

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051121\
 Data File : BP005482.D
 Acq On : 11 May 2021 10:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: May 11 11:22:26 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 11 11:20:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	10215	20.00	ng	0.00
21) Naphthalene-d8	10.493	136	32018	20.00	ng	# 0.00
39) Acenaphthene-d10	14.340	164	27295	20.00	ng	0.00
64) Phenanthrene-d10	17.098	188	71118	20.00	ng	# 0.00
76) Chrysene-d12	21.192	240	104677	20.00	ng	# 0.00
86) Perylene-d12	23.504	264	117115	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.287	112	46124	86.65	ng	0.00
7) Phenol-d6	6.893	99	51217	77.17	ng	0.00
23) Nitrobenzene-d5	8.863	82	64665	79.49	ng	0.00
42) 2,4,6-Tribromophenol	15.840	330	59635	76.99	ng	0.00
45) 2-Fluorobiphenyl	12.969	172	176255	72.84	ng	0.00
79) Terphenyl-d14	19.669	244	471240	76.45	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.181	88	12925	64.96	ng	92
3) Pyridine	3.599	79	28915	61.35	ng	# 79
4) n-Nitrosodimethylamine	3.511	42	20195	53.28	ng	# 8
6) Aniline	7.034	93	27720	38.70	ng	# 77
8) 2-Chlorophenol	7.264	128	22547	39.44	ng	89
9) Benzaldehyde	6.846	77	14468	43.00	ng	# 74
10) Phenol	6.917	94	24937	37.57	ng	# 43
11) bis(2-Chloroethyl)ether	7.134	93	16496	35.98	ng	97
12) 1,3-Dichlorobenzene	7.581	146	28732	37.77	ng	# 82
13) 1,4-Dichlorobenzene	7.728	146	28919	38.15	ng	97
14) 1,2-Dichlorobenzene	8.046	146	28351	39.02	ng	98
15) Benzyl Alcohol	7.952	79	24795	38.73	ng	# 75
16) 2,2'-oxybis(1-Chloropr...	8.234	45	8025	35.45	ng	85
17) 2-Methylphenol	8.164	107	17438	38.25	ng	# 79
18) Hexachloroethane	8.763	117	12335	39.28	ng	# 80
19) n-Nitroso-di-n-propyla...	8.516	70	18380	37.82	ng	# 90
20) 3+4-Methylphenols	8.493	107	22520	37.16	ng	85
22) Acetophenone	8.534	105	35290	39.07	ng	# 91
24) Nitrobenzene	8.905	77	31782	38.95	ng	# 92
25) Isophorone	9.434	82	47381	37.61	ng	96
26) 2-Nitrophenol	9.610	139	12480	36.53	ng	# 72
27) 2,4-Dimethylphenol	9.687	122	16251	35.93	ng	# 78
28) bis(2-Chloroethoxy)met...	9.916	93	19887	37.71	ng	97
29) 2,4-Dichlorophenol	10.158	162	27508	38.73	ng	96
30) 1,2,4-Trichlorobenzene	10.352	180	33630	37.07	ng	94
31) Naphthalene	10.540	128	64066	37.21	ng	98
32) Benzoic acid	9.875	122	13263	37.96	ng	# 80
33) 4-Chloroaniline	10.669	127	24250	36.16	ng	92
34) Hexachlorobutadiene	10.816	225	30876	40.81	ng	98
35) Caprolactam	11.475	113	5614	34.35	ng	88
36) 4-Chloro-3-methylphenol	11.810	107	23192	36.63	ng	97
37) 2-Methylnaphthalene	12.157	142	52045	37.68	ng	93
38) 1-Methylnaphthalene	12.375	142	50042	38.38	ng	94
40) 1,2,4,5-Tetrachloroben...	12.528	216	45995	36.68	ng	97
41) Hexachlorocyclopentadiene	12.499	237	18692	39.84	ng	97
43) 2,4,6-Trichlorophenol	12.781	196	28754	36.70	ng	91

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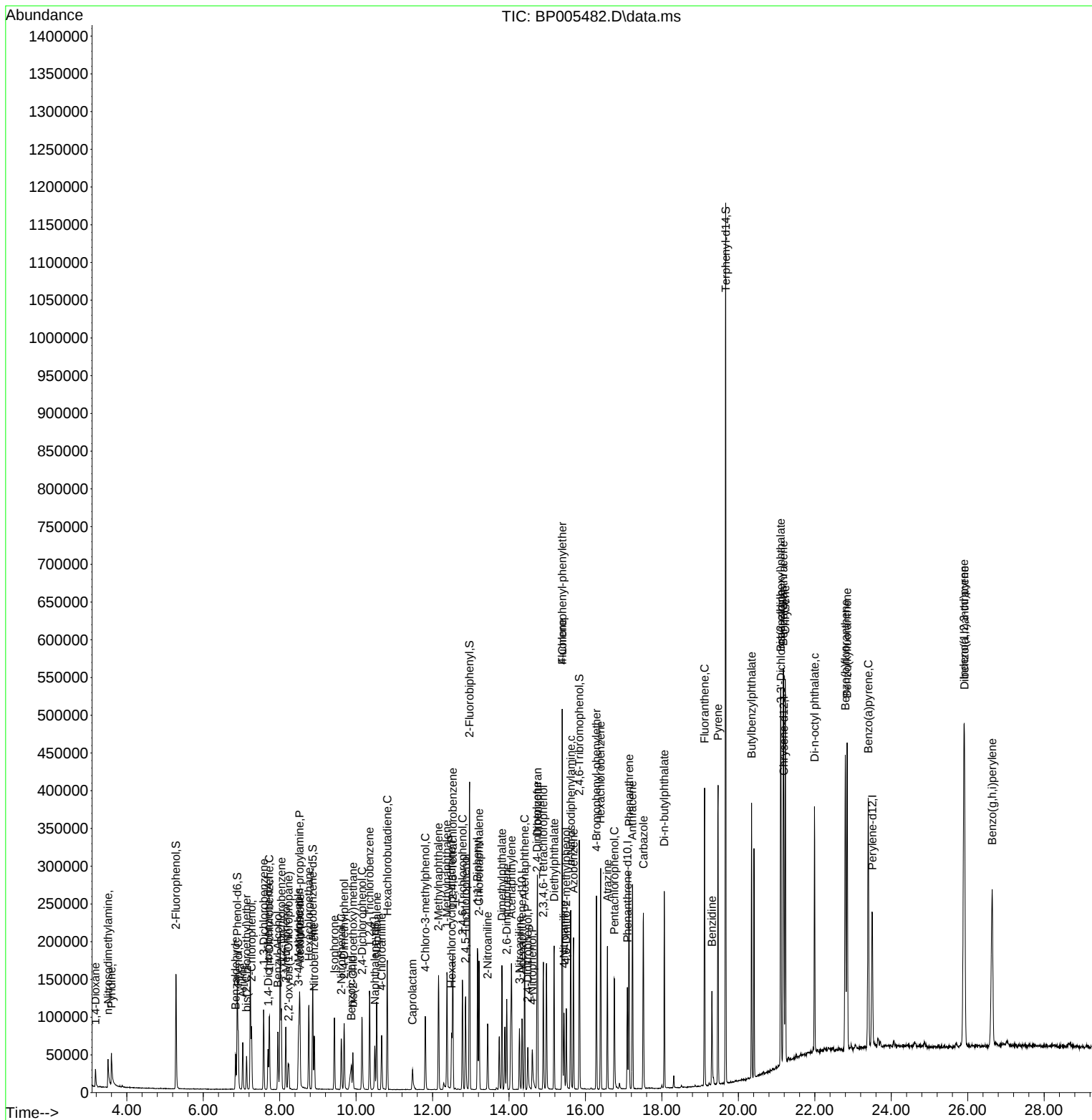
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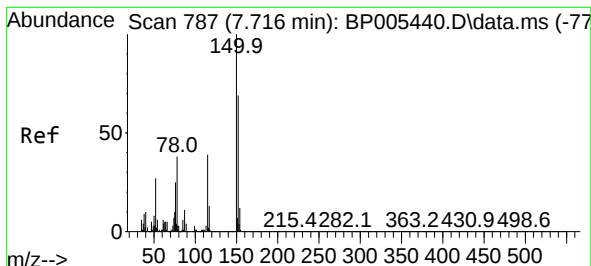
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.857	196	29588	34.99	ng	# 94
46) 1,1'-Biphenyl	13.175	154	74478	35.44	ng	98
47) 2-Chloronaphthalene	13.216	162	63192	36.11	ng	94
48) 2-Nitroaniline	13.440	65	19079	38.38	ng	92
49) Acenaphthylene	14.063	152	89620	35.55	ng	98
50) Dimethylphthalate	13.816	163	82969	35.21	ng	100
51) 2,6-Dinitrotoluene	13.940	165	18716	35.37	ng	96
52) Acenaphthene	14.410	154	55419	35.33	ng	95
53) 3-Nitroaniline	14.275	138	12863	33.93	ng	96
54) 2,4-Dinitrophenol	14.493	184	12481	39.11	ng	# 79
55) Dibenzofuran	14.746	168	108618	36.82	ng	97
56) 4-Nitrophenol	14.610	139	10365	36.22	ng	# 87
57) 2,4-Dinitrotoluene	14.734	165	27951	35.83	ng	# 89
58) Fluorene	15.393	166	88396	36.70	ng	94
59) 2,3,4,6-Tetrachlorophenol	14.898	232	32291	38.19	ng	97
60) Diethylphthalate	15.181	149	82858	36.30	ng	94
61) 4-Chlorophenyl-phenyle...	15.393	204	58438	38.77	ng	98
62) 4-Nitroaniline	15.440	138	13202	36.25	ng	# 74
63) Azobenzene	15.687	77	95905	40.77	ng	86
65) 4,6-Dinitro-2-methylph...	15.498	198	22006	39.04	ng	91
66) n-Nitrosodiphenylamine	15.616	169	77301	37.24	ng	95
67) 4-Bromophenyl-phenylether	16.287	248	42245	38.06	ng	97
68) Hexachlorobenzene	16.398	284	52995	37.64	ng	97
69) Atrazine	16.575	200	38067	39.26	ng	98
70) Pentachlorophenol	16.757	266	27838	37.27	ng	91
71) Phenanthrene	17.140	178	150297	37.19	ng	99
72) Anthracene	17.228	178	150682	37.57	ng	96
73) Carbazole	17.516	167	128223	36.30	ng	98
74) Di-n-butylphthalate	18.063	149	146316	37.74	ng	97
75) Fluoranthene	19.116	202	215105	38.70	ng	96
77) Benzidine	19.310	184	66567	41.08	ng	97
78) Pyrene	19.469	202	222813	37.60	ng	99
80) Butylbenzylphthalate	20.345	149	73771	38.53	ng	92
81) Benzo(a)anthracene	21.175	228	252185	37.18	ng	98
82) 3,3'-Dichlorobenzidine	21.116	252	96448	37.74	ng	# 99
83) Chrysene	21.228	228	241657	36.76	ng	98
84) Bis(2-ethylhexyl)phtha...	21.104	149	108994	37.23	ng	# 97
85) Di-n-octyl phthalate	21.992	149	181979	37.00	ng	# 91
87) Indeno(1,2,3-cd)pyrene	25.904	276	361733	36.71	ng	# 96
88) Benzo(b)fluoranthene	22.798	252	287631	36.86	ng	# 99
89) Benzo(k)fluoranthene	22.845	252	280080	36.70	ng	# 98
90) Benzo(a)pyrene	23.398	252	261712	36.58	ng	# 97
91) Dibenzo(a,h)anthracene	25.916	278	318276	36.61	ng	# 96
92) Benzo(g,h,i)perylene	26.639	276	295119	36.69	ng	# 94

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

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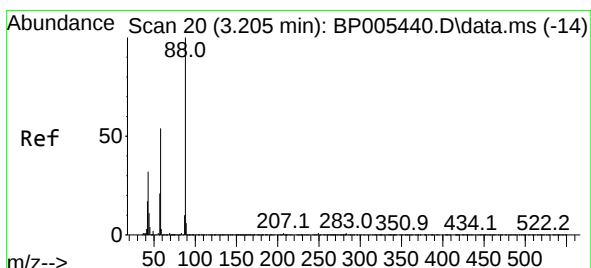
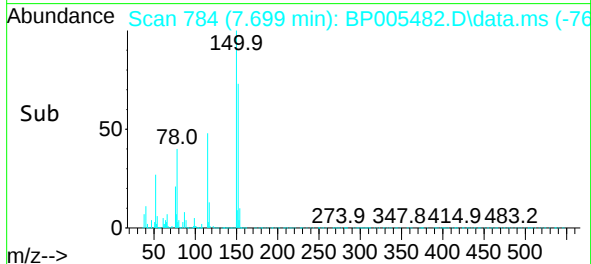
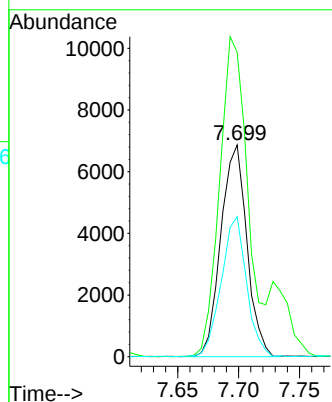
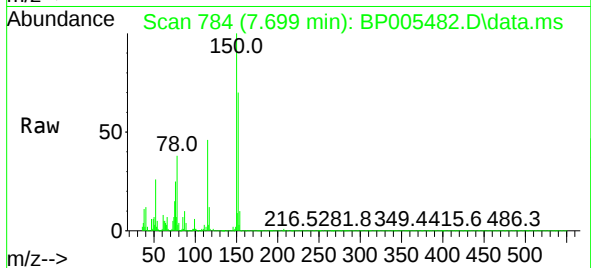




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.699 min Scan# 784
Delta R.T. -0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

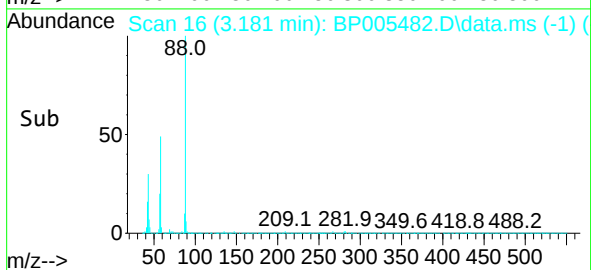
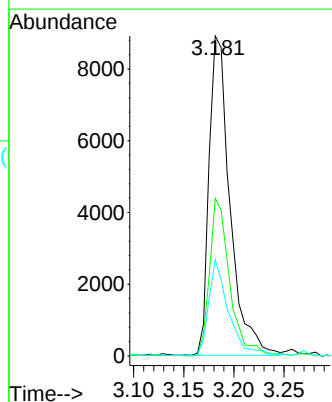
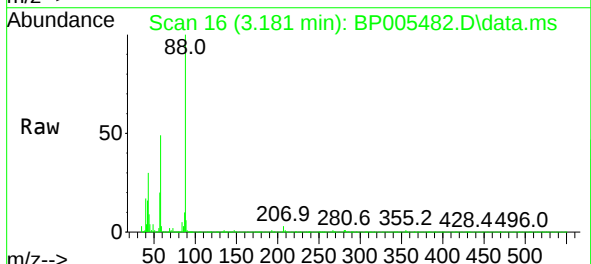
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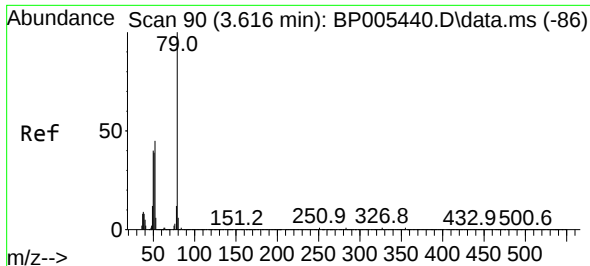
Tgt Ion:152 Resp: 10215
Ion Ratio Lower Upper
152 100
150 143.9 119.8 179.8
115 66.2 49.0 73.4



#2
1,4-Dioxane
Concen: 64.96 ng
RT: 3.181 min Scan# 16
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion: 88 Resp: 12925
Ion Ratio Lower Upper
88 100
58 47.5 42.5 63.7
43 28.9 19.8 29.8

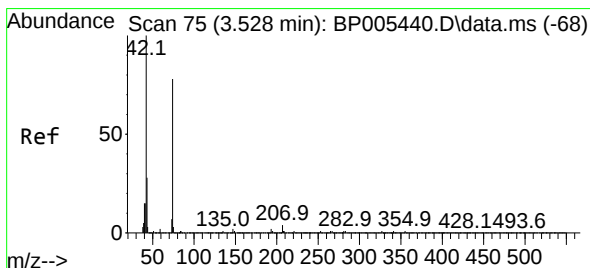
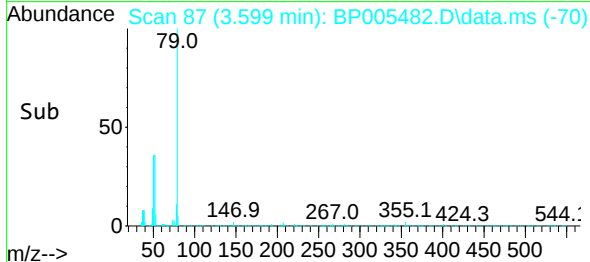
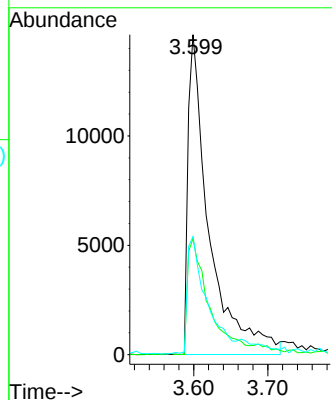
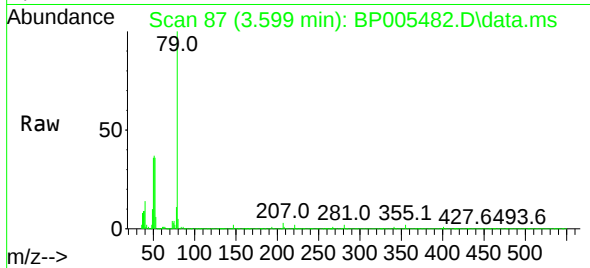




#3
Pyridine
Concen: 61.35 ng
RT: 3.599 min Scan# 87
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

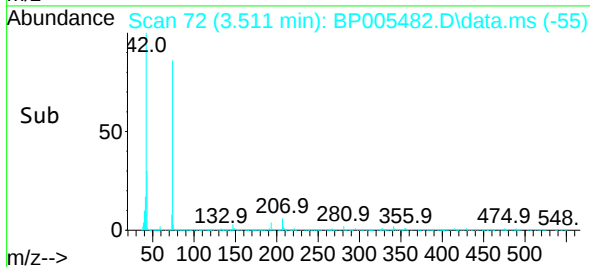
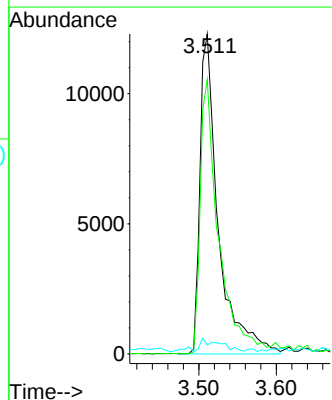
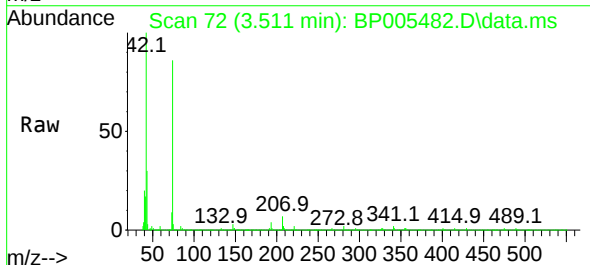
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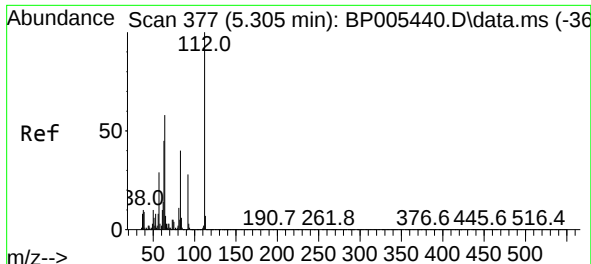
Tgt Ion: 79 Resp: 28915
Ion Ratio Lower Upper
79 100
52 36.4 40.3 60.5#
51 36.9 20.0 30.0#



#4
n-Nitrosodimethylamine
Concen: 53.28 ng
RT: 3.511 min Scan# 72
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion: 42 Resp: 20195
Ion Ratio Lower Upper
42 100
74 85.8 122.6 183.8#
44 2.8 146.9 220.3#

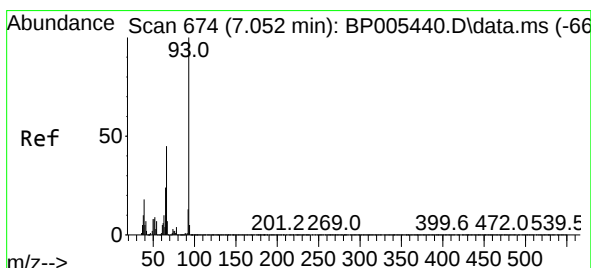
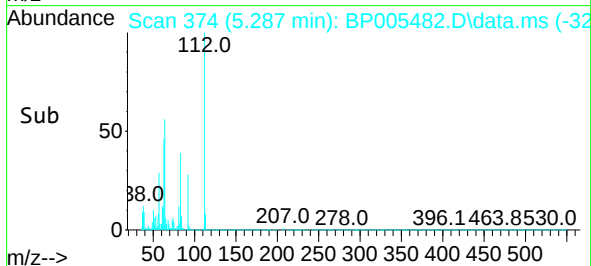
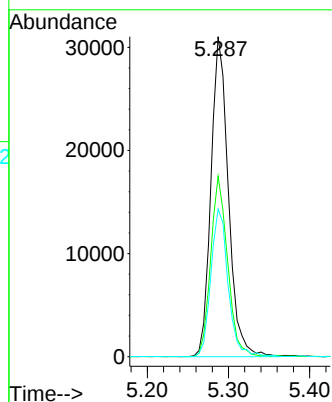
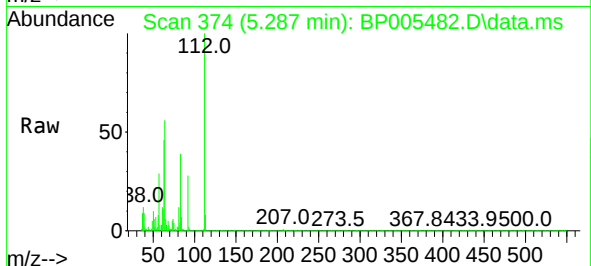




#5
2-Fluorophenol
Concen: 86.65 ng
RT: 5.287 min Scan# 374
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

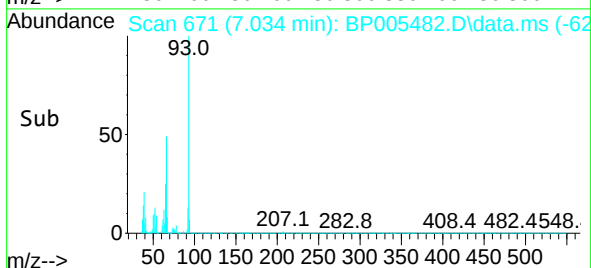
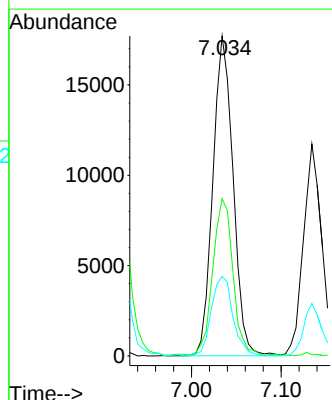
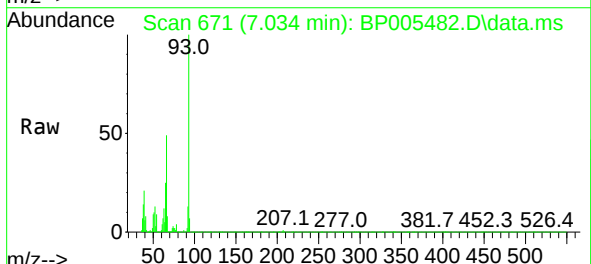
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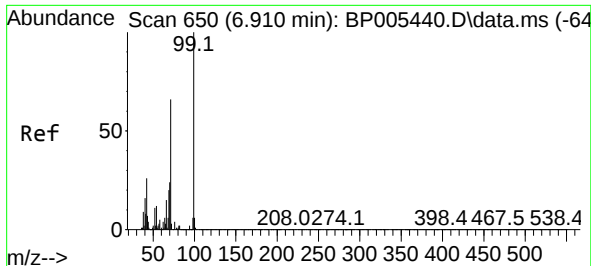
Tgt Ion:112 Resp: 46124
Ion Ratio Lower Upper
112 100
64 56.4 33.6 50.4#
63 46.1 18.6 27.8#



#6
Aniline
Concen: 38.70 ng
RT: 7.034 min Scan# 671
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion: 93 Resp: 27720
Ion Ratio Lower Upper
93 100
66 49.1 27.0 40.4#
65 24.9 14.4 21.6#

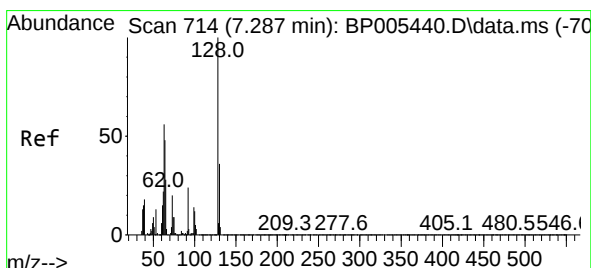
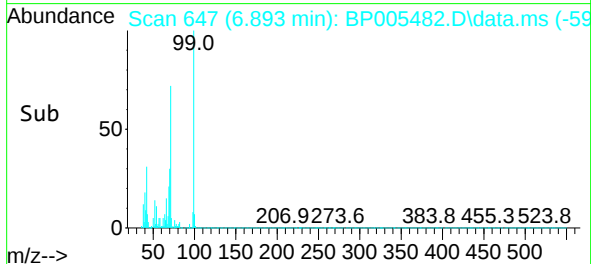
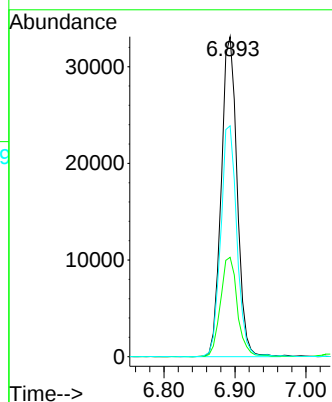
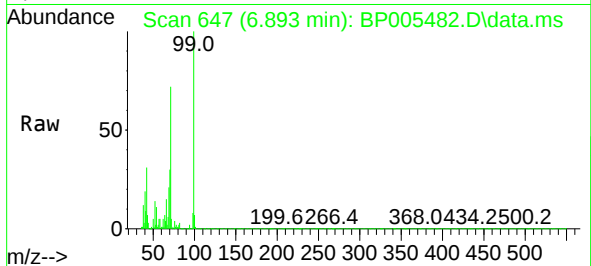




#7
Phenol-d6
Concen: 77.17 ng
RT: 6.893 min Scan# 647
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

