

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060421\
 Data File : BP005715.D
 Acq On : 04 Jun 2021 17:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 04 17:39:21 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	7.981	152	136152	20.000	ng	-0.01
21) Naphthalene-d8	10.787	136	501289	20.000	ng	-0.01
39) Acenaphthene-d10	14.604	164	298764	20.000	ng	0.00
64) Phenanthrene-d10	17.345	188	613948	20.000	ng	# 0.00
76) Chrysene-d12	21.416	240	664391	20.000	ng	# 0.00
86) Perylene-d12	23.851	264	763612	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.540	112	680010	77.651	ng	0.00
7) Phenol-d6	7.146	99	874432	73.246	ng	0.00
23) Nitrobenzene-d5	9.146	82	769770	85.399	ng	0.00
42) 2,4,6-Tribromophenol	16.086	330	370044	96.591	ng	0.00
45) 2-Fluorobiphenyl	13.234	172	1705159	75.533	ng	0.00
79) Terphenyl-d14	19.886	244	2750952	77.695	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.411	88	144602	36.078	ng	90
3) Pyridine	3.822	79	373712	37.666	ng	# 91
4) n-Nitrosodimethylamine	3.728	42	165769	37.513	ng	# 25
6) Aniline	7.305	93	489155	35.051	ng	95
8) 2-Chlorophenol	7.540	128	374002	38.141	ng	93
9) Benzaldehyde	7.116	77	187827	36.339	ng	91
10) Phenol	7.169	94	444015	36.428	ng	98
11) bis(2-Chloroethyl)ether	7.399	93	332407	35.321	ng	99
12) 1,3-Dichlorobenzene	7.869	146	414061	37.201	ng	99
13) 1,4-Dichlorobenzene	8.016	146	420702	37.295	ng	97
14) 1,2-Dichlorobenzene	8.334	146	403029	37.358	ng	99
15) Benzyl Alcohol	8.222	79	315880	36.887	ng	# 84
16) 2,2'-oxybis(1-Chloropr...	8.510	45	356782	33.118	ng	84
17) 2-Methylphenol	8.422	107	290873	36.658	ng	96
18) Hexachloroethane	9.063	117	150485	37.593	ng	93
19) n-Nitroso-di-n-propyla...	8.793	70	264079	34.775	ng	98
20) 3+4-Methylphenols	8.752	107	391774	37.061	ng	94
22) Acetophenone	8.804	105	485359	36.298	ng	# 97
24) Nitrobenzene	9.187	77	408334	40.783	ng	92
25) Isophorone	9.716	82	715161	35.737	ng	98
26) 2-Nitrophenol	9.899	139	189320	49.330	ng	# 82
27) 2,4-Dimethylphenol	9.957	122	286659	37.320	ng	99
28) bis(2-Chloroethoxy)met...	10.193	93	380355	35.316	ng	99
29) 2,4-Dichlorophenol	10.434	162	336885	40.779	ng	99
30) 1,2,4-Trichlorobenzene	10.651	180	369906	37.803	ng	98
31) Naphthalene	10.840	128	1086710	36.403	ng	98
32) Benzoic acid	10.099	122	189631	45.126	ng	95
33) 4-Chloroaniline	10.946	127	441556	35.523	ng	# 91
34) Hexachlorobutadiene	11.122	225	243232	39.798	ng	99
35) Caprolactam	11.734	113	97498	43.095	ng	# 64
36) 4-Chloro-3-methylphenol	12.069	107	332920	38.285	ng	95
37) 2-Methylnaphthalene	12.440	142	757824	35.827	ng	# 88
38) 1-Methylnaphthalene	12.657	142	719714	35.863	ng	# 95
40) 1,2,4,5-Tetrachloroben...	12.810	216	395259	39.660	ng	97
41) Hexachlorocyclopentadiene	12.787	237	209712	37.796	ng	97
43) 2,4,6-Trichlorophenol	13.045	196	271913	44.982	ng	93

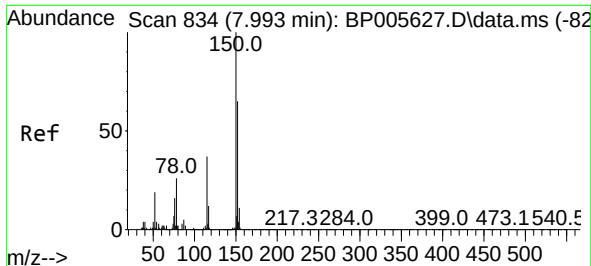
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.116	196	287697	44.011	ng	# 93
46) 1,1'-Biphenyl	13.440	154	905457	37.324	ng	97
47) 2-Chloronaphthalene	13.487	162	741640	37.610	ng	99
48) 2-Nitroaniline	13.687	65	205170	44.220	ng	# 74
49) Acenaphthylene	14.328	152	1149942	37.413	ng	100
50) Dimethylphthalate	14.063	163	876334	36.877	ng	99
51) 2,6-Dinitrotoluene	14.181	165	202996	39.659	ng	# 64
52) Acenaphthene	14.669	154	691044	34.586	ng	97
53) 3-Nitroaniline	14.504	138	209106	40.865	ng	# 80
54) 2,4-Dinitrophenol	14.716	184	87945	43.658	ng	95
55) Dibenzofuran	14.998	168	1122720	36.660	ng	97
56) 4-Nitrophenol	14.816	139	174438	41.255	ng	# 56
57) 2,4-Dinitrotoluene	14.963	165	271136	42.312	ng	# 66
58) Fluorene	15.645	166	883874	36.098	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.145	232	247531	43.767	ng	94
60) Diethylphthalate	15.416	149	878697	36.853	ng	97
61) 4-Chlorophenyl-phenyle...	15.639	204	450933	36.836	ng	99
62) 4-Nitroaniline	15.663	138	217265	40.538	ng	# 48
63) Azobenzene	15.934	77	871520	34.905	ng	95
65) 4,6-Dinitro-2-methylph...	15.728	198	149503	48.064	ng	87
66) n-Nitrosodiphenylamine	15.851	169	771107	36.860	ng	92
67) 4-Bromophenyl-phenylether	16.533	248	292365	39.530	ng	96
68) Hexachlorobenzene	16.657	284	347850	39.499	ng	97
69) Atrazine	16.804	200	249803	41.783	ng	96
70) Pentachlorophenol	16.998	266	195782	44.327	ng	96
71) Phenanthrene	17.386	178	1379041	36.054	ng	100
72) Anthracene	17.480	178	1377825	36.483	ng	99
73) Carbazole	17.745	167	1347490	36.253	ng	100
74) Di-n-butylphthalate	18.292	149	1491201	37.464	ng	# 91
75) Fluoranthene	19.345	202	1693045	36.874	ng	96
77) Benzidine	19.522	184	571606	45.302	ng	99
78) Pyrene	19.698	202	1752530	37.383	ng	100
80) Butylbenzylphthalate	20.557	149	714925	38.588	ng	# 94
81) Benzo(a)anthracene	21.398	228	1789890	36.709	ng	99
82) 3,3'-Dichlorobenzidine	21.327	252	642687	40.807	ng	# 98
83) Chrysene	21.451	228	1741253	36.879	ng	99
84) Bis(2-ethylhexyl)phtha...	21.316	149	1037075	39.160	ng	# 96
85) Di-n-octyl phthalate	22.245	149	1841298	41.369	ng	# 96
87) Indeno(1,2,3-cd)pyrene	26.421	276	2416539	37.196	ng	# 92
88) Benzo(b)fluoranthene	23.104	252	1953110	35.252	ng	# 97
89) Benzo(k)fluoranthene	23.157	252	1918231	36.537	ng	# 98
90) Benzo(a)pyrene	23.745	252	1856758	36.838	ng	# 96
91) Dibenzo(a,h)anthracene	26.439	278	2082594	36.938	ng	# 96
92) Benzo(g,h,i)perylene	27.209	276	2024915	37.235	ng	# 93

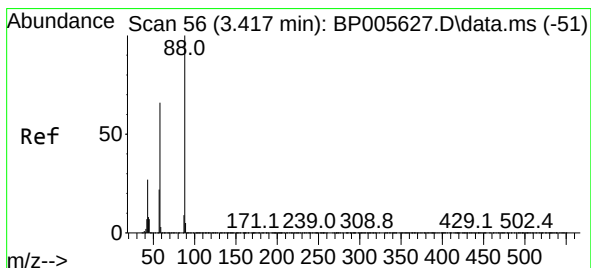
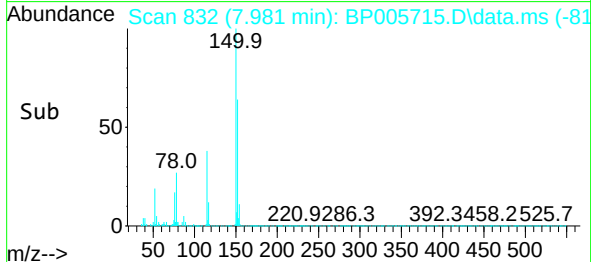
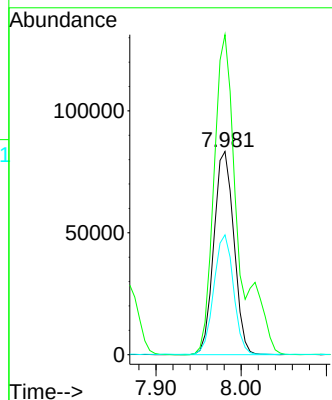
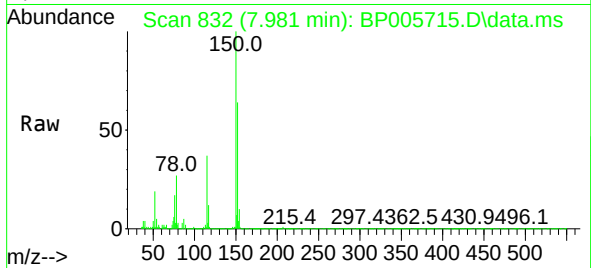
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.981 min Scan# 832
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

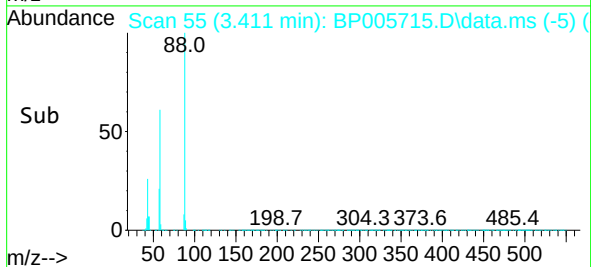
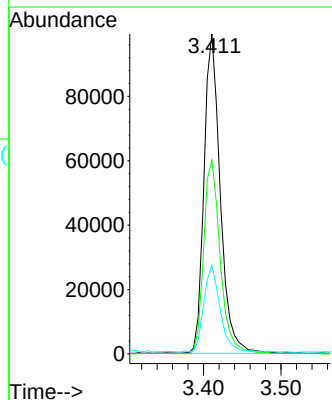
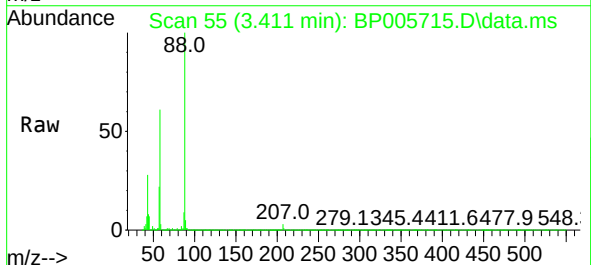
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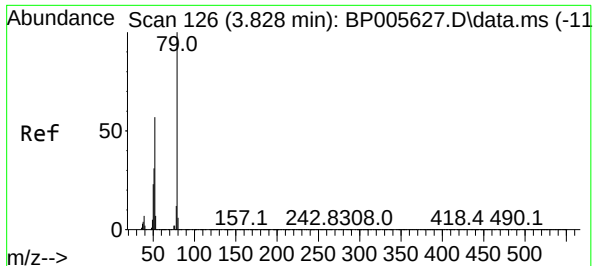
Tgt Ion:152 Resp: 136152
Ion Ratio Lower Upper
152 100
150 157.4 119.8 179.8
115 59.0 49.0 73.4



#2
1,4-Dioxane
Concen: 36.078 ng
RT: 3.411 min Scan# 55
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion: 88 Resp: 144602
Ion Ratio Lower Upper
88 100
58 61.6 42.5 63.7
43 27.1 19.8 29.8

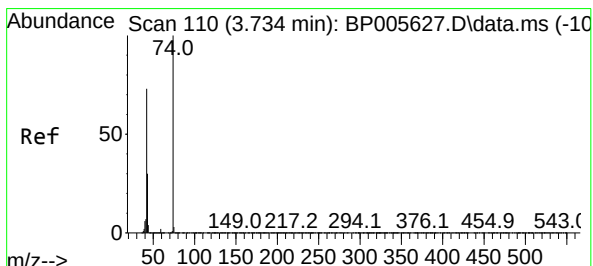
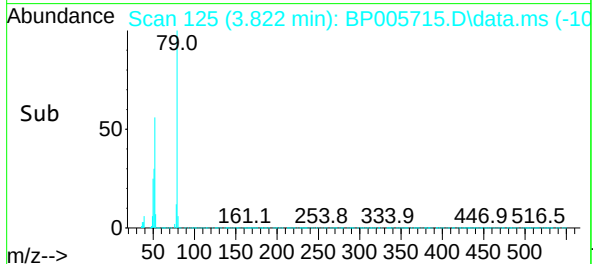
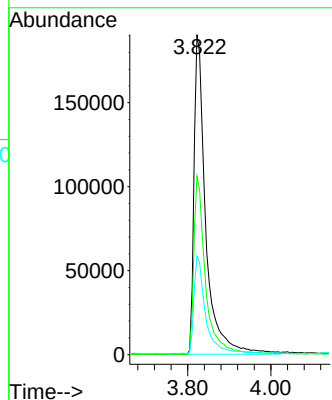
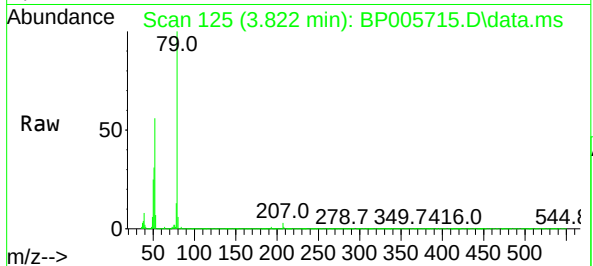




#3
Pyridine
Concen: 37.666 ng
RT: 3.822 min Scan# 125
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

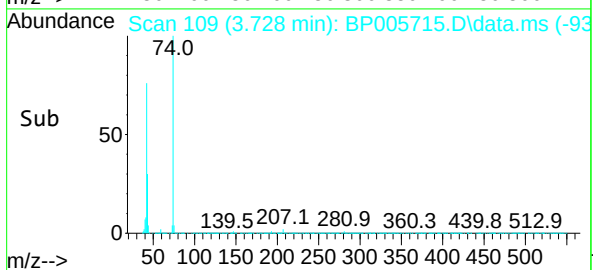
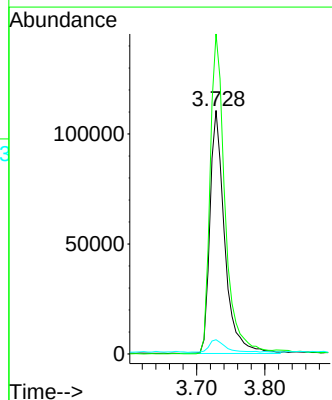
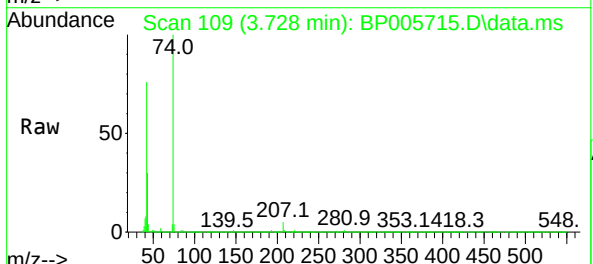
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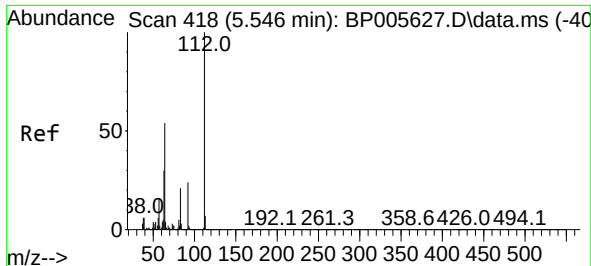
Tgt Ion: 79 Resp: 373712
Ion Ratio Lower Upper
79 100
52 55.8 40.3 60.5
51 30.8 20.0 30.0#



#4
n-Nitrosodimethylamine
Concen: 37.513 ng
RT: 3.728 min Scan# 109
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion: 42 Resp: 165769
Ion Ratio Lower Upper
42 100
74 131.4 122.6 183.8
44 5.8 146.9 220.3#

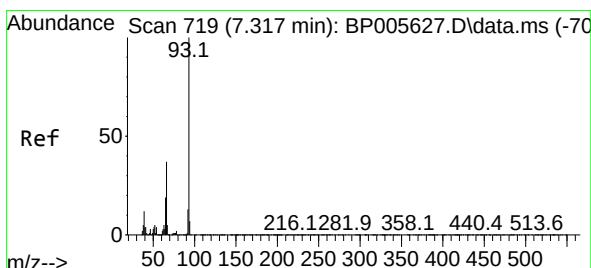
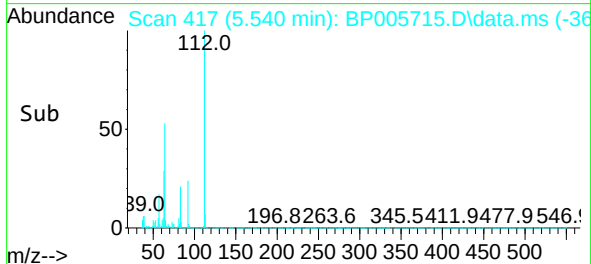
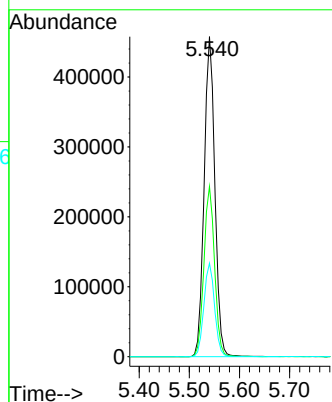
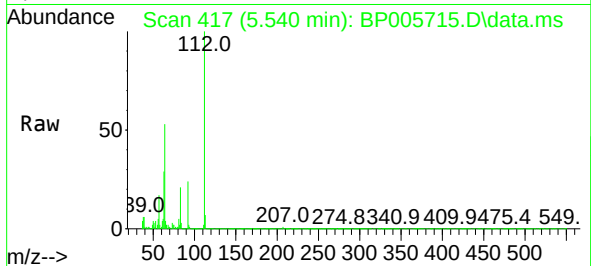




#5
2-Fluorophenol
Concen: 77.651 ng
RT: 5.540 min Scan# 417
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

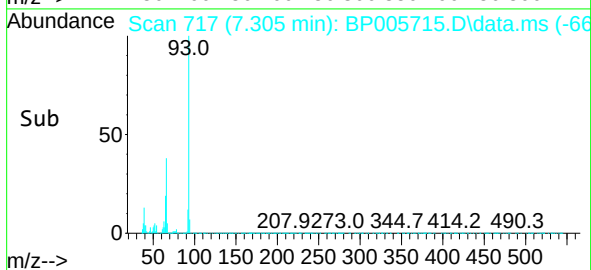
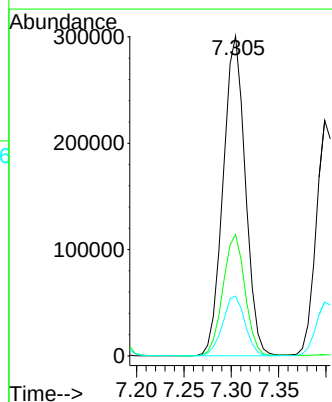
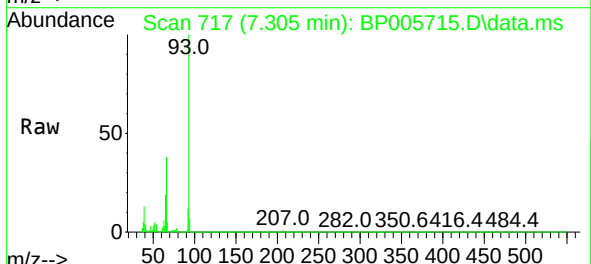
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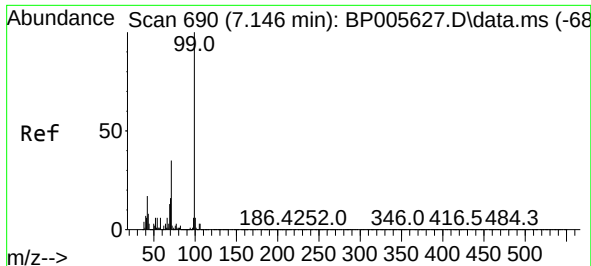
Tgt Ion:112 Resp: 680010
Ion Ratio Lower Upper
112 100
64 53.2 33.6 50.4#
63 29.2 18.6 27.8#



#6
Aniline
Concen: 35.051 ng
RT: 7.305 min Scan# 717
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion: 93 Resp: 489155
Ion Ratio Lower Upper
93 100
66 38.0 27.0 40.4
65 18.7 14.4 21.6

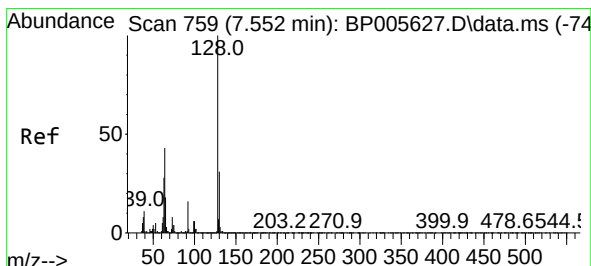
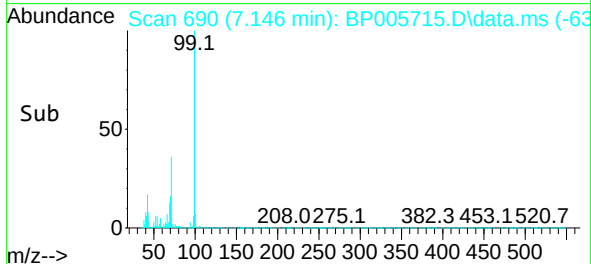
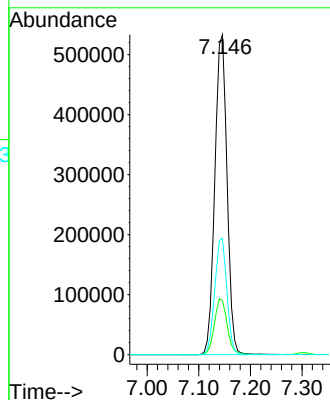
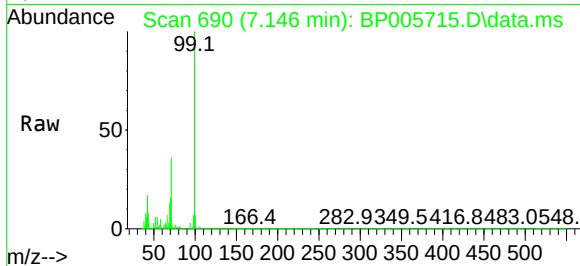




#7
Phenol-d6
Concen: 73.246 ng
RT: 7.146 min Scan# 690
Delta R.T. -0.000 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

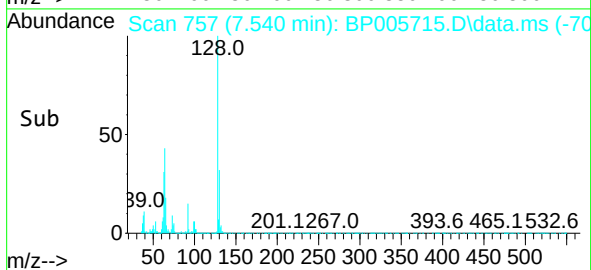
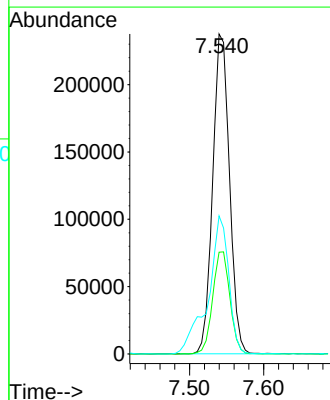
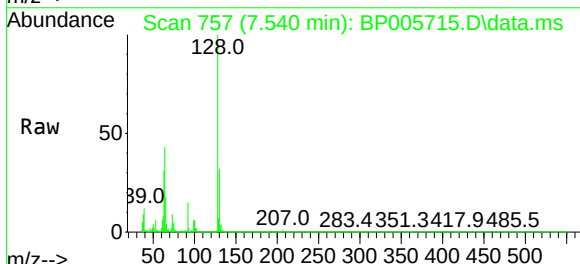
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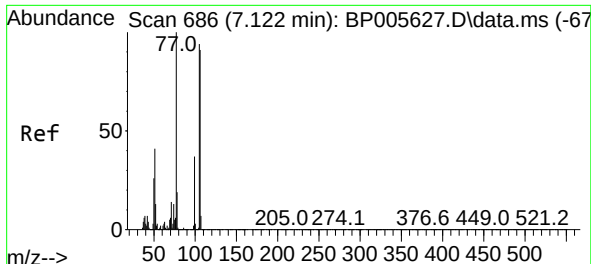
Tgt Ion: 99 Resp: 874432
Ion Ratio Lower Upper
99 100
42 16.9 12.9 19.3
71 36.4 26.7 40.1



#8
2-Chlorophenol
Concen: 38.141 ng
RT: 7.540 min Scan# 757
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion: 128 Resp: 374002
Ion Ratio Lower Upper
128 100
130 31.8 14.1 54.1
64 43.1 17.2 57.2

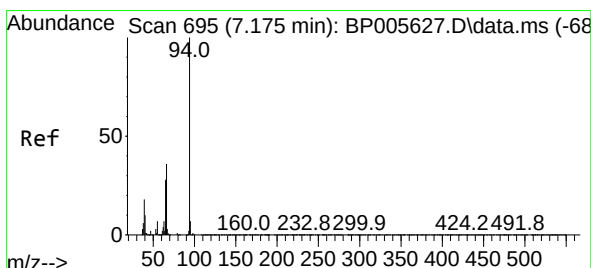
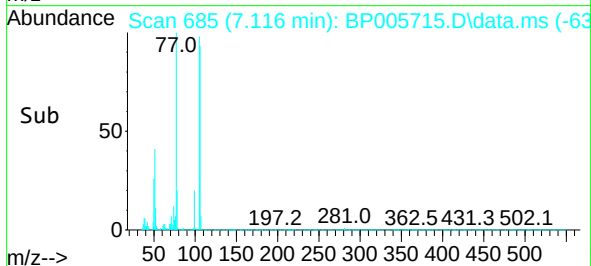
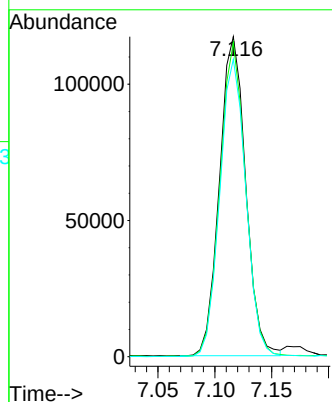
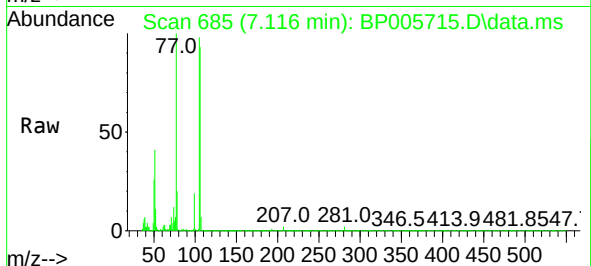




