

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051721\
 Data File : BP005581.D
 Acq On : 17 May 2021 14:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: May 17 16:20:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 17 15:35:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	9749	20.00	ng	0.00
21) Naphthalene-d8	10.451	136	32167	20.00	ng	# 0.00
39) Acenaphthene-d10	14.316	164	28323	20.00	ng	0.00
64) Phenanthrene-d10	17.075	188	74847	20.00	ng	# 0.00
76) Chrysene-d12	21.180	240	104894	20.00	ng	# 0.00
86) Perylene-d12	23.474	264	117195	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.258	112	37735	74.28	ng	0.00
7) Phenol-d6	6.863	99	48375	76.37	ng	0.00
23) Nitrobenzene-d5	8.834	82	64440	78.85	ng	0.00
42) 2,4,6-Tribromophenol	15.816	330	56979	70.89	ng	0.00
45) 2-Fluorobiphenyl	12.934	172	182870	72.83	ng	0.00
79) Terphenyl-d14	19.651	244	495439	80.21	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.146	88	7745	39.00	ng	# 86
3) Pyridine	3.564	79	16399	36.46	ng	# 73
4) n-Nitrosodimethylamine	3.475	42	12594	34.82	ng	# 5
6) Aniline	7.005	93	26258	38.41	ng	# 78
8) 2-Chlorophenol	7.234	128	21481	39.37	ng	95
9) Benzaldehyde	6.816	77	14184	44.28	ng	# 67
10) Phenol	6.887	94	23597	37.25	ng	# 39
11) bis(2-Chloroethyl)ether	7.105	93	15498	35.42	ng	95
12) 1,3-Dichlorobenzene	7.552	146	26559	36.59	ng	# 86
13) 1,4-Dichlorobenzene	7.699	146	27698	38.28	ng	99
14) 1,2-Dichlorobenzene	8.010	146	26728	38.54	ng	96
15) Benzyl Alcohol	7.928	79	22483	36.79	ng	# 78
16) 2,2'-oxybis(1-Chloropr...	8.199	45	7983	36.95	ng	69
17) 2-Methylphenol	8.134	107	16705	38.39	ng	# 72
18) Hexachloroethane	8.722	117	11321	37.77	ng	85
19) n-Nitroso-di-n-propyla...	8.481	70	18823	40.58	ng	95
20) 3+4-Methylphenols	8.469	107	22481	38.87	ng	# 85
22) Acetophenone	8.499	105	34662	38.20	ng	# 84
24) Nitrobenzene	8.875	77	31919	38.93	ng	90
25) Isophorone	9.399	82	48564	38.37	ng	# 96
26) 2-Nitrophenol	9.581	139	12719	37.05	ng	# 75
27) 2,4-Dimethylphenol	9.657	122	17269	38.01	ng	# 76
28) bis(2-Chloroethoxy)met...	9.887	93	20162	38.06	ng	97
29) 2,4-Dichlorophenol	10.128	162	26806	37.57	ng	97
30) 1,2,4-Trichlorobenzene	10.322	180	34439	37.78	ng	97
31) Naphthalene	10.504	128	65605	37.93	ng	98
32) Benzoic acid	9.857	122	11147	31.76	ng	# 74
33) 4-Chloroaniline	10.646	127	24996	37.10	ng	94
34) Hexachlorobutadiene	10.775	225	30679	40.36	ng	95
35) Caprolactam	11.451	113	5389	32.83	ng	90
36) 4-Chloro-3-methylphenol	11.787	107	25227	39.66	ng	99
37) 2-Methylnaphthalene	12.128	142	54302	39.14	ng	97
38) 1-Methylnaphthalene	12.346	142	50834	38.81	ng	94
40) 1,2,4,5-Tetrachloroben...	12.498	216	46601	35.81	ng	95
41) Hexachlorocyclopentadiene	12.463	237	15598	33.58	ng	99
43) 2,4,6-Trichlorophenol	12.757	196	29968	36.86	ng	95

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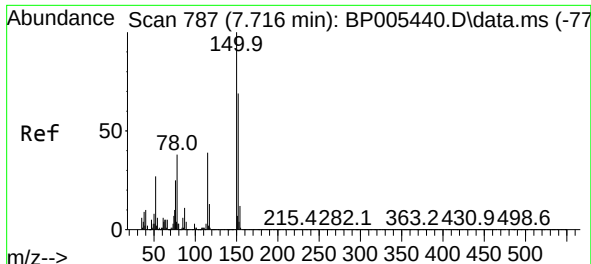
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.845	196	31565	35.98	ng	90
46) 1,1'-Biphenyl	13.145	154	78341	35.92	ng	98
47) 2-Chloronaphthalene	13.187	162	65119	35.86	ng	99
48) 2-Nitroaniline	13.422	65	19005	36.85	ng	98
49) Acenaphthylene	14.040	152	95418	36.48	ng	99
50) Dimethylphthalate	13.787	163	90209	36.90	ng	99
51) 2,6-Dinitrotoluene	13.916	165	20375	37.11	ng	94
52) Acenaphthene	14.381	154	57358	35.24	ng	91
53) 3-Nitroaniline	14.251	138	14283	36.31	ng	93
54) 2,4-Dinitrophenol	14.487	184	12226	36.92	ng	# 82
55) Dibenzofuran	14.716	168	110771	36.18	ng	95
56) 4-Nitrophenol	14.604	139	12032	40.52	ng	# 64
57) 2,4-Dinitrotoluene	14.716	165	30436	37.60	ng	# 87
58) Fluorene	15.369	166	92622	37.06	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.957	232	33094	37.72	ng	99
60) Diethylphthalate	15.151	149	88801	37.50	ng	98
61) 4-Chlorophenyl-phenyle...	15.363	204	61153	39.10	ng	94
62) 4-Nitroaniline	15.422	138	13808	36.54	ng	# 64
63) Azobenzene	15.657	77	96400	39.49	ng	86
65) 4,6-Dinitro-2-methylph...	15.487	198	22974	38.73	ng	89
66) n-Nitrosodiphenylamine	15.587	169	80560	36.88	ng	95
67) 4-Bromophenyl-phenylether	16.263	248	43341	37.10	ng	97
68) Hexachlorobenzene	16.375	284	53693	36.24	ng	99
69) Atrazine	16.551	200	37937	37.18	ng	99
70) Pentachlorophenol	16.739	266	30185	38.40	ng	92
71) Phenanthrene	17.116	178	155513	36.56	ng	99
72) Anthracene	17.210	178	155874	36.93	ng	99
73) Carbazole	17.492	167	134115	36.08	ng	98
74) Di-n-butylphthalate	18.039	149	153626	37.65	ng	97
75) Fluoranthene	19.098	202	221818	37.92	ng	97
77) Benzidine	19.292	184	64942	40.00	ng	98
78) Pyrene	19.451	202	230596	38.83	ng	99
80) Butylbenzylphthalate	20.327	149	75590	39.40	ng	91
81) Benzo(a)anthracene	21.163	228	265802	39.11	ng	99
82) 3,3'-Dichlorobenzidine	21.104	252	97456	38.05	ng	98
83) Chrysene	21.216	228	260194	39.49	ng	98
84) Bis(2-ethylhexyl)phtha...	21.086	149	112160	38.23	ng	# 97
85) Di-n-octyl phthalate	21.974	149	190840	38.73	ng	# 91
87) Indeno(1,2,3-cd)pyrene	25.862	276	345803	35.07	ng	# 96
88) Benzo(b)fluoranthene	22.774	252	299903	38.40	ng	# 97
89) Benzo(k)fluoranthene	22.821	252	286152	37.47	ng	# 99
90) Benzo(a)pyrene	23.368	252	264666	36.97	ng	# 98
91) Dibenzo(a,h)anthracene	25.868	278	303051	34.83	ng	# 97
92) Benzo(g,h,i)perylene	26.592	276	278125	34.55	ng	# 93

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

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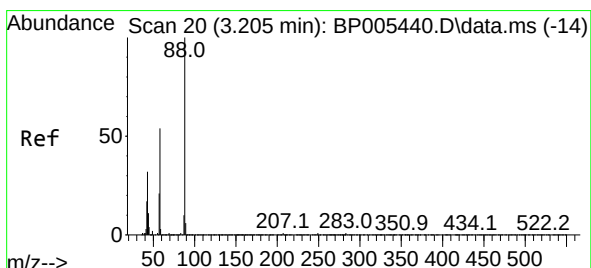
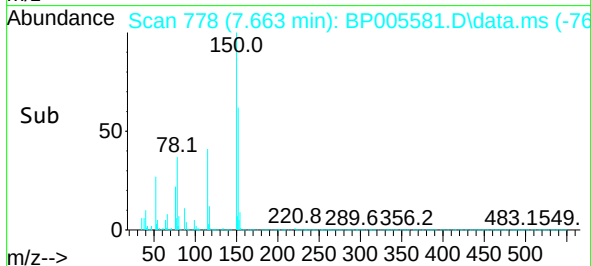
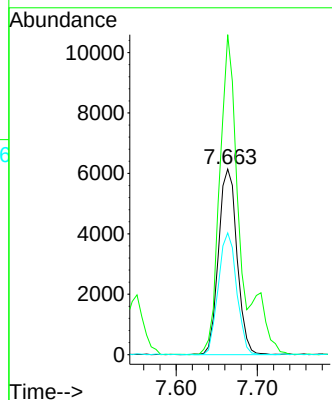
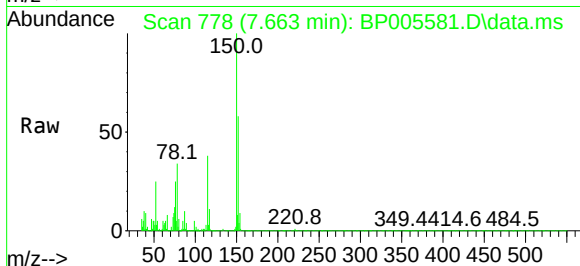




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.663 min Scan# 778
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

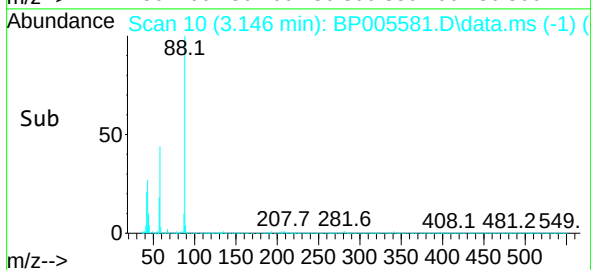
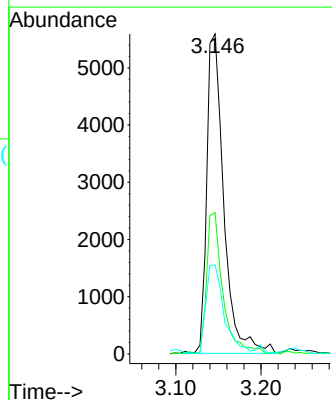
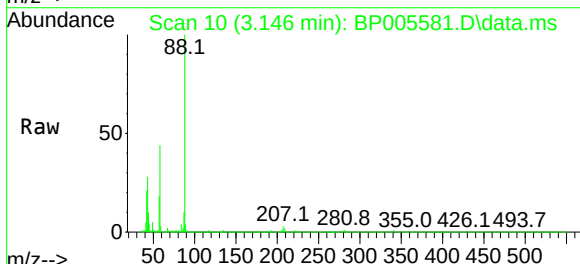
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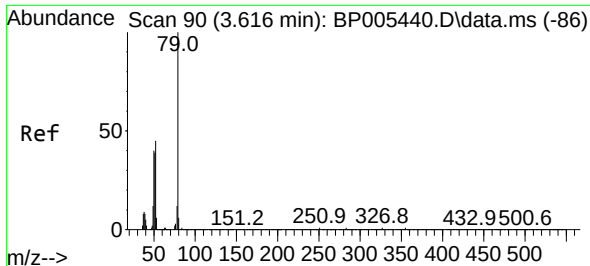
Tgt Ion:152 Resp: 9749
Ion Ratio Lower Upper
152 100
150 172.4 119.8 179.8
115 65.6 49.0 73.4



#2
1,4-Dioxane
Concen: 39.00 ng
RT: 3.146 min Scan# 10
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion: 88 Resp: 7745
Ion Ratio Lower Upper
88 100
58 41.8 42.5 63.7#
43 29.3 19.8 29.8

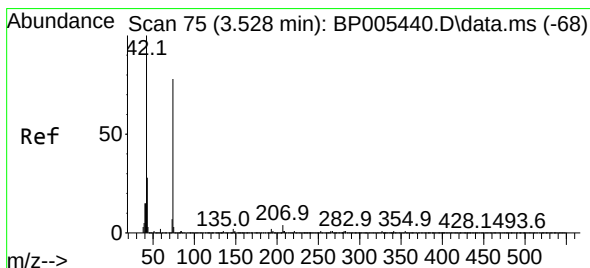
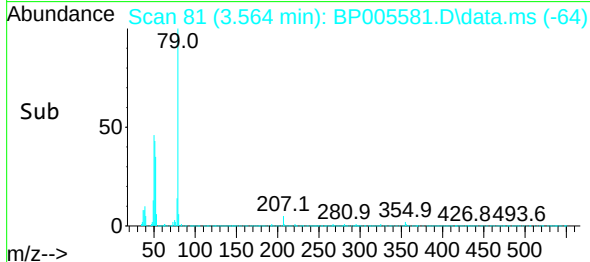
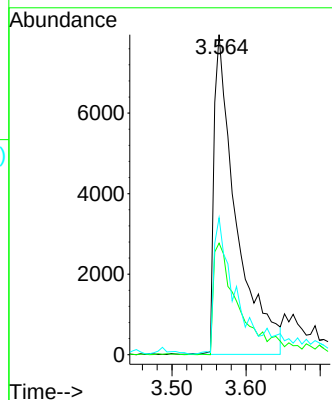
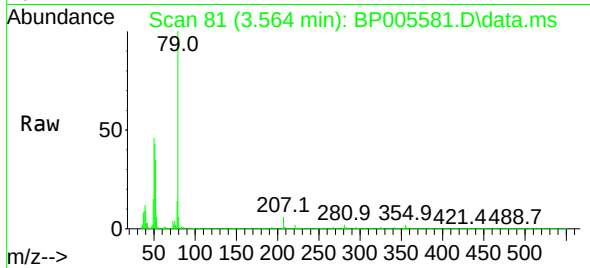




#3
Pyridine
Concen: 36.46 ng
RT: 3.564 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

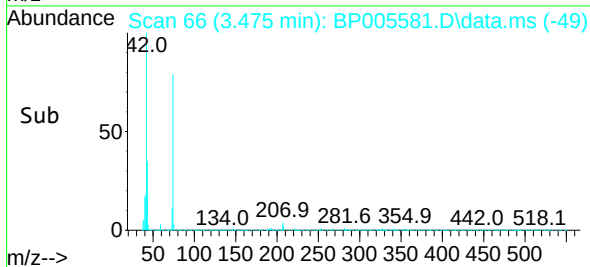
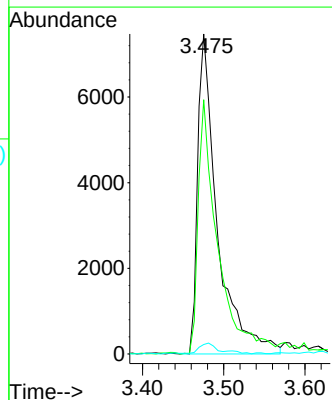
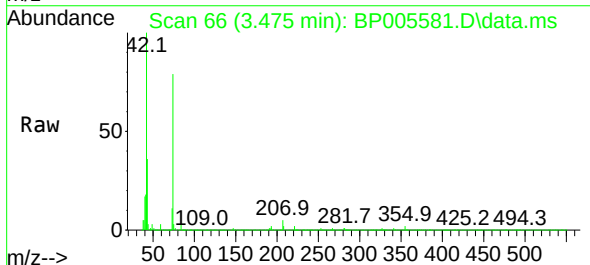
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ClientSampleId :
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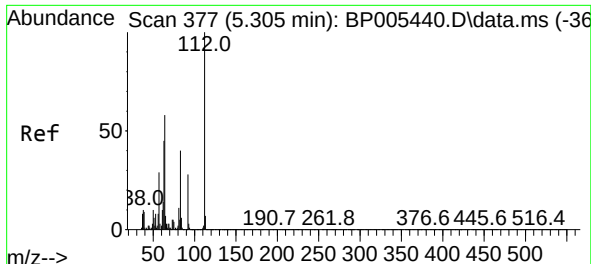
Tgt Ion: 79 Resp: 16399
Ion Ratio Lower Upper
79 100
52 34.9 40.3 60.5#
51 42.8 20.0 30.0#



#4
n-Nitrosodimethylamine
Concen: 34.82 ng
RT: 3.475 min Scan# 66
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion: 42 Resp: 12594
Ion Ratio Lower Upper
42 100
74 79.5 122.6 183.8#
44 3.0 146.9 220.3#

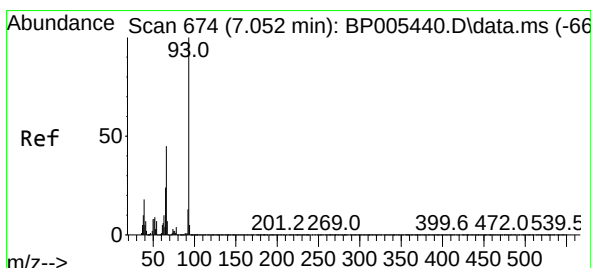
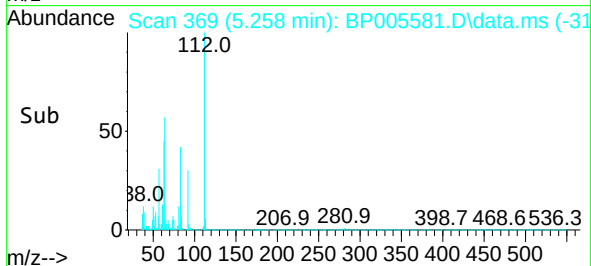
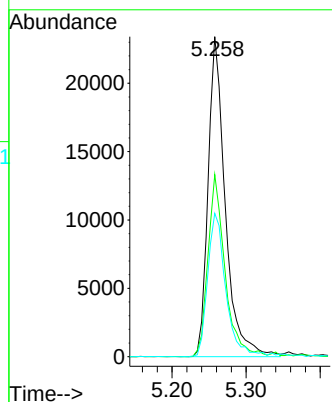
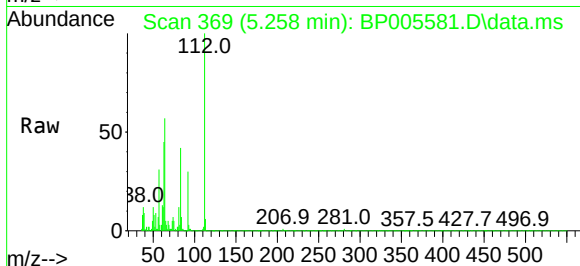




#5
2-Fluorophenol
Concen: 74.28 ng
RT: 5.258 min Scan# 369
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

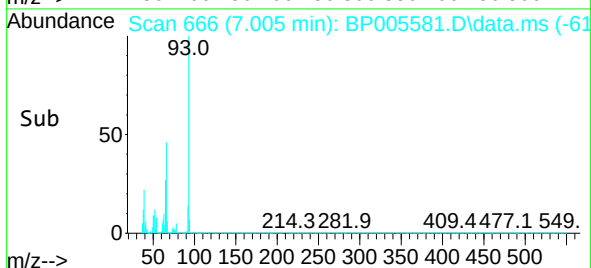
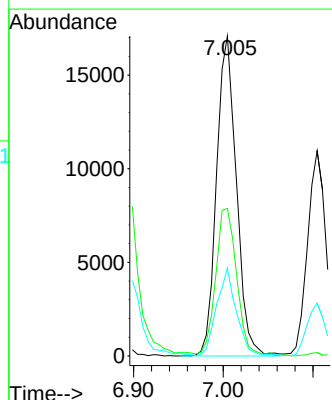
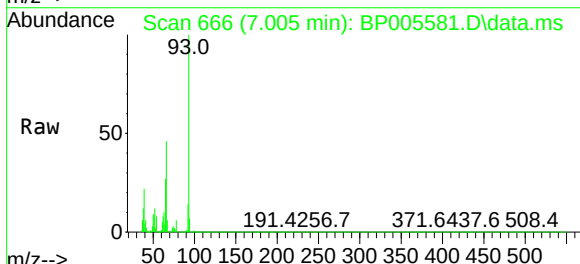
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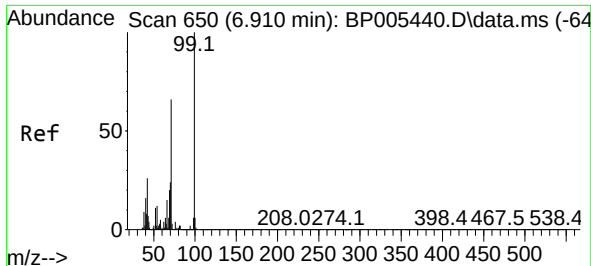
Tgt Ion:112 Resp: 37735
Ion Ratio Lower Upper
112 100
64 56.9 33.6 50.4#
63 44.8 18.6 27.8#



#6
Aniline
Concen: 38.41 ng
RT: 7.005 min Scan# 666
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion: 93 Resp: 26258
Ion Ratio Lower Upper
93 100
66 46.1 27.0 40.4#
65 27.5 14.4 21.6#

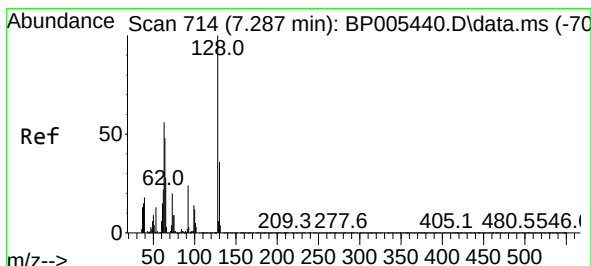
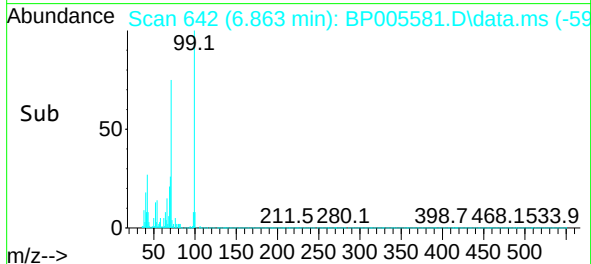
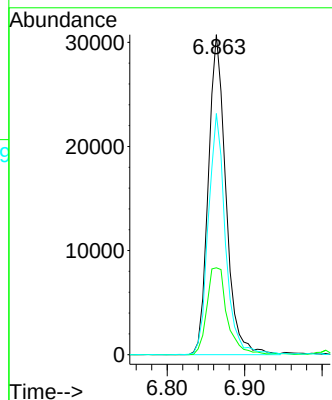
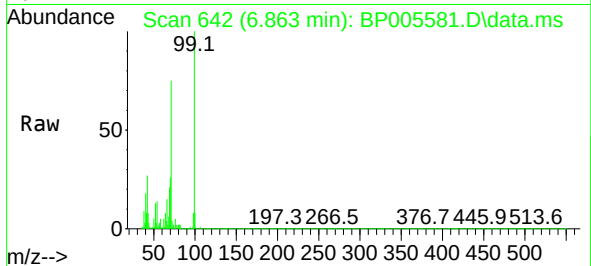




#7
Phenol-d6
Concen: 76.37 ng
RT: 6.863 min Scan# 642
Delta R.T. 0.000 min
Lab File: BP005581.D
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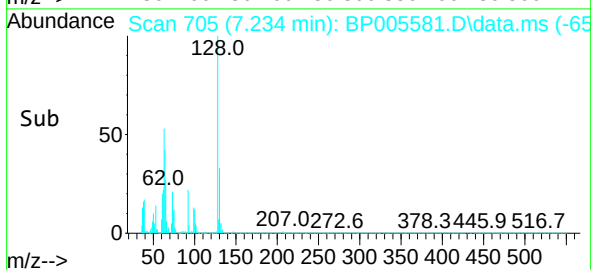
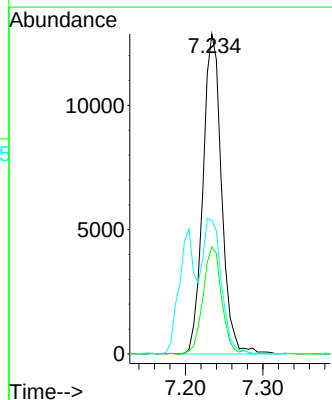
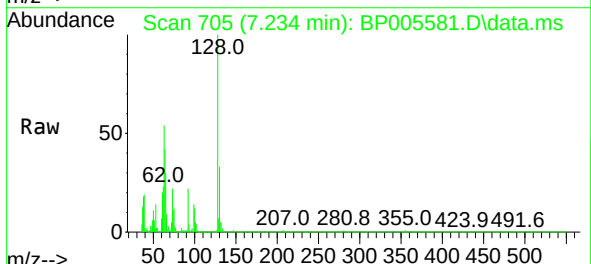
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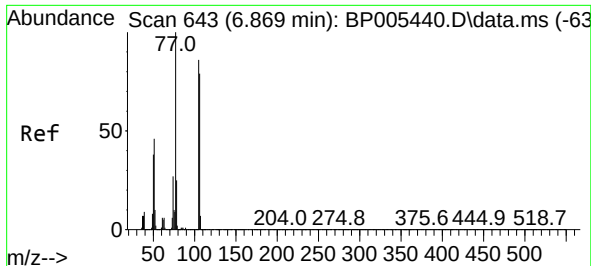
Tgt Ion: 99 Resp: 48375
Ion Ratio Lower Upper
99 100
42 27.1 12.9 19.3#
71 75.4 26.7 40.1#



#8
2-Chlorophenol
Concen: 39.37 ng
RT: 7.234 min Scan# 705
Delta R.T. 0.000 min
Lab File: BP005581.D
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Tgt Ion: 128 Resp: 21481
Ion Ratio Lower Upper
128 100
130 33.4 14.1 54.1
64 41.8 17.2 57.2

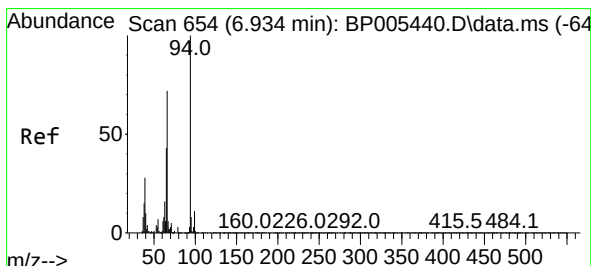
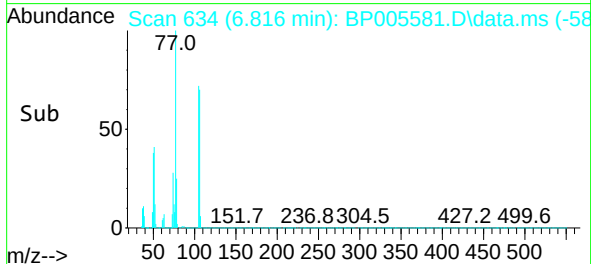
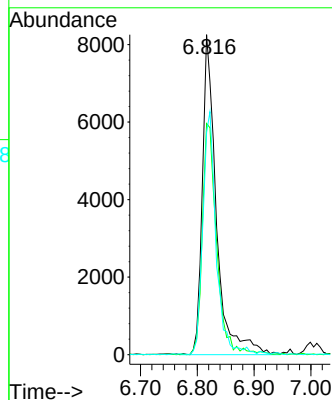
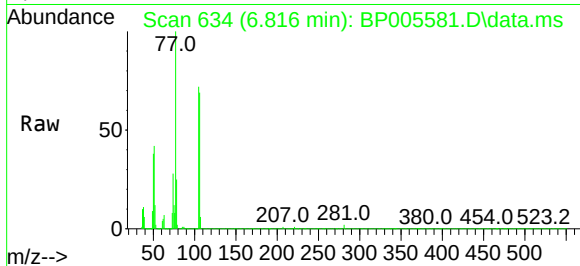




