

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011221\
 Data File : BP004501.D
 Acq On : 12 Jan 2021 12:23
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Quant Time: Jan 12 13:03:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP011221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 12 12:59:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	214004	20.00	ng	0.00
21) Naphthalene-d8	10.610	136	822979	20.00	ng	# 0.00
39) Acenaphthene-d10	14.469	164	547559	20.00	ng	0.00
64) Phenanthrene-d10	17.228	188	1211657	20.00	ng	0.00
76) Chrysene-d12	21.322	240	1247496	20.00	ng	0.00
86) Perylene-d12	23.674	264	1356738	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.399	112	859744	65.83	ng	0.00
7) Phenol-d6	6.987	99	1198847	65.20	ng	0.00
23) Nitrobenzene-d5	8.975	82	1049560	60.63	ng	0.00
42) 2,4,6-Tribromophenol	15.963	330	692567	94.79	ng	0.00
45) 2-Fluorobiphenyl	13.081	172	2991819	69.25	ng	0.00
79) Terphenyl-d14	19.792	244	4885033	75.05	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	174880	28.25	ng	93
3) Pyridine	3.722	79	478877	28.52	ng	95
4) n-Nitrosodimethylamine	3.640	42	146787	27.07	ng	90
6) Aniline	7.140	93	677838	31.98	ng	95
8) 2-Chlorophenol	7.381	128	495561	35.54	ng	93
9) Benzaldehyde	6.958	77	282094	24.61	ng	92
10) Phenol	7.016	94	573080	31.54	ng	97
11) bis(2-Chloroethyl)ether	7.240	93	462316	30.59	ng	95
12) 1,3-Dichlorobenzene	7.705	146	609556	33.93	ng	97
13) 1,4-Dichlorobenzene	7.852	146	615664	34.04	ng	99
14) 1,2-Dichlorobenzene	8.169	146	588160	34.33	ng	100
15) Benzyl Alcohol	8.052	79	397645	34.79	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.346	45	483767	25.10	ng	95
17) 2-Methylphenol	8.258	107	407331	35.15	ng	98
18) Hexachloroethane	8.893	117	212461	32.45	ng	93
19) n-Nitroso-di-n-propyla...	8.622	70	334616	30.77	ng	95
20) 3+4-Methylphenols	8.587	107	557841	36.23	ng	99
22) Acetophenone	8.634	105	728000	32.78	ng	96
24) Nitrobenzene	9.016	77	514086	30.14	ng	90
25) Isophorone	9.540	82	943411	33.15	ng	96
26) 2-Nitrophenol	9.728	139	288456	46.76	ng	94
27) 2,4-Dimethylphenol	9.787	122	395793	36.86	ng	99
28) bis(2-Chloroethoxy)met...	10.022	93	641979	31.70	ng	99
29) 2,4-Dichlorophenol	10.263	162	529411	41.96	ng	98
30) 1,2,4-Trichlorobenzene	10.475	180	625645	37.08	ng	99
31) Naphthalene	10.663	128	1622041	34.68	ng	99
32) Benzoic acid	9.934	122	320769	51.20	ng	90
33) 4-Chloroaniline	10.769	127	699287	37.02	ng	97
34) Hexachlorobutadiene	10.946	225	417945	39.52	ng	98
35) Caprolactam	11.546	113	166750	40.22	ng	# 77
36) 4-Chloro-3-methylphenol	11.904	107	500551	39.54	ng	98
37) 2-Methylnaphthalene	12.275	142	1195978	36.59	ng	99
38) 1-Methylnaphthalene	12.498	142	1131044	36.47	ng	99
40) 1,2,4,5-Tetrachloroben...	12.651	216	704922	35.59	ng	98
41) Hexachlorocyclopentadiene	12.628	237	288952	29.09	ng	99
43) 2,4,6-Trichlorophenol	12.893	196	465551	42.27	ng	100

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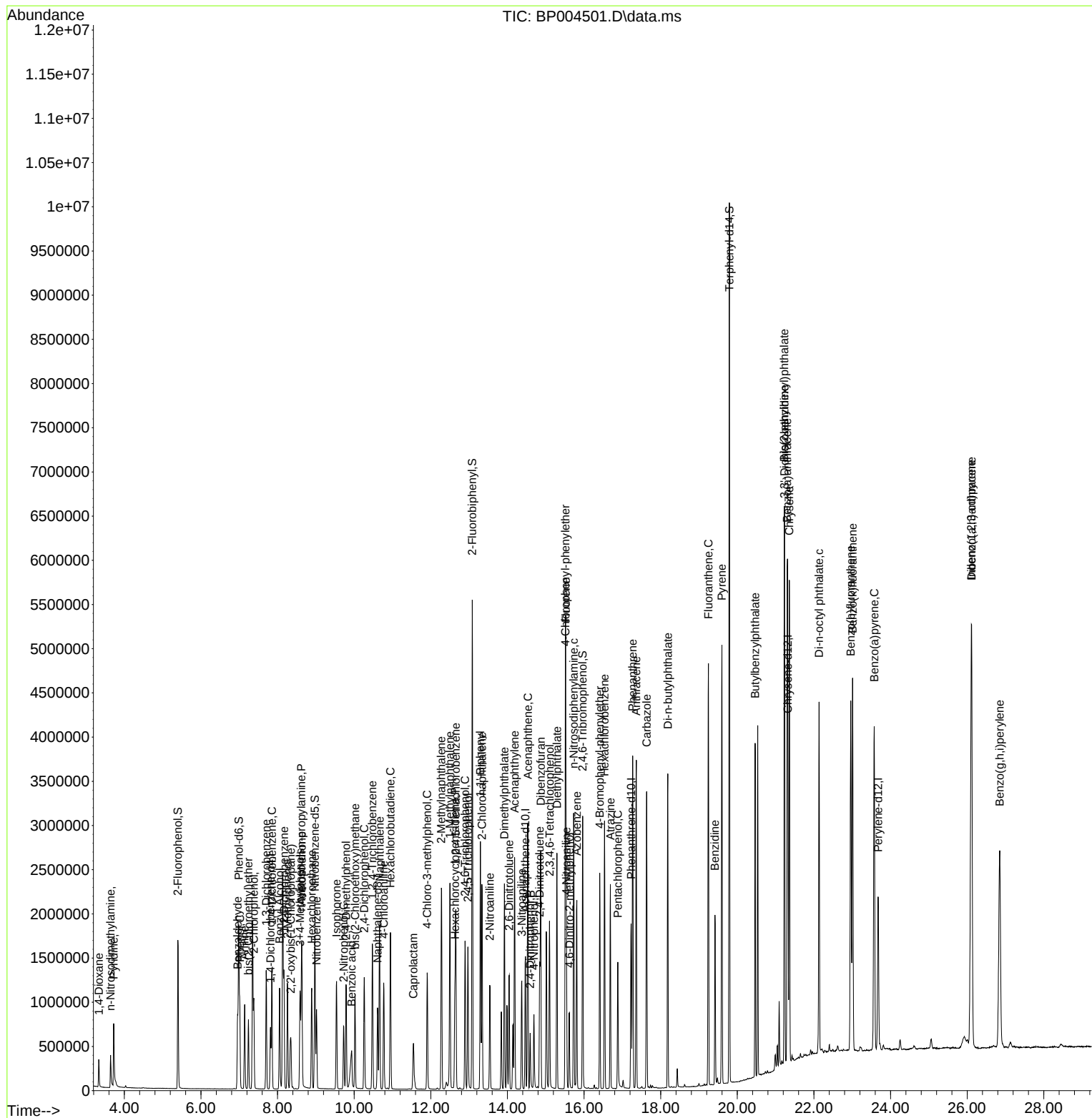
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.969	196	486240	40.83	ng	98
46) 1,1'-Biphenyl	13.293	154	1555198	33.62	ng	99
47) 2-Chloronaphthalene	13.334	162	1298490	34.21	ng	98
48) 2-Nitroaniline	13.540	65	305118	31.30	ng	82
49) Acenaphthylene	14.187	152	1938694	34.71	ng	100
50) Dimethylphthalate	13.922	163	1607671	35.68	ng	99
51) 2,6-Dinitrotoluene	14.045	165	352461	37.22	ng	98
52) Acenaphthene	14.534	154	1178466	33.82	ng	98
53) 3-Nitroaniline	14.375	138	381190	36.74	ng	91
54) 2,4-Dinitrophenol	14.592	184	179649	47.02	ng	95
55) Dibenzofuran	14.869	168	1902336	34.50	ng	97
56) 4-Nitrophenol	14.692	139	274036	35.29	ng	93
57) 2,4-Dinitrotoluene	14.839	165	483546	38.79	ng	94
58) Fluorene	15.522	166	1515182	35.00	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.098	232	456762	41.66	ng	# 90
60) Diethylphthalate	15.292	149	1575636	36.46	ng	98
61) 4-Chlorophenyl-phenyle...	15.510	204	853733	36.24	ng	93
62) 4-Nitroaniline	15.539	138	404099	37.33	ng	94
63) Azobenzene	15.810	77	1187024	28.84	ng	97
65) 4,6-Dinitro-2-methylph...	15.616	198	261010	47.31	ng	95
66) n-Nitrosodiphenylamine	15.728	169	1344056	35.20	ng	99
67) 4-Bromophenyl-phenylether	16.410	248	580843	38.46	ng	95
68) Hexachlorobenzene	16.534	284	697636	38.72	ng	93
69) Atrazine	16.686	200	482754	39.07	ng	98
70) Pentachlorophenol	16.881	266	321190	37.61	ng	96
71) Phenanthrene	17.269	178	2459982	33.77	ng	99
72) Anthracene	17.363	178	2393717	34.79	ng	100
73) Carbazole	17.633	167	2234761	35.06	ng	99
74) Di-n-butylphthalate	18.186	149	2724487	39.41	ng	100
75) Fluoranthene	19.245	202	3001763	35.87	ng	100
77) Benzidine	19.416	184	1145361	53.06	ng	99
78) Pyrene	19.598	202	3043643	35.80	ng	100
80) Butylbenzylphthalate	20.463	149	1234627	45.31	ng	93
81) Benzo(a)anthracene	21.304	228	3034723	35.42	ng	100
82) 3,3'-Dichlorobenzidine	21.233	252	1108216	45.68	ng	99
83) Chrysene	21.357	228	2871961	34.80	ng	99
84) Bis(2-ethylhexyl)phtha...	21.227	149	1760903	41.98	ng	98
85) Di-n-octyl phthalate	22.133	149	2999909	46.08	ng	# 97
87) Indeno(1,2,3-cd)pyrene	26.109	276	3817975	36.81	ng	96
88) Benzo(b)fluoranthene	22.963	252	3235318	36.19	ng	99
89) Benzo(k)fluoranthene	23.010	252	3063433	34.51	ng	99
90) Benzo(a)pyrene	23.574	252	3015661	37.00	ng	98
91) Dibenzo(a,h)anthracene	26.115	278	3148445	36.92	ng	97
92) Benzo(g,h,i)perylene	26.851	276	3112297	37.38	ng	95

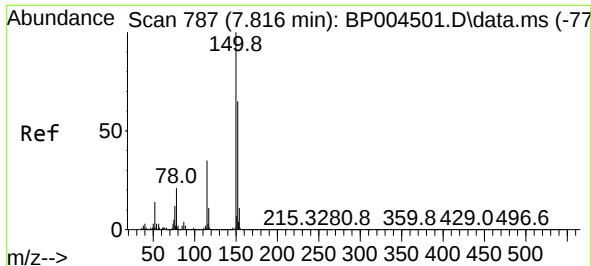
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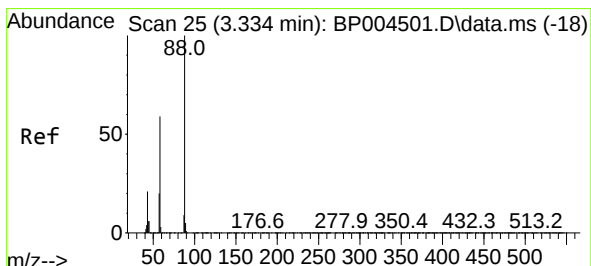
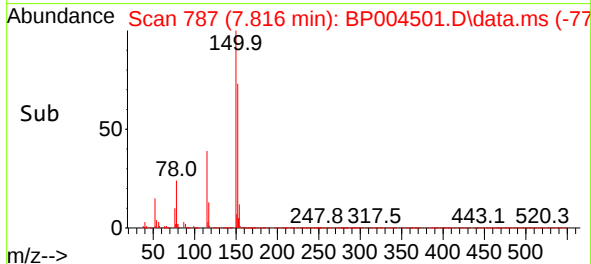
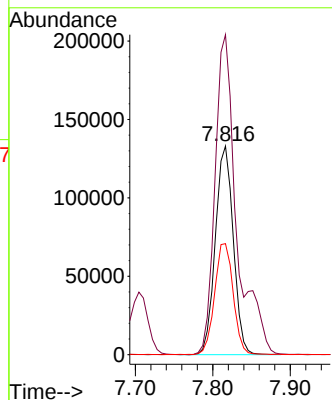
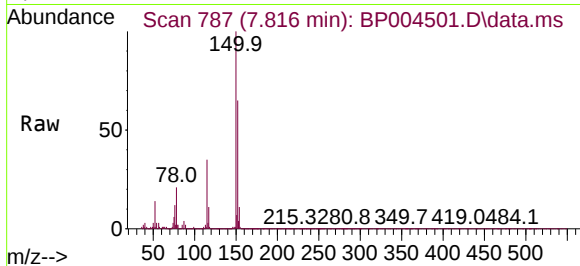




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.816 min Scan# 787
 Delta R.T. 0.000 min
 Lab File: BP004501.D
 Acq: 12 Jan 2021 12:23

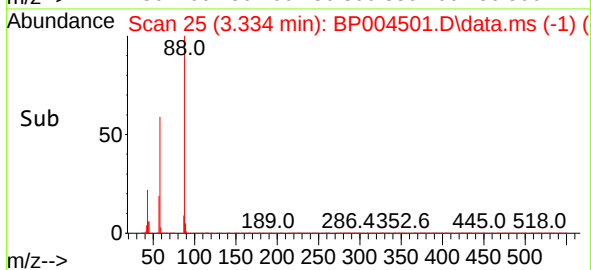
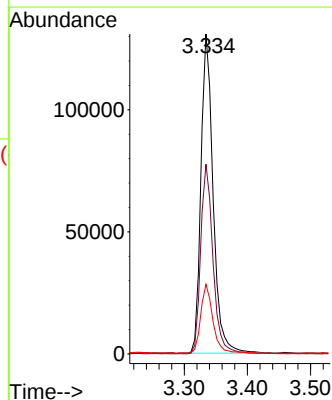
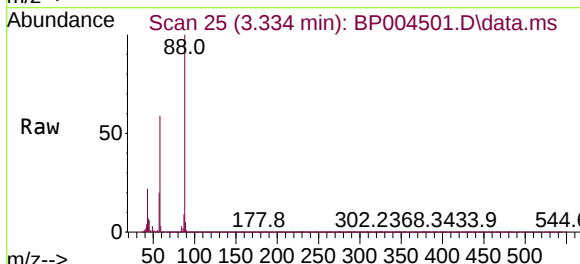
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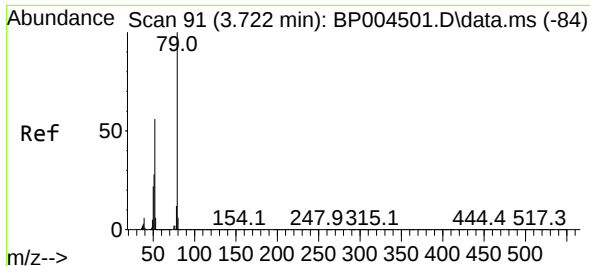
Tgt Ion:152 Resp: 214004
 Ion Ratio Lower Upper
 152 100
 150 153.3 123.8 185.6
 115 53.2 43.8 65.6



#2
 1,4-Dioxane
 Concen: 28.25 ng
 RT: 3.334 min Scan# 25
 Delta R.T. 0.000 min
 Lab File: BP004501.D
 Acq: 12 Jan 2021 12:23

Tgt Ion: 88 Resp: 174880
 Ion Ratio Lower Upper
 88 100
 58 60.2 44.2 66.4
 43 21.6 15.2 22.8

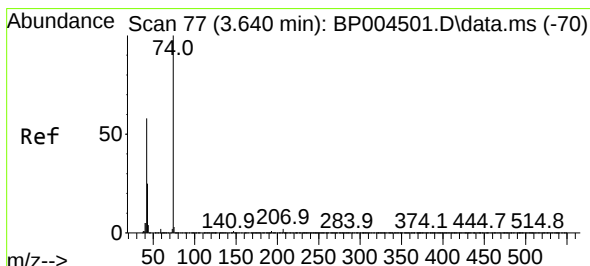
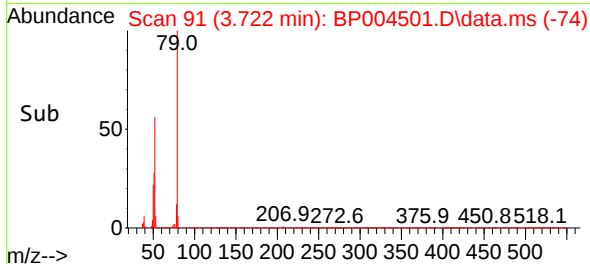
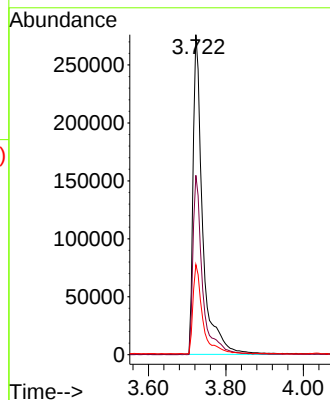
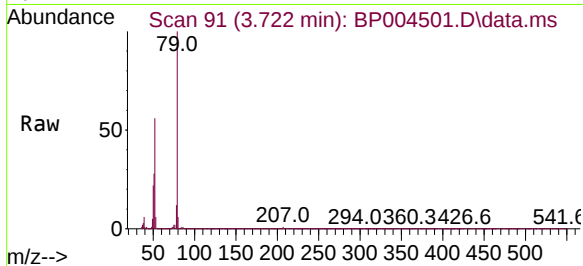