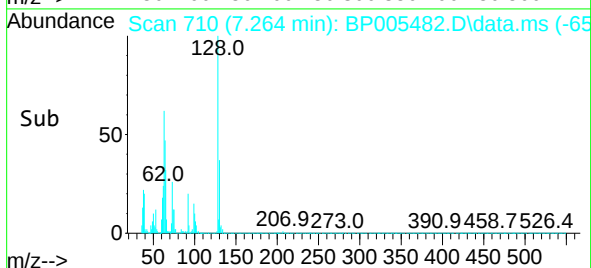
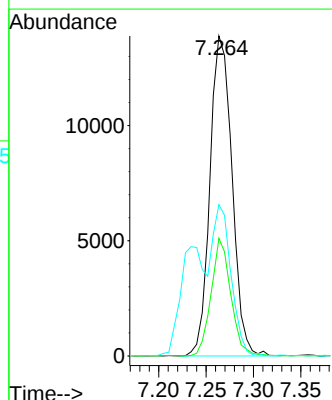
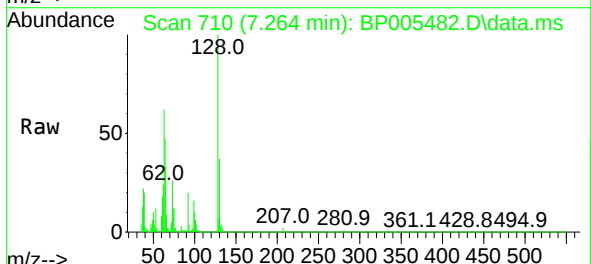
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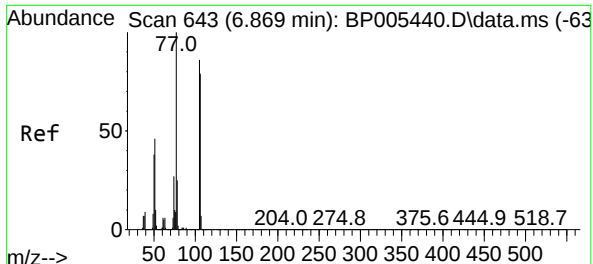
Tgt Ion: 99 Resp: 51217
Ion Ratio Lower Upper
99 100
42 31.1 12.9 19.3#
71 72.2 26.7 40.1#



#8
2-Chlorophenol
Concen: 39.44 ng
RT: 7.264 min Scan# 710
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion: 128 Resp: 22547
Ion Ratio Lower Upper
128 100
130 36.7 14.1 54.1
64 47.3 17.2 57.2

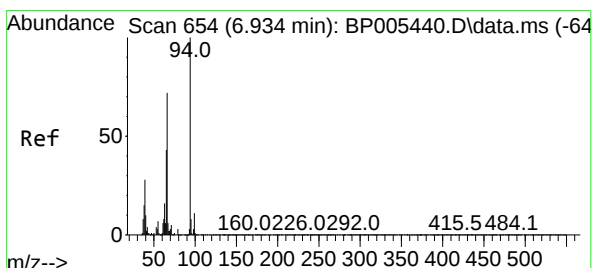
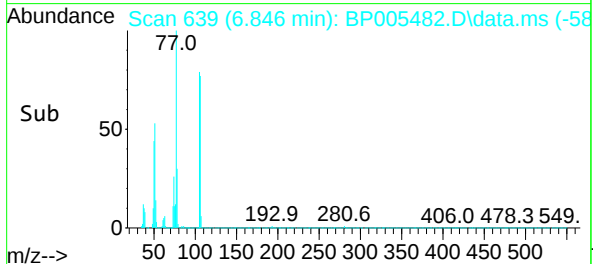
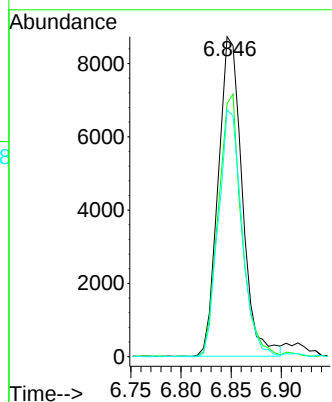
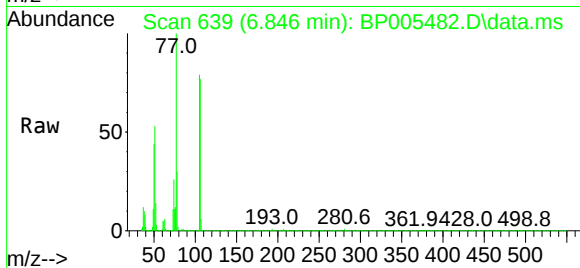




#9
Benzaldehyde
Concen: 43.00 ng
RT: 6.846 min Scan# 639
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

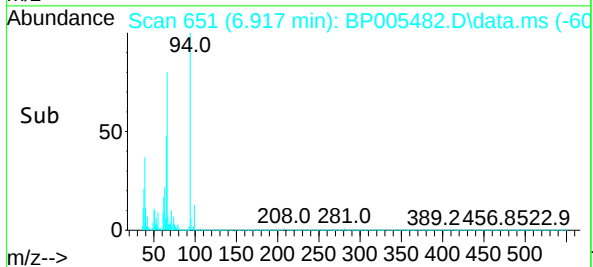
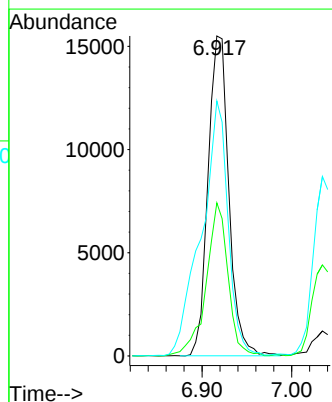
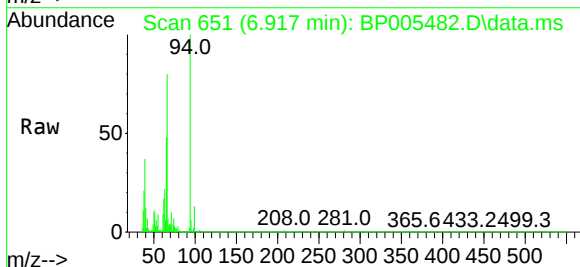
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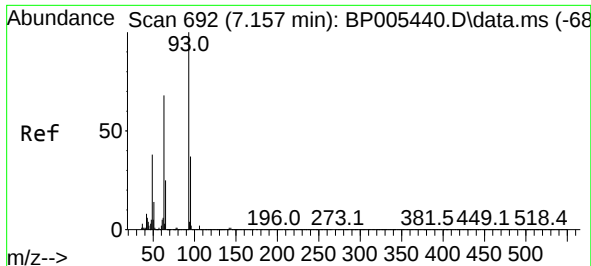
Tgt Ion: 77 Resp: 14468
Ion Ratio Lower Upper
77 100
105 79.0 89.4 129.4#
106 77.1 79.9 119.9#



#10
Phenol
Concen: 37.57 ng
RT: 6.917 min Scan# 651
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion: 94 Resp: 24937
Ion Ratio Lower Upper
94 100
65 47.8 8.0 48.0
66 79.7 17.3 57.3#

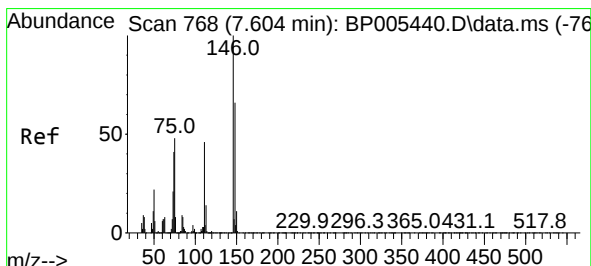
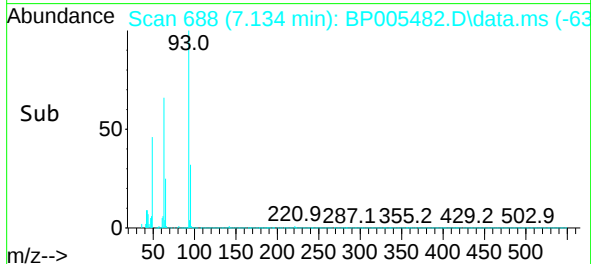
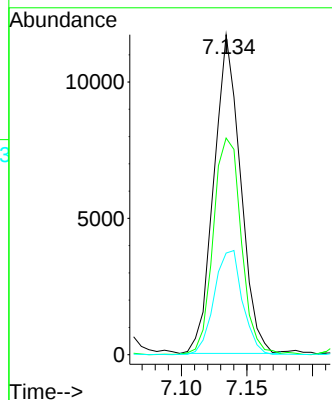
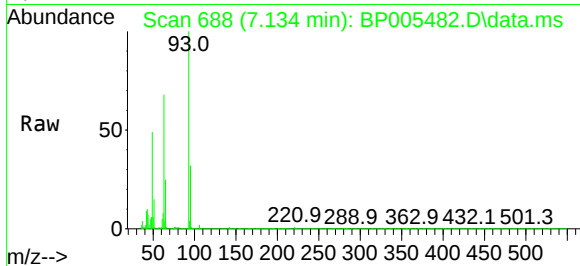




#11
bis(2-Chloroethyl)ether
Concen: 35.98 ng
RT: 7.134 min Scan# 688
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

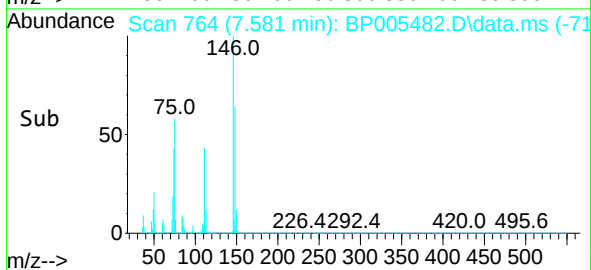
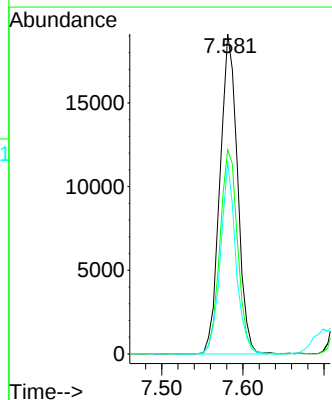
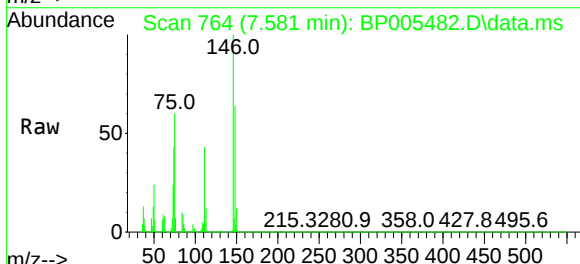
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

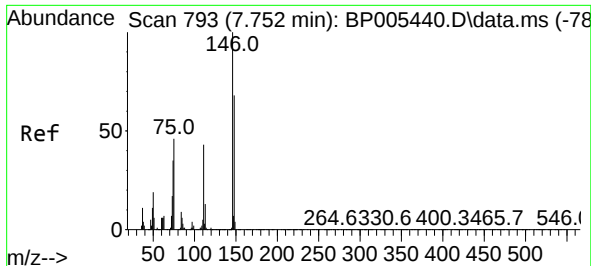
Tgt Ion: 93 Resp: 16496
Ion Ratio Lower Upper
93 100
63 67.7 49.6 89.6
95 31.7 14.4 54.4



#12
1,3-Dichlorobenzene
Concen: 37.77 ng
RT: 7.581 min Scan# 764
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:146 Resp: 28732
Ion Ratio Lower Upper
146 100
148 63.8 51.4 77.0
75 60.1 23.9 35.9#

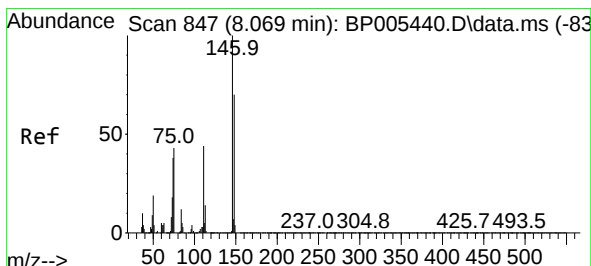
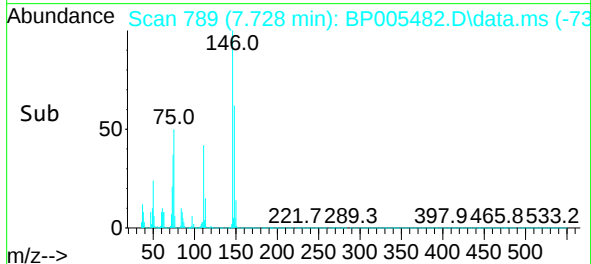
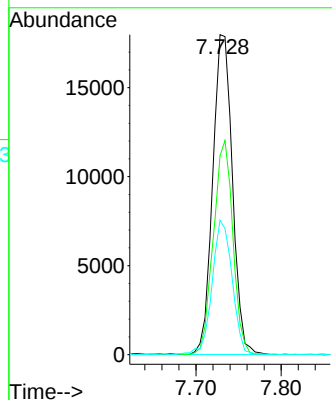
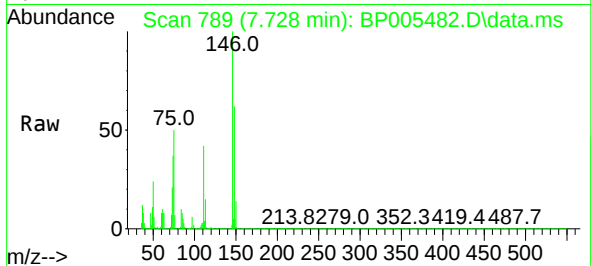




#13
1,4-Dichlorobenzene
Concen: 38.15 ng
RT: 7.728 min Scan# 789
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

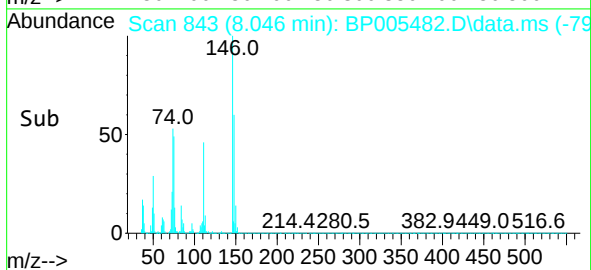
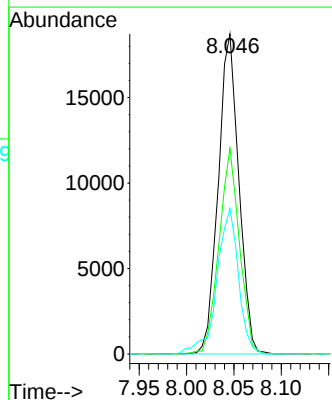
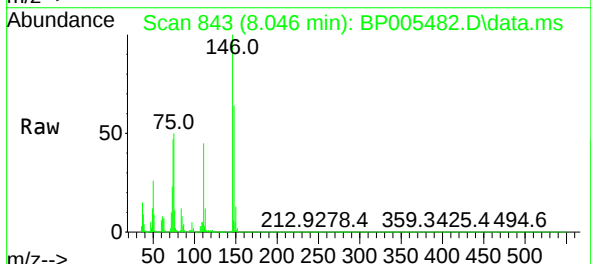
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

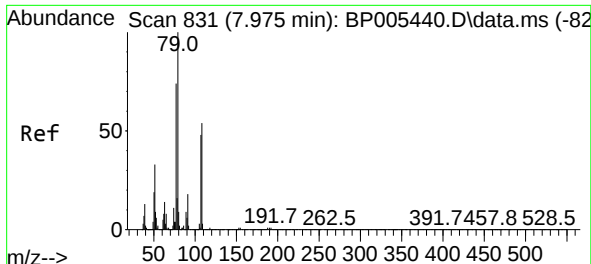
Tgt Ion:146 Resp: 28919
Ion Ratio Lower Upper
146 100
148 62.2 52.2 78.4
111 42.0 34.2 51.4



#14
1,2-Dichlorobenzene
Concen: 39.02 ng
RT: 8.046 min Scan# 843
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:146 Resp: 28351
Ion Ratio Lower Upper
146 100
148 64.3 51.5 77.3
111 45.5 34.0 51.0

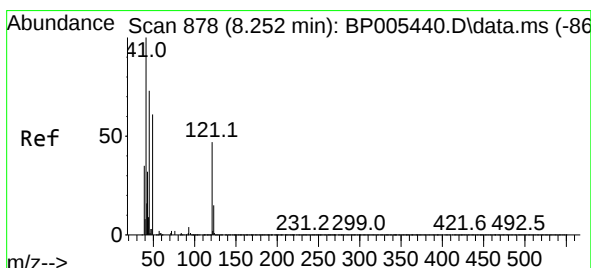
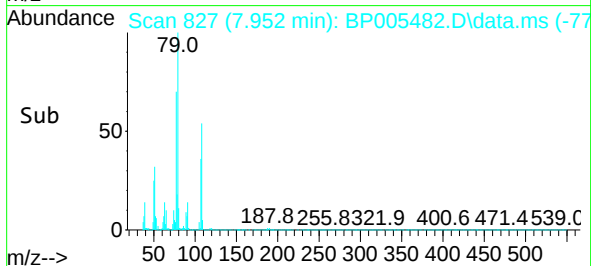
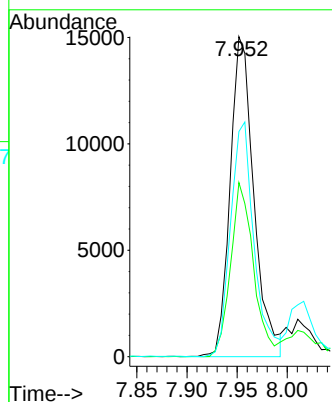
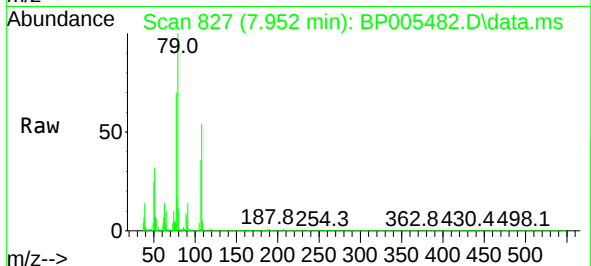




#15
Benzyl Alcohol
Concen: 38.73 ng
RT: 7.952 min Scan# 827
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

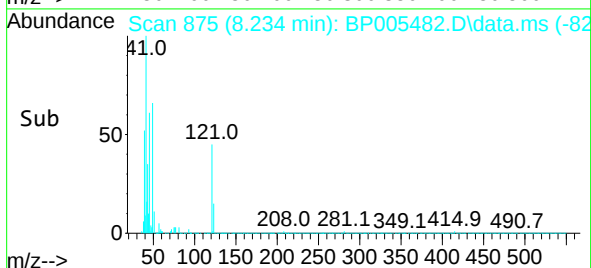
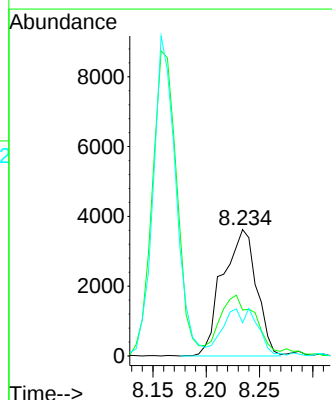
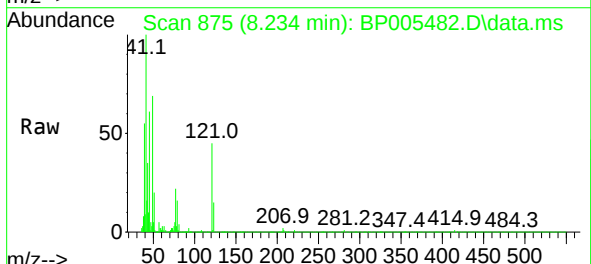
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

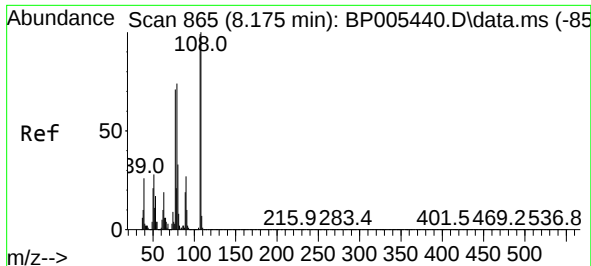
Tgt Ion: 79 Resp: 24795
Ion Ratio Lower Upper
79 100
108 54.4 64.0 96.0#
77 70.4 72.7 109.1#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.45 ng
RT: 8.234 min Scan# 875
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion: 45 Resp: 8025
Ion Ratio Lower Upper
45 100
77 36.4 7.0 47.0
79 26.2 1.0 41.0

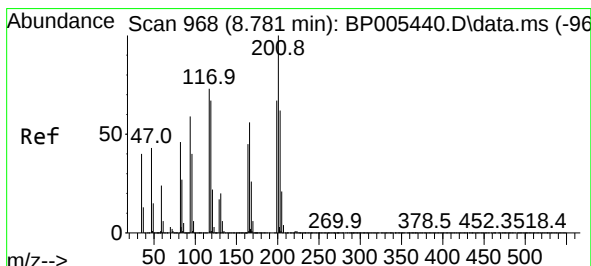
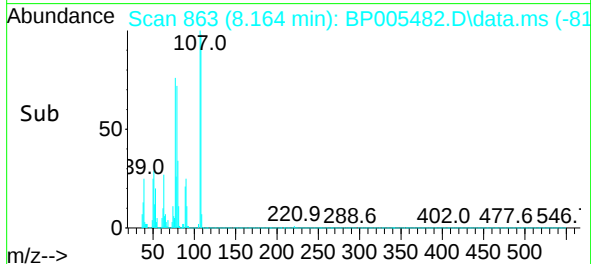
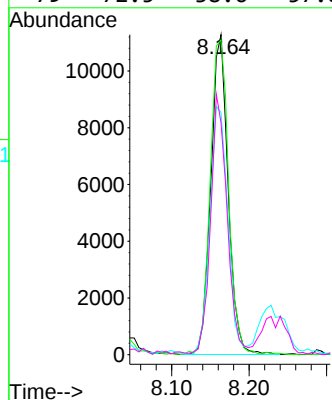
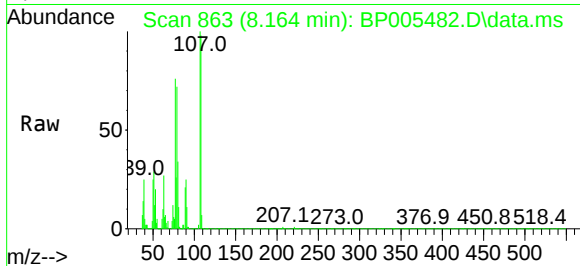




#17
2-Methylphenol
Concen: 38.25 ng
RT: 8.164 min Scan# 863
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

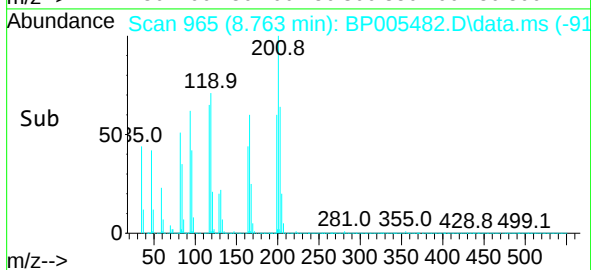
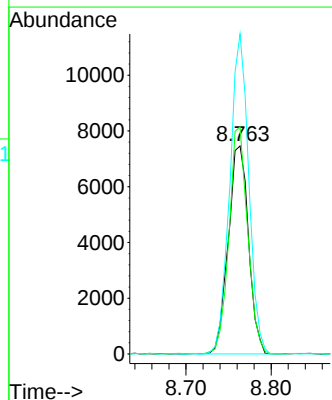
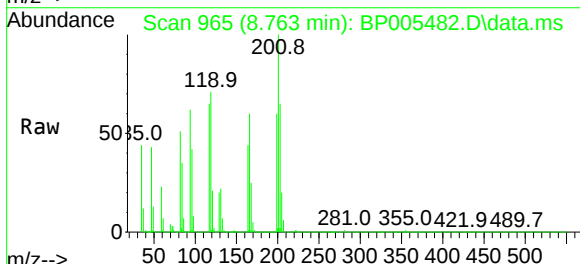
Instrument :
BNA_P
ClientSampleId :
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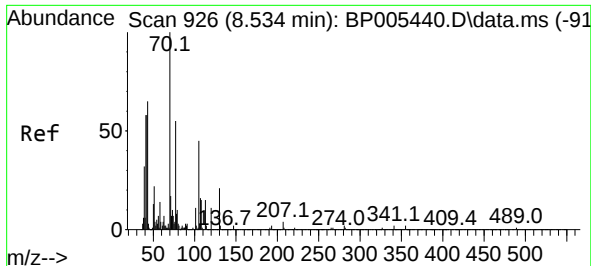
Tgt Ion:	107	Resp:	17438
Ion	Ratio	Lower	Upper
107	100		
108	98.4	85.8	128.8
77	75.7	41.4	62.0#
79	72.5	38.6	57.8#



#18
Hexachloroethane
Concen: 39.28 ng
RT: 8.763 min Scan# 965
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:	117	Resp:	12335
Ion	Ratio	Lower	Upper
117	100		
119	109.2	80.1	120.1
201	156.3	98.8	148.2#

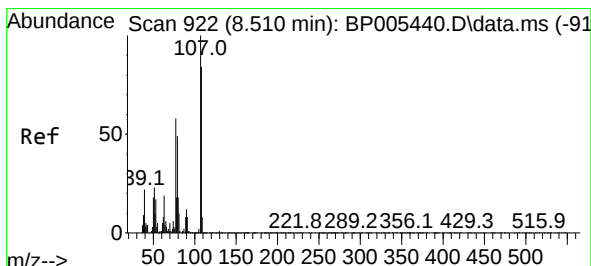
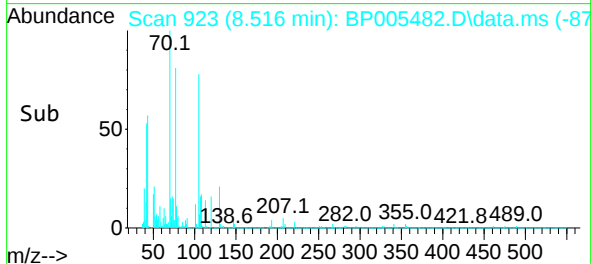
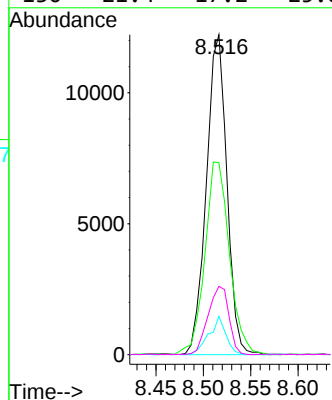
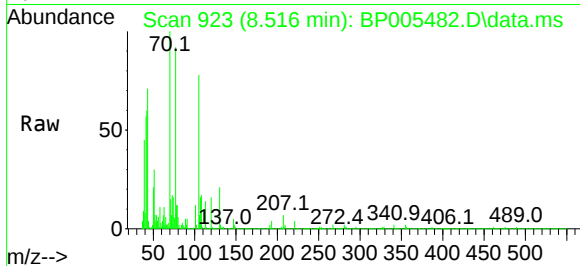




#19
n-Nitroso-di-n-propylamine
Concen: 37.82 ng
RT: 8.516 min Scan# 923
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

