

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052821\
 Data File : BP005634.D
 Acq On : 28 May 2021 11:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: May 28 12:39:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 16:11:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	172471	20.00	ng	0.00
21) Naphthalene-d8	10.793	136	647123	20.00	ng	# 0.00
39) Acenaphthene-d10	14.610	164	395495	20.00	ng	0.00
64) Phenanthrene-d10	17.351	188	816072	20.00	ng	# 0.00
76) Chrysene-d12	21.422	240	913570	20.00	ng	# 0.00
86) Perylene-d12	23.863	264	1001678	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.540	112	863038	77.80	ng	0.00
7) Phenol-d6	7.140	99	1182333	78.18	ng	0.00
23) Nitrobenzene-d5	9.152	82	993973	85.42	ng	0.00
42) 2,4,6-Tribromophenol	16.092	330	414103	81.65	ng	0.00
45) 2-Fluorobiphenyl	13.240	172	2395436	80.16	ng	0.00
79) Terphenyl-d14	19.898	244	3817627	78.41	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.417	88	192898	37.99	ng	# 87
3) Pyridine	3.828	79	514558	40.94	ng	# 90
4) n-Nitrosodimethylamine	3.734	42	222904	39.82	ng	# 26
6) Aniline	7.311	93	676974	38.29	ng	93
8) 2-Chlorophenol	7.546	128	486299	39.15	ng	91
9) Benzaldehyde	7.122	77	259702	39.66	ng	88
10) Phenol	7.169	94	597737	38.71	ng	100
11) bis(2-Chloroethyl)ether	7.411	93	464394	38.95	ng	98
12) 1,3-Dichlorobenzene	7.875	146	542036	38.44	ng	97
13) 1,4-Dichlorobenzene	8.022	146	546138	38.22	ng	97
14) 1,2-Dichlorobenzene	8.340	146	529116	38.72	ng	100
15) Benzyl Alcohol	8.228	79	420695	38.78	ng	# 84
16) 2,2'-oxybis(1-Chloropr...	8.522	45	533371	39.08	ng	83
17) 2-Methylphenol	8.422	107	391006	38.90	ng	95
18) Hexachloroethane	9.075	117	195081	38.47	ng	91
19) n-Nitroso-di-n-propyla...	8.799	70	372226	38.69	ng	97
20) 3+4-Methylphenols	8.752	107	515902	38.53	ng	94
22) Acetophenone	8.810	105	683888	39.62	ng	# 97
24) Nitrobenzene	9.193	77	541880	41.92	ng	93
25) Isophorone	9.722	82	990095	38.33	ng	# 97
26) 2-Nitrophenol	9.905	139	192249	39.69	ng	# 80
27) 2,4-Dimethylphenol	9.963	122	396683	40.01	ng	97
28) bis(2-Chloroethoxy)met...	10.205	93	551309	39.65	ng	98
29) 2,4-Dichlorophenol	10.434	162	434837	40.77	ng	97
30) 1,2,4-Trichlorobenzene	10.657	180	500789	39.65	ng	99
31) Naphthalene	10.846	128	1512095	39.24	ng	98
32) Benzoic acid	10.081	122	202999	38.28	ng	96
33) 4-Chloroaniline	10.952	127	621058	38.70	ng	# 90
34) Hexachlorobutadiene	11.134	225	313749	39.77	ng	99
35) Caprolactam	11.728	113	119661	40.97	ng	# 61
36) 4-Chloro-3-methylphenol	12.063	107	446570	39.78	ng	96
37) 2-Methylnaphthalene	12.446	142	1139010	41.71	ng	# 86
38) 1-Methylnaphthalene	12.663	142	1073848	41.45	ng	# 95
40) 1,2,4,5-Tetrachloroben...	12.810	216	589980	44.72	ng	98
41) Hexachlorocyclopentadiene	12.798	237	340431	46.35	ng	98
43) 2,4,6-Trichlorophenol	13.046	196	365950	45.73	ng	93

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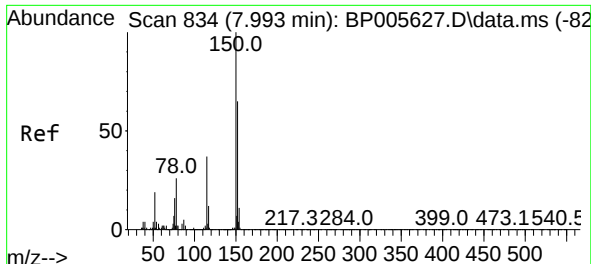
Quant Time: May 28 12:39:36 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.116	196	403666	46.65	ng	# 93
46) 1,1'-Biphenyl	13.451	154	1253919	39.05	ng	98
47) 2-Chloronaphthalene	13.493	162	1031223	39.51	ng	98
48) 2-Nitroaniline	13.687	65	244096	40.20	ng	# 82
49) Acenaphthylene	14.334	152	1587140	39.01	ng	99
50) Dimethylphthalate	14.069	163	1223328	38.89	ng	98
51) 2,6-Dinitrotoluene	14.181	165	256141	38.04	ng	# 72
52) Acenaphthene	14.675	154	1042085	39.40	ng	96
53) 3-Nitroaniline	14.510	138	263317	39.05	ng	85
54) 2,4-Dinitrophenol	14.710	184	109513	41.46	ng	96
55) Dibenzofuran	15.004	168	1581453	39.01	ng	98
56) 4-Nitrophenol	14.804	139	218159	39.18	ng	# 58
57) 2,4-Dinitrotoluene	14.963	165	328721	39.11	ng	# 71
58) Fluorene	15.651	166	1268299	39.13	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.228	232	312480	41.74	ng	# 86
60) Diethylphthalate	15.428	149	1211313	38.38	ng	97
61) 4-Chlorophenyl-phenyle...	15.645	204	638648	39.41	ng	100
62) 4-Nitroaniline	15.669	138	279613	39.51	ng	# 47
63) Azobenzene	15.940	77	1288929	39.00	ng	95
65) 4,6-Dinitro-2-methylph...	15.722	198	164837	42.15	ng	82
66) n-Nitrosodiphenylamine	15.857	169	1103642	39.69	ng	# 91
67) 4-Bromophenyl-phenylether	16.539	248	364717	37.10	ng	95
68) Hexachlorobenzene	16.657	284	464230	39.66	ng	# 91
69) Atrazine	16.810	200	332480	41.84	ng	97
70) Pentachlorophenol	16.998	266	254482	43.35	ng	95
71) Phenanthrene	17.392	178	1988522	39.11	ng	100
72) Anthracene	17.486	178	1962165	39.09	ng	99
73) Carbazole	17.751	167	1902749	38.51	ng	99
74) Di-n-butylphthalate	18.304	149	2071713	39.16	ng	# 91
75) Fluoranthene	19.351	202	2411789	39.52	ng	96
77) Benzidine	19.528	184	819618	47.24	ng	99
78) Pyrene	19.704	202	2522519	39.13	ng	100
80) Butylbenzylphthalate	20.569	149	897753	35.60	ng	# 95
81) Benzo(a)anthracene	21.404	228	2576540	38.43	ng	98
82) 3,3'-Dichlorobenzidine	21.333	252	863641	39.88	ng	# 98
83) Chrysene	21.457	228	2510165	38.66	ng	99
84) Bis(2-ethylhexyl)phtha...	21.327	149	1411827	38.77	ng	# 95
85) Di-n-octyl phthalate	22.269	149	2356990	38.51	ng	# 95
87) Indeno(1,2,3-cd)pyrene	26.433	276	3402332	39.92	ng	# 90
88) Benzo(b)fluoranthene	23.116	252	2805843	38.61	ng	# 96
89) Benzo(k)fluoranthene	23.169	252	2748100	39.90	ng	# 97
90) Benzo(a)pyrene	23.757	252	2607608	39.44	ng	# 97
91) Dibenzo(a,h)anthracene	26.451	278	2978489	40.27	ng	# 95
92) Benzo(g,h,i)perylene	27.221	276	2808775	39.37	ng	# 92

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

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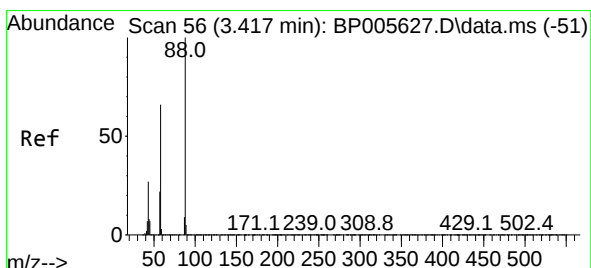
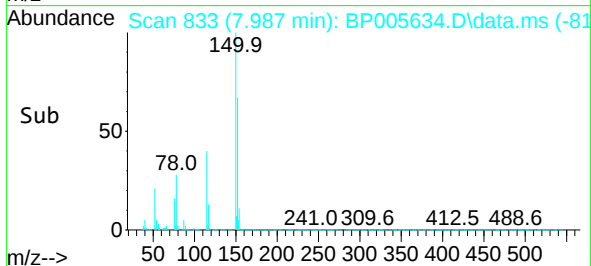
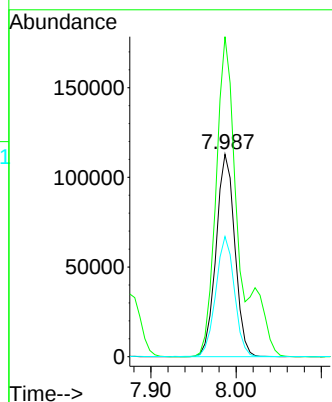
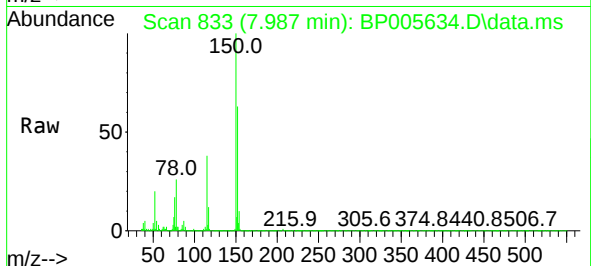




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.987 min Scan# 833
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

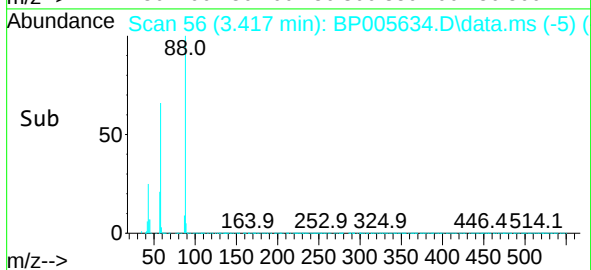
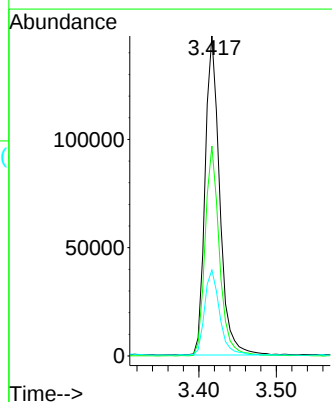
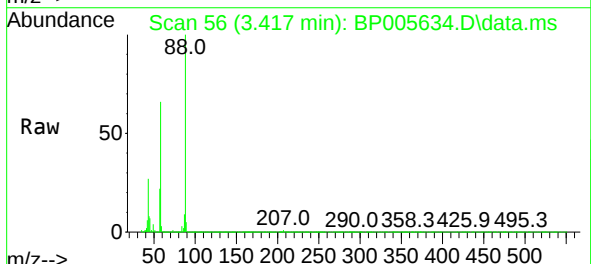
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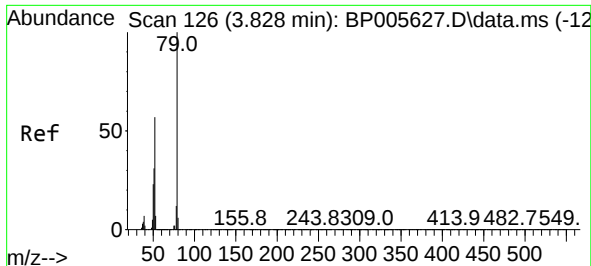
Tgt Ion:152 Resp: 172471
Ion Ratio Lower Upper
152 100
150 158.1 119.8 179.8
115 59.3 49.0 73.4



#2
1,4-Dioxane
Concen: 37.99 ng
RT: 3.417 min Scan# 56
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

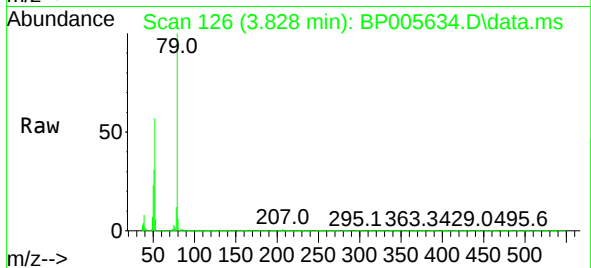
Tgt Ion: 88 Resp: 192898
Ion Ratio Lower Upper
88 100
58 64.5 42.5 63.7#
43 27.4 19.8 29.8



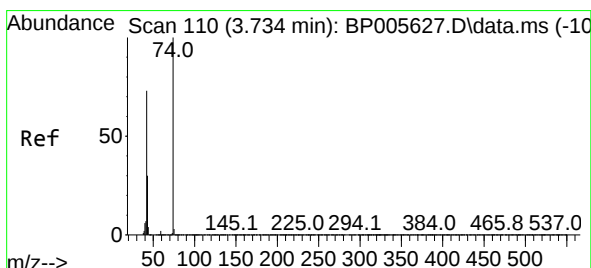
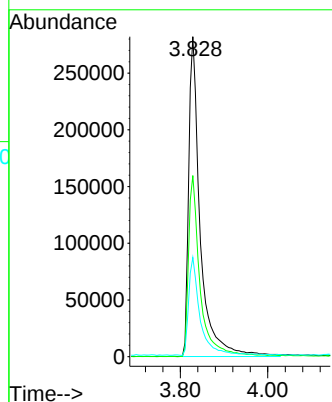
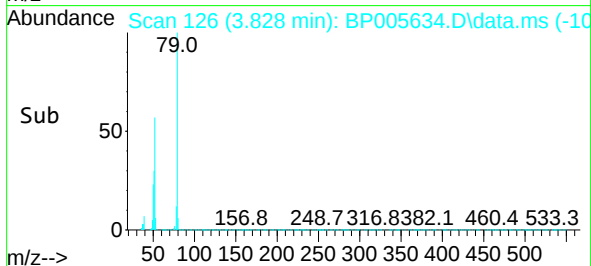


#3
Pyridine
Concen: 40.94 ng
RT: 3.828 min Scan# 126
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

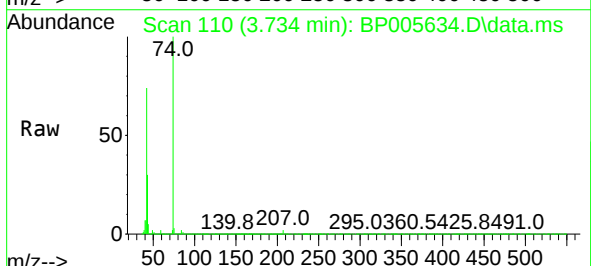
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ClientSampleId :
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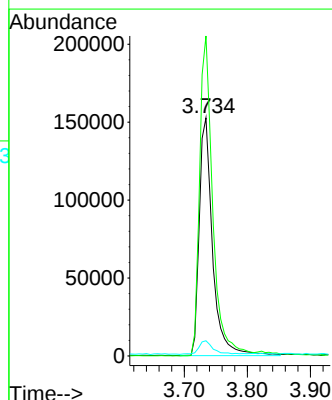
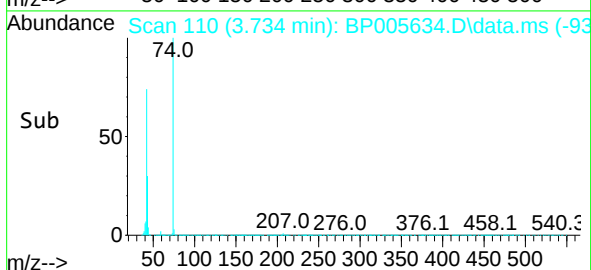
Tgt Ion: 79 Resp: 514558
Ion Ratio Lower Upper
79 100
52 56.6 40.3 60.5
51 31.0 20.0 30.0#

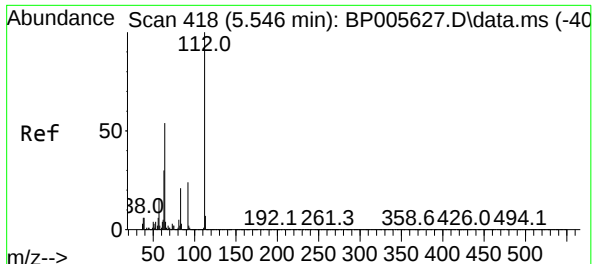


#4
n-Nitrosodimethylamine
Concen: 39.82 ng
RT: 3.734 min Scan# 110
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39



Tgt Ion: 42 Resp: 222904
Ion Ratio Lower Upper
42 100
74 134.4 122.6 183.8
44 6.4 146.9 220.3#

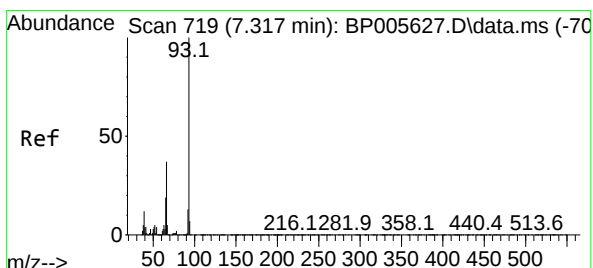
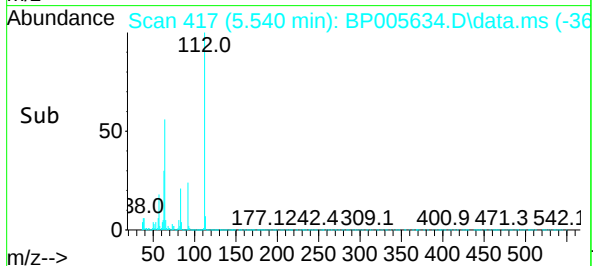
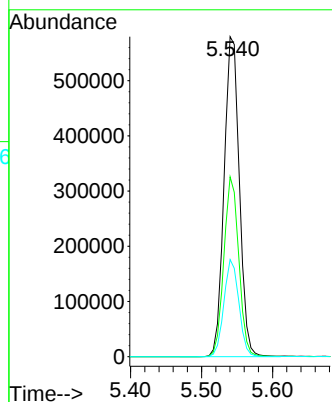
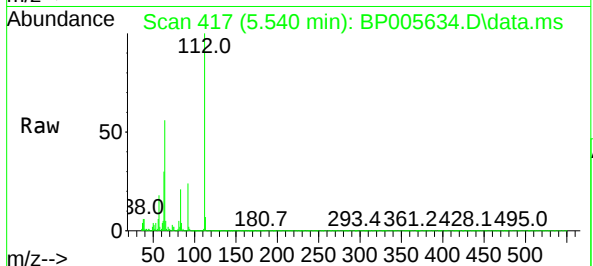




#5
2-Fluorophenol
Concen: 77.80 ng
RT: 5.540 min Scan# 417
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

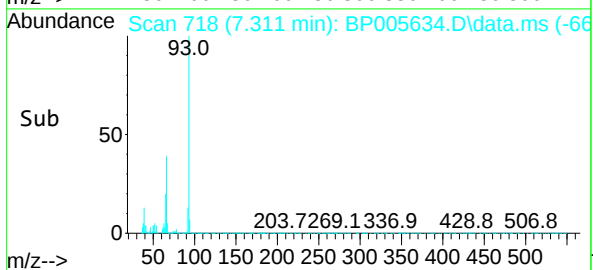
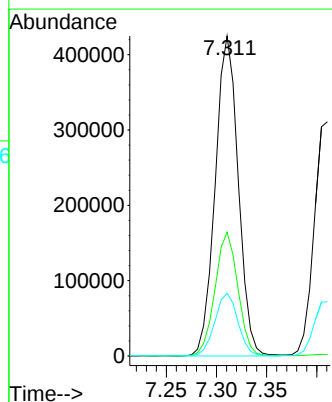
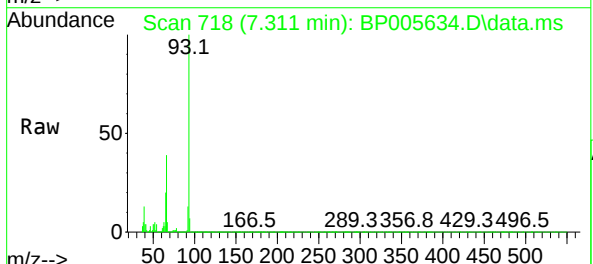
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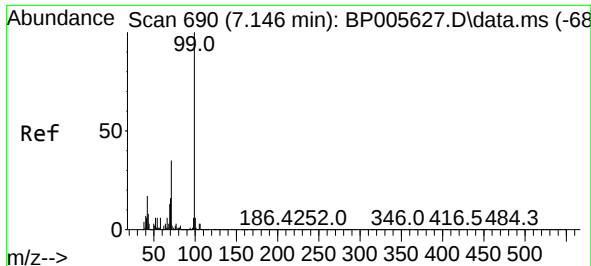
Tgt Ion:112 Resp: 863038
Ion Ratio Lower Upper
112 100
64 56.2 33.6 50.4#
63 30.3 18.6 27.8#



#6
Aniline
Concen: 38.29 ng
RT: 7.311 min Scan# 718
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion: 93 Resp: 676974
Ion Ratio Lower Upper
93 100
66 38.7 27.0 40.4
65 19.6 14.4 21.6



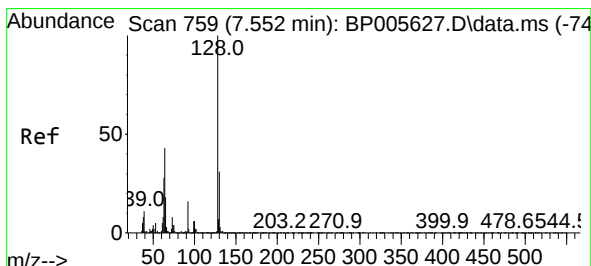
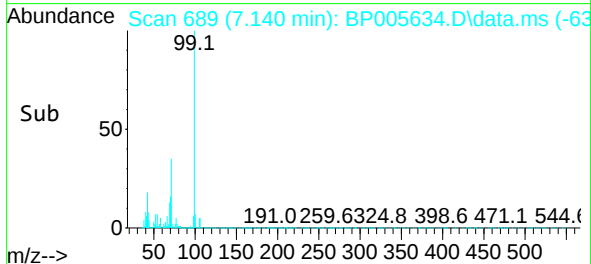
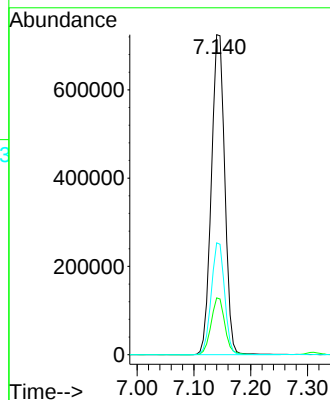
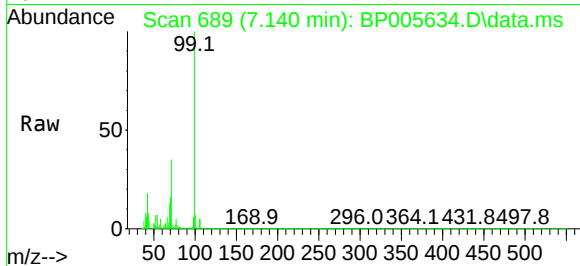


#7
Phenol-d6
Concen: 78.18 ng
RT: 7.140 min Scan# 689
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1182333

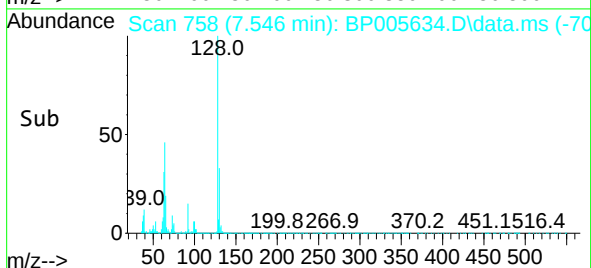
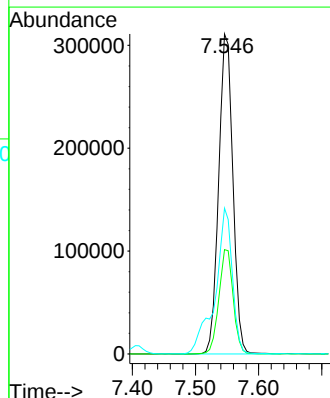
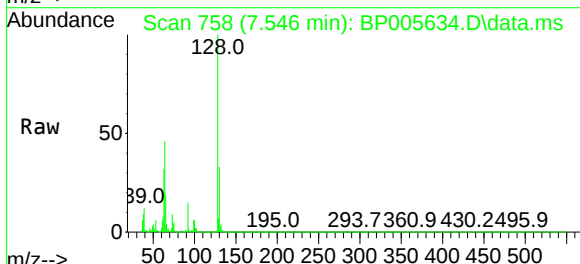
Ion	Ratio	Lower	Upper
99	100		
42	17.7	12.9	19.3
71	35.0	26.7	40.1

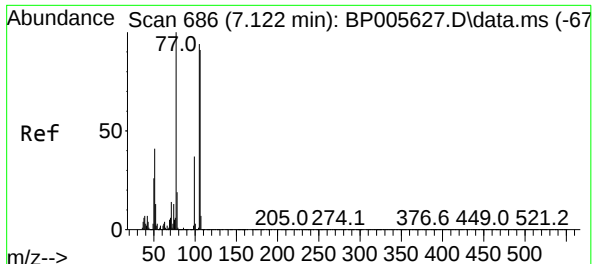


#8
2-Chlorophenol
Concen: 39.15 ng
RT: 7.546 min Scan# 758
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion: 128 Resp: 486299