#3
Pyridine
Concen: 28.52 ng
RT: 3.722 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

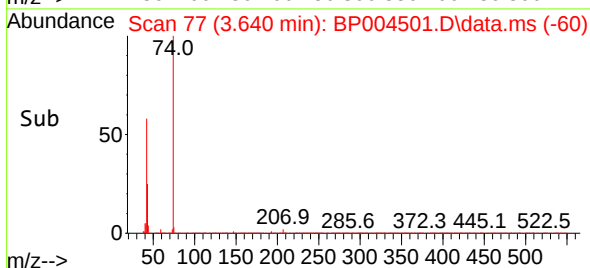
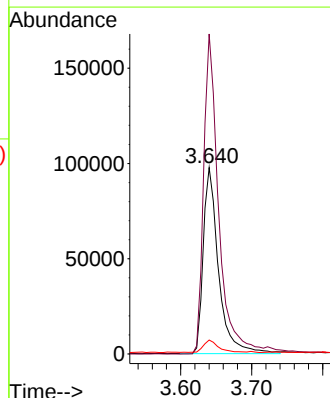
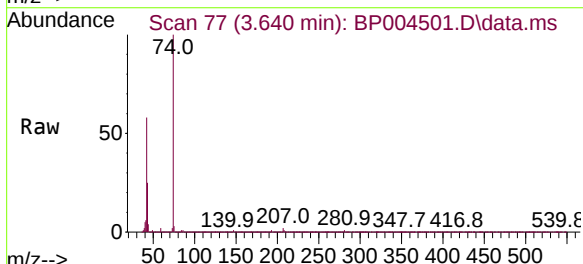
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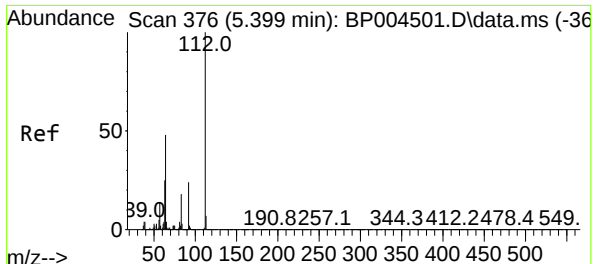
Tgt Ion: 79 Resp: 478877
Ion Ratio Lower Upper
79 100
52 56.1 41.3 61.9
51 28.2 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 27.07 ng
RT: 3.640 min Scan# 77
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion: 42 Resp: 146787
Ion Ratio Lower Upper
42 100
74 171.6 148.6 223.0
44 7.5 5.3 7.9

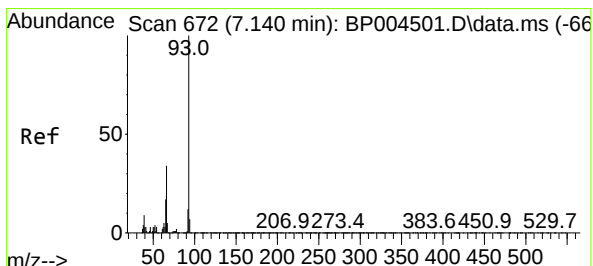
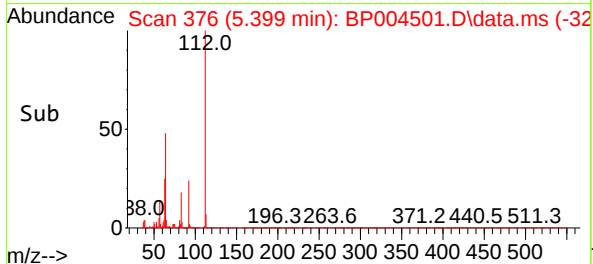
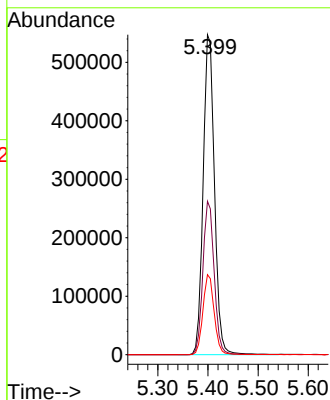
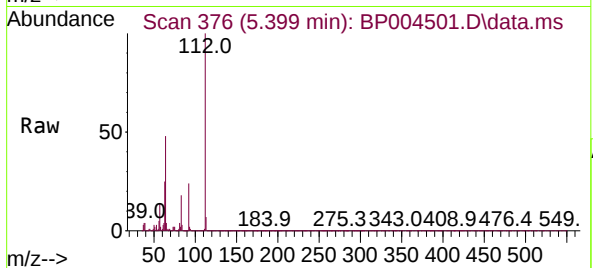




#5
2-Fluorophenol
Concen: 65.83 ng
RT: 5.399 min Scan# 376
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

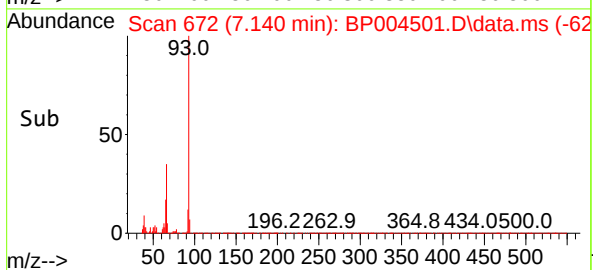
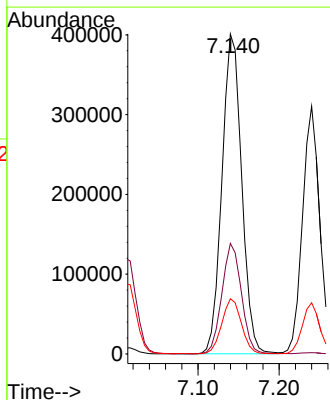
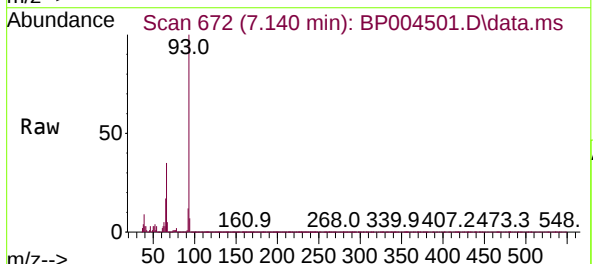
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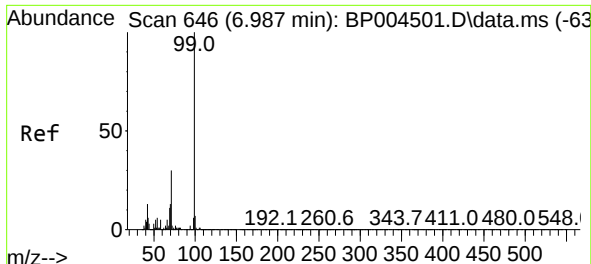
Tgt Ion:112 Resp: 859744
Ion Ratio Lower Upper
112 100
64 48.0 32.8 49.2
63 25.0 17.0 25.4



#6
Aniline
Concen: 31.98 ng
RT: 7.140 min Scan# 672
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion: 93 Resp: 677838
Ion Ratio Lower Upper
93 100
66 34.6 25.4 38.0
65 17.2 12.5 18.7

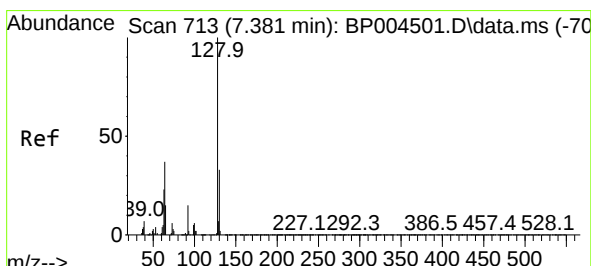
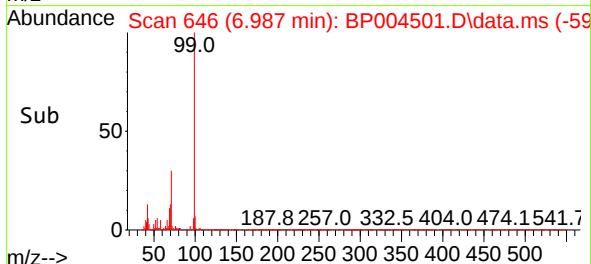
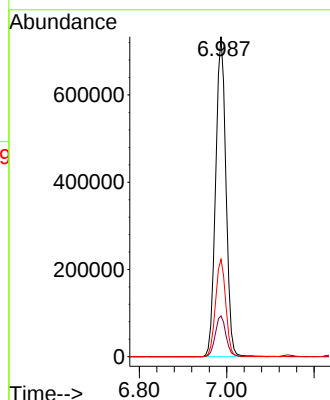
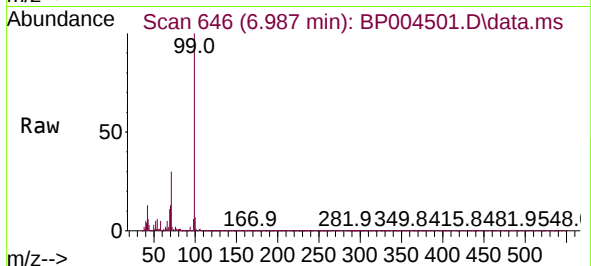




#7
Phenol-d6
Concen: 65.20 ng
RT: 6.987 min Scan# 646
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

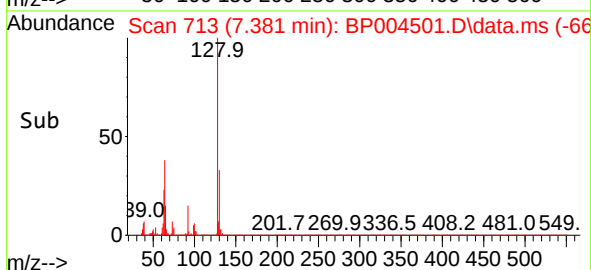
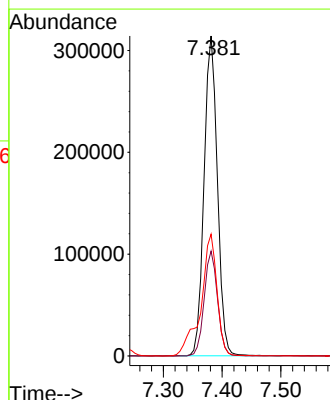
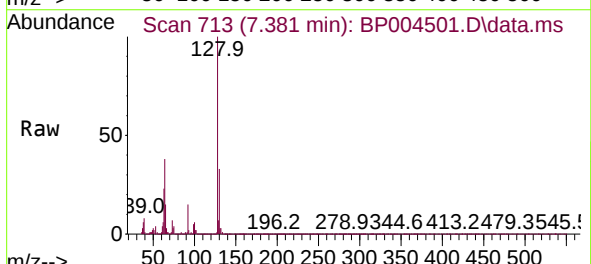
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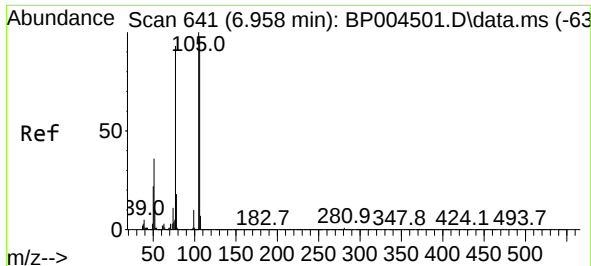
Tgt Ion: 99 Resp: 1198847
Ion Ratio Lower Upper
99 100
42 12.7 8.6 13.0
71 30.4 23.4 35.2



#8
2-Chlorophenol
Concen: 35.54 ng
RT: 7.381 min Scan# 713
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion: 128 Resp: 495561
Ion Ratio Lower Upper
128 100
130 32.8 13.0 53.0
64 38.1 10.4 50.4

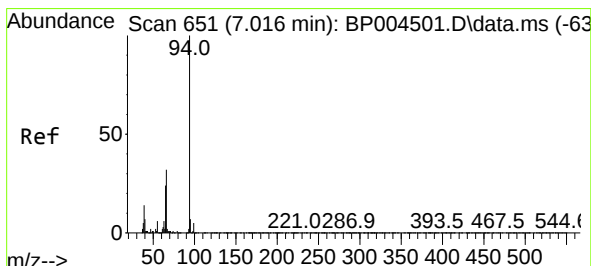
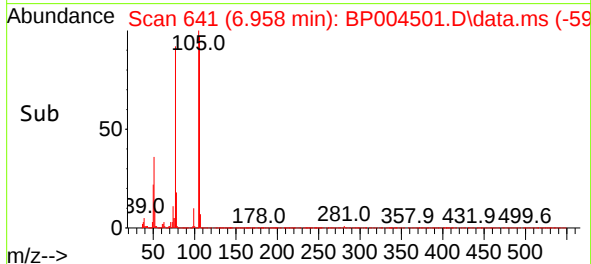
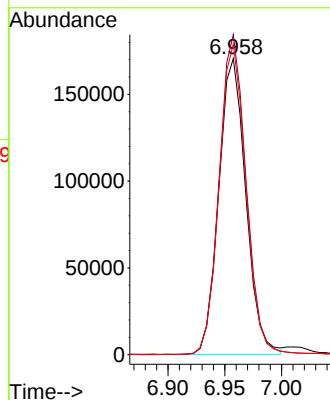
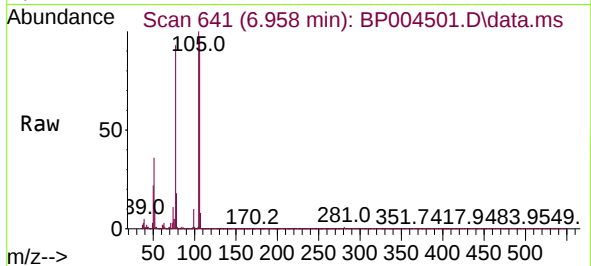




#9
Benzaldehyde
Concen: 24.61 ng
RT: 6.958 min Scan# 641
Delta R.T. 0.000 min
Lab File: BP004501.D
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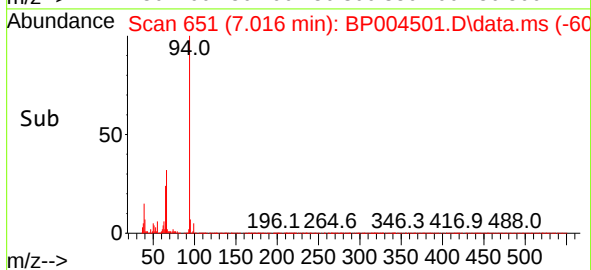
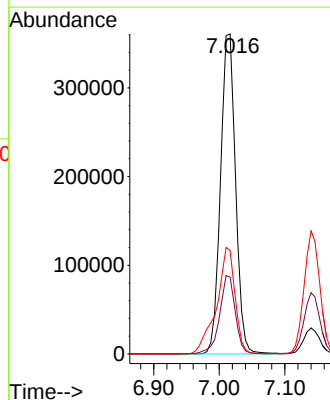
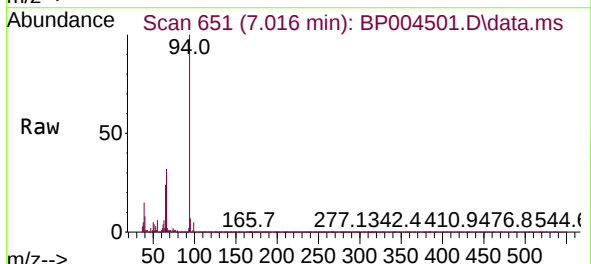
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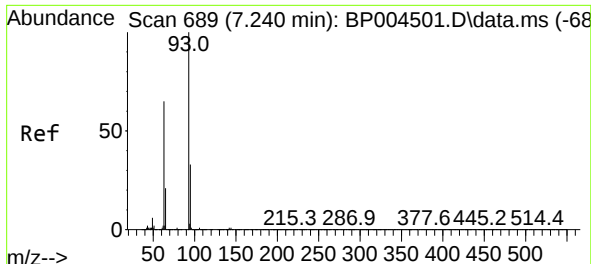
Tgt Ion: 77 Resp: 282094
Ion Ratio Lower Upper
77 100
105 108.1 97.1 137.1
106 104.9 93.7 133.7



#10
Phenol
Concen: 31.54 ng
RT: 7.016 min Scan# 651
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion: 94 Resp: 573080
Ion Ratio Lower Upper
94 100
65 24.0 2.3 42.3
66 32.3 10.9 50.9

