

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050521\
 Data File : BP005440.D
 Acq On : 05 May 2021 16:27
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Quant Time: May 05 17:09:30 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 05 17:06:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	15600	20.00	ng	0.00
21) Naphthalene-d8	10.510	136	49787	20.00	ng	# 0.00
39) Acenaphthene-d10	14.369	164	41262	20.00	ng	0.00
64) Phenanthrene-d10	17.122	188	104004	20.00	ng	# 0.00
76) Chrysene-d12	21.216	240	150259	20.00	ng	# 0.00
86) Perylene-d12	23.533	264	162214	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.305	112	62017	69.55	ng	0.00
7) Phenol-d6	6.910	99	81346	65.18	ng	0.00
23) Nitrobenzene-d5	8.887	82	100144	71.29	ng	0.00
42) 2,4,6-Tribromophenol	15.863	330	87594	102.34	ng	0.00
45) 2-Fluorobiphenyl	12.987	172	275868	79.82	ng	0.00
79) Terphenyl-d14	19.692	244	685921	82.02	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.205	88	12675	25.60	ng	# 91
3) Pyridine	3.616	79	28903	25.99	ng	# 85
4) n-Nitrosodimethylamine	3.528	42	23456	49.80	ng	# 5
6) Aniline	7.052	93	42429	30.62	ng	# 81
8) 2-Chlorophenol	7.287	128	34628	37.41	ng	88
9) Benzaldehyde	6.869	77	21163	32.60	ng	# 78
10) Phenol	6.934	94	39349	31.62	ng	# 55
11) bis(2-Chloroethyl)ether	7.157	93	26562	31.00	ng	97
12) 1,3-Dichlorobenzene	7.604	146	42540	38.14	ng	# 87
13) 1,4-Dichlorobenzene	7.752	146	43692	38.56	ng	98
14) 1,2-Dichlorobenzene	8.069	146	42690	39.03	ng	94
15) Benzyl Alcohol	7.975	79	39246	34.29	ng	# 77
16) 2,2'-oxybis(1-Chloropr...	8.252	45	13773	36.93	ng	71
17) 2-Methylphenol	8.175	107	27439	34.45	ng	# 81
18) Hexachloroethane	8.781	117	18120	38.85	ng	90
19) n-Nitroso-di-n-propyla...	8.534	70	29856	30.32	ng	91
20) 3+4-Methylphenols	8.510	107	37191	34.14	ng	86
22) Acetophenone	8.552	105	55538	37.06	ng	# 92
24) Nitrobenzene	8.928	77	49489	34.48	ng	# 96
25) Isophorone	9.451	82	76823	33.65	ng	# 95
26) 2-Nitrophenol	9.634	139	20006	42.08	ng	# 79
27) 2,4-Dimethylphenol	9.704	122	27521	38.55	ng	# 80
28) bis(2-Chloroethoxy)met...	9.940	93	32133	32.54	ng	99
29) 2,4-Dichlorophenol	10.175	162	43366	44.65	ng	95
30) 1,2,4-Trichlorobenzene	10.375	180	54903	44.59	ng	98
31) Naphthalene	10.563	128	105520	39.70	ng	99
32) Benzoic acid	9.898	122	22075	42.21	ng	# 66
33) 4-Chloroaniline	10.687	127	41184	38.62	ng	# 94
34) Hexachlorobutadiene	10.840	225	44532	41.58	ng	97
35) Caprolactam	11.498	113	10377	38.12	ng	87
36) 4-Chloro-3-methylphenol	11.828	107	38974	37.42	ng	99
37) 2-Methylnaphthalene	12.181	142	83361	40.37	ng	95
38) 1-Methylnaphthalene	12.398	142	80297	41.36	ng	93
40) 1,2,4,5-Tetrachloroben...	12.551	216	68469	38.02	ng	98
41) Hexachlorocyclopentadiene	12.522	237	25833	41.95	ng	96
43) 2,4,6-Trichlorophenol	12.804	196	45501	41.36	ng	91

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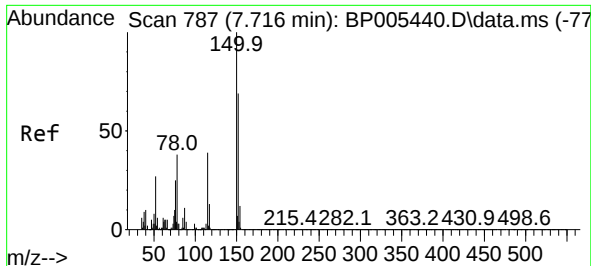
Quant Time: May 05 17:09:30 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.881	196	47762	40.63	ng	98
46) 1,1'-Biphenyl	13.198	154	120023	38.77	ng	93
47) 2-Chloronaphthalene	13.239	162	99254	39.20	ng	97
48) 2-Nitroaniline	13.463	65	29979	36.00	ng	95
49) Acenaphthylene	14.086	152	145483	38.84	ng	98
50) Dimethylphthalate	13.839	163	133365	39.86	ng	98
51) 2,6-Dinitrotoluene	13.963	165	30379	40.97	ng	90
52) Acenaphthene	14.428	154	90279	38.69	ng	96
53) 3-Nitroaniline	14.292	138	23015	38.70	ng	99
54) 2,4-Dinitrophenol	14.516	184	20216	42.51	ng	93
55) Dibenzofuran	14.769	168	168457	40.16	ng	98
56) 4-Nitrophenol	14.622	139	17656	38.84	ng	# 80
57) 2,4-Dinitrotoluene	14.751	165	43639	40.74	ng	91
58) Fluorene	15.416	166	141400	40.71	ng	97
59) 2,3,4,6-Tetrachlorophenol	14.998	232	48739	41.88	ng	96
60) Diethylphthalate	15.198	149	130789	39.80	ng	99
61) 4-Chlorophenyl-phenyle...	15.416	204	84499	38.80	ng	98
62) 4-Nitroaniline	15.463	138	21558	39.09	ng	# 81
63) Azobenzene	15.704	77	138482	34.53	ng	88
65) 4,6-Dinitro-2-methylph...	15.522	198	33885	43.17	ng	96
66) n-Nitrosodiphenylamine	15.633	169	120964	40.19	ng	# 93
67) 4-Bromophenyl-phenylether	16.310	248	61052	41.89	ng	93
68) Hexachlorobenzene	16.422	284	76546	45.65	ng	96
69) Atrazine	16.598	200	54015	39.69	ng	97
70) Pentachlorophenol	16.775	266	42489	46.98	ng	99
71) Phenanthrene	17.163	178	232970	41.24	ng	99
72) Anthracene	17.251	178	228159	40.21	ng	99
73) Carbazole	17.533	167	203443	40.41	ng	99
74) Di-n-butylphthalate	18.086	149	221250	40.13	ng	# 95
75) Fluoranthene	19.139	202	314208	40.36	ng	98
77) Benzidine	19.327	184	98991	38.52	ng	99
78) Pyrene	19.492	202	321942	37.51	ng	99
80) Butylbenzylphthalate	20.369	149	106787	38.80	ng	93
81) Benzo(a)anthracene	21.204	228	368536	37.81	ng	99
82) 3,3'-Dichlorobenzidine	21.139	252	138395	41.32	ng	# 96
83) Chrysene	21.251	228	361262	38.03	ng	98
84) Bis(2-ethylhexyl)phtha...	21.127	149	165841	38.77	ng	# 98
85) Di-n-octyl phthalate	22.021	149	274770	37.83	ng	# 93
87) Indeno(1,2,3-cd)pyrene	25.951	276	526448	40.33	ng	# 97
88) Benzo(b)fluoranthene	22.833	252	435485	40.32	ng	# 98
89) Benzo(k)fluoranthene	22.880	252	394751	38.25	ng	# 99
90) Benzo(a)pyrene	23.433	252	385813	39.18	ng	# 97
91) Dibenzo(a,h)anthracene	25.962	278	468204	41.20	ng	# 99
92) Benzo(g,h,i)perylene	26.698	276	434790	41.21	ng	# 94

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

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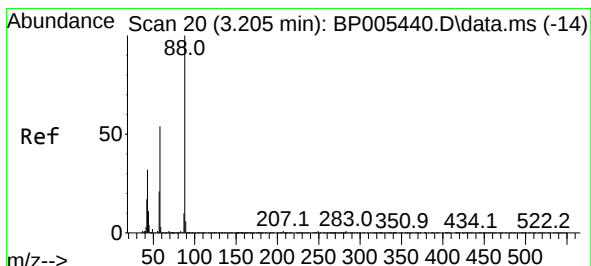
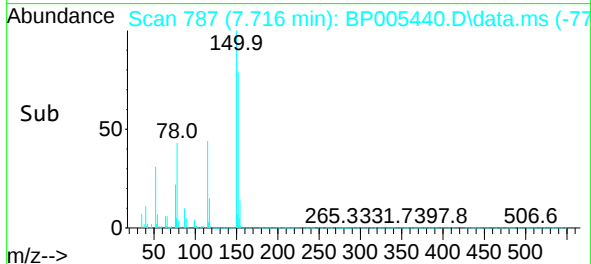
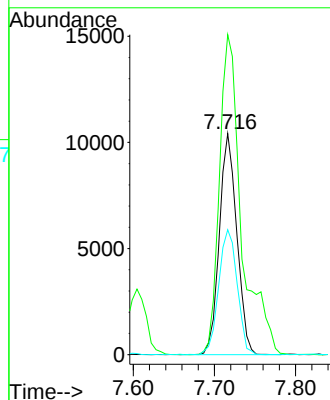
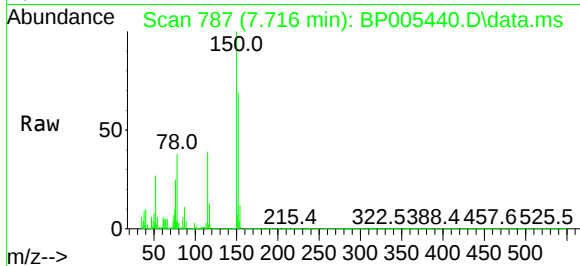




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.716 min Scan# 787
 Delta R.T. 0.000 min
 Lab File: BP005440.D
 Acq: 05 May 2021 16:27

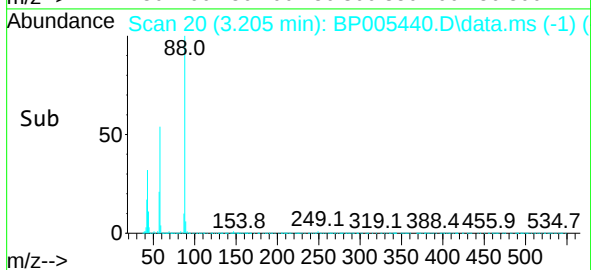
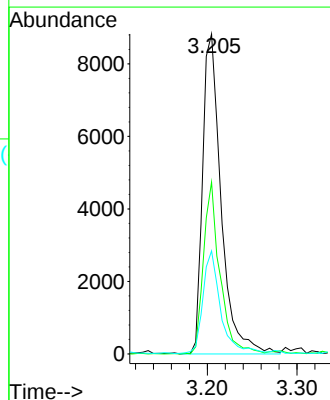
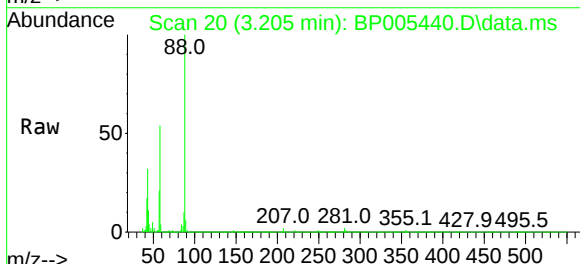
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 SSTDICC040

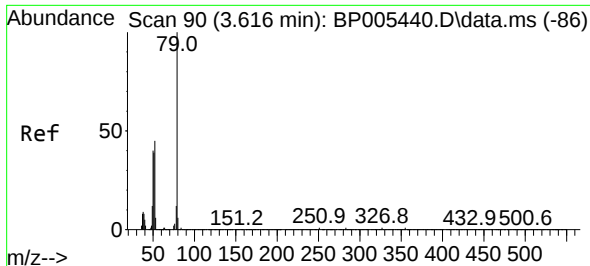
Tgt Ion:152 Resp: 15600
 Ion Ratio Lower Upper
 152 100
 150 144.7 119.8 179.8
 115 56.5 49.0 73.4



#2
 1,4-Dioxane
 Concen: 25.60 ng
 RT: 3.205 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BP005440.D
 Acq: 05 May 2021 16:27

Tgt Ion: 88 Resp: 12675
 Ion Ratio Lower Upper
 88 100
 58 47.5 42.5 63.7
 43 30.4 19.8 29.8#

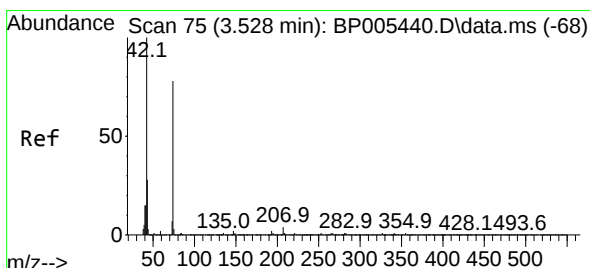
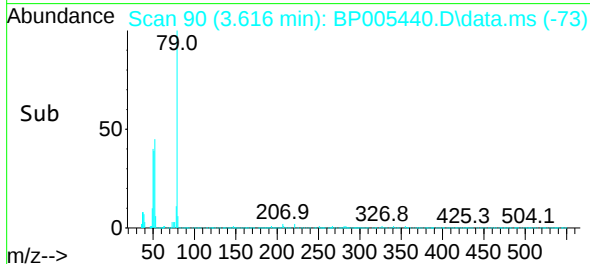
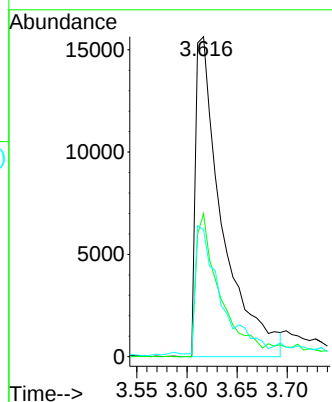
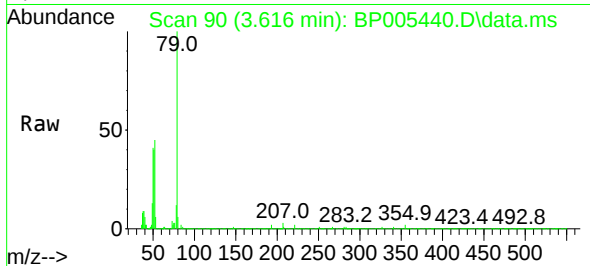




#3
Pyridine
Concen: 25.99 ng
RT: 3.616 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

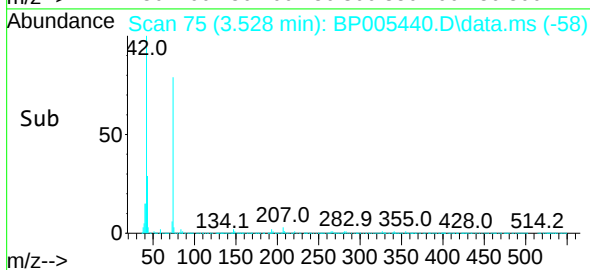
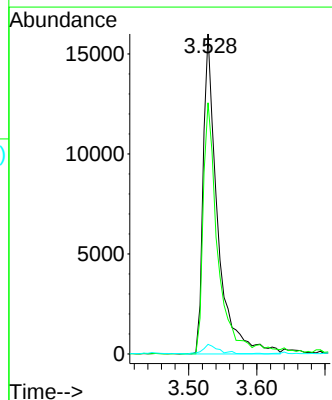
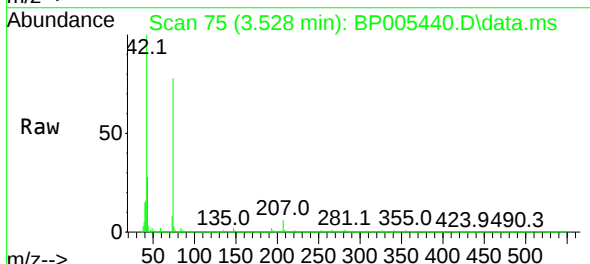
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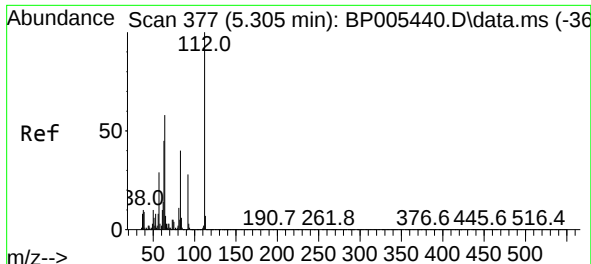
Tgt Ion	Ratio	Lower	Upper
79	100		
52	44.7	40.3	60.5
51	39.6	20.0	30.0



#4
n-Nitrosodimethylamine
Concen: 49.80 ng
RT: 3.528 min Scan# 75
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion	Ratio	Lower	Upper
42	100		
74	78.5	122.6	183.8
44	3.0	146.9	220.3

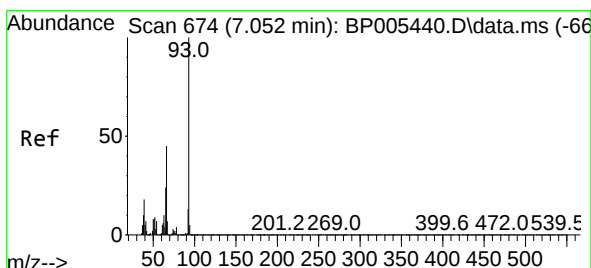
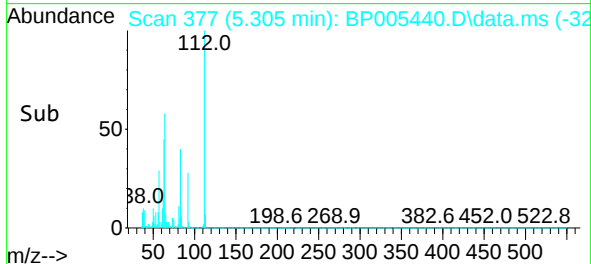
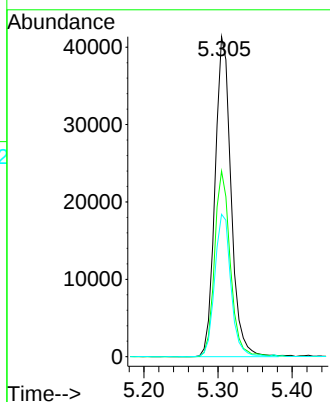
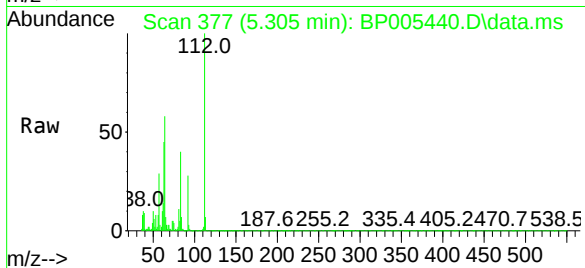




#5
2-Fluorophenol
Concen: 69.55 ng
RT: 5.305 min Scan# 377
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

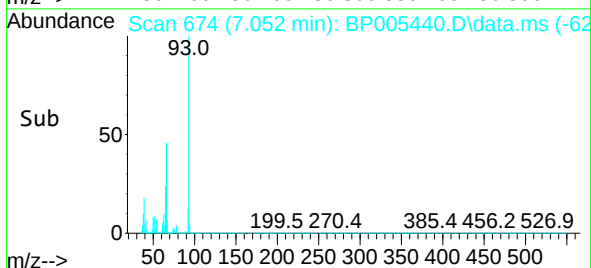
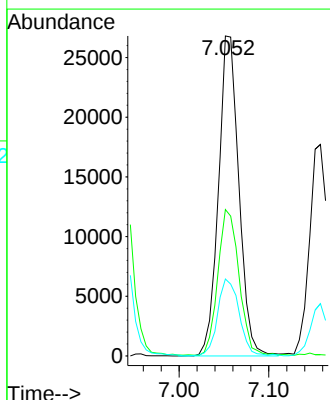
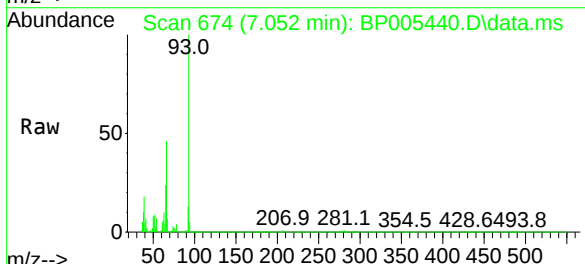
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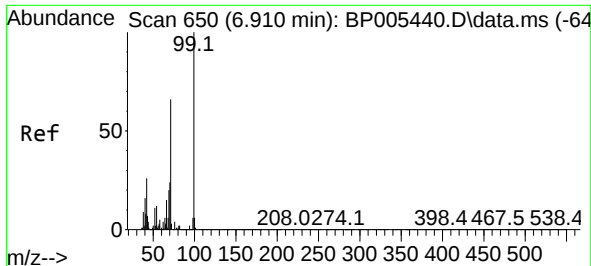
Tgt Ion:112 Resp: 62017
Ion Ratio Lower Upper
112 100
64 58.0 33.6 50.4#
63 44.5 18.6 27.8#



#6
Aniline
Concen: 30.62 ng
RT: 7.052 min Scan# 674
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion: 93 Resp: 42429
Ion Ratio Lower Upper
93 100
66 45.8 27.0 40.4#
65 24.1 14.4 21.6#

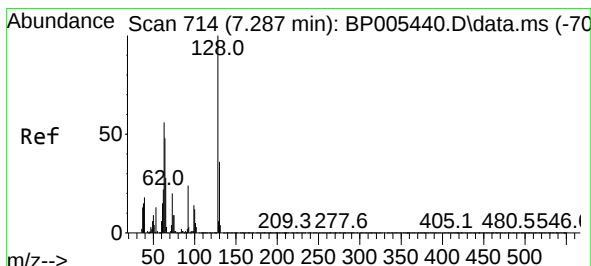
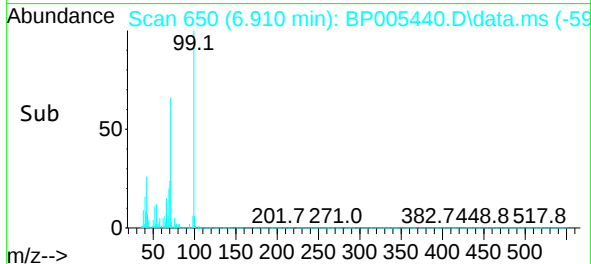
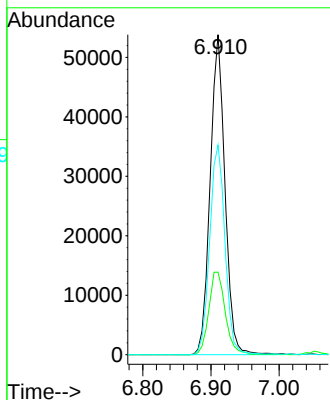
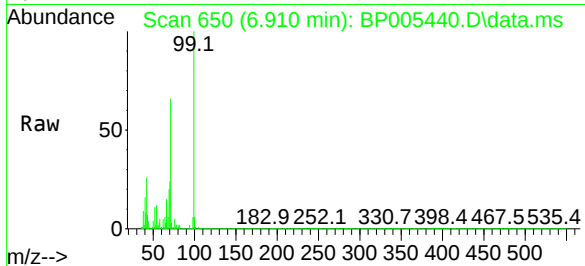




#7
Phenol-d6
Concen: 65.18 ng
RT: 6.910 min Scan# 650
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

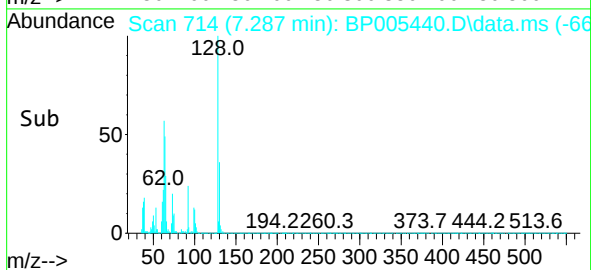
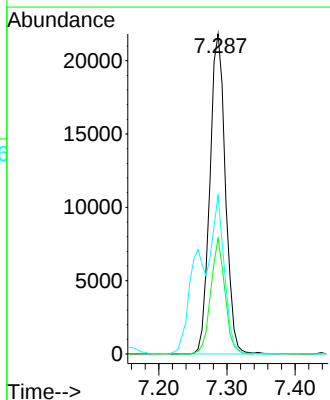
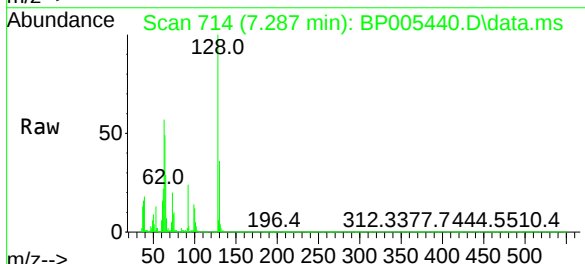
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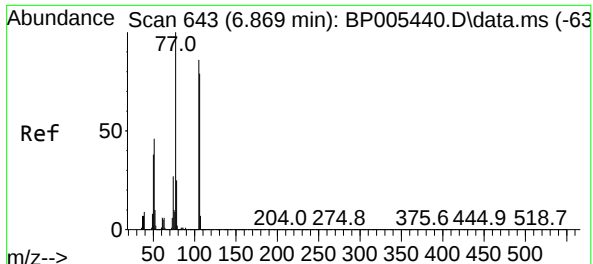
Tgt Ion: 99 Resp: 81346
Ion Ratio Lower Upper
99 100
42 25.8 12.9 19.3#
71 65.5 26.7 40.1#



#8
2-Chlorophenol
Concen: 37.41 ng
RT: 7.287 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion: 128 Resp: 34628
Ion Ratio Lower Upper
128 100
130 36.1 14.1 54.1
64 49.5 17.2 57.2