Ion	Ratio	Lower	Upper
128	100		
130	32.6	14.1	54.1
64	45.6	17.2	57.2

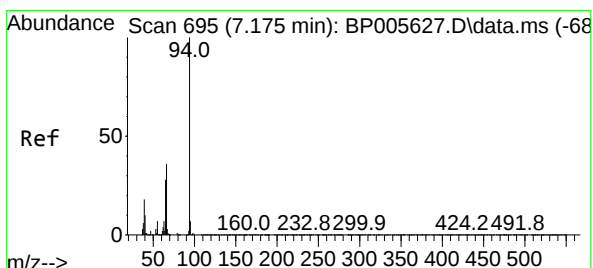
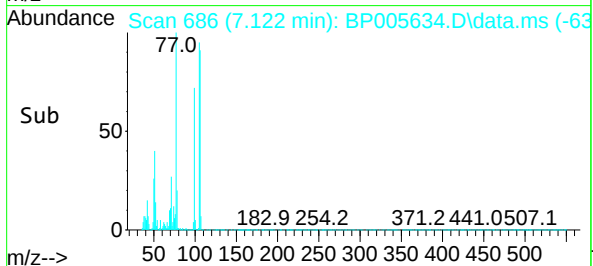
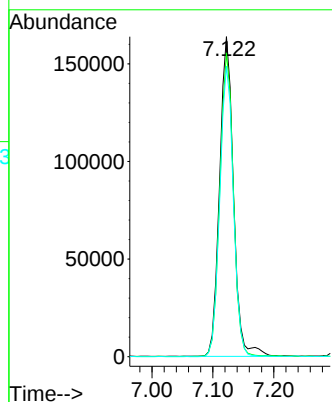
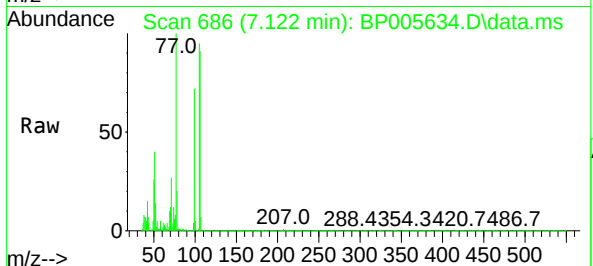




#9
Benzaldehyde
Concen: 39.66 ng
RT: 7.122 min Scan# 686
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

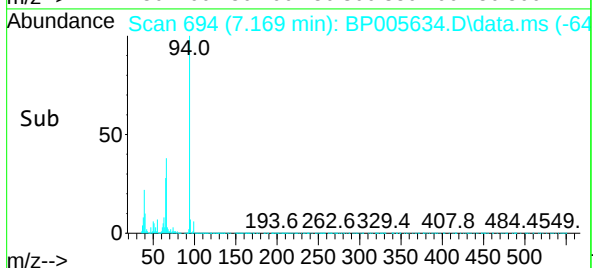
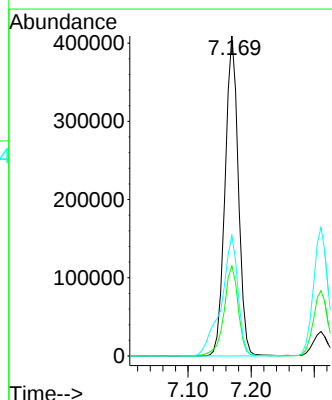
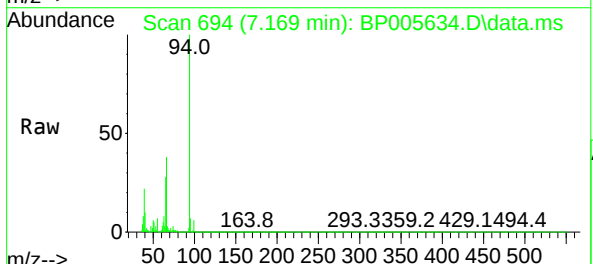
Instrument :
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ClientSampleId :
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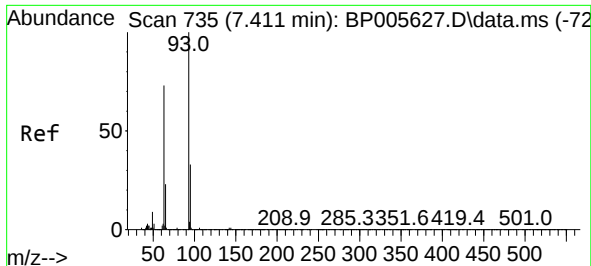
Tgt Ion: 77 Resp: 259702
Ion Ratio Lower Upper
77 100
105 95.0 89.4 129.4
106 90.8 79.9 119.9



#10
Phenol
Concen: 38.71 ng
RT: 7.169 min Scan# 694
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

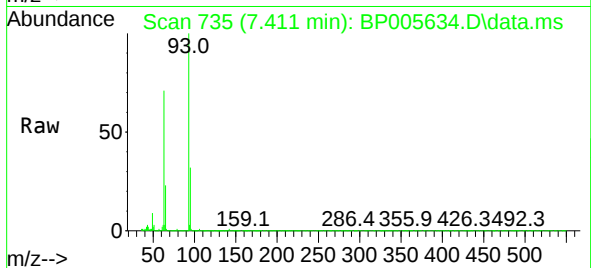
Tgt Ion: 94 Resp: 597737
Ion Ratio Lower Upper
94 100
65 28.2 8.0 48.0
66 37.6 17.3 57.3



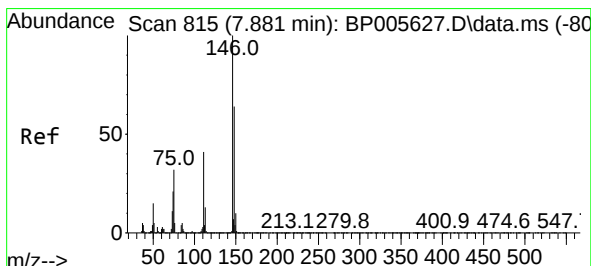
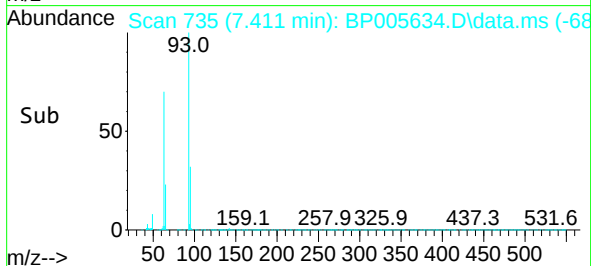
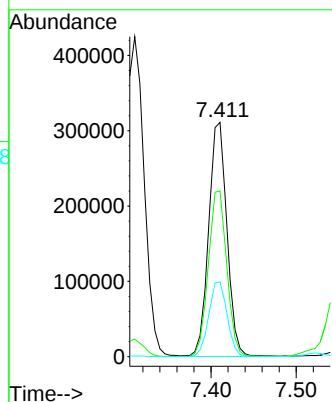


#11
bis(2-Chloroethyl)ether
Concen: 38.95 ng
RT: 7.411 min Scan# 735
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

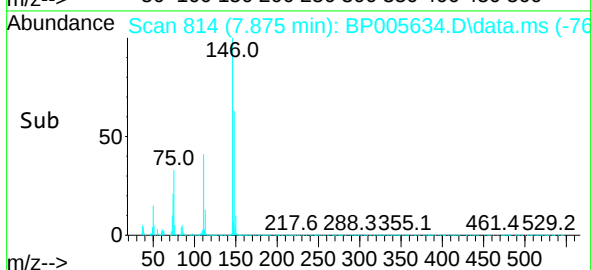
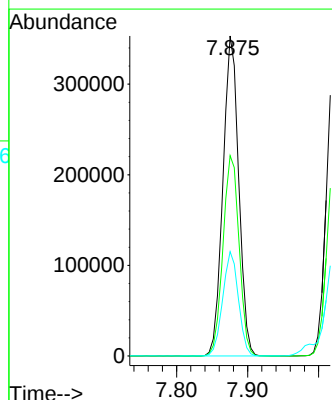
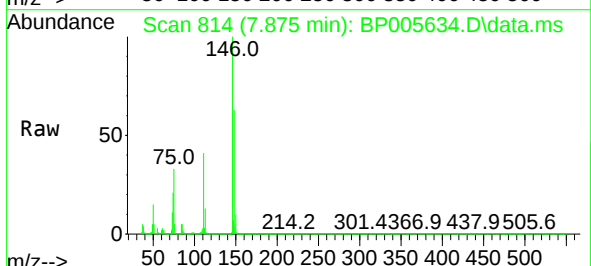


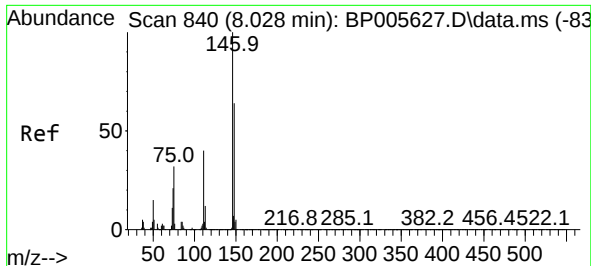
Tgt Ion:	93	Resp:	464394
Ion Ratio	100		
Lower	49.6		
Upper	89.6		



#12
1,3-Dichlorobenzene
Concen: 38.44 ng
RT: 7.875 min Scan# 814
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:	146	Resp:	542036
Ion Ratio	100		
Lower	51.4		
Upper	77.0		





#13

1,4-Dichlorobenzene

Concen: 38.22 ng

RT: 8.022 min Scan# 839

Delta R.T. -0.006 min

Lab File: BP005634.D

Acq: 28 May 2021 11:39

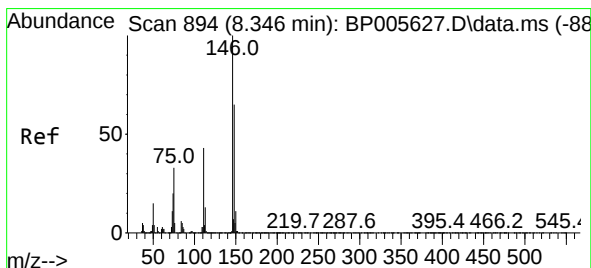
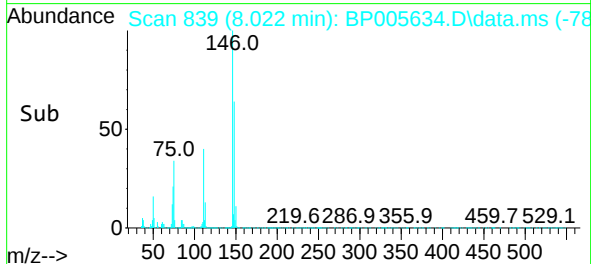
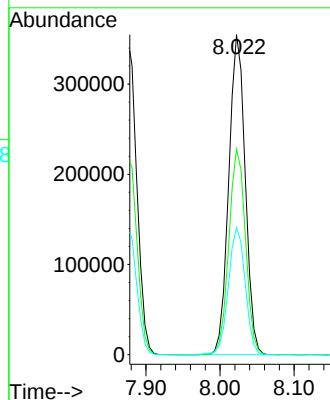
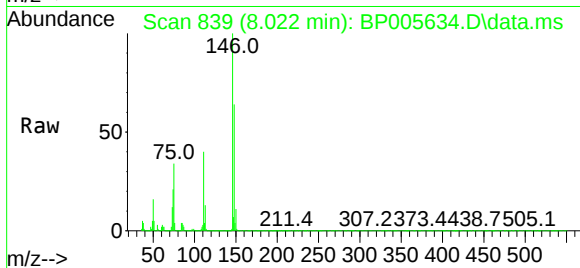
Tgt Ion:146 Resp: 546138

Ion Ratio Lower Upper

146 100

148 64.2 52.2 78.4

111 39.7 34.2 51.4



#14

1,2-Dichlorobenzene

Concen: 38.72 ng

RT: 8.340 min Scan# 893

Delta R.T. -0.006 min

Lab File: BP005634.D

Acq: 28 May 2021 11:39

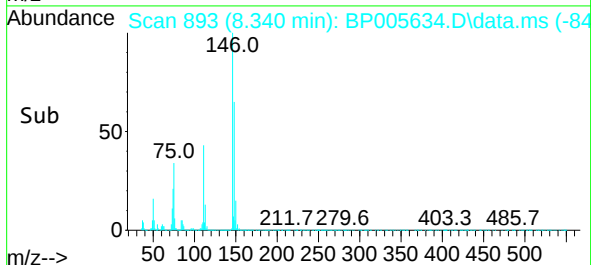
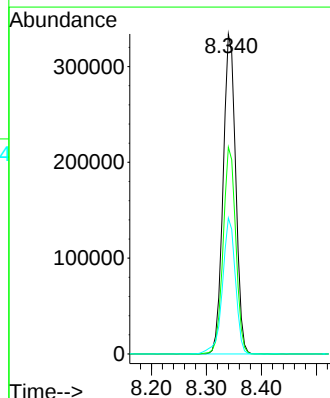
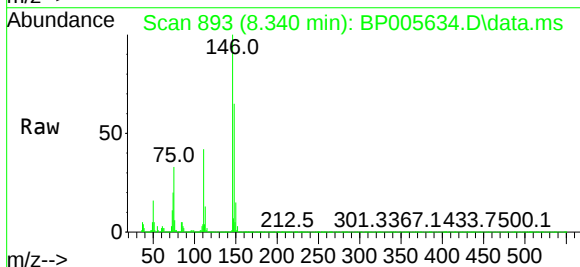
Tgt Ion:146 Resp: 529116

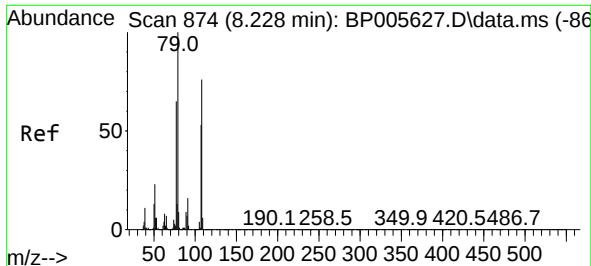
Ion Ratio Lower Upper

146 100

148 64.6 51.5 77.3

111 42.5 34.0 51.0

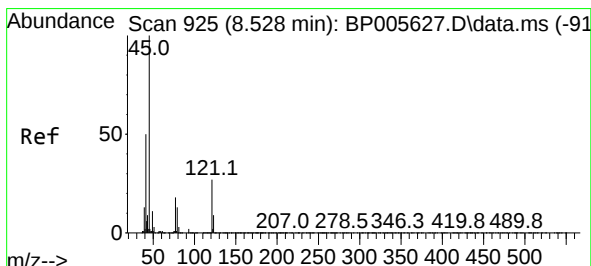
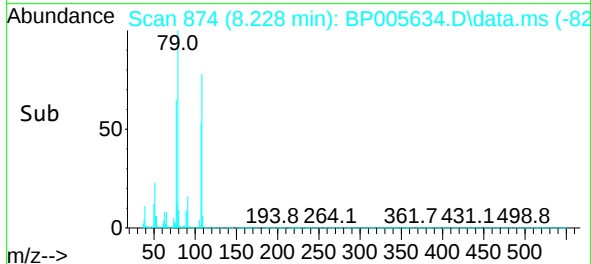
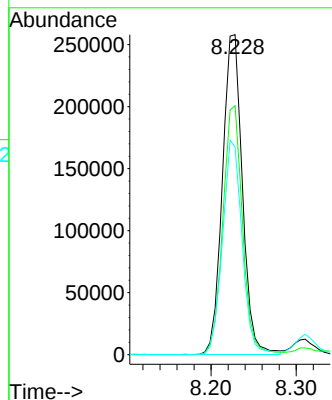
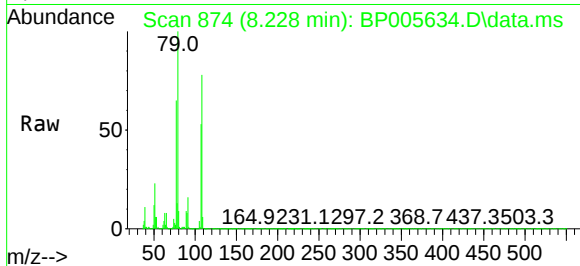




#15
Benzyl Alcohol
Concen: 38.78 ng
RT: 8.228 min Scan# 874
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

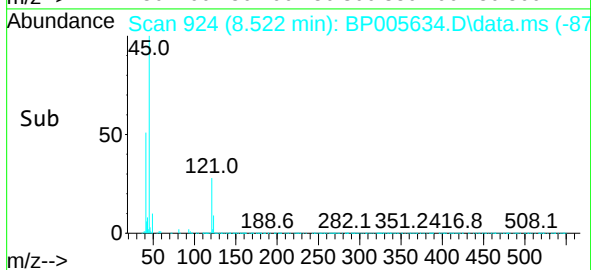
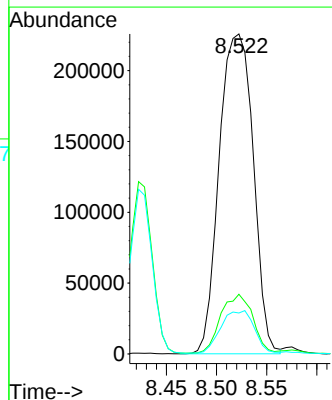
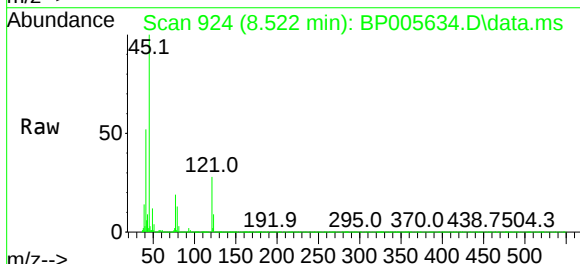
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

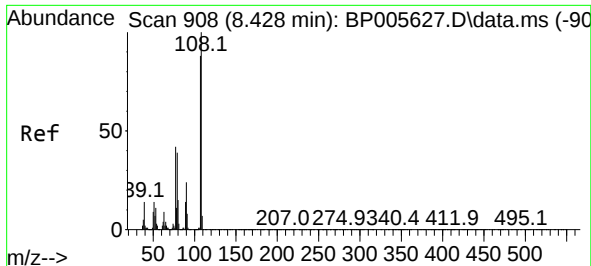
Tgt Ion: 79 Resp: 420695
Ion Ratio Lower Upper
79 100
108 77.8 64.0 96.0
77 64.9 72.7 109.1#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.08 ng
RT: 8.522 min Scan# 924
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion: 45 Resp: 533371
Ion Ratio Lower Upper
45 100
77 18.6 7.0 47.0
79 12.8 1.0 41.0

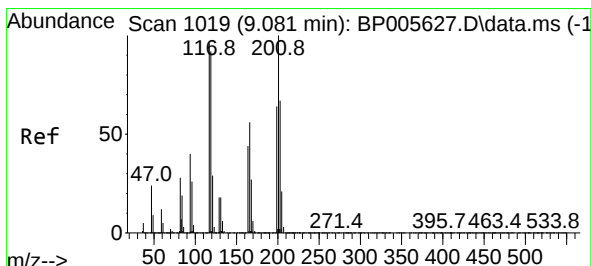
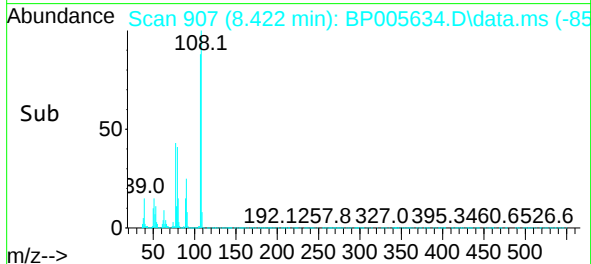
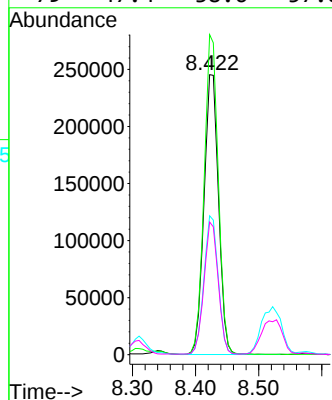
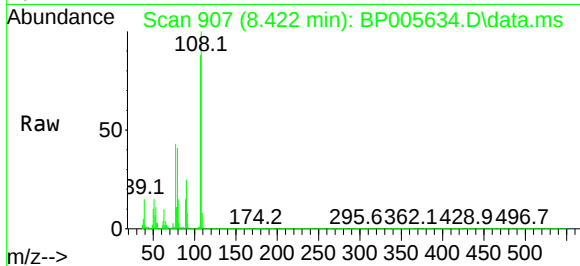




#17
2-Methylphenol
Concen: 38.90 ng
RT: 8.422 min Scan# 907
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

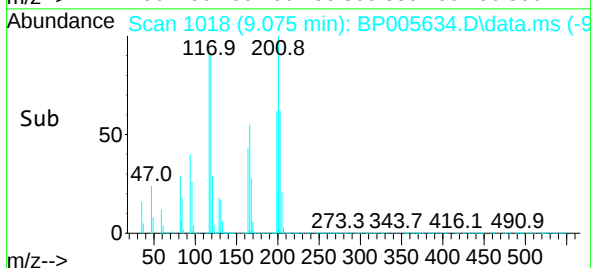
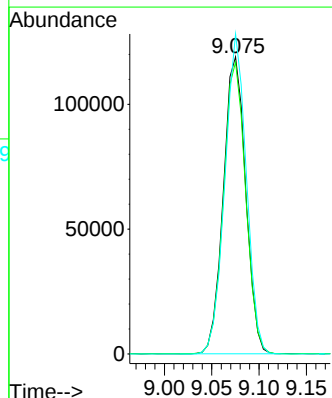
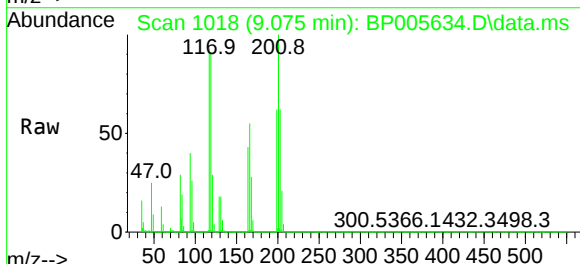
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

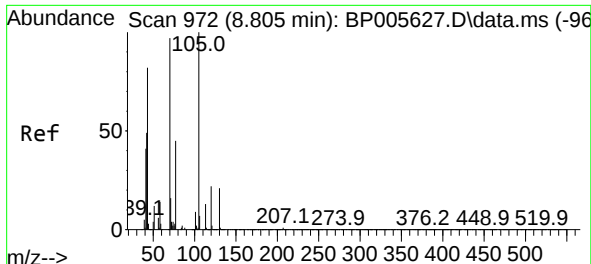
Tgt Ion:	107	Resp:	391006
Ion	Ratio	Lower	Upper
107	100		
108	114.3	85.8	128.8
77	49.6	41.4	62.0
79	47.4	38.6	57.8



#18
Hexachloroethane
Concen: 38.47 ng
RT: 9.075 min Scan# 1018
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:	117	Resp:	195081
Ion	Ratio	Lower	Upper
117	100		
119	98.2	80.1	120.1
201	107.7	98.8	148.2





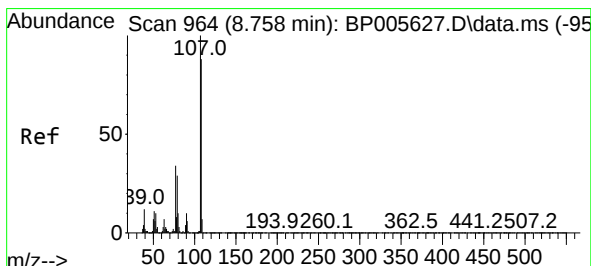
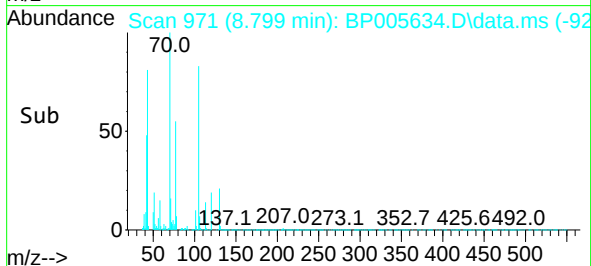
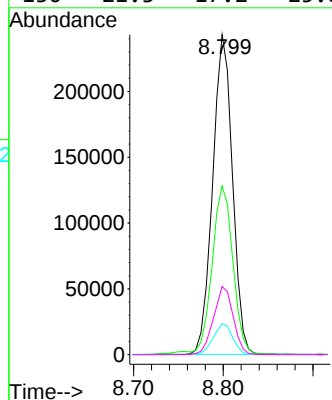
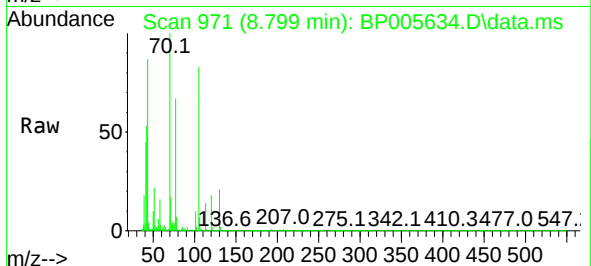
#19

n-Nitroso-di-n-propylamine
Concen: 38.69 ng
RT: 8.799 min Scan# 971
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 372226

Ion	Ratio	Lower	Upper
70	100		
42	52.7	39.7	59.5
101	9.7	7.4	11.0
130	21.3	17.2	25.8

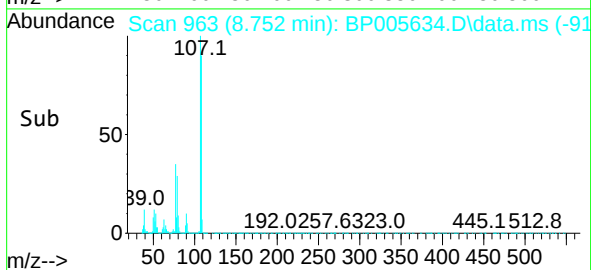
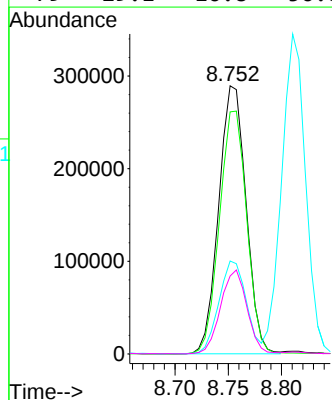
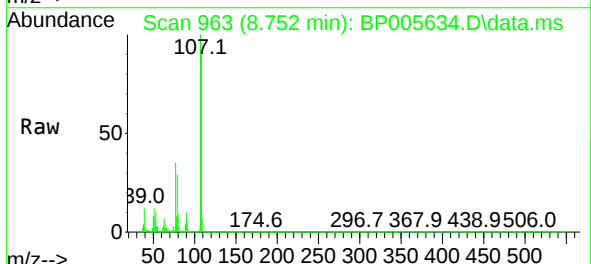


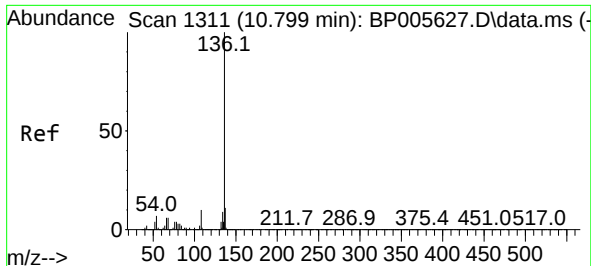
#20

3+4-Methylphenols
Concen: 38.53 ng
RT: 8.752 min Scan# 963
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion: 107 Resp: 515902

Ion	Ratio	Lower	Upper
107	100		
108	90.2	69.5	109.5
77	34.7	21.5	61.5
79	29.1	16.8	56.8