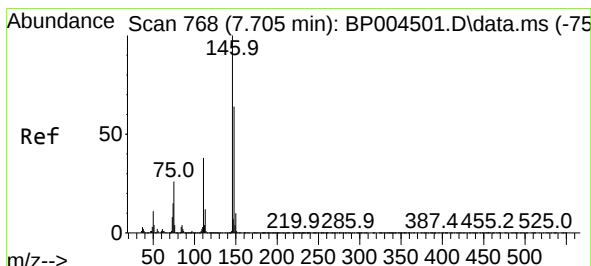
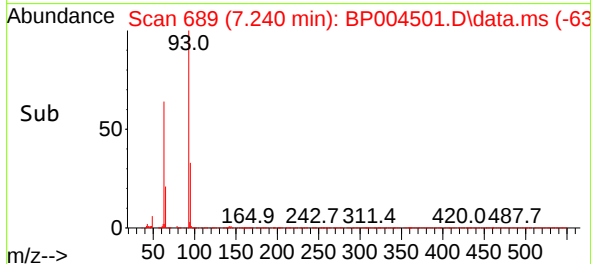
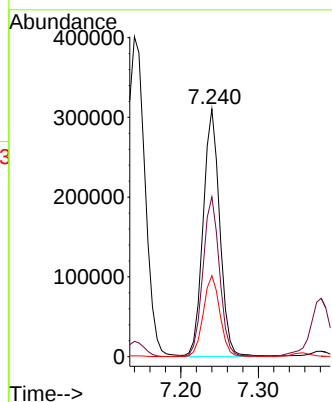
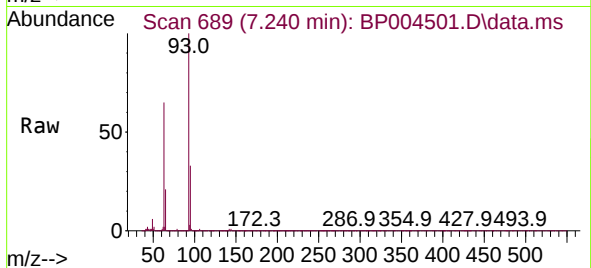




#11
bis(2-Chloroethyl)ether
Concen: 30.59 ng
RT: 7.240 min Scan# 689
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

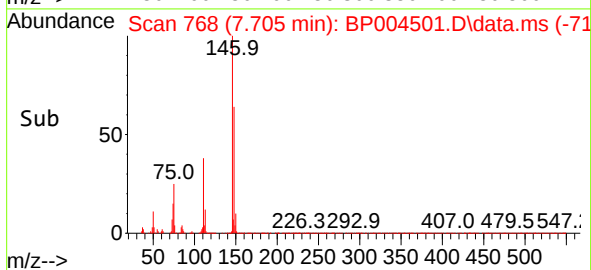
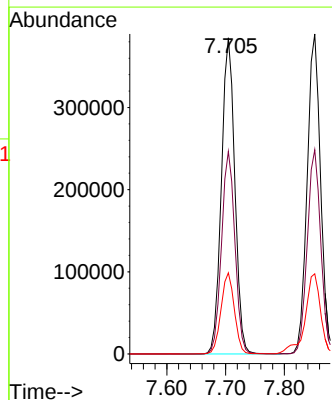
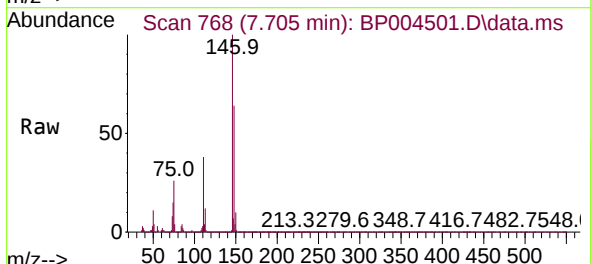
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

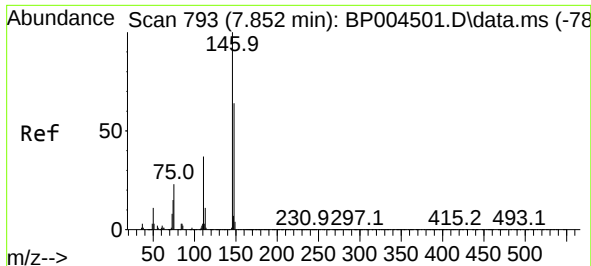
Tgt Ion: 93 Resp: 462316
Ion Ratio Lower Upper
93 100
63 64.5 39.0 79.0
95 32.7 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 33.93 ng
RT: 7.705 min Scan# 768
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion: 146 Resp: 609556
Ion Ratio Lower Upper
146 100
148 64.1 52.5 78.7
75 25.7 18.1 27.1





#13

1,4-Dichlorobenzene

Concen: 34.04 ng

RT: 7.852 min Scan# 793

Delta R.T. 0.000 min

Lab File: BP004501.D

Acq: 12 Jan 2021 12:23

Instrument :

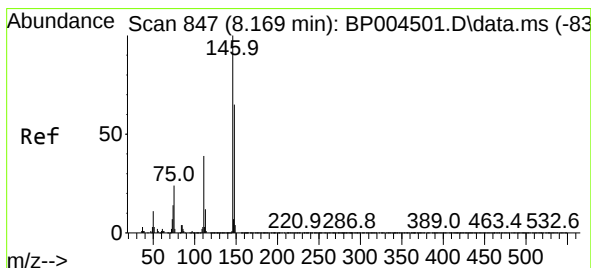
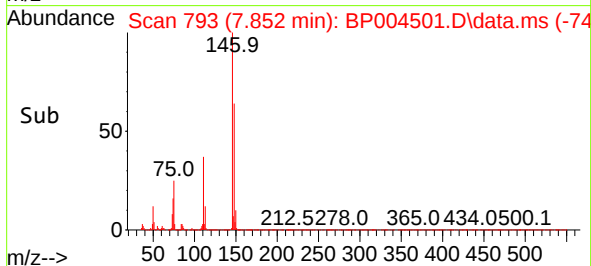
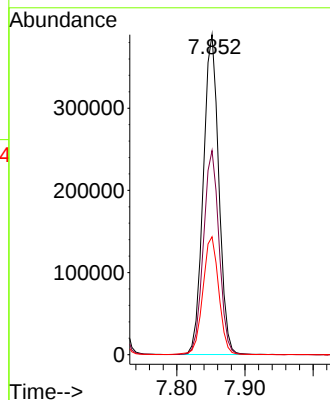
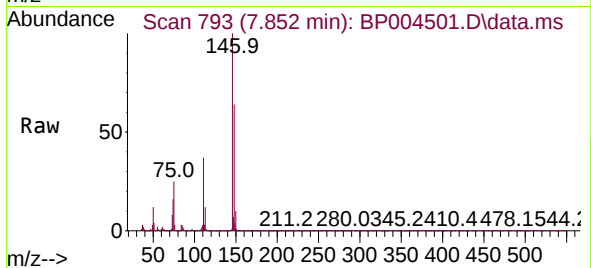
BNA_P

ClientSampleId :

SSTDICCC040

Tgt Ion:146 Resp: 615664

Ion	Ratio	Lower	Upper
146	100		
148	63.8	51.3	76.9
111	36.8	28.9	43.3



#14

1,2-Dichlorobenzene

Concen: 34.33 ng

RT: 8.169 min Scan# 847

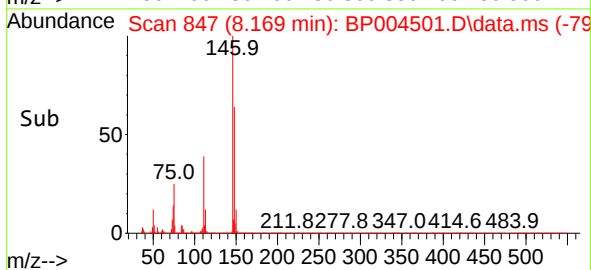
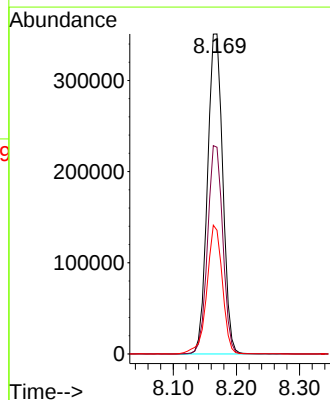
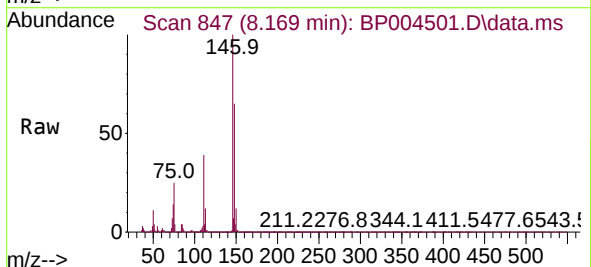
Delta R.T. 0.000 min

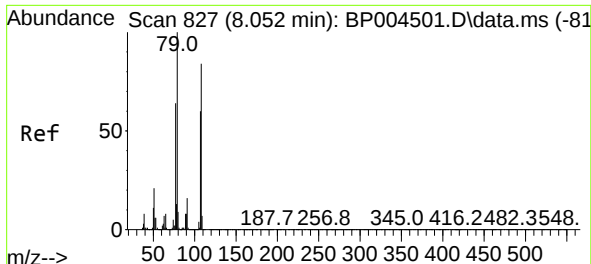
Lab File: BP004501.D

Acq: 12 Jan 2021 12:23

Tgt Ion:146 Resp: 588160

Ion	Ratio	Lower	Upper
146	100		
148	64.6	51.6	77.4
111	38.7	31.0	46.6

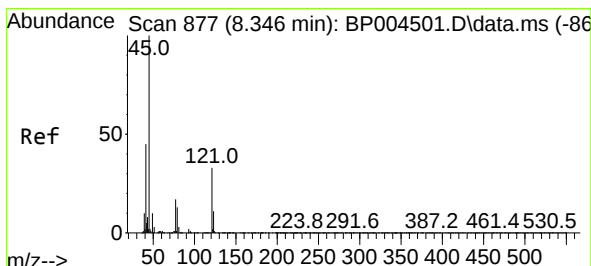
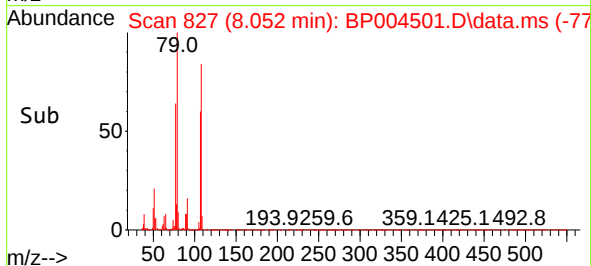
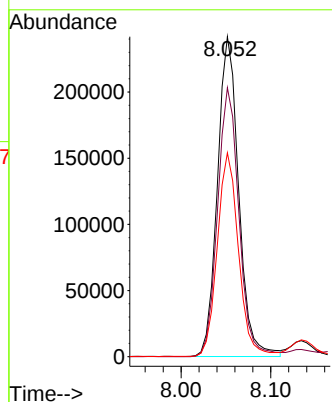
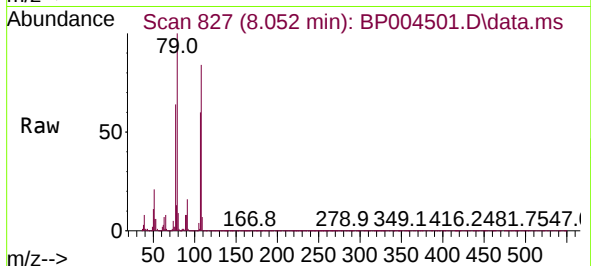




#15
Benzyl Alcohol
Concen: 34.79 ng
RT: 8.052 min Scan# 827
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

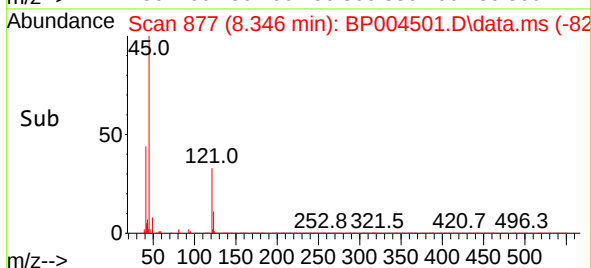
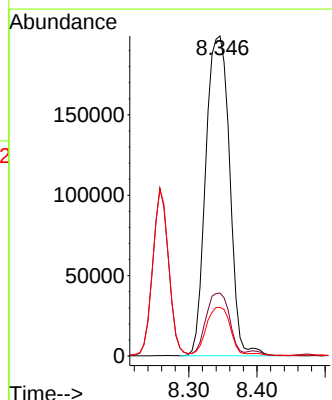
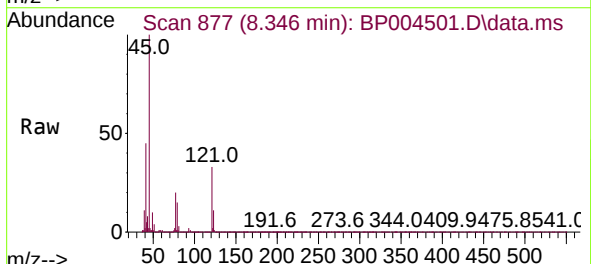
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

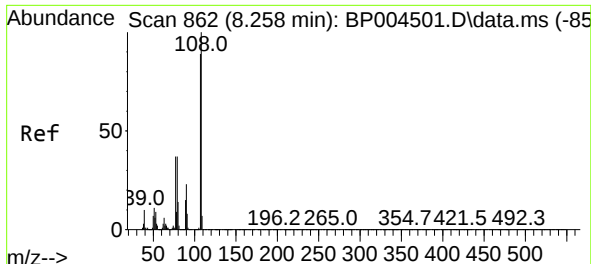
Tgt Ion: 79 Resp: 397645
Ion Ratio Lower Upper
79 100
108 84.1 73.5 110.3
77 63.7 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 25.10 ng
RT: 8.346 min Scan# 877
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion: 45 Resp: 483767
Ion Ratio Lower Upper
45 100
77 19.7 2.3 42.3
79 15.2 0.0 36.6

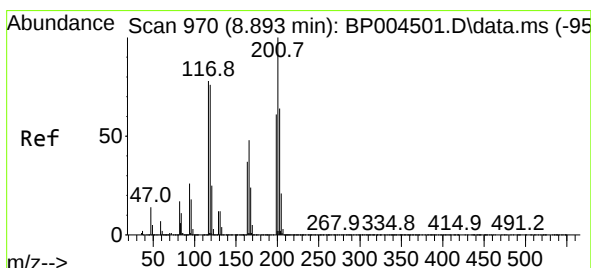
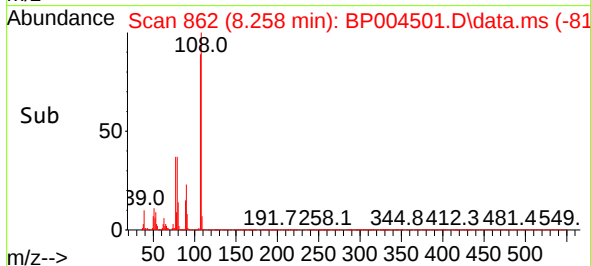
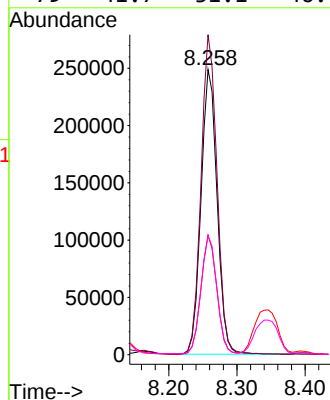
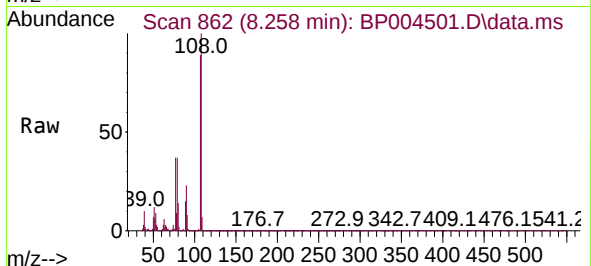




#17
2-Methylphenol
Concen: 35.15 ng
RT: 8.258 min Scan# 862
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

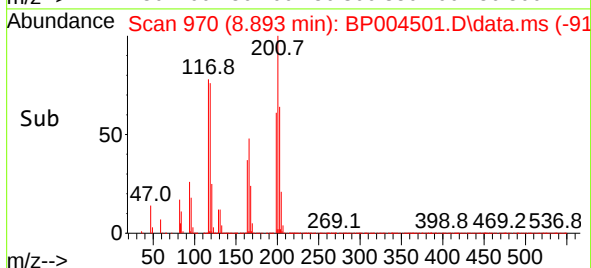
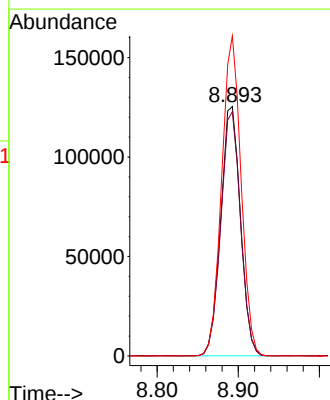
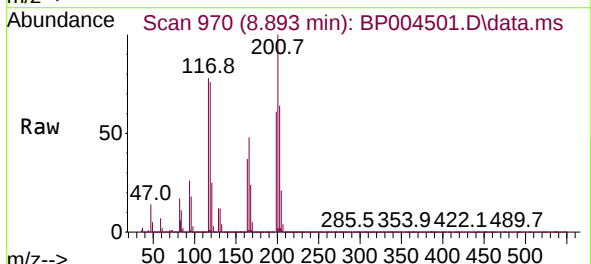
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

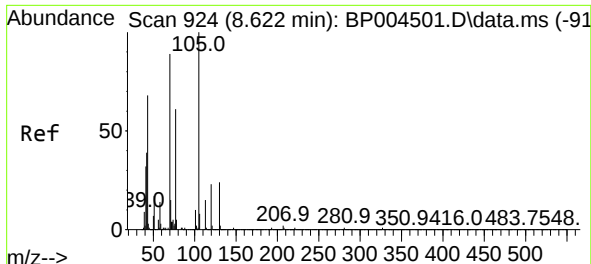
Tgt Ion:	107	Resp:	407331
Ion	Ratio	Lower	Upper
107	100		
108	112.2	89.6	134.4
77	41.9	31.8	47.6
79	41.7	31.1	46.7



#18
Hexachloroethane
Concen: 32.45 ng
RT: 8.893 min Scan# 970
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:	117	Resp:	212461
Ion	Ratio	Lower	Upper
117	100		
119	97.8	78.8	118.2
201	128.3	92.3	138.5