#9
Benzaldehyde
Concen: 44.28 ng
RT: 6.816 min Scan# 634
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

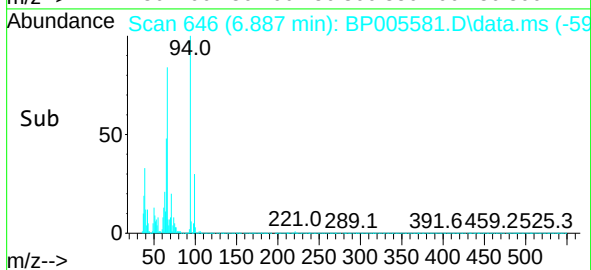
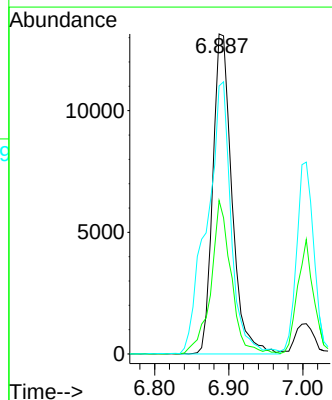
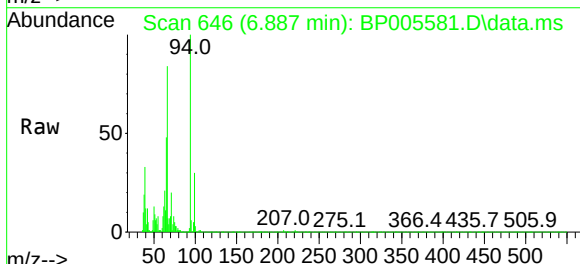
Instrument :
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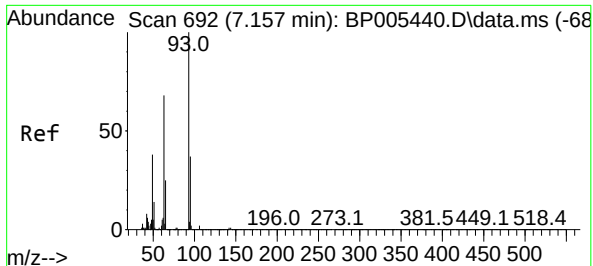
Tgt Ion: 77 Resp: 14184
Ion Ratio Lower Upper
77 100
105 72.3 89.4 129.4#
106 69.5 79.9 119.9#



#10
Phenol
Concen: 37.25 ng
RT: 6.887 min Scan# 646
Delta R.T. 0.000 min
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Acq: 17 May 2021 14:47

Tgt Ion: 94 Resp: 23597
Ion Ratio Lower Upper
94 100
65 48.0 8.0 48.0
66 83.8 17.3 57.3#

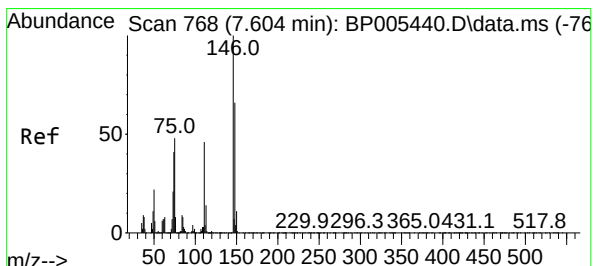
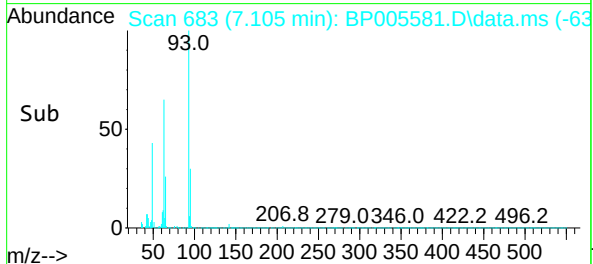
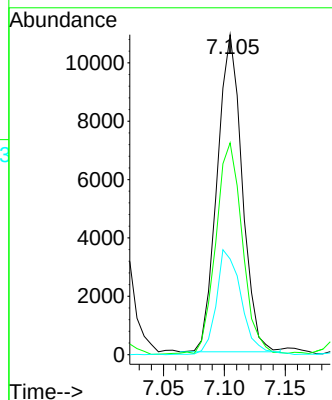
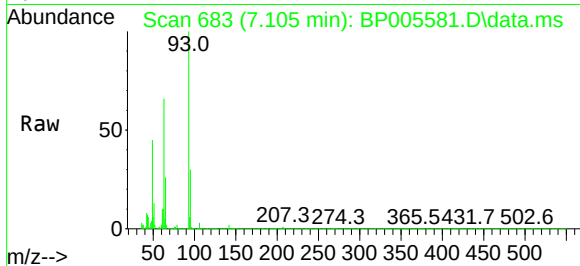




#11
bis(2-Chloroethyl)ether
Concen: 35.42 ng
RT: 7.105 min Scan# 683
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

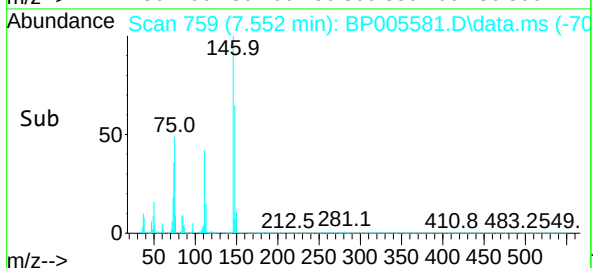
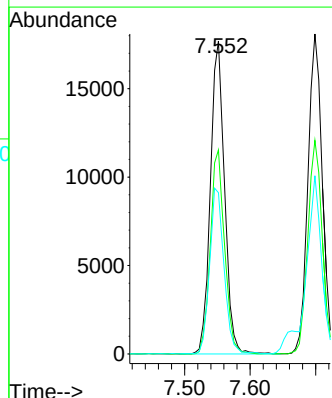
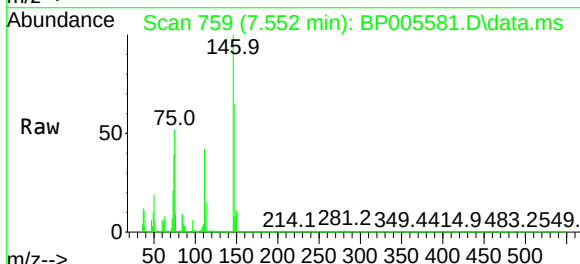
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

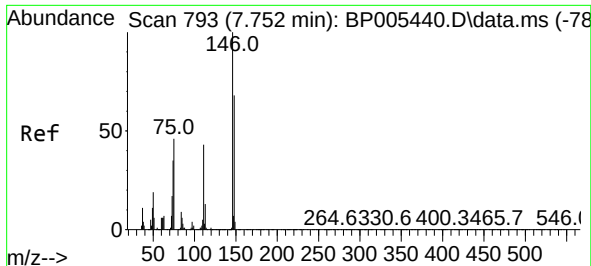
Tgt Ion: 93 Resp: 15498
Ion Ratio Lower Upper
93 100
63 66.2 49.6 89.6
95 29.9 14.4 54.4



#12
1,3-Dichlorobenzene
Concen: 36.59 ng
RT: 7.552 min Scan# 759
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:146 Resp: 26559
Ion Ratio Lower Upper
146 100
148 65.2 51.4 77.0
75 51.6 23.9 35.9#

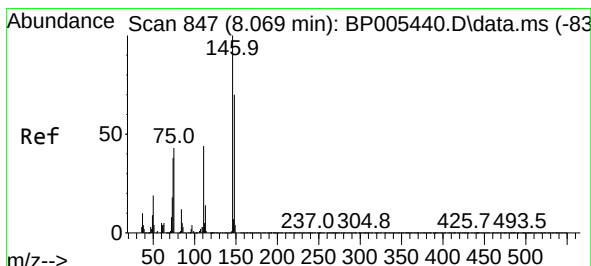
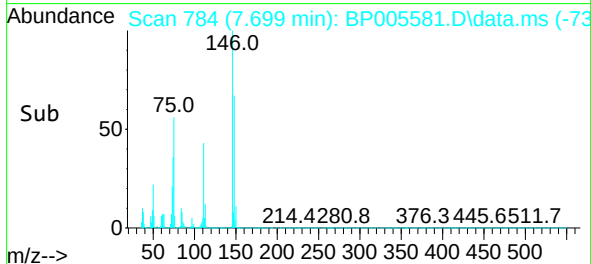
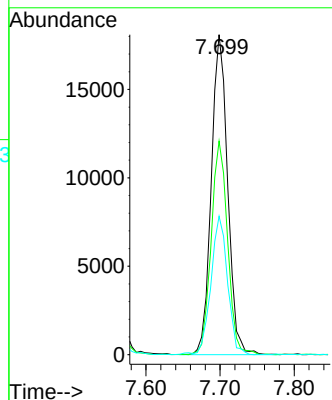
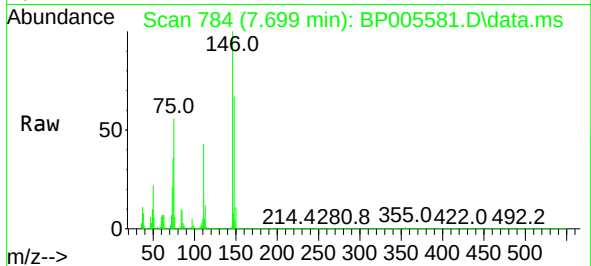




#13
1,4-Dichlorobenzene
Concen: 38.28 ng
RT: 7.699 min Scan# 784
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

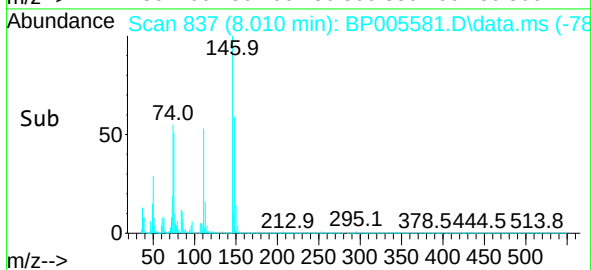
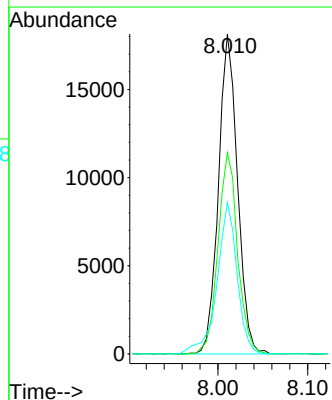
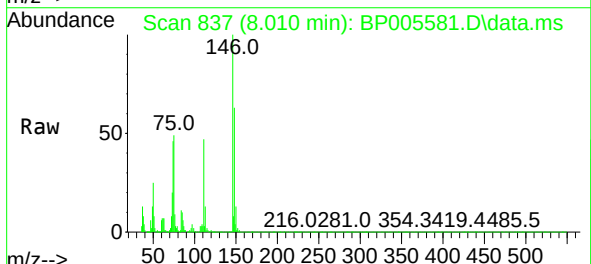
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

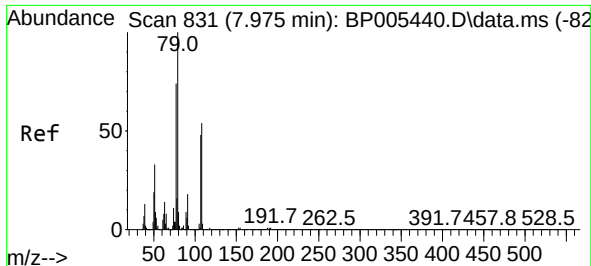
Tgt Ion:146 Resp: 27698
Ion Ratio Lower Upper
146 100
148 66.8 52.2 78.4
111 43.3 34.2 51.4



#14
1,2-Dichlorobenzene
Concen: 38.54 ng
RT: 8.010 min Scan# 837
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:146 Resp: 26728
Ion Ratio Lower Upper
146 100
148 62.9 51.5 77.3
111 47.4 34.0 51.0

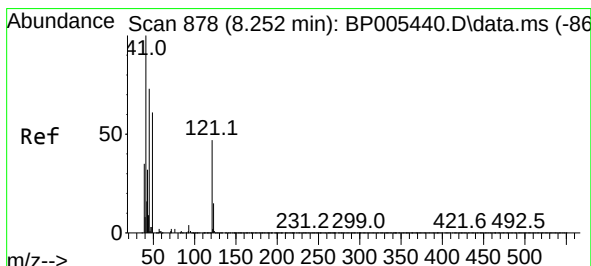
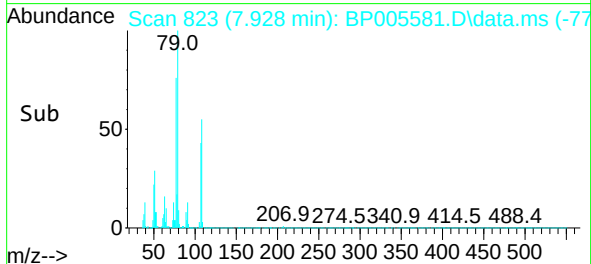
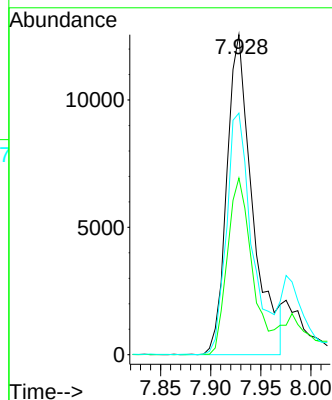
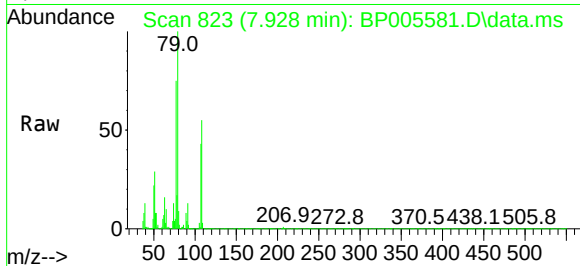




#15
Benzyl Alcohol
Concen: 36.79 ng
RT: 7.928 min Scan# 823
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

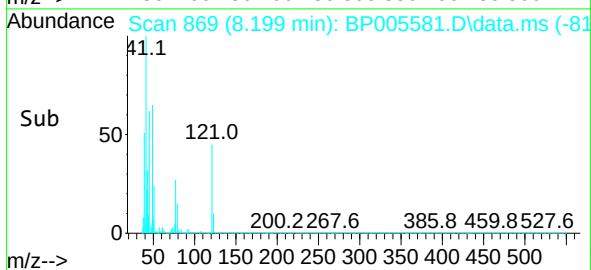
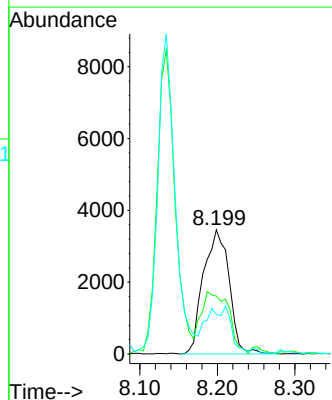
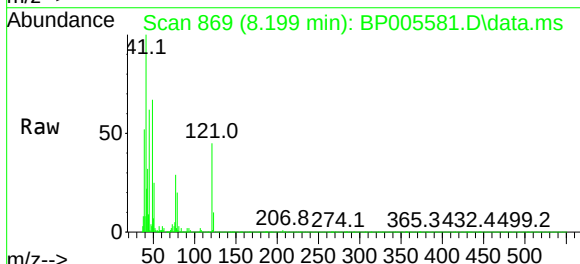
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

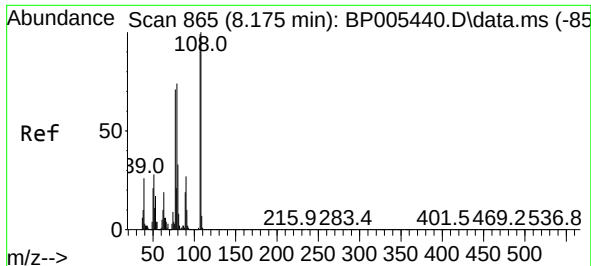
Tgt Ion: 79 Resp: 22483
Ion Ratio Lower Upper
79 100
108 55.2 64.0 96.0#
77 75.5 72.7 109.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.95 ng
RT: 8.199 min Scan# 869
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion: 45 Resp: 7983
Ion Ratio Lower Upper
45 100
77 46.6 7.0 47.0
79 31.7 1.0 41.0





#17

2-Methylphenol

Concen: 38.39 ng

RT: 8.134 min Scan# 858

Delta R.T. 0.000 min

Lab File: BP005581.D

Acq: 17 May 2021 14:47

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 16705

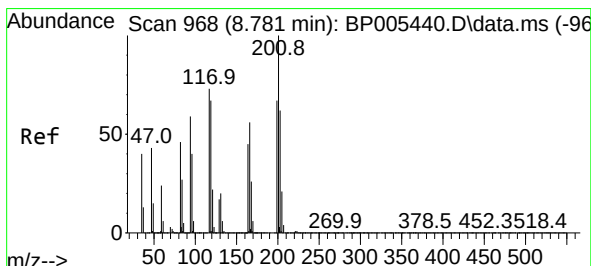
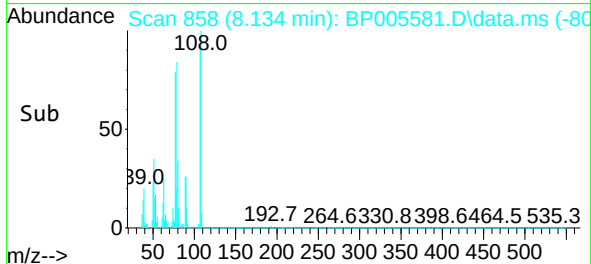
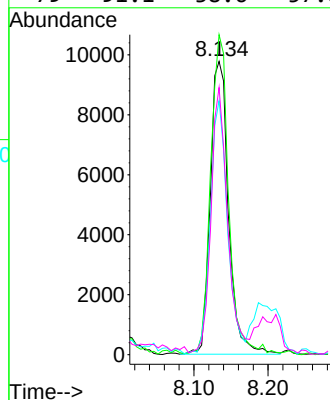
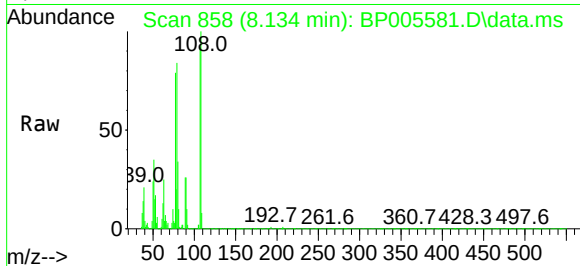
Ion Ratio Lower Upper

107 100

108 109.1 85.8 128.8

77 86.6 41.4 62.0#

79 91.1 38.6 57.8#



#18

Hexachloroethane

Concen: 37.77 ng

RT: 8.722 min Scan# 958

Delta R.T. 0.000 min

Lab File: BP005581.D

Acq: 17 May 2021 14:47

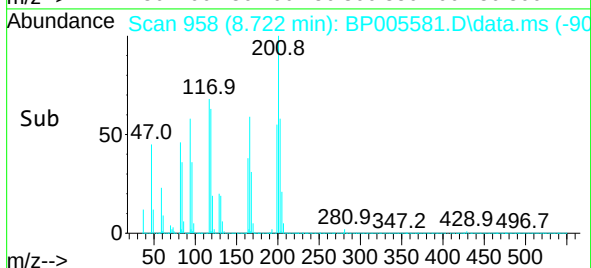
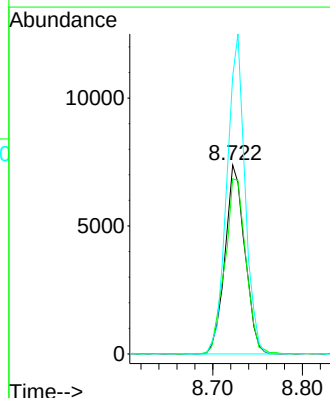
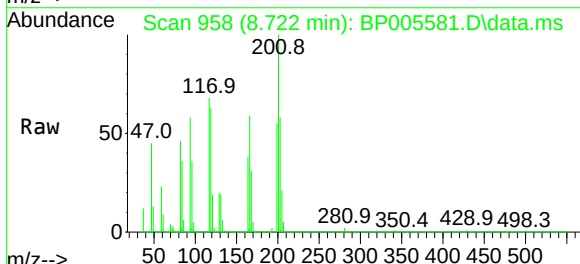
Tgt Ion:117 Resp: 11321

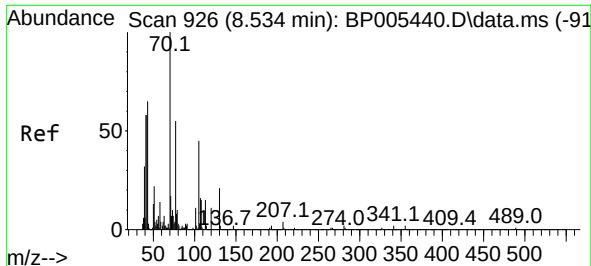
Ion Ratio Lower Upper

117 100

119 92.7 80.1 120.1

201 146.9 98.8 148.2

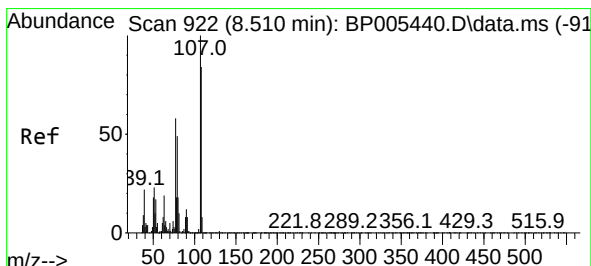
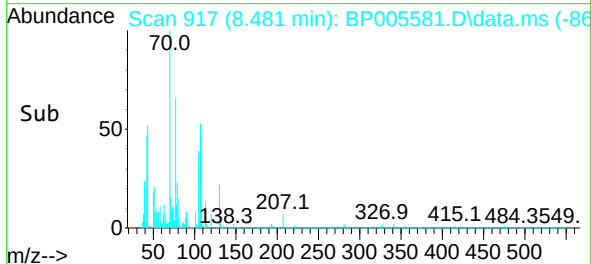
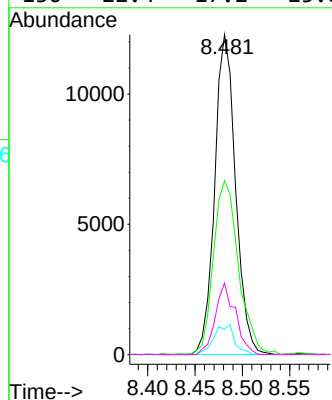
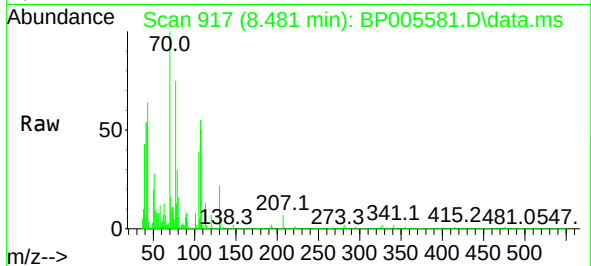




#19
n-Nitroso-di-n-propylamine
Concen: 40.58 ng
RT: 8.481 min Scan# 917
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

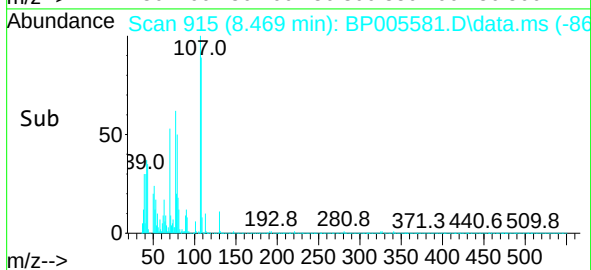
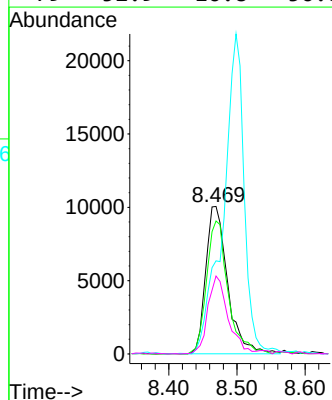
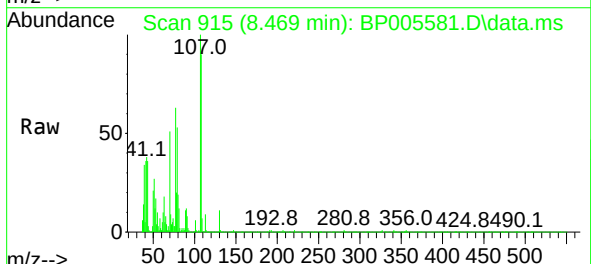
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

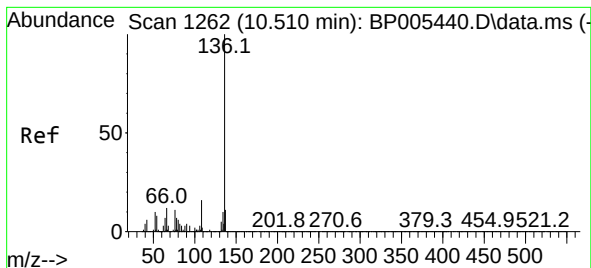
Tgt Ion:	70	Resp:	18823
Ion	Ratio	Lower	Upper
70	100		
42	54.3	39.7	59.5
101	8.0	7.4	11.0
130	22.4	17.2	25.8



#20
3+4-Methylphenols
Concen: 38.87 ng
RT: 8.469 min Scan# 915
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:	107	Resp:	22481
Ion	Ratio	Lower	Upper
107	100		
108	90.2	69.5	109.5
77	63.1	21.5	61.5#
79	52.9	16.8	56.8

