

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032321\
 Data File : BP005024.D
 Acq On : 23 Mar 2021 14:41
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Quant Time: Mar 23 15:20:30 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 23 15:16:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	31287	20.00	ng	0.00
21) Naphthalene-d8	10.510	136	121002	20.00	ng	# 0.00
39) Acenaphthene-d10	14.375	164	80526	20.00	ng	0.00
64) Phenanthrene-d10	17.133	188	166669	20.00	ng	# 0.00
76) Chrysene-d12	21.227	240	167024	20.00	ng	0.00
86) Perylene-d12	23.515	264	165057	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.316	112	160325	80.95	ng	0.00
7) Phenol-d6	6.899	99	233955	86.96	ng	0.00
23) Nitrobenzene-d5	8.881	82	227158	99.94	ng	0.00
42) 2,4,6-Tribromophenol	15.875	330	84045	73.90	ng	0.00
45) 2-Fluorobiphenyl	12.993	172	471881	80.35	ng	0.00
79) Terphenyl-d14	19.704	244	752357	81.96	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.252	88	32874	42.21	ng	95
3) Pyridine	3.652	79	93140	49.11	ng	93
4) n-Nitrosodimethylamine	3.564	42	31829	44.56	ng	84
6) Aniline	7.058	93	132549	44.69	ng	# 90
8) 2-Chlorophenol	7.287	128	85996	38.64	ng	82
9) Benzaldehyde	6.869	77	55781	45.55	ng	# 79
10) Phenol	6.922	94	120089	44.92	ng	81
11) bis(2-Chloroethyl)ether	7.152	93	87336	45.10	ng	93
12) 1,3-Dichlorobenzene	7.610	146	95120	39.01	ng	# 87
13) 1,4-Dichlorobenzene	7.757	146	96086	38.66	ng	# 93
14) 1,2-Dichlorobenzene	8.069	146	91321	38.24	ng	# 94
15) Benzyl Alcohol	7.969	79	92809	50.45	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	8.252	45	64694	41.52	ng	86
17) 2-Methylphenol	8.169	107	77086	42.03	ng	# 89
18) Hexachloroethane	8.793	117	36298	40.54	ng	93
19) n-Nitroso-di-n-propyla...	8.534	70	77567	52.28	ng	# 93
20) 3+4-Methylphenols	8.499	107	107392	43.06	ng	89
22) Acetophenone	8.546	105	138974	44.66	ng	94
24) Nitrobenzene	8.922	77	117756	50.13	ng	# 78
25) Isophorone	9.452	82	210349	50.04	ng	# 88
26) 2-Nitrophenol	9.628	139	47080	40.69	ng	# 61
27) 2,4-Dimethylphenol	9.693	122	74032	41.11	ng	# 84
28) bis(2-Chloroethoxy)met...	9.934	93	108215	47.30	ng	96
29) 2,4-Dichlorophenol	10.163	162	84427	42.42	ng	91
30) 1,2,4-Trichlorobenzene	10.375	180	92794	42.57	ng	96
31) Naphthalene	10.563	128	271507	39.41	ng	99
32) Benzoic acid	9.834	122	58183	43.23	ng	# 73
33) 4-Chloroaniline	10.681	127	110909	40.45	ng	# 86
34) Hexachlorobutadiene	10.846	225	60688	46.15	ng	99
35) Caprolactam	11.475	113	27877	44.31	ng	86
36) 4-Chloro-3-methylphenol	11.810	107	101848	44.60	ng	# 81
37) 2-Methylnaphthalene	12.181	142	198849	40.84	ng	# 96
38) 1-Methylnaphthalene	12.398	142	187455	41.20	ng	99
40) 1,2,4,5-Tetrachloroben...	12.551	216	104401	43.27	ng	# 98
41) Hexachlorocyclopentadiene	12.528	237	58939	43.98	ng	98
43) 2,4,6-Trichlorophenol	12.798	196	73804	42.77	ng	99

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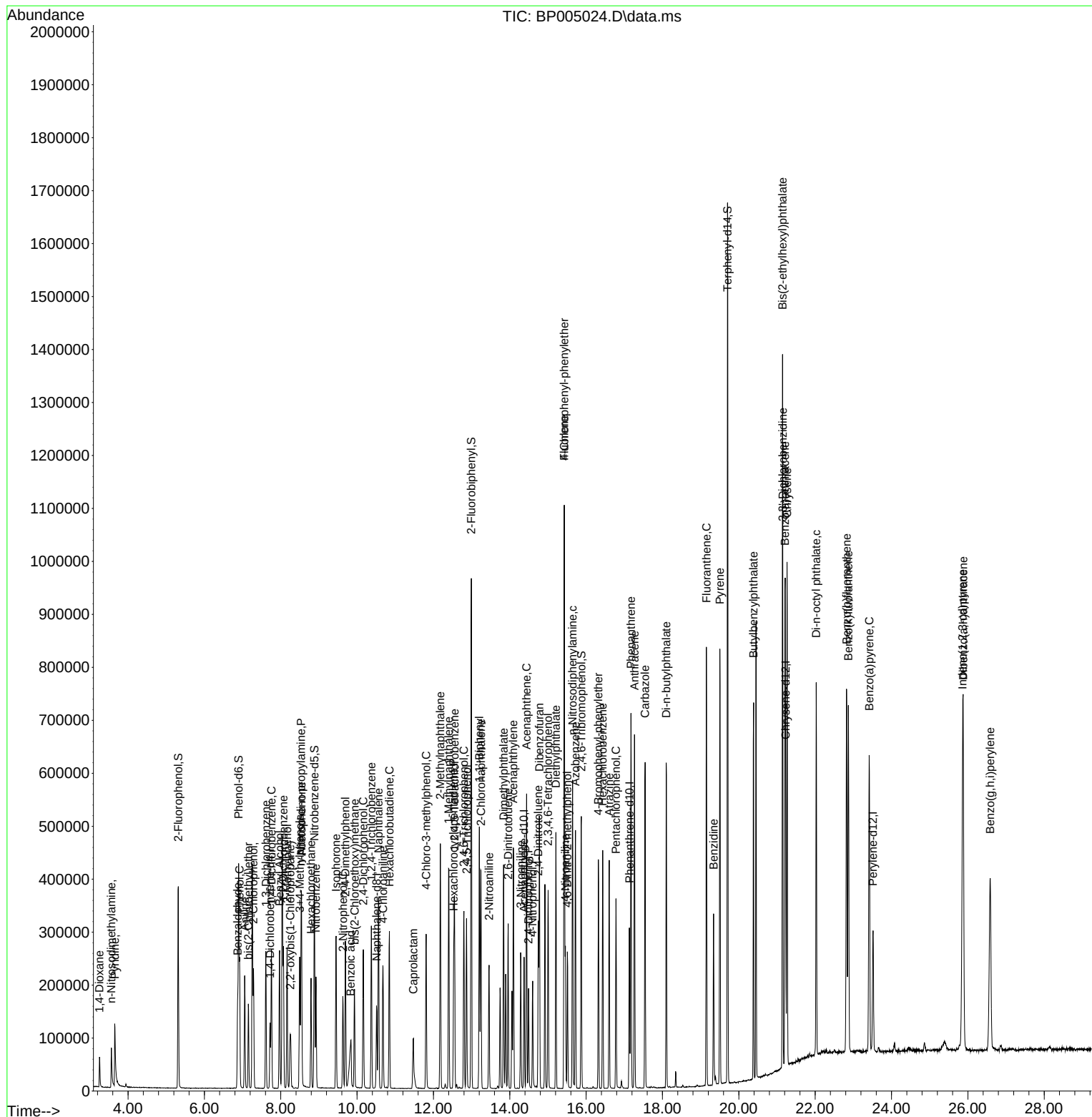
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.869	196	78970	42.50	ng	# 92
46) 1,1'-Biphenyl	13.204	154	243173	38.81	ng	97
47) 2-Chloronaphthalene	13.245	162	194861	38.83	ng	97
48) 2-Nitroaniline	13.457	65	65579	49.36	ng	# 59
49) Acenaphthylene	14.092	152	310190	38.90	ng	100
50) Dimethylphthalate	13.840	163	242662	38.85	ng	# 99
51) 2,6-Dinitrotoluene	13.957	165	58856	41.15	ng	# 54
52) Acenaphthene	14.439	154	188922	38.59	ng	97
53) 3-Nitroaniline	14.287	138	56161	39.58	ng	# 63
54) 2,4-Dinitrophenol	14.492	184	36326	42.85	ng	# 75
55) Dibenzofuran	14.775	168	308261	39.32	ng	98
56) 4-Nitrophenol	14.598	139	46442	38.53	ng	# 43
57) 2,4-Dinitrotoluene	14.745	165	79236	40.87	ng	# 57
58) Fluorene	15.428	166	251373	39.37	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.004	232	73447	44.81	ng	97
60) Diethylphthalate	15.210	149	244735	39.05	ng	99
61) 4-Chlorophenyl-phenyle...	15.428	204	130066	41.75	ng	97
62) 4-Nitroaniline	15.457	138	57921	39.60	ng	# 59
63) Azobenzene	15.722	77	276101	48.18	ng	87
65) 4,6-Dinitro-2-methylph...	15.510	198	52537	44.63	ng	85
66) n-Nitrosodiphenylamine	15.645	169	218027	39.29	ng	99
67) 4-Bromophenyl-phenylether	16.322	248	79977	42.17	ng	95
68) Hexachlorobenzene	16.433	284	88660	39.80	ng	95
69) Atrazine	16.604	200	76227	43.89	ng	98
70) Pentachlorophenol	16.781	266	58752	41.01	ng	98
71) Phenanthrene	17.175	178	396041	40.38	ng	99
72) Anthracene	17.269	178	384478	40.13	ng	99
73) Carbazole	17.545	167	361997	39.28	ng	100
74) Di-n-butylphthalate	18.098	149	408907	39.56	ng	# 98
75) Fluoranthene	19.151	202	460680	41.44	ng	98
77) Benzidine	19.339	184	171451	49.47	ng	100
78) Pyrene	19.504	202	471141	40.70	ng	98
80) Butylbenzylphthalate	20.386	149	183788	39.06	ng	# 76
81) Benzo(a)anthracene	21.210	228	457938	40.85	ng	98
82) 3,3'-Dichlorobenzidine	21.151	252	160447	42.14	ng	99
83) Chrysene	21.263	228	450311	41.14	ng	97
84) Bis(2-ethylhexyl)phtha...	21.145	149	269621	39.23	ng	98
85) Di-n-octyl phthalate	22.027	149	446486	38.60	ng	# 93
87) Indeno(1,2,3-cd)pyrene	25.862	276	500490	39.62	ng	97
88) Benzo(b)fluoranthene	22.821	252	472231	40.92	ng	99
89) Benzo(k)fluoranthene	22.868	252	459392	41.78	ng	98
90) Benzo(a)pyrene	23.415	252	426773	41.30	ng	99
91) Dibenzo(a,h)anthracene	25.880	278	434009	39.54	ng	97
92) Benzo(g,h,i)perylene	26.586	276	419902	39.69	ng	# 95

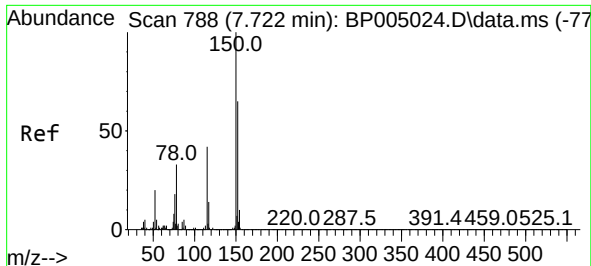
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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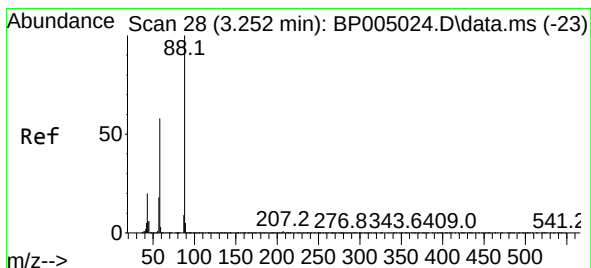
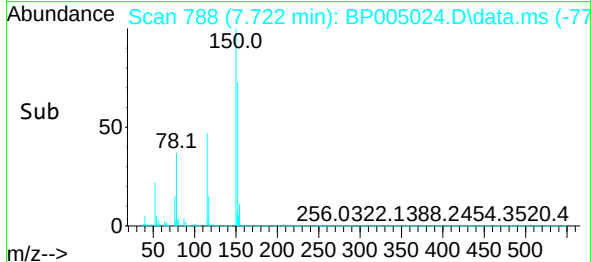
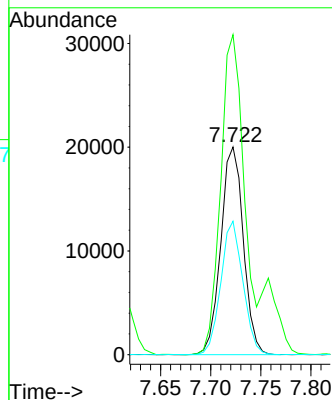
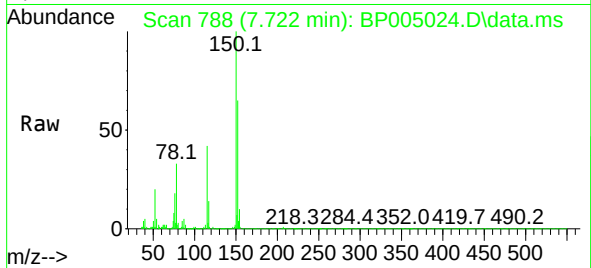




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.722 min Scan# 788
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

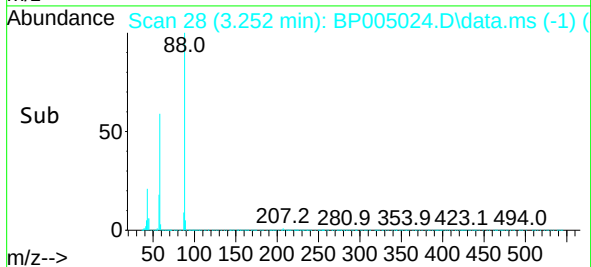
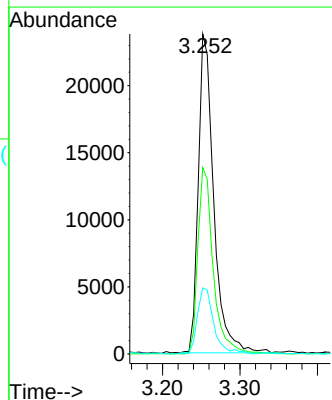
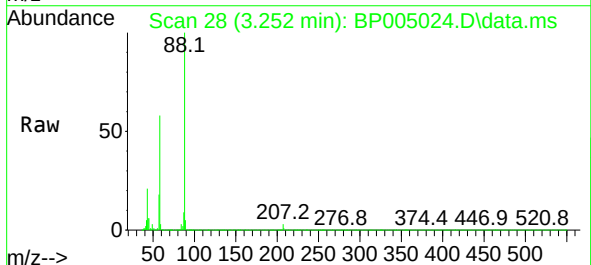
Instrument :
BNA_P
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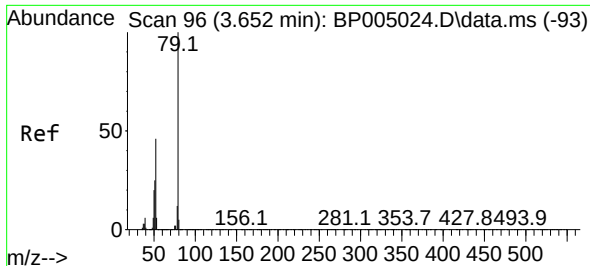
Tgt Ion:152 Resp: 31287
Ion Ratio Lower Upper
152 100
150 154.1 123.8 185.6
115 64.3 43.8 65.6



#2
1,4-Dioxane
Concen: 42.21 ng
RT: 3.252 min Scan# 28
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion: 88 Resp: 32874
Ion Ratio Lower Upper
88 100
58 58.5 44.2 66.4
43 22.0 15.2 22.8

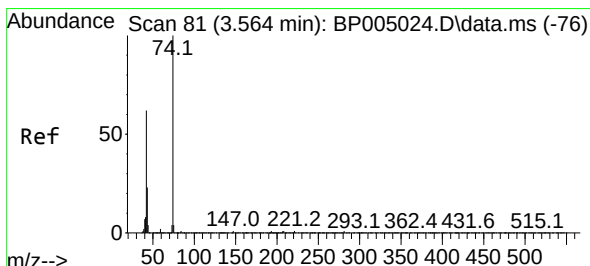
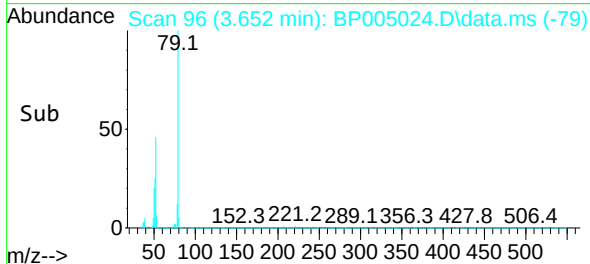
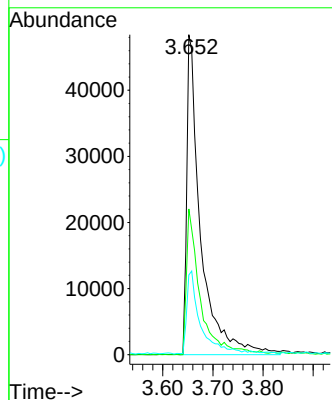
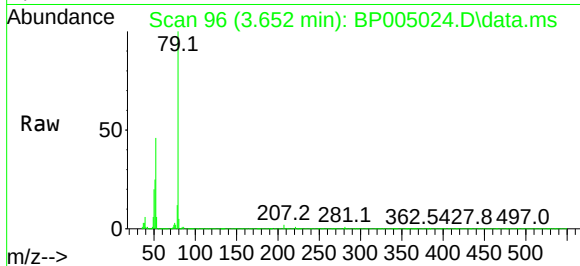




#3
Pyridine
Concen: 49.11 ng
RT: 3.652 min Scan# 96
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

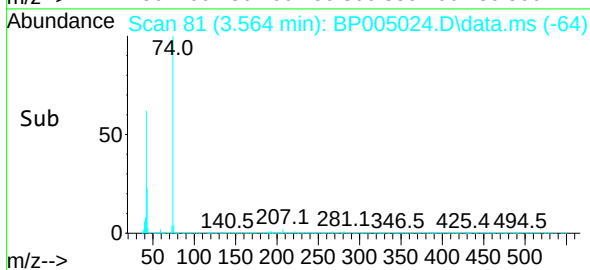
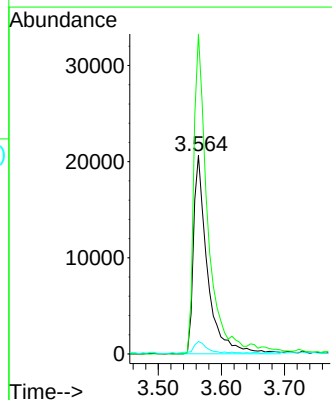
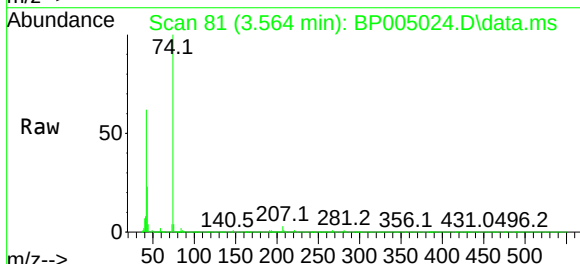
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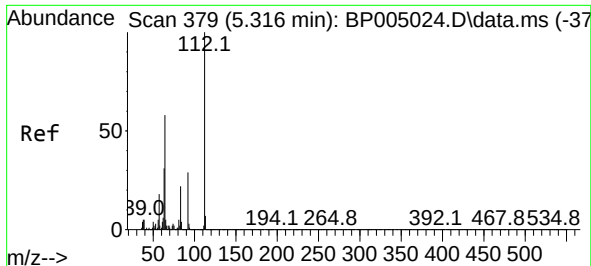
Tgt Ion: 79 Resp: 93140
Ion Ratio Lower Upper
79 100
52 45.5 41.3 61.9
51 24.9 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 44.56 ng
RT: 3.564 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion: 42 Resp: 31829
Ion Ratio Lower Upper
42 100
74 161.2 148.6 223.0
44 6.3 5.3 7.9

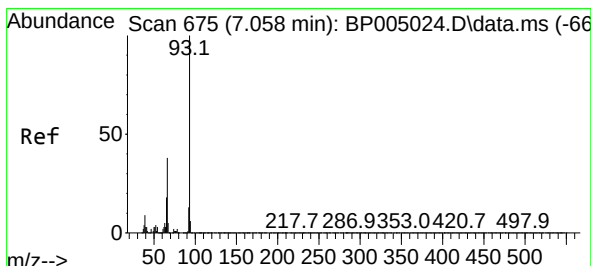
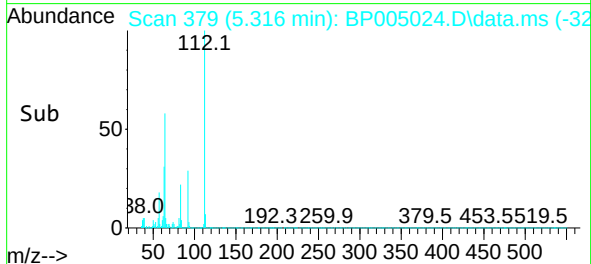
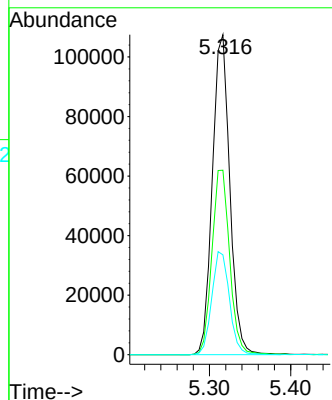
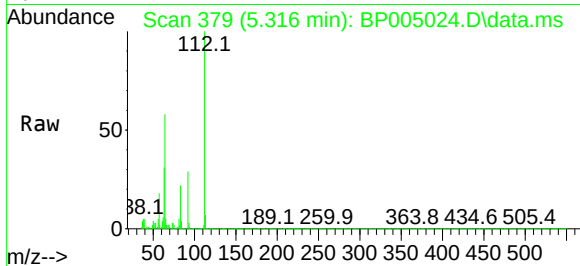




#5
2-Fluorophenol
Concen: 80.95 ng
RT: 5.316 min Scan# 379
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

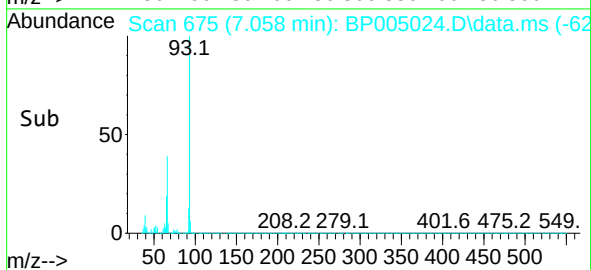
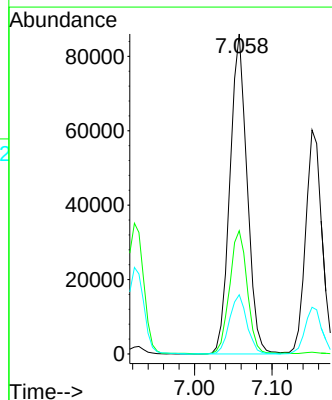
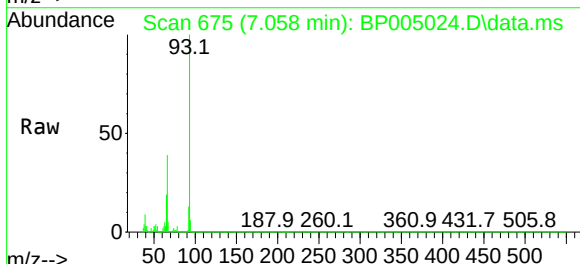
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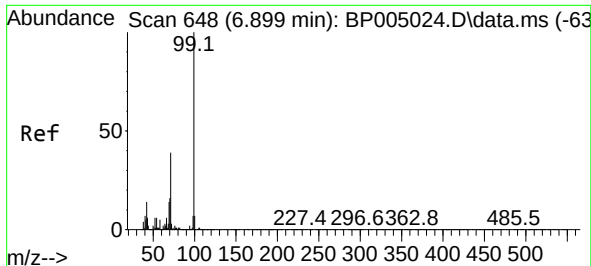
Tgt Ion:112 Resp: 160325
Ion Ratio Lower Upper
112 100
64 57.7 32.8 49.2#
63 31.2 17.0 25.4#



#6
Aniline
Concen: 44.69 ng
RT: 7.058 min Scan# 675
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion: 93 Resp: 132549
Ion Ratio Lower Upper
93 100
66 38.5 25.4 38.0#
65 18.5 12.5 18.7

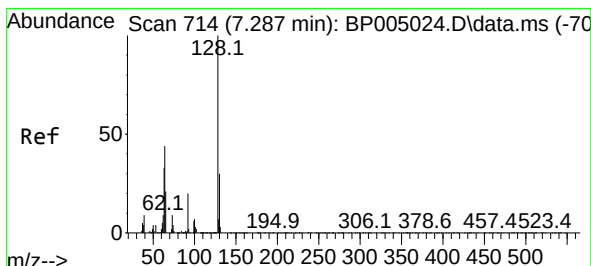
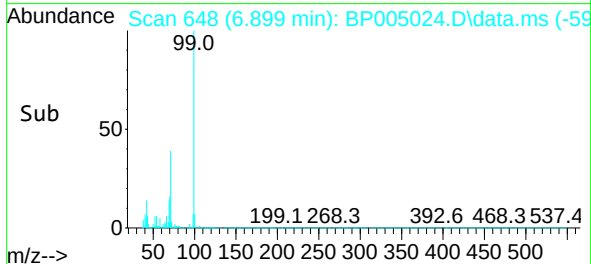
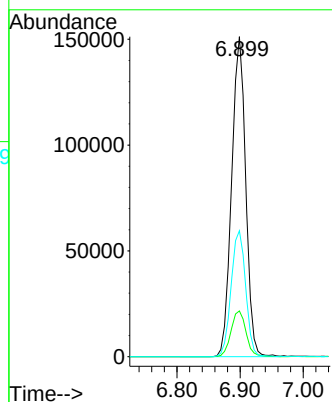
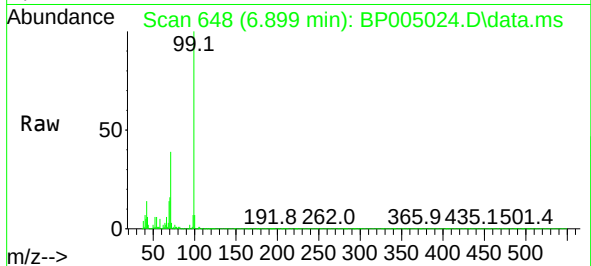




#7
Phenol-d6
Concen: 86.96 ng
RT: 6.899 min Scan# 648
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

