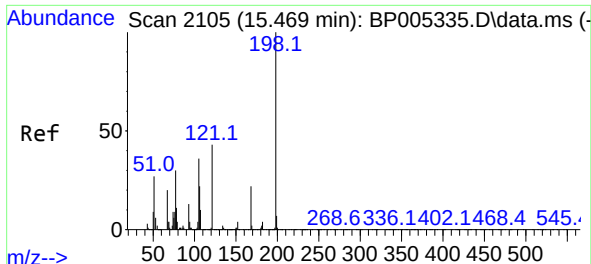
Tgt Ion:	77	Resp:	67944
Ion	Ratio	Lower	Upper
77	100		
182	23.2	0.4	40.4
105	15.8	0.0	36.9
51	30.0	5.3	45.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.075 min Scan# 2378
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:	188	Resp:	84312
Ion	Ratio	Lower	Upper
188	100		
94	6.3	7.0	10.6#
80	7.1	8.4	12.6#

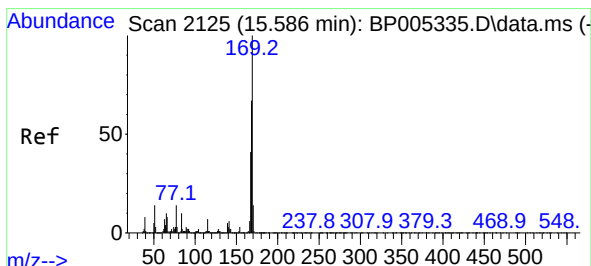
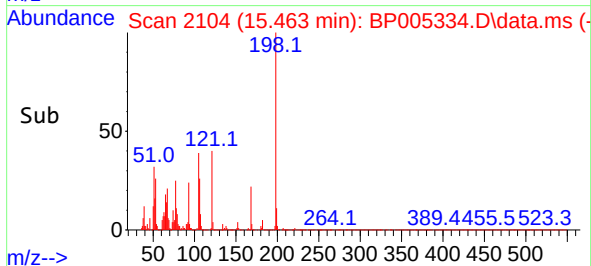
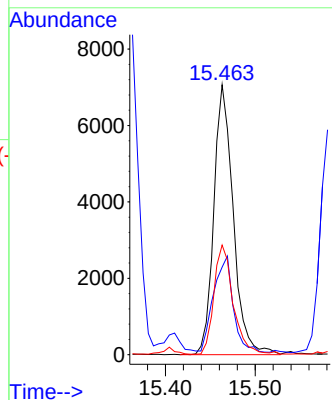
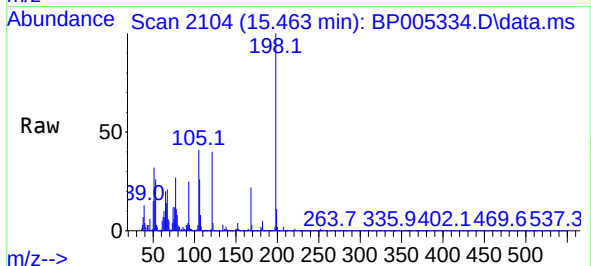




#65
4,6-Dinitro-2-methylphenol
Concen: 21.39 ng
RT: 15.463 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

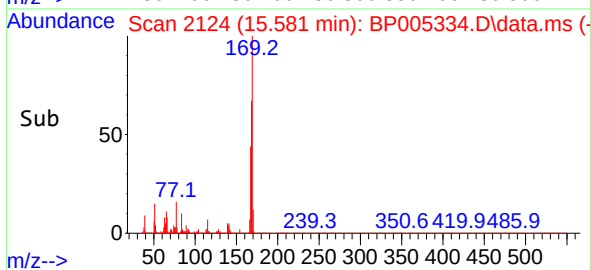
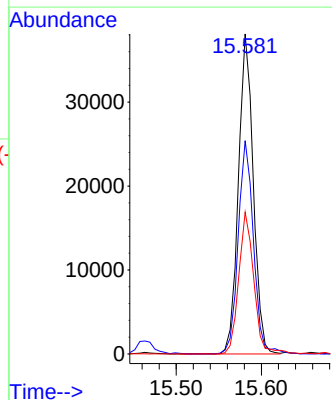
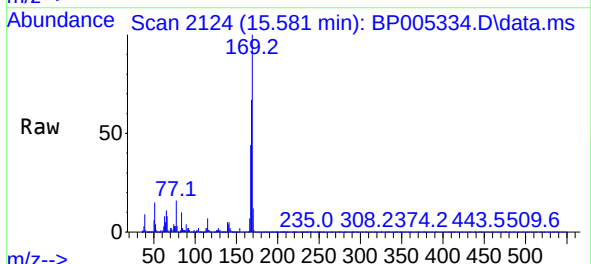
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

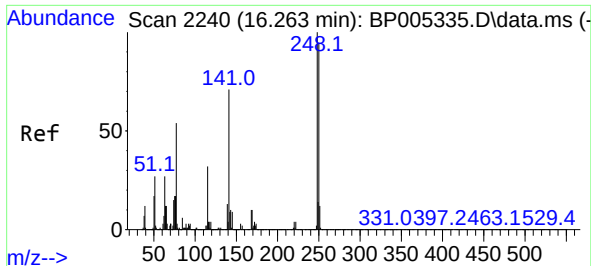
Tgt Ion:198	Resp:	10626
Ion Ratio	Lower	Upper
198	100	
51	32.4	16.1 56.1
105	40.6	25.3 65.3



#66
n-Nitrosodiphenylamine
Concen: 18.54 ng
RT: 15.581 min Scan# 2124
Delta R.T. -0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:169	Resp:	46143
Ion Ratio	Lower	Upper
169	100	
168	66.7	52.2 78.4
167	44.3	29.9 44.9

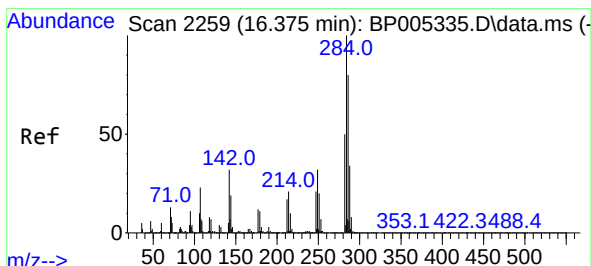
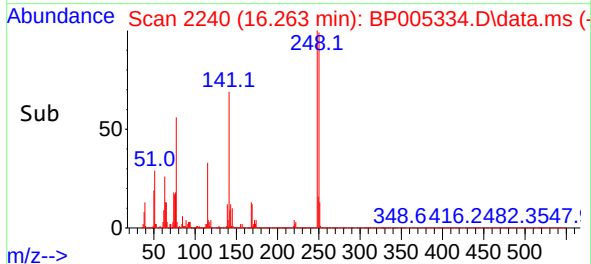
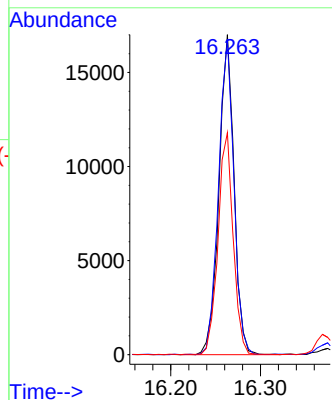
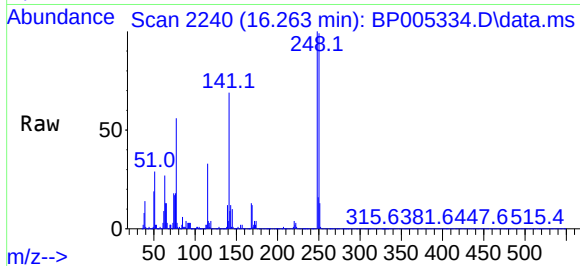




#67
4-Bromophenyl-phenylether
Concen: 21.43 ng
RT: 16.263 min Scan# 2240
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

