

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042921\
 Data File : BP005407.D
 Acq On : 29 Apr 2021 13:20
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Quant Time: Apr 29 14:41:48 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 29 14:39:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	22545	20.00	ng	0.00
21) Naphthalene-d8	10.410	136	80692	20.00	ng	0.00
39) Acenaphthene-d10	14.293	164	62374	20.00	ng	0.00
64) Phenanthrene-d10	17.057	188	158436	20.00	ng	# 0.00
76) Chrysene-d12	21.163	240	211026	20.00	ng	# 0.00
86) Perylene-d12	23.416	264	224885	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.228	112	56061	43.19	ng	0.00
7) Phenol-d6	6.816	99	77123	43.13	ng	0.00
23) Nitrobenzene-d5	8.787	82	95773	51.62	ng	0.00
42) 2,4,6-Tribromophenol	15.798	330	54876	45.99	ng	0.00
45) 2-Fluorobiphenyl	12.904	172	213410	44.29	ng	0.00
79) Terphenyl-d14	19.639	244	483228	42.43	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.164	88	14588	21.09	ng	93
3) Pyridine	3.575	79	36942	24.61	ng	# 82
4) n-Nitrosodimethylamine	3.481	42	15335	19.82	ng	# 30
6) Aniline	6.963	93	43759	22.55	ng	# 80
8) 2-Chlorophenol	7.193	128	29236	22.00	ng	85
9) Benzaldehyde	6.781	77	21448	20.51	ng	# 68
10) Phenol	6.840	94	38836	21.77	ng	# 56
11) bis(2-Chloroethyl)ether	7.063	93	27103	21.08	ng	92
12) 1,3-Dichlorobenzene	7.516	146	35311	21.98	ng	# 85
13) 1,4-Dichlorobenzene	7.663	146	35768	21.83	ng	97
14) 1,2-Dichlorobenzene	7.975	146	34410	21.96	ng	94
15) Benzyl Alcohol	7.881	79	36348	25.49	ng	# 69
16) 2,2'-oxybis(1-Chloropr...	8.158	45	11561	10.71	ng	# 45
17) 2-Methylphenol	8.087	107	25542	22.77	ng	# 82
18) Hexachloroethane	8.693	117	14235	22.72	ng	84
19) n-Nitroso-di-n-propyla...	8.440	70	32318	27.83	ng	# 83
20) 3+4-Methylphenols	8.416	107	34104	22.65	ng	89
22) Acetophenone	8.458	105	51303	22.15	ng	100
24) Nitrobenzene	8.834	77	49221	24.54	ng	91
25) Isophorone	9.357	82	79489	24.66	ng	93
26) 2-Nitrophenol	9.546	139	17012	26.35	ng	100
27) 2,4-Dimethylphenol	9.610	122	24709	22.69	ng	# 80
28) bis(2-Chloroethoxy)met...	9.840	93	33712	21.75	ng	96
29) 2,4-Dichlorophenol	10.081	162	33527	23.27	ng	98
30) 1,2,4-Trichlorobenzene	10.281	180	41773	22.07	ng	97
31) Naphthalene	10.463	128	91290	21.44	ng	100
32) Benzoic acid	9.757	122	17315	24.43	ng	# 71
33) 4-Chloroaniline	10.593	127	37130	22.99	ng	# 92
34) Hexachlorobutadiene	10.740	225	36814	21.92	ng	98
35) Caprolactam	11.387	113	9697	24.13	ng	92
36) 4-Chloro-3-methylphenol	11.734	107	36098	23.23	ng	87
37) 2-Methylnaphthalene	12.087	142	70577	22.64	ng	97
38) 1-Methylnaphthalene	12.310	142	67152	22.54	ng	92
40) 1,2,4,5-Tetrachloroben...	12.463	216	57118	21.03	ng	97
41) Hexachlorocyclopentadiene	12.434	237	15151	17.22	ng	95
43) 2,4,6-Trichlorophenol	12.716	196	34839	23.68	ng	96

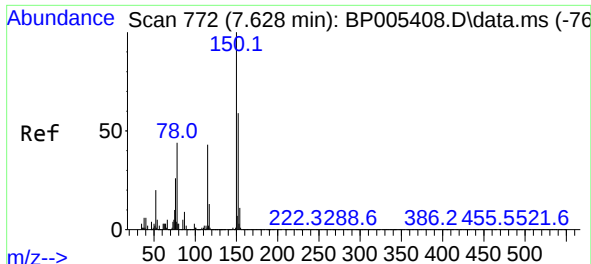
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.798	196	38963	24.26	ng	# 96
46) 1,1'-Biphenyl	13.116	154	97428	21.95	ng	98
47) 2-Chloronaphthalene	13.157	162	79893	21.86	ng	100
48) 2-Nitroaniline	13.381	65	27763	27.67	ng	93
49) Acenaphthylene	14.010	152	119324	22.56	ng	97
50) Dimethylphthalate	13.757	163	109119	24.10	ng	99
51) 2,6-Dinitrotoluene	13.881	165	24400	24.71	ng	94
52) Acenaphthene	14.357	154	75220	22.54	ng	95
53) 3-Nitroaniline	14.222	138	18932	23.19	ng	90
54) 2,4-Dinitrophenol	14.440	184	14952	26.57	ng	93
55) Dibenzofuran	14.698	168	133551	22.34	ng	99
56) 4-Nitrophenol	14.557	139	14790	22.76	ng	94
57) 2,4-Dinitrotoluene	14.681	165	35177	25.47	ng	93
58) Fluorene	15.351	166	108467	22.61	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.934	232	37032	22.16	ng	# 92
60) Diethylphthalate	15.128	149	106680	24.97	ng	97
61) 4-Chlorophenyl-phenyle...	15.345	204	68863	22.38	ng	98
62) 4-Nitroaniline	15.387	138	18039	23.55	ng	89
63) Azobenzene	15.639	77	133041	26.72	ng	93
65) 4,6-Dinitro-2-methylph...	15.451	198	24610	23.63	ng	97
66) n-Nitrosodiphenylamine	15.569	169	94947	21.93	ng	96
67) 4-Bromophenyl-phenylether	16.245	248	46526	21.49	ng	96
68) Hexachlorobenzene	16.357	284	52220	20.57	ng	# 85
69) Atrazine	16.534	200	43738	24.20	ng	99
70) Pentachlorophenol	16.716	266	28281	20.72	ng	93
71) Phenanthrene	17.098	178	180201	21.34	ng	99
72) Anthracene	17.192	178	181089	22.02	ng	98
73) Carbazole	17.475	167	160587	21.70	ng	98
74) Di-n-butylphthalate	18.028	149	174772	25.01	ng	97
75) Fluoranthene	19.086	202	248122	21.40	ng	98
77) Benzidine	19.275	184	74586	22.37	ng	99
78) Pyrene	19.439	202	255813	21.62	ng	99
80) Butylbenzylphthalate	20.322	149	79084	29.42	ng	# 87
81) Benzo(a)anthracene	21.151	228	292916	21.57	ng	99
82) 3,3'-Dichlorobenzidine	21.086	252	99135	23.49	ng	99
83) Chrysene	21.198	228	281123	20.78	ng	98
84) Bis(2-ethylhexyl)phtha...	21.075	149	120227	29.12	ng	98
85) Di-n-octyl phthalate	21.951	149	208631	26.02	ng	99
87) Indeno(1,2,3-cd)pyrene	25.715	276	375738	21.87	ng	98
88) Benzo(b)fluoranthene	22.733	252	315793	21.33	ng	# 98
89) Benzo(k)fluoranthene	22.780	252	298569	20.54	ng	# 98
90) Benzo(a)pyrene	23.316	252	288086	21.34	ng	99
91) Dibenzo(a,h)anthracene	25.727	278	324694	21.82	ng	98
92) Benzo(g,h,i)perylene	26.421	276	308396	22.13	ng	# 98

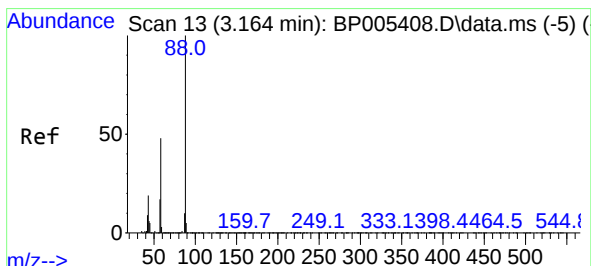
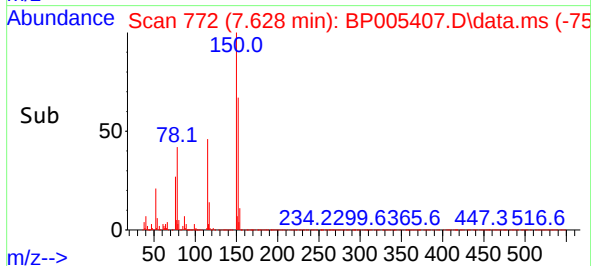
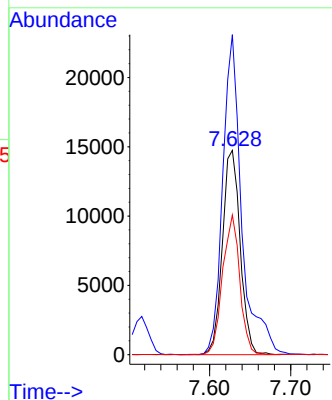
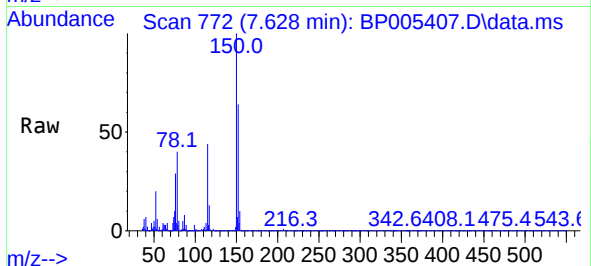
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.628 min Scan# 772
Delta R.T. 0.000 min
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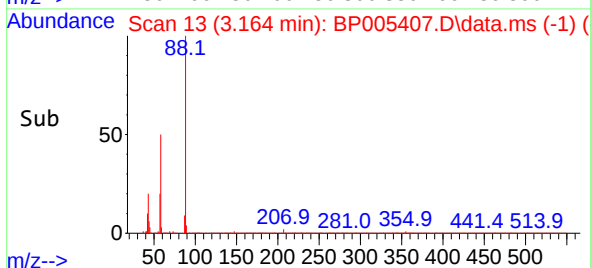
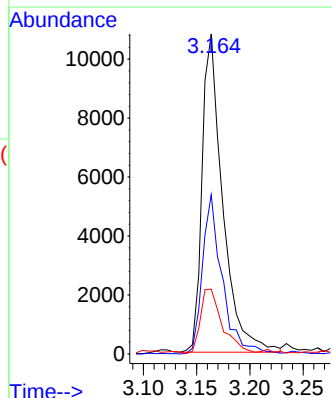
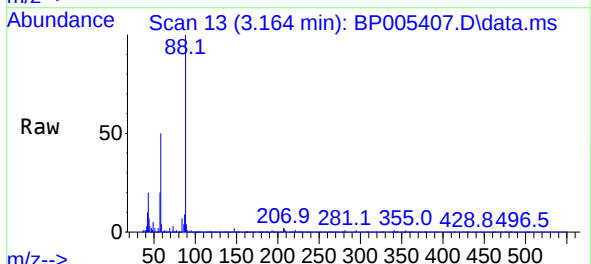
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

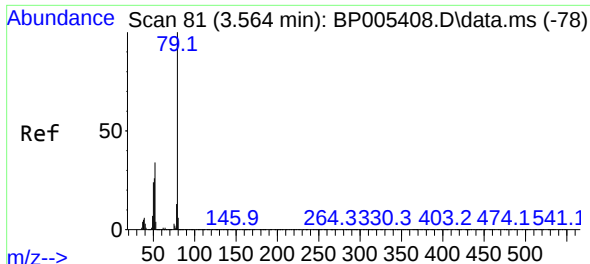
Tgt Ion:152 Resp: 22545
Ion Ratio Lower Upper
152 100
150 156.7 119.8 179.8
115 68.3 49.0 73.4



#2
1,4-Dioxane
Concen: 21.09 ng
RT: 3.164 min Scan# 13
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion: 88 Resp: 14588
Ion Ratio Lower Upper
88 100
58 47.7 42.5 63.7
43 21.7 19.8 29.8

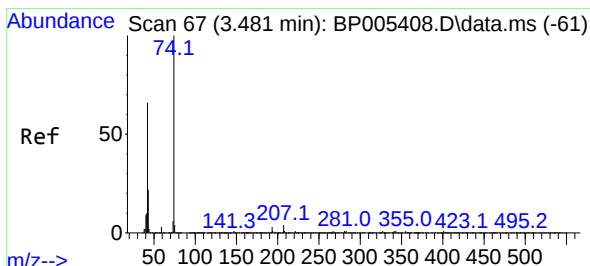
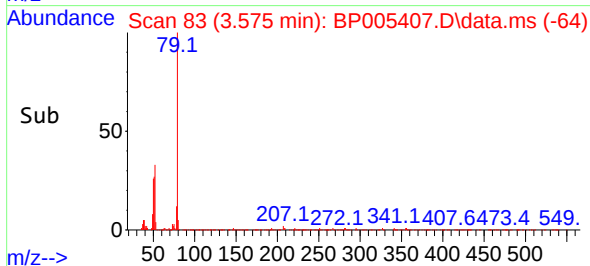
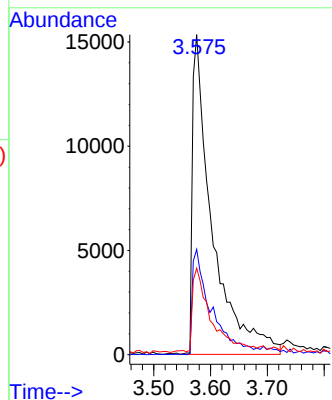
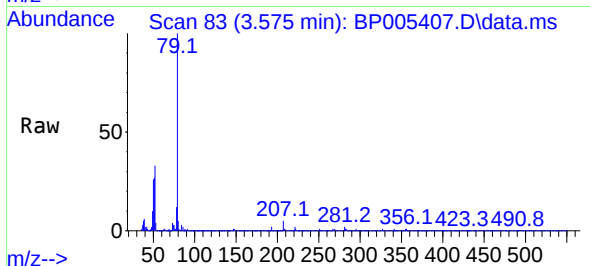




#3
Pyridine
Concen: 24.61 ng
RT: 3.575 min Scan# 83
Delta R.T. 0.012 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

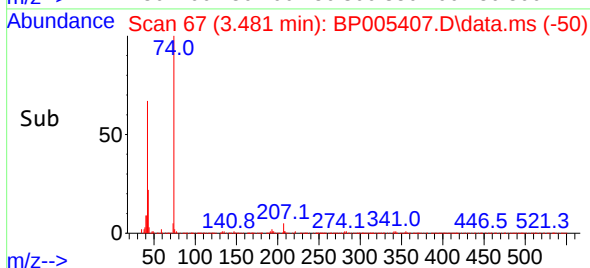
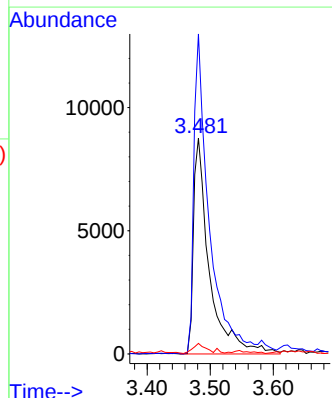
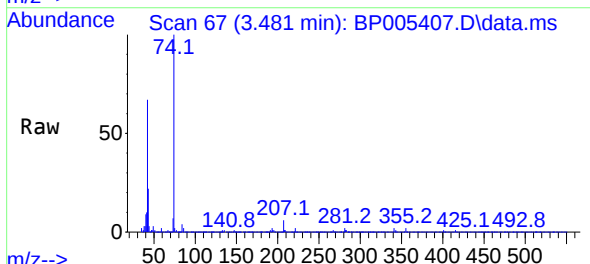
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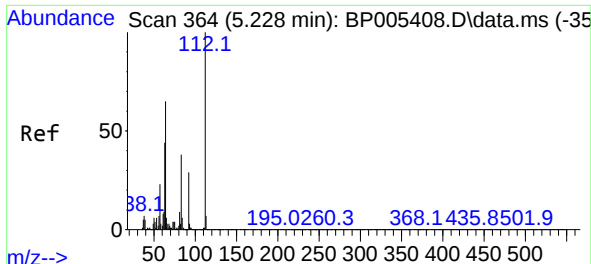
Tgt Ion: 79 Resp: 36942
Ion Ratio Lower Upper
79 100
52 32.9 40.3 60.5#
51 27.1 20.0 30.0



#4
n-Nitrosodimethylamine
Concen: 19.82 ng
RT: 3.481 min Scan# 67
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion: 42 Resp: 15335
Ion Ratio Lower Upper
42 100
74 148.2 122.6 183.8
44 4.9 146.9 220.3#

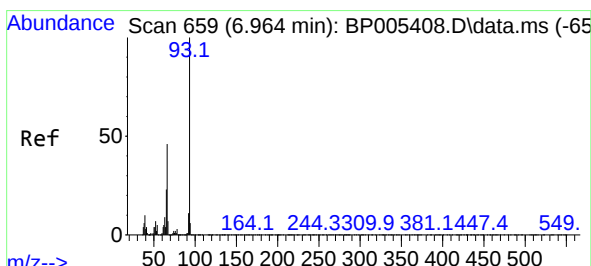
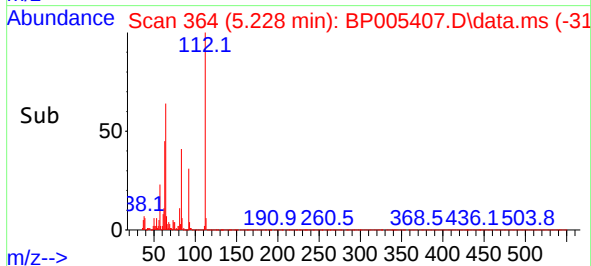
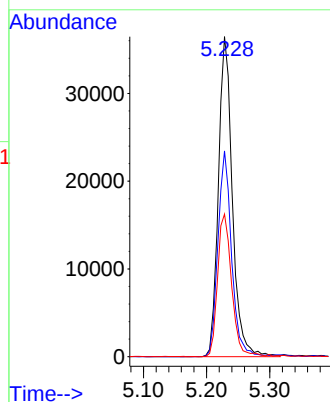
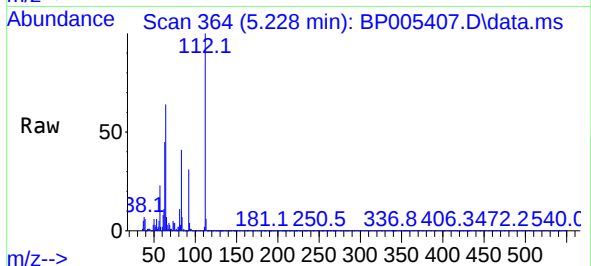




#5
2-Fluorophenol
Concen: 43.19 ng
RT: 5.228 min Scan# 364
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

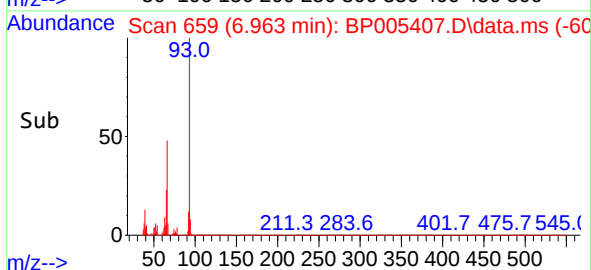
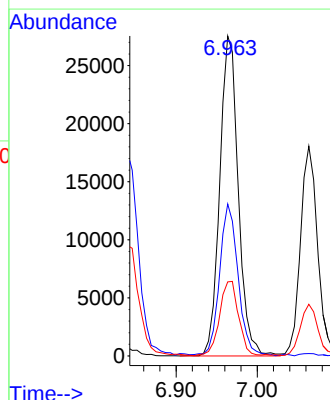
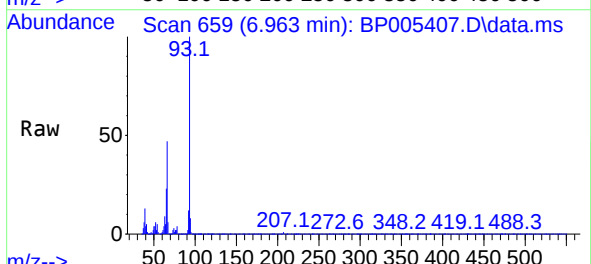
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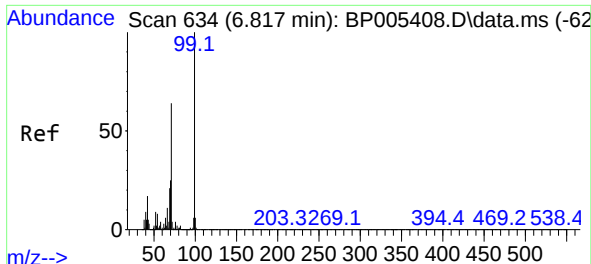
Tgt Ion:	112	Resp:	56061
Ion	Ratio	Lower	Upper
112	100		
64	64.3	33.6	50.4#
63	44.5	18.6	27.8#



#6
Aniline
Concen: 22.55 ng
RT: 6.963 min Scan# 659
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:	93	Resp:	43759
Ion	Ratio	Lower	Upper
93	100		
66	47.5	27.0	40.4#
65	23.2	14.4	21.6#

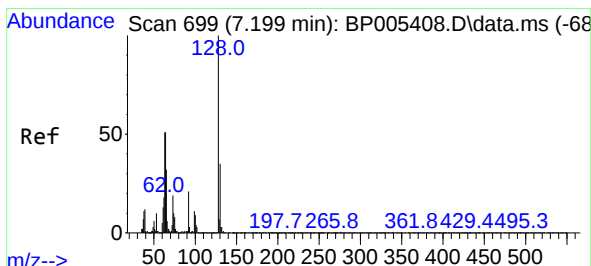
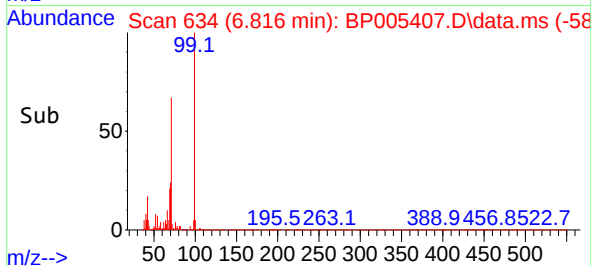
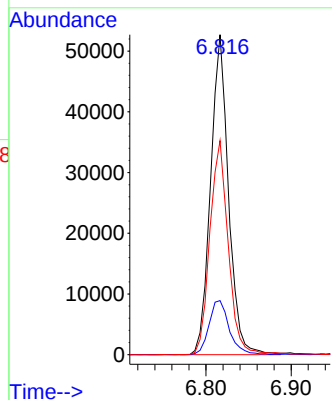
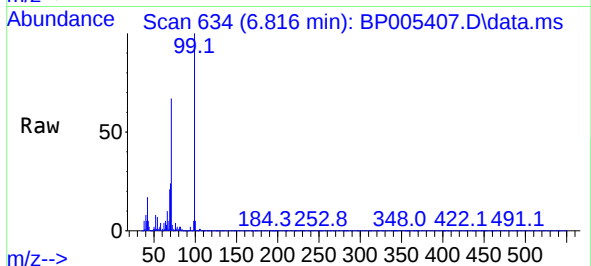




#7
Phenol-d6
Concen: 43.13 ng
RT: 6.816 min Scan# 634
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

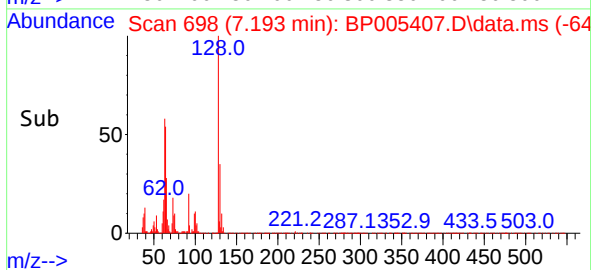
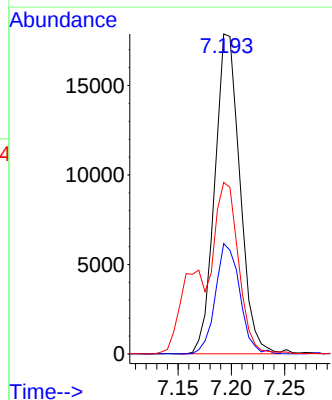
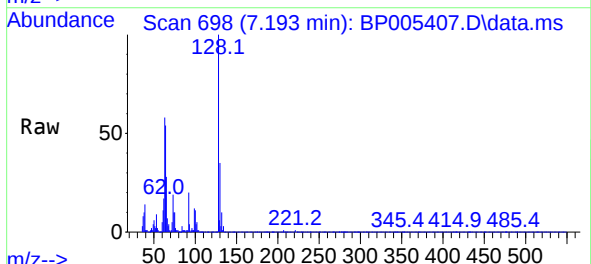
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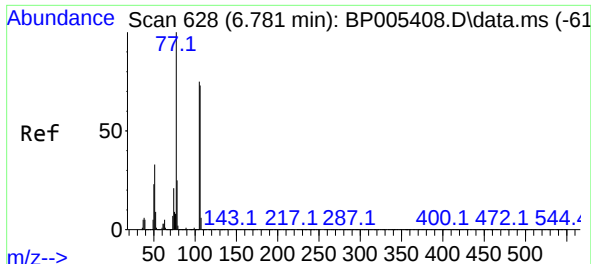
Tgt Ion:	99	Resp:	77123
Ion	Ratio	Lower	Upper
99	100		
42	16.9	12.9	19.3
71	66.9	26.7	40.1#



#8
2-Chlorophenol
Concen: 22.00 ng
RT: 7.193 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP005407.D
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Tgt Ion:	128	Resp:	29236
Ion	Ratio	Lower	Upper
128	100		
130	34.5	14.1	54.1
64	53.6	17.2	57.2

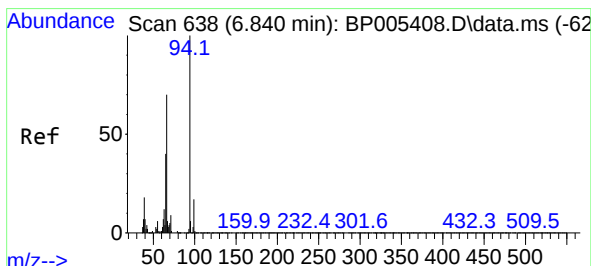
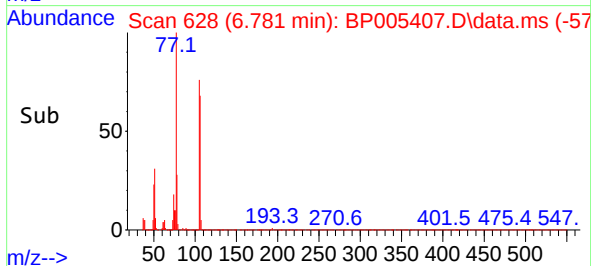
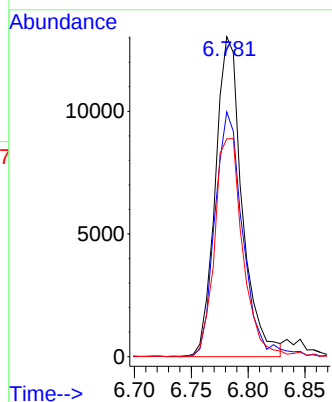
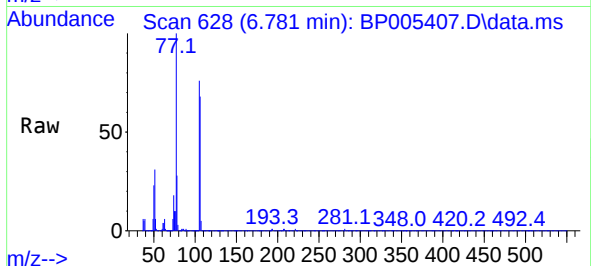