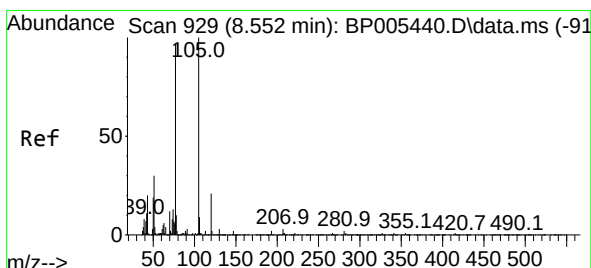
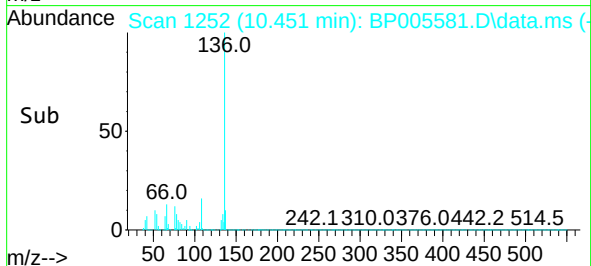
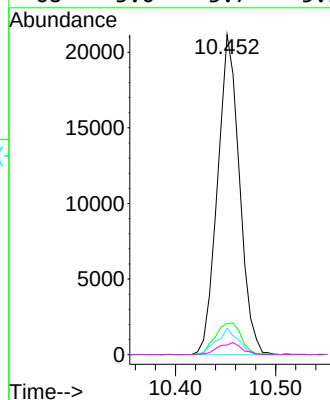
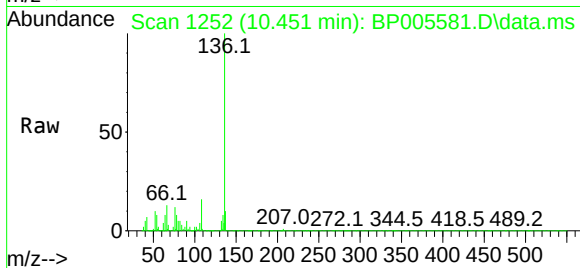




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.451 min Scan# 1252
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

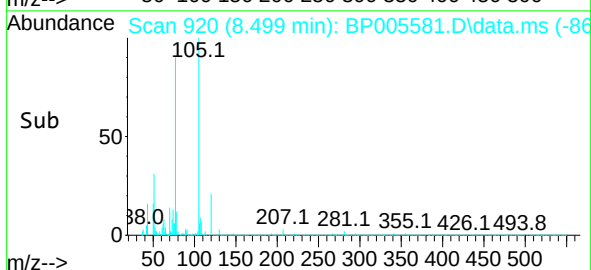
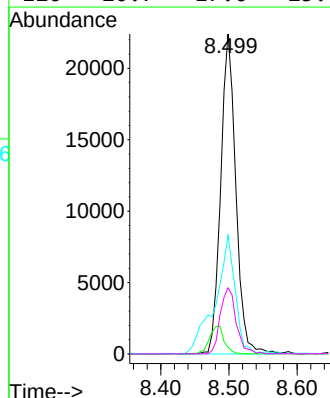
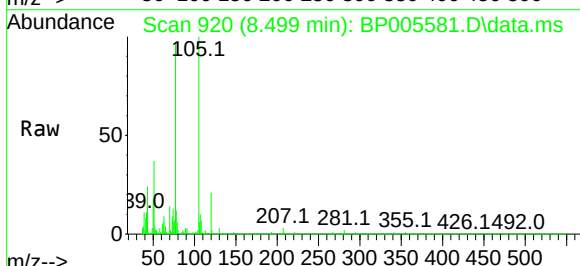
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

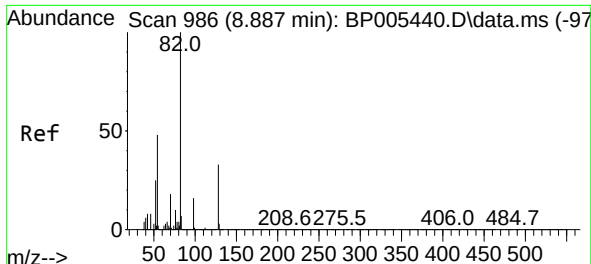
Tgt Ion:	136	Resp:	32167
Ion Ratio	Lower	Upper	
136	100		
137	9.7	8.9	13.3
54	8.3	5.0	7.4#
68	3.0	3.7	5.5#



#22
Acetophenone
Concen: 38.20 ng
RT: 8.499 min Scan# 920
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:	105	Resp:	34662
Ion Ratio	Lower	Upper	
105	100		
71	2.1	0.9	1.3#
51	37.0	18.2	27.2#
120	20.7	17.0	25.6

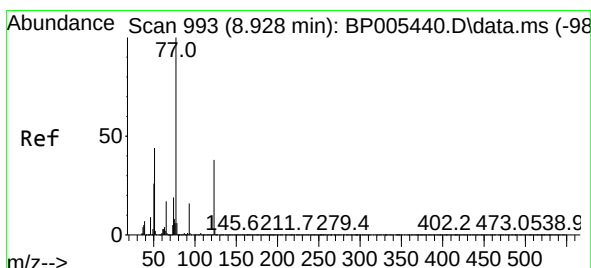
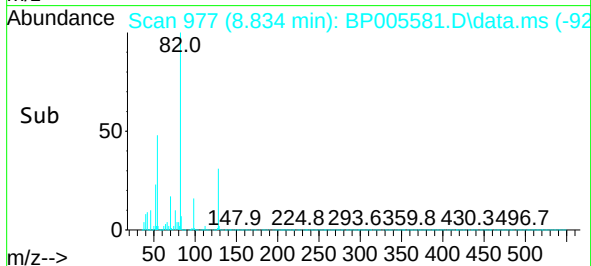
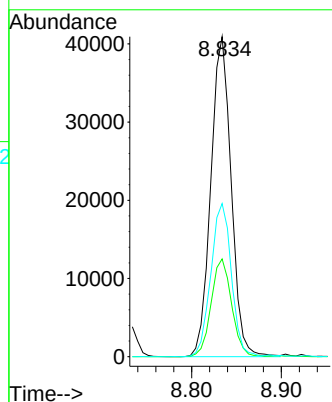
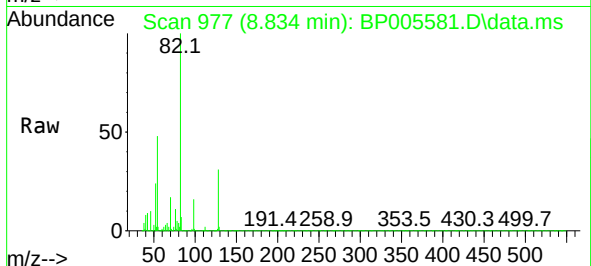




#23
Nitrobenzene-d5
Concen: 78.85 ng
RT: 8.834 min Scan# 977
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

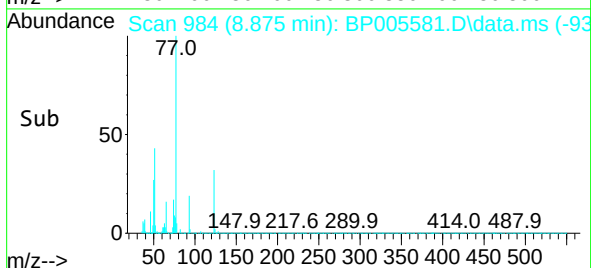
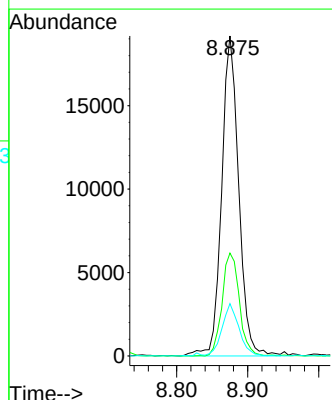
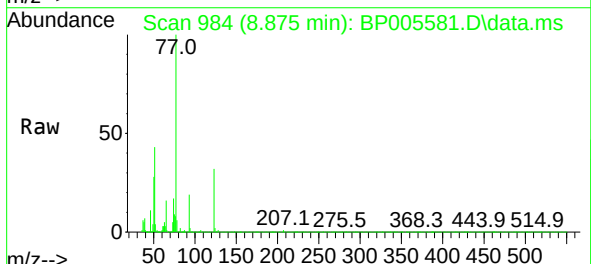
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

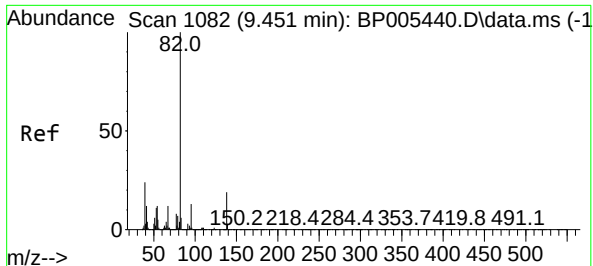
Tgt Ion: 82 Resp: 64440
Ion Ratio Lower Upper
82 100
128 30.5 30.5 45.7
54 47.9 33.9 50.9



#24
Nitrobenzene
Concen: 38.93 ng
RT: 8.875 min Scan# 984
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion: 77 Resp: 31919
Ion Ratio Lower Upper
77 100
123 32.2 31.7 47.5
65 16.4 11.5 17.3

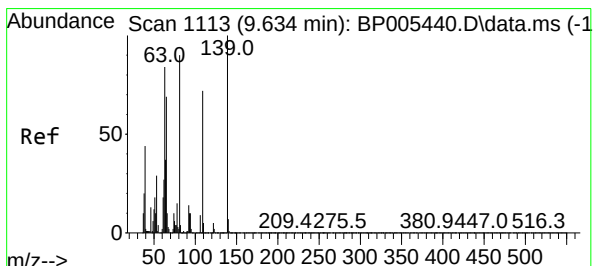
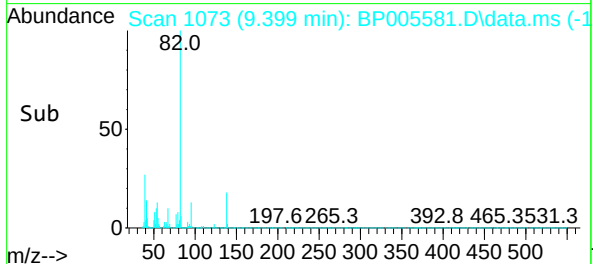
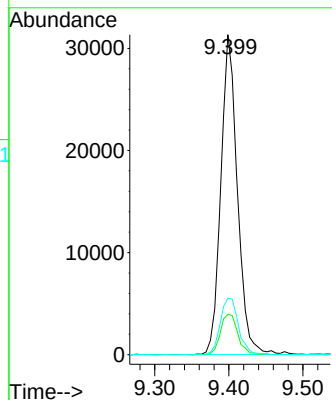
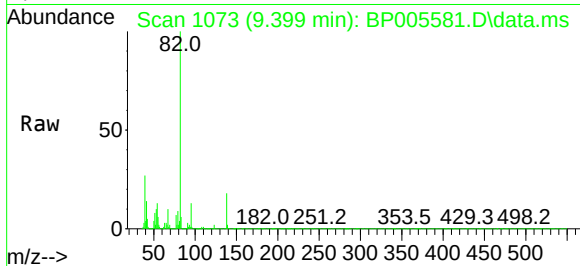




#25
Isophorone
Concen: 38.37 ng
RT: 9.399 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

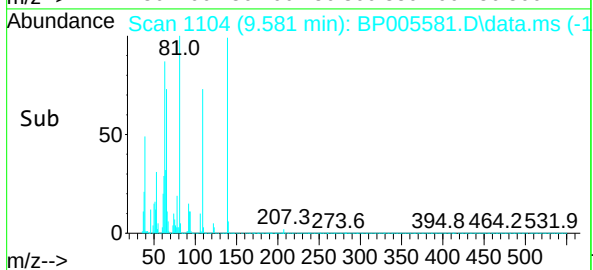
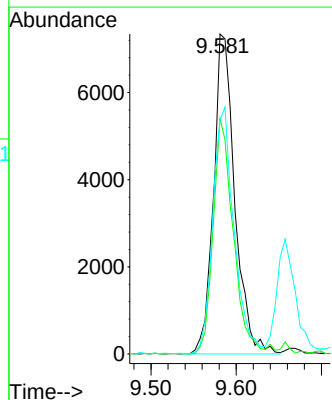
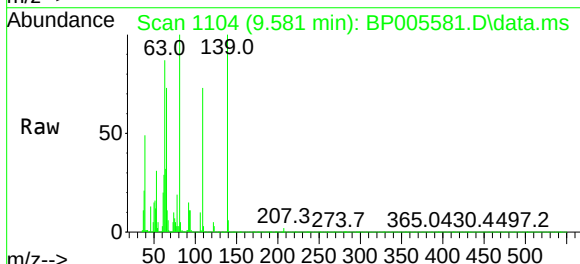
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

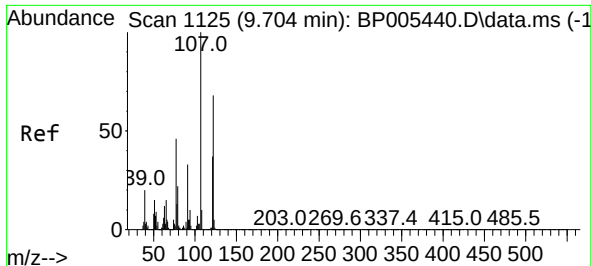
Tgt Ion: 82 Resp: 48564
Ion Ratio Lower Upper
82 100
95 12.6 7.5 11.3#
138 17.6 14.6 22.0



#26
2-Nitrophenol
Concen: 37.05 ng
RT: 9.581 min Scan# 1104
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion: 139 Resp: 12719
Ion Ratio Lower Upper
139 100
109 73.6 40.7 61.1#
65 73.2 47.8 71.6#

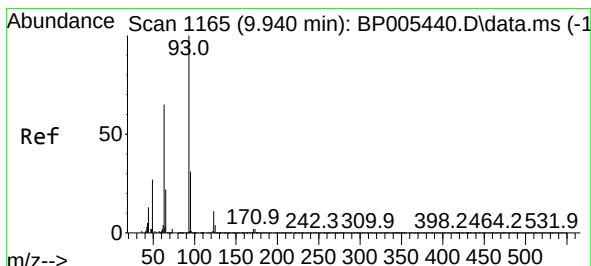
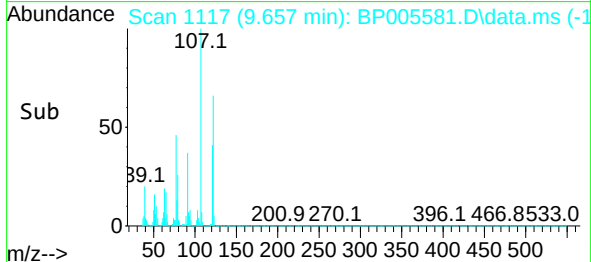
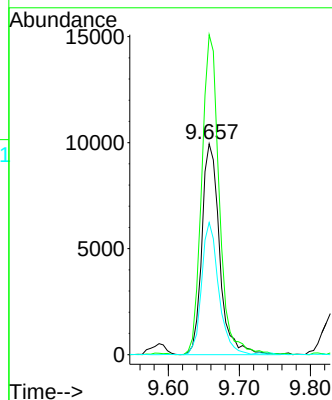
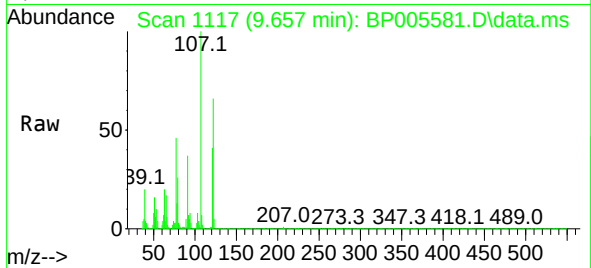




#27
2,4-Dimethylphenol
Concen: 38.01 ng
RT: 9.657 min Scan# 1117
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

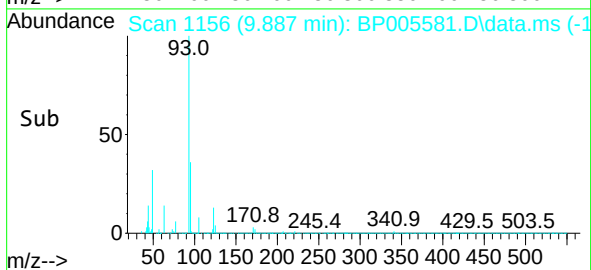
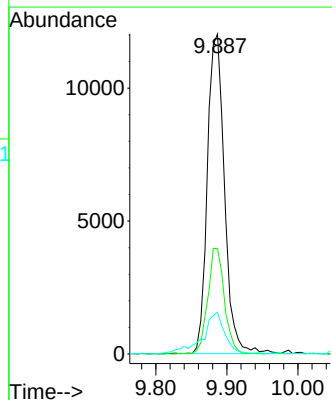
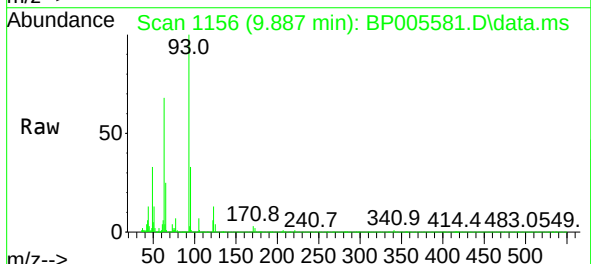
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

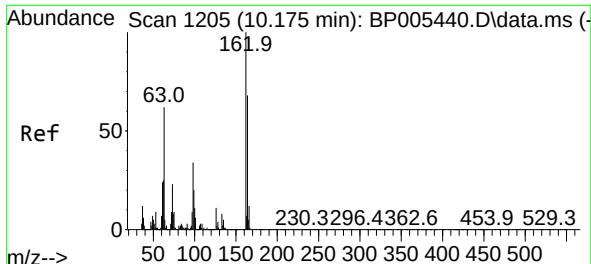
Tgt Ion:122 Resp: 17269
Ion Ratio Lower Upper
122 100
107 151.7 93.8 140.8#
121 62.7 45.6 68.4



#28
bis(2-Chloroethoxy)methane
Concen: 38.06 ng
RT: 9.887 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion: 93 Resp: 20162
Ion Ratio Lower Upper
93 100
95 32.9 24.9 37.3
123 13.0 9.5 14.3

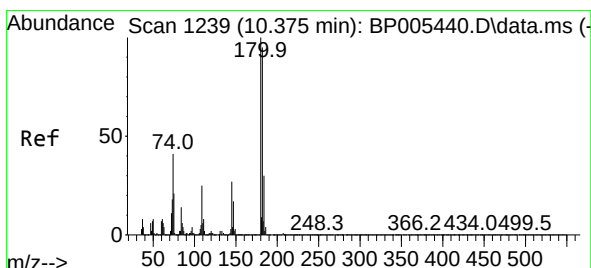
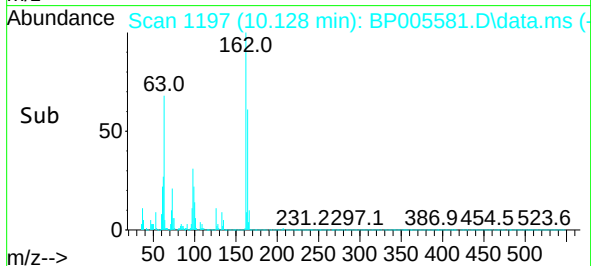
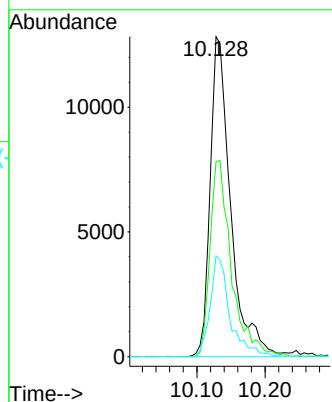
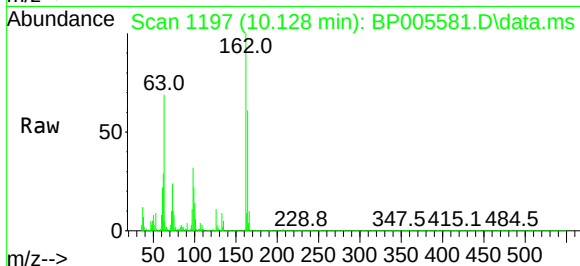




#29
2,4-Dichlorophenol
Concen: 37.57 ng
RT: 10.128 min Scan# 1197
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

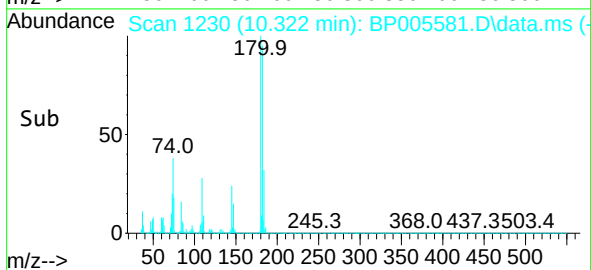
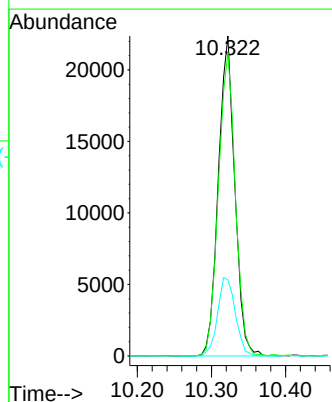
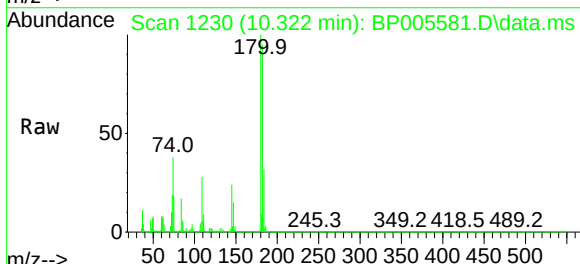
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

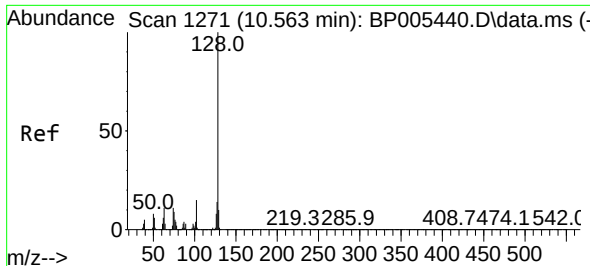
Tgt Ion:162 Resp: 26806
Ion Ratio Lower Upper
162 100
164 61.0 44.1 84.1
98 31.5 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 37.78 ng
RT: 10.322 min Scan# 1230
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:180 Resp: 34439
Ion Ratio Lower Upper
180 100
182 94.8 77.2 115.8
145 23.9 21.7 32.5

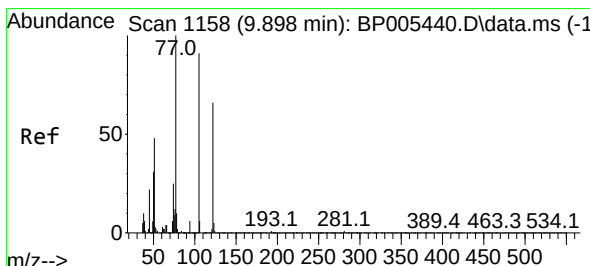
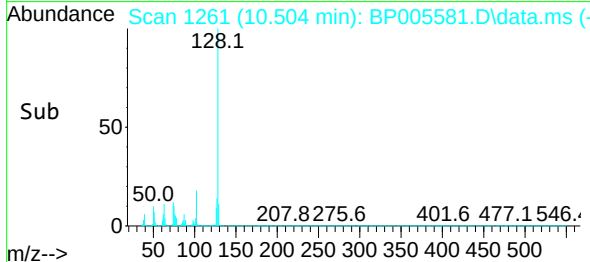
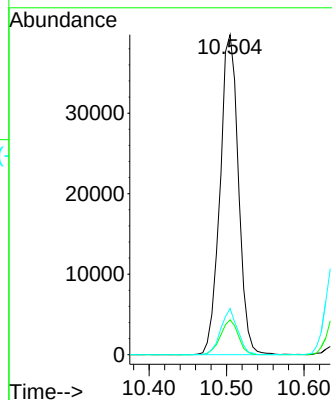
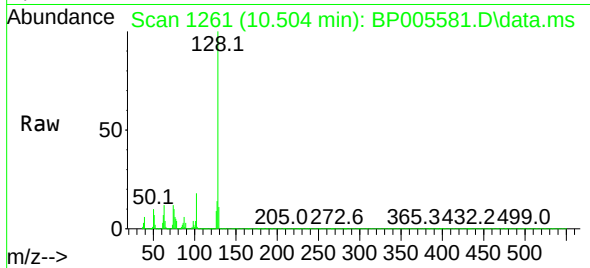




#31
Naphthalene
Concen: 37.93 ng
RT: 10.504 min Scan# 1261
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

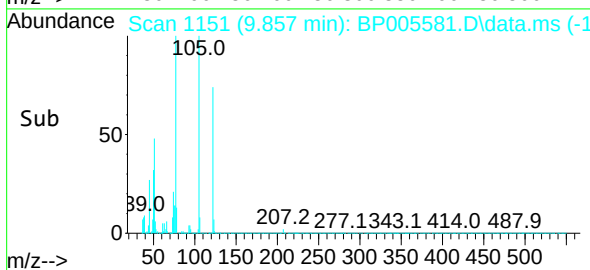
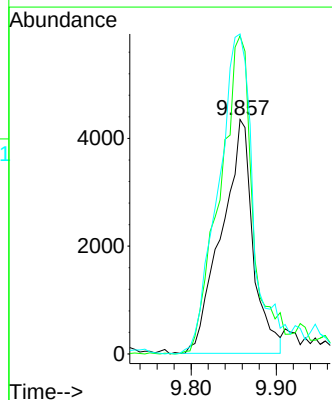
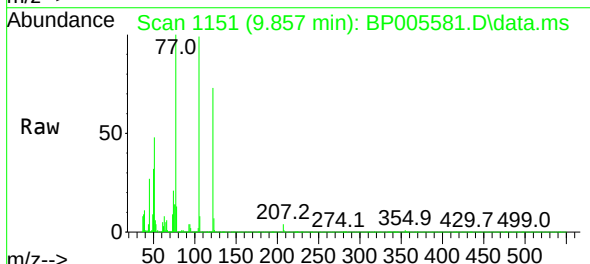
Instrument :
BNA_P
ClientSampleId :
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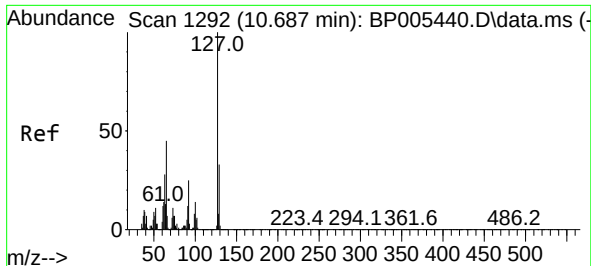
Tgt Ion:128 Resp: 65605
Ion Ratio Lower Upper
128 100
129 10.9 8.0 12.0
127 14.4 11.1 16.7



#32
Benzoic acid
Concen: 31.76 ng
RT: 9.857 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:122 Resp: 11147
Ion Ratio Lower Upper
122 100
105 135.7 105.1 145.1
77 136.5 69.6 109.6#