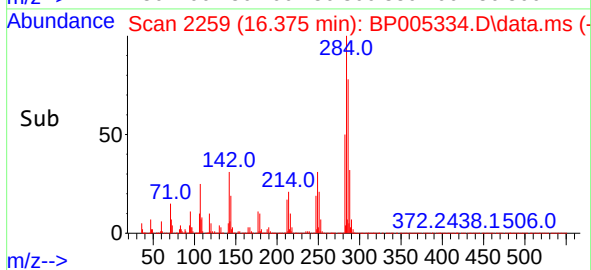
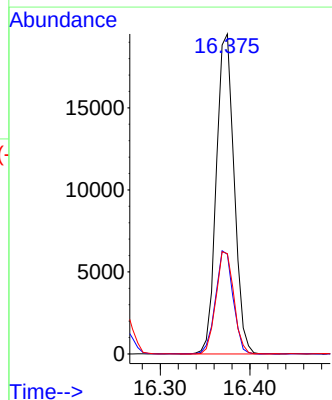
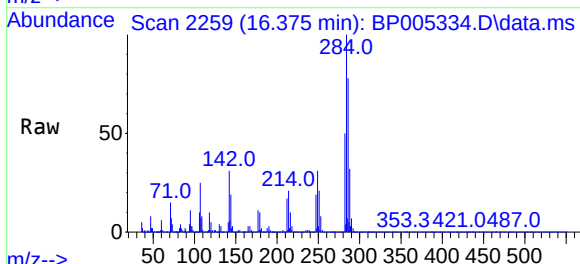
Instrument :
BNA_P
ClientSampled :
SSTDIC020

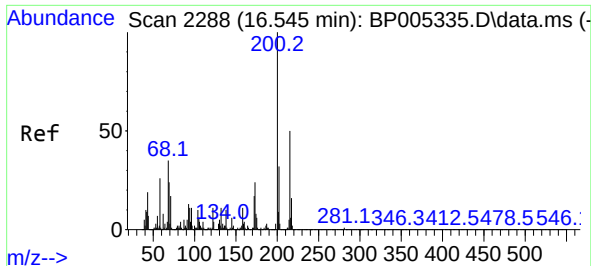
Tgt Ion:	248	Resp:	19804
Ion Ratio	Lower	Upper	
248	100		
250	98.6	79.0	118.6
141	69.4	59.0	88.4



#68
Hexachlorobenzene
Concen: 22.94 ng
RT: 16.375 min Scan# 2259
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:	284	Resp:	26781
Ion Ratio	Lower	Upper	
284	100		
142	31.2	27.8	41.6
249	31.4	25.5	38.3

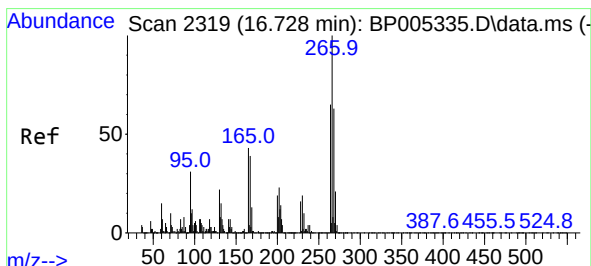
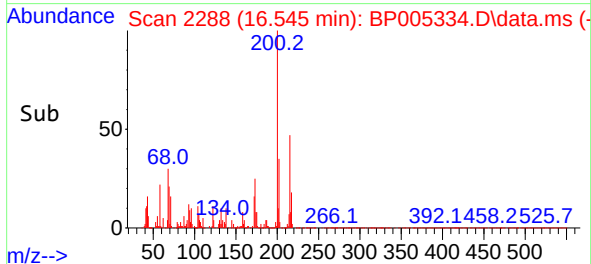
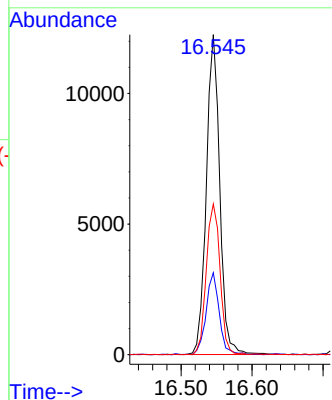
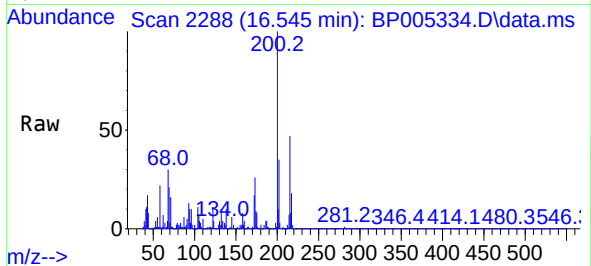




#69
Atrazine
Concen: 21.00 ng
RT: 16.545 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

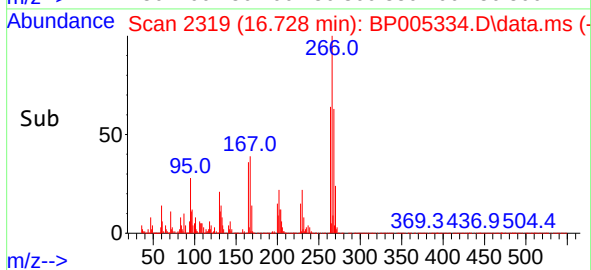
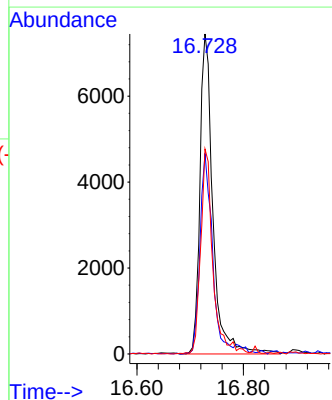
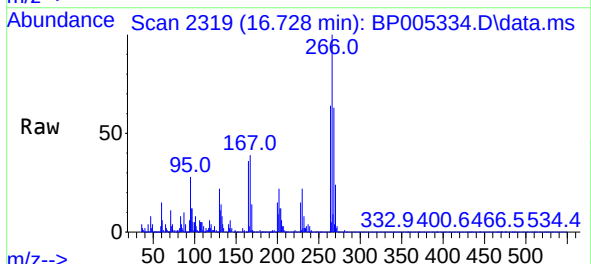
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

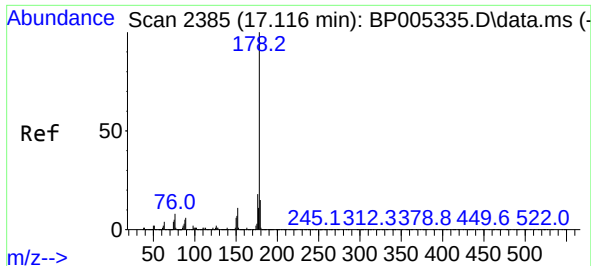
Tgt Ion:200 Resp: 16071
Ion Ratio Lower Upper
200 100
173 25.6 6.2 46.2
215 47.1 34.1 74.1



#70
Pentachlorophenol
Concen: 22.70 ng
RT: 16.728 min Scan# 2319
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:266 Resp: 12542
Ion Ratio Lower Upper
266 100
268 62.7 49.5 74.3
264 64.1 53.3 79.9

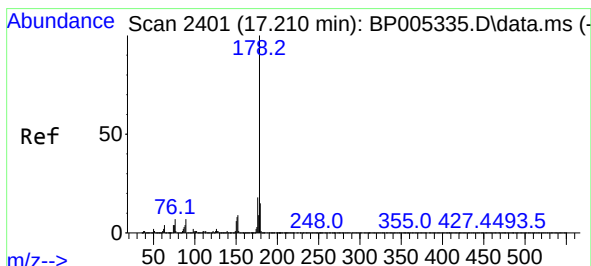
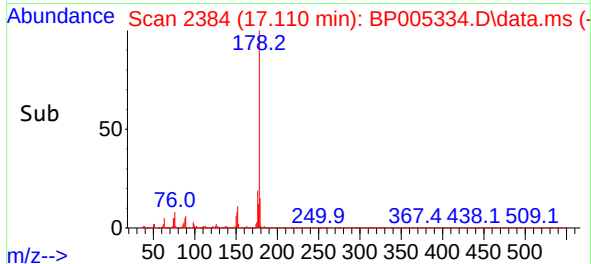
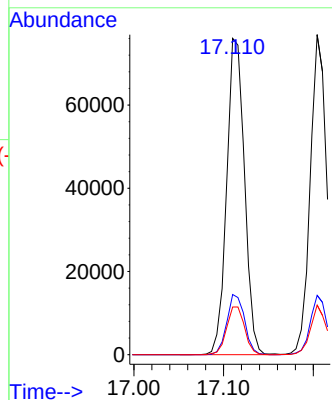
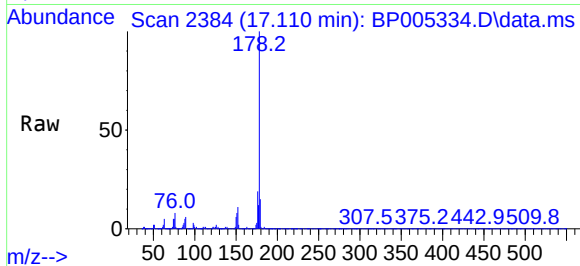