#9
Benzaldehyde
Concen: 36.339 ng
RT: 7.116 min Scan# 685
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

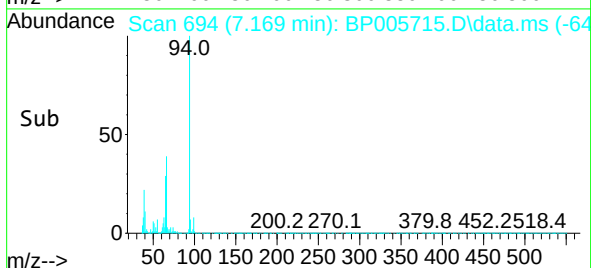
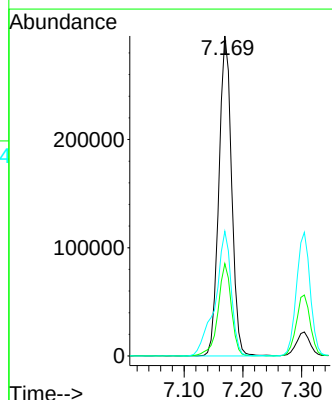
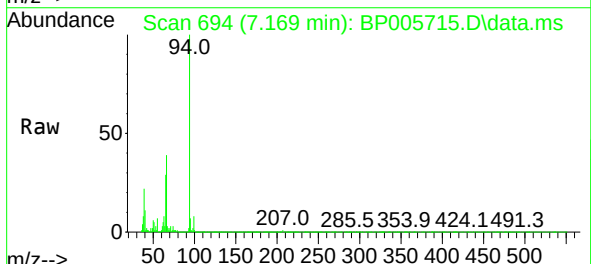
Instrument :
BNA_P
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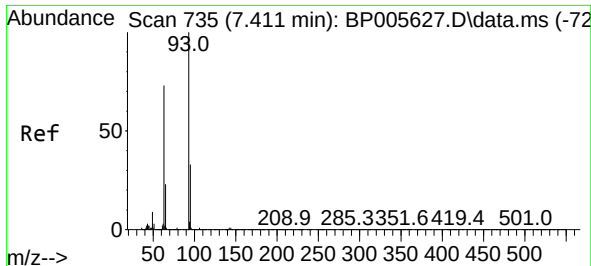
Tgt Ion: 77 Resp: 187827
Ion Ratio Lower Upper
77 100
105 98.2 89.4 129.4
106 92.9 79.9 119.9



#10
Phenol
Concen: 36.428 ng
RT: 7.169 min Scan# 694
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

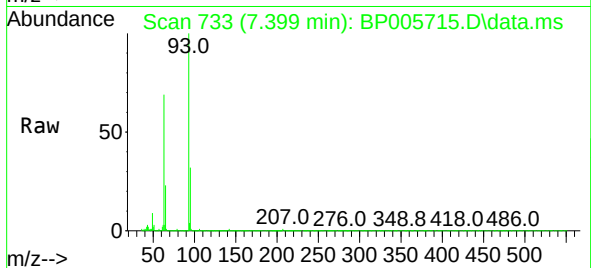
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Ion Ratio Lower Upper
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65 28.9 8.0 48.0
66 38.9 17.3 57.3



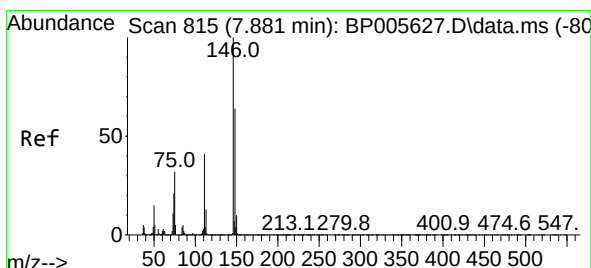
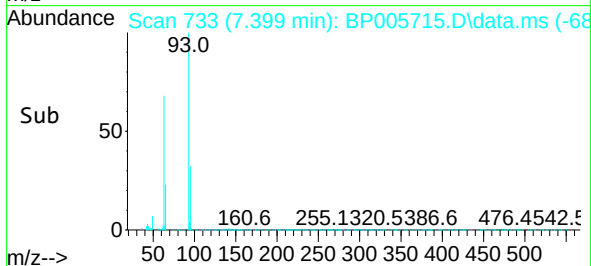
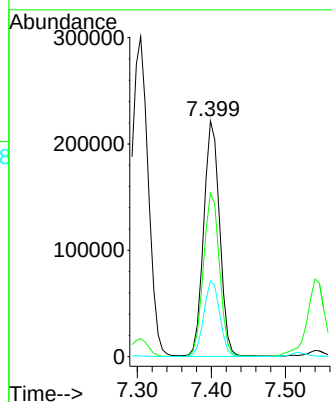


#11
bis(2-Chloroethyl)ether
Concen: 35.321 ng
RT: 7.399 min Scan# 733
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

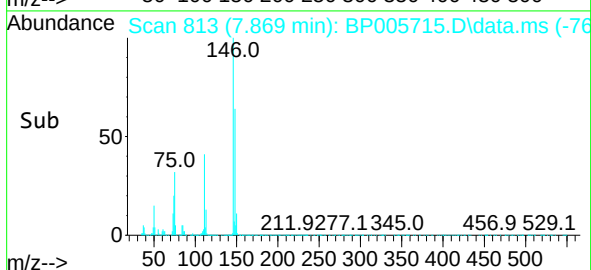
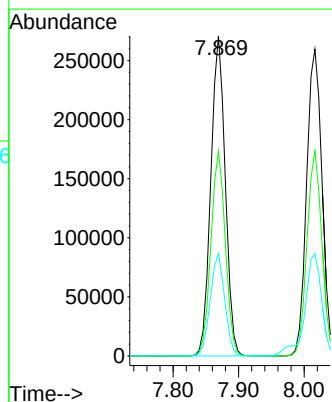
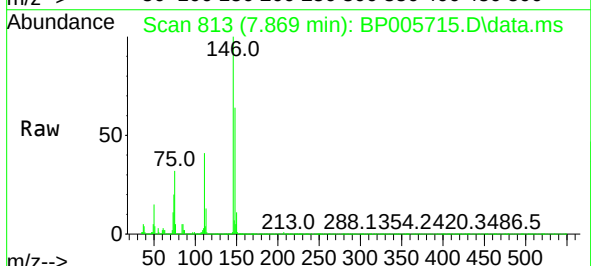


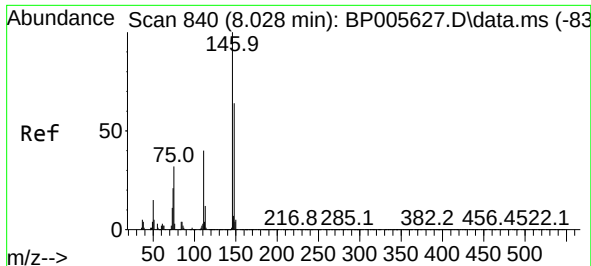
Tgt Ion: 93 Resp: 332407
Ion Ratio Lower Upper
93 100
63 69.5 49.6 89.6
95 32.1 14.4 54.4



#12
1,3-Dichlorobenzene
Concen: 37.201 ng
RT: 7.869 min Scan# 813
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion: 146 Resp: 414061
Ion Ratio Lower Upper
146 100
148 64.0 51.4 77.0
75 32.0 23.9 35.9

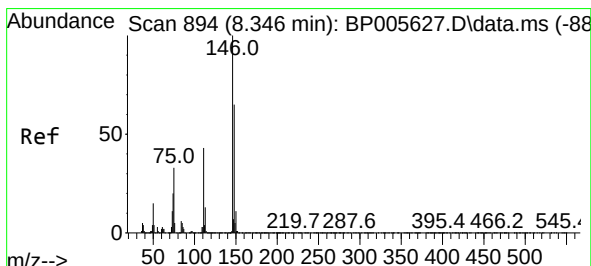
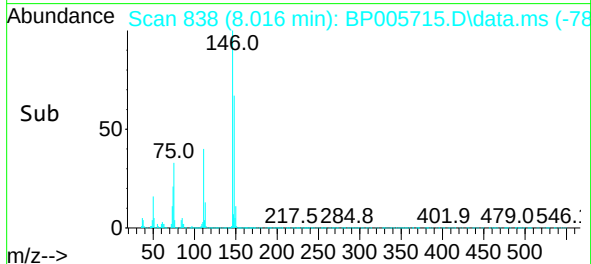
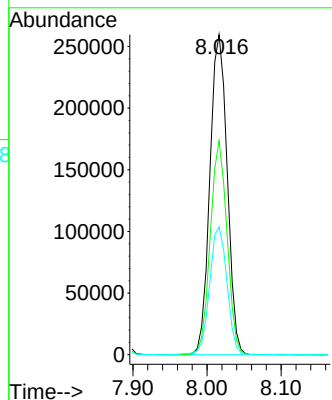
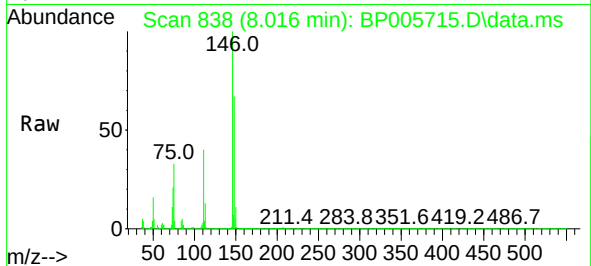




#13
1,4-Dichlorobenzene
Concen: 37.295 ng
RT: 8.016 min Scan# 838
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

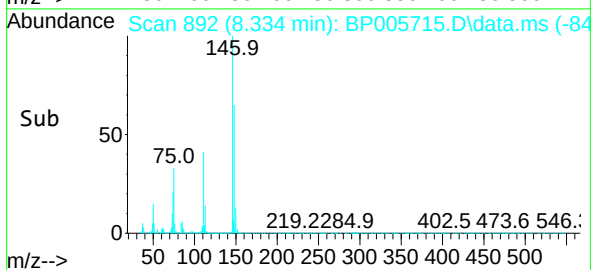
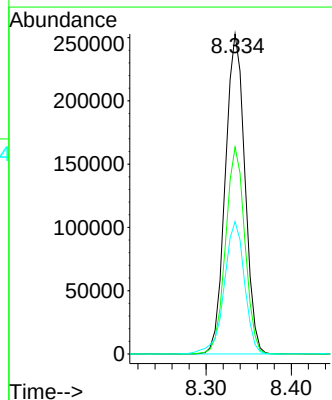
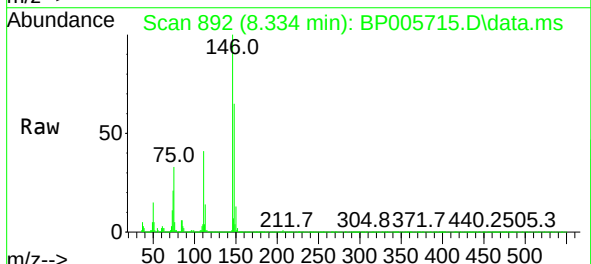
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

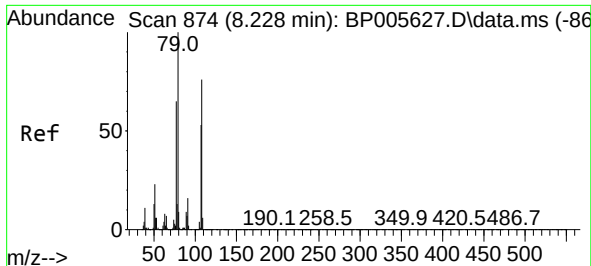
Tgt Ion:146 Resp: 420702
Ion Ratio Lower Upper
146 100
148 66.8 52.2 78.4
111 39.9 34.2 51.4



#14
1,2-Dichlorobenzene
Concen: 37.358 ng
RT: 8.334 min Scan# 892
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:146 Resp: 403029
Ion Ratio Lower Upper
146 100
148 64.7 51.5 77.3
111 41.4 34.0 51.0

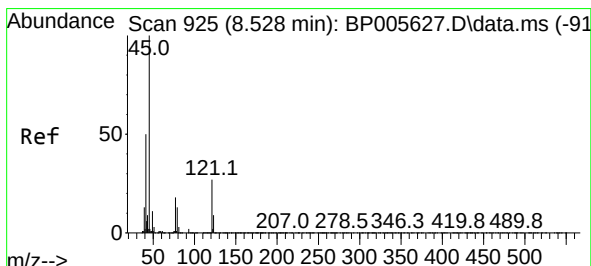
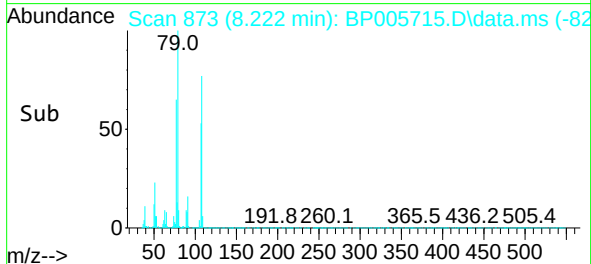
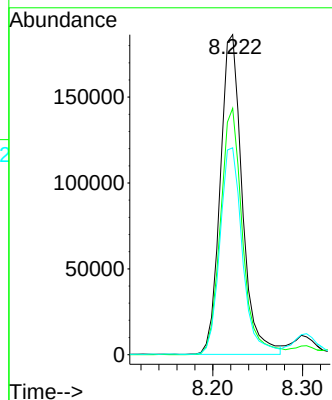
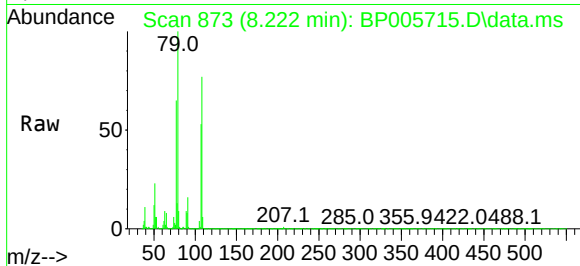




#15
Benzyl Alcohol
Concen: 36.887 ng
RT: 8.222 min Scan# 873
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

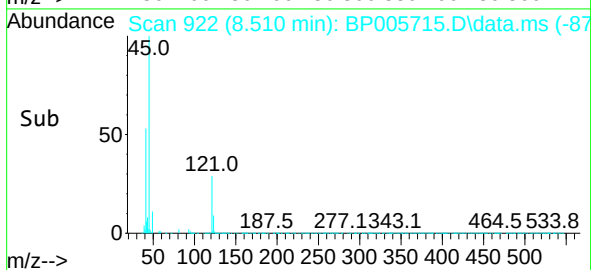
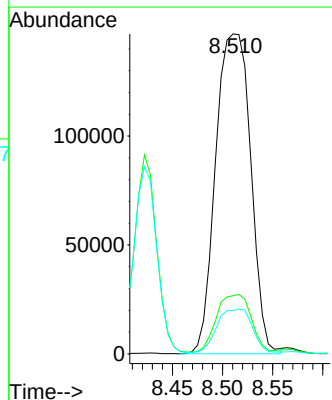
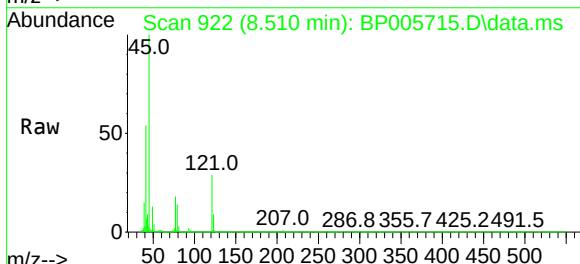
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

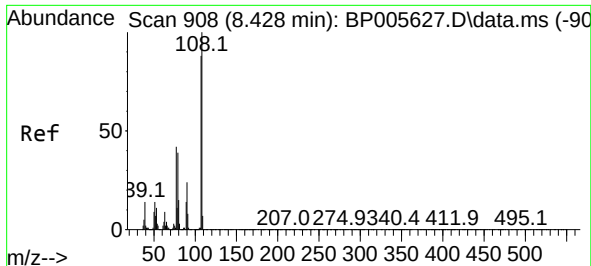
Tgt Ion: 79 Resp: 315880
Ion Ratio Lower Upper
79 100
108 77.0 64.0 96.0
77 64.7 72.7 109.1#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.118 ng
RT: 8.510 min Scan# 922
Delta R.T. -0.018 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion: 45 Resp: 356782
Ion Ratio Lower Upper
45 100
77 18.2 7.0 47.0
79 13.6 1.0 41.0

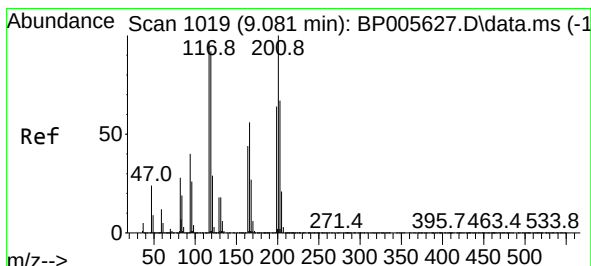
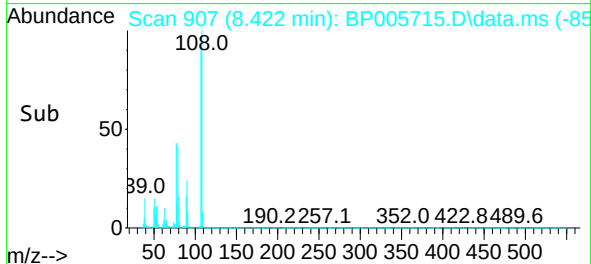
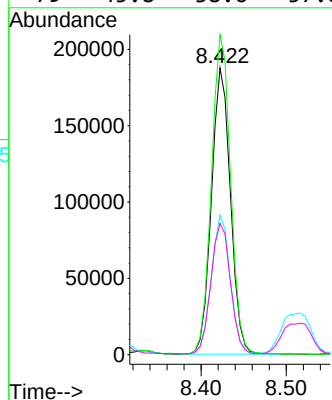
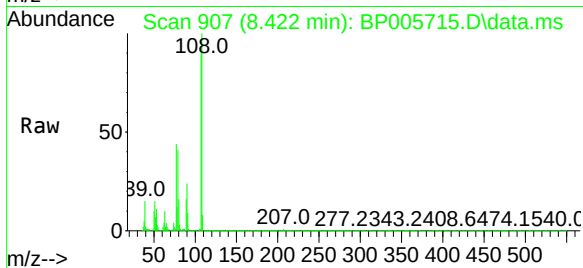




#17
2-Methylphenol
Concen: 36.658 ng
RT: 8.422 min Scan# 907
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

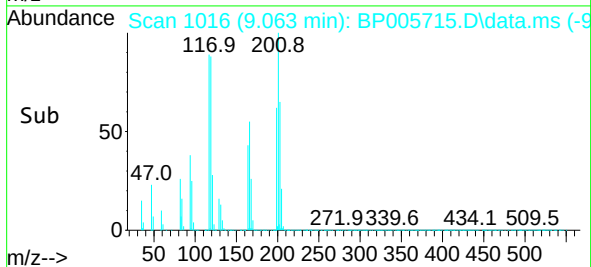
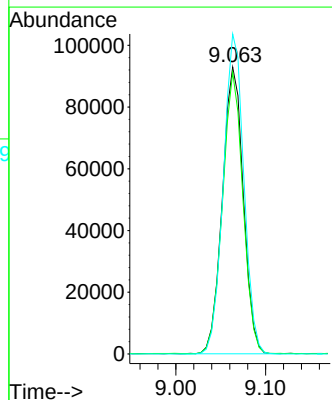
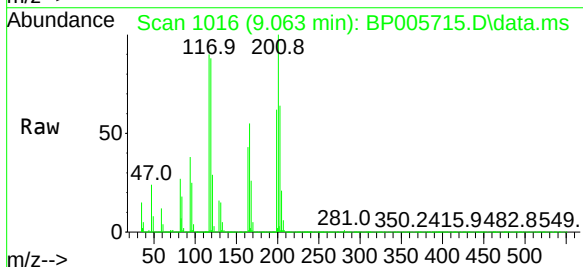
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

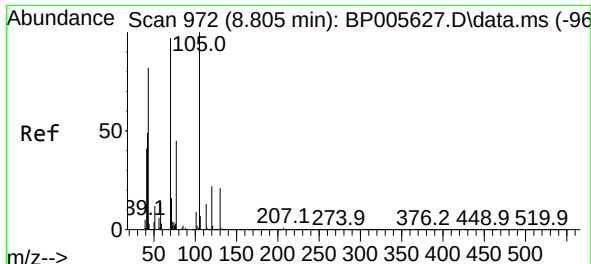
Tgt Ion:	107	Resp:	290873
Ion	Ratio	Lower	Upper
107	100		
108	111.6	85.8	128.8
77	48.7	41.4	62.0
79	45.8	38.6	57.8



#18
Hexachloroethane
Concen: 37.593 ng
RT: 9.063 min Scan# 1016
Delta R.T. -0.018 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:	117	Resp:	150485
Ion	Ratio	Lower	Upper
117	100		
119	98.1	80.1	120.1
201	111.5	98.8	148.2



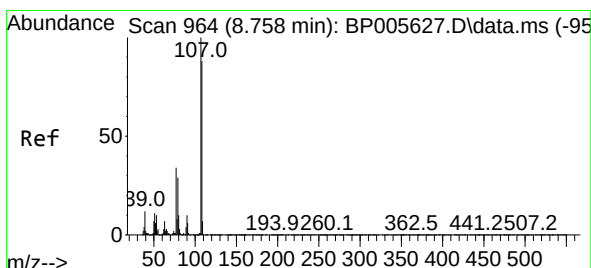
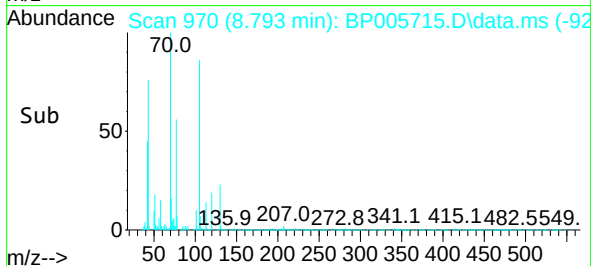
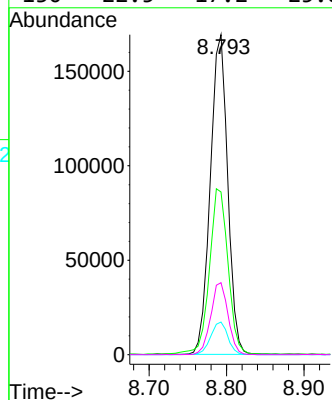
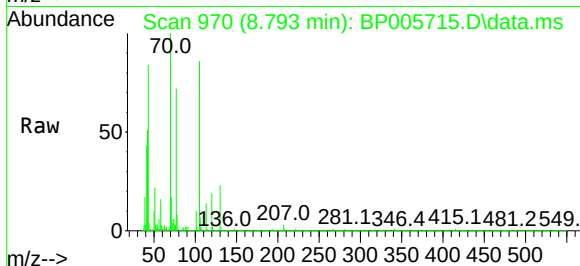


#19
n-Nitroso-di-n-propylamine
Concen: 34.775 ng
RT: 8.793 min Scan# 970
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 264079

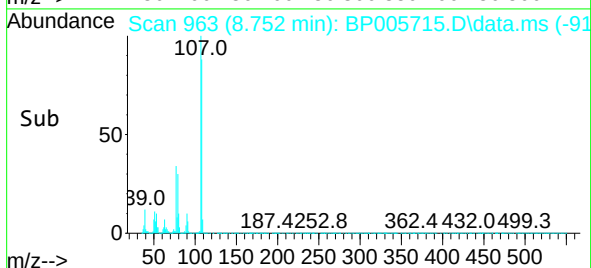
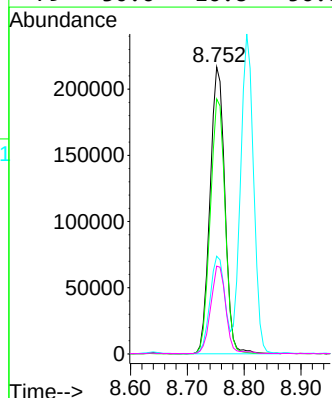
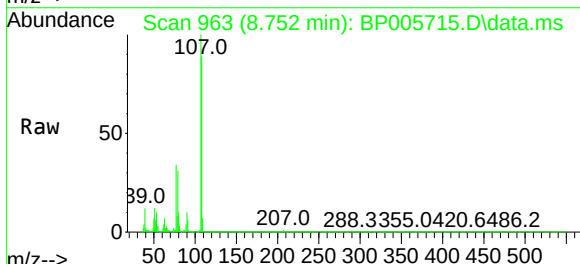
Ion	Ratio	Lower	Upper
70	100		
42	50.8	39.7	59.5
101	10.2	7.4	11.0
130	22.5	17.2	25.8

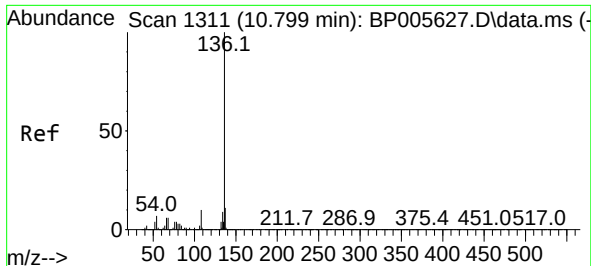


#20
3+4-Methylphenols
Concen: 37.061 ng
RT: 8.752 min Scan# 963
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion: 107 Resp: 391774

Ion	Ratio	Lower	Upper
107	100		
108	88.9	69.5	109.5
77	34.1	21.5	61.5
79	30.6	16.8	56.8