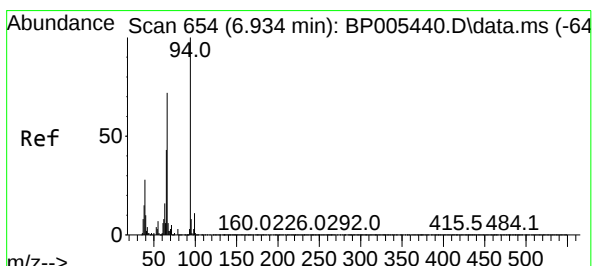
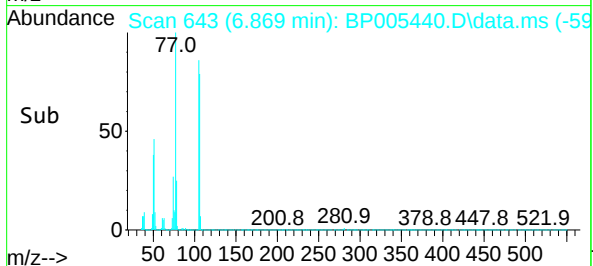
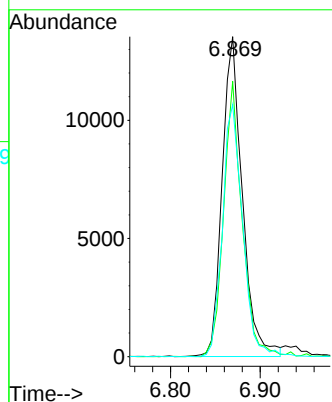
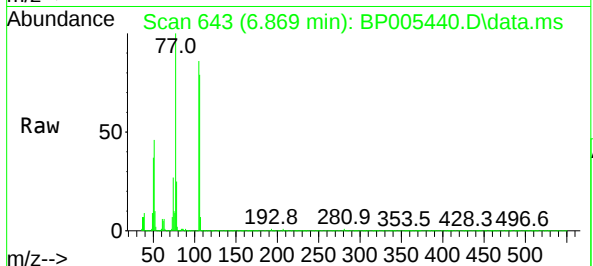




#9
Benzaldehyde
Concen: 32.60 ng
RT: 6.869 min Scan# 643
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

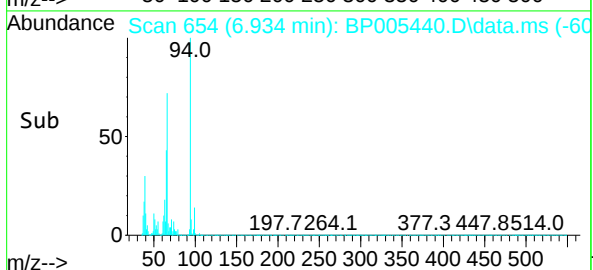
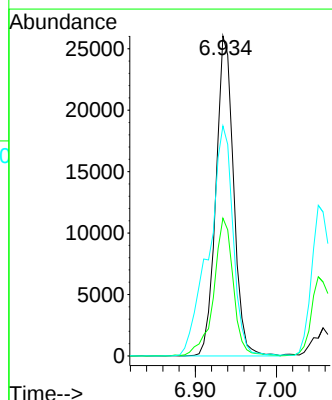
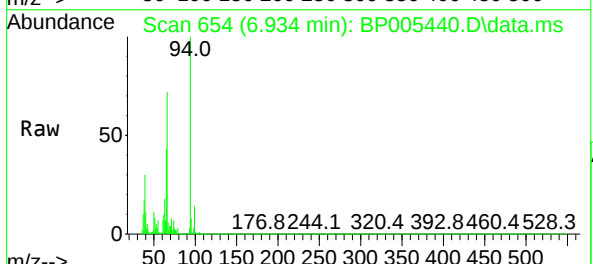
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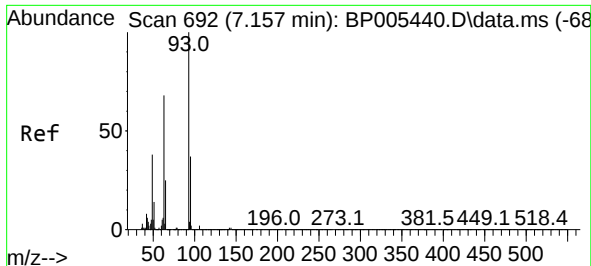
Tgt Ion: 77 Resp: 21163
Ion Ratio Lower Upper
77 100
105 86.0 89.4 129.4#
106 78.7 79.9 119.9#



#10
Phenol
Concen: 31.62 ng
RT: 6.934 min Scan# 654
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion: 94 Resp: 39349
Ion Ratio Lower Upper
94 100
65 43.0 8.0 48.0
66 71.9 17.3 57.3#

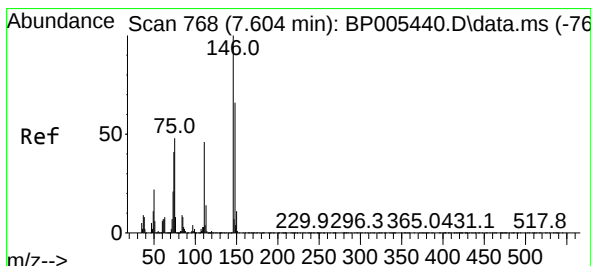
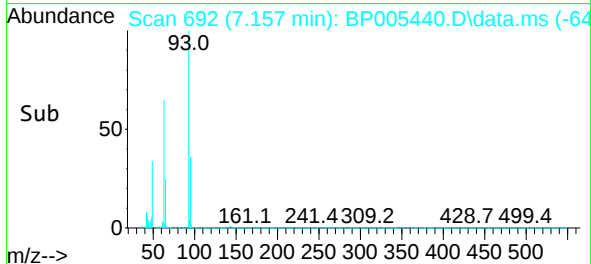
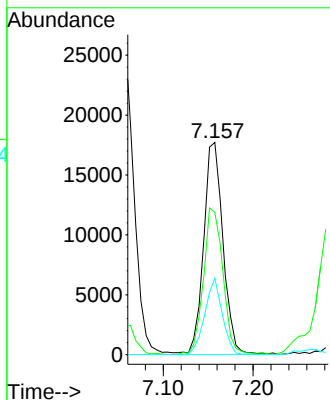
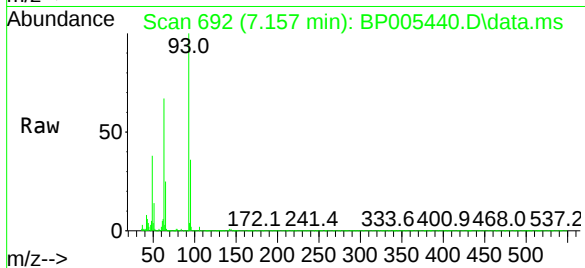




#11
bis(2-Chloroethyl)ether
Concen: 31.00 ng
RT: 7.157 min Scan# 692
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

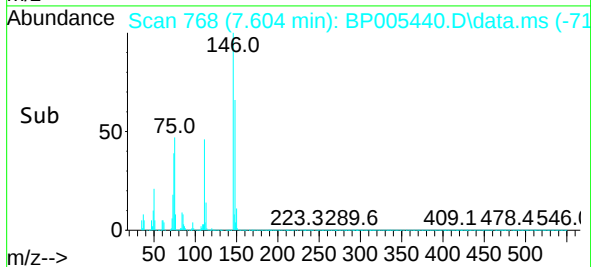
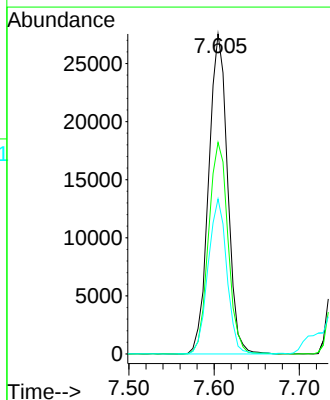
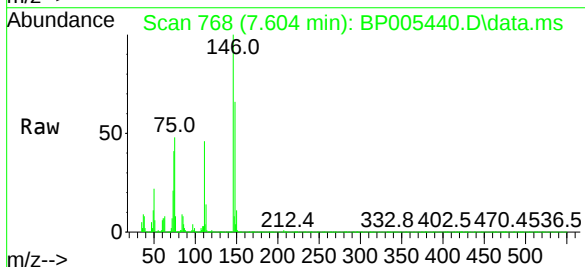
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

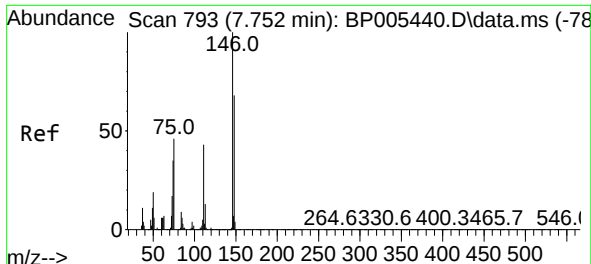
Tgt Ion:	93	Resp:	26562
Ion	Ratio	Lower	Upper
93	100		
63	67.0	49.6	89.6
95	36.1	14.4	54.4



#12
1,3-Dichlorobenzene
Concen: 38.14 ng
RT: 7.604 min Scan# 768
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:	146	Resp:	42540
Ion	Ratio	Lower	Upper
146	100		
148	66.1	51.4	77.0
75	48.5	23.9	35.9

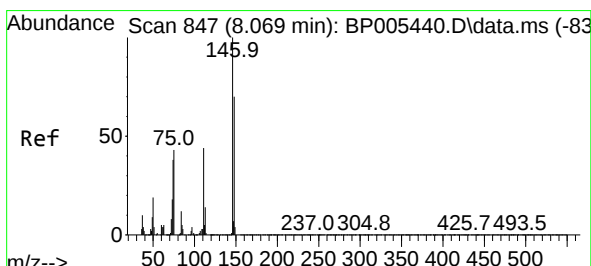
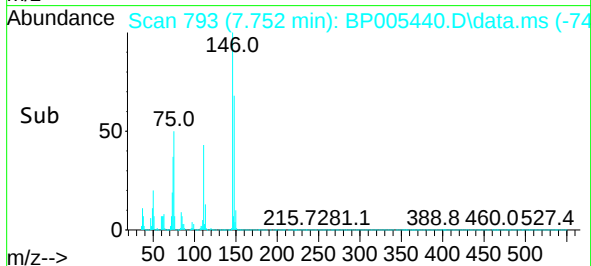
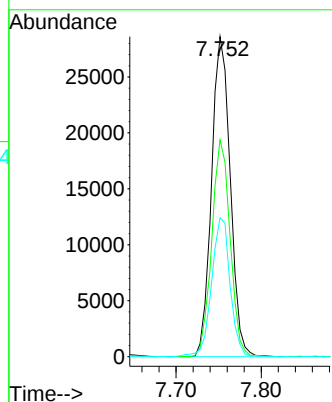
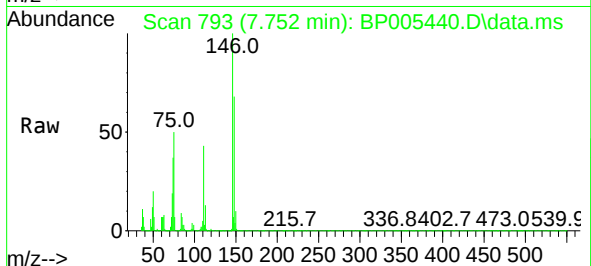




#13
1,4-Dichlorobenzene
Concen: 38.56 ng
RT: 7.752 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

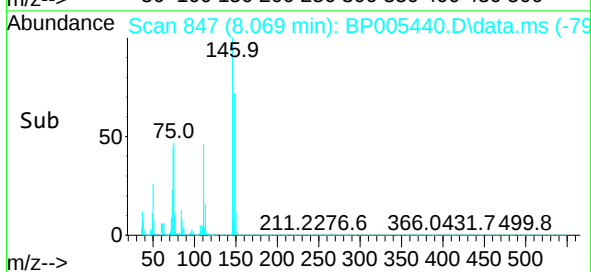
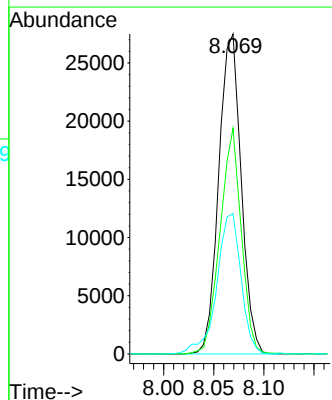
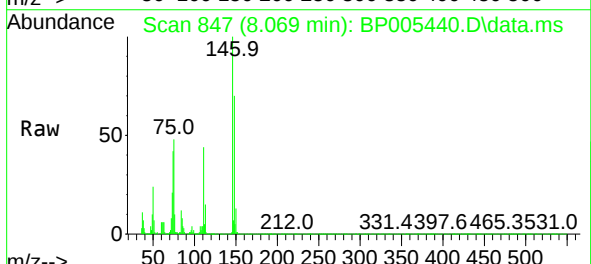
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

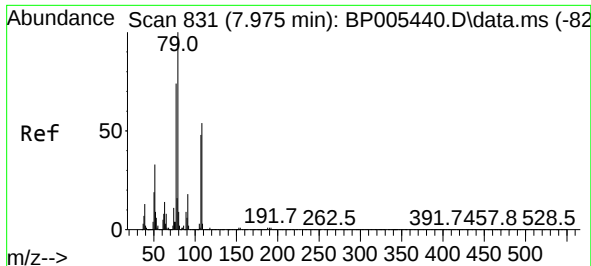
Tgt Ion:146 Resp: 43692
Ion Ratio Lower Upper
146 100
148 67.7 52.2 78.4
111 43.4 34.2 51.4



#14
1,2-Dichlorobenzene
Concen: 39.03 ng
RT: 8.069 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:146 Resp: 42690
Ion Ratio Lower Upper
146 100
148 70.5 51.5 77.3
111 43.9 34.0 51.0

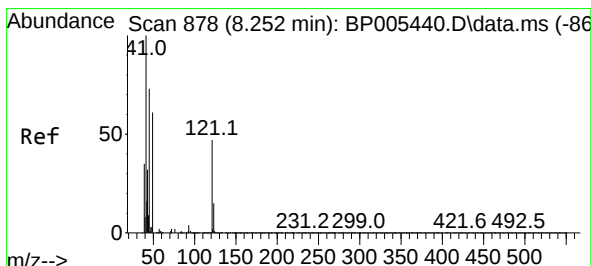
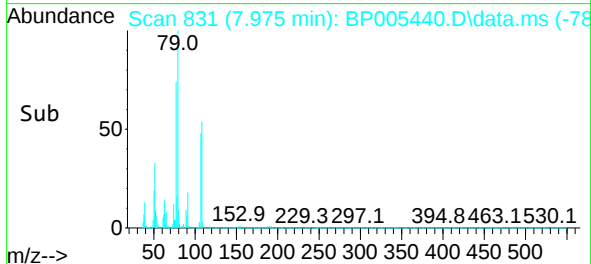
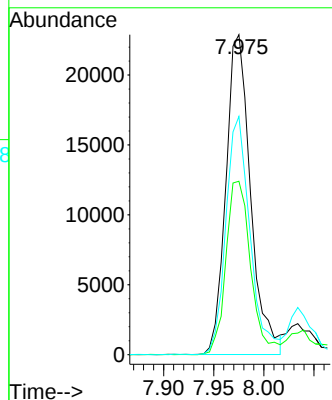
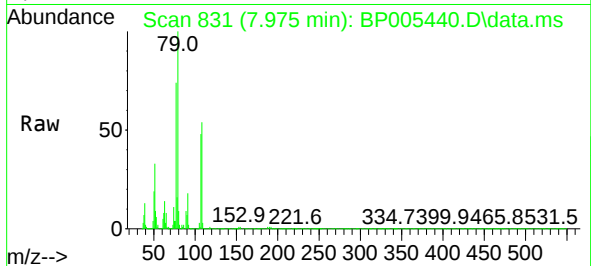




#15
Benzyl Alcohol
Concen: 34.29 ng
RT: 7.975 min Scan# 831
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

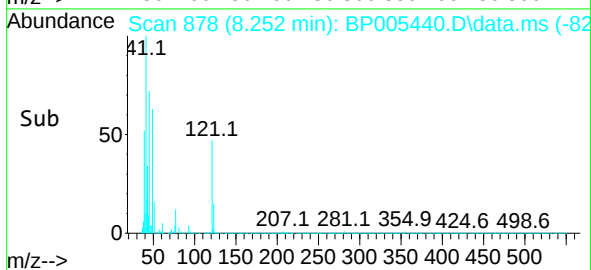
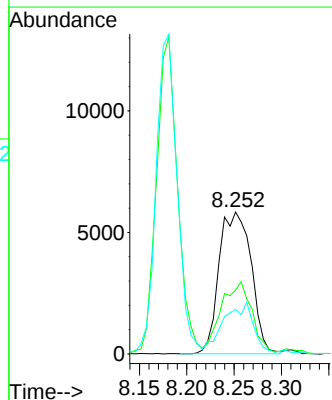
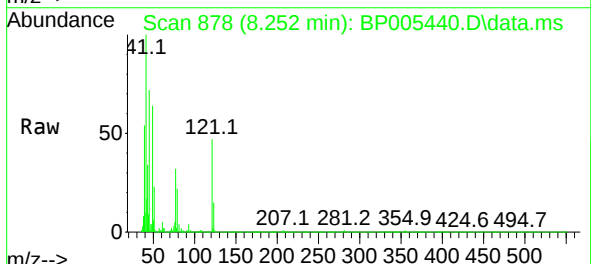
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

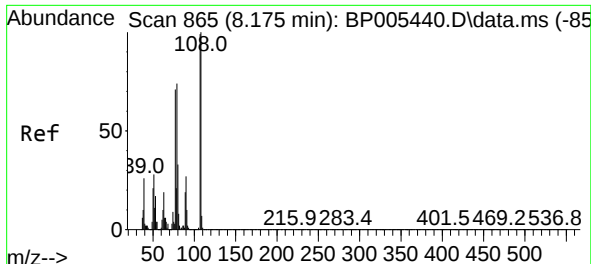
Tgt Ion: 79 Resp: 39246
Ion Ratio Lower Upper
79 100
108 54.2 64.0 96.0#
77 74.4 72.7 109.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.93 ng
RT: 8.252 min Scan# 878
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion: 45 Resp: 13773
Ion Ratio Lower Upper
45 100
77 45.0 7.0 47.0
79 31.4 1.0 41.0

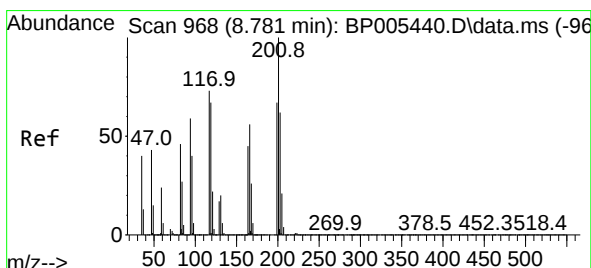
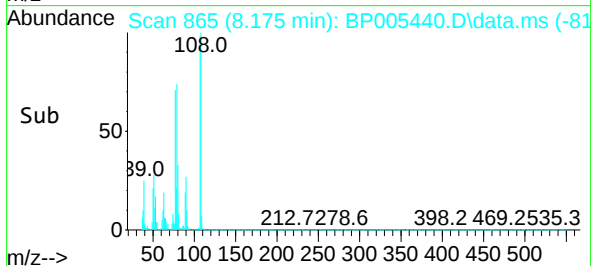
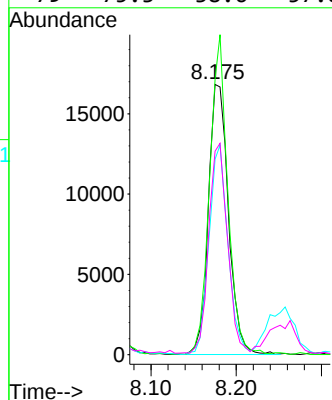
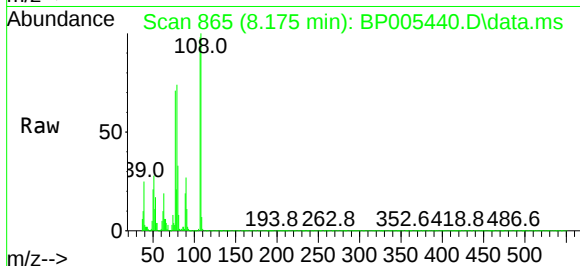




#17
2-Methylphenol
Concen: 34.45 ng
RT: 8.175 min Scan# 865
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

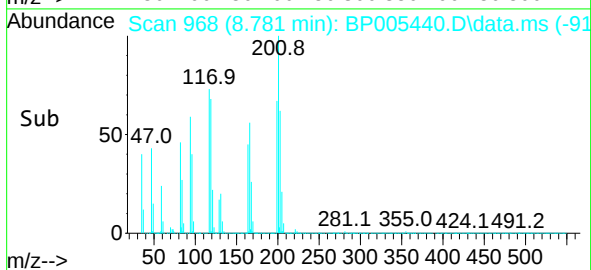
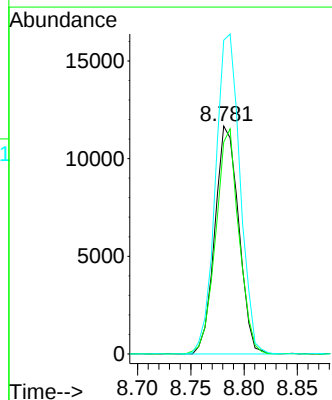
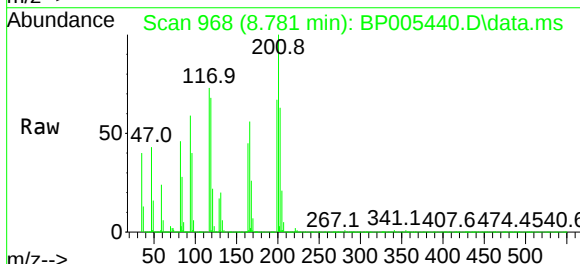
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

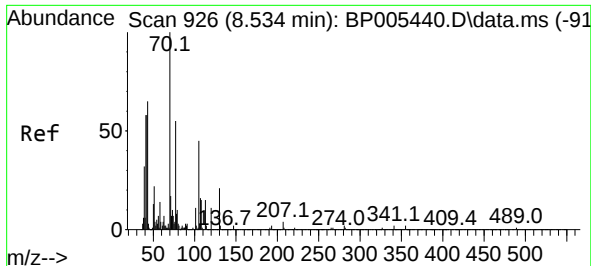
Tgt Ion:	107	Resp:	27439
Ion	Ratio	Lower	Upper
107	100		
108	101.9	85.8	128.8
77	72.4	41.4	62.0#
79	75.3	38.6	57.8#



#18
Hexachloroethane
Concen: 38.85 ng
RT: 8.781 min Scan# 968
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:	117	Resp:	18120
Ion	Ratio	Lower	Upper
117	100		
119	93.0	80.1	120.1
201	137.7	98.8	148.2

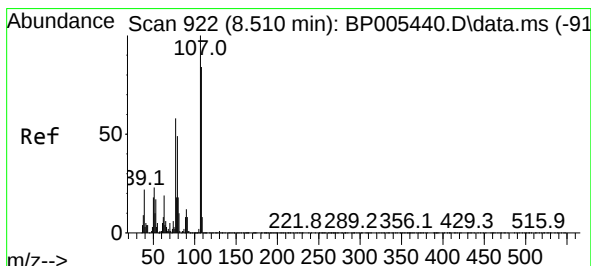
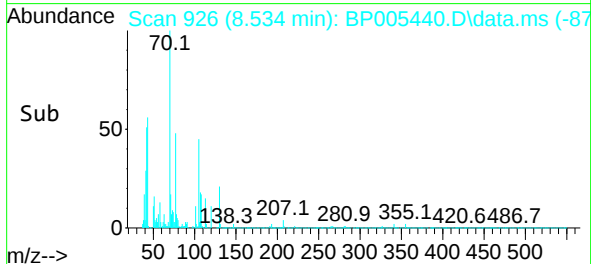
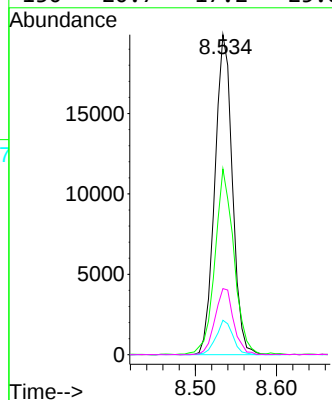
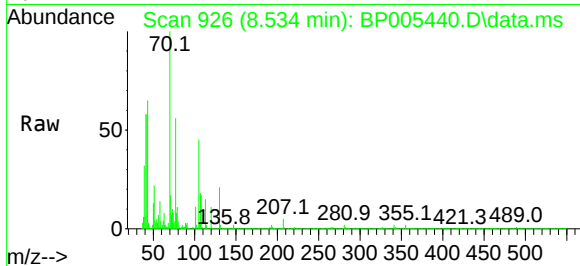




#19
n-Nitroso-di-n-propylamine
Concen: 30.32 ng
RT: 8.534 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

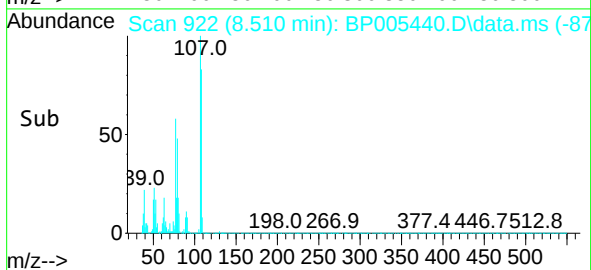
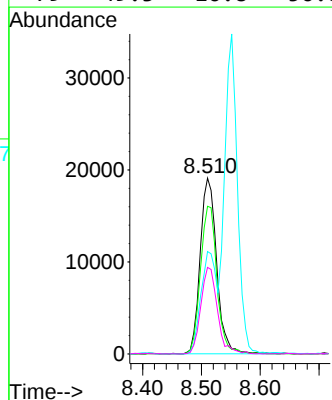
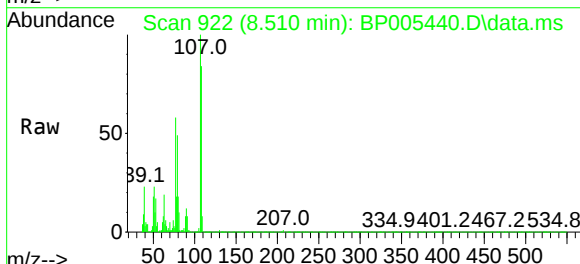
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

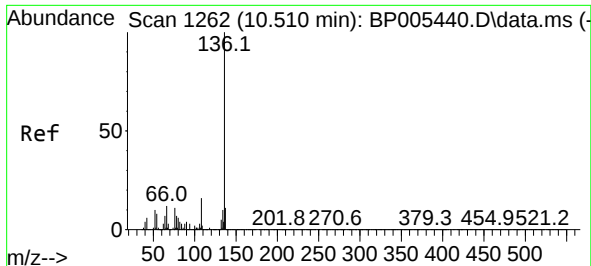
Tgt Ion:	70	Resp:	29856
Ion	Ratio	Lower	Upper
70	100		
42	58.1	39.7	59.5
101	10.8	7.4	11.0
130	20.7	17.2	25.8



#20
3+4-Methylphenols
Concen: 34.14 ng
RT: 8.510 min Scan# 922
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:	107	Resp:	37191
Ion	Ratio	Lower	Upper
107	100		
108	84.0	69.5	109.5
77	58.2	21.5	61.5
79	49.3	16.8	56.8