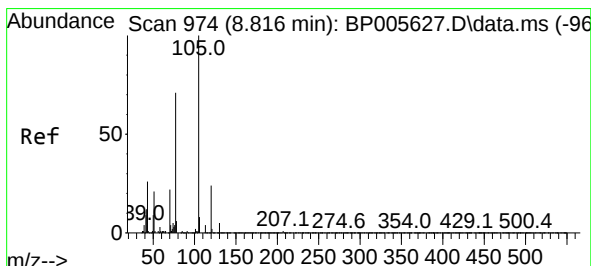
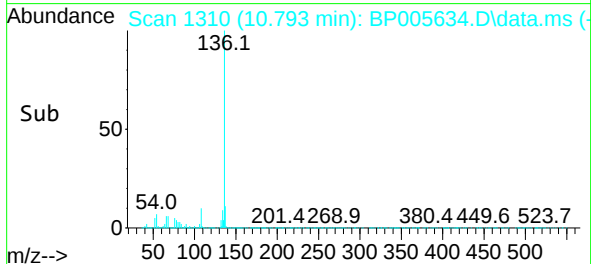
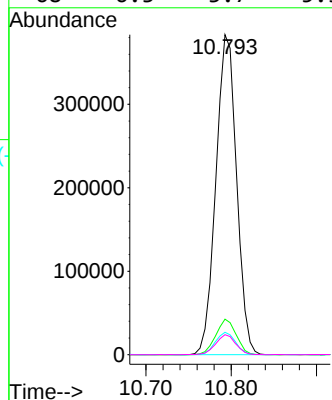
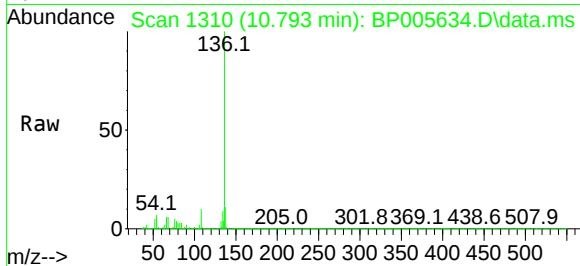




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.793 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

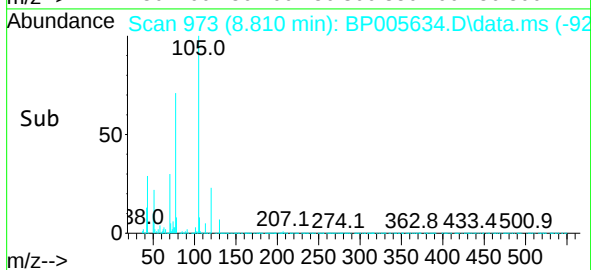
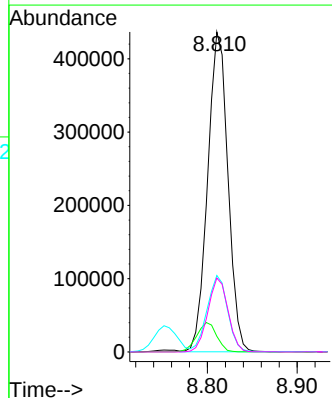
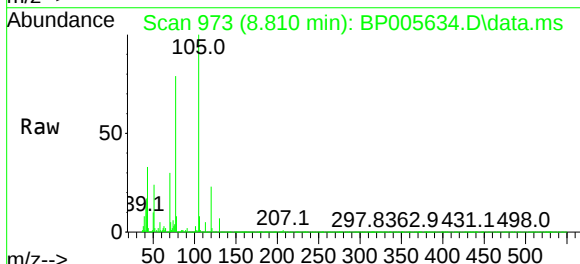
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

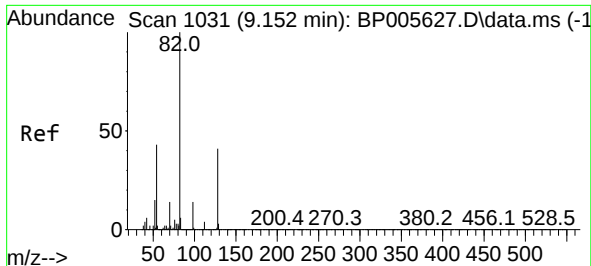
Tgt Ion:	136	Resp:	647123
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	7.0	5.0	7.4
68	6.3	3.7	5.5



#22
Acetophenone
Concen: 39.62 ng
RT: 8.810 min Scan# 973
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:	105	Resp:	683888
Ion Ratio	Lower	Upper	
105	100		
71	4.9	0.9	1.3
51	23.9	18.2	27.2
120	23.1	17.0	25.6

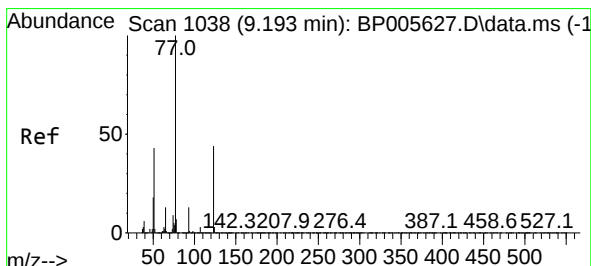
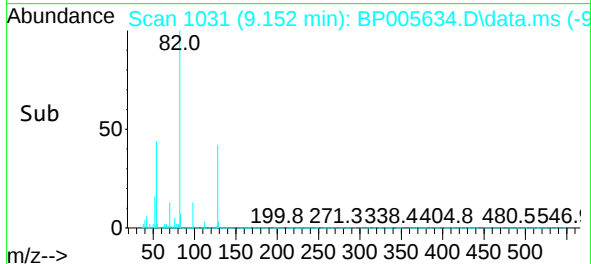
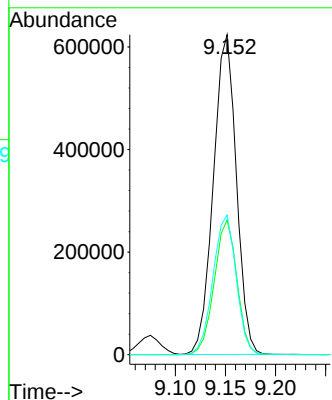
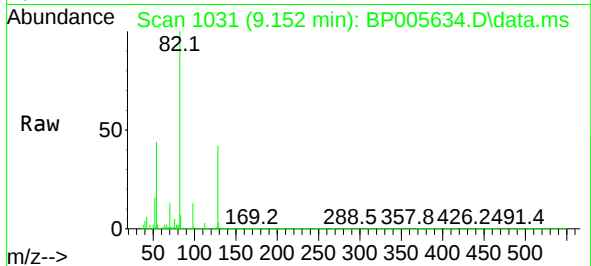




#23
Nitrobenzene-d5
Concen: 85.42 ng
RT: 9.152 min Scan# 1031
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

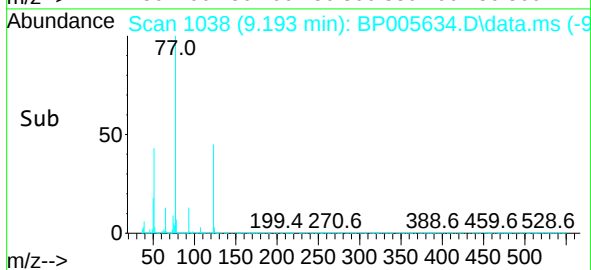
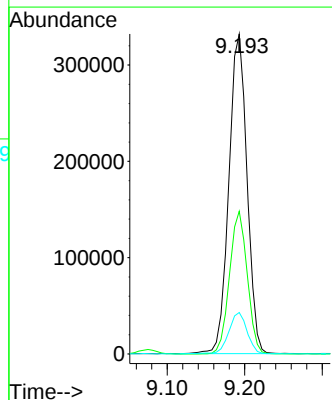
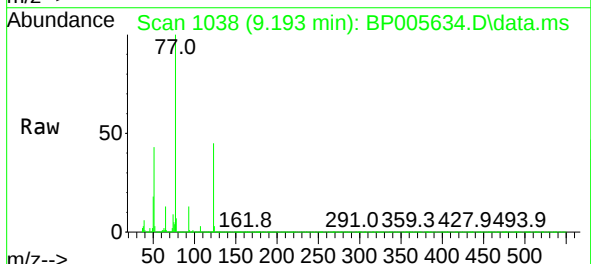
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

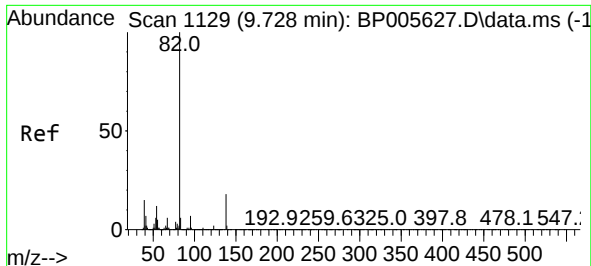
Tgt Ion: 82 Resp: 993973
Ion Ratio Lower Upper
82 100
128 42.1 30.5 45.7
54 43.6 33.9 50.9



#24
Nitrobenzene
Concen: 41.92 ng
RT: 9.193 min Scan# 1038
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion: 77 Resp: 541880
Ion Ratio Lower Upper
77 100
123 44.6 31.7 47.5
65 13.0 11.5 17.3

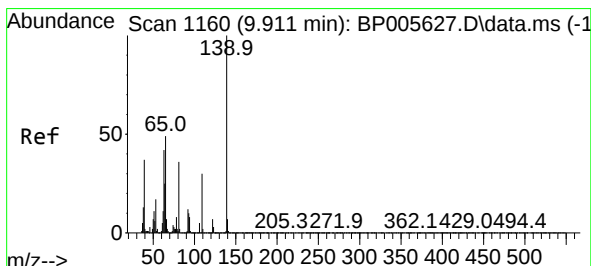
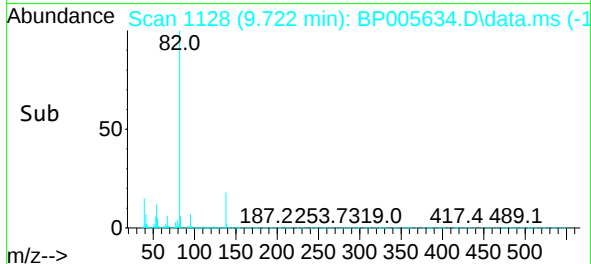
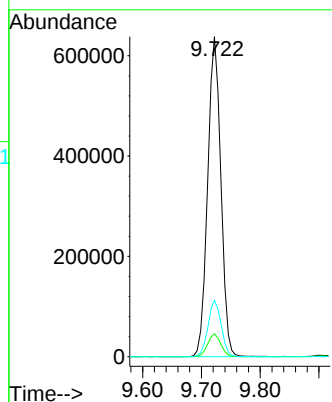
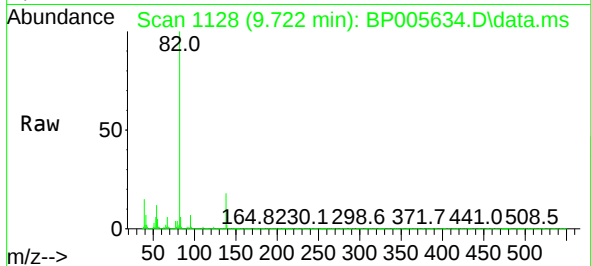




#25
Isophorone
Concen: 38.33 ng
RT: 9.722 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

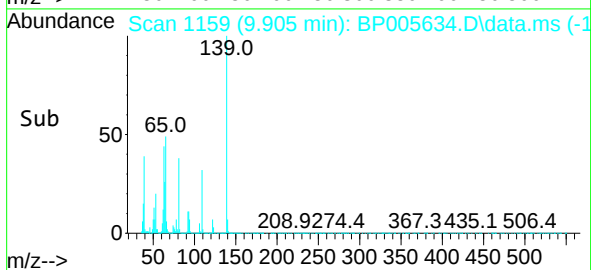
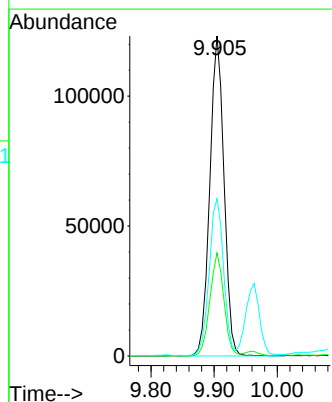
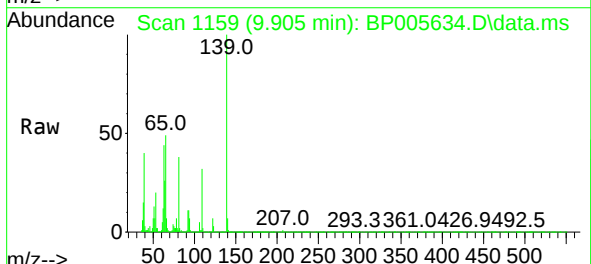
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

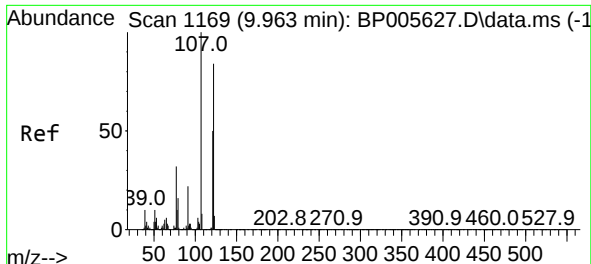
Tgt Ion: 82 Resp: 990095
Ion Ratio Lower Upper
82 100
95 7.1 7.5 11.3#
138 17.6 14.6 22.0



#26
2-Nitrophenol
Concen: 39.69 ng
RT: 9.905 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion: 139 Resp: 192249
Ion Ratio Lower Upper
139 100
109 32.2 40.7 61.1#
65 49.2 47.8 71.6

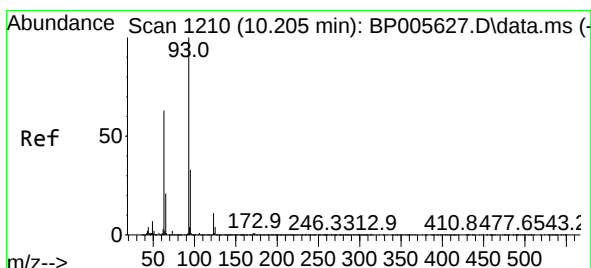
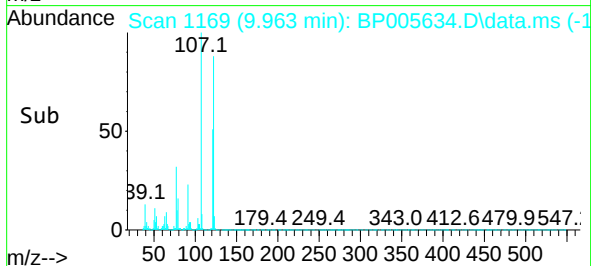
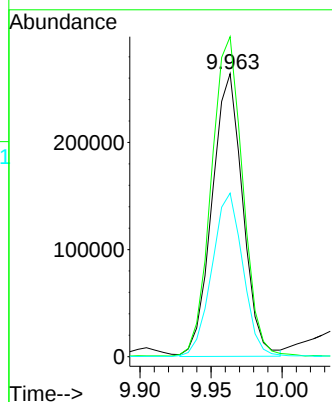
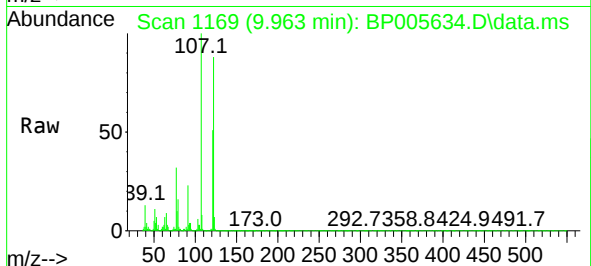




#27
2,4-Dimethylphenol
Concen: 40.01 ng
RT: 9.963 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

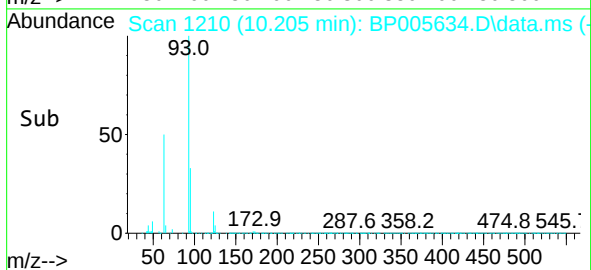
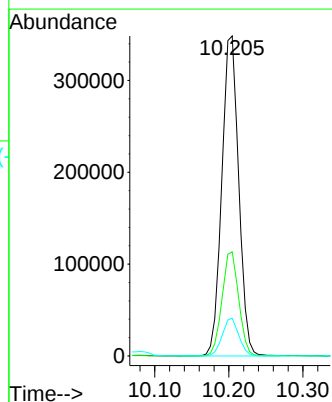
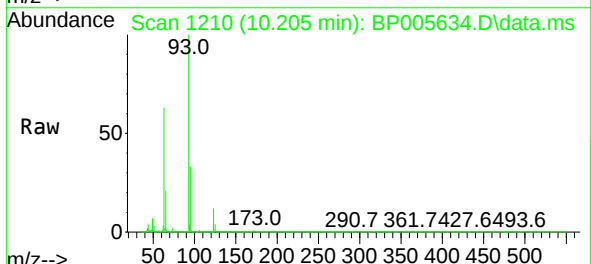
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

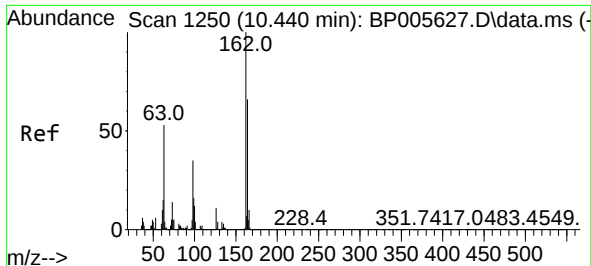
Tgt Ion:122 Resp: 396683
Ion Ratio Lower Upper
122 100
107 113.0 93.8 140.8
121 57.8 45.6 68.4



#28
bis(2-Chloroethoxy)methane
Concen: 39.65 ng
RT: 10.205 min Scan# 1210
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion: 93 Resp: 551309
Ion Ratio Lower Upper
93 100
95 32.5 24.9 37.3
123 11.8 9.5 14.3

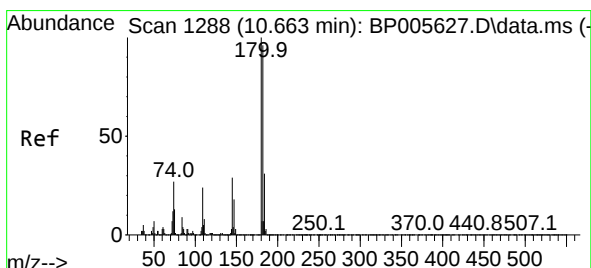
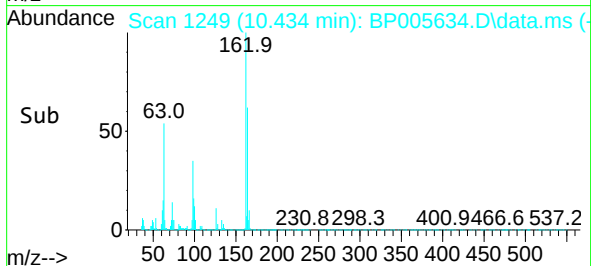
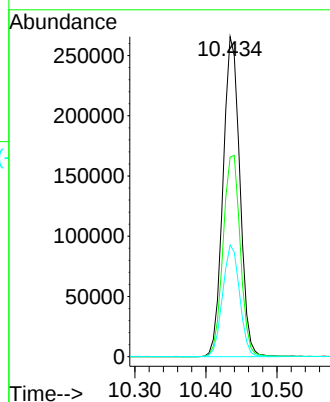
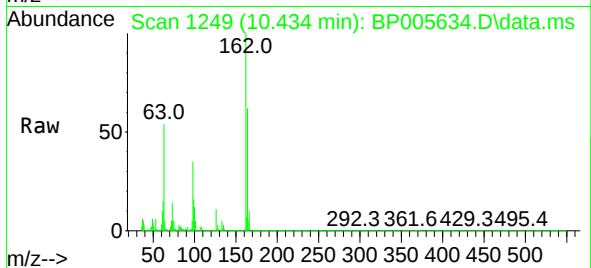




#29
2,4-Dichlorophenol
Concen: 40.77 ng
RT: 10.434 min Scan# 1249
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

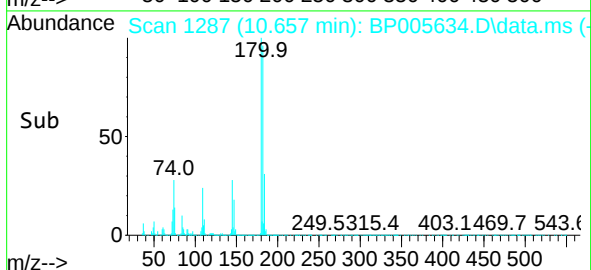
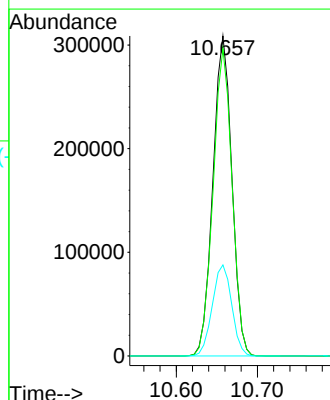
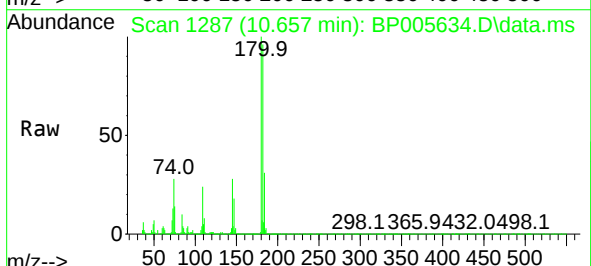
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

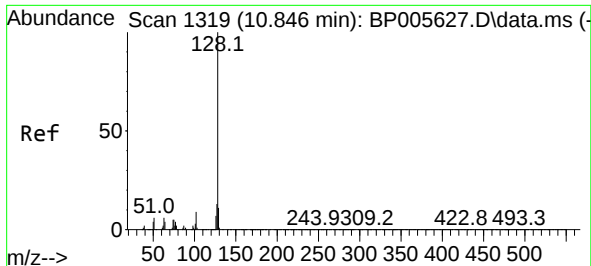
Tgt Ion:162 Resp: 434837
Ion Ratio Lower Upper
162 100
164 62.4 44.1 84.1
98 34.9 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 39.65 ng
RT: 10.657 min Scan# 1287
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:180 Resp: 500789
Ion Ratio Lower Upper
180 100
182 96.0 77.2 115.8
145 28.4 21.7 32.5

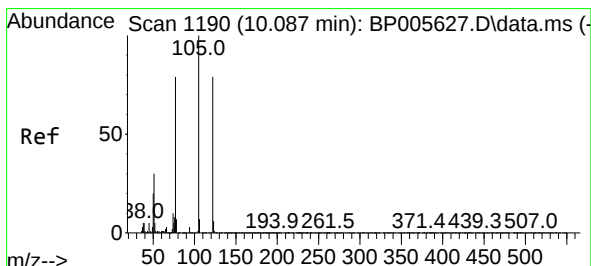
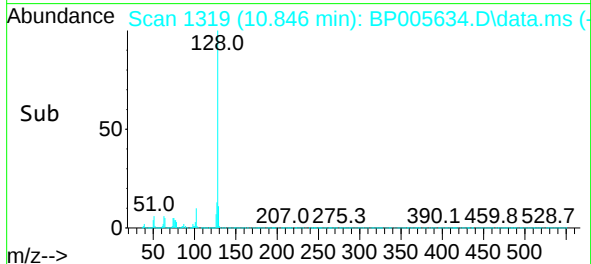
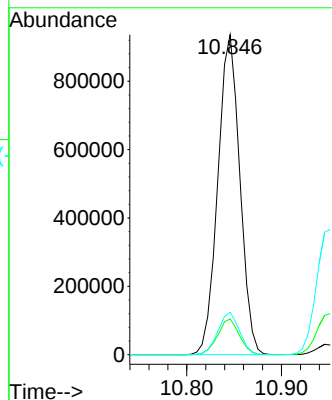
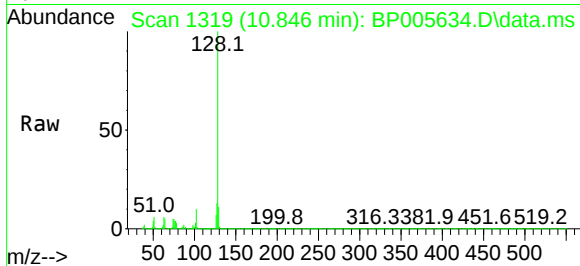




#31
Naphthalene
Concen: 39.24 ng
RT: 10.846 min Scan# 1319
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

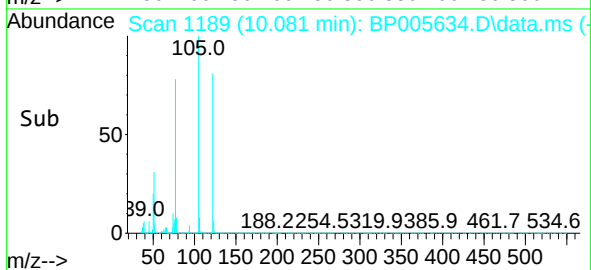
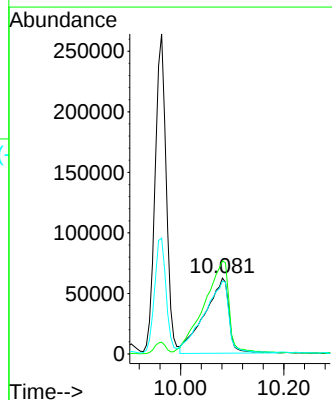
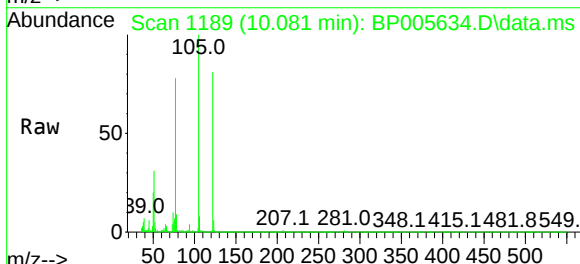
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

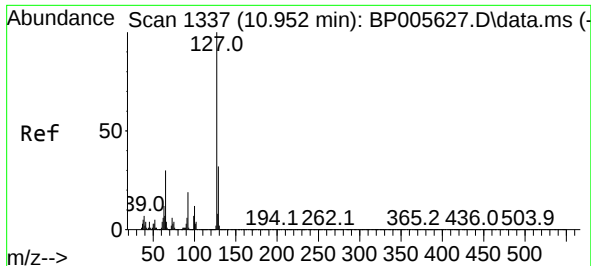
Tgt Ion:128 Resp: 1512095
Ion Ratio Lower Upper
128 100
129 11.2 8.0 12.0
127 13.2 11.1 16.7



#32
Benzoic acid
Concen: 38.28 ng
RT: 10.081 min Scan# 1189
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:122 Resp: 202999
Ion Ratio Lower Upper
122 100
105 123.0 105.1 145.1
77 96.2 69.6 109.6