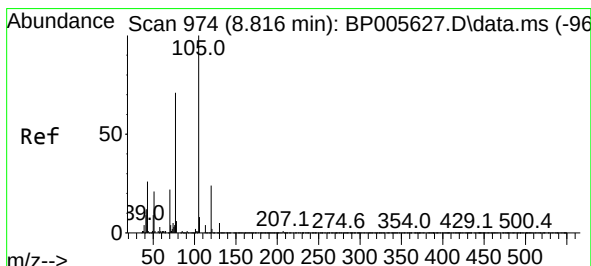
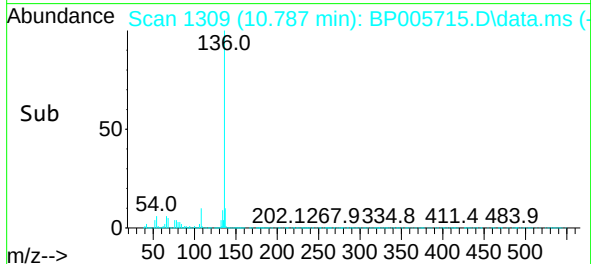
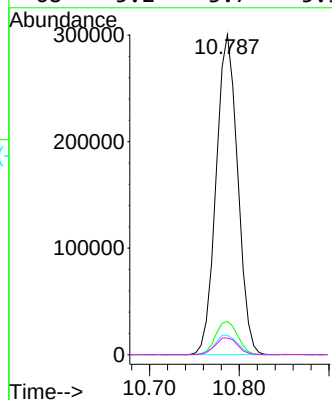
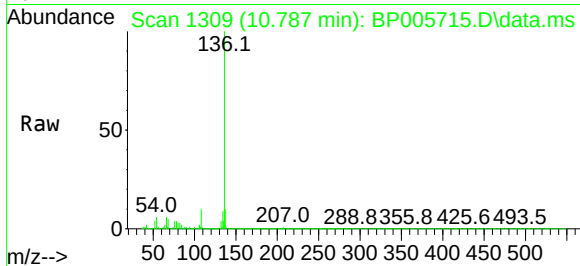




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.787 min Scan# 1309
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

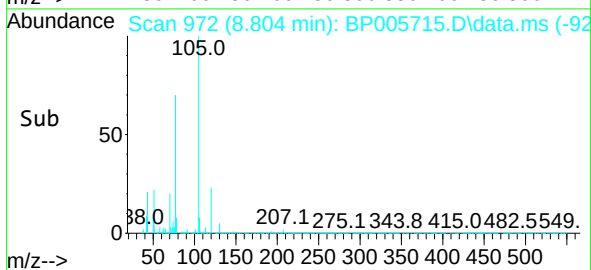
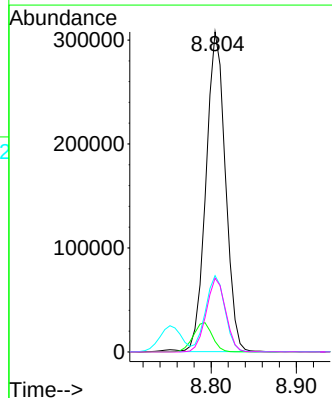
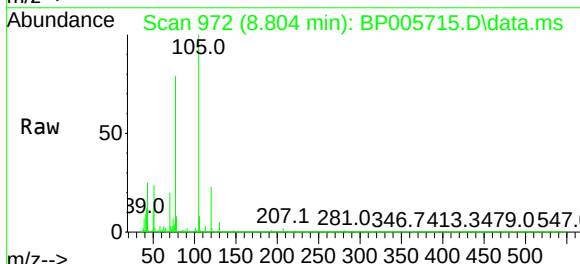
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

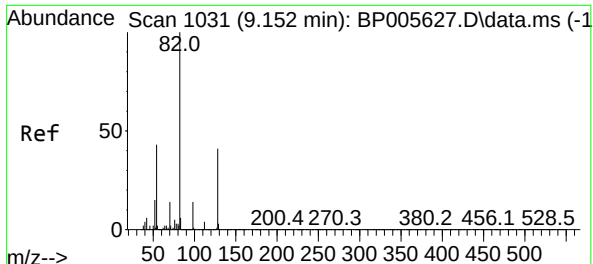
Tgt Ion:	136	Resp:	501289
Ion Ratio	Lower	Upper	
136	100		
137	10.4	8.9	13.3
54	6.0	5.0	7.4
68	5.2	3.7	5.5



#22
Acetophenone
Concen: 36.298 ng
RT: 8.804 min Scan# 972
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:	105	Resp:	485359
Ion Ratio	Lower	Upper	
105	100		
71	3.3	0.9	1.3#
51	23.9	18.2	27.2
120	23.1	17.0	25.6

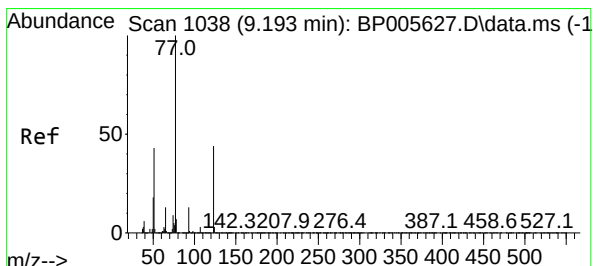
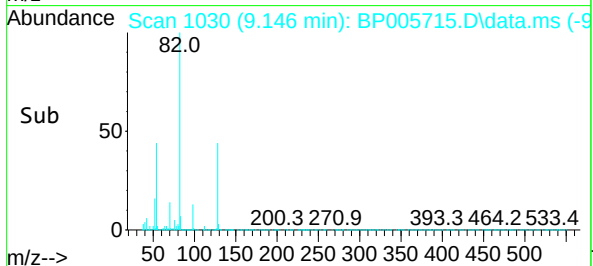
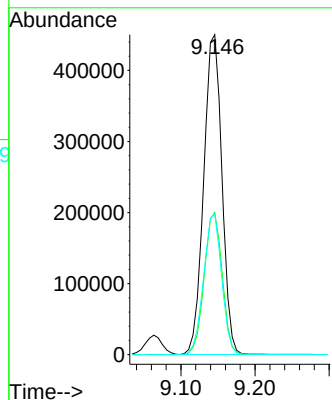
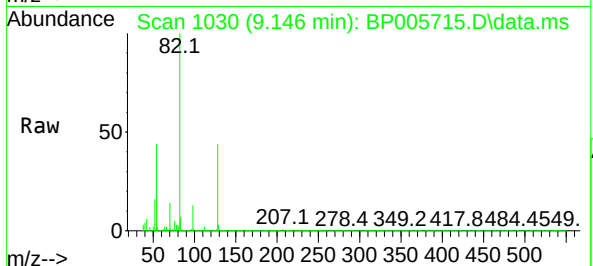




#23
Nitrobenzene-d5
Concen: 85.399 ng
RT: 9.146 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

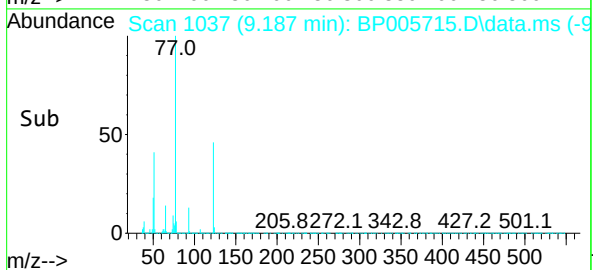
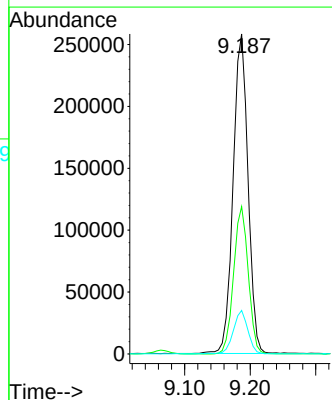
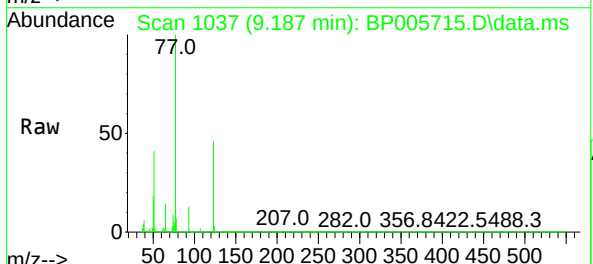
Instrument :
BNA_P
ClientSampleId :
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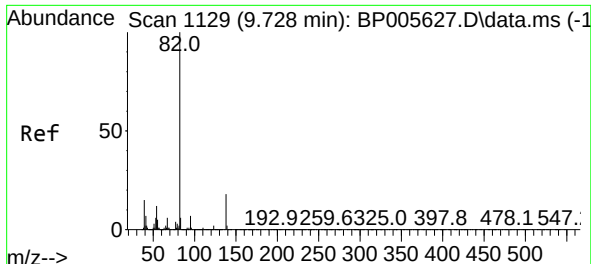
Tgt Ion: 82 Resp: 769770
Ion Ratio Lower Upper
82 100
128 44.4 30.5 45.7
54 44.0 33.9 50.9



#24
Nitrobenzene
Concen: 40.783 ng
RT: 9.187 min Scan# 1037
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion: 77 Resp: 408334
Ion Ratio Lower Upper
77 100
123 46.0 31.7 47.5
65 13.6 11.5 17.3

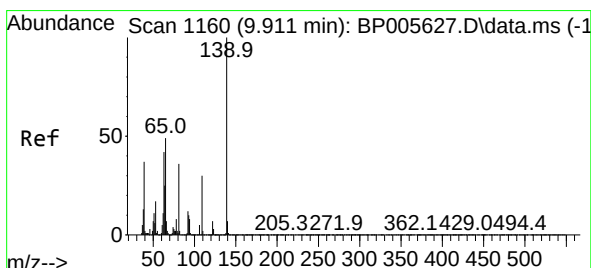
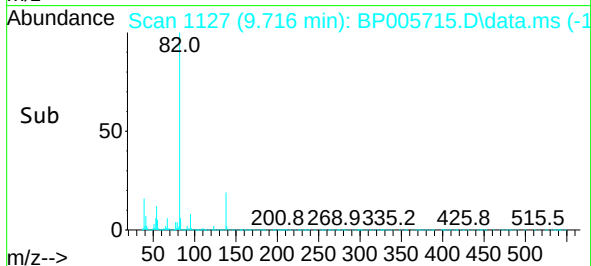
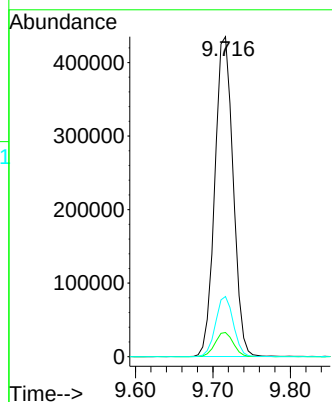
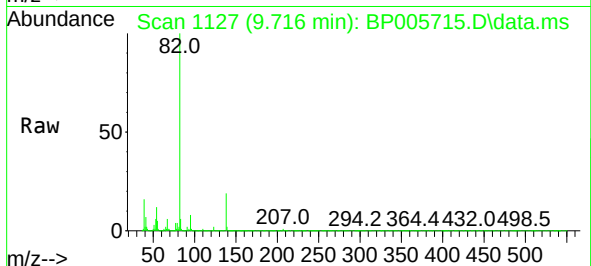




#25
Isophorone
Concen: 35.737 ng
RT: 9.716 min Scan# 1127
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

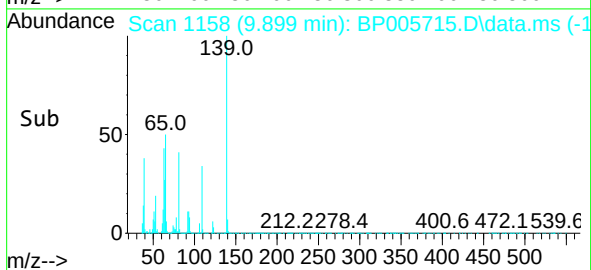
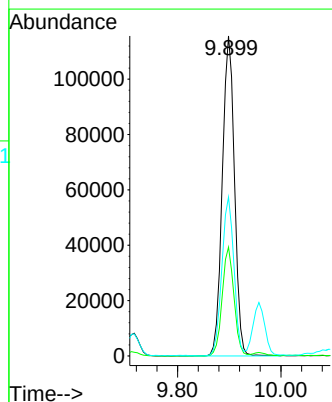
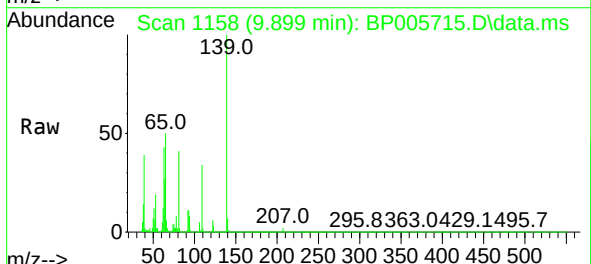
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

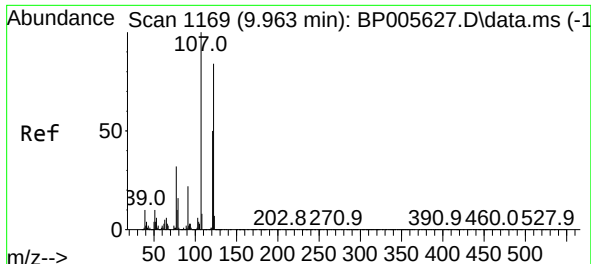
Tgt Ion: 82 Resp: 715161
Ion Ratio Lower Upper
82 100
95 7.6 7.5 11.3
138 18.8 14.6 22.0



#26
2-Nitrophenol
Concen: 49.330 ng
RT: 9.899 min Scan# 1158
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion: 139 Resp: 189320
Ion Ratio Lower Upper
139 100
109 34.0 40.7 61.1#
65 49.6 47.8 71.6

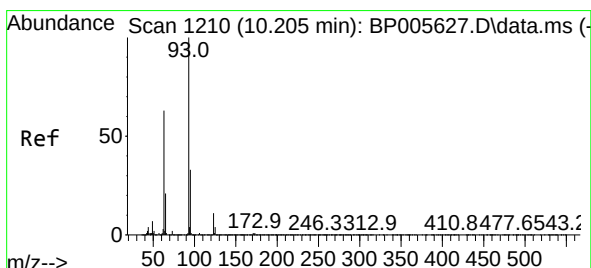
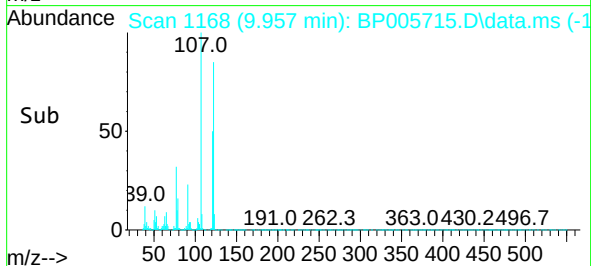
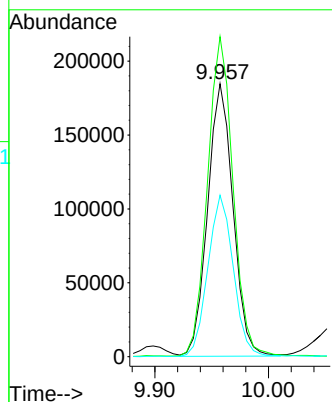
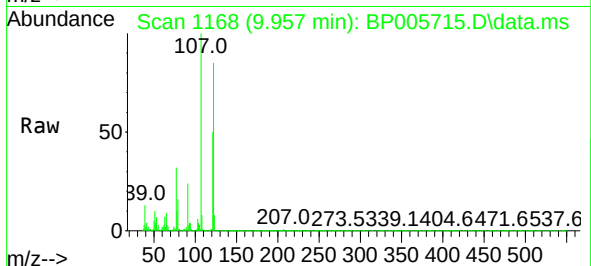




#27
2,4-Dimethylphenol
Concen: 37.320 ng
RT: 9.957 min Scan# 1168
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

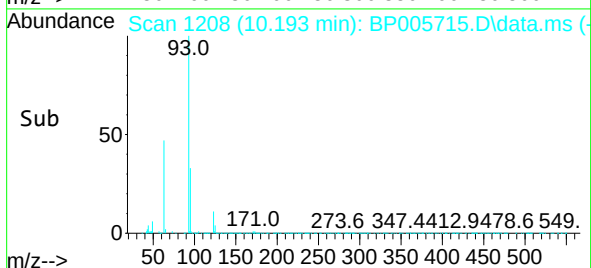
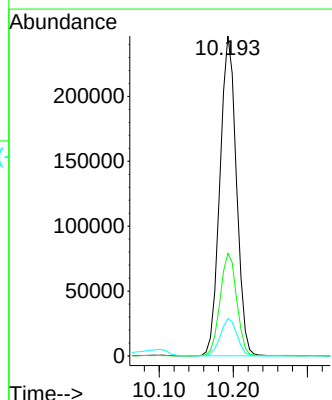
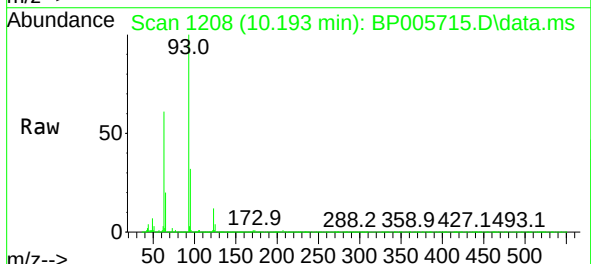
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

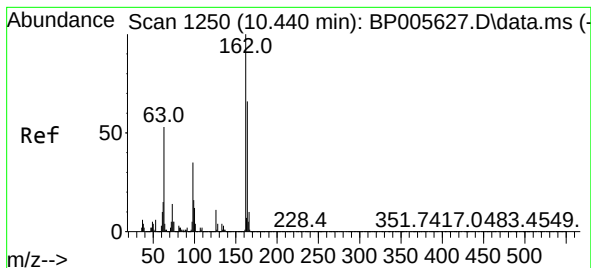
Tgt Ion:122 Resp: 286659
Ion Ratio Lower Upper
122 100
107 117.2 93.8 140.8
121 59.1 45.6 68.4



#28
bis(2-Chloroethoxy)methane
Concen: 35.316 ng
RT: 10.193 min Scan# 1208
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion: 93 Resp: 380355
Ion Ratio Lower Upper
93 100
95 32.0 24.9 37.3
123 11.7 9.5 14.3

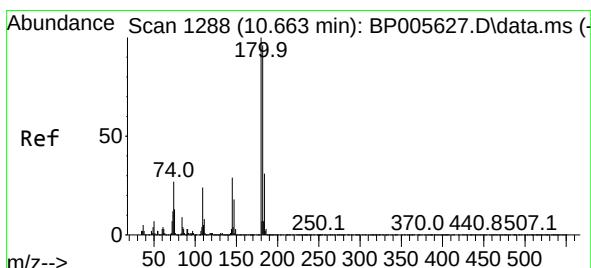
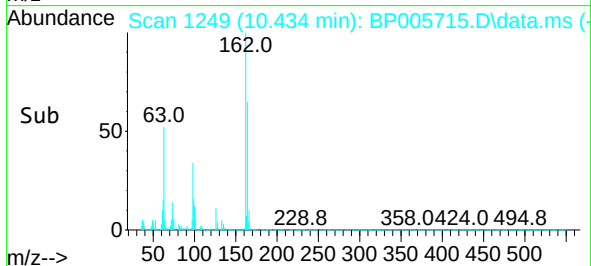
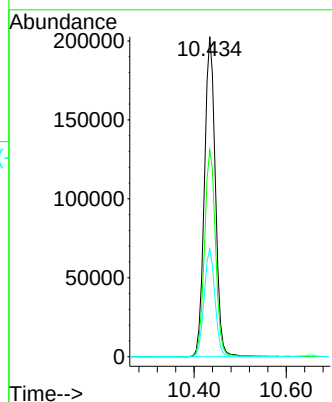
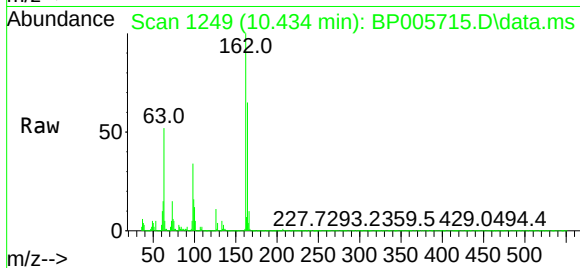




#29
2,4-Dichlorophenol
Concen: 40.779 ng
RT: 10.434 min Scan# 1249
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

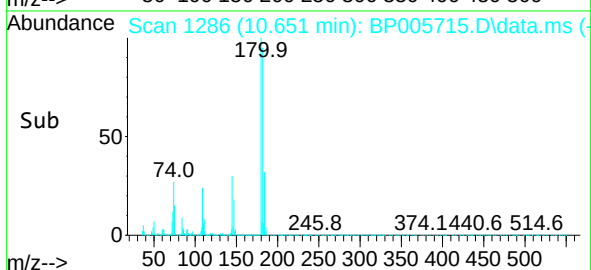
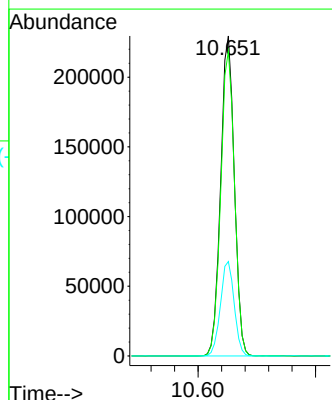
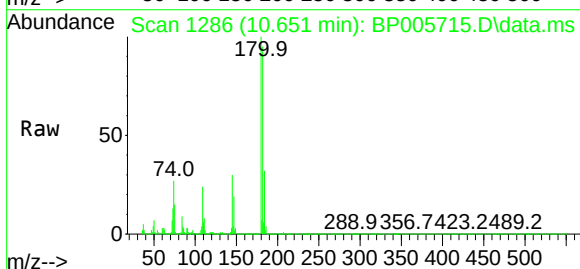
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

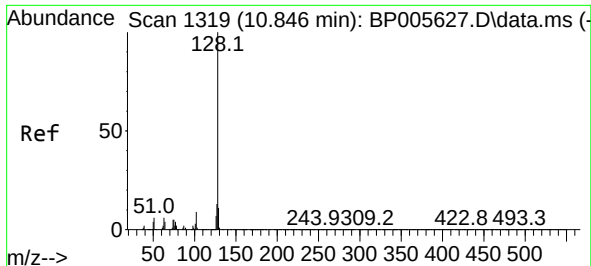
Tgt Ion:162 Resp: 336885
Ion Ratio Lower Upper
162 100
164 64.7 44.1 84.1
98 33.8 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 37.803 ng
RT: 10.651 min Scan# 1286
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:180 Resp: 369906
Ion Ratio Lower Upper
180 100
182 95.3 77.2 115.8
145 29.5 21.7 32.5

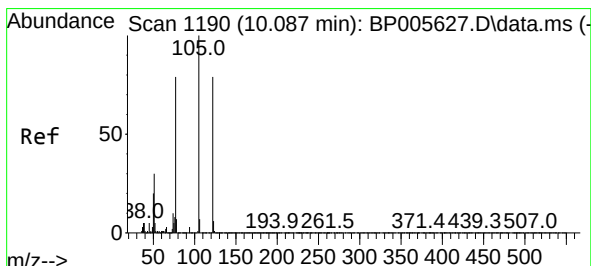
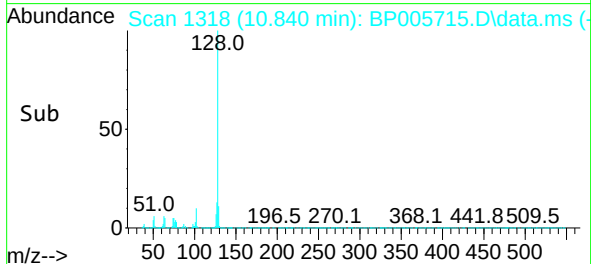
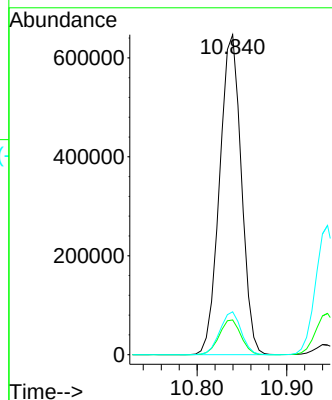
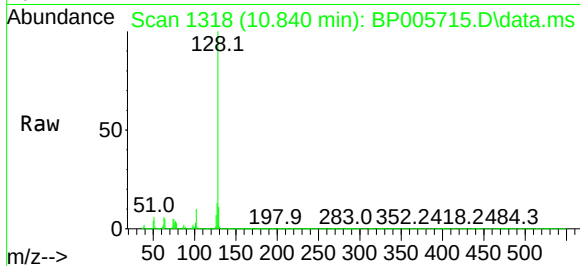




#31
Naphthalene
Concen: 36.403 ng
RT: 10.840 min Scan# 1318
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

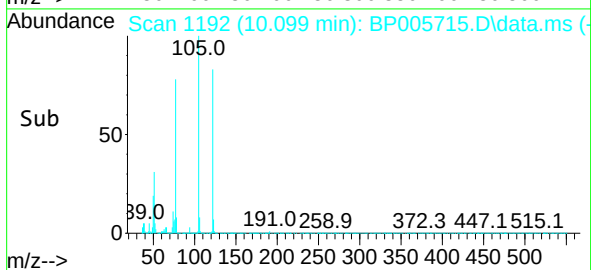
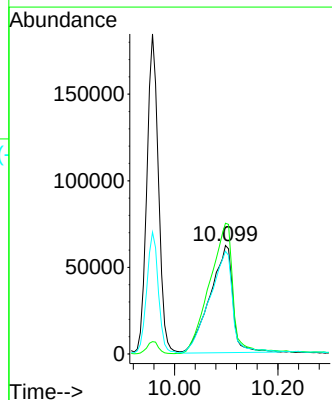
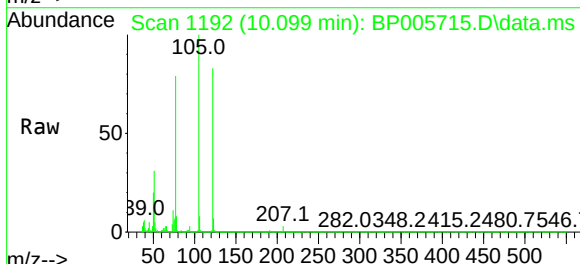
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

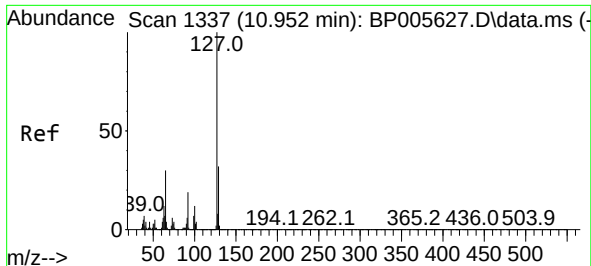
Tgt Ion:128 Resp: 1086710
Ion Ratio Lower Upper
128 100
129 10.8 8.0 12.0
127 13.4 11.1 16.7



#32
Benzoic acid
Concen: 45.126 ng
RT: 10.099 min Scan# 1192
Delta R.T. 0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:122 Resp: 189631
Ion Ratio Lower Upper
122 100
105 120.5 105.1 145.1
77 94.7 69.6 109.6