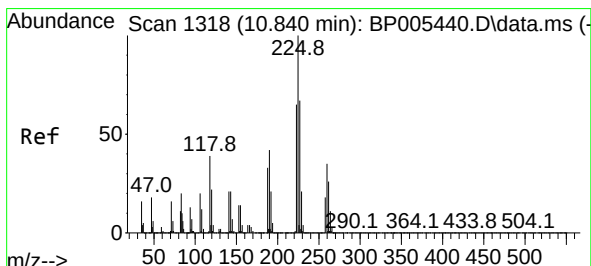
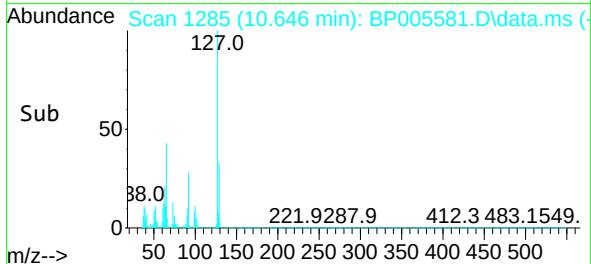
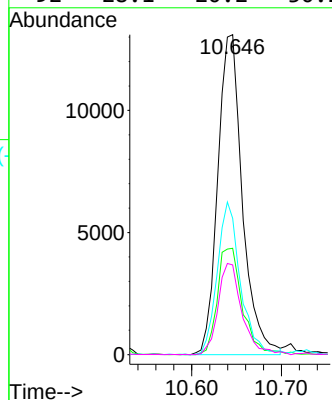
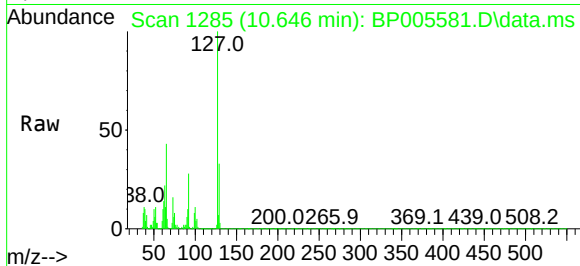




#33
4-Chloroaniline
Concen: 37.10 ng
RT: 10.646 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

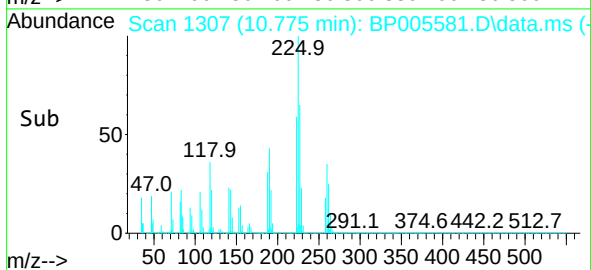
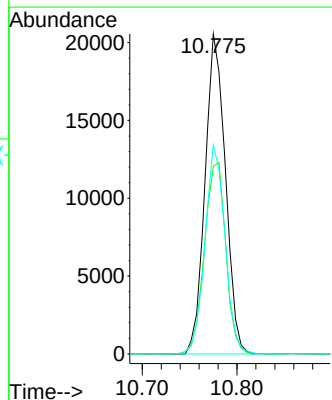
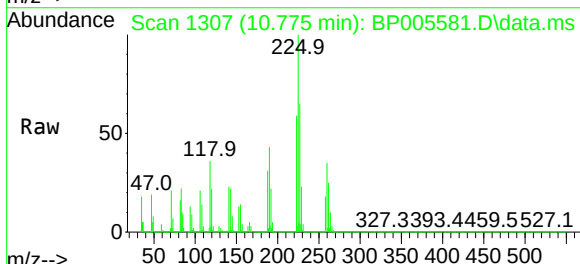
Instrument :
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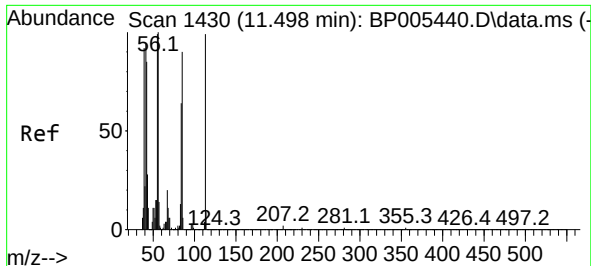
Tgt Ion:	127	Resp:	24996
Ion Ratio	Lower	Upper	
127	100		
129	33.3	25.5	38.3
65	42.6	30.0	45.0
92	28.1	20.2	30.2



#34
Hexachlorobutadiene
Concen: 40.36 ng
RT: 10.775 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:	225	Resp:	30679
Ion Ratio	Lower	Upper	
225	100		
223	58.7	51.1	76.7
227	65.3	50.2	75.2

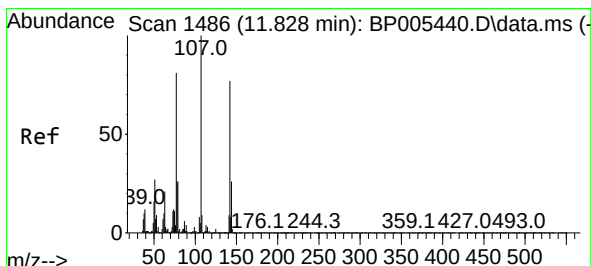
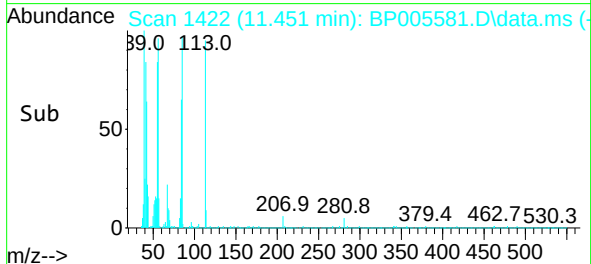
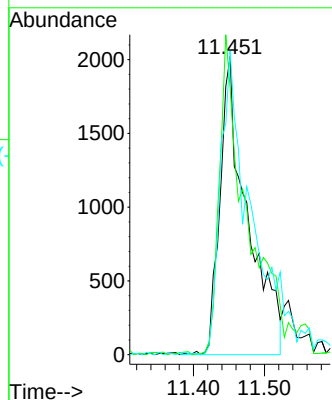
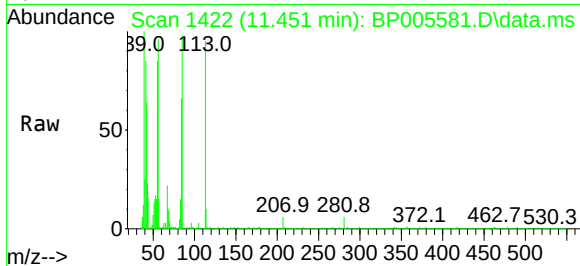




#35
Caprolactam
Concen: 32.83 ng
RT: 11.451 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

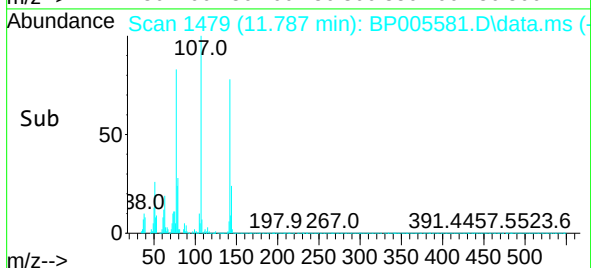
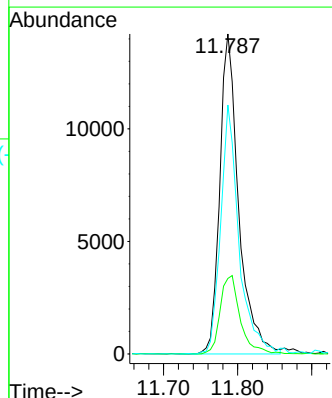
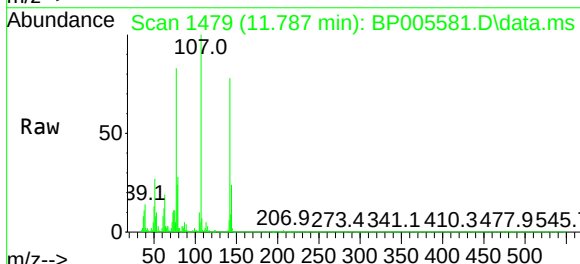
Instrument :
BNA_P
ClientSampleId :
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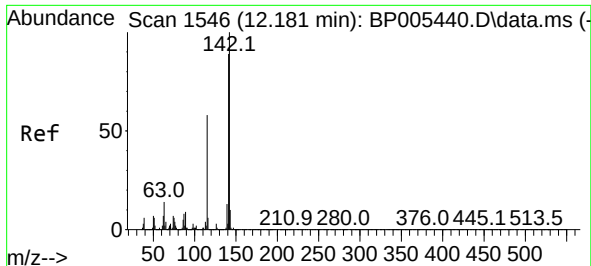
Tgt Ion:113 Resp: 5389
Ion Ratio Lower Upper
113 100
55 89.5 72.0 112.0
56 101.9 65.1 105.1



#36
4-Chloro-3-methylphenol
Concen: 39.66 ng
RT: 11.787 min Scan# 1479
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:107 Resp: 25227
Ion Ratio Lower Upper
107 100
144 23.6 20.1 30.1
142 77.8 62.2 93.4

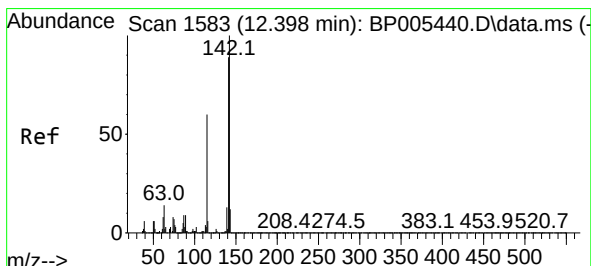
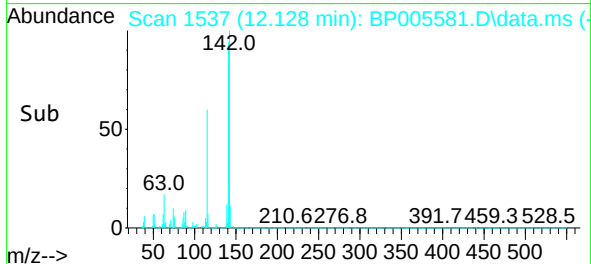
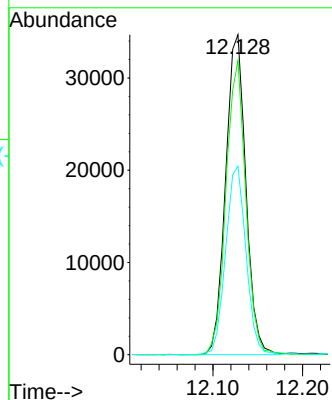
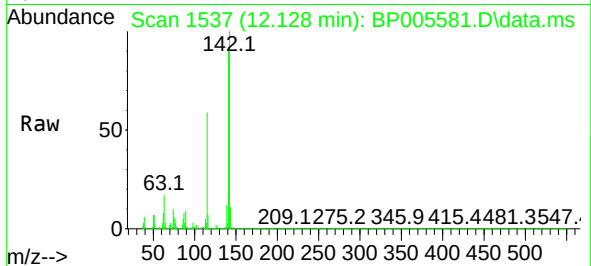




#37
2-Methylnaphthalene
Concen: 39.14 ng
RT: 12.128 min Scan# 1537
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

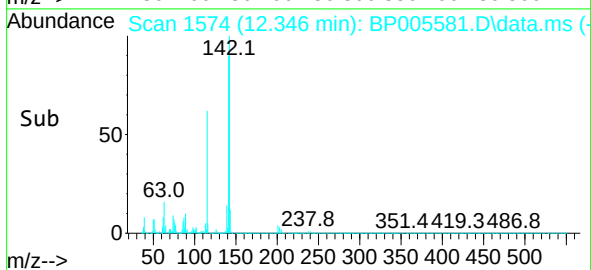
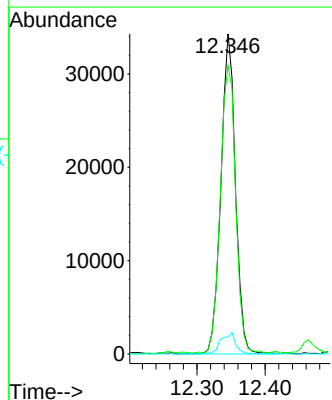
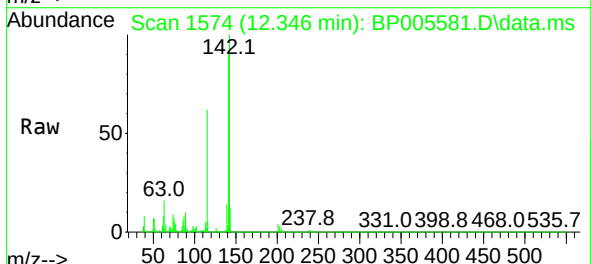
Instrument :
BNA_P
ClientSampleId :
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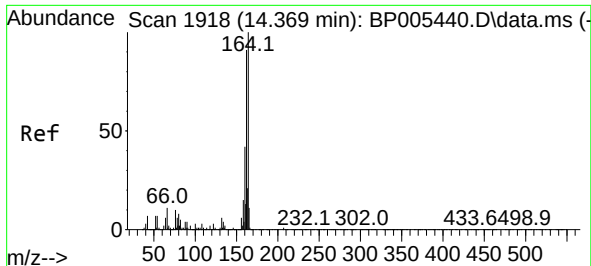
Tgt Ion:142 Resp: 54302
Ion Ratio Lower Upper
142 100
141 91.9 74.7 112.1
115 59.0 43.8 65.8



#38
1-Methylnaphthalene
Concen: 38.81 ng
RT: 12.346 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:142 Resp: 50834
Ion Ratio Lower Upper
142 100
141 90.1 77.0 115.6
116 5.3 5.0 7.6

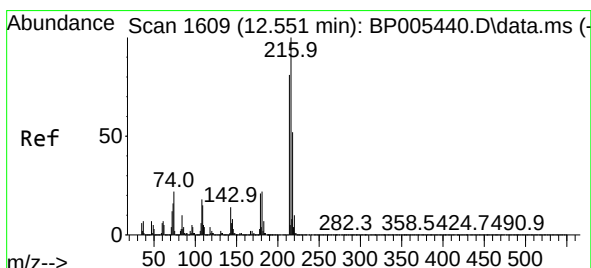
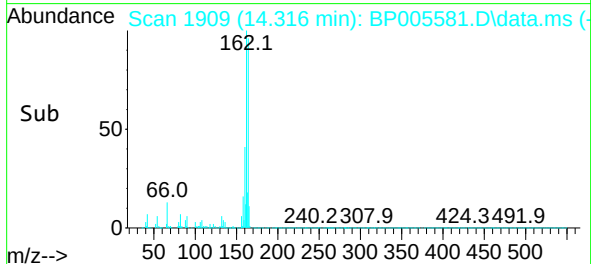
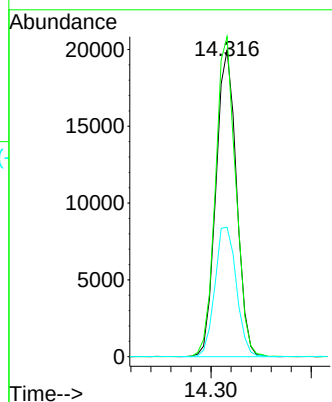
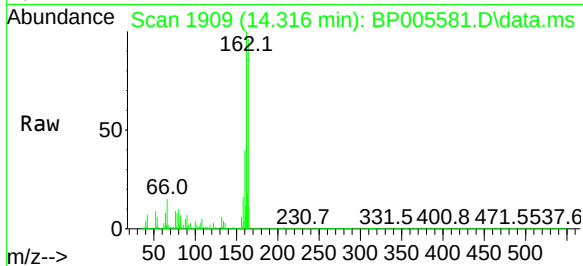




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.316 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

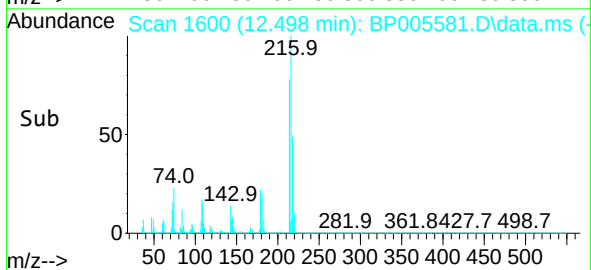
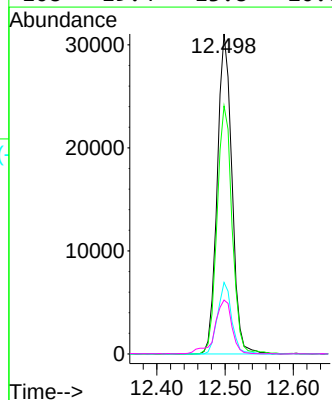
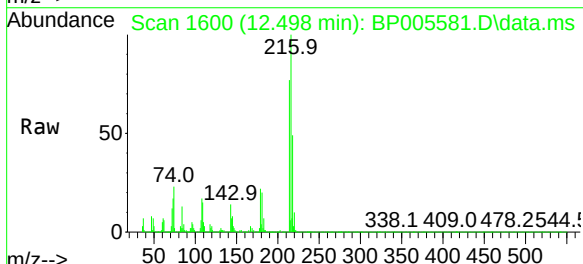
Instrument :
BNA_P
ClientSampleId :
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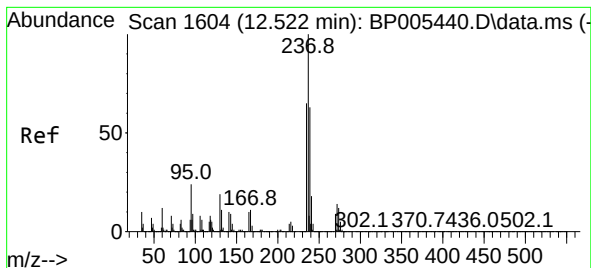
Tgt Ion:164	Resp:	28323
Ion Ratio	Lower	Upper
164	100	
162	104.4	73.5 110.3
160	42.3	40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 35.81 ng
RT: 12.498 min Scan# 1600
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:216	Resp:	46601
Ion Ratio	Lower	Upper
216	100	
214	79.6	60.6 91.0
179	21.4	15.3 22.9
108	19.4	13.8 20.6



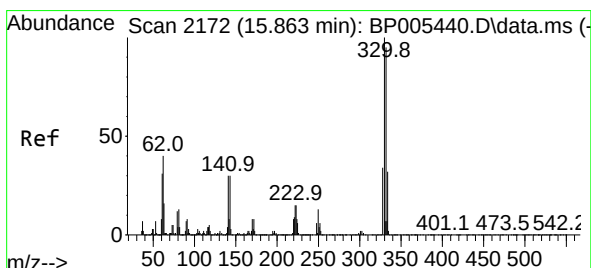
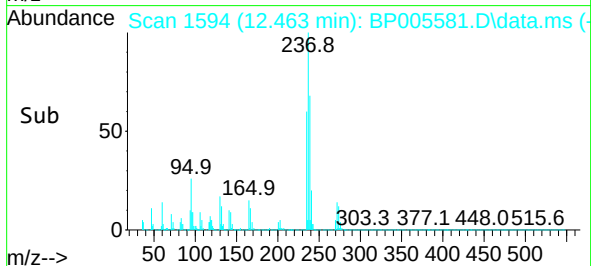
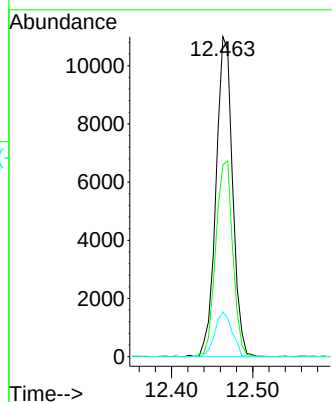
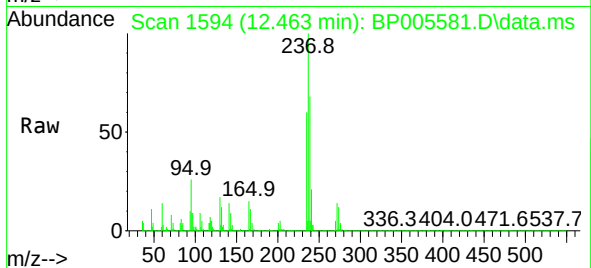


#41

Hexachlorocyclopentadiene
Concen: 33.58 ng
RT: 12.463 min Scan# 1594
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

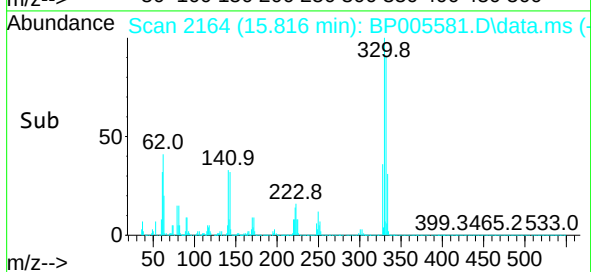
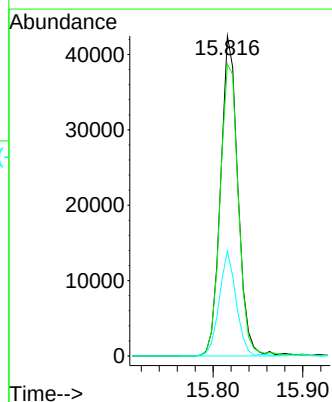
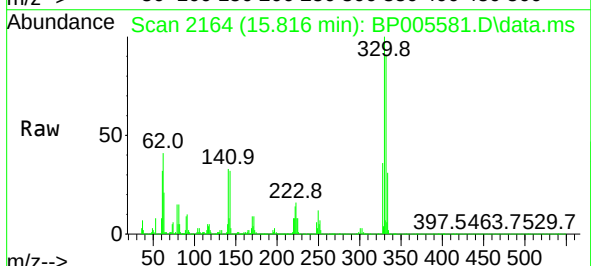
Tgt Ion:237 Resp: 15598
Ion Ratio Lower Upper
237 100
235 60.0 40.9 80.9
272 14.0 0.0 34.6

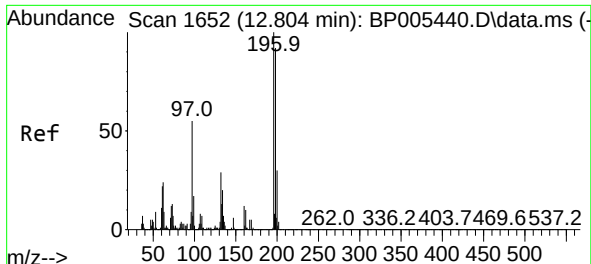


#42

2,4,6-Tribromophenol
Concen: 70.89 ng
RT: 15.816 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:330 Resp: 56979
Ion Ratio Lower Upper
330 100
332 96.0 76.3 114.5
141 32.0 22.8 34.2

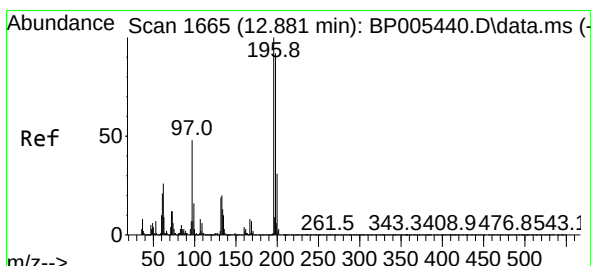
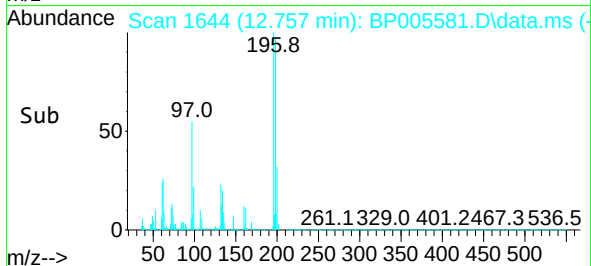
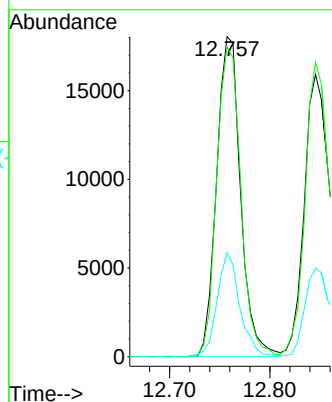
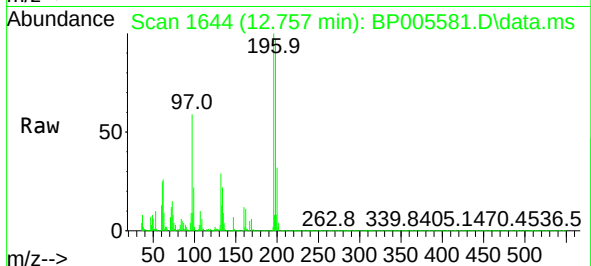




#43
2,4,6-Trichlorophenol
Concen: 36.86 ng
RT: 12.757 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

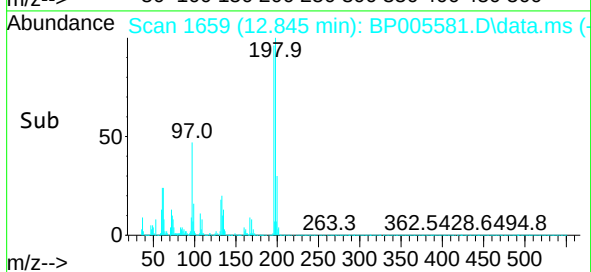
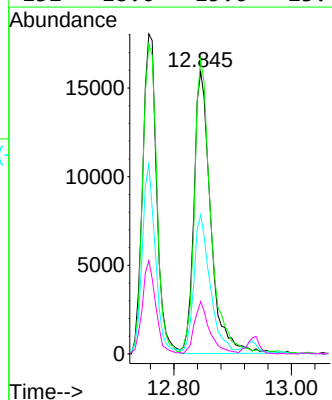
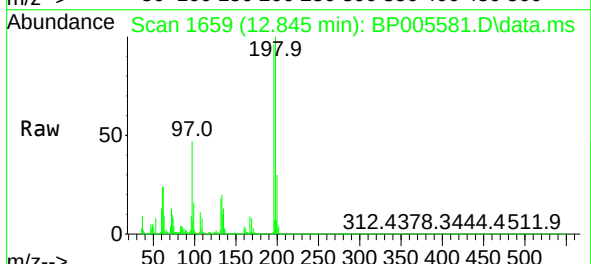
Instrument :
BNA_P
ClientSampleId :
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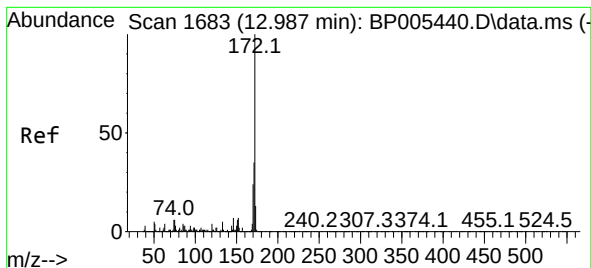
Tgt Ion:196 Resp: 29968
Ion Ratio Lower Upper
196 100
198 96.9 81.4 122.2
200 32.4 28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 35.98 ng
RT: 12.845 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:196 Resp: 31565
Ion Ratio Lower Upper
196 100
198 104.3 71.0 106.4
97 49.3 38.5 57.7
132 18.6 15.6 23.4