#71
Phenanthrene
Concen: 20.80 ng
RT: 17.110 min Scan# 2384
Delta R.T. -0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

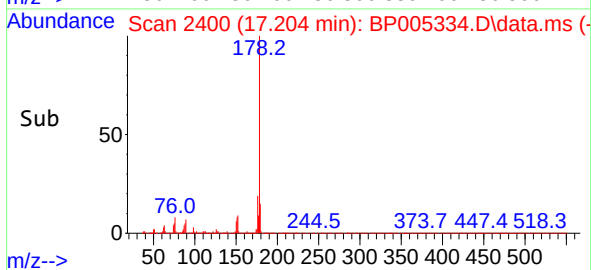
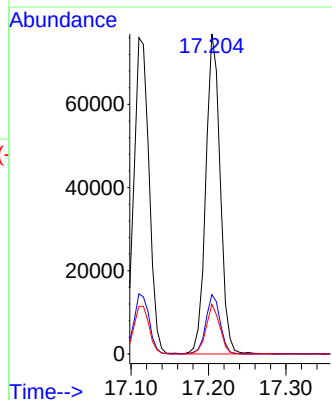
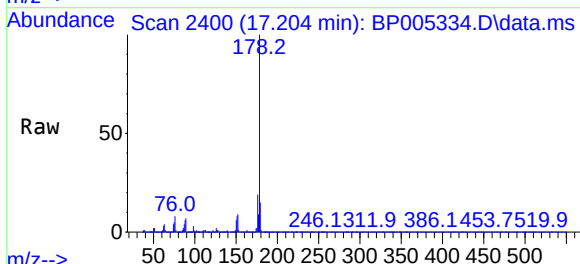
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

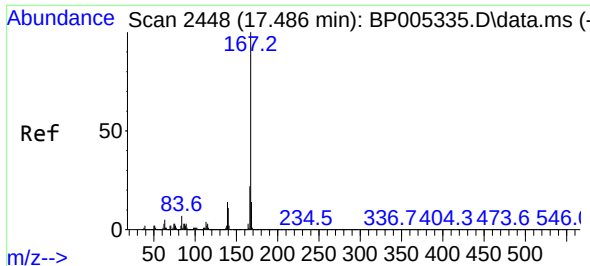
Tgt Ion:178 Resp: 104891
Ion Ratio Lower Upper
178 100
176 19.0 14.9 22.3
179 15.1 11.8 17.6



#72
Anthracene
Concen: 21.23 ng
RT: 17.204 min Scan# 2400
Delta R.T. -0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:178 Resp: 99200
Ion Ratio Lower Upper
178 100
176 18.6 14.3 21.5
179 15.5 12.0 18.0

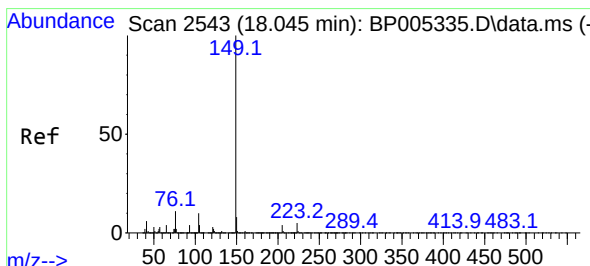
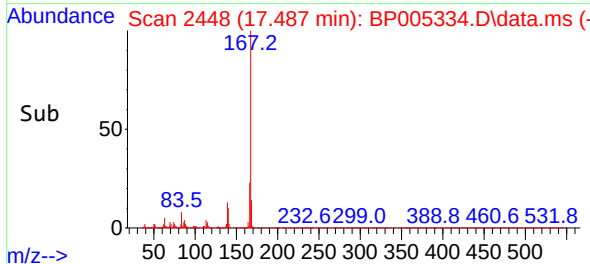
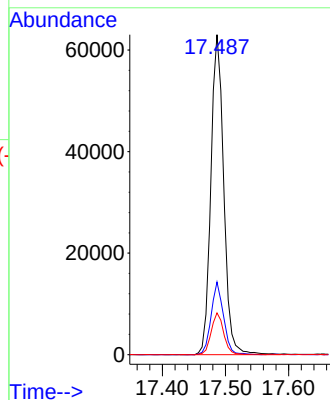
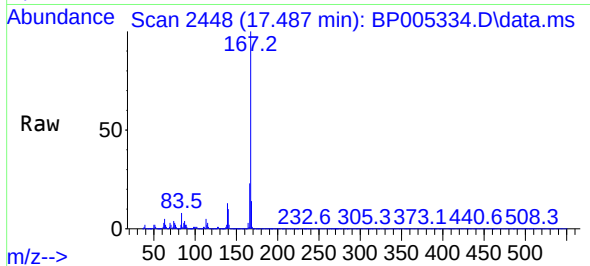




#73
 Carbazole
 Concen: 20.51 ng
 RT: 17.487 min Scan# 2448
 Delta R.T. 0.000 min
 Lab File: BP005334.D
 Acq: 19 Apr 2021 17:18

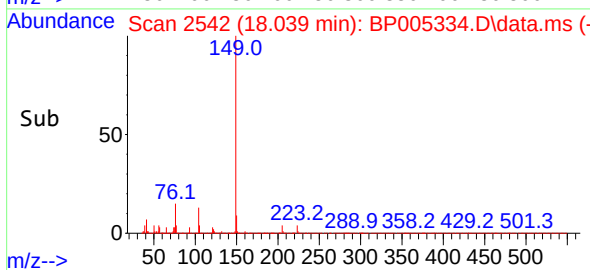
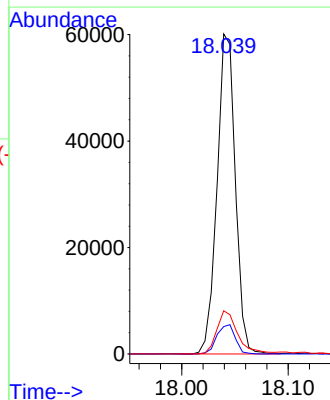
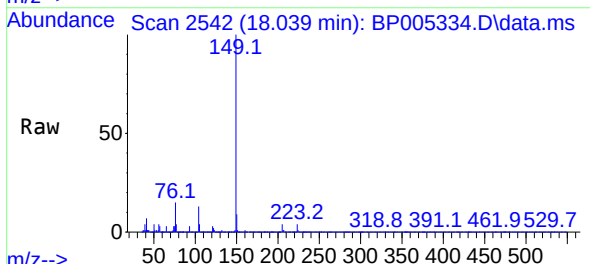
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

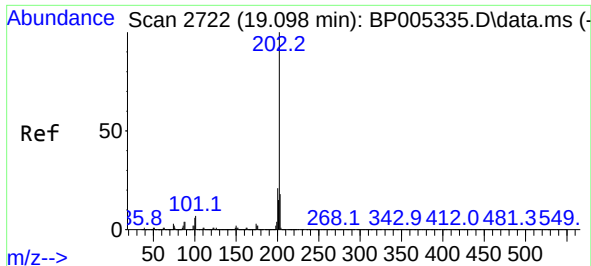
Tgt Ion:	167	Resp:	89085
Ion Ratio	Lower	Upper	
167	100		
166	22.7	17.8	26.8
139	13.0	10.2	15.2