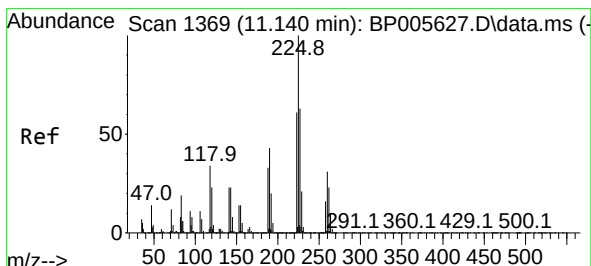
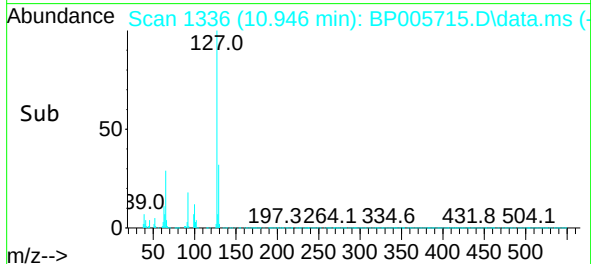
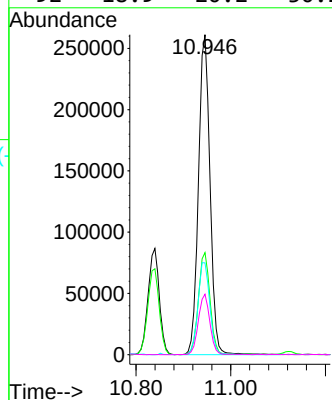
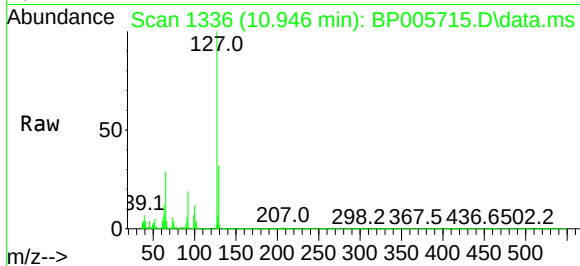




#33
4-Chloroaniline
Concen: 35.523 ng
RT: 10.946 min Scan# 1336
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

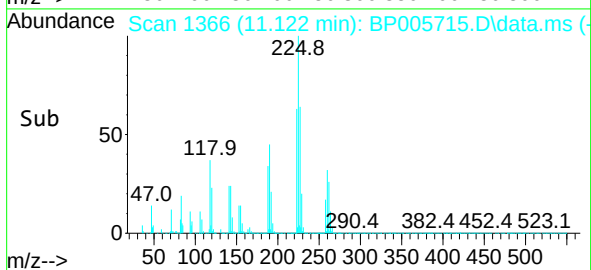
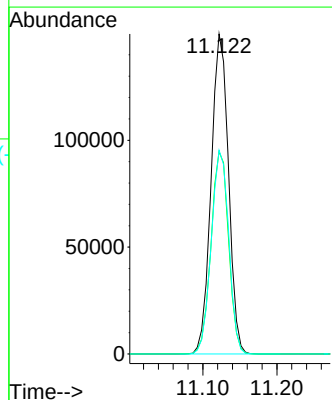
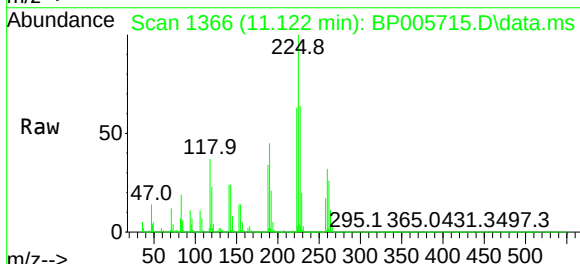
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

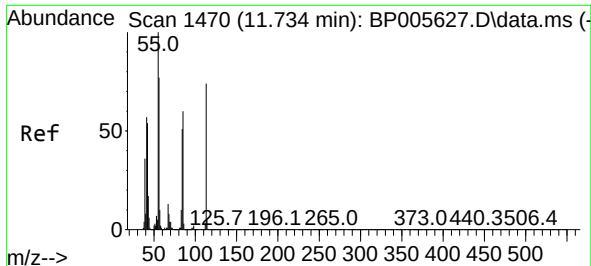
Tgt Ion:	127	Resp:	441556
Ion Ratio	Lower	Upper	
127	100		
129	31.9	25.5	38.3
65	28.7	30.0	45.0#
92	18.9	20.2	30.2#



#34
Hexachlorobutadiene
Concen: 39.798 ng
RT: 11.122 min Scan# 1366
Delta R.T. -0.018 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:	225	Resp:	243232
Ion Ratio	Lower	Upper	
225	100		
223	63.2	51.1	76.7
227	63.7	50.2	75.2

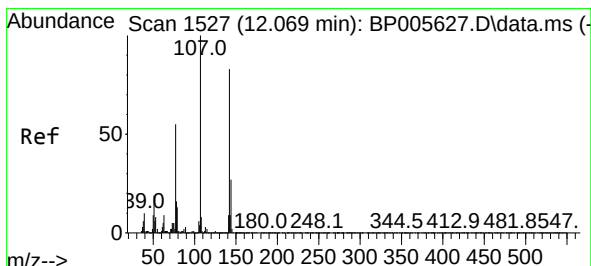
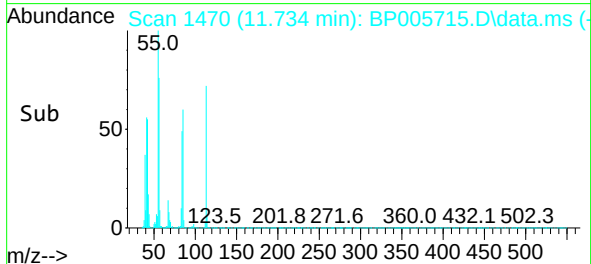
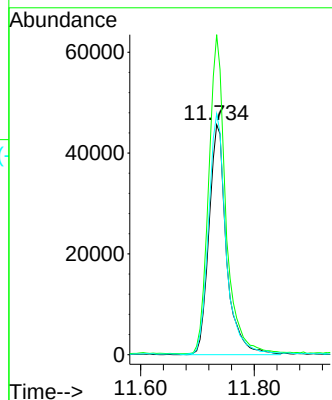
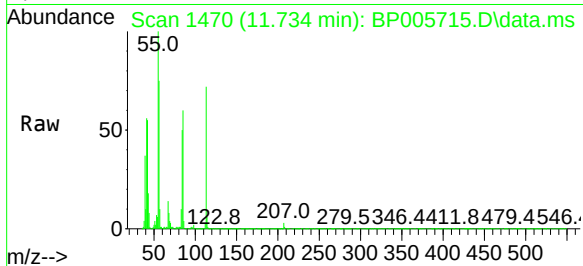




#35
Caprolactam
Concen: 43.095 ng
RT: 11.734 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

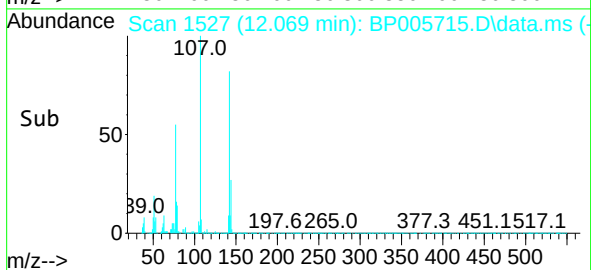
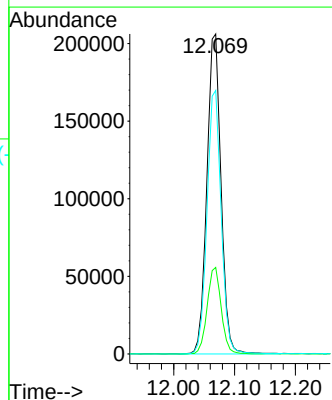
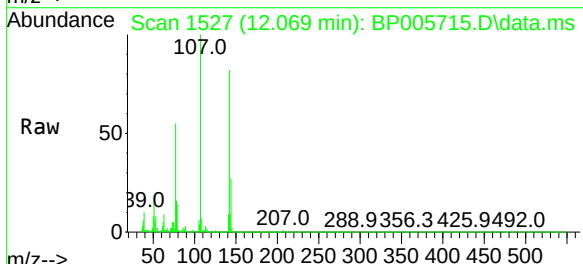
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

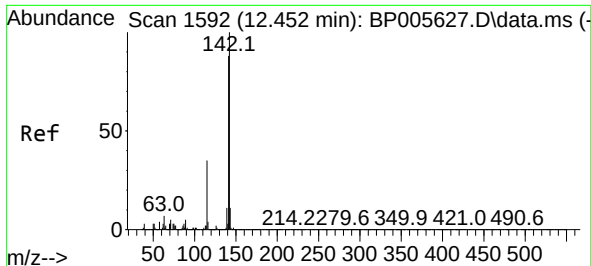
Tgt Ion:113 Resp: 97498
Ion Ratio Lower Upper
113 100
55 139.2 72.0 112.0#
56 104.9 65.1 105.1



#36
4-Chloro-3-methylphenol
Concen: 38.285 ng
RT: 12.069 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:107 Resp: 332920
Ion Ratio Lower Upper
107 100
144 27.1 20.1 30.1
142 82.3 62.2 93.4

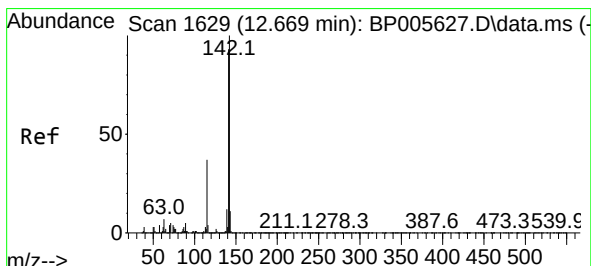
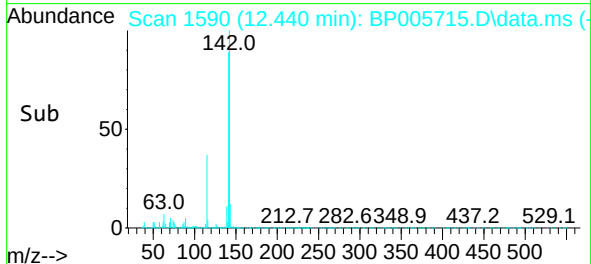
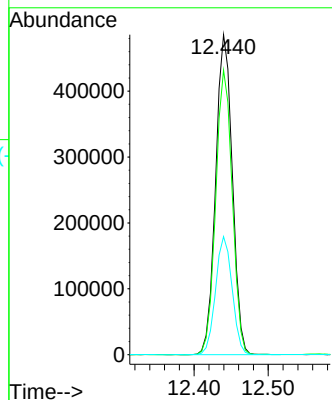
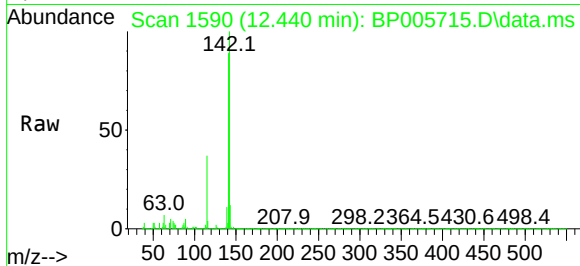




#37
2-Methylnaphthalene
Concen: 35.827 ng
RT: 12.440 min Scan# 1590
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

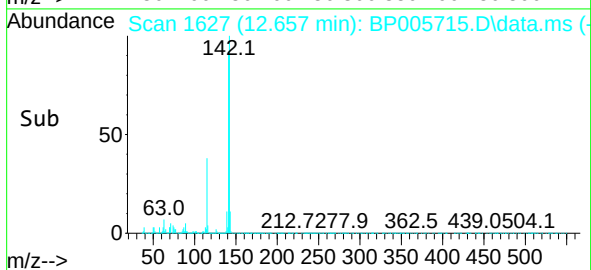
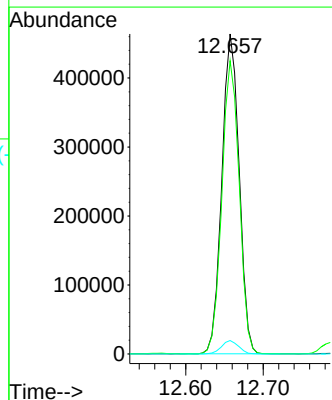
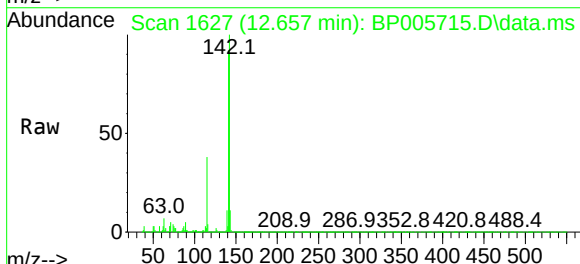
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

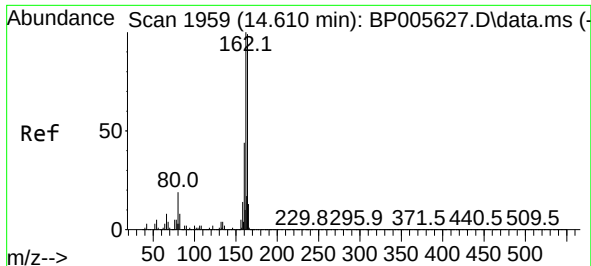
Tgt Ion:142 Resp: 757824
Ion Ratio Lower Upper
142 100
141 88.9 74.7 112.1
115 36.9 43.8 65.8#



#38
1-Methylnaphthalene
Concen: 35.863 ng
RT: 12.657 min Scan# 1627
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:142 Resp: 719714
Ion Ratio Lower Upper
142 100
141 91.6 77.0 115.6
116 4.2 5.0 7.6#

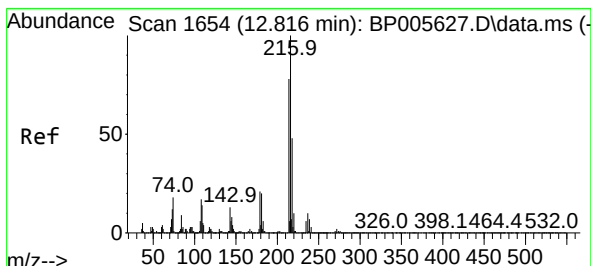
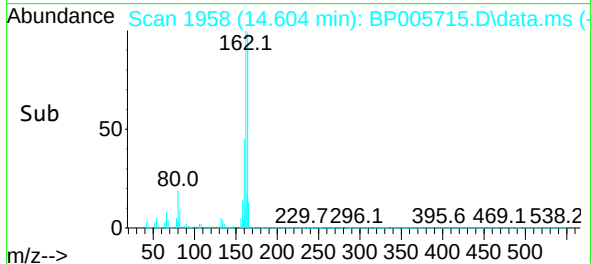
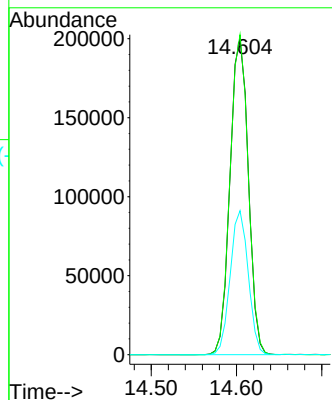
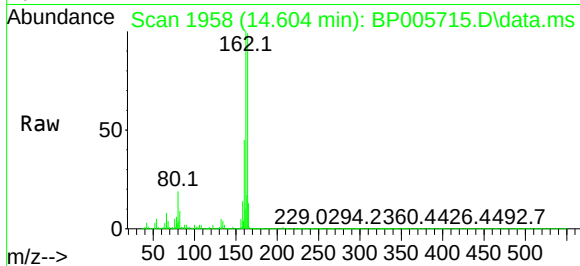




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.604 min Scan# 1958
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

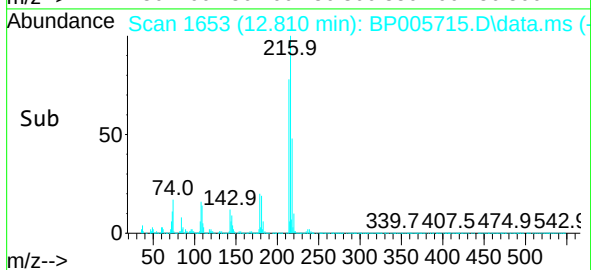
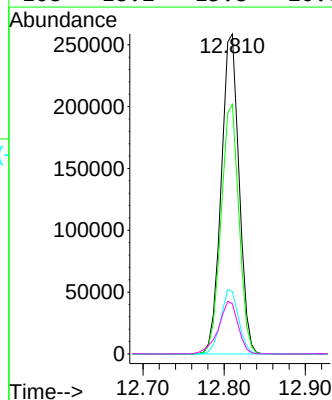
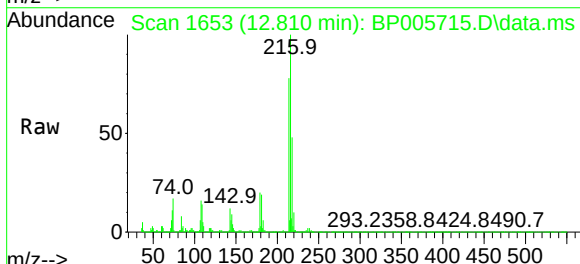
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

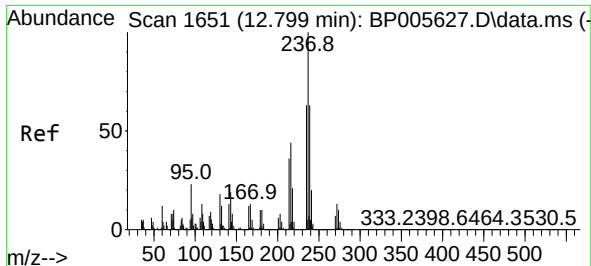
Tgt Ion:164 Resp: 298764
Ion Ratio Lower Upper
164 100
162 101.3 73.5 110.3
160 45.6 40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.660 ng
RT: 12.810 min Scan# 1653
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:216 Resp: 395259
Ion Ratio Lower Upper
216 100
214 78.2 60.6 91.0
179 20.2 15.3 22.9
108 18.2 13.8 20.6

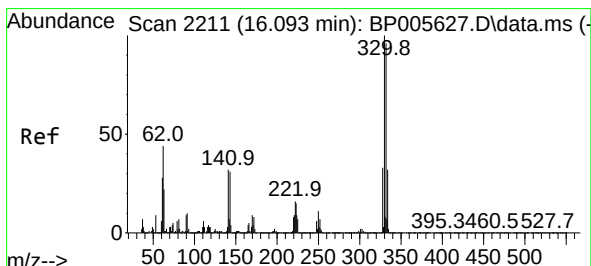
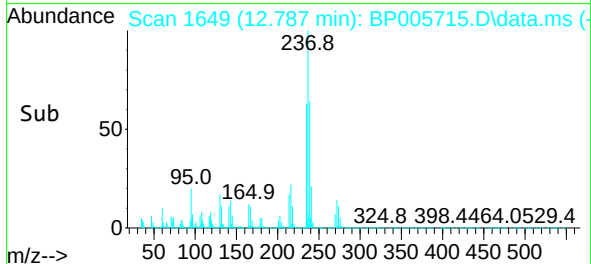
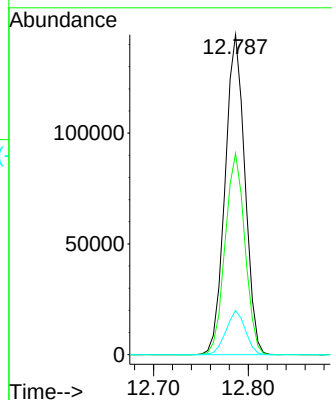
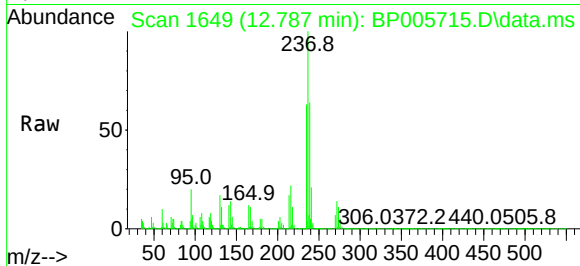




#41
Hexachlorocyclopentadiene
Concen: 37.796 ng
RT: 12.787 min Scan# 1649
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

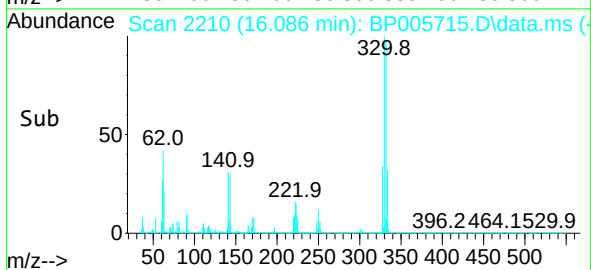
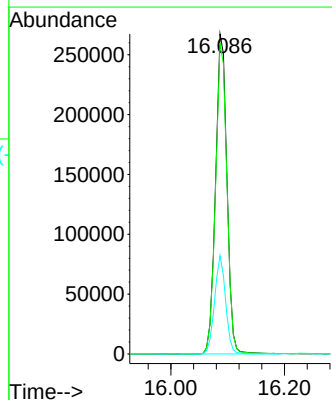
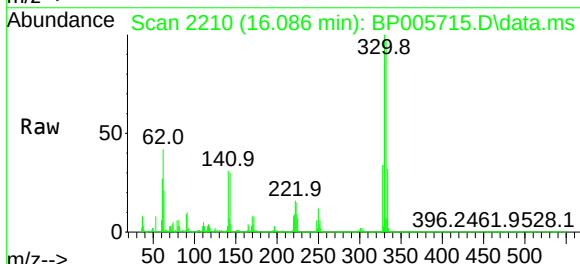
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

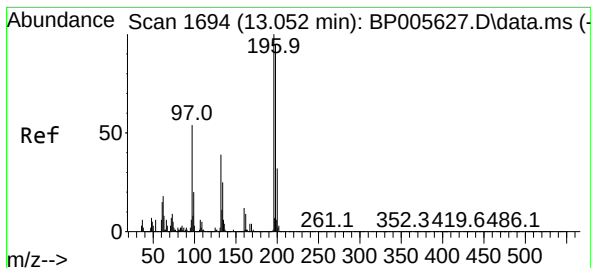
Tgt Ion:237 Resp: 209712
Ion Ratio Lower Upper
237 100
235 62.9 40.9 80.9
272 13.8 0.0 34.6



#42
2,4,6-Tribromophenol
Concen: 96.591 ng
RT: 16.086 min Scan# 2210
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:330 Resp: 370044
Ion Ratio Lower Upper
330 100
332 97.4 76.3 114.5
141 29.7 22.8 34.2





#43

2,4,6-Trichlorophenol

Concen: 44.982 ng

RT: 13.045 min Scan# 1693

Delta R.T. -0.006 min

Lab File: BP005715.D

Acq: 04 Jun 2021 17:08

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

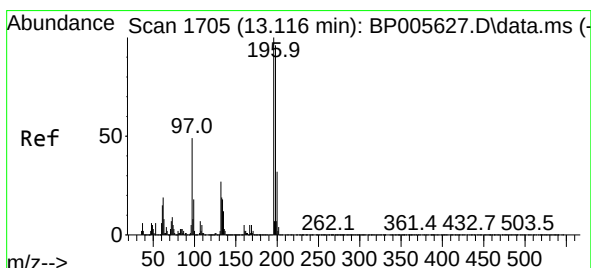
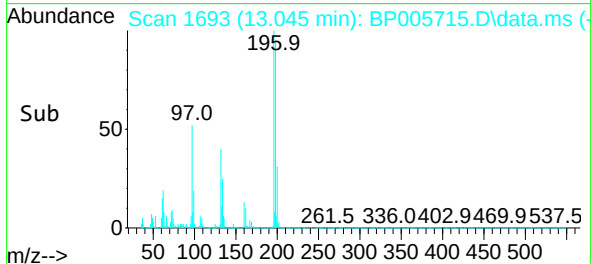
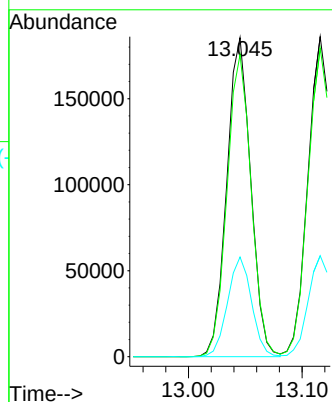
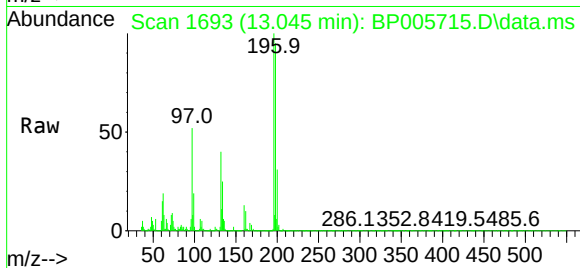
Tgt Ion:196 Resp: 271913

Ion Ratio Lower Upper

196 100

198 94.6 81.4 122.2

200 31.2 28.2 42.2



#44

2,4,5-Trichlorophenol

Concen: 44.011 ng

RT: 13.116 min Scan# 1705

Delta R.T. -0.000 min

Lab File: BP005715.D

Acq: 04 Jun 2021 17:08

Tgt Ion:196 Resp: 287697

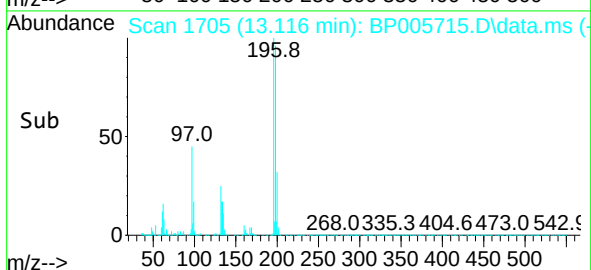
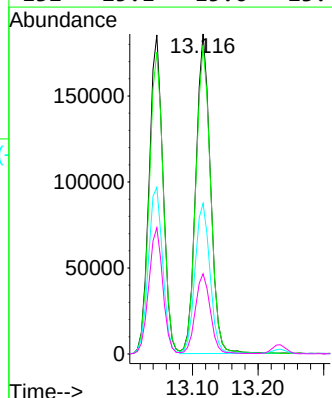
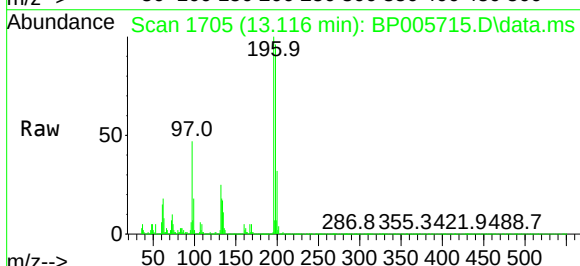
Ion Ratio Lower Upper