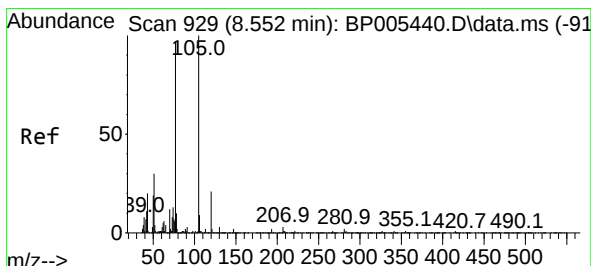
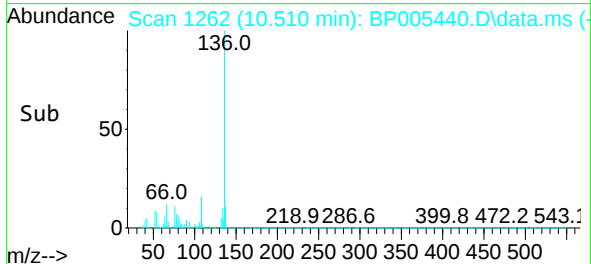
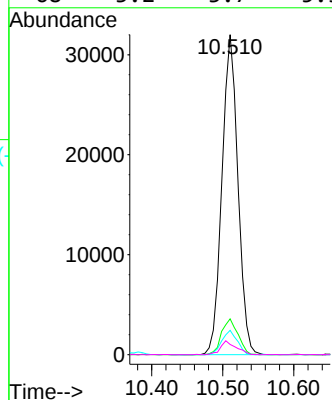
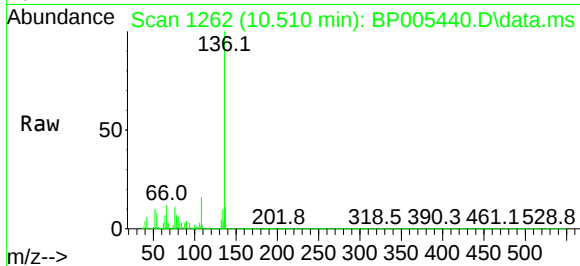




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.510 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

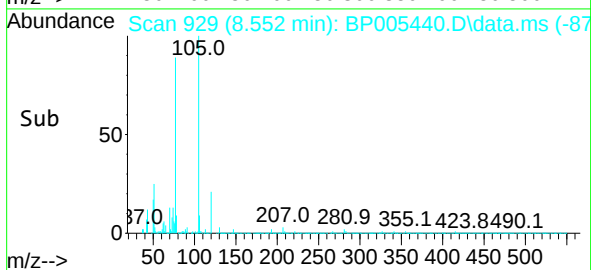
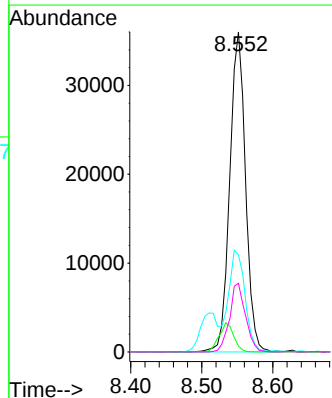
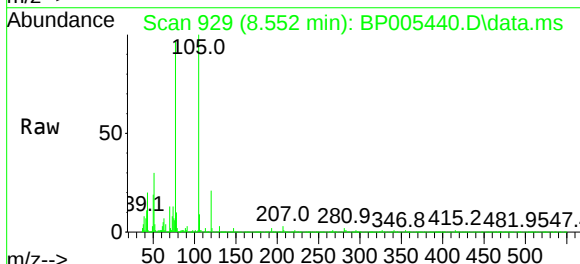
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

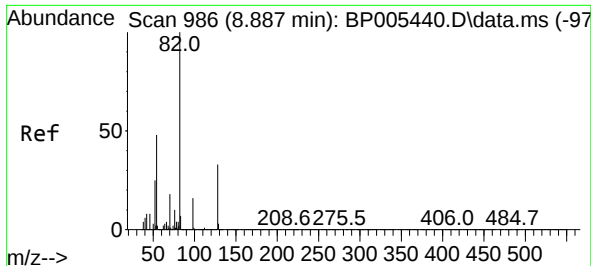
Tgt Ion:	136	Resp:	49787
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.9	13.3
54	7.6	5.0	7.4#
68	3.2	3.7	5.5#



#22
Acetophenone
Concen: 37.06 ng
RT: 8.552 min Scan# 929
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:	105	Resp:	55538
Ion Ratio	Lower	Upper	
105	100		
71	1.8	0.9	1.3#
51	30.4	18.2	27.2#
120	21.5	17.0	25.6

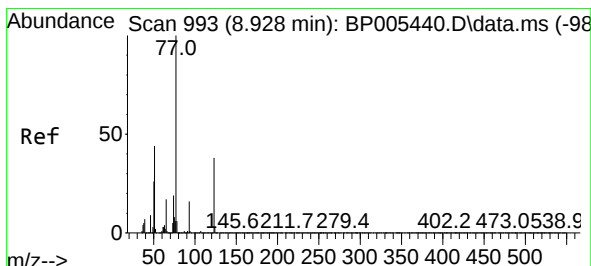
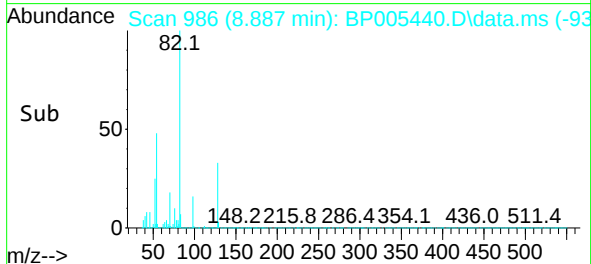
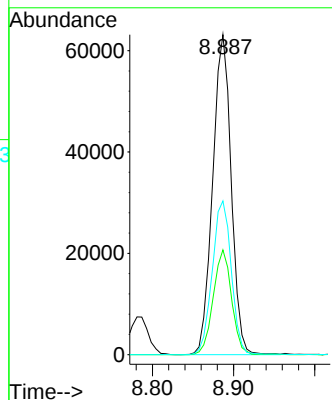
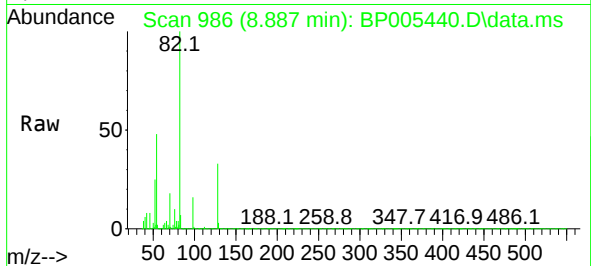




#23
Nitrobenzene-d5
Concen: 71.29 ng
RT: 8.887 min Scan# 986
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

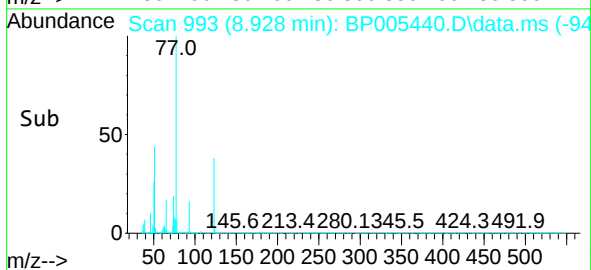
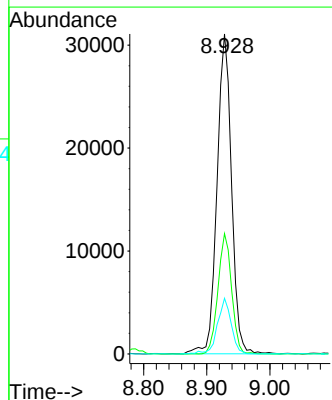
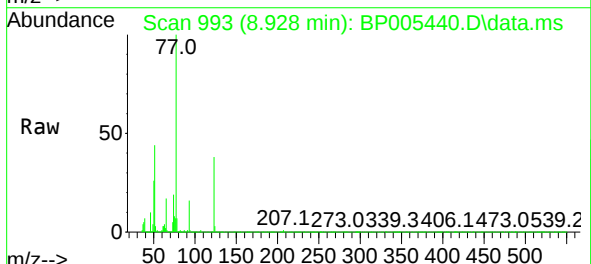
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

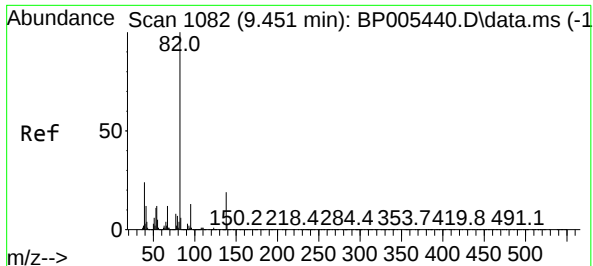
Tgt Ion: 82 Resp: 100144
Ion Ratio Lower Upper
82 100
128 32.7 30.5 45.7
54 48.1 33.9 50.9



#24
Nitrobenzene
Concen: 34.48 ng
RT: 8.928 min Scan# 993
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion: 77 Resp: 49489
Ion Ratio Lower Upper
77 100
123 37.6 31.7 47.5
65 17.4 11.5 17.3#

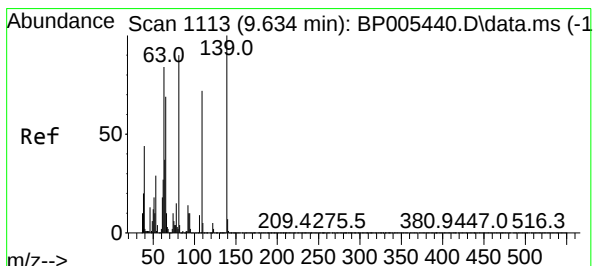
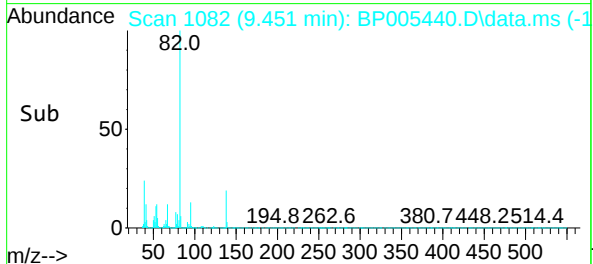
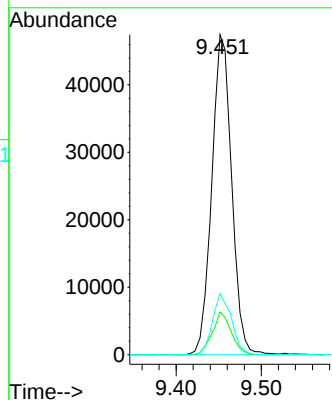
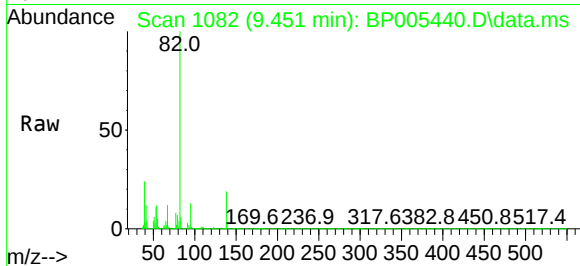




#25
Isophorone
Concen: 33.65 ng
RT: 9.451 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

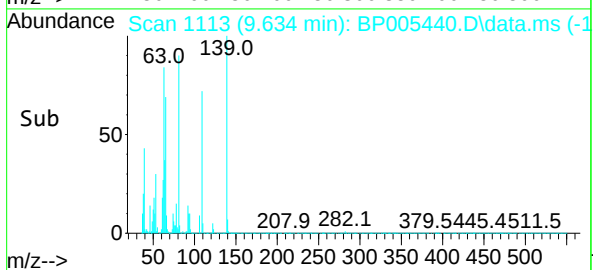
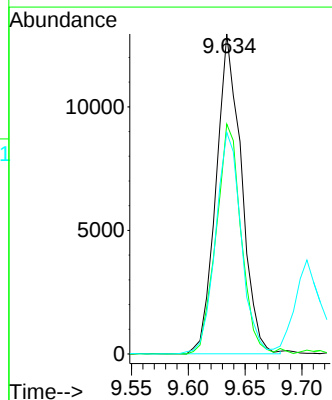
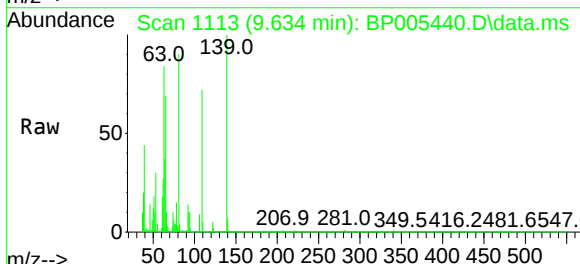
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

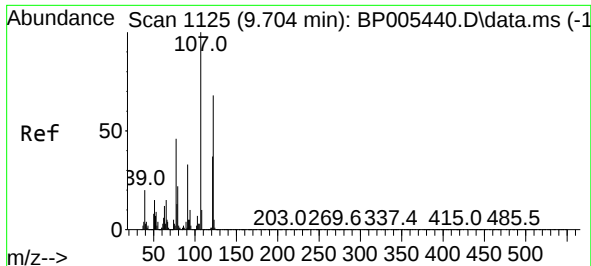
Tgt Ion: 82 Resp: 76823
Ion Ratio Lower Upper
82 100
95 13.4 7.5 11.3#
138 19.1 14.6 22.0



#26
2-Nitrophenol
Concen: 42.08 ng
RT: 9.634 min Scan# 1113
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion: 139 Resp: 20006
Ion Ratio Lower Upper
139 100
109 71.8 40.7 61.1#
65 69.3 47.8 71.6

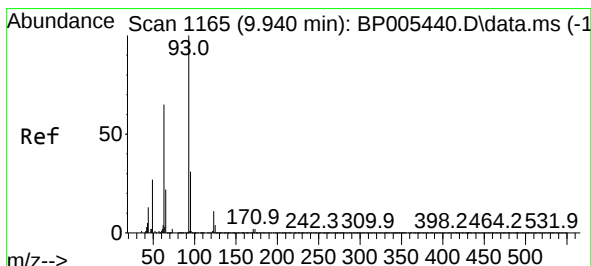
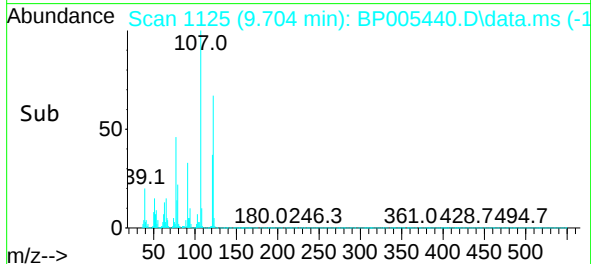
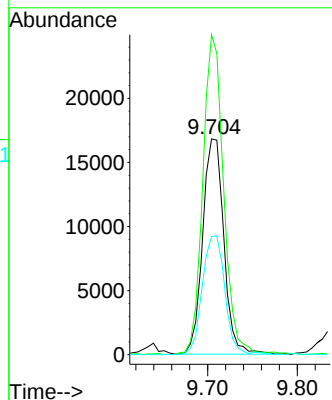
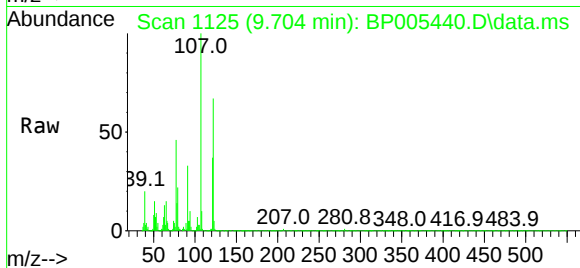




#27
2,4-Dimethylphenol
Concen: 38.55 ng
RT: 9.704 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

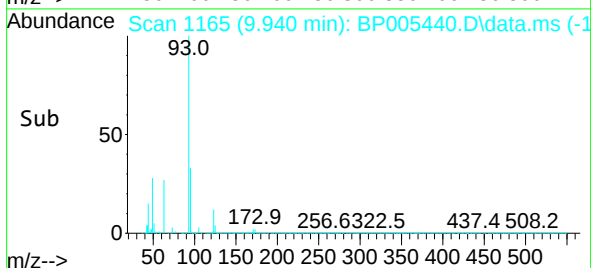
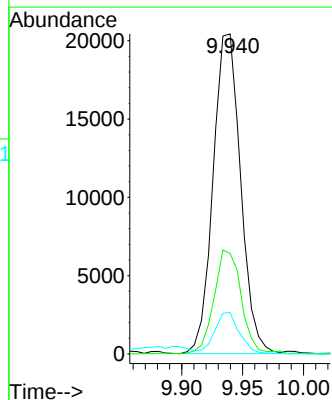
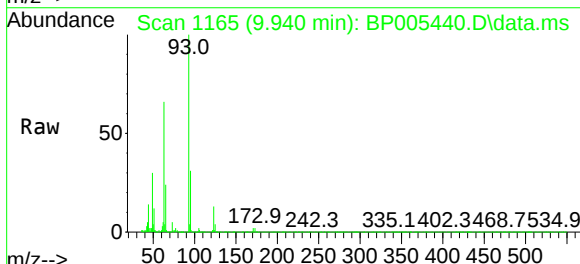
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

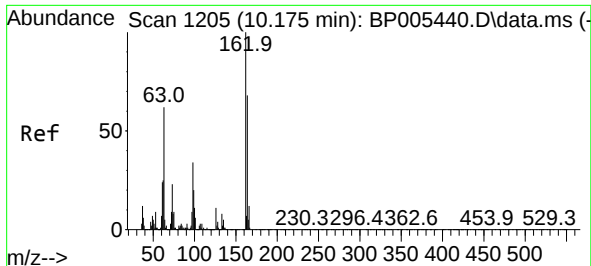
Tgt Ion:122 Resp: 27521
Ion Ratio Lower Upper
122 100
107 148.3 93.8 140.8#
121 54.7 45.6 68.4



#28
bis(2-Chloroethoxy)methane
Concen: 32.54 ng
RT: 9.940 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion: 93 Resp: 32133
Ion Ratio Lower Upper
93 100
95 31.5 24.9 37.3
123 13.0 9.5 14.3

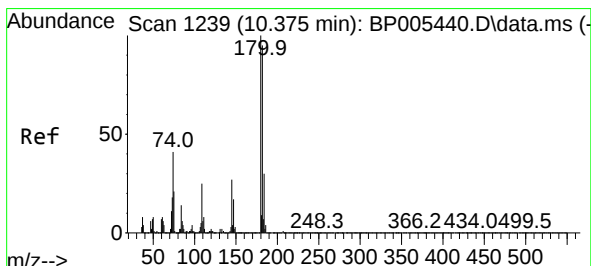
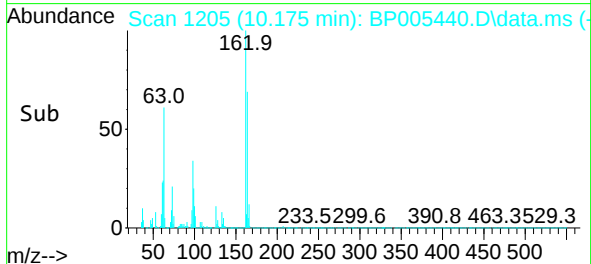
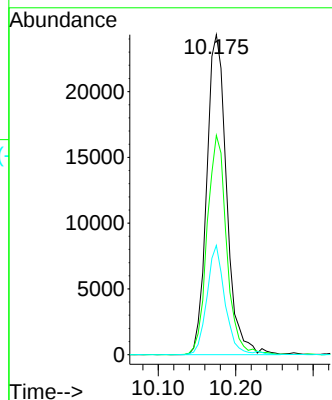
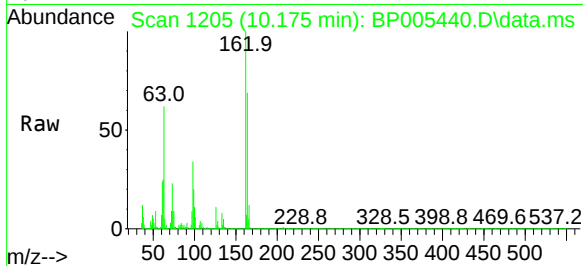




#29
2,4-Dichlorophenol
Concen: 44.65 ng
RT: 10.175 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

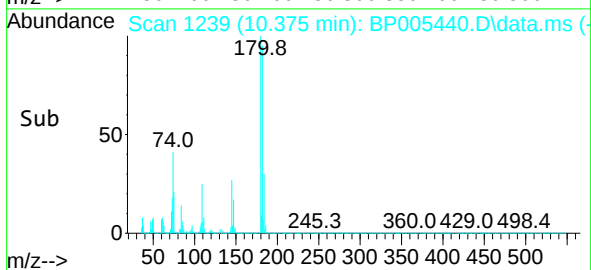
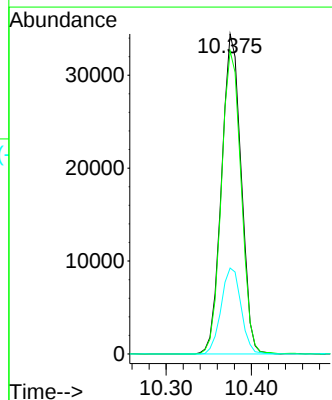
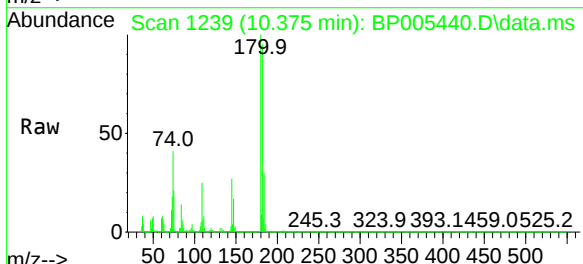
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

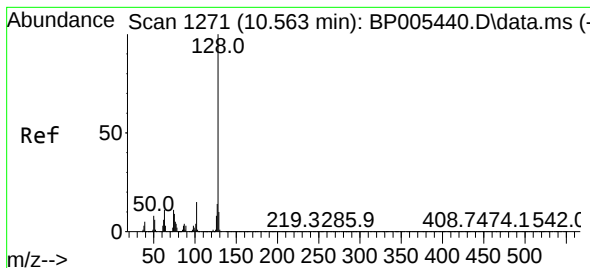
Tgt Ion:162 Resp: 43366
Ion Ratio Lower Upper
162 100
164 68.5 44.1 84.1
98 34.1 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 44.59 ng
RT: 10.375 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:180 Resp: 54903
Ion Ratio Lower Upper
180 100
182 94.7 77.2 115.8
145 26.8 21.7 32.5

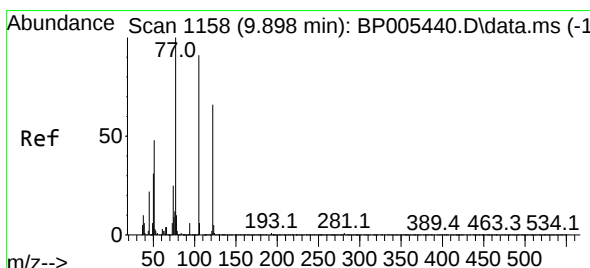
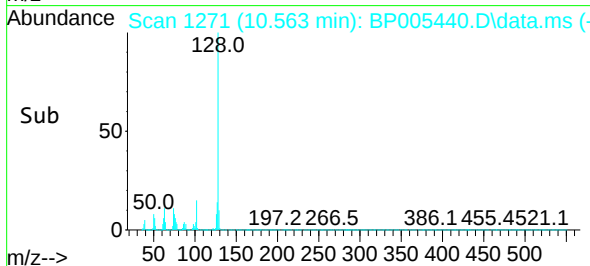
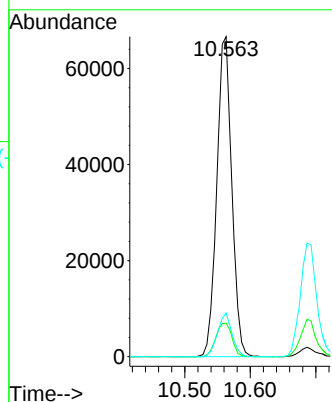
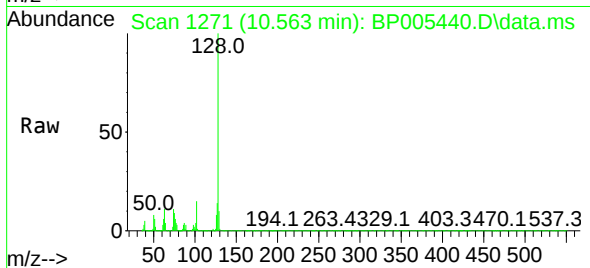




#31
Naphthalene
Concen: 39.70 ng
RT: 10.563 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

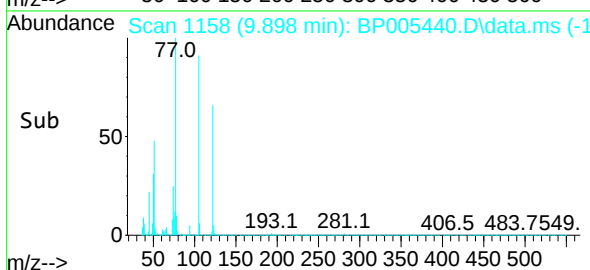
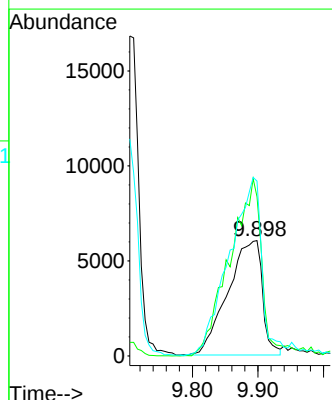
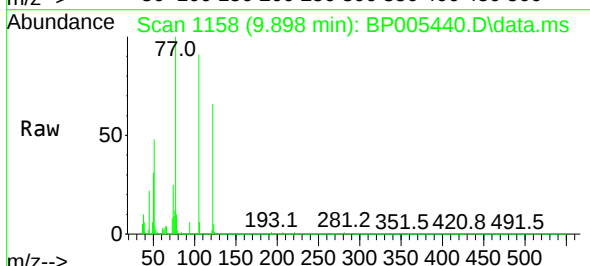
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

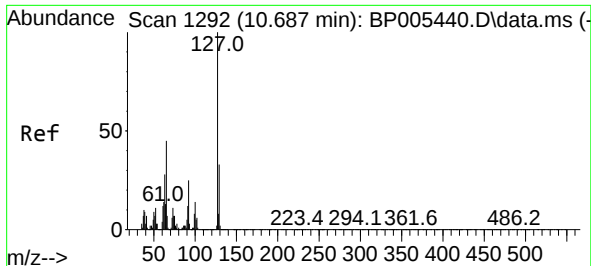
Tgt Ion:128 Resp: 105520
Ion Ratio Lower Upper
128 100
129 10.5 8.0 12.0
127 13.7 11.1 16.7



#32
Benzoic acid
Concen: 42.21 ng
RT: 9.898 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:122 Resp: 22075
Ion Ratio Lower Upper
122 100
105 137.9 105.1 145.1
77 151.5 69.6 109.6#