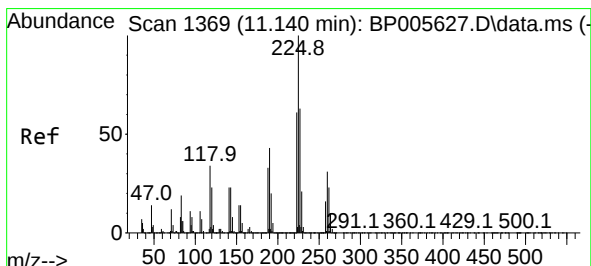
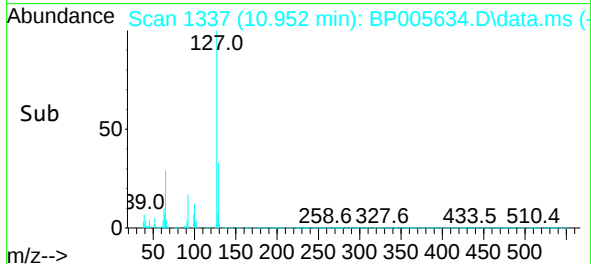
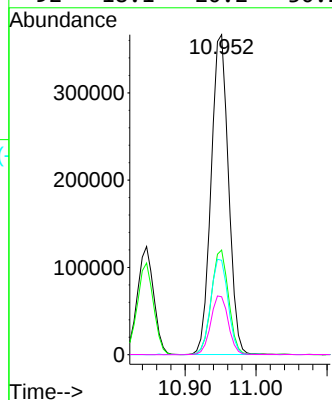
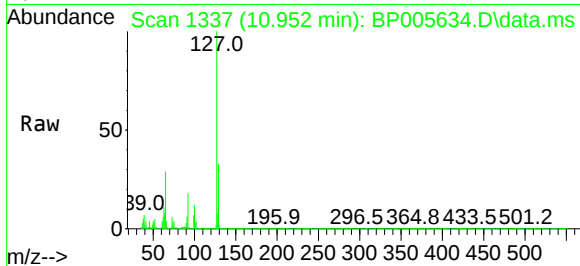




#33
4-Chloroaniline
Concen: 38.70 ng
RT: 10.952 min Scan# 1337
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

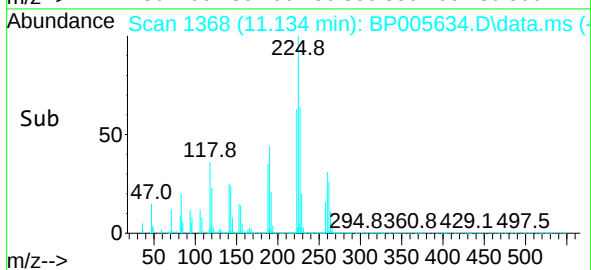
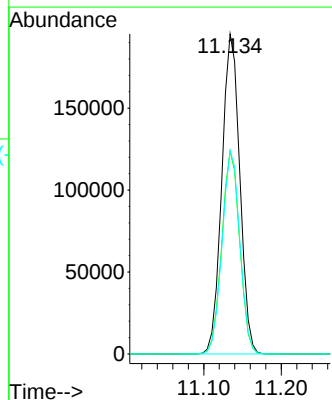
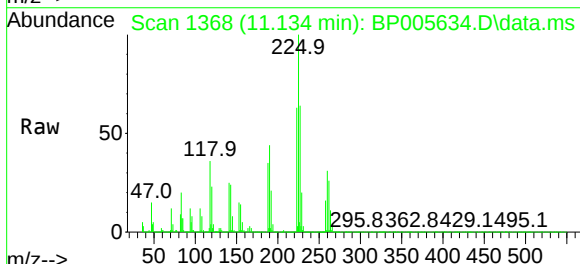
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

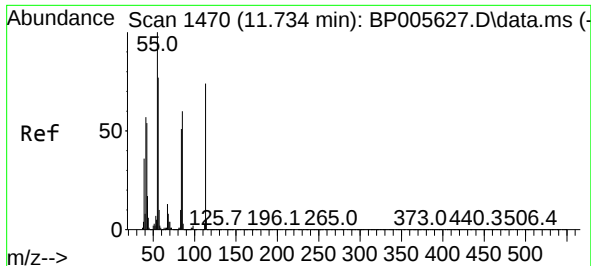
Tgt Ion:	127	Resp:	621058
Ion Ratio	Lower	Upper	
127	100		
129	32.7	25.5	38.3
65	29.5	30.0	45.0#
92	18.1	20.2	30.2#



#34
Hexachlorobutadiene
Concen: 39.77 ng
RT: 11.134 min Scan# 1368
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:	225	Resp:	313749
Ion Ratio	Lower	Upper	
225	100		
223	63.4	51.1	76.7
227	63.5	50.2	75.2

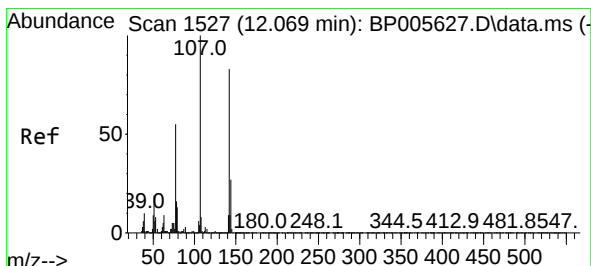
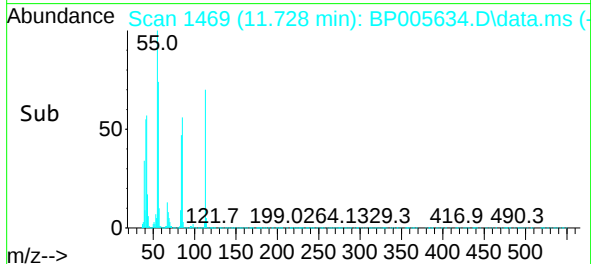
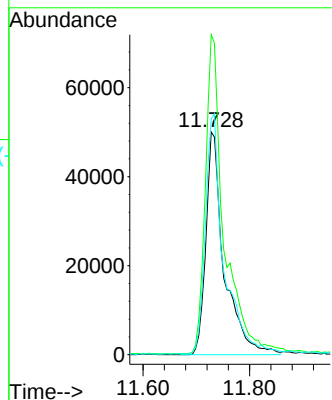
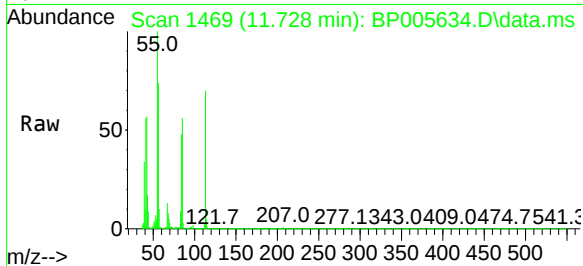




#35
Caprolactam
Concen: 40.97 ng
RT: 11.728 min Scan# 1469
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

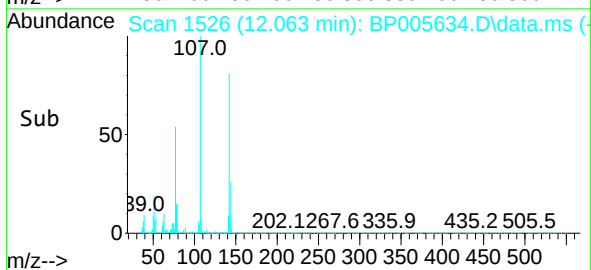
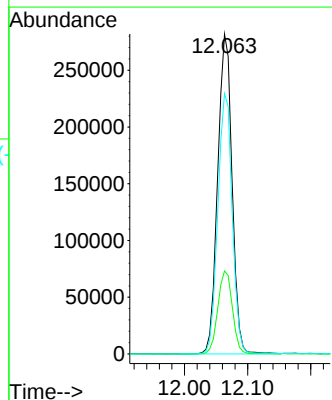
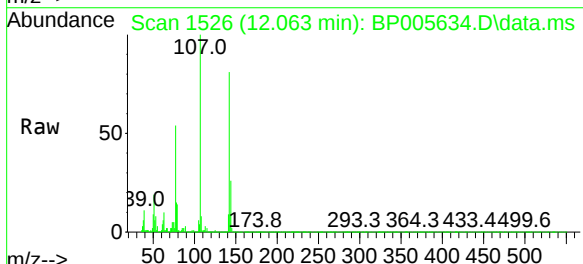
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

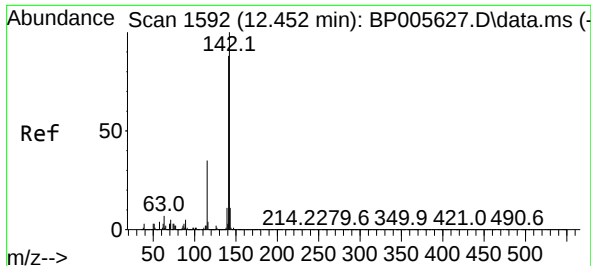
Tgt Ion:113 Resp: 119661
Ion Ratio Lower Upper
113 100
55 143.6 72.0 112.0#
56 105.7 65.1 105.1#



#36
4-Chloro-3-methylphenol
Concen: 39.78 ng
RT: 12.063 min Scan# 1526
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:107 Resp: 446570
Ion Ratio Lower Upper
107 100
144 26.0 20.1 30.1
142 81.4 62.2 93.4

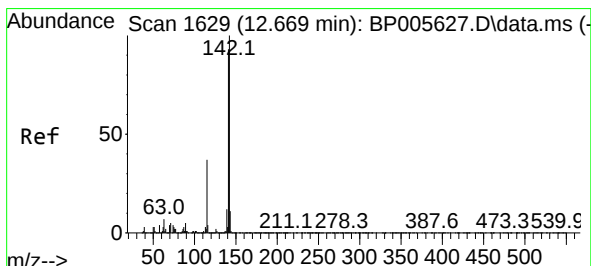
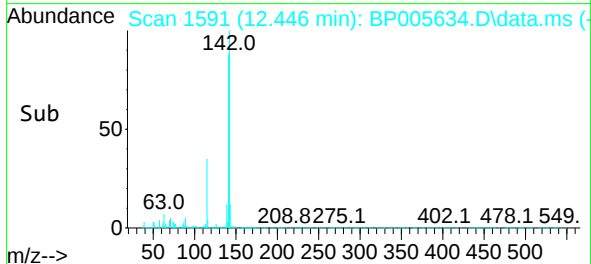
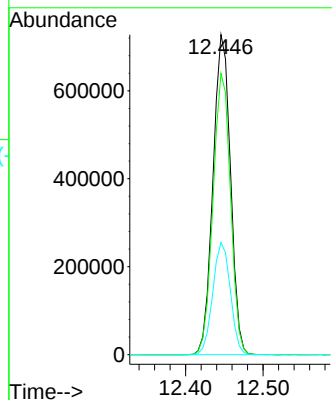
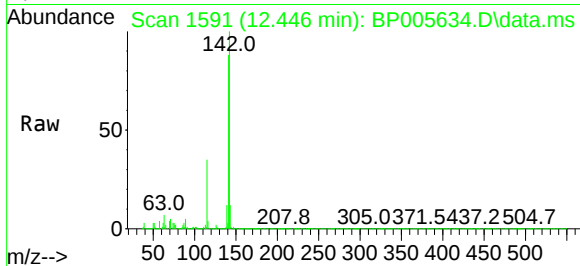




#37
2-Methylnaphthalene
Concen: 41.71 ng
RT: 12.446 min Scan# 1591
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

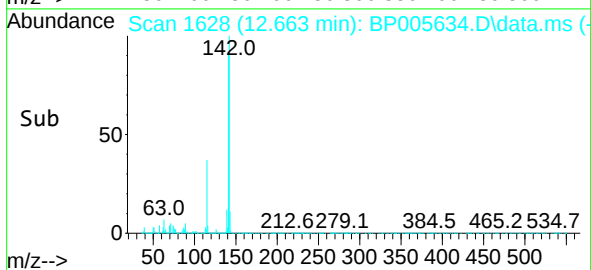
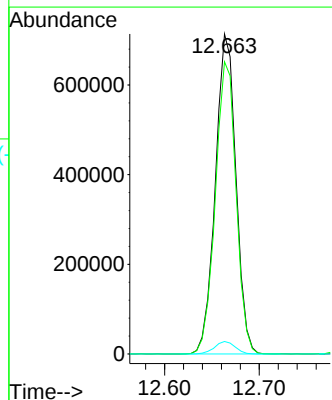
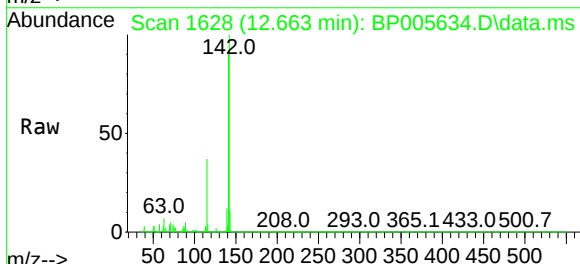
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

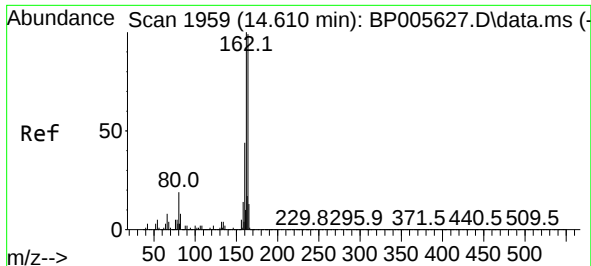
Tgt Ion:142 Resp: 1139010
Ion Ratio Lower Upper
142 100
141 87.9 74.7 112.1
115 35.1 43.8 65.8#



#38
1-Methylnaphthalene
Concen: 41.45 ng
RT: 12.663 min Scan# 1628
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:142 Resp: 1073848
Ion Ratio Lower Upper
142 100
141 91.3 77.0 115.6
116 3.9 5.0 7.6#

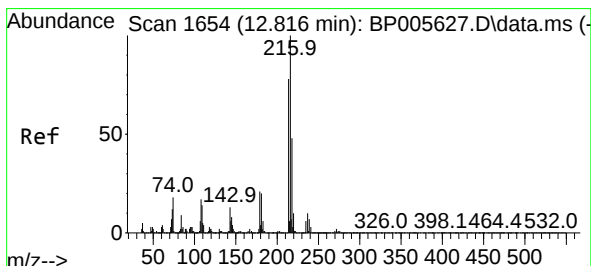
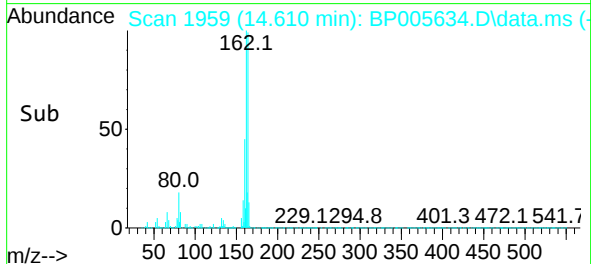
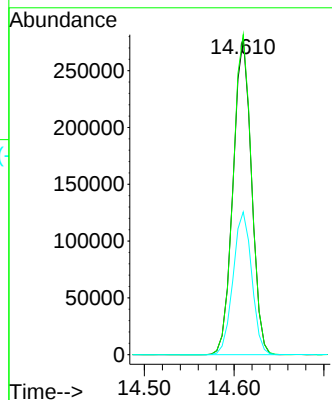
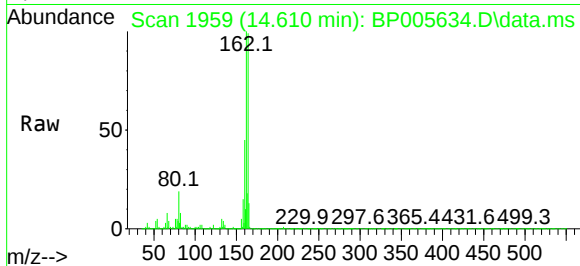




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

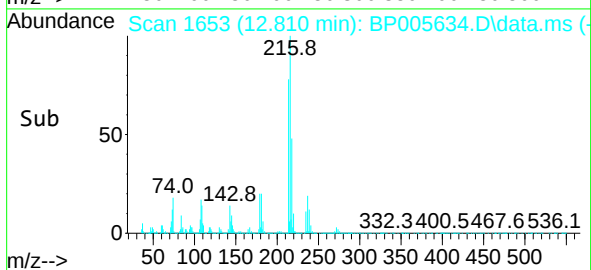
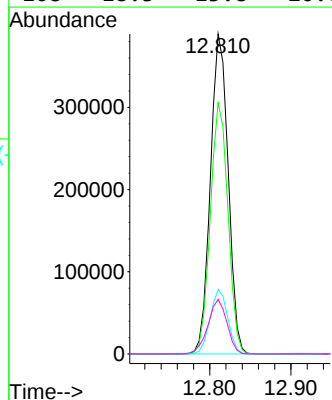
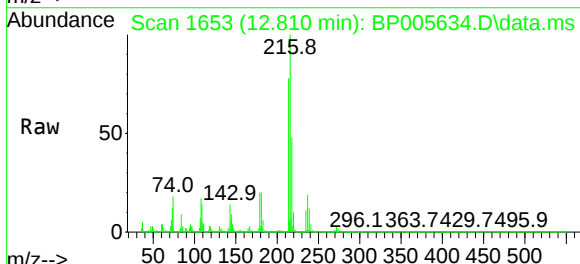
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

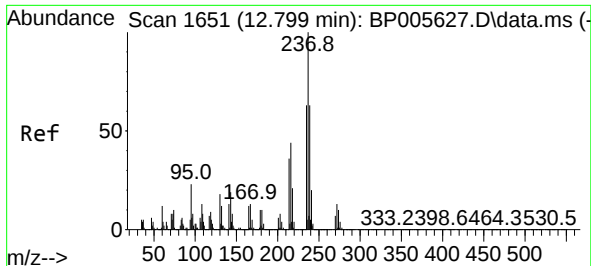
Tgt Ion:164 Resp: 395495
Ion Ratio Lower Upper
164 100
162 101.1 73.5 110.3
160 45.1 40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 44.72 ng
RT: 12.810 min Scan# 1653
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:216 Resp: 589980
Ion Ratio Lower Upper
216 100
214 78.0 60.6 91.0
179 20.0 15.3 22.9
108 18.3 13.8 20.6

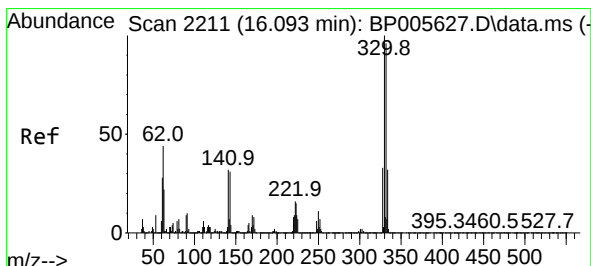
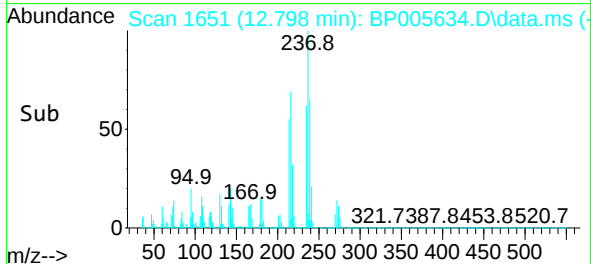
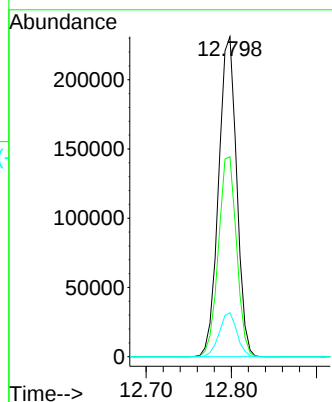
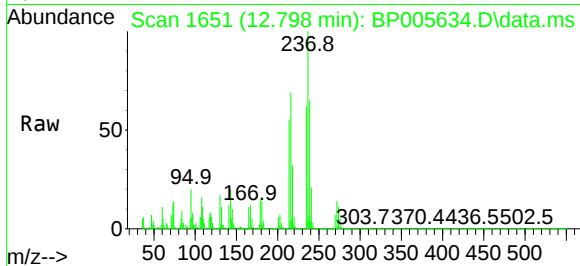




#41
Hexachlorocyclopentadiene
Concen: 46.35 ng
RT: 12.798 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

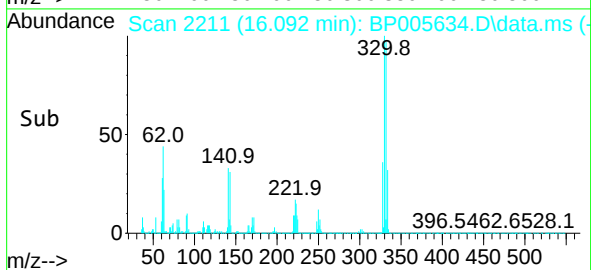
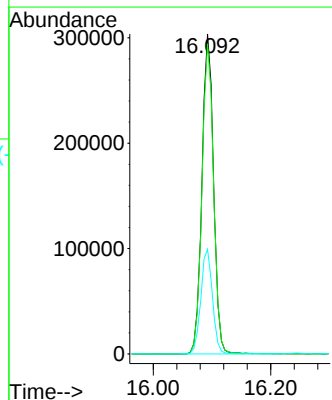
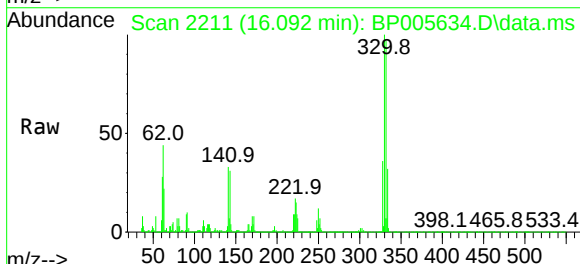
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

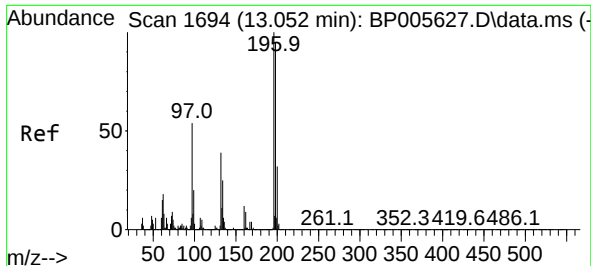
Tgt Ion:237	Resp: 340431
Ion Ratio	Lower Upper
237 100	
235 62.4	40.9 80.9
272 13.8	0.0 34.6



#42
2,4,6-Tribromophenol
Concen: 81.65 ng
RT: 16.092 min Scan# 2211
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:330	Resp: 414103
Ion Ratio	Lower Upper
330 100	
332 97.3	76.3 114.5
141 32.8	22.8 34.2

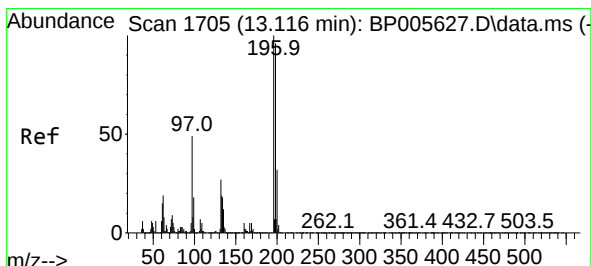
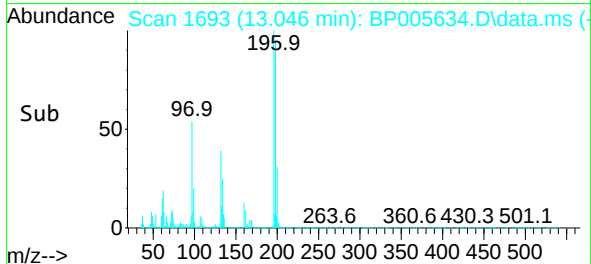
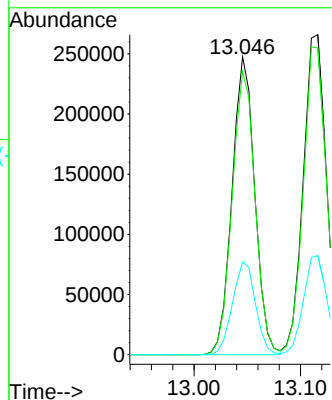
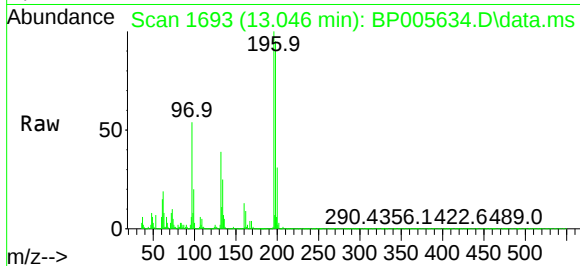




#43
2,4,6-Trichlorophenol
Concen: 45.73 ng
RT: 13.046 min Scan# 1693
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

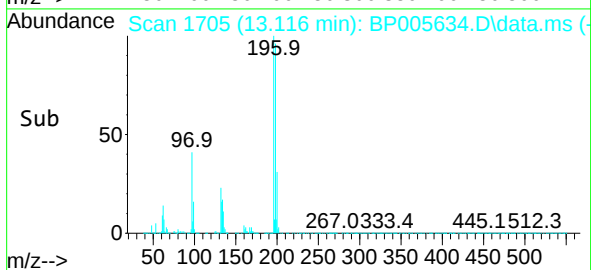
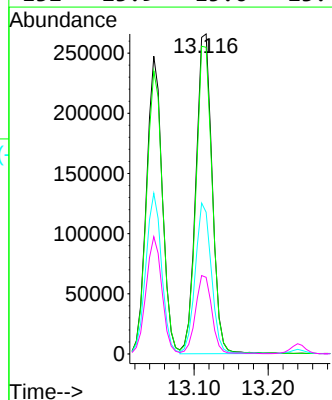
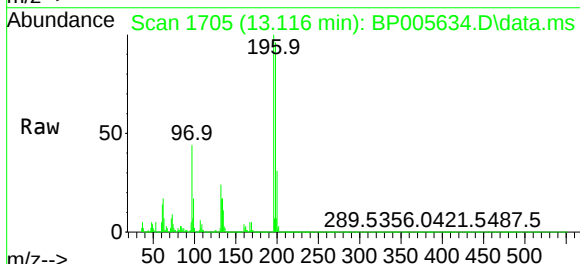
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

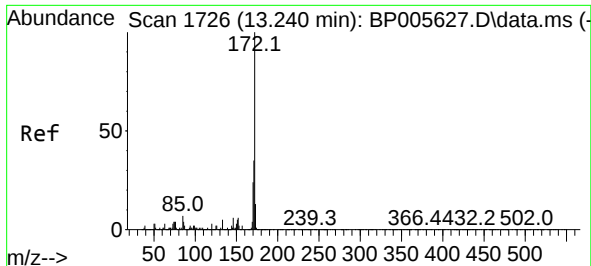
Tgt Ion:196 Resp: 365950
Ion Ratio Lower Upper
196 100
198 95.1 81.4 122.2
200 31.2 28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 46.65 ng
RT: 13.116 min Scan# 1705
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:196 Resp: 403666
Ion Ratio Lower Upper
196 100
198 95.9 71.0 106.4
97 44.3 38.5 57.7
132 23.9 15.6 23.4#