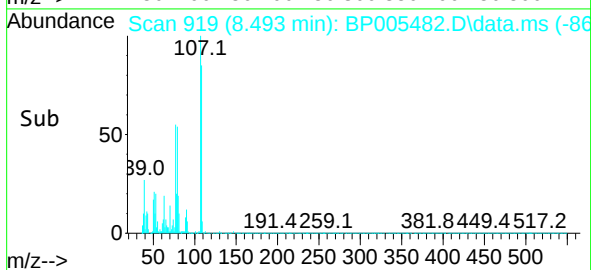
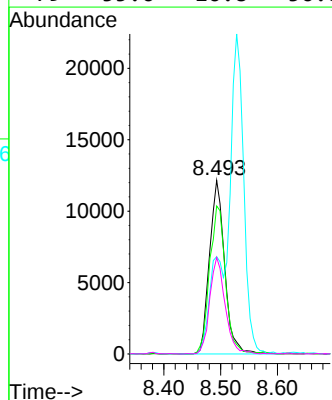
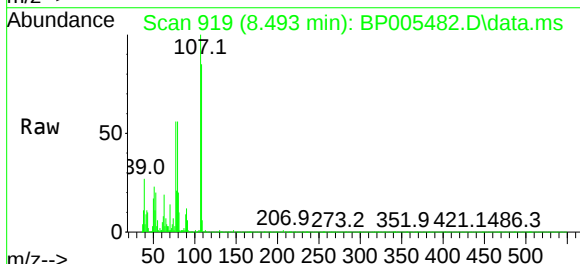
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

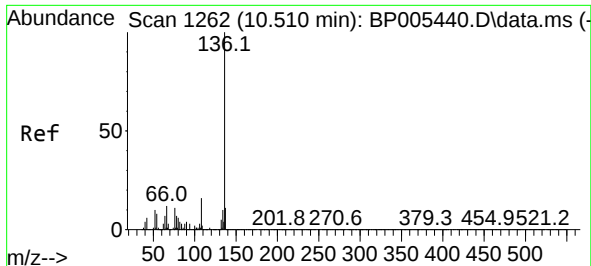
Tgt Ion:	70	Resp:	18380
Ion	Ratio	Lower	Upper
70	100		
42	60.0	39.7	59.5#
101	12.0	7.4	11.0#
130	21.4	17.2	25.8



#20
3+4-Methylphenols
Concen: 37.16 ng
RT: 8.493 min Scan# 919
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:	107	Resp:	22520
Ion	Ratio	Lower	Upper
107	100		
108	85.3	69.5	109.5
77	56.0	21.5	61.5
79	55.6	16.8	56.8

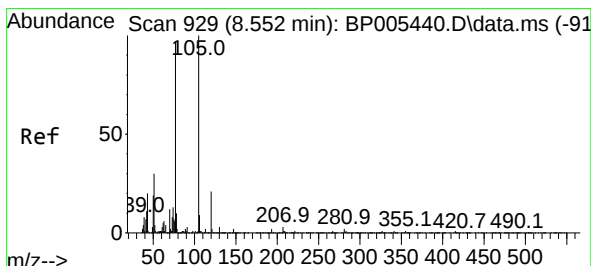
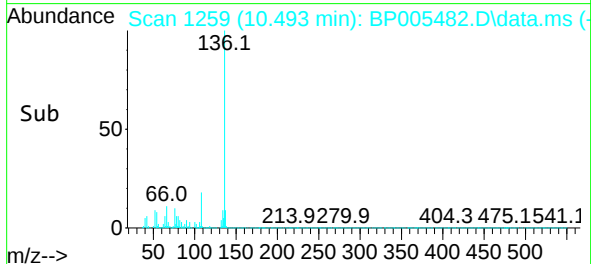
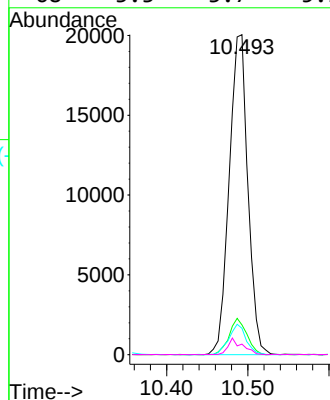
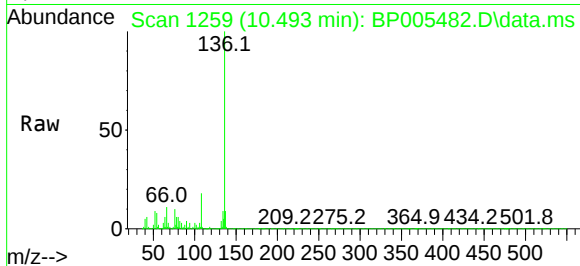




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.493 min Scan# 1259
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

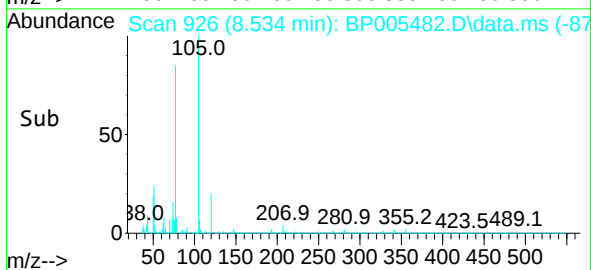
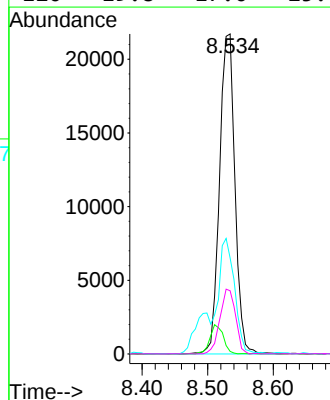
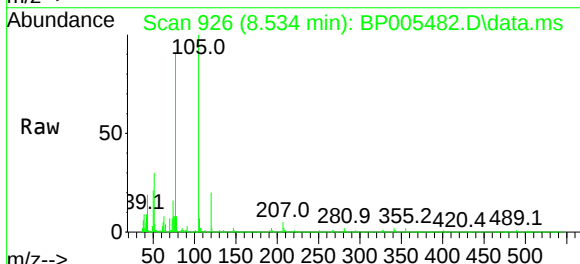
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

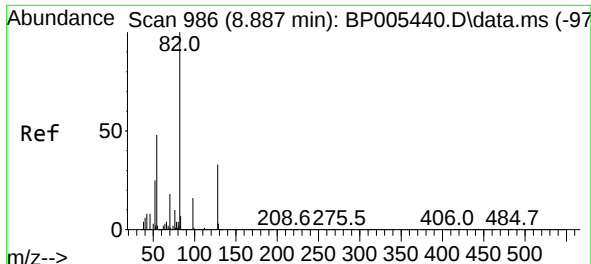
Tgt Ion:	136	Resp:	32018
Ion Ratio	Lower	Upper	
136	100		
137	9.3	8.9	13.3
54	8.2	5.0	7.4#
68	3.3	3.7	5.5#



#22
Acetophenone
Concen: 39.07 ng
RT: 8.534 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:	105	Resp:	35290
Ion Ratio	Lower	Upper	
105	100		
71	0.8	0.9	1.3#
51	30.0	18.2	27.2#
120	19.8	17.0	25.6

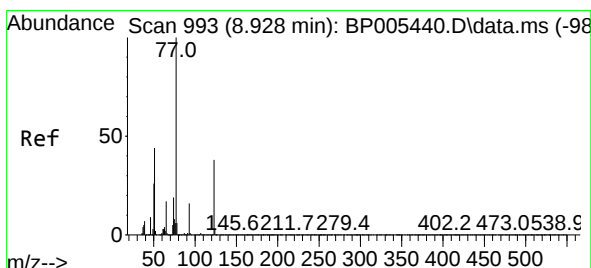
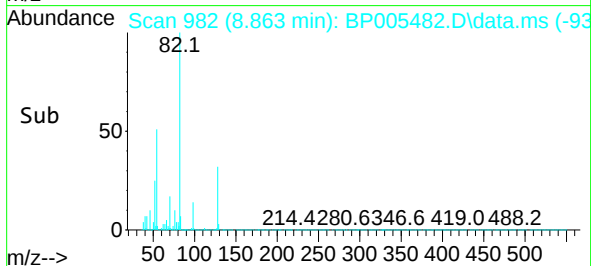
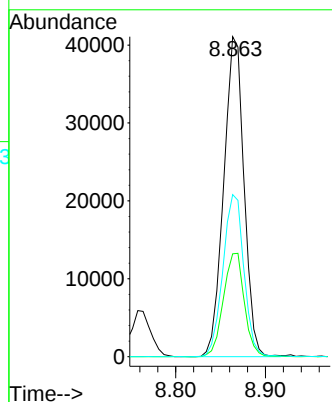
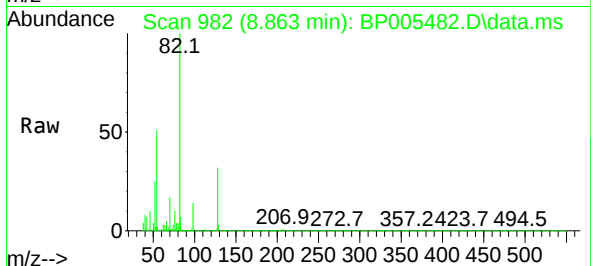




#23
Nitrobenzene-d5
Concen: 79.49 ng
RT: 8.863 min Scan# 982
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

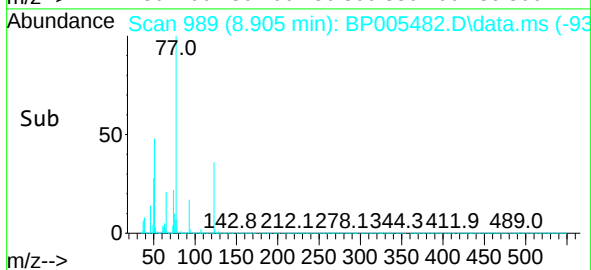
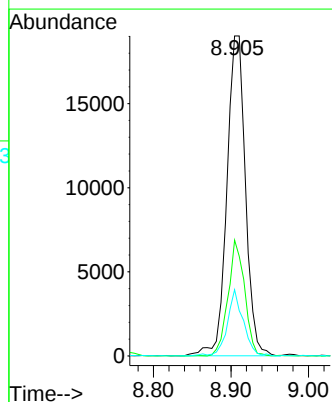
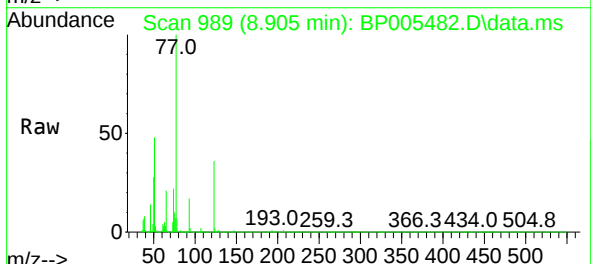
Instrument :
BNA_P
ClientSampleId :
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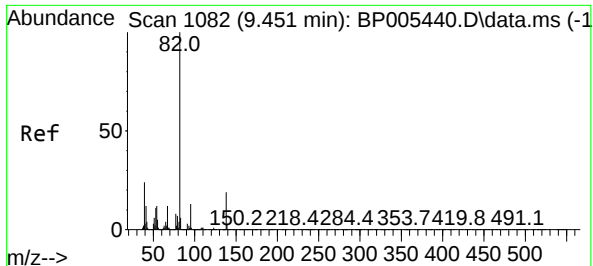
Tgt Ion: 82 Resp: 64665
Ion Ratio Lower Upper
82 100
128 32.1 30.5 45.7
54 50.6 33.9 50.9



#24
Nitrobenzene
Concen: 38.95 ng
RT: 8.905 min Scan# 989
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion: 77 Resp: 31782
Ion Ratio Lower Upper
77 100
123 36.2 31.7 47.5
65 20.7 11.5 17.3#

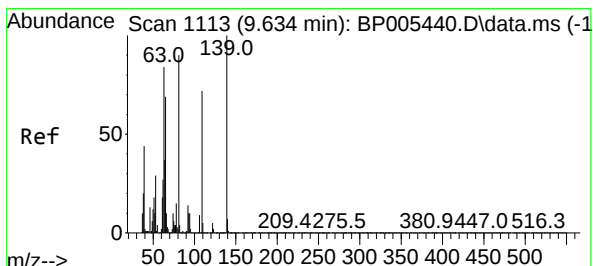
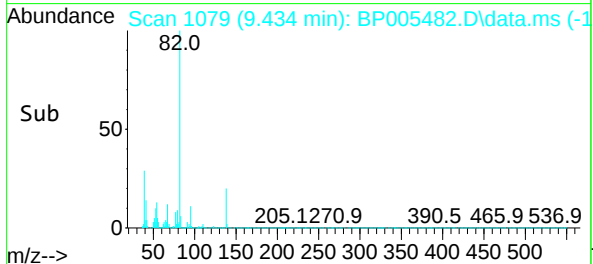
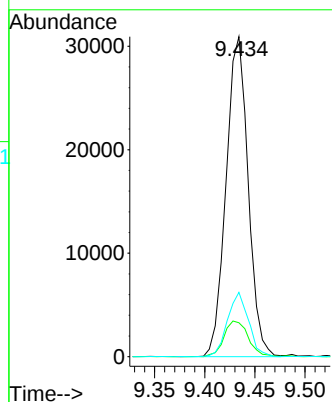
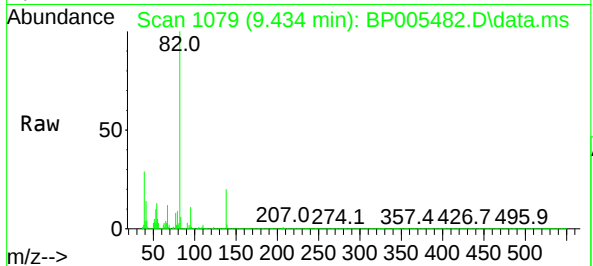




#25
Isophorone
Concen: 37.61 ng
RT: 9.434 min Scan# 1079
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

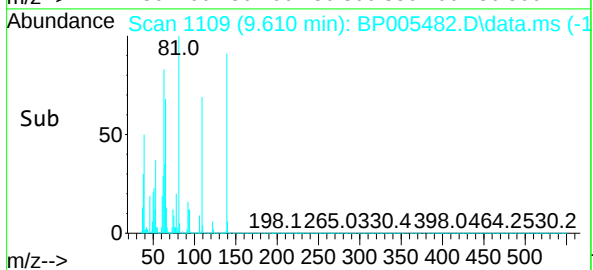
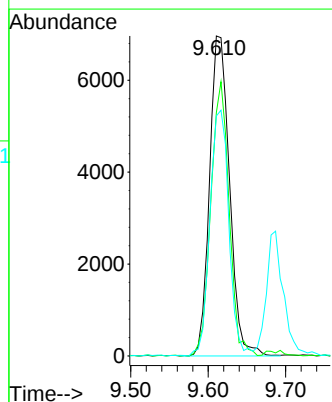
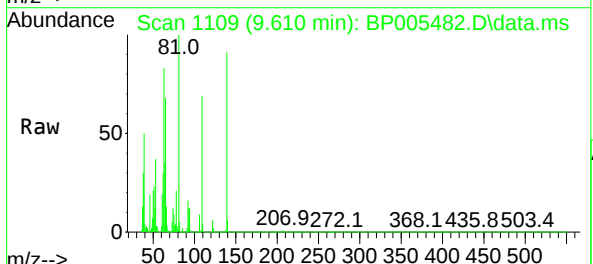
Instrument :
BNA_P
ClientSampleId :
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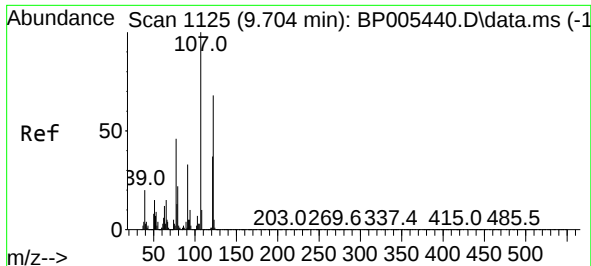
Tgt Ion:	82	Resp:	47381
Ion	Ratio	Lower	Upper
82	100		
95	10.6	7.5	11.3
138	20.1	14.6	22.0



#26
2-Nitrophenol
Concen: 36.53 ng
RT: 9.610 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:	139	Resp:	12480
Ion	Ratio	Lower	Upper
139	100		
109	76.0	40.7	61.1#
65	75.0	47.8	71.6#

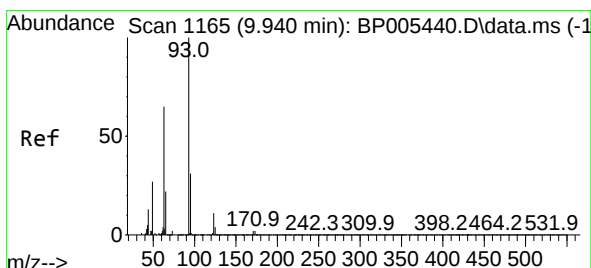
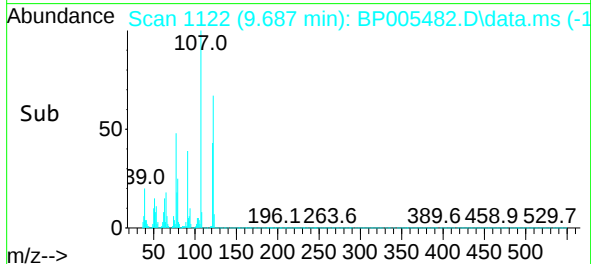
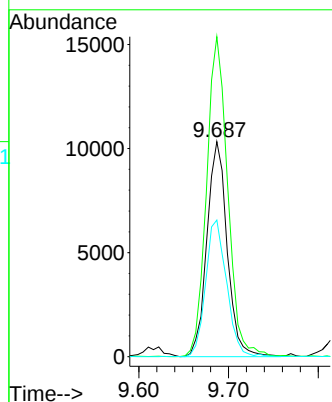
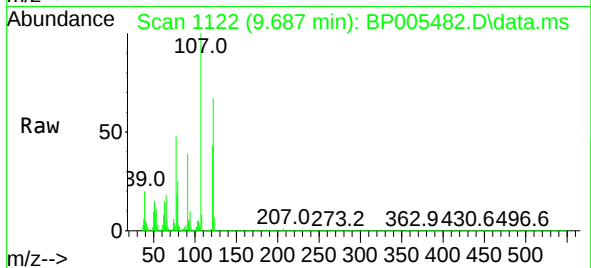




#27
2,4-Dimethylphenol
Concen: 35.93 ng
RT: 9.687 min Scan# 1122
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

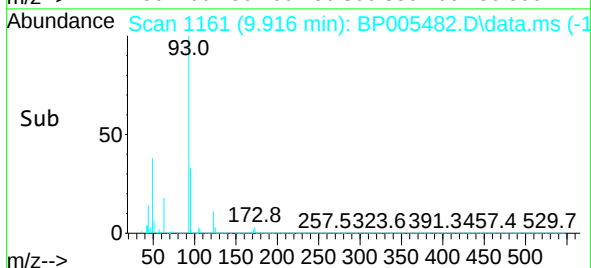
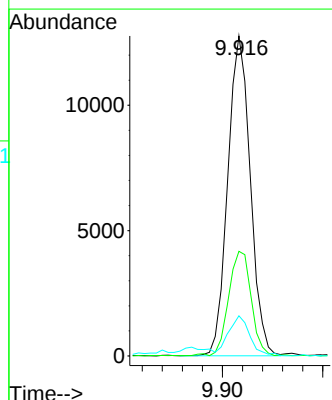
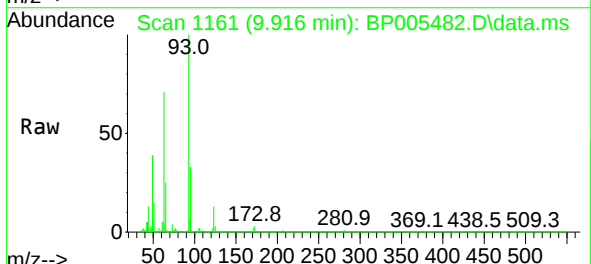
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

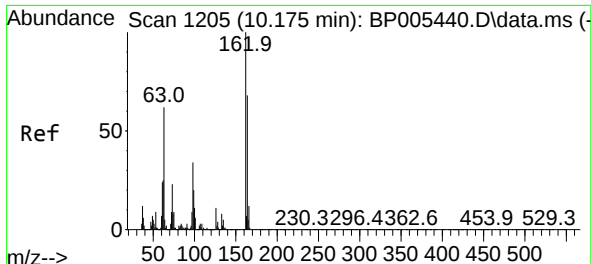
Tgt Ion:122 Resp: 16251
Ion Ratio Lower Upper
122 100
107 148.8 93.8 140.8#
121 63.5 45.6 68.4



#28
bis(2-Chloroethoxy)methane
Concen: 37.71 ng
RT: 9.916 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion: 93 Resp: 19887
Ion Ratio Lower Upper
93 100
95 32.7 24.9 37.3
123 12.6 9.5 14.3

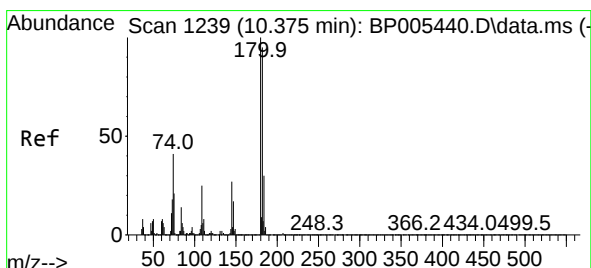
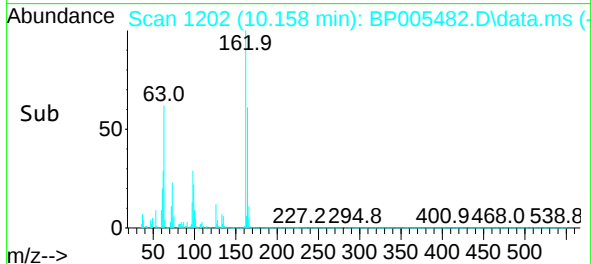
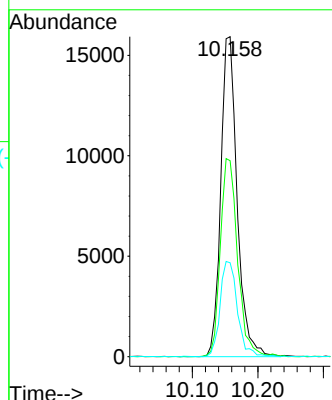
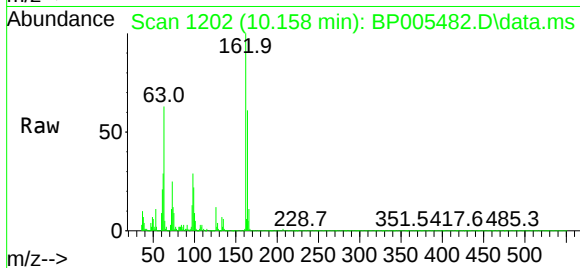




#29
2,4-Dichlorophenol
Concen: 38.73 ng
RT: 10.158 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

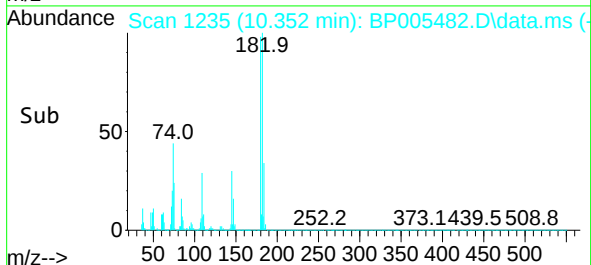
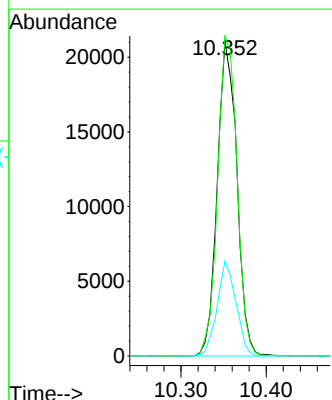
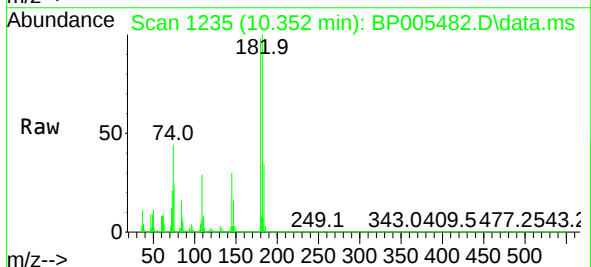
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

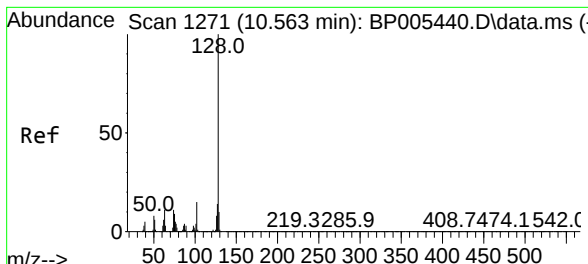
Tgt Ion:162 Resp: 27508
Ion Ratio Lower Upper
162 100
164 61.3 44.1 84.1
98 29.4 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 37.07 ng
RT: 10.352 min Scan# 1235
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:180 Resp: 33630
Ion Ratio Lower Upper
180 100
182 101.9 77.2 115.8
145 30.1 21.7 32.5

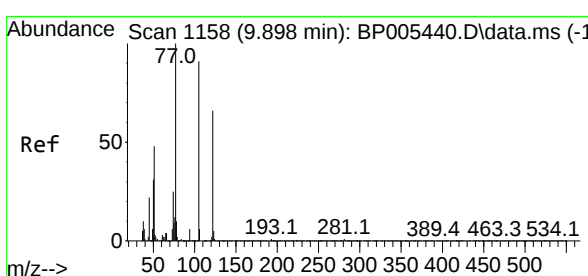
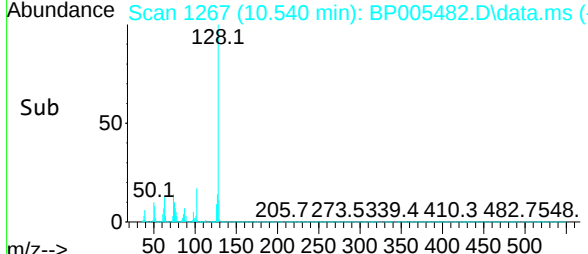
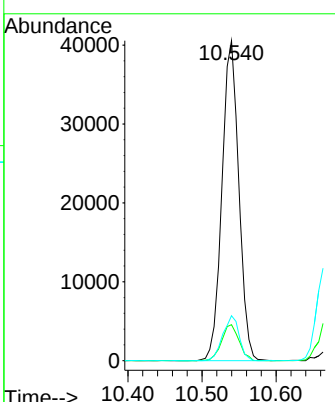
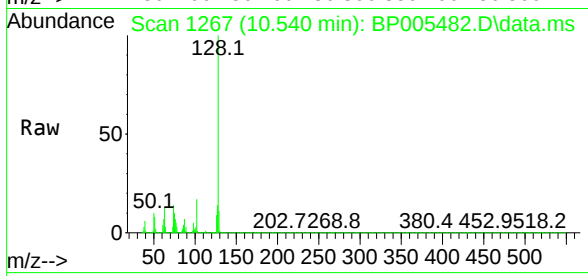




#31
Naphthalene
Concen: 37.21 ng
RT: 10.540 min Scan# 1267
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