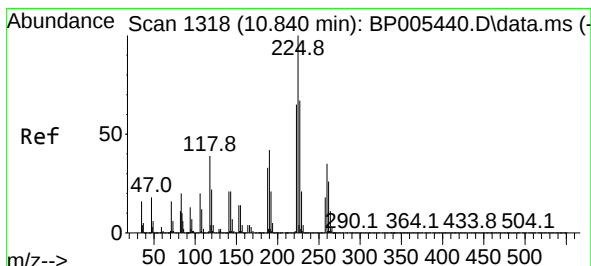
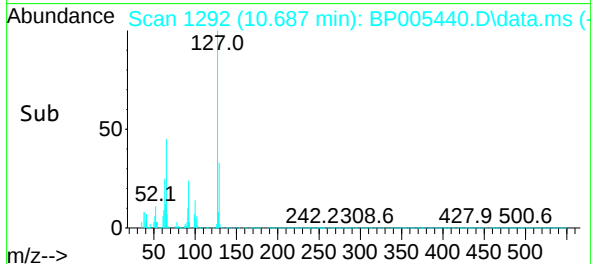
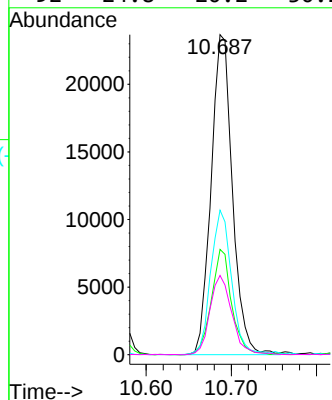
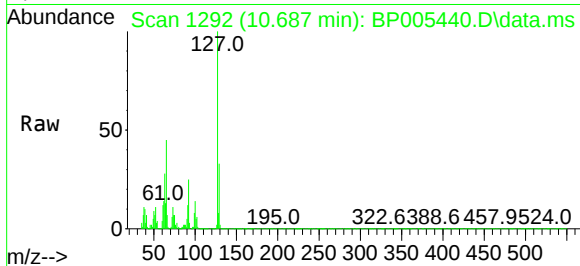




#33
4-Chloroaniline
Concen: 38.62 ng
RT: 10.687 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

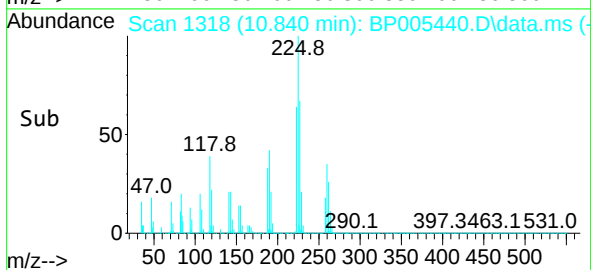
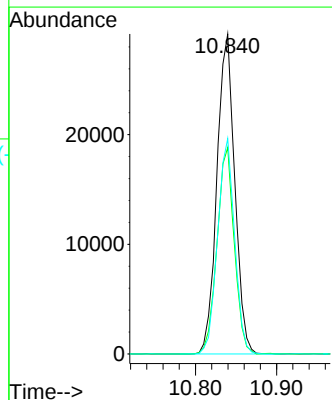
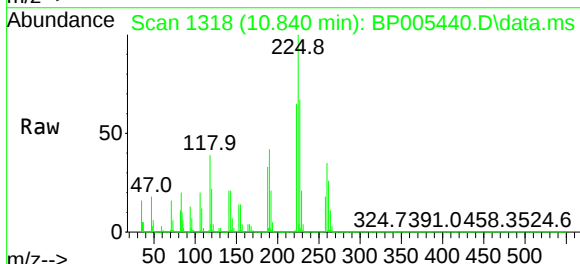
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

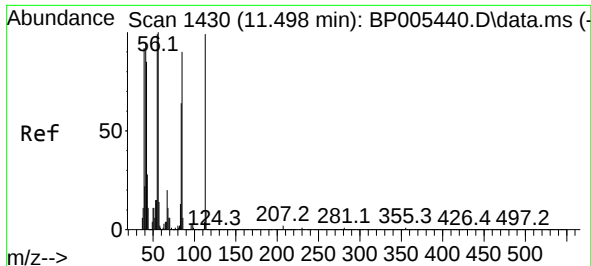
Tgt Ion:	127	Resp:	41184
Ion	Ratio	Lower	Upper
127	100		
129	32.9	25.5	38.3
65	45.2	30.0	45.0#
92	24.8	20.2	30.2



#34
Hexachlorobutadiene
Concen: 41.58 ng
RT: 10.840 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:	225	Resp:	44532
Ion	Ratio	Lower	Upper
225	100		
223	64.5	51.1	76.7
227	67.3	50.2	75.2

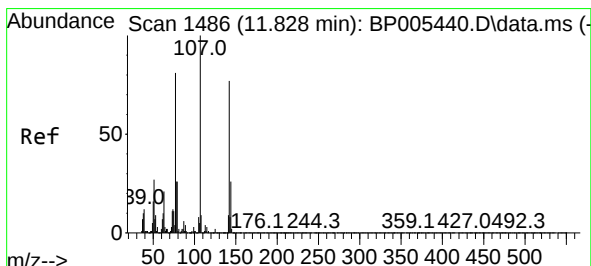
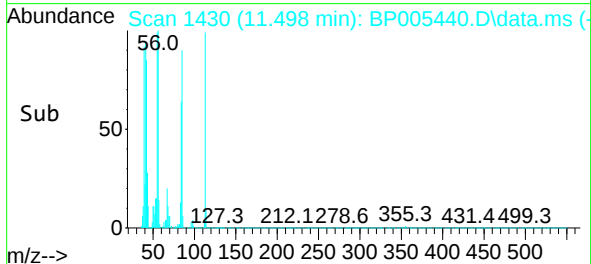
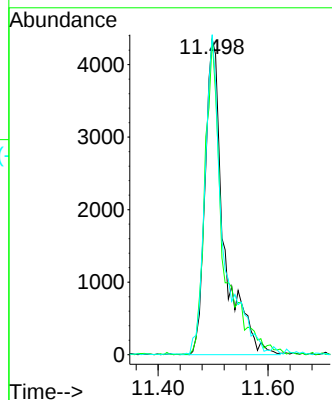
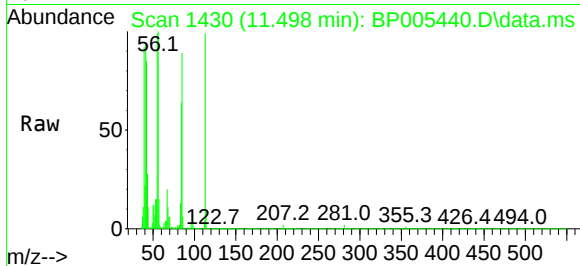




#35
Caprolactam
Concen: 38.12 ng
RT: 11.498 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

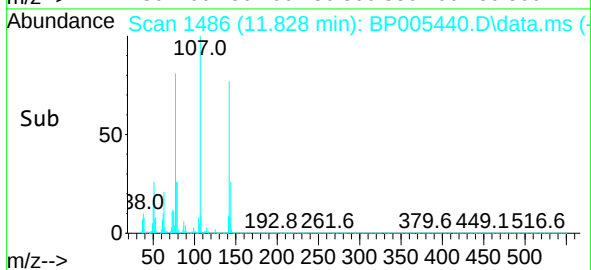
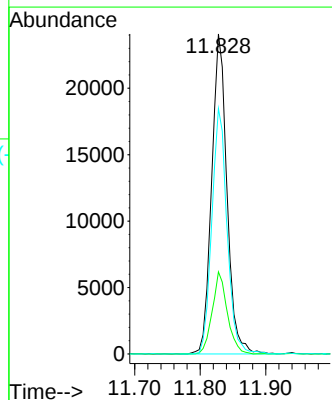
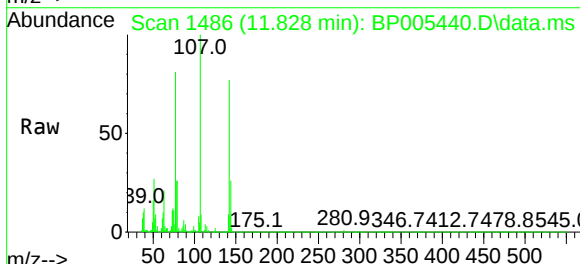
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

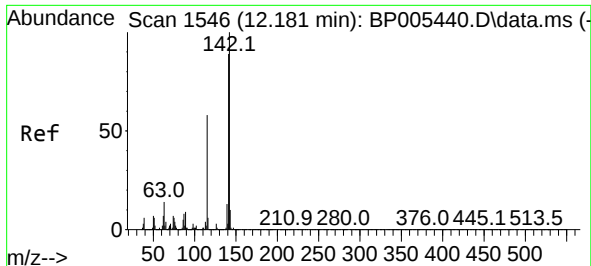
Tgt Ion:113 Resp: 10377
Ion Ratio Lower Upper
113 100
55 100.2 72.0 112.0
56 101.4 65.1 105.1



#36
4-Chloro-3-methylphenol
Concen: 37.42 ng
RT: 11.828 min Scan# 1486
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:107 Resp: 38974
Ion Ratio Lower Upper
107 100
144 25.6 20.1 30.1
142 76.7 62.2 93.4

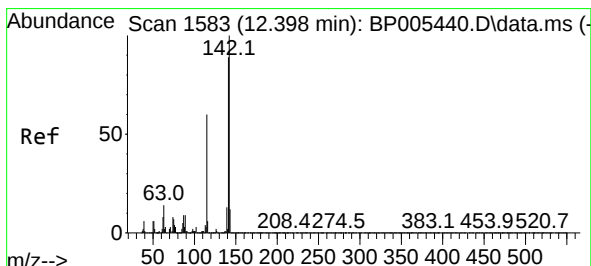
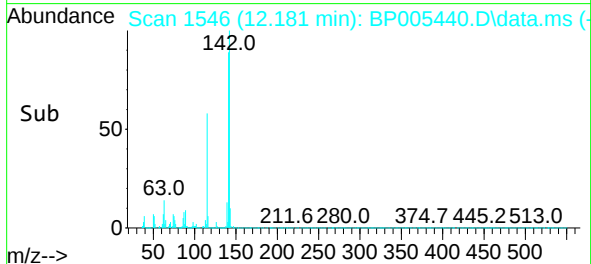
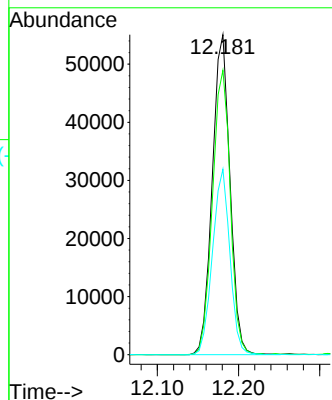
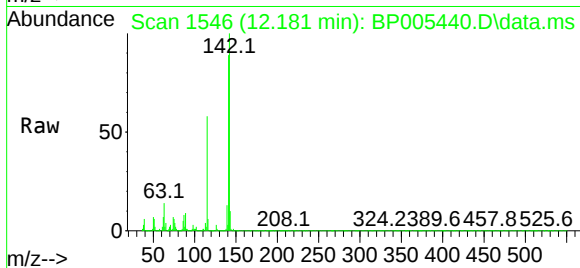




#37
2-Methylnaphthalene
Concen: 40.37 ng
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

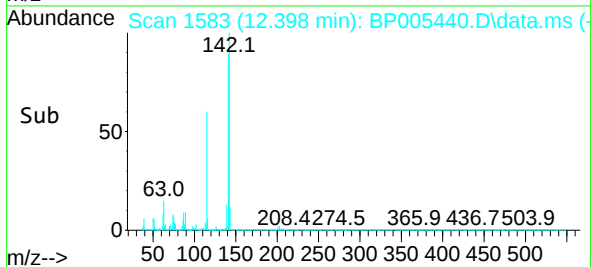
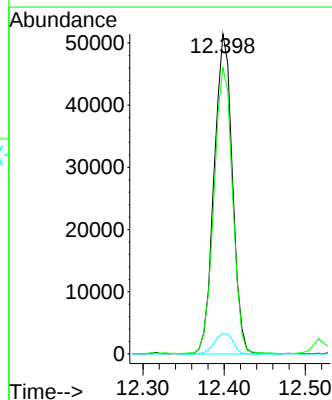
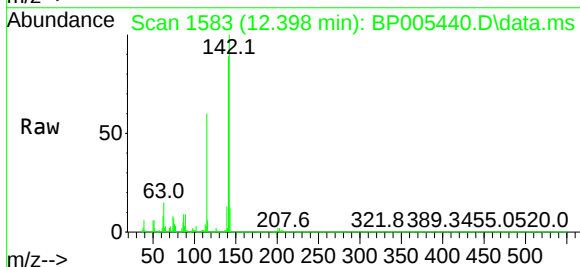
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

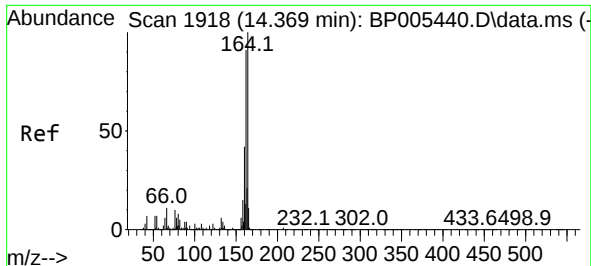
Tgt Ion:142 Resp: 83361
Ion Ratio Lower Upper
142 100
141 88.9 74.7 112.1
115 57.9 43.8 65.8



#38
1-Methylnaphthalene
Concen: 41.36 ng
RT: 12.398 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:142 Resp: 80297
Ion Ratio Lower Upper
142 100
141 89.5 77.0 115.6
116 6.3 5.0 7.6

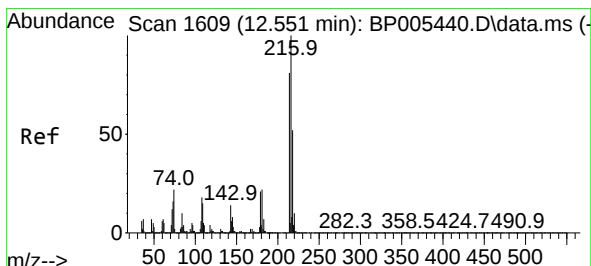
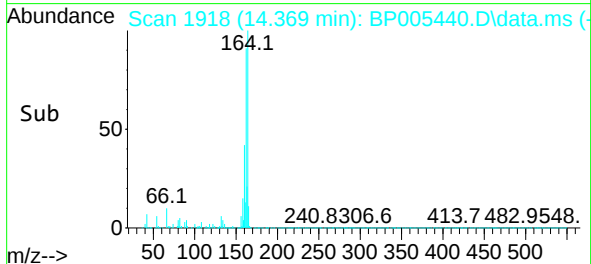
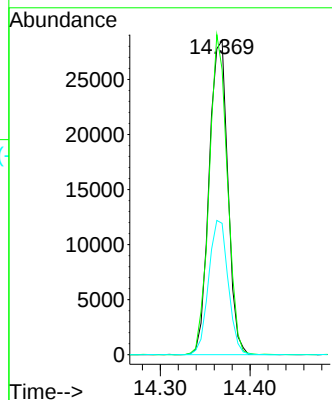
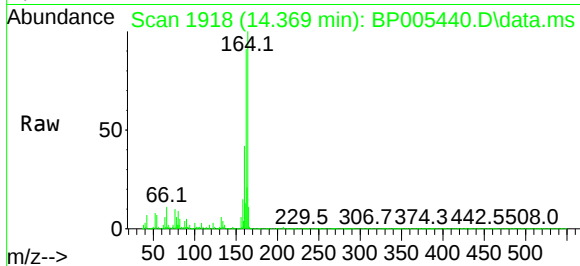




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.369 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

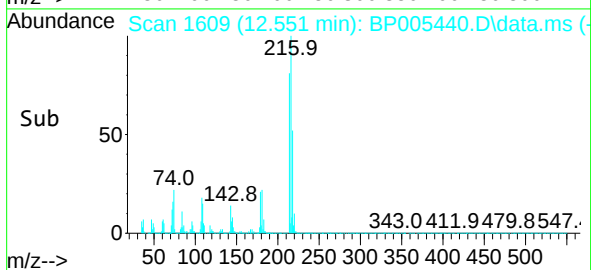
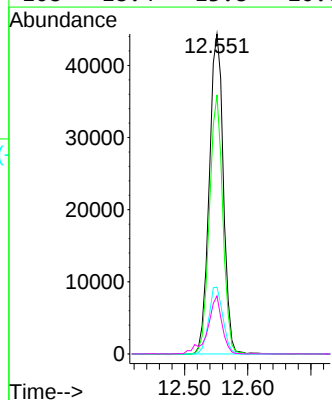
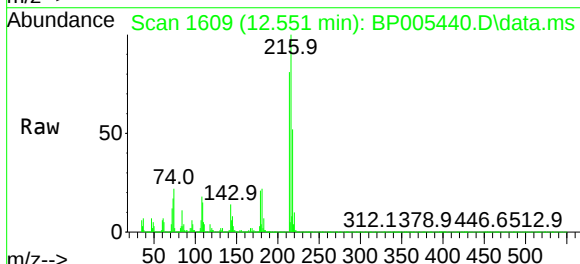
Instrument :
BNA_P
ClientSampleId :
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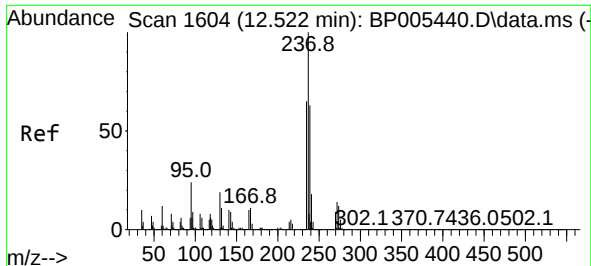
Tgt Ion:164 Resp: 41262
Ion Ratio Lower Upper
164 100
162 90.7 73.5 110.3
160 41.8 40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.02 ng
RT: 12.551 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:216 Resp: 68469
Ion Ratio Lower Upper
216 100
214 76.8 60.6 91.0
179 20.9 15.3 22.9
108 18.4 13.8 20.6

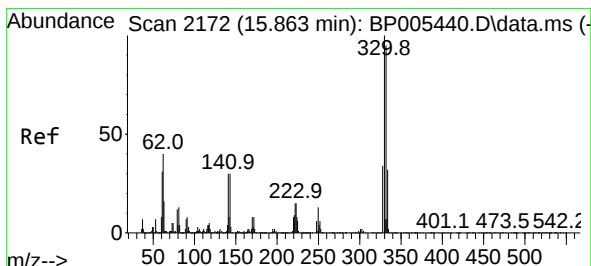
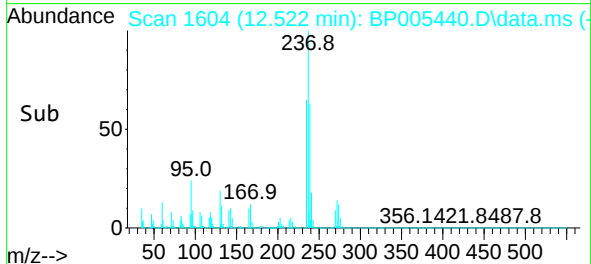
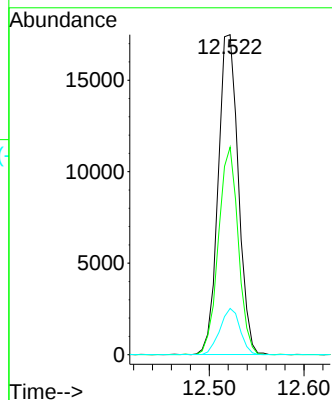
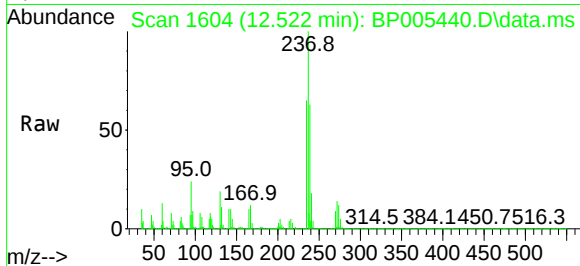




#41
Hexachlorocyclopentadiene
Concen: 41.95 ng
RT: 12.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

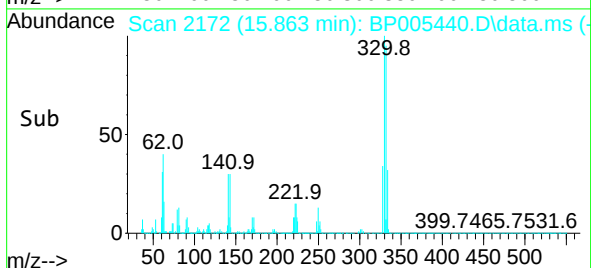
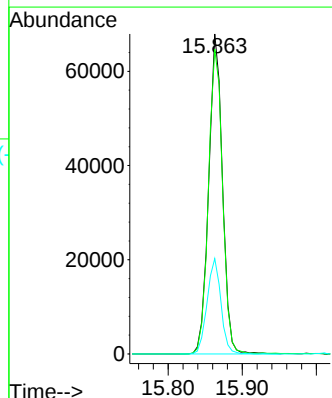
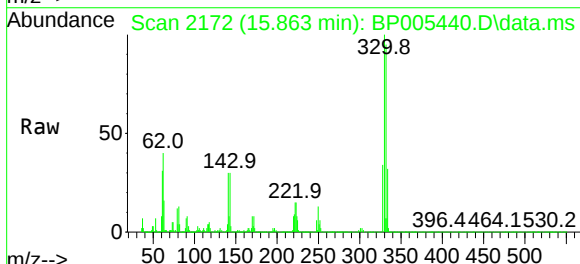
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

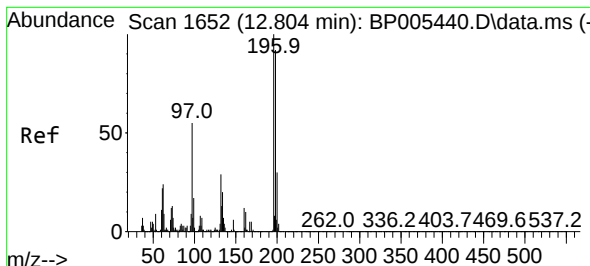
Tgt Ion	Ratio	Lower	Upper
237	100		
235	64.9	40.9	80.9
272	14.4	0.0	34.6



#42
2,4,6-Tribromophenol
Concen: 102.34 ng
RT: 15.863 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.6	76.3	114.5
141	29.9	22.8	34.2

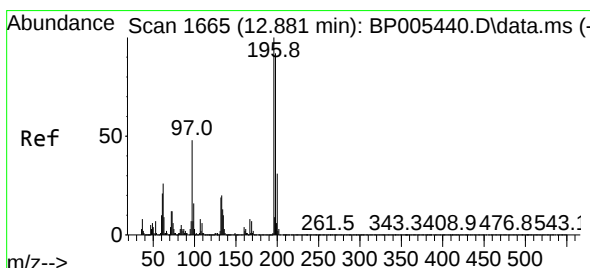
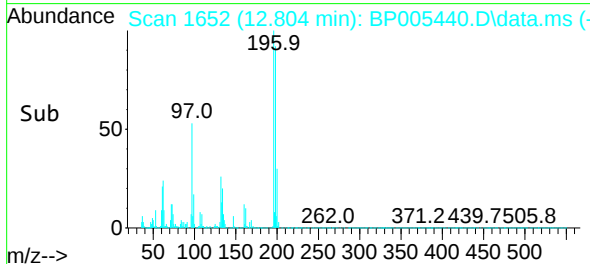
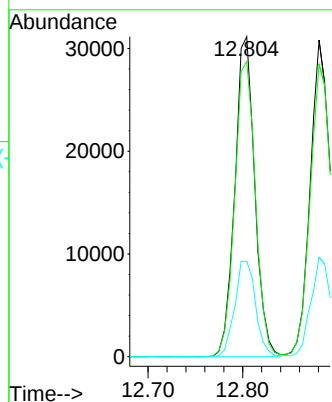
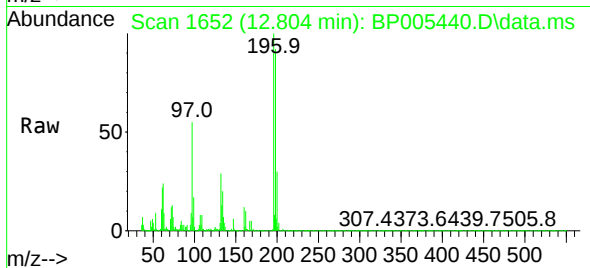




#43
2,4,6-Trichlorophenol
Concen: 41.36 ng
RT: 12.804 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

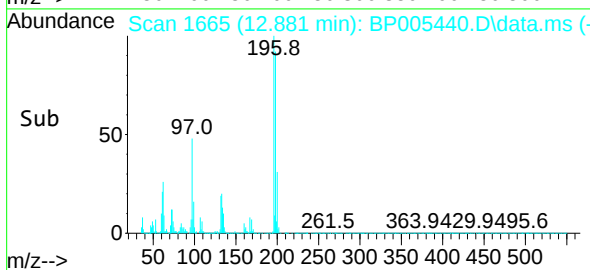
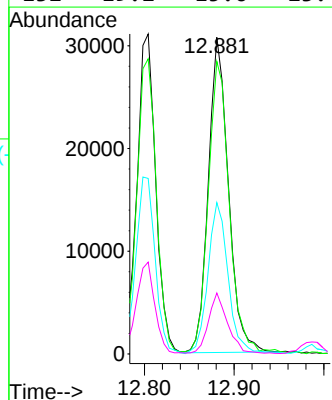
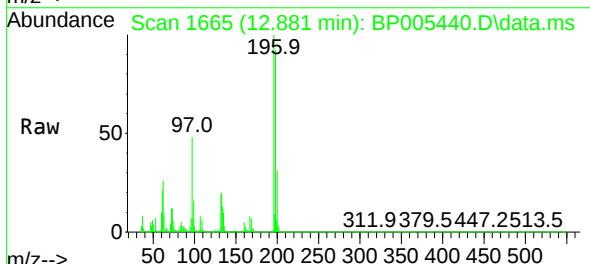
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

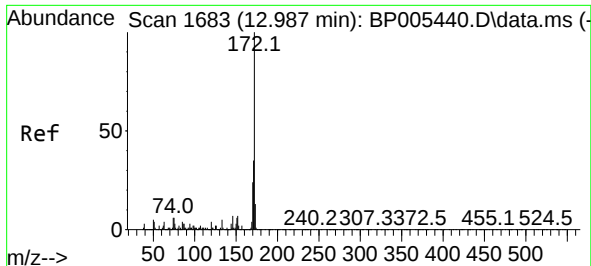
Tgt Ion:196 Resp: 45501
Ion Ratio Lower Upper
196 100
198 92.2 81.4 122.2
200 29.8 28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 40.63 ng
RT: 12.881 min Scan# 1665
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:196 Resp: 47762
Ion Ratio Lower Upper
196 100
198 92.4 71.0 106.4
97 47.8 38.5 57.7
132 19.2 15.6 23.4