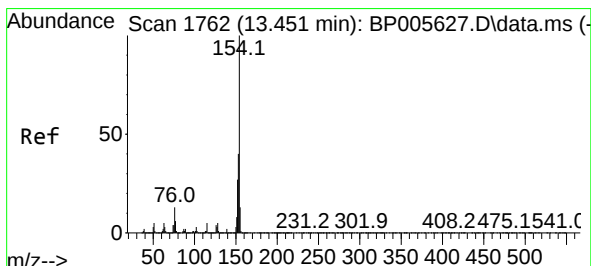
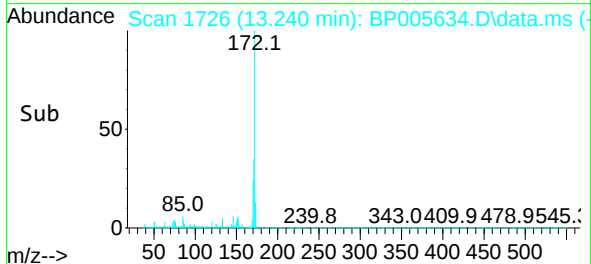
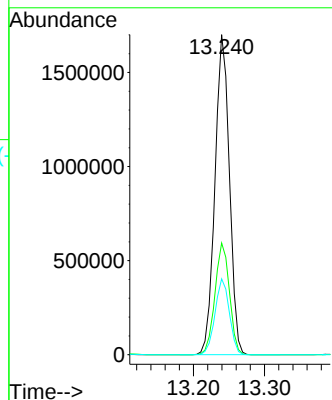
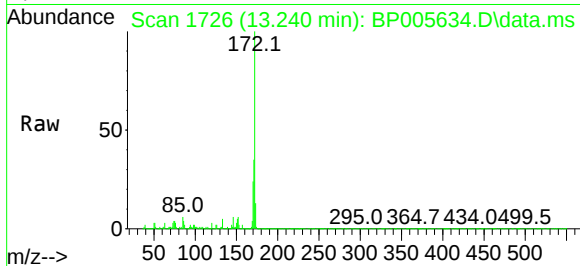




#45
2-Fluorobiphenyl
Concen: 80.16 ng
RT: 13.240 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

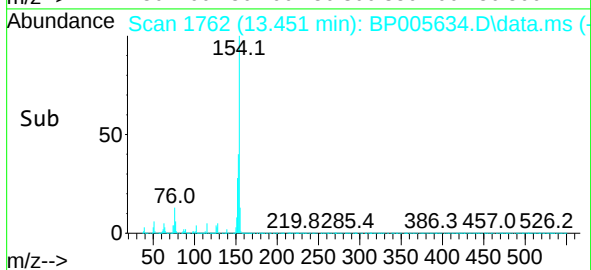
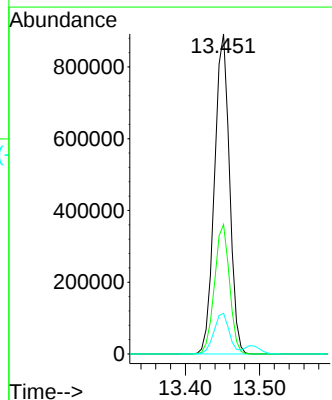
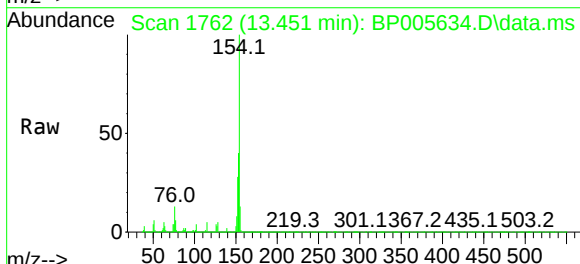
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

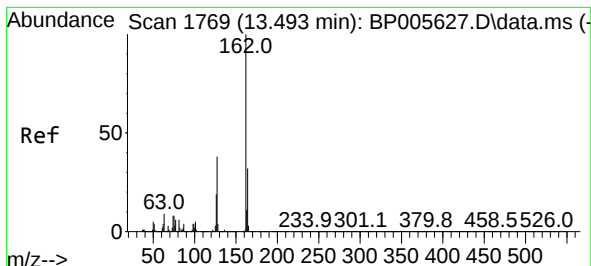
Tgt Ion:172 Resp: 2395436
Ion Ratio Lower Upper
172 100
171 34.9 28.1 42.1
170 23.7 19.6 29.4



#46
1,1'-Biphenyl
Concen: 39.05 ng
RT: 13.451 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:154 Resp: 1253919
Ion Ratio Lower Upper
154 100
153 40.4 18.9 58.9
76 12.7 0.0 32.1

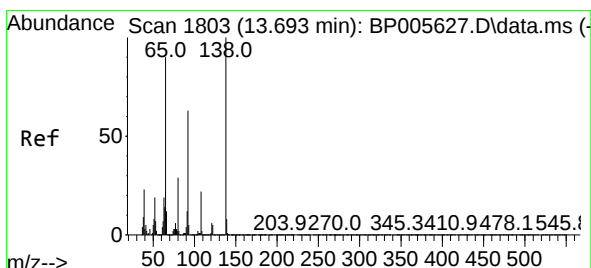
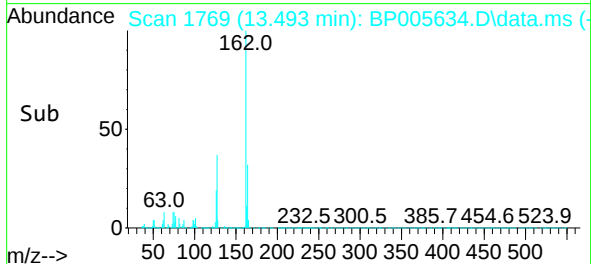
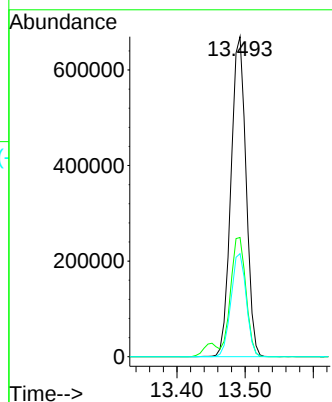
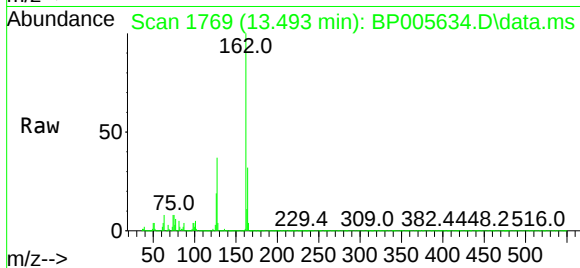




#47
2-Chloronaphthalene
Concen: 39.51 ng
RT: 13.493 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

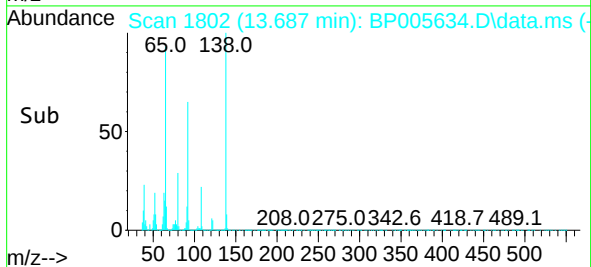
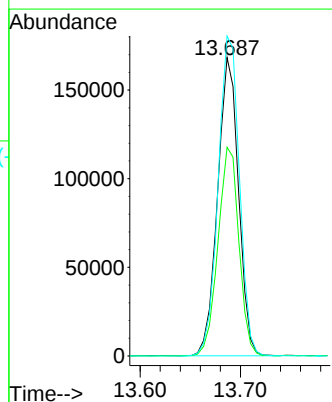
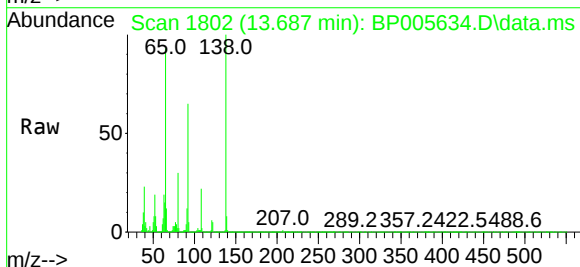
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

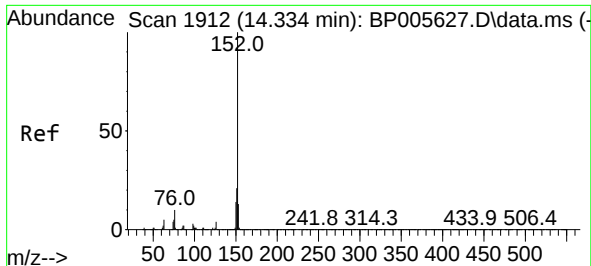
Tgt Ion:162 Resp: 1031223
Ion Ratio Lower Upper
162 100
127 37.3 31.4 47.0
164 32.2 26.6 39.8



#48
2-Nitroaniline
Concen: 40.20 ng
RT: 13.687 min Scan# 1802
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion: 65 Resp: 244096
Ion Ratio Lower Upper
65 100
92 69.9 48.8 73.2
138 107.2 69.5 104.3#

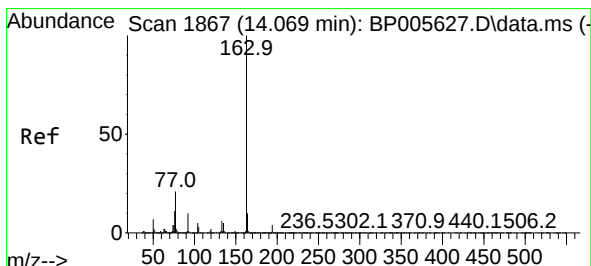
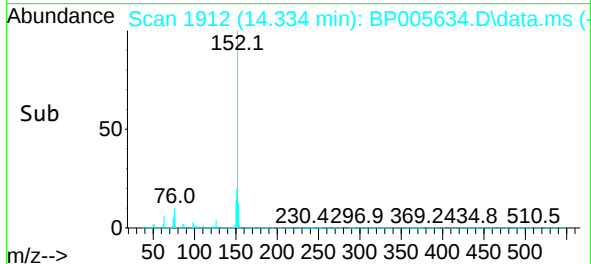
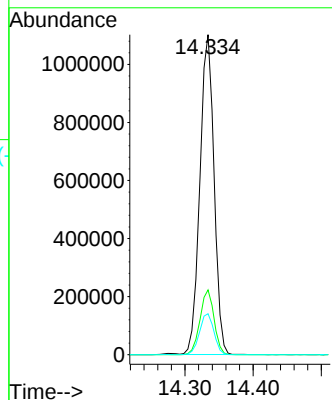
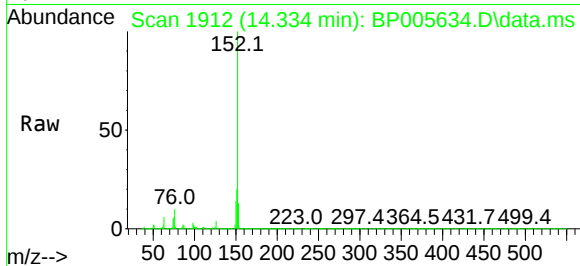




#49
Acenaphthylene
Concen: 39.01 ng
RT: 14.334 min Scan# 1912
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

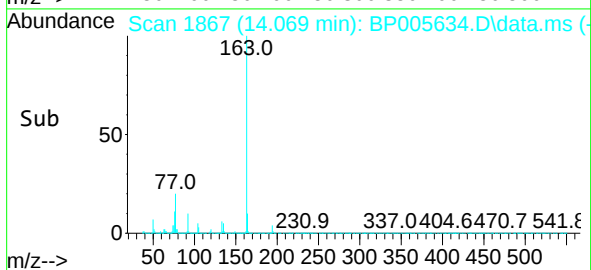
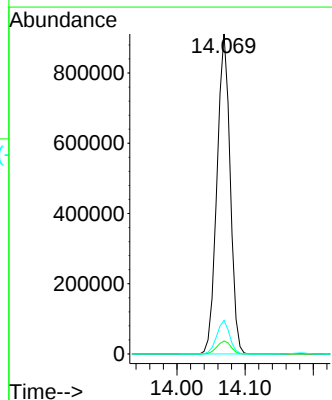
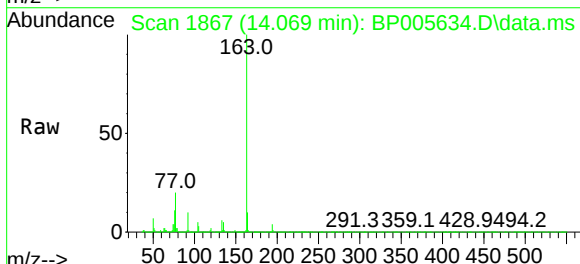
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

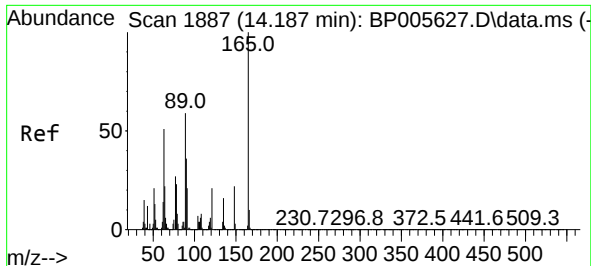
Tgt Ion:152 Resp: 1587140
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.6
153 12.8 10.5 15.7



#50
Dimethylphthalate
Concen: 38.89 ng
RT: 14.069 min Scan# 1867
Delta R.T. 0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:163 Resp: 1223328
Ion Ratio Lower Upper
163 100
194 4.1 3.9 5.9
164 10.5 8.1 12.1

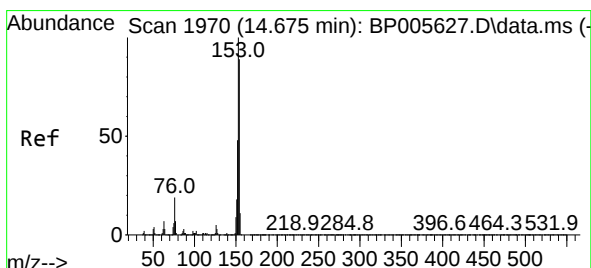
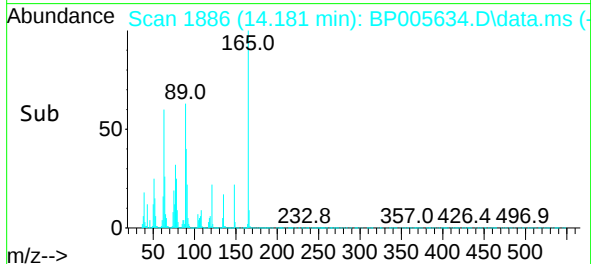
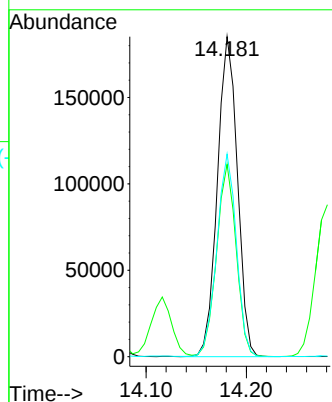
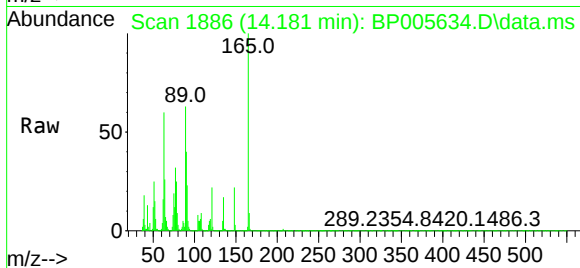




#51
2,6-Dinitrotoluene
Concen: 38.04 ng
RT: 14.181 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

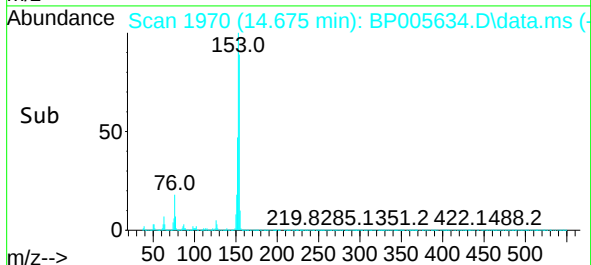
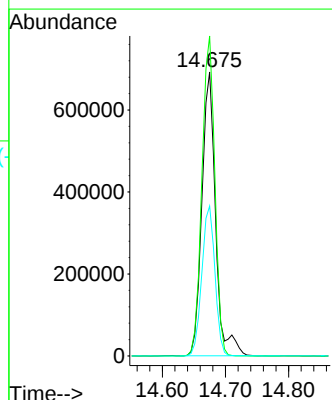
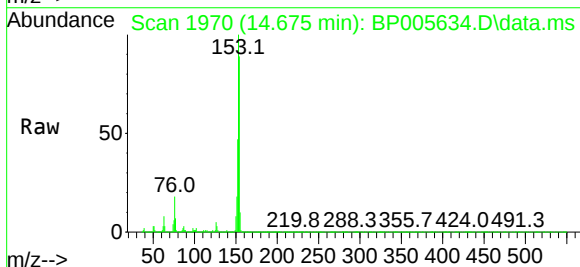
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

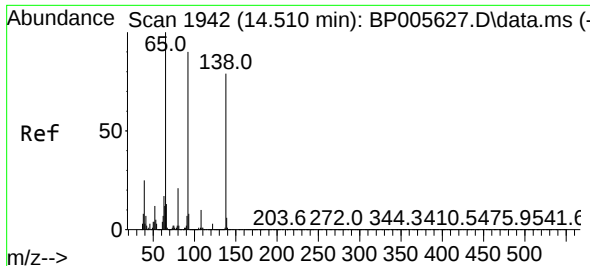
Tgt Ion:165 Resp: 256141
Ion Ratio Lower Upper
165 100
63 60.1 67.4 101.0#
89 63.3 73.8 110.6#



#52
Acenaphthene
Concen: 39.40 ng
RT: 14.675 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:154 Resp: 1042085
Ion Ratio Lower Upper
154 100
153 112.7 90.9 136.3
152 52.8 48.5 72.7

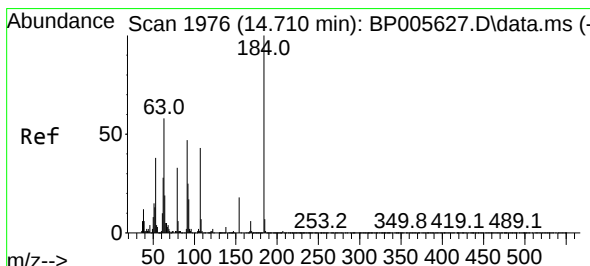
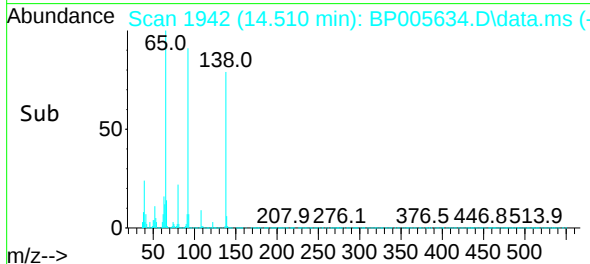
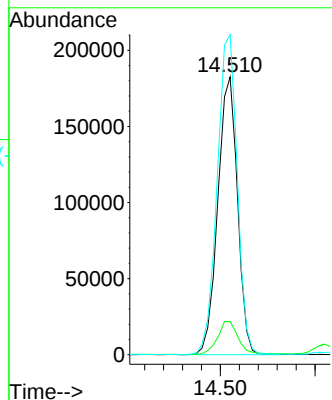
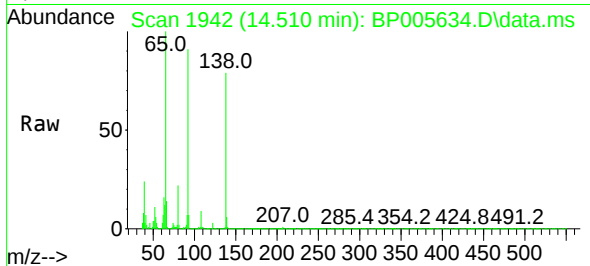




#53
3-Nitroaniline
Concen: 39.05 ng
RT: 14.510 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

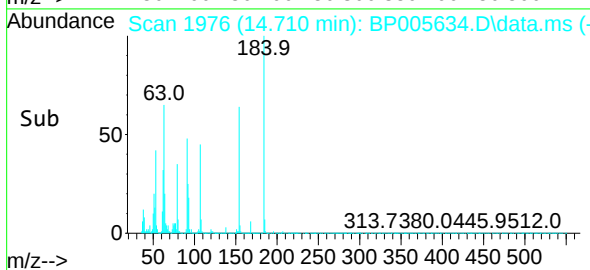
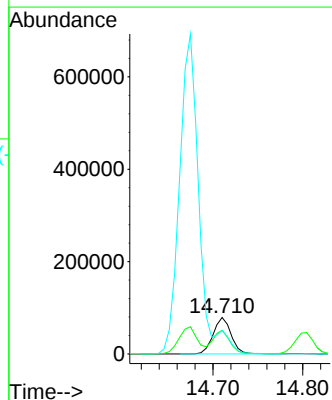
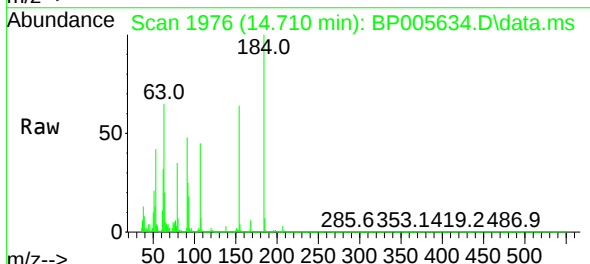
Instrument :
BNA_P
ClientSampleId :
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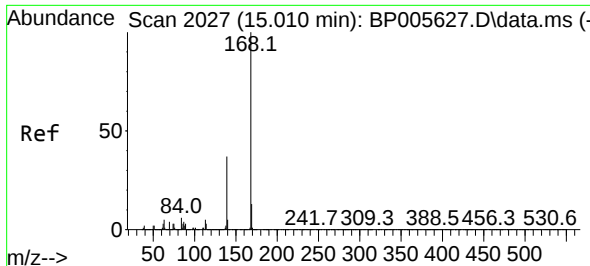
Tgt Ion:138 Resp: 263317
Ion Ratio Lower Upper
138 100
108 11.9 10.2 15.4
92 115.2 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 41.46 ng
RT: 14.710 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:184 Resp: 109513
Ion Ratio Lower Upper
184 100
63 65.0 51.2 76.8
154 64.4 55.8 83.8

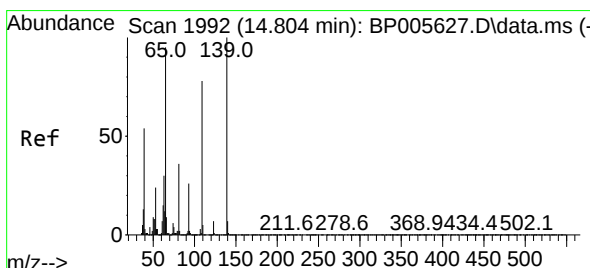
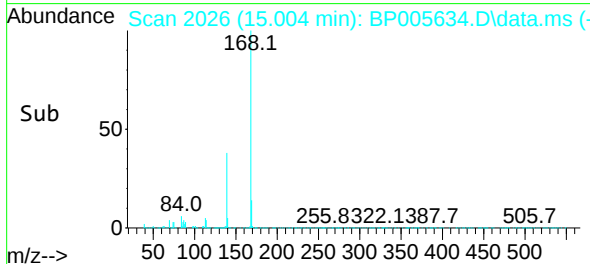
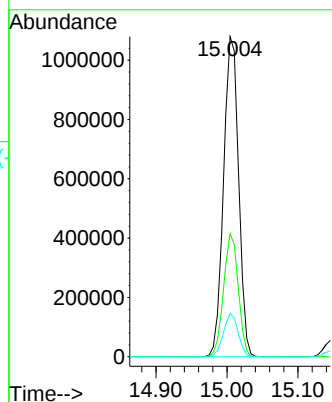
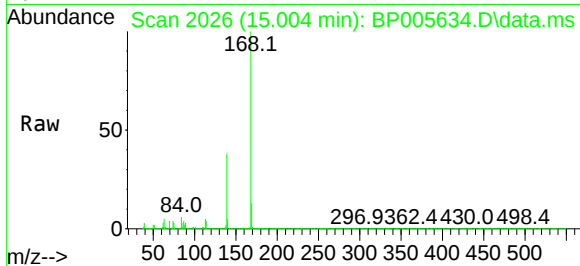




#55
Dibenzofuran
Concen: 39.01 ng
RT: 15.004 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

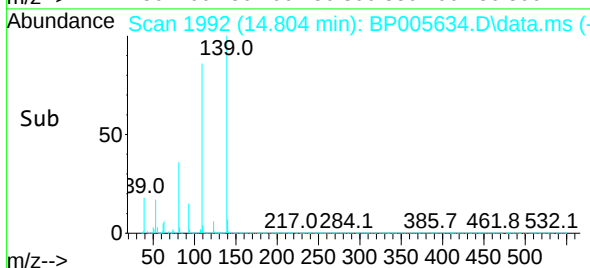
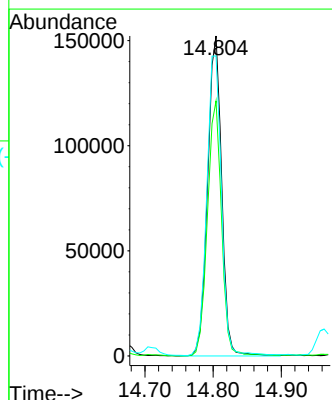
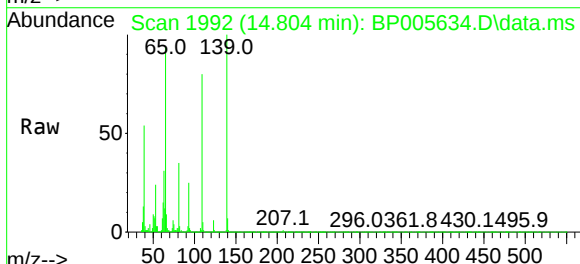
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

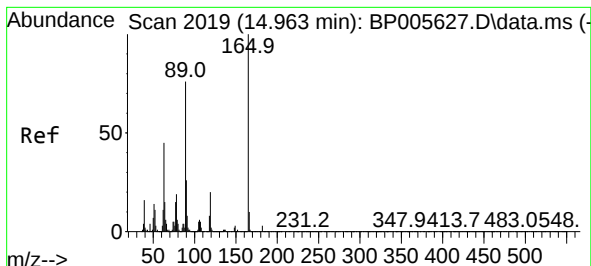
Tgt Ion:168 Resp: 1581453
Ion Ratio Lower Upper
168 100
139 38.3 31.4 47.0
169 13.5 11.4 17.0