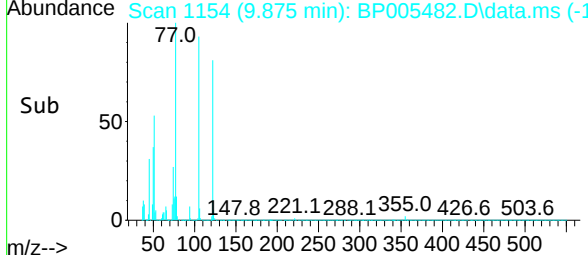
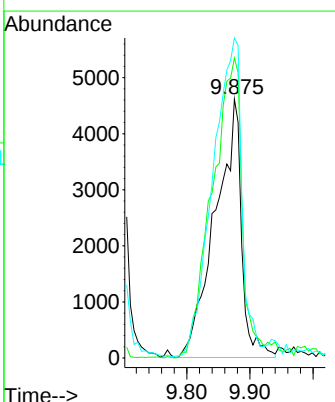
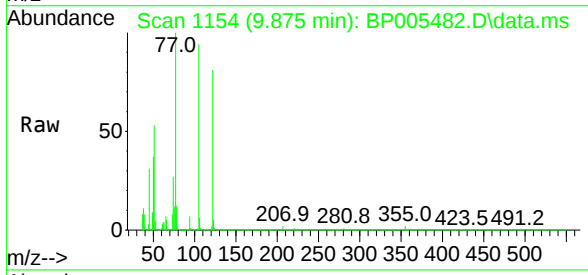
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

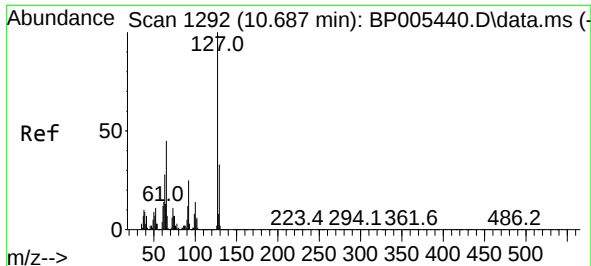
Tgt Ion:	128	Resp:	64066
Ion Ratio	Lower	Upper	
128	100		
129	11.3	8.0	12.0
127	14.0	11.1	16.7



#32
Benzoic acid
Concen: 37.96 ng
RT: 9.875 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:	122	Resp:	13263
Ion Ratio	Lower	Upper	
122	100		
105	115.8	105.1	145.1
77	123.6	69.6	109.6

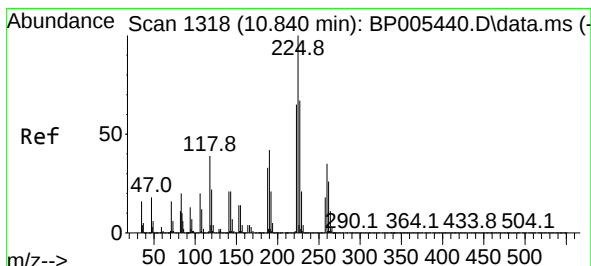
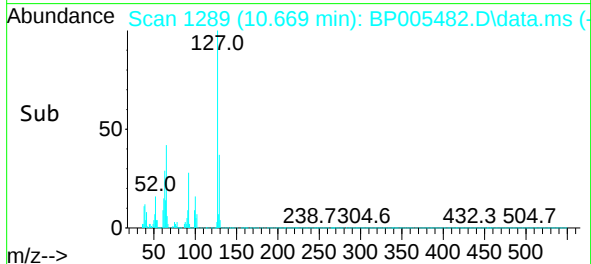
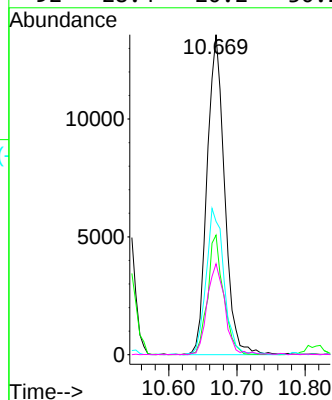
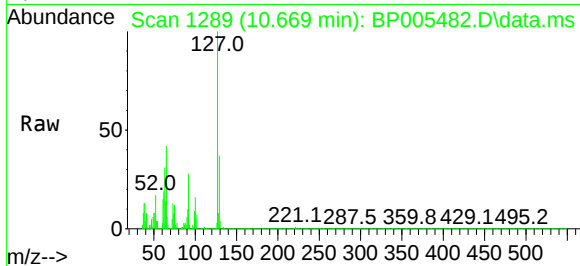




#33
4-Chloroaniline
Concen: 36.16 ng
RT: 10.669 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

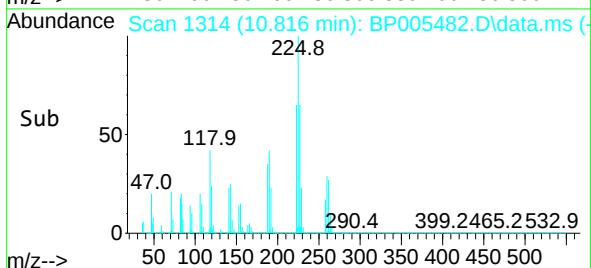
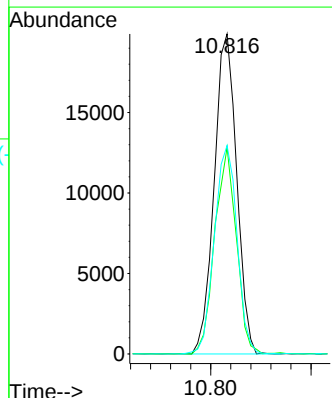
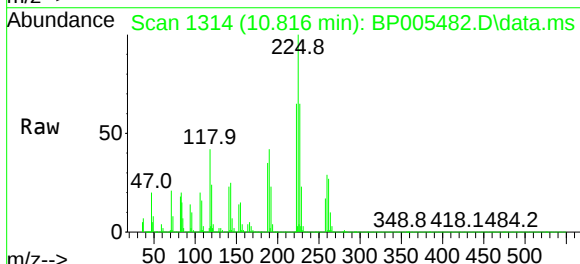
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

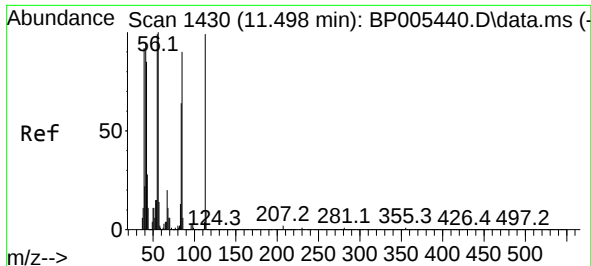
Tgt Ion:127	Resp:	24250
Ion Ratio	Lower	Upper
127	100	
129	37.4	25.5 38.3
65	41.6	30.0 45.0
92	28.4	20.2 30.2



#34
Hexachlorobutadiene
Concen: 40.81 ng
RT: 10.816 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:225	Resp:	30876
Ion Ratio	Lower	Upper
225	100	
223	64.5	51.1 76.7
227	65.1	50.2 75.2

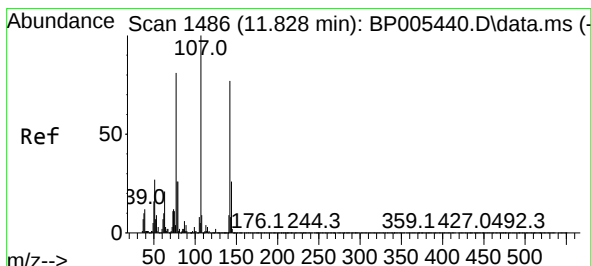
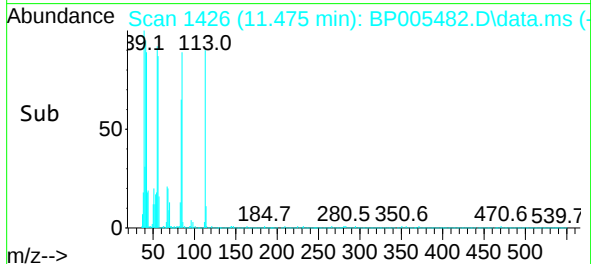
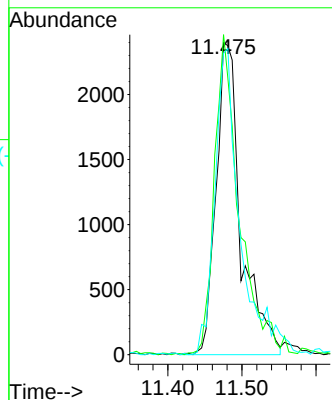
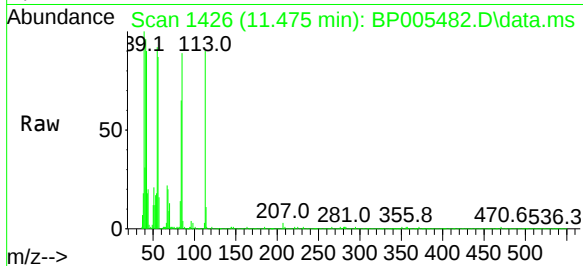




#35
Caprolactam
Concen: 34.35 ng
RT: 11.475 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

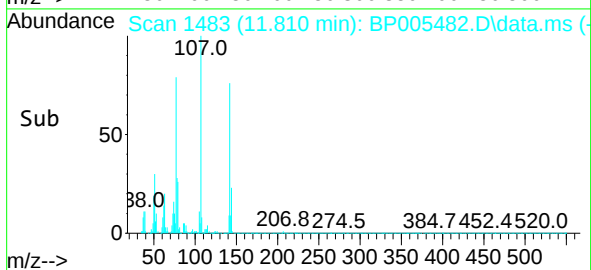
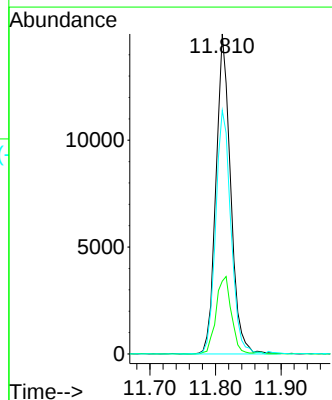
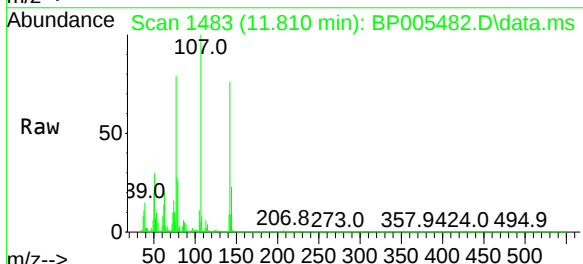
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

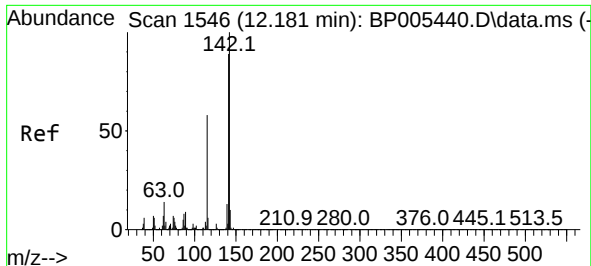
Tgt Ion:	113	Resp:	5614
Ion Ratio	Lower	Upper	
113	100		
55	102.6	72.0	112.0
56	96.6	65.1	105.1



#36
4-Chloro-3-methylphenol
Concen: 36.63 ng
RT: 11.810 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:	107	Resp:	23192
Ion Ratio	Lower	Upper	
107	100		
144	22.7	20.1	30.1
142	76.1	62.2	93.4

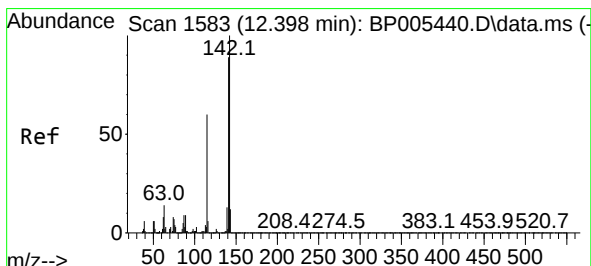
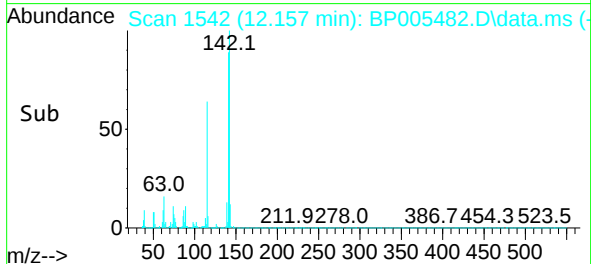
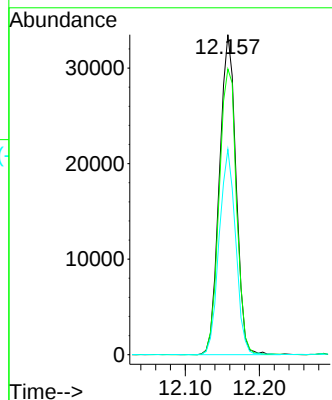
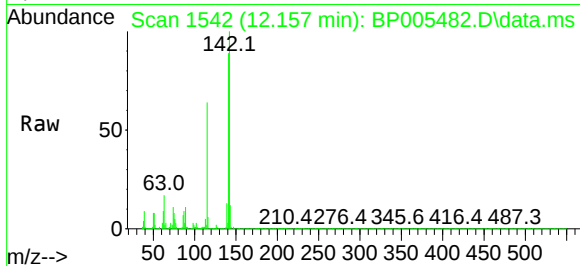




#37
2-Methylnaphthalene
Concen: 37.68 ng
RT: 12.157 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

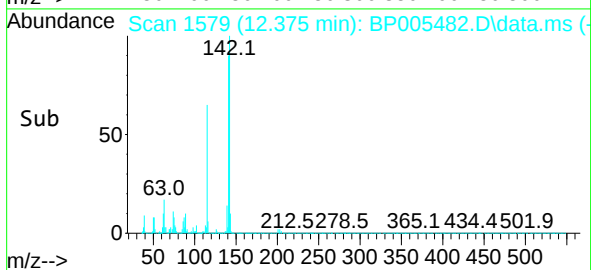
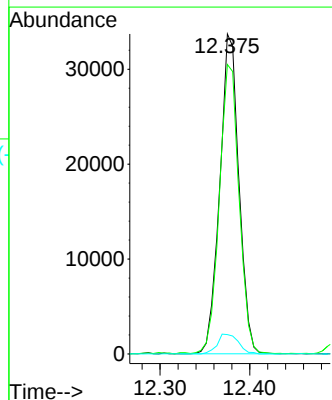
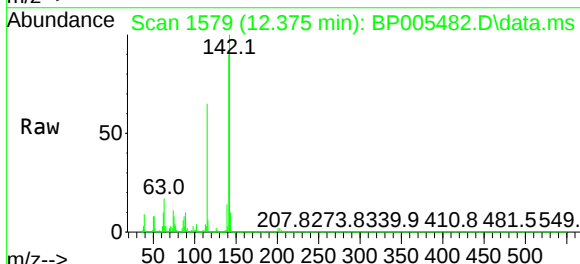
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

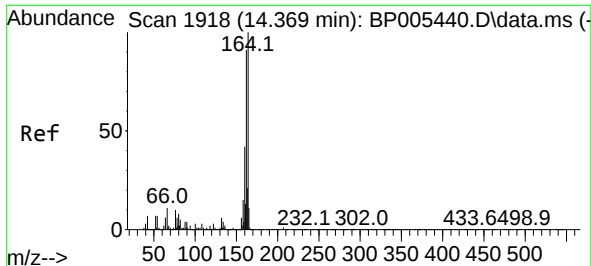
Tgt Ion:142 Resp: 52045
Ion Ratio Lower Upper
142 100
141 89.3 74.7 112.1
115 64.2 43.8 65.8



#38
1-Methylnaphthalene
Concen: 38.38 ng
RT: 12.375 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:142 Resp: 50042
Ion Ratio Lower Upper
142 100
141 90.5 77.0 115.6
116 6.1 5.0 7.6

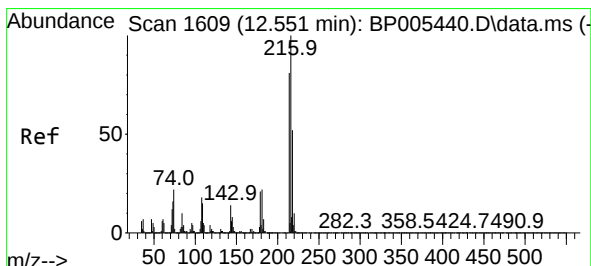
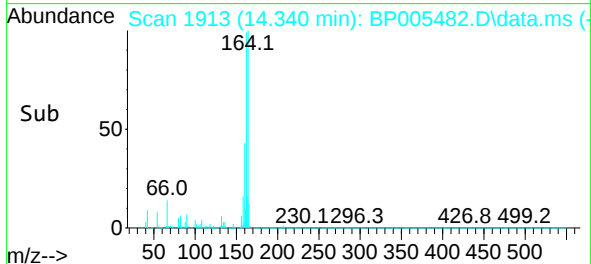
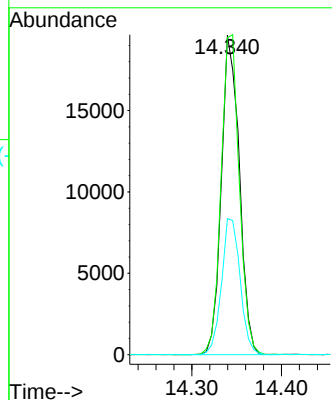
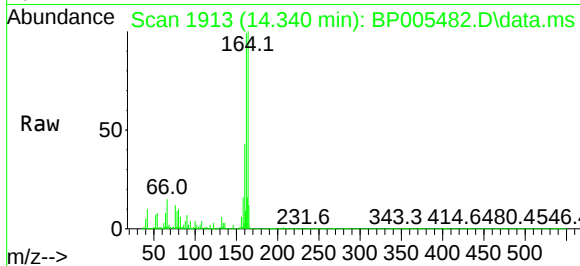




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.340 min Scan# 1913
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

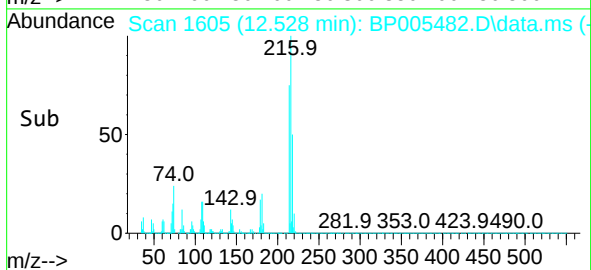
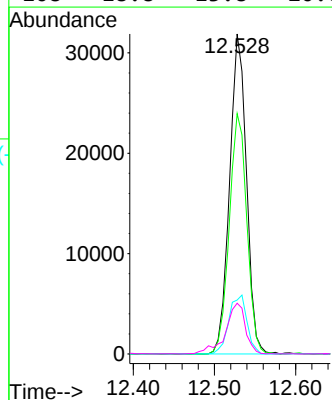
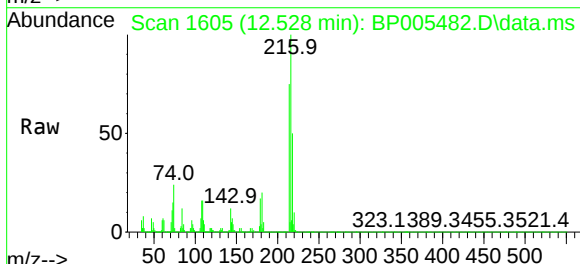
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

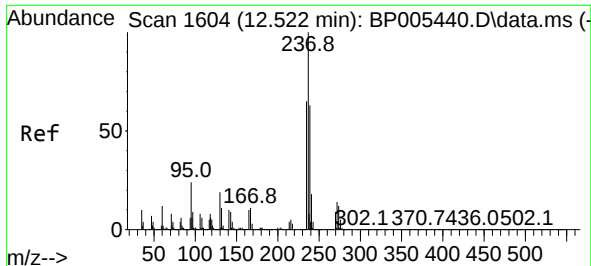
Tgt Ion:164	Resp:	27295
Ion Ratio	Lower	Upper
164	100	
162	99.3	73.5 110.3
160	42.6	40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.68 ng
RT: 12.528 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:216	Resp:	45995
Ion Ratio	Lower	Upper
216	100	
214	78.2	60.6 91.0
179	19.9	15.3 22.9
108	18.8	13.8 20.6

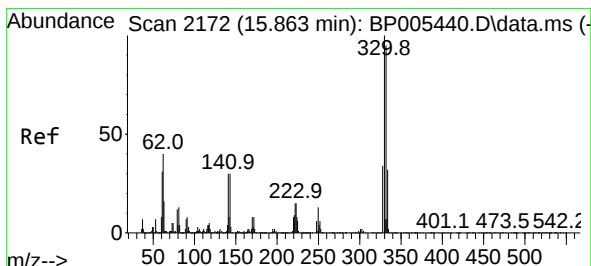
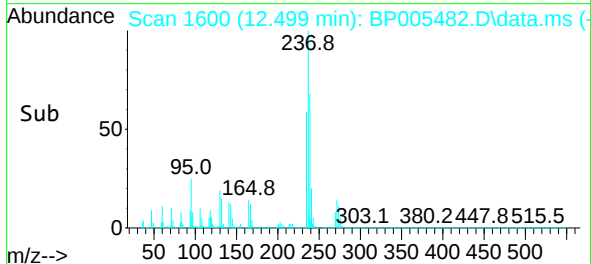
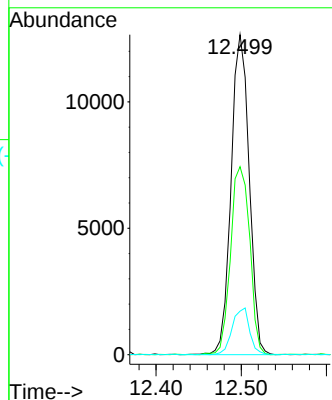
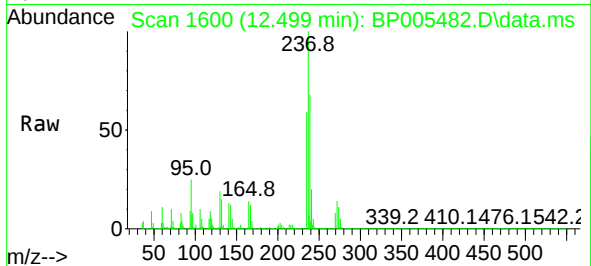




#41
Hexachlorocyclopentadiene
Concen: 39.84 ng
RT: 12.499 min Scan# 1600
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

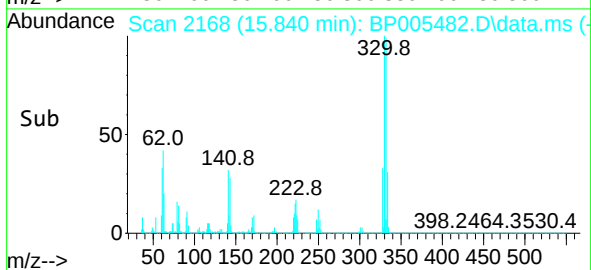
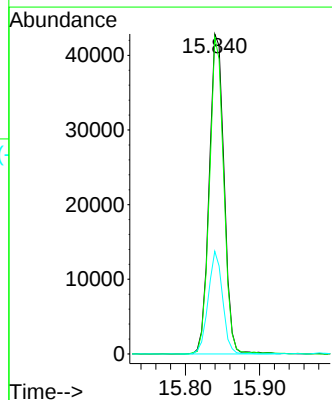
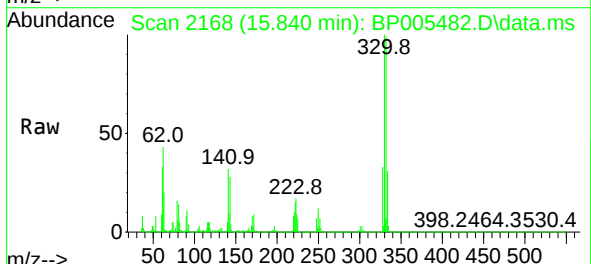
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

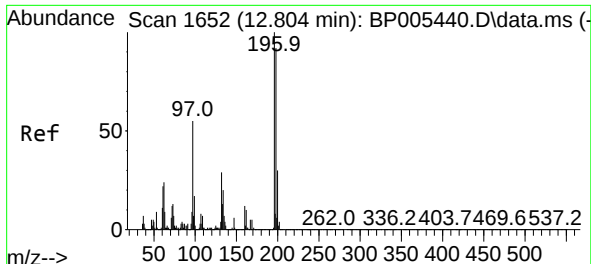
Tgt Ion:237	Resp:	18692
Ion Ratio	Lower	Upper
237	100	
235	58.8	40.9 80.9
272	13.6	0.0 34.6



#42
2,4,6-Tribromophenol
Concen: 76.99 ng
RT: 15.840 min Scan# 2168
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:330	Resp:	59635
Ion Ratio	Lower	Upper
330	100	
332	95.4	76.3 114.5
141	31.0	22.8 34.2

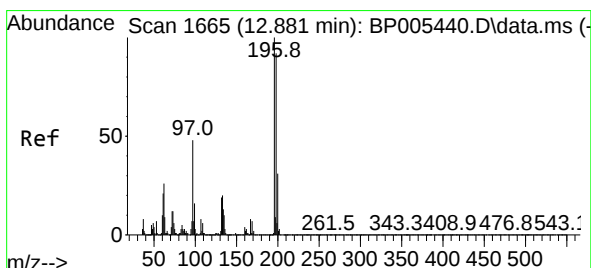
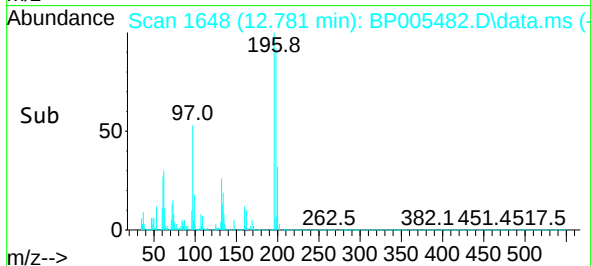
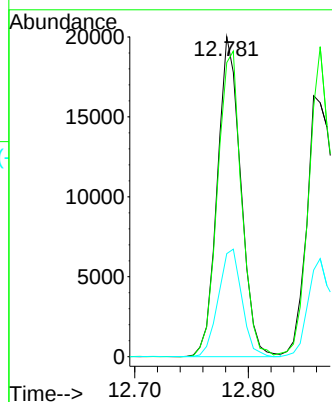
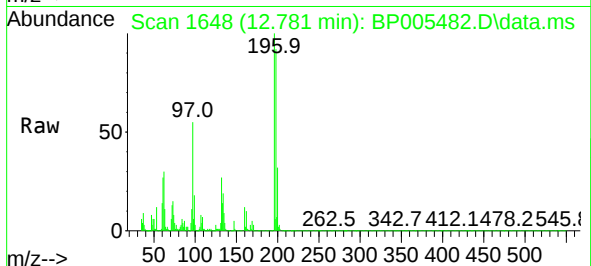




#43
2,4,6-Trichlorophenol
Concen: 36.70 ng
RT: 12.781 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