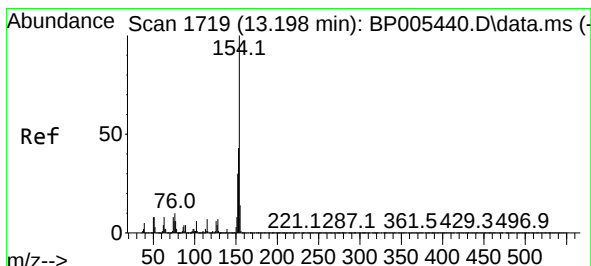
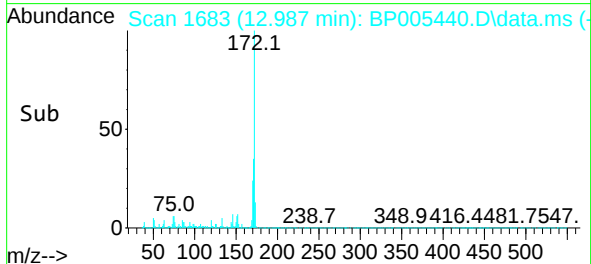
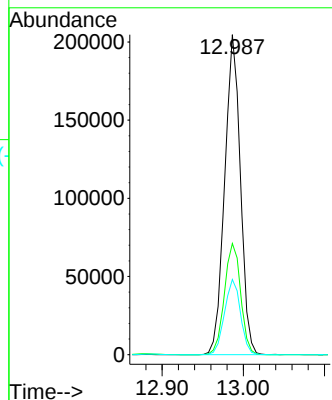
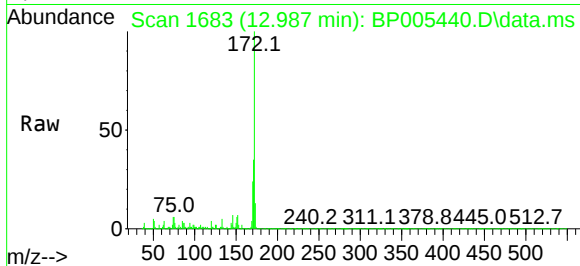




#45
2-Fluorobiphenyl
Concen: 79.82 ng
RT: 12.987 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

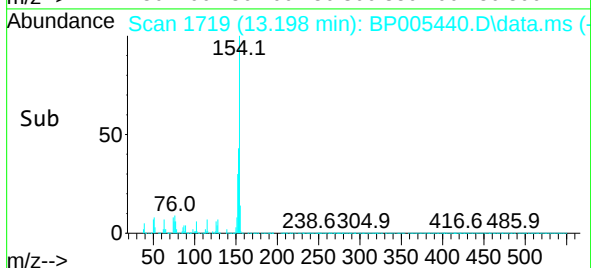
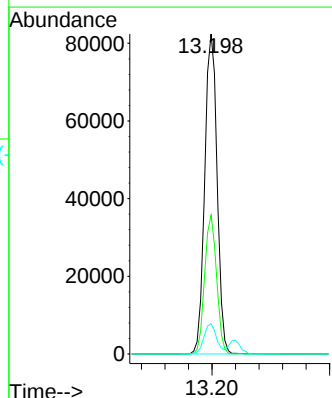
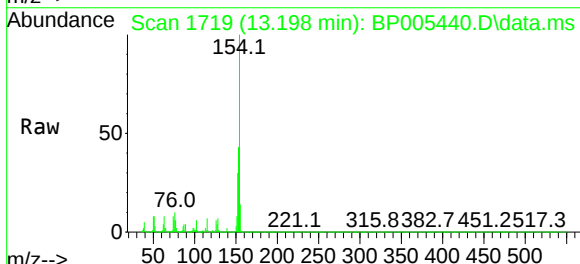
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

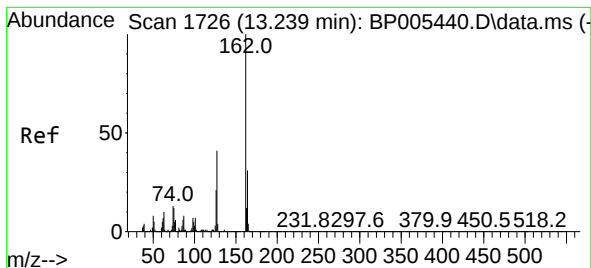
Tgt Ion:172 Resp: 275868
Ion Ratio Lower Upper
172 100
171 34.7 28.1 42.1
170 23.5 19.6 29.4



#46
1,1'-Biphenyl
Concen: 38.77 ng
RT: 13.198 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:154 Resp: 120023
Ion Ratio Lower Upper
154 100
153 43.4 18.9 58.9
76 9.5 0.0 32.1

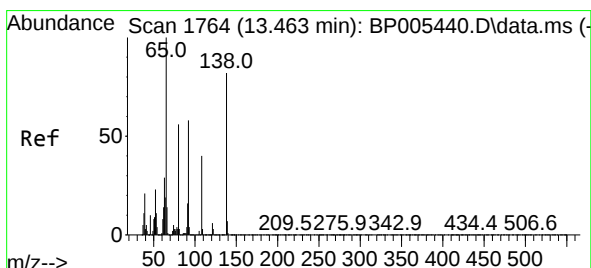
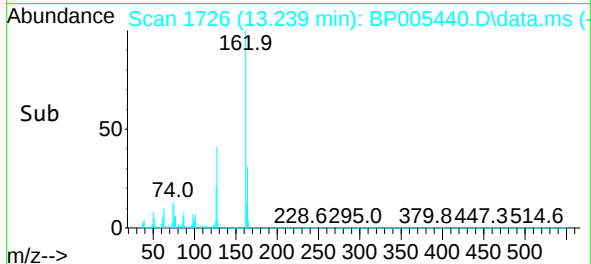
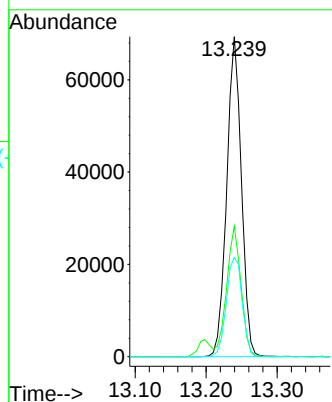
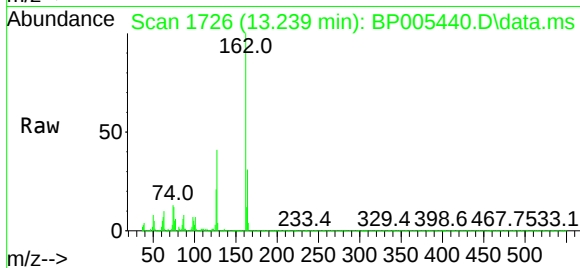




#47
2-Chloronaphthalene
Concen: 39.20 ng
RT: 13.239 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

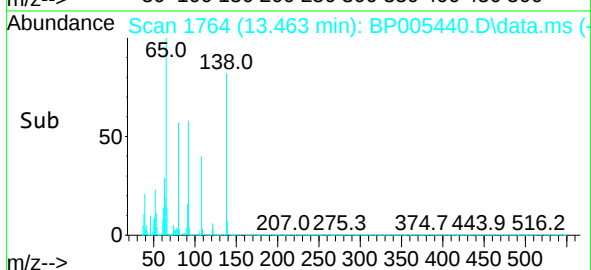
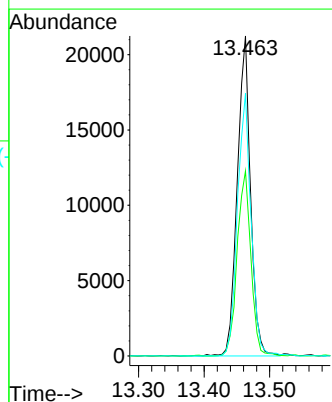
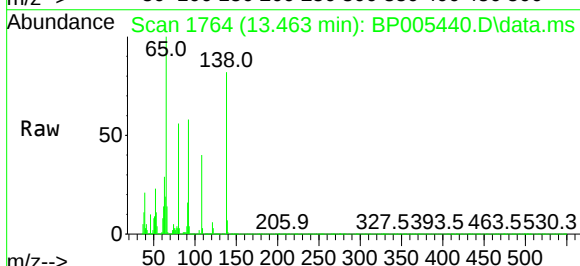
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

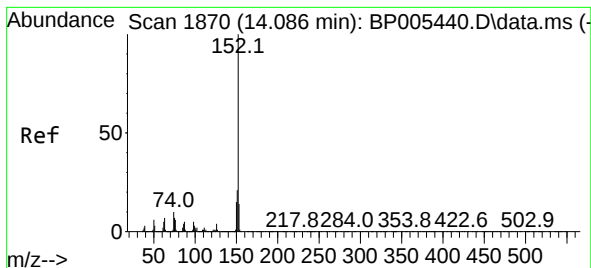
Tgt Ion:162 Resp: 99254
Ion Ratio Lower Upper
162 100
127 40.8 31.4 47.0
164 31.0 26.6 39.8



#48
2-Nitroaniline
Concen: 36.00 ng
RT: 13.463 min Scan# 1764
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion: 65 Resp: 29979
Ion Ratio Lower Upper
65 100
92 57.8 48.8 73.2
138 82.1 69.5 104.3





#49

Acenaphthylene

Concen: 38.84 ng

RT: 14.086 min Scan# 1870

Delta R.T. 0.000 min

Lab File: BP005440.D

Acq: 05 May 2021 16:27

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

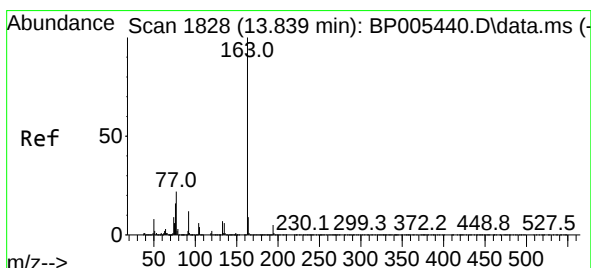
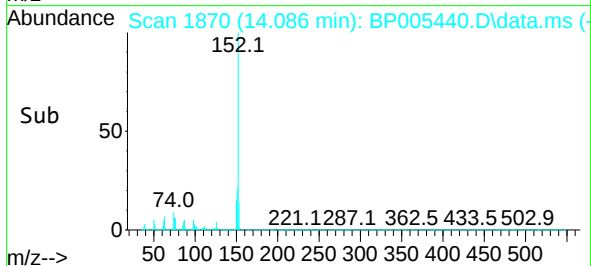
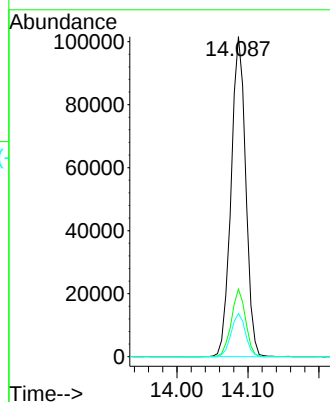
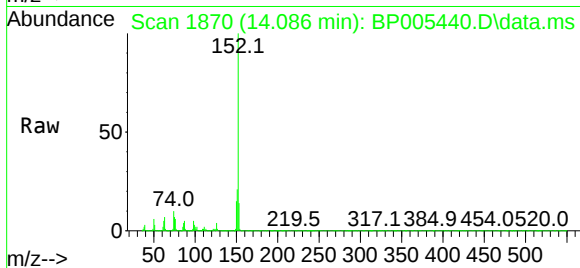
Tgt Ion:152 Resp: 145483

Ion Ratio Lower Upper

152 100

151 21.1 15.8 23.6

153 13.5 10.5 15.7



#50

Dimethylphthalate

Concen: 39.86 ng

RT: 13.839 min Scan# 1828

Delta R.T. 0.000 min

Lab File: BP005440.D

Acq: 05 May 2021 16:27

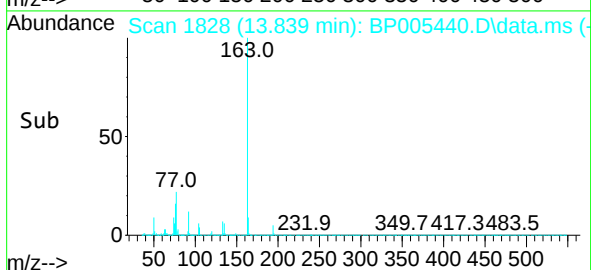
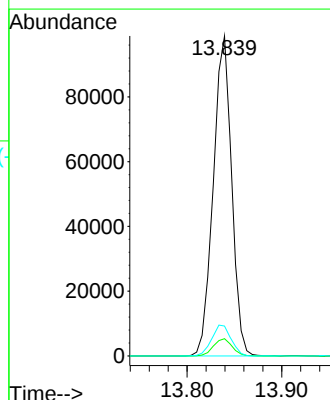
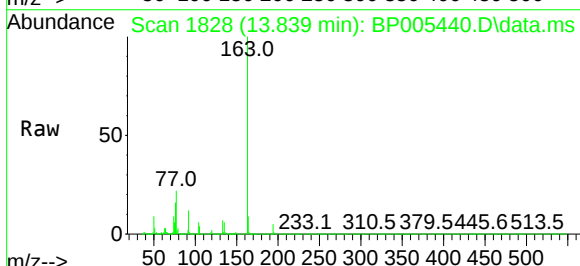
Tgt Ion:163 Resp: 133365

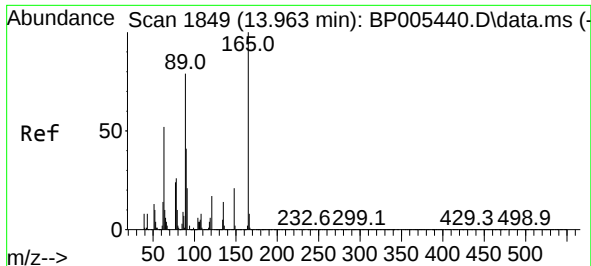
Ion Ratio Lower Upper

163 100

194 5.4 3.9 5.9

164 9.3 8.1 12.1

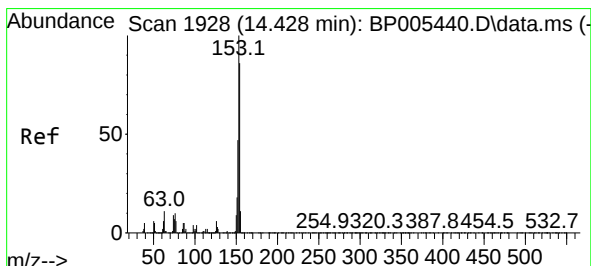
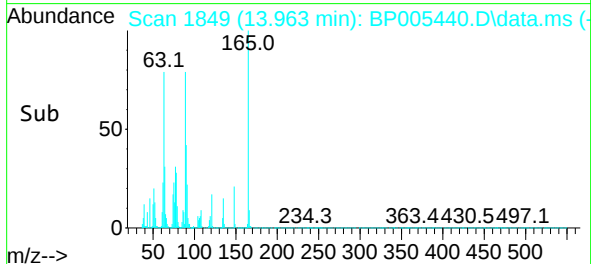
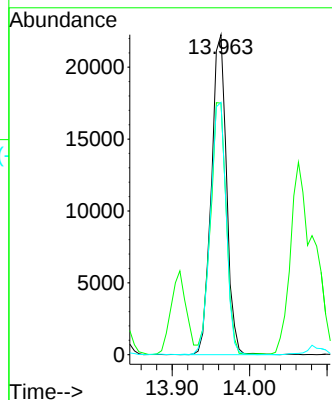
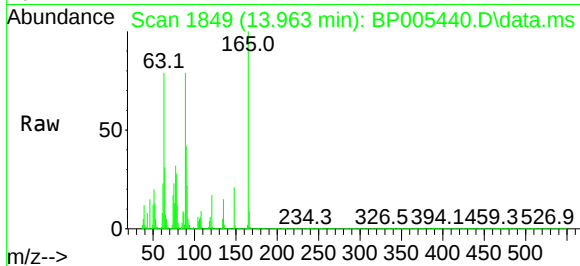




#51
2,6-Dinitrotoluene
Concen: 40.97 ng
RT: 13.963 min Scan# 1849
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

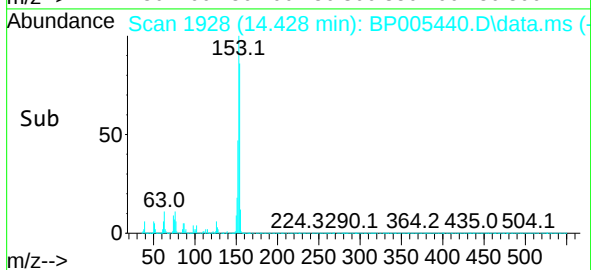
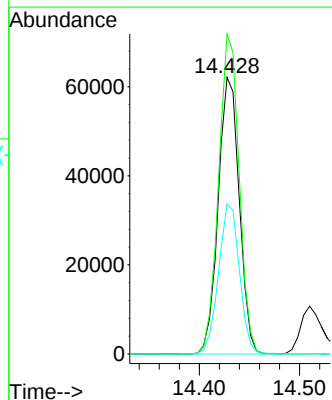
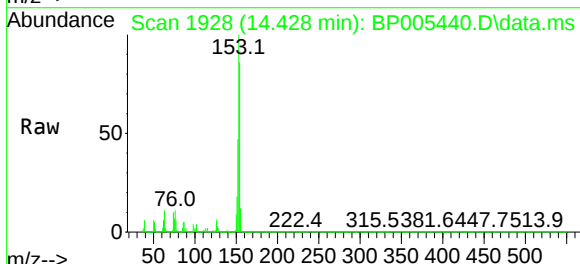
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

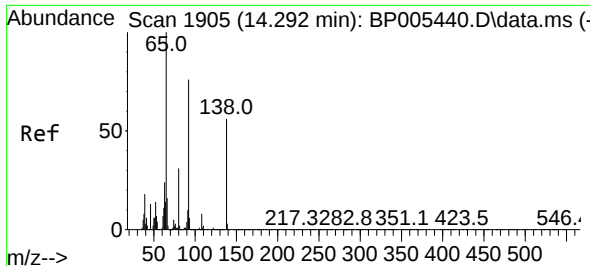
Tgt Ion:165 Resp: 30379
Ion Ratio Lower Upper
165 100
63 78.6 67.4 101.0
89 78.9 73.8 110.6



#52
Acenaphthene
Concen: 38.69 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:154 Resp: 90279
Ion Ratio Lower Upper
154 100
153 115.7 90.9 136.3
152 54.2 48.5 72.7

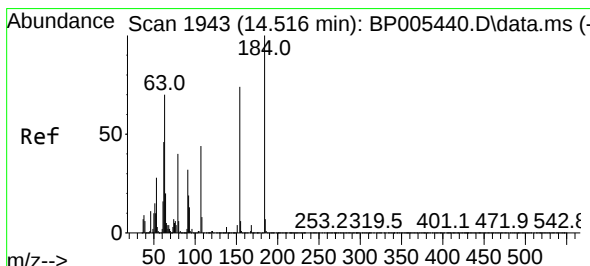
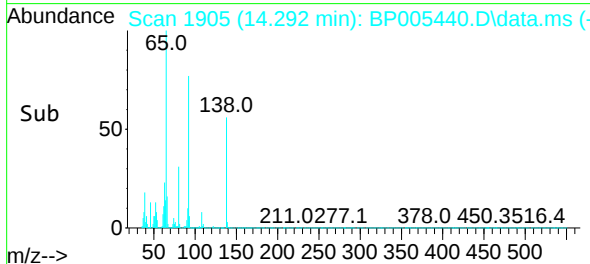
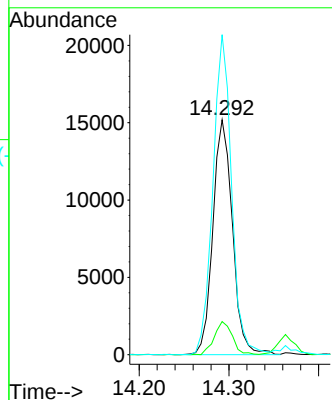
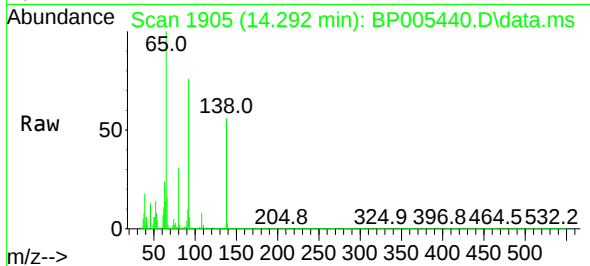




#53
3-Nitroaniline
Concen: 38.70 ng
RT: 14.292 min Scan# 1905
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

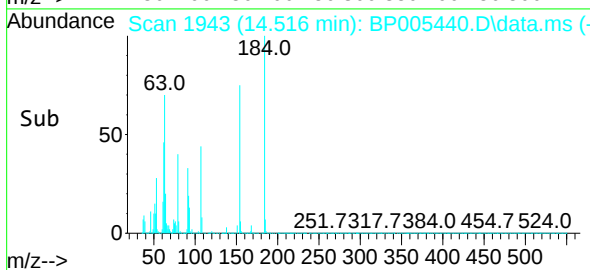
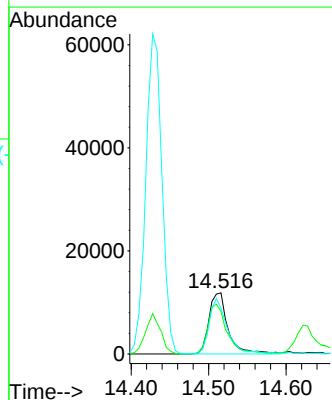
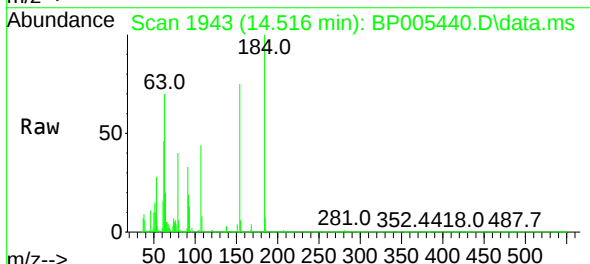
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

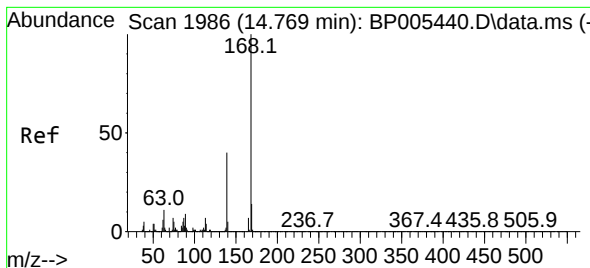
Tgt Ion:138 Resp: 23015
Ion Ratio Lower Upper
138 100
108 14.1 10.2 15.4
92 136.2 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 42.51 ng
RT: 14.516 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:184 Resp: 20216
Ion Ratio Lower Upper
184 100
63 70.0 51.2 76.8
154 75.1 55.8 83.8

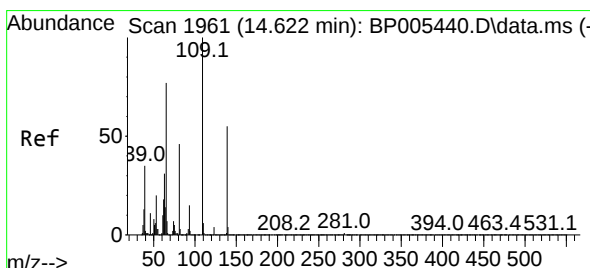
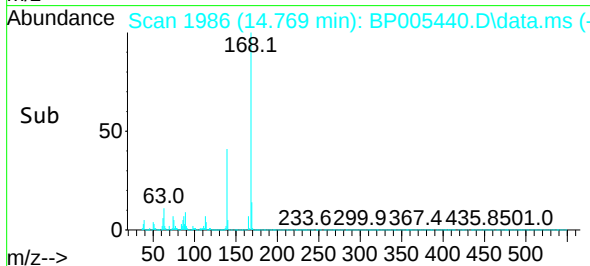
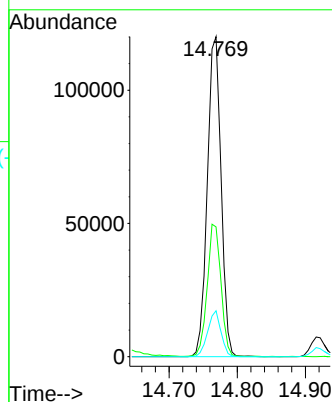
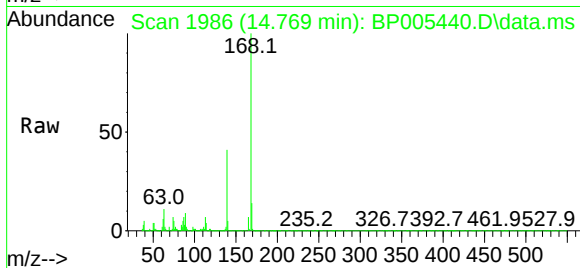




#55
Dibenzofuran
Concen: 40.16 ng
RT: 14.769 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

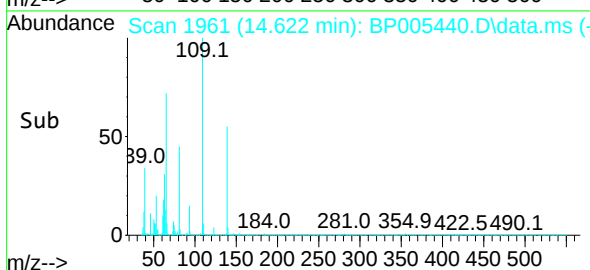
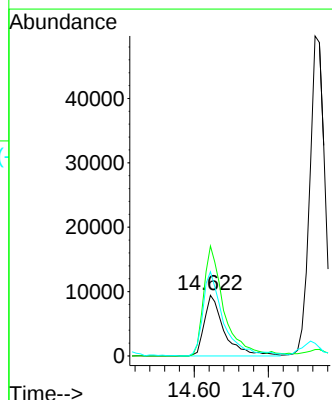
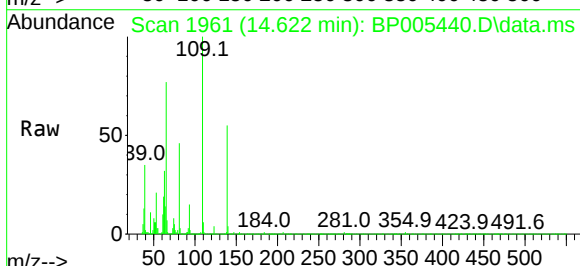
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

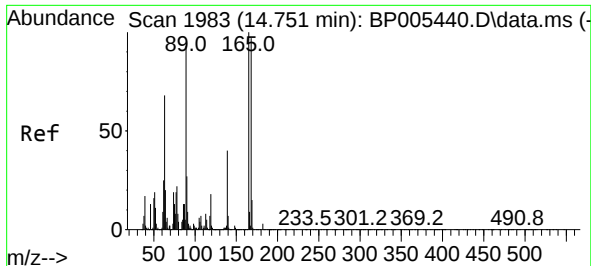
Tgt Ion:168 Resp: 168457
Ion Ratio Lower Upper
168 100
139 40.5 31.4 47.0
169 14.4 11.4 17.0