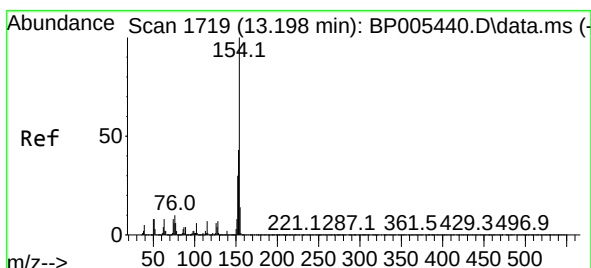
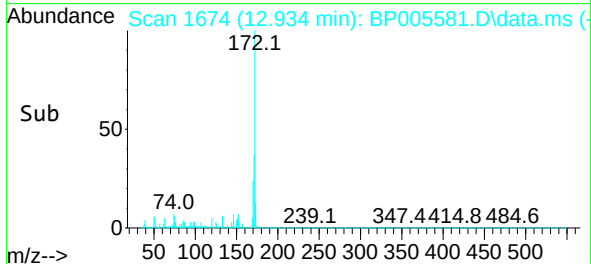
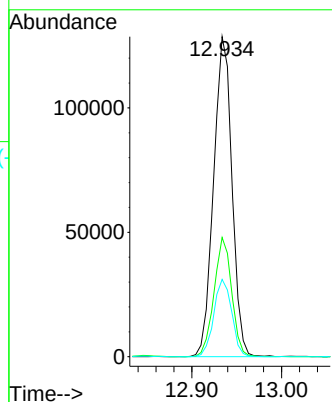
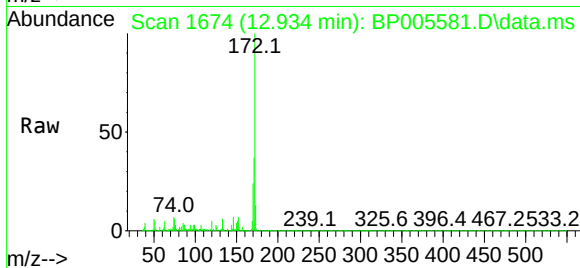




#45
2-Fluorobiphenyl
Concen: 72.83 ng
RT: 12.934 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

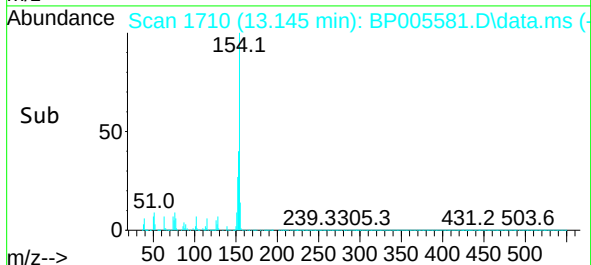
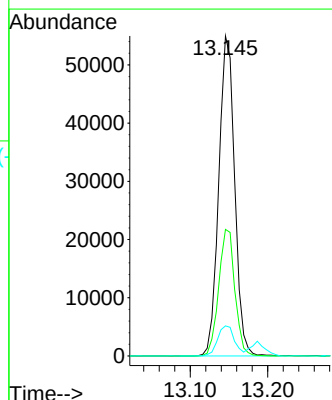
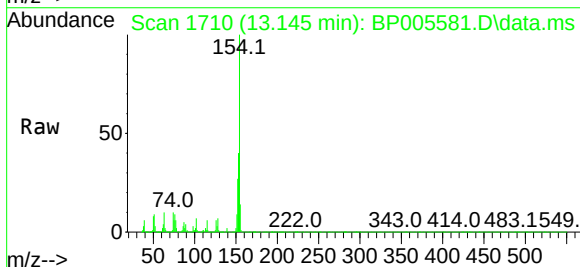
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

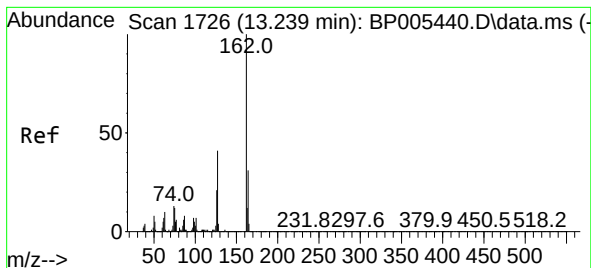
Tgt Ion:172 Resp: 182870
Ion Ratio Lower Upper
172 100
171 37.2 28.1 42.1
170 24.2 19.6 29.4



#46
1,1'-Biphenyl
Concen: 35.92 ng
RT: 13.145 min Scan# 1710
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:154 Resp: 78341
Ion Ratio Lower Upper
154 100
153 39.5 18.9 58.9
76 9.4 0.0 32.1

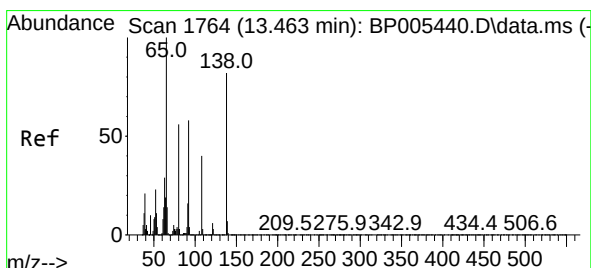
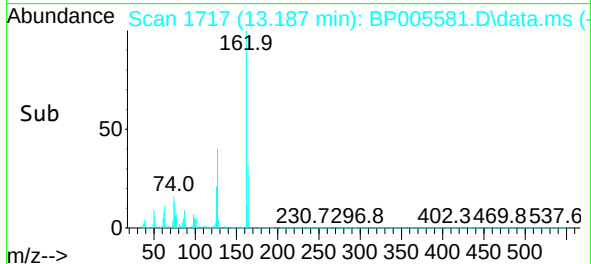
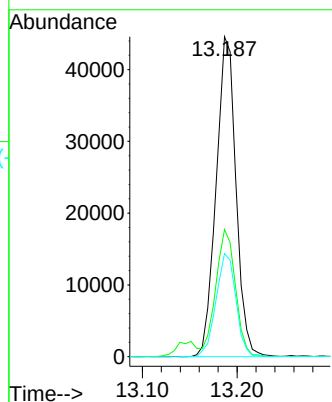
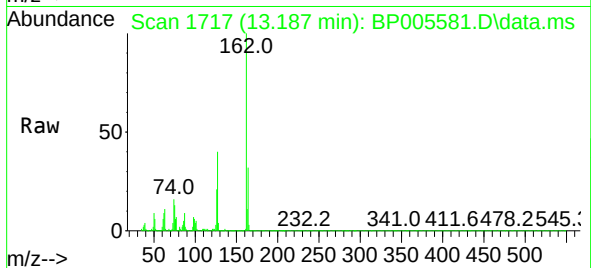




#47
2-Chloronaphthalene
Concen: 35.86 ng
RT: 13.187 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

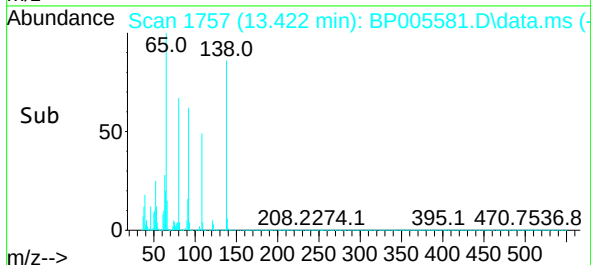
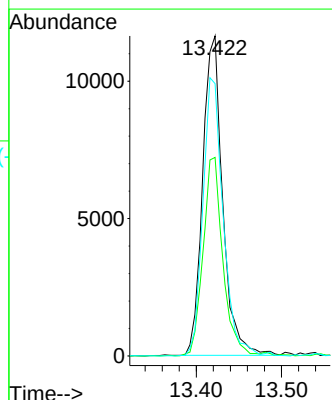
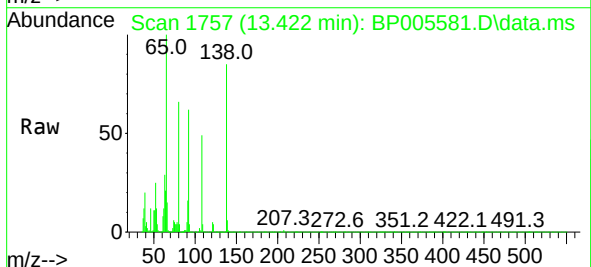
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

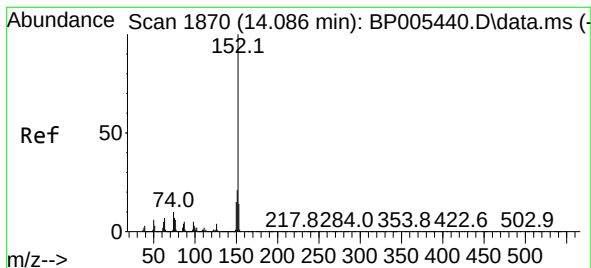
Tgt Ion:162 Resp: 65119
Ion Ratio Lower Upper
162 100
127 39.8 31.4 47.0
164 32.3 26.6 39.8



#48
2-Nitroaniline
Concen: 36.85 ng
RT: 13.422 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion: 65 Resp: 19005
Ion Ratio Lower Upper
65 100
92 62.1 48.8 73.2
138 85.1 69.5 104.3





#49

Acenaphthylene

Concen: 36.48 ng

RT: 14.040 min Scan# 1862

Delta R.T. 0.000 min

Lab File: BP005581.D

Acq: 17 May 2021 14:47

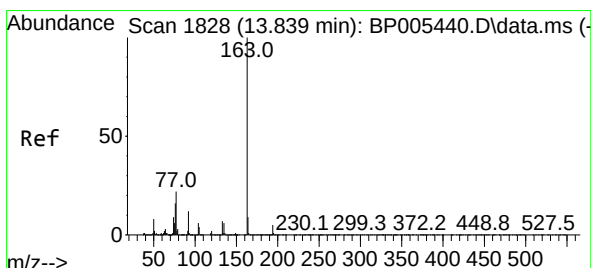
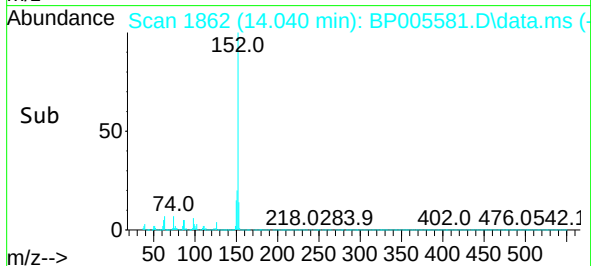
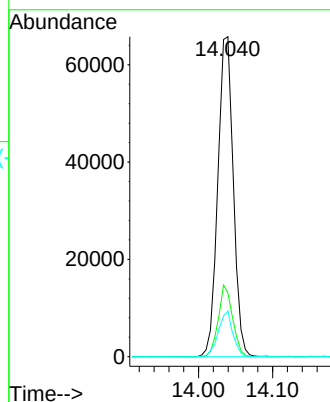
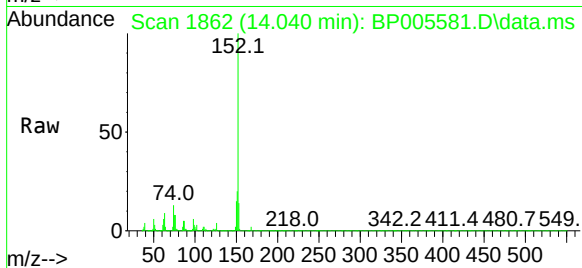
Tgt Ion:	152	Resp:	95418
Ion Ratio	Lower	Upper	
152	100		
151	19.9	15.8	23.6
153	14.3	10.5	15.7

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#50

Dimethylphthalate

Concen: 36.90 ng

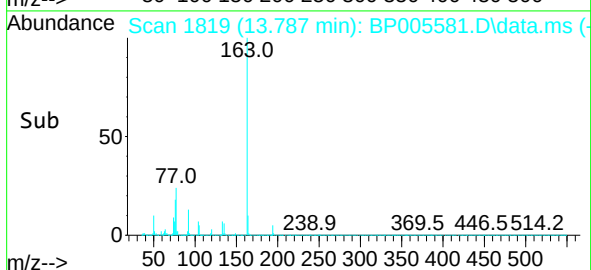
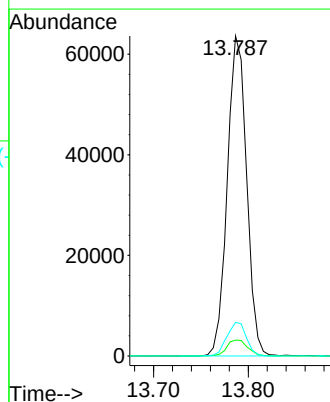
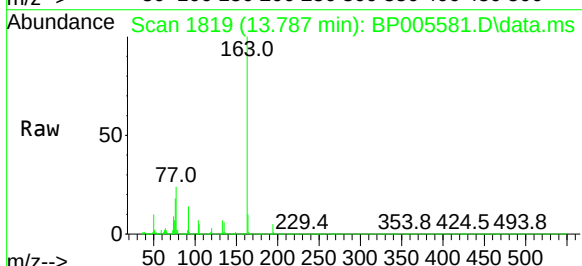
RT: 13.787 min Scan# 1819

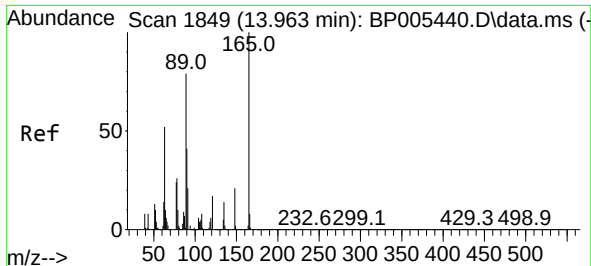
Delta R.T. 0.000 min

Lab File: BP005581.D

Acq: 17 May 2021 14:47

Tgt Ion:	163	Resp:	90209
Ion Ratio	Lower	Upper	
163	100		
194	4.9	3.9	5.9
164	10.5	8.1	12.1

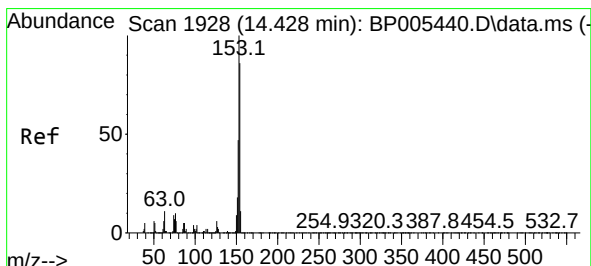
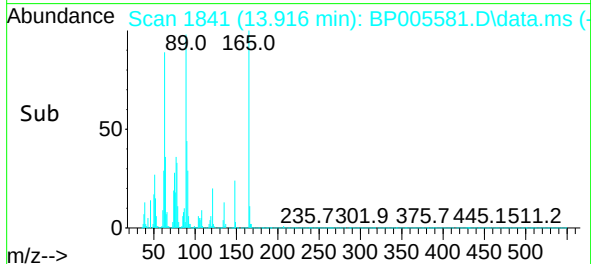
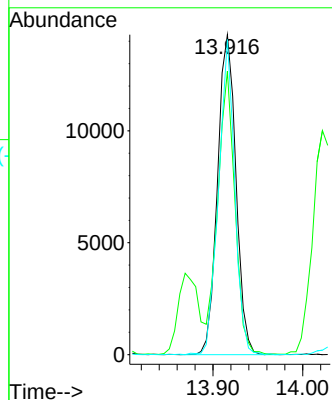
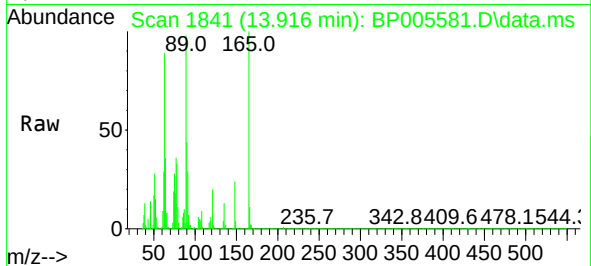




#51
2,6-Dinitrotoluene
Concen: 37.11 ng
RT: 13.916 min Scan# 1841
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

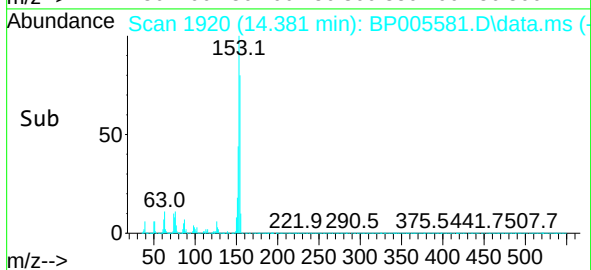
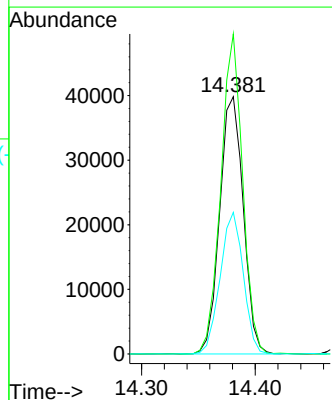
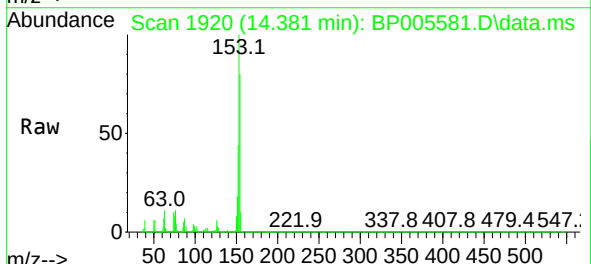
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

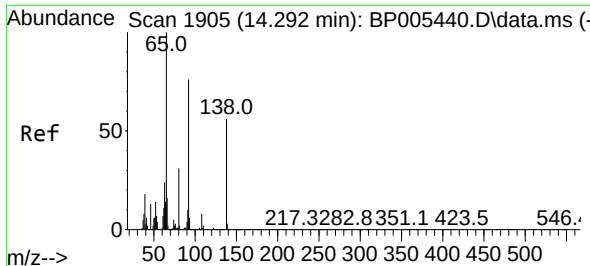
Tgt Ion:165 Resp: 20375
Ion Ratio Lower Upper
165 100
63 88.6 67.4 101.0
89 98.5 73.8 110.6



#52
Acenaphthene
Concen: 35.24 ng
RT: 14.381 min Scan# 1920
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:154 Resp: 57358
Ion Ratio Lower Upper
154 100
153 124.4 90.9 136.3
152 55.1 48.5 72.7

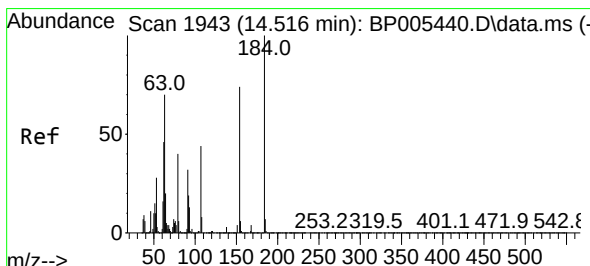
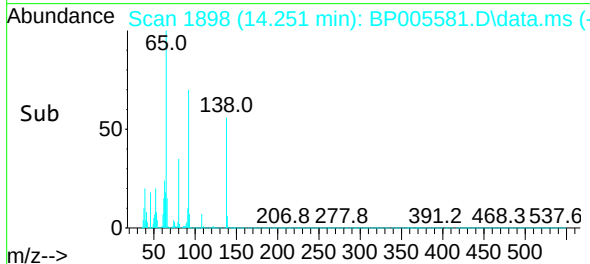
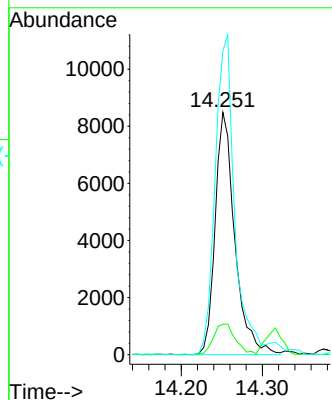
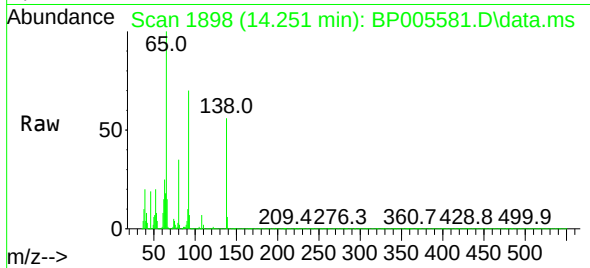




#53
3-Nitroaniline
Concen: 36.31 ng
RT: 14.251 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

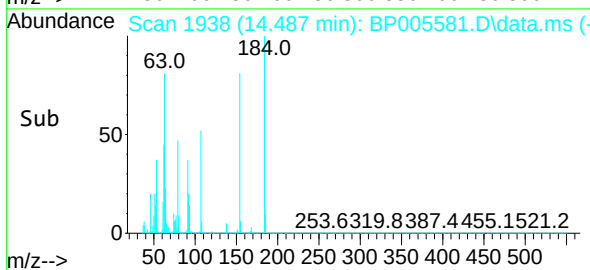
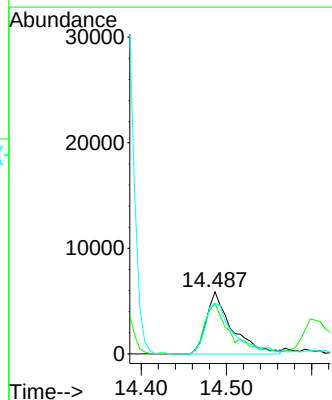
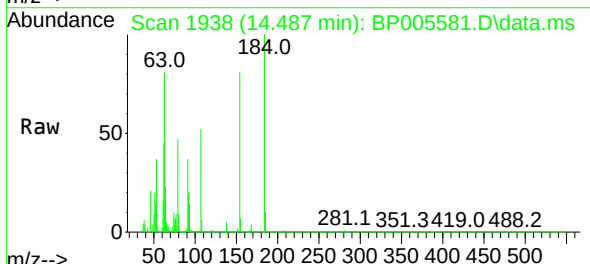
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

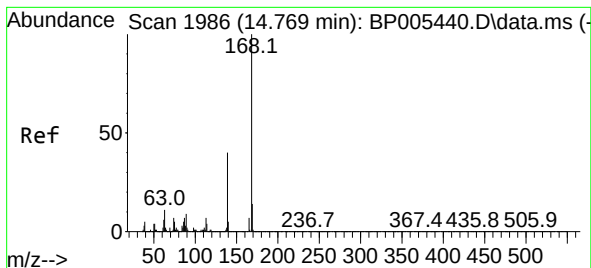
Tgt Ion:138 Resp: 14283
Ion Ratio Lower Upper
138 100
108 12.5 10.2 15.4
92 125.4 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 36.92 ng
RT: 14.487 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:184 Resp: 12226
Ion Ratio Lower Upper
184 100
63 81.3 51.2 76.8#
154 81.1 55.8 83.8

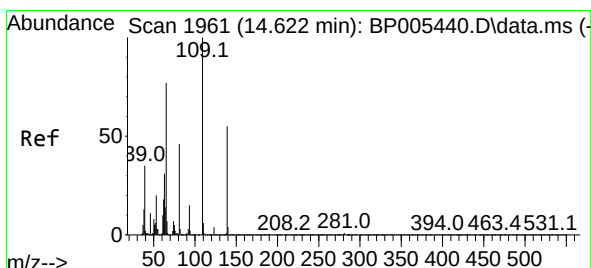
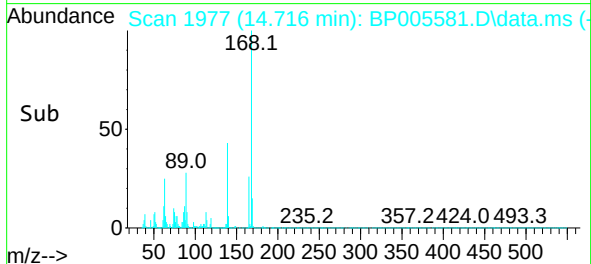
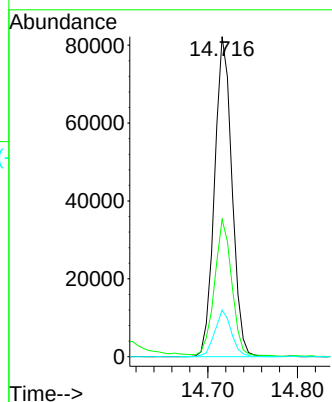
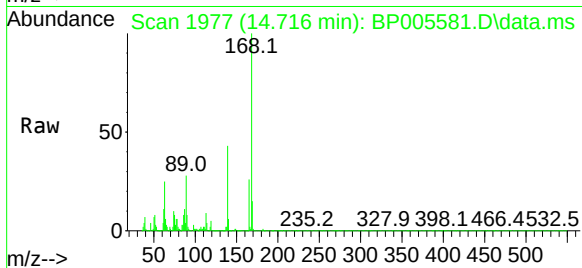




#55
Dibenzofuran
Concen: 36.18 ng
RT: 14.716 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

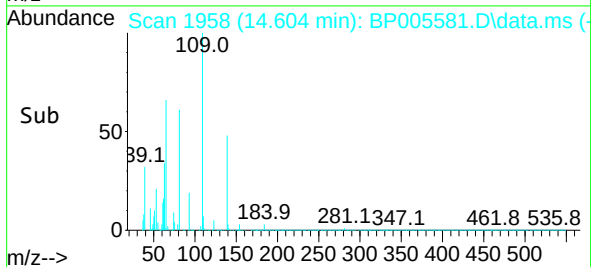
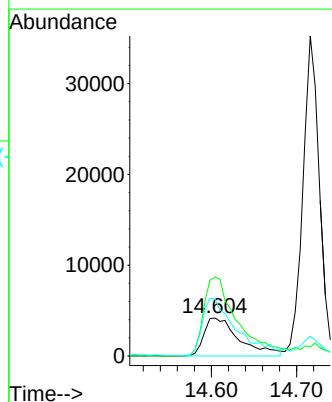
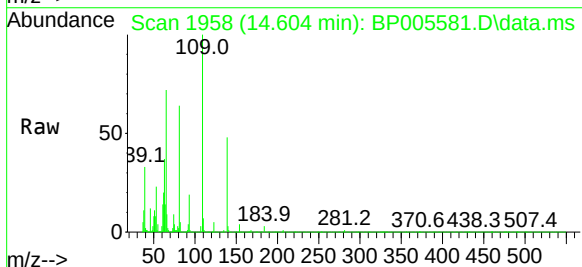
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