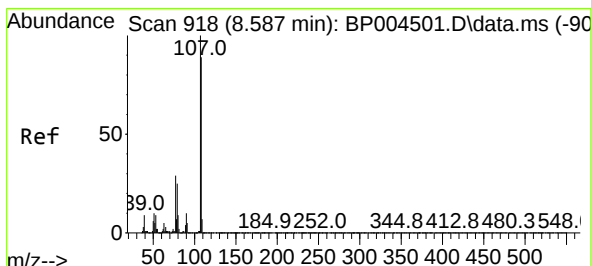
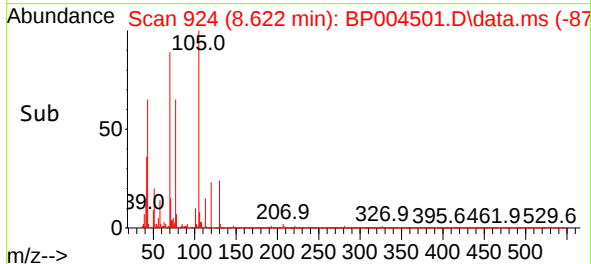
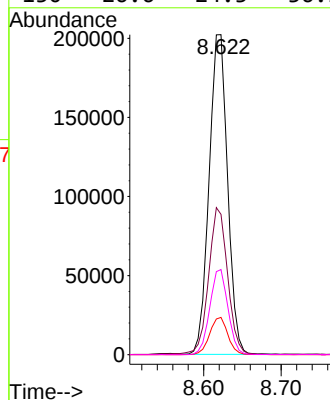
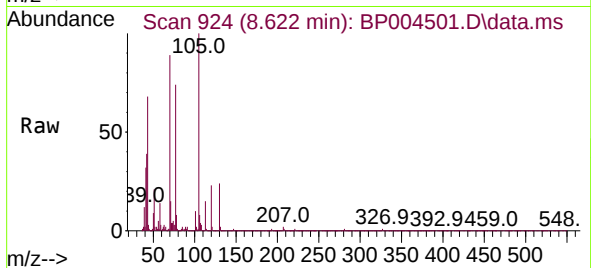




#19
n-Nitroso-di-n-propylamine
Concen: 30.77 ng
RT: 8.622 min Scan# 924
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

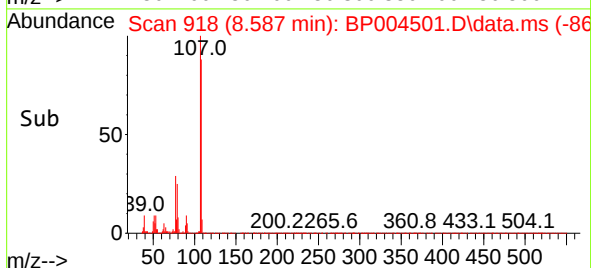
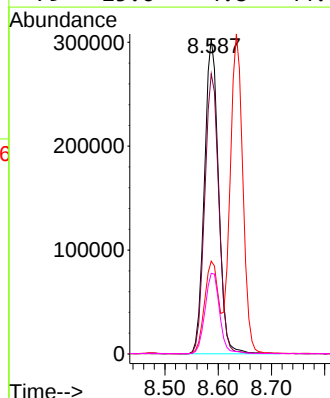
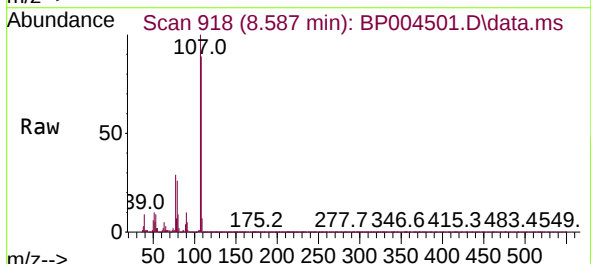
Instrument :
BNA_P
ClientSampleId :
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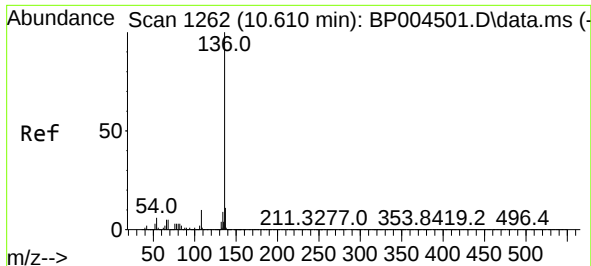
Tgt Ion:	70	Resp:	334616
Ion	Ratio	Lower	Upper
70	100		
42	43.9	32.8	49.2
101	11.6	9.6	14.4
130	26.6	24.3	36.5



#20
3+4-Methylphenols
Concen: 36.23 ng
RT: 8.587 min Scan# 918
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:	107	Resp:	557841
Ion	Ratio	Lower	Upper
107	100		
108	88.9	69.0	109.0
77	29.4	8.5	48.5
79	25.6	4.8	44.8

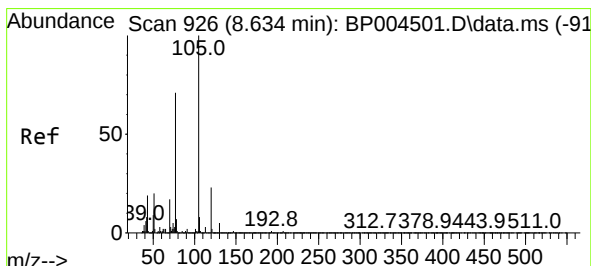
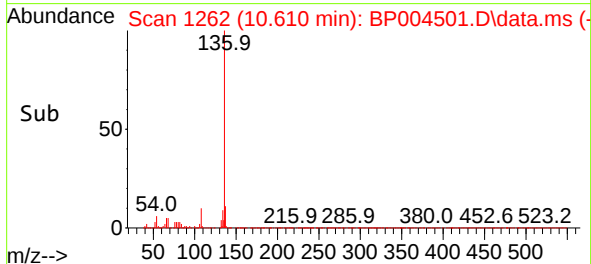
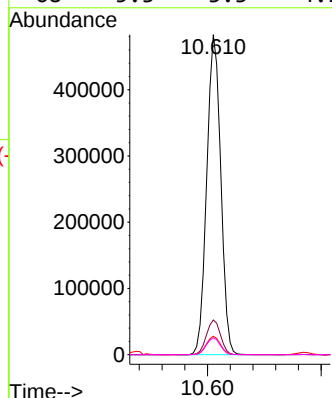
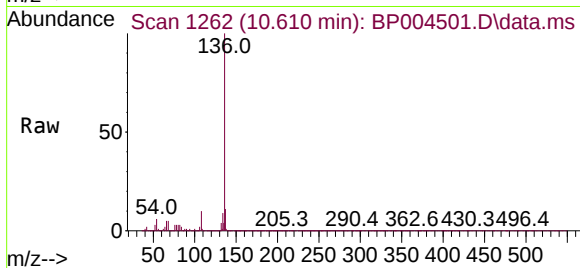




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.610 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

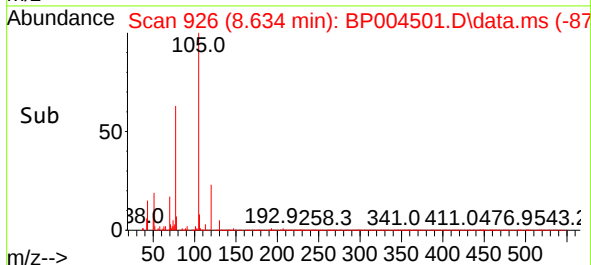
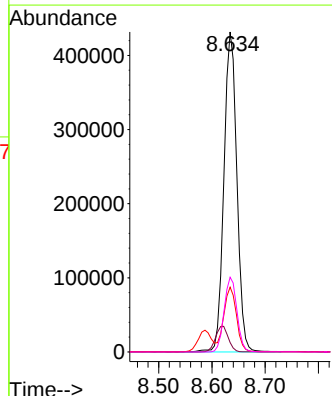
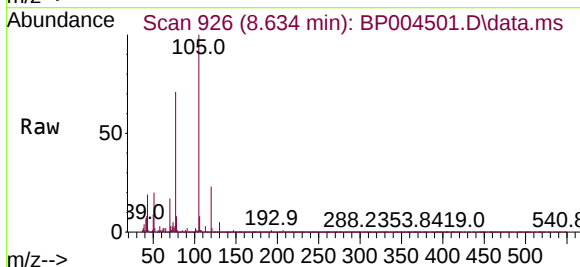
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

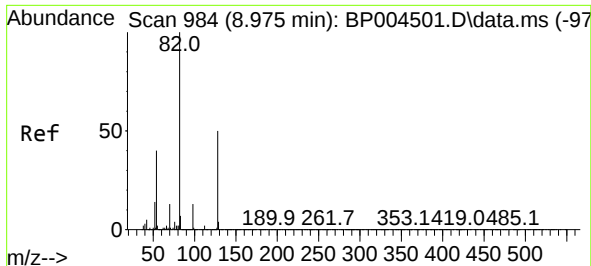
Tgt Ion:	136	Resp:	822979
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	13.0
54	5.8	3.6	5.4#
68	5.3	3.3	4.9#



#22
Acetophenone
Concen: 32.78 ng
RT: 8.634 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:	105	Resp:	728000
Ion Ratio	Lower	Upper	
105	100		
71	3.0	2.6	3.8
51	20.3	13.5	20.3
120	23.4	19.6	29.4

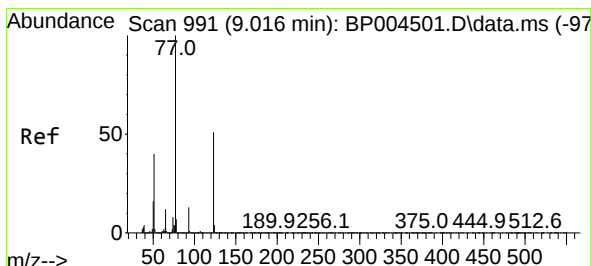
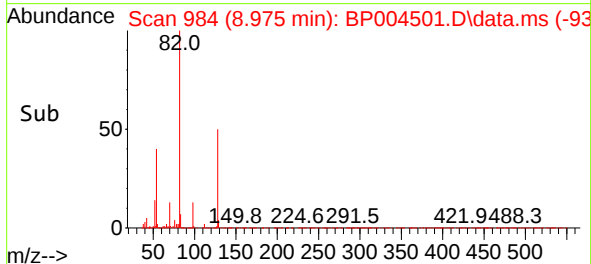
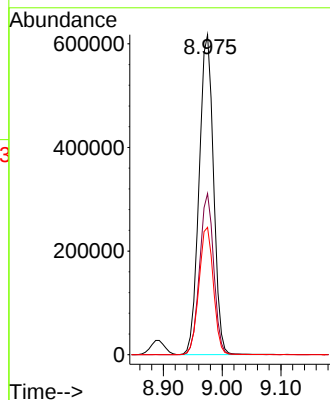
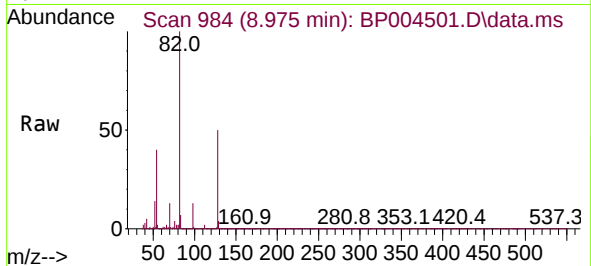




#23
Nitrobenzene-d5
Concen: 60.63 ng
RT: 8.975 min Scan# 984
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

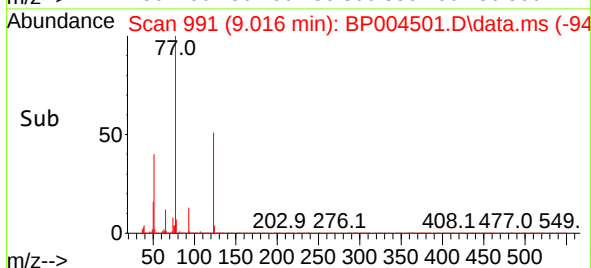
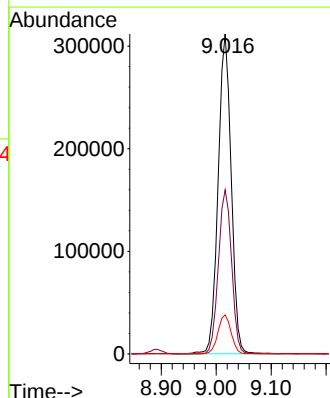
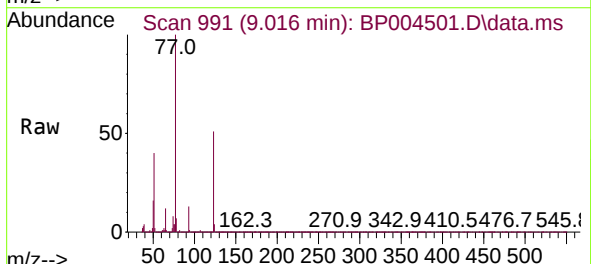
Instrument :
BNA_P
ClientSampleId :
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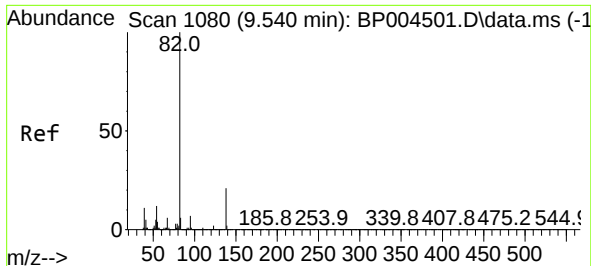
Tgt Ion: 82 Resp: 1049560
Ion Ratio Lower Upper
82 100
128 50.4 45.6 68.4
54 39.8 30.1 45.1



#24
Nitrobenzene
Concen: 30.14 ng
RT: 9.016 min Scan# 991
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion: 77 Resp: 514086
Ion Ratio Lower Upper
77 100
123 51.3 48.6 72.8
65 12.2 10.0 15.0

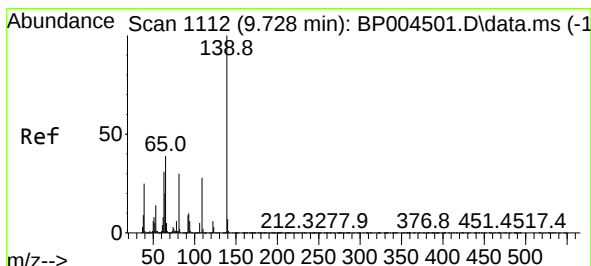
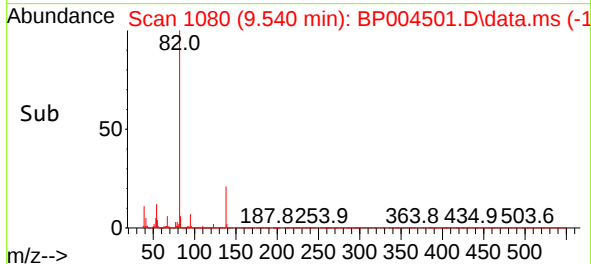
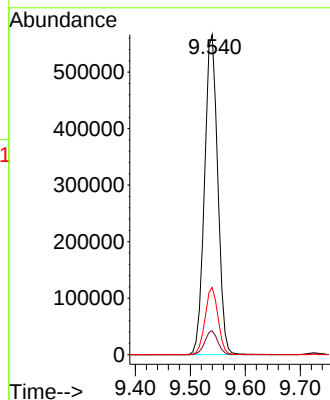
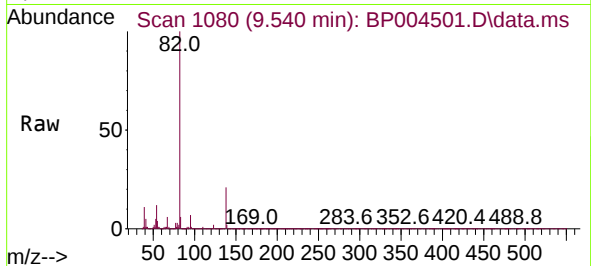




#25
Isophorone
Concen: 33.15 ng
RT: 9.540 min Scan# 1080
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

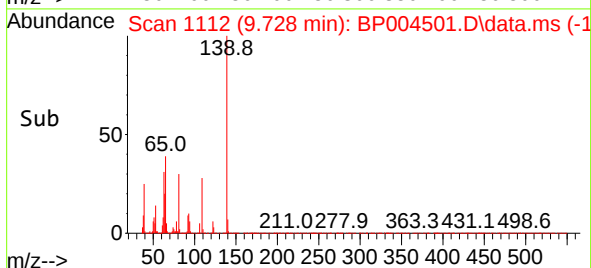
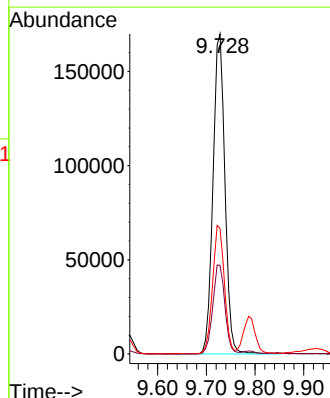
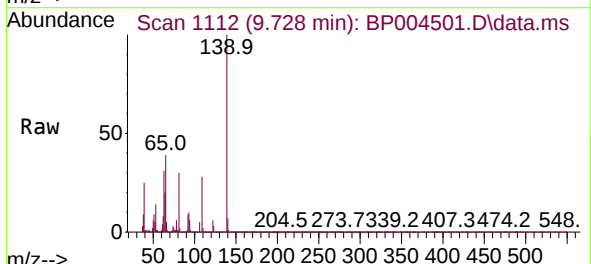
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