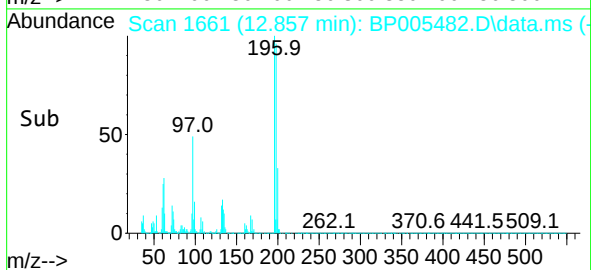
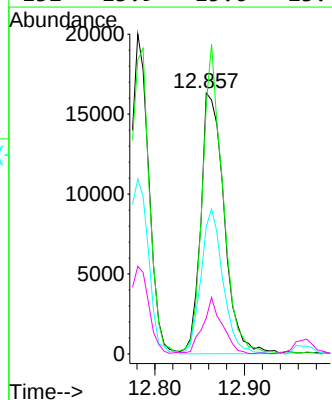
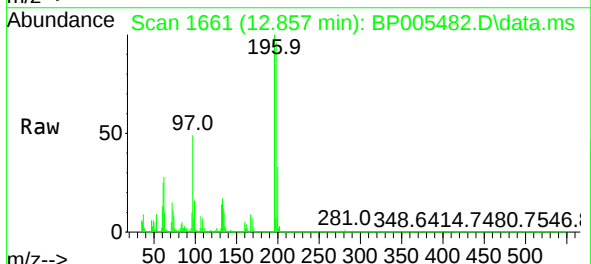
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

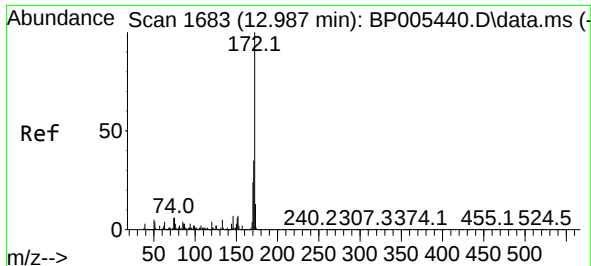
Tgt Ion:196 Resp: 28754
Ion Ratio Lower Upper
196 100
198 91.9 81.4 122.2
200 32.2 28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 34.99 ng
RT: 12.857 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:196 Resp: 29588
Ion Ratio Lower Upper
196 100
198 95.5 71.0 106.4
97 48.9 38.5 57.7
132 13.9 15.6 23.4#

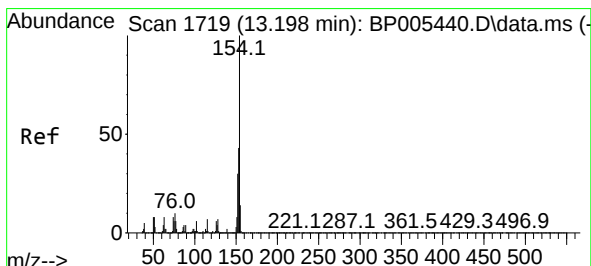
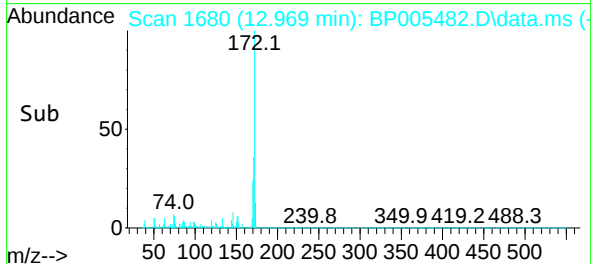
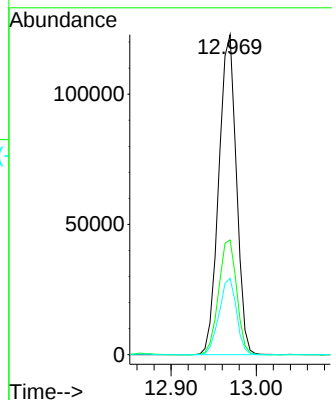
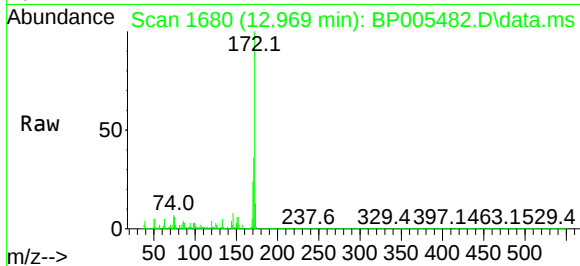




#45
2-Fluorobiphenyl
Concen: 72.84 ng
RT: 12.969 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

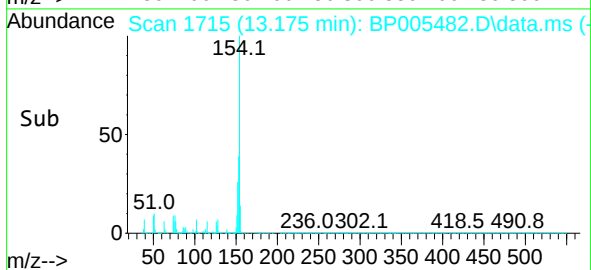
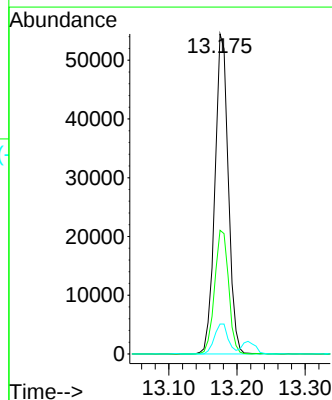
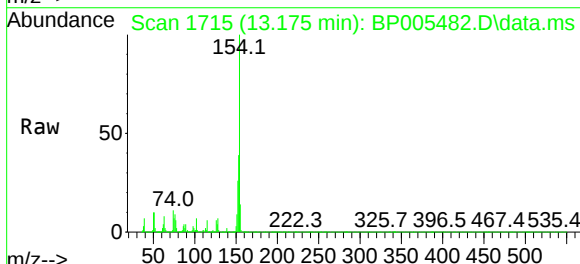
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

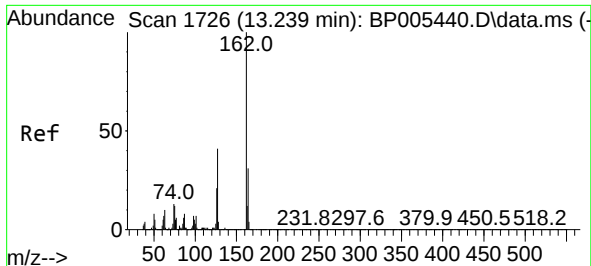
Tgt Ion:172 Resp: 176255
Ion Ratio Lower Upper
172 100
171 35.8 28.1 42.1
170 23.9 19.6 29.4



#46
1,1'-Biphenyl
Concen: 35.44 ng
RT: 13.175 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:154 Resp: 74478
Ion Ratio Lower Upper
154 100
153 38.6 18.9 58.9
76 9.4 0.0 32.1

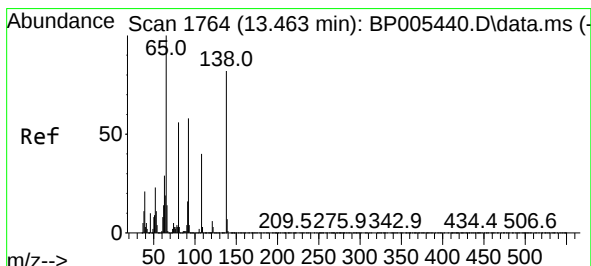
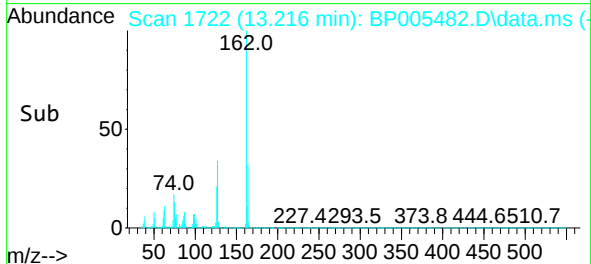
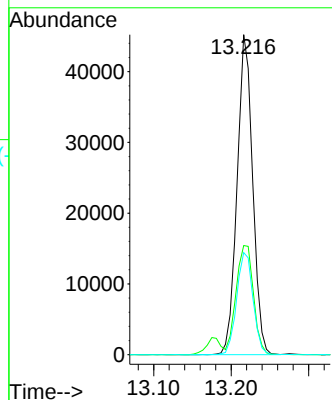
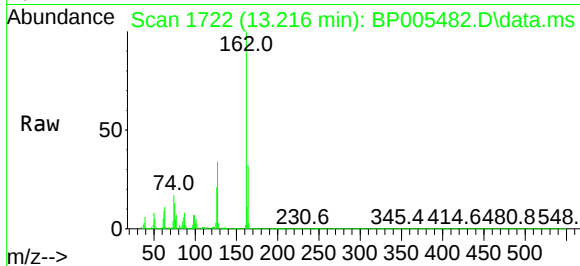




#47
2-Chloronaphthalene
Concen: 36.11 ng
RT: 13.216 min Scan# 1722
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

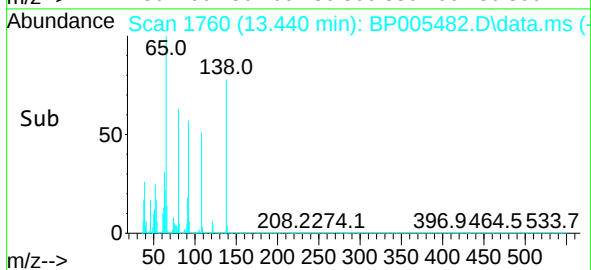
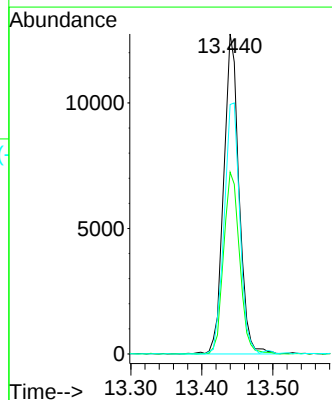
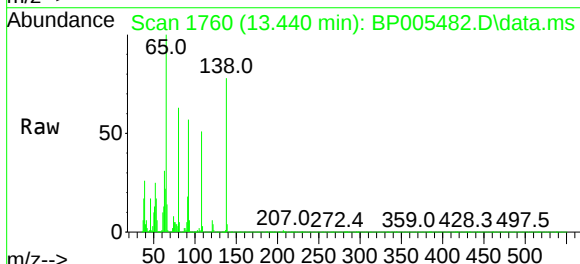
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

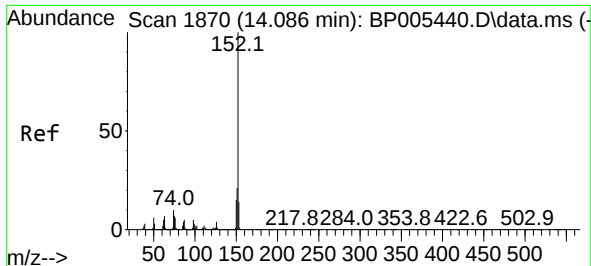
Tgt Ion:162 Resp: 63192
Ion Ratio Lower Upper
162 100
127 34.1 31.4 47.0
164 31.9 26.6 39.8



#48
2-Nitroaniline
Concen: 38.38 ng
RT: 13.440 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion: 65 Resp: 19079
Ion Ratio Lower Upper
65 100
92 56.8 48.8 73.2
138 77.9 69.5 104.3

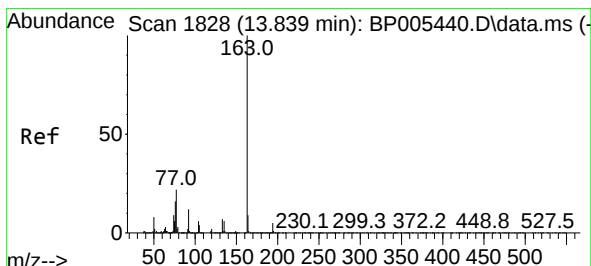
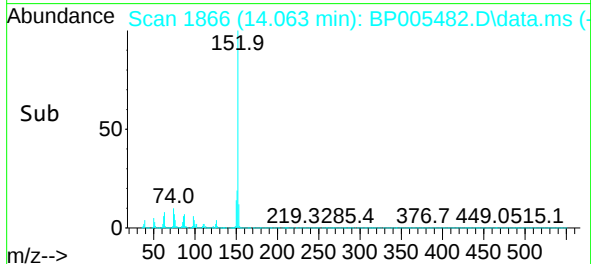
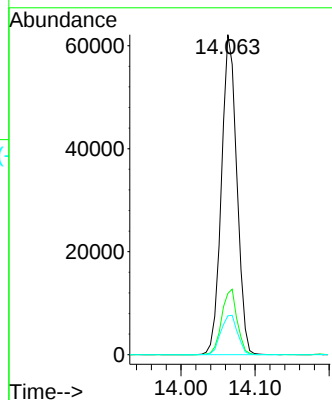
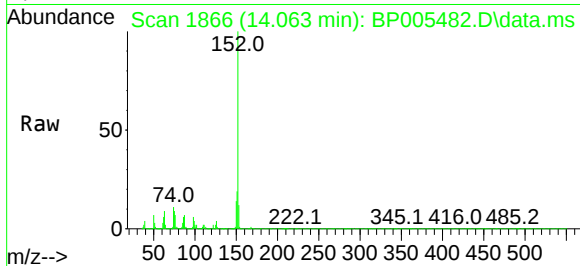




#49
Acenaphthylene
Concen: 35.55 ng
RT: 14.063 min Scan# 1866
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

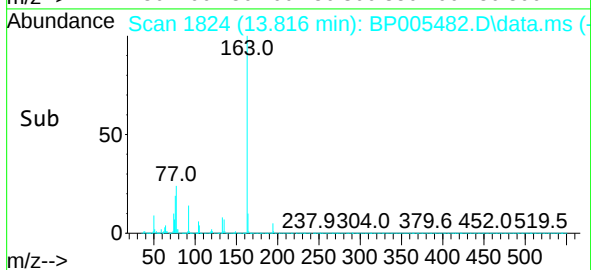
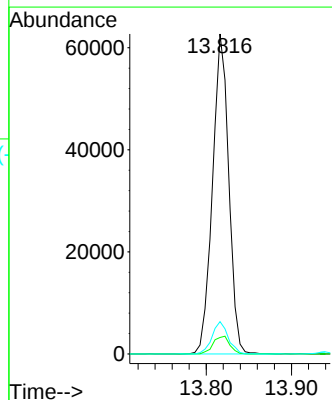
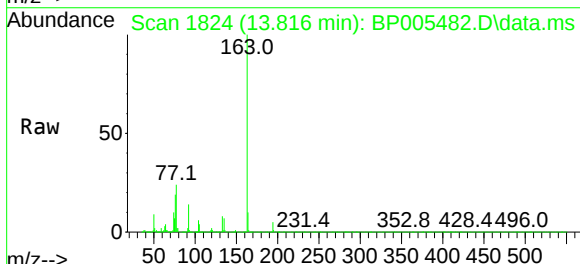
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

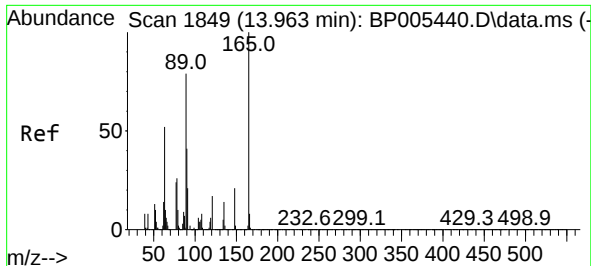
Tgt Ion:152 Resp: 89620
Ion Ratio Lower Upper
152 100
151 19.1 15.8 23.6
153 12.2 10.5 15.7



#50
Dimethylphthalate
Concen: 35.21 ng
RT: 13.816 min Scan# 1824
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:163 Resp: 82969
Ion Ratio Lower Upper
163 100
194 5.1 3.9 5.9
164 10.1 8.1 12.1

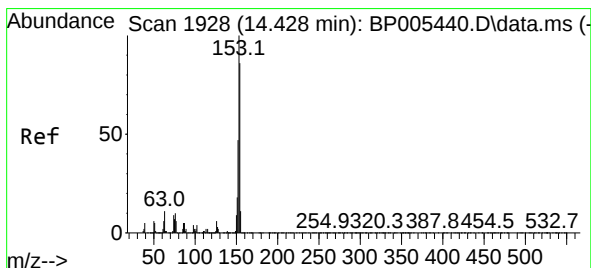
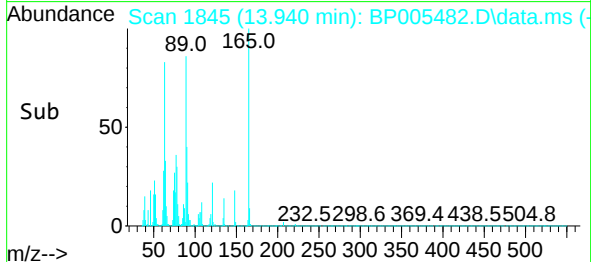
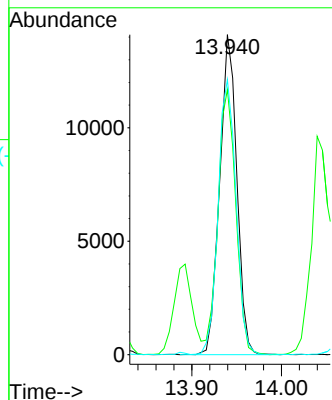
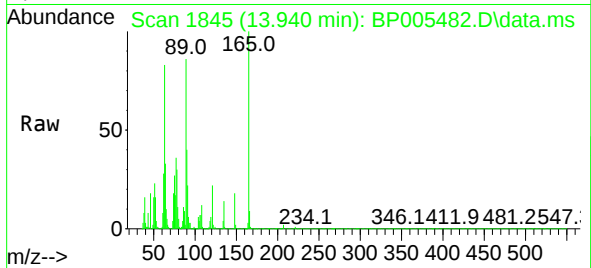




#51
2,6-Dinitrotoluene
Concen: 35.37 ng
RT: 13.940 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

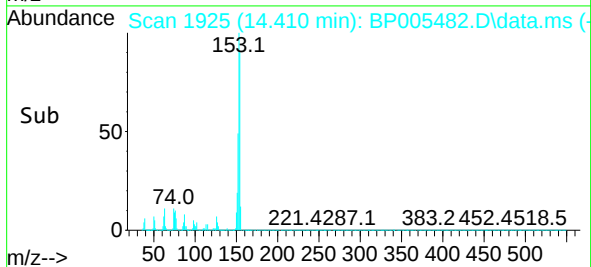
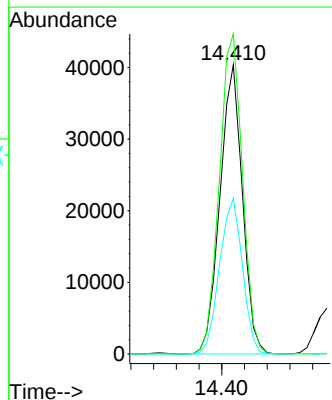
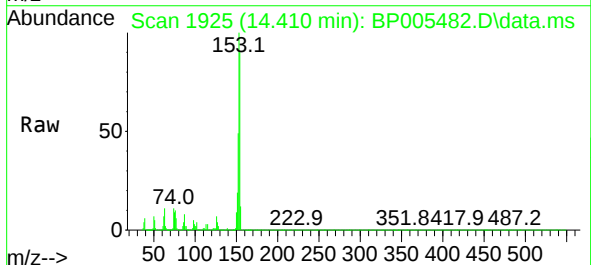
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

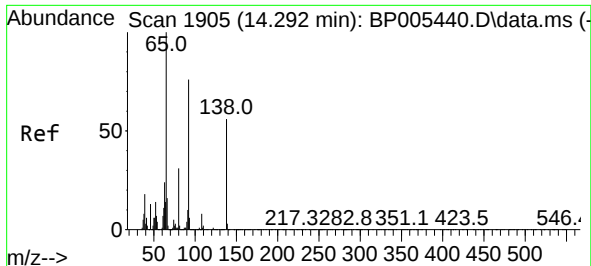
Tgt Ion:165 Resp: 18716
Ion Ratio Lower Upper
165 100
63 82.9 67.4 101.0
89 85.9 73.8 110.6



#52
Acenaphthene
Concen: 35.33 ng
RT: 14.410 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:154 Resp: 55419
Ion Ratio Lower Upper
154 100
153 110.7 90.9 136.3
152 53.9 48.5 72.7

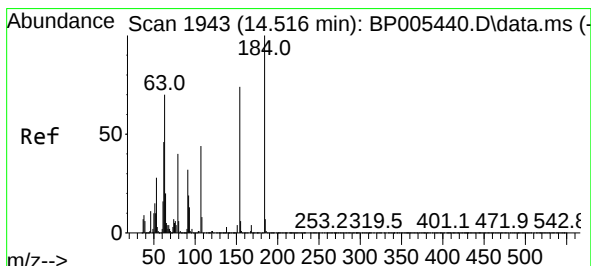
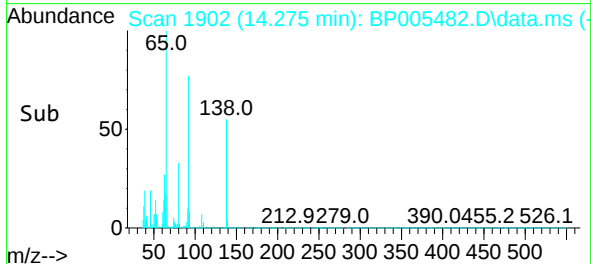
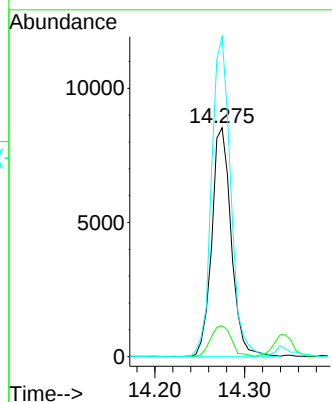
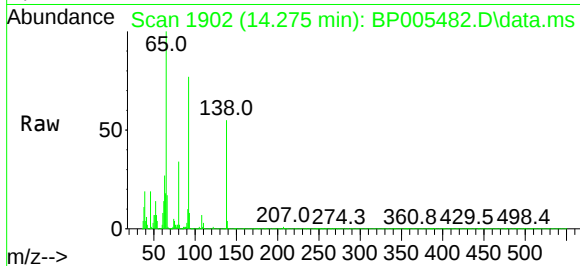




#53
3-Nitroaniline
Concen: 33.93 ng
RT: 14.275 min Scan# 1902
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

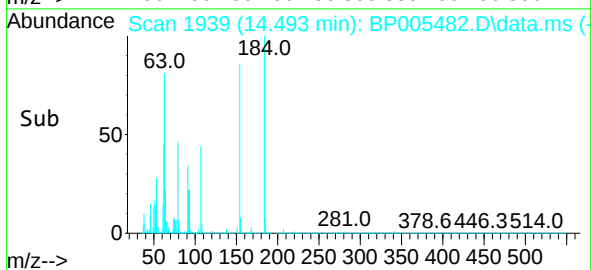
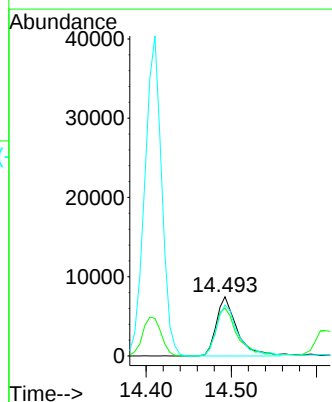
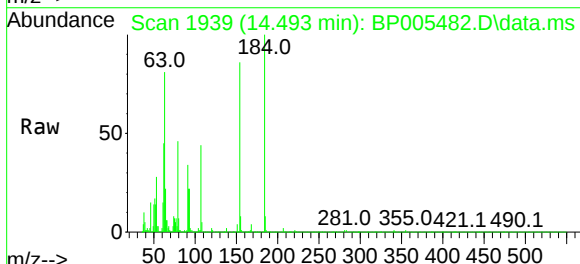
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

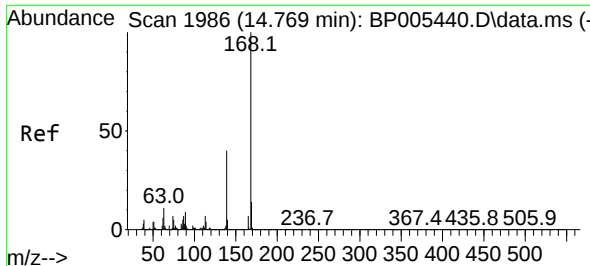
Tgt Ion:138 Resp: 12863
Ion Ratio Lower Upper
138 100
108 13.5 10.2 15.4
92 139.8 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 39.11 ng
RT: 14.493 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:184 Resp: 12481
Ion Ratio Lower Upper
184 100
63 81.1 51.2 76.8#
154 85.8 55.8 83.8#

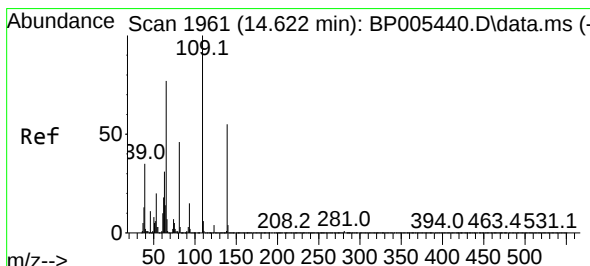
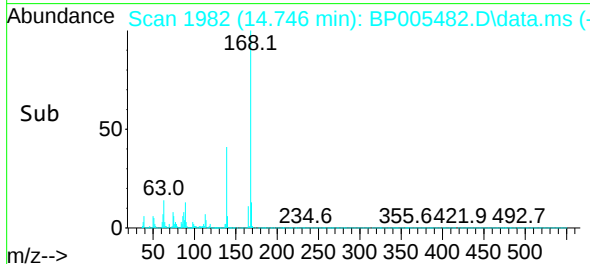
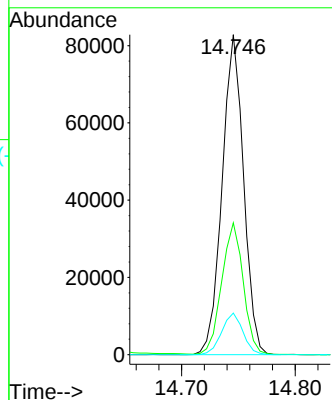
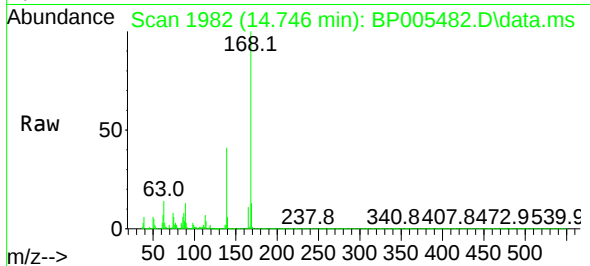




#55
Dibenzenofuran
Concen: 36.82 ng
RT: 14.746 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