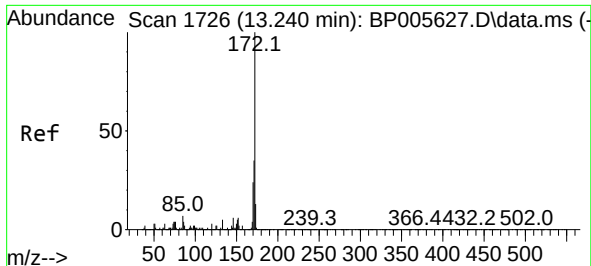
196 100

198 96.4 71.0 106.4

97 47.0 38.5 57.7

132 25.1 15.6 23.4#

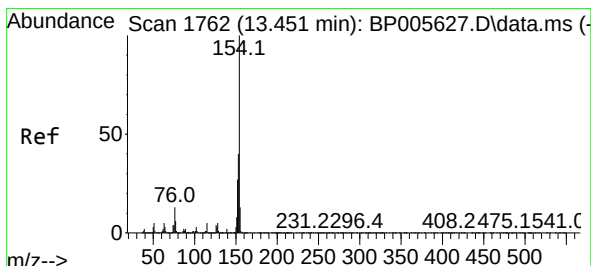
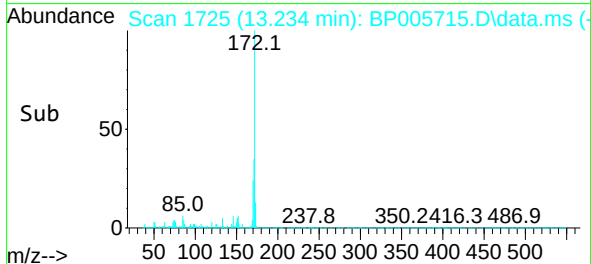
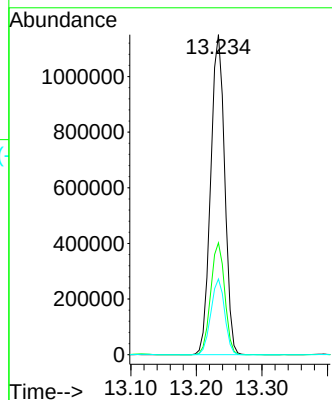
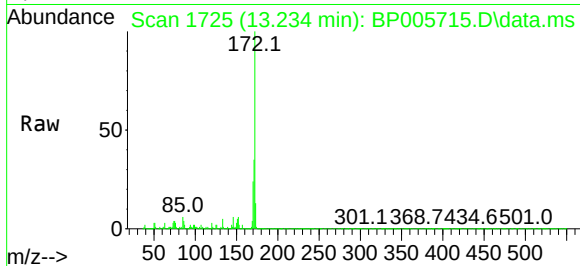




#45
2-Fluorobiphenyl
Concen: 75.533 ng
RT: 13.234 min Scan# 1725
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

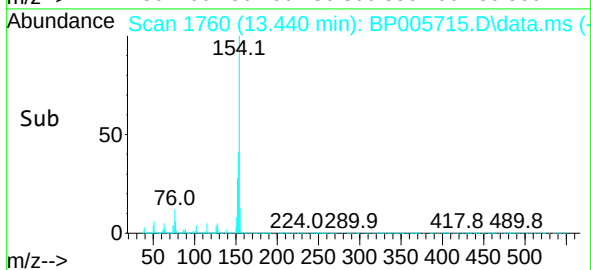
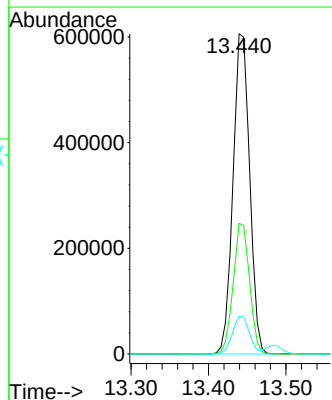
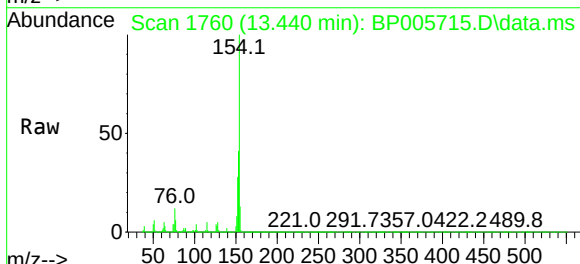
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

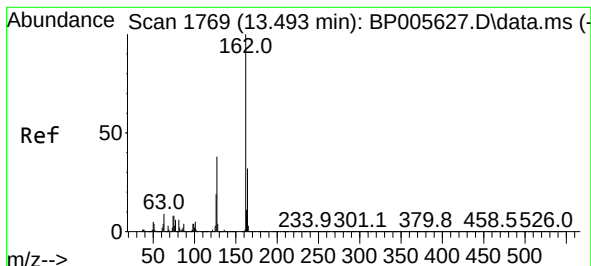
Tgt Ion:172 Resp: 1705159
Ion Ratio Lower Upper
172 100
171 35.0 28.1 42.1
170 23.6 19.6 29.4



#46
1,1'-Biphenyl
Concen: 37.324 ng
RT: 13.440 min Scan# 1760
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:154 Resp: 905457
Ion Ratio Lower Upper
154 100
153 40.8 18.9 58.9
76 11.8 0.0 32.1

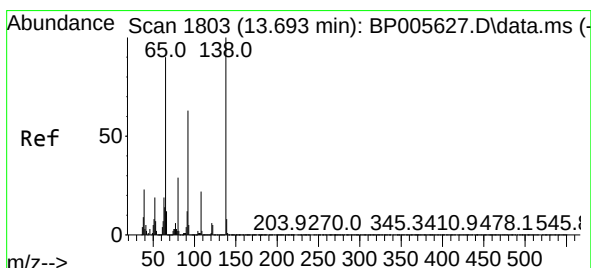
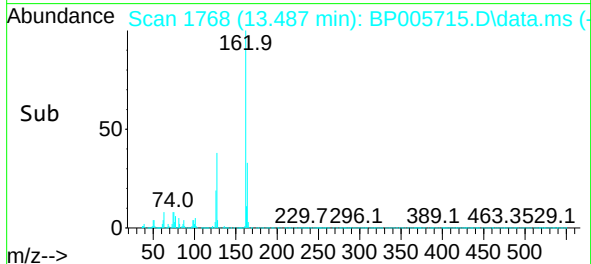
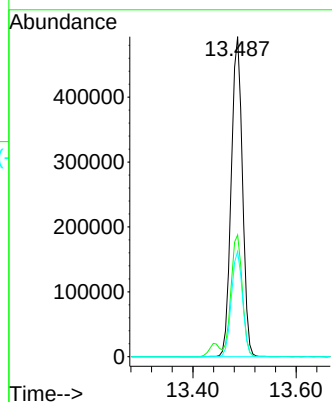
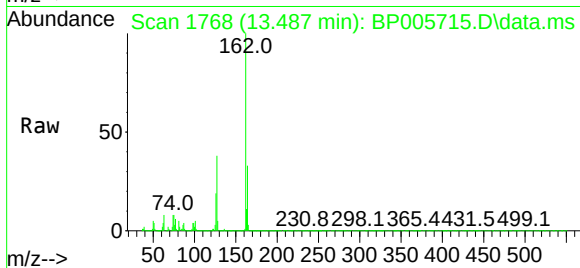




#47
2-Chloronaphthalene
Concen: 37.610 ng
RT: 13.487 min Scan# 1768
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

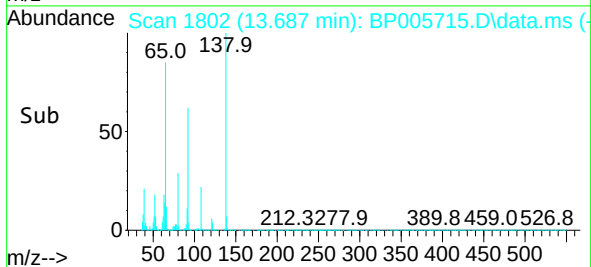
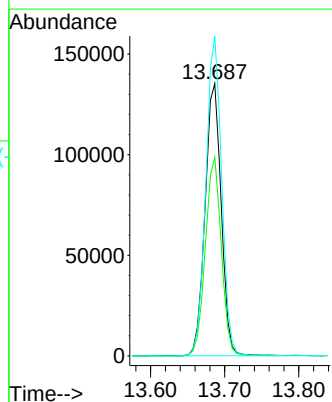
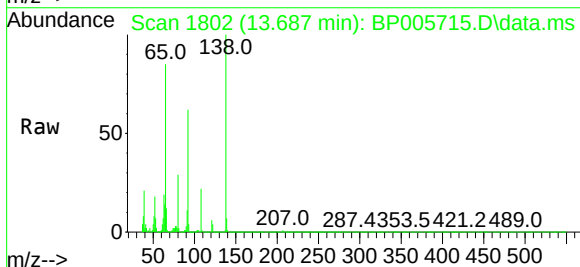
Instrument :
BNA_P
ClientSampleId :
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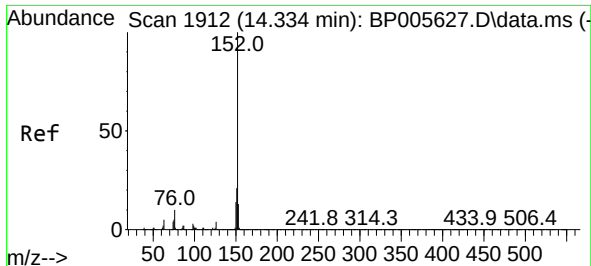
Tgt Ion:162 Resp: 741640
Ion Ratio Lower Upper
162 100
127 38.0 31.4 47.0
164 32.9 26.6 39.8



#48
2-Nitroaniline
Concen: 44.220 ng
RT: 13.687 min Scan# 1802
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion: 65 Resp: 205170
Ion Ratio Lower Upper
65 100
92 73.0 48.8 73.2
138 117.5 69.5 104.3#

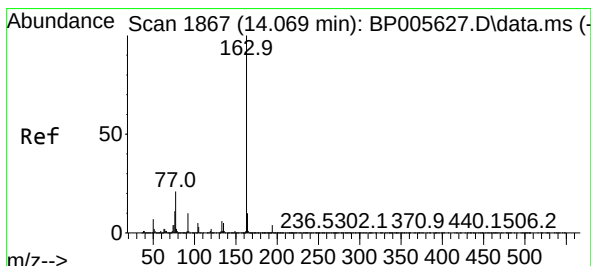
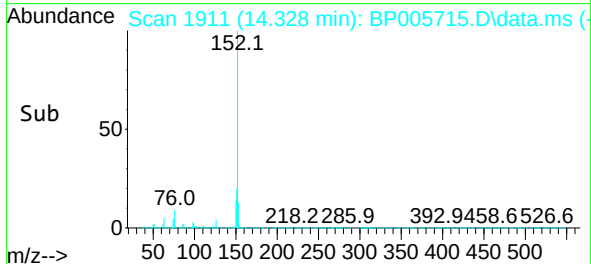
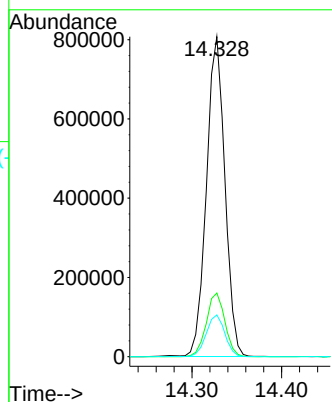
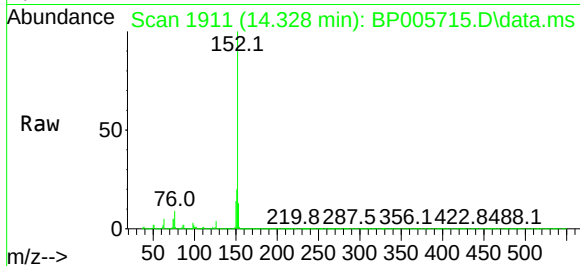




#49
Acenaphthylene
Concen: 37.413 ng
RT: 14.328 min Scan# 1911
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

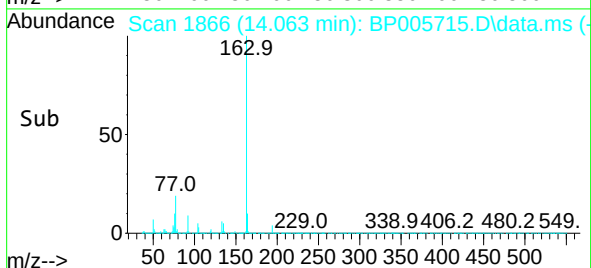
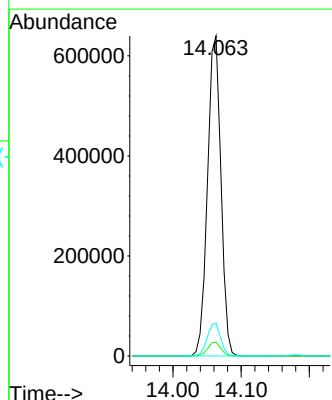
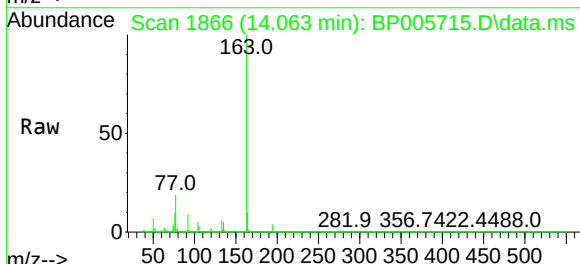
Instrument :
BNA_P
ClientSampleId :
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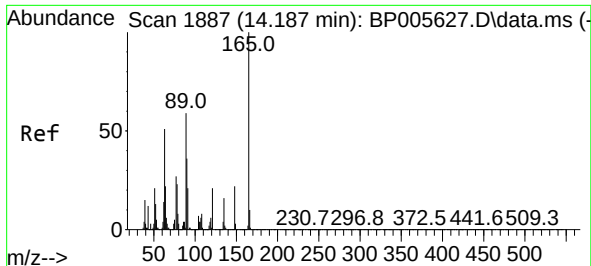
Tgt Ion:152 Resp: 1149942
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.6
153 13.1 10.5 15.7



#50
Dimethylphthalate
Concen: 36.877 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:163 Resp: 876334
Ion Ratio Lower Upper
163 100
194 4.3 3.9 5.9
164 10.3 8.1 12.1

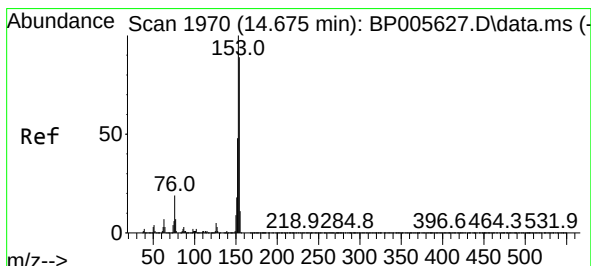
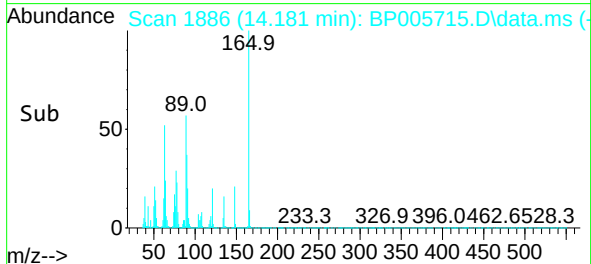
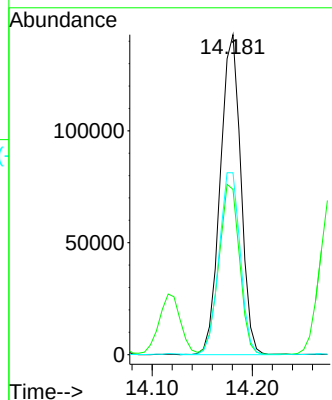
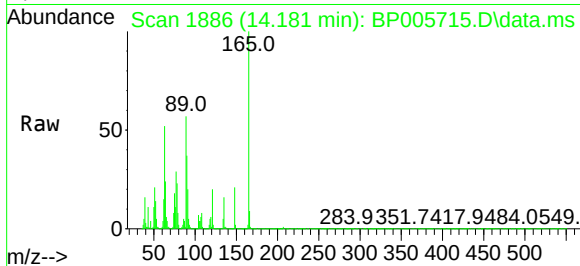




#51
2,6-Dinitrotoluene
Concen: 39.659 ng
RT: 14.181 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

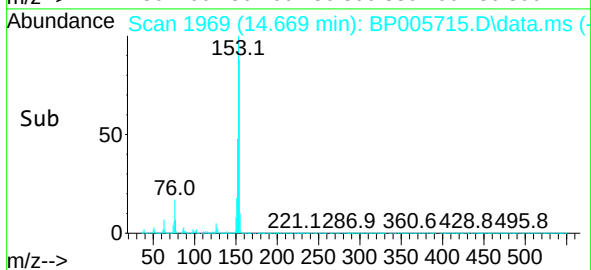
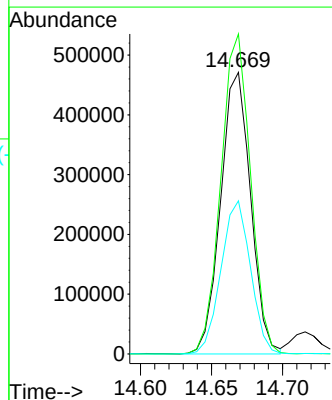
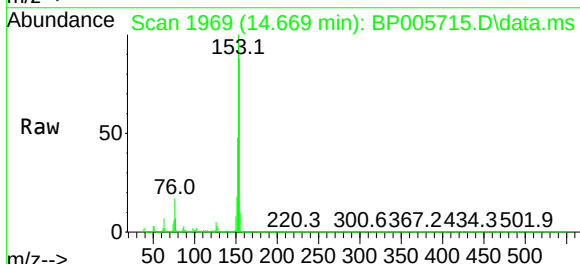
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

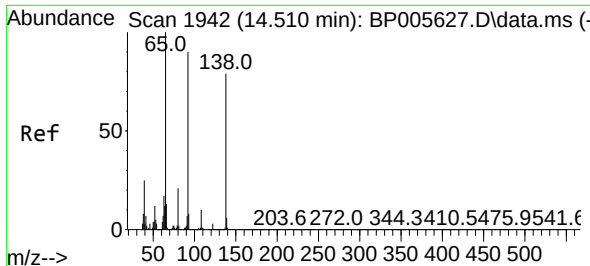
Tgt Ion:165 Resp: 202996
Ion Ratio Lower Upper
165 100
63 51.7 67.4 101.0#
89 56.9 73.8 110.6#



#52
Acenaphthene
Concen: 34.586 ng
RT: 14.669 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:154 Resp: 691044
Ion Ratio Lower Upper
154 100
153 113.6 90.9 136.3
152 54.4 48.5 72.7

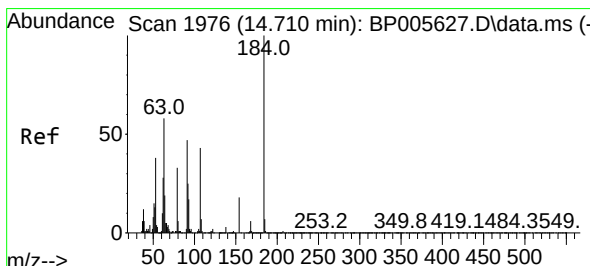
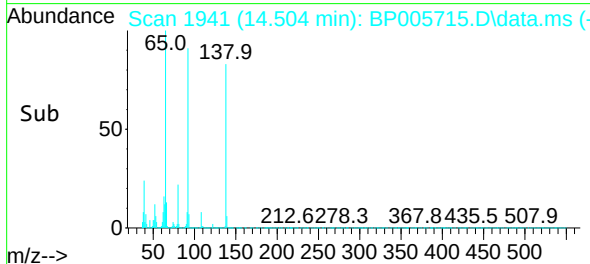
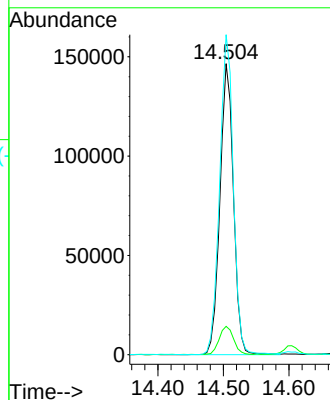
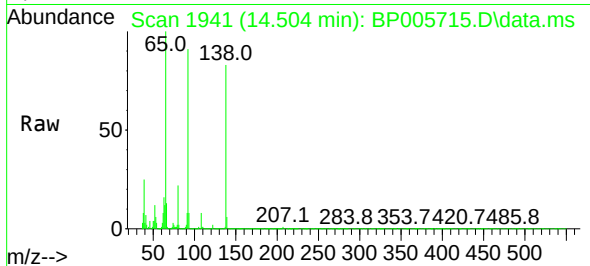




#53
3-Nitroaniline
Concen: 40.865 ng
RT: 14.504 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

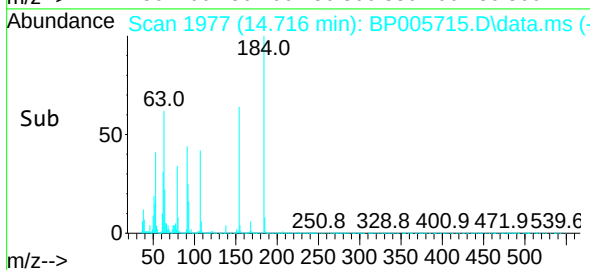
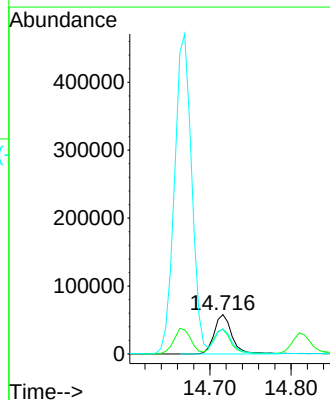
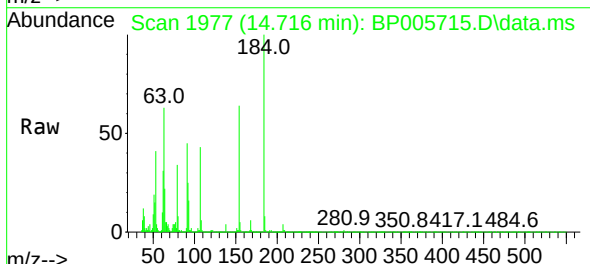
Instrument :
BNA_P
ClientSampleId :
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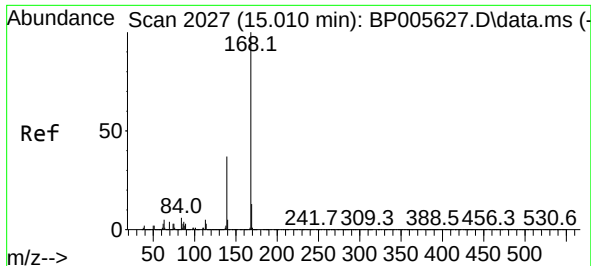
Tgt Ion:138 Resp: 209106
Ion Ratio Lower Upper
138 100
108 9.8 10.2 15.4#
92 110.0 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 43.658 ng
RT: 14.716 min Scan# 1977
Delta R.T. 0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:184 Resp: 87945
Ion Ratio Lower Upper
184 100
63 62.5 51.2 76.8
154 63.8 55.8 83.8

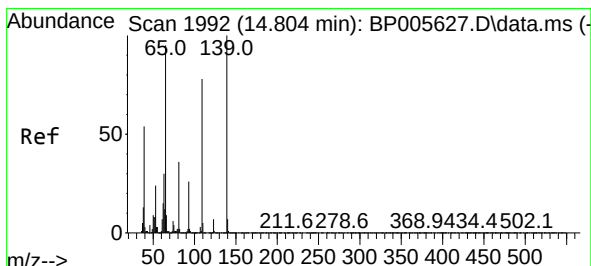
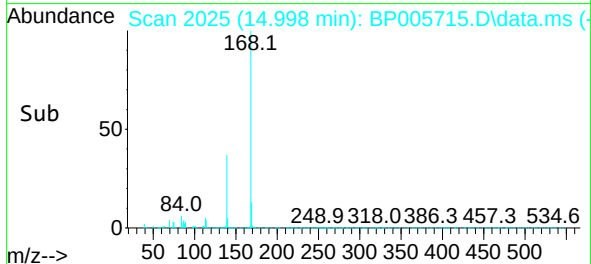
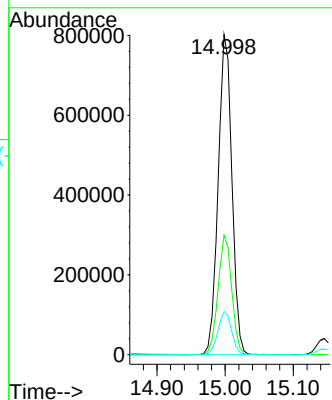
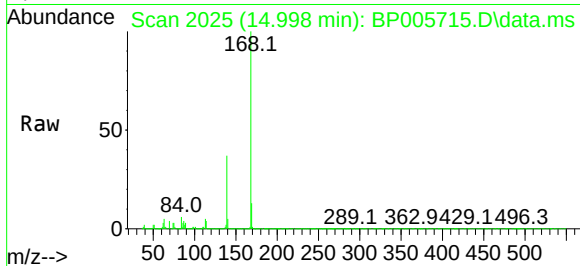




#55
Dibenzofuran
Concen: 36.660 ng
RT: 14.998 min Scan# 2025
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

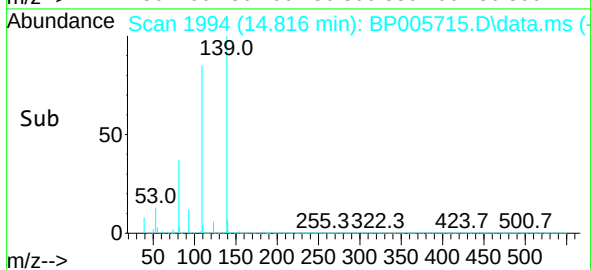
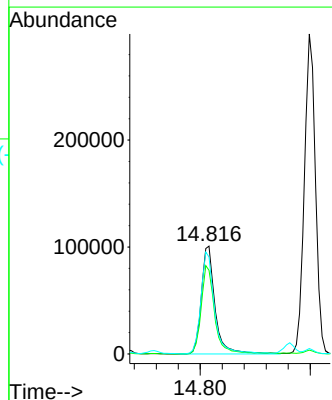
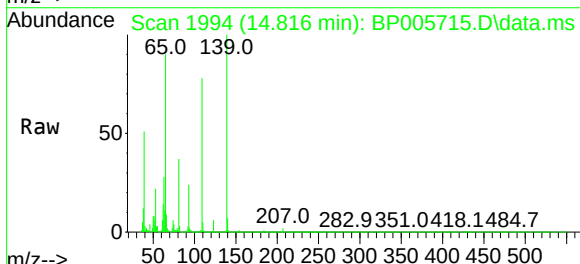
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

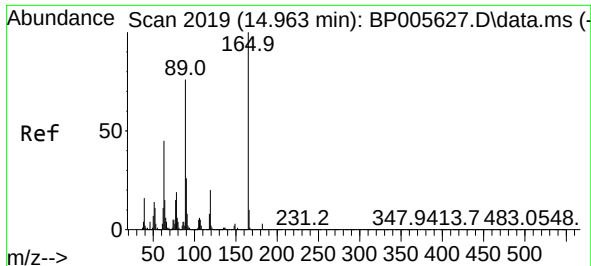
Tgt Ion:168 Resp: 1122720
Ion Ratio Lower Upper
168 100
139 37.3 31.4 47.0
169 13.5 11.4 17.0