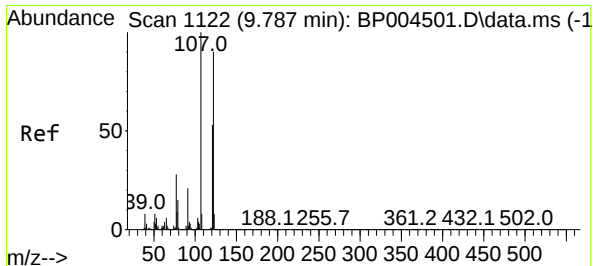
Tgt Ion:	82	Resp:	943411
Ion	Ratio	Lower	Upper
82	100		
95	7.4	6.4	9.6
138	21.0	18.7	28.1



#26
2-Nitrophenol
Concen: 46.76 ng
RT: 9.728 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:	139	Resp:	288456
Ion	Ratio	Lower	Upper
139	100		
109	27.7	22.1	33.1
65	39.2	26.5	39.7

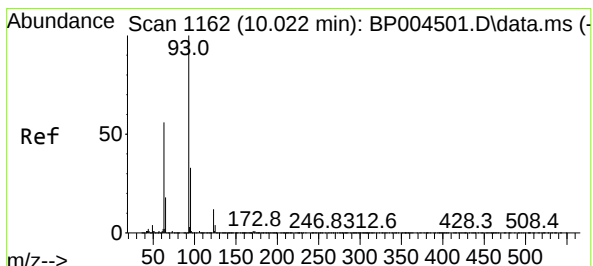
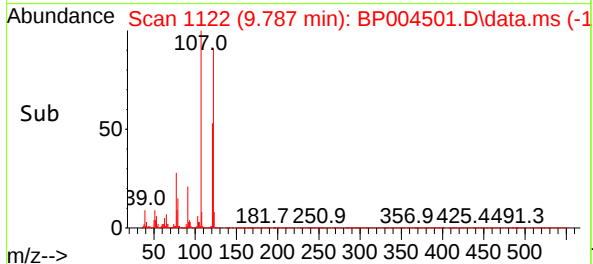
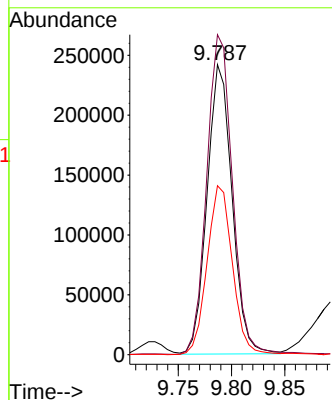
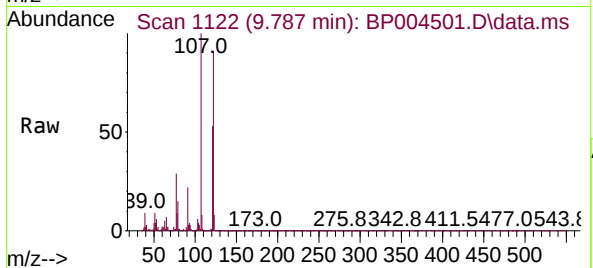




#27
2,4-Dimethylphenol
Concen: 36.86 ng
RT: 9.787 min Scan# 1122
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

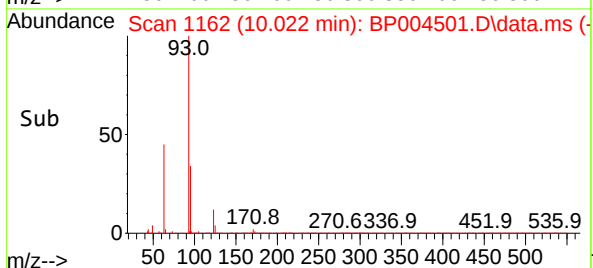
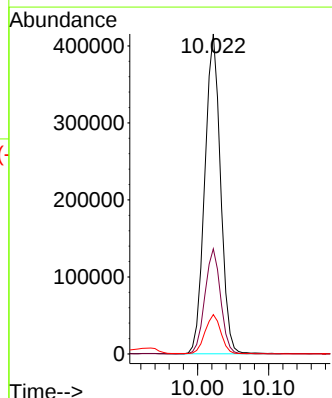
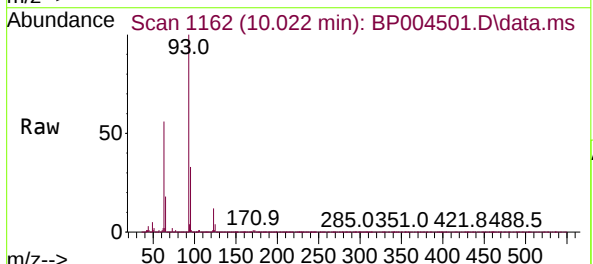
Instrument :
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SSTDICCC040

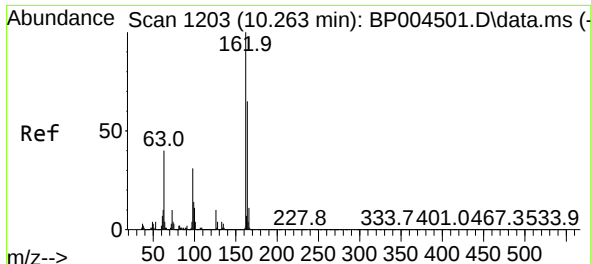
Tgt Ion:122 Resp: 395793
Ion Ratio Lower Upper
122 100
107 110.3 87.3 130.9
121 58.3 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 31.70 ng
RT: 10.022 min Scan# 1162
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion: 93 Resp: 641979
Ion Ratio Lower Upper
93 100
95 32.8 26.7 40.1
123 12.3 10.5 15.7

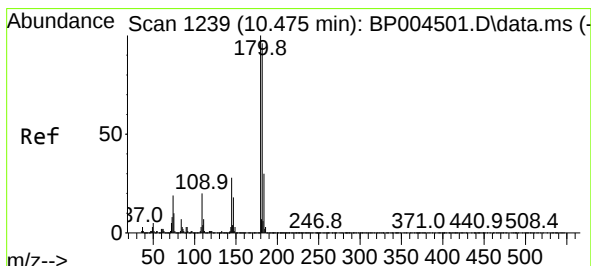
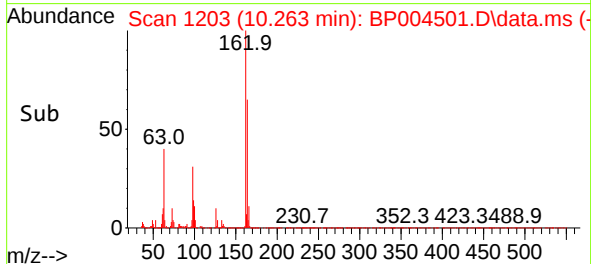
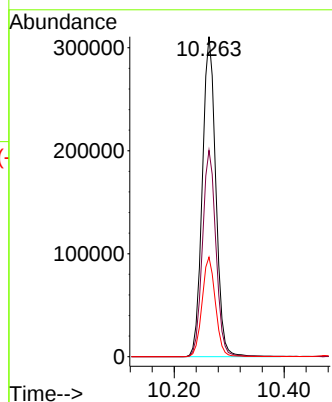
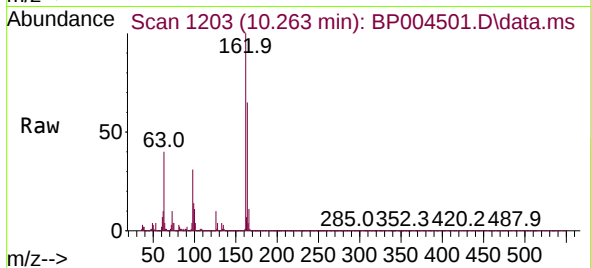




#29
2,4-Dichlorophenol
Concen: 41.96 ng
RT: 10.263 min Scan# 1203
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

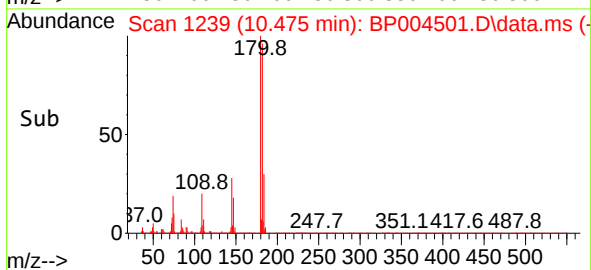
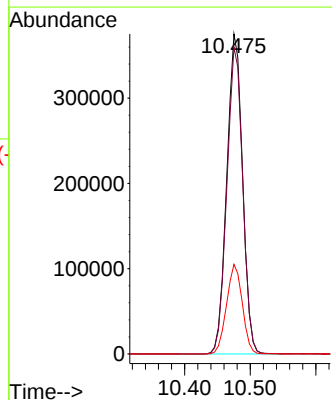
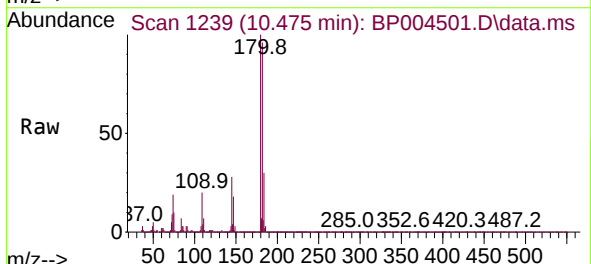
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

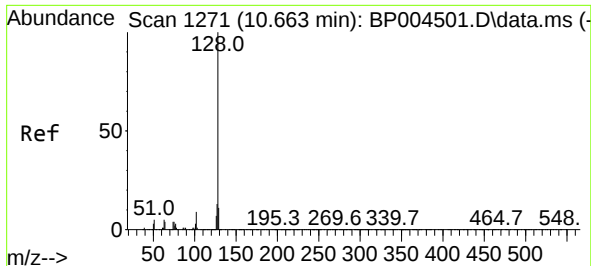
Tgt Ion:162 Resp: 529411
Ion Ratio Lower Upper
162 100
164 64.5 45.8 85.8
98 31.1 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 37.08 ng
RT: 10.475 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:180 Resp: 625645
Ion Ratio Lower Upper
180 100
182 95.9 76.2 114.2
145 28.0 23.8 35.8

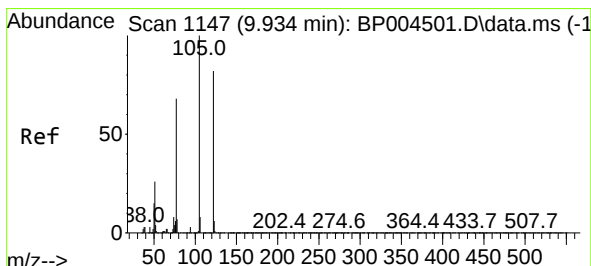
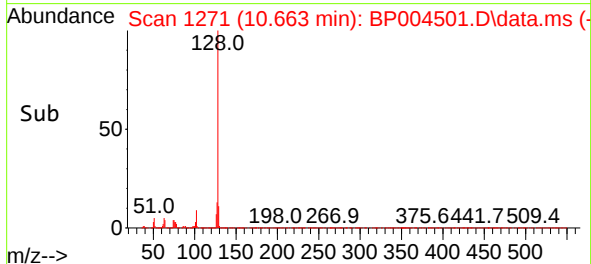
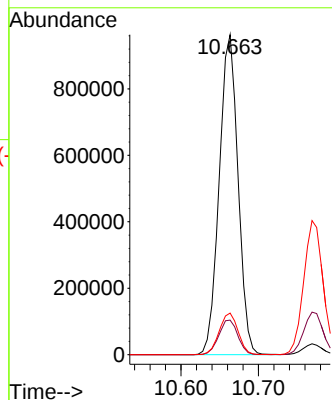
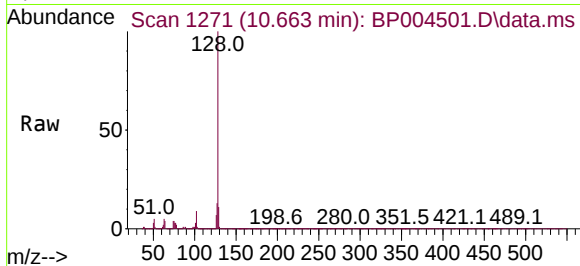




#31
Naphthalene
Concen: 34.68 ng
RT: 10.663 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

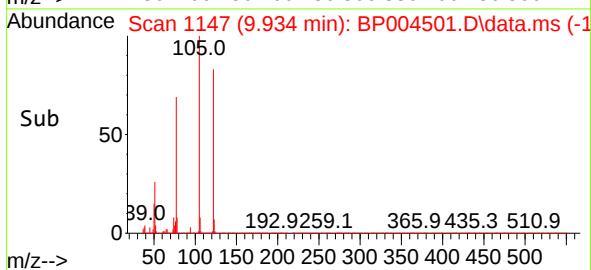
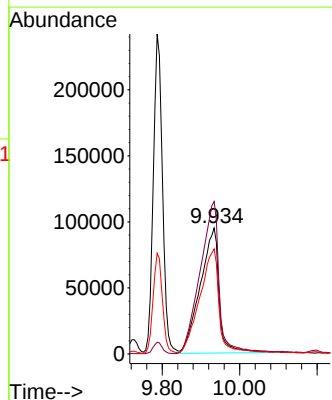
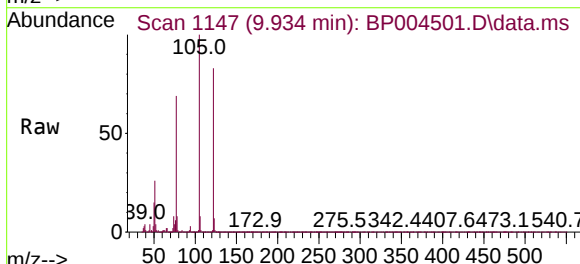
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

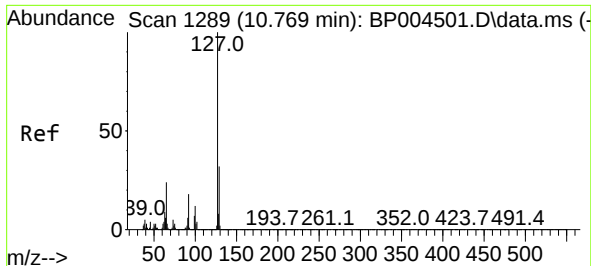
Tgt Ion:128 Resp: 1622041
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.0 10.6 15.8



#32
Benzoic acid
Concen: 51.20 ng
RT: 9.934 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:122 Resp: 320769
Ion Ratio Lower Upper
122 100
105 121.1 94.1 134.1
77 83.4 50.1 90.1

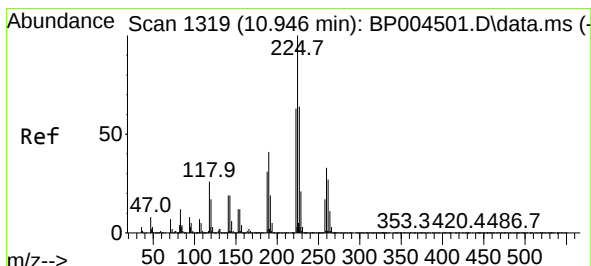
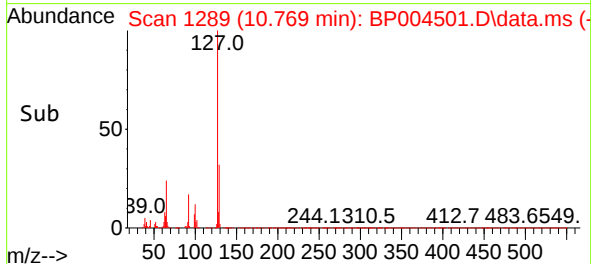
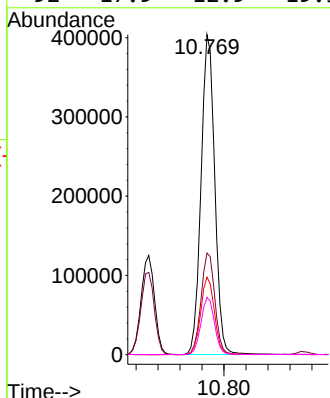
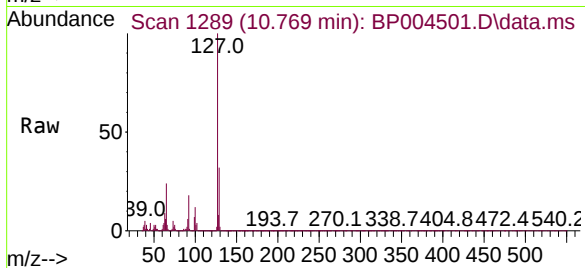




#33
4-Chloroaniline
Concen: 37.02 ng
RT: 10.769 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

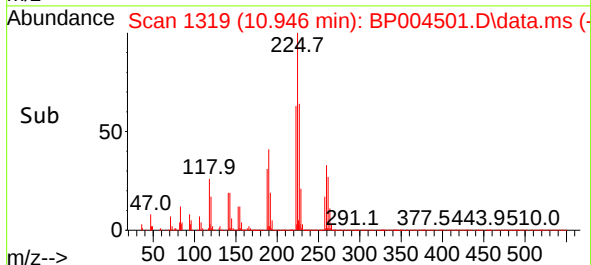
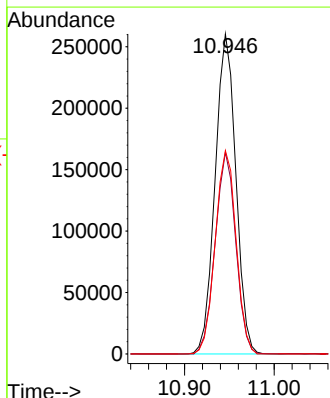
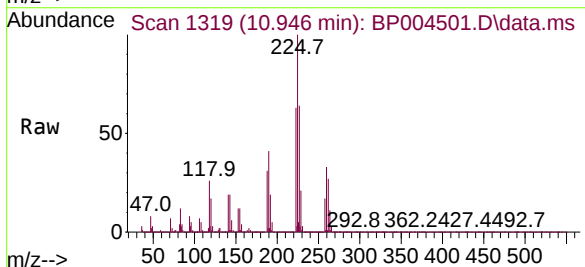
Instrument :
BNA_P
ClientSampleId :
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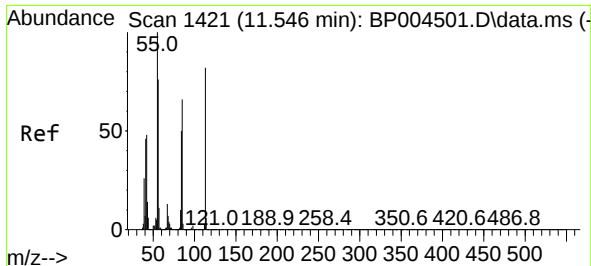
Tgt Ion:	127	Resp:	699287
Ion	Ratio	Lower	Upper
127	100		
129	31.7	25.7	38.5
65	24.2	17.3	25.9
92	17.9	12.9	19.3