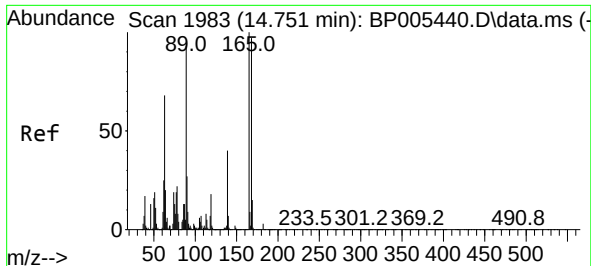
Tgt Ion:168 Resp: 110771
Ion Ratio Lower Upper
168 100
139 42.9 31.4 47.0
169 14.6 11.4 17.0



#56
4-Nitrophenol
Concen: 40.52 ng
RT: 14.604 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:139 Resp: 12032
Ion Ratio Lower Upper
139 100
109 207.6 122.8 162.8#
65 150.2 110.0 150.0#

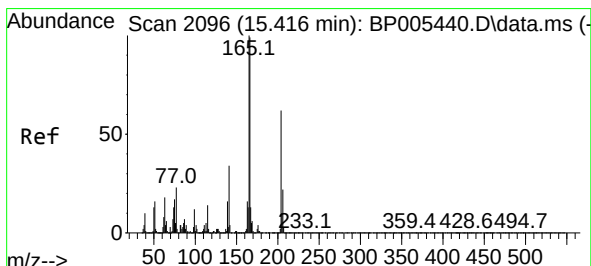
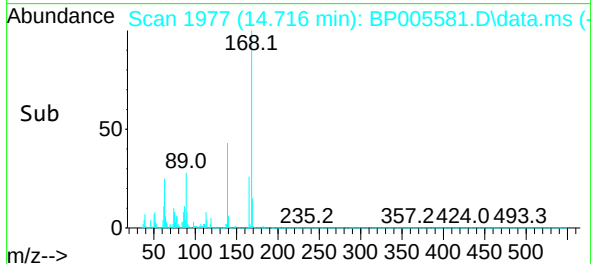
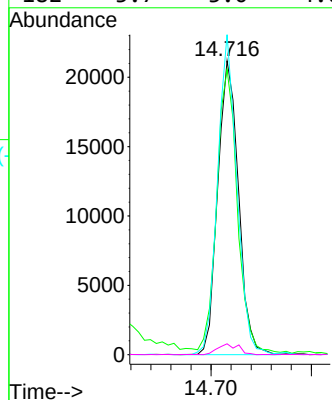
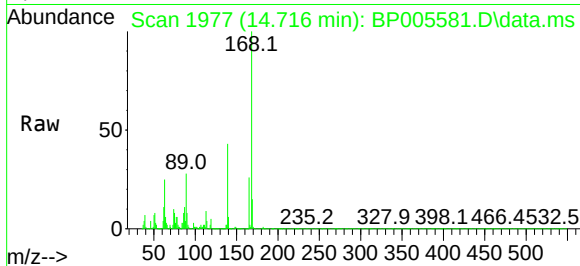




#57
2,4-Dinitrotoluene
Concen: 37.60 ng
RT: 14.716 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

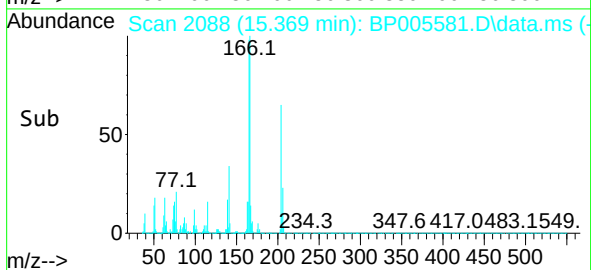
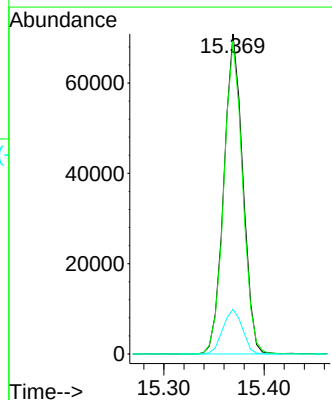
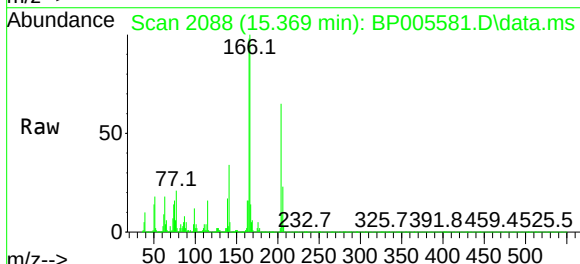
Instrument :
BNA_P
ClientSampleId :
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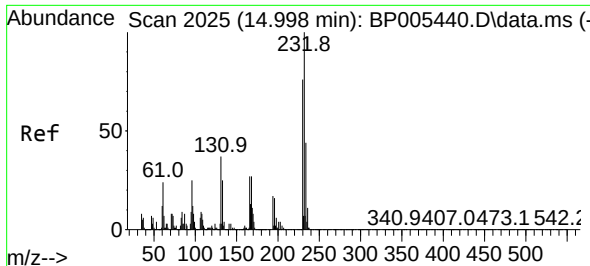
Tgt Ion:165 Resp: 30436
Ion Ratio Lower Upper
165 100
63 97.0 56.7 85.1#
89 108.9 85.8 128.6
182 3.7 3.0 4.6



#58
Fluorene
Concen: 37.06 ng
RT: 15.369 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:166 Resp: 92622
Ion Ratio Lower Upper
166 100
165 97.7 78.8 118.2
167 13.9 10.9 16.3

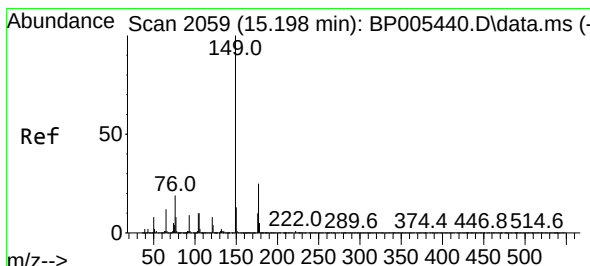
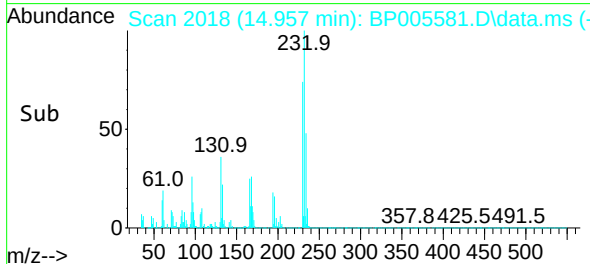
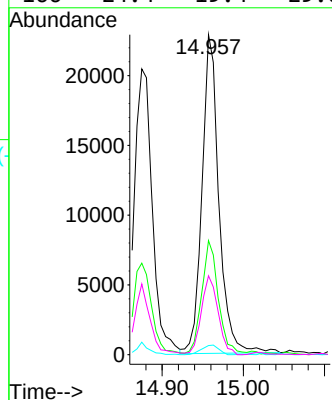
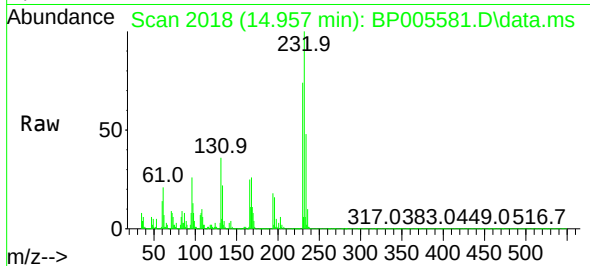




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.72 ng
RT: 14.957 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

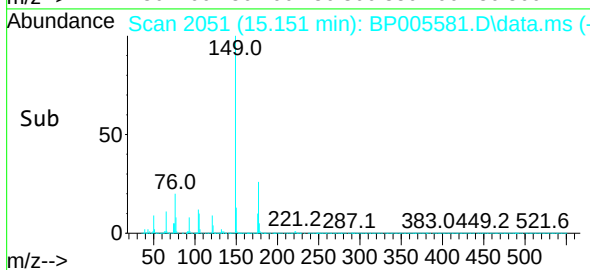
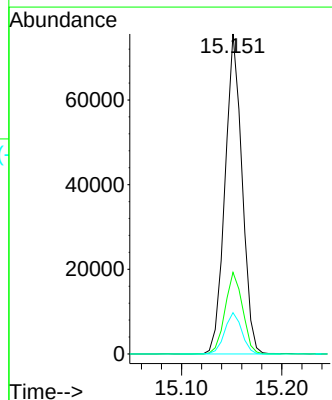
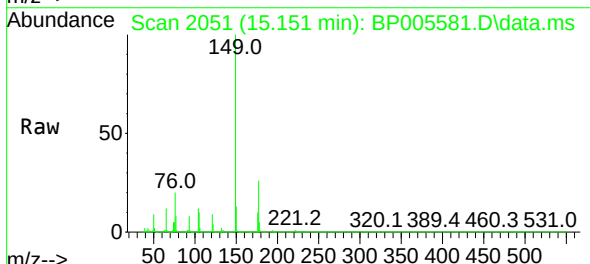
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

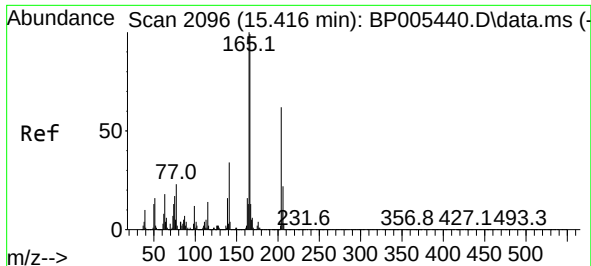
Tgt Ion:232	Resp:	33094
Ion Ratio	Lower	Upper
232	100	
131	34.0	26.5 39.7
130	3.1	2.1 3.1
166	24.4	19.4 29.0



#60
Diethylphthalate
Concen: 37.50 ng
RT: 15.151 min Scan# 2051
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:149	Resp:	88801
Ion Ratio	Lower	Upper
149	100	
177	25.5	19.2 28.8
150	12.9	9.9 14.9

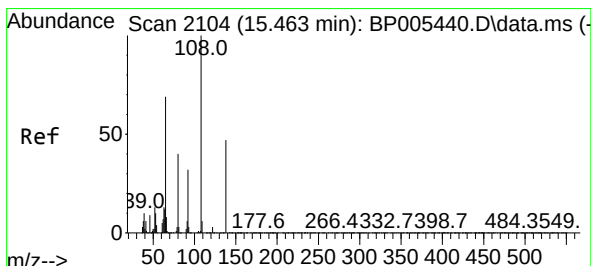
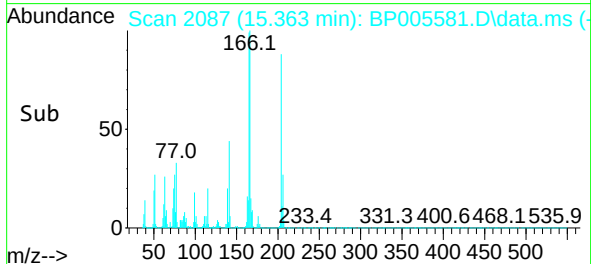
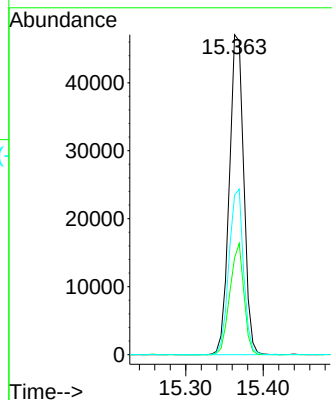
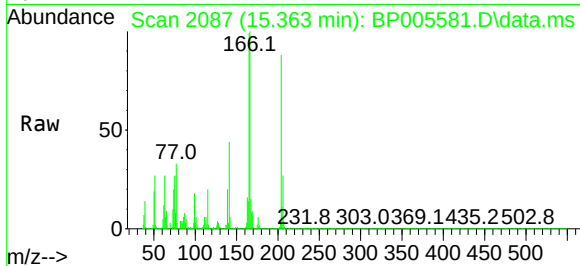




#61
4-Chlorophenyl-phenylether
Concen: 39.10 ng
RT: 15.363 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

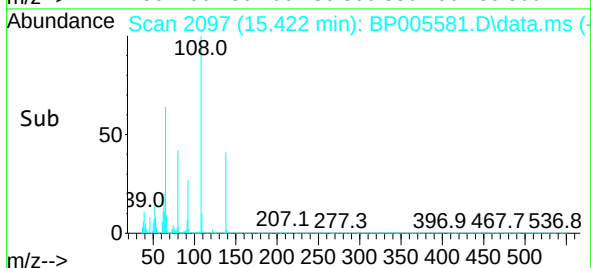
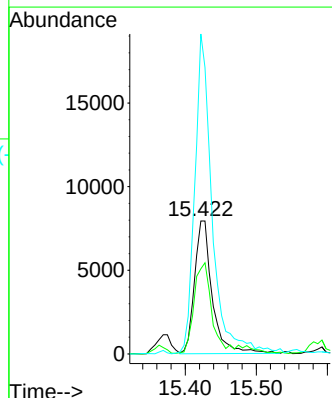
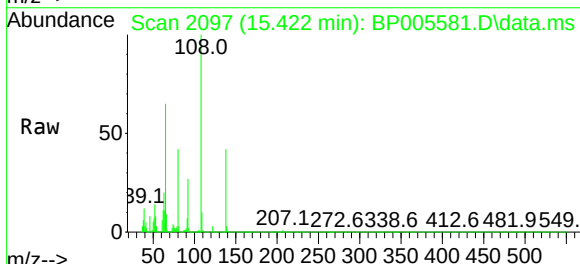
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

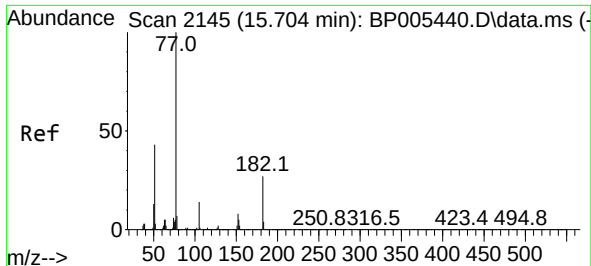
Tgt Ion:204 Resp: 61153
Ion Ratio Lower Upper
204 100
206 30.3 26.0 39.0
141 49.9 44.2 66.2



#62
4-Nitroaniline
Concen: 36.54 ng
RT: 15.422 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:138 Resp: 13808
Ion Ratio Lower Upper
138 100
92 64.0 50.9 90.9
108 240.5 154.7 194.7#

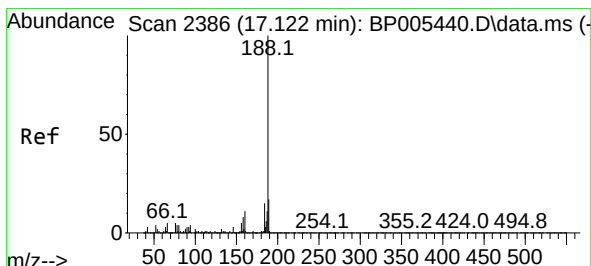
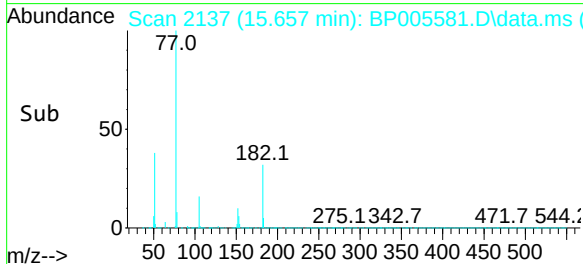
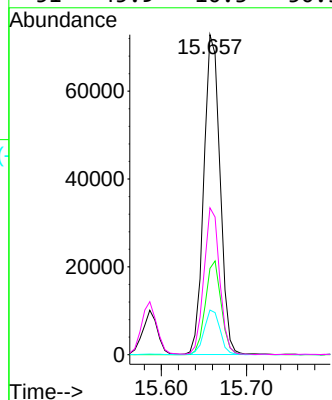
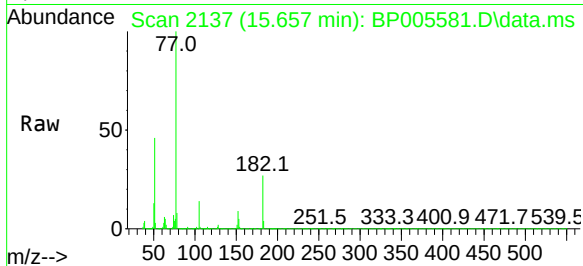




#63
Azobenzene
Concen: 39.49 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

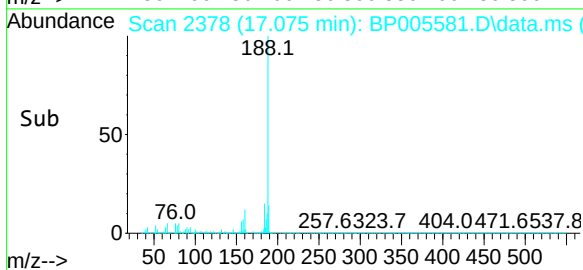
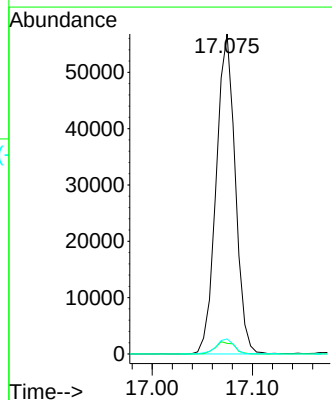
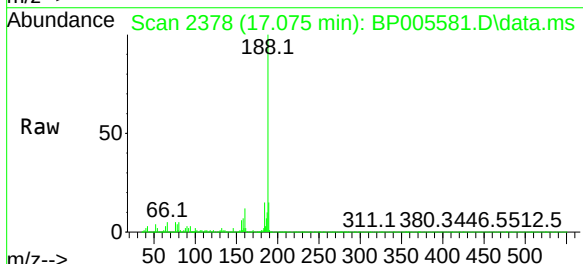
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

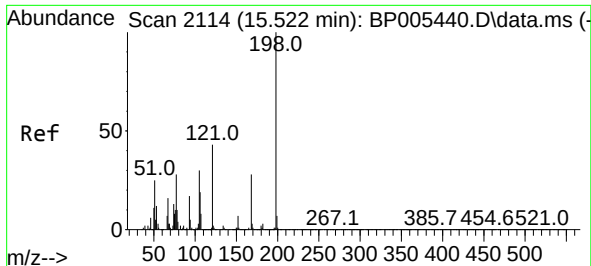
Tgt Ion:	77	Resp:	96400
Ion Ratio	Lower	Upper	
77	100		
182	26.9	5.5	45.5
105	14.0	0.0	36.5
51	45.9	10.3	50.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.075 min Scan# 2378
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:	188	Resp:	74847
Ion Ratio	Lower	Upper	
188	100		
94	3.3	5.0	7.6#
80	4.7	5.9	8.9#

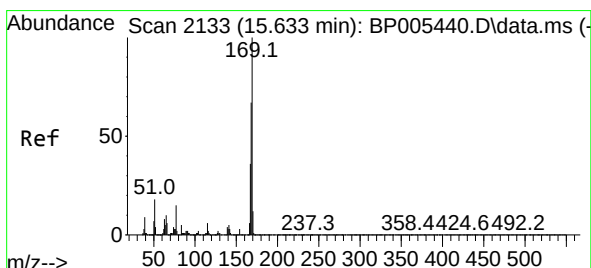
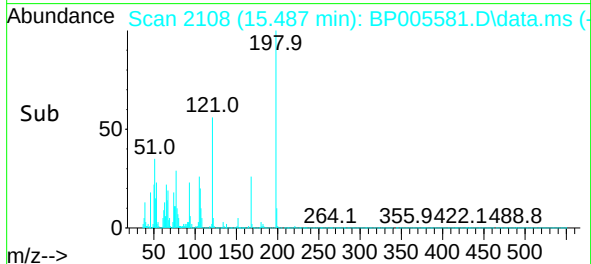
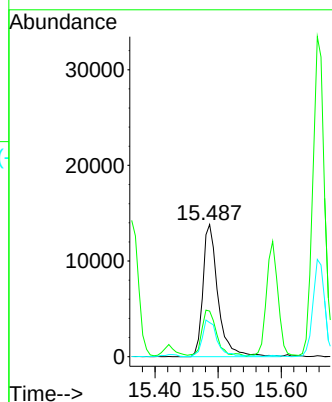
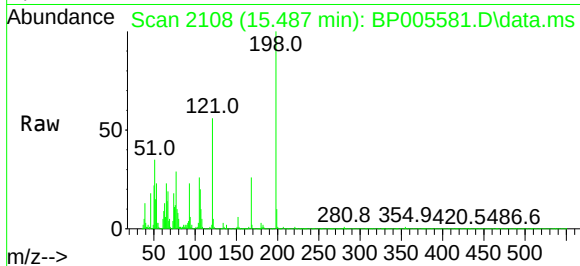




#65
4,6-Dinitro-2-methylphenol
Concen: 38.73 ng
RT: 15.487 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

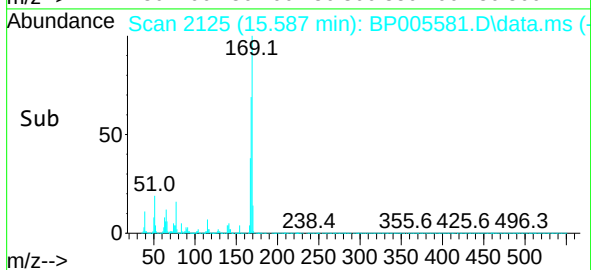
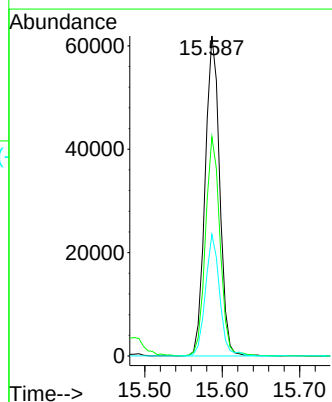
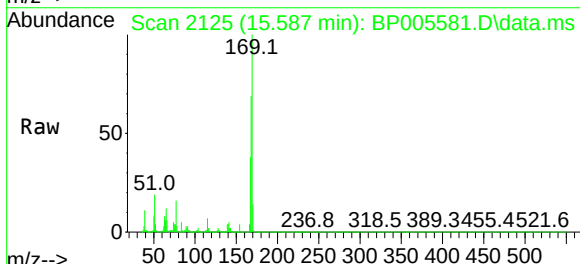
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

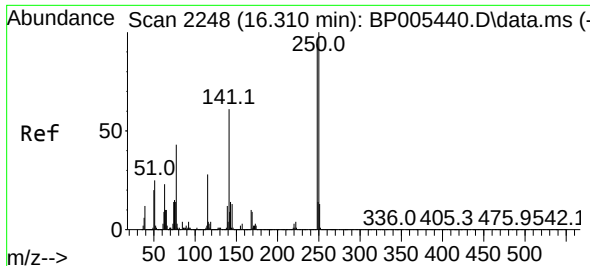
Tgt Ion:198 Resp: 22974
Ion Ratio Lower Upper
198 100
51 34.5 10.3 50.3
105 25.7 13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 36.88 ng
RT: 15.587 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:169 Resp: 80560
Ion Ratio Lower Upper
169 100
168 68.5 55.2 82.8
167 38.0 36.6 54.8

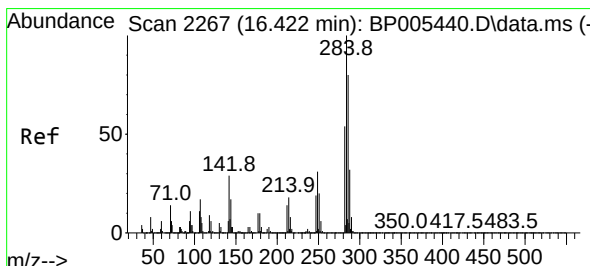
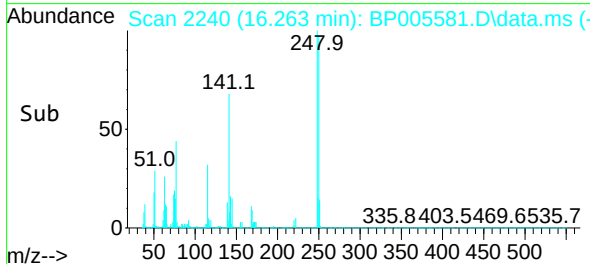
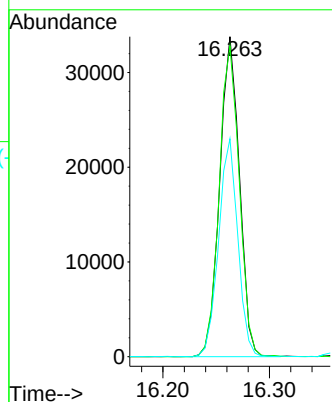
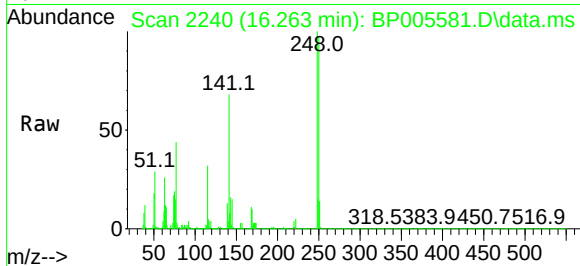




#67
4-Bromophenyl-phenylether
Concen: 37.10 ng
RT: 16.263 min Scan# 2240
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

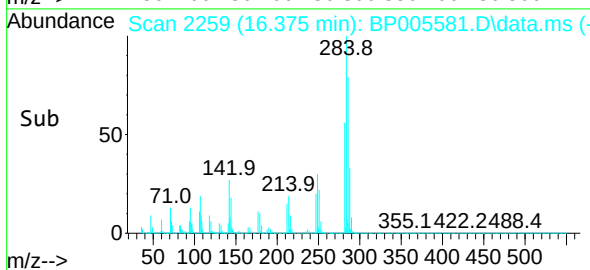
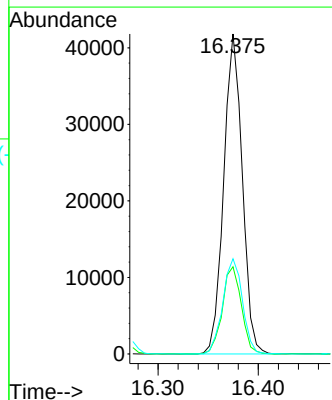
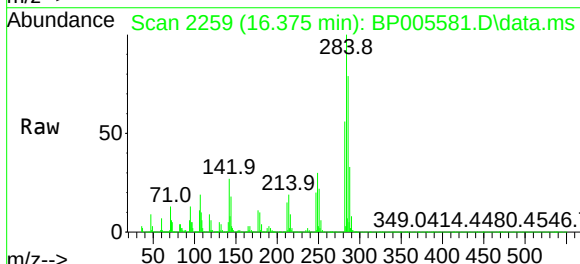
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