#74
 Di-n-butylphthalate
 Concen: 18.89 ng
 RT: 18.039 min Scan# 2542
 Delta R.T. -0.006 min
 Lab File: BP005334.D
 Acq: 19 Apr 2021 17:18

Tgt Ion:	149	Resp:	71691
Ion Ratio	Lower	Upper	
149	100		
150	8.5	7.3	10.9
104	13.5	8.1	12.1#

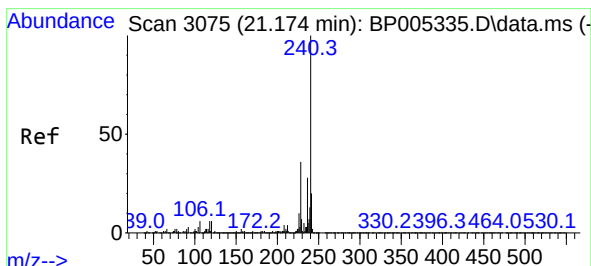
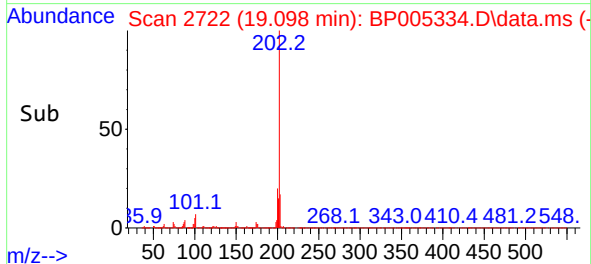
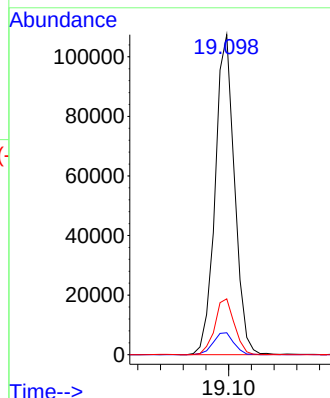
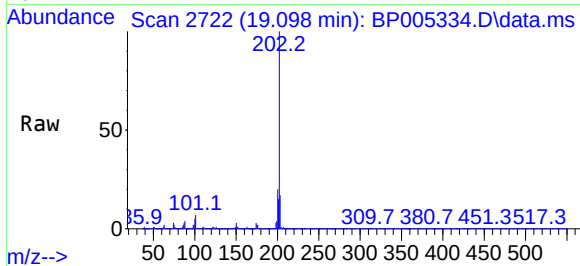




#75
Fluoranthene
Concen: 21.43 ng
RT: 19.098 min Scan# 2722
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

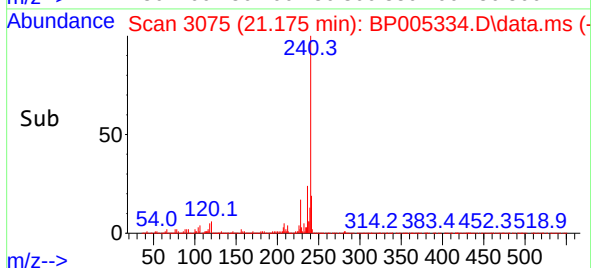
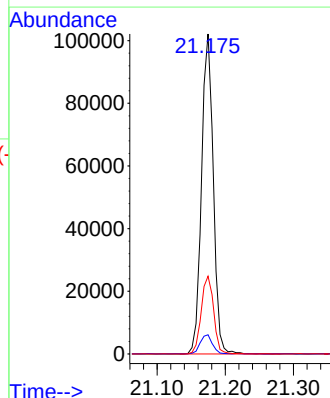
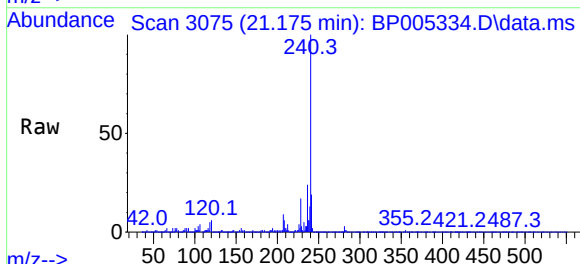
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

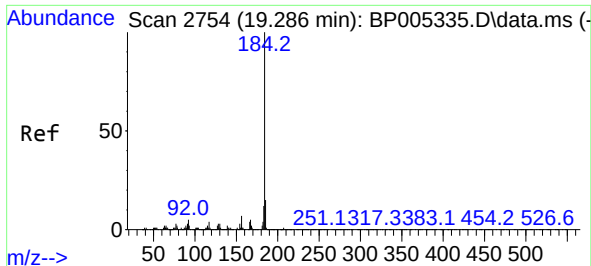
Tgt Ion:	202	Resp:	126959
Ion Ratio	Lower	Upper	
202	100		
101	6.9	0.0	29.6
203	17.5	0.0	37.6



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.175 min Scan# 3075
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:	240	Resp:	122649
Ion Ratio	Lower	Upper	
240	100		
120	6.0	6.5	9.7#
236	24.3	19.8	29.6

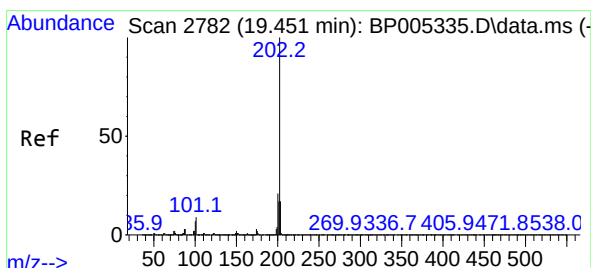
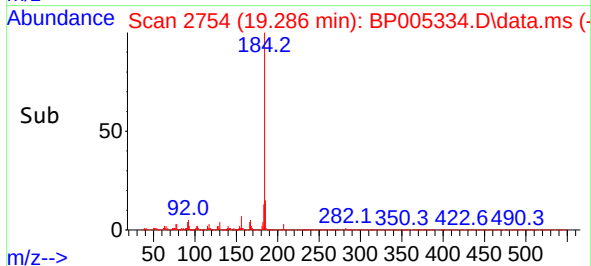
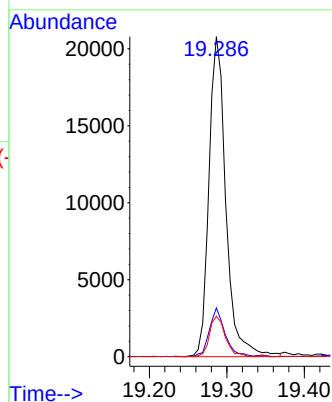
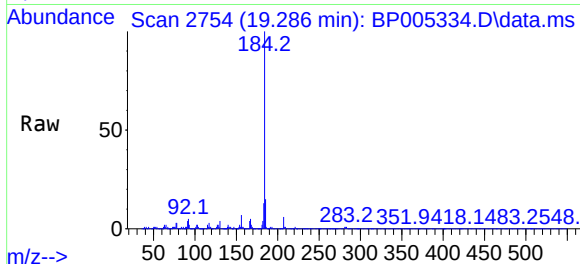




#77
Benzidine
Concen: 20.84 ng
RT: 19.286 min Scan# 2754
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