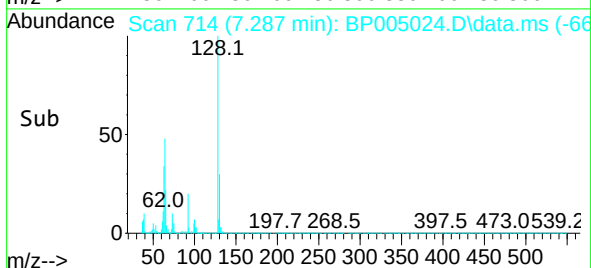
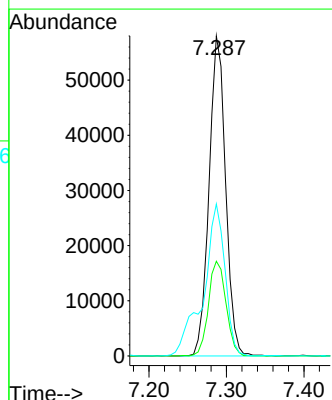
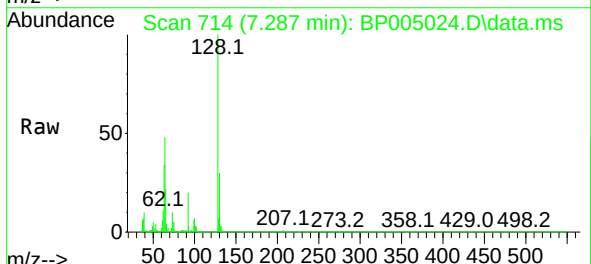
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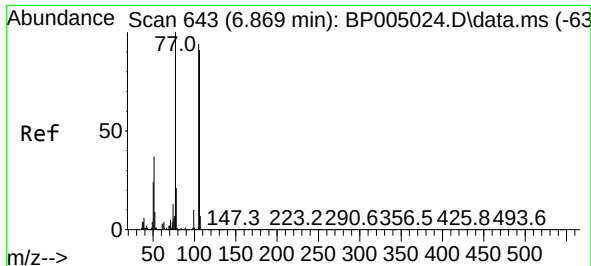
Tgt Ion: 99 Resp: 233955
Ion Ratio Lower Upper
99 100
42 14.3 8.6 13.0#
71 39.4 23.4 35.2#



#8
2-Chlorophenol
Concen: 38.64 ng
RT: 7.287 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP005024.D
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Tgt Ion: 128 Resp: 85996
Ion Ratio Lower Upper
128 100
130 29.6 13.0 53.0
64 47.5 10.4 50.4

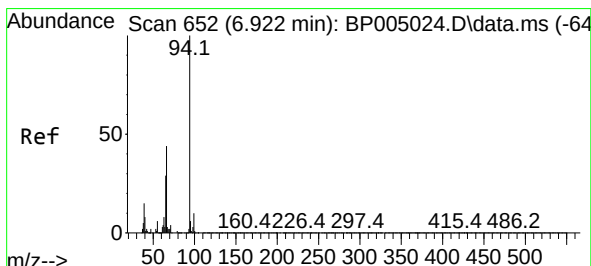
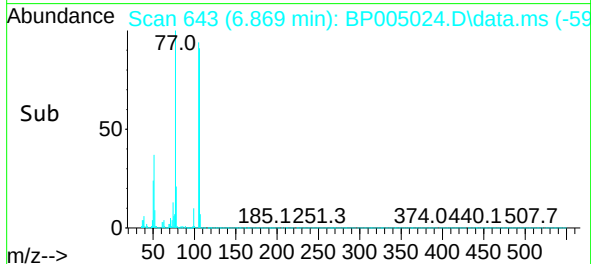
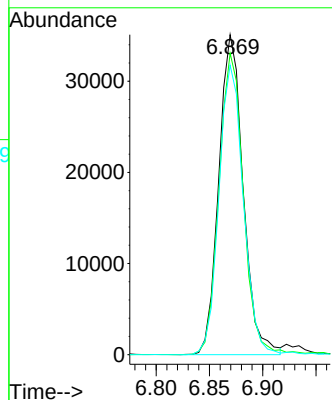
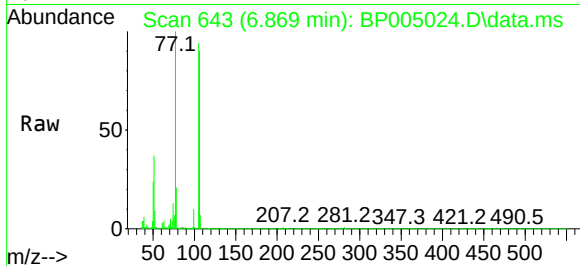




#9
Benzaldehyde
Concen: 45.55 ng
RT: 6.869 min Scan# 643
Delta R.T. 0.000 min
Lab File: BP005024.D
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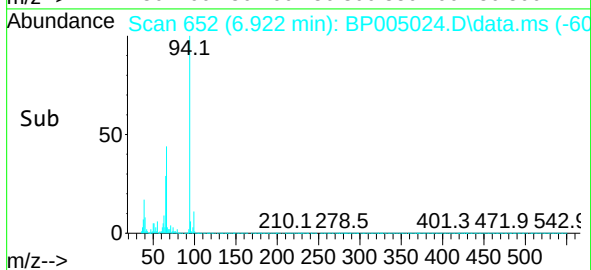
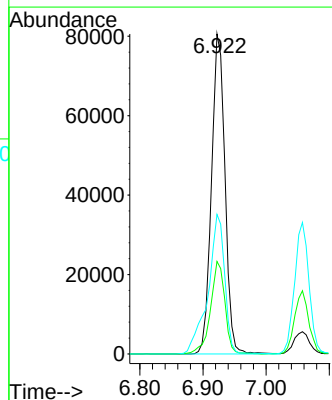
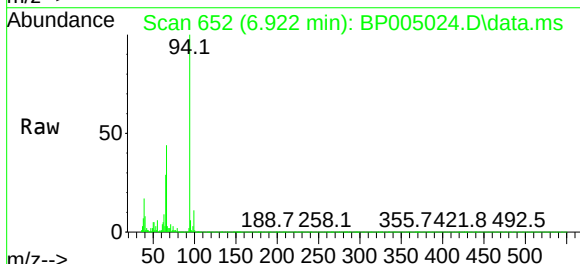
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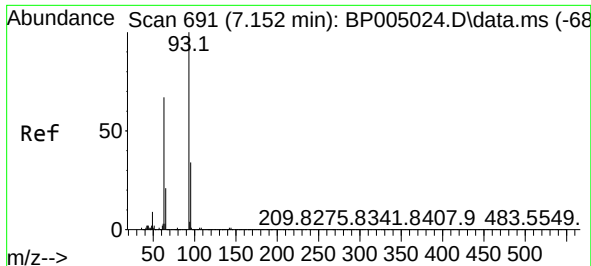
Tgt Ion: 77 Resp: 55781
Ion Ratio Lower Upper
77 100
105 94.2 97.1 137.1#
106 90.5 93.7 133.7#



#10
Phenol
Concen: 44.92 ng
RT: 6.922 min Scan# 652
Delta R.T. 0.000 min
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Tgt Ion: 94 Resp: 120089
Ion Ratio Lower Upper
94 100
65 28.9 2.3 42.3
66 43.6 10.9 50.9

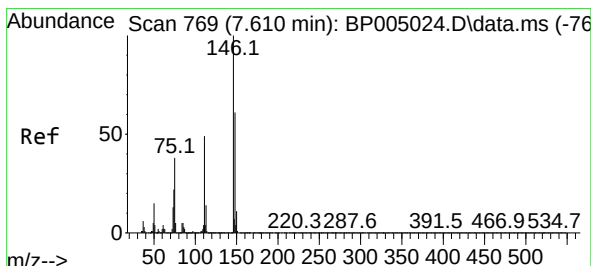
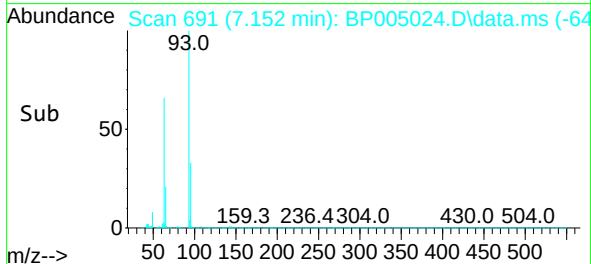
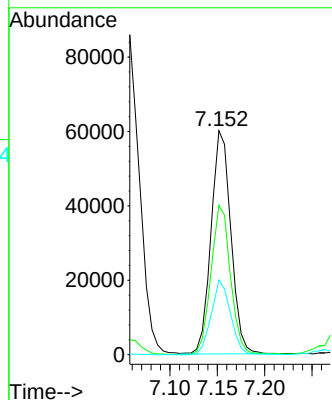
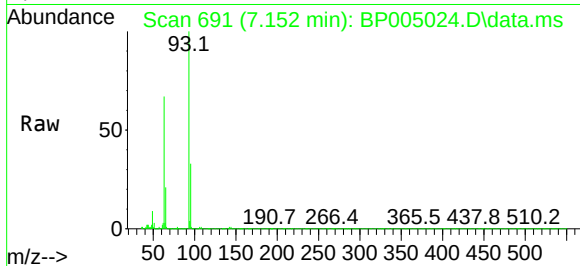




#11
bis(2-Chloroethyl)ether
Concen: 45.10 ng
RT: 7.152 min Scan# 691
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

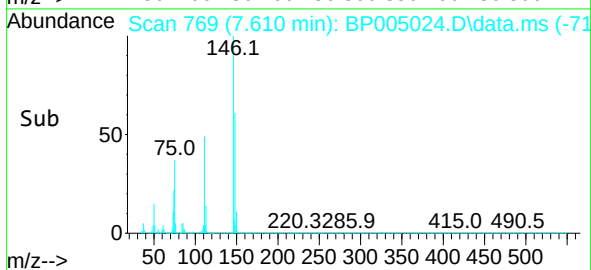
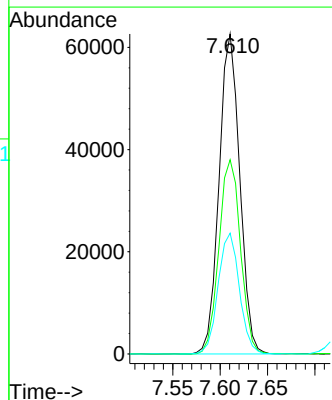
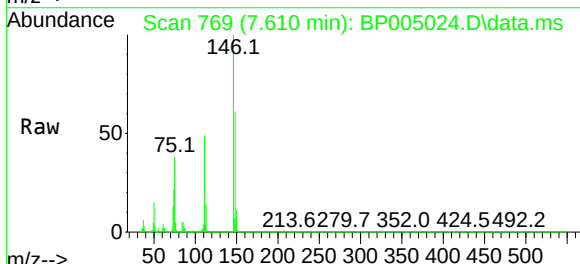
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

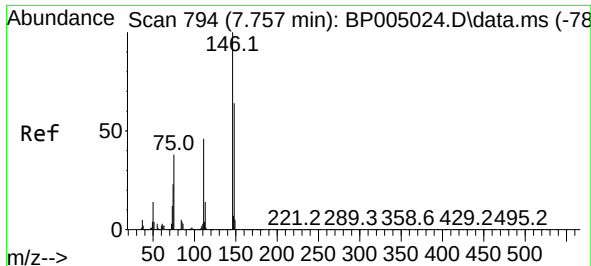
Tgt Ion:	93	Resp:	87336
Ion	Ratio	Lower	Upper
93	100		
63	66.7	39.0	79.0
95	33.3	12.8	52.8



#12
1,3-Dichlorobenzene
Concen: 39.01 ng
RT: 7.610 min Scan# 769
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:	146	Resp:	95120
Ion	Ratio	Lower	Upper
146	100		
148	60.7	52.5	78.7
75	37.7	18.1	27.1#

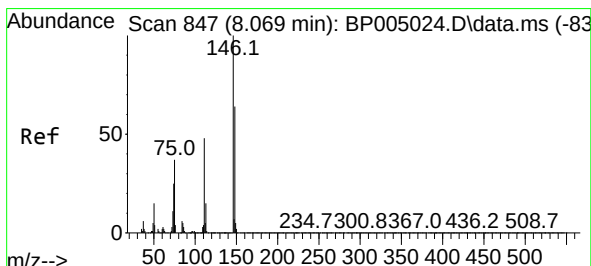
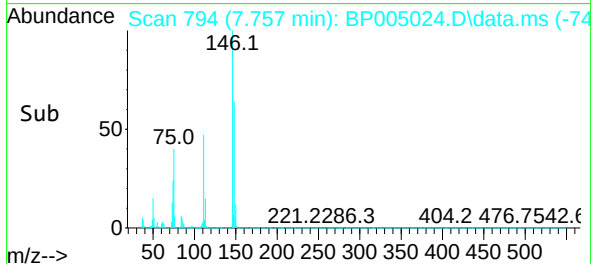
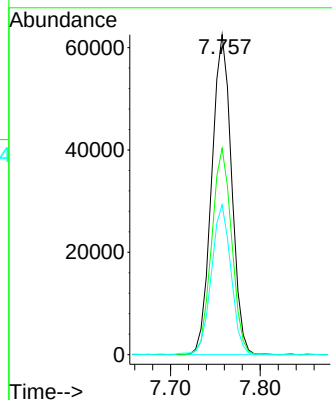
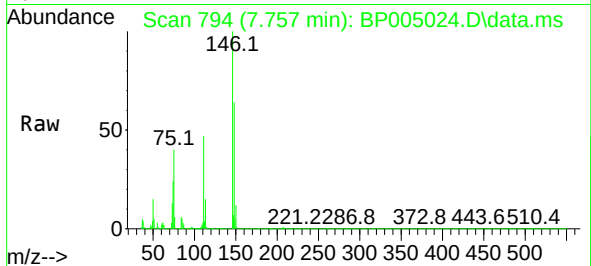




#13
1,4-Dichlorobenzene
Concen: 38.66 ng
RT: 7.757 min Scan# 794
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

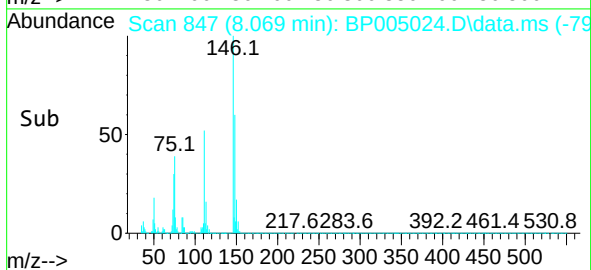
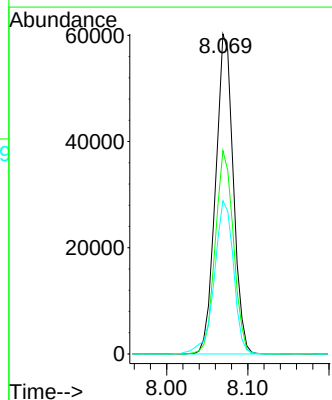
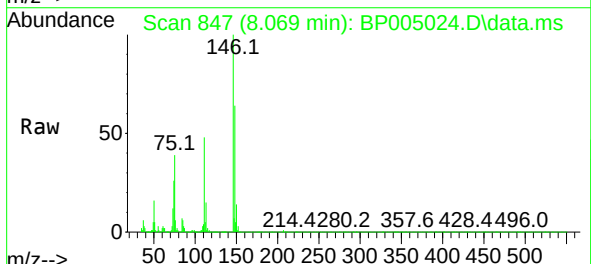
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

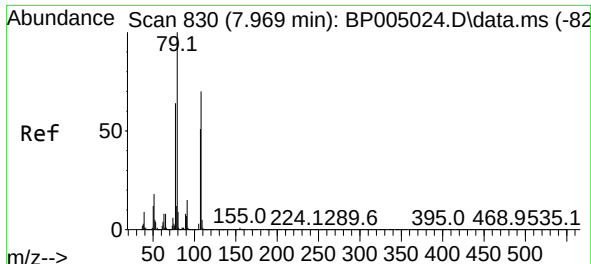
Tgt Ion:146 Resp: 96086
Ion Ratio Lower Upper
146 100
148 64.5 51.3 76.9
111 46.9 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 38.24 ng
RT: 8.069 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:146 Resp: 91321
Ion Ratio Lower Upper
146 100
148 63.6 51.6 77.4
111 47.9 31.0 46.6#

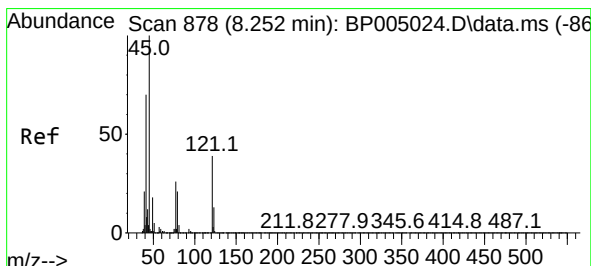
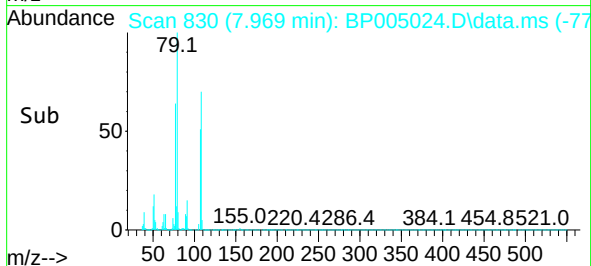
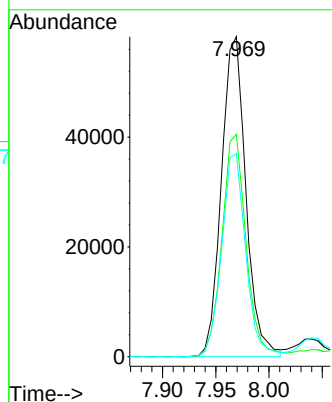
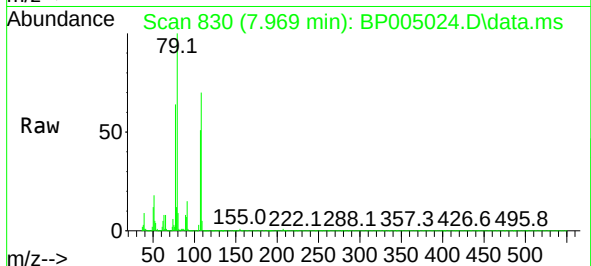




#15
Benzyl Alcohol
Concen: 50.45 ng
RT: 7.969 min Scan# 830
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

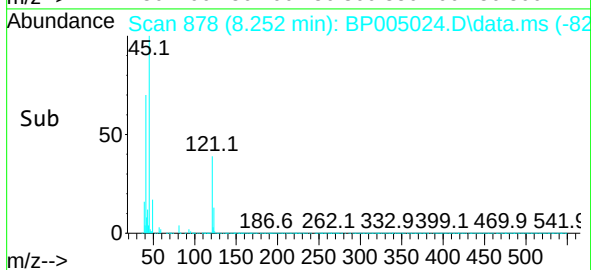
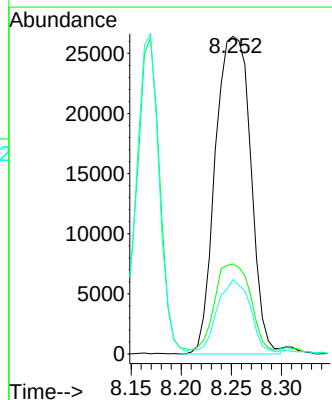
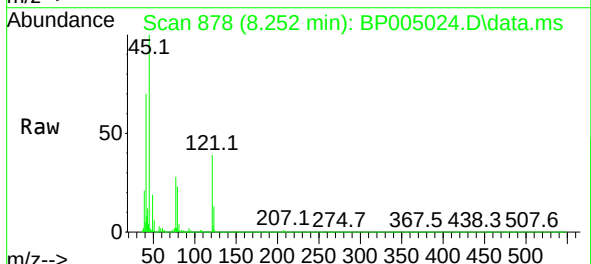
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

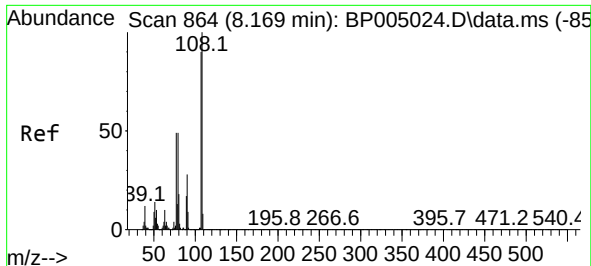
Tgt Ion: 79 Resp: 92809
Ion Ratio Lower Upper
79 100
108 69.5 73.5 110.3#
77 63.5 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.52 ng
RT: 8.252 min Scan# 878
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion: 45 Resp: 64694
Ion Ratio Lower Upper
45 100
77 28.4 2.3 42.3
79 23.4 0.0 36.6

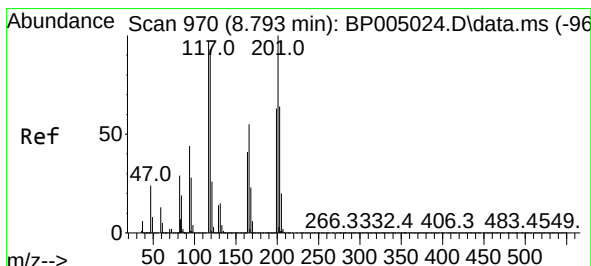
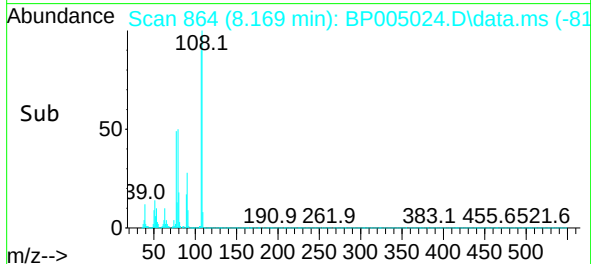
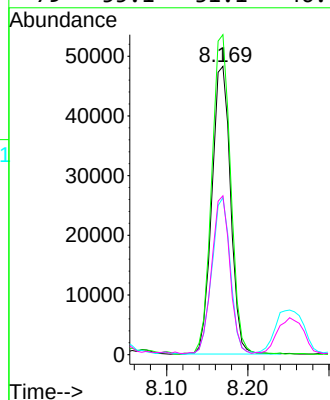
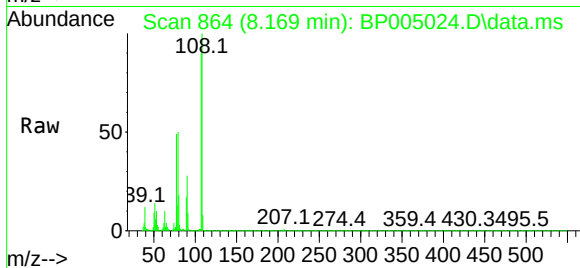




#17
2-Methylphenol
Concen: 42.03 ng
RT: 8.169 min Scan# 864
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

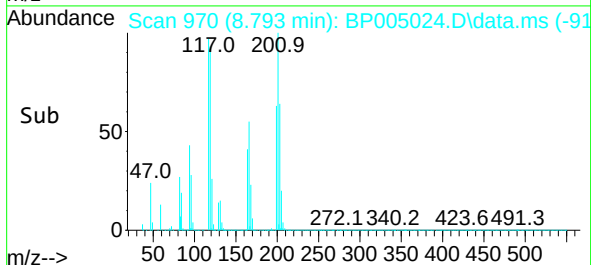
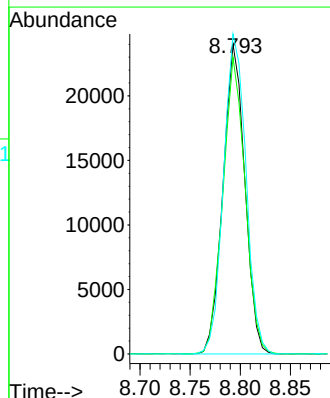
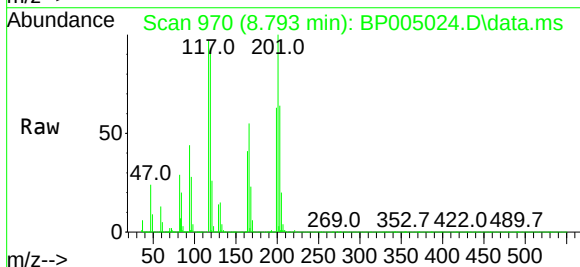
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

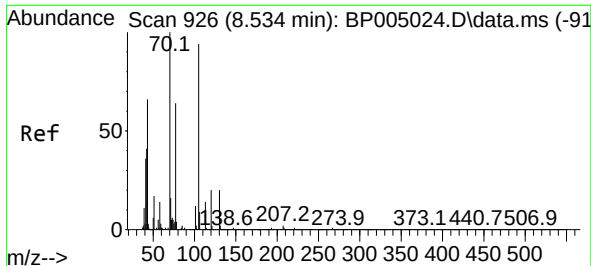
Tgt Ion:	107	Resp:	77086
Ion Ratio	Lower	Upper	
107	100		
108	111.0	89.6	134.4
77	54.5	31.8	47.6#
79	55.1	31.1	46.7#



#18
Hexachloroethane
Concen: 40.54 ng
RT: 8.793 min Scan# 970
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:	117	Resp:	36298
Ion Ratio	Lower	Upper	
117	100		
119	95.8	78.8	118.2
201	103.4	92.3	138.5

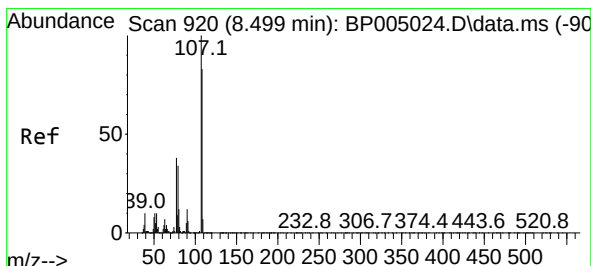
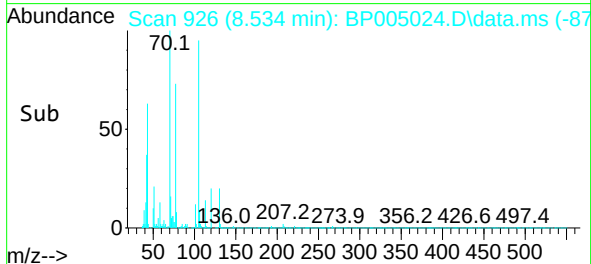
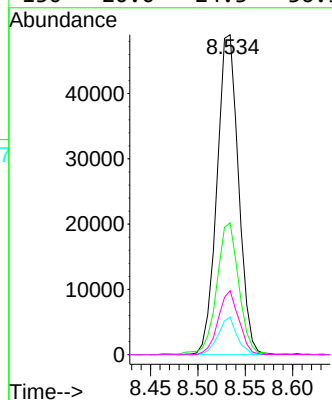
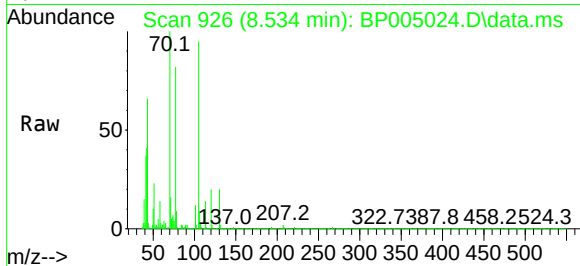




#19
n-Nitroso-di-n-propylamine
Concen: 52.28 ng
RT: 8.534 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