#9
Benzaldehyde
Concen: 20.51 ng
RT: 6.781 min Scan# 628
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

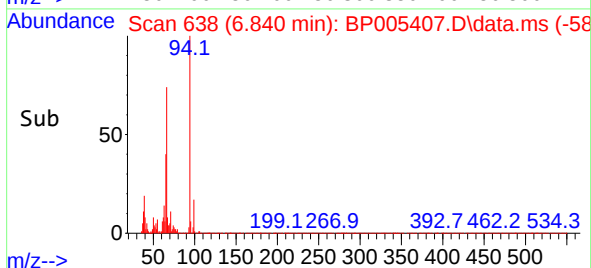
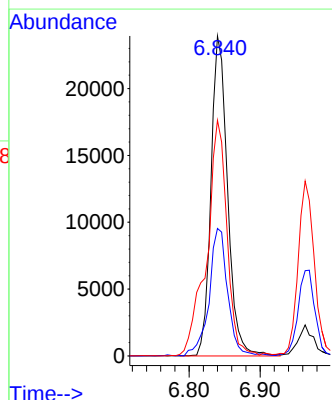
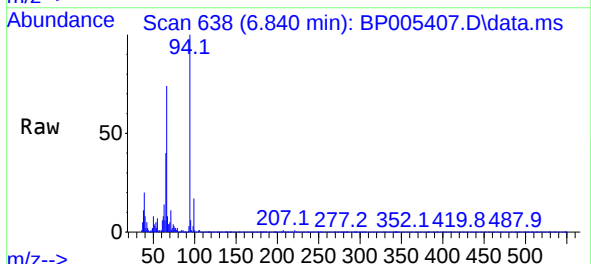
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ClientSampleId :
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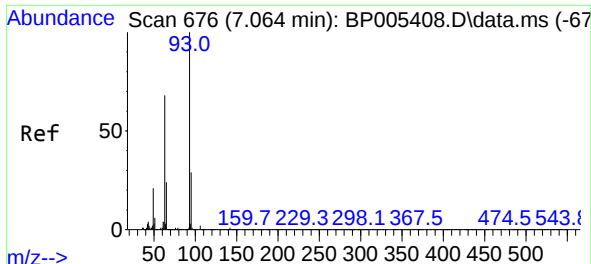
Tgt Ion: 77 Resp: 21448
Ion Ratio Lower Upper
77 100
105 76.5 89.4 129.4#
106 68.1 79.9 119.9#



#10
Phenol
Concen: 21.77 ng
RT: 6.840 min Scan# 638
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion: 94 Resp: 38836
Ion Ratio Lower Upper
94 100
65 39.8 8.0 48.0
66 73.7 17.3 57.3#



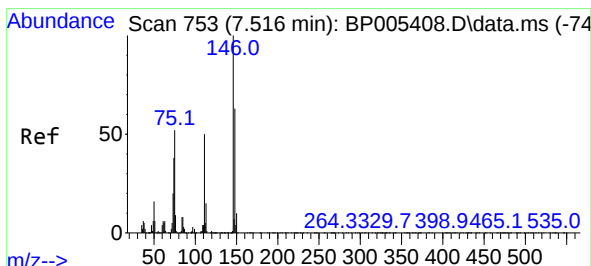
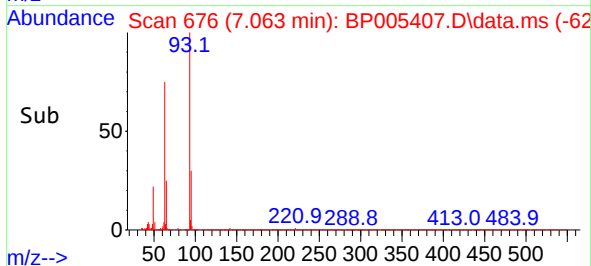
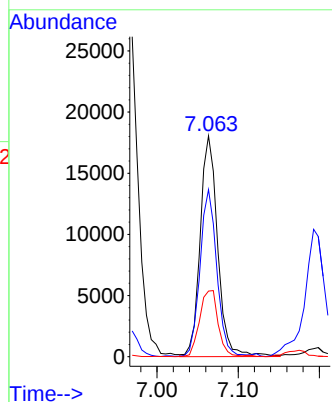
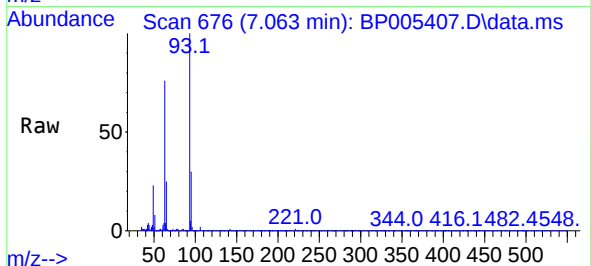


#11
bis(2-Chloroethyl)ether
Concen: 21.08 ng
RT: 7.063 min Scan# 676
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion: 93 Resp: 27103

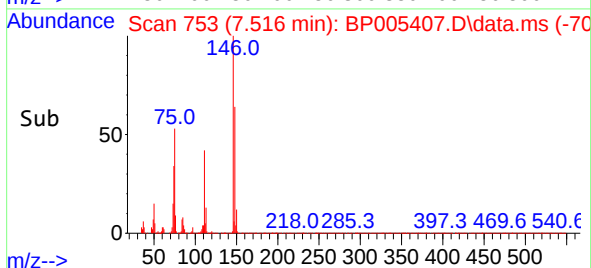
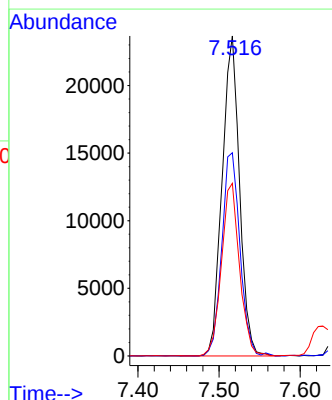
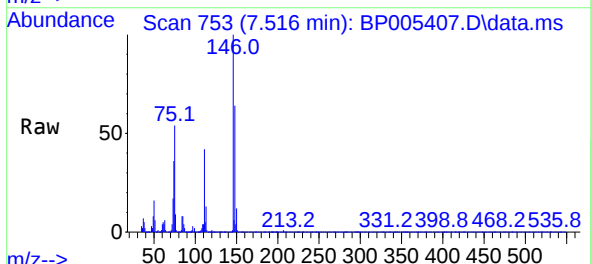
Ion	Ratio	Lower	Upper
93	100		
63	75.7	49.6	89.6
95	29.7	14.4	54.4

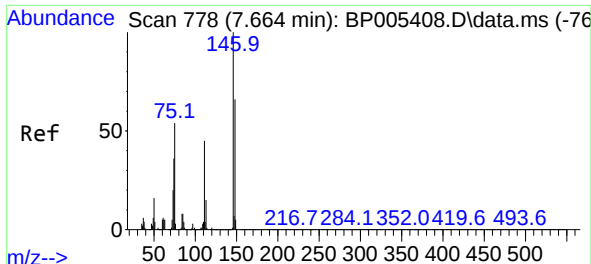


#12
1,3-Dichlorobenzene
Concen: 21.98 ng
RT: 7.516 min Scan# 753
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion: 146 Resp: 35311

Ion	Ratio	Lower	Upper
146	100		
148	63.5	51.4	77.0
75	53.9	23.9	35.9

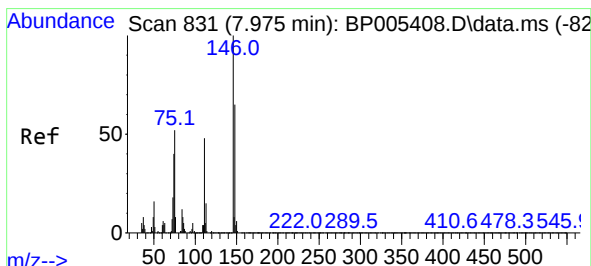
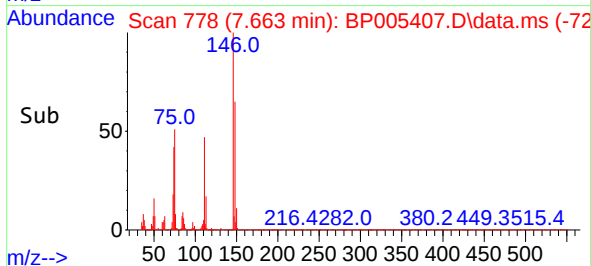
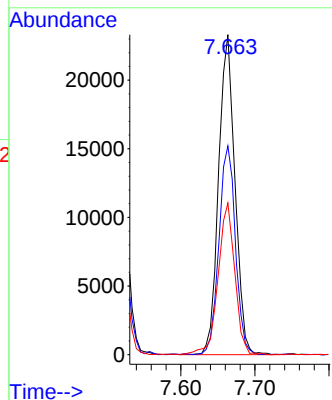
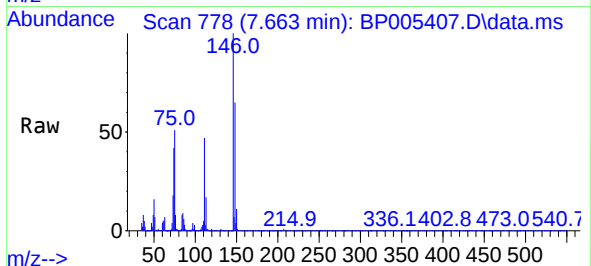




#13
1,4-Dichlorobenzene
Concen: 21.83 ng
RT: 7.663 min Scan# 778
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

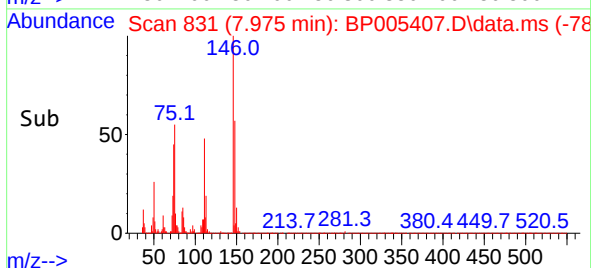
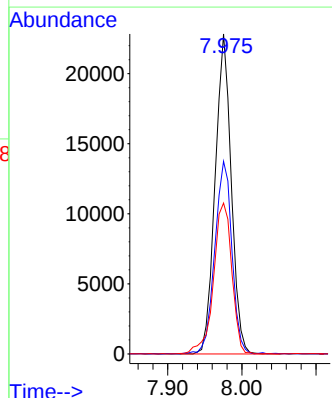
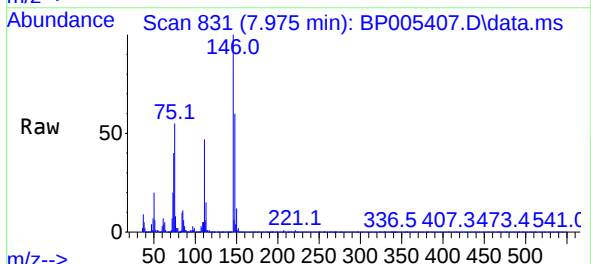
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

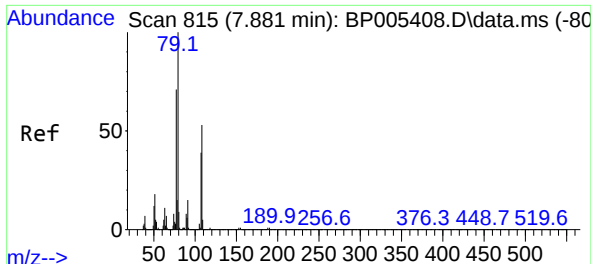
Tgt Ion:146 Resp: 35768
Ion Ratio Lower Upper
146 100
148 65.2 52.2 78.4
111 47.4 34.2 51.4



#14
1,2-Dichlorobenzene
Concen: 21.96 ng
RT: 7.975 min Scan# 831
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:146 Resp: 34410
Ion Ratio Lower Upper
146 100
148 60.2 51.5 77.3
111 47.2 34.0 51.0

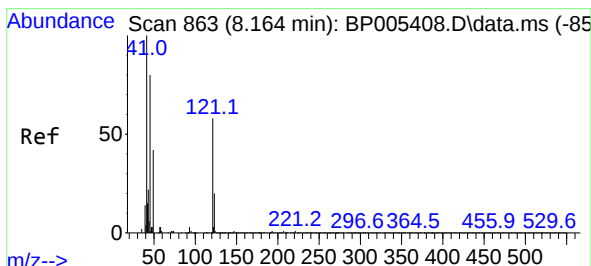
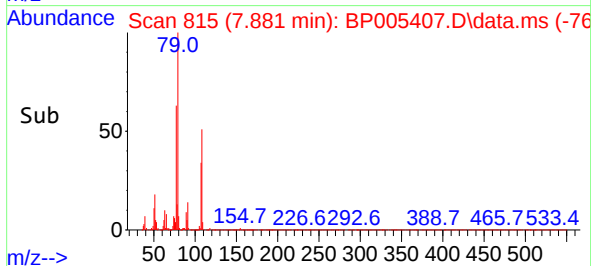
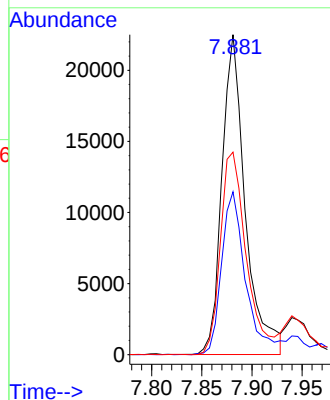
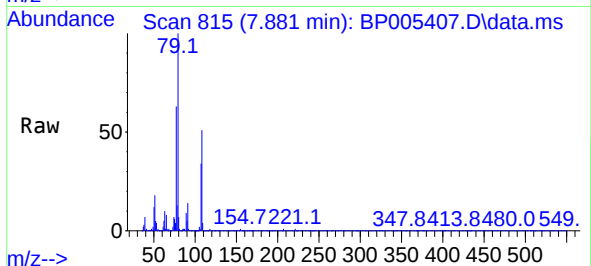




#15
Benzyl Alcohol
Concen: 25.49 ng
RT: 7.881 min Scan# 815
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

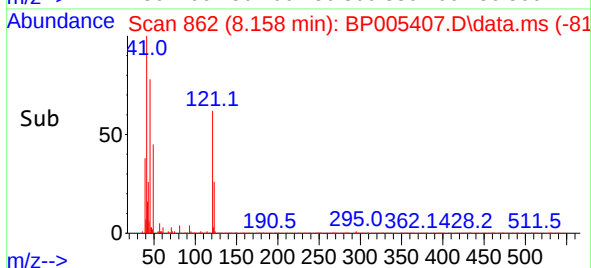
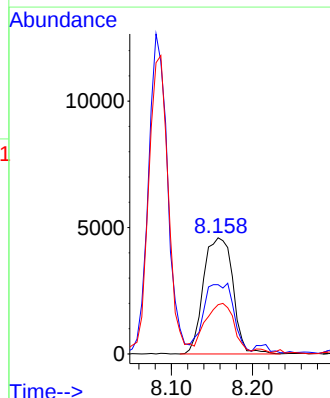
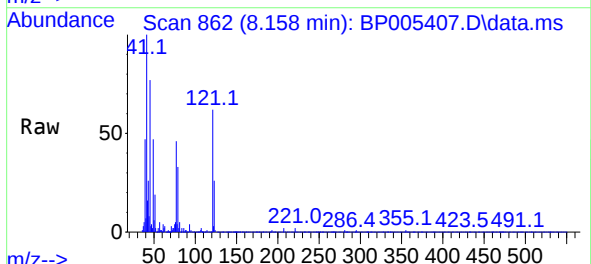
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

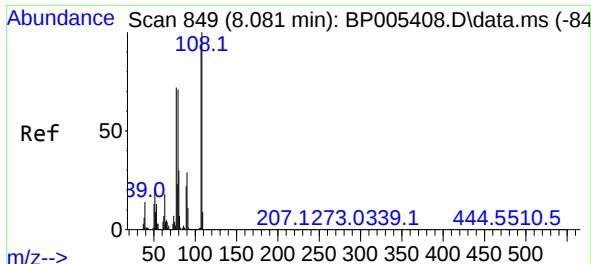
Tgt Ion: 79 Resp: 36348
Ion Ratio Lower Upper
79 100
108 50.9 64.0 96.0#
77 63.3 72.7 109.1#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.71 ng
RT: 8.158 min Scan# 862
Delta R.T. -0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion: 45 Resp: 11561
Ion Ratio Lower Upper
45 100
77 59.6 7.0 47.0#
79 42.4 1.0 41.0#

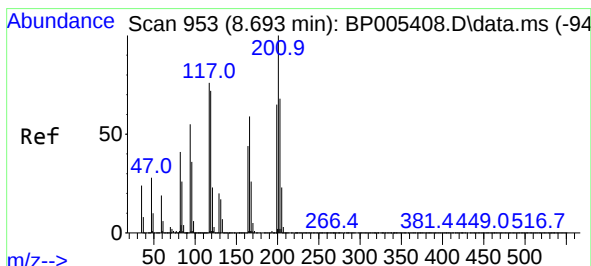
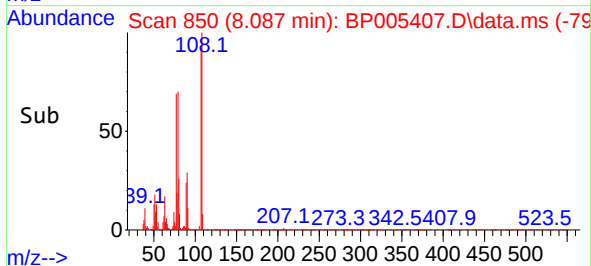
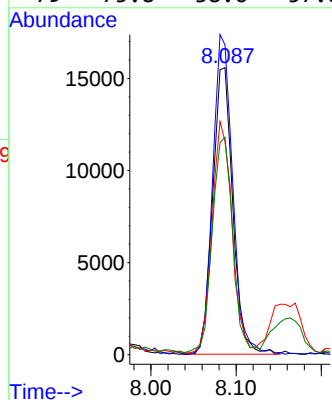
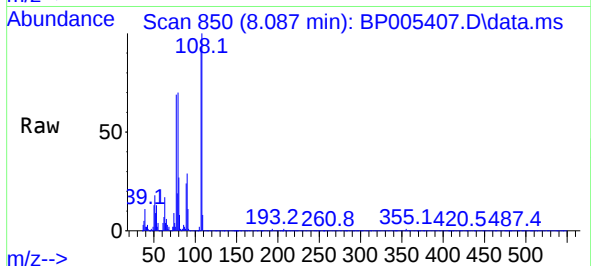




#17
2-Methylphenol
Concen: 22.77 ng
RT: 8.087 min Scan# 850
Delta R.T. 0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

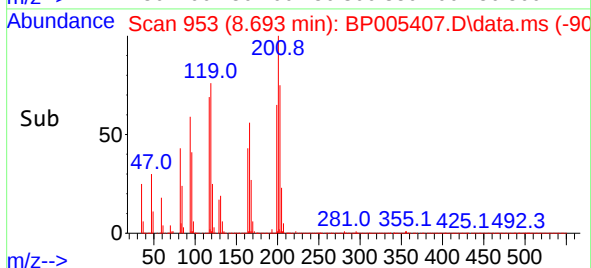
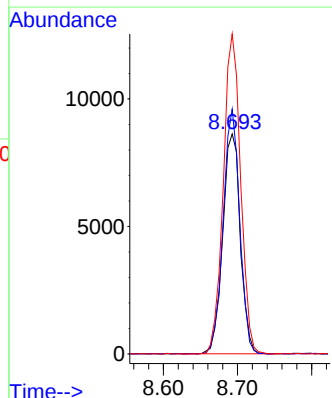
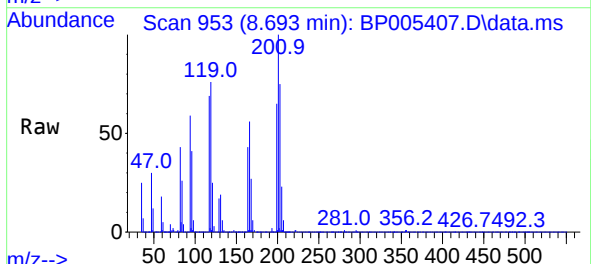
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

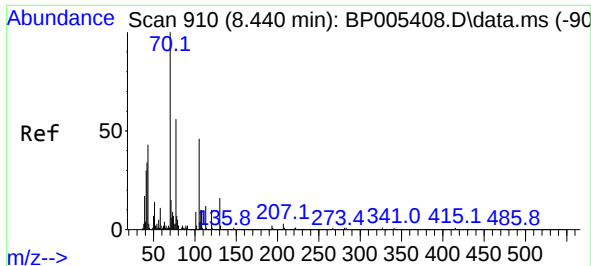
Tgt Ion:	107	Resp:	25542
Ion	Ratio	Lower	Upper
107	100		
108	108.0	85.8	128.8
77	74.2	41.4	62.0#
79	75.8	38.6	57.8#



#18
Hexachloroethane
Concen: 22.72 ng
RT: 8.693 min Scan# 953
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:	117	Resp:	14235
Ion	Ratio	Lower	Upper
117	100		
119	111.3	80.1	120.1
201	145.5	98.8	148.2





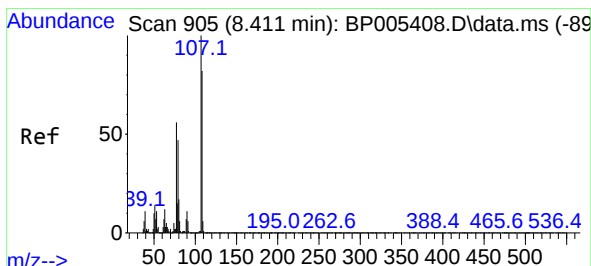
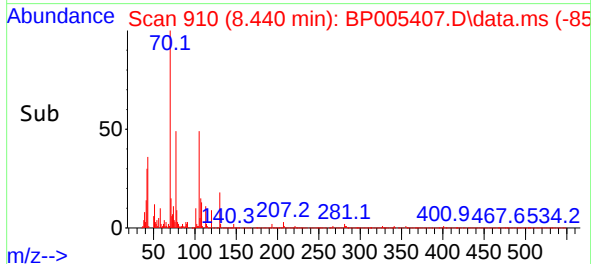
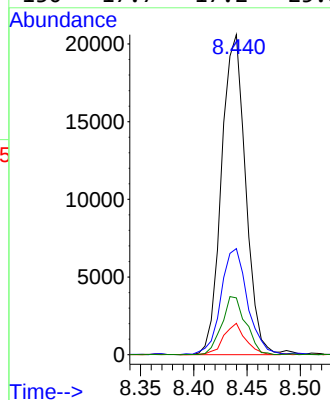
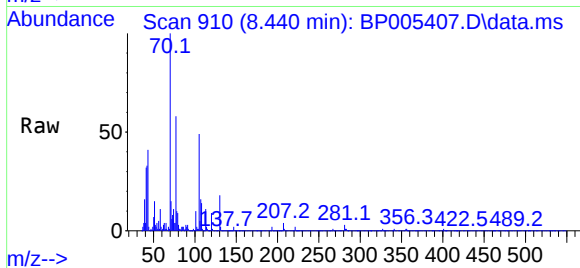
#19

n-Nitroso-di-n-propylamine
 Concen: 27.83 ng
 RT: 8.440 min Scan# 910
 Delta R.T. -0.000 min
 Lab File: BP005407.D
 Acq: 29 Apr 2021 13:20

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Tgt Ion: 70 Resp: 32318

Ion	Ratio	Lower	Upper
70	100		
42	33.2	39.7	59.5#
101	9.8	7.4	11.0
130	17.7	17.2	25.8

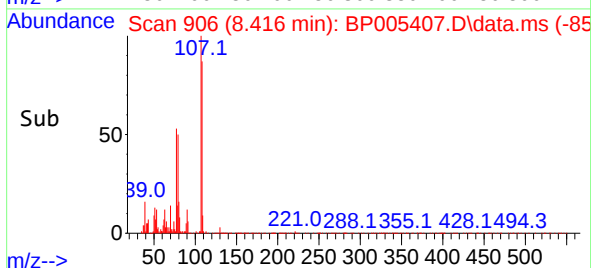
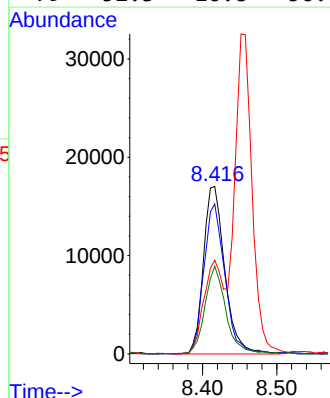
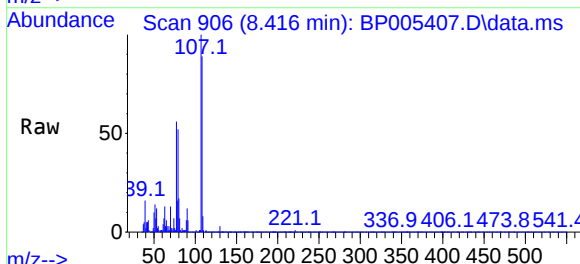


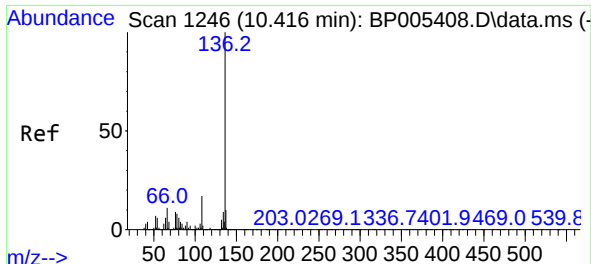
#20

3+4-Methylphenols
 Concen: 22.65 ng
 RT: 8.416 min Scan# 906
 Delta R.T. 0.006 min
 Lab File: BP005407.D
 Acq: 29 Apr 2021 13:20

Tgt Ion: 107 Resp: 34104

Ion	Ratio	Lower	Upper
107	100		
108	89.4	69.5	109.5
77	55.9	21.5	61.5
79	52.3	16.8	56.8