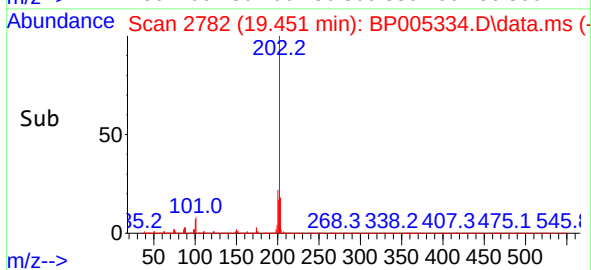
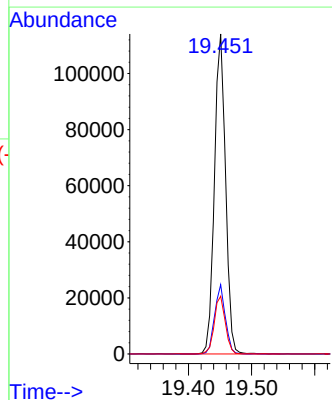
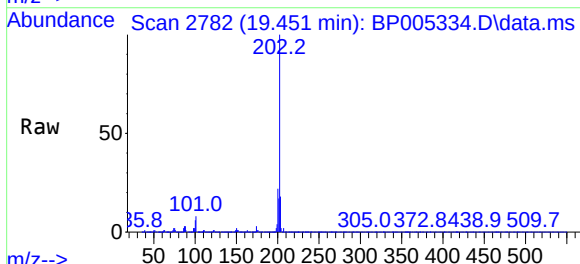
Instrument :
BNA_P
ClientSampleId :
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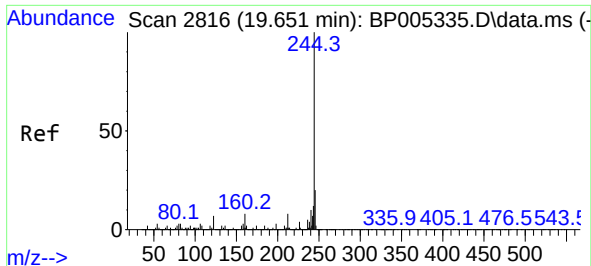
Tgt Ion:184	Resp:	31611
Ion Ratio	Lower	Upper
184	100	
185	15.3	11.7 17.5
183	12.6	9.7 14.5



#78
Pyrene
Concen: 19.94 ng
RT: 19.451 min Scan# 2782
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:202	Resp:	139534
Ion Ratio	Lower	Upper
202	100	
200	21.6	16.5 24.7
203	18.0	13.9 20.9

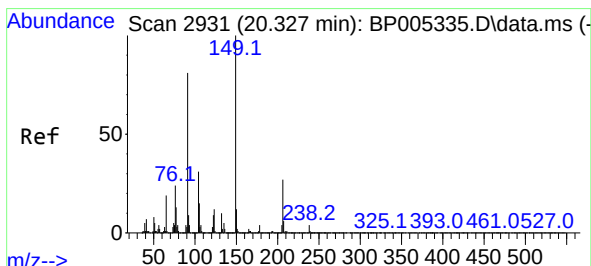
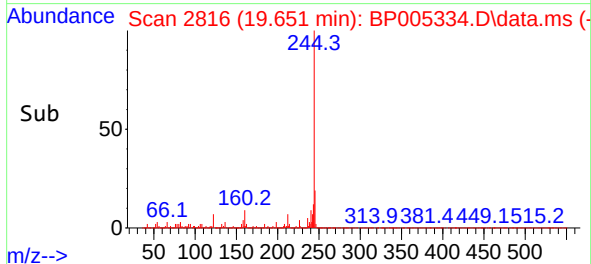
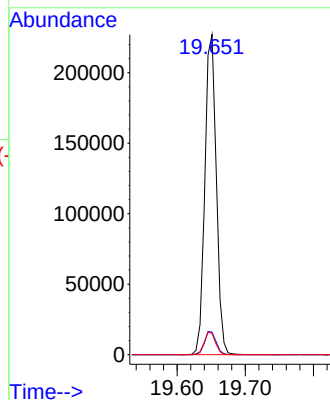
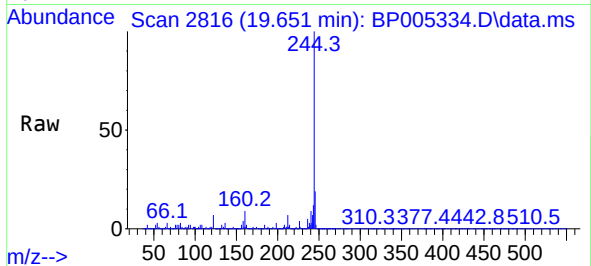




#79
Terphenyl-d14
Concen: 42.66 ng
RT: 19.651 min Scan# 2816
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

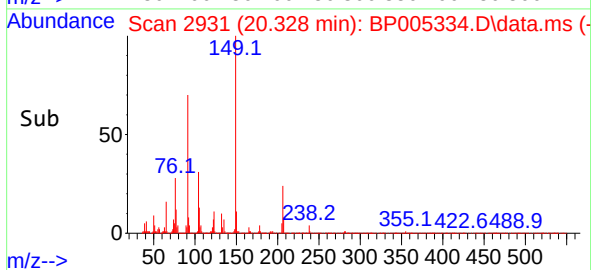
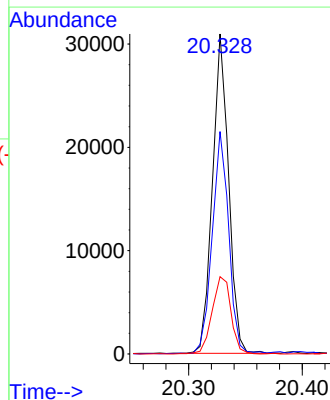
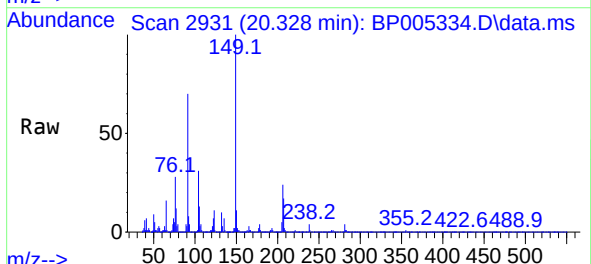
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

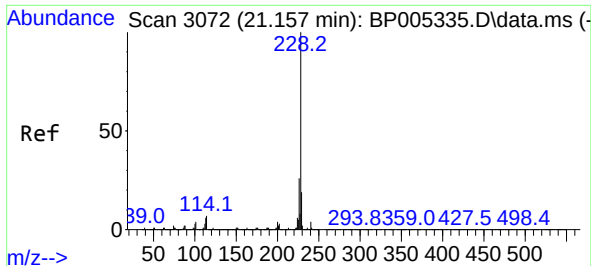
Tgt Ion:244 Resp: 264871
Ion Ratio Lower Upper
244 100
212 7.0 5.8 8.6
122 6.6 6.7 10.1#



#80
Butylbenzylphthalate
Concen: 18.29 ng
RT: 20.328 min Scan# 2931
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:149 Resp: 30477
Ion Ratio Lower Upper
149 100
91 69.5 71.2 106.8#
206 24.2 18.6 28.0

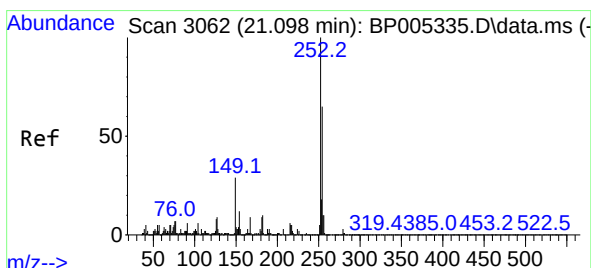
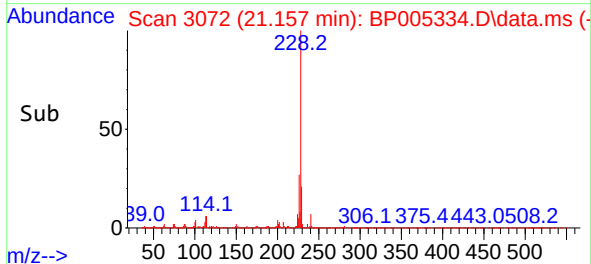
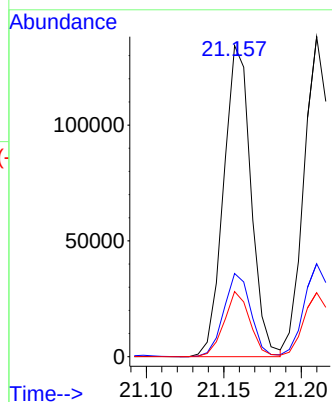
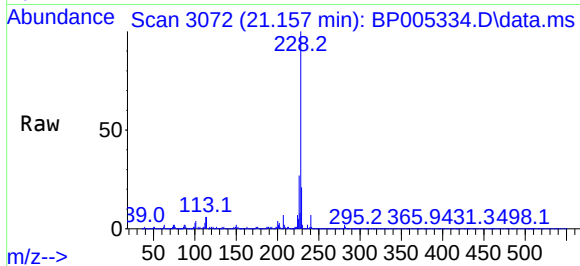