#34
Hexachlorobutadiene
Concen: 39.52 ng
RT: 10.946 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:	225	Resp:	417945
Ion	Ratio	Lower	Upper
225	100		
223	63.0	50.1	75.1
227	66.3	51.4	77.2

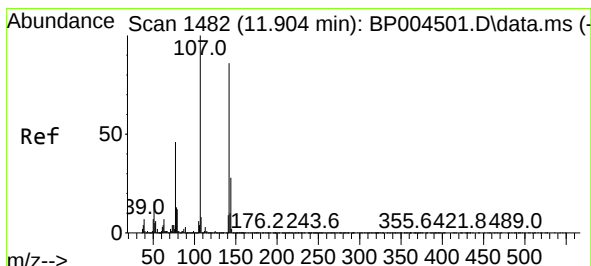
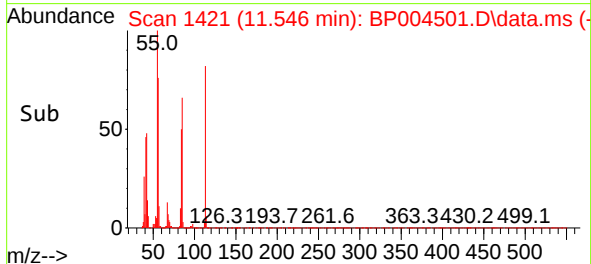
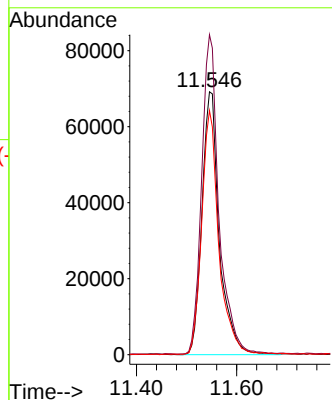
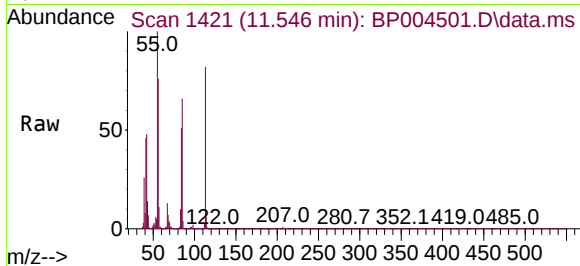




#35
Caprolactam
Concen: 40.22 ng
RT: 11.546 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

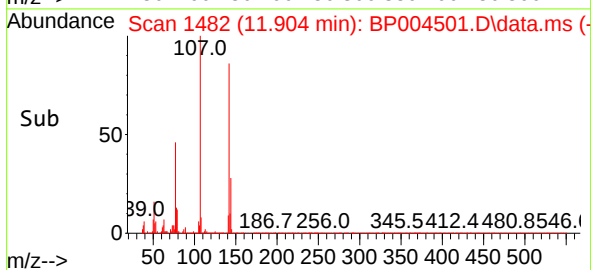
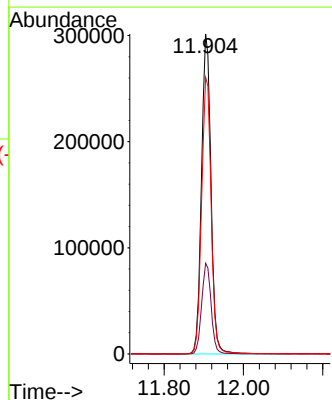
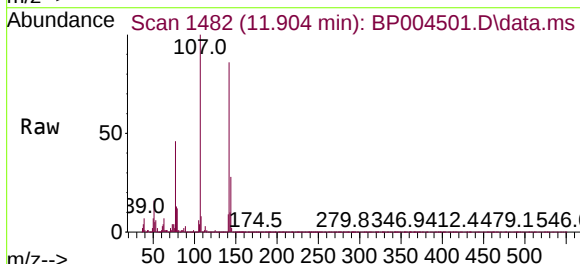
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

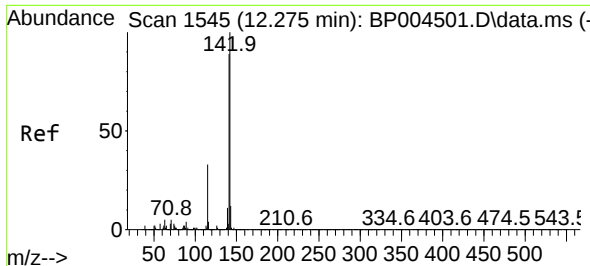
Tgt Ion:113 Resp: 166750
Ion Ratio Lower Upper
113 100
55 121.8 77.3 117.3#
56 92.9 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 39.54 ng
RT: 11.904 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:107 Resp: 500551
Ion Ratio Lower Upper
107 100
144 28.3 22.7 34.1
142 86.4 70.7 106.1

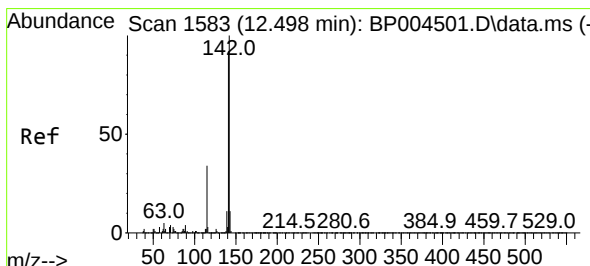
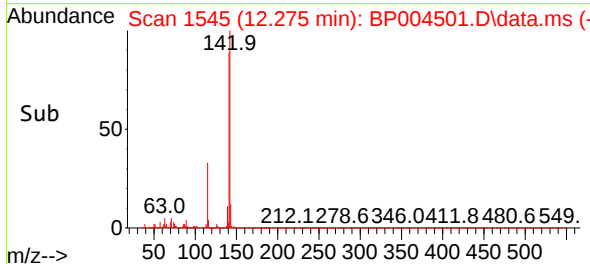
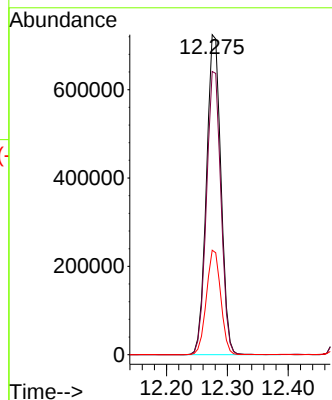
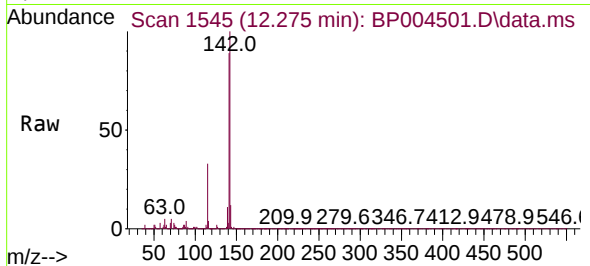




#37
2-Methylnaphthalene
Concen: 36.59 ng
RT: 12.275 min Scan# 1545
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

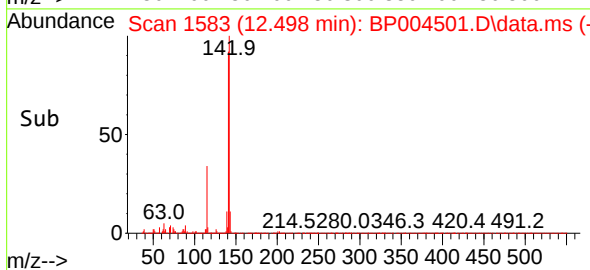
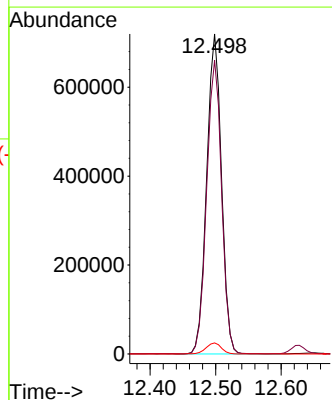
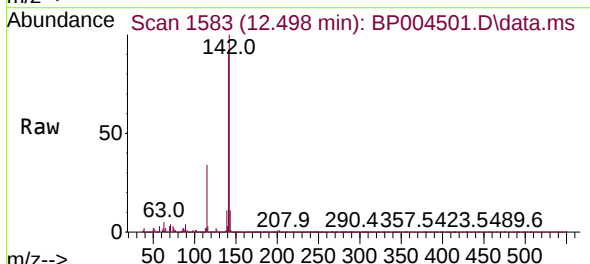
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

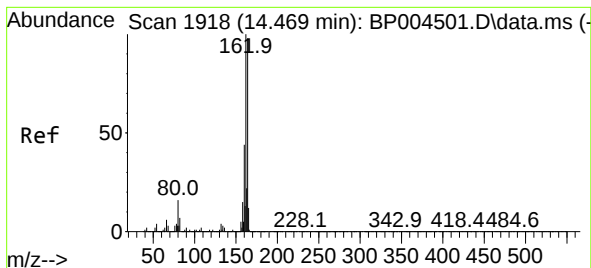
Tgt Ion:142 Resp: 1195978
Ion Ratio Lower Upper
142 100
141 88.5 71.4 107.2
115 32.6 25.8 38.6



#38
1-Methylnaphthalene
Concen: 36.47 ng
RT: 12.498 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:142 Resp: 1131044
Ion Ratio Lower Upper
142 100
141 91.8 74.4 111.6
116 3.5 2.9 4.3

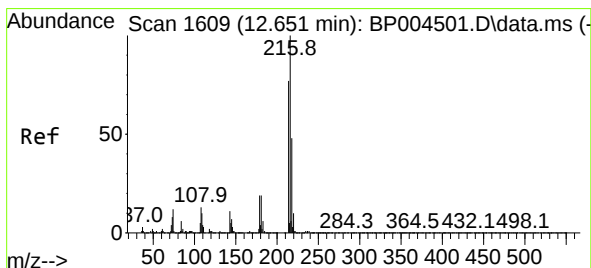
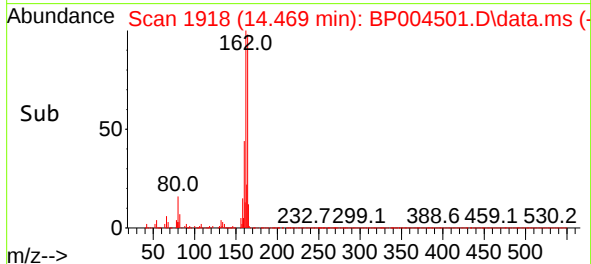
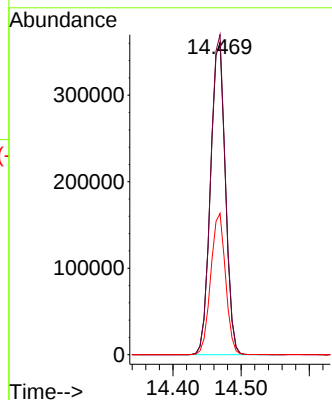
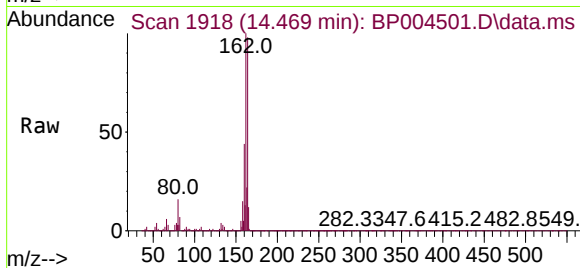




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.469 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

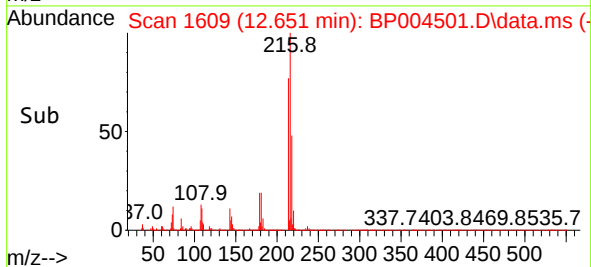
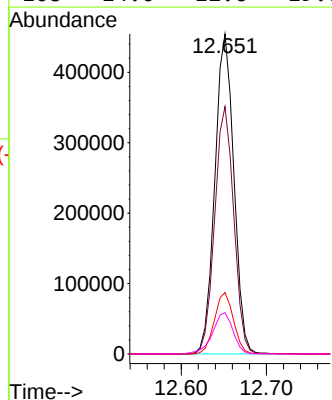
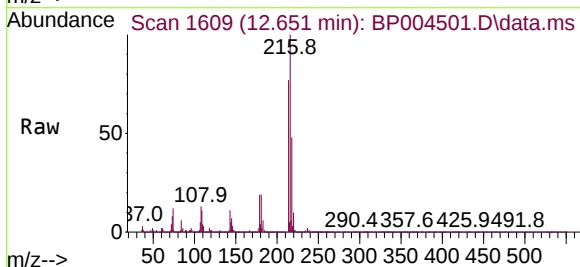
Instrument :
BNA_P
ClientSampleId :
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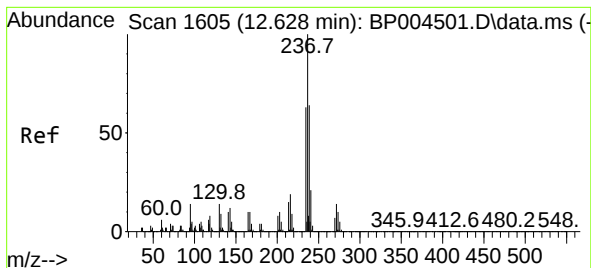
Tgt Ion:164 Resp: 547559
Ion Ratio Lower Upper
164 100
162 102.5 79.4 119.2
160 45.2 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 35.59 ng
RT: 12.651 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:216 Resp: 704922
Ion Ratio Lower Upper
216 100
214 77.5 63.0 94.6
179 19.3 16.9 25.3
108 14.0 12.6 19.0

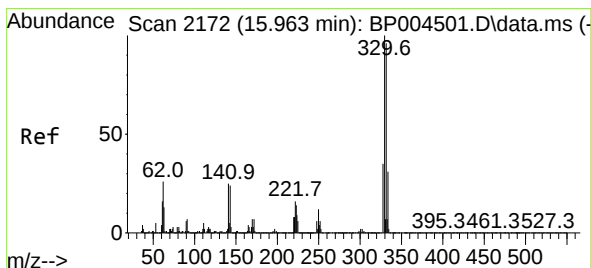
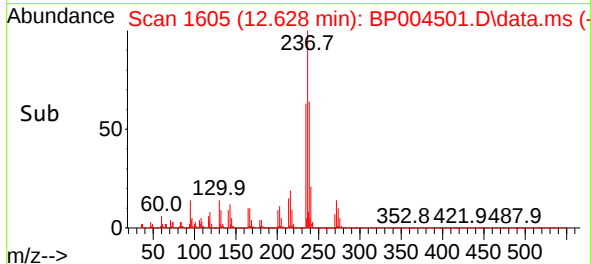
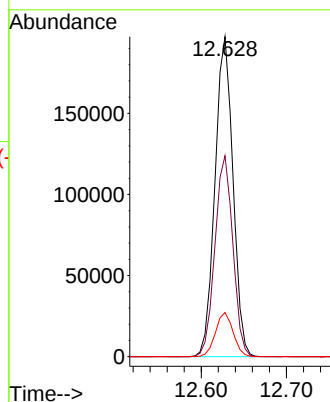
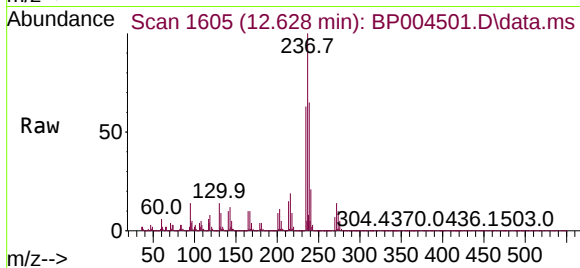




#41
Hexachlorocyclopentadiene
Concen: 29.09 ng
RT: 12.628 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

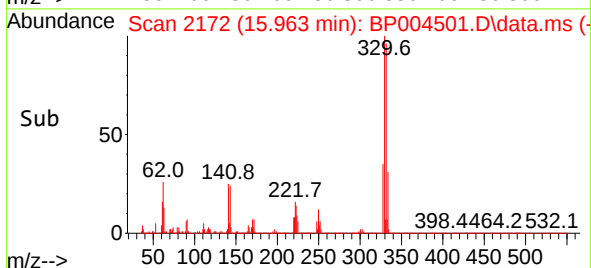
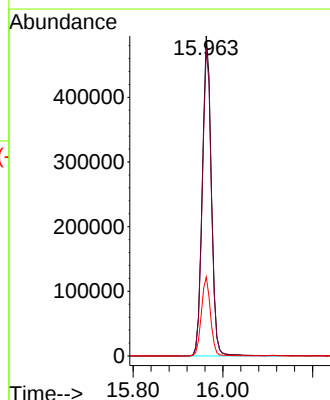
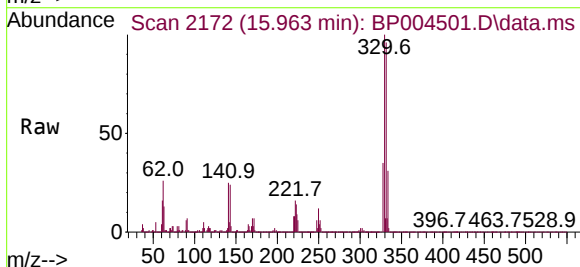
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