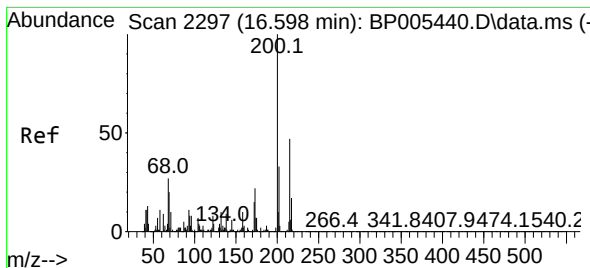
Tgt Ion:248 Resp: 43341
Ion Ratio Lower Upper
248 100
250 97.1 77.5 116.3
141 68.1 50.1 75.1



#68
Hexachlorobenzene
Concen: 36.24 ng
RT: 16.375 min Scan# 2259
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:284 Resp: 53693
Ion Ratio Lower Upper
284 100
142 27.2 20.8 31.2
249 29.8 23.7 35.5





#69

Atrazine

Concen: 37.18 ng

RT: 16.551 min Scan# 2289

Delta R.T. 0.000 min

Lab File: BP005581.D

Acq: 17 May 2021 14:47

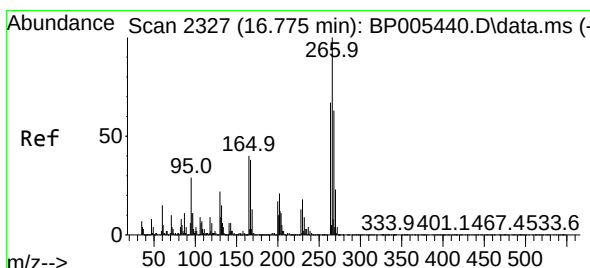
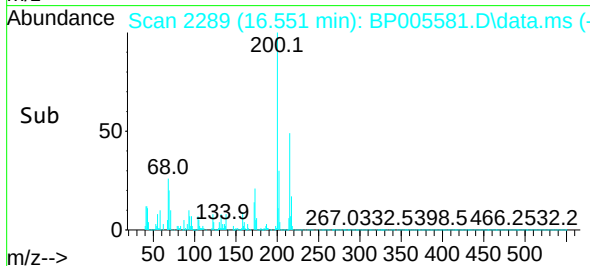
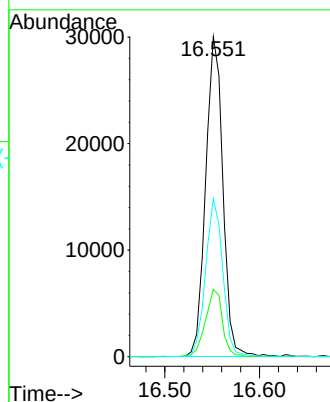
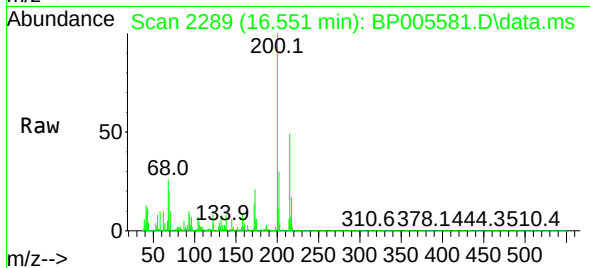
Tgt Ion:	200	Resp:	37937
Ion Ratio	Lower	Upper	
200	100		
173	21.0	0.7	40.7
215	49.4	29.0	69.0

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#70

Pentachlorophenol

Concen: 38.40 ng

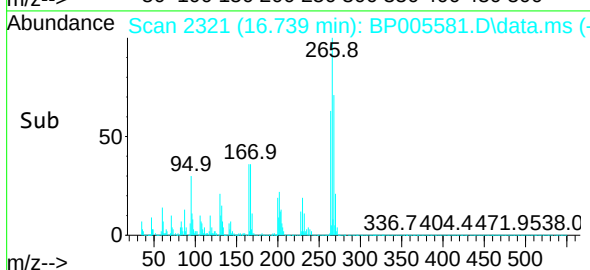
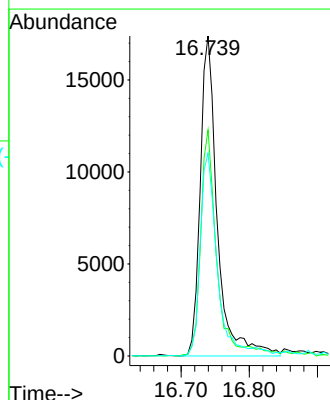
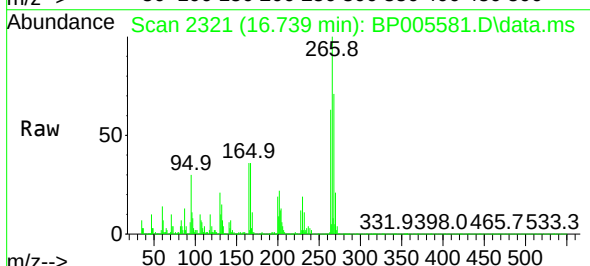
RT: 16.739 min Scan# 2321

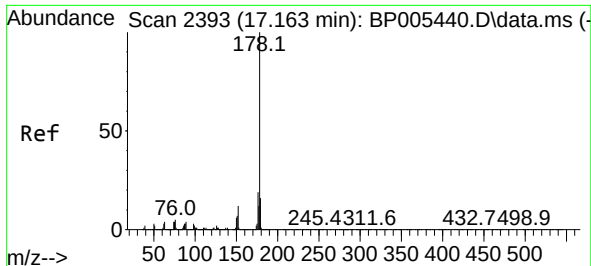
Delta R.T. 0.000 min

Lab File: BP005581.D

Acq: 17 May 2021 14:47

Tgt Ion:	266	Resp:	30185
Ion Ratio	Lower	Upper	
266	100		
268	70.6	49.4	74.0
264	63.4	53.7	80.5

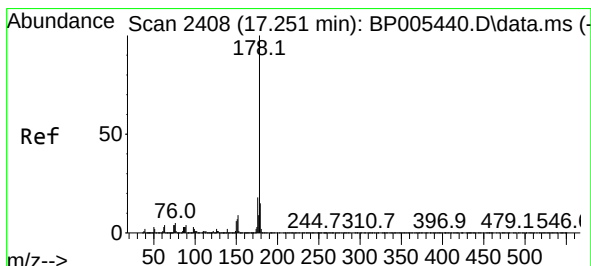
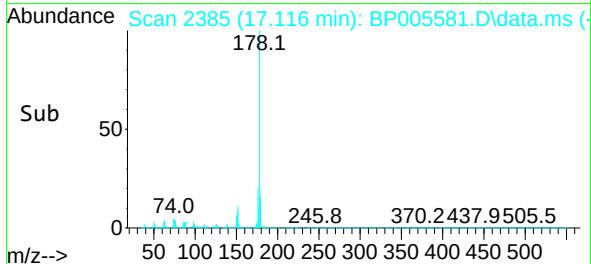
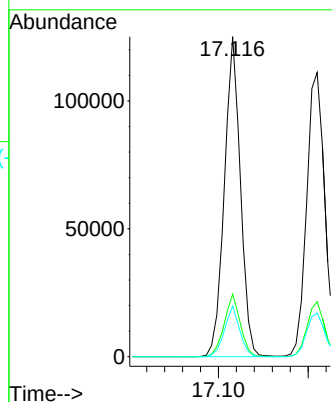
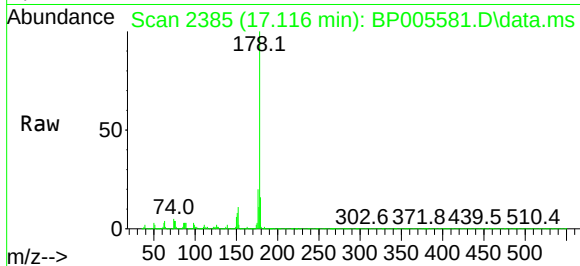




#71
Phenanthrene
Concen: 36.56 ng
RT: 17.116 min Scan# 2385
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

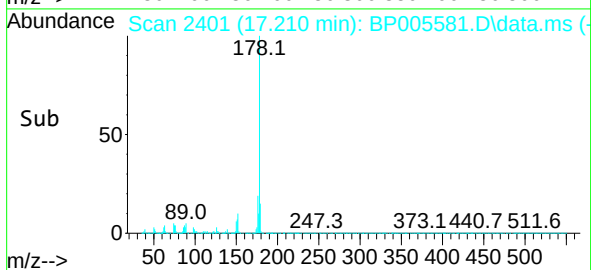
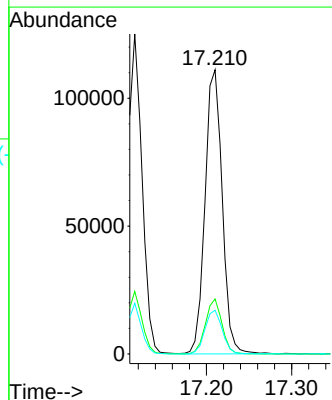
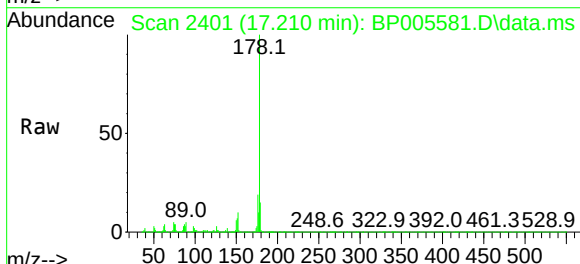
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

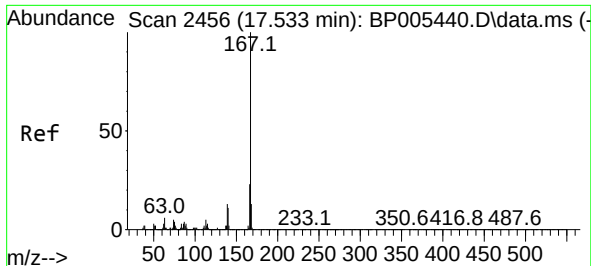
Tgt Ion:178 Resp: 155513
Ion Ratio Lower Upper
178 100
176 19.6 15.4 23.2
179 15.9 12.3 18.5



#72
Anthracene
Concen: 36.93 ng
RT: 17.210 min Scan# 2401
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:178 Resp: 155874
Ion Ratio Lower Upper
178 100
176 19.4 15.2 22.8
179 15.4 12.6 19.0

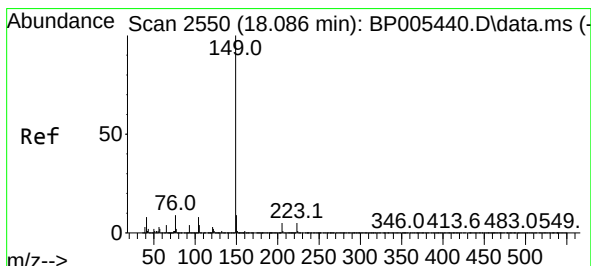
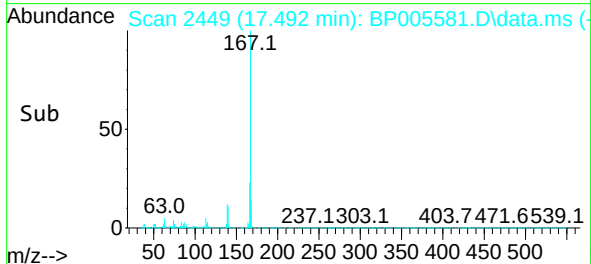
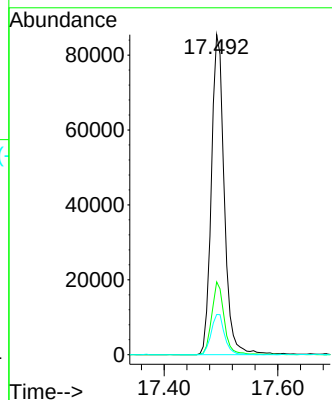
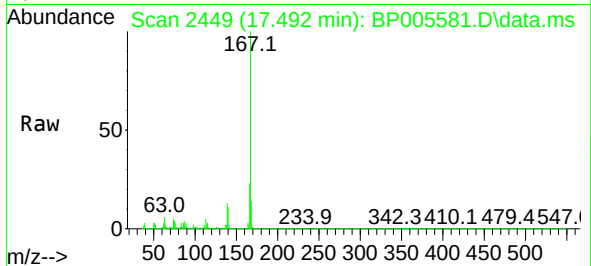




#73
 Carbazole
 Concen: 36.08 ng
 RT: 17.492 min Scan# 2449
 Delta R.T. 0.000 min
 Lab File: BP005581.D
 Acq: 17 May 2021 14:47

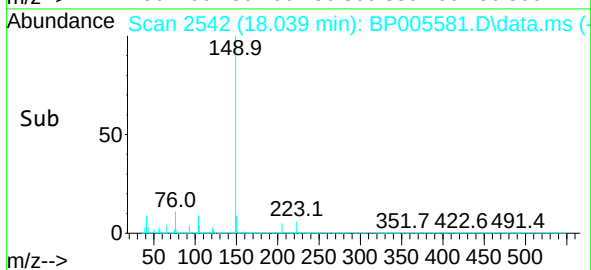
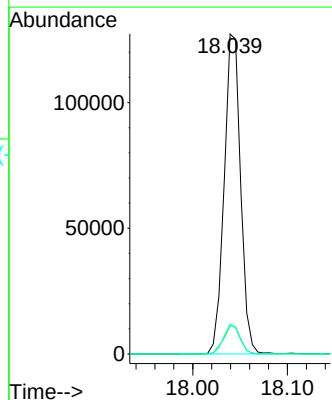
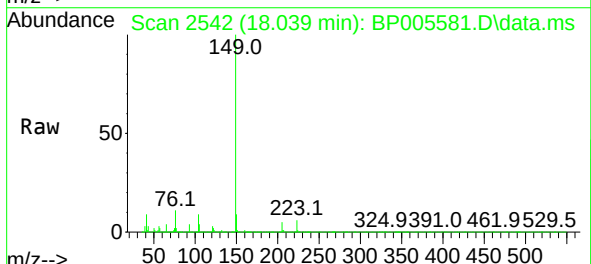
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

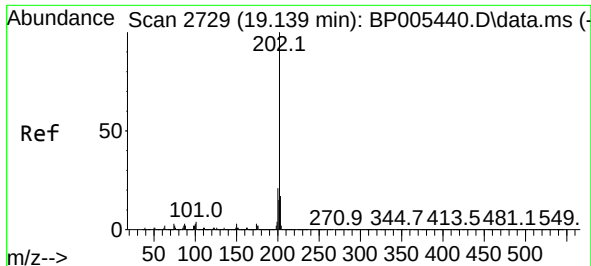
Tgt Ion:167 Resp: 134115
 Ion Ratio Lower Upper
 167 100
 166 22.7 17.4 26.0
 139 12.6 10.4 15.6



#74
 Di-n-butylphthalate
 Concen: 37.65 ng
 RT: 18.039 min Scan# 2542
 Delta R.T. 0.000 min
 Lab File: BP005581.D
 Acq: 17 May 2021 14:47

Tgt Ion:149 Resp: 153626
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.6 11.4
 104 9.4 8.9 13.3

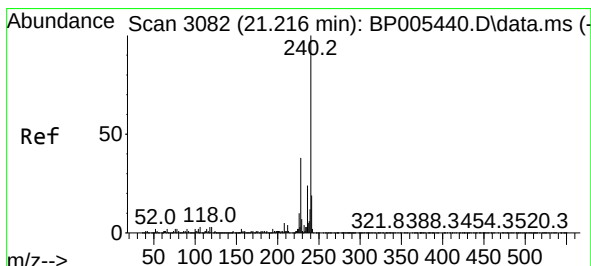
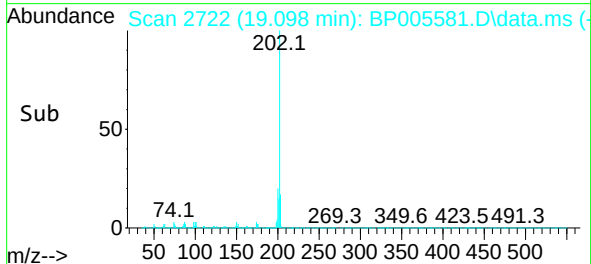
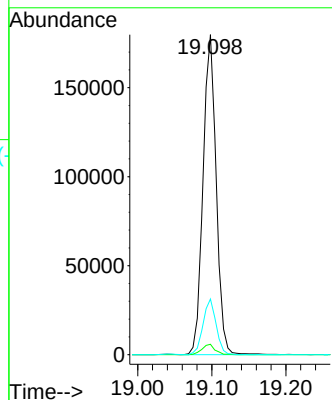
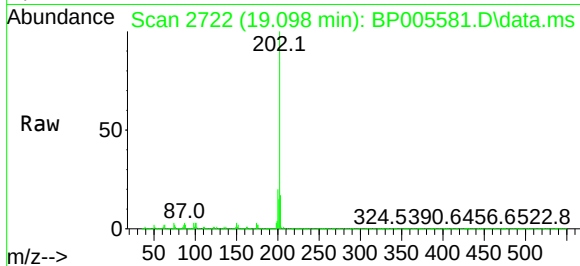




#75
Fluoranthene
Concen: 37.92 ng
RT: 19.098 min Scan# 2722
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

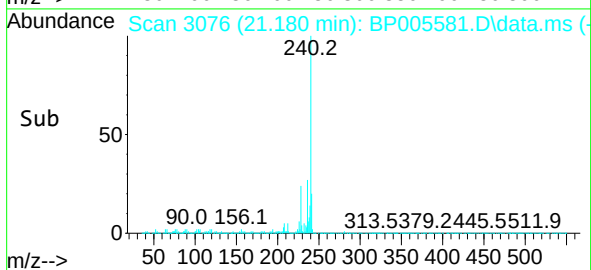
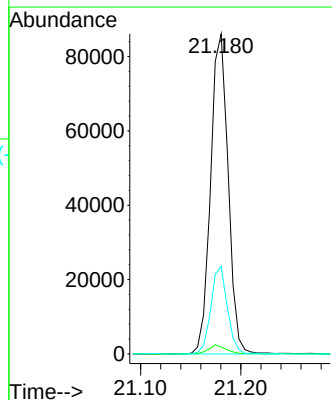
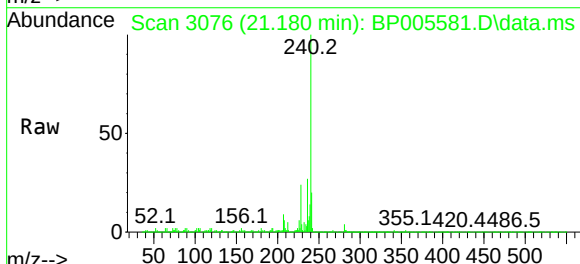
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

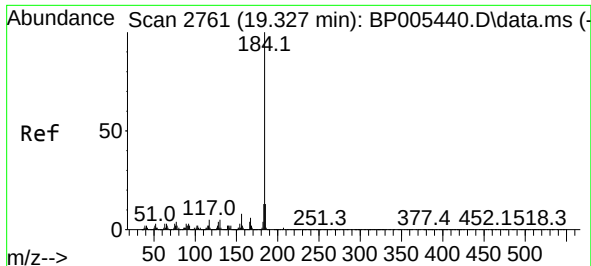
Tgt Ion:202	Resp:	221818
Ion Ratio	Lower	Upper
202	100	
101	3.3	0.0 26.1
203	17.4	0.0 37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.180 min Scan# 3076
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:240	Resp:	104894
Ion Ratio	Lower	Upper
240	100	
120	2.2	4.2 6.2#
236	27.3	20.2 30.2

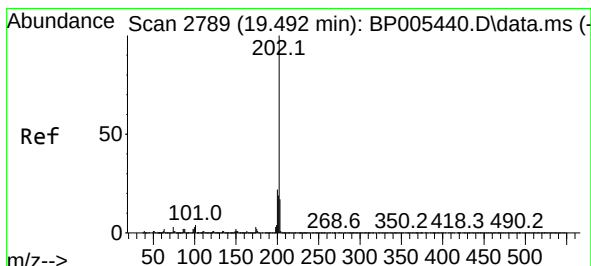
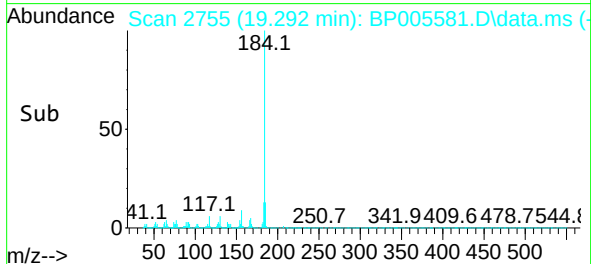
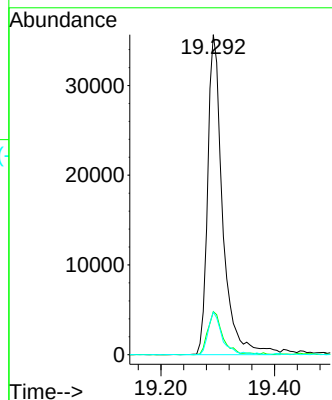
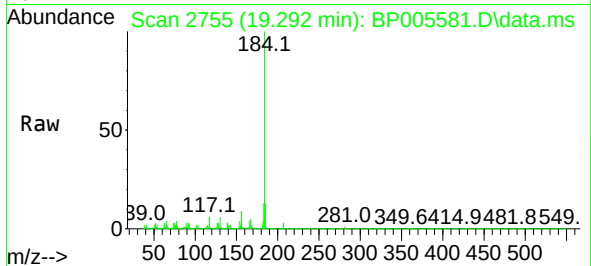




#77
Benzidine
Concen: 40.00 ng
RT: 19.292 min Scan# 2755
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

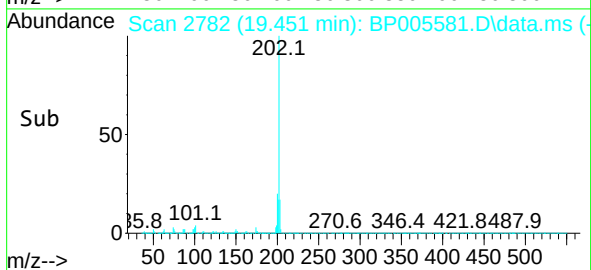
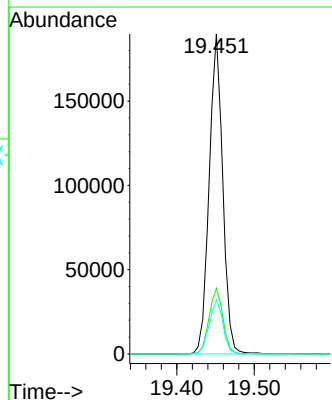
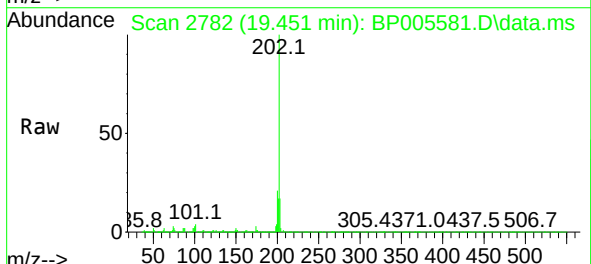
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

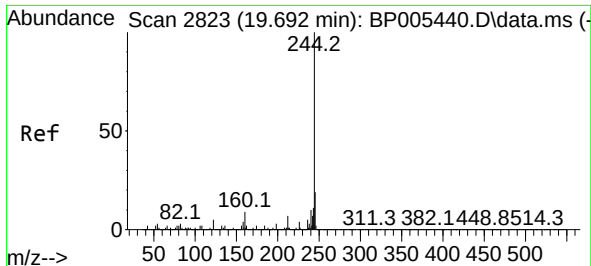
Tgt Ion:184 Resp: 64942
Ion Ratio Lower Upper
184 100
185 13.5 11.1 16.7
183 13.3 9.8 14.8



#78
Pyrene
Concen: 38.83 ng
RT: 19.451 min Scan# 2782
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:202 Resp: 230596
Ion Ratio Lower Upper
202 100
200 20.6 16.9 25.3
203 17.0 13.8 20.6

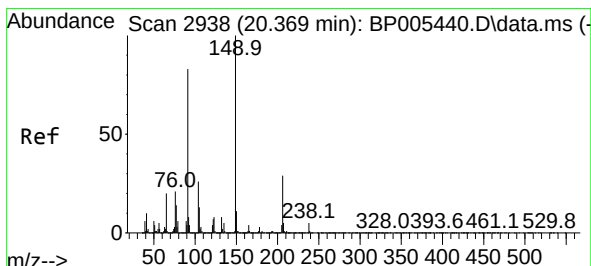
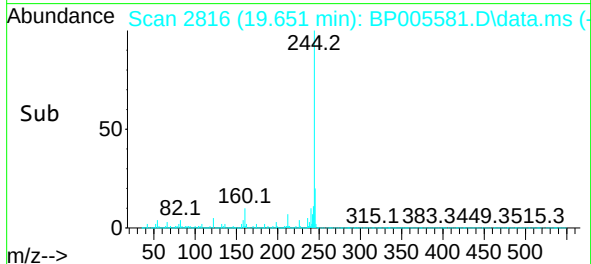
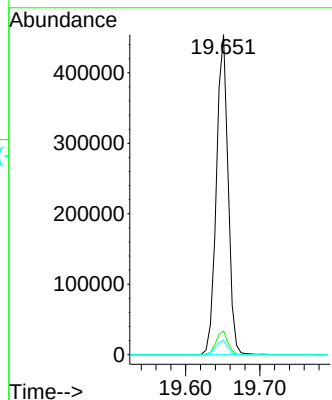
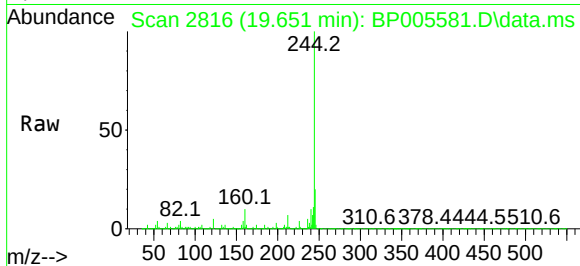




#79
Terphenyl-d14
Concen: 80.21 ng
RT: 19.651 min Scan# 2816
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