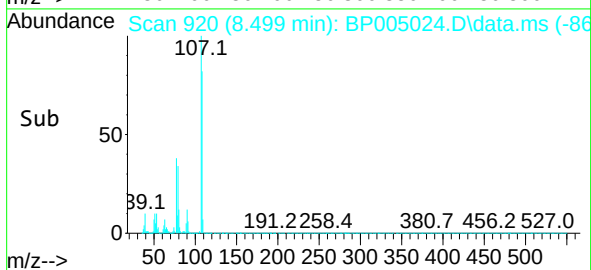
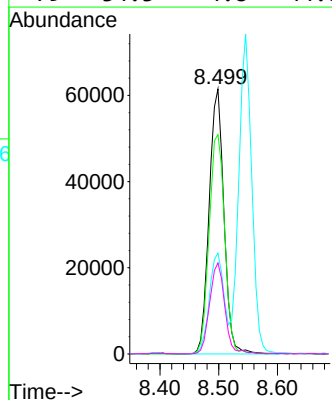
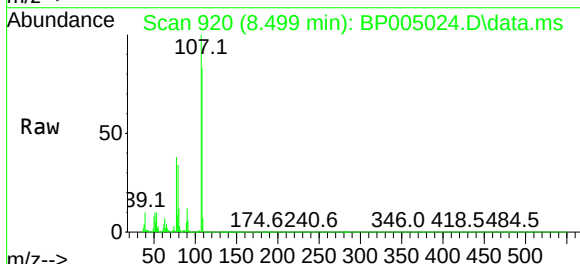
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

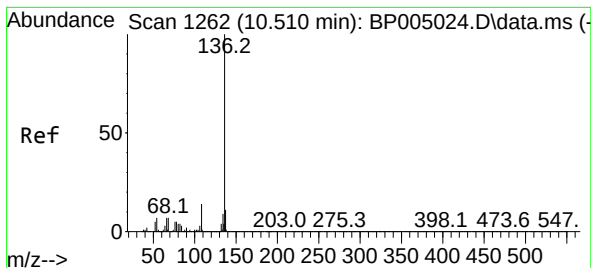
Tgt Ion:	70	Resp:	77567
Ion	Ratio	Lower	Upper
70	100		
42	41.2	32.8	49.2
101	11.7	9.6	14.4
130	20.0	24.3	36.5



#20
3+4-Methylphenols
Concen: 43.06 ng
RT: 8.499 min Scan# 920
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:	107	Resp:	107392
Ion	Ratio	Lower	Upper
107	100		
108	82.8	69.0	109.0
77	38.0	8.5	48.5
79	34.3	4.8	44.8

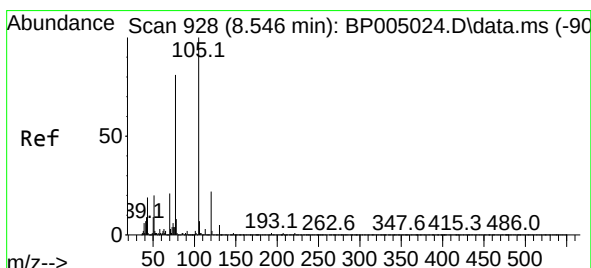
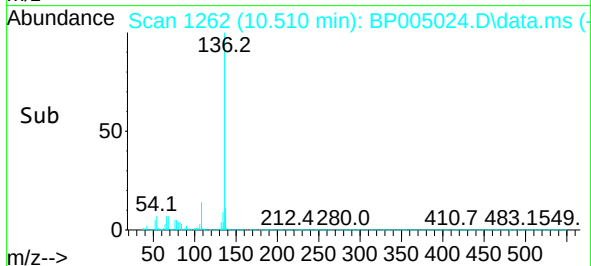
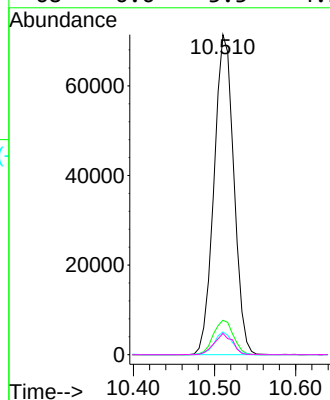
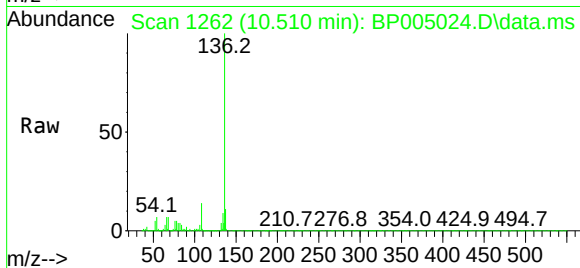




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.510 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

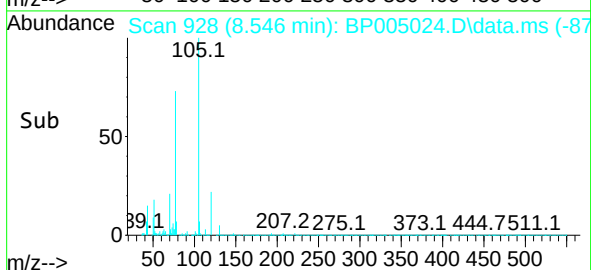
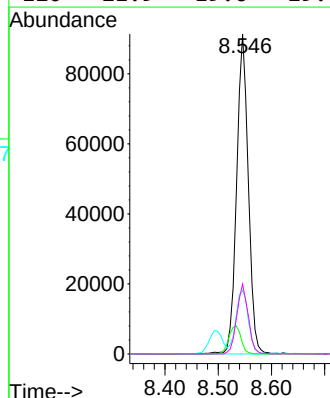
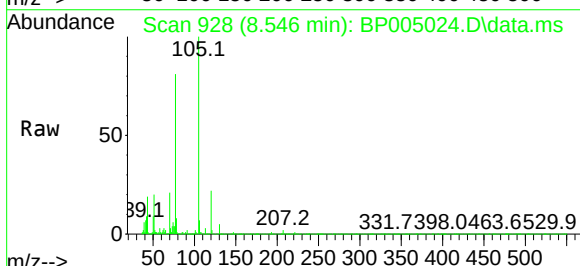
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

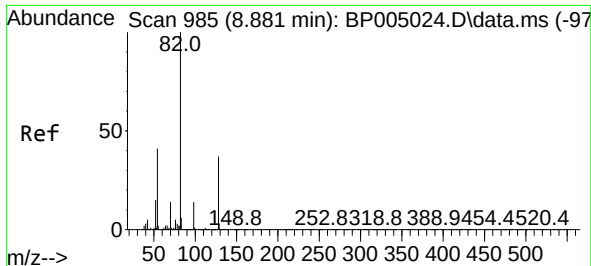
Tgt Ion:	136	Resp:	121002
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	13.0
54	7.1	3.6	5.4#
68	6.6	3.3	4.9#



#22
Acetophenone
Concen: 44.66 ng
RT: 8.546 min Scan# 928
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:	105	Resp:	138974
Ion Ratio	Lower	Upper	
105	100		
71	3.3	2.6	3.8
51	19.9	13.5	20.3
120	21.9	19.6	29.4

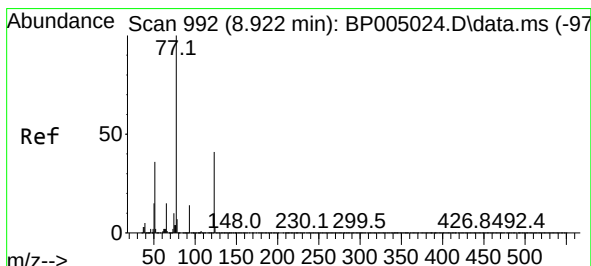
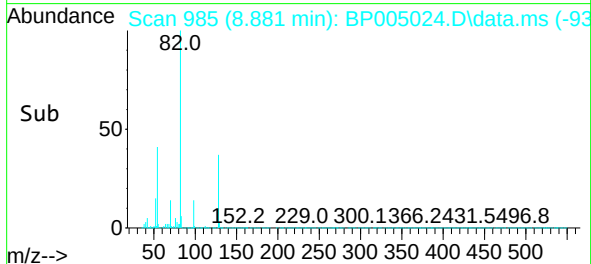
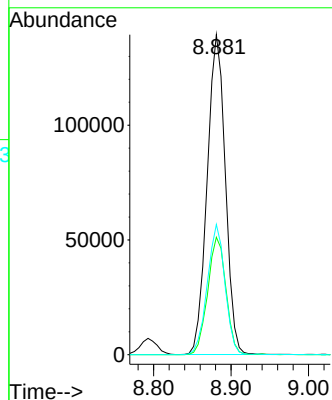
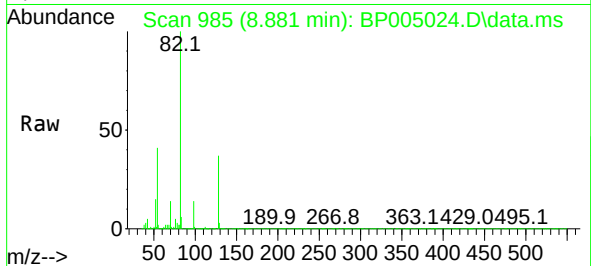




#23
Nitrobenzene-d5
Concen: 99.94 ng
RT: 8.881 min Scan# 985
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

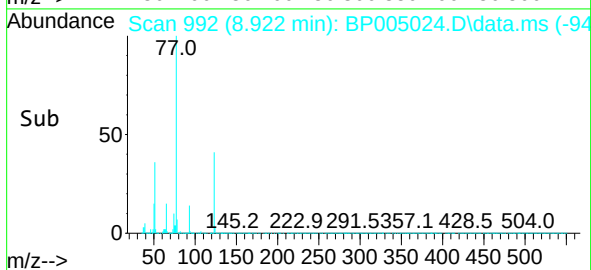
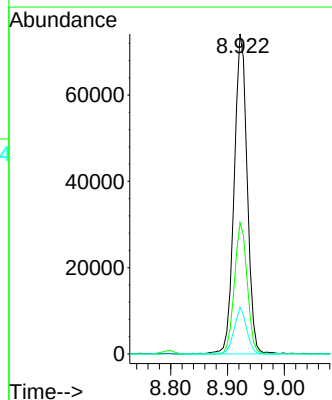
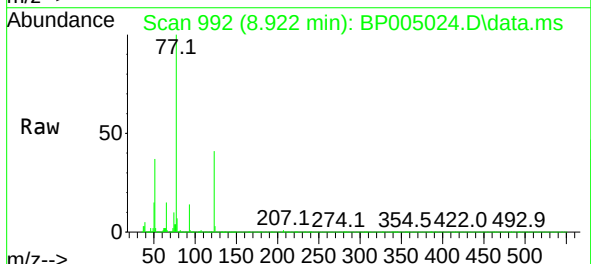
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

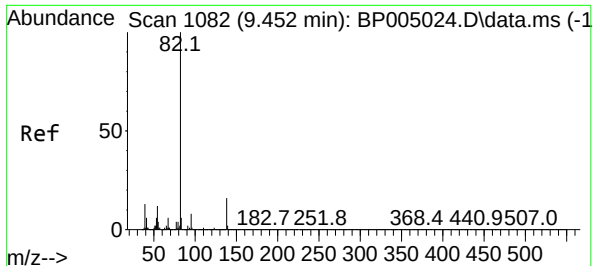
Tgt Ion: 82 Resp: 227158
Ion Ratio Lower Upper
82 100
128 36.7 45.6 68.4#
54 40.7 30.1 45.1



#24
Nitrobenzene
Concen: 50.13 ng
RT: 8.922 min Scan# 992
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion: 77 Resp: 117756
Ion Ratio Lower Upper
77 100
123 41.0 48.6 72.8#
65 14.6 10.0 15.0

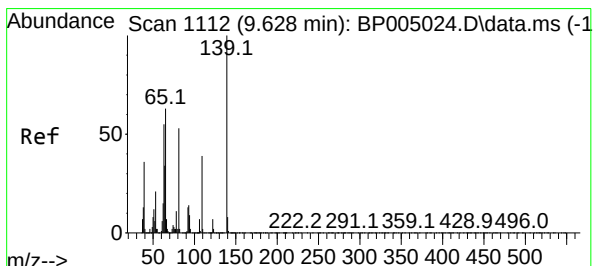
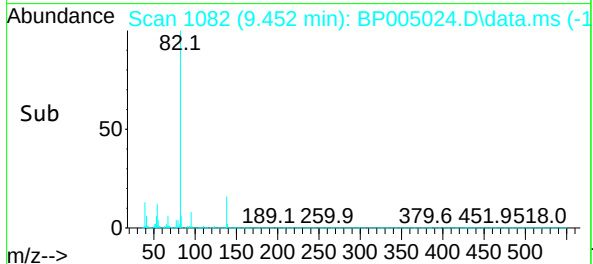
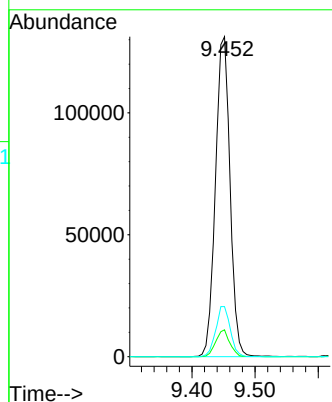
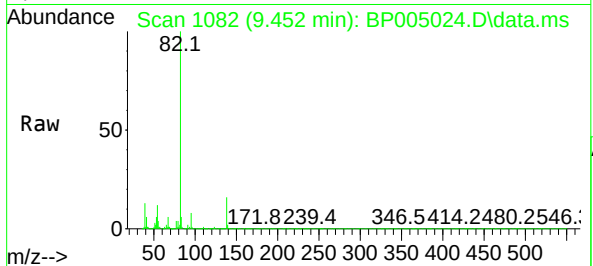




#25
Isophorone
Concen: 50.04 ng
RT: 9.452 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

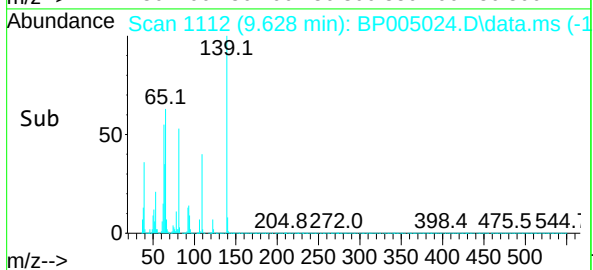
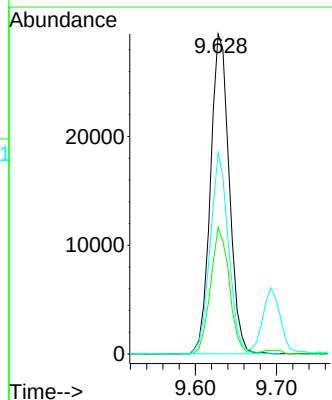
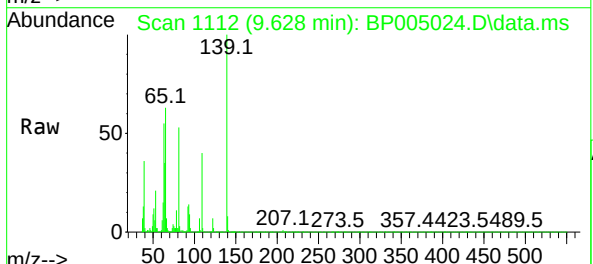
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

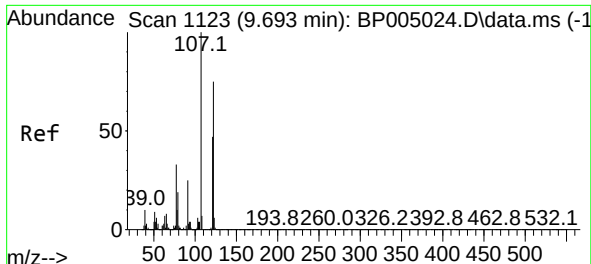
Tgt Ion: 82 Resp: 210349
Ion Ratio Lower Upper
82 100
95 8.4 6.4 9.6
138 15.6 18.7 28.1#



#26
2-Nitrophenol
Concen: 40.69 ng
RT: 9.628 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:139 Resp: 47080
Ion Ratio Lower Upper
139 100
109 39.5 22.1 33.1#
65 63.0 26.5 39.7#

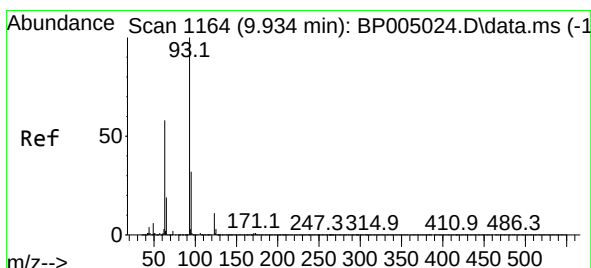
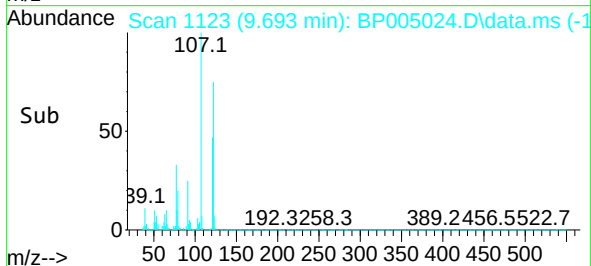
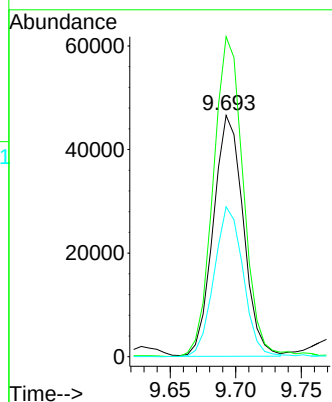
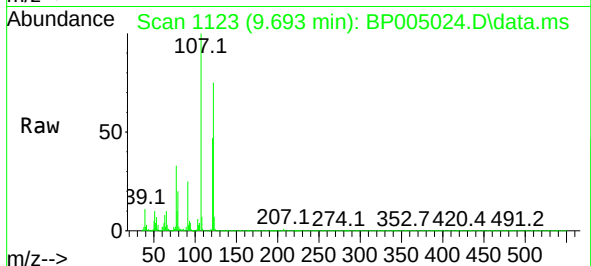




#27
2,4-Dimethylphenol
Concen: 41.11 ng
RT: 9.693 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

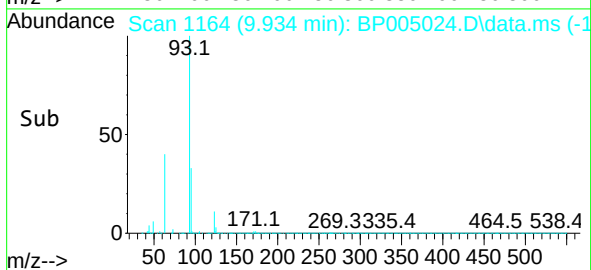
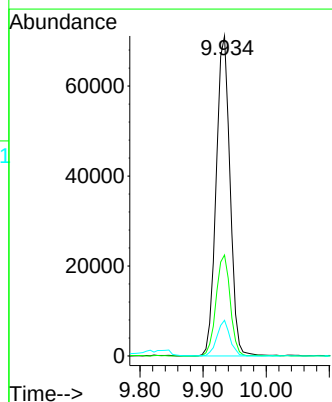
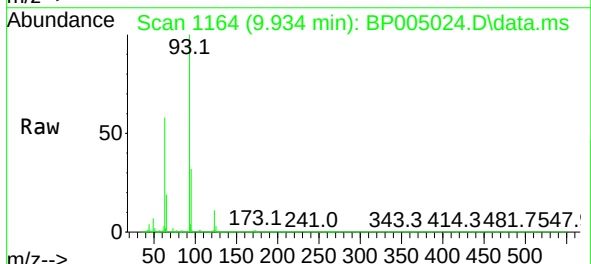
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

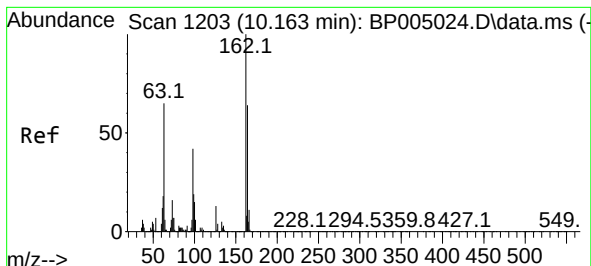
Tgt Ion:122 Resp: 74032
Ion Ratio Lower Upper
122 100
107 132.6 87.3 130.9#
121 62.1 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 47.30 ng
RT: 9.934 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion: 93 Resp: 108215
Ion Ratio Lower Upper
93 100
95 31.6 26.7 40.1
123 11.2 10.5 15.7

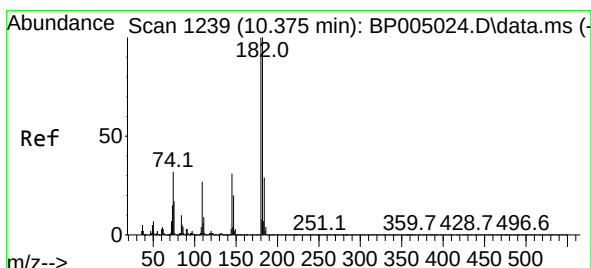
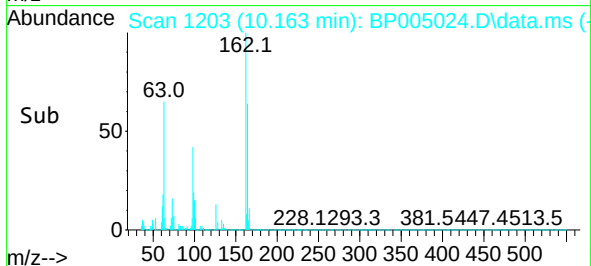
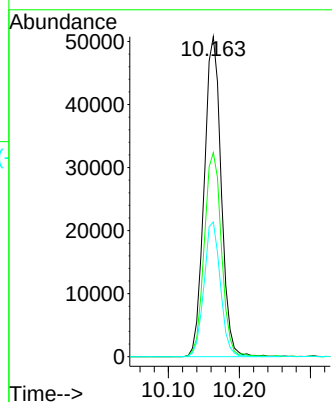
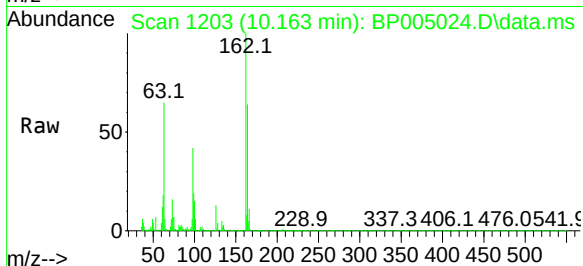




#29
2,4-Dichlorophenol
Concen: 42.42 ng
RT: 10.163 min Scan# 1203
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

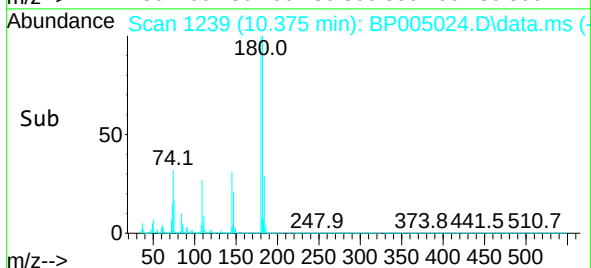
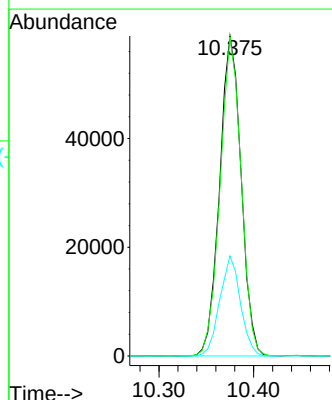
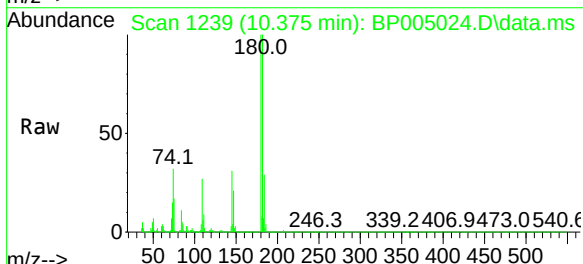
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

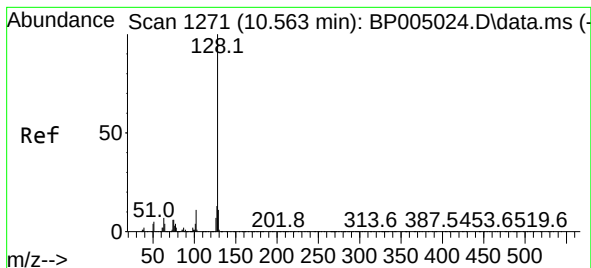
Tgt Ion:162 Resp: 84427
Ion Ratio Lower Upper
162 100
164 63.8 45.8 85.8
98 42.1 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 42.57 ng
RT: 10.375 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:180 Resp: 92794
Ion Ratio Lower Upper
180 100
182 99.6 76.2 114.2
145 31.2 23.8 35.8

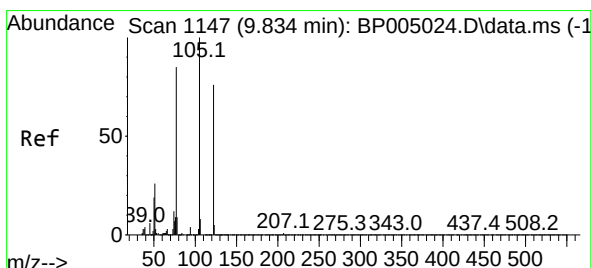
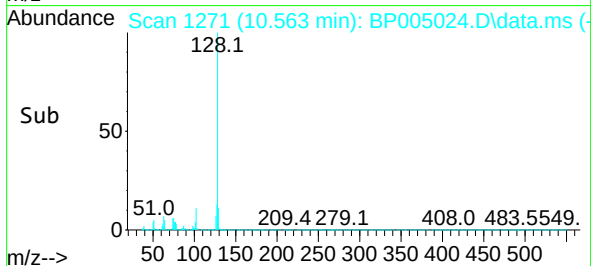
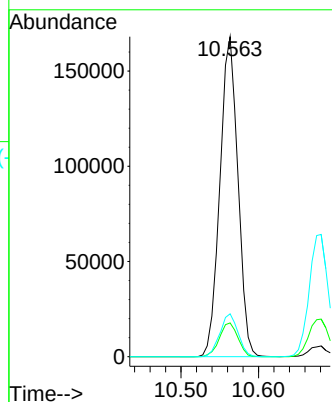
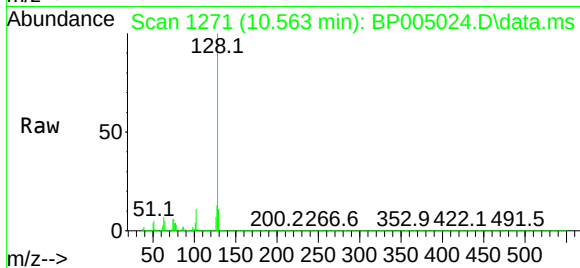




#31
Naphthalene
Concen: 39.41 ng
RT: 10.563 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