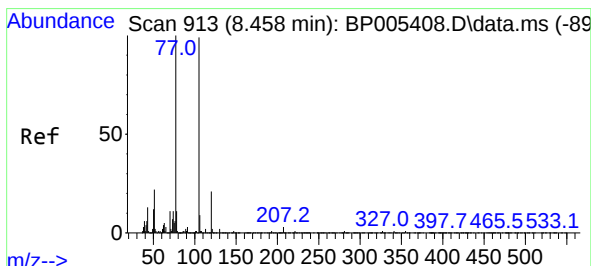
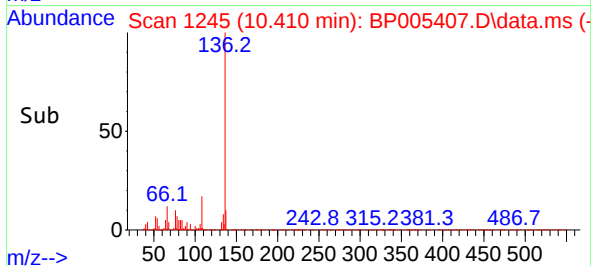
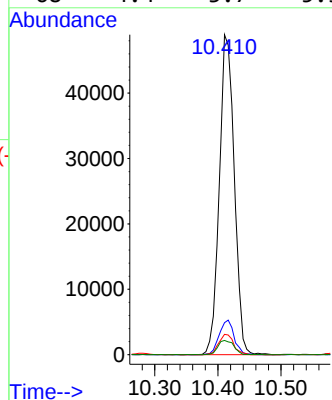
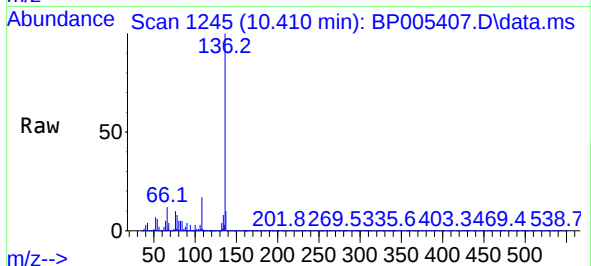




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.410 min Scan# 1245
Delta R.T. -0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

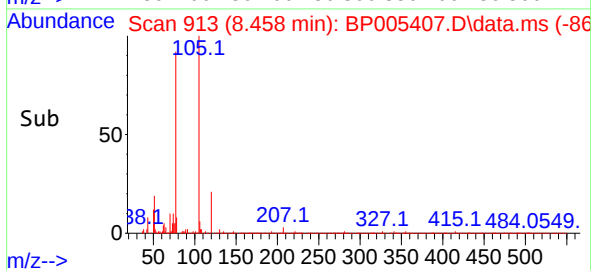
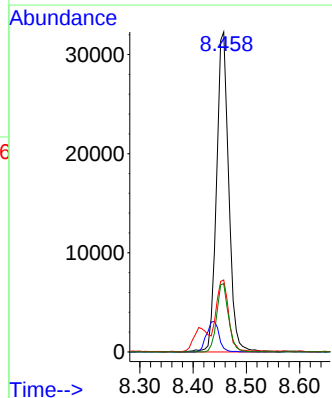
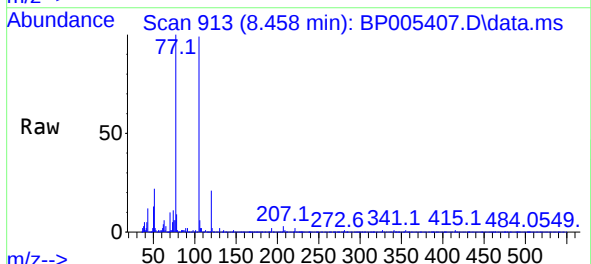
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

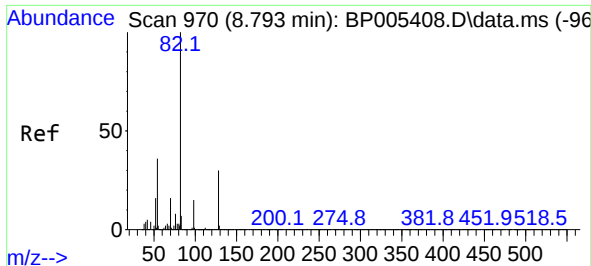
Tgt Ion:	136	Resp:	80692
Ion Ratio	Lower	Upper	
136	100		
137	10.0	8.9	13.3
54	6.4	5.0	7.4
68	4.4	3.7	5.5



#22
Acetophenone
Concen: 22.15 ng
RT: 8.458 min Scan# 913
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:	105	Resp:	51303
Ion Ratio	Lower	Upper	
105	100		
71	1.2	0.9	1.3
51	22.5	18.2	27.2
120	21.4	17.0	25.6

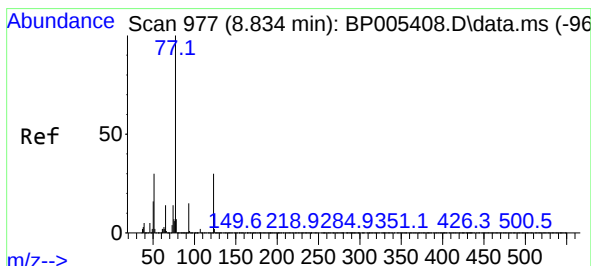
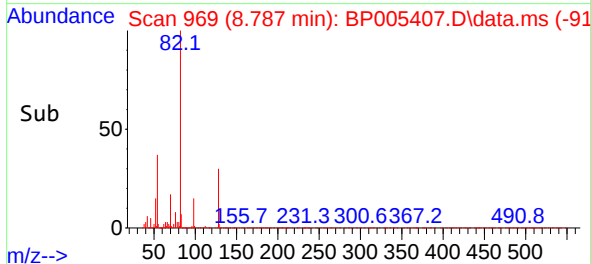
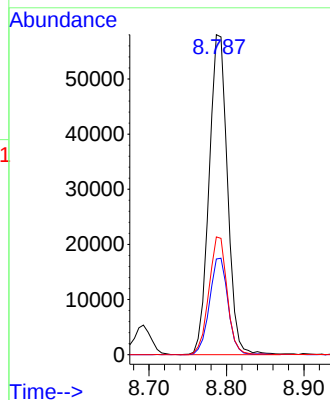
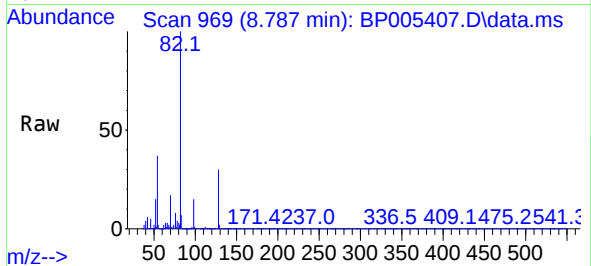




#23
Nitrobenzene-d5
Concen: 51.62 ng
RT: 8.787 min Scan# 969
Delta R.T. -0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

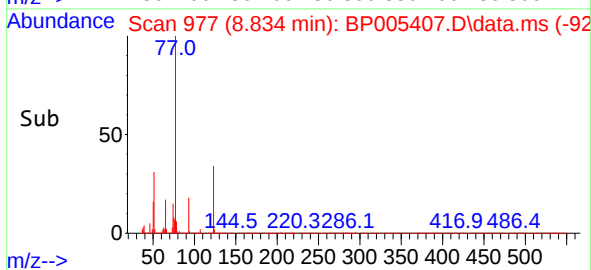
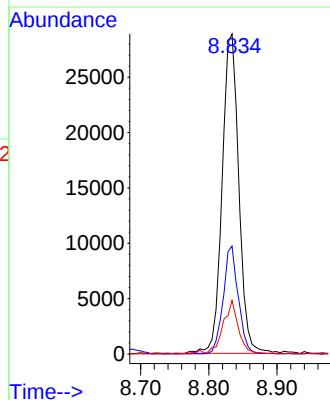
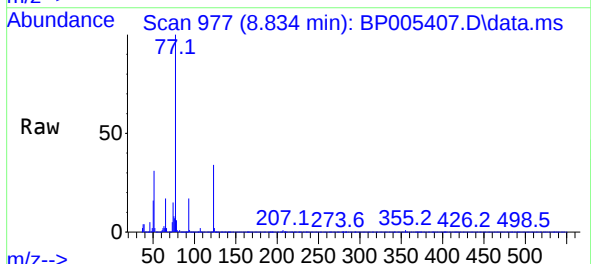
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

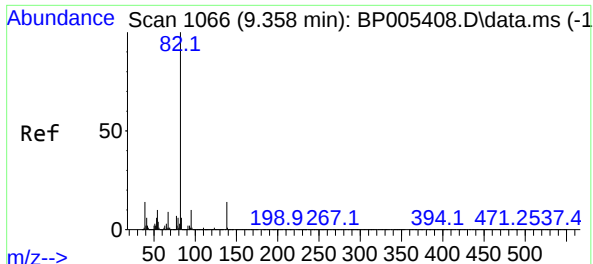
Tgt Ion: 82 Resp: 95773
Ion Ratio Lower Upper
82 100
128 29.9 30.5 45.7#
54 36.8 33.9 50.9



#24
Nitrobenzene
Concen: 24.54 ng
RT: 8.834 min Scan# 977
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion: 77 Resp: 49221
Ion Ratio Lower Upper
77 100
123 33.7 31.7 47.5
65 16.7 11.5 17.3

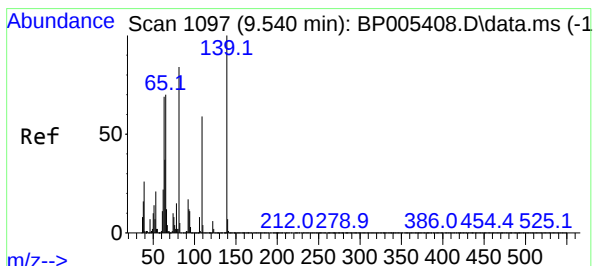
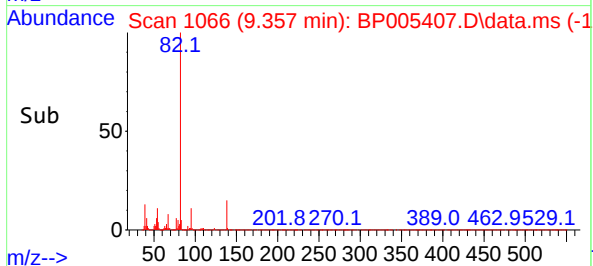
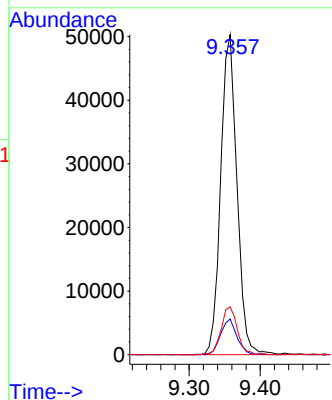
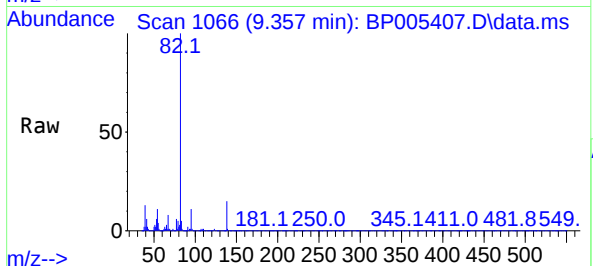




#25
Isophorone
Concen: 24.66 ng
RT: 9.357 min Scan# 1066
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

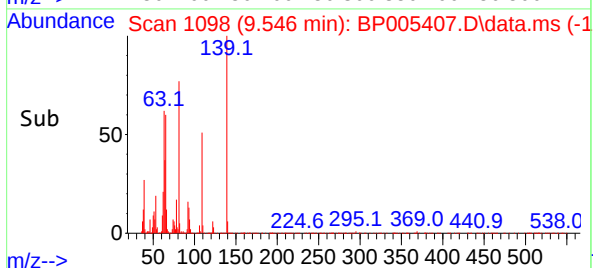
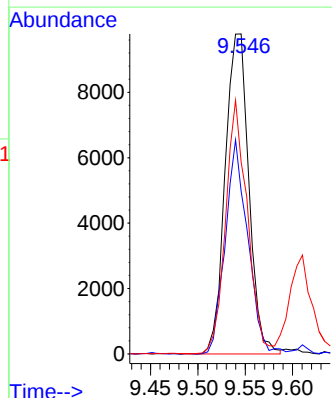
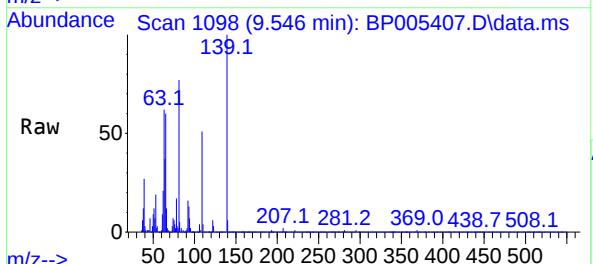
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

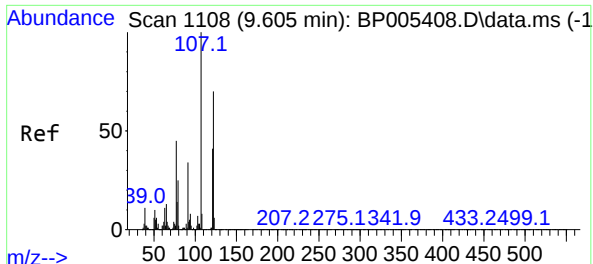
Tgt Ion:	82	Resp:	79489
Ion	Ratio	Lower	Upper
82	100		
95	11.2	7.5	11.3
138	14.9	14.6	22.0



#26
2-Nitrophenol
Concen: 26.35 ng
RT: 9.546 min Scan# 1098
Delta R.T. 0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:	139	Resp:	17012
Ion	Ratio	Lower	Upper
139	100		
109	50.8	40.7	61.1
65	59.9	47.8	71.6

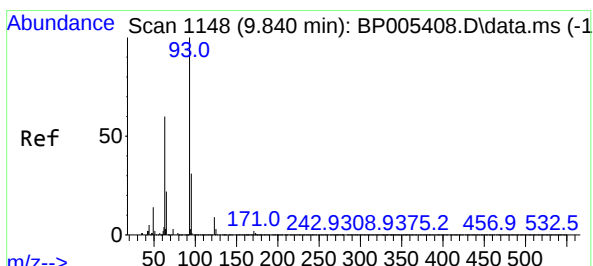
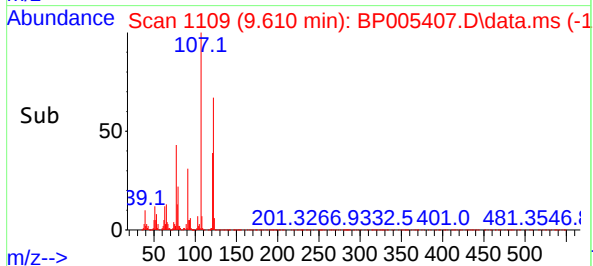
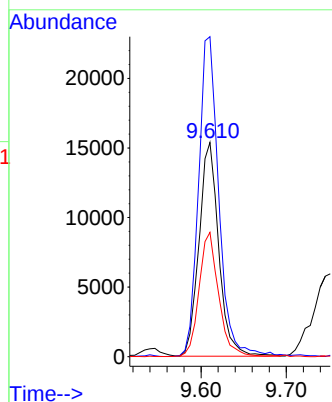
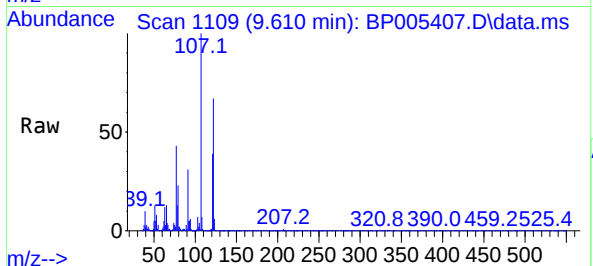




#27
2,4-Dimethylphenol
Concen: 22.69 ng
RT: 9.610 min Scan# 1109
Delta R.T. 0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

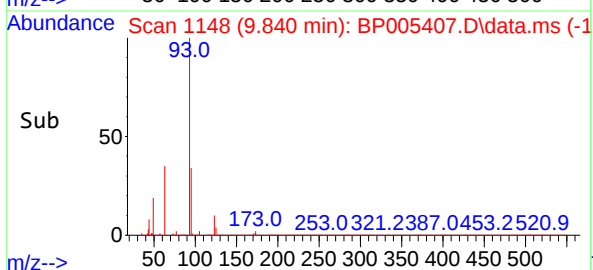
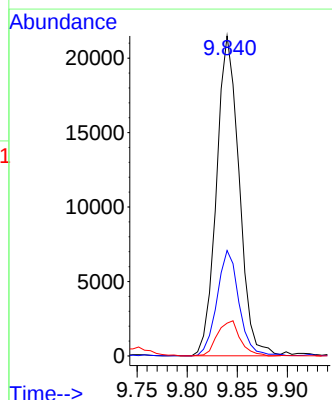
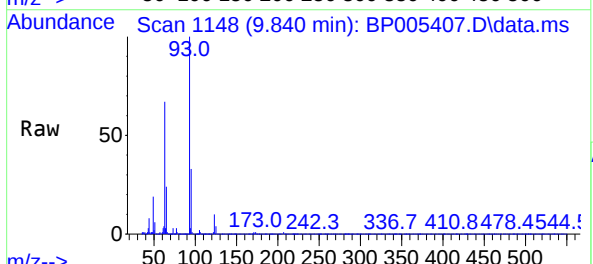
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

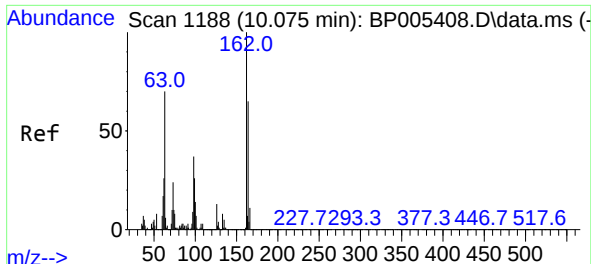
Tgt Ion:122 Resp: 24709
Ion Ratio Lower Upper
122 100
107 149.4 93.8 140.8#
121 58.0 45.6 68.4



#28
bis(2-Chloroethoxy)methane
Concen: 21.75 ng
RT: 9.840 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion: 93 Resp: 33712
Ion Ratio Lower Upper
93 100
95 32.9 24.9 37.3
123 10.2 9.5 14.3

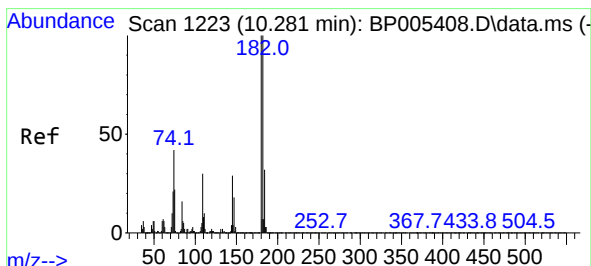
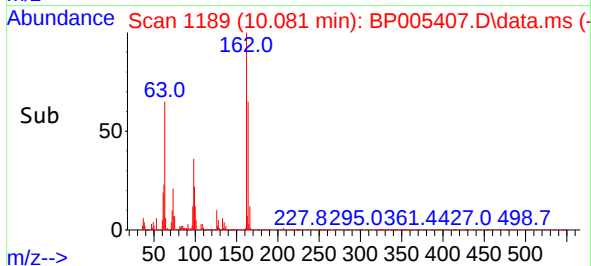
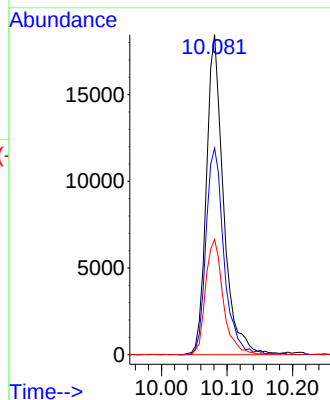
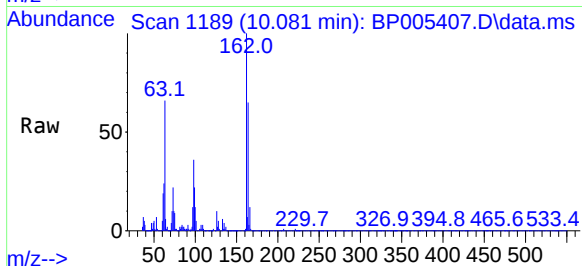




#29
2,4-Dichlorophenol
Concen: 23.27 ng
RT: 10.081 min Scan# 1189
Delta R.T. 0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

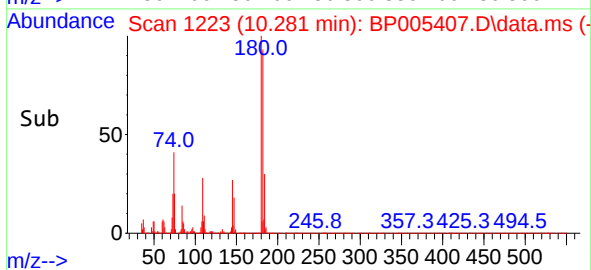
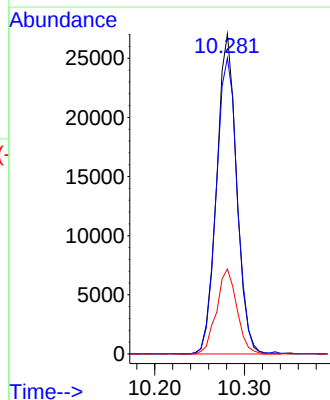
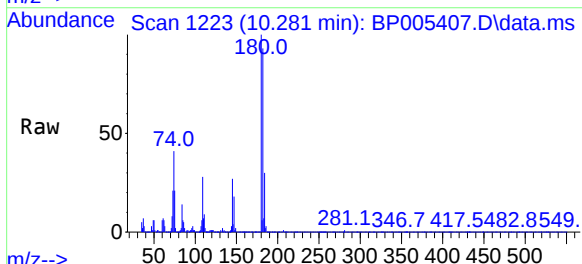
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

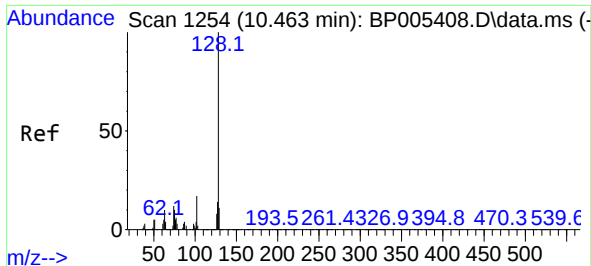
Tgt Ion:162 Resp: 33527
Ion Ratio Lower Upper
162 100
164 64.5 44.1 84.1
98 36.0 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 22.07 ng
RT: 10.281 min Scan# 1223
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:180 Resp: 41773
Ion Ratio Lower Upper
180 100
182 92.5 77.2 115.8
145 26.6 21.7 32.5

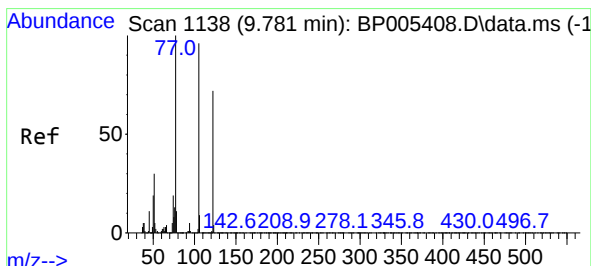
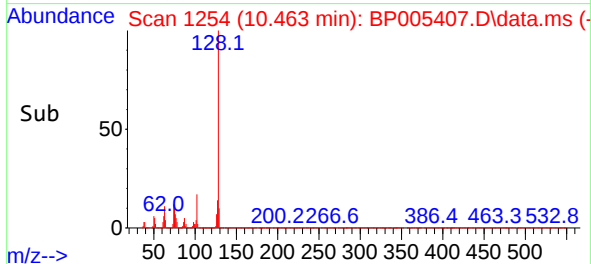
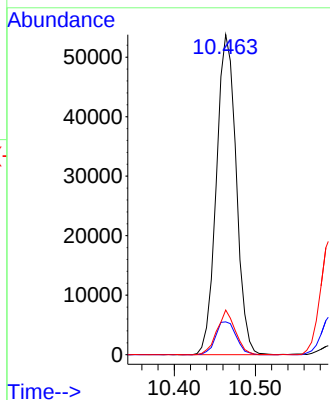
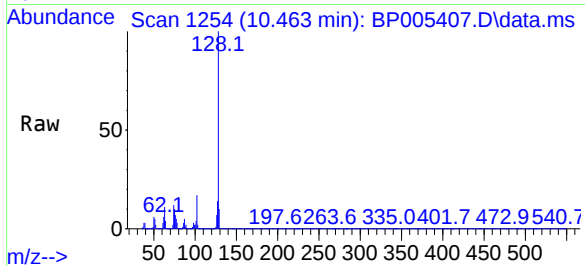




#31
Naphthalene
Concen: 21.44 ng
RT: 10.463 min Scan# 1254
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

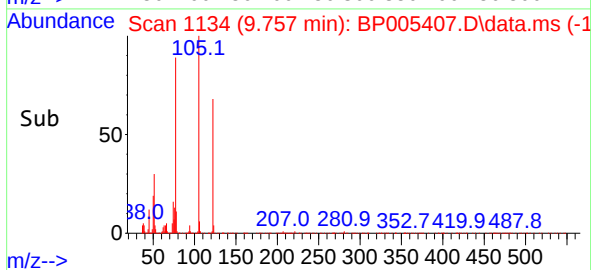
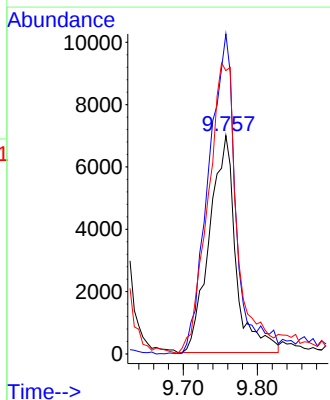
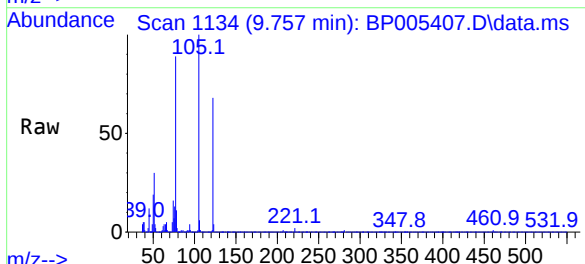
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

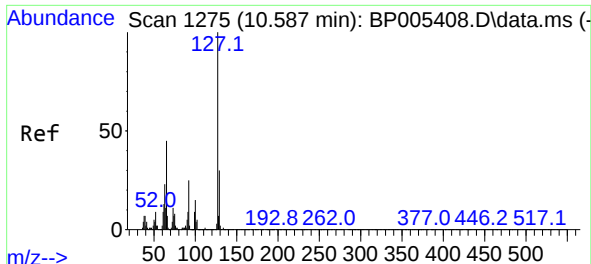
Tgt Ion:	128	Resp:	91290
Ion	Ratio	Lower	Upper
128	100		
129	10.3	8.0	12.0
127	13.9	11.1	16.7