#81
Benzo(a)anthracene
Concen: 21.11 ng
RT: 21.157 min Scan# 3072
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

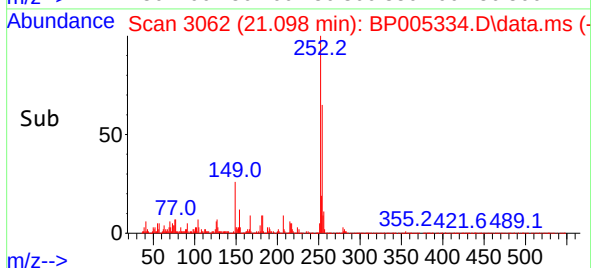
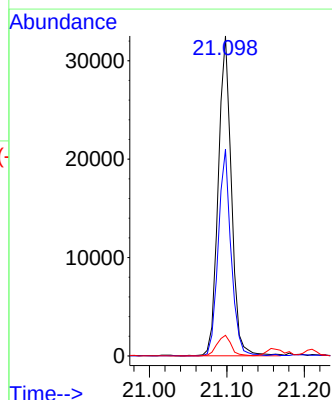
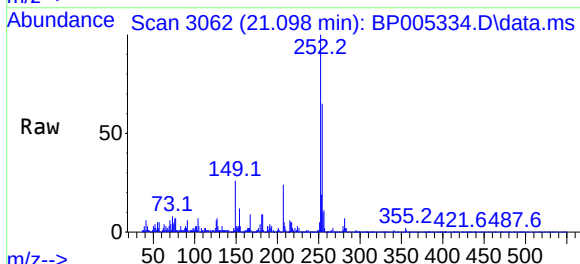
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

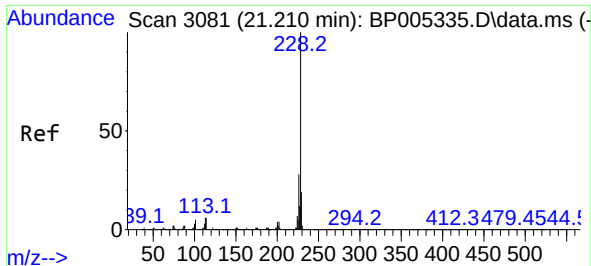
Tgt Ion:	228	Resp:	165230
Ion Ratio	Lower	Upper	
228	100		
226	26.8	21.5	32.3
229	20.9	15.6	23.4



#82
3,3'-Dichlorobenzidine
Concen: 19.85 ng
RT: 21.098 min Scan# 3062
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:	252	Resp:	38401
Ion Ratio	Lower	Upper	
252	100		
254	64.6	50.5	75.7
126	6.4	7.2	10.8



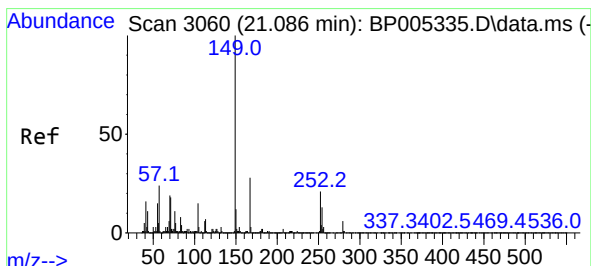
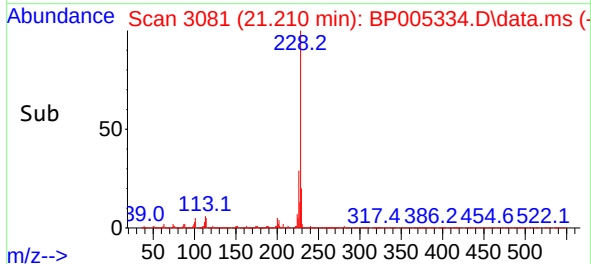
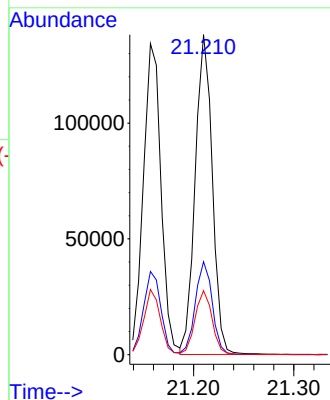
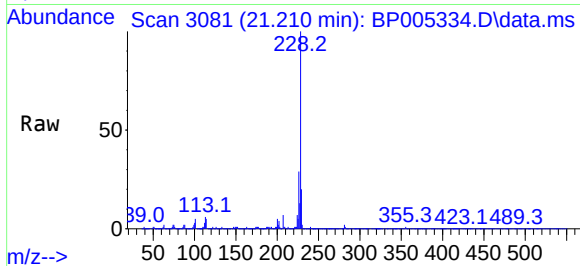


#83
Chrysene
Concen: 21.18 ng
RT: 21.210 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:228 Resp: 164015

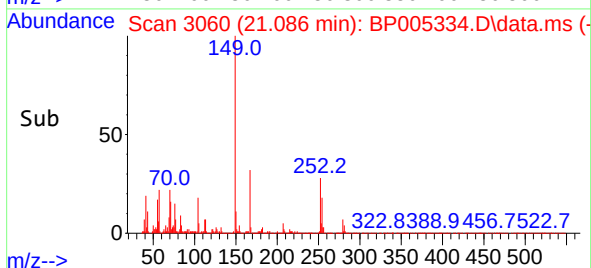
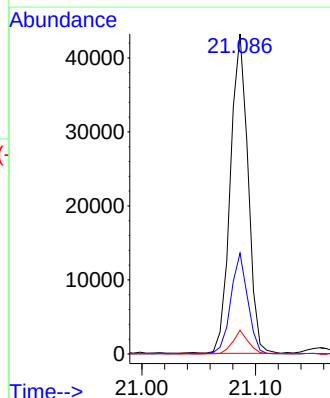
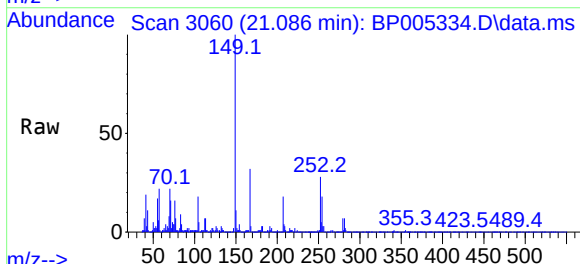
Ion	Ratio	Lower	Upper
228	100		
226	29.1	24.0	36.0
229	20.0	15.6	23.4

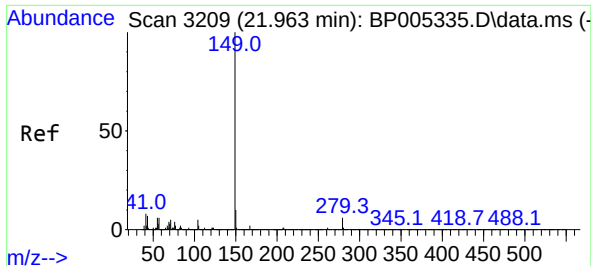


#84
Bis(2-ethylhexyl)phthalate
Concen: 16.56 ng
RT: 21.086 min Scan# 3060
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:149 Resp: 46350