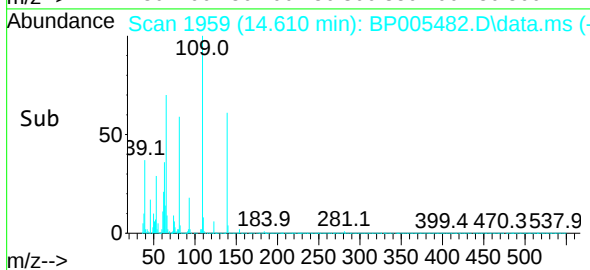
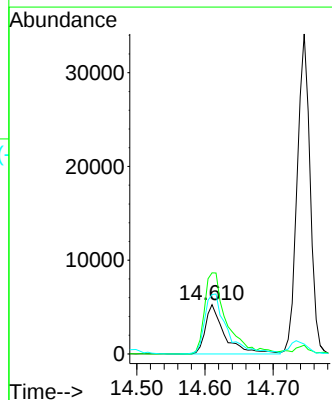
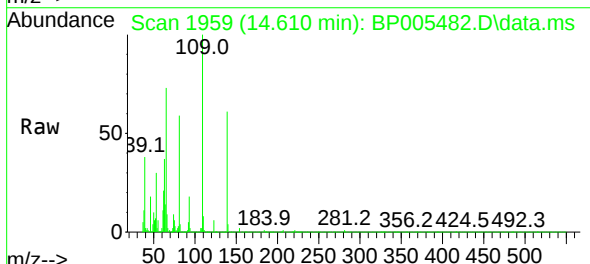
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

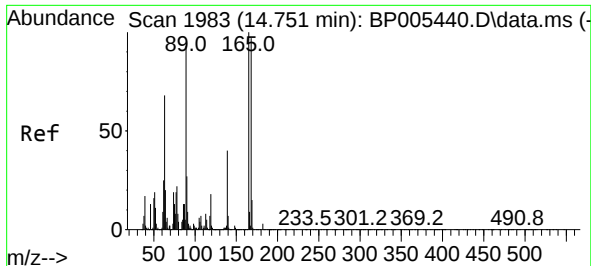
Tgt Ion:168 Resp: 108618
Ion Ratio Lower Upper
168 100
139 41.2 31.4 47.0
169 13.0 11.4 17.0



#56
4-Nitrophenol
Concen: 36.22 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:139 Resp: 10365
Ion Ratio Lower Upper
139 100
109 164.4 122.8 162.8#
65 120.2 110.0 150.0

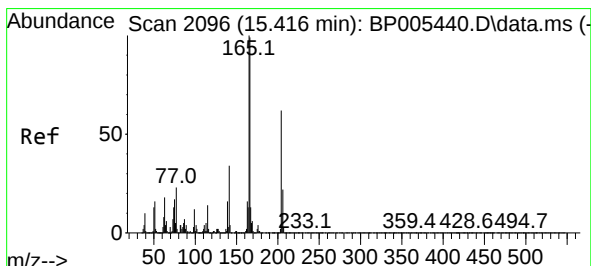
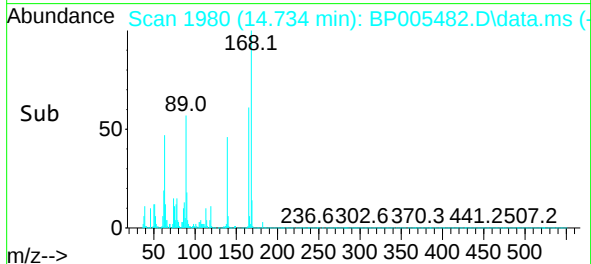
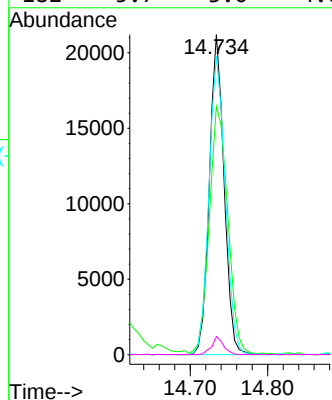
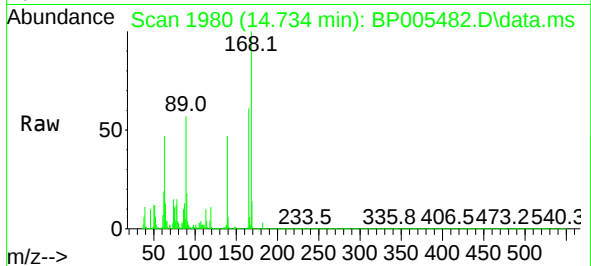




#57
2,4-Dinitrotoluene
Concen: 35.83 ng
RT: 14.734 min Scan# 1980
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

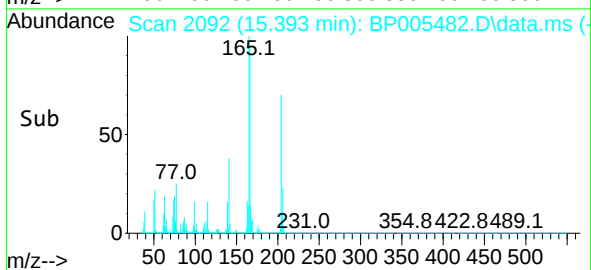
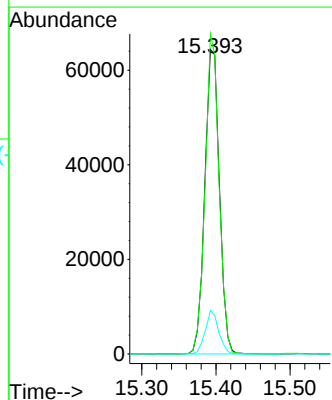
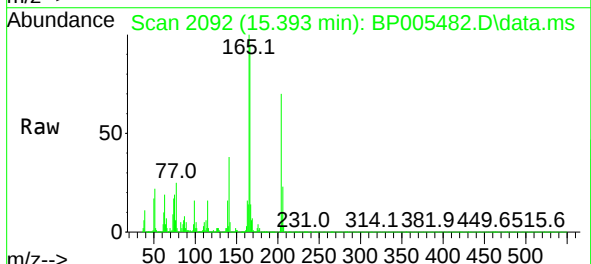
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

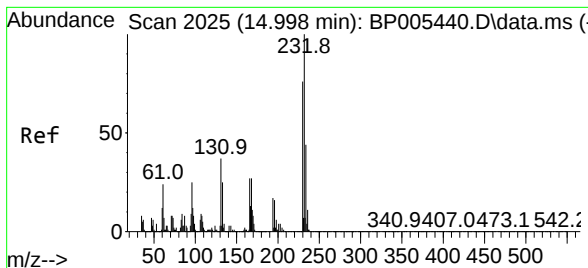
Tgt Ion:	165	Resp:	27951
Ion Ratio	Lower	Upper	
165	100		
63	77.6	56.7	85.1
89	93.3	85.8	128.6
182	5.7	3.0	4.6#



#58
Fluorene
Concen: 36.70 ng
RT: 15.393 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:	166	Resp:	88396
Ion Ratio	Lower	Upper	
166	100		
165	105.0	78.8	118.2
167	14.2	10.9	16.3

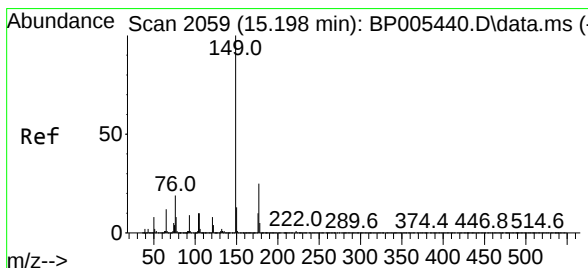
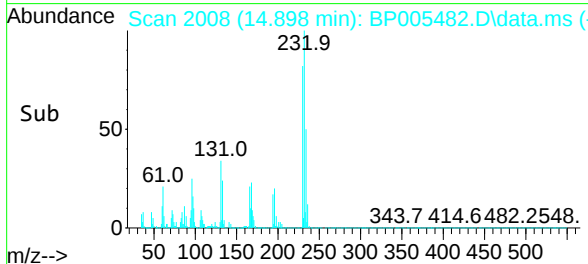
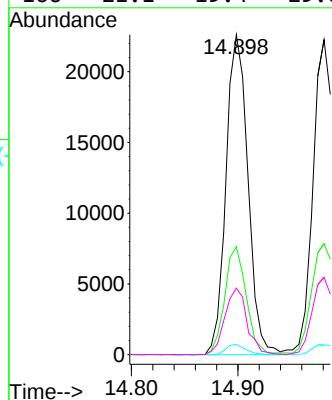
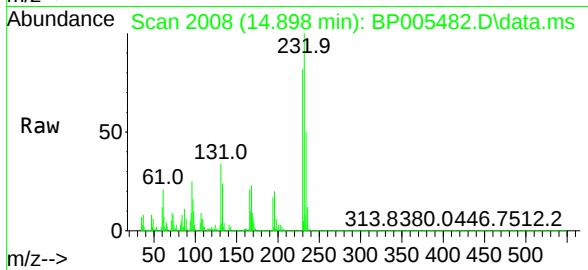




#59
2,3,4,6-Tetrachlorophenol
Concen: 38.19 ng
RT: 14.898 min Scan# 2008
Delta R.T. -0.082 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

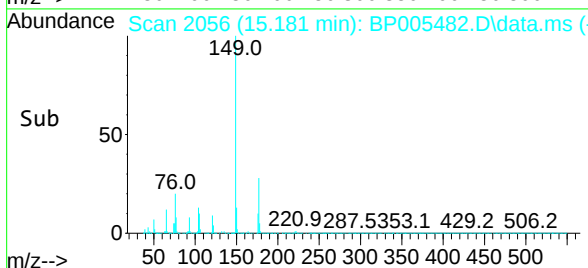
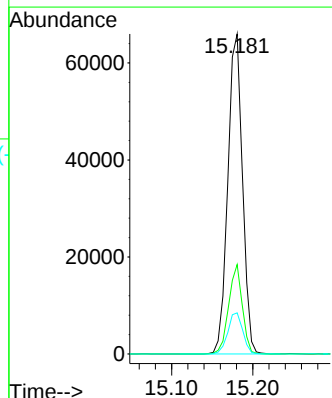
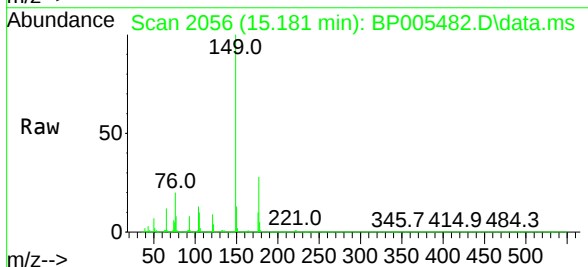
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

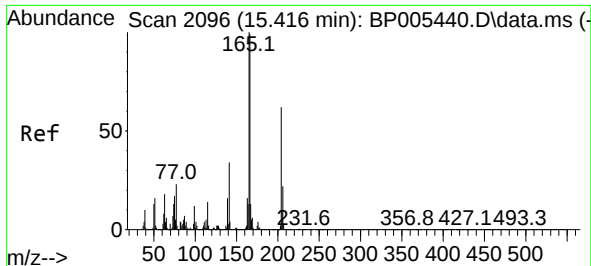
Tgt Ion:	232	Resp:	32291
Ion Ratio	Lower	Upper	
232	100		
131	33.2	26.5	39.7
130	2.9	2.1	3.1
166	21.1	19.4	29.0



#60
Diethylphthalate
Concen: 36.30 ng
RT: 15.181 min Scan# 2056
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:	149	Resp:	82858
Ion Ratio	Lower	Upper	
149	100		
177	27.9	19.2	28.8
150	12.9	9.9	14.9

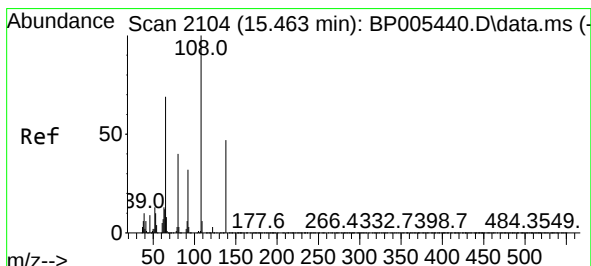
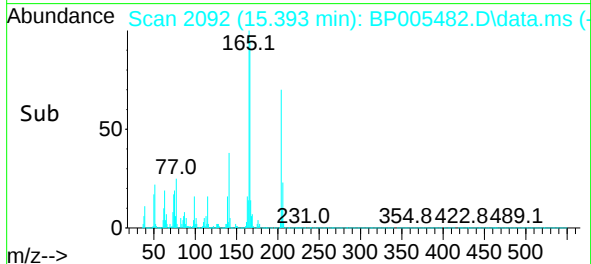
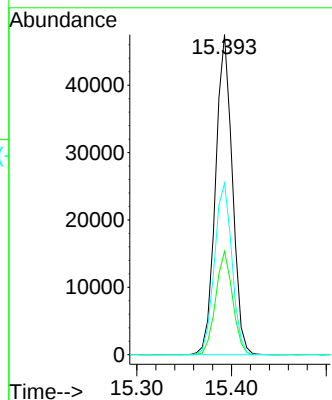
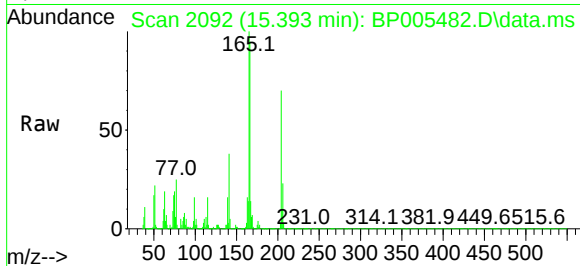




#61
4-Chlorophenyl-phenylether
Concen: 38.77 ng
RT: 15.393 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

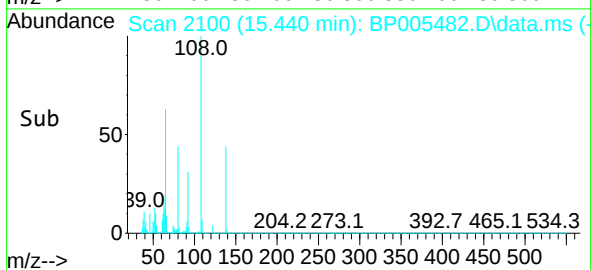
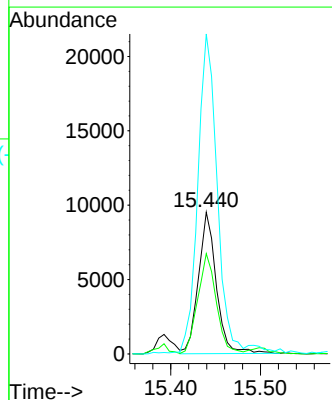
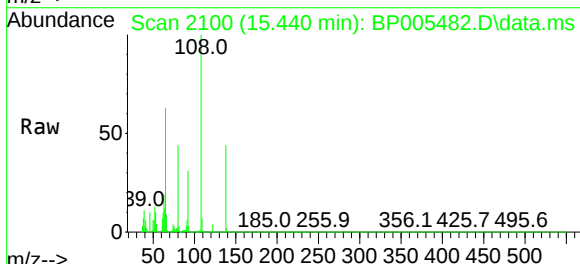
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

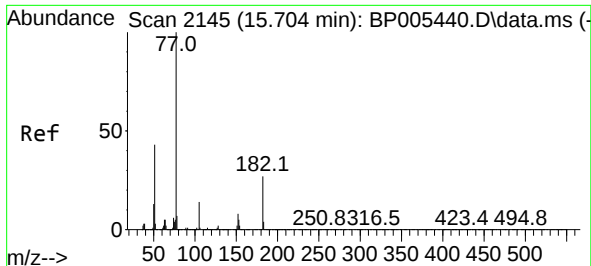
Tgt Ion:204 Resp: 58438
Ion Ratio Lower Upper
204 100
206 32.3 26.0 39.0
141 53.6 44.2 66.2



#62
4-Nitroaniline
Concen: 36.25 ng
RT: 15.440 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:138 Resp: 13202
Ion Ratio Lower Upper
138 100
92 70.8 50.9 90.9
108 225.7 154.7 194.7#

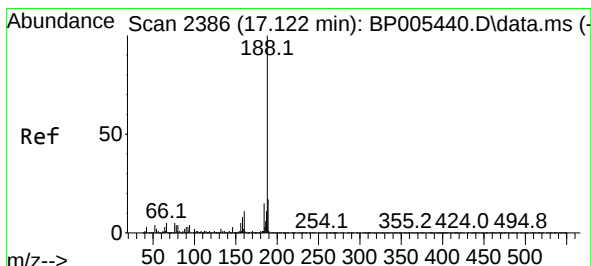
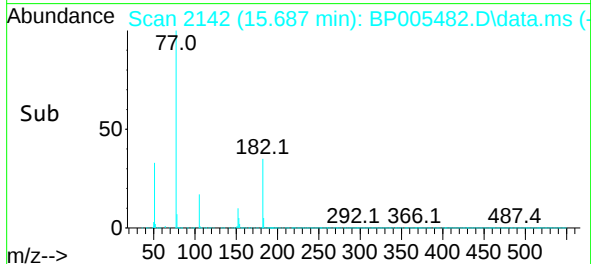
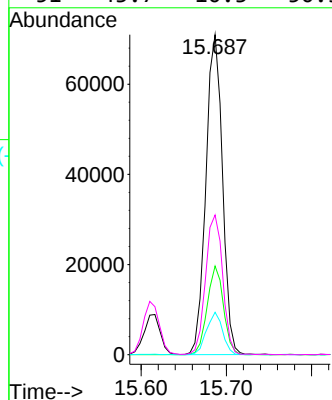
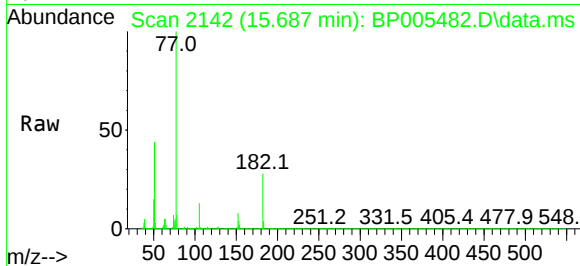




#63
Azobenzene
Concen: 40.77 ng
RT: 15.687 min Scan# 2142
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

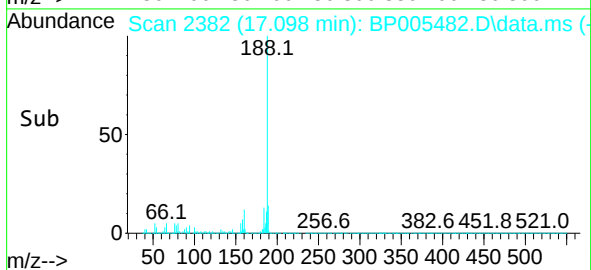
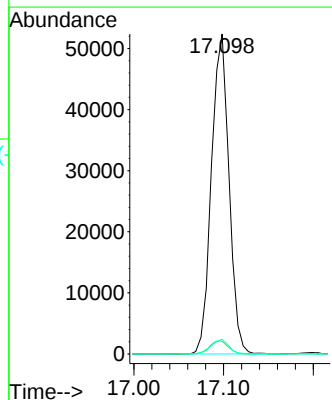
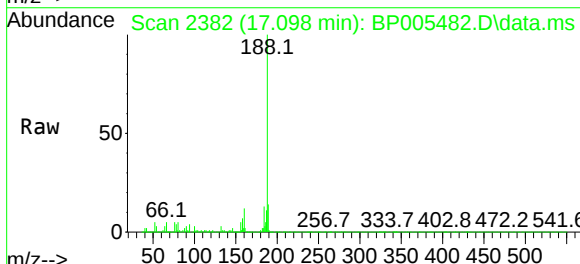
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

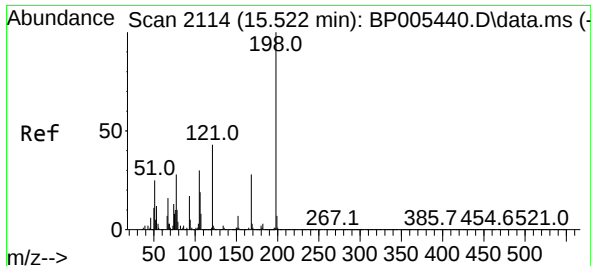
Tgt Ion: 77	Resp: 95905
Ion Ratio	Lower Upper
77 100	
182 27.7	5.5 45.5
105 13.2	0.0 36.5
51 43.7	10.3 50.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.098 min Scan# 2382
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion: 188	Resp: 71118
Ion Ratio	Lower Upper
188 100	
94 4.0	5.0 7.6#
80 4.6	5.9 8.9#

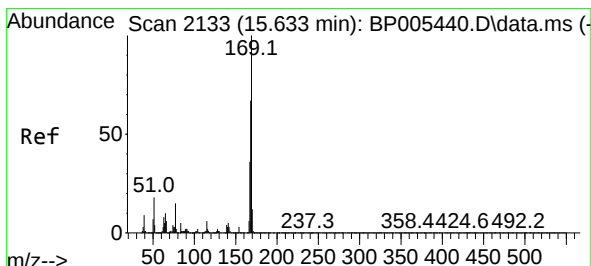
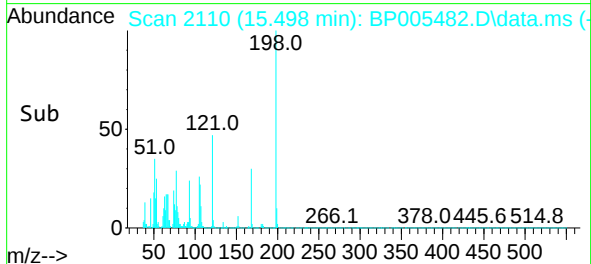
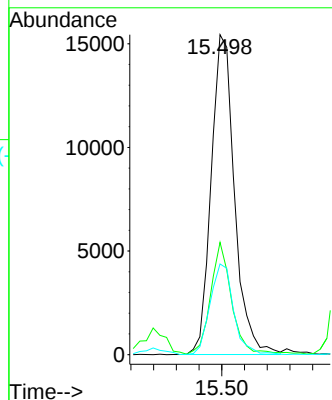
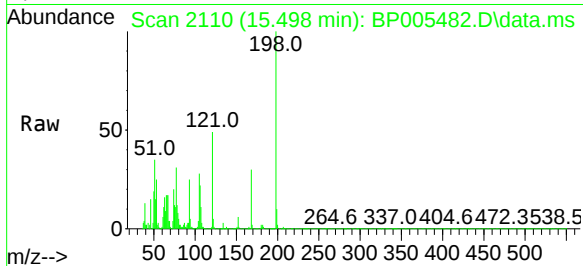




#65
4,6-Dinitro-2-methylphenol
Concen: 39.04 ng
RT: 15.498 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

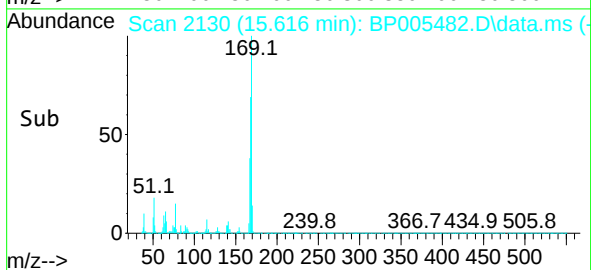
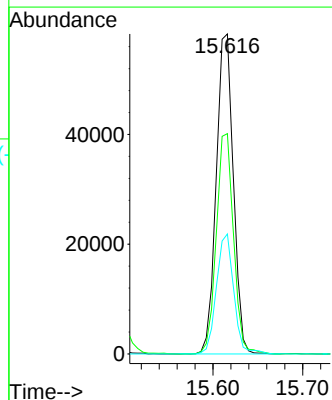
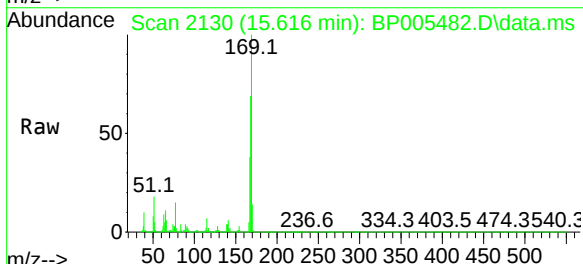
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

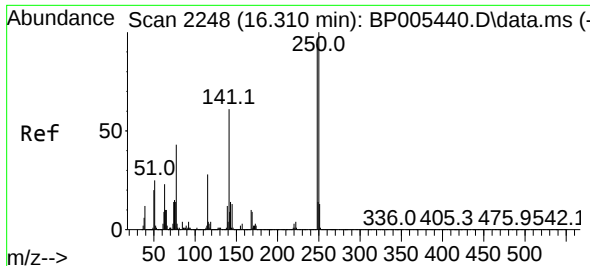
Tgt Ion:198	Resp:	22006
Ion Ratio	Lower	Upper
198 100		
51 35.1	10.3	50.3
105 28.3	13.6	53.6



#66
n-Nitrosodiphenylamine
Concen: 37.24 ng
RT: 15.616 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:169	Resp:	77301
Ion Ratio	Lower	Upper
169 100		
168 68.8	55.2	82.8
167 37.5	36.6	54.8

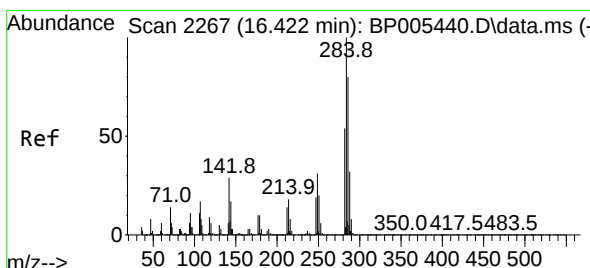
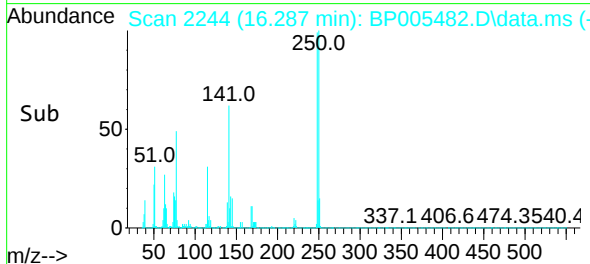
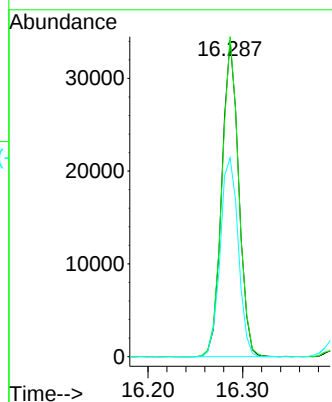
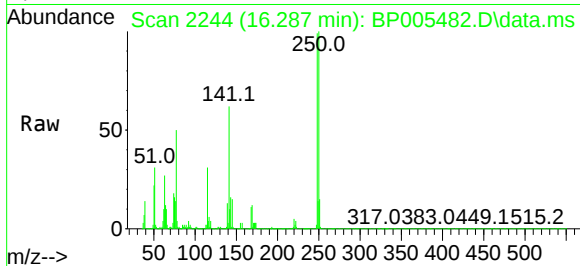




#67
4-Bromophenyl-phenylether
Concen: 38.06 ng
RT: 16.287 min Scan# 2244
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

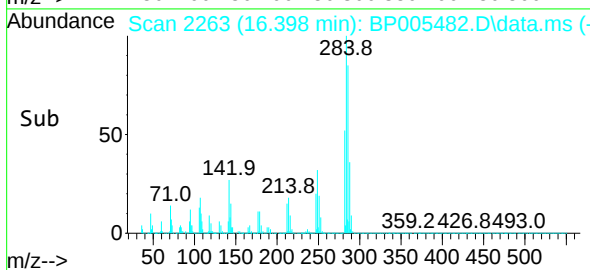
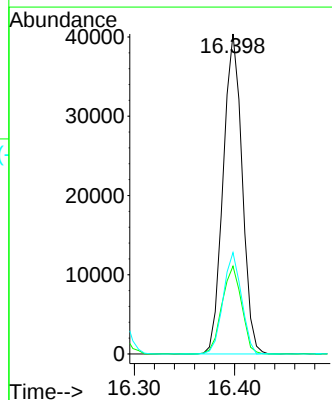
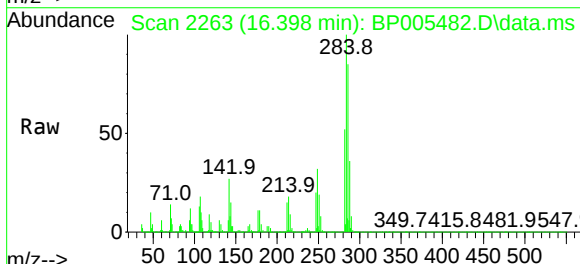
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