#32
Benzoic acid
Concen: 24.43 ng
RT: 9.757 min Scan# 1134
Delta R.T. -0.024 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:	122	Resp:	17315
Ion	Ratio	Lower	Upper
122	100		
105	146.6	105.1	145.1#
77	129.8	69.6	109.6#

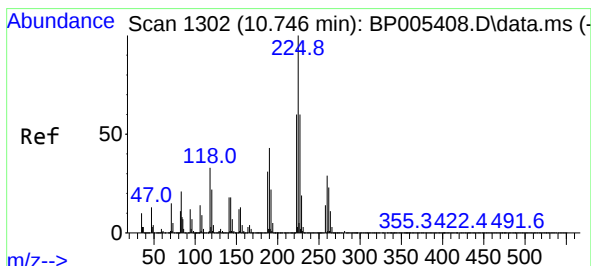
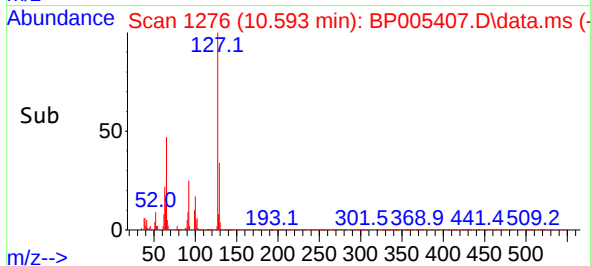
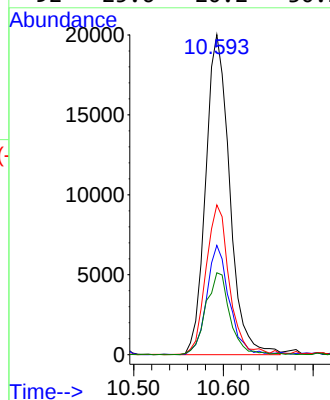
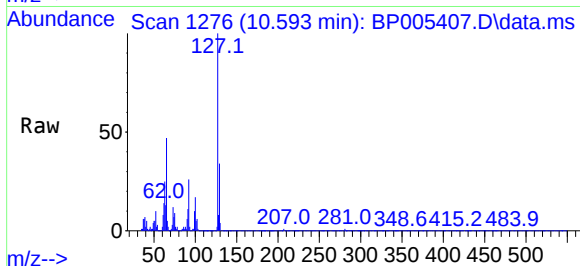




#33
4-Chloroaniline
Concen: 22.99 ng
RT: 10.593 min Scan# 1276
Delta R.T. 0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

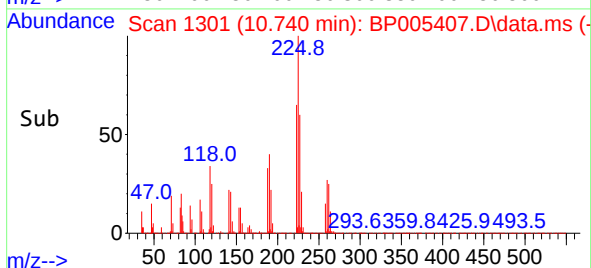
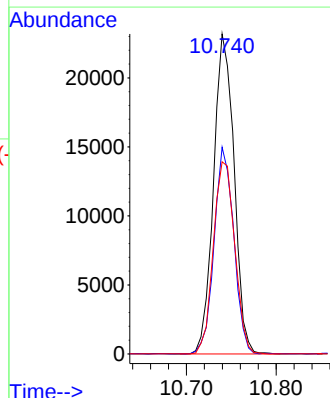
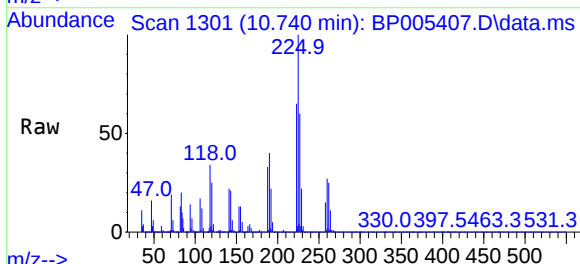
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

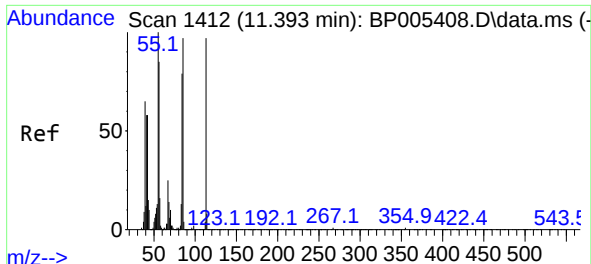
Tgt Ion:	127	Resp:	37130
Ion	Ratio	Lower	Upper
127	100		
129	34.1	25.5	38.3
65	46.8	30.0	45.0#
92	25.6	20.2	30.2



#34
Hexachlorobutadiene
Concen: 21.92 ng
RT: 10.740 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:	225	Resp:	36814
Ion	Ratio	Lower	Upper
225	100		
223	64.6	51.1	76.7
227	60.1	50.2	75.2

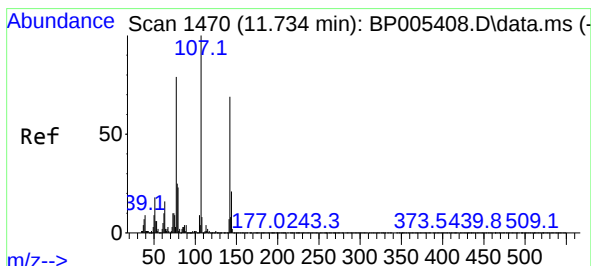
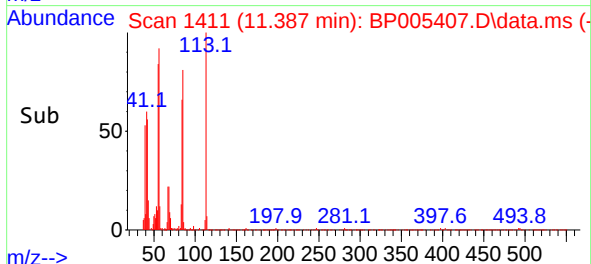
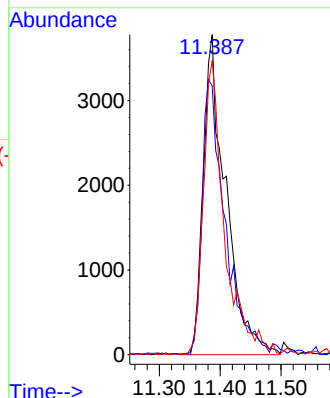
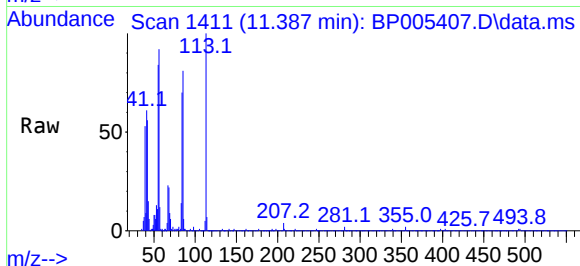




#35
Caprolactam
Concen: 24.13 ng
RT: 11.387 min Scan# 1411
Delta R.T. -0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

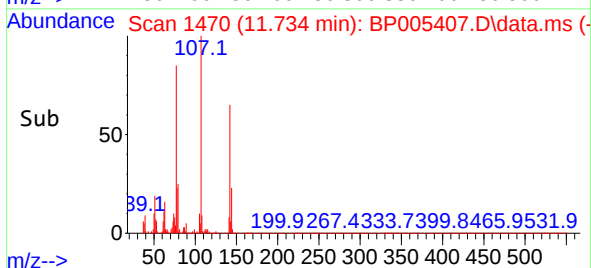
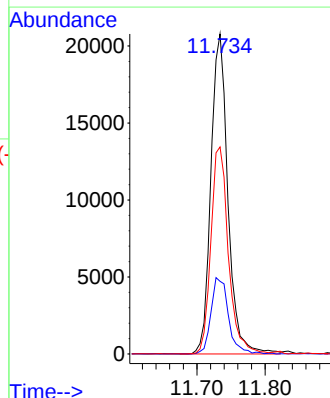
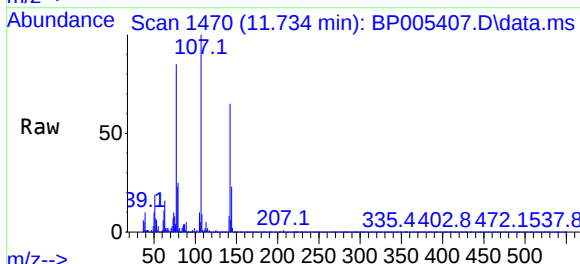
Instrument :
BNA_P
ClientSampleId :
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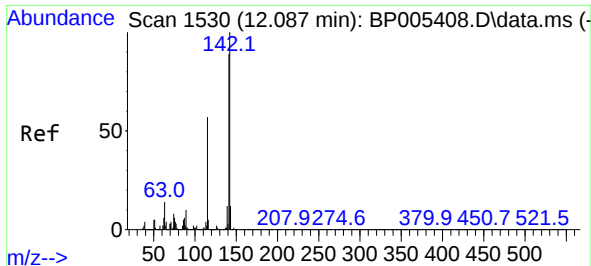
Tgt Ion:113 Resp: 9697
Ion Ratio Lower Upper
113 100
55 84.0 72.0 112.0
56 91.8 65.1 105.1



#36
4-Chloro-3-methylphenol
Concen: 23.23 ng
RT: 11.734 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:107 Resp: 36098
Ion Ratio Lower Upper
107 100
144 22.7 20.1 30.1
142 64.7 62.2 93.4

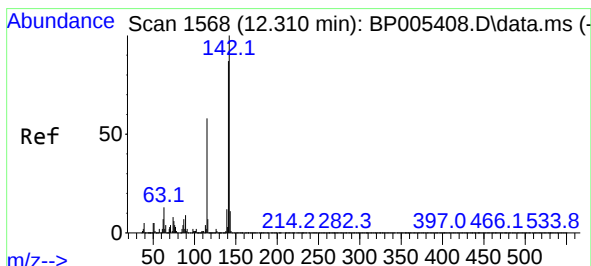
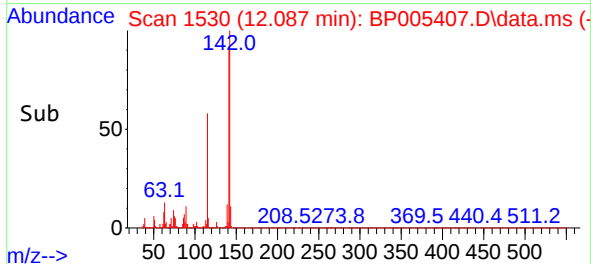
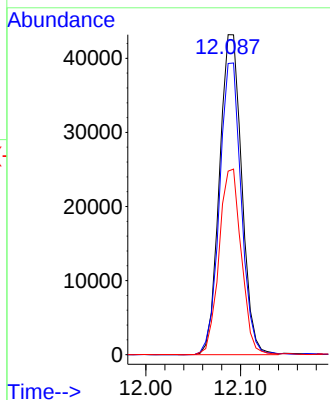
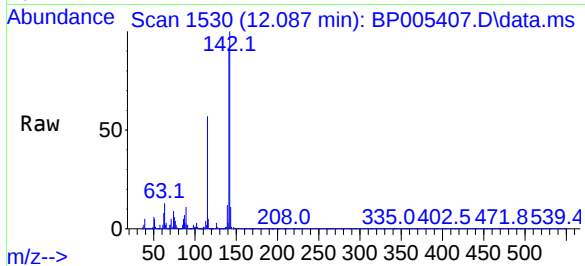




#37
2-Methylnaphthalene
Concen: 22.64 ng
RT: 12.087 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

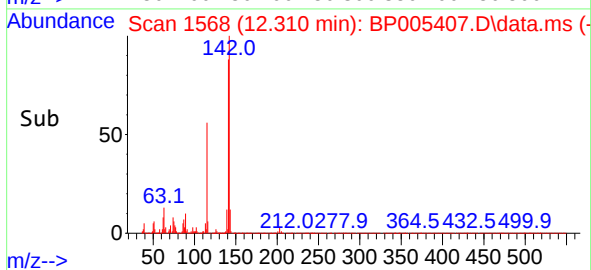
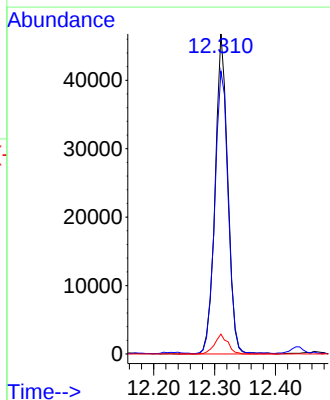
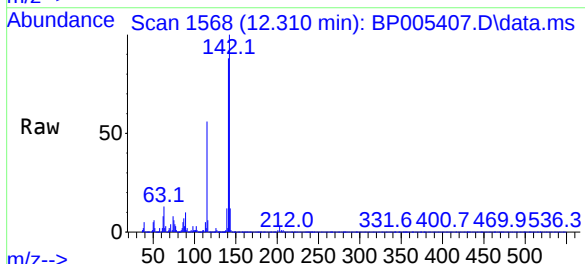
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

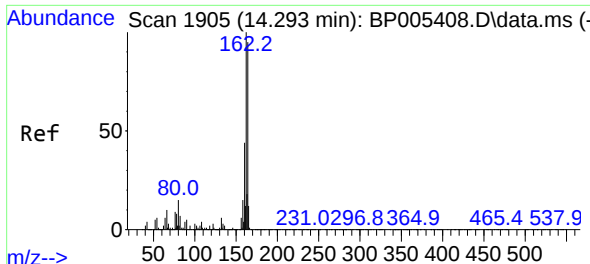
Tgt Ion:142 Resp: 70577
Ion Ratio Lower Upper
142 100
141 91.0 74.7 112.1
115 57.3 43.8 65.8



#38
1-Methylnaphthalene
Concen: 22.54 ng
RT: 12.310 min Scan# 1568
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:142 Resp: 67152
Ion Ratio Lower Upper
142 100
141 88.3 77.0 115.6
116 6.2 5.0 7.6

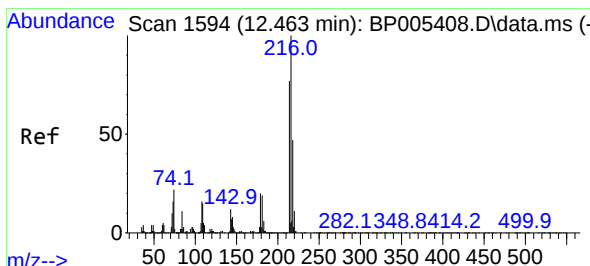
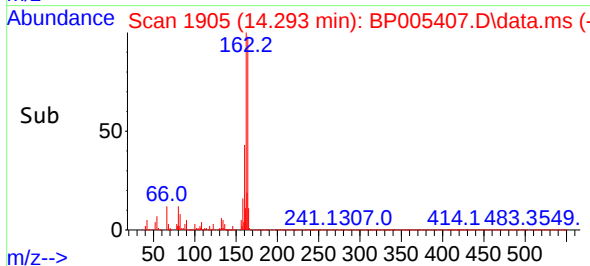
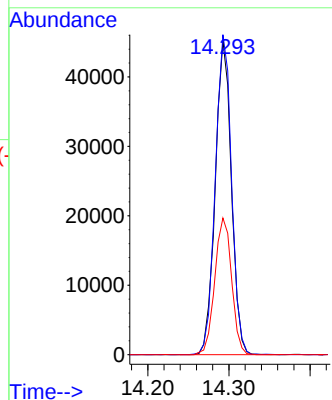
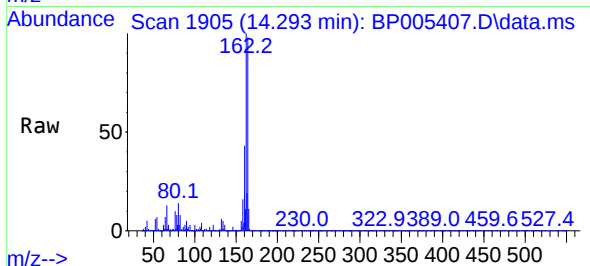




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.293 min Scan# 1905
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

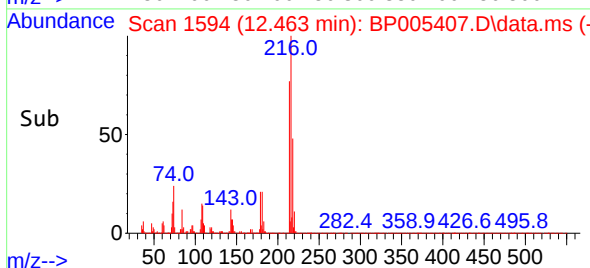
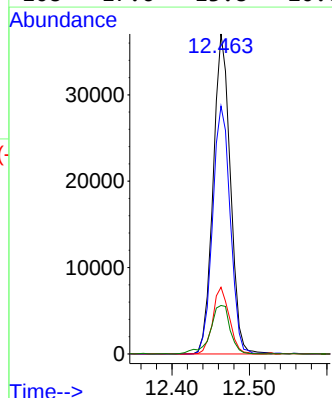
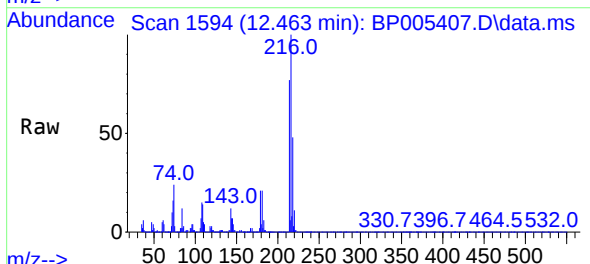
Instrument :
BNA_P
ClientSampleId :
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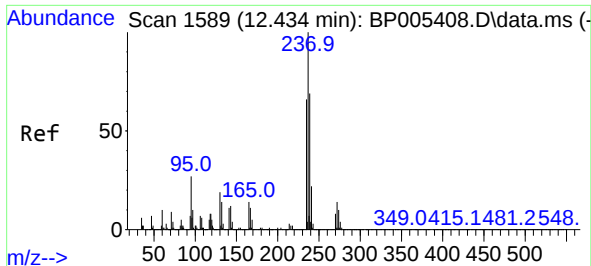
Tgt Ion:164 Resp: 62374
Ion Ratio Lower Upper
164 100
162 102.0 73.5 110.3
160 43.6 40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 21.03 ng
RT: 12.463 min Scan# 1594
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:216 Resp: 57118
Ion Ratio Lower Upper
216 100
214 79.3 60.6 91.0
179 20.1 15.3 22.9
108 17.6 13.8 20.6

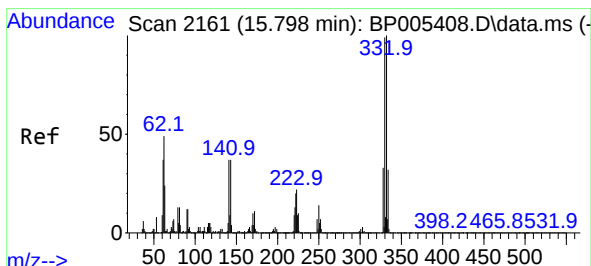
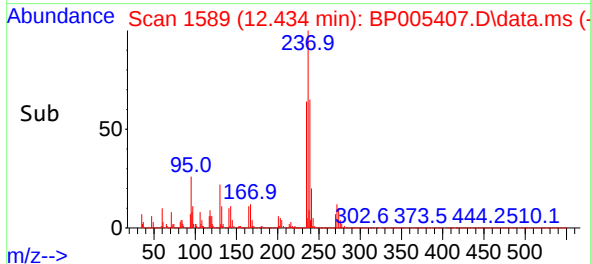
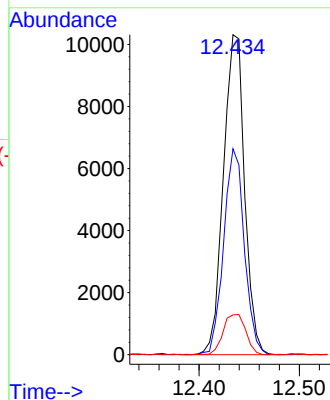
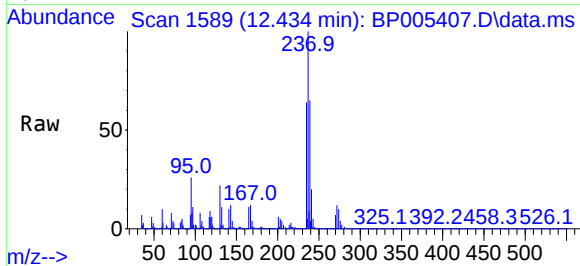




#41
Hexachlorocyclopentadiene
Concen: 17.22 ng
RT: 12.434 min Scan# 1589
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

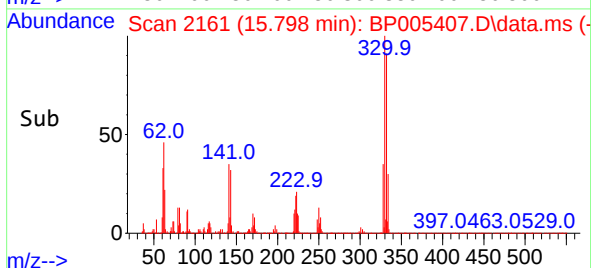
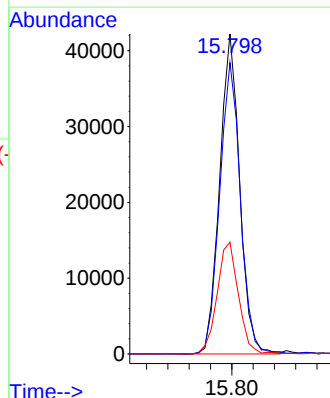
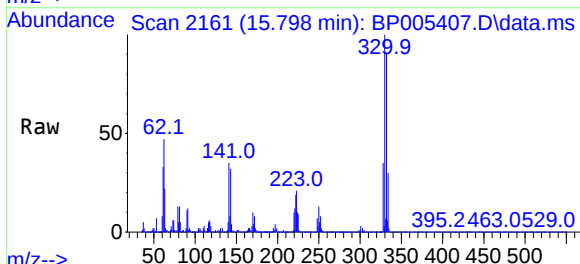
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

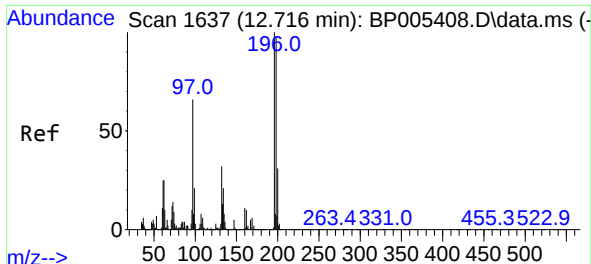
Tgt Ion:	237	Resp:	15151
Ion	Ratio	Lower	Upper
237	100		
235	64.3	40.9	80.9
272	12.4	0.0	34.6



#42
2,4,6-Tribromophenol
Concen: 45.99 ng
RT: 15.798 min Scan# 2161
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:	330	Resp:	54876
Ion	Ratio	Lower	Upper
330	100		
332	94.7	76.3	114.5
141	37.3	22.8	34.2#

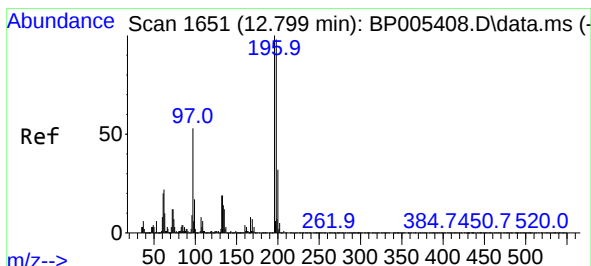
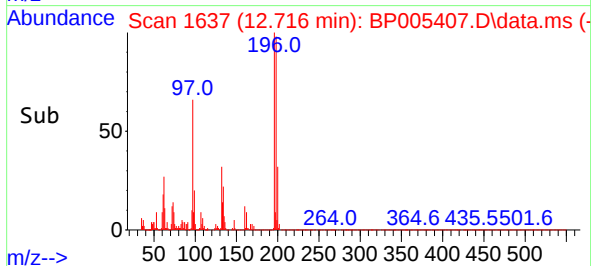
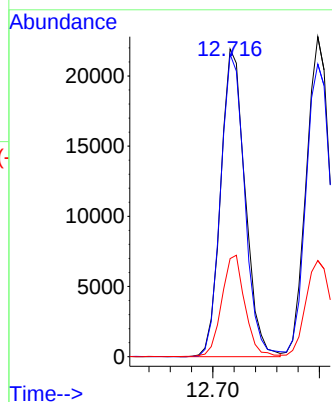
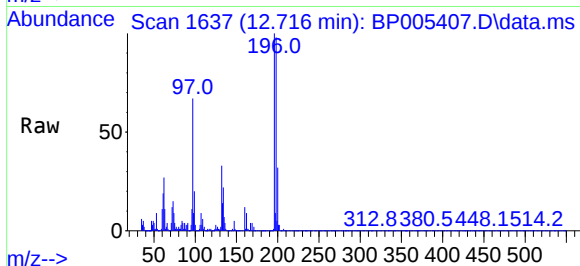




#43
2,4,6-Trichlorophenol
Concen: 23.68 ng
RT: 12.716 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

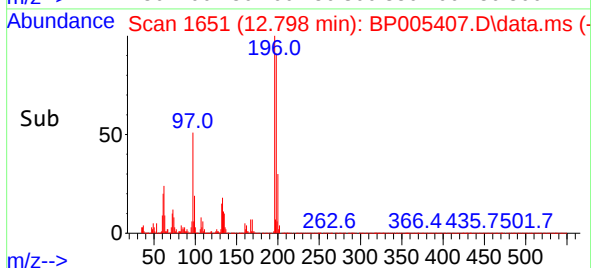
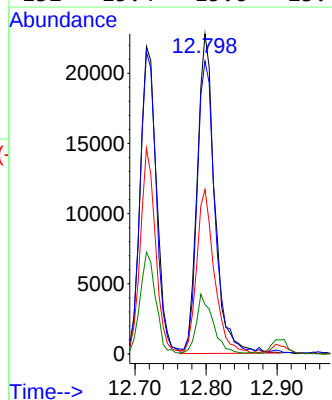
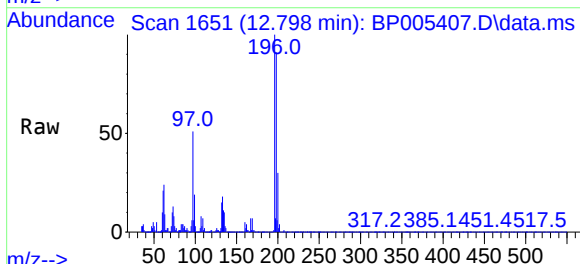
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