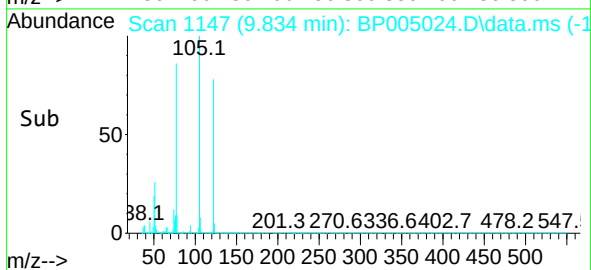
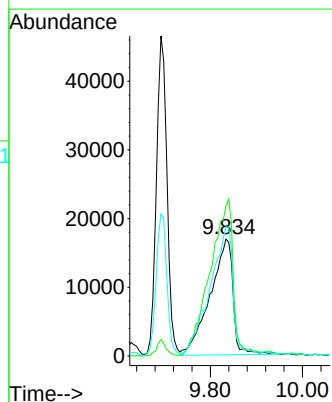
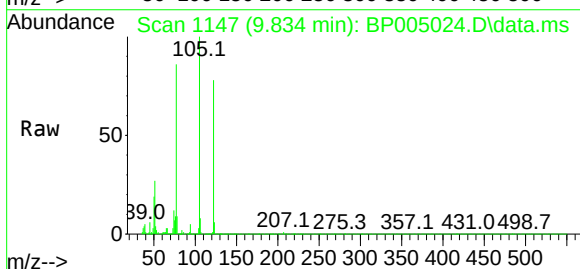
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

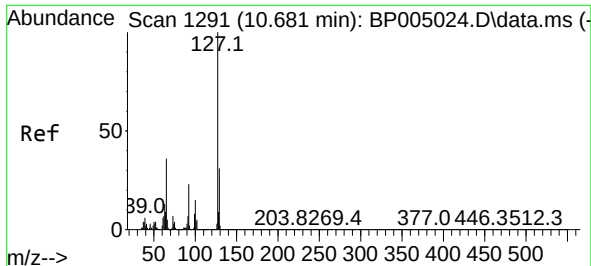
Tgt Ion:128 Resp: 271507
Ion Ratio Lower Upper
128 100
129 10.6 8.8 13.2
127 13.4 10.6 15.8



#32
Benzoic acid
Concen: 43.23 ng
RT: 9.834 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:122 Resp: 58183
Ion Ratio Lower Upper
122 100
105 128.5 94.1 134.1
77 110.6 50.1 90.1#

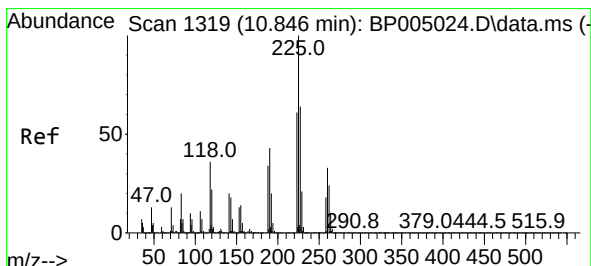
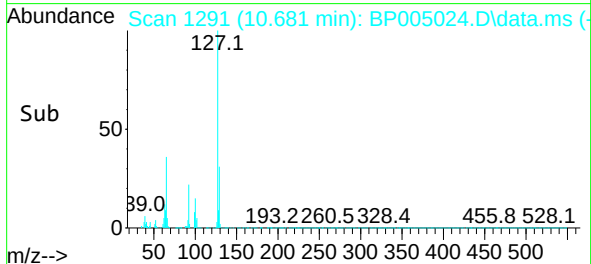
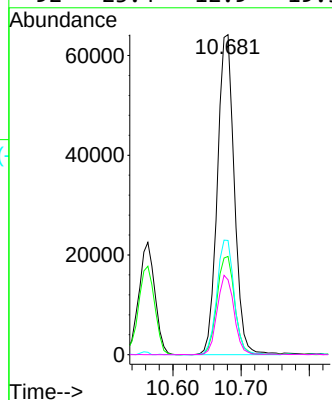
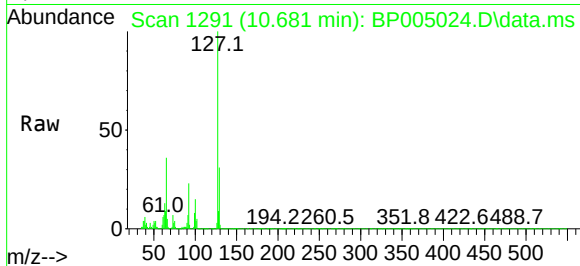




#33
4-Chloroaniline
Concen: 40.45 ng
RT: 10.681 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

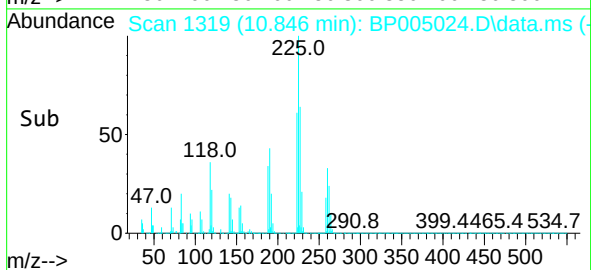
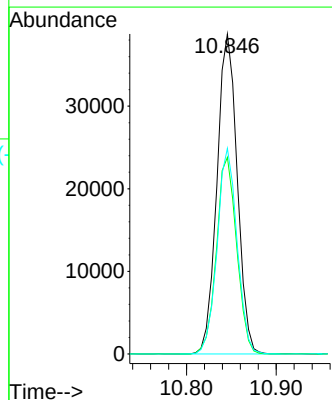
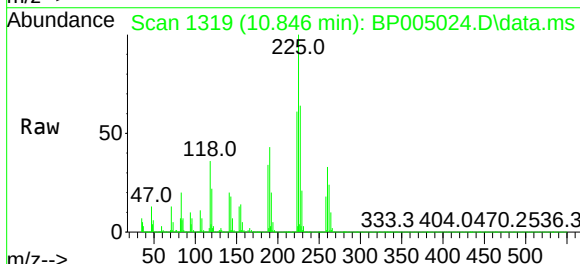
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

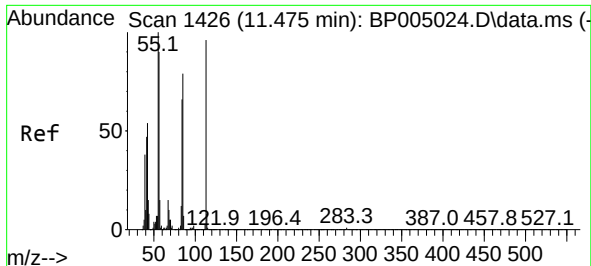
Tgt Ion:	127	Resp:	110909
Ion	Ratio	Lower	Upper
127	100		
129	30.7	25.7	38.5
65	35.7	17.3	25.9#
92	23.4	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 46.15 ng
RT: 10.846 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:	225	Resp:	60688
Ion	Ratio	Lower	Upper
225	100		
223	61.5	50.1	75.1
227	64.3	51.4	77.2

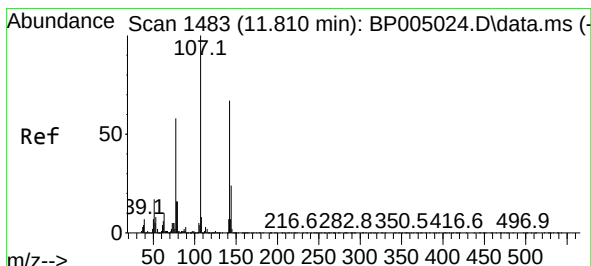
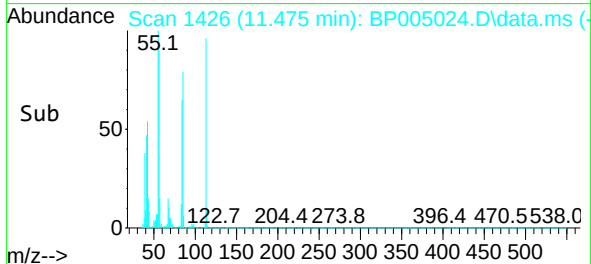
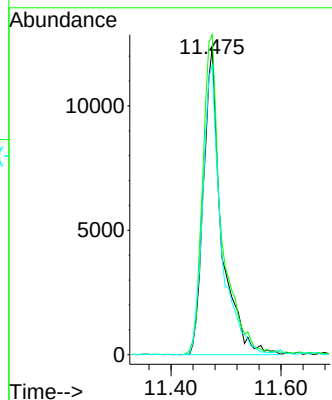
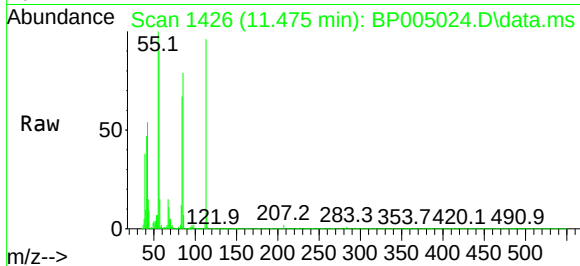




#35
Caprolactam
Concen: 44.31 ng
RT: 11.475 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

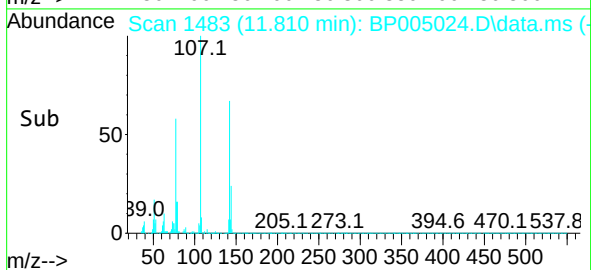
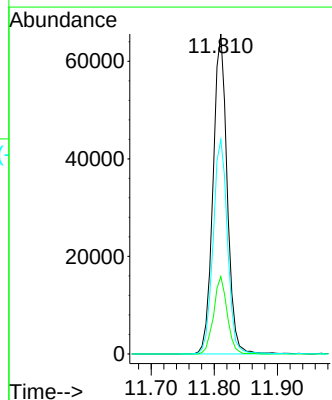
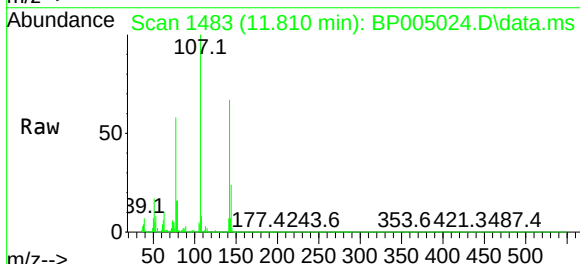
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

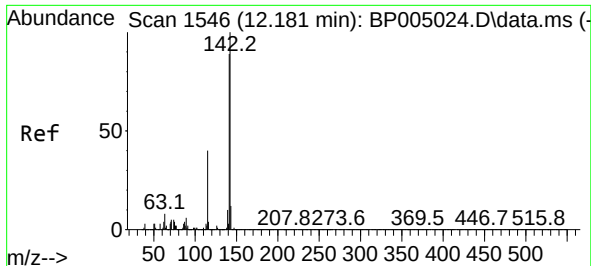
Tgt Ion:113 Resp: 27877
Ion Ratio Lower Upper
113 100
55 104.4 77.3 117.3
56 94.4 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 44.60 ng
RT: 11.810 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:107 Resp: 101848
Ion Ratio Lower Upper
107 100
144 24.2 22.7 34.1
142 67.0 70.7 106.1#

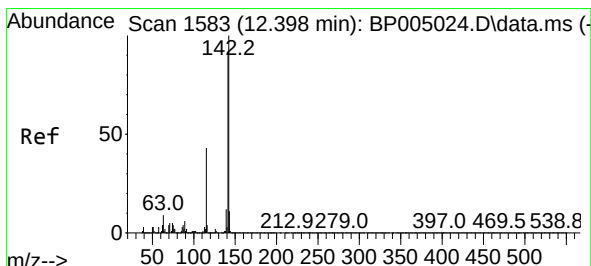
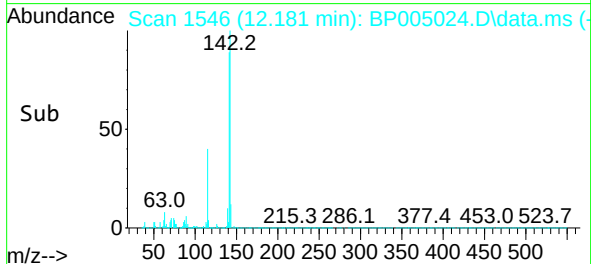
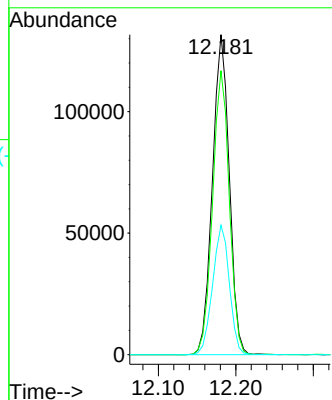
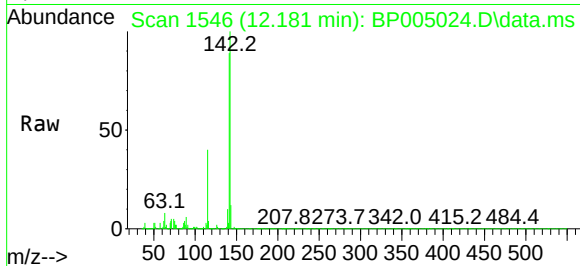




#37
2-Methylnaphthalene
Concen: 40.84 ng
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

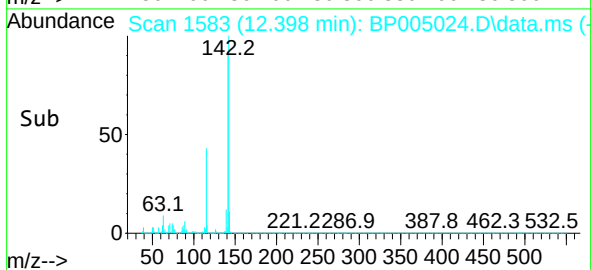
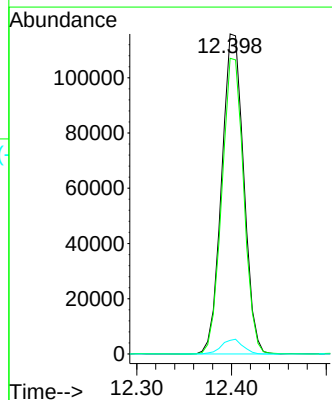
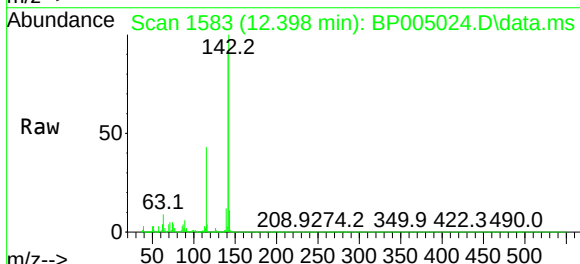
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

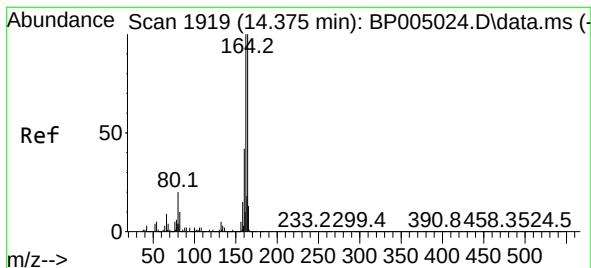
Tgt Ion:142 Resp: 198849
Ion Ratio Lower Upper
142 100
141 88.7 71.4 107.2
115 40.5 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 41.20 ng
RT: 12.398 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:142 Resp: 187455
Ion Ratio Lower Upper
142 100
141 92.4 74.4 111.6
116 4.2 2.9 4.3





#39

Acenaphthene-d10

Concen: 20.00 ng

RT: 14.375 min Scan# 1919

Delta R.T. 0.000 min

Lab File: BP005024.D

Acq: 23 Mar 2021 14:41

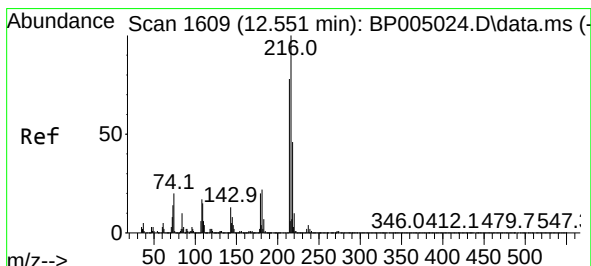
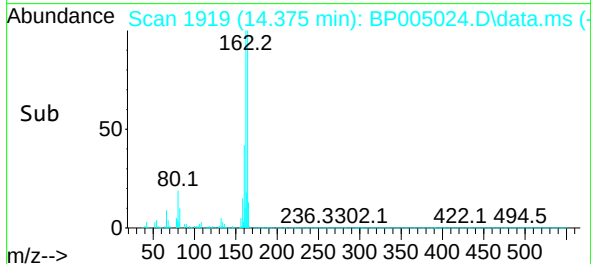
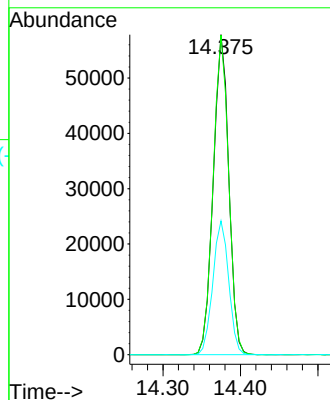
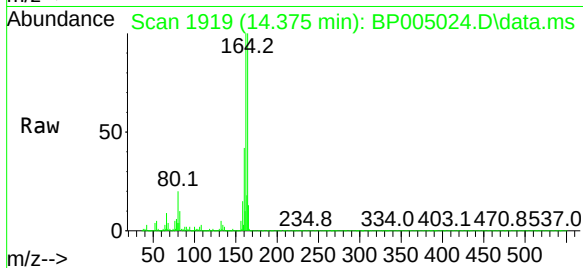
Tgt Ion:164 Resp: 80526

Ion Ratio Lower Upper

164 100

162 99.8 79.4 119.2

160 41.8 36.1 54.1



#40

1,2,4,5-Tetrachlorobenzene

Concen: 43.27 ng

RT: 12.551 min Scan# 1609

Delta R.T. 0.000 min

Lab File: BP005024.D

Acq: 23 Mar 2021 14:41

Tgt Ion:216 Resp: 104401

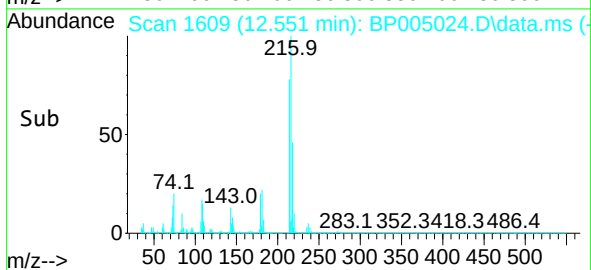
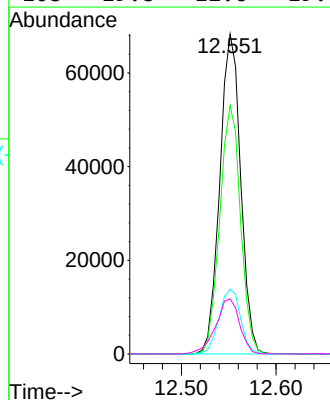
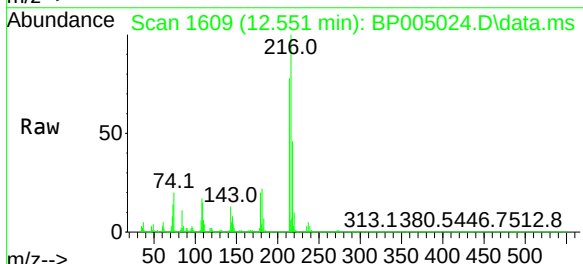
Ion Ratio Lower Upper

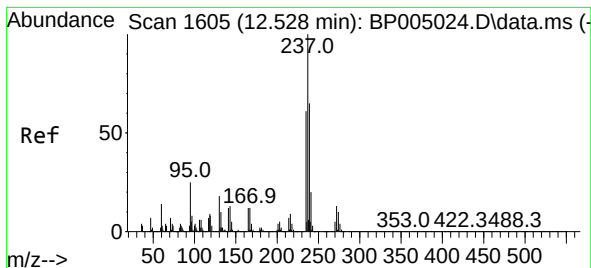
216 100

214 77.6 63.0 94.6

179 21.0 16.9 25.3

108 19.8 12.6 19.0#

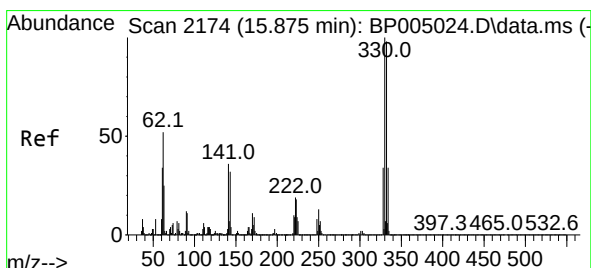
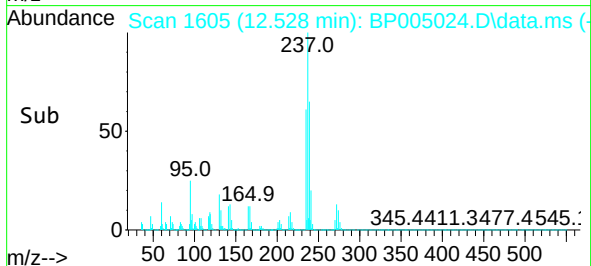
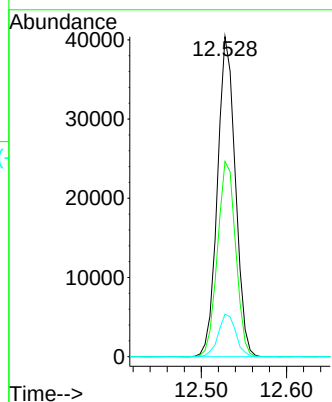
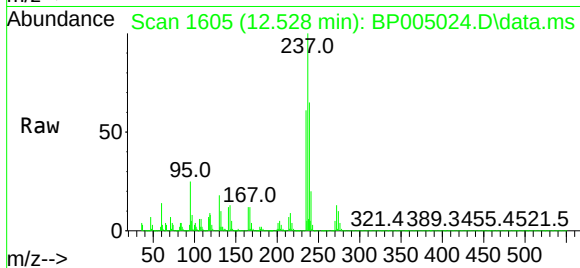




#41
Hexachlorocyclopentadiene
Concen: 43.98 ng
RT: 12.528 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

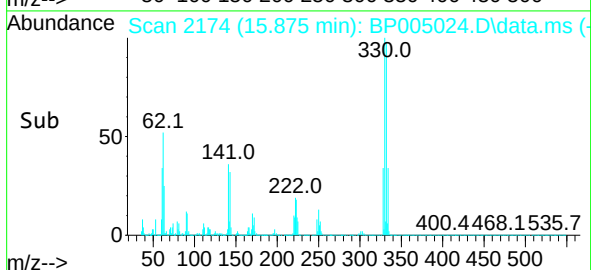
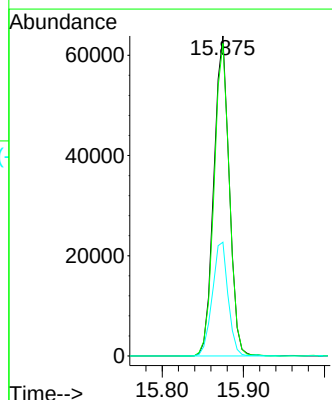
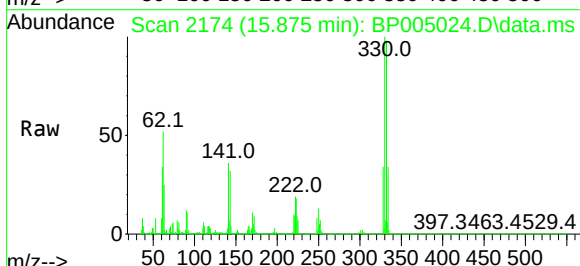
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

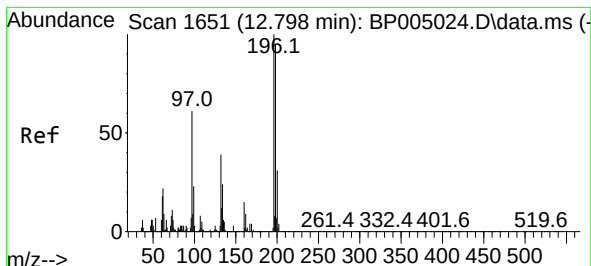
Tgt Ion:	237	Resp:	58939
Ion Ratio	Lower	Upper	
237	100		
235	61.0	43.2	83.2
272	13.3	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 73.90 ng
RT: 15.875 min Scan# 2174
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:	330	Resp:	84045
Ion Ratio	Lower	Upper	
330	100		
332	97.3	77.1	115.7
141	36.3	23.4	35.2#

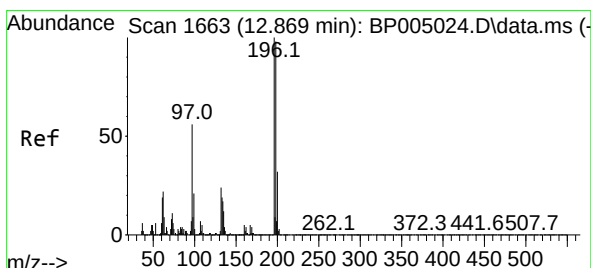
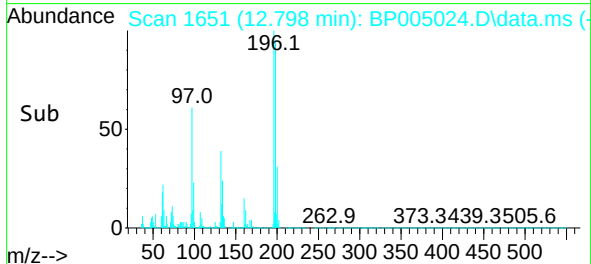
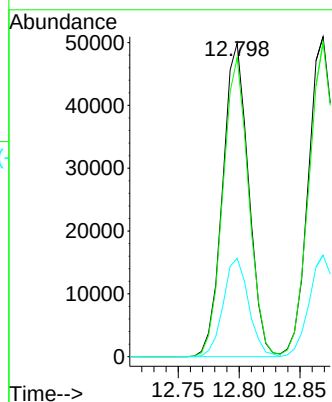
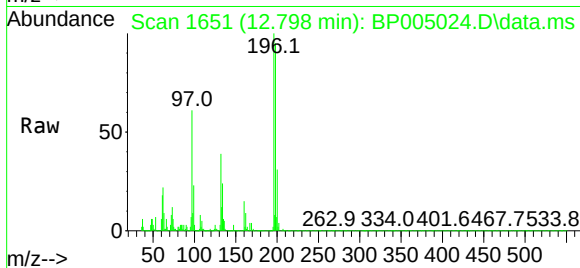




#43
2,4,6-Trichlorophenol
Concen: 42.77 ng
RT: 12.798 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