#56
4-Nitrophenol
Concen: 41.255 ng
RT: 14.816 min Scan# 1994
Delta R.T. 0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:139 Resp: 174438
Ion Ratio Lower Upper
139 100
109 77.6 122.8 162.8#
65 89.9 110.0 150.0#

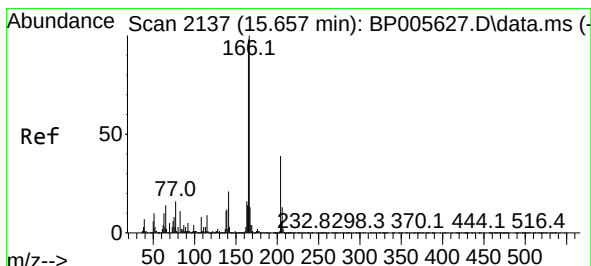
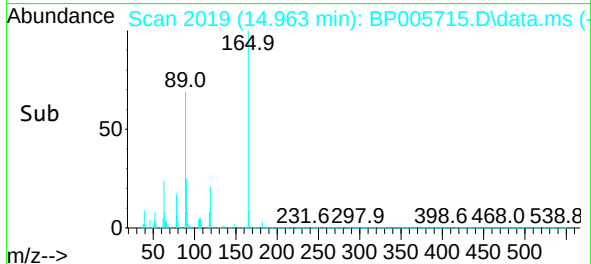
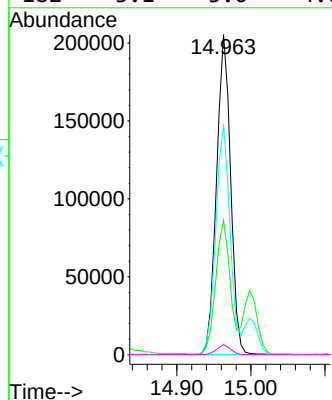
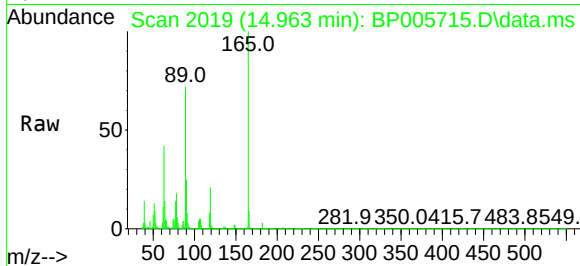




#57
2,4-Dinitrotoluene
Concen: 42.312 ng
RT: 14.963 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

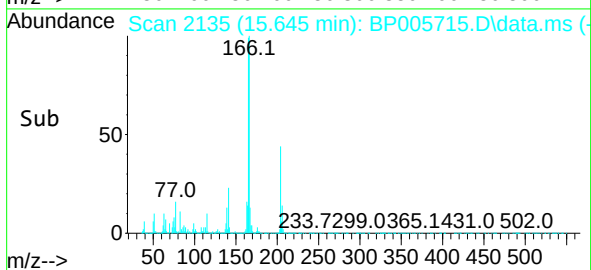
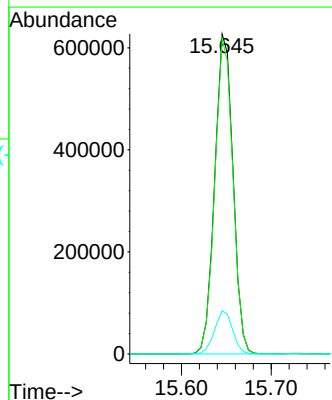
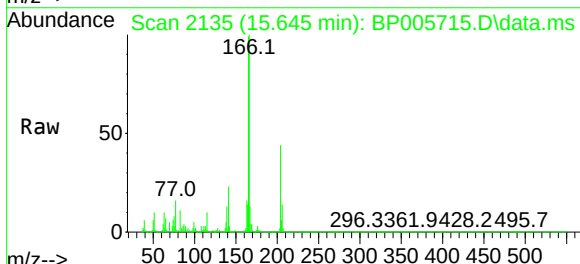
Instrument :
BNA_P
ClientSampleId :
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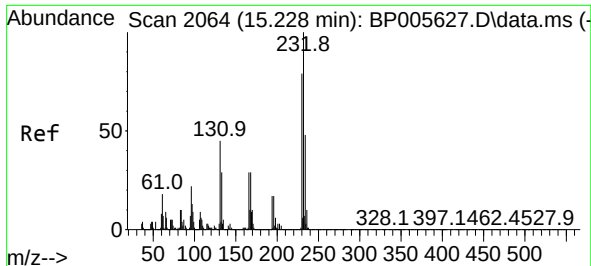
Tgt Ion:165 Resp: 271136
Ion Ratio Lower Upper
165 100
63 42.0 56.7 85.1#
89 72.0 85.8 128.6#
182 3.1 3.0 4.6



#58
Fluorene
Concen: 36.098 ng
RT: 15.645 min Scan# 2135
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:166 Resp: 883874
Ion Ratio Lower Upper
166 100
165 98.6 78.8 118.2
167 13.5 10.9 16.3

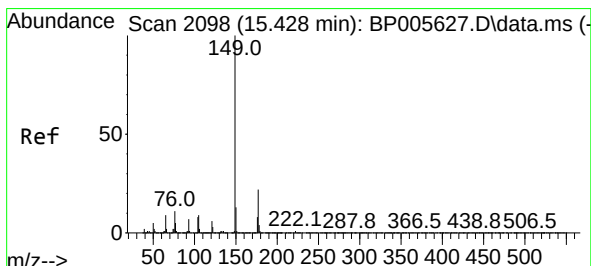
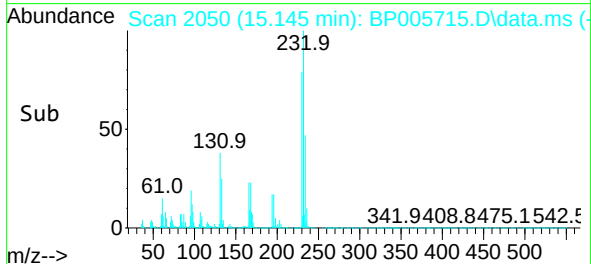
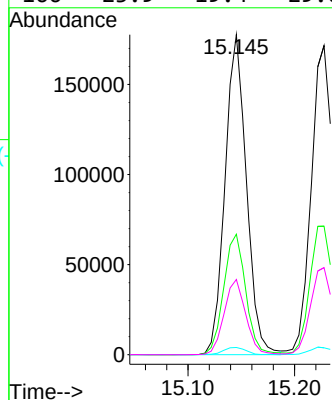
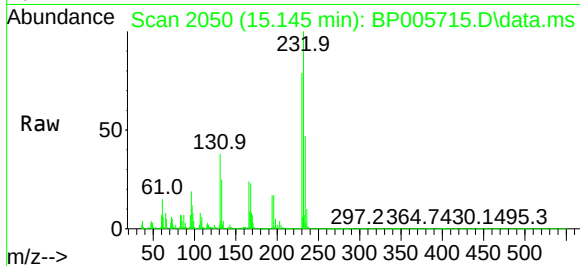




#59
2,3,4,6-Tetrachlorophenol
Concen: 43.767 ng
RT: 15.145 min Scan# 2050
Delta R.T. -0.083 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

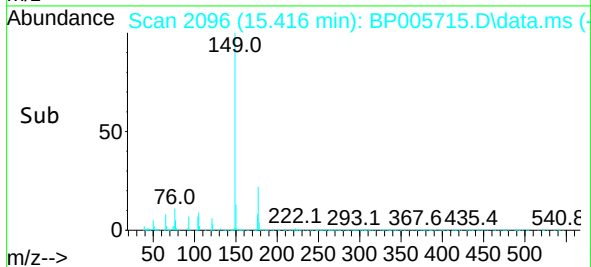
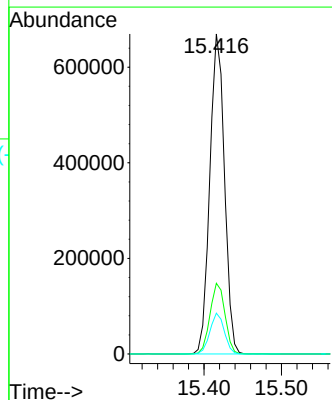
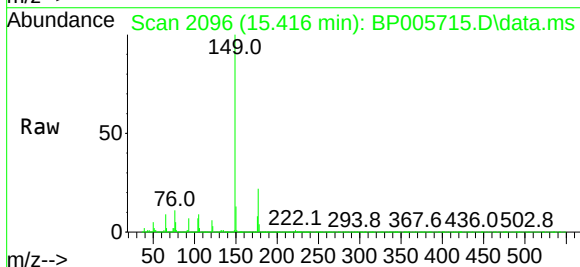
Instrument :
BNA_P
ClientSampleId :
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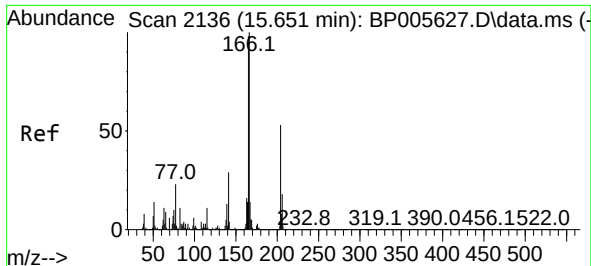
Tgt Ion:232 Resp: 247531
Ion Ratio Lower Upper
232 100
131 38.8 26.5 39.7
130 2.4 2.1 3.1
166 23.9 19.4 29.0



#60
Diethylphthalate
Concen: 36.853 ng
RT: 15.416 min Scan# 2096
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:149 Resp: 878697
Ion Ratio Lower Upper
149 100
177 22.1 19.2 28.8
150 12.7 9.9 14.9

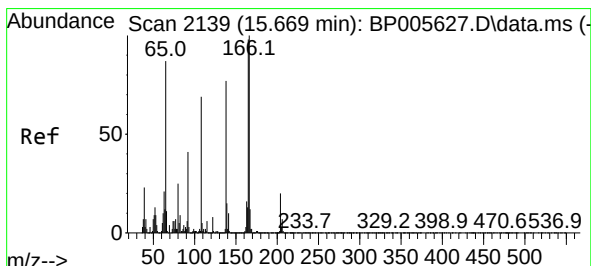
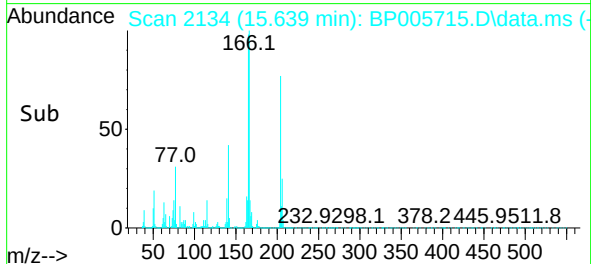
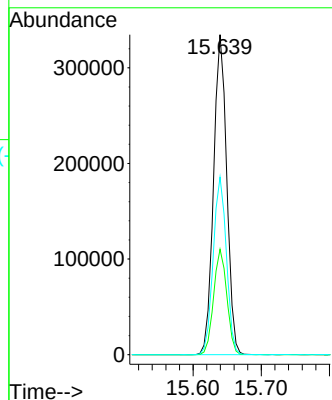
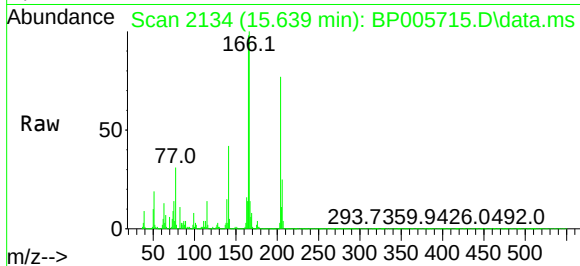




#61
4-Chlorophenyl-phenylether
Concen: 36.836 ng
RT: 15.639 min Scan# 2134
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

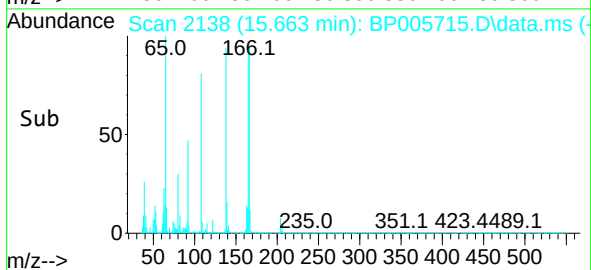
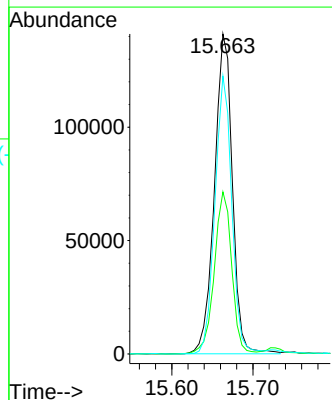
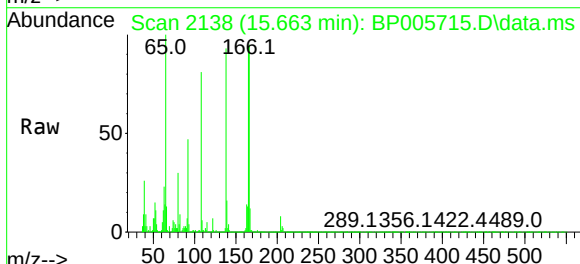
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

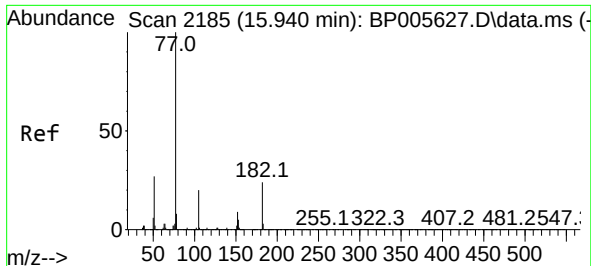
Tgt Ion:204 Resp: 450933
Ion Ratio Lower Upper
204 100
206 32.9 26.0 39.0
141 55.5 44.2 66.2



#62
4-Nitroaniline
Concen: 40.538 ng
RT: 15.663 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:138 Resp: 217265
Ion Ratio Lower Upper
138 100
92 50.6 50.9 90.9#
108 86.8 154.7 194.7#

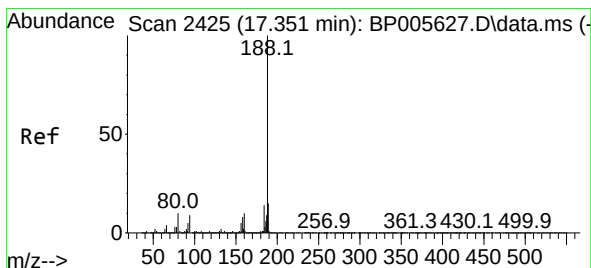
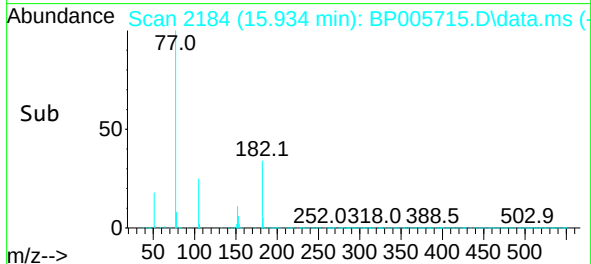
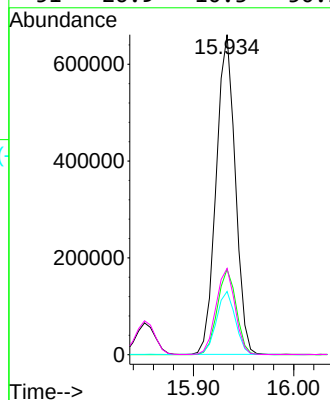
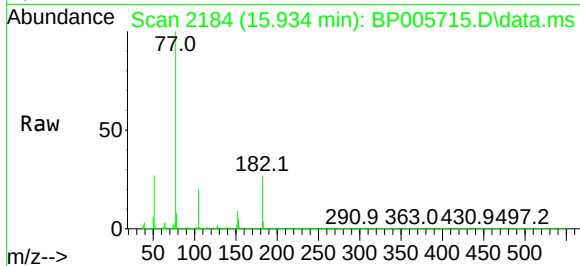




#63
Azobenzene
Concen: 34.905 ng
RT: 15.934 min Scan# 2184
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

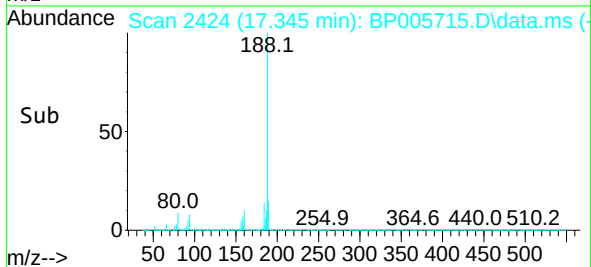
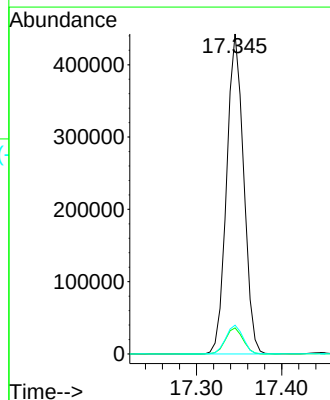
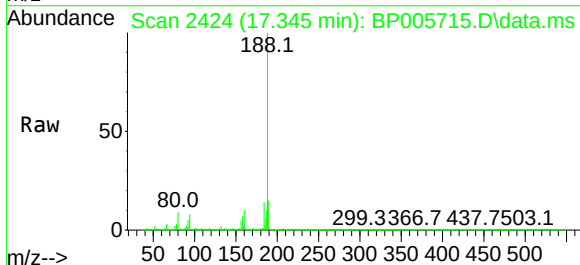
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

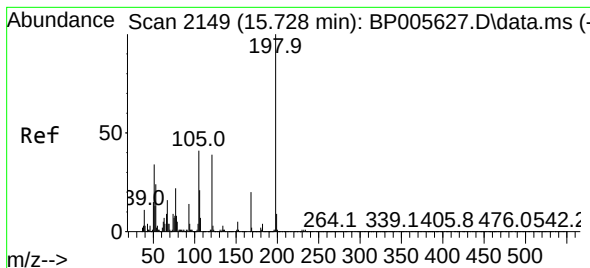
Tgt Ion: 77	Resp: 871520
Ion Ratio	Lower Upper
77 100	
182 26.7	5.5 45.5
105 19.7	0.0 36.5
51 26.9	10.3 50.3



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.345 min Scan# 2424
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt	Ion:188	Resp:	613948
Ion	Ratio	Lower	Upper
188	100		
94	8.2	5.0	7.6#
80	9.0	5.9	8.9#

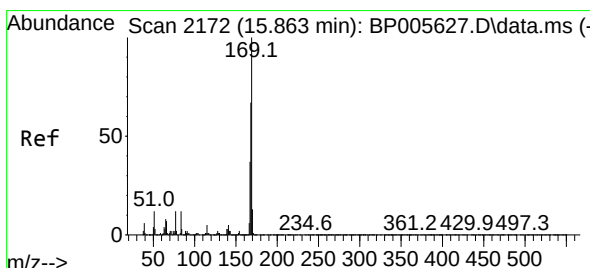
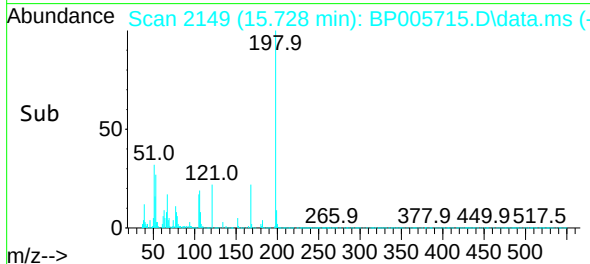
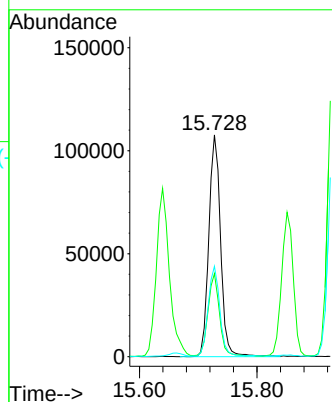
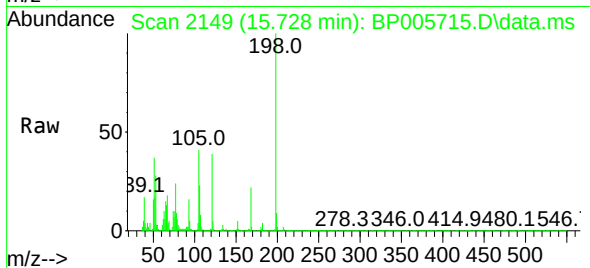




#65
4,6-Dinitro-2-methylphenol
Concen: 48.064 ng
RT: 15.728 min Scan# 2149
Delta R.T. -0.000 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

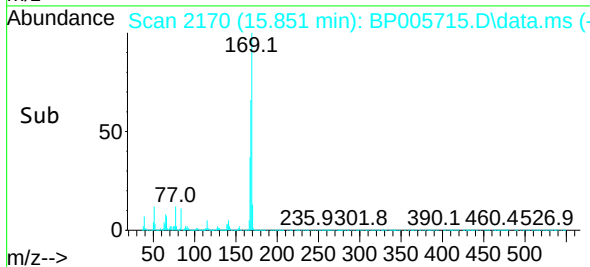
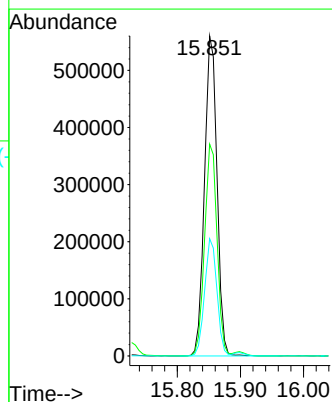
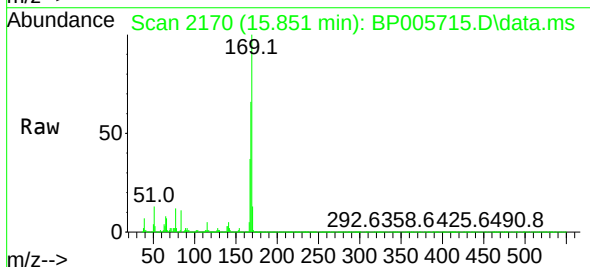
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

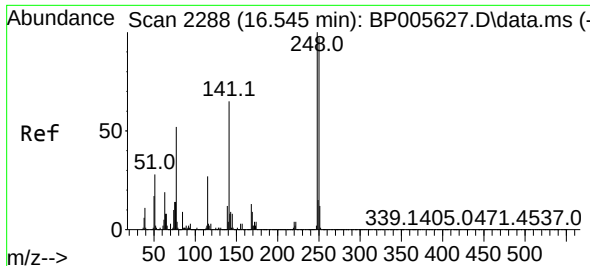
Tgt Ion:198 Resp: 149503
Ion Ratio Lower Upper
198 100
51 37.5 10.3 50.3
105 40.8 13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 36.860 ng
RT: 15.851 min Scan# 2170
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:169 Resp: 771107
Ion Ratio Lower Upper
169 100
168 66.2 55.2 82.8
167 36.7 36.6 54.8

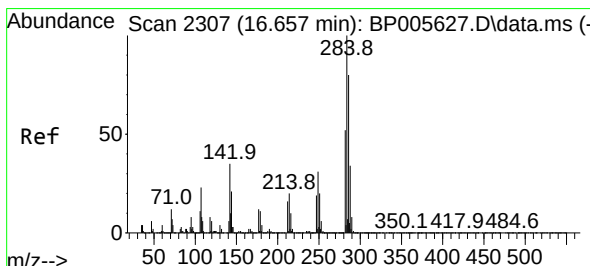
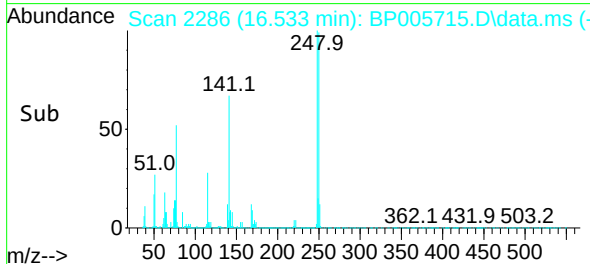
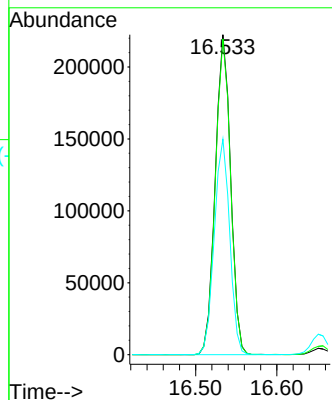
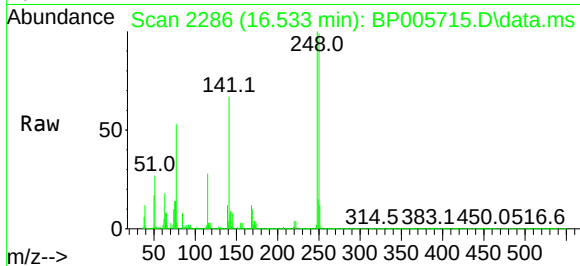




#67
4-Bromophenyl-phenylether
Concen: 39.530 ng
RT: 16.533 min Scan# 2286
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

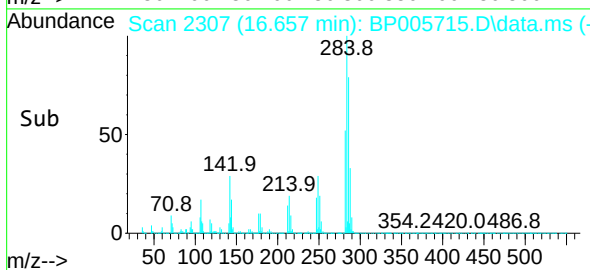
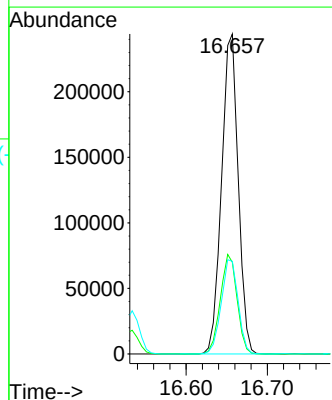
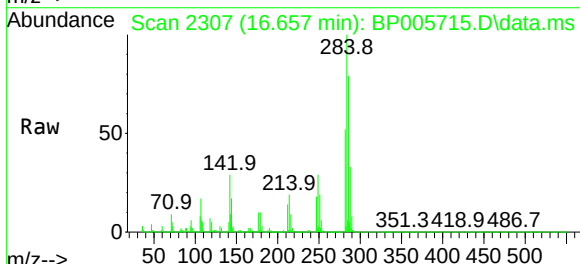
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