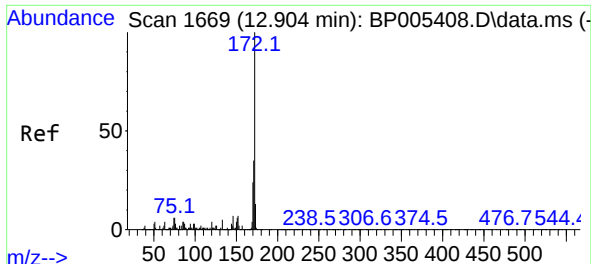
Tgt Ion:196 Resp: 34839
Ion Ratio Lower Upper
196 100
198 98.3 81.4 122.2
200 31.9 28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 24.26 ng
RT: 12.798 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:196 Resp: 38963
Ion Ratio Lower Upper
196 100
198 91.5 71.0 106.4
97 51.4 38.5 57.7
132 15.4 15.6 23.4#



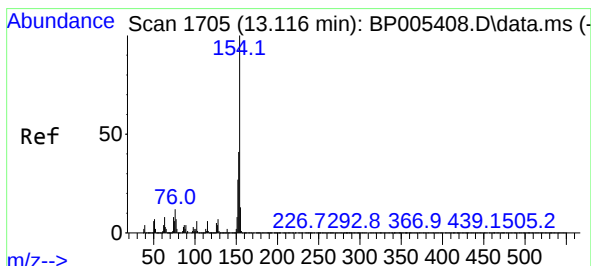
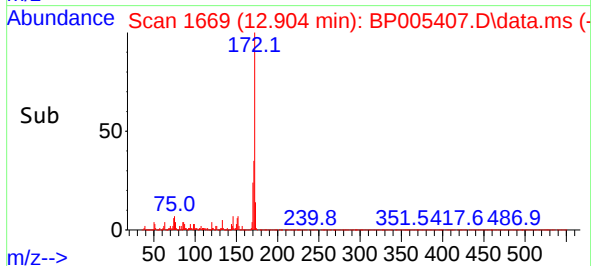
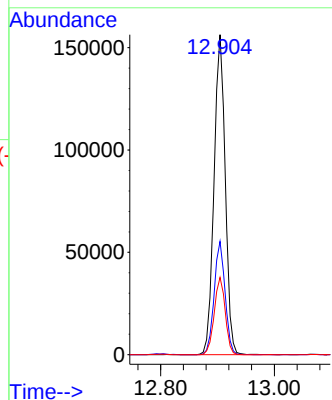
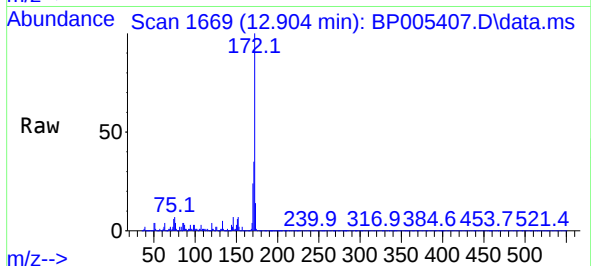


#45
2-Fluorobiphenyl
Concen: 44.29 ng
RT: 12.904 min Scan# 1669
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:172 Resp: 213410

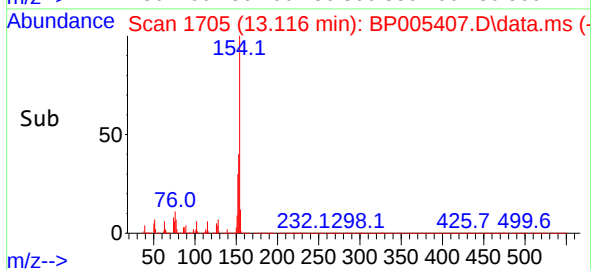
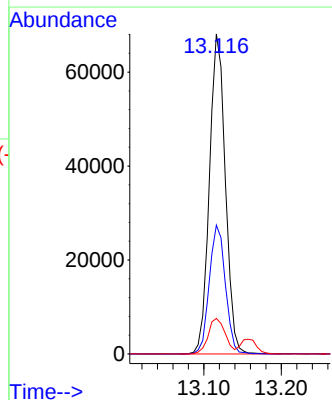
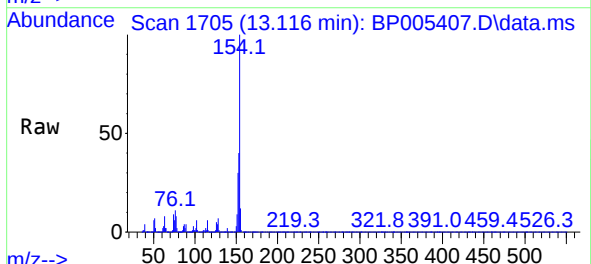
Ion	Ratio	Lower	Upper
172	100		
171	35.4	28.1	42.1
170	24.1	19.6	29.4

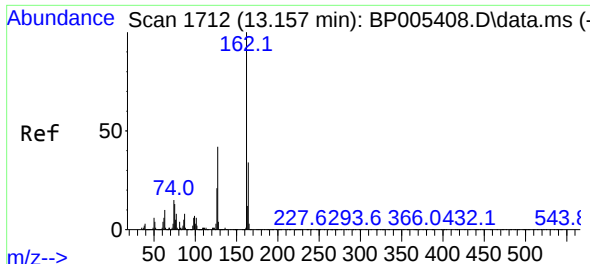


#46
1,1'-Biphenyl
Concen: 21.95 ng
RT: 13.116 min Scan# 1705
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:154 Resp: 97428

Ion	Ratio	Lower	Upper
154	100		
153	40.3	18.9	58.9
76	11.1	0.0	32.1

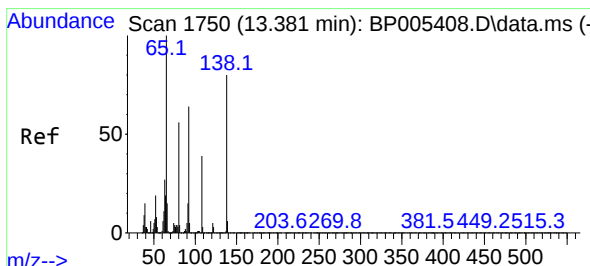
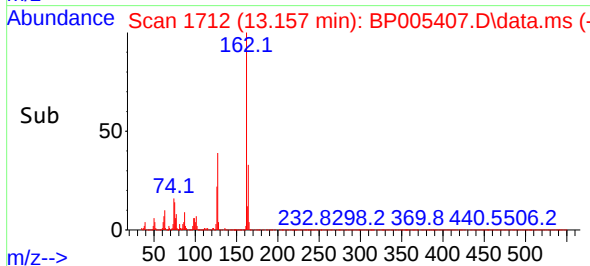
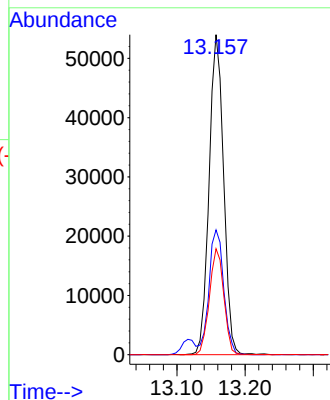
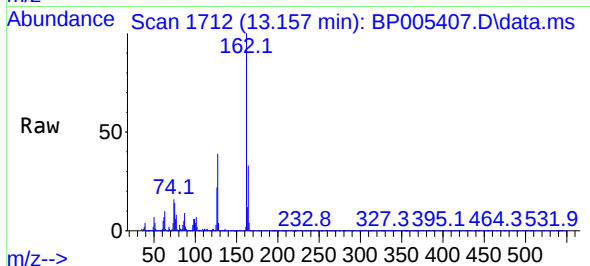




#47
2-Chloronaphthalene
Concen: 21.86 ng
RT: 13.157 min Scan# 1712
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

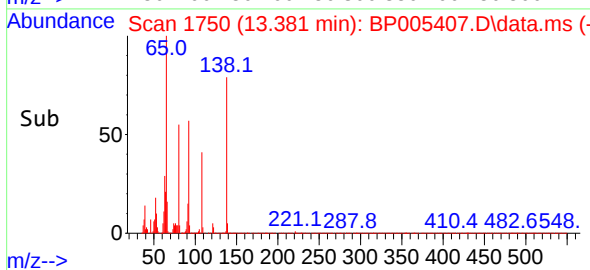
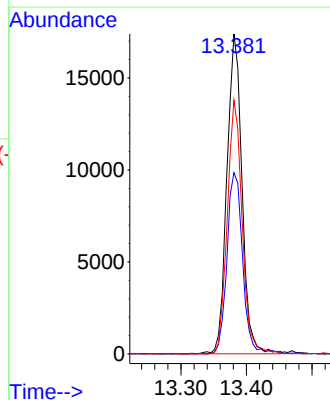
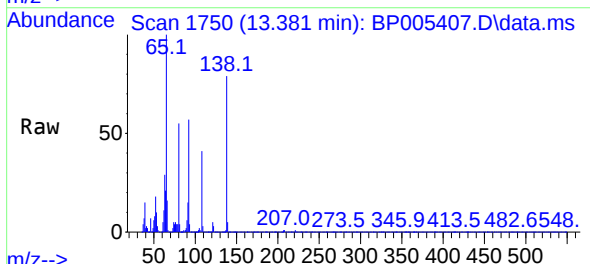
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

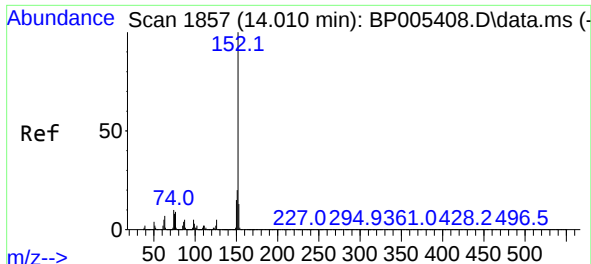
Tgt Ion:	162	Resp:	79893
Ion Ratio	Lower	Upper	
162	100		
127	39.0	31.4	47.0
164	33.1	26.6	39.8



#48
2-Nitroaniline
Concen: 27.67 ng
RT: 13.381 min Scan# 1750
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:	65	Resp:	27763
Ion Ratio	Lower	Upper	
65	100		
92	56.6	48.8	73.2
138	79.3	69.5	104.3

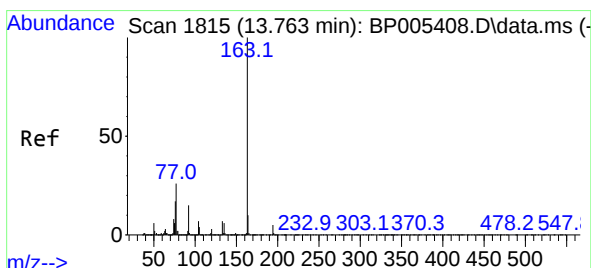
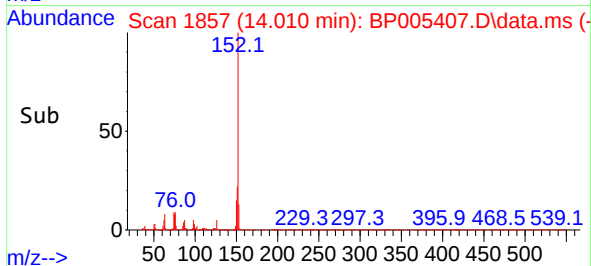
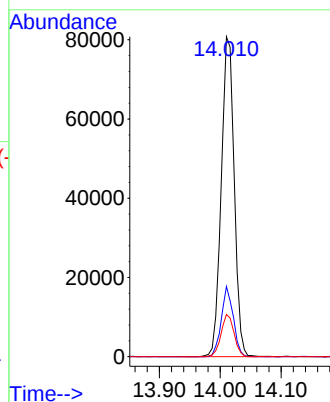
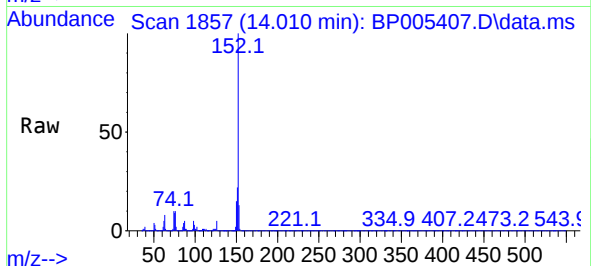




#49
Acenaphthylene
Concen: 22.56 ng
RT: 14.010 min Scan# 1857
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

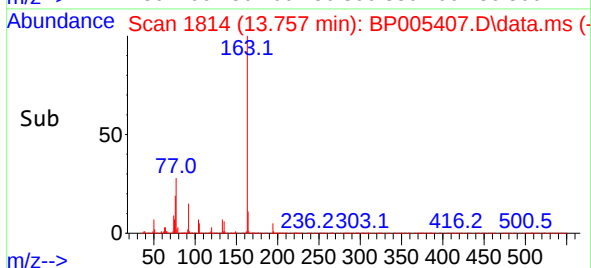
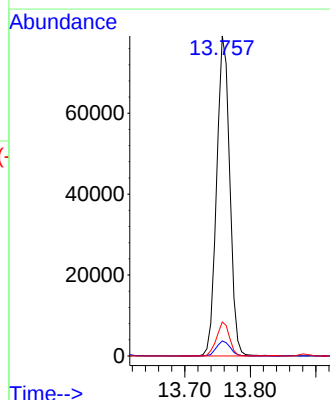
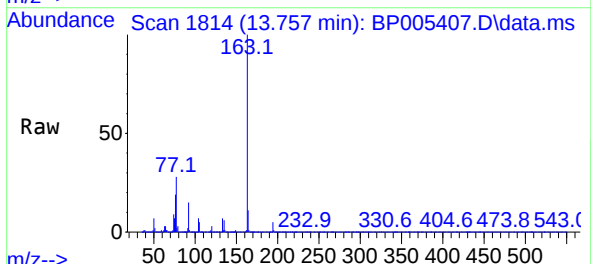
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

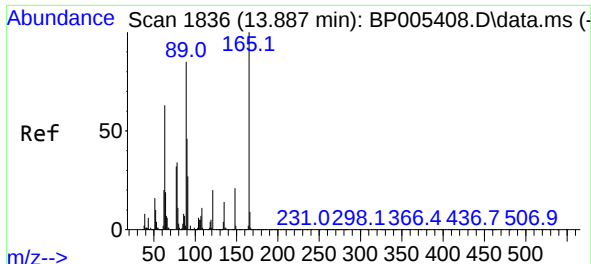
Tgt Ion:	152	Resp:	119324
Ion Ratio	Lower	Upper	
152	100		
151	21.9	15.8	23.6
153	13.2	10.5	15.7



#50
Dimethylphthalate
Concen: 24.10 ng
RT: 13.757 min Scan# 1814
Delta R.T. -0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:	163	Resp:	109119
Ion Ratio	Lower	Upper	
163	100		
194	4.7	3.9	5.9
164	10.6	8.1	12.1

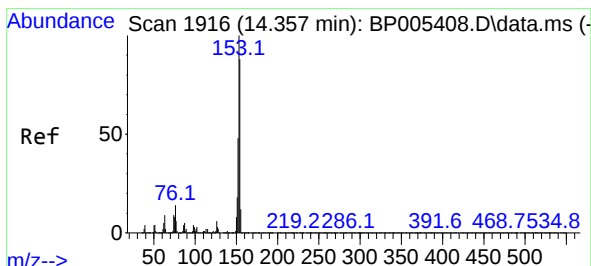
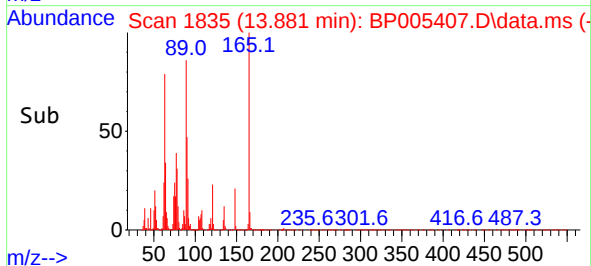
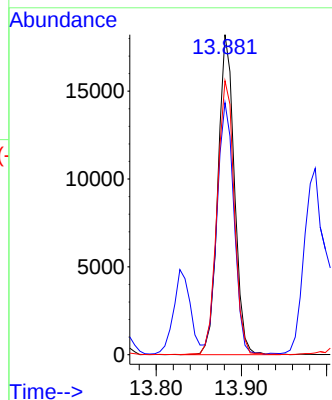
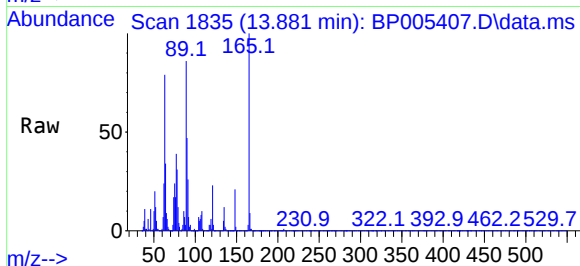




#51
2,6-Dinitrotoluene
Concen: 24.71 ng
RT: 13.881 min Scan# 1835
Delta R.T. -0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

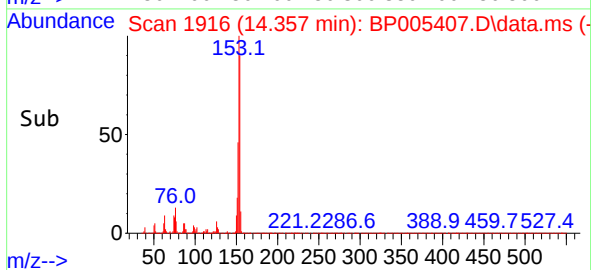
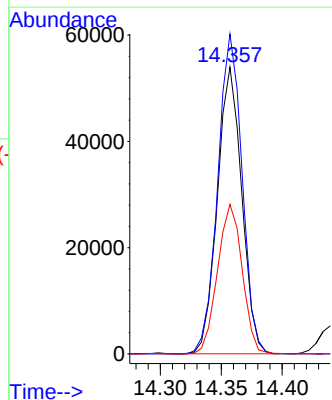
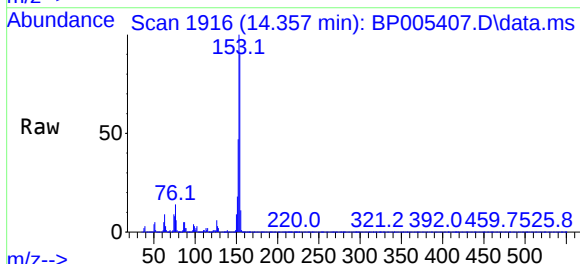
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

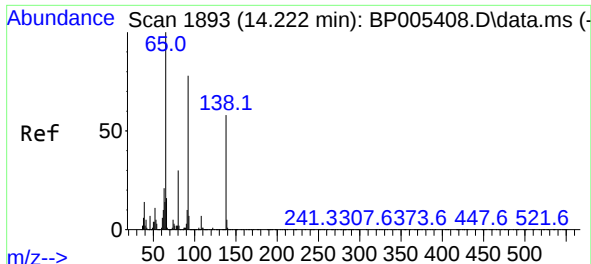
Tgt Ion:165 Resp: 24400
Ion Ratio Lower Upper
165 100
63 78.8 67.4 101.0
89 85.6 73.8 110.6



#52
Acenaphthene
Concen: 22.54 ng
RT: 14.357 min Scan# 1916
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:154 Resp: 75220
Ion Ratio Lower Upper
154 100
153 111.6 90.9 136.3
152 52.1 48.5 72.7

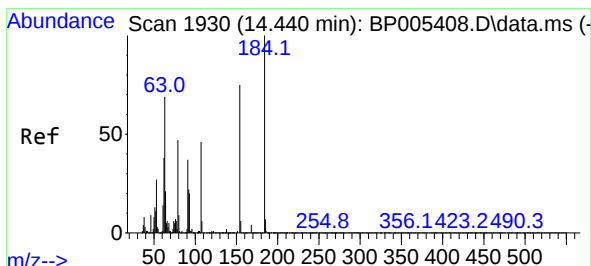
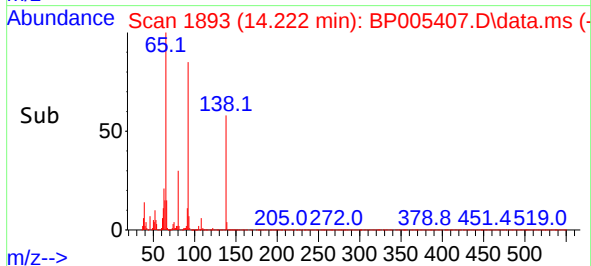
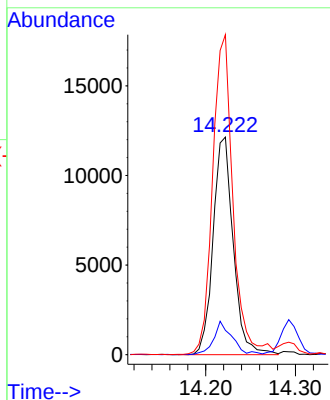
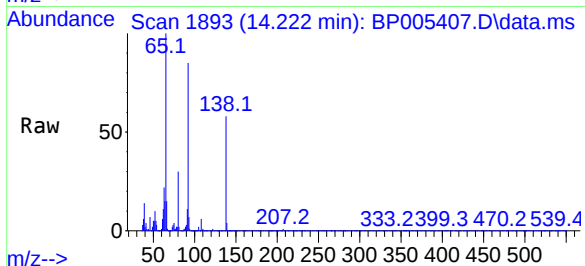




#53
3-Nitroaniline
Concen: 23.19 ng
RT: 14.222 min Scan# 1893
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

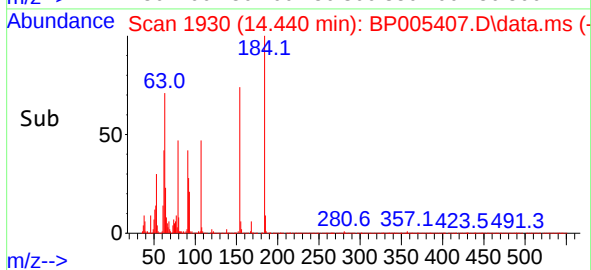
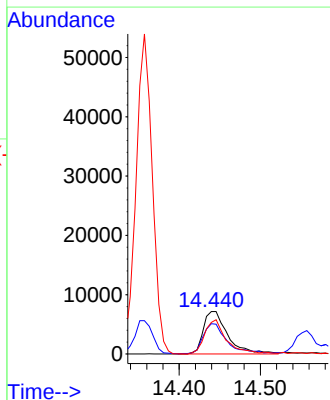
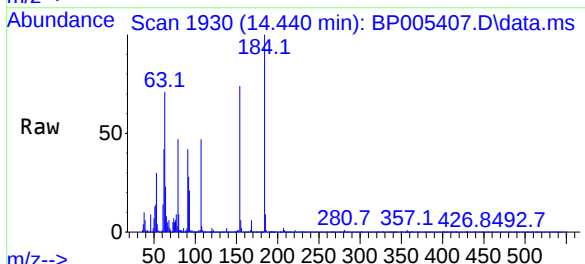
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

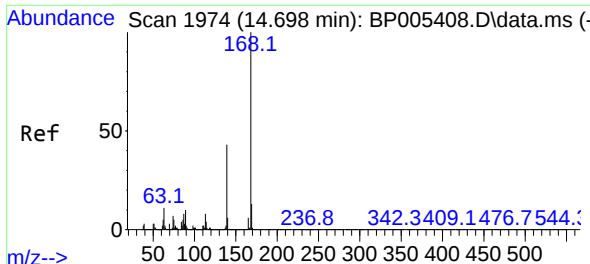
Tgt Ion:138 Resp: 18932
Ion Ratio Lower Upper
138 100
108 11.1 10.2 15.4
92 147.1 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 26.57 ng
RT: 14.440 min Scan# 1930
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:184 Resp: 14952
Ion Ratio Lower Upper
184 100
63 71.3 51.2 76.8
154 74.2 55.8 83.8

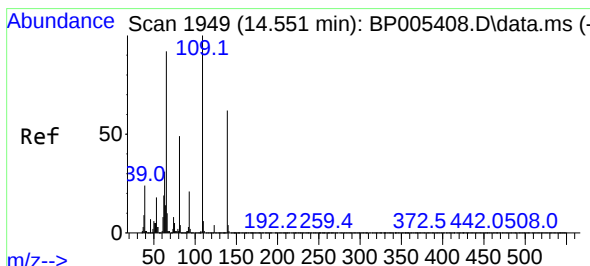
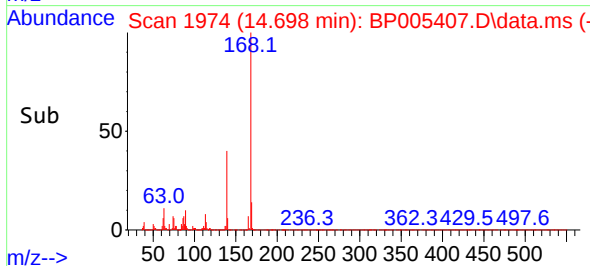
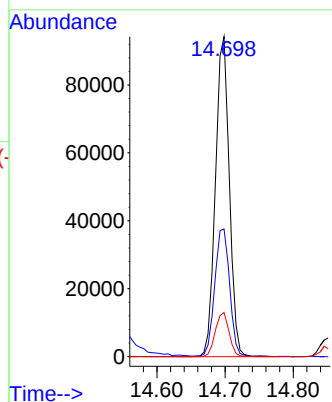
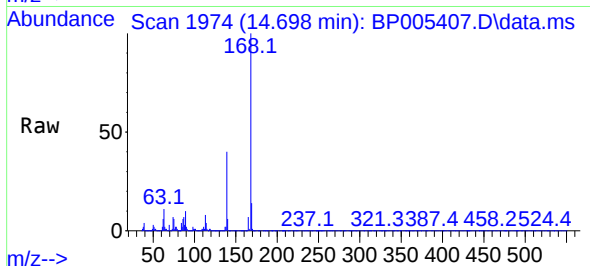




#55
Dibenzofuran
Concen: 22.34 ng
RT: 14.698 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

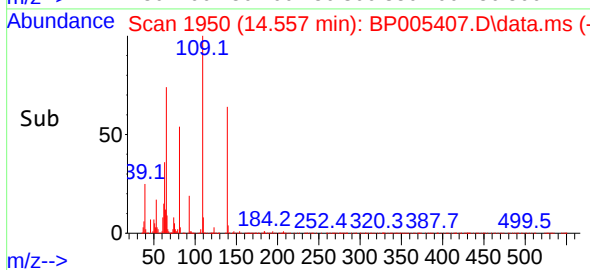
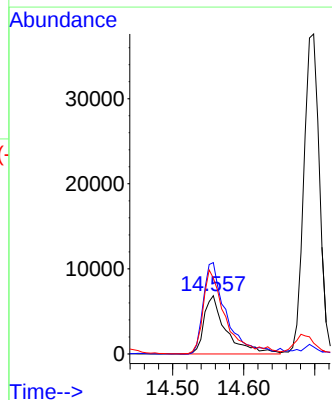
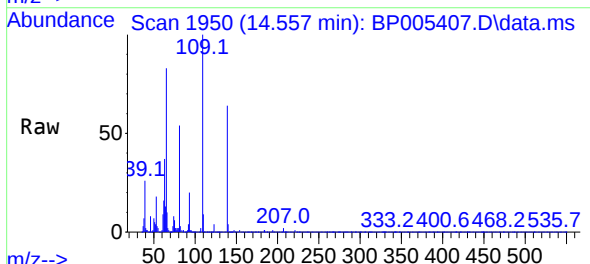
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