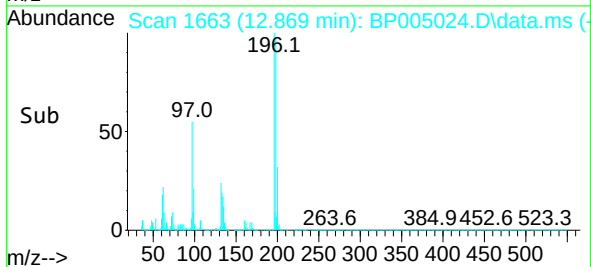
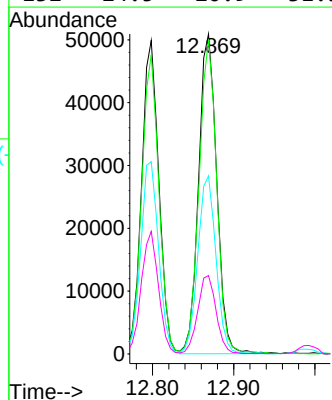
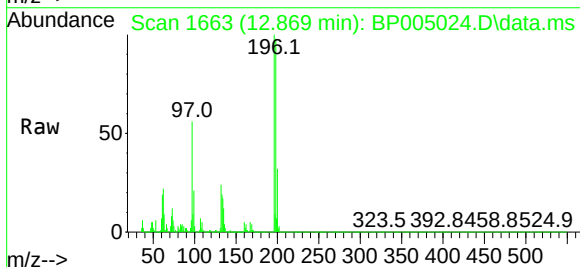
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

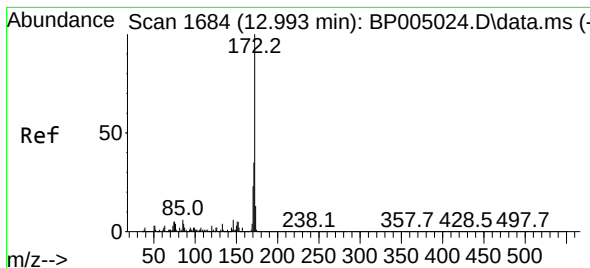
Tgt Ion:196 Resp: 73804
Ion Ratio Lower Upper
196 100
198 95.4 77.0 115.6
200 31.4 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 42.50 ng
RT: 12.869 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:196 Resp: 78970
Ion Ratio Lower Upper
196 100
198 98.3 77.3 115.9
97 55.7 31.0 46.4#
132 24.5 20.9 31.3

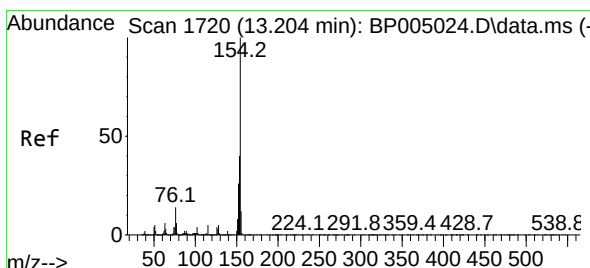
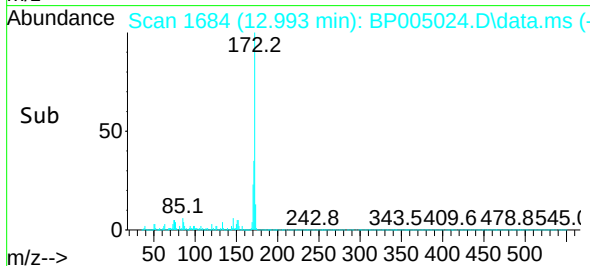
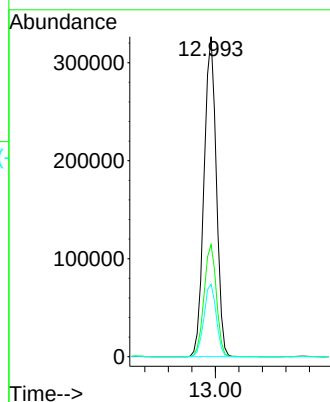
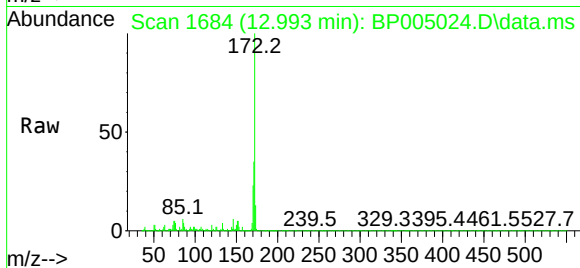




#45
2-Fluorobiphenyl
Concen: 80.35 ng
RT: 12.993 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

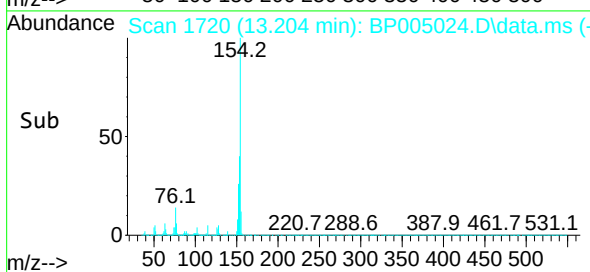
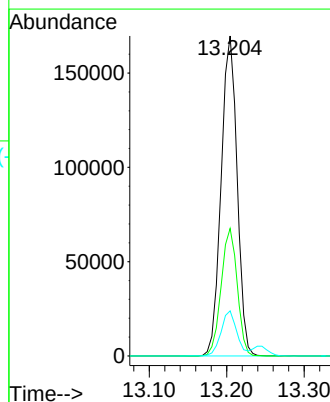
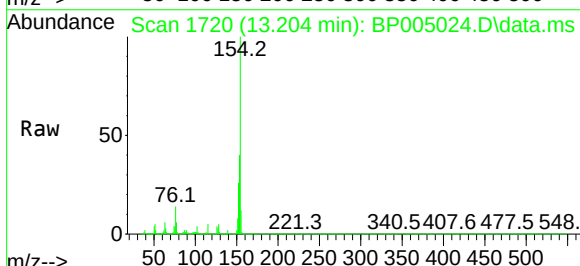
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

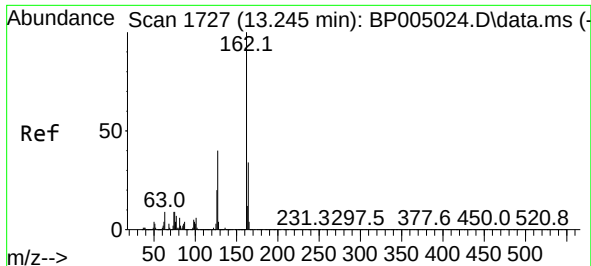
Tgt Ion:	172	Resp:	471881
Ion Ratio	Lower	Upper	
172	100		
171	35.0	28.5	42.7
170	22.6	19.2	28.8



#46
1,1'-Biphenyl
Concen: 38.81 ng
RT: 13.204 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:	154	Resp:	243173
Ion Ratio	Lower	Upper	
154	100		
153	39.9	20.4	60.4
76	14.1	0.0	29.3

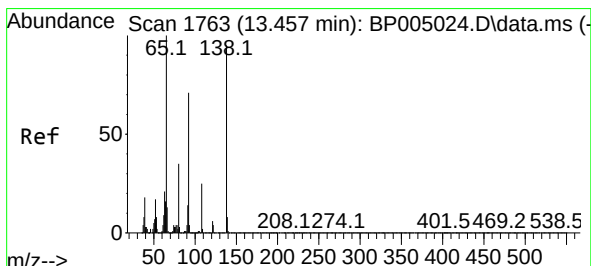
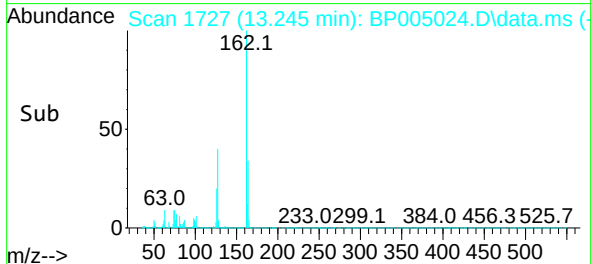
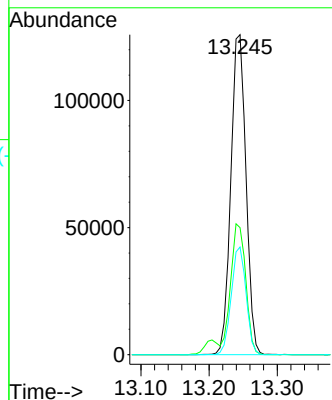
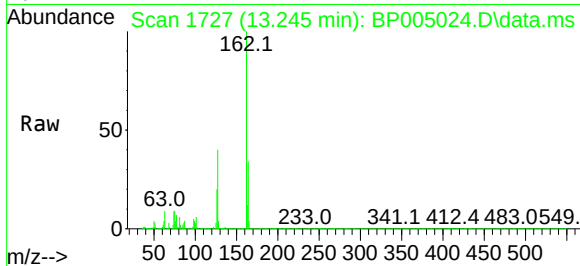




#47
2-Chloronaphthalene
Concen: 38.83 ng
RT: 13.245 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

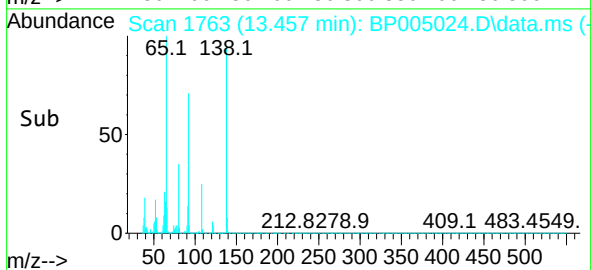
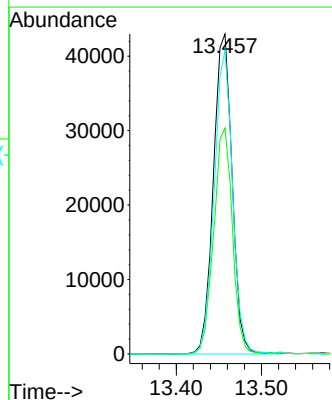
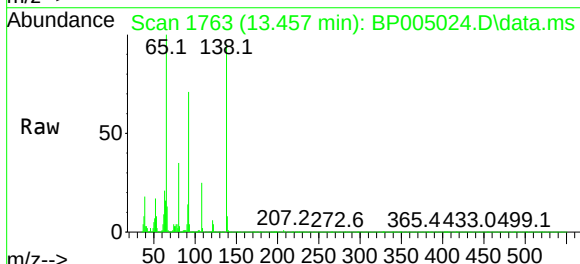
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

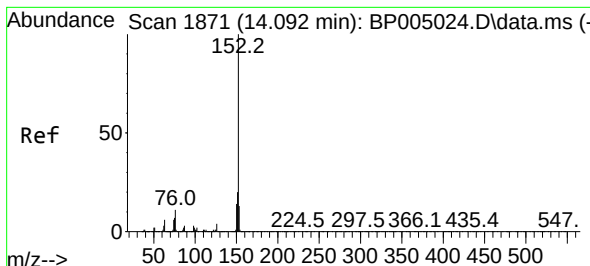
Tgt Ion:162 Resp: 194861
Ion Ratio Lower Upper
162 100
127 39.7 29.9 44.9
164 33.6 26.1 39.1



#48
2-Nitroaniline
Concen: 49.36 ng
RT: 13.457 min Scan# 1763
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion: 65 Resp: 65579
Ion Ratio Lower Upper
65 100
92 70.7 70.6 106.0
138 94.9 133.6 200.4#

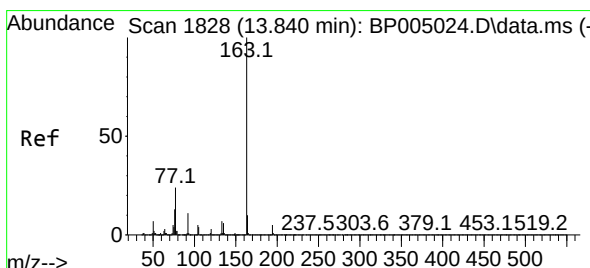
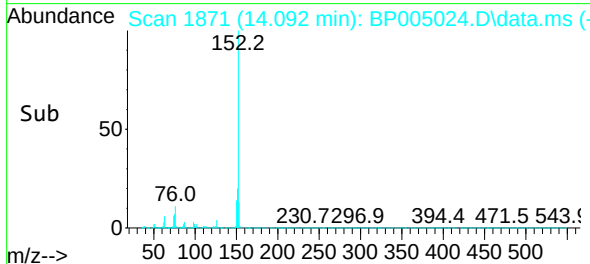
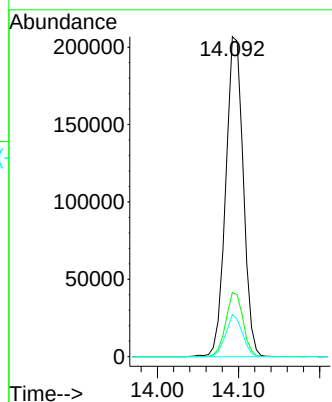
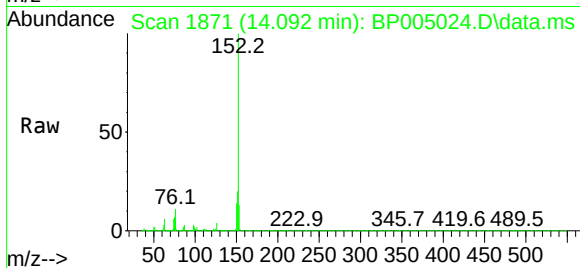




#49
Acenaphthylene
Concen: 38.90 ng
RT: 14.092 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

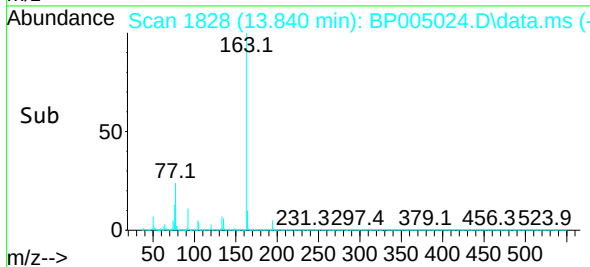
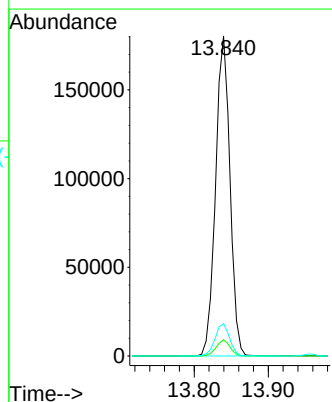
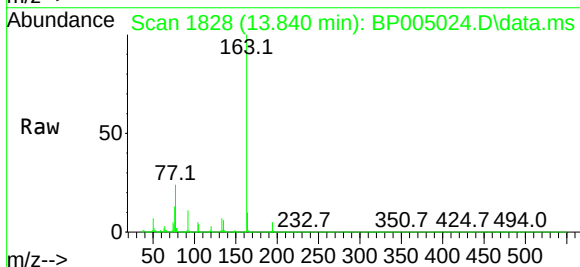
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

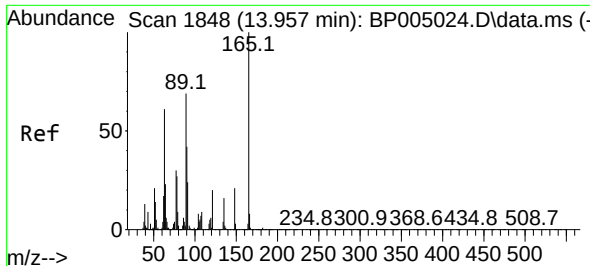
Tgt Ion:152 Resp: 310190
Ion Ratio Lower Upper
152 100
151 20.1 15.9 23.9
153 13.1 10.5 15.7



#50
Dimethylphthalate
Concen: 38.85 ng
RT: 13.840 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:163 Resp: 242662
Ion Ratio Lower Upper
163 100
194 5.0 3.3 4.9#
164 10.1 8.2 12.2

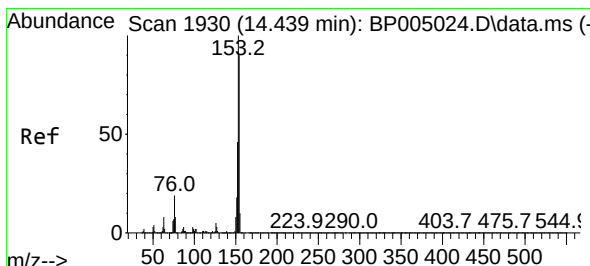
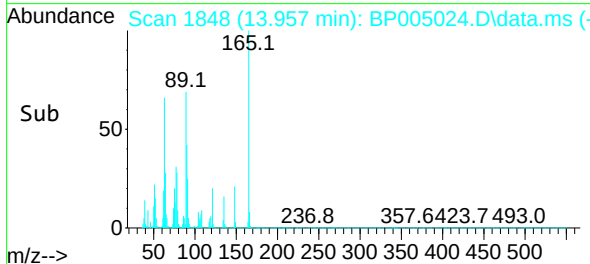
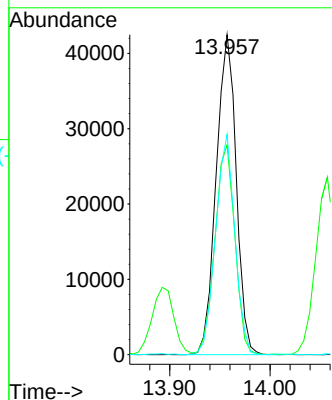
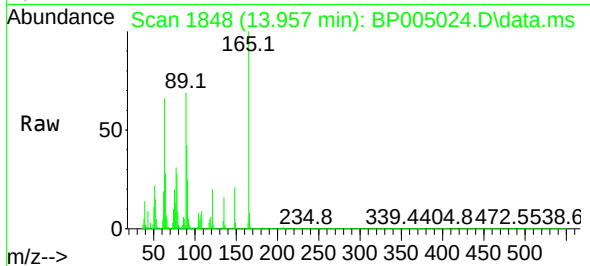




#51
2,6-Dinitrotoluene
Concen: 41.15 ng
RT: 13.957 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

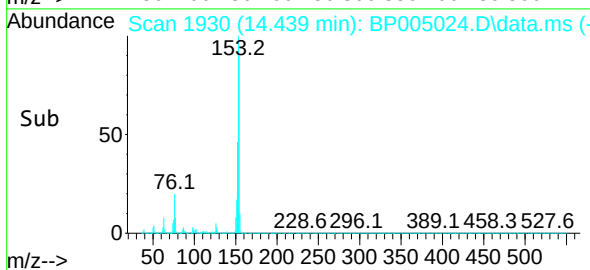
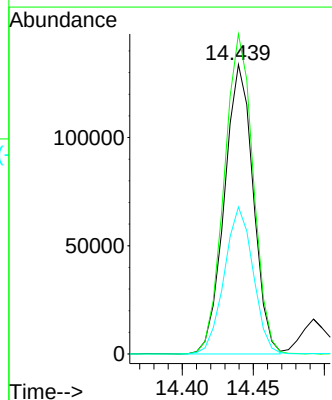
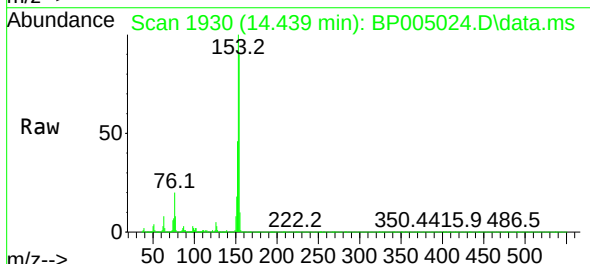
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

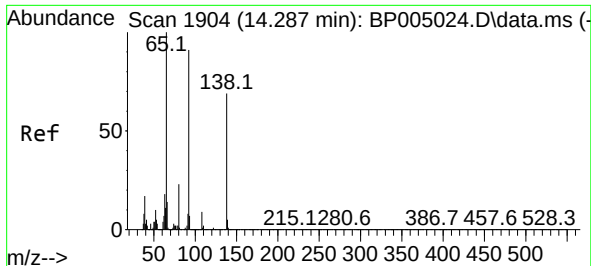
Tgt Ion:165 Resp: 58856
Ion Ratio Lower Upper
165 100
63 65.6 27.8 41.6#
89 68.8 34.6 52.0#



#52
Acenaphthene
Concen: 38.59 ng
RT: 14.439 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:154 Resp: 188922
Ion Ratio Lower Upper
154 100
153 110.5 91.0 136.6
152 50.8 43.0 64.6

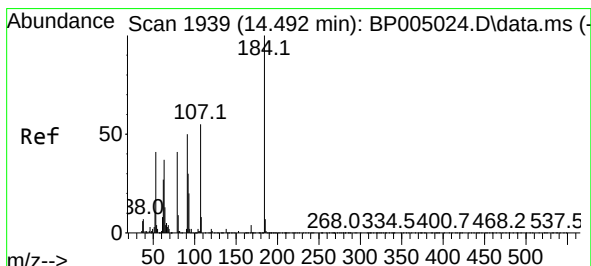
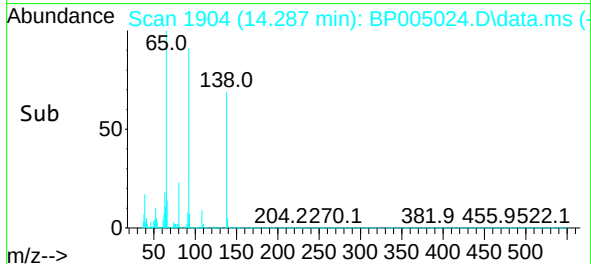
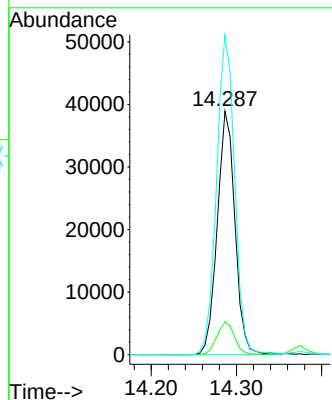
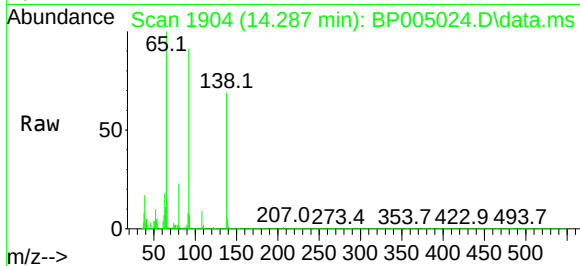




#53
3-Nitroaniline
Concen: 39.58 ng
RT: 14.287 min Scan# 1904
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

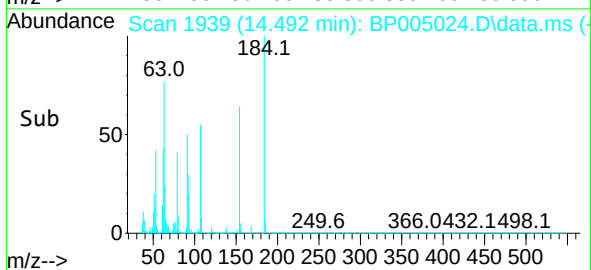
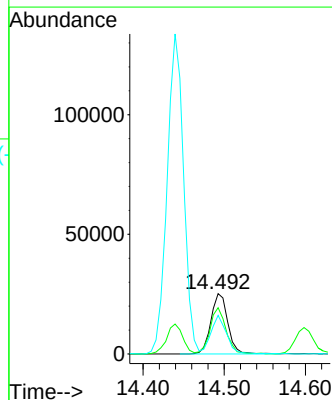
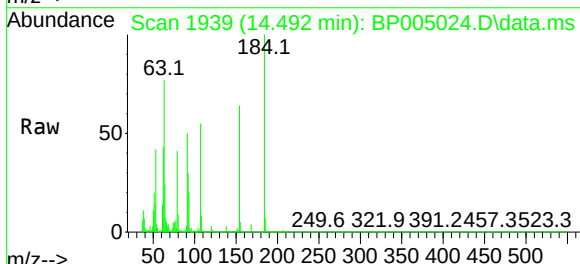
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

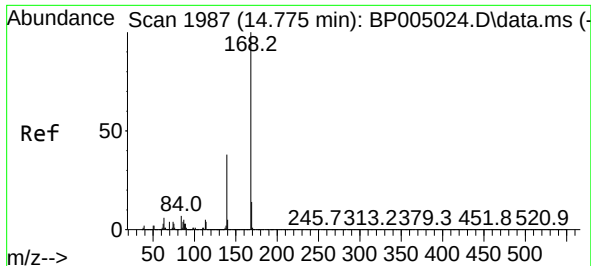
Tgt Ion:138 Resp: 56161
Ion Ratio Lower Upper
138 100
108 13.5 7.5 11.3#
92 131.5 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 42.85 ng
RT: 14.492 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:184 Resp: 36326
Ion Ratio Lower Upper
184 100
63 76.5 32.3 48.5#
154 63.9 49.1 73.7

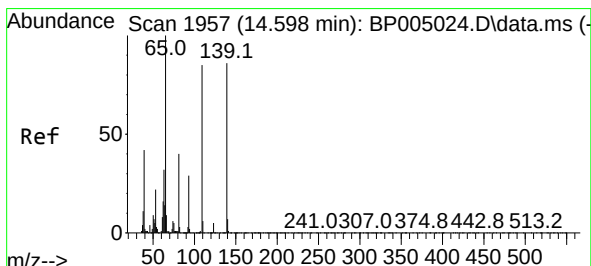
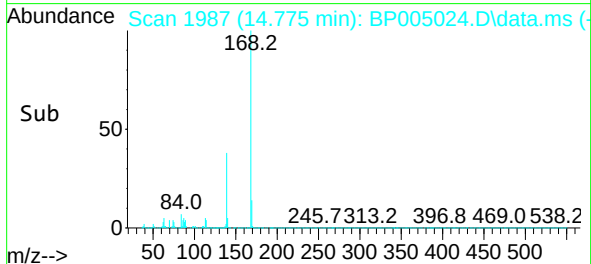
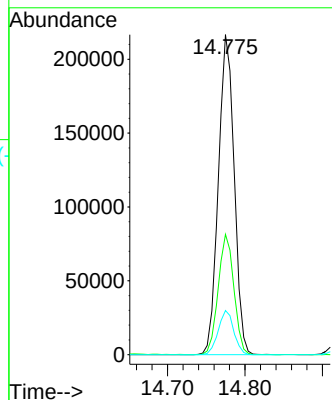
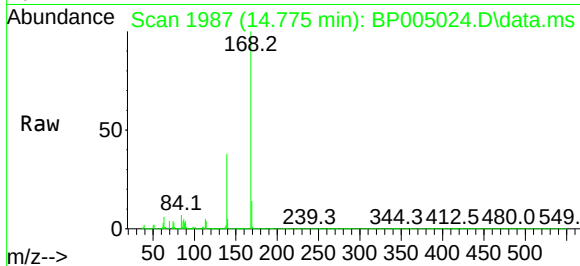




#55
Dibenzofuran
Concen: 39.32 ng
RT: 14.775 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