#56
4-Nitrophenol
Concen: 38.84 ng
RT: 14.622 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:139 Resp: 17656
Ion Ratio Lower Upper
139 100
109 181.1 122.8 162.8#
65 138.7 110.0 150.0

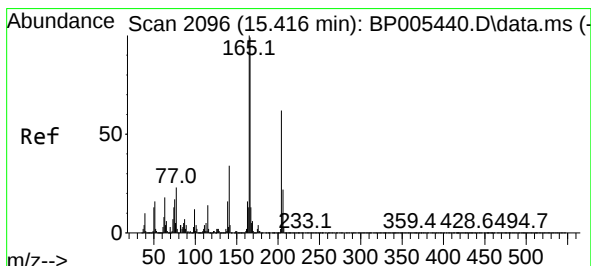
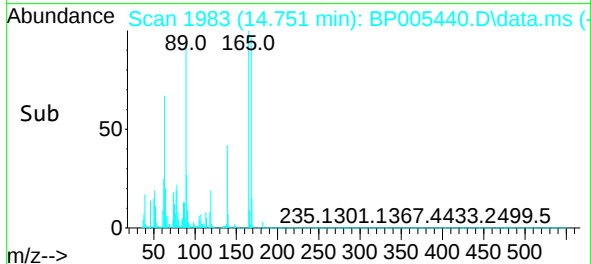
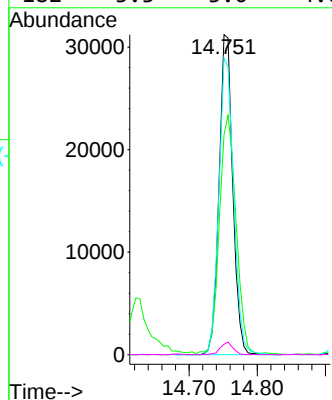
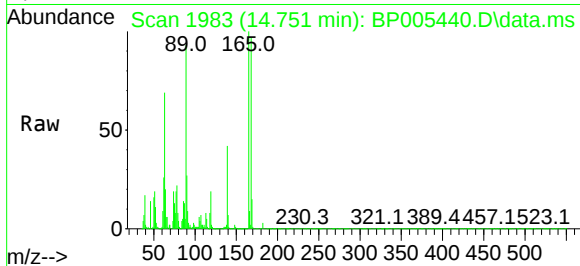




#57
2,4-Dinitrotoluene
Concen: 40.74 ng
RT: 14.751 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

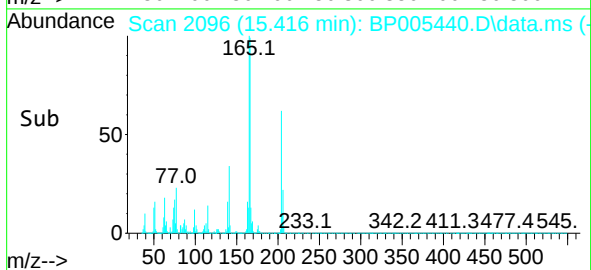
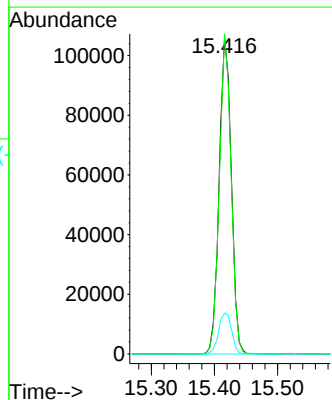
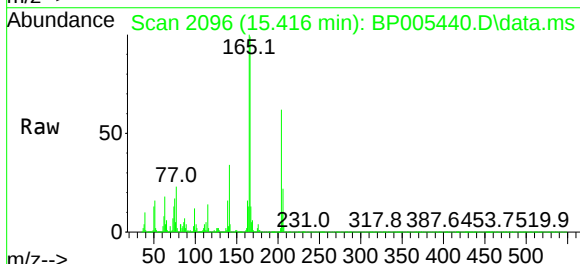
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

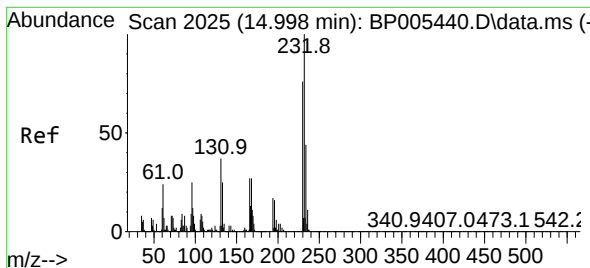
Tgt Ion:165 Resp: 43639
Ion Ratio Lower Upper
165 100
63 68.8 56.7 85.1
89 92.8 85.8 128.6
182 3.3 3.0 4.6



#58
Fluorene
Concen: 40.71 ng
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:166 Resp: 141400
Ion Ratio Lower Upper
166 100
165 101.1 78.8 118.2
167 12.9 10.9 16.3

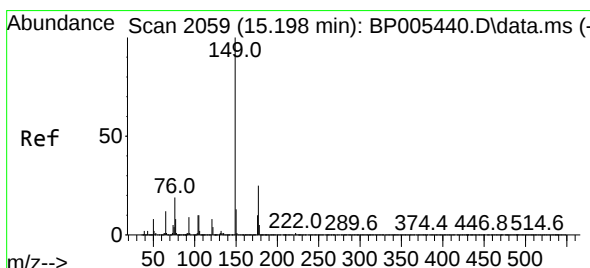
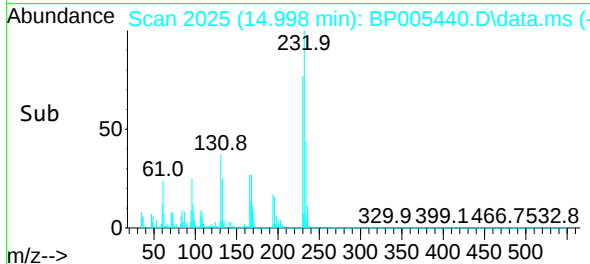
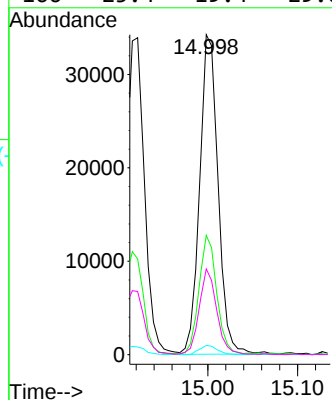
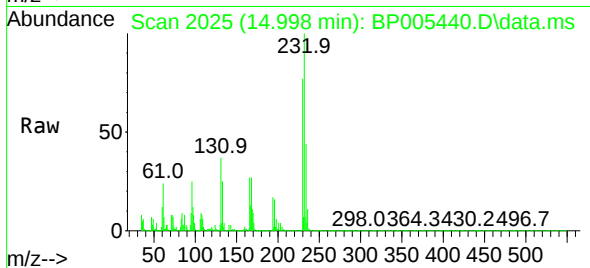




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.88 ng
RT: 14.998 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

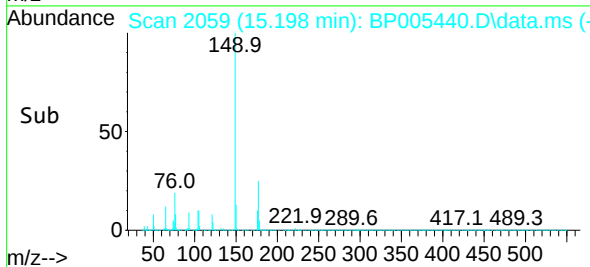
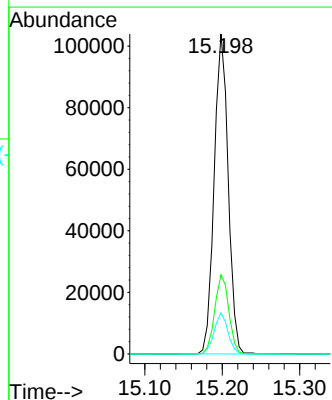
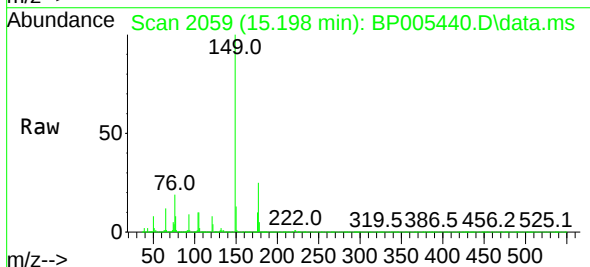
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

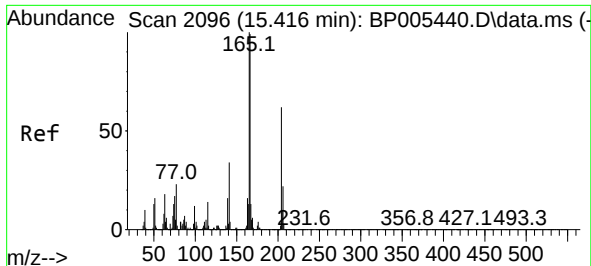
Tgt Ion:	232	Resp:	48739
Ion Ratio	Lower	Upper	
232	100		
131	36.0	26.5	39.7
130	2.8	2.1	3.1
166	25.4	19.4	29.0



#60
Diethylphthalate
Concen: 39.80 ng
RT: 15.198 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:	149	Resp:	130789
Ion Ratio	Lower	Upper	
149	100		
177	24.8	19.2	28.8
150	12.9	9.9	14.9

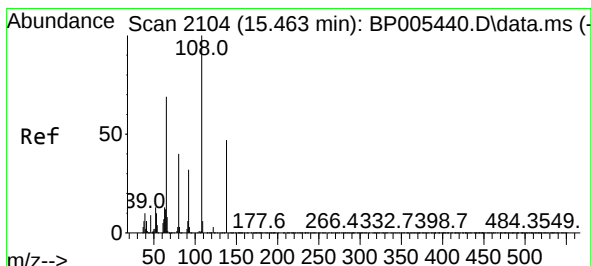
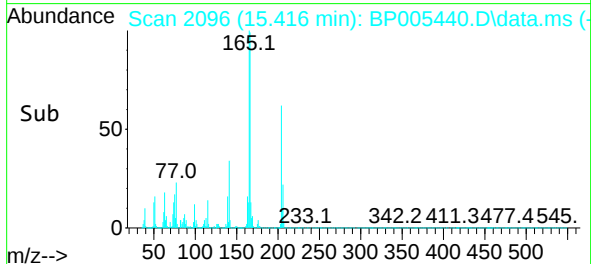
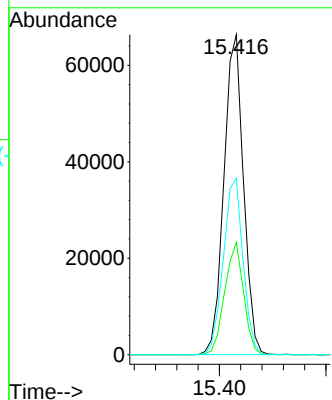
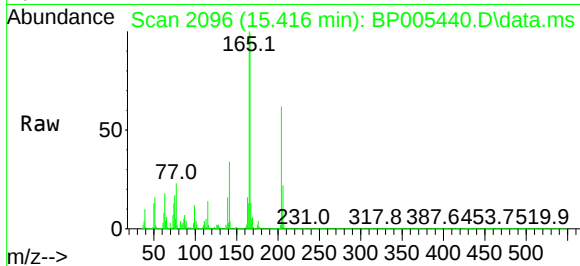




#61
4-Chlorophenyl-phenylether
Concen: 38.80 ng
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

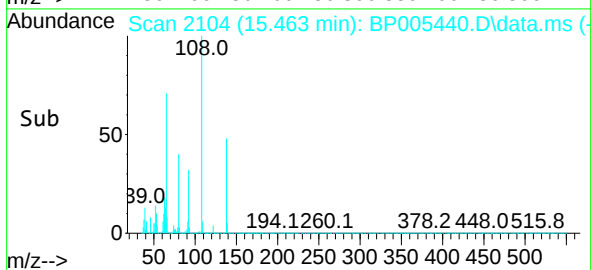
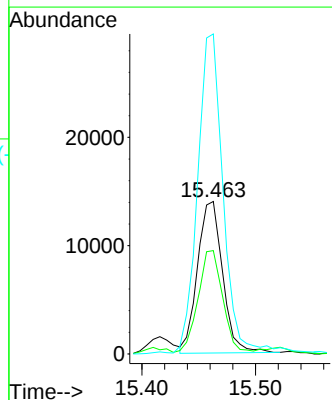
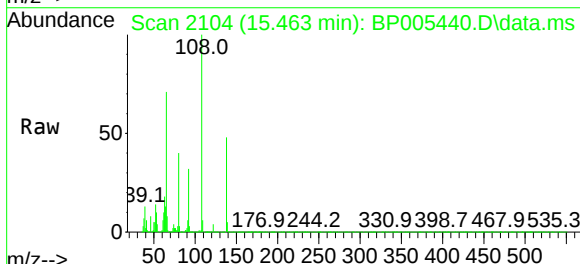
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

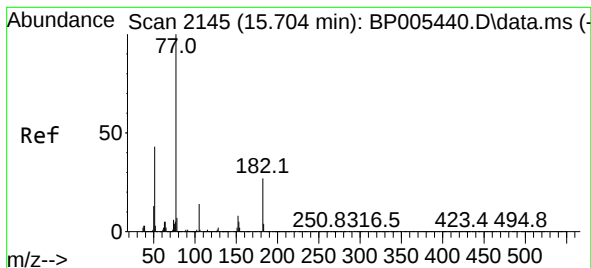
Tgt Ion:204 Resp: 84499
Ion Ratio Lower Upper
204 100
206 35.0 26.0 39.0
141 55.2 44.2 66.2



#62
4-Nitroaniline
Concen: 39.09 ng
RT: 15.463 min Scan# 2104
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:138 Resp: 21558
Ion Ratio Lower Upper
138 100
92 67.8 50.9 90.9
108 209.8 154.7 194.7#

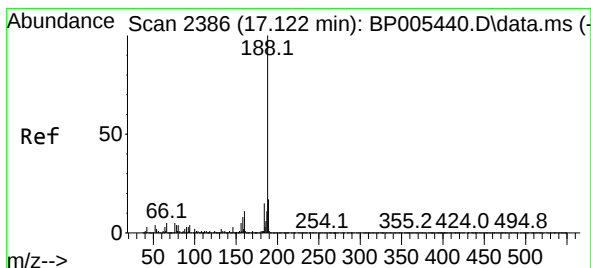
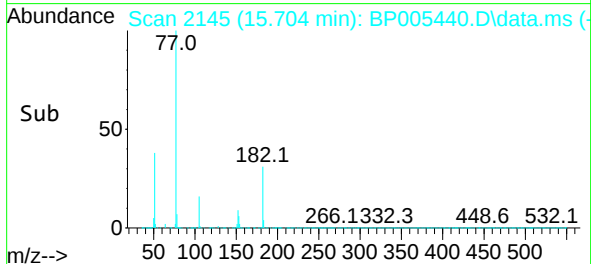
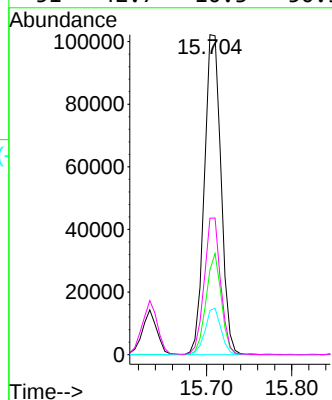
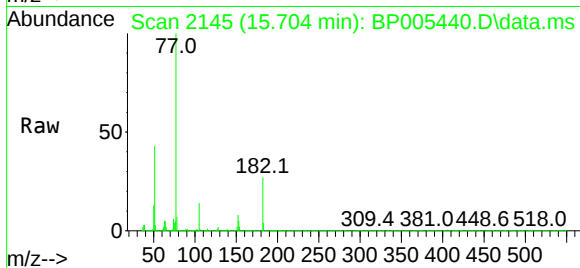




#63
Azobenzene
Concen: 34.53 ng
RT: 15.704 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

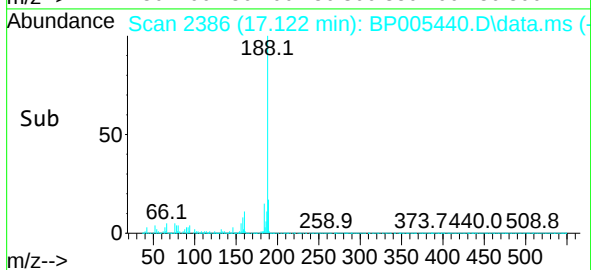
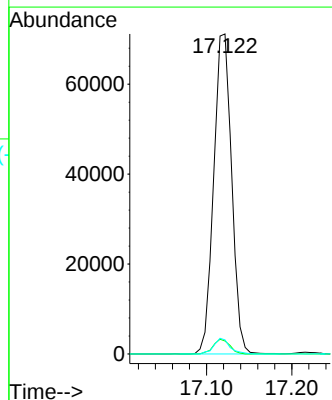
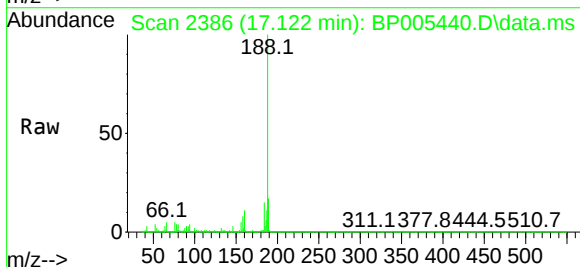
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

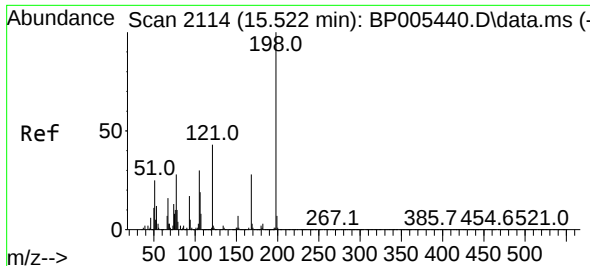
Tgt Ion: 77	Resp: 138482
Ion Ratio	Lower Upper
77 100	
182 26.6	5.5 45.5
105 13.8	0.0 36.5
51 42.7	10.3 50.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.122 min Scan# 2386
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion: 188	Resp: 104004
Ion Ratio	Lower Upper
188 100	
94 4.1	5.0 7.6#
80 4.4	5.9 8.9#

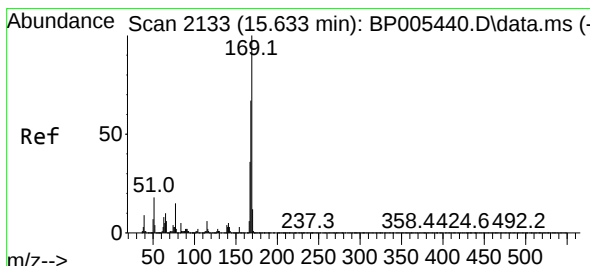
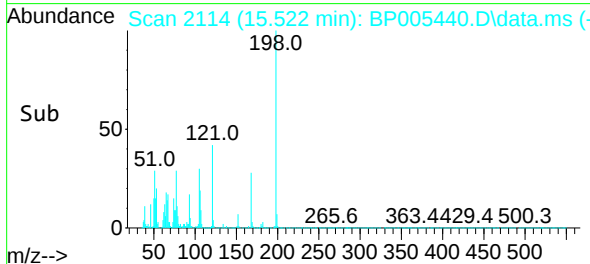
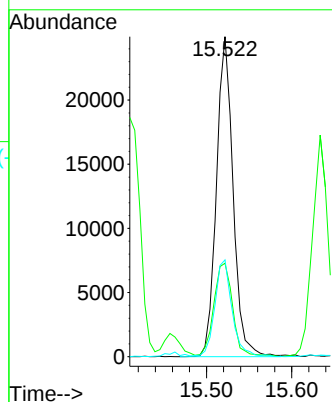
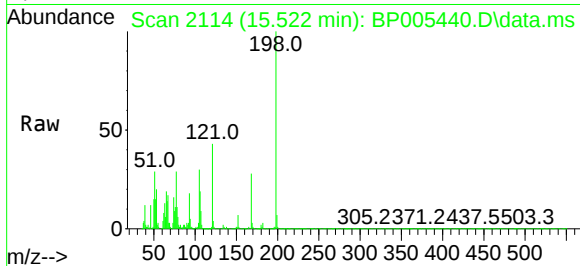




#65
4,6-Dinitro-2-methylphenol
Concen: 43.17 ng
RT: 15.522 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

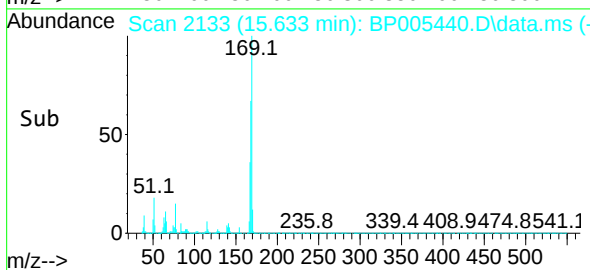
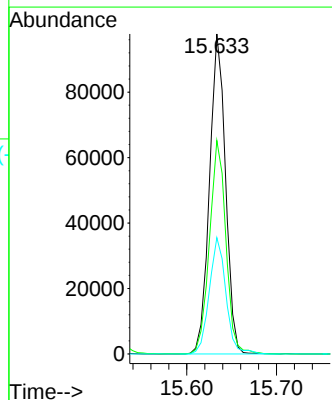
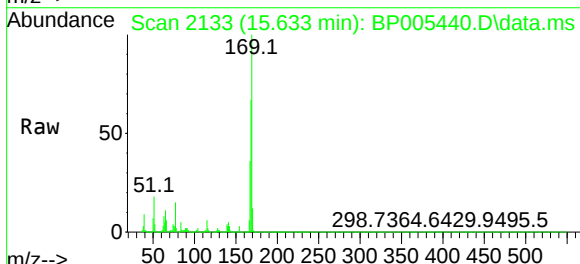
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

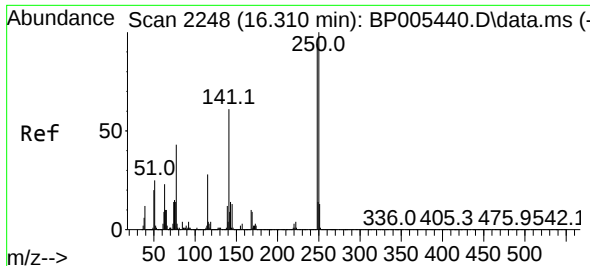
Tgt Ion:198 Resp: 33885
Ion Ratio Lower Upper
198 100
51 29.2 10.3 50.3
105 30.3 13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 40.19 ng
RT: 15.633 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:169 Resp: 120964
Ion Ratio Lower Upper
169 100
168 66.7 55.2 82.8
167 36.4 36.6 54.8#

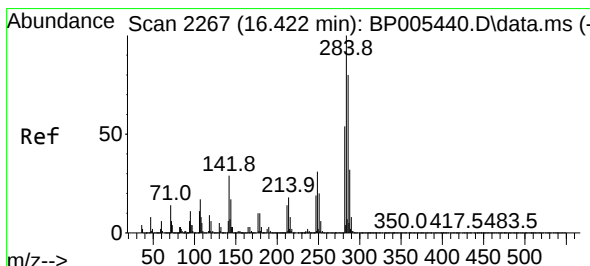
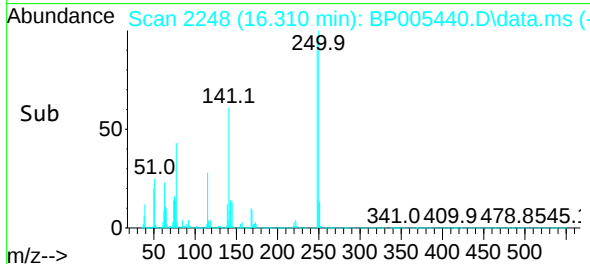
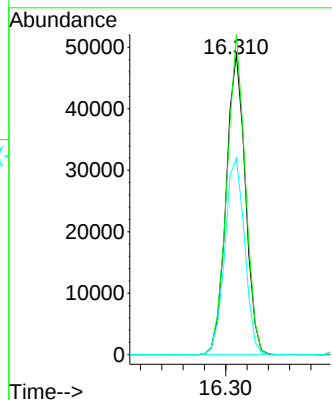
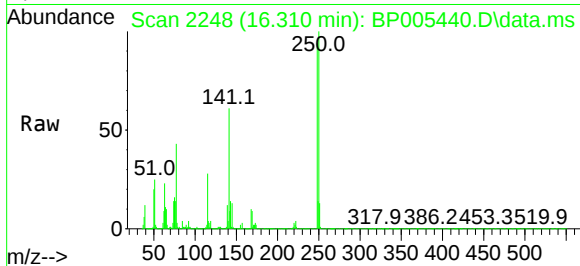




#67
4-Bromophenyl-phenylether
Concen: 41.89 ng
RT: 16.310 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

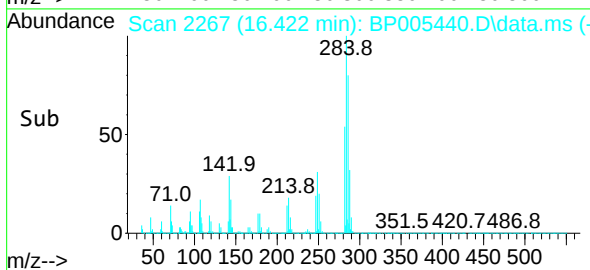
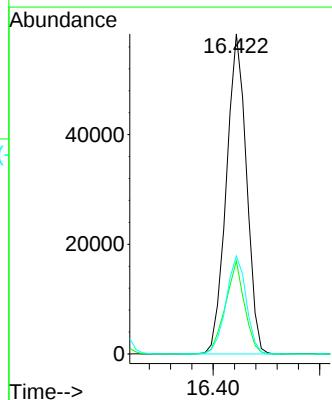
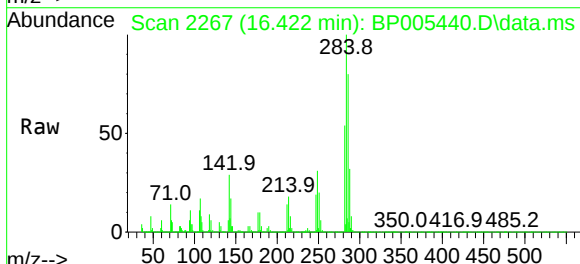
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