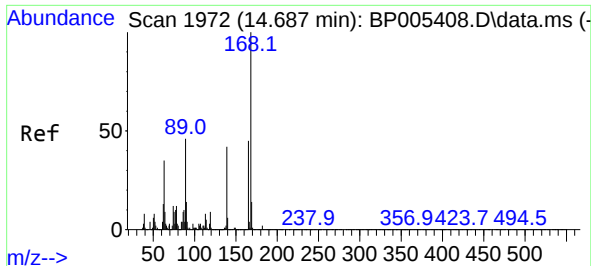
Tgt Ion:	168	Resp:	133551
Ion	Ratio	Lower	Upper
168	100		
139	39.9	31.4	47.0
169	13.8	11.4	17.0



#56
4-Nitrophenol
Concen: 22.76 ng
RT: 14.557 min Scan# 1950
Delta R.T. 0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:	139	Resp:	14790
Ion	Ratio	Lower	Upper
139	100		
109	156.6	122.8	162.8
65	130.1	110.0	150.0

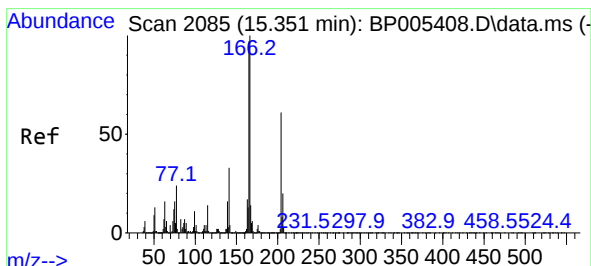
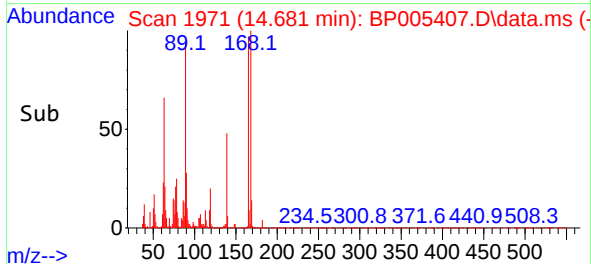
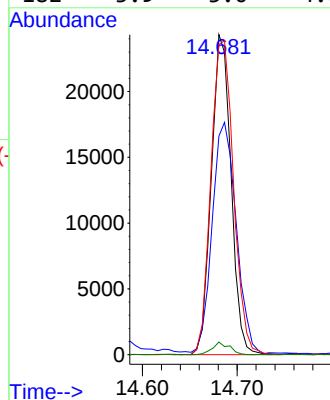
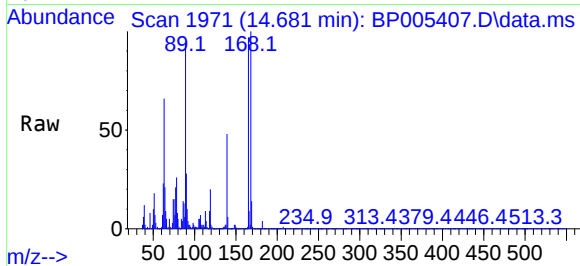




#57
2,4-Dinitrotoluene
Concen: 25.47 ng
RT: 14.681 min Scan# 1971
Delta R.T. -0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

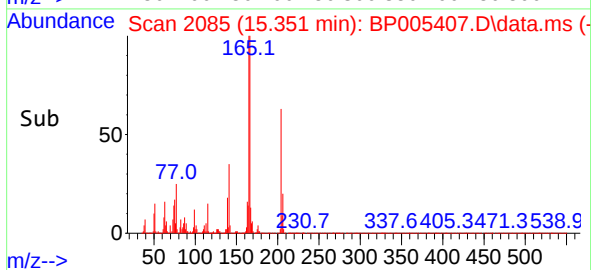
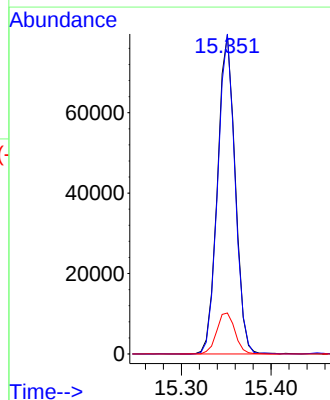
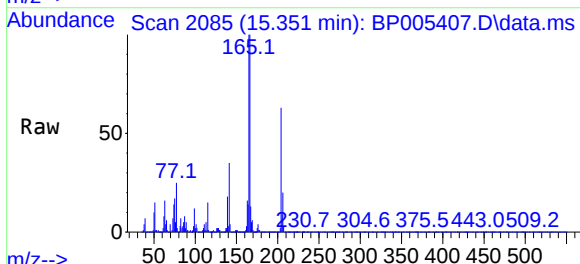
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

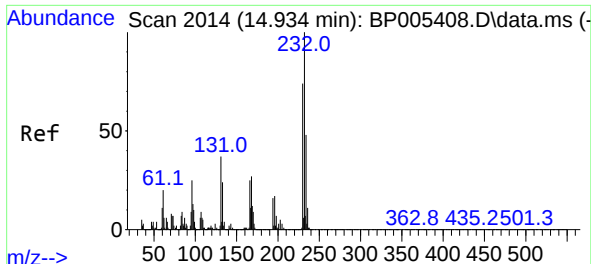
Tgt Ion:	165	Resp:	35177
Ion Ratio	Lower	Upper	
165	100		
63	68.3	56.7	85.1
89	97.0	85.8	128.6
182	3.9	3.0	4.6



#58
Fluorene
Concen: 22.61 ng
RT: 15.351 min Scan# 2085
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:	166	Resp:	108467
Ion Ratio	Lower	Upper	
166	100		
165	100.3	78.8	118.2
167	12.9	10.9	16.3

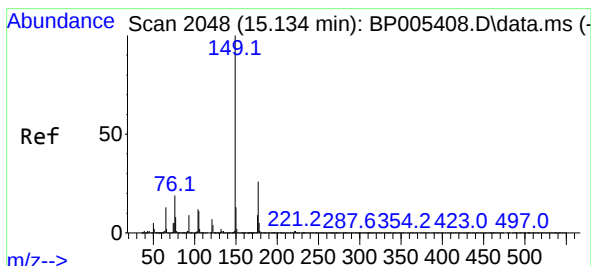
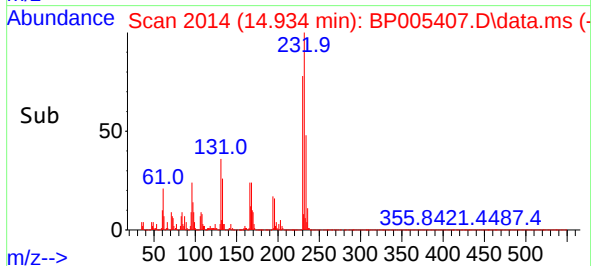
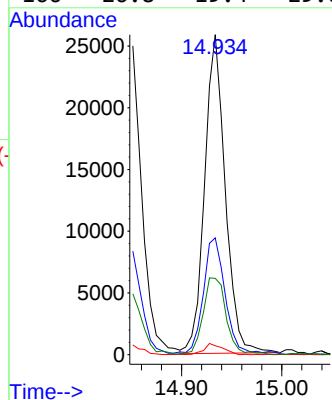
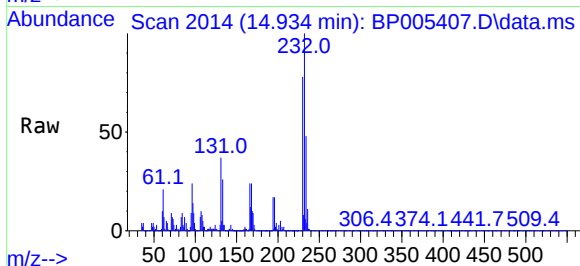




#59
2,3,4,6-Tetrachlorophenol
Concen: 22.16 ng
RT: 14.934 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

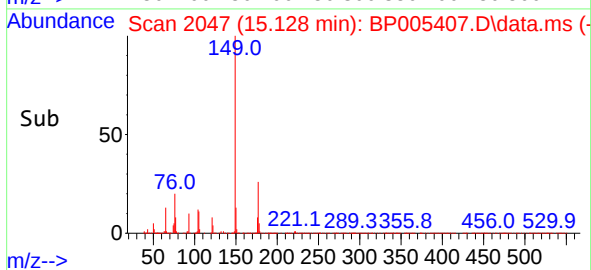
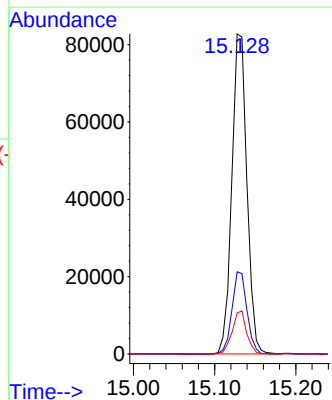
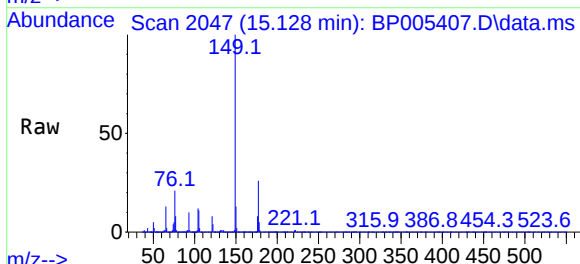
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

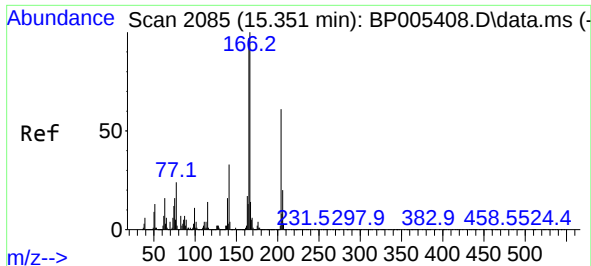
Tgt Ion:	232	Resp:	37032
Ion Ratio	Lower	Upper	
232	100		
131	39.2	26.5	39.7
130	3.3	2.1	3.1#
166	26.8	19.4	29.0



#60
Diethylphthalate
Concen: 24.97 ng
RT: 15.128 min Scan# 2047
Delta R.T. -0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:	149	Resp:	106680
Ion Ratio	Lower	Upper	
149	100		
177	25.7	19.2	28.8
150	12.8	9.9	14.9

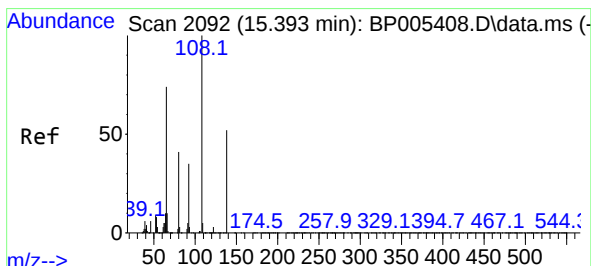
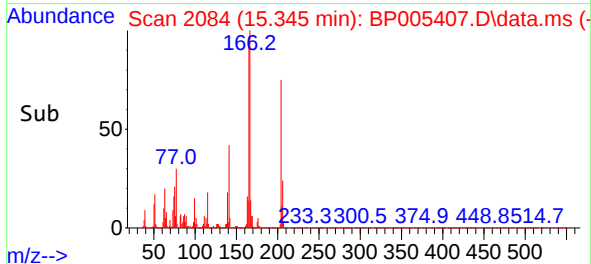
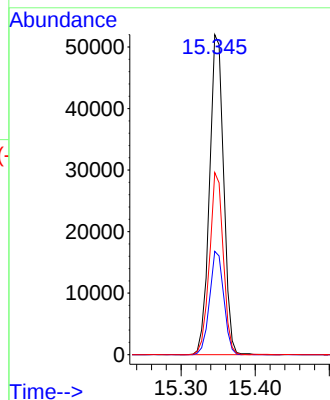
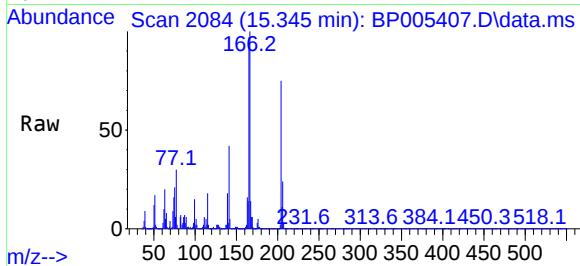




#61
4-Chlorophenyl-phenylether
Concen: 22.38 ng
RT: 15.345 min Scan# 2084
Delta R.T. -0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

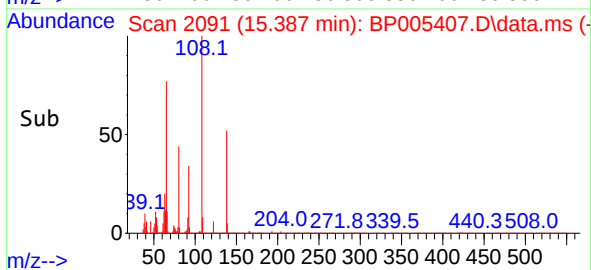
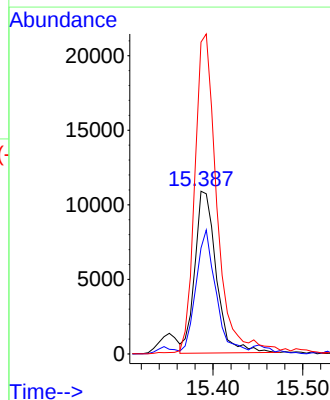
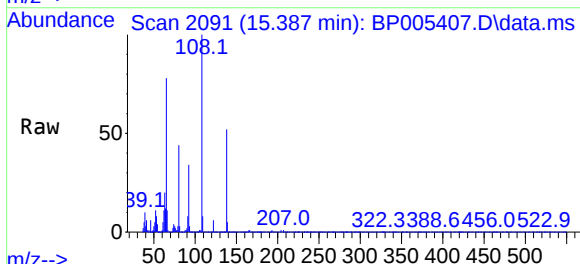
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

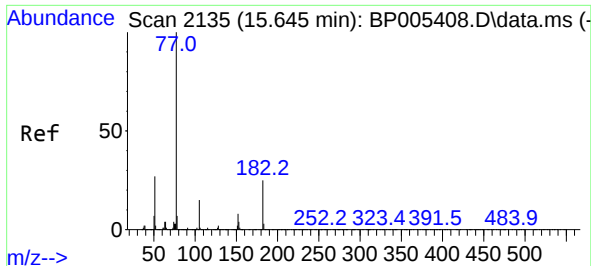
Tgt Ion:204 Resp: 68863
Ion Ratio Lower Upper
204 100
206 32.3 26.0 39.0
141 56.9 44.2 66.2



#62
4-Nitroaniline
Concen: 23.55 ng
RT: 15.387 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:138 Resp: 18039
Ion Ratio Lower Upper
138 100
92 65.1 50.9 90.9
108 191.7 154.7 194.7



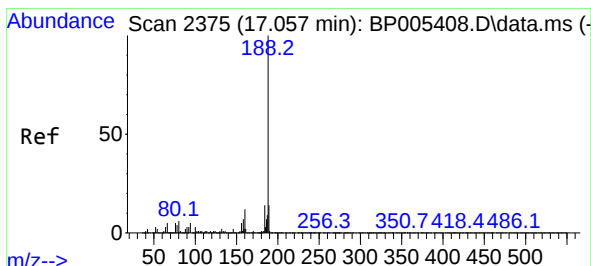
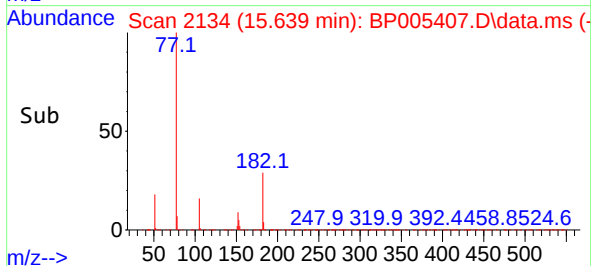
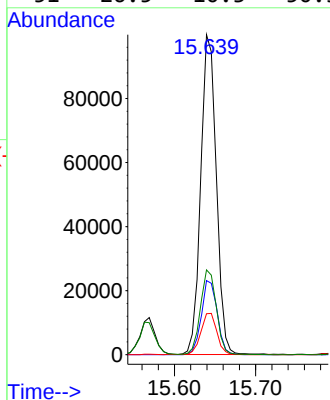
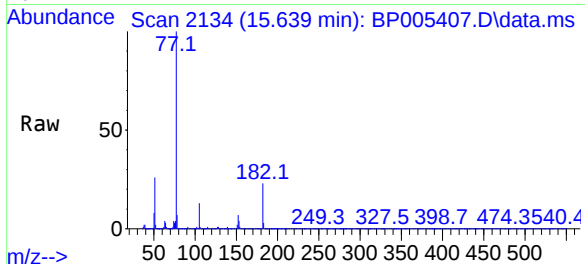


#63
Azobenzene
Concen: 26.72 ng
RT: 15.639 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion: 77 Resp: 133041

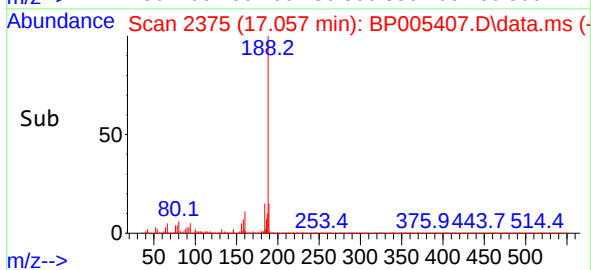
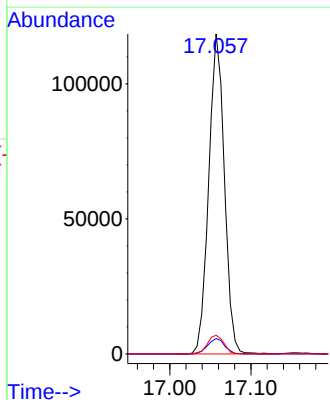
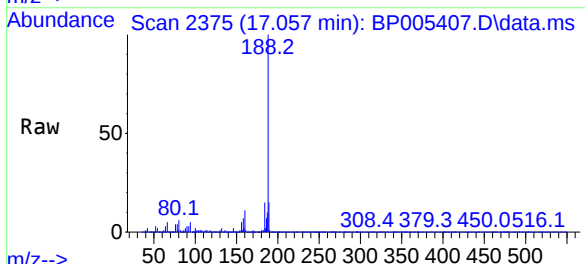
Ion	Ratio	Lower	Upper
77	100		
182	23.1	5.5	45.5
105	12.8	0.0	36.5
51	26.5	10.3	50.3

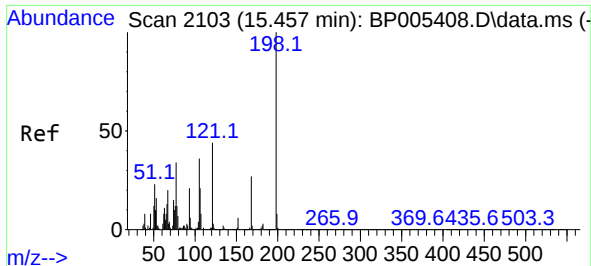


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.057 min Scan# 2375
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion: 188 Resp: 158436

Ion	Ratio	Lower	Upper
188	100		
94	4.8	5.0	7.6#
80	5.9	5.9	8.9#

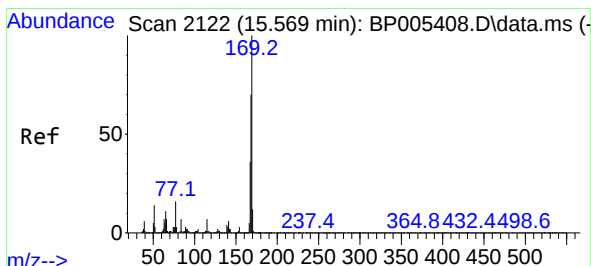
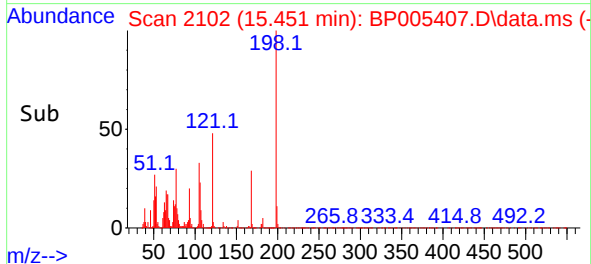
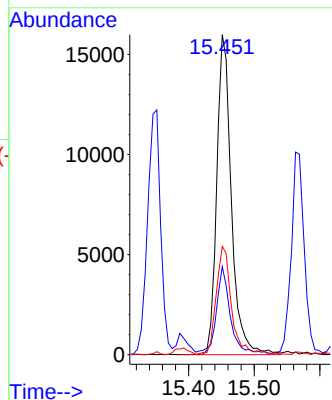
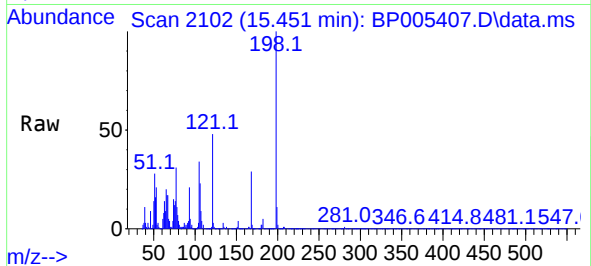




#65
4,6-Dinitro-2-methylphenol
Concen: 23.63 ng
RT: 15.451 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

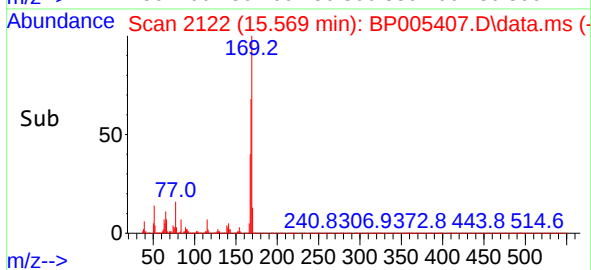
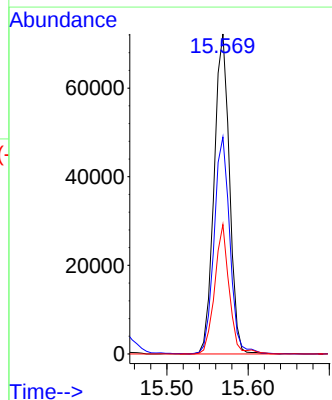
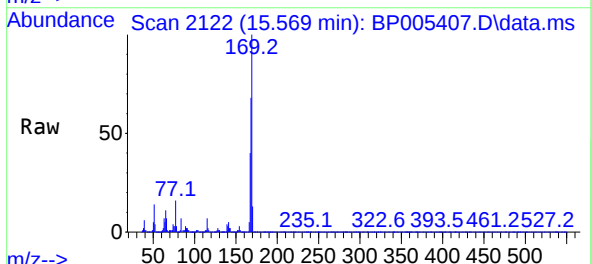
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

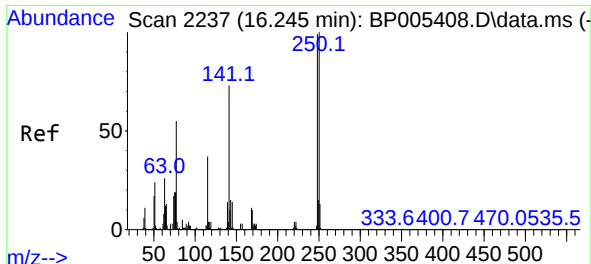
Tgt Ion:198 Resp: 24610
Ion Ratio Lower Upper
198 100
51 27.5 10.3 50.3
105 33.8 13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 21.93 ng
RT: 15.569 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:169 Resp: 94947
Ion Ratio Lower Upper
169 100
168 67.8 55.2 82.8
167 40.4 36.6 54.8

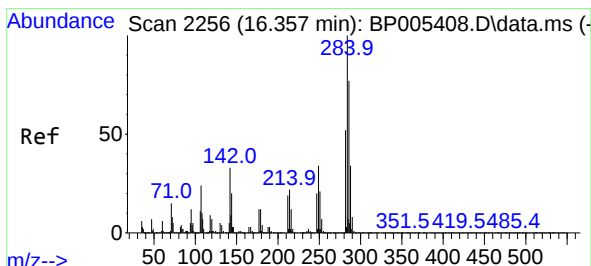
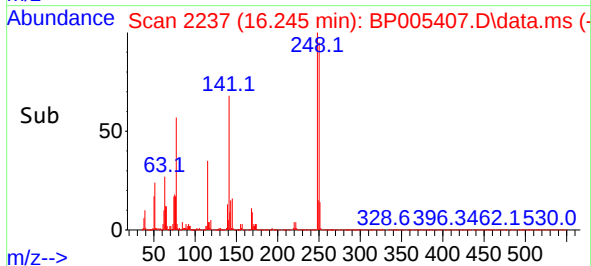
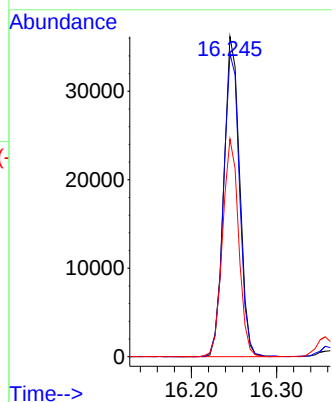
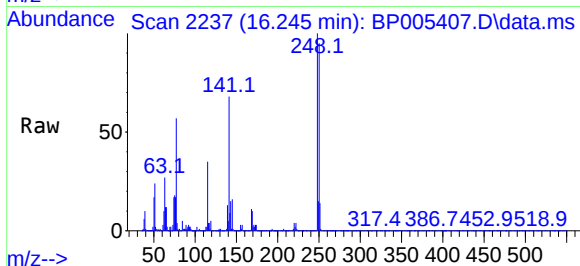




#67
4-Bromophenyl-phenylether
Concen: 21.49 ng
RT: 16.245 min Scan# 2237
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

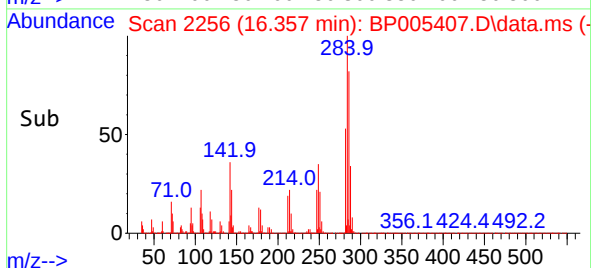
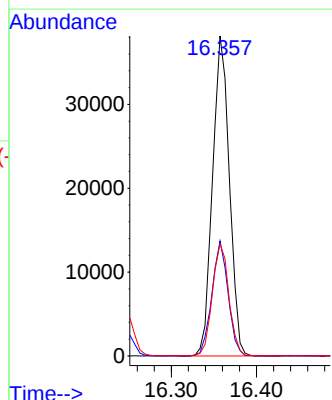
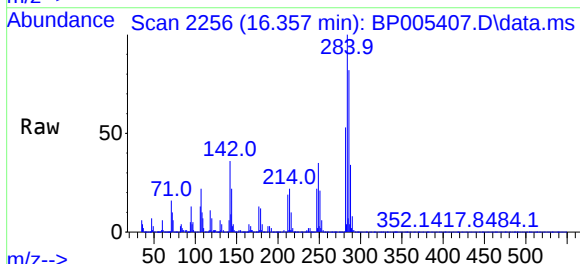
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