#56
4-Nitrophenol
Concen: 39.18 ng
RT: 14.804 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:139 Resp: 218159
Ion Ratio Lower Upper
139 100
109 79.7 122.8 162.8#
65 93.8 110.0 150.0#

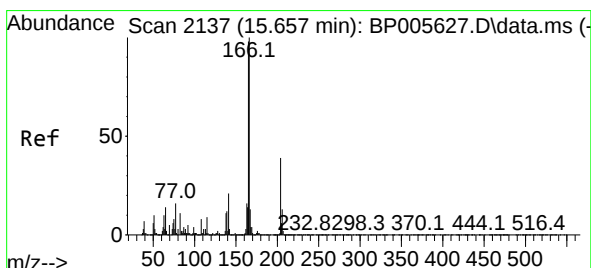
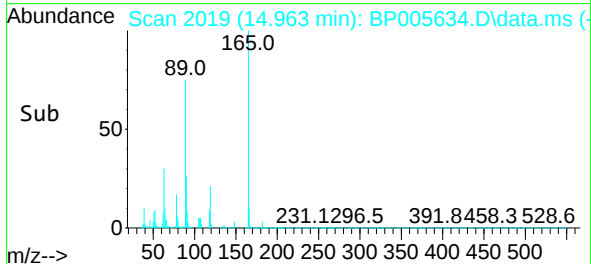
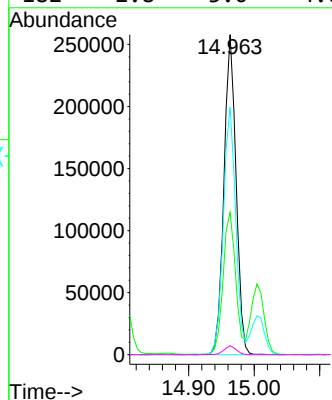
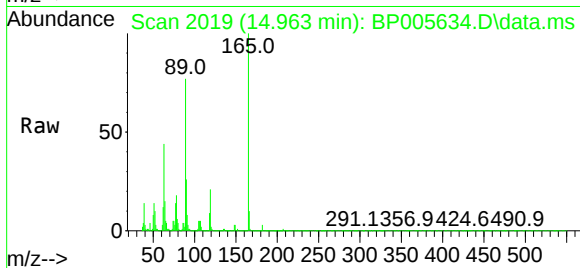




#57
2,4-Dinitrotoluene
Concen: 39.11 ng
RT: 14.963 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

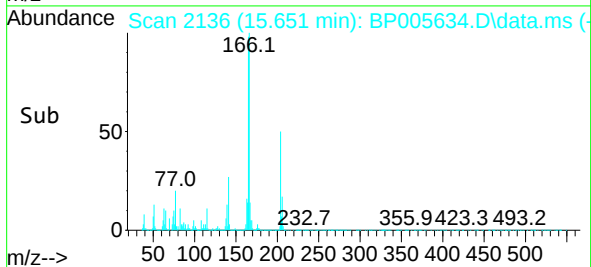
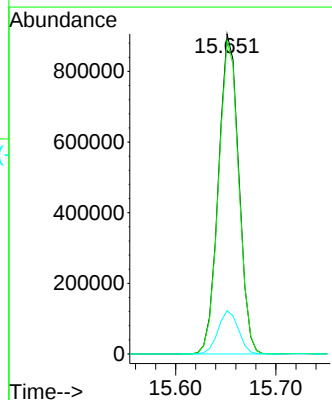
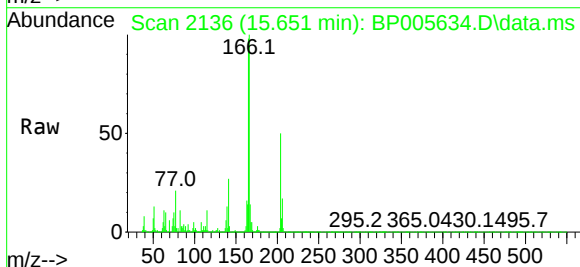
Instrument :
BNA_P
ClientSampleId :
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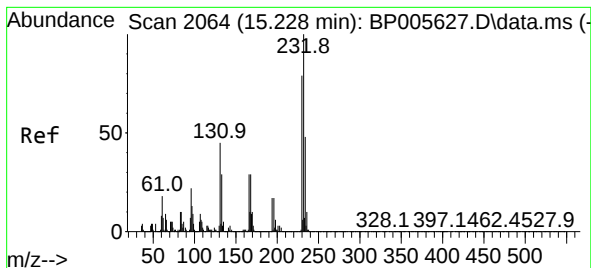
Tgt Ion:165 Resp: 328721
Ion Ratio Lower Upper
165 100
63 44.4 56.7 85.1#
89 77.3 85.8 128.6#
182 2.8 3.0 4.6#



#58
Fluorene
Concen: 39.13 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:166 Resp: 1268299
Ion Ratio Lower Upper
166 100
165 97.9 78.8 118.2
167 13.5 10.9 16.3

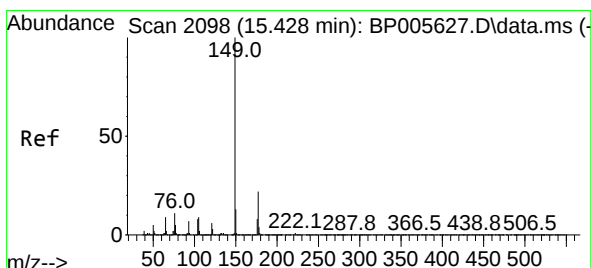
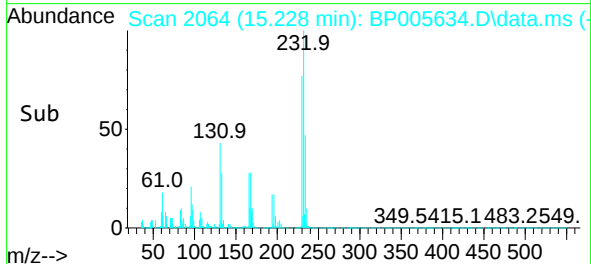
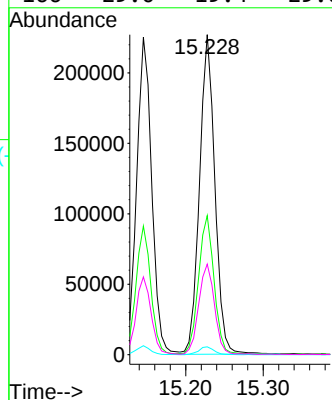
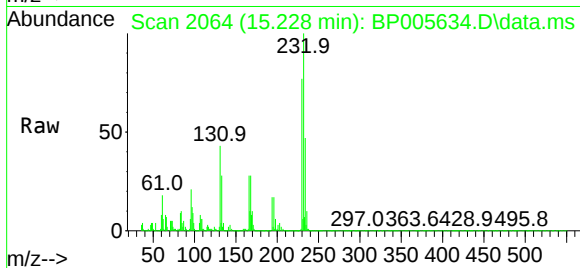




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.74 ng
RT: 15.228 min Scan# 2064
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

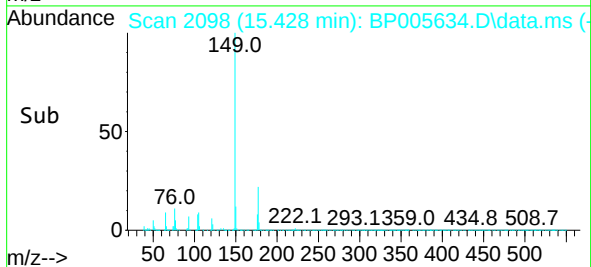
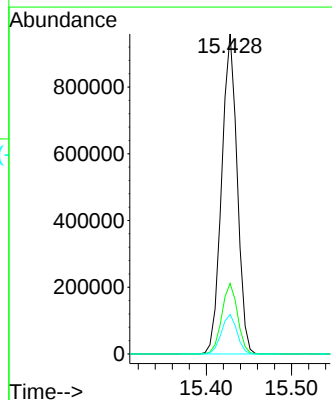
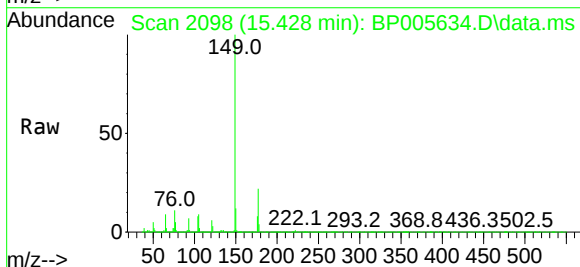
Instrument :
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ClientSampleId :
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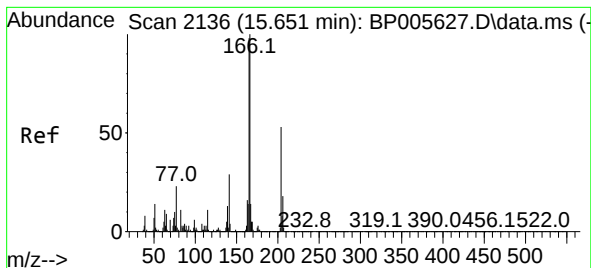
Tgt Ion:232 Resp: 312480
Ion Ratio Lower Upper
232 100
131 43.9 26.5 39.7#
130 2.5 2.1 3.1
166 29.0 19.4 29.0



#60
Diethylphthalate
Concen: 38.38 ng
RT: 15.428 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:149 Resp: 1211313
Ion Ratio Lower Upper
149 100
177 22.1 19.2 28.8
150 12.3 9.9 14.9

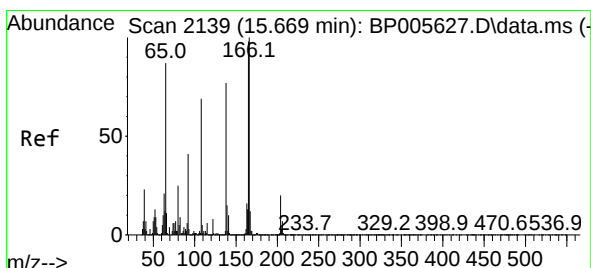
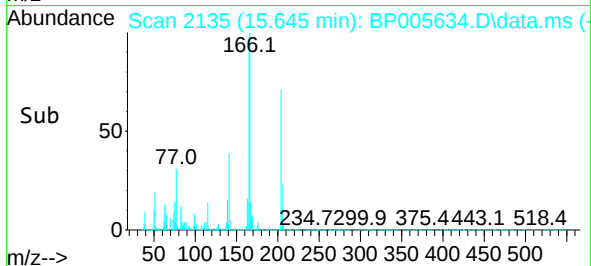
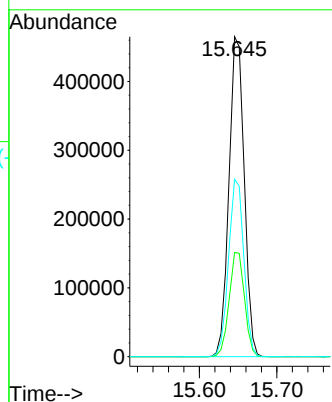
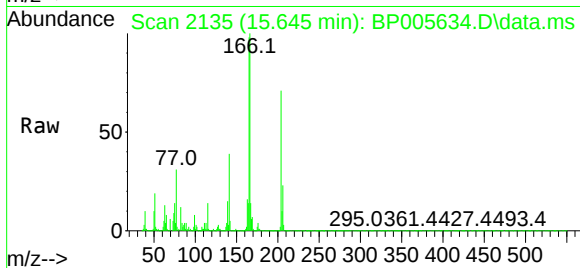




#61
4-Chlorophenyl-phenylether
Concen: 39.41 ng
RT: 15.645 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

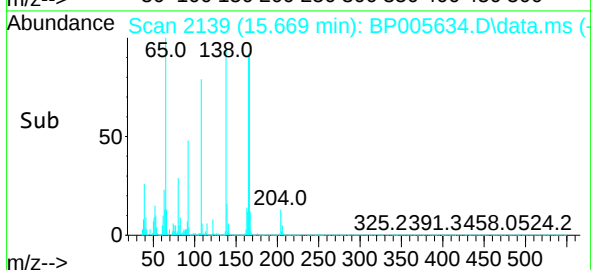
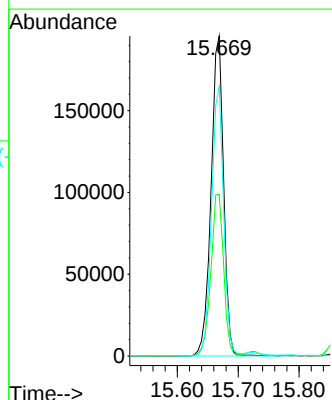
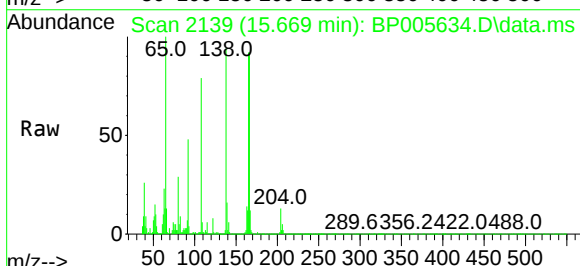
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

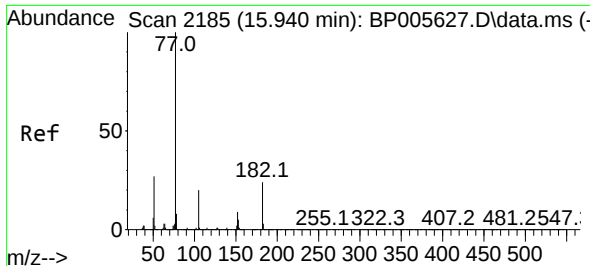
Tgt Ion:204 Resp: 638648
Ion Ratio Lower Upper
204 100
206 32.5 26.0 39.0
141 55.4 44.2 66.2



#62
4-Nitroaniline
Concen: 39.51 ng
RT: 15.669 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:138 Resp: 279613
Ion Ratio Lower Upper
138 100
92 50.5 50.9 90.9#
108 84.2 154.7 194.7#



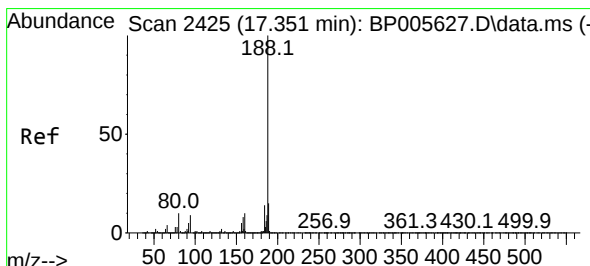
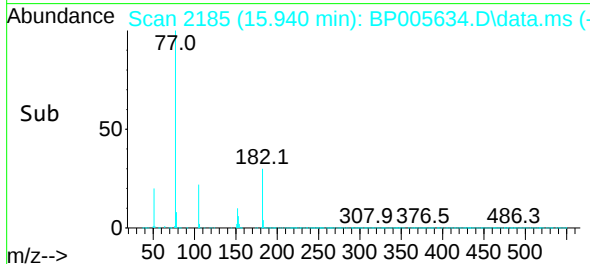
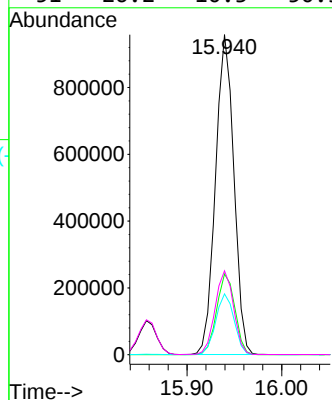
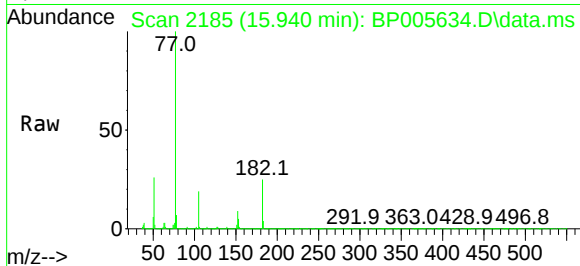


#63
Azobenzene
Concen: 39.00 ng
RT: 15.940 min Scan# 2185
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1288929

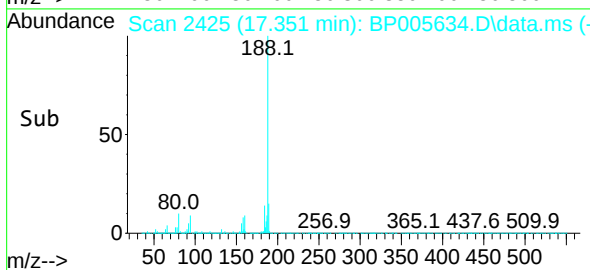
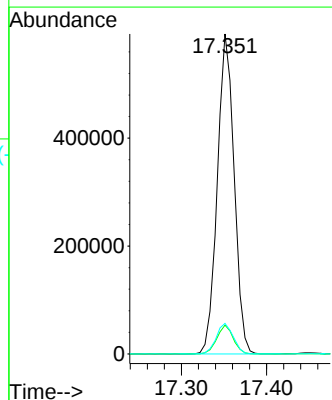
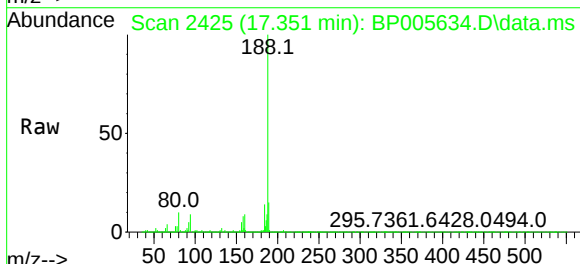
Ion	Ratio	Lower	Upper
77	100		
182	25.2	5.5	45.5
105	19.0	0.0	36.5
51	26.2	10.3	50.3

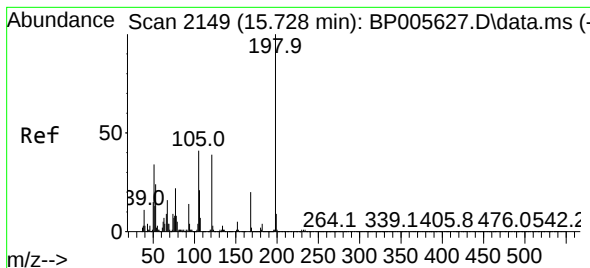


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.351 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion: 188 Resp: 816072

Ion	Ratio	Lower	Upper
188	100		
94	9.0	5.0	7.6#
80	9.6	5.9	8.9#

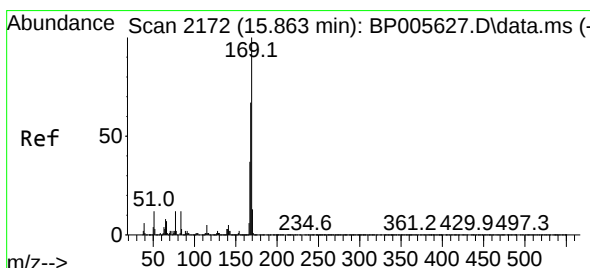
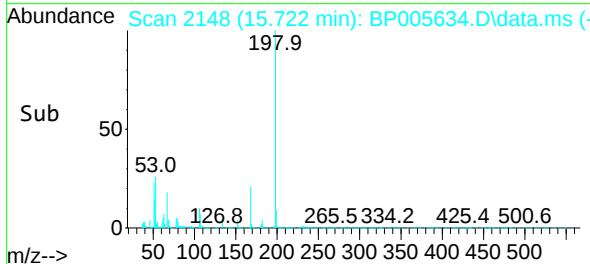
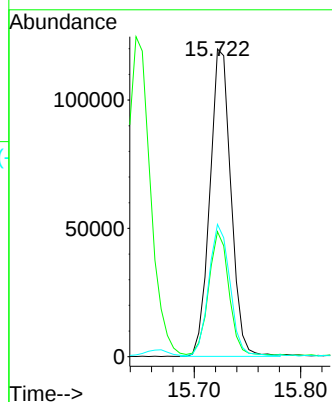
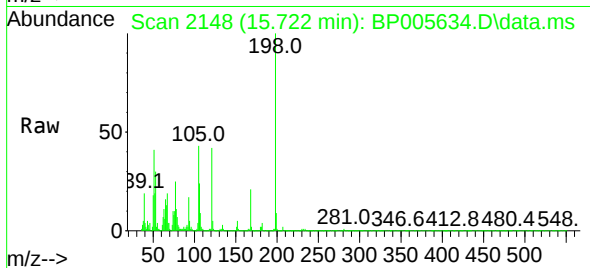




#65
4,6-Dinitro-2-methylphenol
Concen: 42.15 ng
RT: 15.722 min Scan# 2148
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

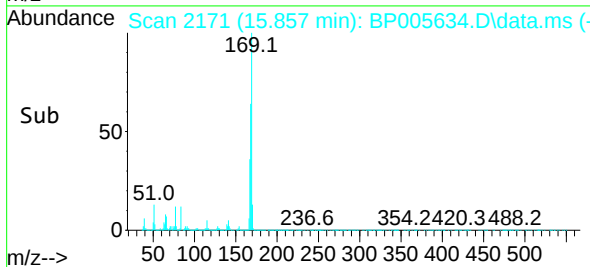
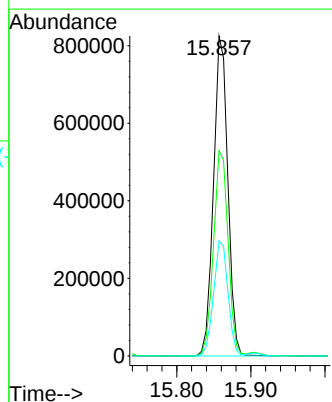
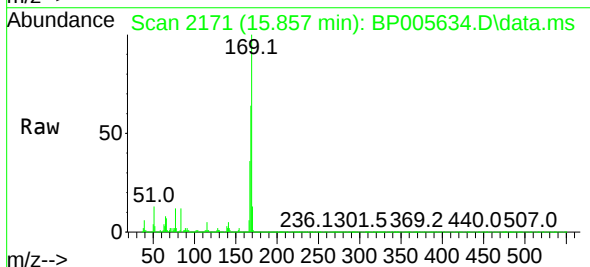
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

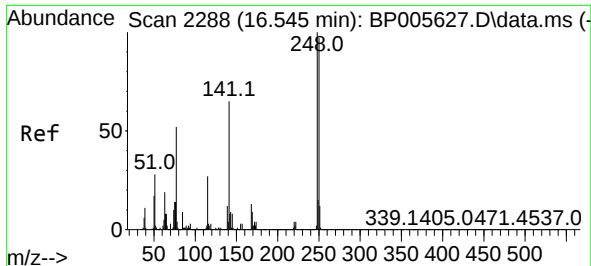
Tgt Ion:198 Resp: 164837
Ion Ratio Lower Upper
198 100
51 40.6 10.3 50.3
105 43.0 13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 39.69 ng
RT: 15.857 min Scan# 2171
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:169 Resp: 1103642
Ion Ratio Lower Upper
169 100
168 64.1 55.2 82.8
167 36.0 36.6 54.8#

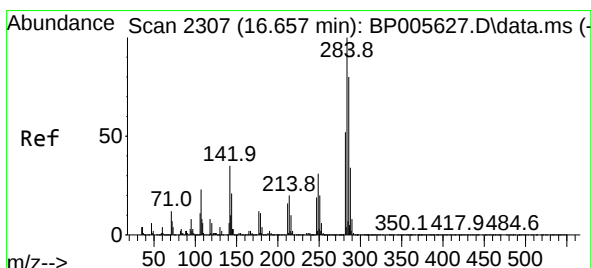
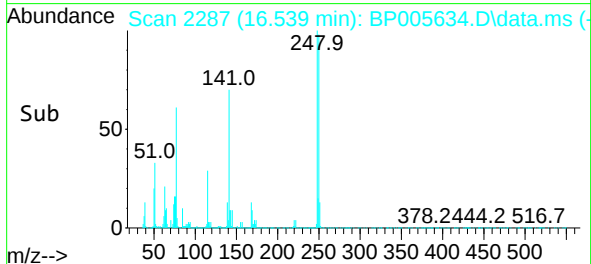
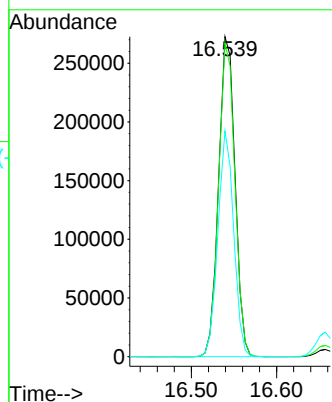
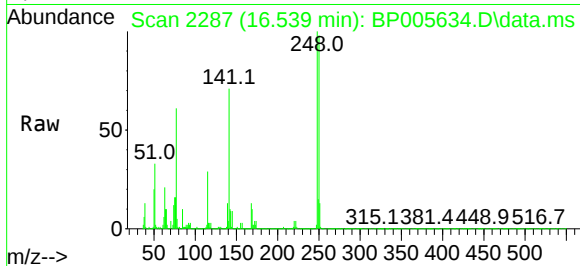




#67
4-Bromophenyl-phenylether
Concen: 37.10 ng
RT: 16.539 min Scan# 2287
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

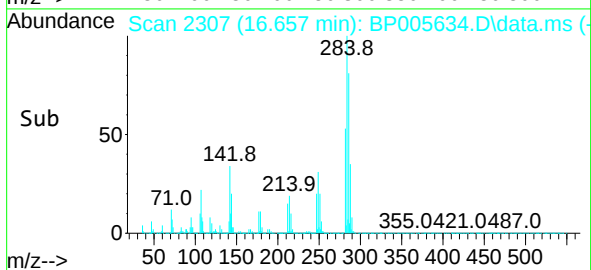
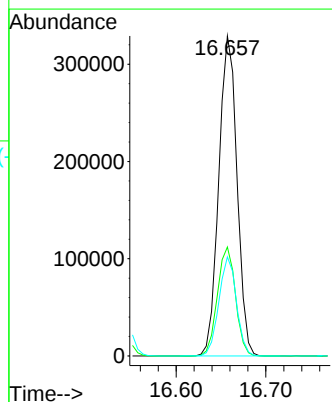
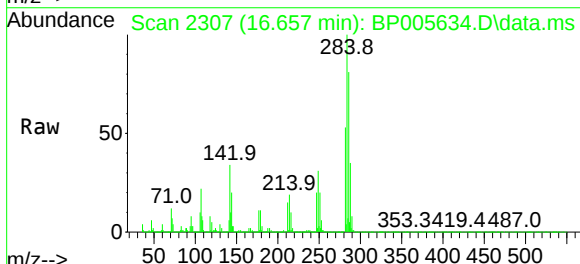
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

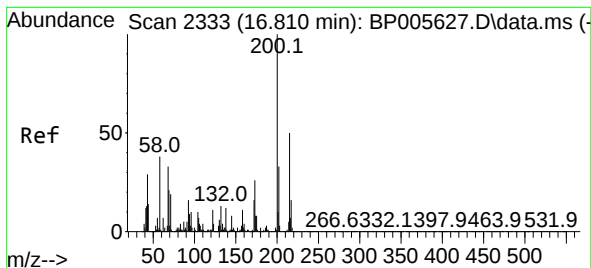
Tgt Ion:248 Resp: 364717
Ion Ratio Lower Upper
248 100
250 98.0 77.5 116.3
141 70.5 50.1 75.1