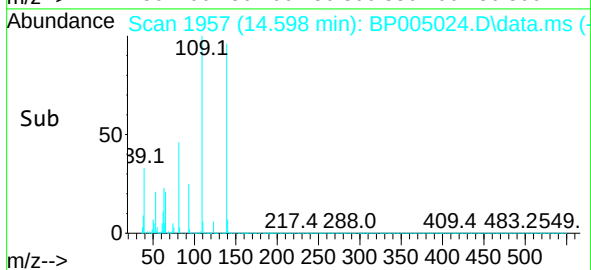
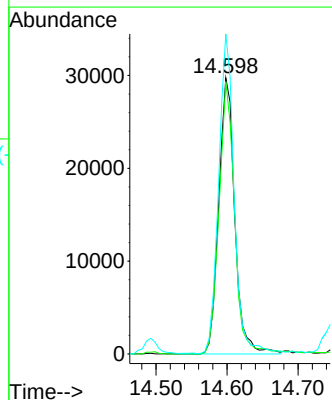
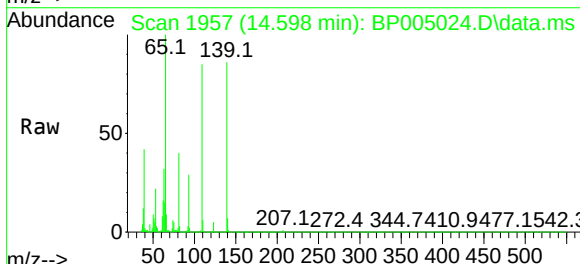
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

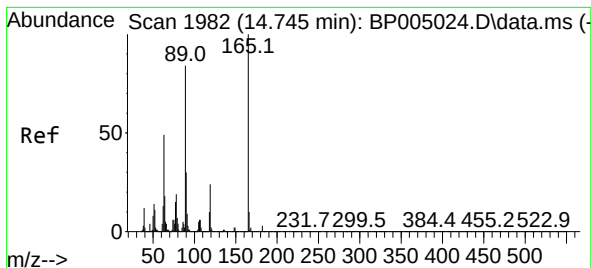
Tgt Ion:168 Resp: 308261
Ion Ratio Lower Upper
168 100
139 37.6 29.1 43.7
169 13.8 10.4 15.6



#56
4-Nitrophenol
Concen: 38.53 ng
RT: 14.598 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:139 Resp: 46442
Ion Ratio Lower Upper
139 100
109 98.6 44.6 84.6#
65 115.9 41.6 81.6#

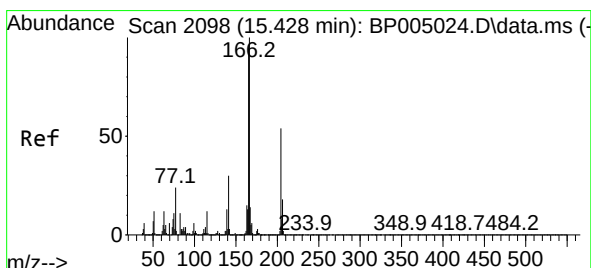
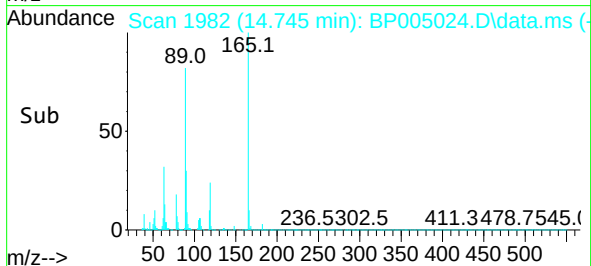
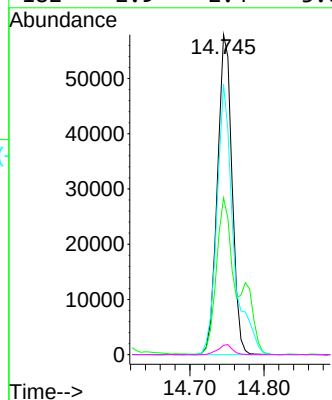
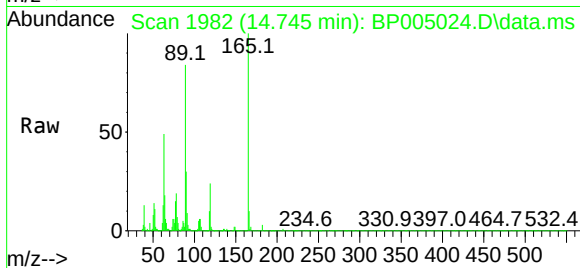




#57
2,4-Dinitrotoluene
Concen: 40.87 ng
RT: 14.745 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

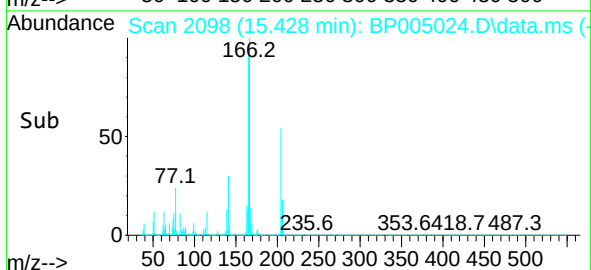
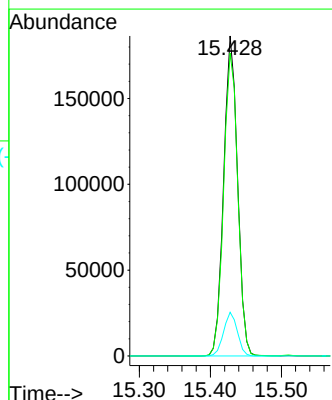
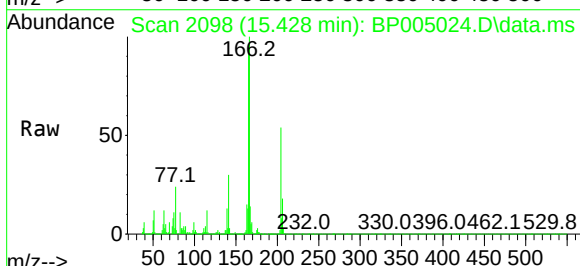
Instrument :
BNA_P
ClientSampleId :
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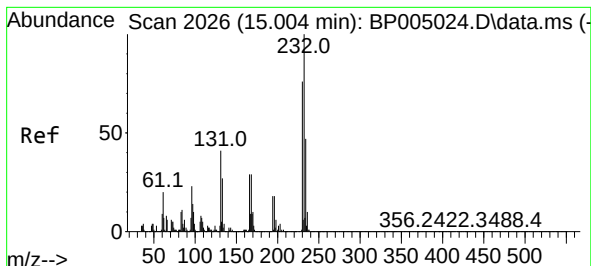
Tgt Ion:	165	Resp:	79236
Ion Ratio	Lower	Upper	
165	100		
63	49.0	20.6	31.0#
89	84.4	42.6	63.8#
182	2.9	2.4	3.6



#58
Fluorene
Concen: 39.37 ng
RT: 15.428 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:	166	Resp:	251373
Ion Ratio	Lower	Upper	
166	100		
165	94.7	77.8	116.8
167	13.6	11.0	16.4

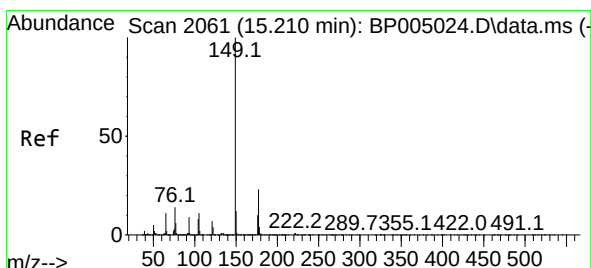
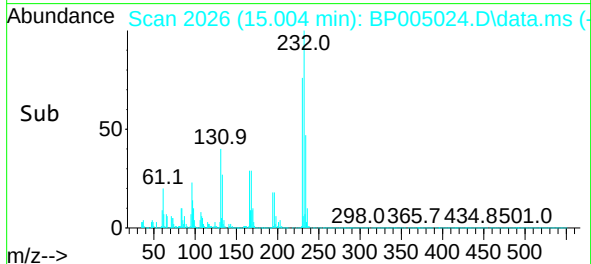
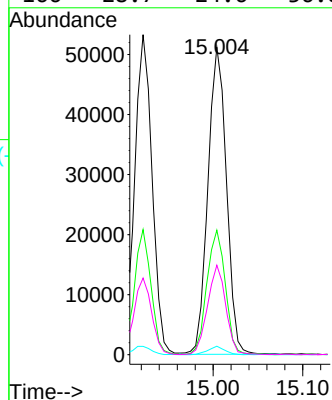
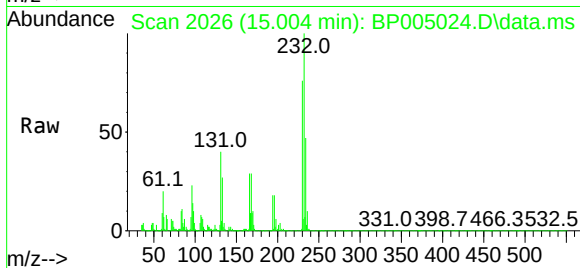




#59
2,3,4,6-Tetrachlorophenol
Concen: 44.81 ng
RT: 15.004 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

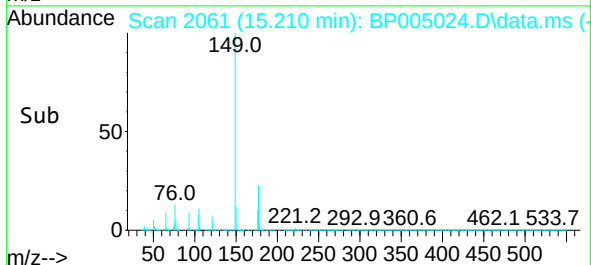
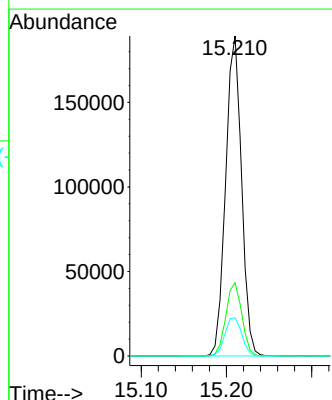
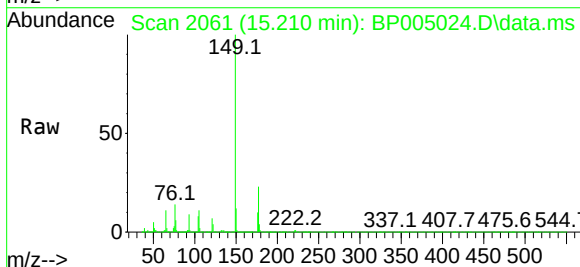
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

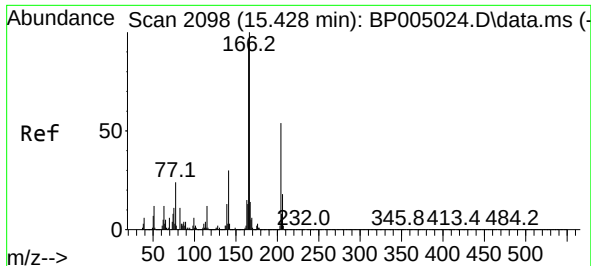
Tgt Ion:	232	Resp:	73447
Ion Ratio	Lower	Upper	
232	100		
131	40.4	34.1	51.1
130	2.5	1.8	2.8
166	28.7	24.6	36.8



#60
Diethylphthalate
Concen: 39.05 ng
RT: 15.210 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:	149	Resp:	244735
Ion Ratio	Lower	Upper	
149	100		
177	22.9	18.0	27.0
150	12.0	10.0	15.0

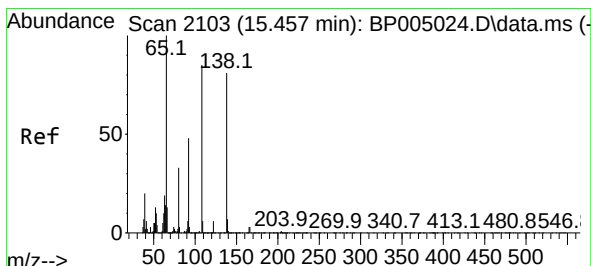
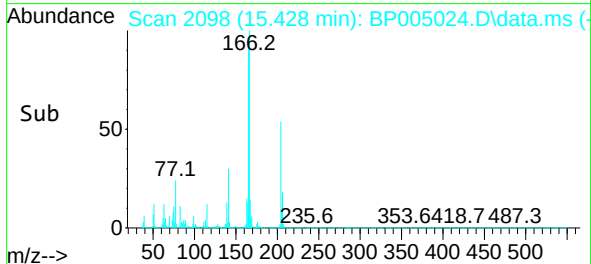
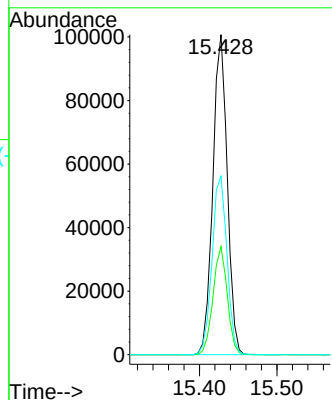
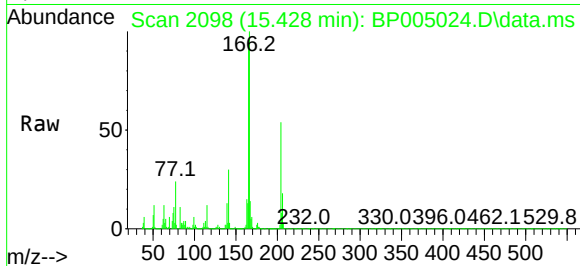




#61
4-Chlorophenyl-phenylether
Concen: 41.75 ng
RT: 15.428 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

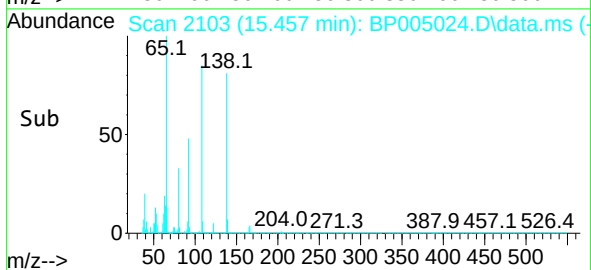
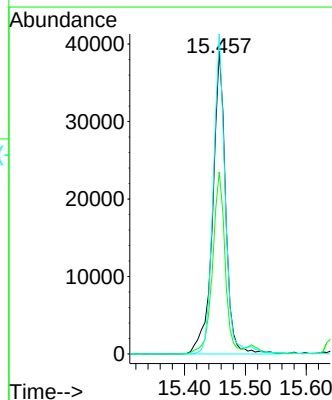
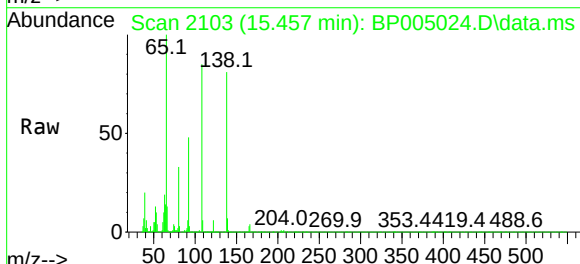
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

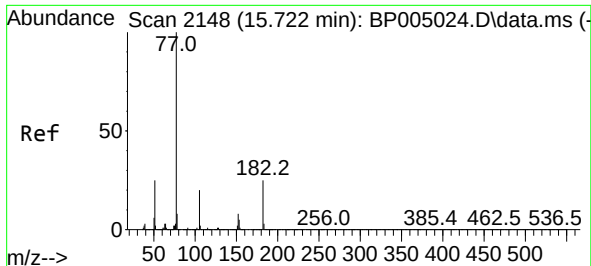
Tgt Ion:204 Resp: 130066
Ion Ratio Lower Upper
204 100
206 33.8 25.9 38.9
141 55.8 46.5 69.7



#62
4-Nitroaniline
Concen: 39.60 ng
RT: 15.457 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:138 Resp: 57921
Ion Ratio Lower Upper
138 100
92 60.1 20.7 60.7
108 105.7 47.8 87.8#

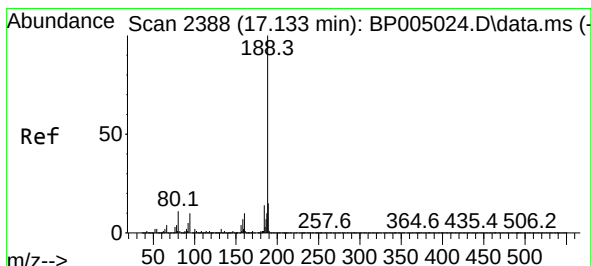
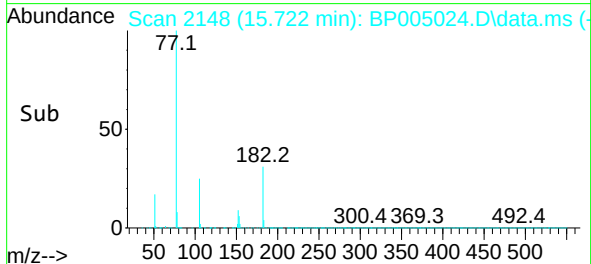
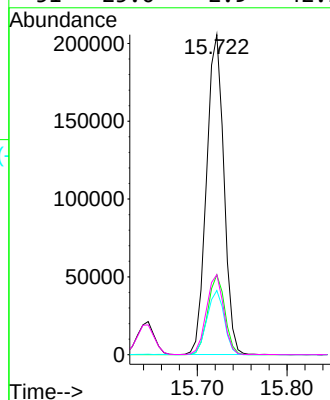
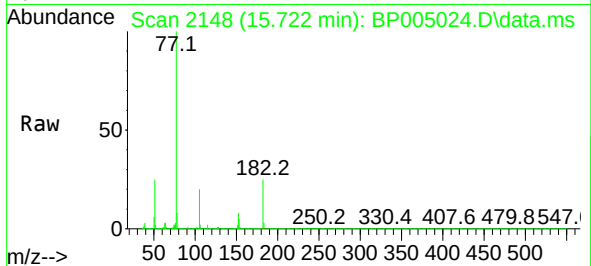




#63
Azobenzene
Concen: 48.18 ng
RT: 15.722 min Scan# 2148
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

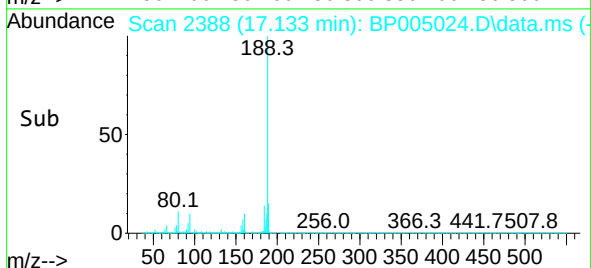
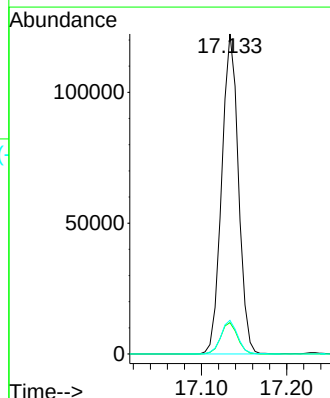
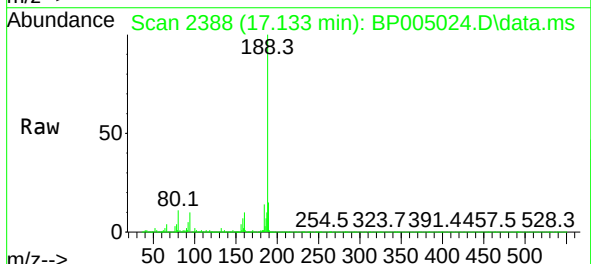
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

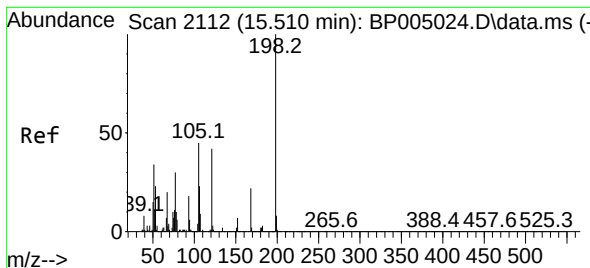
Tgt Ion: 77	Resp: 276101
Ion Ratio	Lower Upper
77 100	
182 25.0	16.9 56.9
105 20.1	5.6 45.6
51 25.0	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.133 min Scan# 2388
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion: 188	Resp: 166669
Ion Ratio	Lower Upper
188 100	
94 9.8	6.2 9.2#
80 10.5	6.2 9.2#

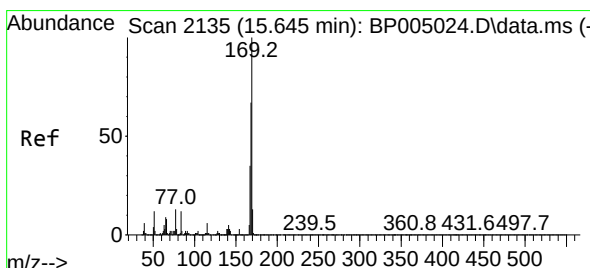
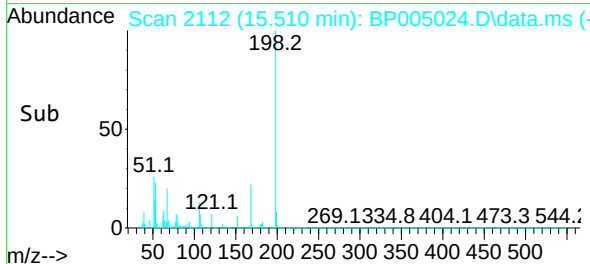
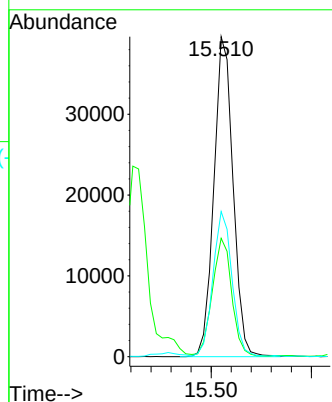
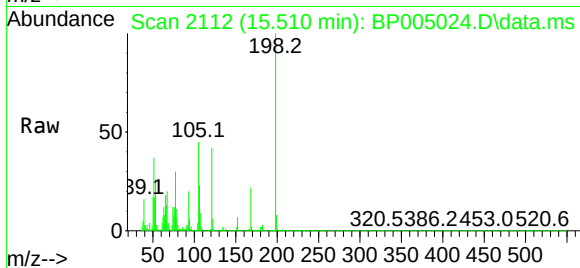




#65
4,6-Dinitro-2-methylphenol
Concen: 44.63 ng
RT: 15.510 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

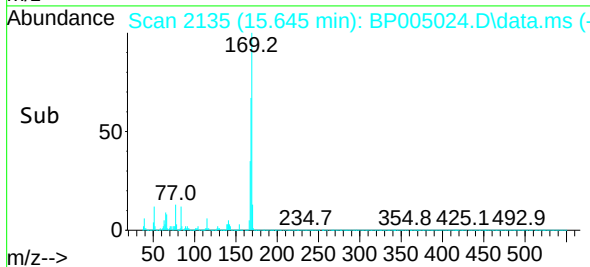
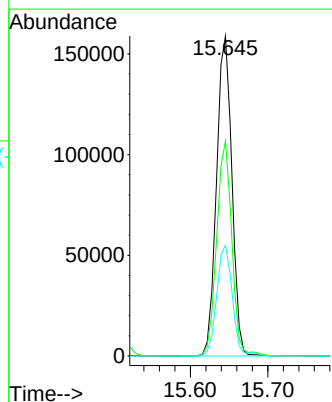
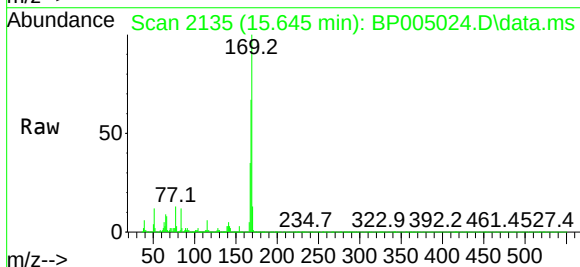
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

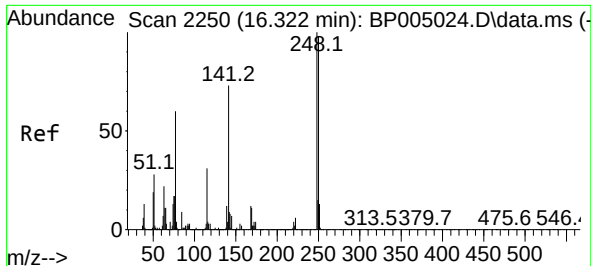
Tgt Ion:198 Resp: 52537
Ion Ratio Lower Upper
198 100
51 37.0 6.4 46.4
105 45.4 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 39.29 ng
RT: 15.645 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:169 Resp: 218027
Ion Ratio Lower Upper
169 100
168 67.2 53.8 80.6
167 34.6 28.9 43.3

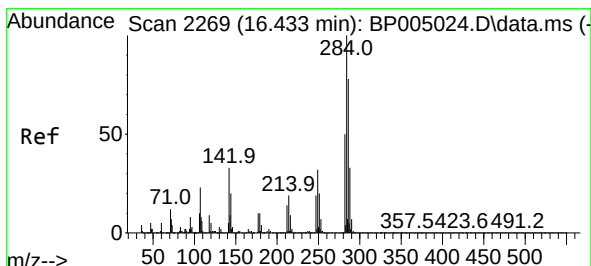
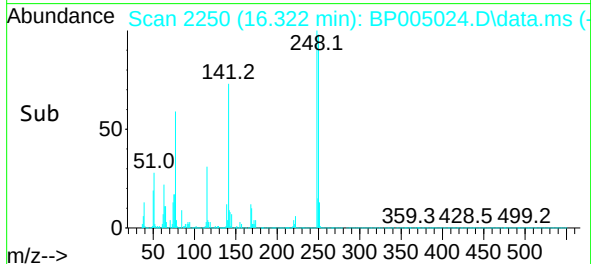
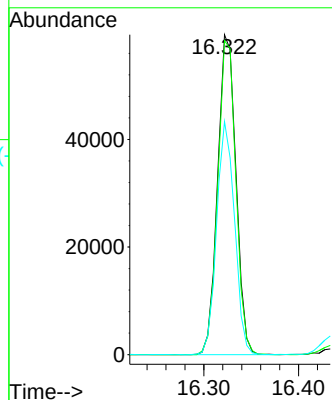
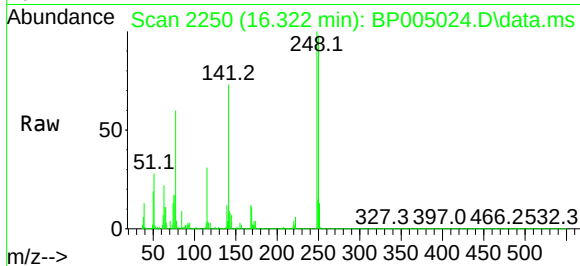




#67
4-Bromophenyl-phenylether
Concen: 42.17 ng
RT: 16.322 min Scan# 2250
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