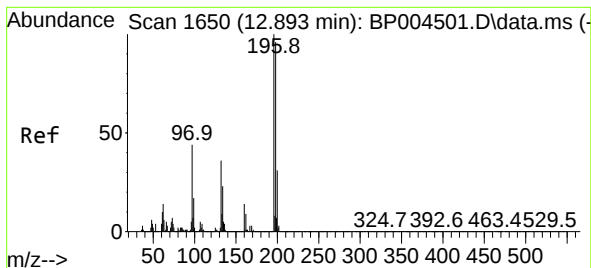
Tgt Ion:	237	Resp:	288952
Ion	Ratio	Lower	Upper
237	100		
235	62.8	43.2	83.2
272	13.8	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 94.79 ng
RT: 15.963 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:	330	Resp:	692567
Ion	Ratio	Lower	Upper
330	100		
332	96.4	77.1	115.7
141	24.8	23.4	35.2

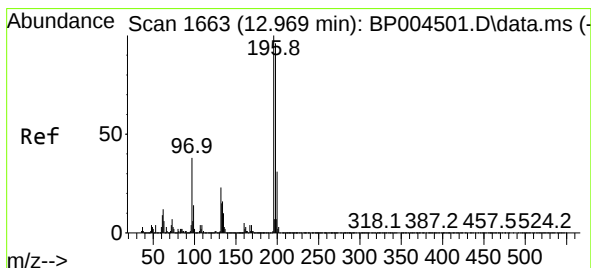
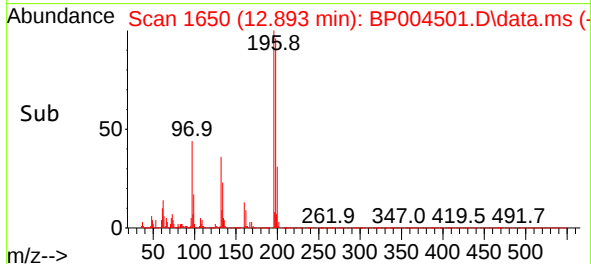
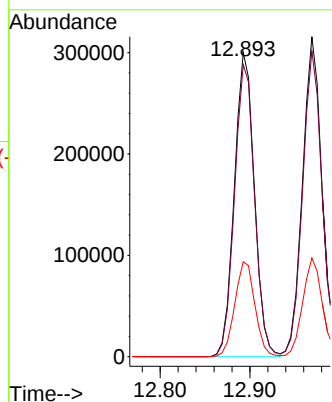
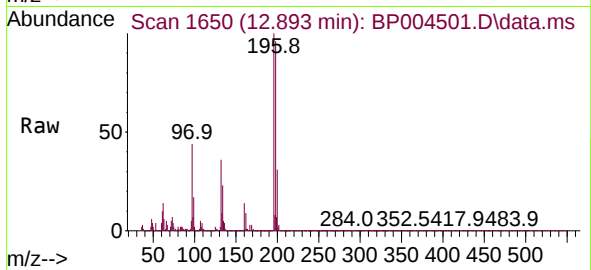




#43
2,4,6-Trichlorophenol
Concen: 42.27 ng
RT: 12.893 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

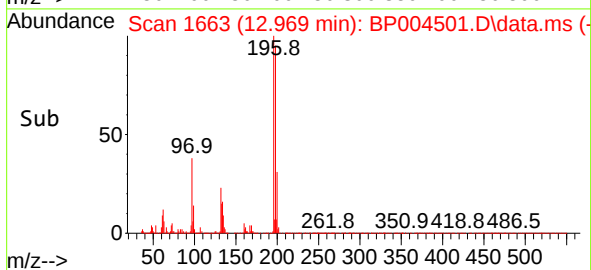
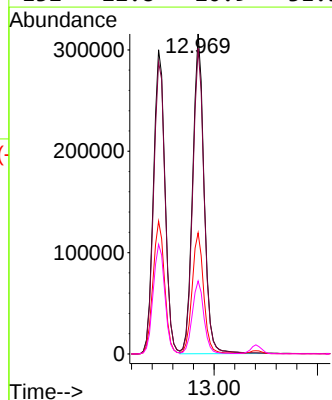
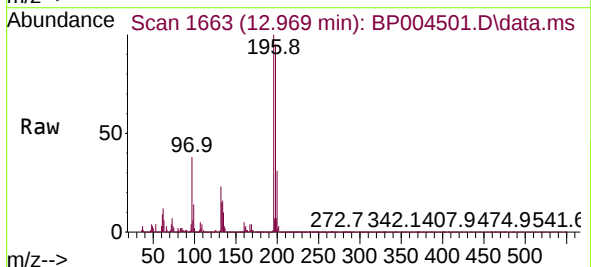
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

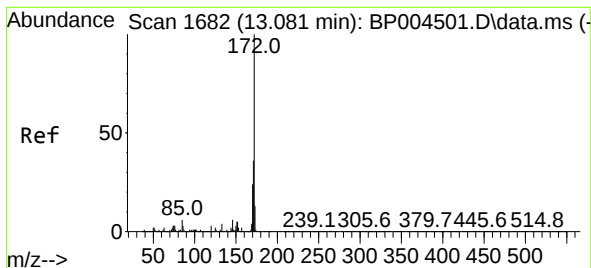
Tgt Ion:196 Resp: 465551
Ion Ratio Lower Upper
196 100
198 96.0 77.0 115.6
200 31.2 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 40.83 ng
RT: 12.969 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:196 Resp: 486240
Ion Ratio Lower Upper
196 100
198 95.5 77.3 115.9
97 37.9 31.0 46.4
132 22.8 20.9 31.3

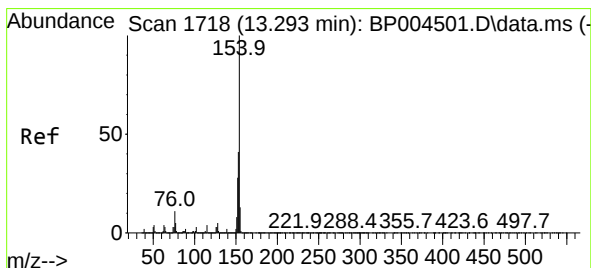
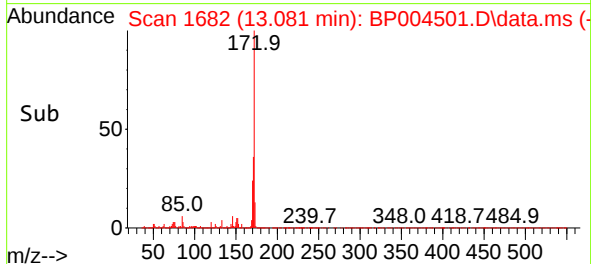
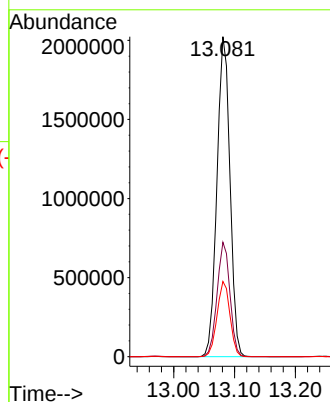
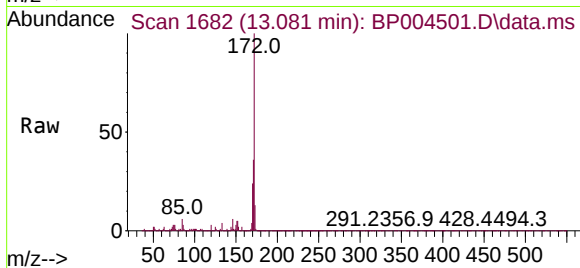




#45
2-Fluorobiphenyl
Concen: 69.25 ng
RT: 13.081 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

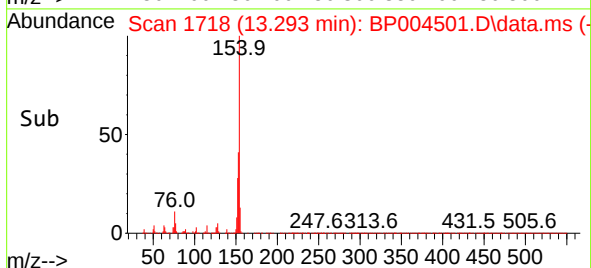
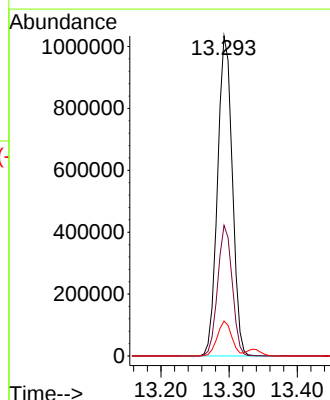
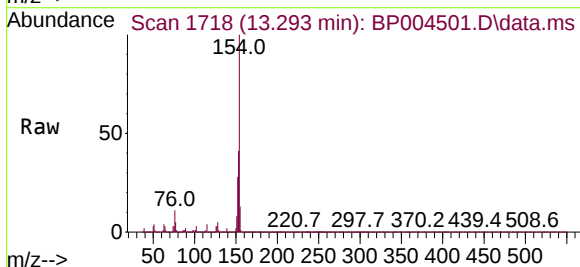
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

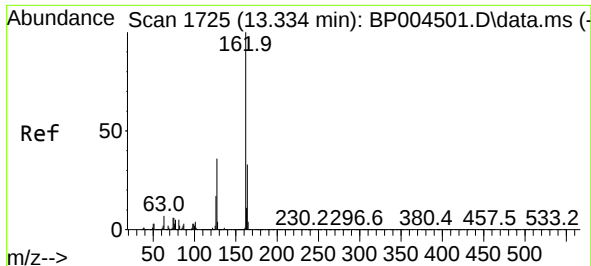
Tgt Ion:172 Resp: 2991819
Ion Ratio Lower Upper
172 100
171 35.8 28.5 42.7
170 23.5 19.2 28.8



#46
1,1'-Biphenyl
Concen: 33.62 ng
RT: 13.293 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:154 Resp: 1555198
Ion Ratio Lower Upper
154 100
153 40.8 20.4 60.4
76 10.9 0.0 29.3

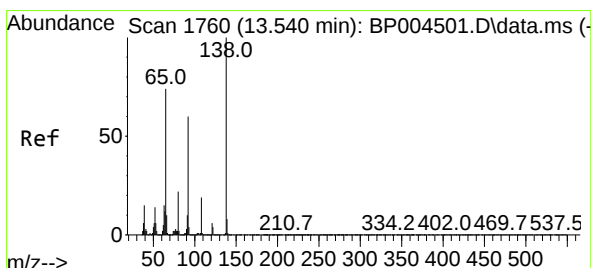
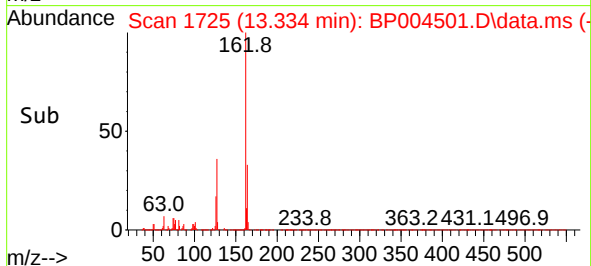
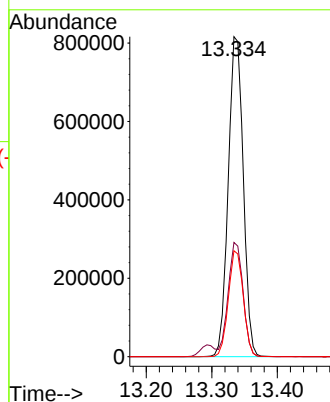
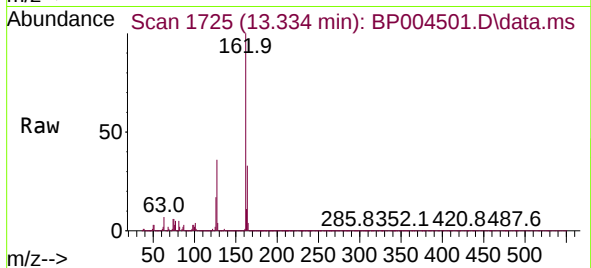




#47
2-Chloronaphthalene
Concen: 34.21 ng
RT: 13.334 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

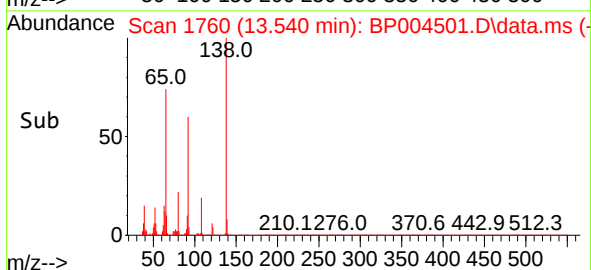
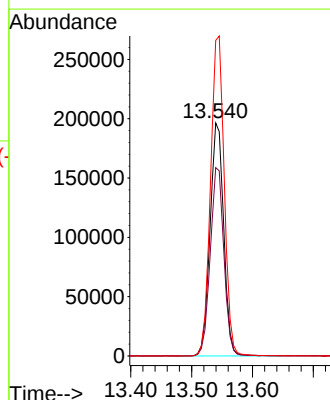
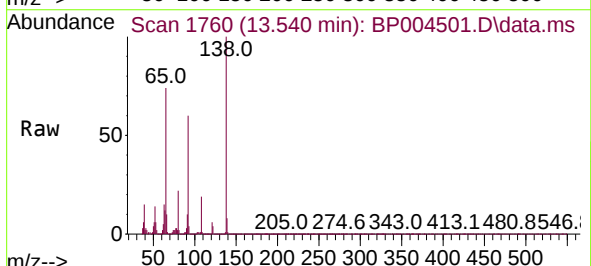
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

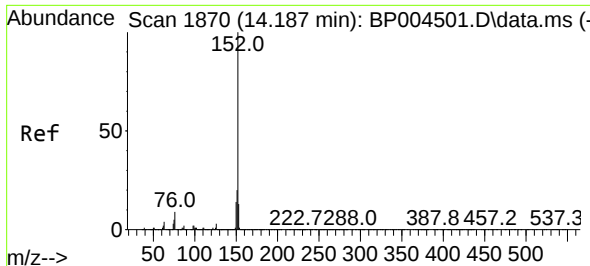
Tgt Ion:162 Resp: 1298490
Ion Ratio Lower Upper
162 100
127 35.7 29.9 44.9
164 33.1 26.1 39.1



#48
2-Nitroaniline
Concen: 31.30 ng
RT: 13.540 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion: 65 Resp: 305118
Ion Ratio Lower Upper
65 100
92 80.9 70.6 106.0
138 135.5 133.6 200.4

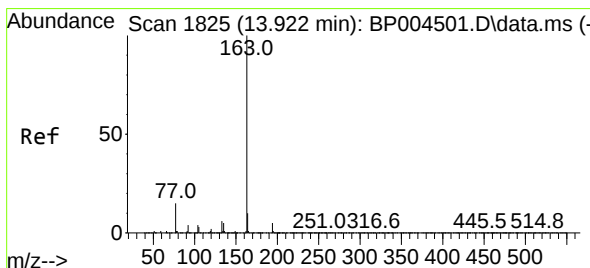
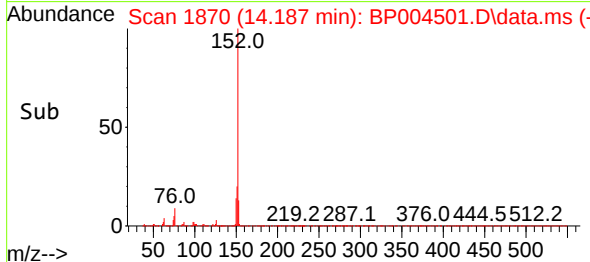
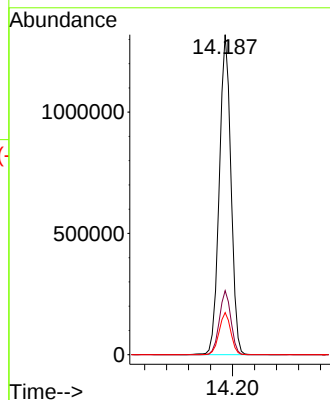
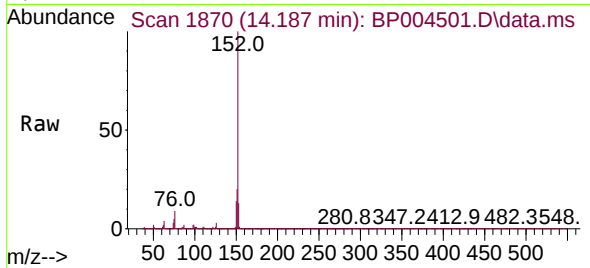




#49
Acenaphthylene
Concen: 34.71 ng
RT: 14.187 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