#68
Hexachlorobenzene
Concen: 39.66 ng
RT: 16.657 min Scan# 2307
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:284 Resp: 464230
Ion Ratio Lower Upper
284 100
142 34.1 20.8 31.2#
249 31.0 23.7 35.5





#69

Atrazine

Concen: 41.84 ng

RT: 16.810 min Scan# 2333

Delta R.T. -0.000 min

Lab File: BP005634.D

Acq: 28 May 2021 11:39

Tgt Ion:200 Resp: 332480

Ion Ratio Lower Upper

200 100

173 25.5 0.7 40.7

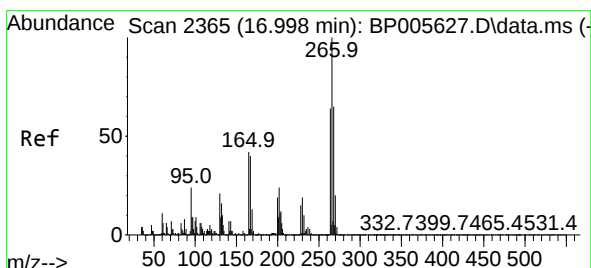
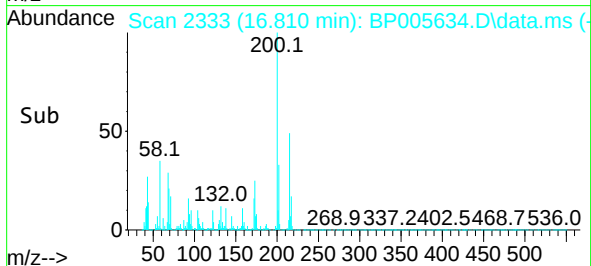
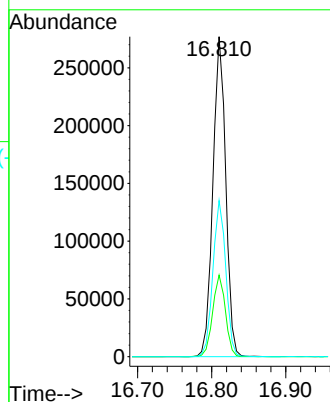
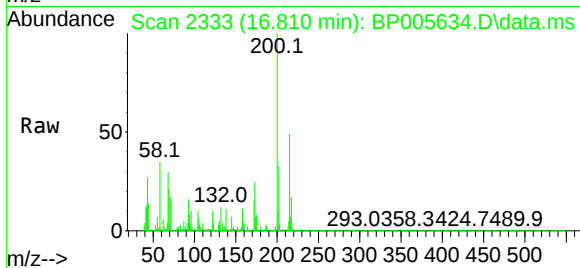
215 48.8 29.0 69.0

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#70

Pentachlorophenol

Concen: 43.35 ng

RT: 16.998 min Scan# 2365

Delta R.T. -0.000 min

Lab File: BP005634.D

Acq: 28 May 2021 11:39

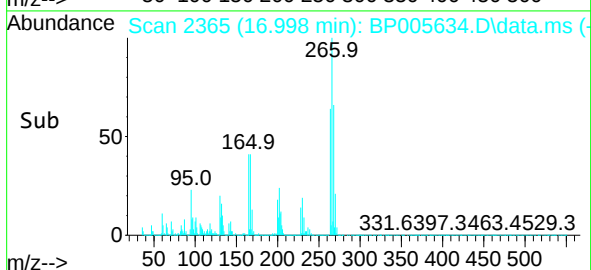
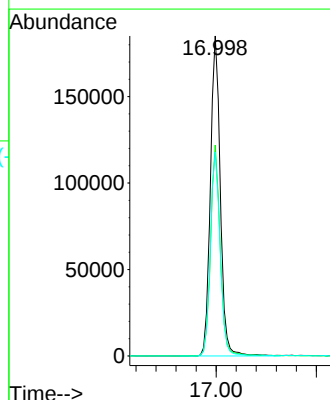
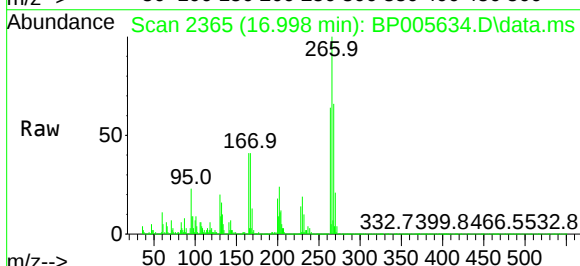
Tgt Ion:266 Resp: 254482

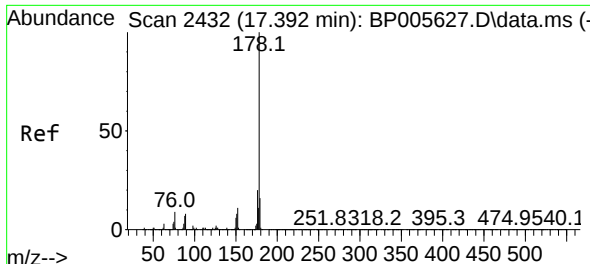
Ion Ratio Lower Upper

266 100

268 65.9 49.4 74.0

264 63.8 53.7 80.5

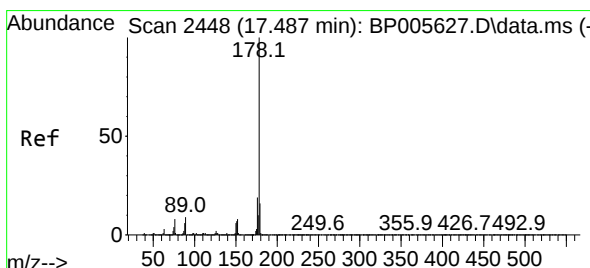
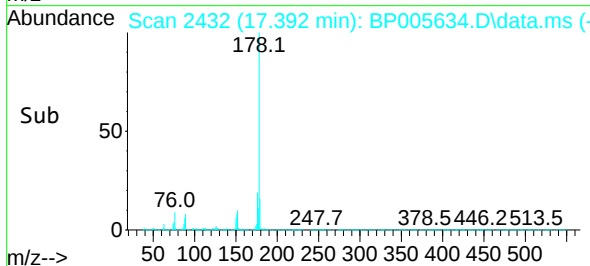
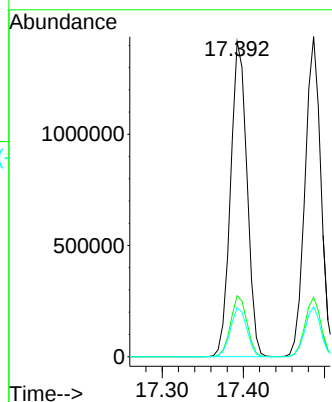
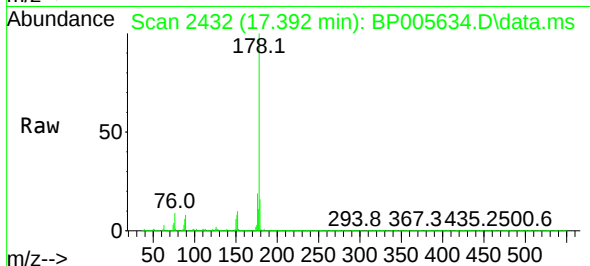




#71
Phenanthrene
Concen: 39.11 ng
RT: 17.392 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

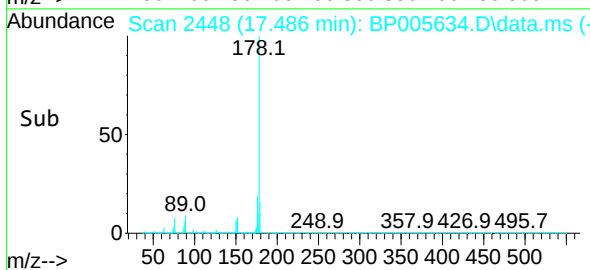
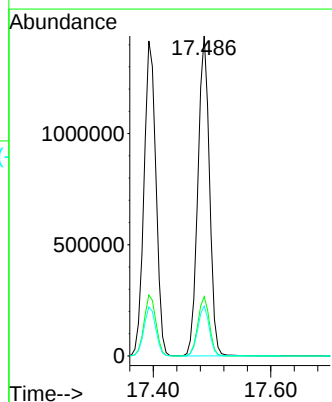
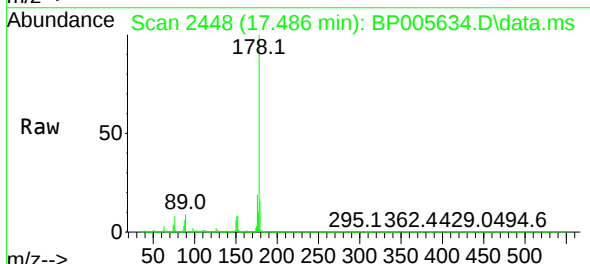
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

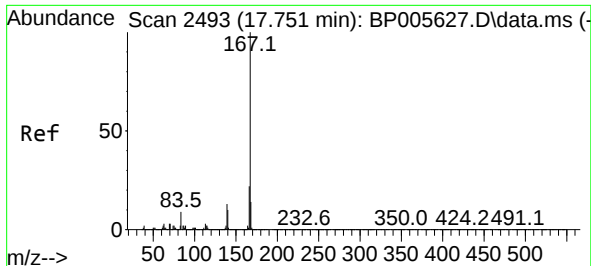
Tgt Ion:178 Resp: 1988522
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.2
179 15.5 12.3 18.5



#72
Anthracene
Concen: 39.09 ng
RT: 17.486 min Scan# 2448
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:178 Resp: 1962165
Ion Ratio Lower Upper
178 100
176 18.5 15.2 22.8
179 15.6 12.6 19.0

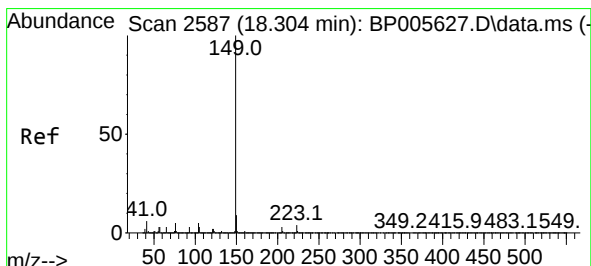
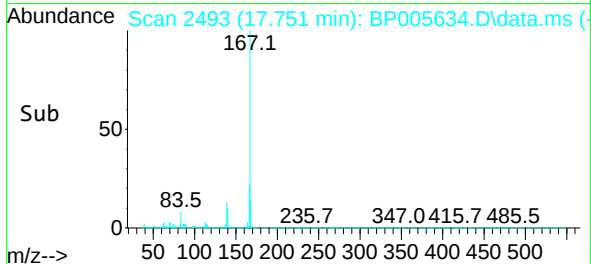
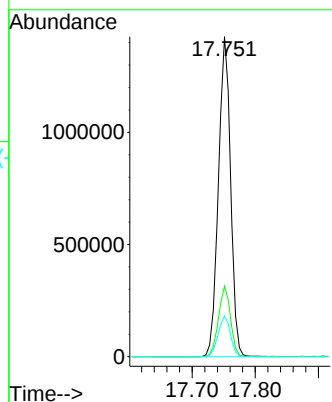
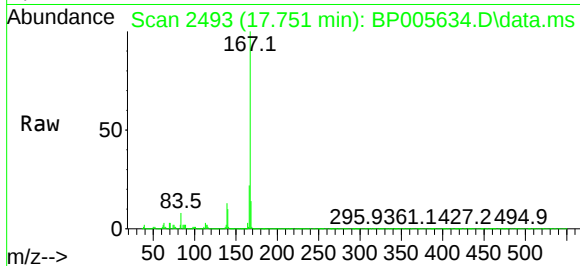




#73
 Carbazole
 Concen: 38.51 ng
 RT: 17.751 min Scan# 2493
 Delta R.T. -0.000 min
 Lab File: BP005634.D
 Acq: 28 May 2021 11:39

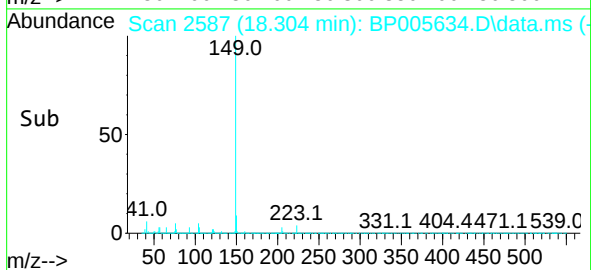
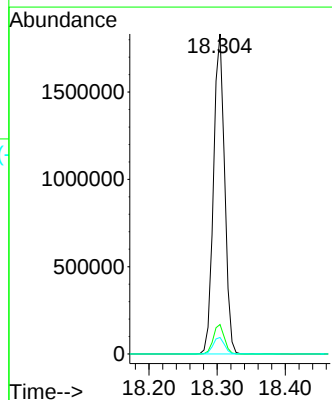
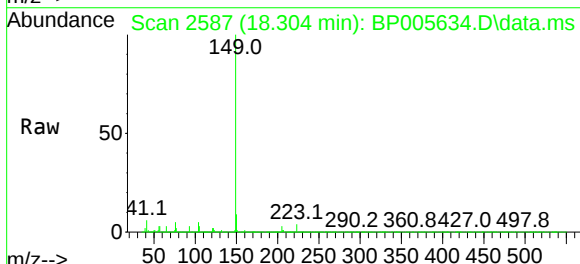
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

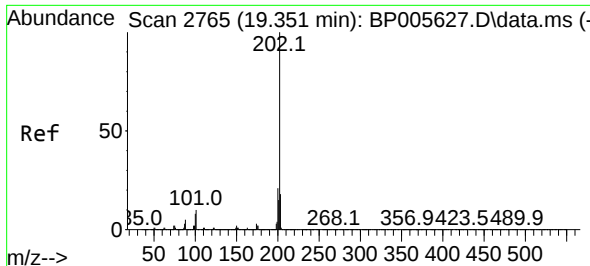
Tgt Ion:167 Resp: 1902749
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.4 26.0
 139 12.8 10.4 15.6



#74
 Di-n-butylphthalate
 Concen: 39.16 ng
 RT: 18.304 min Scan# 2587
 Delta R.T. -0.000 min
 Lab File: BP005634.D
 Acq: 28 May 2021 11:39

Tgt Ion:149 Resp: 2071713
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.6 11.4
 104 5.2 8.9 13.3#

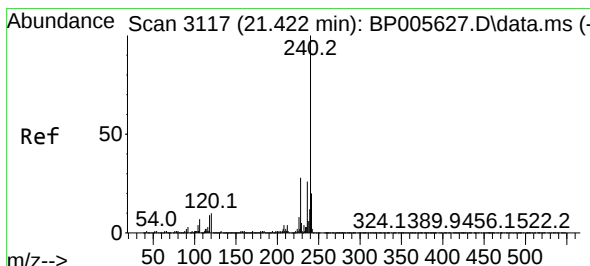
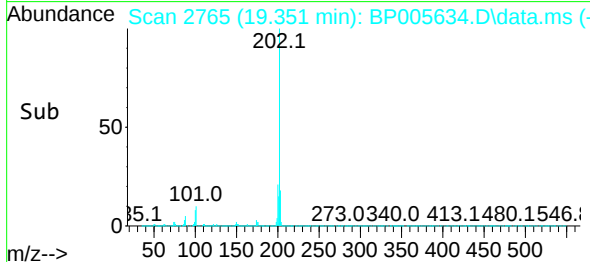
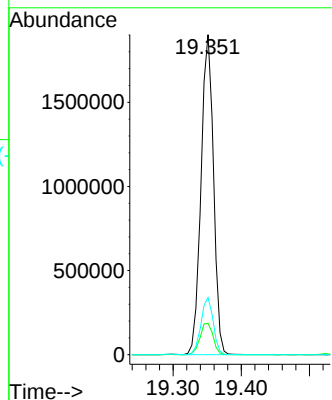
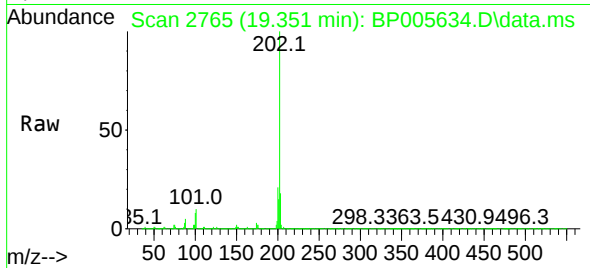




#75
Fluoranthene
Concen: 39.52 ng
RT: 19.351 min Scan# 2765
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

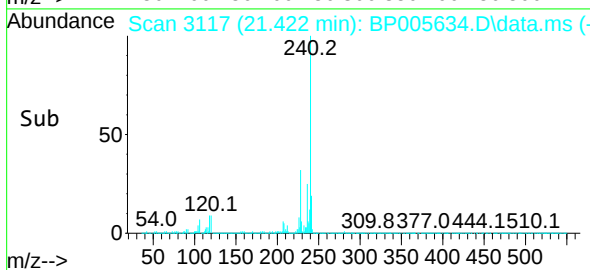
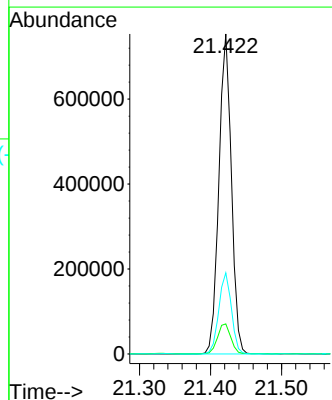
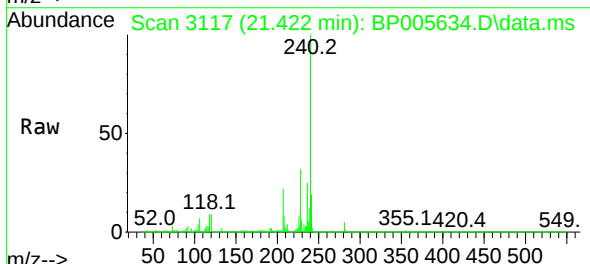
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

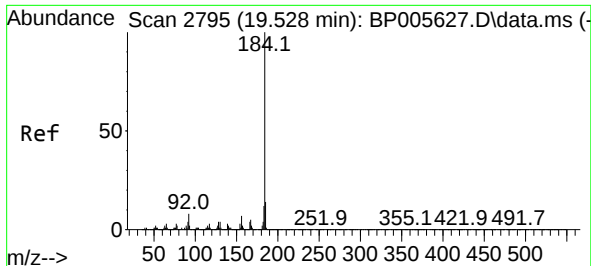
Tgt Ion:202 Resp: 2411789
Ion Ratio Lower Upper
202 100
101 9.8 0.0 26.1
203 17.8 0.0 37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.422 min Scan# 3117
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:240 Resp: 913570
Ion Ratio Lower Upper
240 100
120 9.4 4.2 6.2#
236 25.3 20.2 30.2

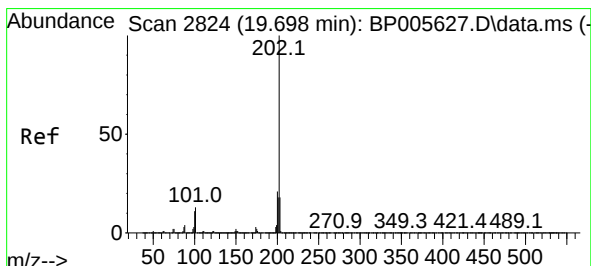
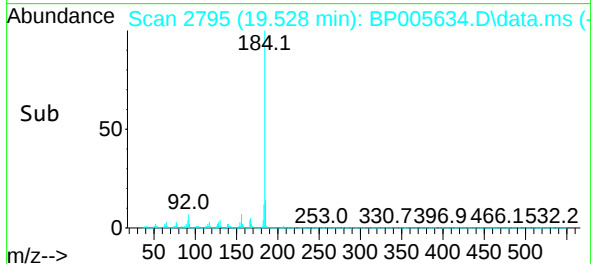
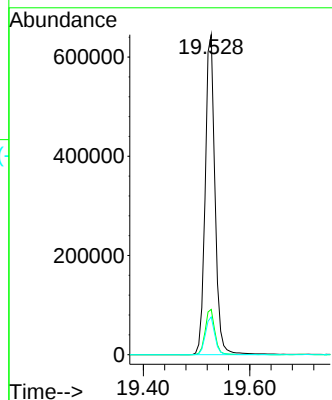
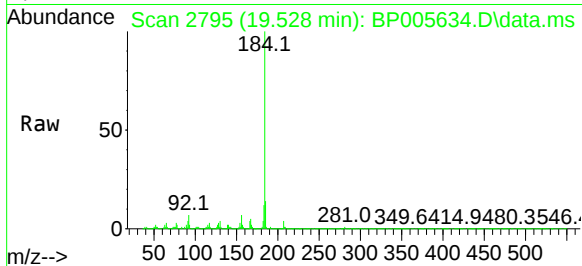




#77
Benzidine
Concen: 47.24 ng
RT: 19.528 min Scan# 2795
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

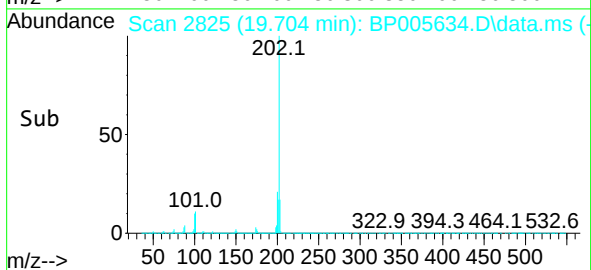
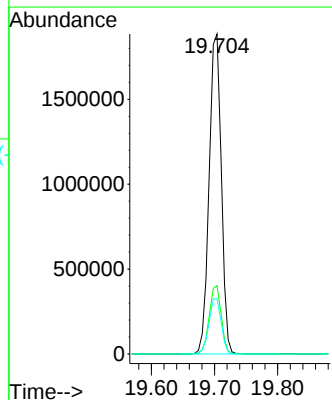
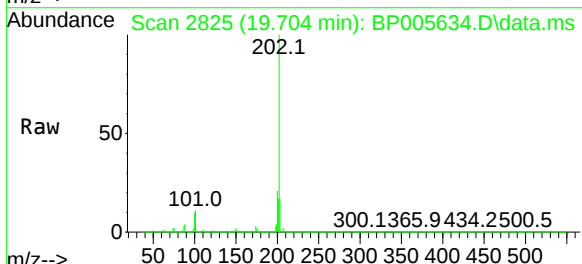
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

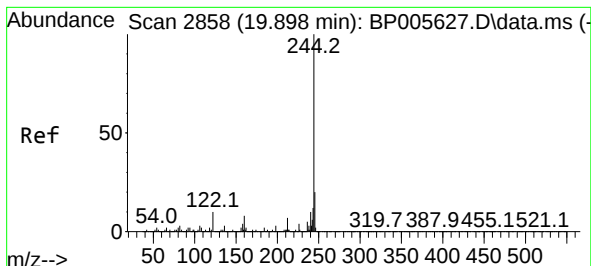
Tgt Ion:	184	Resp:	819618
Ion Ratio	Lower	Upper	
184	100		
185	14.2	11.1	16.7
183	11.8	9.8	14.8



#78
Pyrene
Concen: 39.13 ng
RT: 19.704 min Scan# 2825
Delta R.T. 0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:	202	Resp:	2522519
Ion Ratio	Lower	Upper	
202	100		
200	21.4	16.9	25.3
203	17.3	13.8	20.6





#79

Terphenyl-d14

Concen: 78.41 ng

RT: 19.898 min Scan# 2858

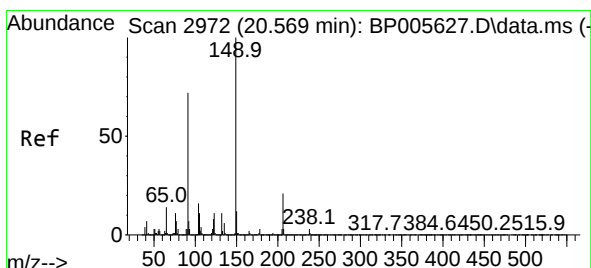
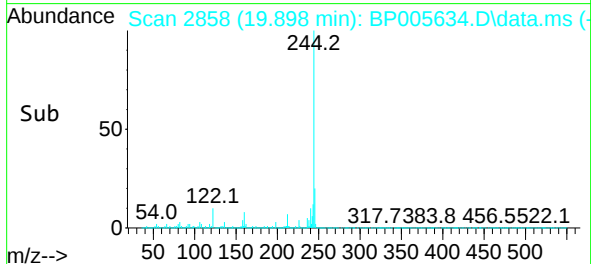
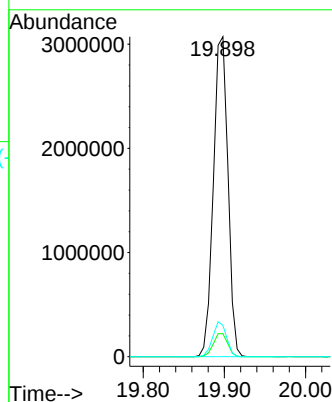
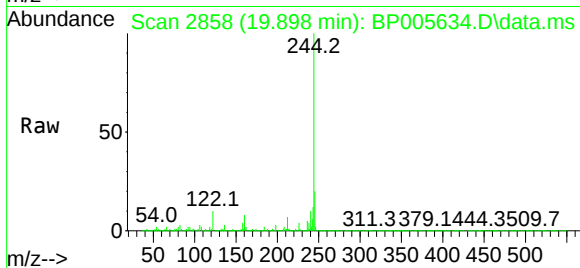
Delta R.T. -0.000 min

Lab File: BP005634.D

Acq: 28 May 2021 11:39

Tgt Ion:244 Resp: 3817627

Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.8	8.6
122	9.8	5.2	7.8#



#80

Butylbenzylphthalate

Concen: 35.60 ng

RT: 20.569 min Scan# 2972

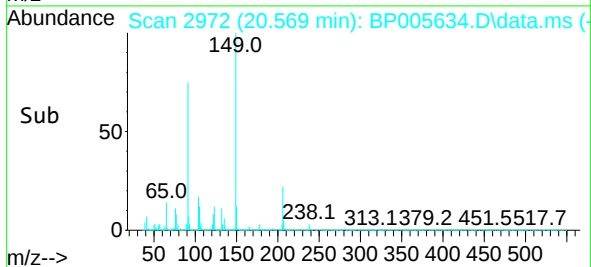
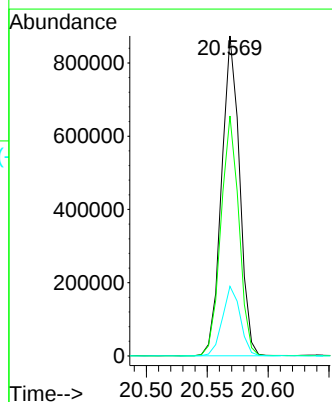
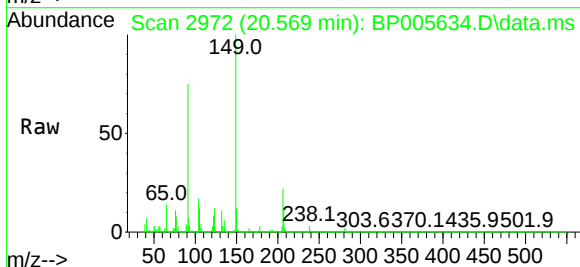
Delta R.T. -0.000 min