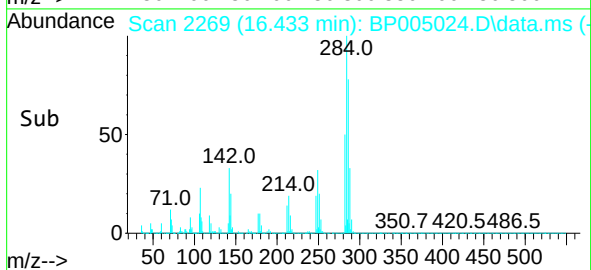
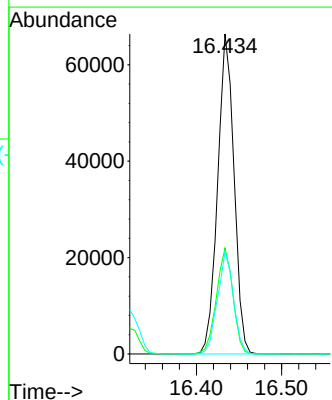
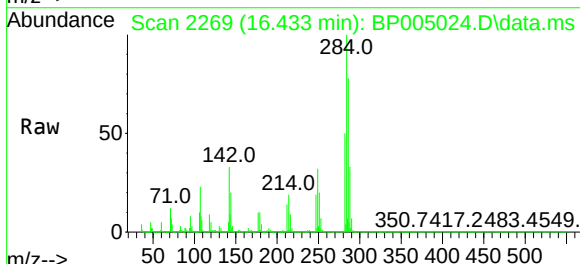
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

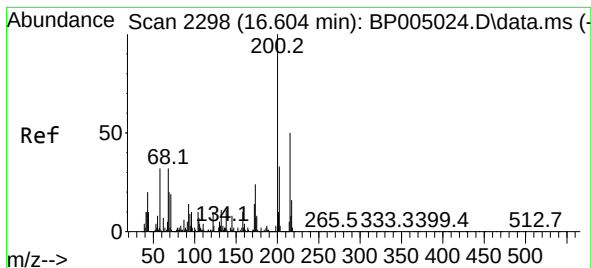
Tgt Ion:248 Resp: 79977
Ion Ratio Lower Upper
248 100
250 98.1 76.7 115.1
141 72.9 53.0 79.6



#68
Hexachlorobenzene
Concen: 39.80 ng
RT: 16.433 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:284 Resp: 88660
Ion Ratio Lower Upper
284 100
142 33.1 24.2 36.4
249 31.9 23.8 35.8





#69

Atrazine

Concen: 43.89 ng

RT: 16.604 min Scan# 2298

Delta R.T. 0.000 min

Lab File: BP005024.D

Acq: 23 Mar 2021 14:41

Tgt Ion:200 Resp: 76227

Ion Ratio Lower Upper

200 100

173 24.1 5.9 45.9

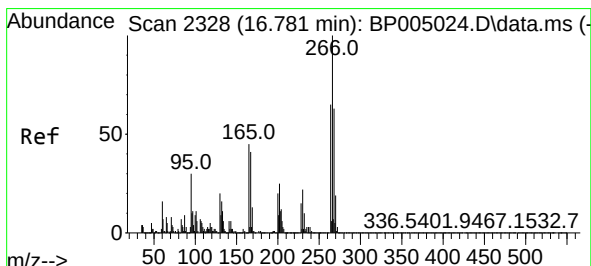
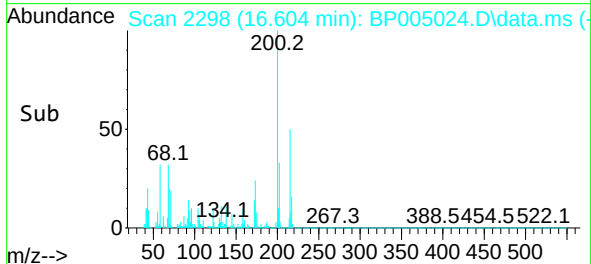
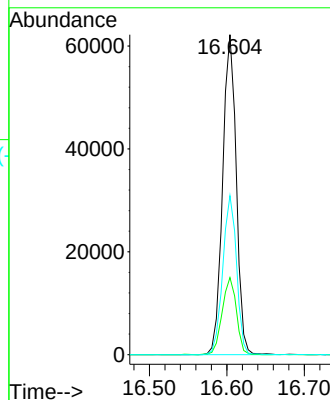
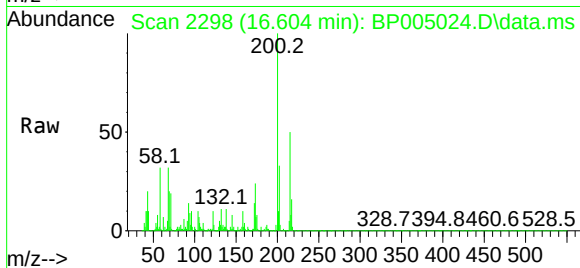
215 49.7 28.4 68.4

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040



#70

Pentachlorophenol

Concen: 41.01 ng

RT: 16.781 min Scan# 2328

Delta R.T. 0.000 min

Lab File: BP005024.D

Acq: 23 Mar 2021 14:41

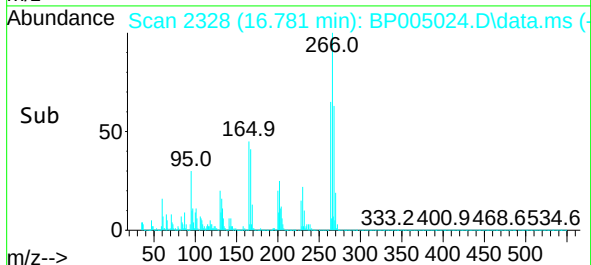
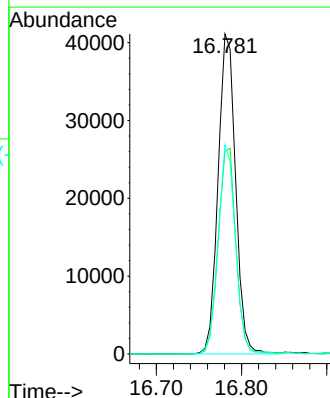
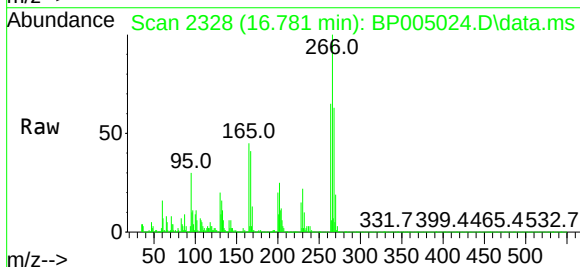
Tgt Ion:266 Resp: 58752

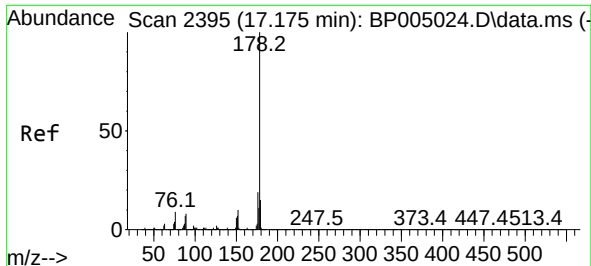
Ion Ratio Lower Upper

266 100

268 63.3 51.1 76.7

264 65.3 50.6 76.0

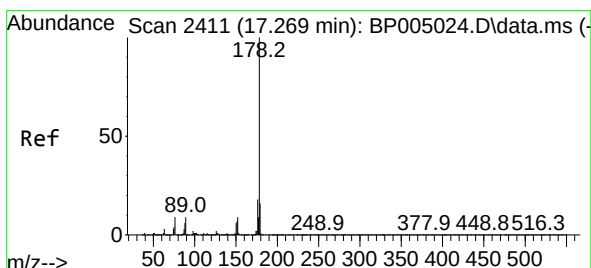
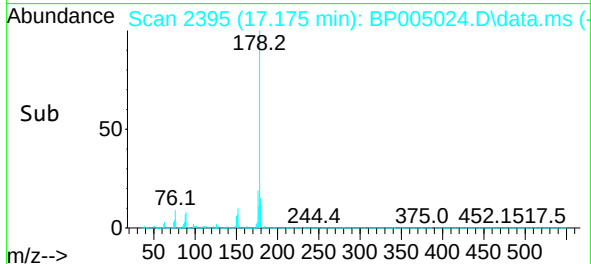
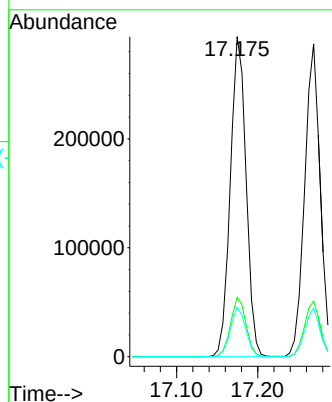
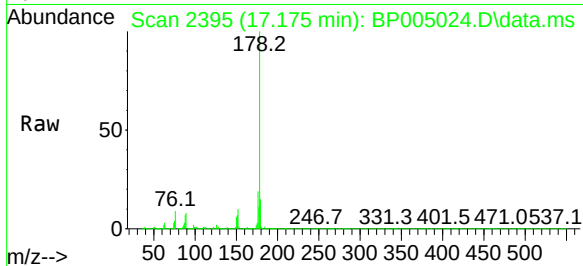




#71
Phenanthrene
Concen: 40.38 ng
RT: 17.175 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

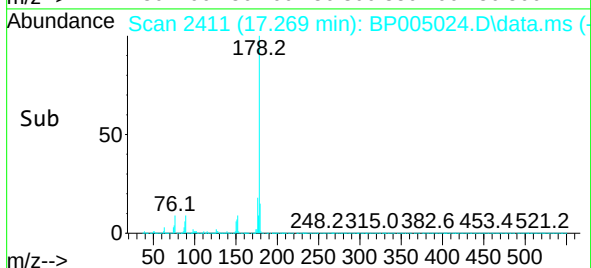
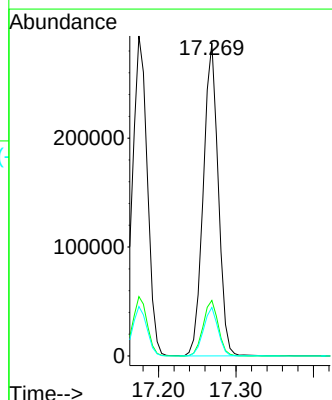
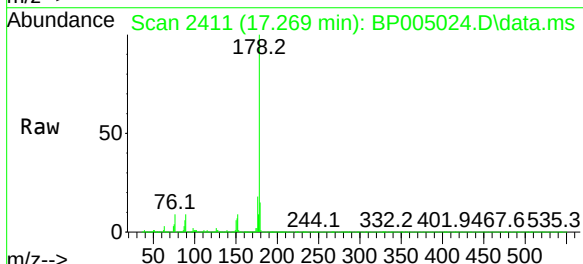
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

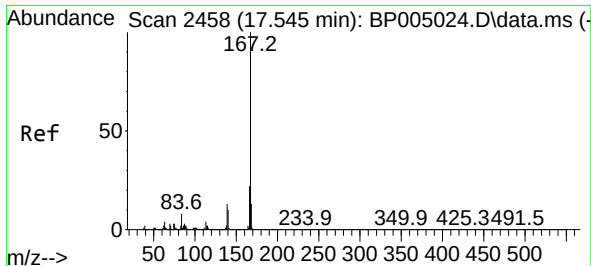
Tgt Ion:178 Resp: 396041
Ion Ratio Lower Upper
178 100
176 18.6 15.3 22.9
179 15.5 12.5 18.7



#72
Anthracene
Concen: 40.13 ng
RT: 17.269 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:178 Resp: 384478
Ion Ratio Lower Upper
178 100
176 17.8 15.0 22.4
179 15.5 12.5 18.7

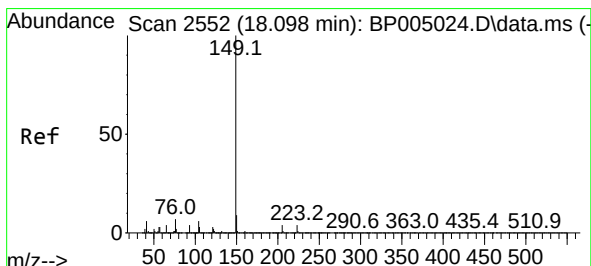
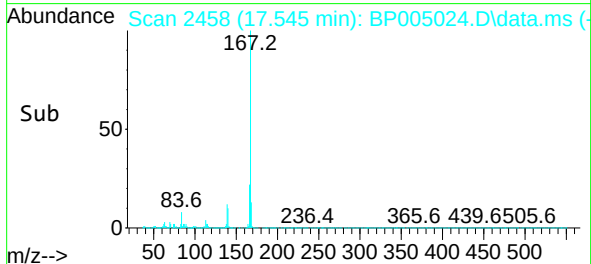
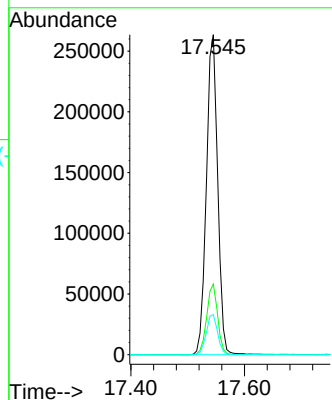
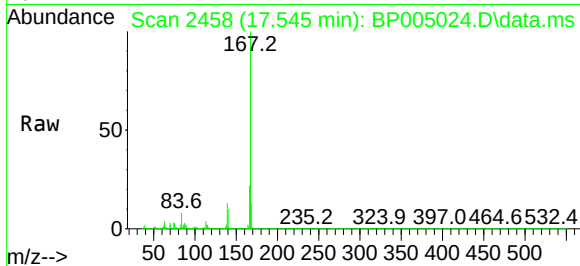




#73
 Carbazole
 Concen: 39.28 ng
 RT: 17.545 min Scan# 2458
 Delta R.T. 0.000 min
 Lab File: BP005024.D
 Acq: 23 Mar 2021 14:41

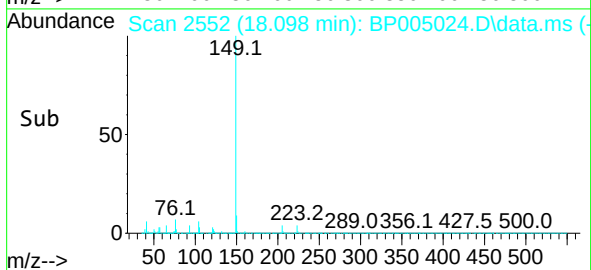
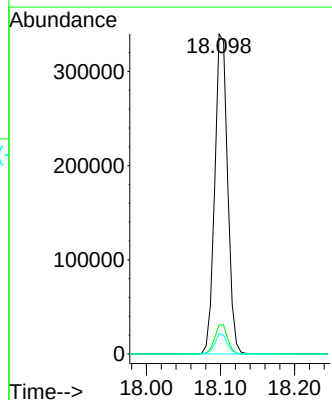
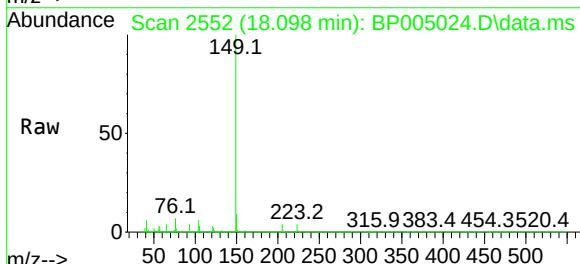
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

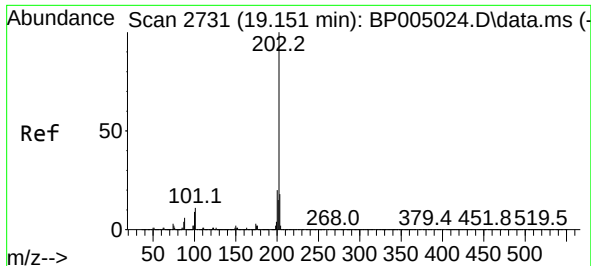
Tgt Ion:	167	Resp:	361997
Ion Ratio	Lower	Upper	
167	100		
166	22.1	17.6	26.4
139	12.5	10.2	15.4



#74
 Di-n-butylphthalate
 Concen: 39.56 ng
 RT: 18.098 min Scan# 2552
 Delta R.T. 0.000 min
 Lab File: BP005024.D
 Acq: 23 Mar 2021 14:41

Tgt Ion:	149	Resp:	408907
Ion Ratio	Lower	Upper	
149	100		
150	9.1	7.3	10.9
104	6.4	3.4	5.0#

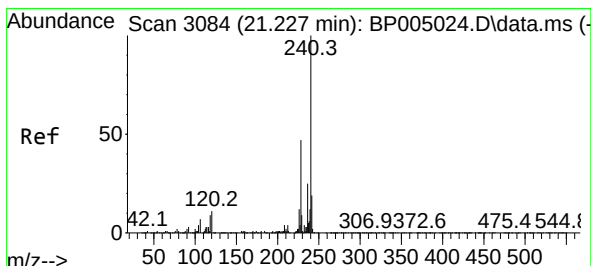
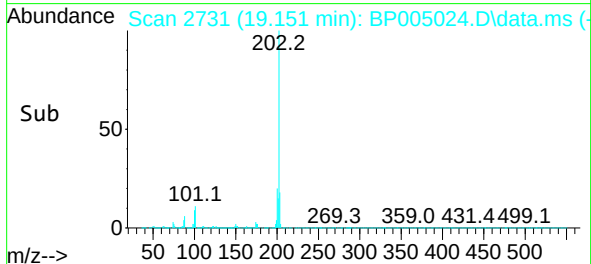
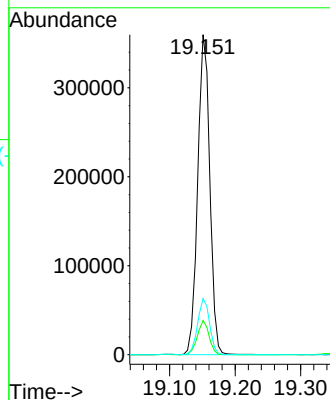
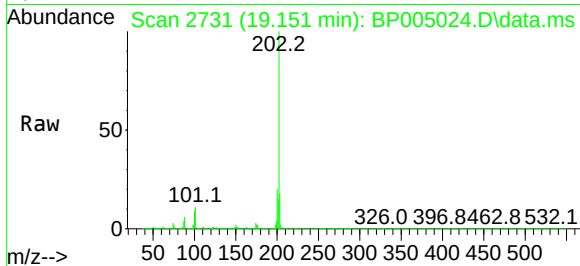




#75
Fluoranthene
Concen: 41.44 ng
RT: 19.151 min Scan# 2731
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

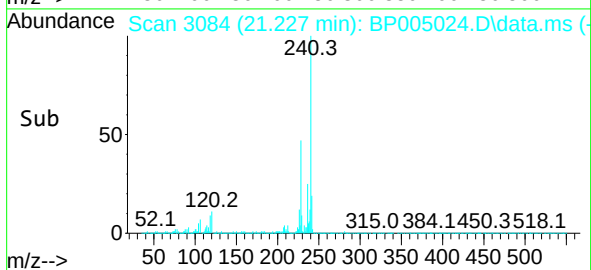
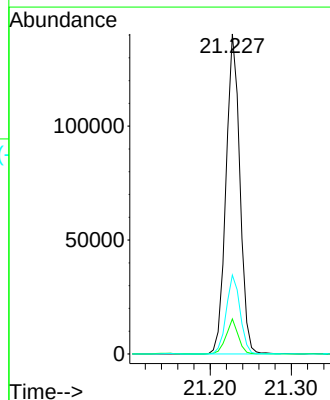
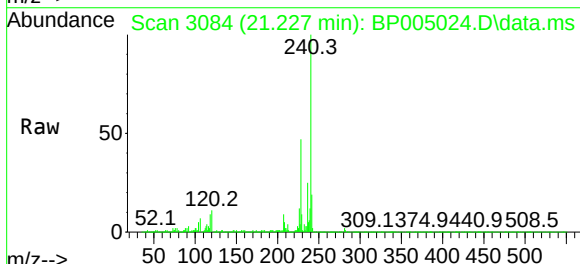
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

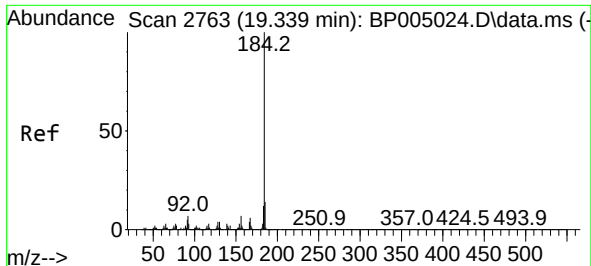
Tgt Ion:202 Resp: 460680
Ion Ratio Lower Upper
202 100
101 10.7 0.0 29.4
203 17.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.227 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:240 Resp: 167024
Ion Ratio Lower Upper
240 100
120 11.0 7.8 11.6
236 24.7 20.8 31.2

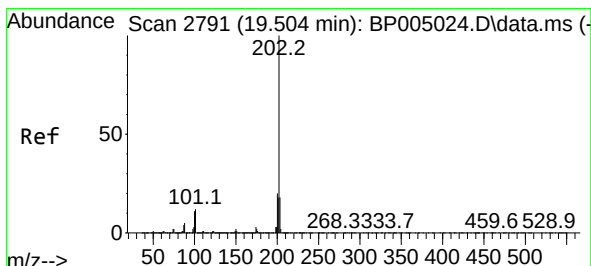
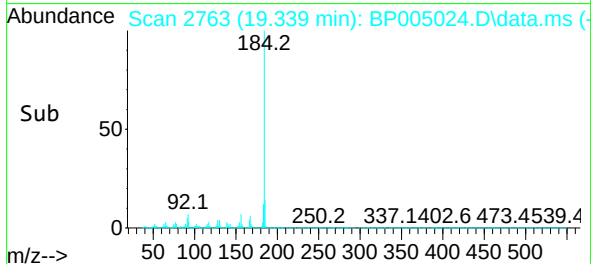
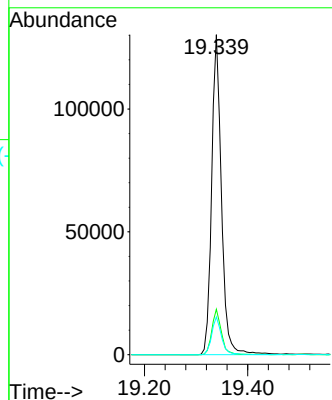
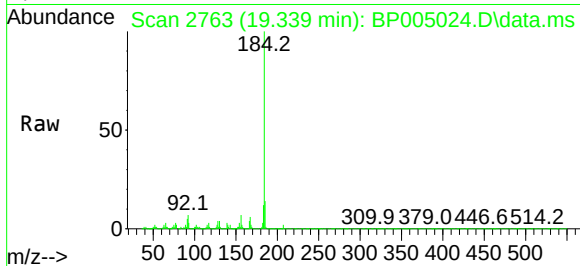




#77
Benzidine
Concen: 49.47 ng
RT: 19.339 min Scan# 2763
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

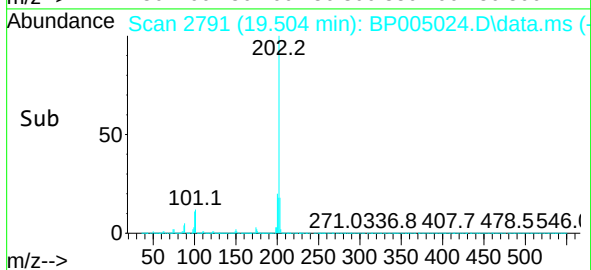
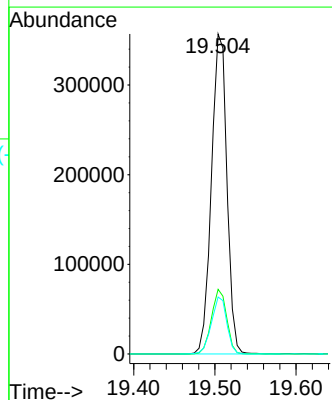
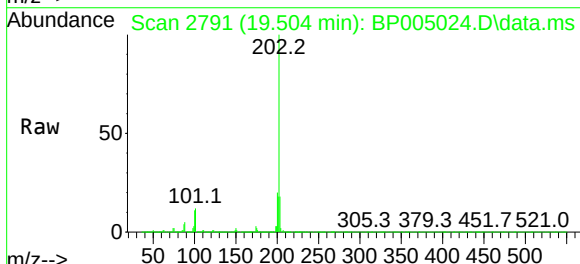
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

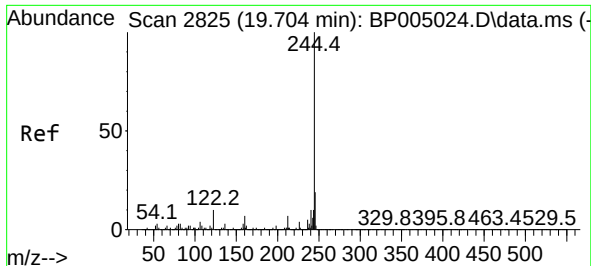
Tgt Ion:	184	Resp:	171451
Ion Ratio	Lower	Upper	
184	100		
185	14.2	11.5	17.3
183	11.8	9.6	14.4



#78
Pyrene
Concen: 40.70 ng
RT: 19.504 min Scan# 2791
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:	202	Resp:	471141
Ion Ratio	Lower	Upper	
202	100		
200	20.2	17.1	25.7
203	17.8	14.2	21.2

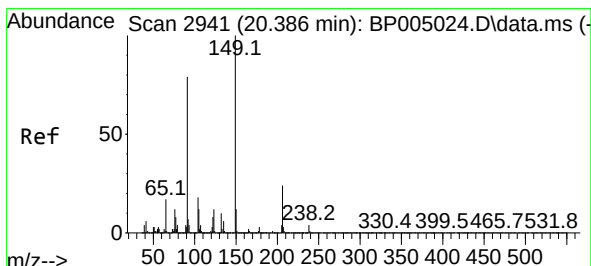
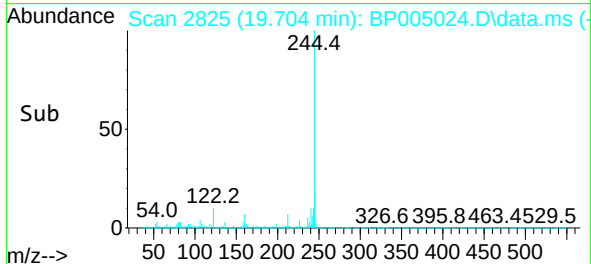
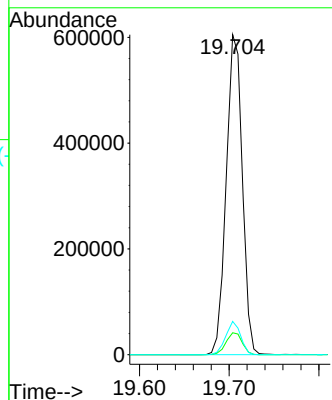
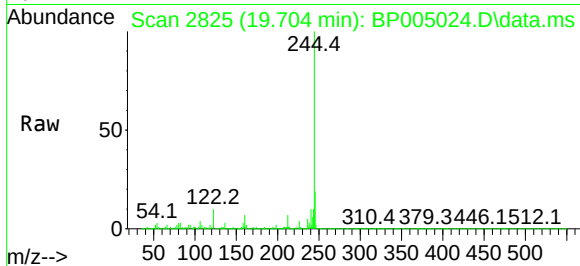




#79
 Terphenyl-d14
 Concen: 81.96 ng
 RT: 19.704 min Scan# 2825
 Delta R.T. 0.000 min
 Lab File: BP005024.D
 Acq: 23 Mar 2021 14:41