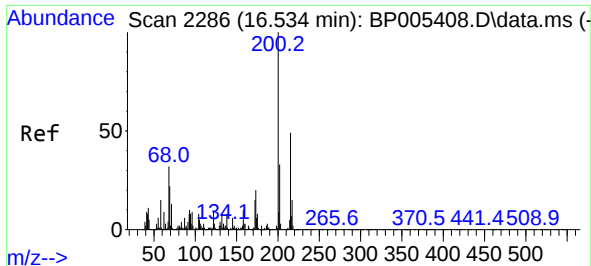
Tgt Ion:248 Resp: 46526
Ion Ratio Lower Upper
248 100
250 94.6 77.5 116.3
141 68.1 50.1 75.1



#68
Hexachlorobenzene
Concen: 20.57 ng
RT: 16.357 min Scan# 2256
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:284 Resp: 52220
Ion Ratio Lower Upper
284 100
142 36.0 20.8 31.2#
249 35.1 23.7 35.5

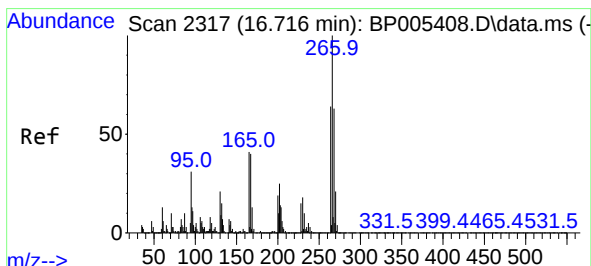
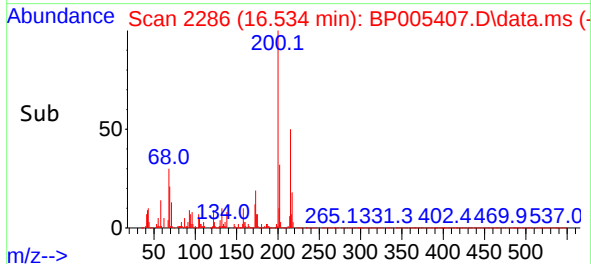
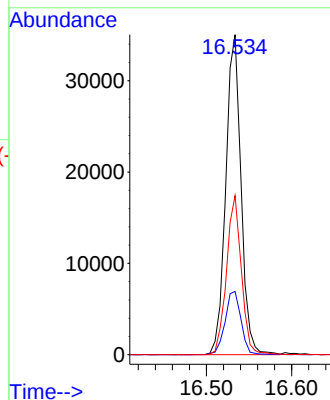
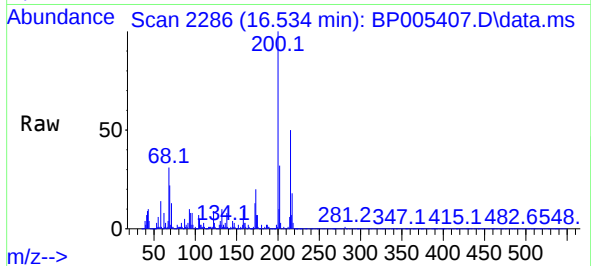




#69
Atrazine
Concen: 24.20 ng
RT: 16.534 min Scan# 2286
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

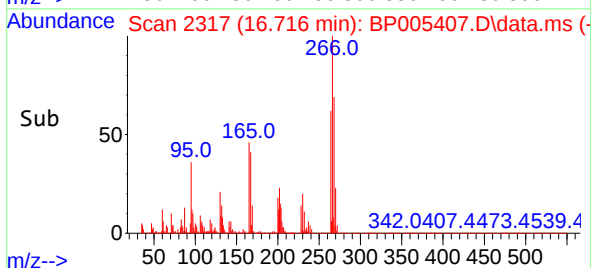
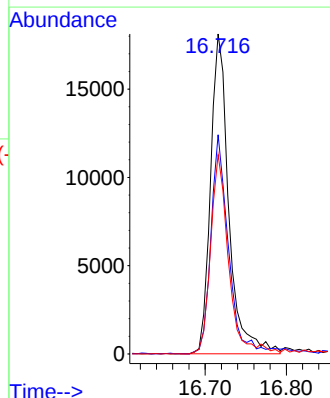
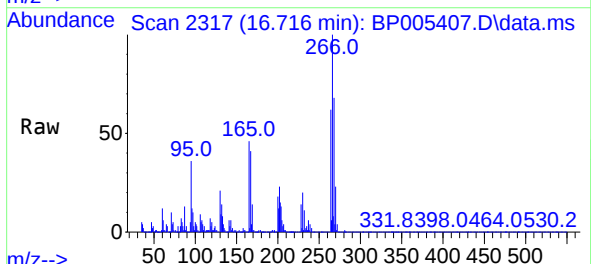
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

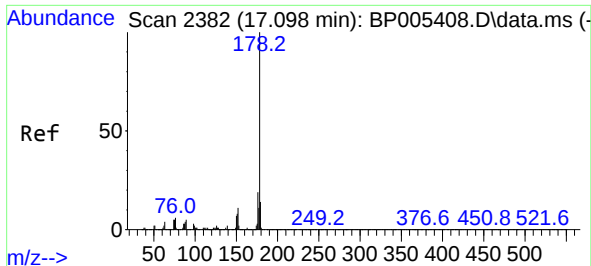
Tgt Ion:200 Resp: 43738
Ion Ratio Lower Upper
200 100
173 19.8 0.7 40.7
215 49.7 29.0 69.0



#70
Pentachlorophenol
Concen: 20.72 ng
RT: 16.716 min Scan# 2317
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:266 Resp: 28281
Ion Ratio Lower Upper
266 100
268 68.5 49.4 74.0
264 62.3 53.7 80.5

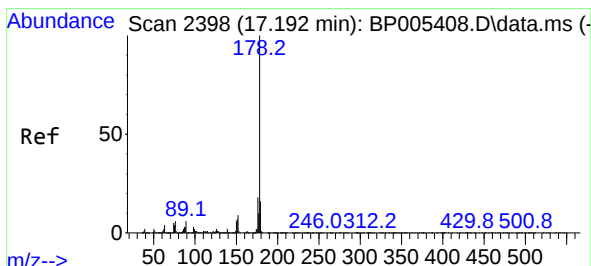
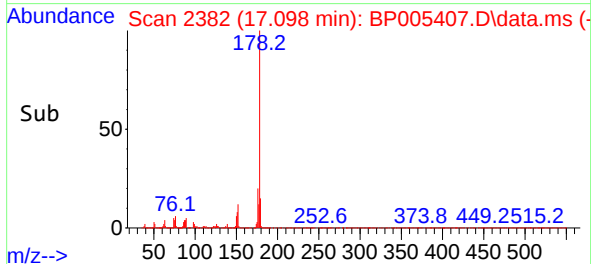
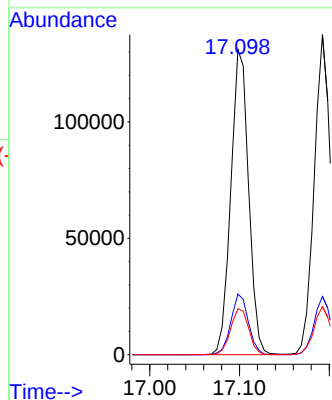
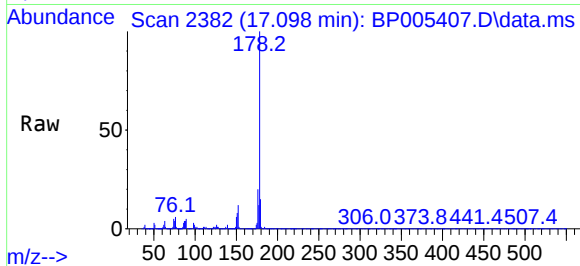




#71
Phenanthrene
Concen: 21.34 ng
RT: 17.098 min Scan# 2382
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

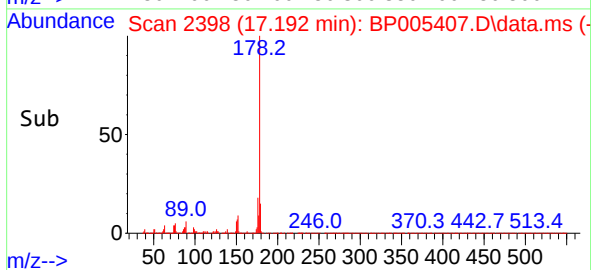
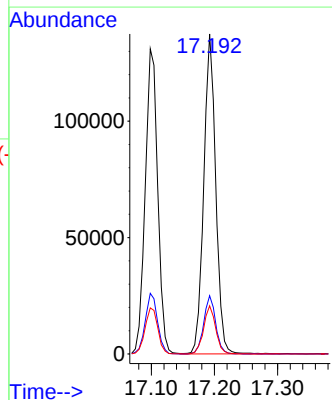
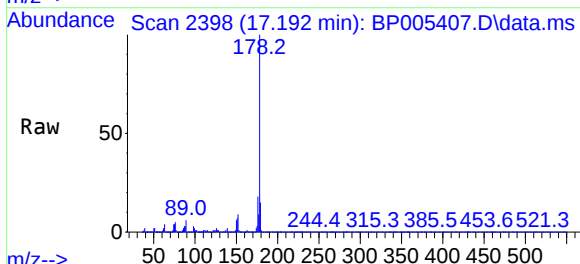
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

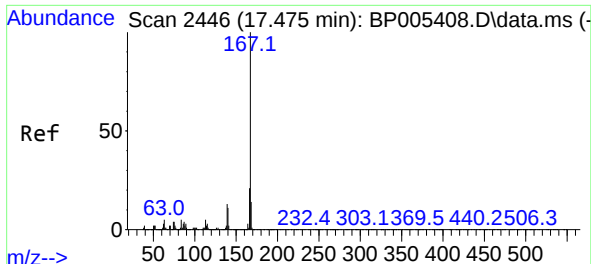
Tgt Ion:178 Resp: 180201
Ion Ratio Lower Upper
178 100
176 19.9 15.4 23.2
179 15.1 12.3 18.5



#72
Anthracene
Concen: 22.02 ng
RT: 17.192 min Scan# 2398
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:178 Resp: 181089
Ion Ratio Lower Upper
178 100
176 18.2 15.2 22.8
179 15.1 12.6 19.0



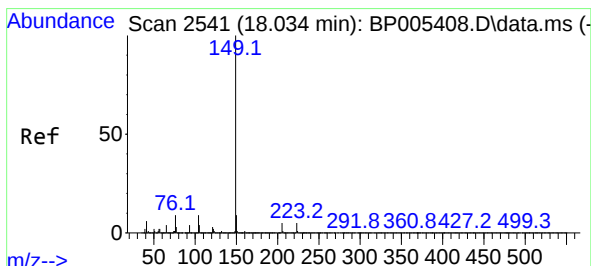
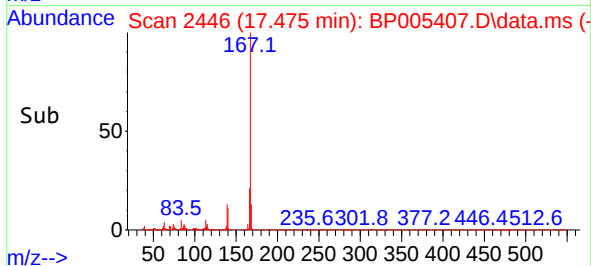
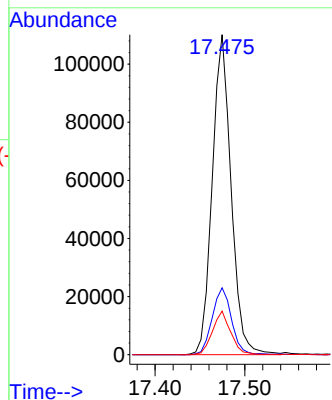
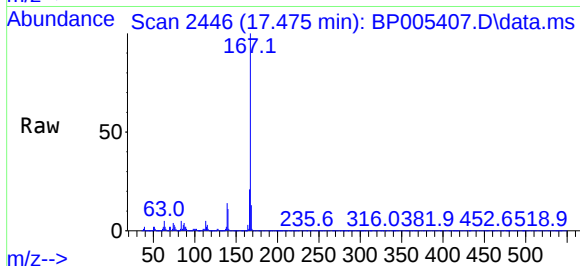


#73
 Carbazole
 Concen: 21.70 ng
 RT: 17.475 min Scan# 2446
 Delta R.T. -0.000 min
 Lab File: BP005407.D
 Acq: 29 Apr 2021 13:20

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Tgt Ion:167 Resp: 160587

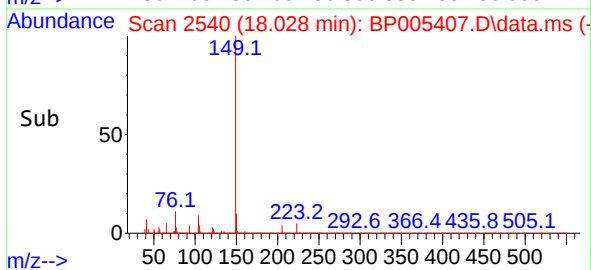
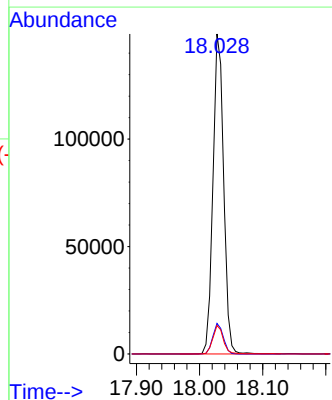
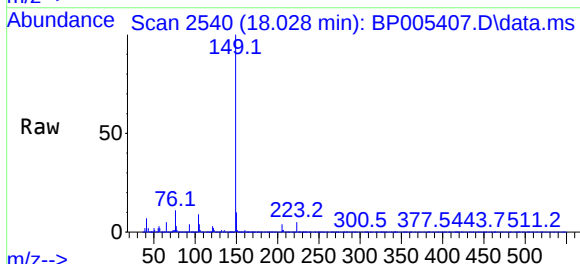
Ion	Ratio	Lower	Upper
167	100		
166	20.9	17.4	26.0
139	13.6	10.4	15.6

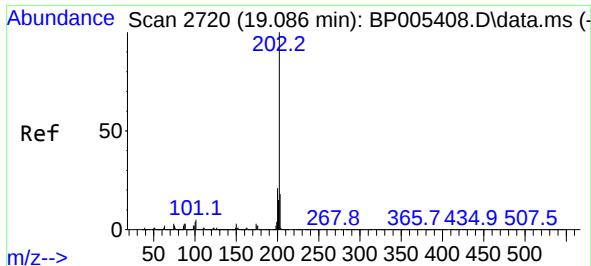


#74
 Di-n-butylphthalate
 Concen: 25.01 ng
 RT: 18.028 min Scan# 2540
 Delta R.T. -0.006 min
 Lab File: BP005407.D
 Acq: 29 Apr 2021 13:20

Tgt Ion:149 Resp: 174772

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.6	11.4
104	8.9	8.9	13.3

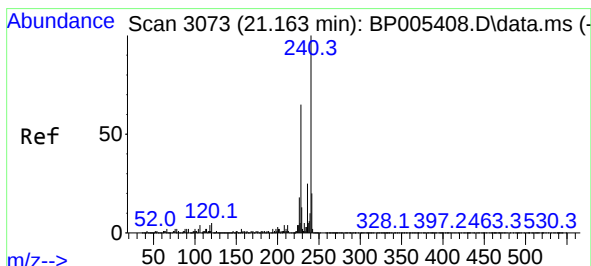
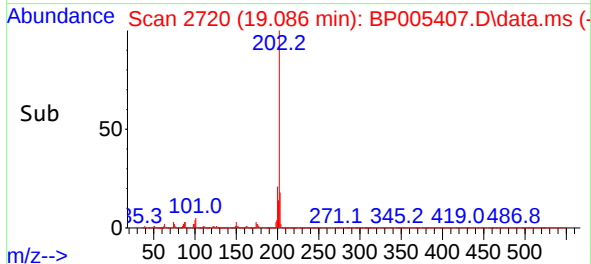
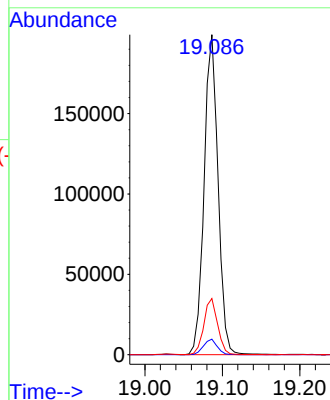
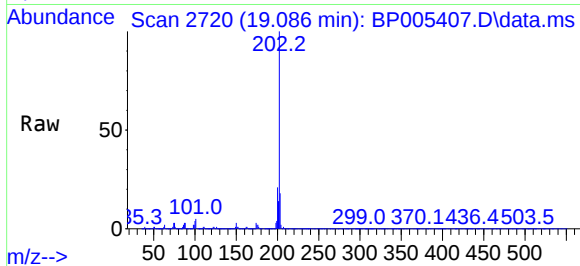




#75
Fluoranthene
Concen: 21.40 ng
RT: 19.086 min Scan# 2720
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

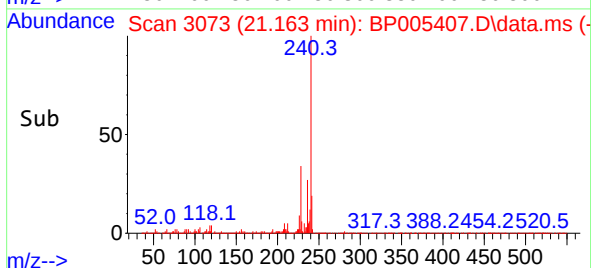
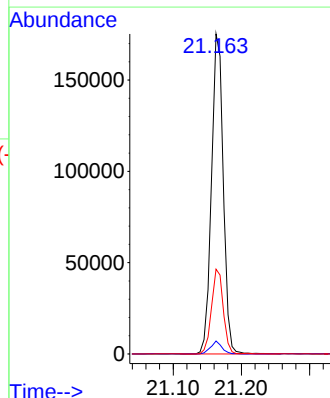
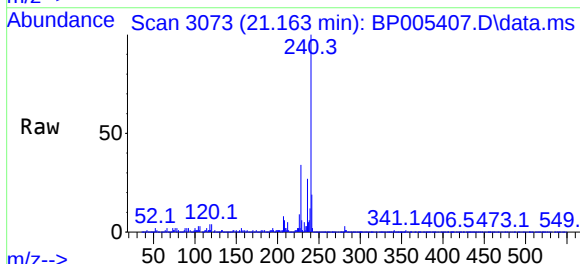
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

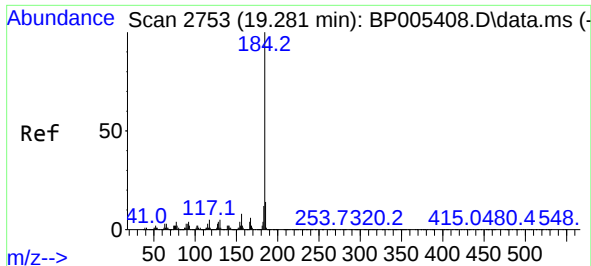
Tgt Ion:	202	Resp:	248122
Ion Ratio	Lower	Upper	
202	100		
101	4.8	0.0	26.1
203	17.6	0.0	37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.163 min Scan# 3073
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:	240	Resp:	211026
Ion Ratio	Lower	Upper	
240	100		
120	4.1	4.2	6.2#
236	26.5	20.2	30.2

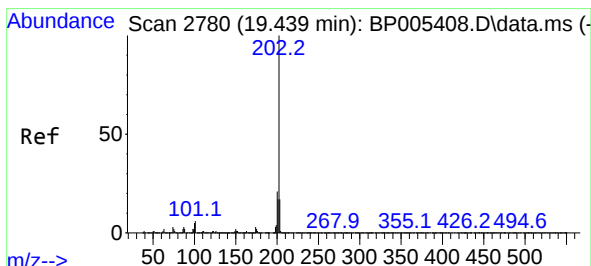
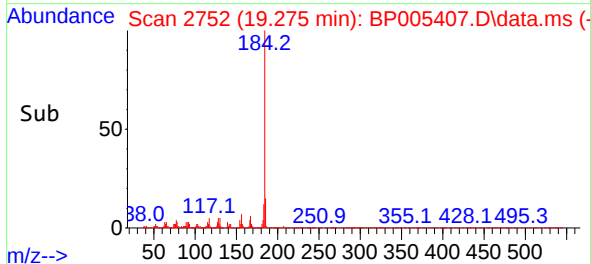
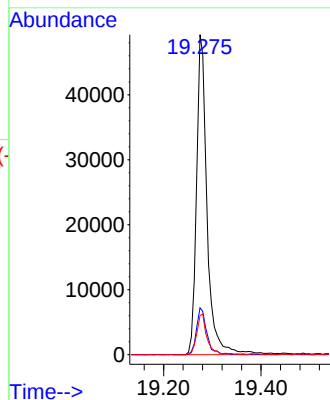
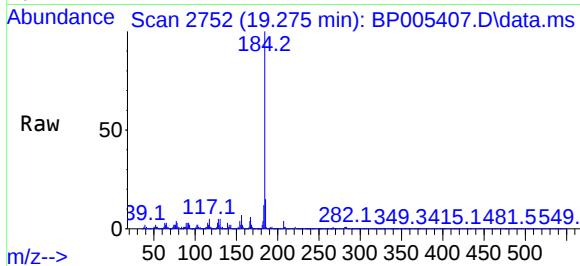




#77
Benzidine
Concen: 22.37 ng
RT: 19.275 min Scan# 2752
Delta R.T. -0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

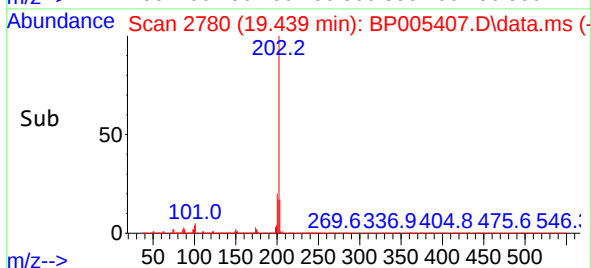
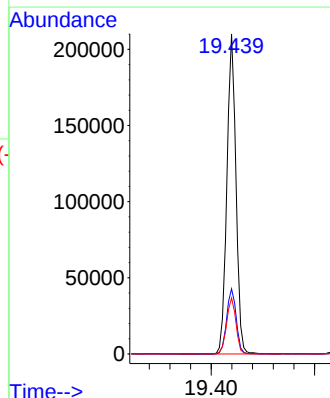
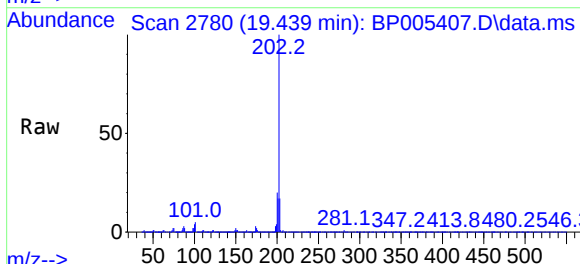
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

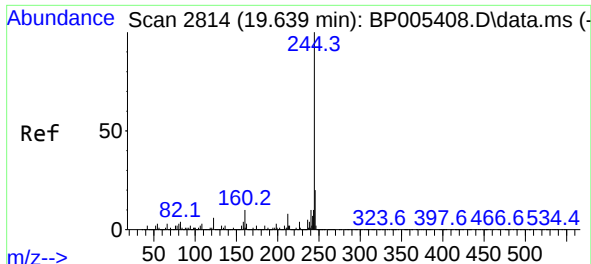
Tgt Ion:	184	Resp:	74586
Ion Ratio	Lower	Upper	
184	100		
185	14.6	11.1	16.7
183	12.2	9.8	14.8



#78
Pyrene
Concen: 21.62 ng
RT: 19.439 min Scan# 2780
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:	202	Resp:	255813
Ion Ratio	Lower	Upper	
202	100		
200	20.3	16.9	25.3
203	17.5	13.8	20.6



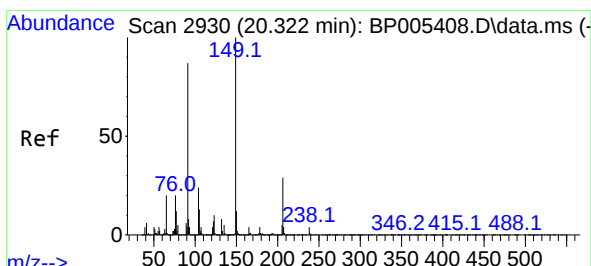
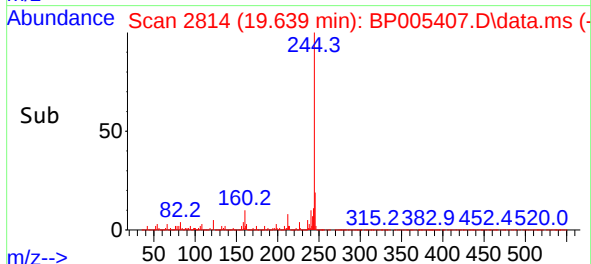
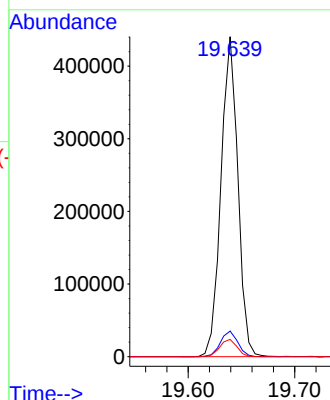
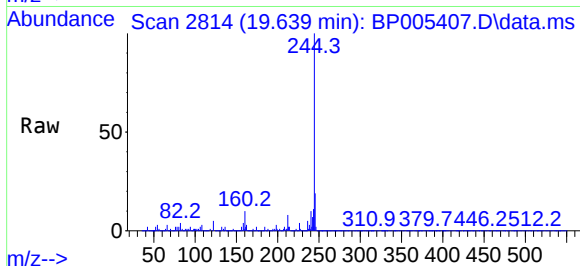


#79
Terphenyl-d14
Concen: 42.43 ng
RT: 19.639 min Scan# 2814
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:244 Resp: 483228