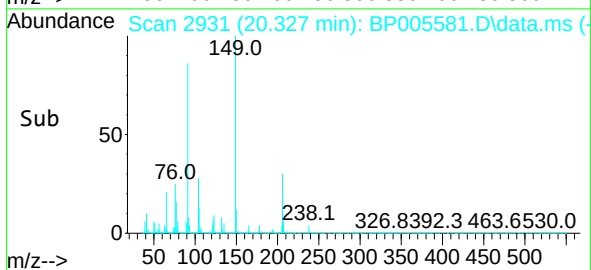
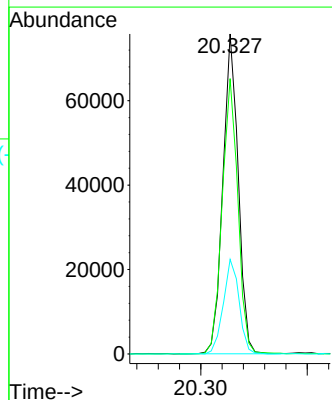
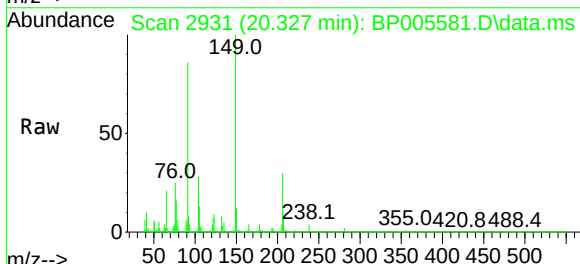
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

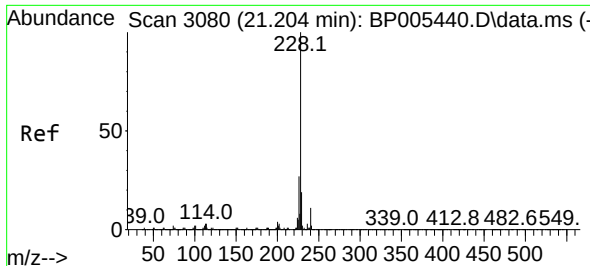
Tgt Ion:244 Resp: 495439
Ion Ratio Lower Upper
244 100
212 7.4 5.8 8.6
122 4.5 5.2 7.8#



#80
Butylbenzylphthalate
Concen: 39.40 ng
RT: 20.327 min Scan# 2931
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:149 Resp: 75590
Ion Ratio Lower Upper
149 100
91 86.1 60.2 90.4
206 29.6 23.9 35.9

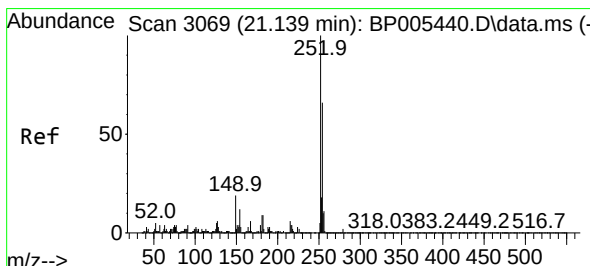
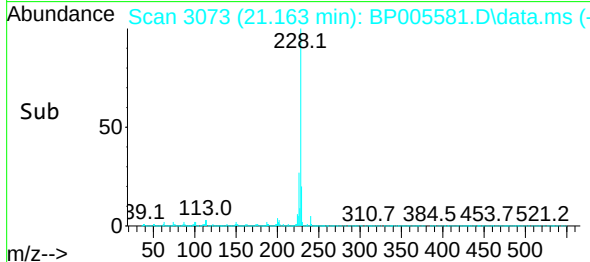
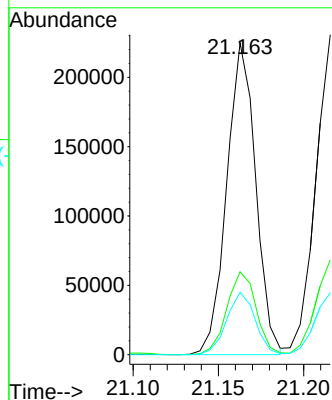
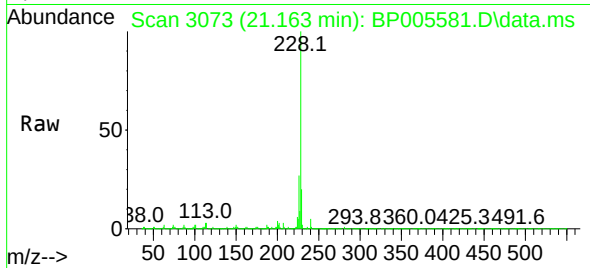




#81
Benzo(a)anthracene
Concen: 39.11 ng
RT: 21.163 min Scan# 3073
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

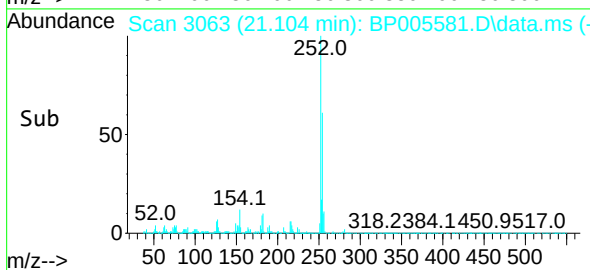
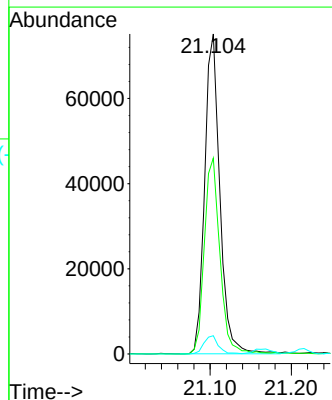
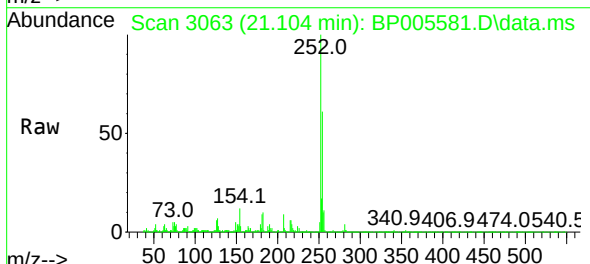
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

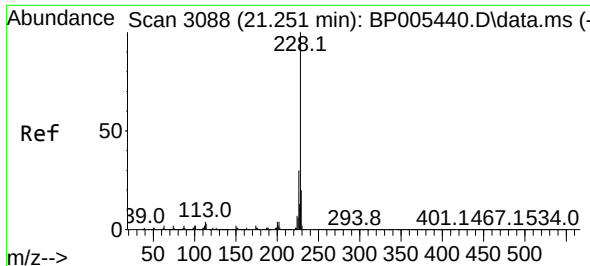
Tgt Ion:228 Resp: 265802
Ion Ratio Lower Upper
228 100
226 26.6 21.2 31.8
229 20.0 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 38.05 ng
RT: 21.104 min Scan# 3063
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:252 Resp: 97456
Ion Ratio Lower Upper
252 100
254 61.2 49.9 74.9
126 5.7 5.5 8.3

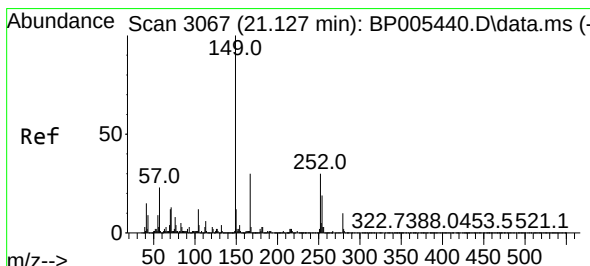
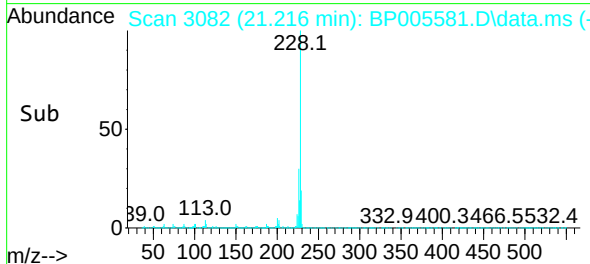
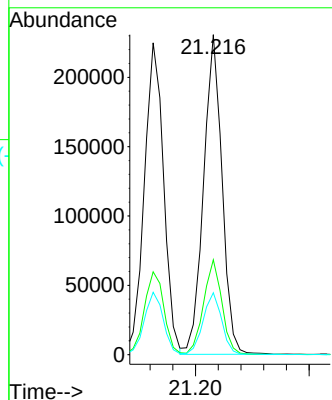
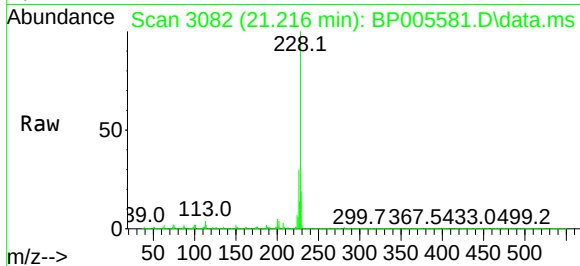




#83
Chrysene
Concen: 39.49 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

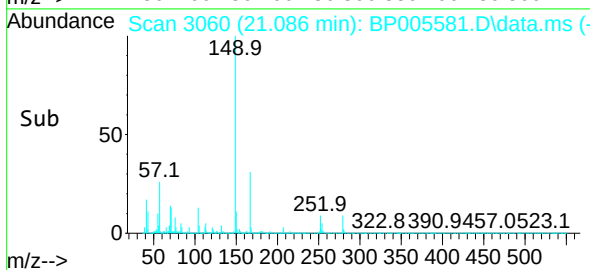
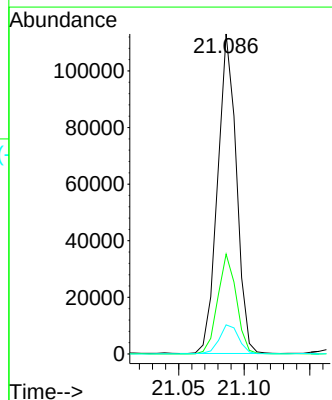
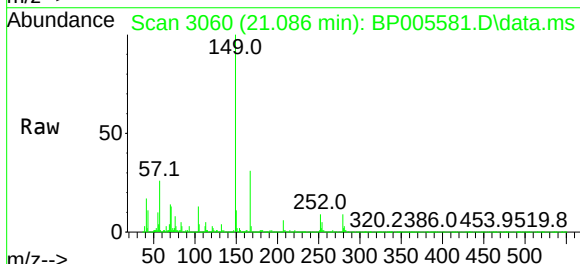
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

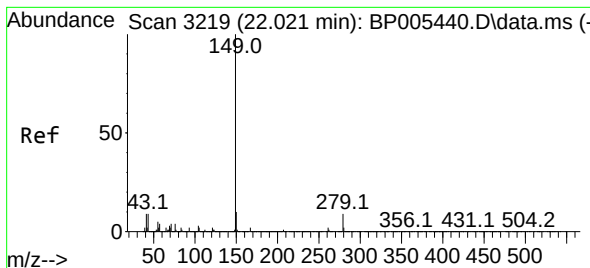
Tgt Ion:228 Resp: 260194
Ion Ratio Lower Upper
228 100
226 29.6 24.8 37.2
229 19.4 15.4 23.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 38.23 ng
RT: 21.086 min Scan# 3060
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:149 Resp: 112160
Ion Ratio Lower Upper
149 100
167 31.2 23.8 35.8
279 9.1 5.7 8.5#

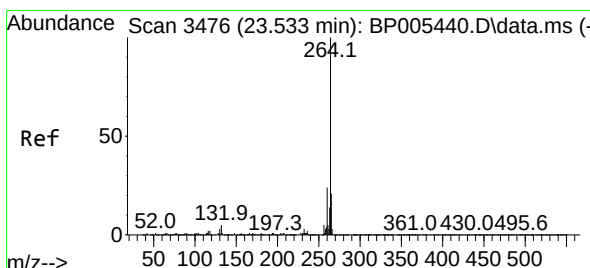
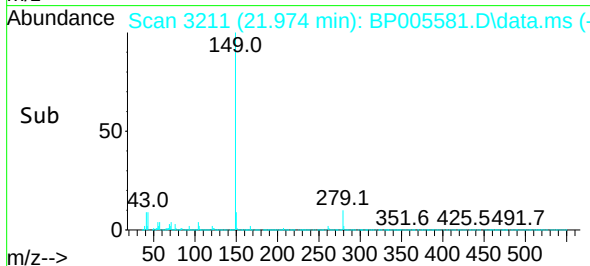
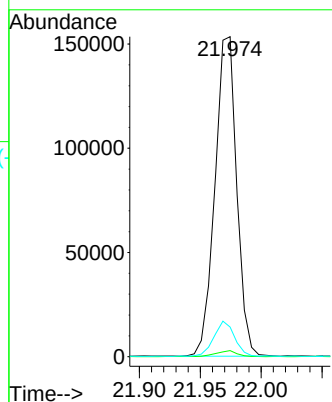
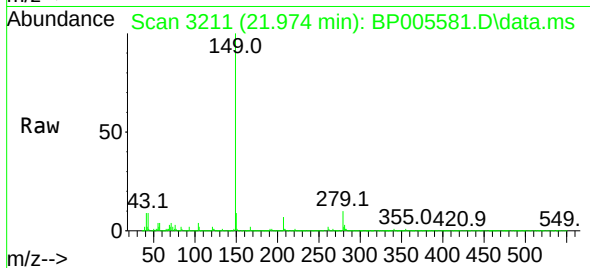




#85
Di-n-octyl phthalate
Concen: 38.73 ng
RT: 21.974 min Scan# 3211
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

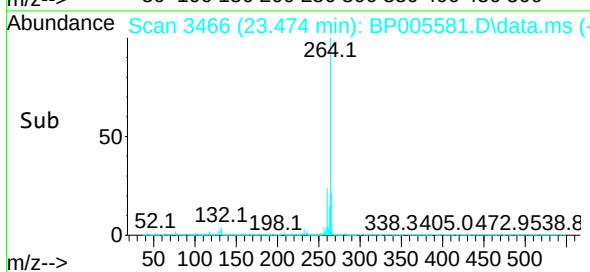
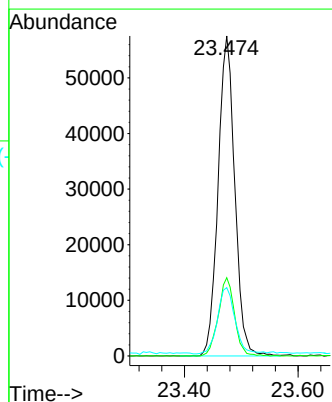
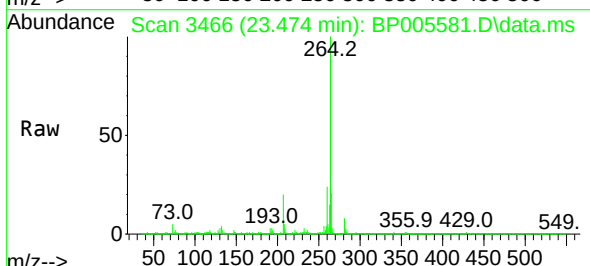
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

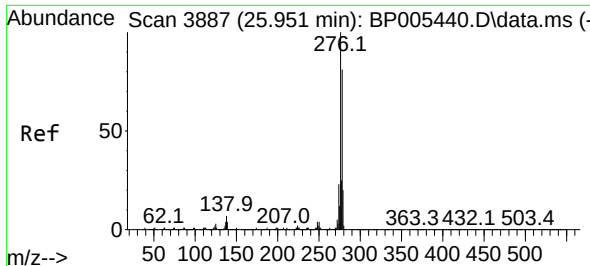
Tgt Ion:149 Resp: 190840
Ion Ratio Lower Upper
149 100
167 1.8 1.5 2.3
43 10.6 5.1 7.7#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.474 min Scan# 3466
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:264 Resp: 117195
Ion Ratio Lower Upper
264 100
260 24.5 20.6 30.8
265 21.3 19.0 28.6

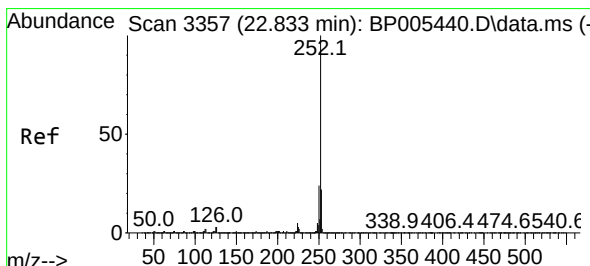
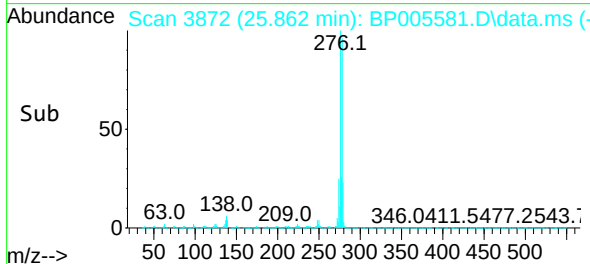
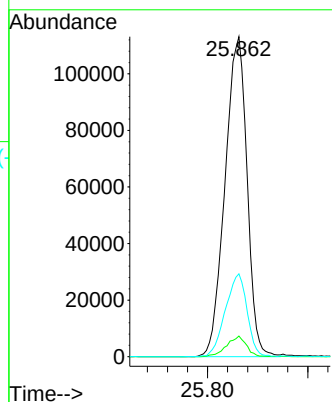
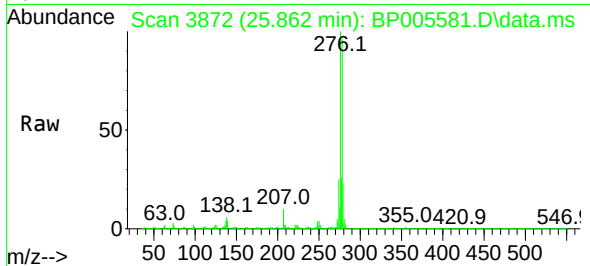




#87
Indeno(1,2,3-cd)pyrene
Concen: 35.07 ng
RT: 25.862 min Scan# 3872
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

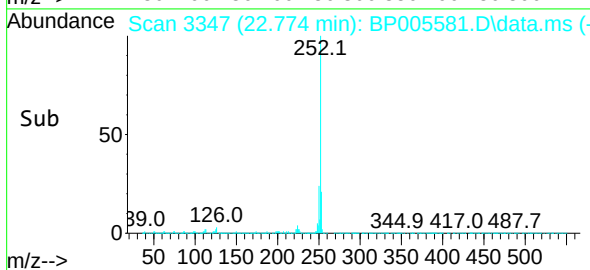
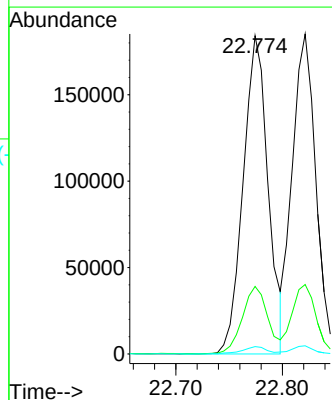
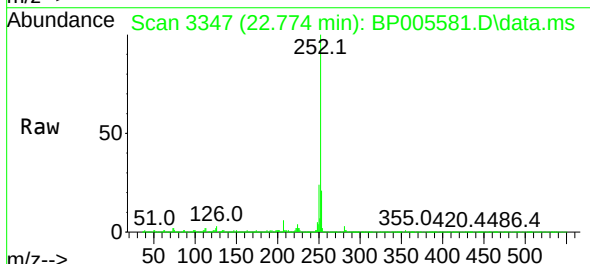
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

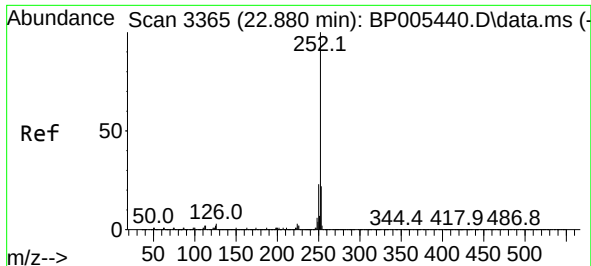
Tgt Ion:276 Resp: 345803
Ion Ratio Lower Upper
276 100
138 5.8 8.4 12.6#
277 25.5 20.6 31.0



#88
Benzo(b)fluoranthene
Concen: 38.40 ng
RT: 22.774 min Scan# 3347
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:252 Resp: 299903
Ion Ratio Lower Upper
252 100
253 21.2 18.2 27.2
125 2.3 3.4 5.0#

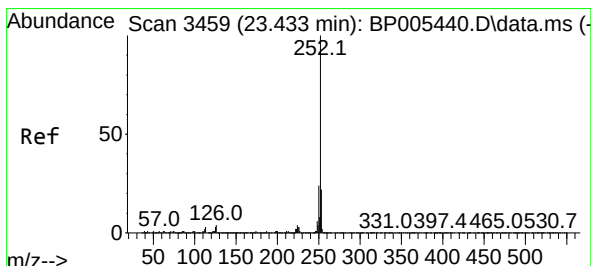
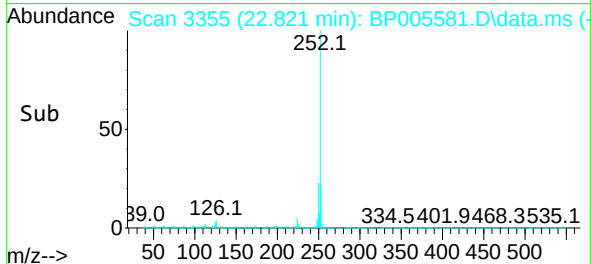
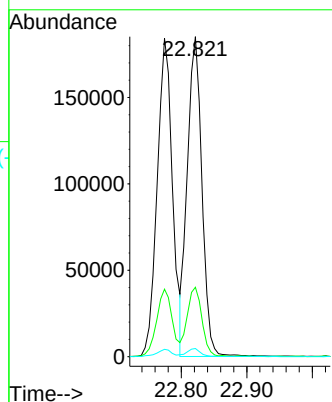
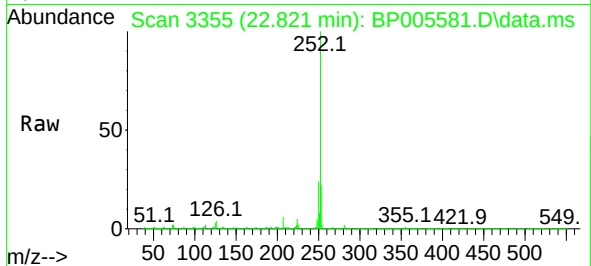




#89
Benzo(k)fluoranthene
Concen: 37.47 ng
RT: 22.821 min Scan# 3355
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

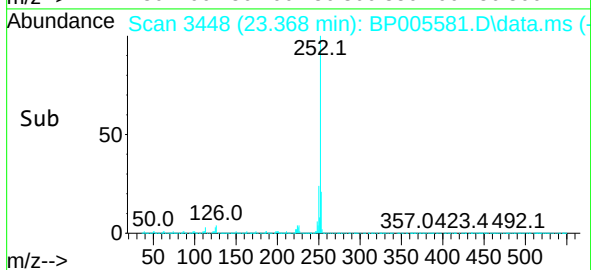
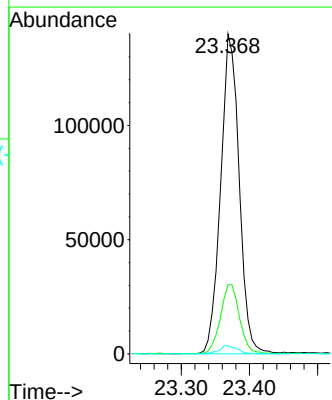
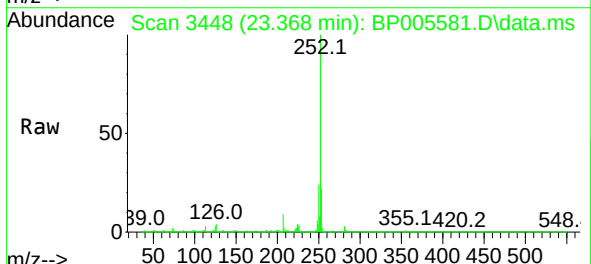
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

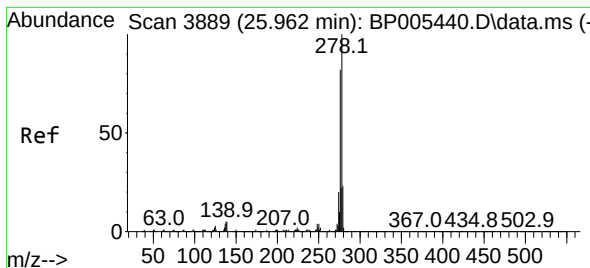
Tgt Ion:252 Resp: 286152
Ion Ratio Lower Upper
252 100
253 21.7 17.2 25.8
125 2.6 3.8 5.6#



#90
Benzo(a)pyrene
Concen: 36.97 ng
RT: 23.368 min Scan# 3448
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:252 Resp: 264666
Ion Ratio Lower Upper
252 100
253 21.6 17.1 25.7
125 2.6 3.8 5.6#

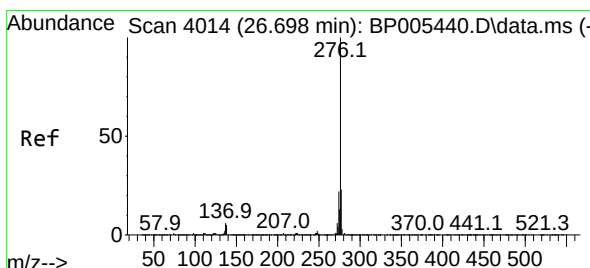
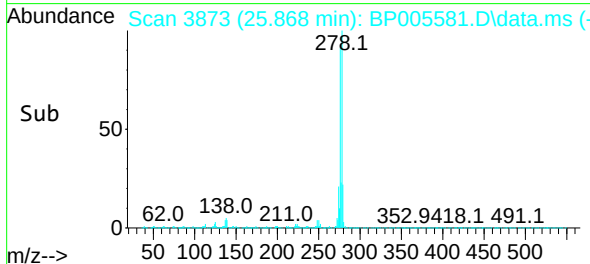
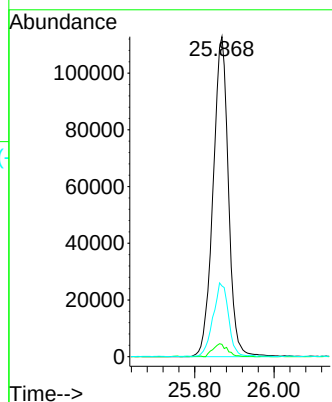
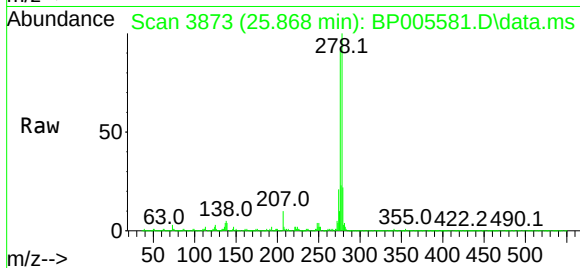




#91
Dibenzo(a,h)anthracene
Concen: 34.83 ng
RT: 25.868 min Scan# 3873
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 303051
Ion Ratio Lower Upper
278 100
139 3.8 5.0 7.6#
279 22.1 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 34.55 ng
RT: 26.592 min Scan# 3996
Delta R.T. 0.000 min
Lab File: BP005581.D
Acq: 17 May 2021 14:47

Tgt Ion:276 Resp: 278125
Ion Ratio Lower Upper
276 100
277 22.8 19.8 29.8
138 4.7 7.7 11.5#