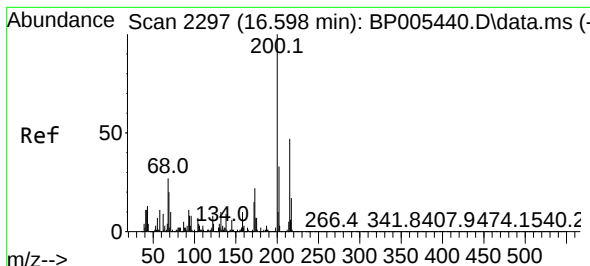
Tgt Ion:248 Resp: 61052
Ion Ratio Lower Upper
248 100
250 106.6 77.5 116.3
141 65.4 50.1 75.1



#68
Hexachlorobenzene
Concen: 45.65 ng
RT: 16.422 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:284 Resp: 76546
Ion Ratio Lower Upper
284 100
142 29.1 20.8 31.2
249 30.7 23.7 35.5





#69

Atrazine

Concen: 39.69 ng

RT: 16.598 min Scan# 2297

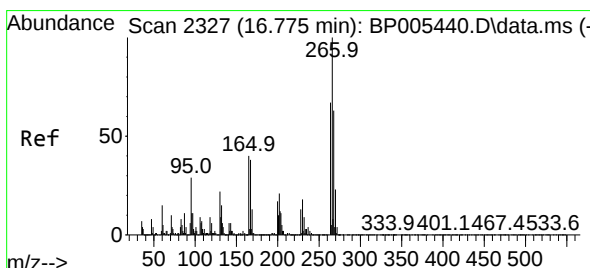
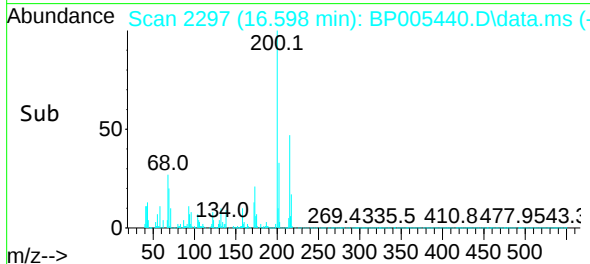
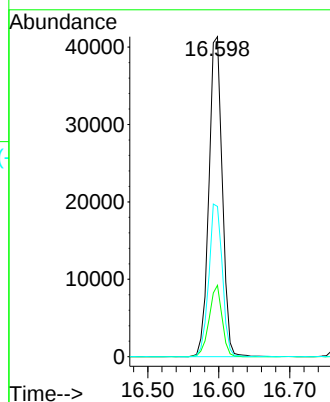
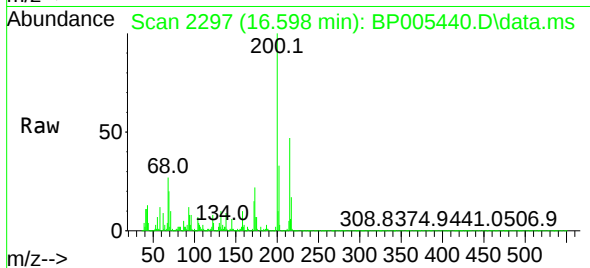
Delta R.T. 0.000 min

Lab File: BP005440.D

Acq: 05 May 2021 16:27

Tgt Ion:	200	Resp:	54015
Ion Ratio	Lower	Upper	
200	100		
173	22.3	0.7	40.7
215	46.9	29.0	69.0

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



#70

Pentachlorophenol

Concen: 46.98 ng

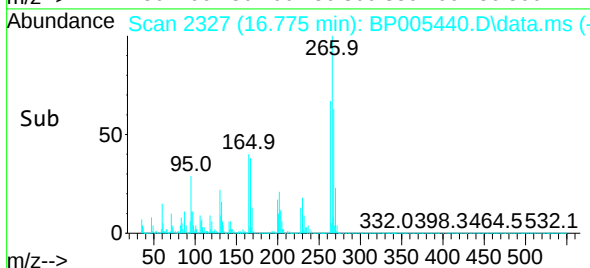
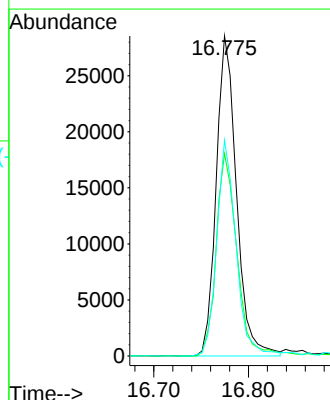
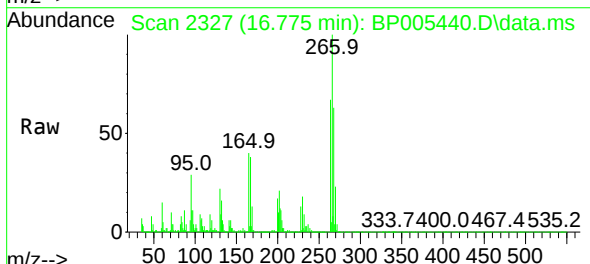
RT: 16.775 min Scan# 2327

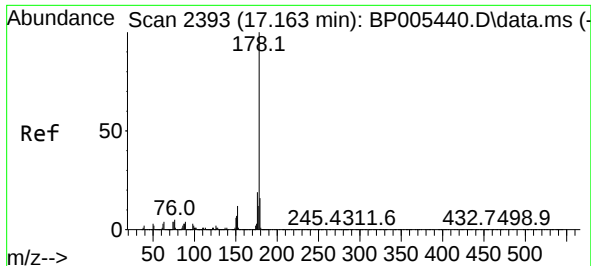
Delta R.T. 0.000 min

Lab File: BP005440.D

Acq: 05 May 2021 16:27

Tgt Ion:	266	Resp:	42489
Ion Ratio	Lower	Upper	
266	100		
268	63.3	49.4	74.0
264	67.4	53.7	80.5

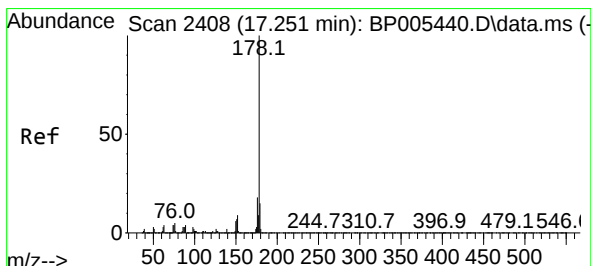
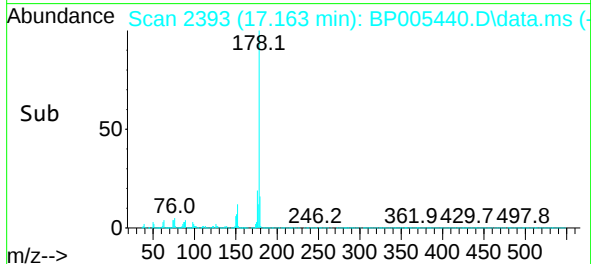
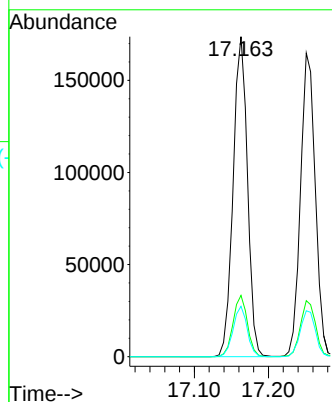
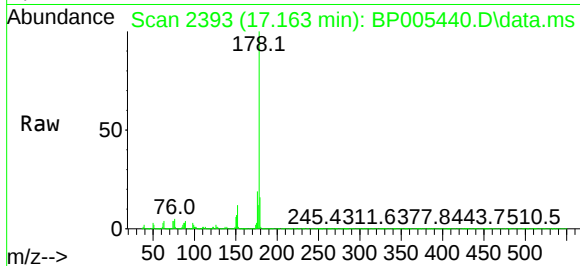




#71
Phenanthrene
Concen: 41.24 ng
RT: 17.163 min Scan# 2393
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

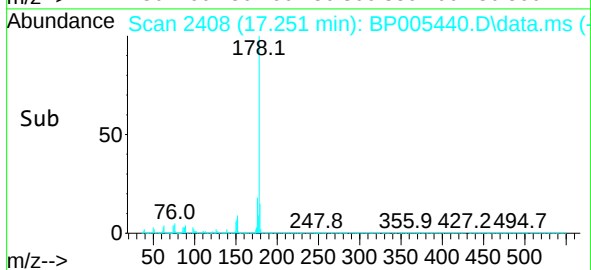
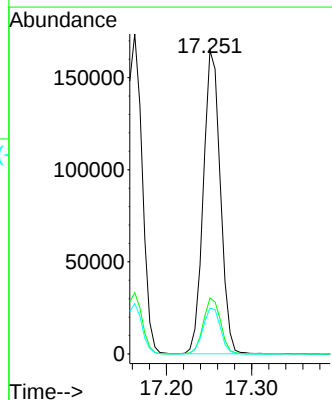
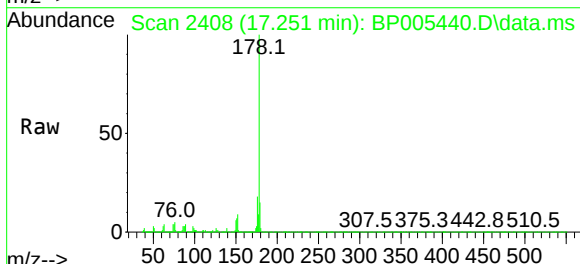
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

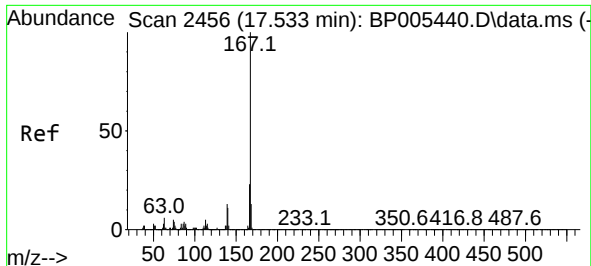
Tgt Ion:178 Resp: 232970
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.2
179 15.8 12.3 18.5



#72
Anthracene
Concen: 40.21 ng
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:178 Resp: 228159
Ion Ratio Lower Upper
178 100
176 18.4 15.2 22.8
179 15.1 12.6 19.0

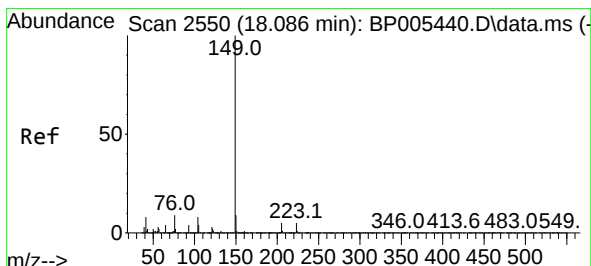
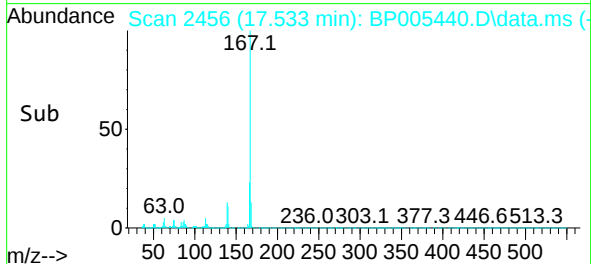
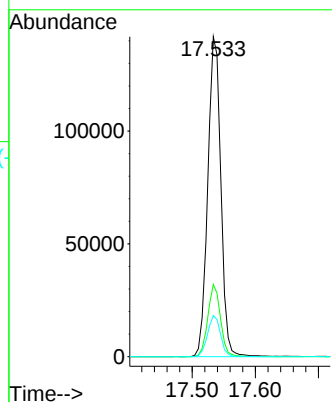
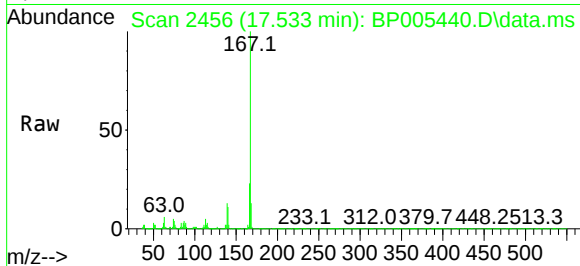




#73
 Carbazole
 Concen: 40.41 ng
 RT: 17.533 min Scan# 2456
 Delta R.T. 0.000 min
 Lab File: BP005440.D
 Acq: 05 May 2021 16:27

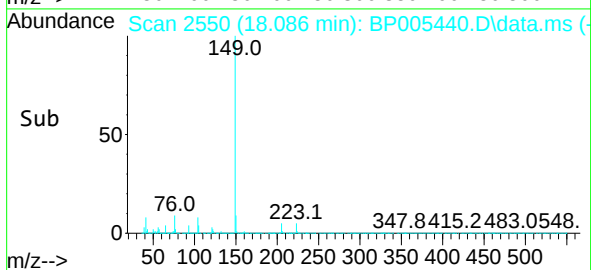
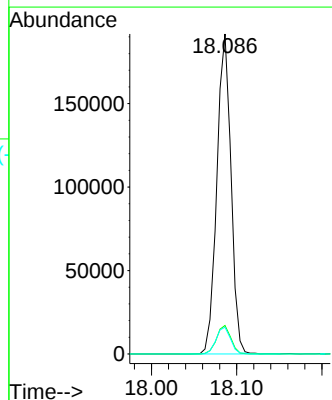
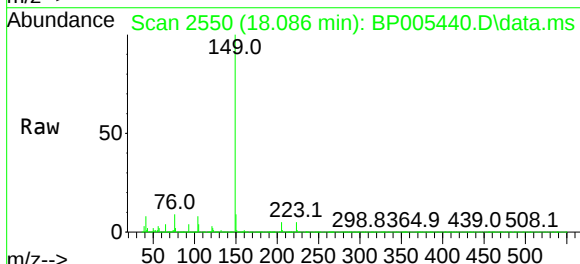
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

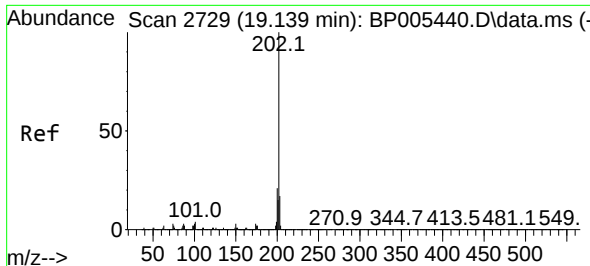
Tgt Ion:	167	Resp:	203443
Ion	Ratio	Lower	Upper
167	100		
166	22.6	17.4	26.0
139	12.8	10.4	15.6



#74
 Di-n-butylphthalate
 Concen: 40.13 ng
 RT: 18.086 min Scan# 2550
 Delta R.T. 0.000 min
 Lab File: BP005440.D
 Acq: 05 May 2021 16:27

Tgt Ion:	149	Resp:	221250
Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.6	11.4
104	8.4	8.9	13.3#

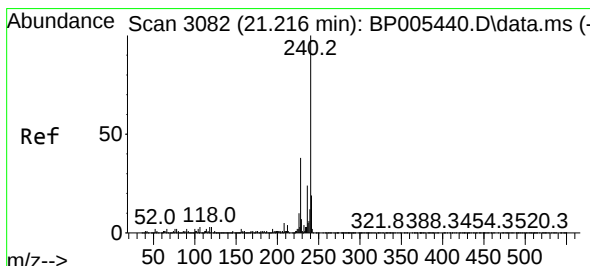
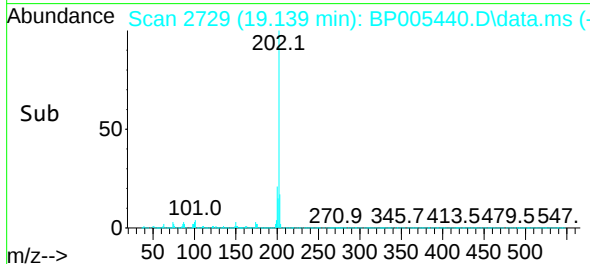
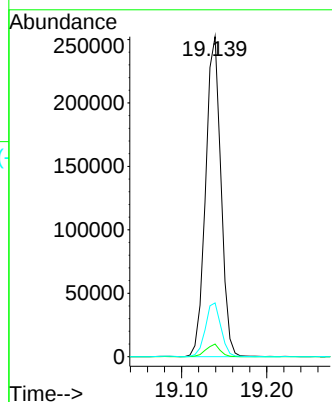
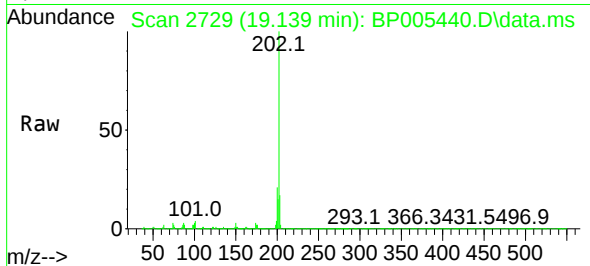




#75
Fluoranthene
Concen: 40.36 ng
RT: 19.139 min Scan# 2729
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

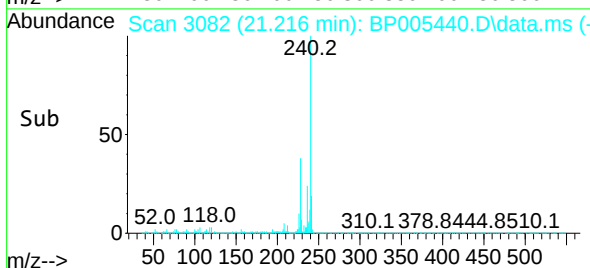
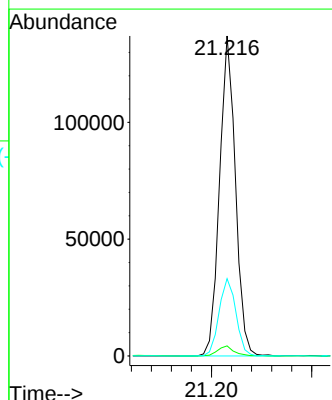
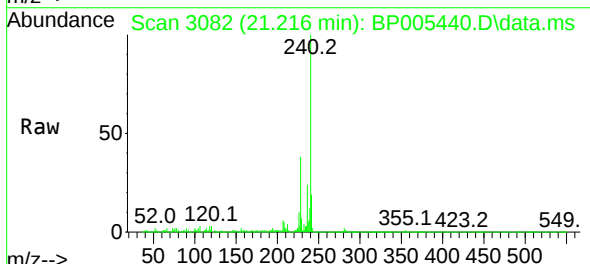
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

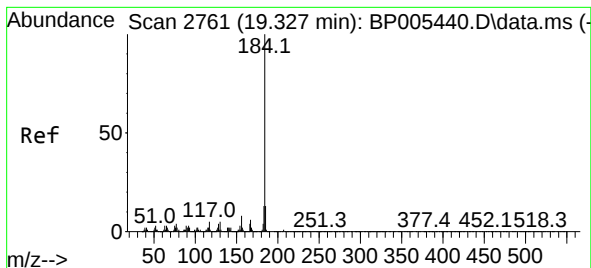
Tgt Ion:202 Resp: 314208
Ion Ratio Lower Upper
202 100
101 4.0 0.0 26.1
203 16.8 0.0 37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:240 Resp: 150259
Ion Ratio Lower Upper
240 100
120 3.2 4.2 6.2#
236 24.2 20.2 30.2





#77

Benzidine

Concen: 38.52 ng

RT: 19.327 min Scan# 2761

Delta R.T. 0.000 min

Lab File: BP005440.D

Acq: 05 May 2021 16:27

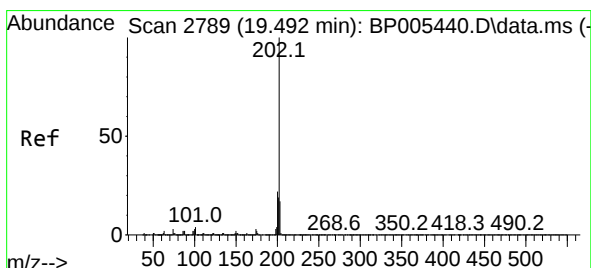
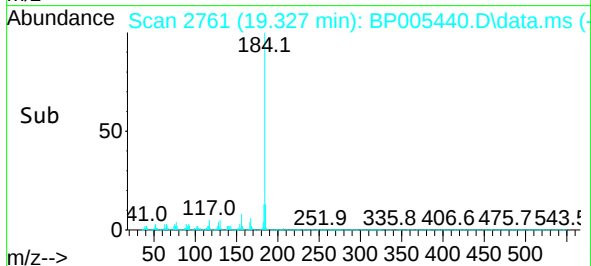
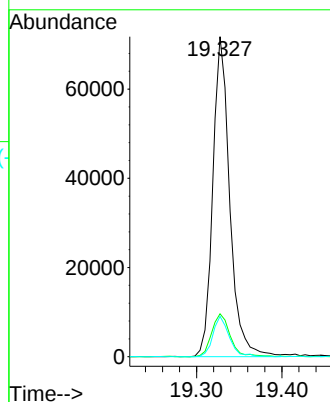
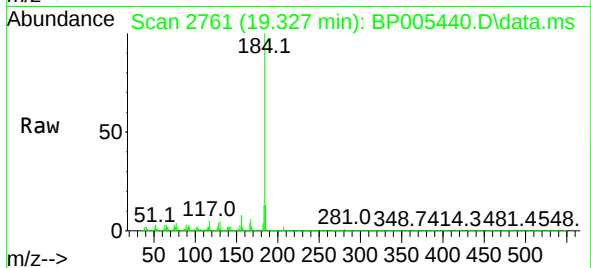
Tgt Ion:184	Resp:	98991
Ion Ratio	Lower	Upper
184	100	
185	13.4	11.1 16.7
183	12.6	9.8 14.8

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040



#78

Pyrene

Concen: 37.51 ng

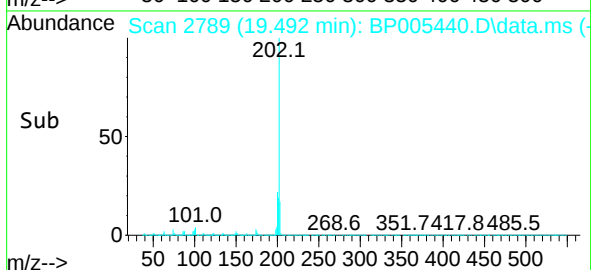
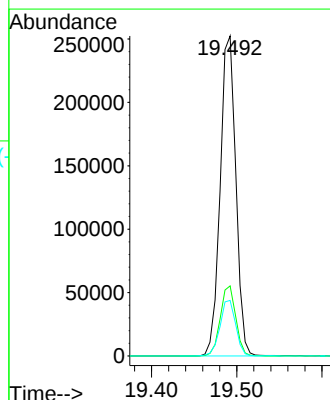
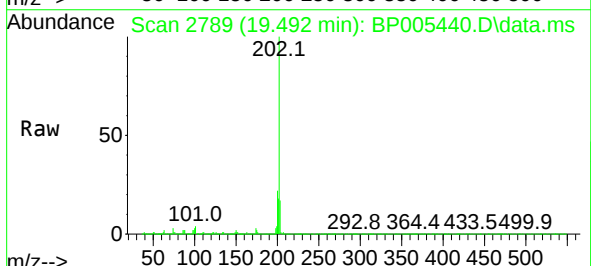
RT: 19.492 min Scan# 2789

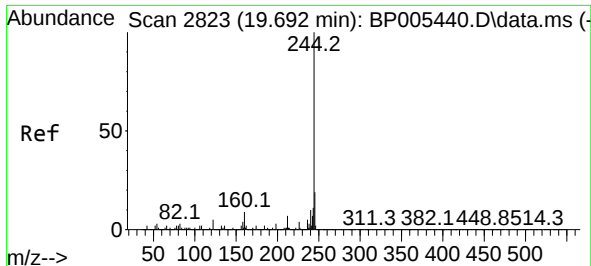
Delta R.T. 0.000 min

Lab File: BP005440.D

Acq: 05 May 2021 16:27

Tgt Ion:202	Resp:	321942
Ion Ratio	Lower	Upper
202	100	
200	21.9	16.9 25.3
203	17.3	13.8 20.6

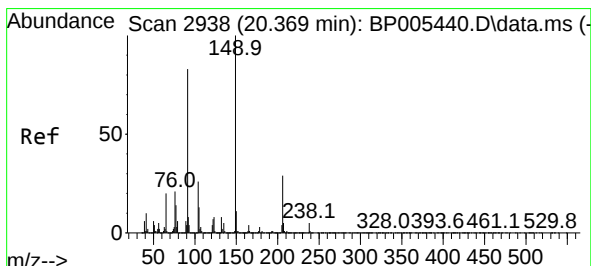
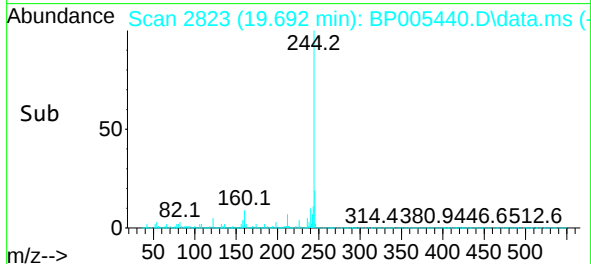
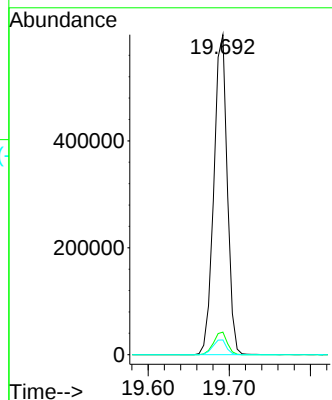
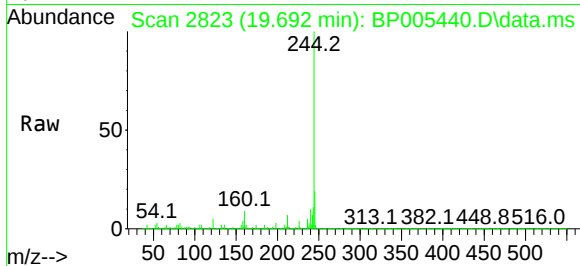




#79
 Terphenyl-d14
 Concen: 82.02 ng
 RT: 19.692 min Scan# 2823
 Delta R.T. 0.000 min
 Lab File: BP005440.D
 Acq: 05 May 2021 16:27

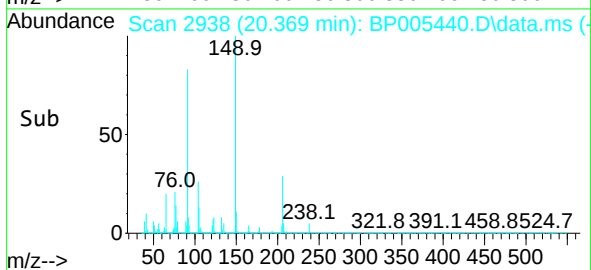
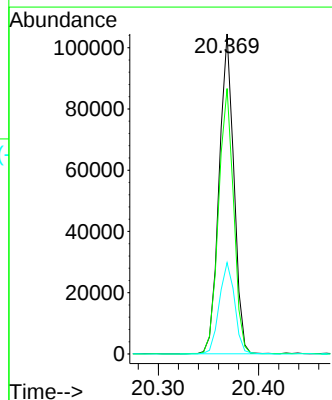
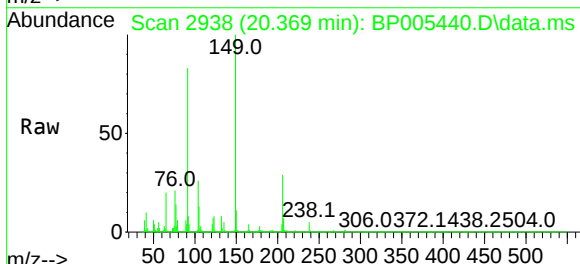
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