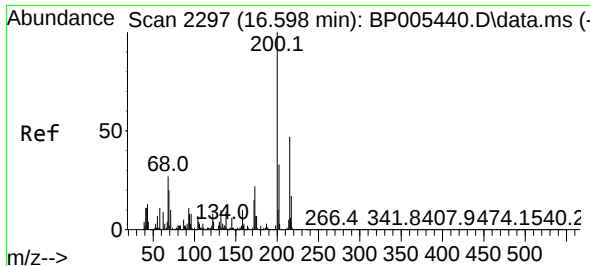
Tgt Ion:248 Resp: 42245
Ion Ratio Lower Upper
248 100
250 101.1 77.5 116.3
141 62.8 50.1 75.1



#68
Hexachlorobenzene
Concen: 37.64 ng
RT: 16.398 min Scan# 2263
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:284 Resp: 52995
Ion Ratio Lower Upper
284 100
142 27.4 20.8 31.2
249 31.7 23.7 35.5

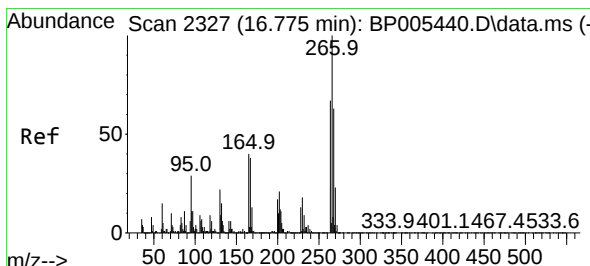
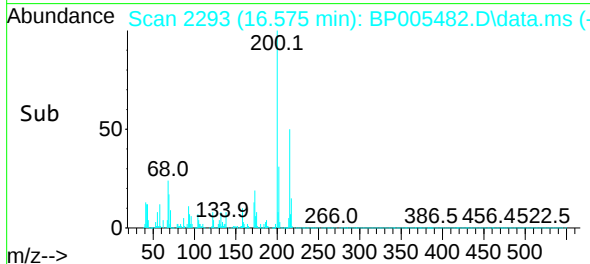
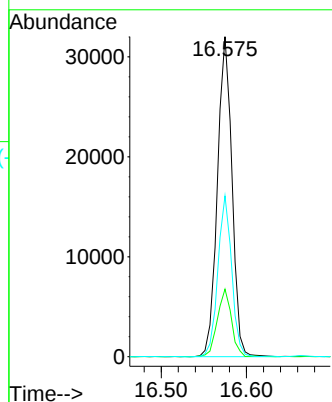
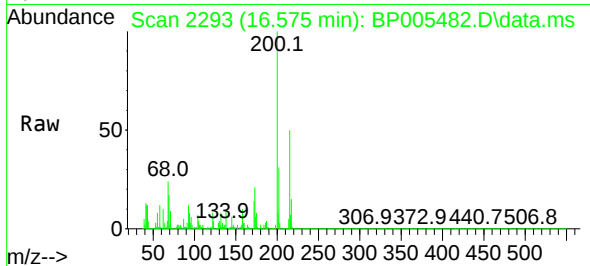




#69
Atrazine
Concen: 39.26 ng
RT: 16.575 min Scan# 2293
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

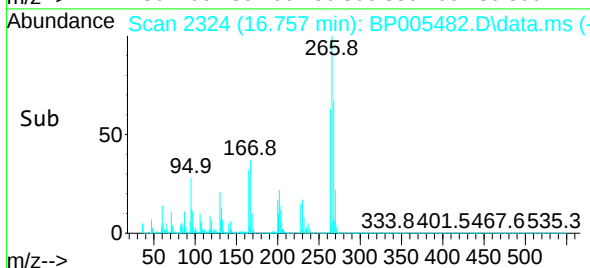
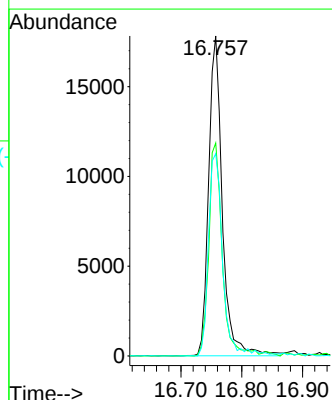
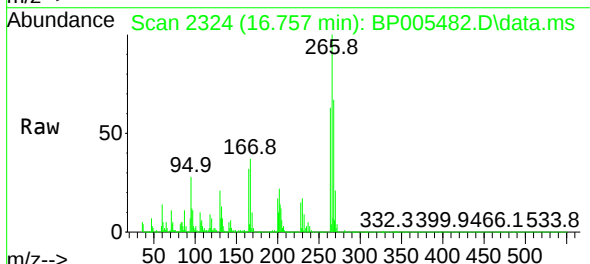
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

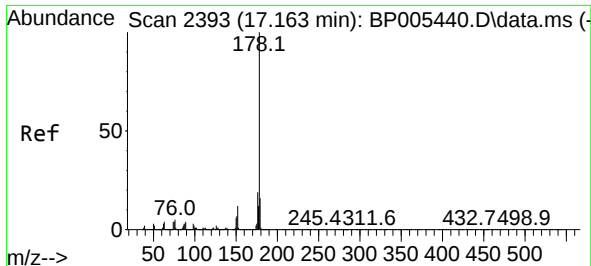
Tgt Ion:200 Resp: 38067
Ion Ratio Lower Upper
200 100
173 21.1 0.7 40.7
215 50.3 29.0 69.0



#70
Pentachlorophenol
Concen: 37.27 ng
RT: 16.757 min Scan# 2324
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:266 Resp: 27838
Ion Ratio Lower Upper
266 100
268 72.3 49.4 74.0
264 63.2 53.7 80.5

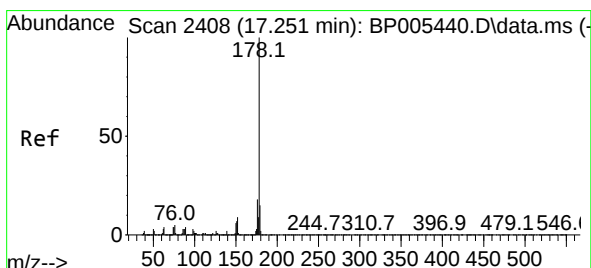
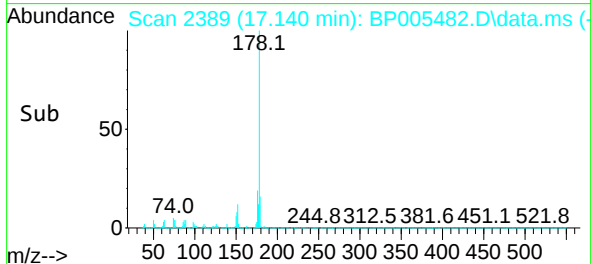
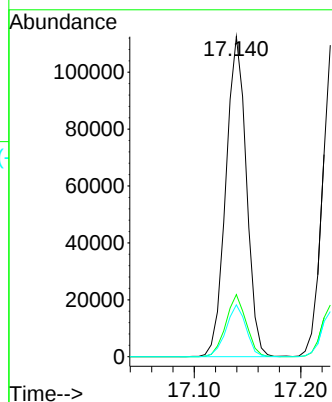
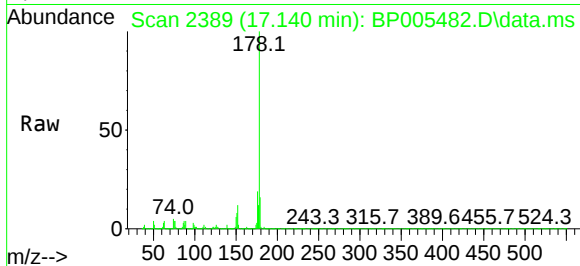




#71
Phenanthrene
Concen: 37.19 ng
RT: 17.140 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

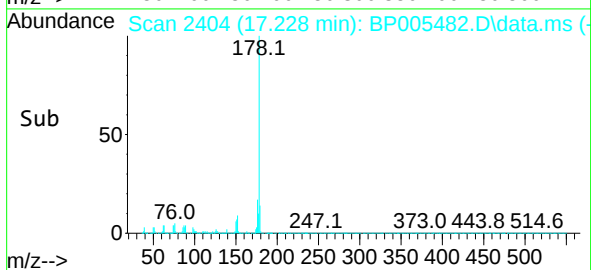
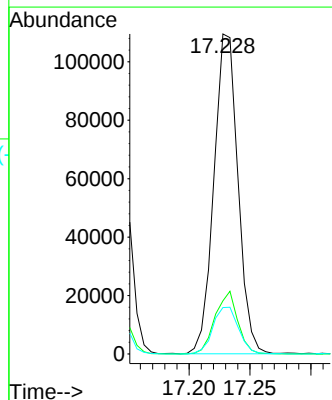
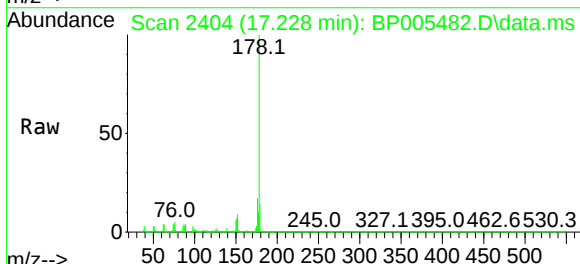
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

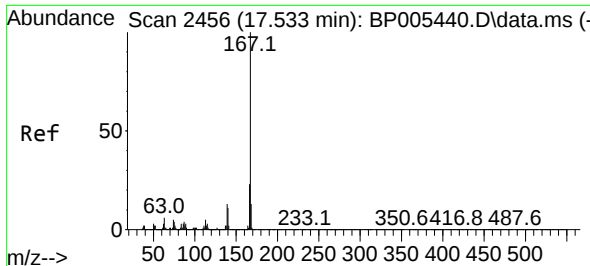
Tgt Ion:178 Resp: 150297
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.2
179 16.2 12.3 18.5



#72
Anthracene
Concen: 37.57 ng
RT: 17.228 min Scan# 2404
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:178 Resp: 150682
Ion Ratio Lower Upper
178 100
176 16.6 15.2 22.8
179 14.5 12.6 19.0

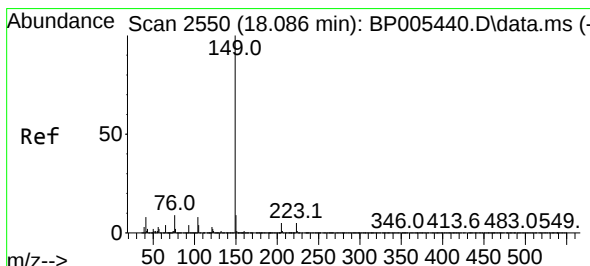
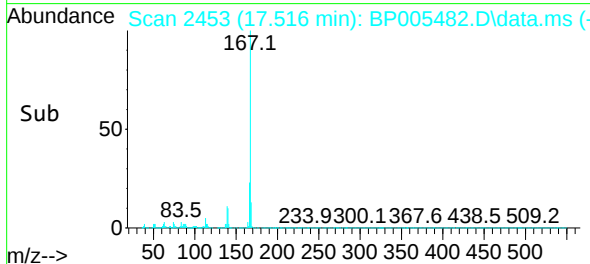
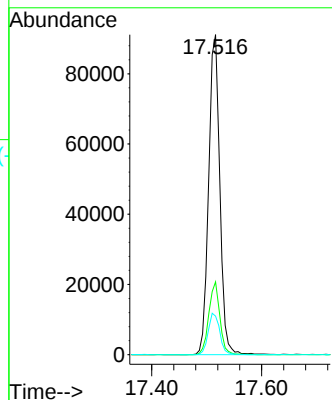
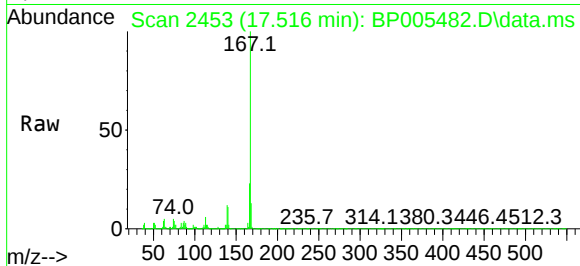




#73
 Carbazole
 Concen: 36.30 ng
 RT: 17.516 min Scan# 2453
 Delta R.T. 0.000 min
 Lab File: BP005482.D
 Acq: 11 May 2021 10:34

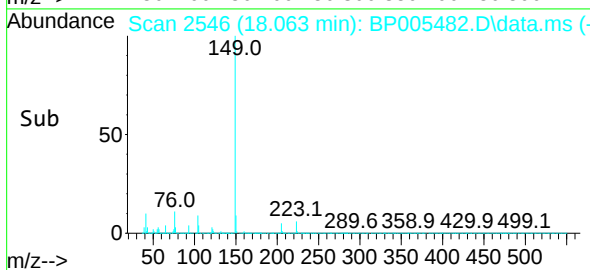
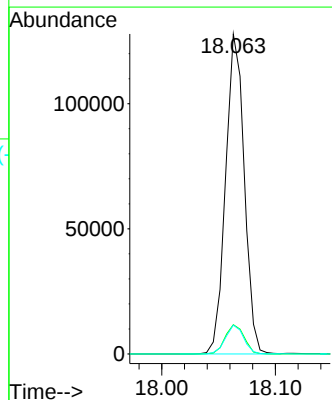
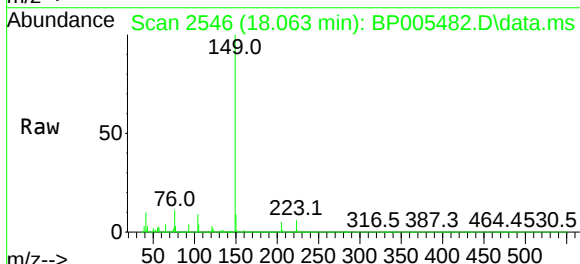
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

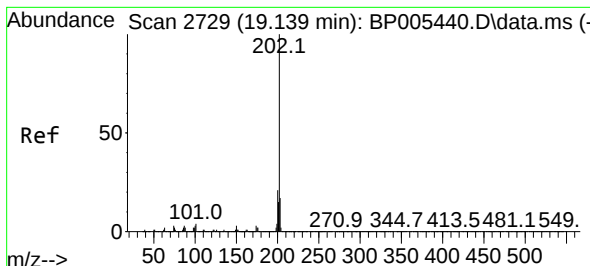
Tgt Ion:167	Resp: 128223
Ion Ratio	Lower Upper
167 100	
166 22.8	17.4 26.0
139 12.1	10.4 15.6



#74
 Di-n-butylphthalate
 Concen: 37.74 ng
 RT: 18.063 min Scan# 2546
 Delta R.T. 0.000 min
 Lab File: BP005482.D
 Acq: 11 May 2021 10:34

Tgt Ion:149	Resp: 146316
Ion Ratio	Lower Upper
149 100	
150 9.1	7.6 11.4
104 9.0	8.9 13.3

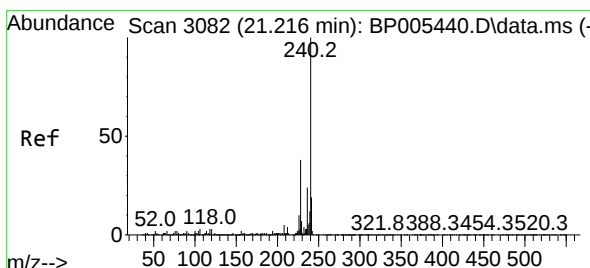
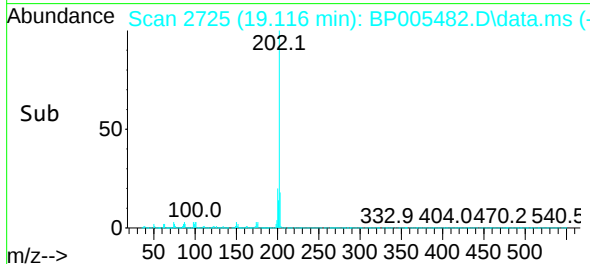
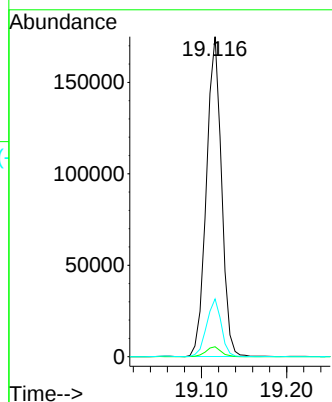
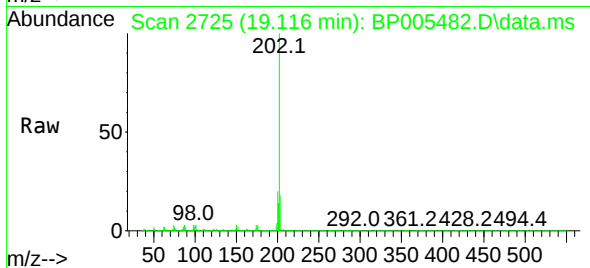




#75
Fluoranthene
Concen: 38.70 ng
RT: 19.116 min Scan# 2725
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

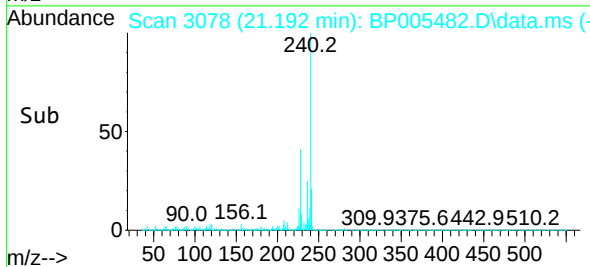
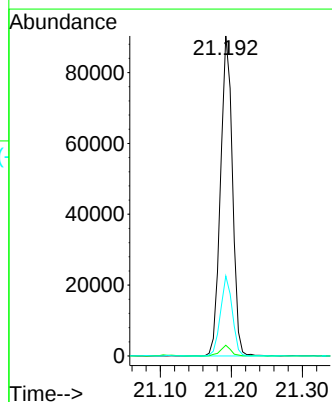
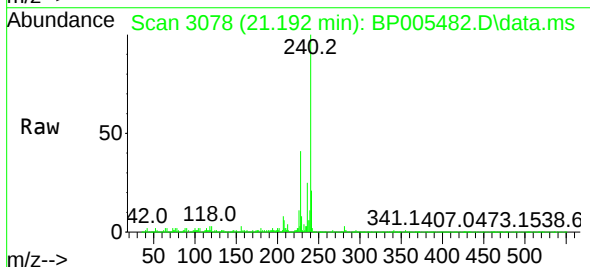
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

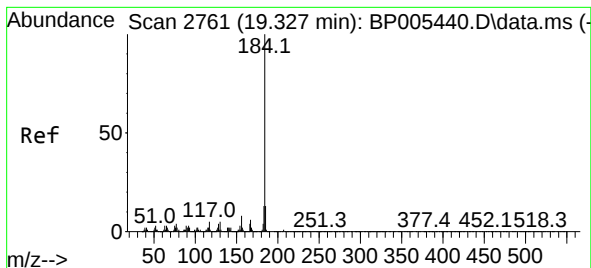
Tgt Ion:202 Resp: 215105
Ion Ratio Lower Upper
202 100
101 3.1 0.0 26.1
203 18.1 0.0 37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.192 min Scan# 3078
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:240 Resp: 104677
Ion Ratio Lower Upper
240 100
120 3.4 4.2 6.2#
236 25.0 20.2 30.2





#77

Benzidine

Concen: 41.08 ng

RT: 19.310 min Scan# 2758

Delta R.T. 0.000 min

Lab File: BP005482.D

Acq: 11 May 2021 10:34

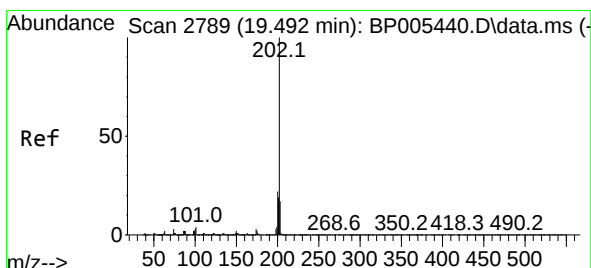
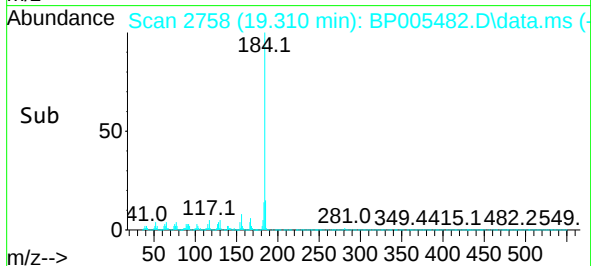
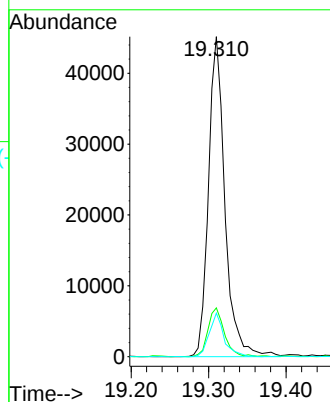
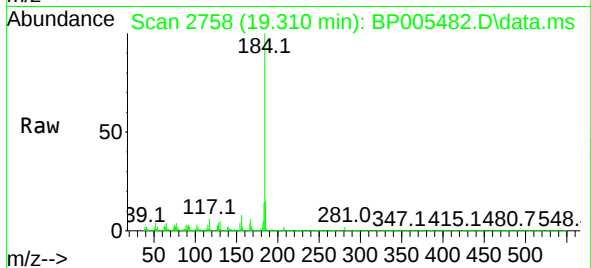
Tgt Ion:184 Resp: 66567

Ion Ratio Lower Upper

184 100

185 15.2 11.1 16.7

183 13.6 9.8 14.8



#78

Pyrene

Concen: 37.60 ng

RT: 19.469 min Scan# 2785

Delta R.T. 0.000 min

Lab File: BP005482.D

Acq: 11 May 2021 10:34

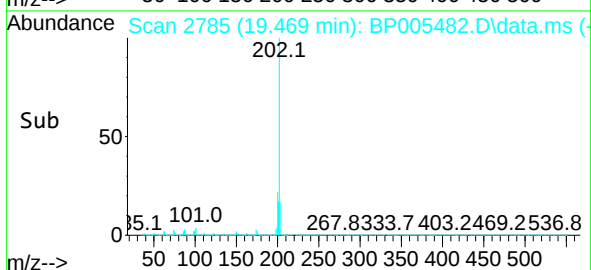
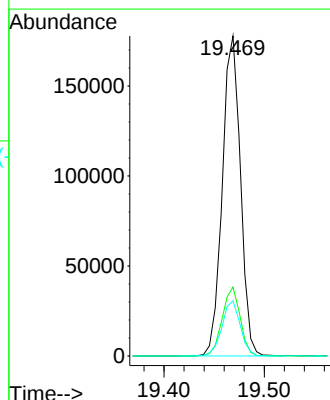
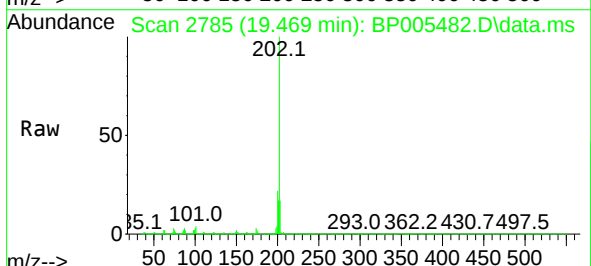
Tgt Ion:202 Resp: 222813

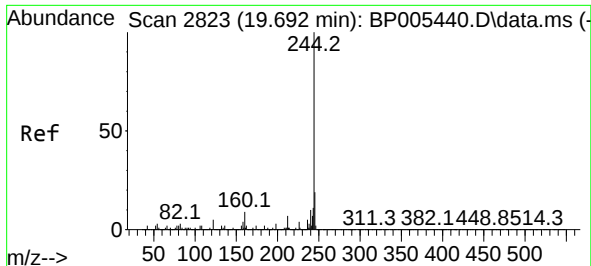
Ion Ratio Lower Upper

202 100

200 21.6 16.9 25.3

203 17.2 13.8 20.6

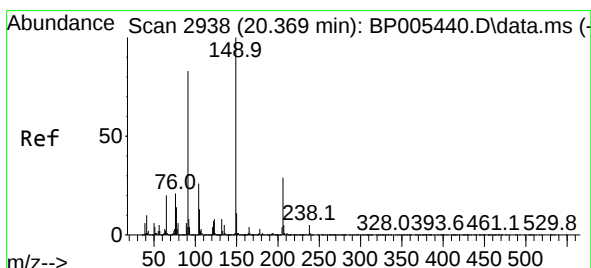
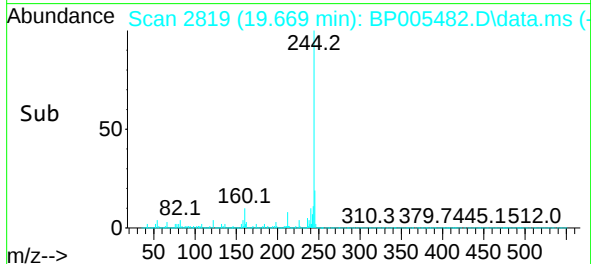
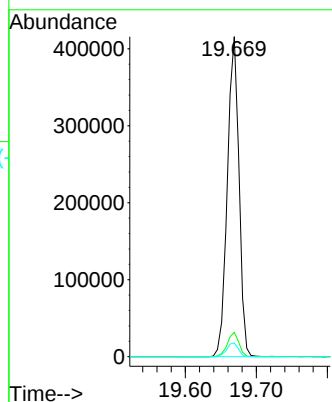
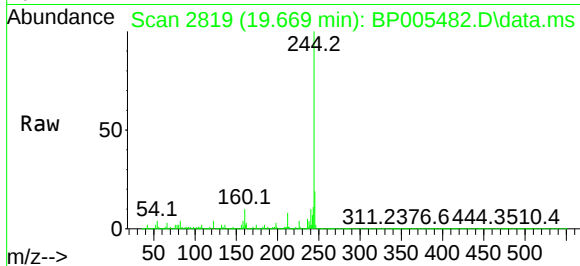




#79
 Terphenyl-d14
 Concen: 76.45 ng
 RT: 19.669 min Scan# 2819
 Delta R.T. 0.000 min
 Lab File: BP005482.D
 Acq: 11 May 2021 10:34