Ion	Ratio	Lower	Upper
149	100		
167	31.5	23.8	35.8
279	7.4	4.6	6.8#

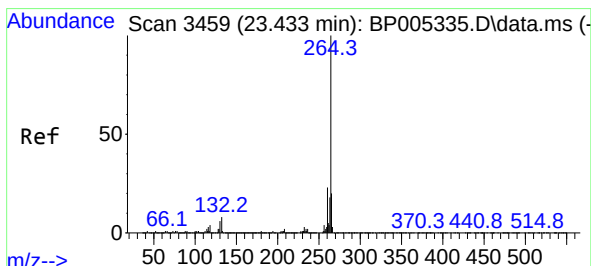
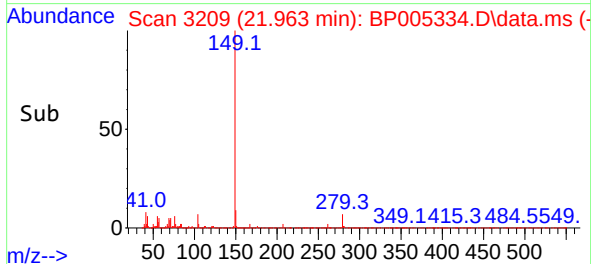
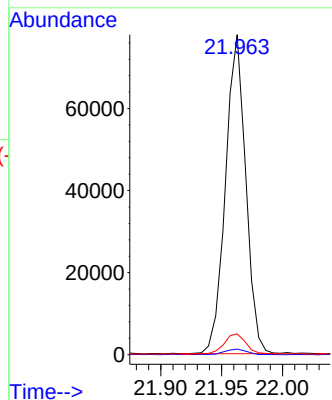
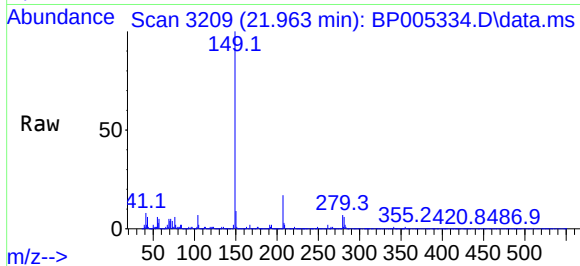




#85
Di-n-octyl phthalate
Concen: 17.37 ng
RT: 21.963 min Scan# 3209
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

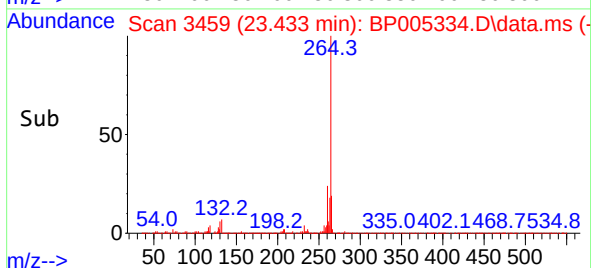
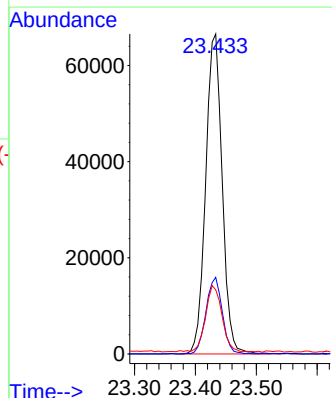
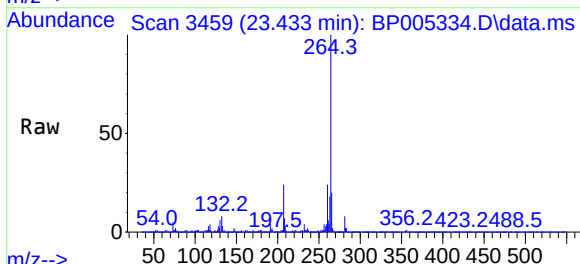
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

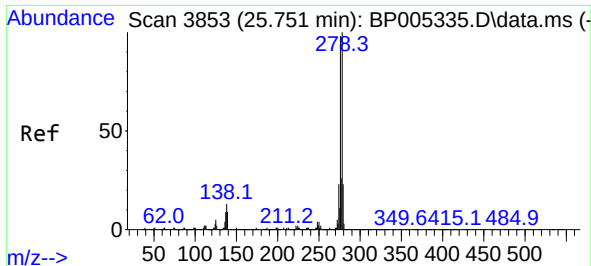
Tgt Ion:	149	Resp:	90160
Ion Ratio	Lower	Upper	
149	100		
167	1.9	1.5	2.3
43	7.2	6.9	10.3



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.433 min Scan# 3459
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:	264	Resp:	125389
Ion Ratio	Lower	Upper	
264	100		
260	24.0	19.0	28.6
265	20.1	17.0	25.6

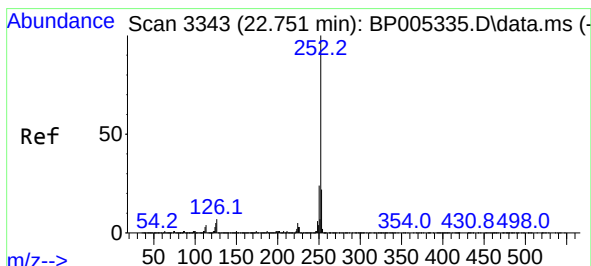
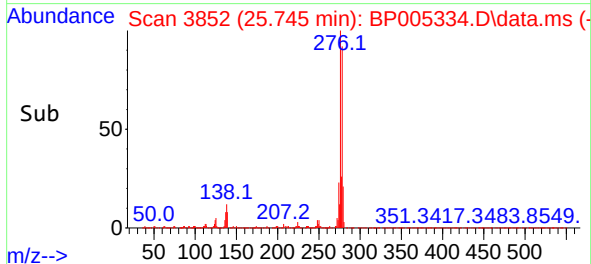
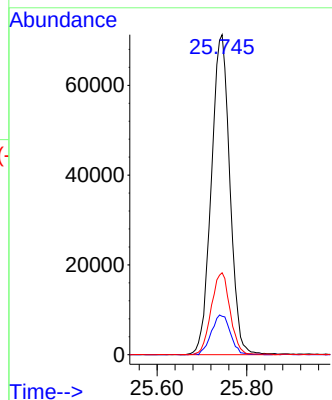
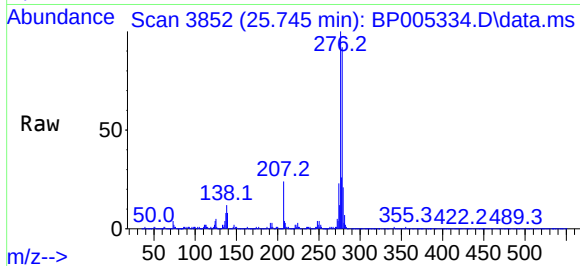




#87
Indeno(1,2,3-cd)pyrene
Concen: 21.81 ng
RT: 25.745 min Scan# 3852
Delta R.T. -0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

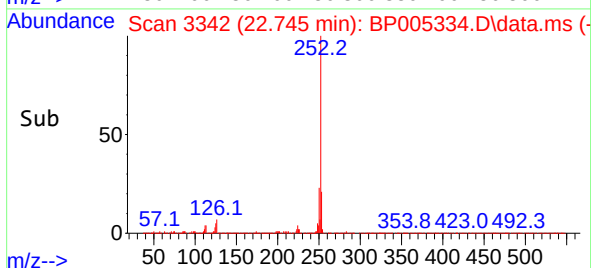
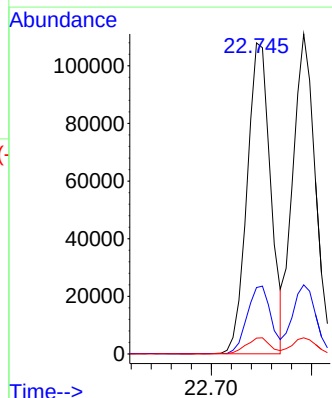
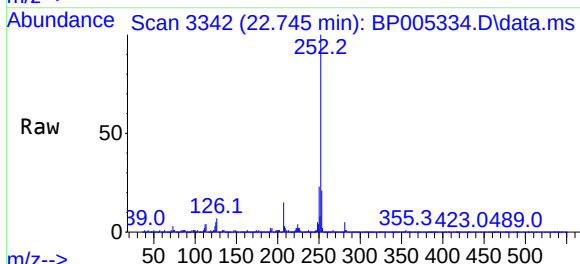
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