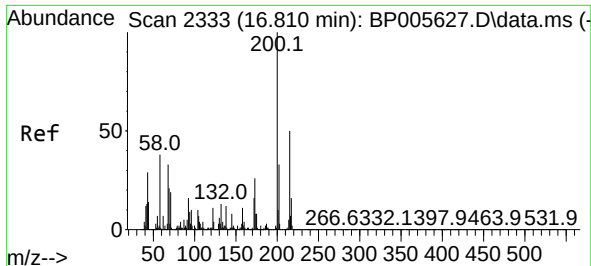
Tgt Ion:248 Resp: 292365
Ion Ratio Lower Upper
248 100
250 98.7 77.5 116.3
141 67.4 50.1 75.1



#68
Hexachlorobenzene
Concen: 39.499 ng
RT: 16.657 min Scan# 2307
Delta R.T. -0.000 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:284 Resp: 347850
Ion Ratio Lower Upper
284 100
142 28.7 20.8 31.2
249 28.9 23.7 35.5

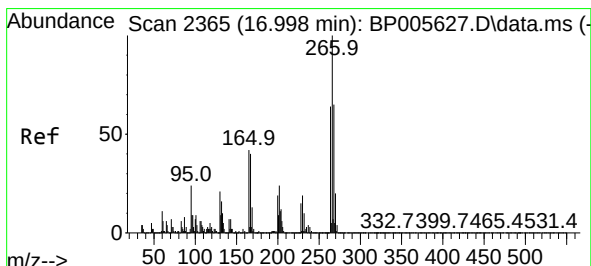
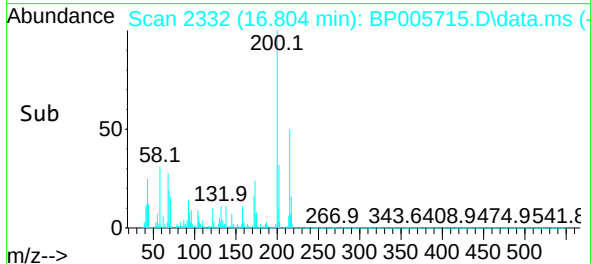
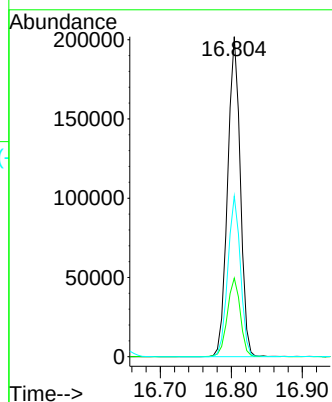
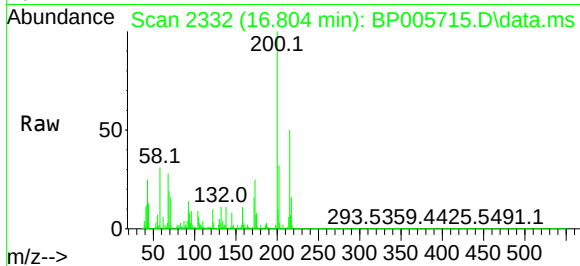




#69
Atrazine
Concen: 41.783 ng
RT: 16.804 min Scan# 2332
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

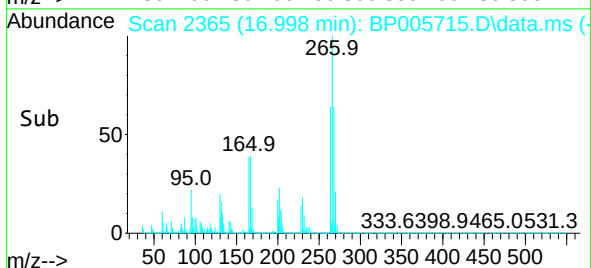
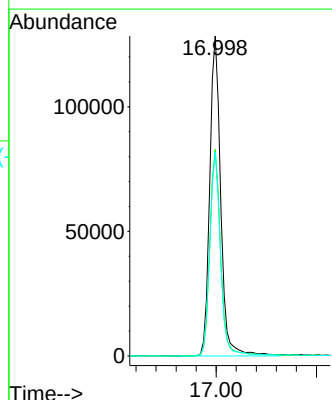
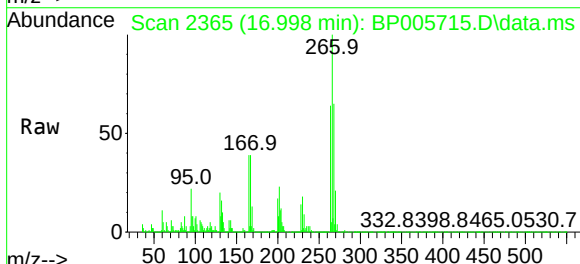
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

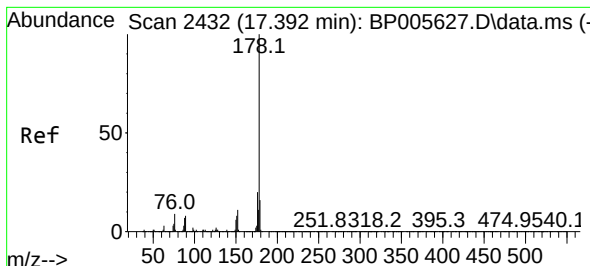
Tgt Ion:200 Resp: 249803
Ion Ratio Lower Upper
200 100
173 24.5 0.7 40.7
215 50.2 29.0 69.0



#70
Pentachlorophenol
Concen: 44.327 ng
RT: 16.998 min Scan# 2365
Delta R.T. -0.000 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:266 Resp: 195782
Ion Ratio Lower Upper
266 100
268 64.6 49.4 74.0
264 63.8 53.7 80.5

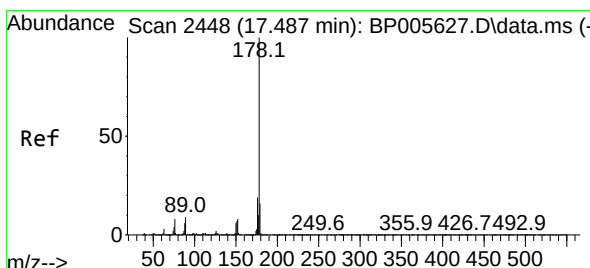
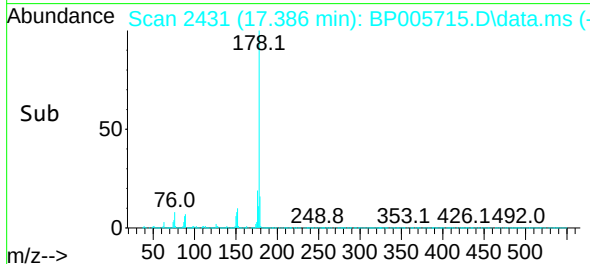
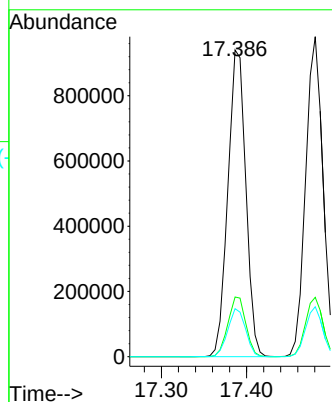
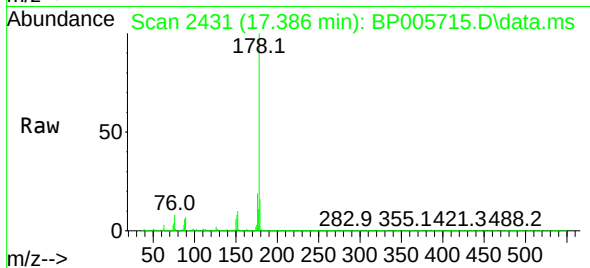




#71
Phenanthrene
Concen: 36.054 ng
RT: 17.386 min Scan# 2431
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

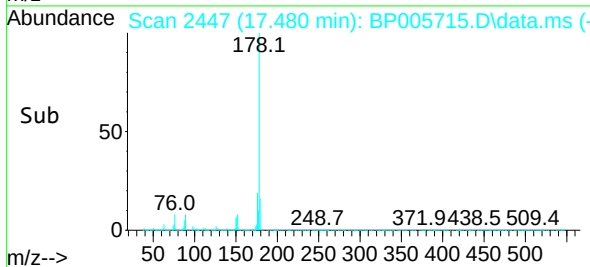
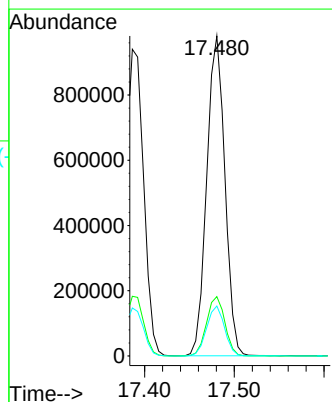
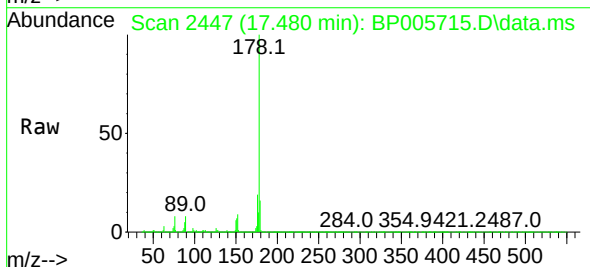
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

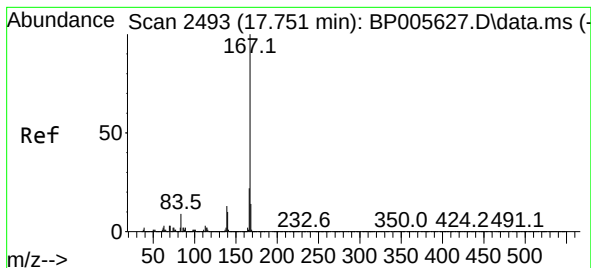
Tgt Ion:178 Resp: 1379041
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.2
179 15.6 12.3 18.5



#72
Anthracene
Concen: 36.483 ng
RT: 17.480 min Scan# 2447
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:178 Resp: 1377825
Ion Ratio Lower Upper
178 100
176 18.6 15.2 22.8
179 15.6 12.6 19.0

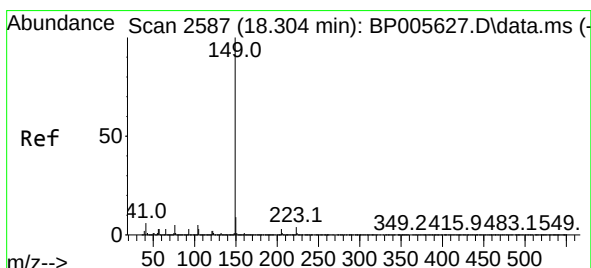
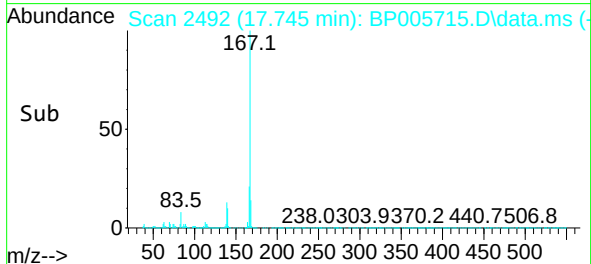
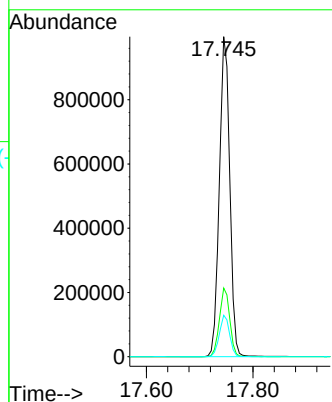
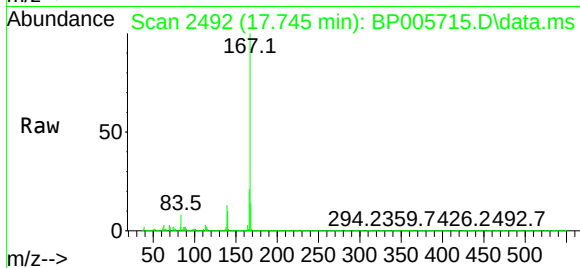




#73
 Carbazole
 Concen: 36.253 ng
 RT: 17.745 min Scan# 2492
 Delta R.T. -0.006 min
 Lab File: BP005715.D
 Acq: 04 Jun 2021 17:08

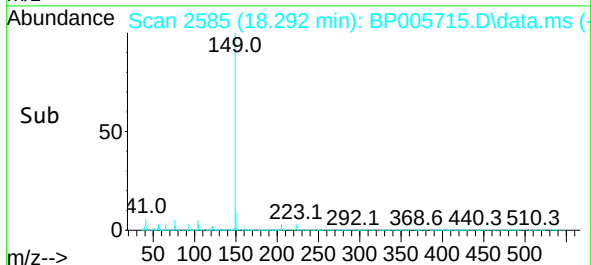
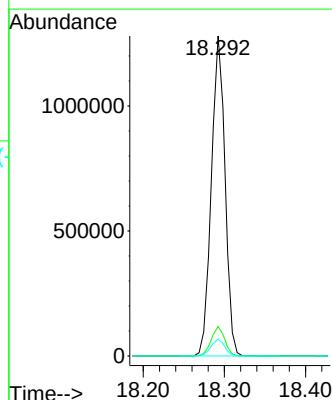
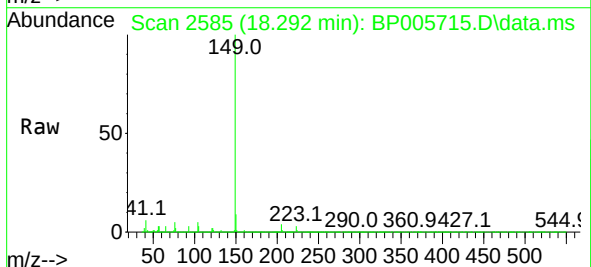
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

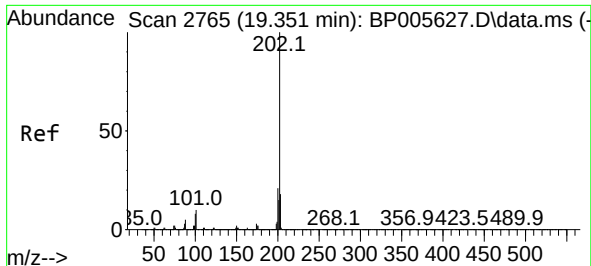
Tgt Ion:167 Resp: 1347490
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.4 26.0
 139 12.9 10.4 15.6



#74
 Di-n-butylphthalate
 Concen: 37.464 ng
 RT: 18.292 min Scan# 2585
 Delta R.T. -0.012 min
 Lab File: BP005715.D
 Acq: 04 Jun 2021 17:08

Tgt Ion:149 Resp: 1491201
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.6 11.4
 104 5.3 8.9 13.3#

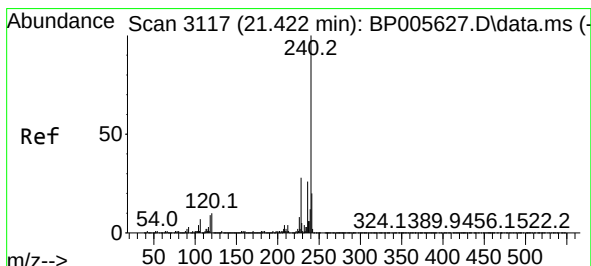
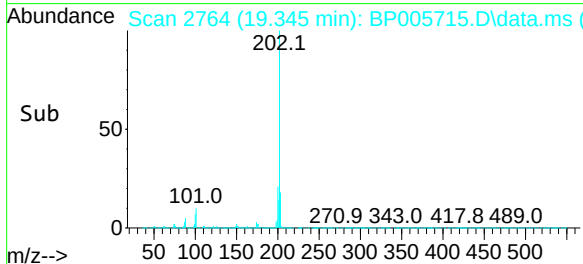
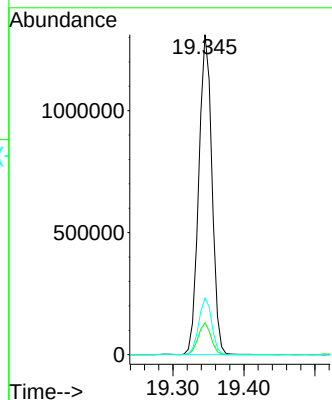
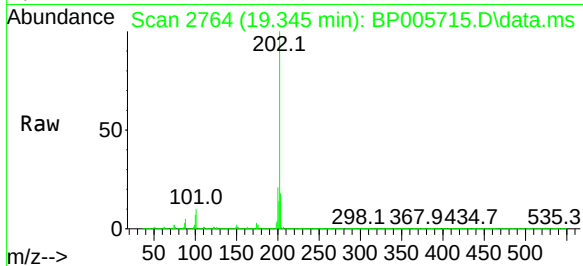




#75
Fluoranthene
Concen: 36.874 ng
RT: 19.345 min Scan# 2764
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

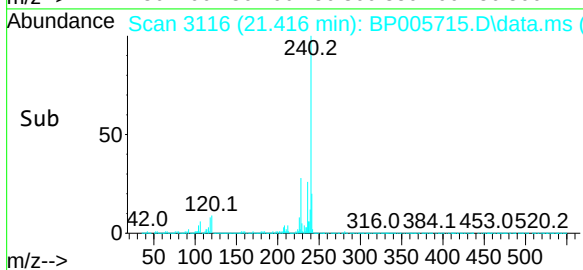
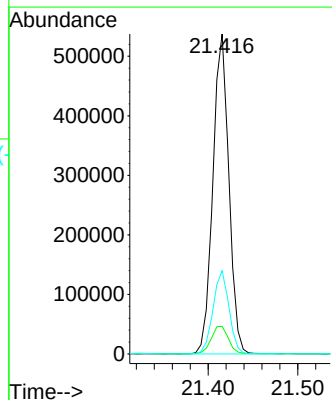
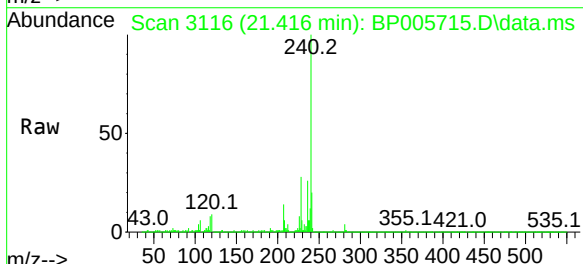
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

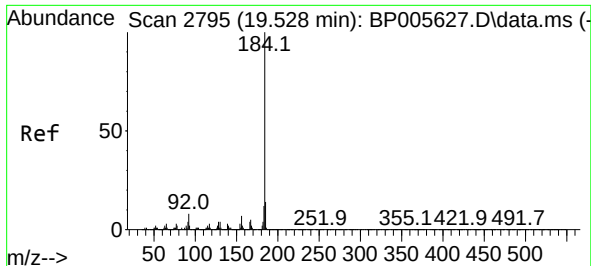
Tgt Ion:202 Resp: 1693045
Ion Ratio Lower Upper
202 100
101 9.9 0.0 26.1
203 17.7 0.0 37.2



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.416 min Scan# 3116
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:240 Resp: 664391
Ion Ratio Lower Upper
240 100
120 8.7 4.2 6.2#
236 26.0 20.2 30.2

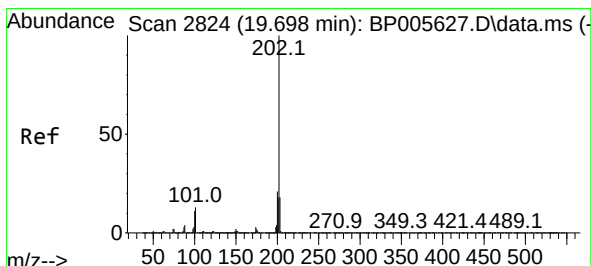
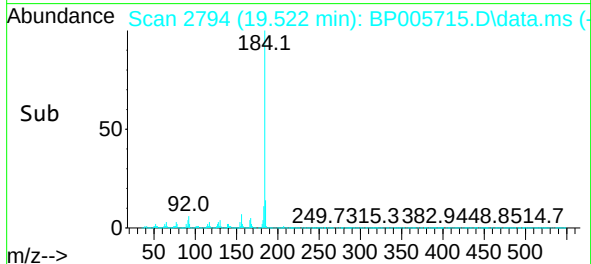
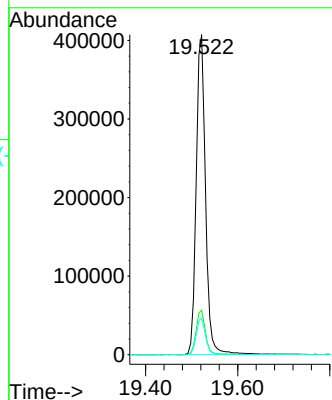
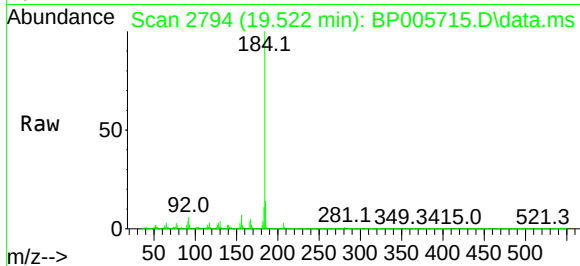




#77
Benzidine
Concen: 45.302 ng
RT: 19.522 min Scan# 2794
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

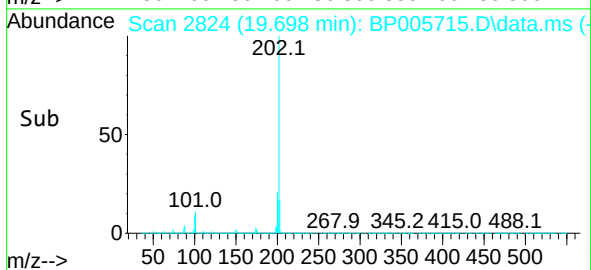
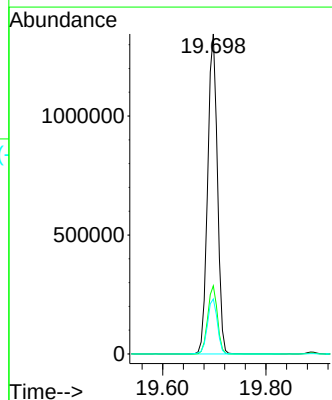
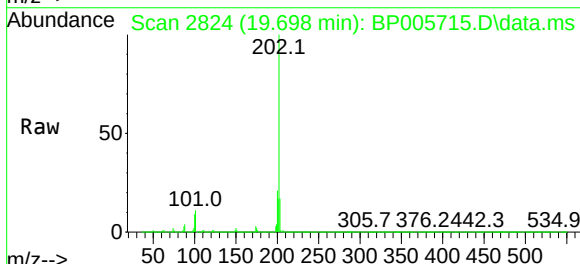
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

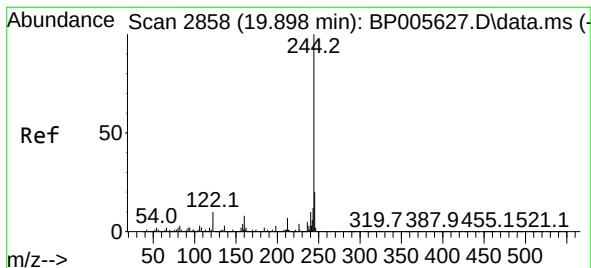
Tgt Ion:184 Resp: 571606
Ion Ratio Lower Upper
184 100
185 13.9 11.1 16.7
183 11.5 9.8 14.8



#78
Pyrene
Concen: 37.383 ng
RT: 19.698 min Scan# 2824
Delta R.T. -0.000 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:202 Resp: 1752530
Ion Ratio Lower Upper
202 100
200 21.3 16.9 25.3
203 17.2 13.8 20.6





#79

Terphenyl-d14

Concen: 77.695 ng

RT: 19.886 min Scan# 2856

Delta R.T. -0.012 min

Lab File: BP005715.D

Acq: 04 Jun 2021 17:08

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

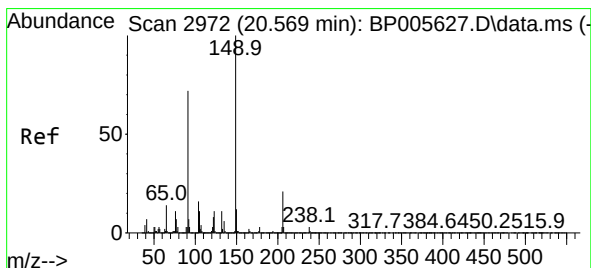
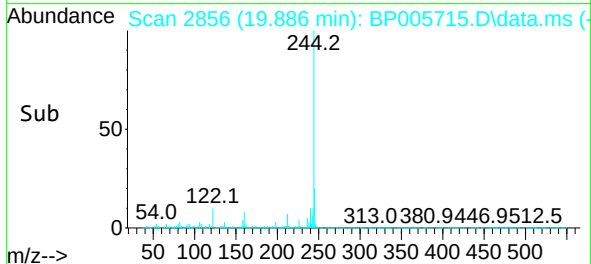
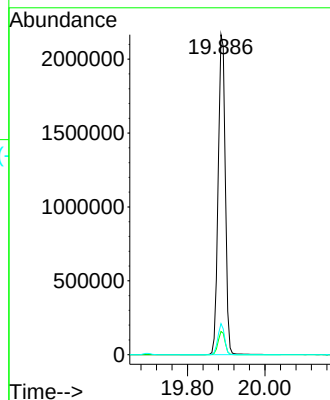
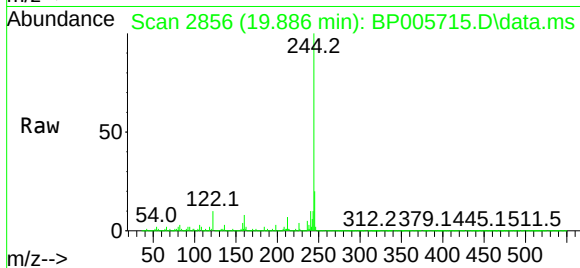
Tgt Ion:244 Resp: 2750952

Ion Ratio Lower Upper

244 100

212 7.2 5.8 8.6

122 9.7 5.2 7.8#



#80

Butylbenzylphthalate

Concen: 38.588 ng

RT: 20.557 min Scan# 2970

Delta R.T. -0.012 min

Lab File: BP005715.D

Acq: 04 Jun 2021 17:08

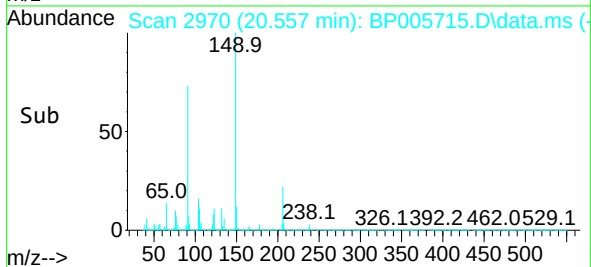
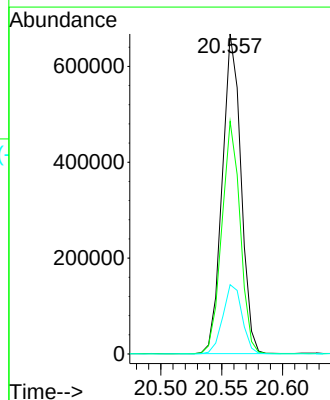
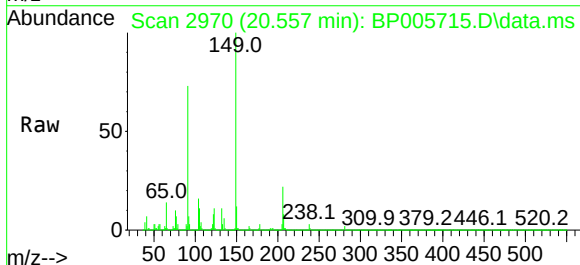
Tgt Ion:149 Resp: 714925