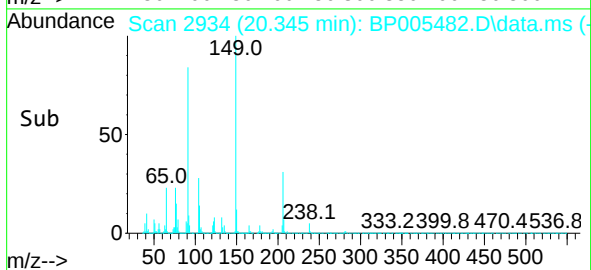
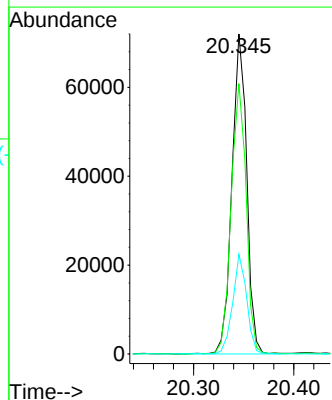
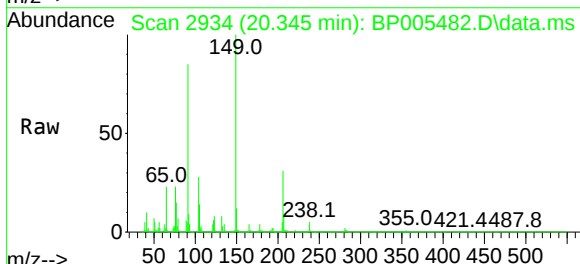
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

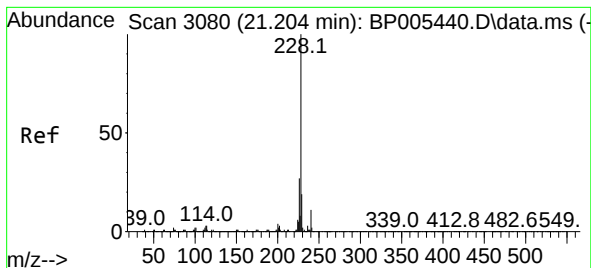
Tgt Ion:244 Resp: 471240
 Ion Ratio Lower Upper
 244 100
 212 7.6 5.8 8.6
 122 4.3 5.2 7.8#



#80
 Butylbenzylphthalate
 Concen: 38.53 ng
 RT: 20.345 min Scan# 2934
 Delta R.T. 0.000 min
 Lab File: BP005482.D
 Acq: 11 May 2021 10:34

Tgt Ion:149 Resp: 73771
 Ion Ratio Lower Upper
 149 100
 91 84.5 60.2 90.4
 206 31.2 23.9 35.9





#81

Benzo(a)anthracene

Concen: 37.18 ng

RT: 21.175 min Scan# 3075

Delta R.T. 0.000 min

Lab File: BP005482.D

Acq: 11 May 2021 10:34

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

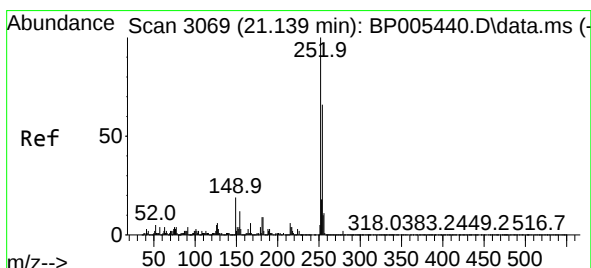
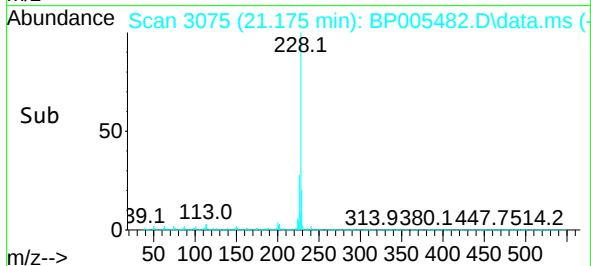
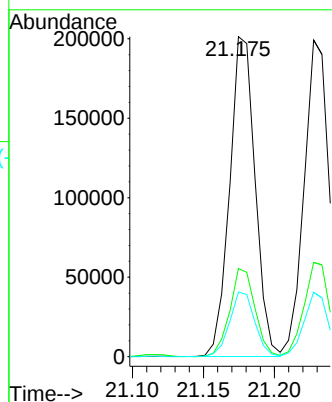
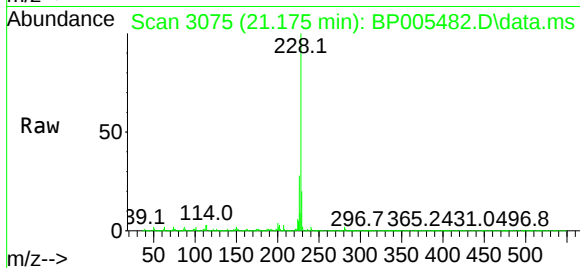
Tgt Ion:228 Resp: 252185

Ion Ratio Lower Upper

228 100

226 27.5 21.2 31.8

229 20.2 15.6 23.4



#82

3,3'-Dichlorobenzidine

Concen: 37.74 ng

RT: 21.116 min Scan# 3065

Delta R.T. 0.000 min

Lab File: BP005482.D

Acq: 11 May 2021 10:34

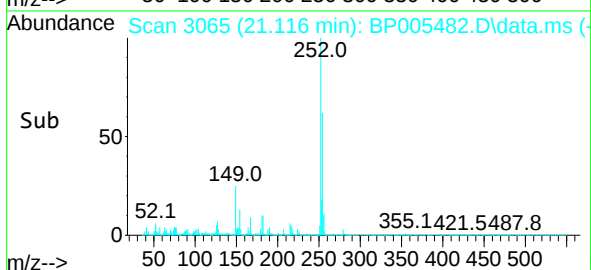
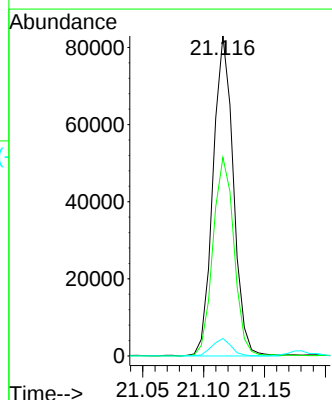
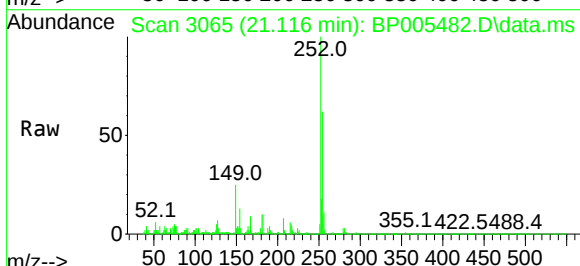
Tgt Ion:252 Resp: 96448

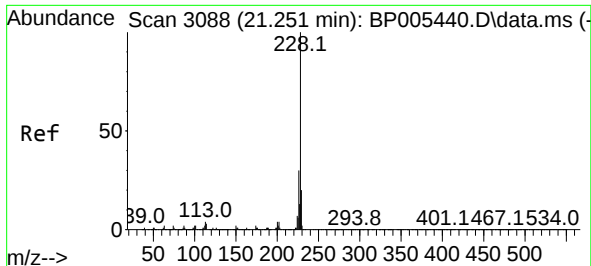
Ion Ratio Lower Upper

252 100

254 62.1 49.9 74.9

126 5.4 5.5 8.3#

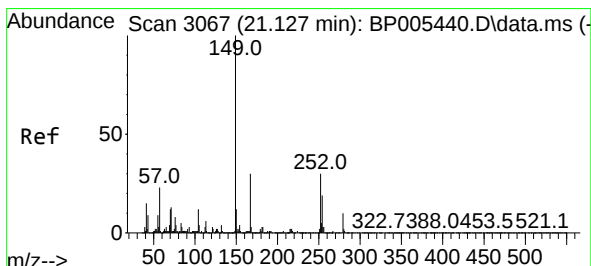
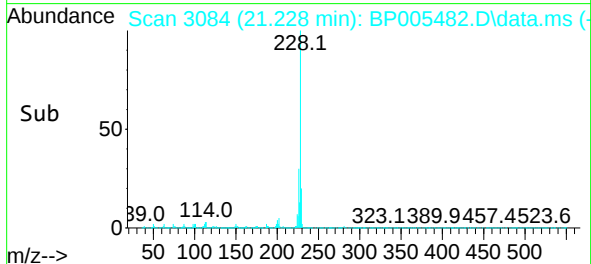
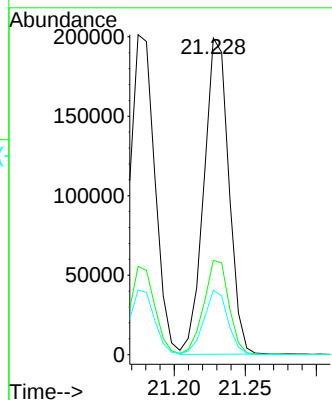
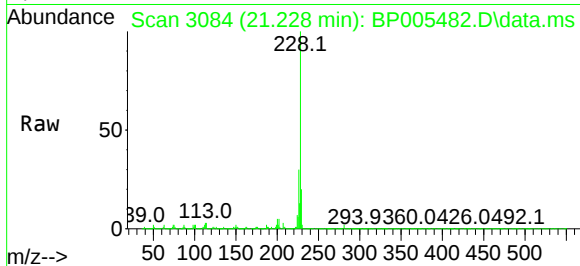




#83
Chrysene
Concen: 36.76 ng
RT: 21.228 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

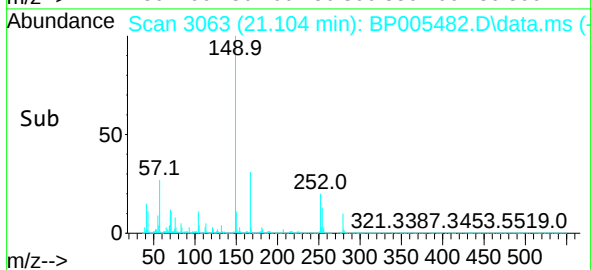
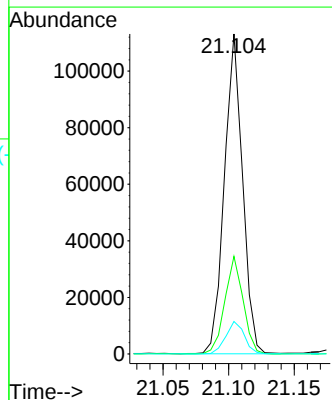
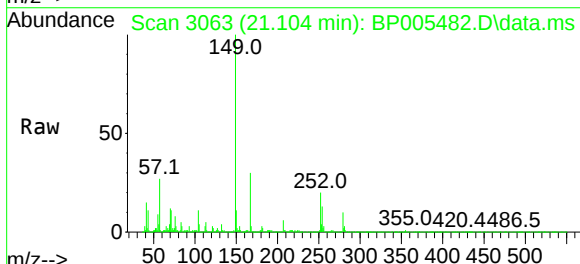
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

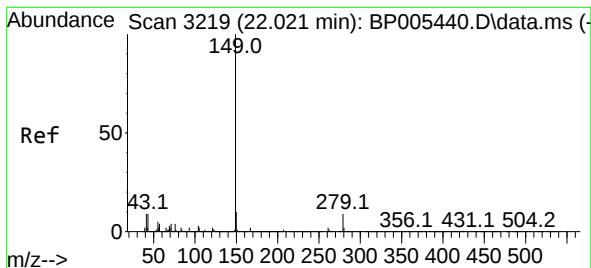
Tgt Ion:	228	Resp:	241657
Ion Ratio	Lower	Upper	
228	100		
226	29.8	24.8	37.2
229	20.4	15.4	23.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 37.23 ng
RT: 21.104 min Scan# 3063
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:	149	Resp:	108994
Ion Ratio	Lower	Upper	
149	100		
167	30.5	23.8	35.8
279	10.1	5.7	8.5#

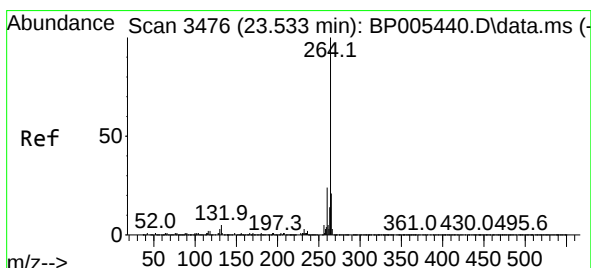
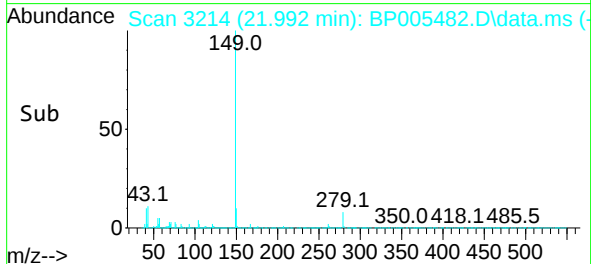
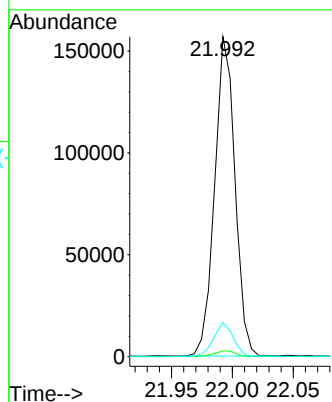
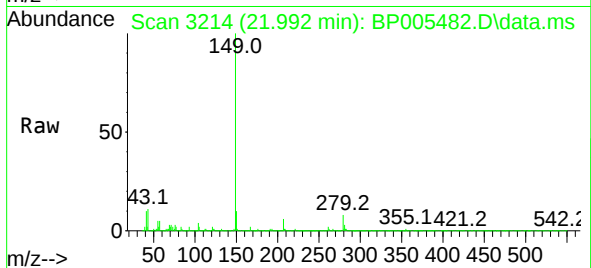




#85
Di-n-octyl phthalate
Concen: 37.00 ng
RT: 21.992 min Scan# 3214
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

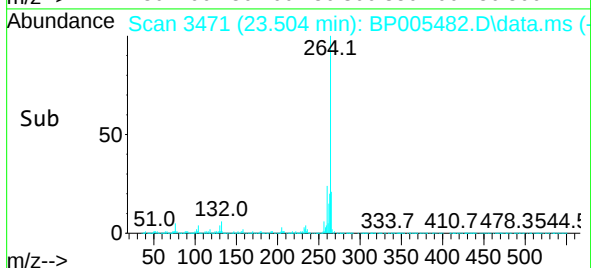
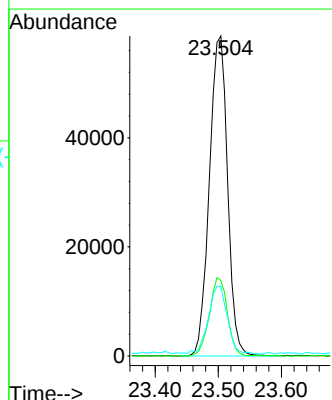
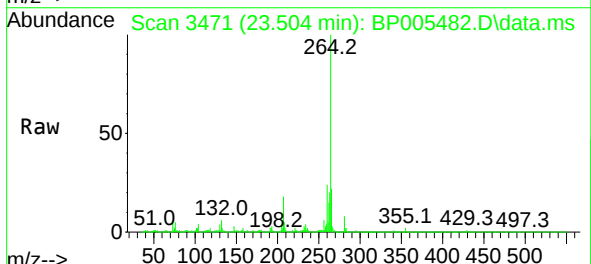
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

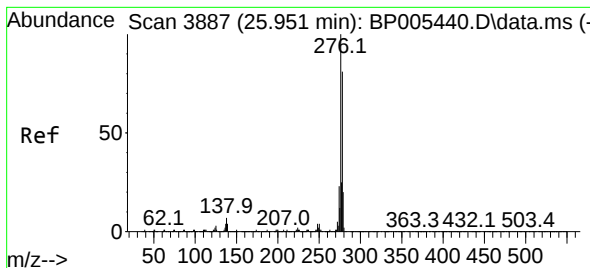
Tgt Ion:149 Resp: 181979
Ion Ratio Lower Upper
149 100
167 2.0 1.5 2.3
43 10.4 5.1 7.7#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.504 min Scan# 3471
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:264 Resp: 117115
Ion Ratio Lower Upper
264 100
260 23.6 20.6 30.8
265 21.8 19.0 28.6

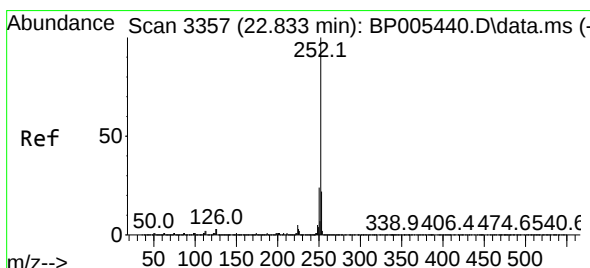
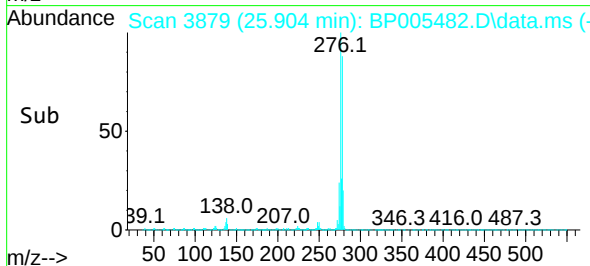
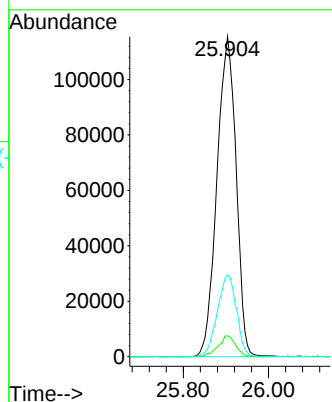
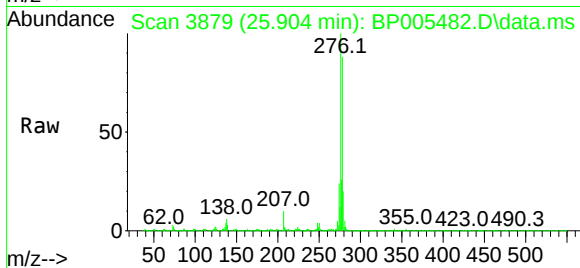




#87
Indeno(1,2,3-cd)pyrene
Concen: 36.71 ng
RT: 25.904 min Scan# 3879
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

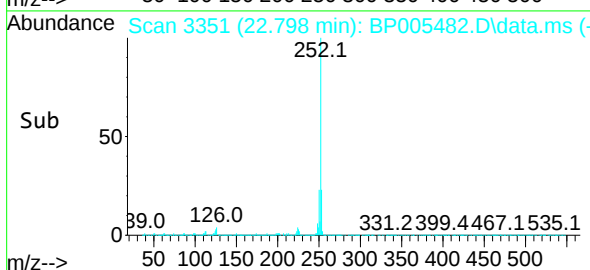
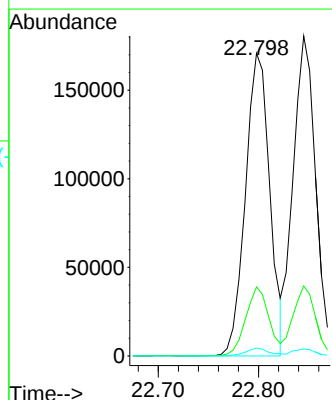
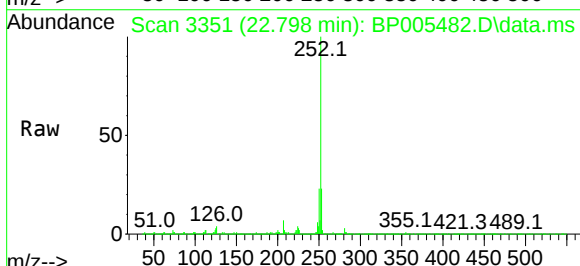
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

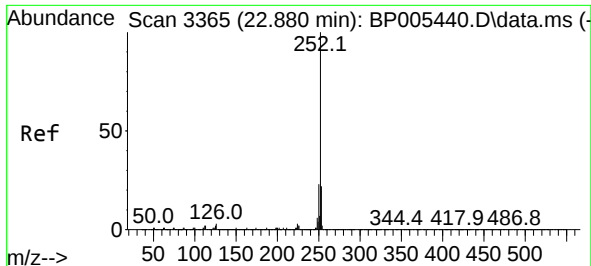
Tgt Ion:276 Resp: 361733
Ion Ratio Lower Upper
276 100
138 6.0 8.4 12.6#
277 25.3 20.6 31.0



#88
Benzo(b)fluoranthene
Concen: 36.86 ng
RT: 22.798 min Scan# 3351
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:252 Resp: 287631
Ion Ratio Lower Upper
252 100
253 22.8 18.2 27.2
125 2.6 3.4 5.0#

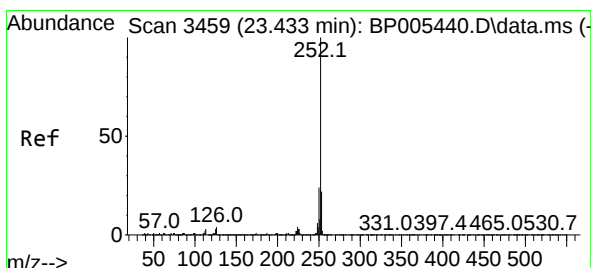
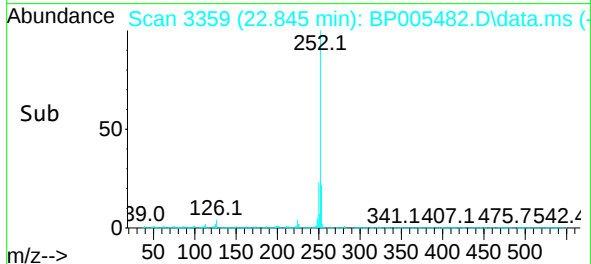
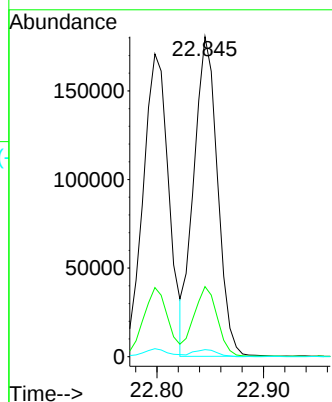
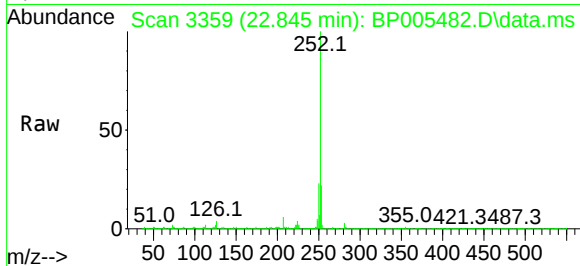




#89
Benzo(k)fluoranthene
Concen: 36.70 ng
RT: 22.845 min Scan# 3359
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

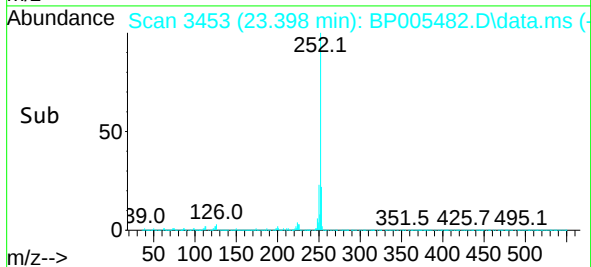
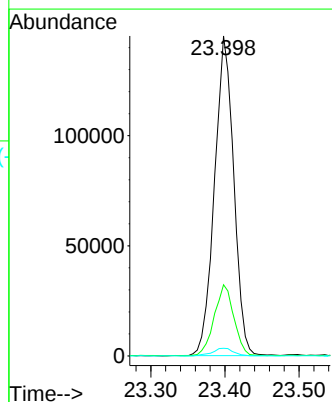
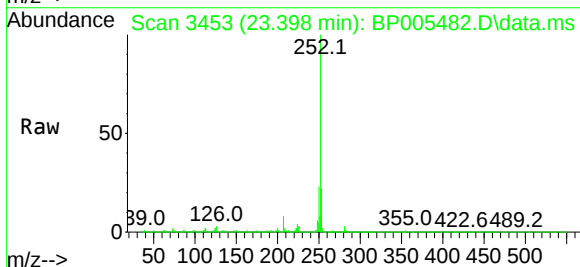
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

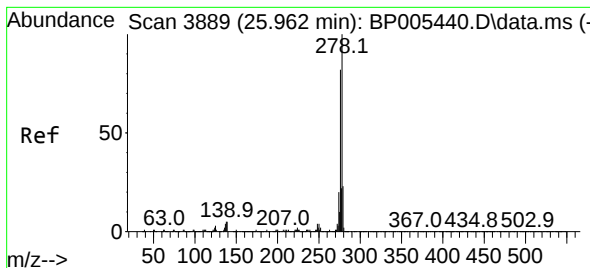
Tgt Ion:252 Resp: 280080
Ion Ratio Lower Upper
252 100
253 21.9 17.2 25.8
125 2.2 3.8 5.6#



#90
Benzo(a)pyrene
Concen: 36.58 ng
RT: 23.398 min Scan# 3453
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:252 Resp: 261712
Ion Ratio Lower Upper
252 100
253 22.2 17.1 25.7
125 2.4 3.8 5.6#

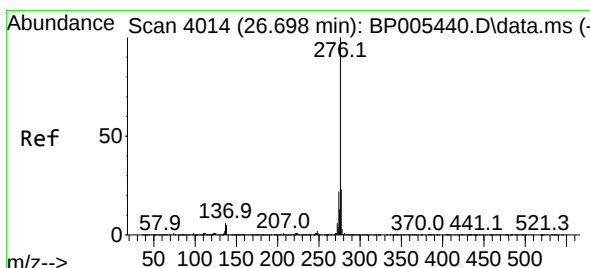
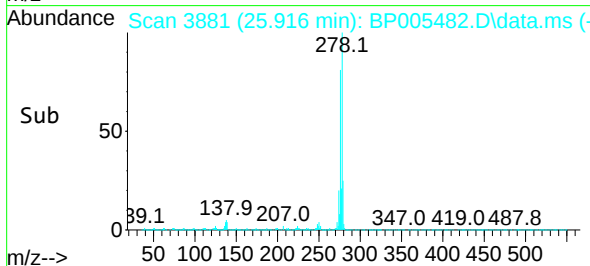
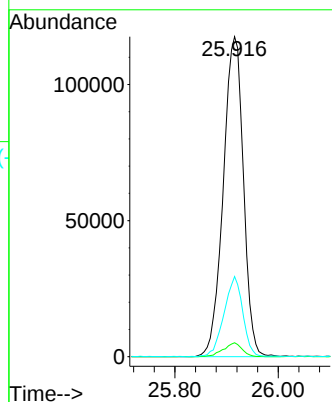
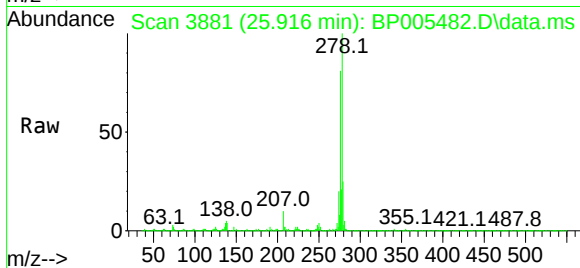




#91
Dibenzo(a,h)anthracene
Concen: 36.61 ng
RT: 25.916 min Scan# 3881
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 318276
Ion Ratio Lower Upper
278 100
139 4.3 5.0 7.6#
279 25.0 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 36.69 ng
RT: 26.639 min Scan# 4004
Delta R.T. 0.000 min
Lab File: BP005482.D
Acq: 11 May 2021 10:34

Tgt Ion:276 Resp: 295119
Ion Ratio Lower Upper
276 100
277 23.5 19.8 29.8
138 4.7 7.7 11.5#