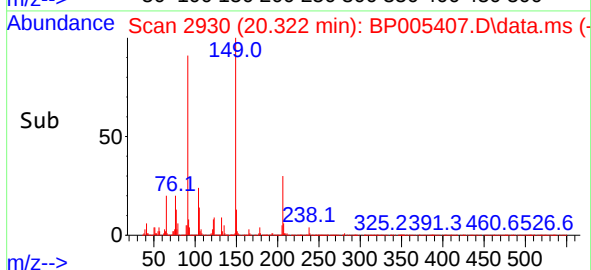
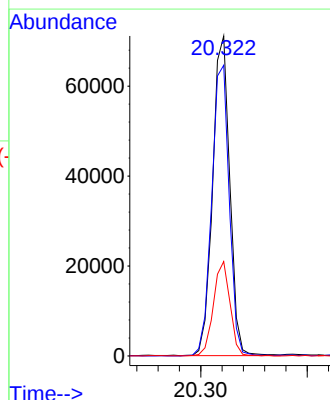
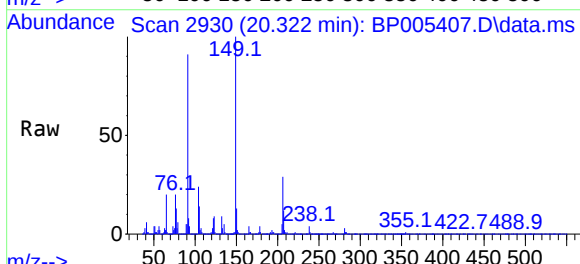
Ion	Ratio	Lower	Upper
244	100		
212	8.0	5.8	8.6
122	5.4	5.2	7.8

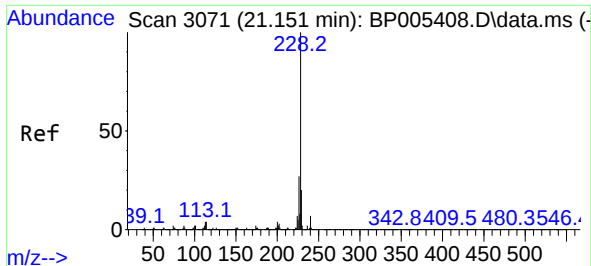


#80
Butylbenzylphthalate
Concen: 29.42 ng
RT: 20.322 min Scan# 2930
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:149 Resp: 79084

Ion	Ratio	Lower	Upper
149	100		
91	90.8	60.2	90.4
206	29.5	23.9	35.9



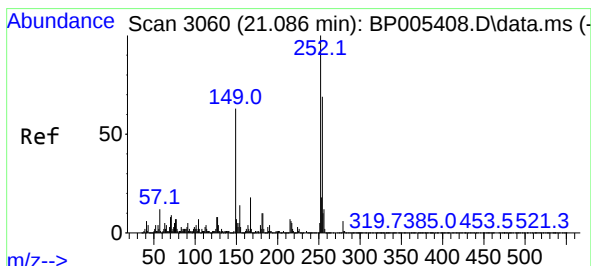
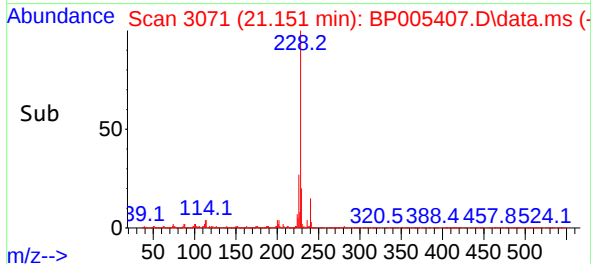
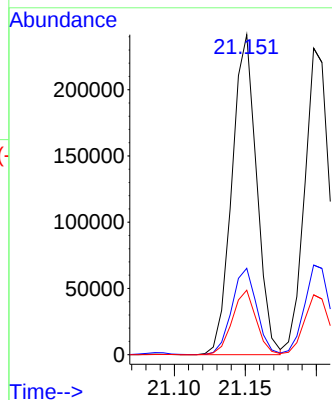
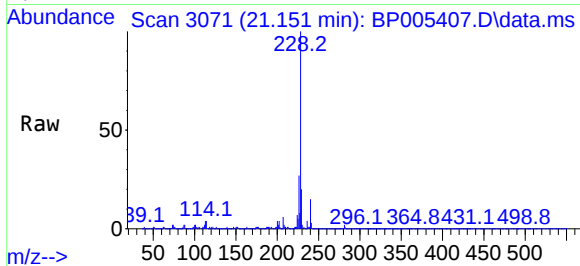


#81
Benzo(a)anthracene
Concen: 21.57 ng
RT: 21.151 min Scan# 3071
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:228 Resp: 292916

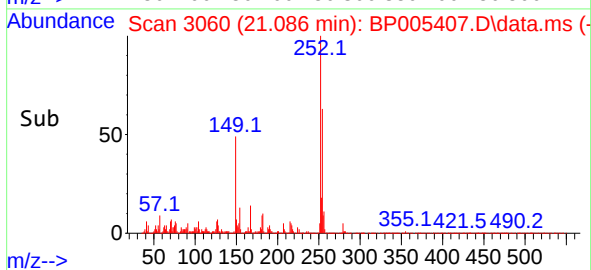
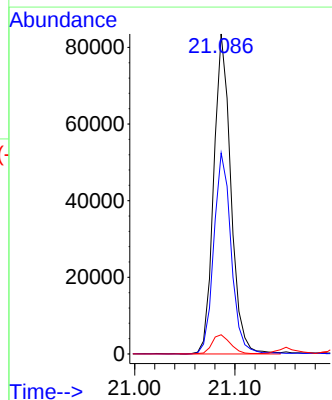
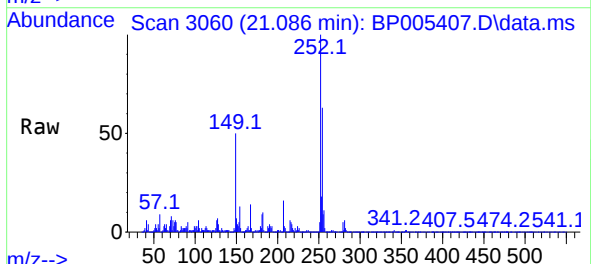
Ion	Ratio	Lower	Upper
228	100		
226	27.0	21.2	31.8
229	20.2	15.6	23.4

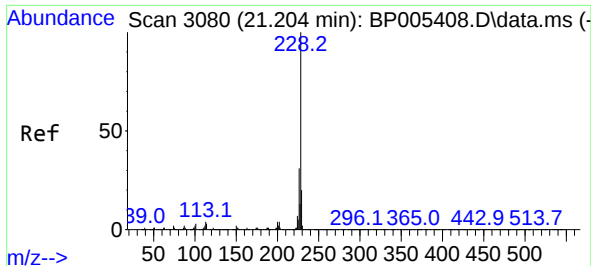


#82
3,3'-Dichlorobenzidine
Concen: 23.49 ng
RT: 21.086 min Scan# 3060
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:252 Resp: 99135

Ion	Ratio	Lower	Upper
252	100		
254	62.8	49.9	74.9
126	6.0	5.5	8.3



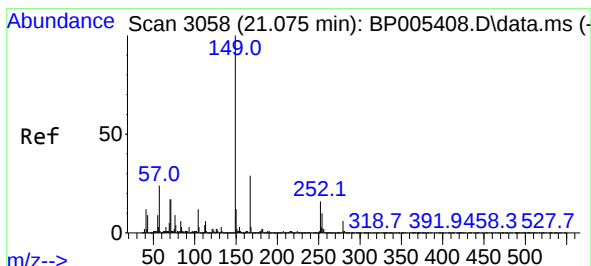
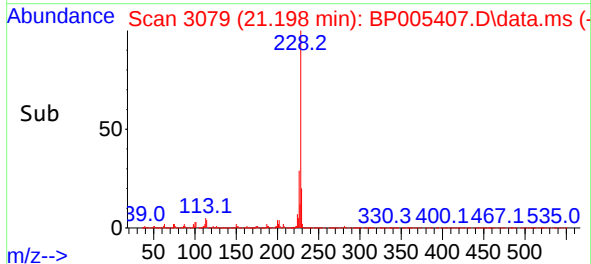
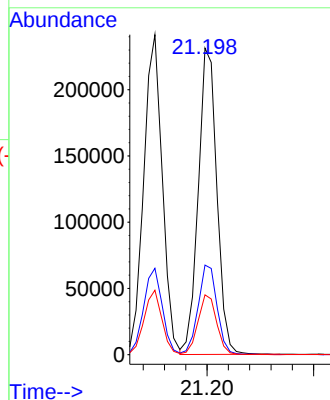
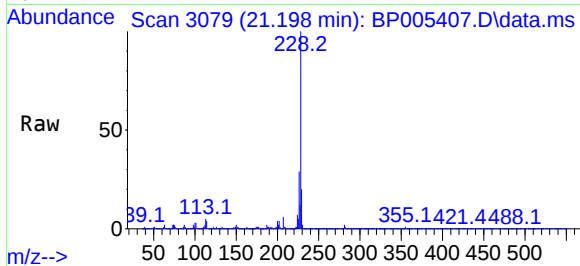


#83
Chrysene
Concen: 20.78 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:228 Resp: 281123

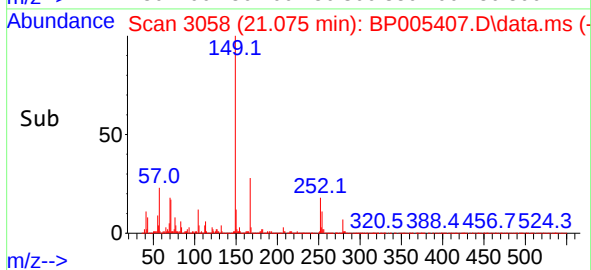
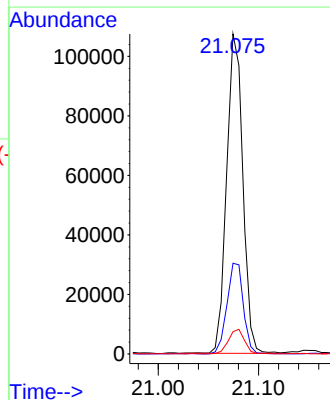
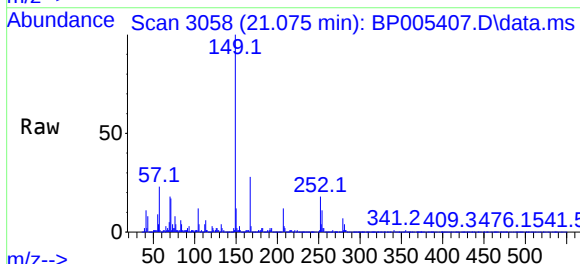
Ion	Ratio	Lower	Upper
228	100		
226	29.2	24.8	37.2
229	19.5	15.4	23.0

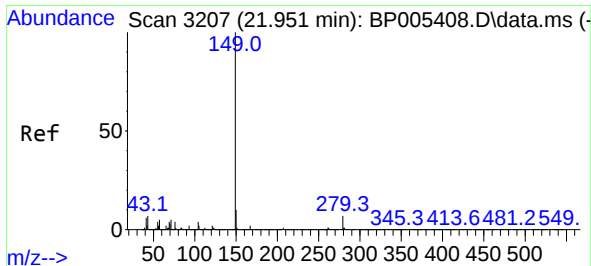


#84
Bis(2-ethylhexyl)phthalate
Concen: 29.12 ng
RT: 21.075 min Scan# 3058
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:149 Resp: 120227

Ion	Ratio	Lower	Upper
149	100		
167	28.3	23.8	35.8
279	7.0	5.7	8.5



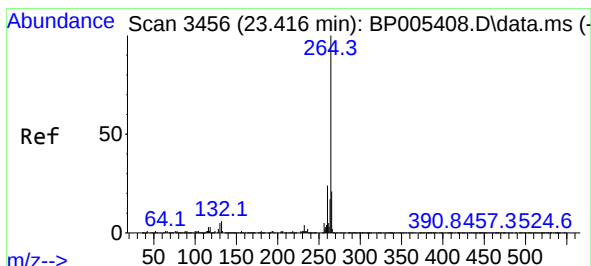
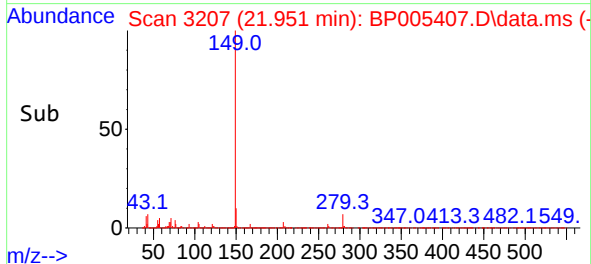
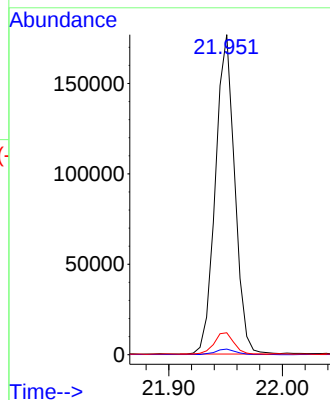
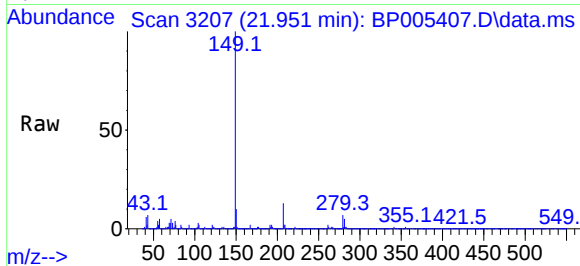


#85
Di-n-octyl phthalate
Concen: 26.02 ng
RT: 21.951 min Scan# 3207
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:149 Resp: 208631

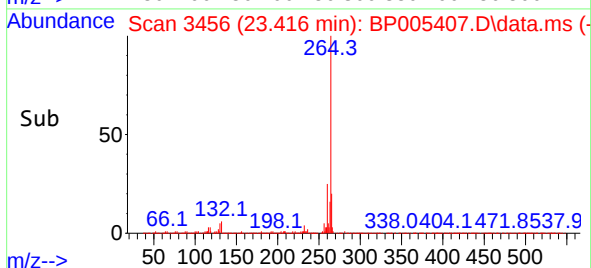
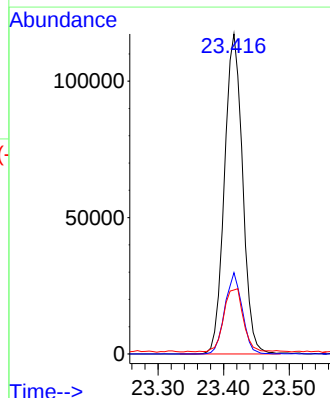
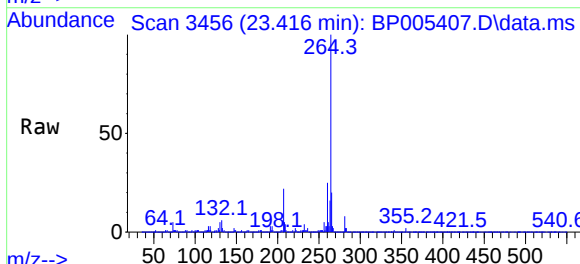
Ion	Ratio	Lower	Upper
149	100		
167	1.9	1.5	2.3
43	7.0	5.1	7.7

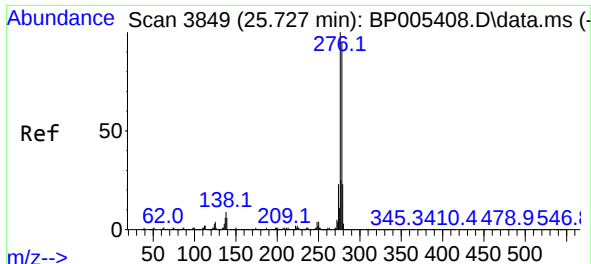


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.416 min Scan# 3456
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:264 Resp: 224885

Ion	Ratio	Lower	Upper
264	100		
260	25.4	20.6	30.8
265	20.0	19.0	28.6

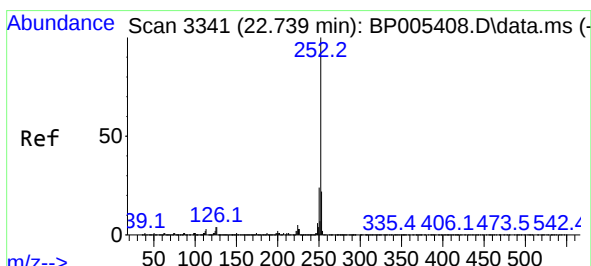
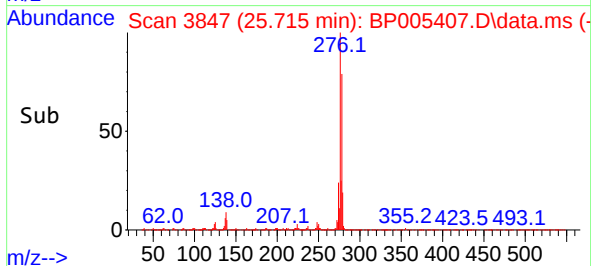
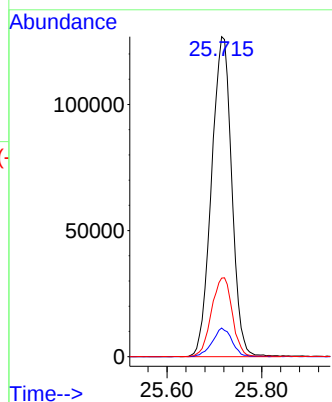
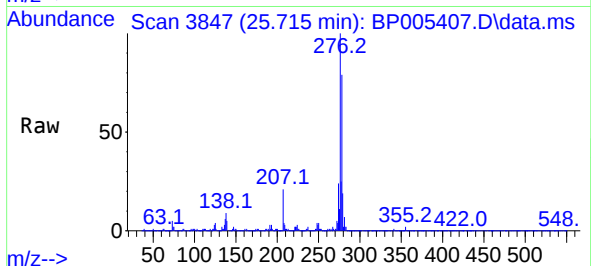




#87
Indeno(1,2,3-cd)pyrene
Concen: 21.87 ng
RT: 25.715 min Scan# 3847
Delta R.T. -0.012 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

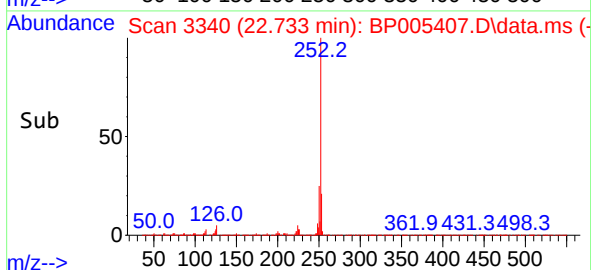
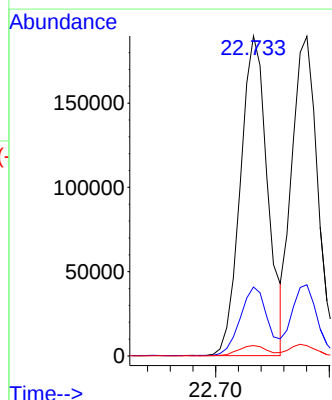
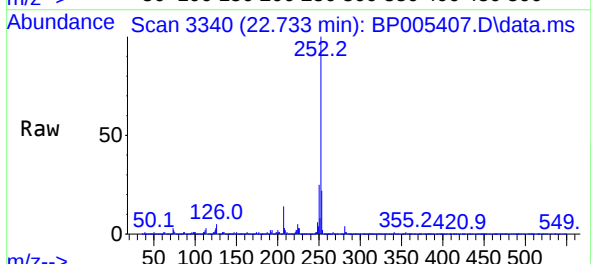
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

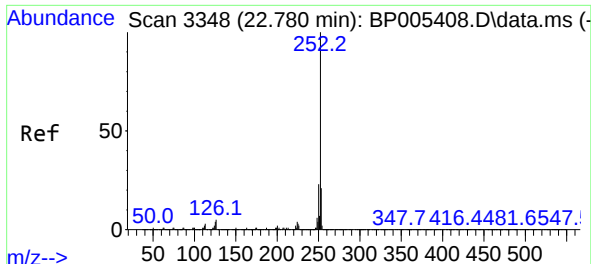
Tgt Ion:276 Resp: 375738
Ion Ratio Lower Upper
276 100
138 8.7 8.4 12.6
277 25.4 20.6 31.0



#88
Benzo(b)fluoranthene
Concen: 21.33 ng
RT: 22.733 min Scan# 3340
Delta R.T. -0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:252 Resp: 315793
Ion Ratio Lower Upper
252 100
253 21.6 18.2 27.2
125 3.3 3.4 5.0#

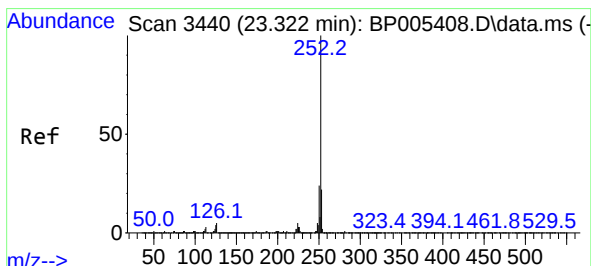
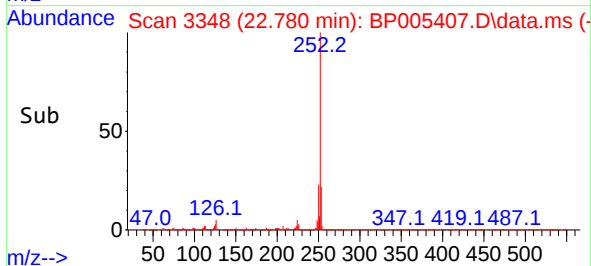
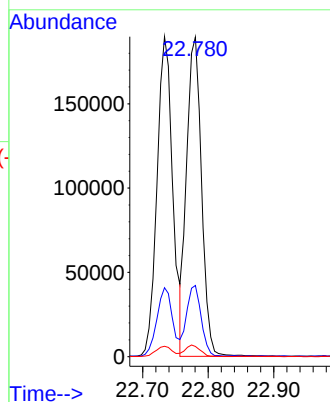
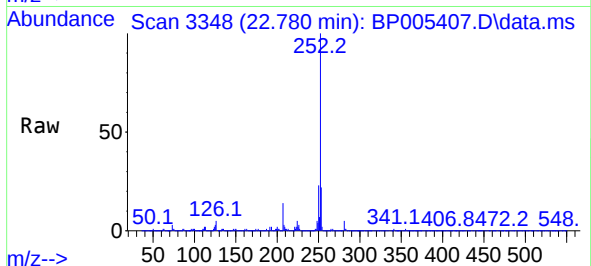




#89
Benzo(k)fluoranthene
Concen: 20.54 ng
RT: 22.780 min Scan# 3348
Delta R.T. -0.000 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

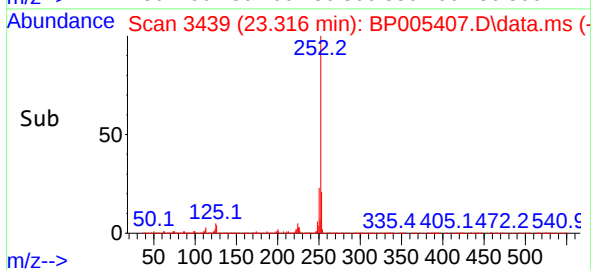
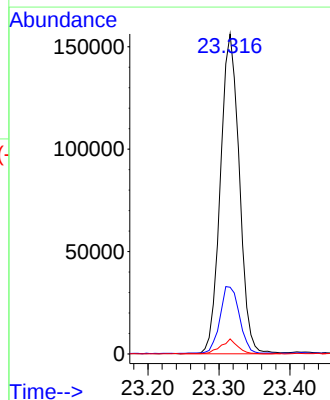
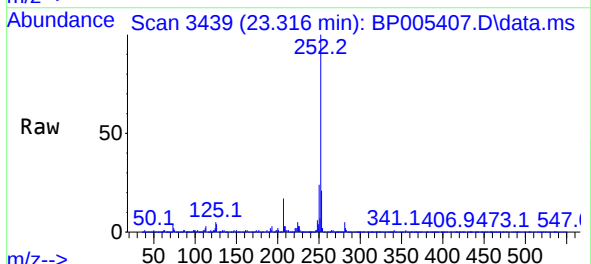
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

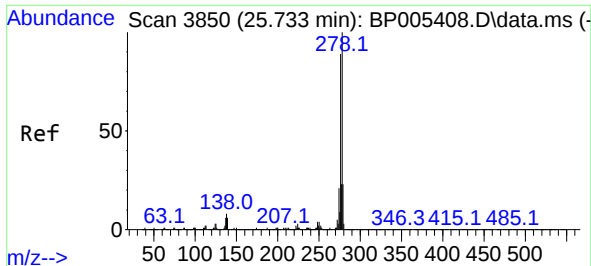
Tgt Ion:252 Resp: 298569
Ion Ratio Lower Upper
252 100
253 22.3 17.2 25.8
125 3.2 3.8 5.6#



#90
Benzo(a)pyrene
Concen: 21.34 ng
RT: 23.316 min Scan# 3439
Delta R.T. -0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:252 Resp: 288086
Ion Ratio Lower Upper
252 100
253 20.9 17.1 25.7
125 4.7 3.8 5.6

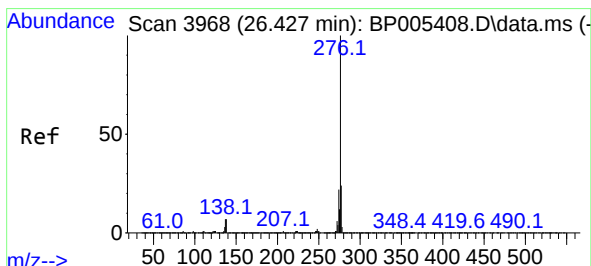
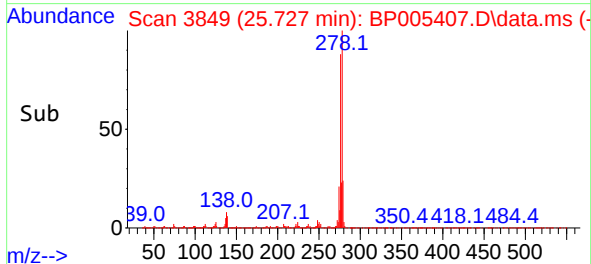
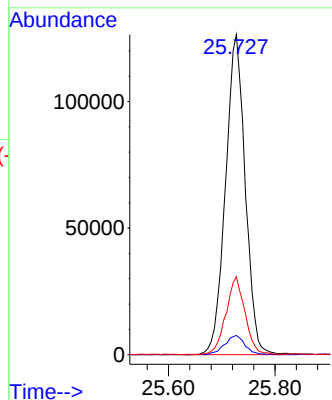
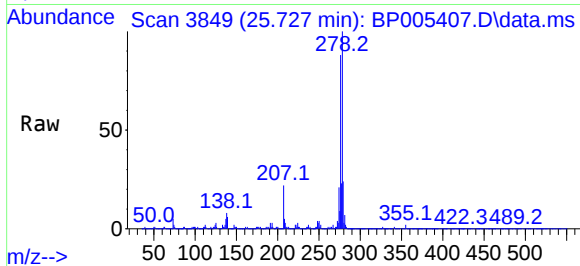




#91
Dibenzo(a,h)anthracene
Concen: 21.82 ng
RT: 25.727 min Scan# 3849
Delta R.T. -0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 324694
Ion Ratio Lower Upper
278 100
139 6.0 5.0 7.6
279 24.3 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 22.13 ng
RT: 26.421 min Scan# 3967
Delta R.T. -0.006 min
Lab File: BP005407.D
Acq: 29 Apr 2021 13:20

Tgt Ion:276 Resp: 308396
Ion Ratio Lower Upper
276 100
277 24.5 19.8 29.8
138 7.2 7.7 11.5#