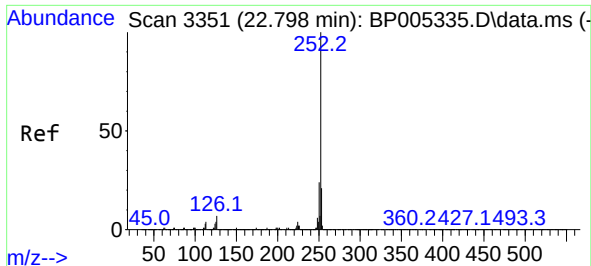
Tgt Ion:276 Resp: 204413
Ion Ratio Lower Upper
276 100
138 12.7 12.8 19.2#
277 26.0 20.8 31.2



#88
Benzo(b)fluoranthene
Concen: 20.95 ng
RT: 22.745 min Scan# 3342
Delta R.T. -0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:252 Resp: 176063
Ion Ratio Lower Upper
252 100
253 21.3 17.1 25.7
125 5.1 5.3 7.9#

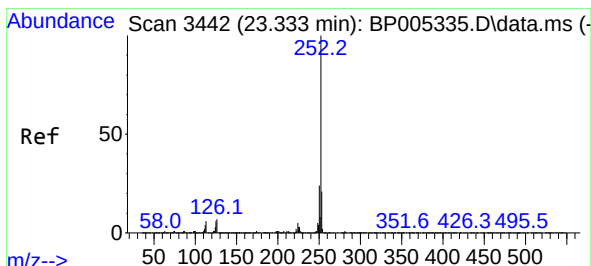
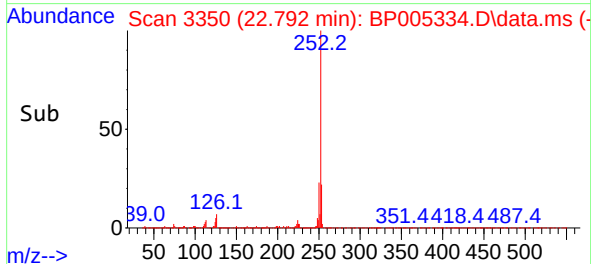
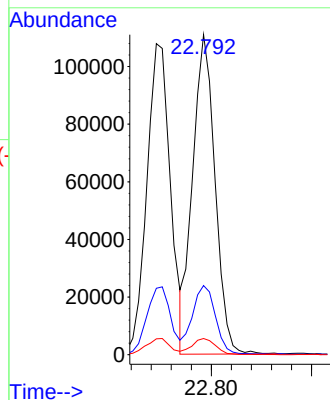
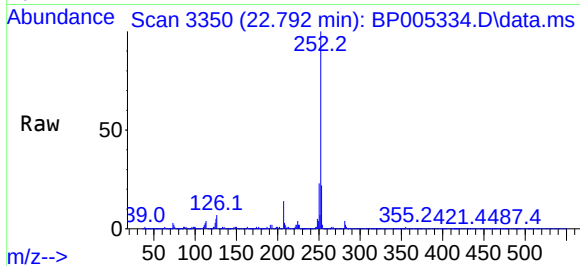




#89
Benzo(k)fluoranthene
Concen: 20.88 ng
RT: 22.792 min Scan# 3350
Delta R.T. -0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

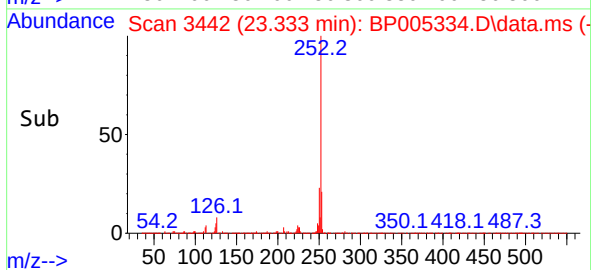
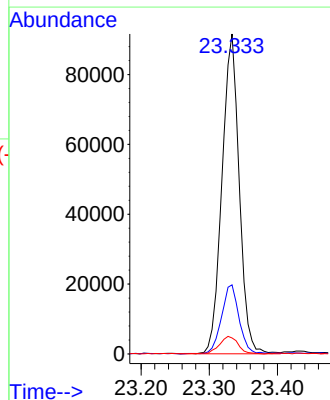
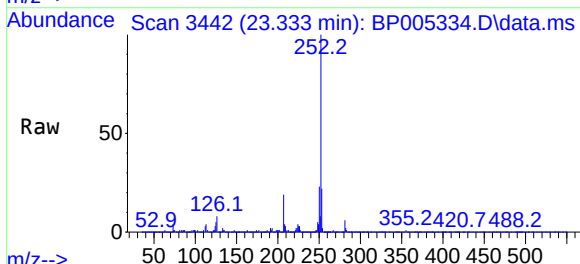
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

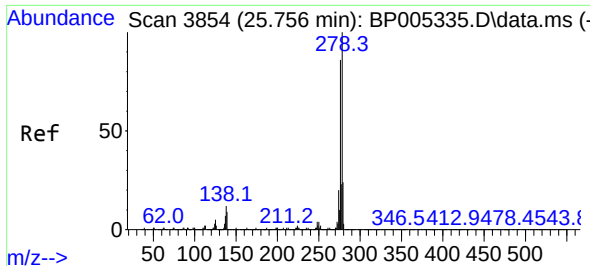
Tgt Ion:252 Resp: 172102
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 5.1 5.4 8.2#



#90
Benzo(a)pyrene
Concen: 20.90 ng
RT: 23.333 min Scan# 3442
Delta R.T. 0.000 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:252 Resp: 161003
Ion Ratio Lower Upper
252 100
253 21.6 17.8 26.6
125 5.0 6.0 9.0#

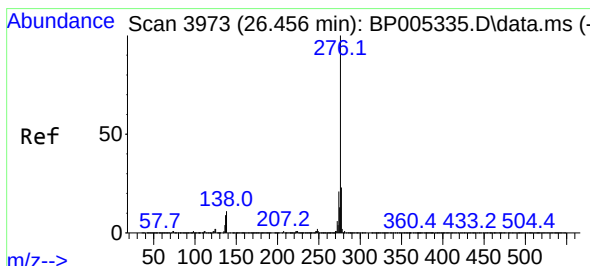
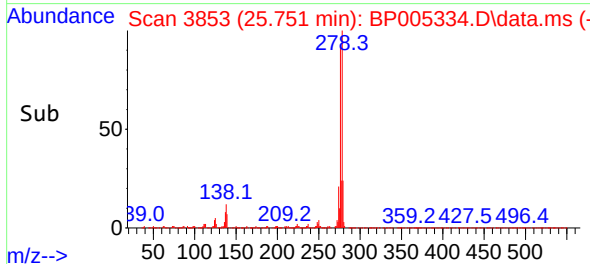
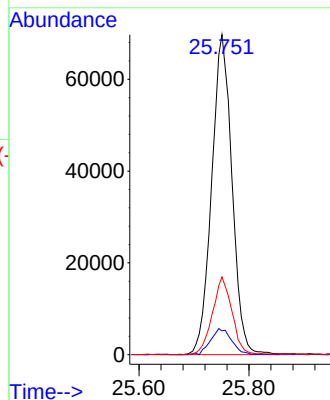
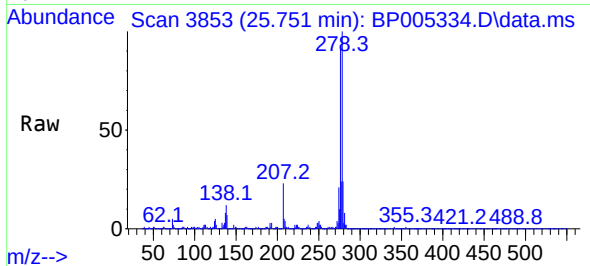




#91
Dibenzo(a,h)anthracene
Concen: 21.97 ng
RT: 25.751 min Scan# 3853
Delta R.T. -0.006 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 179092
Ion Ratio Lower Upper
278 100
139 7.5 8.1 12.1#
279 24.3 18.9 28.3



#92
Benzo(g,h,i)perylene
Concen: 21.62 ng
RT: 26.445 min Scan# 3971
Delta R.T. -0.012 min
Lab File: BP005334.D
Acq: 19 Apr 2021 17:18

Tgt Ion:276 Resp: 167207
Ion Ratio Lower Upper
276 100
277 23.7 19.7 29.5
138 10.8 9.8 14.6