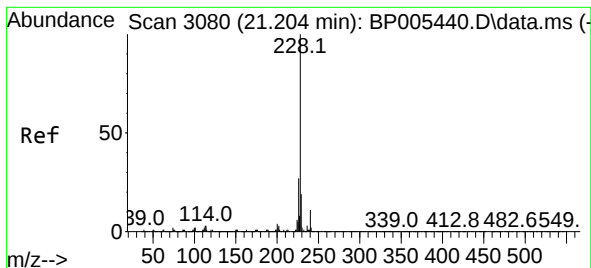
Tgt Ion:244 Resp: 685921
 Ion Ratio Lower Upper
 244 100
 212 7.0 5.8 8.6
 122 4.6 5.2 7.8#



#80
 Butylbenzylphthalate
 Concen: 38.80 ng
 RT: 20.369 min Scan# 2938
 Delta R.T. 0.000 min
 Lab File: BP005440.D
 Acq: 05 May 2021 16:27

Tgt Ion:149 Resp: 106787
 Ion Ratio Lower Upper
 149 100
 91 83.0 60.2 90.4
 206 28.6 23.9 35.9

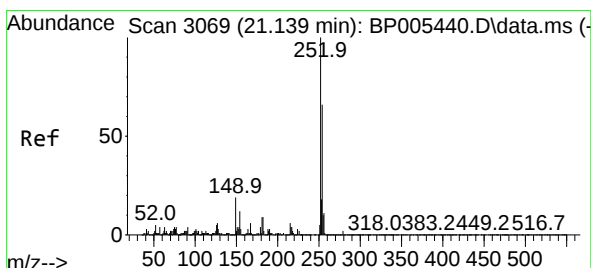
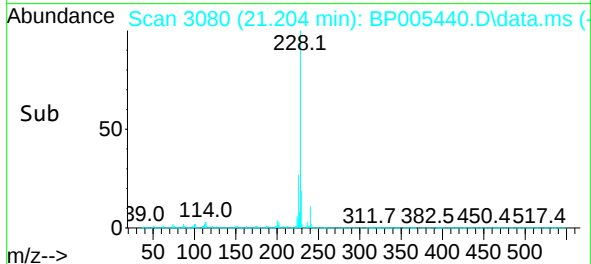
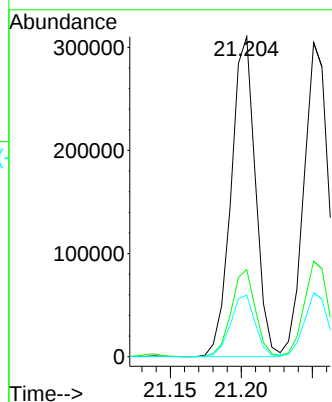
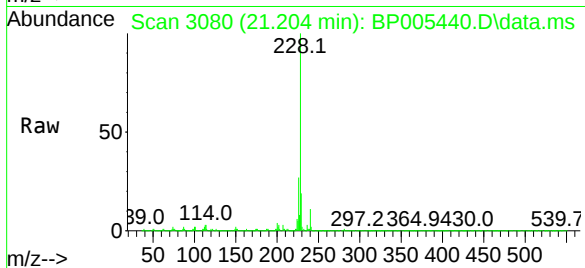




#81
Benzo(a)anthracene
Concen: 37.81 ng
RT: 21.204 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

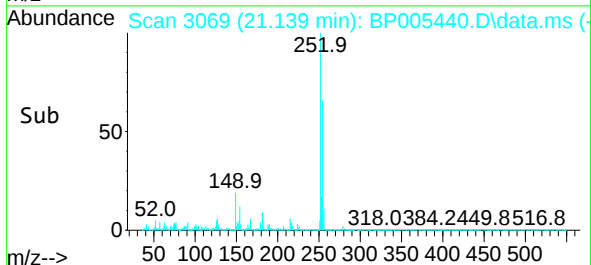
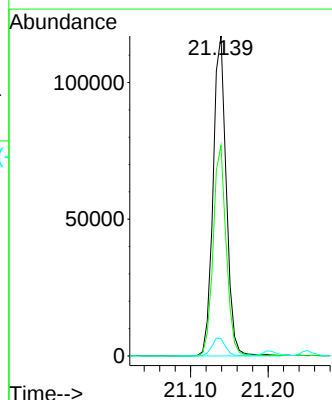
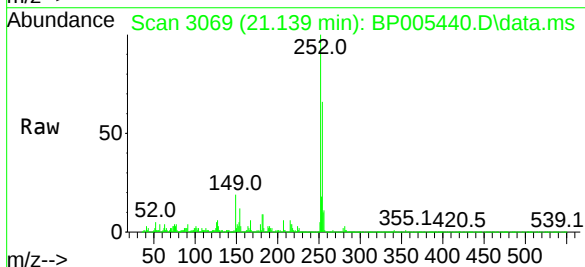
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

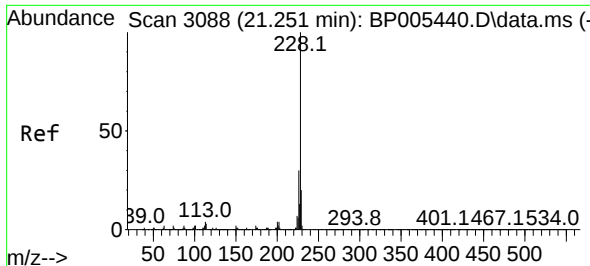
Tgt Ion:228 Resp: 368536
Ion Ratio Lower Upper
228 100
226 27.2 21.2 31.8
229 19.3 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 41.32 ng
RT: 21.139 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:252 Resp: 138395
Ion Ratio Lower Upper
252 100
254 65.8 49.9 74.9
126 5.4 5.5 8.3#

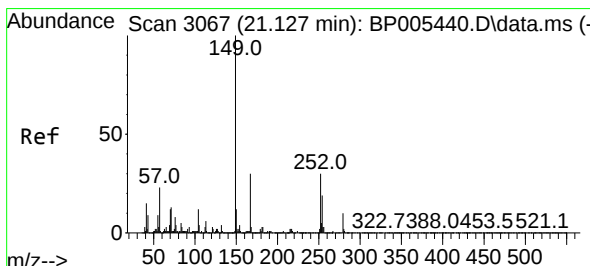
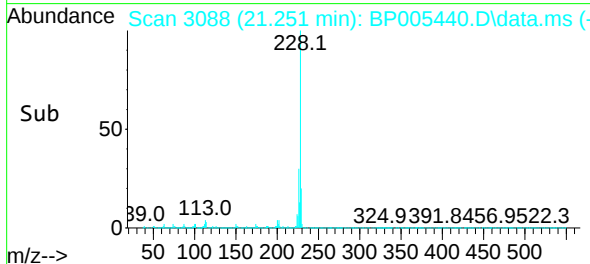
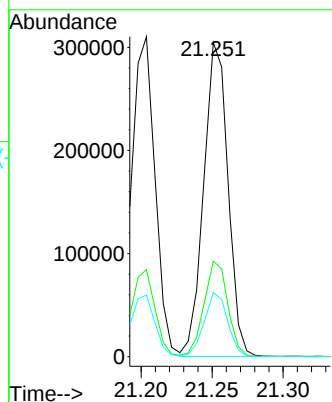
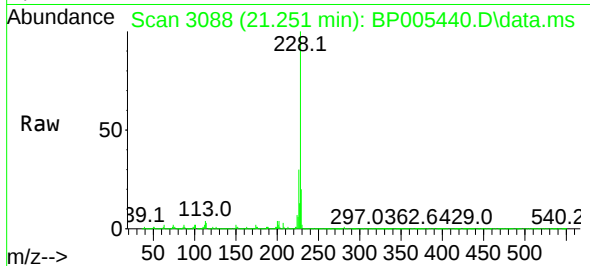




#83
Chrysene
Concen: 38.03 ng
RT: 21.251 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

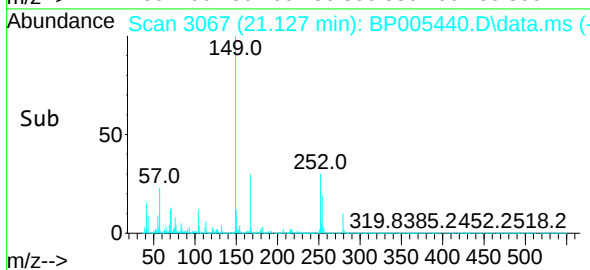
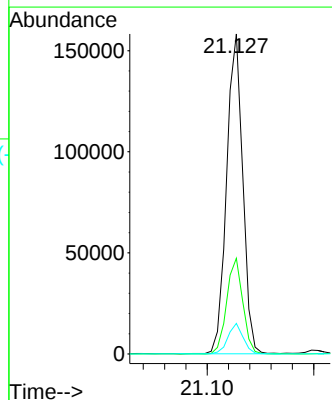
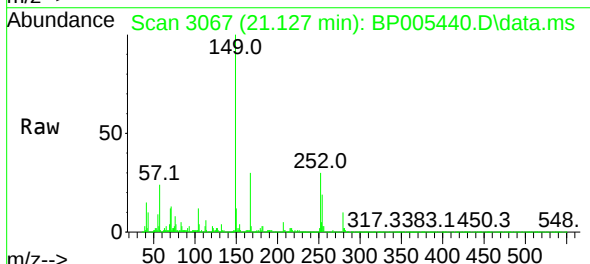
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

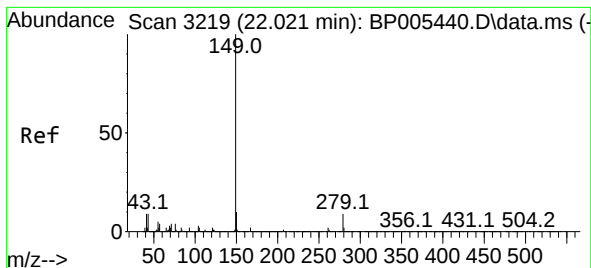
Tgt Ion:228 Resp: 361262
Ion Ratio Lower Upper
228 100
226 30.4 24.8 37.2
229 20.4 15.4 23.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 38.77 ng
RT: 21.127 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:149 Resp: 165841
Ion Ratio Lower Upper
149 100
167 29.9 23.8 35.8
279 9.5 5.7 8.5#

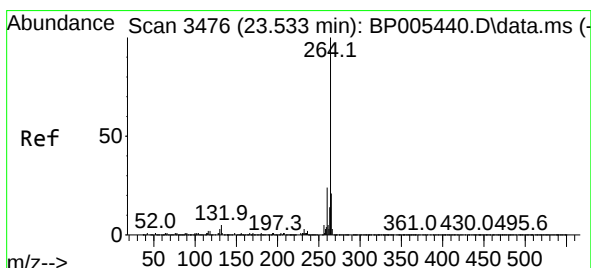
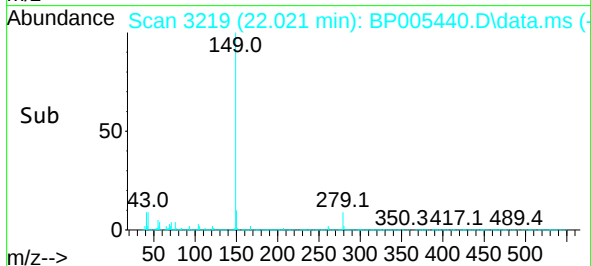
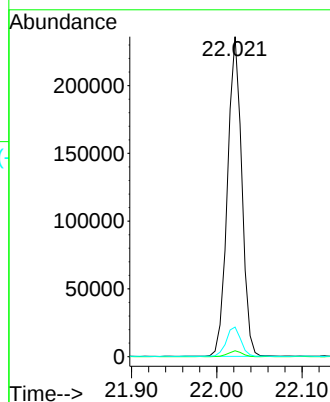
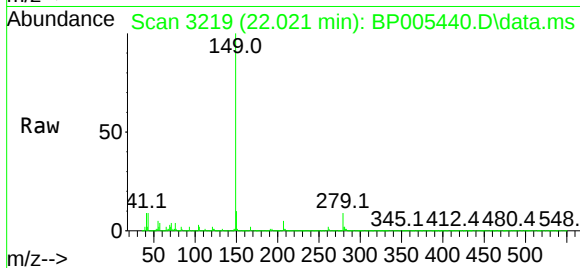




#85
Di-n-octyl phthalate
Concen: 37.83 ng
RT: 22.021 min Scan# 3219
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

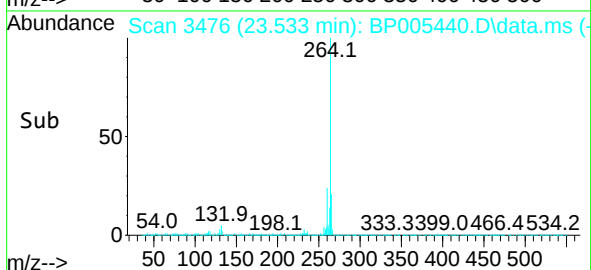
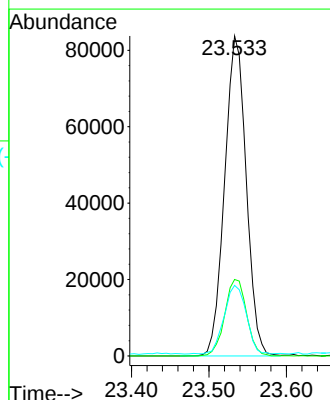
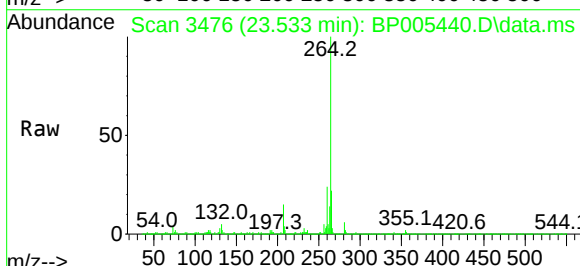
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

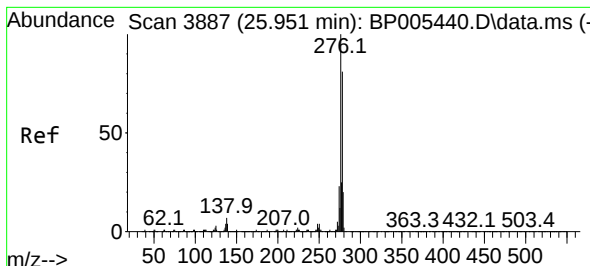
Tgt Ion:149 Resp: 274770
Ion Ratio Lower Upper
149 100
167 1.8 1.5 2.3
43 9.5 5.1 7.7#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.533 min Scan# 3476
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:264 Resp: 162214
Ion Ratio Lower Upper
264 100
260 23.9 20.6 30.8
265 22.1 19.0 28.6

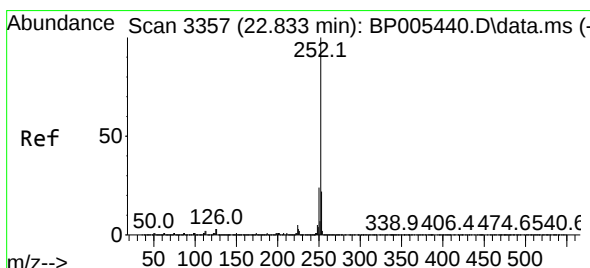
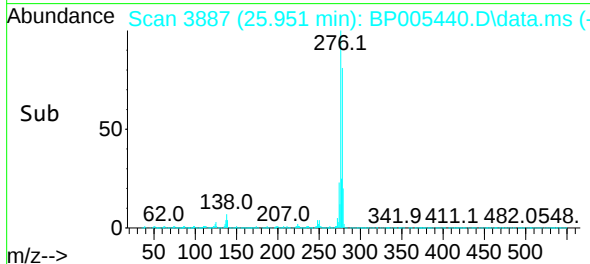
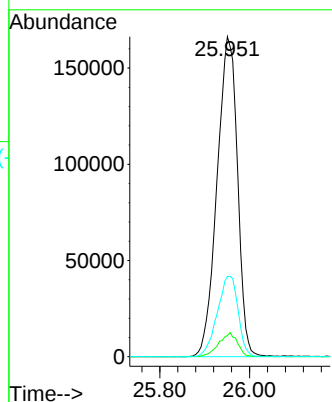
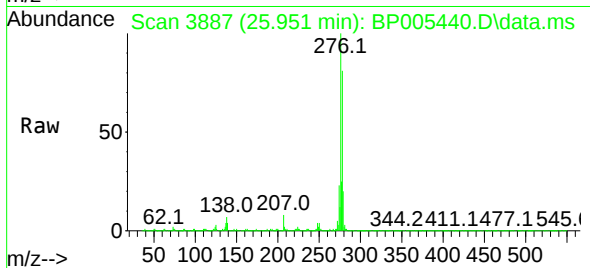




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.33 ng
RT: 25.951 min Scan# 3887
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

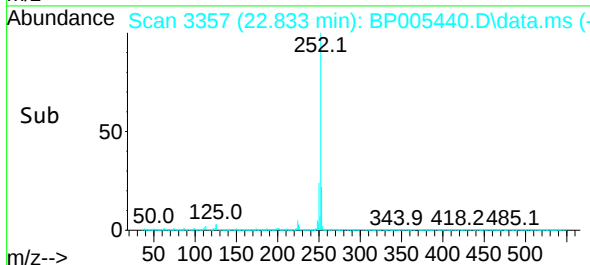
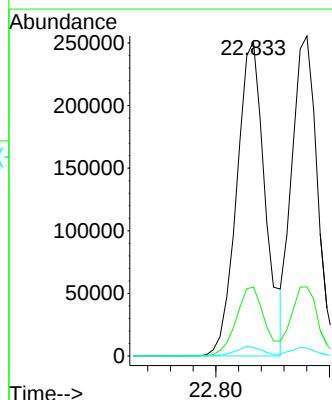
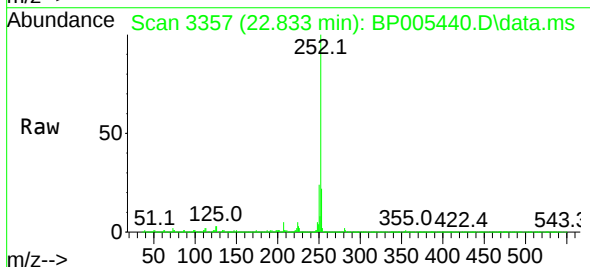
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

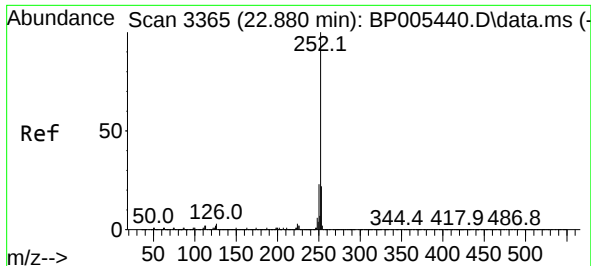
Tgt Ion:276 Resp: 526448
Ion Ratio Lower Upper
276 100
138 6.8 8.4 12.6#
277 25.6 20.6 31.0



#88
Benzo(b)fluoranthene
Concen: 40.32 ng
RT: 22.833 min Scan# 3357
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:252 Resp: 435485
Ion Ratio Lower Upper
252 100
253 22.0 18.2 27.2
125 2.6 3.4 5.0#

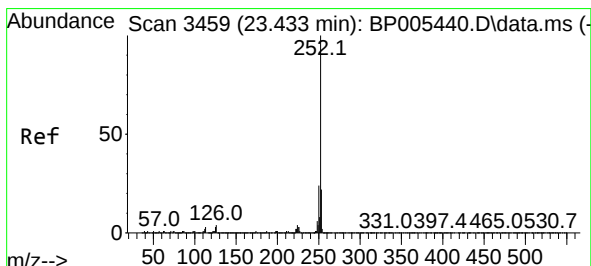
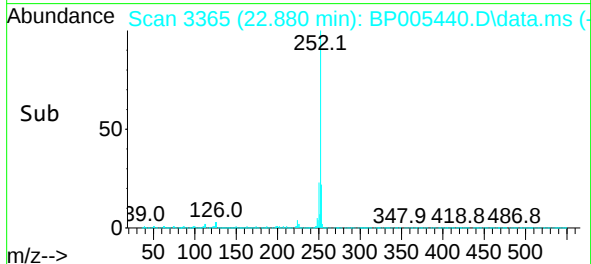
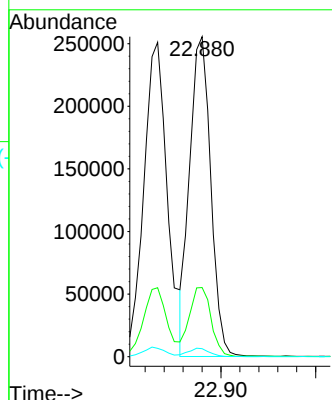
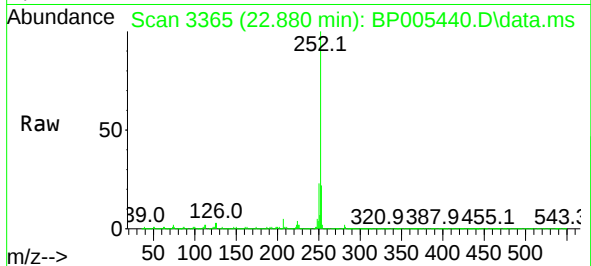




#89
Benzo(k)fluoranthene
Concen: 38.25 ng
RT: 22.880 min Scan# 3365
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

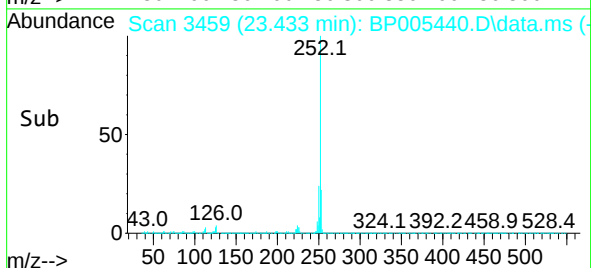
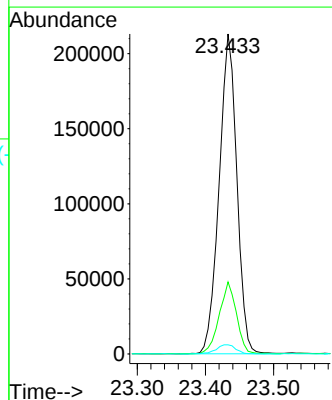
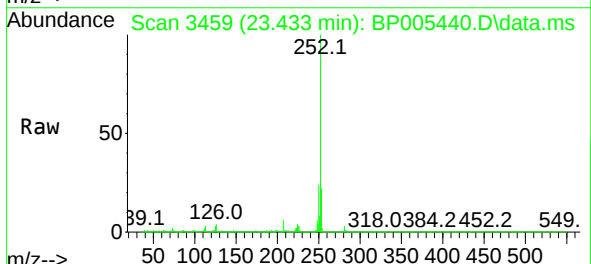
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

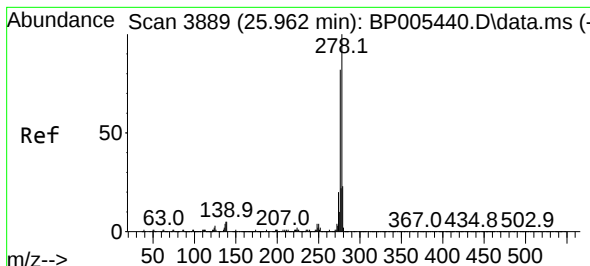
Tgt Ion:252 Resp: 394751
Ion Ratio Lower Upper
252 100
253 21.6 17.2 25.8
125 2.5 3.8 5.6#



#90
Benzo(a)pyrene
Concen: 39.18 ng
RT: 23.433 min Scan# 3459
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion:252 Resp: 385813
Ion Ratio Lower Upper
252 100
253 22.5 17.1 25.7
125 2.9 3.8 5.6#

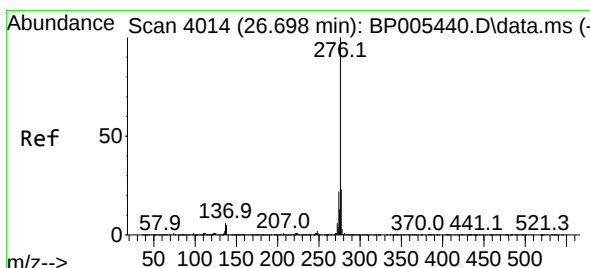
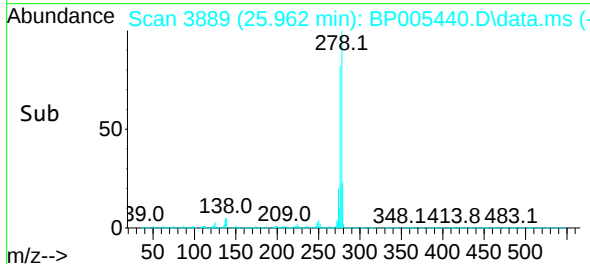
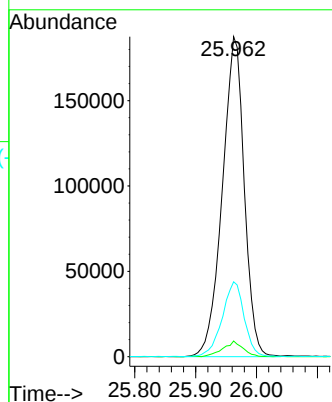
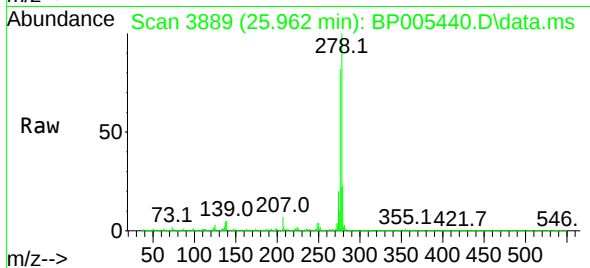




#91
Dibenzo(a,h)anthracene
Concen: 41.20 ng
RT: 25.962 min Scan# 3889
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 278 Resp: 468204
Ion Ratio Lower Upper
278 100
139 4.9 5.0 7.6#
279 23.4 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 41.21 ng
RT: 26.698 min Scan# 4014
Delta R.T. 0.000 min
Lab File: BP005440.D
Acq: 05 May 2021 16:27

Tgt Ion: 276 Resp: 434790
Ion Ratio Lower Upper
276 100
277 23.2 19.8 29.8
138 5.4 7.7 11.5#