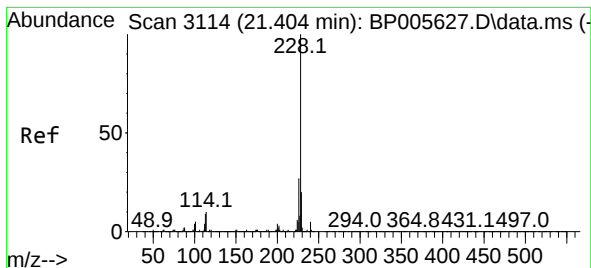
Lab File: BP005634.D

Acq: 28 May 2021 11:39

Tgt Ion:149 Resp: 897753

Ion	Ratio	Lower	Upper
149	100		
91	75.0	60.2	90.4
206	21.8	23.9	35.9#

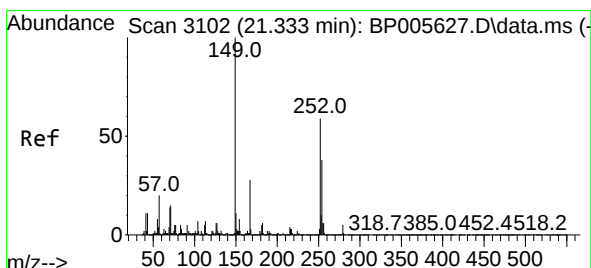
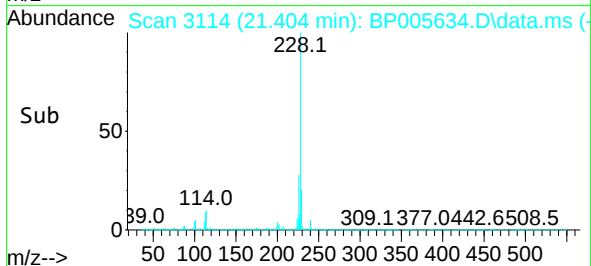
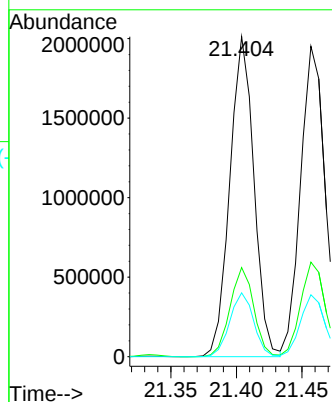
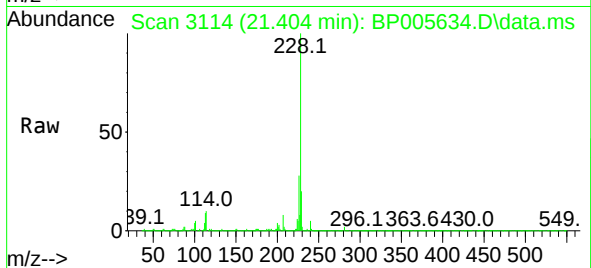




#81
Benzo(a)anthracene
Concen: 38.43 ng
RT: 21.404 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

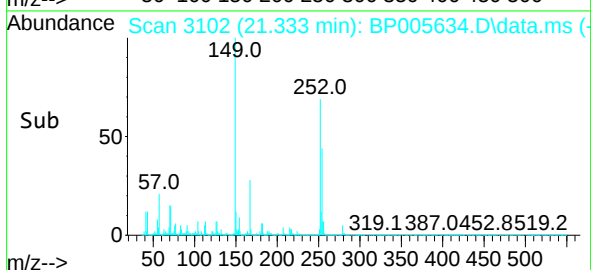
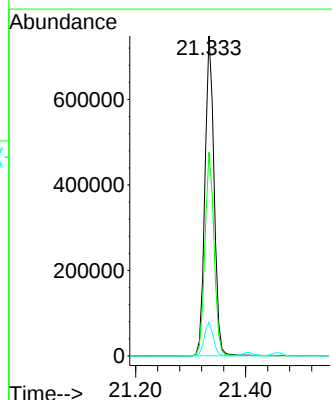
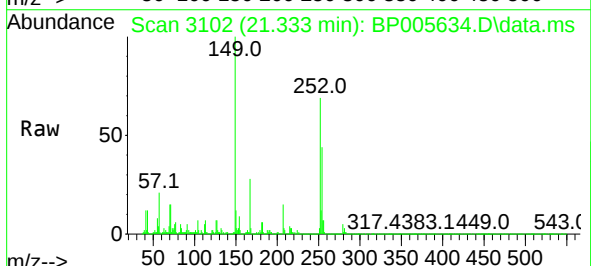
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

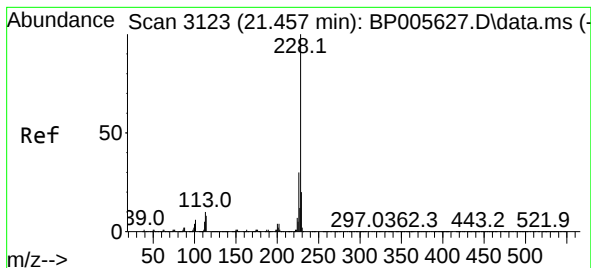
Tgt Ion:228 Resp: 2576540
Ion Ratio Lower Upper
228 100
226 27.8 21.2 31.8
229 19.9 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 39.88 ng
RT: 21.333 min Scan# 3102
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:252 Resp: 863641
Ion Ratio Lower Upper
252 100
254 63.6 49.9 74.9
126 10.5 5.5 8.3#





#83

Chrysene

Concen: 38.66 ng

RT: 21.457 min Scan# 3123

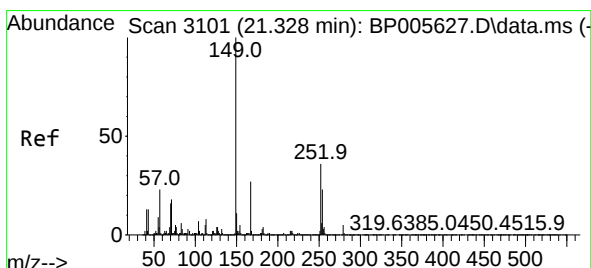
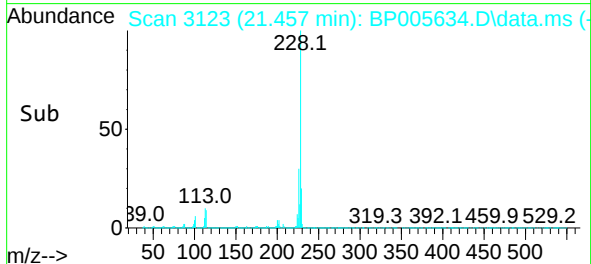
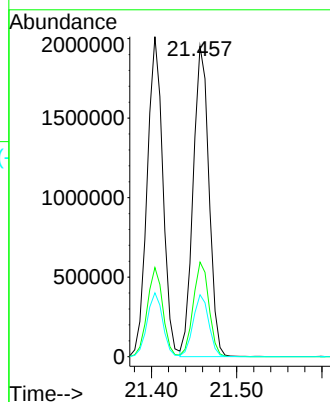
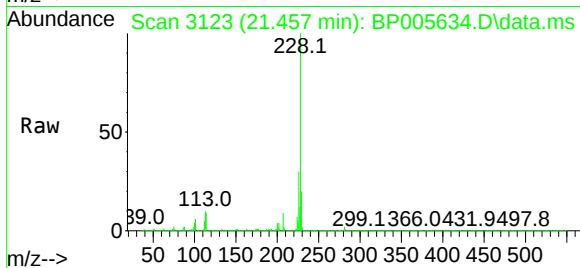
Delta R.T. -0.000 min

Lab File: BP005634.D

Acq: 28 May 2021 11:39

Tgt Ion:228 Resp: 2510165

Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.8	37.2
229	20.0	15.4	23.0



#84

Bis(2-ethylhexyl)phthalate

Concen: 38.77 ng

RT: 21.327 min Scan# 3101

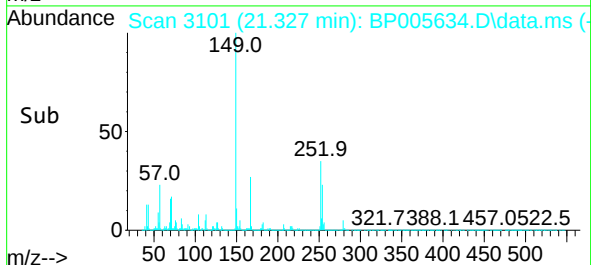
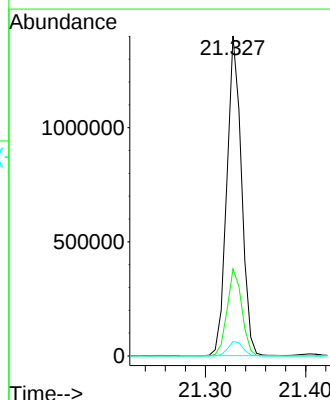
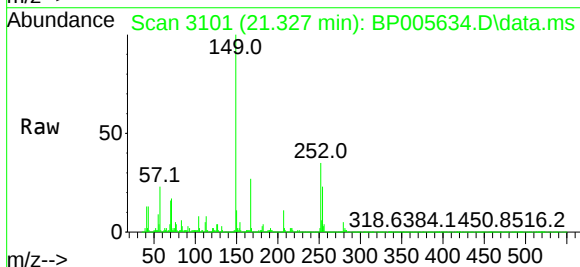
Delta R.T. -0.000 min

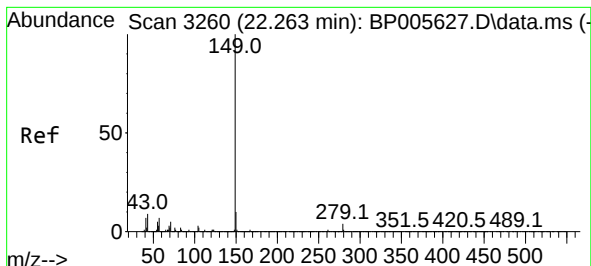
Lab File: BP005634.D

Acq: 28 May 2021 11:39

Tgt Ion:149 Resp: 1411827

Ion	Ratio	Lower	Upper
149	100		
167	27.2	23.8	35.8
279	4.5	5.7	8.5

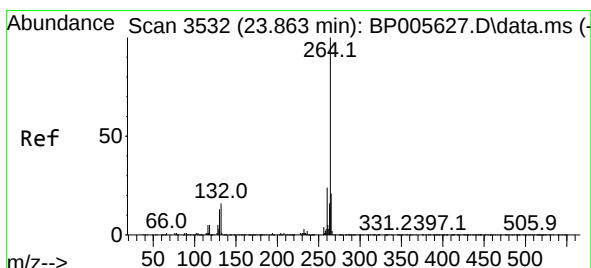
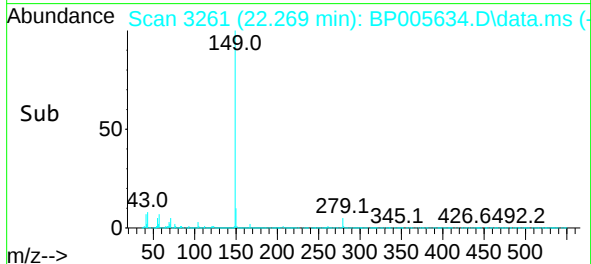
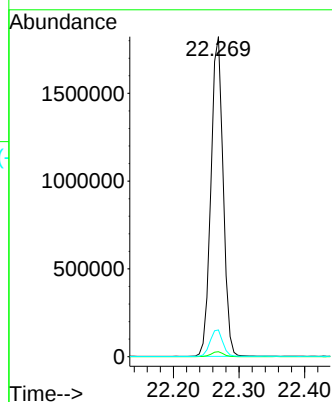
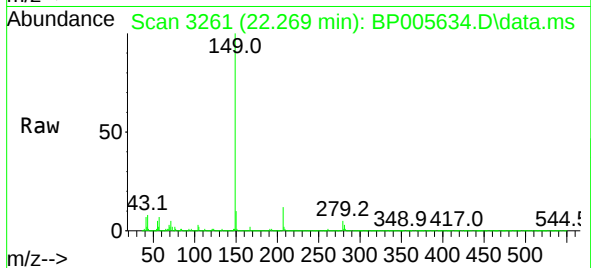




#85
Di-n-octyl phthalate
Concen: 38.51 ng
RT: 22.269 min Scan# 3261
Delta R.T. 0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

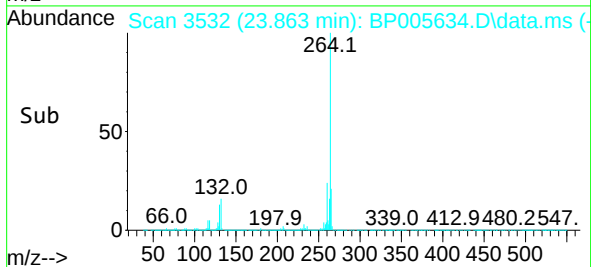
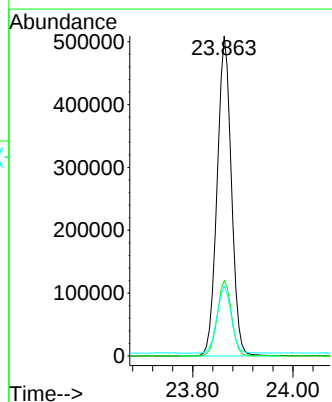
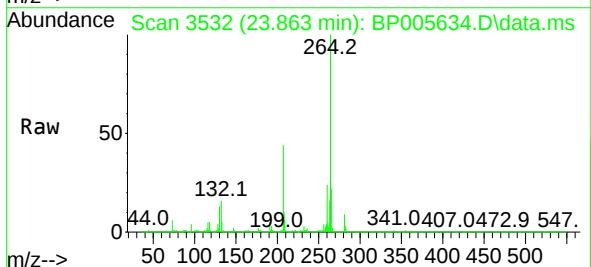
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

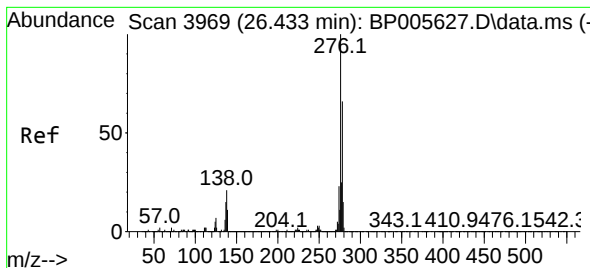
Tgt Ion:149 Resp: 2356990
Ion Ratio Lower Upper
149 100
167 1.5 1.5 2.3
43 8.7 5.1 7.7#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.863 min Scan# 3532
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:264 Resp: 1001678
Ion Ratio Lower Upper
264 100
260 23.5 20.6 30.8
265 21.8 19.0 28.6





#87

Indeno(1,2,3-cd)pyrene

Concen: 39.92 ng

RT: 26.433 min Scan# 3969

Delta R.T. -0.000 min

Lab File: BP005634.D

Acq: 28 May 2021 11:39

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

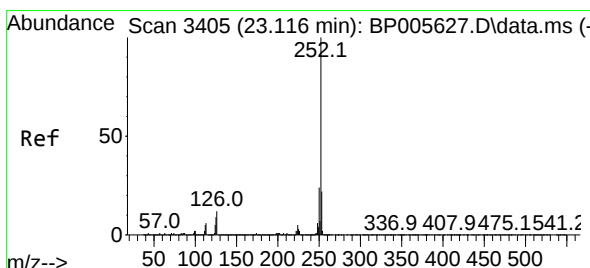
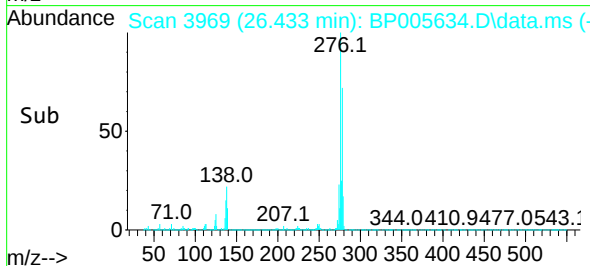
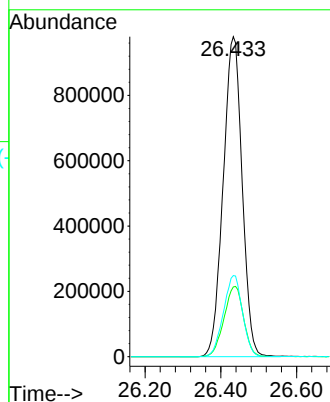
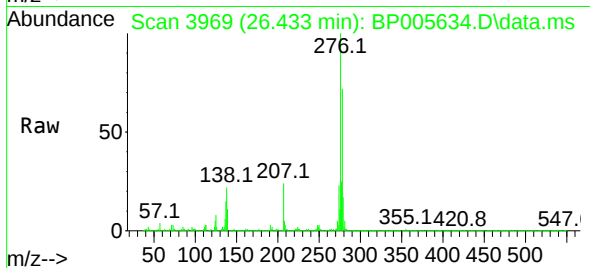
Tgt Ion:276 Resp: 3402332

Ion Ratio Lower Upper

276 100

138 22.7 8.4 12.6#

277 25.5 20.6 31.0



#88

Benzo(b)fluoranthene

Concen: 38.61 ng

RT: 23.116 min Scan# 3405

Delta R.T. -0.000 min

Lab File: BP005634.D

Acq: 28 May 2021 11:39

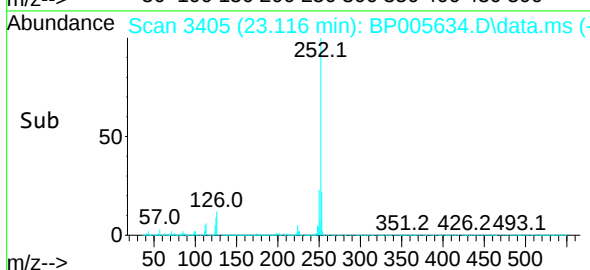
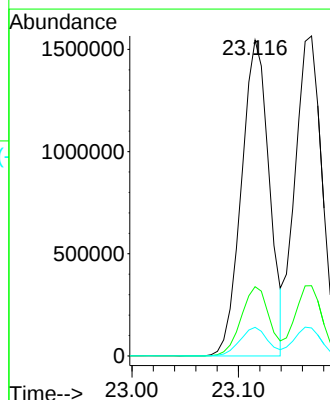
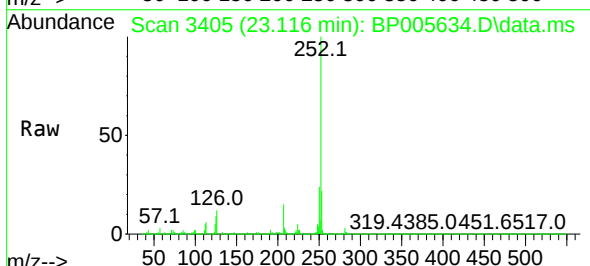
Tgt Ion:252 Resp: 2805843

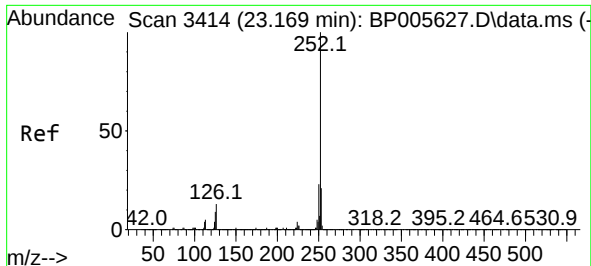
Ion Ratio Lower Upper

252 100

253 22.0 18.2 27.2

125 9.0 3.4 5.0#

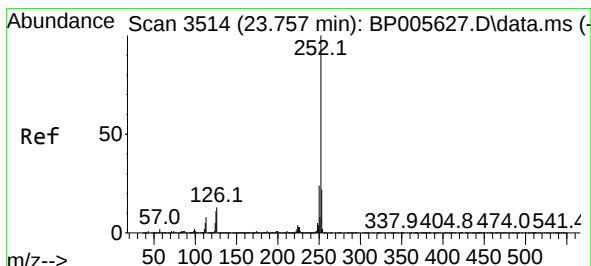
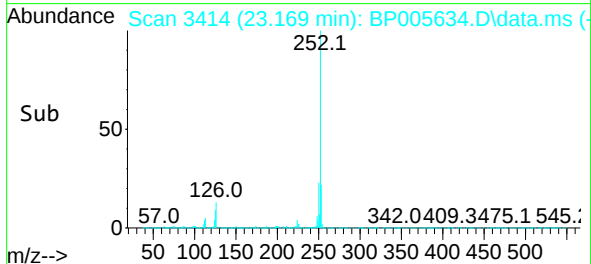
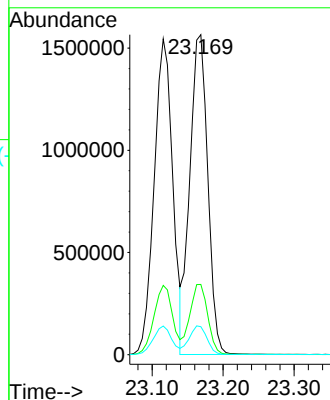
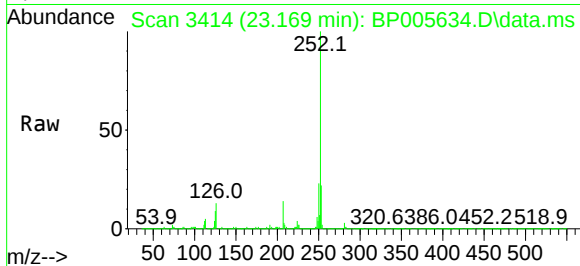




#89
Benzo(k)fluoranthene
Concen: 39.90 ng
RT: 23.169 min Scan# 3414
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

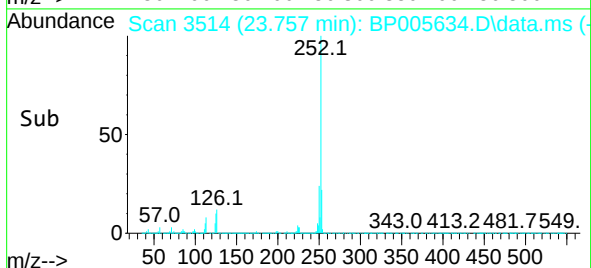
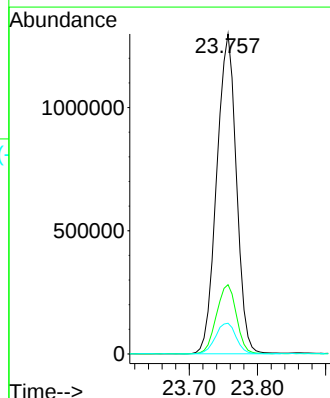
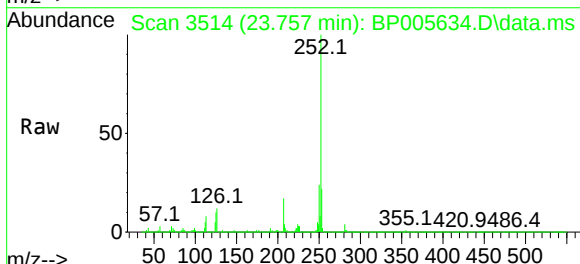
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

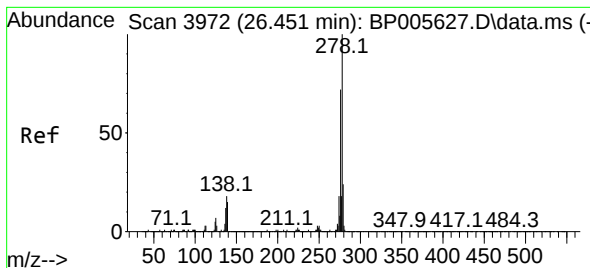
Tgt Ion:252 Resp: 2748100
Ion Ratio Lower Upper
252 100
253 22.0 17.2 25.8
125 8.8 3.8 5.6#



#90
Benzo(a)pyrene
Concen: 39.44 ng
RT: 23.757 min Scan# 3514
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:252 Resp: 2607608
Ion Ratio Lower Upper
252 100
253 21.7 17.1 25.7
125 9.6 3.8 5.6#

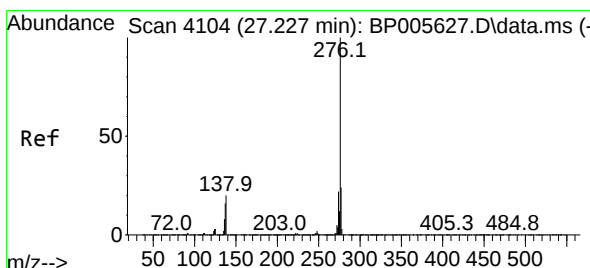
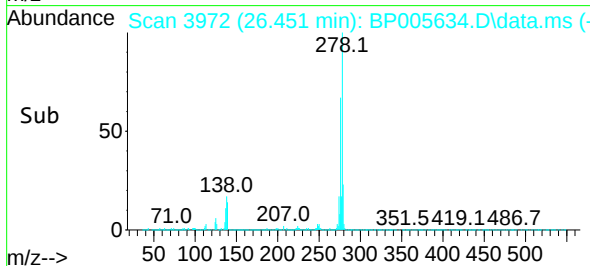
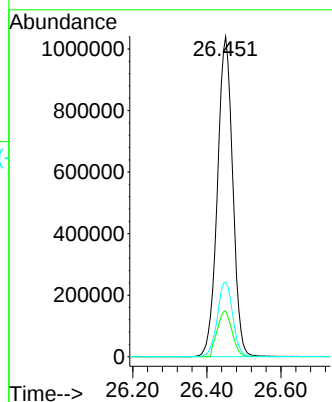
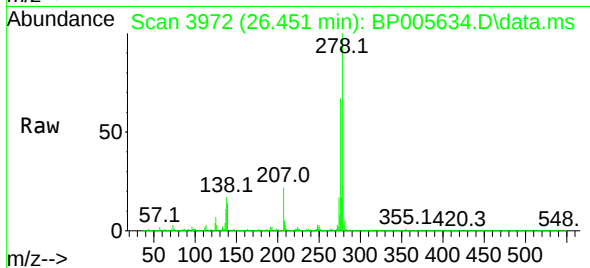




#91
Dibenzo(a,h)anthracene
Concen: 40.27 ng
RT: 26.451 min Scan# 3972
Delta R.T. -0.000 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2978489
Ion Ratio Lower Upper
278 100
139 14.3 5.0 7.6#
279 23.3 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 39.37 ng
RT: 27.221 min Scan# 4103
Delta R.T. -0.006 min
Lab File: BP005634.D
Acq: 28 May 2021 11:39

Tgt Ion:276 Resp: 2808775
Ion Ratio Lower Upper
276 100
277 24.0 19.8 29.8
138 19.2 7.7 11.5#