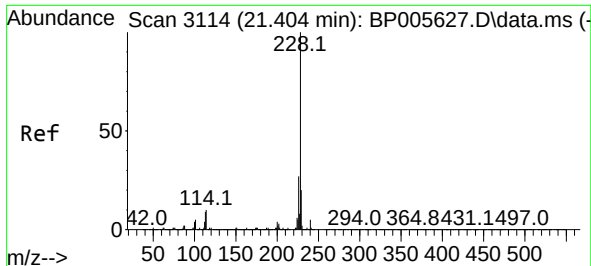
Ion Ratio Lower Upper

149 100

91 72.7 60.2 90.4

206 21.7 23.9 35.9#

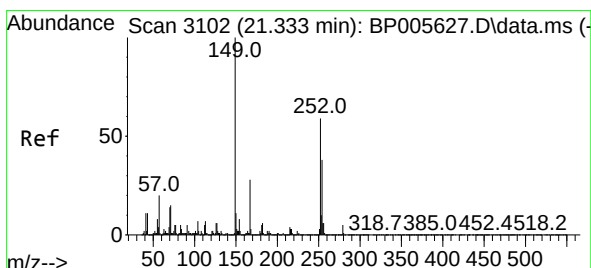
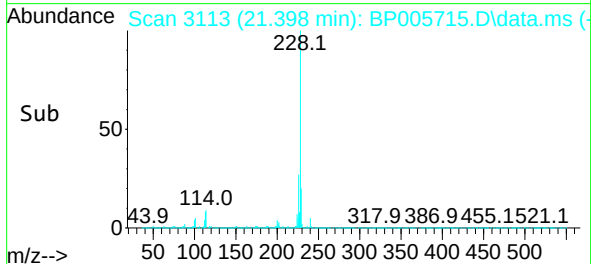
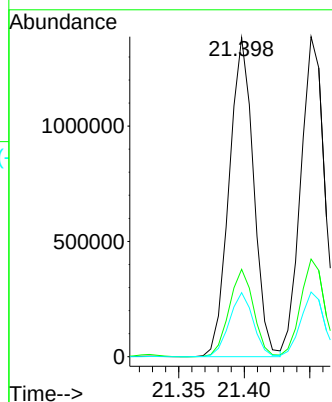
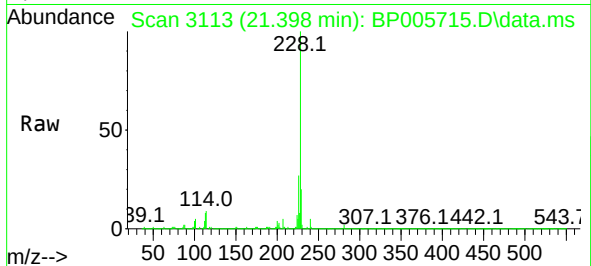




#81
Benzo(a)anthracene
Concen: 36.709 ng
RT: 21.398 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

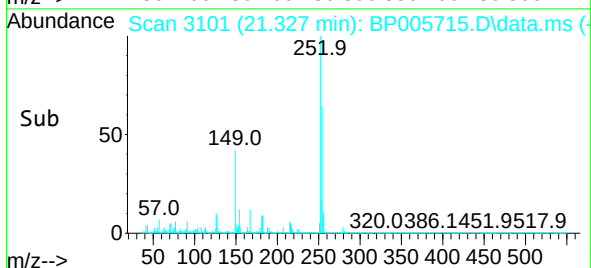
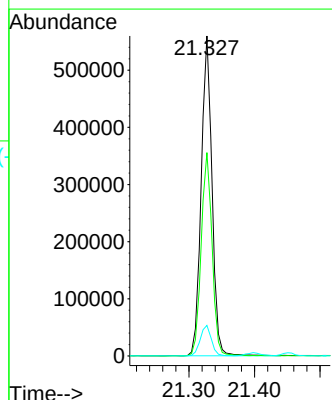
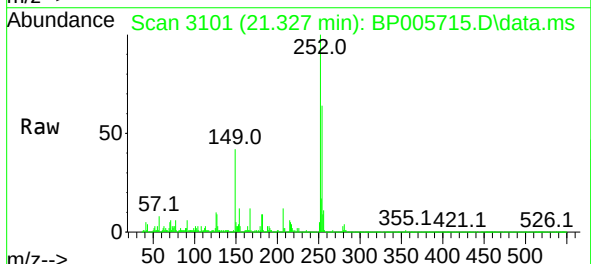
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

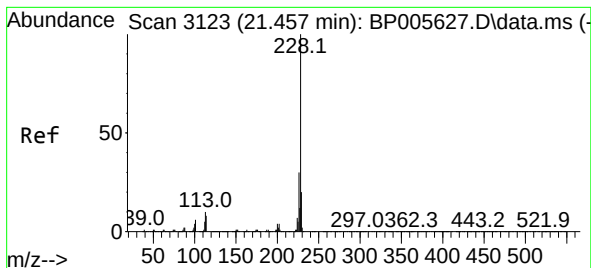
Tgt Ion:228 Resp: 1789890
Ion Ratio Lower Upper
228 100
226 27.4 21.2 31.8
229 20.1 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 40.807 ng
RT: 21.327 min Scan# 3101
Delta R.T. -0.006 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:252 Resp: 642687
Ion Ratio Lower Upper
252 100
254 63.5 49.9 74.9
126 9.5 5.5 8.3#





#83

Chrysene

Concen: 36.879 ng

RT: 21.451 min Scan# 3122

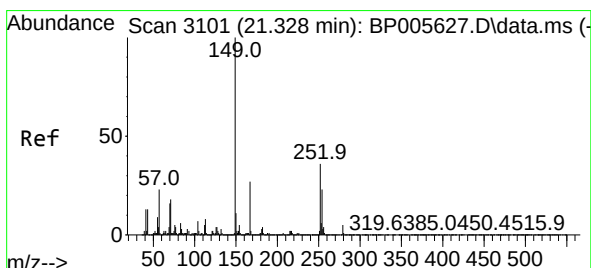
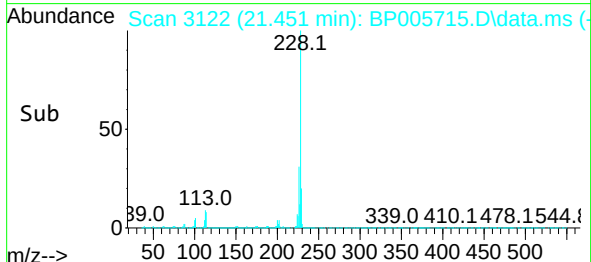
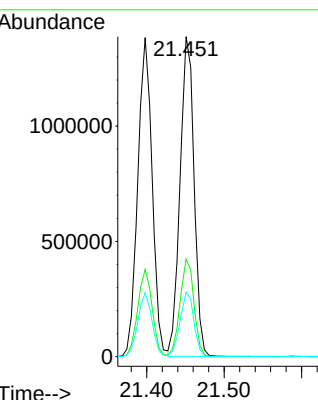
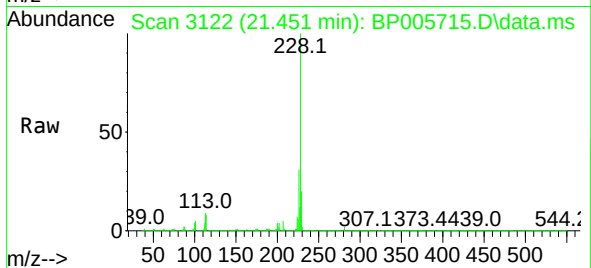
Delta R.T. -0.006 min

Lab File: BP005715.D

Acq: 04 Jun 2021 17:08

Tgt Ion:228 Resp: 1741253

Ion	Ratio	Lower	Upper
228	100		
226	30.5	24.8	37.2
229	20.2	15.4	23.0



#84

Bis(2-ethylhexyl)phthalate

Concen: 39.160 ng

RT: 21.316 min Scan# 3099

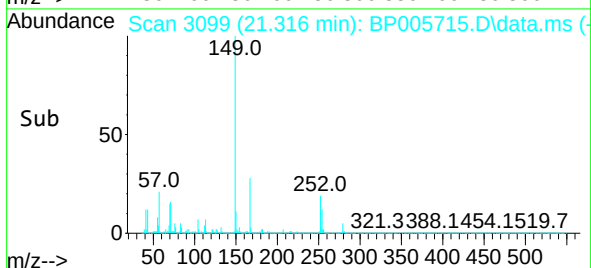
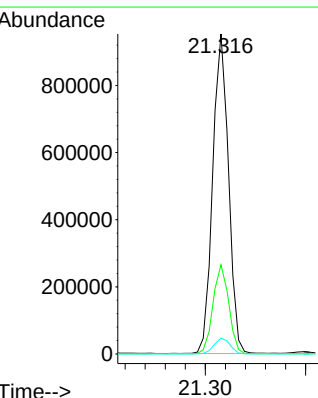
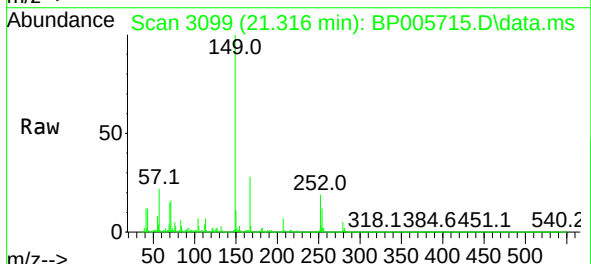
Delta R.T. -0.012 min

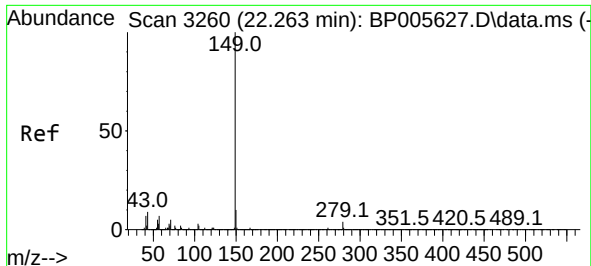
Lab File: BP005715.D

Acq: 04 Jun 2021 17:08

Tgt Ion:149 Resp: 1037075

Ion	Ratio	Lower	Upper
149	100		
167	27.8	23.8	35.8
279	4.9	5.7	8.5

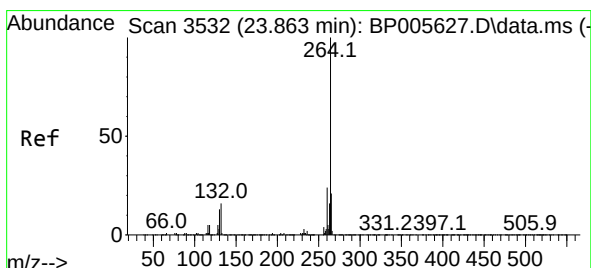
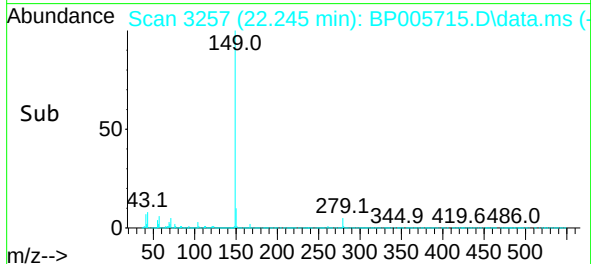
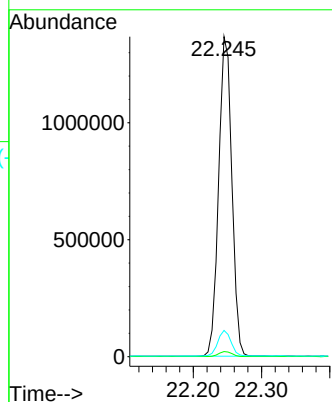
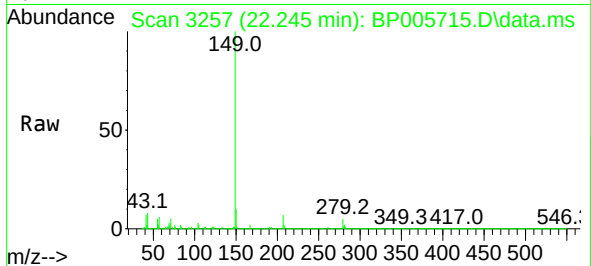




#85
Di-n-octyl phthalate
Concen: 41.369 ng
RT: 22.245 min Scan# 3257
Delta R.T. -0.018 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

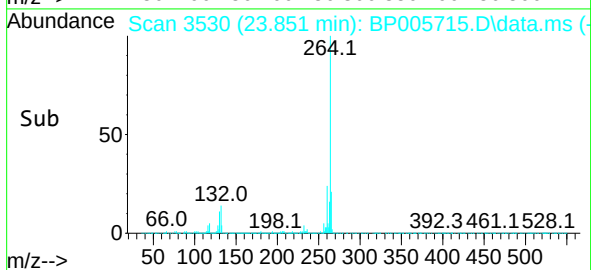
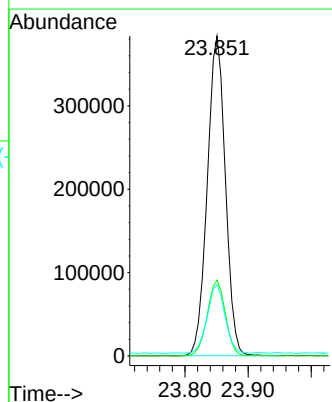
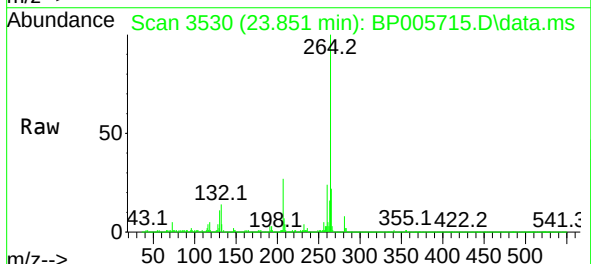
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

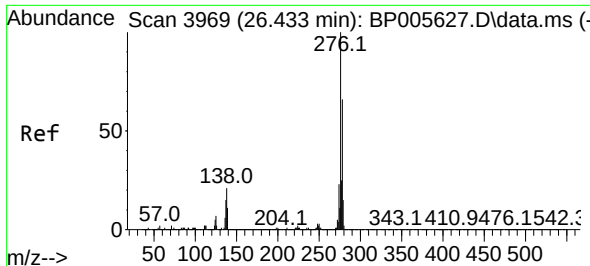
Tgt Ion:149 Resp: 1841298
Ion Ratio Lower Upper
149 100
167 1.6 1.5 2.3
43 8.1 5.1 7.7#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.851 min Scan# 3530
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:264 Resp: 763612
Ion Ratio Lower Upper
264 100
260 23.7 20.6 30.8
265 22.3 19.0 28.6

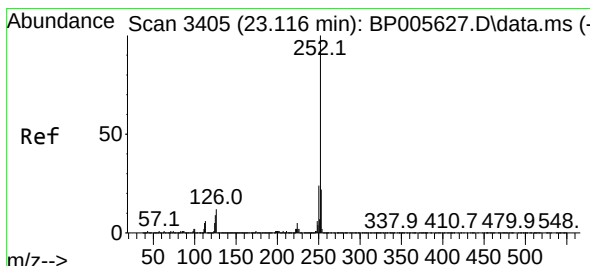
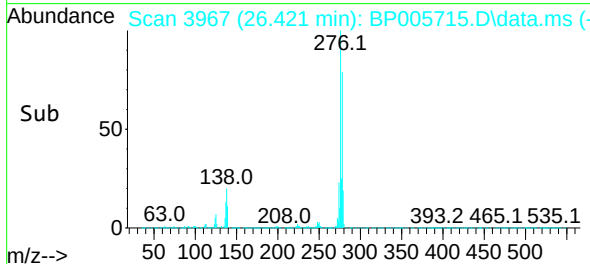
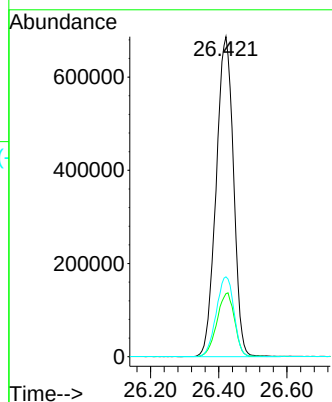
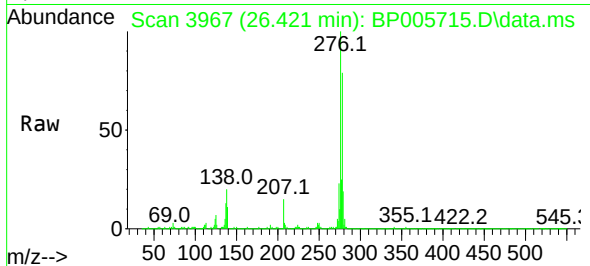




#87
Indeno(1,2,3-cd)pyrene
Concen: 37.196 ng
RT: 26.421 min Scan# 3967
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

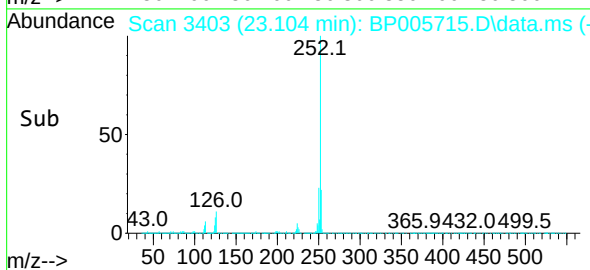
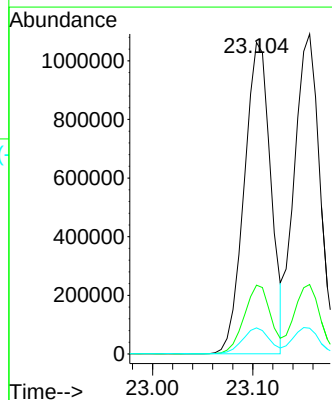
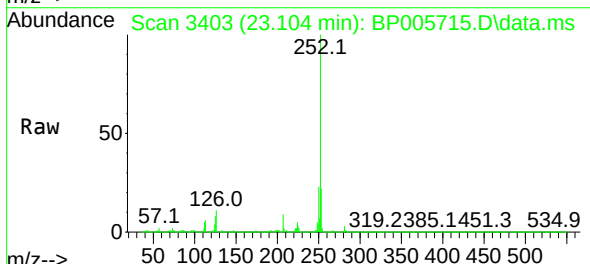
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

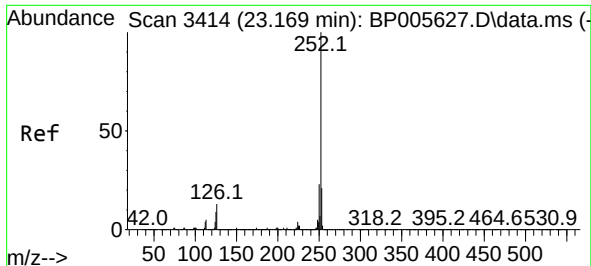
Tgt Ion:276 Resp: 2416539
Ion Ratio Lower Upper
276 100
138 20.3 8.4 12.6#
277 25.5 20.6 31.0



#88
Benzo(b)fluoranthene
Concen: 35.252 ng
RT: 23.104 min Scan# 3403
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:252 Resp: 1953110
Ion Ratio Lower Upper
252 100
253 22.1 18.2 27.2
125 8.4 3.4 5.0#

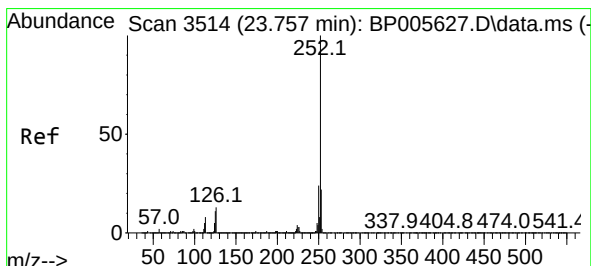
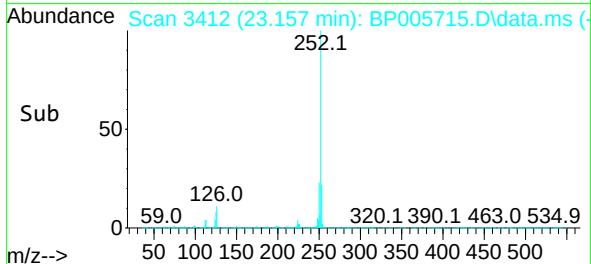
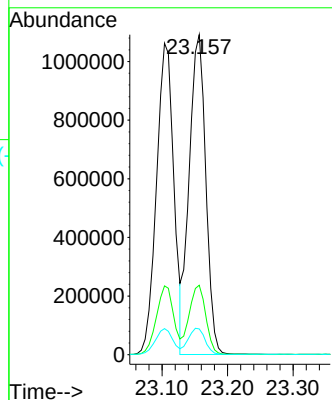
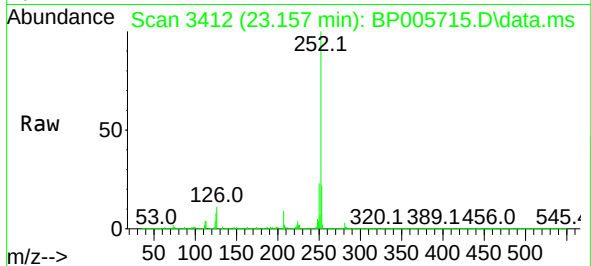




#89
Benzo(k)fluoranthene
Concen: 36.537 ng
RT: 23.157 min Scan# 3412
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

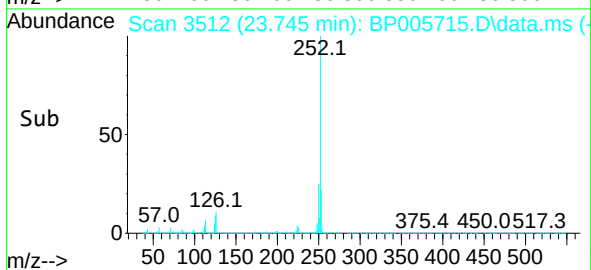
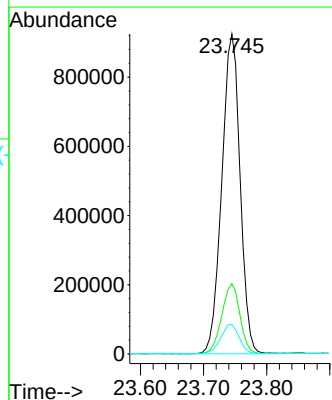
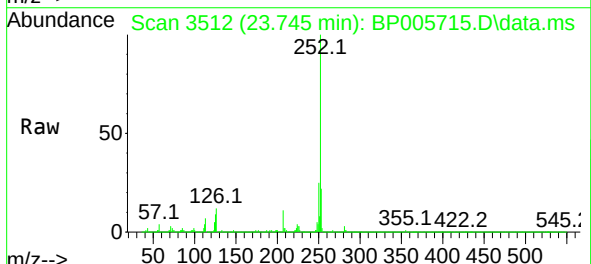
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

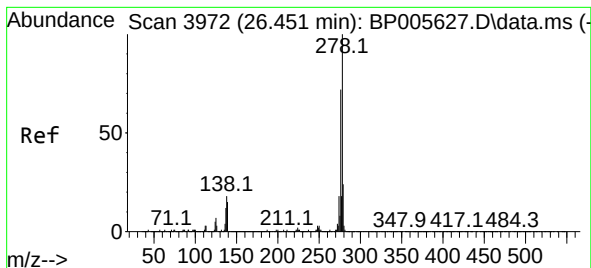
Tgt Ion:252 Resp: 1918231
Ion Ratio Lower Upper
252 100
253 21.7 17.2 25.8
125 8.0 3.8 5.6#



#90
Benzo(a)pyrene
Concen: 36.838 ng
RT: 23.745 min Scan# 3512
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:252 Resp: 1856758
Ion Ratio Lower Upper
252 100
253 22.0 17.1 25.7
125 9.2 3.8 5.6#

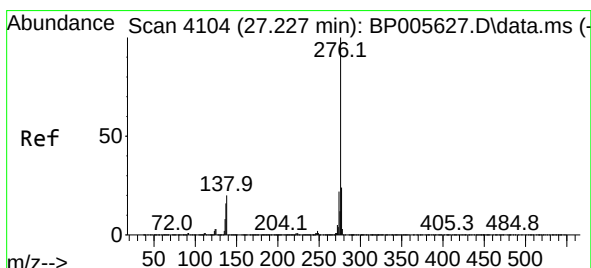
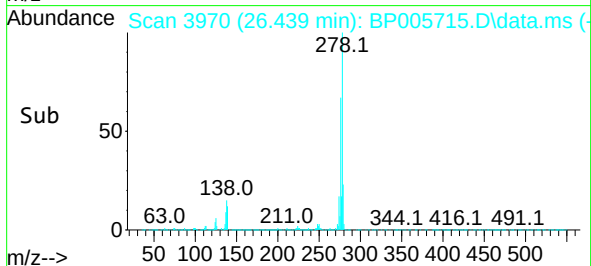
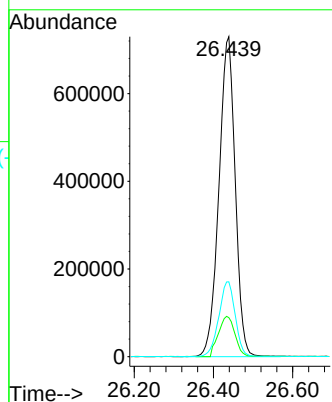
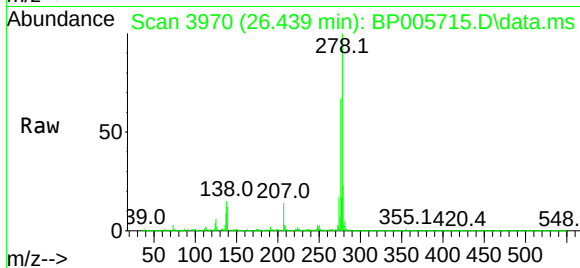




#91
Dibenzo(a,h)anthracene
Concen: 36.938 ng
RT: 26.439 min Scan# 3970
Delta R.T. -0.012 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2082594
Ion Ratio Lower Upper
278 100
139 12.2 5.0 7.6#
279 23.4 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 37.235 ng
RT: 27.209 min Scan# 4101
Delta R.T. -0.018 min
Lab File: BP005715.D
Acq: 04 Jun 2021 17:08

Tgt Ion:276 Resp: 2024915
Ion Ratio Lower Upper
276 100
277 24.3 19.8 29.8
138 17.7 7.7 11.5#