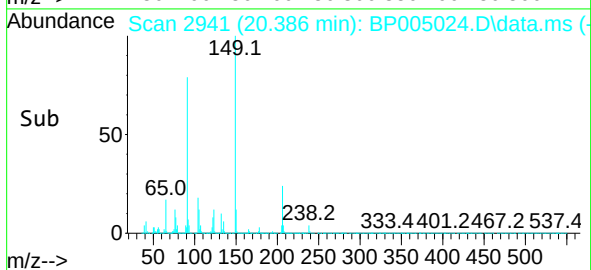
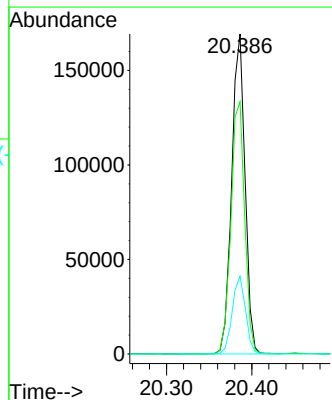
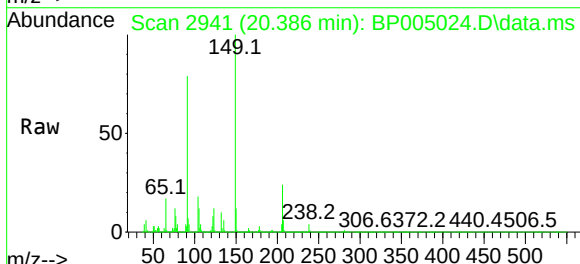
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

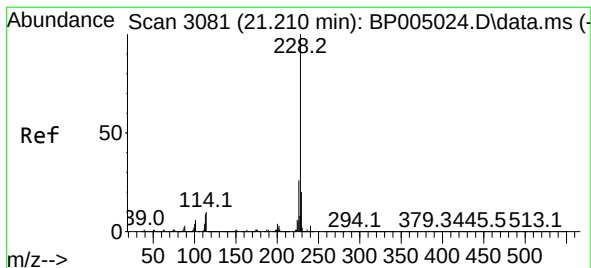
Tgt Ion:244 Resp: 752357
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.8 8.6
 122 10.4 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 39.06 ng
 RT: 20.386 min Scan# 2941
 Delta R.T. 0.000 min
 Lab File: BP005024.D
 Acq: 23 Mar 2021 14:41

Tgt Ion:149 Resp: 183788
 Ion Ratio Lower Upper
 149 100
 91 78.9 45.4 68.0#
 206 24.3 17.1 25.7

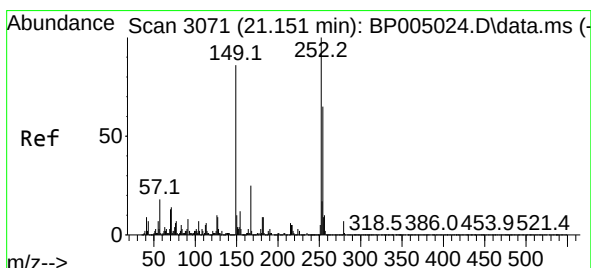
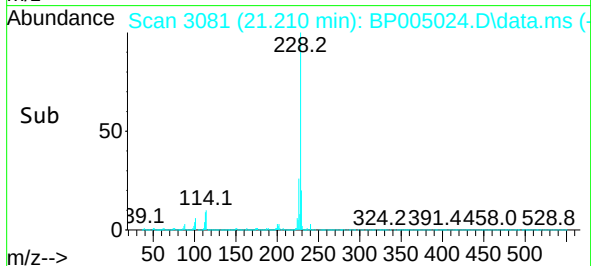
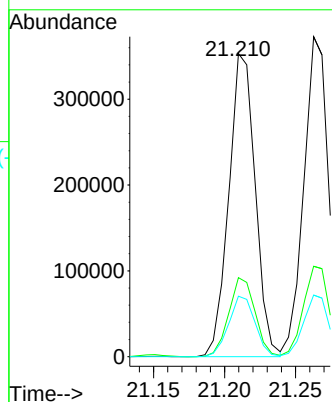
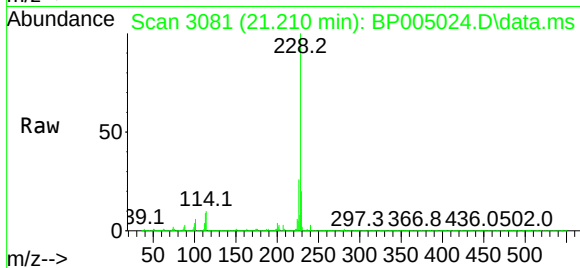




#81
Benzo(a)anthracene
Concen: 40.85 ng
RT: 21.210 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

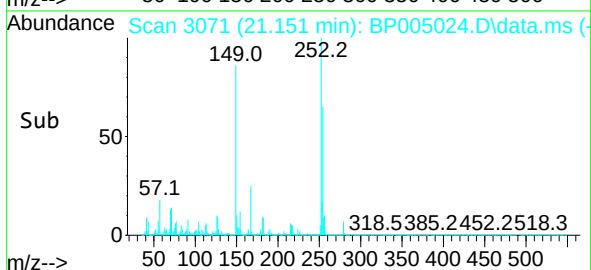
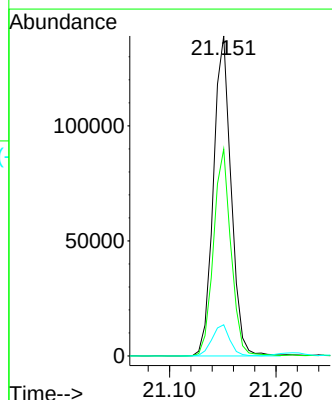
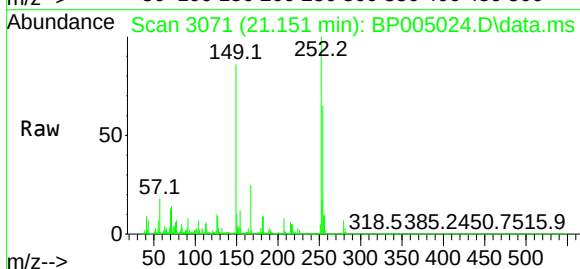
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

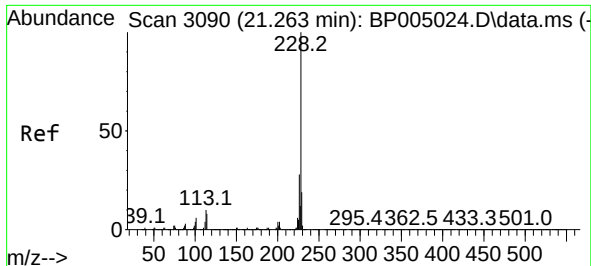
Tgt Ion:228 Resp: 457938
Ion Ratio Lower Upper
228 100
226 26.1 22.1 33.1
229 20.0 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 42.14 ng
RT: 21.151 min Scan# 3071
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:252 Resp: 160447
Ion Ratio Lower Upper
252 100
254 64.7 51.0 76.4
126 9.8 7.9 11.9

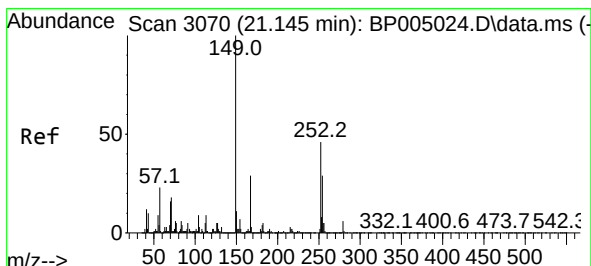
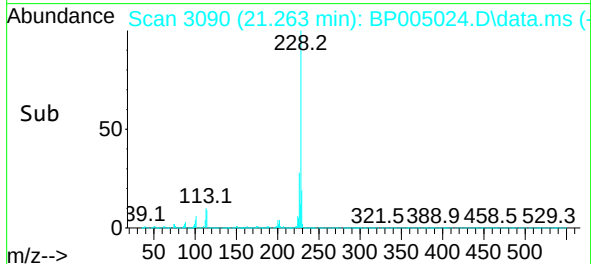
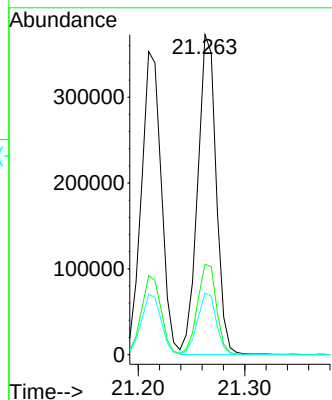
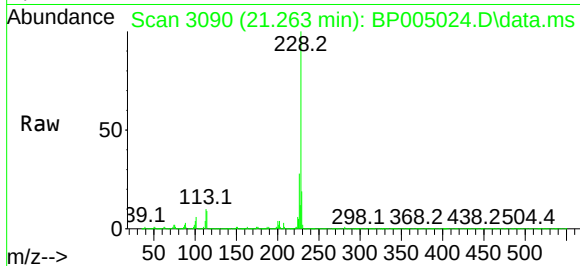




#83
Chrysene
Concen: 41.14 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

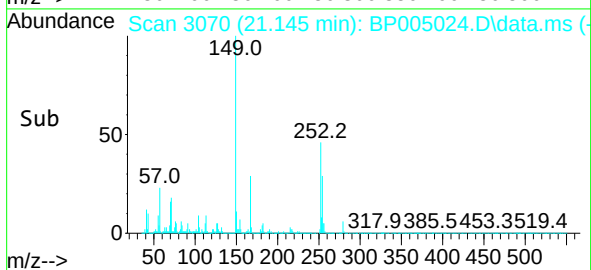
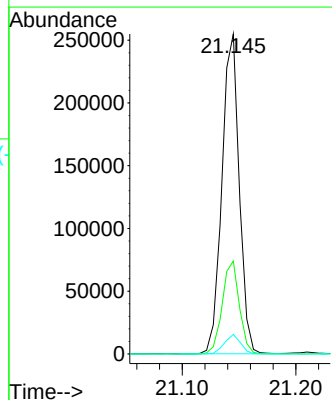
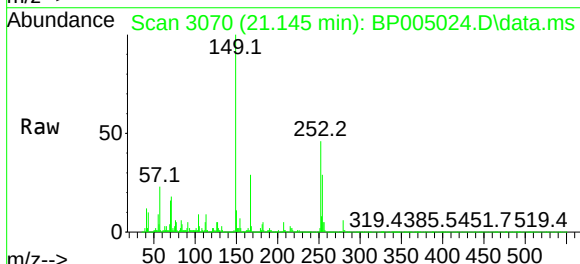
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

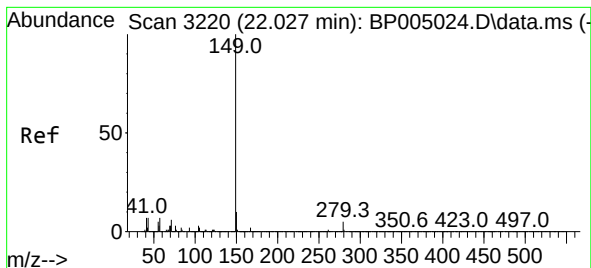
Tgt Ion:	228	Resp:	450311
Ion Ratio	Lower	Upper	
228	100		
226	28.3	24.4	36.6
229	19.2	15.8	23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.23 ng
RT: 21.145 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:	149	Resp:	269621
Ion Ratio	Lower	Upper	
149	100		
167	29.0	22.6	34.0
279	6.1	4.2	6.2

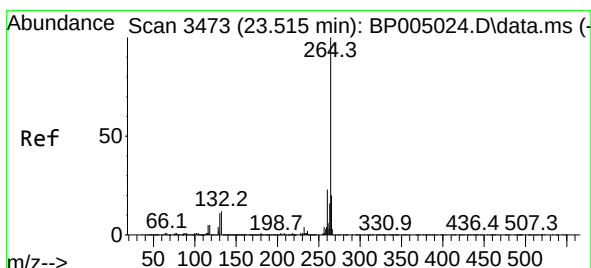
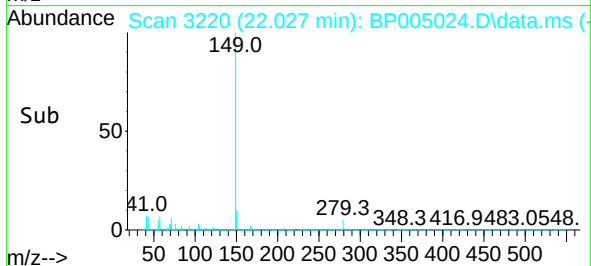
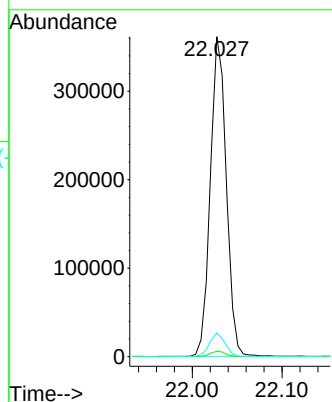
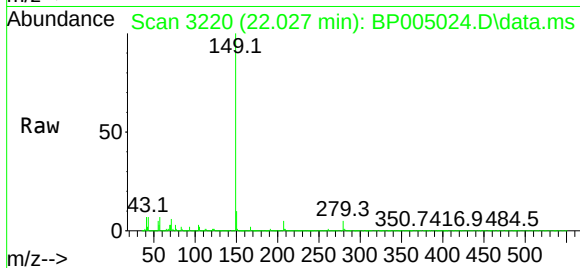




#85
Di-n-octyl phthalate
Concen: 38.60 ng
RT: 22.027 min Scan# 3220
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

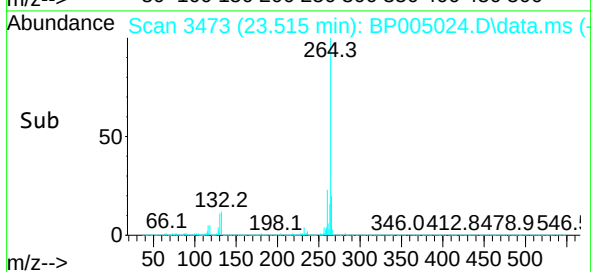
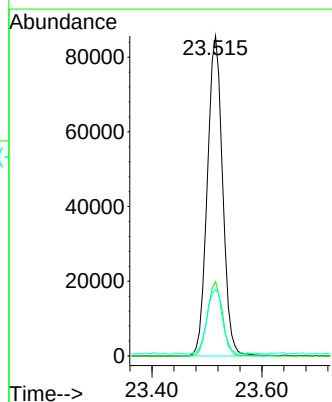
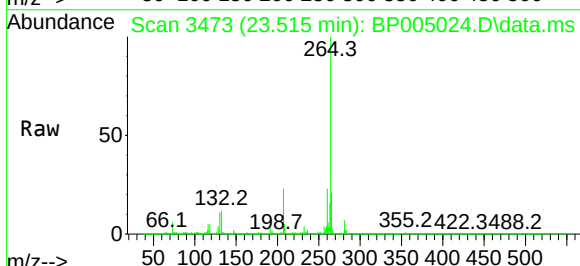
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

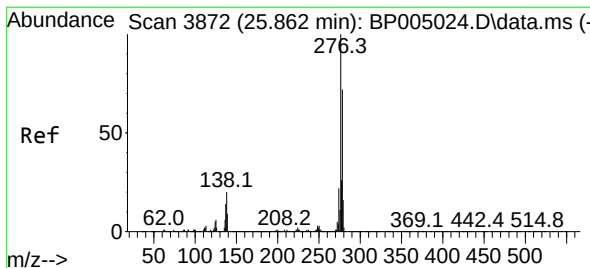
Tgt Ion:149 Resp: 446486
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.5 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.515 min Scan# 3473
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:264 Resp: 165057
Ion Ratio Lower Upper
264 100
260 23.2 18.8 28.2
265 20.9 17.4 26.2

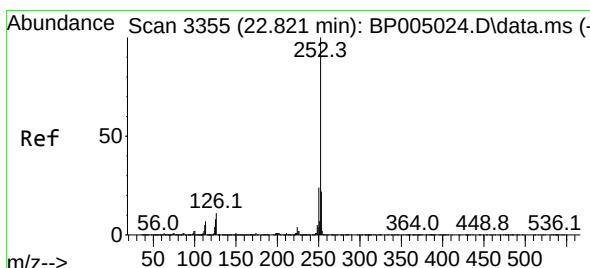
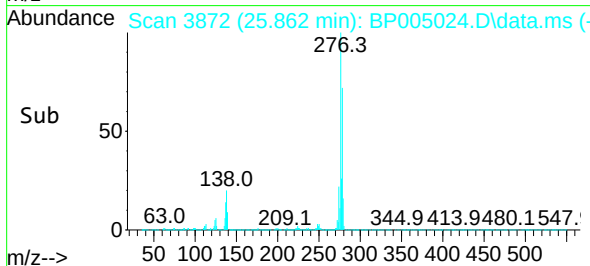
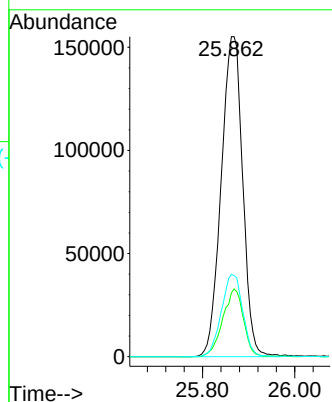
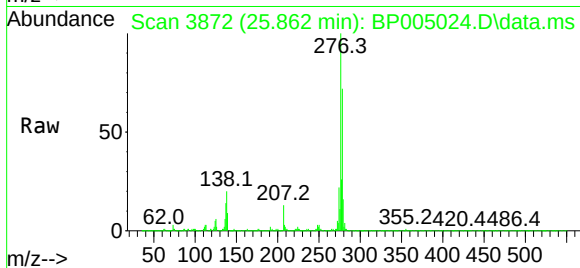




#87
Indeno(1,2,3-cd)pyrene
Concen: 39.62 ng
RT: 25.862 min Scan# 3872
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

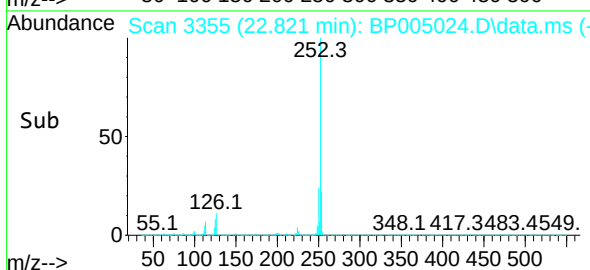
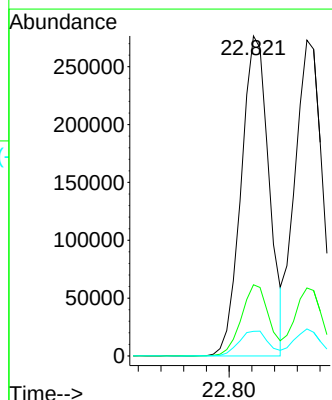
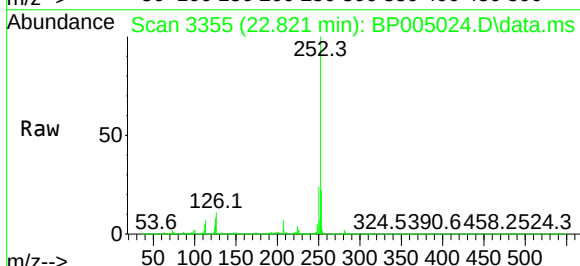
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

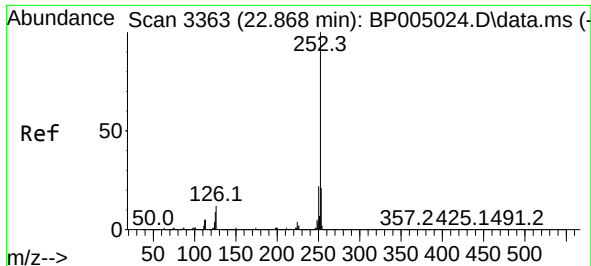
Tgt Ion:276 Resp: 500490
Ion Ratio Lower Upper
276 100
138 20.4 18.7 28.1
277 25.7 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 40.92 ng
RT: 22.821 min Scan# 3355
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:252 Resp: 472231
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 7.7 7.3 10.9

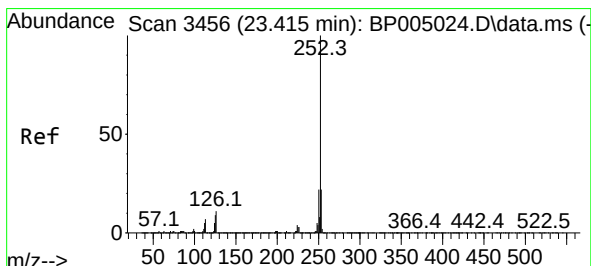
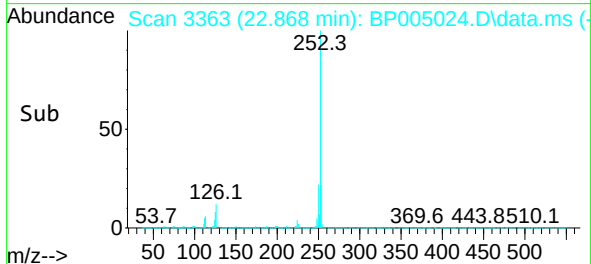
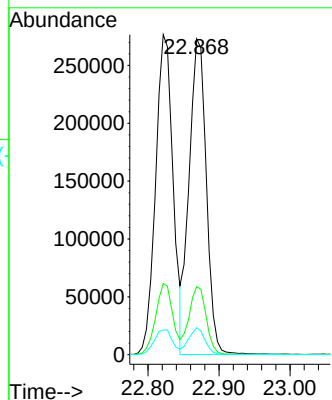
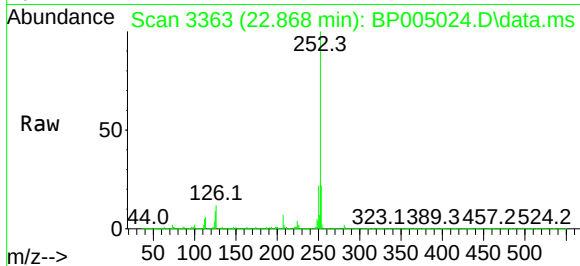




#89
Benzo(k)fluoranthene
Concen: 41.78 ng
RT: 22.868 min Scan# 3363
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

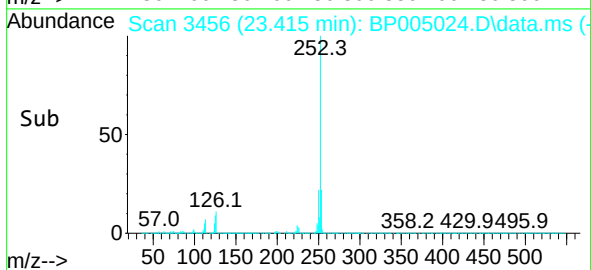
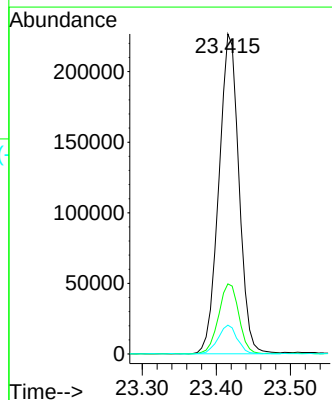
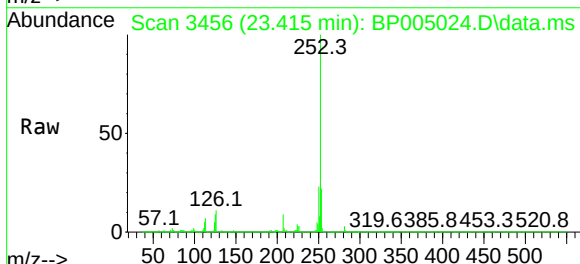
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

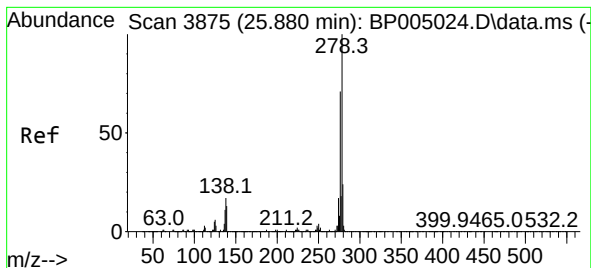
Tgt Ion:252 Resp: 459392
Ion Ratio Lower Upper
252 100
253 21.6 17.8 26.8
125 8.6 7.4 11.2



#90
Benzo(a)pyrene
Concen: 41.30 ng
RT: 23.415 min Scan# 3456
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:252 Resp: 426773
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 9.0 8.2 12.4

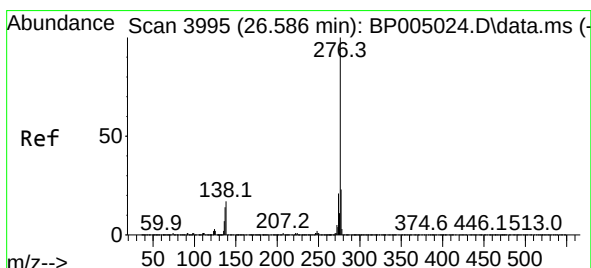
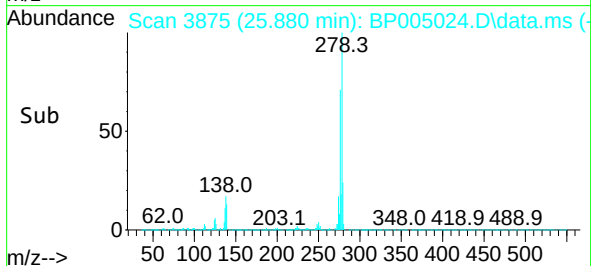
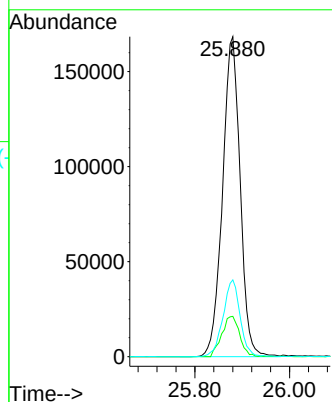
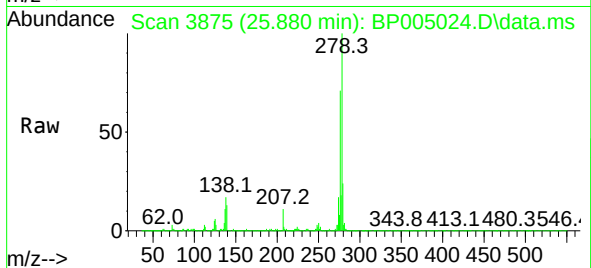




#91
Dibenzo(a,h)anthracene
Concen: 39.54 ng
RT: 25.880 min Scan# 3875
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 434009
Ion Ratio Lower Upper
278 100
139 12.6 12.4 18.6
279 24.0 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 39.69 ng
RT: 26.586 min Scan# 3995
Delta R.T. 0.000 min
Lab File: BP005024.D
Acq: 23 Mar 2021 14:41

Tgt Ion:276 Resp: 419902
Ion Ratio Lower Upper
276 100
277 23.2 19.0 28.6
138 16.5 16.6 24.8#