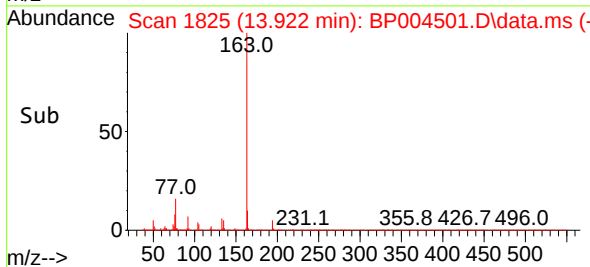
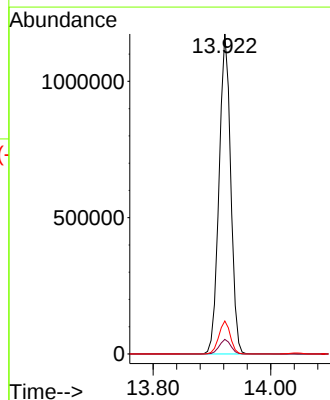
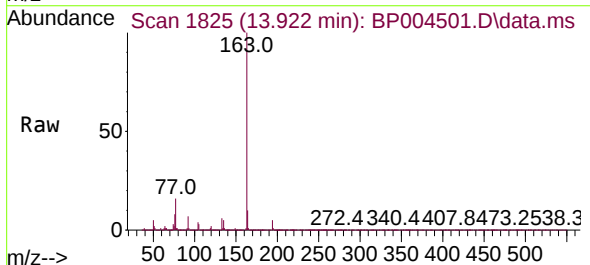
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

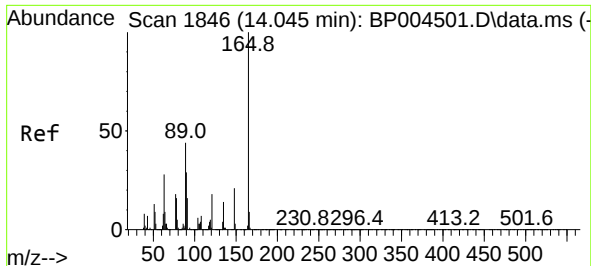
Tgt Ion:152 Resp: 1938694
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.2 10.5 15.7



#50
Dimethylphthalate
Concen: 35.68 ng
RT: 13.922 min Scan# 1825
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:163 Resp: 1607671
Ion Ratio Lower Upper
163 100
194 4.6 3.3 4.9
164 10.3 8.2 12.2

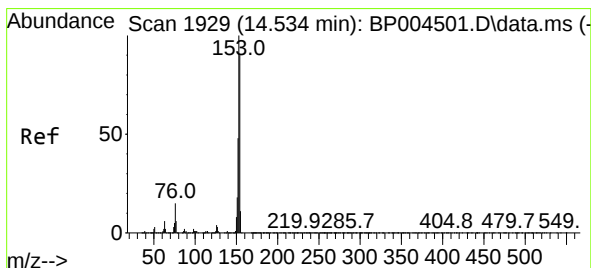
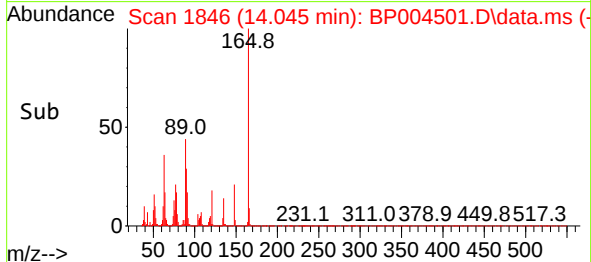
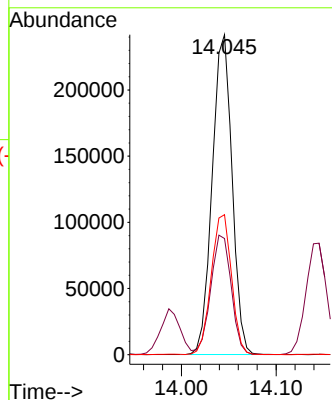
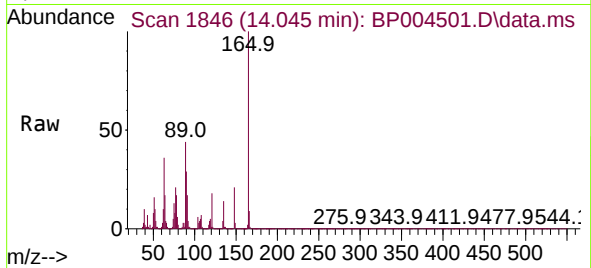




#51
2,6-Dinitrotoluene
Concen: 37.22 ng
RT: 14.045 min Scan# 1846
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

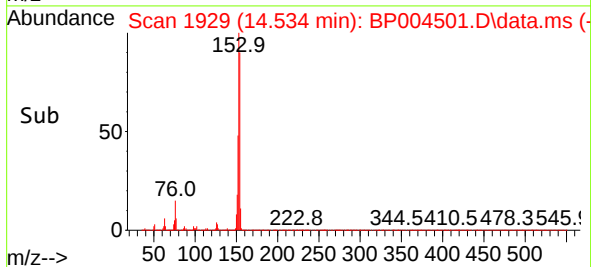
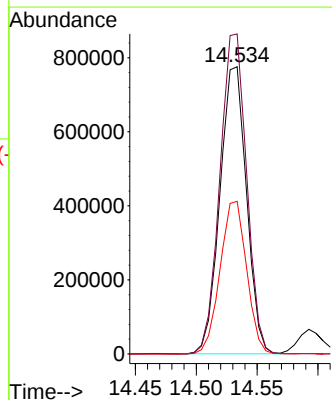
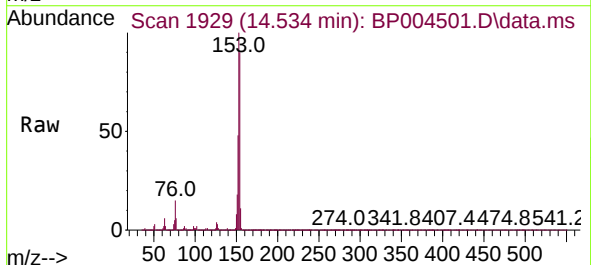
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

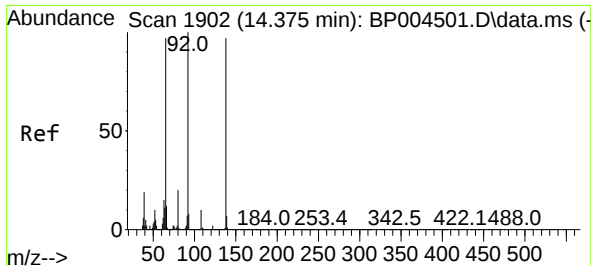
Tgt Ion:165 Resp: 352461
Ion Ratio Lower Upper
165 100
63 36.3 27.8 41.6
89 43.8 34.6 52.0



#52
Acenaphthene
Concen: 33.82 ng
RT: 14.534 min Scan# 1929
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:154 Resp: 1178466
Ion Ratio Lower Upper
154 100
153 111.4 91.0 136.6
152 53.2 43.0 64.6

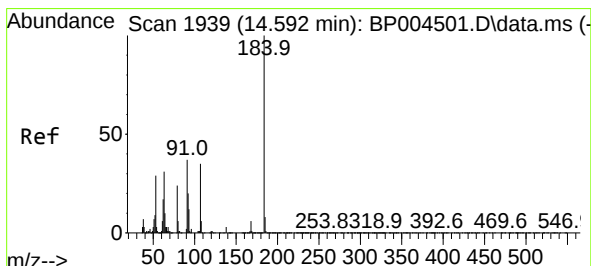
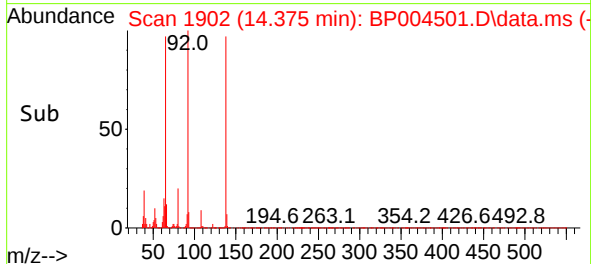
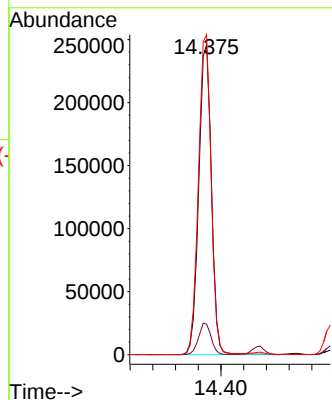
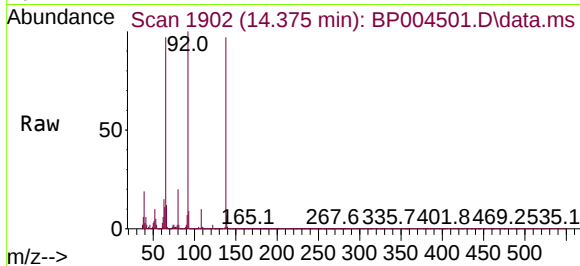




#53
3-Nitroaniline
Concen: 36.74 ng
RT: 14.375 min Scan# 1902
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

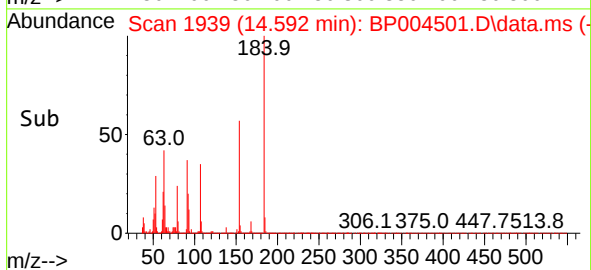
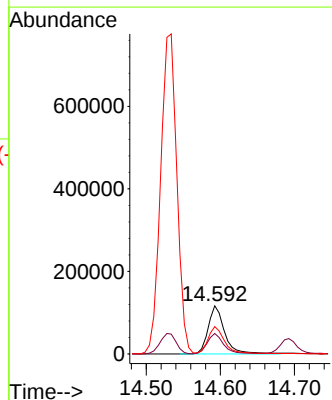
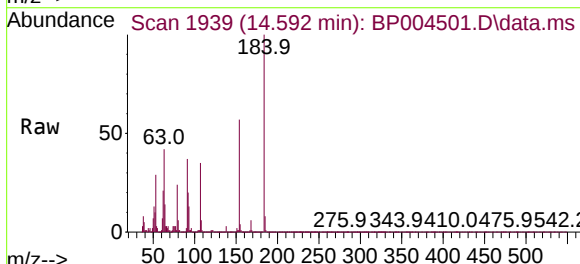
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

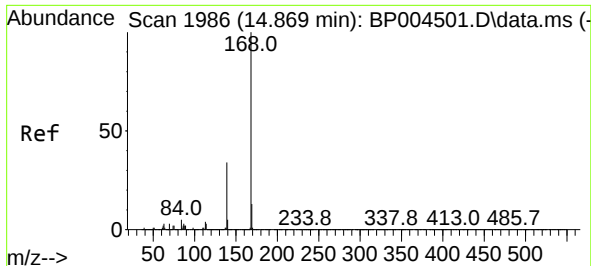
Tgt Ion:138 Resp: 381190
Ion Ratio Lower Upper
138 100
108 9.9 7.5 11.3
92 103.3 75.0 112.6



#54
2,4-Dinitrophenol
Concen: 47.02 ng
RT: 14.592 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:184 Resp: 179649
Ion Ratio Lower Upper
184 100
63 42.4 32.3 48.5
154 56.8 49.1 73.7

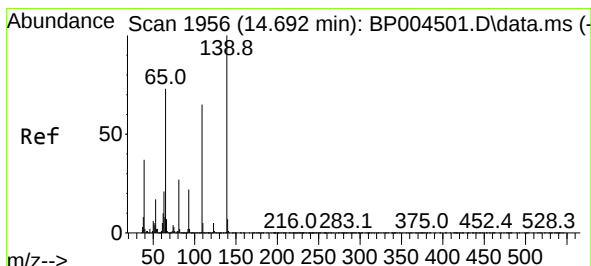
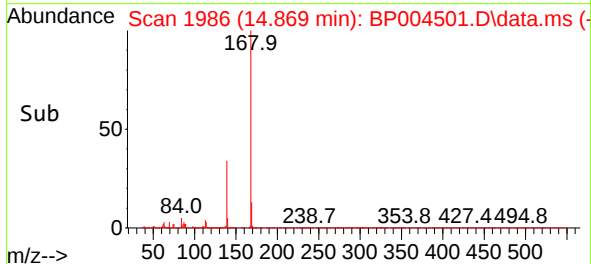
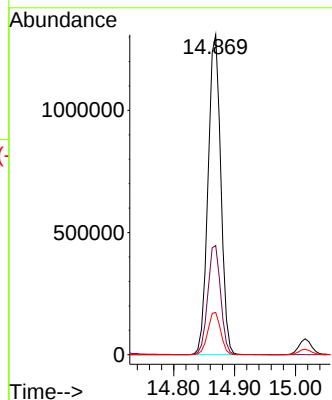
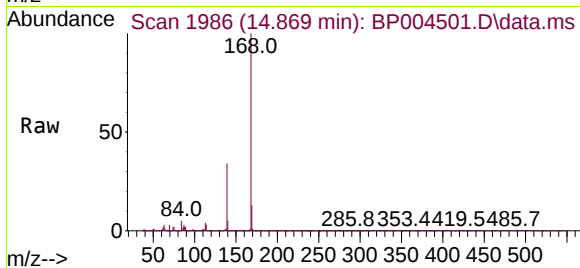




#55
Dibenzofuran
Concen: 34.50 ng
RT: 14.869 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

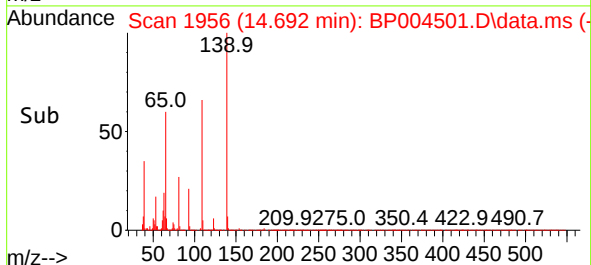
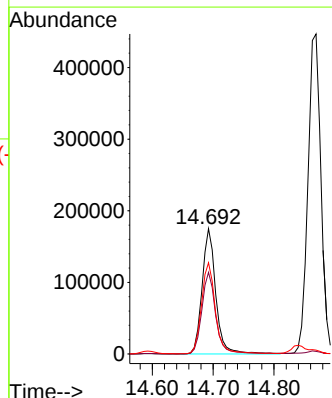
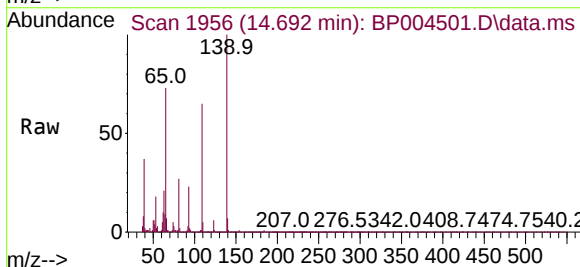
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

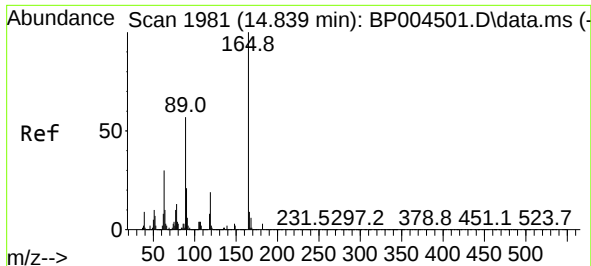
Tgt Ion:168 Resp: 1902336
Ion Ratio Lower Upper
168 100
139 34.1 29.1 43.7
169 13.2 10.4 15.6



#56
4-Nitrophenol
Concen: 35.29 ng
RT: 14.692 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:139 Resp: 274036
Ion Ratio Lower Upper
139 100
109 65.1 44.6 84.6
65 72.7 41.6 81.6

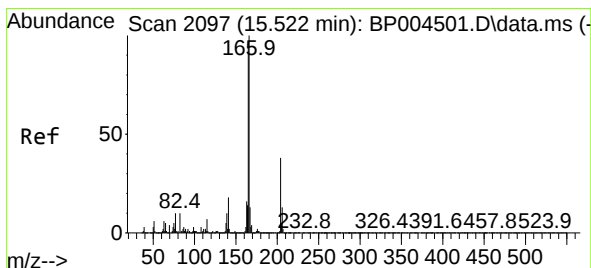
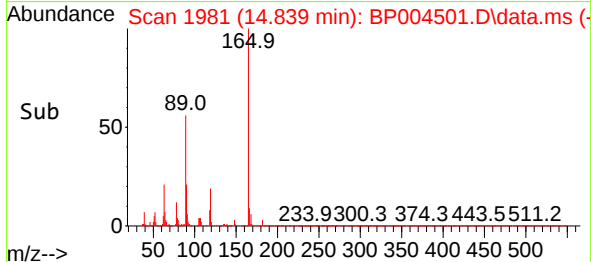
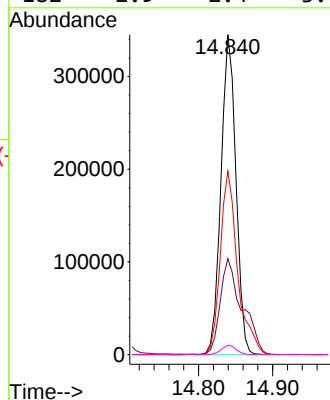
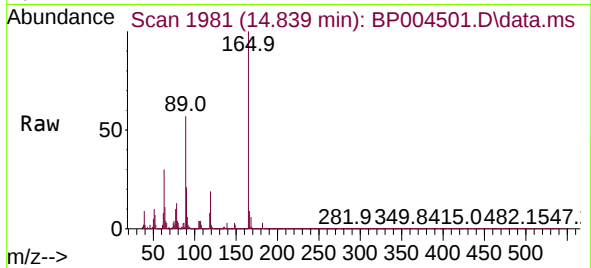




#57
2,4-Dinitrotoluene
Concen: 38.79 ng
RT: 14.839 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

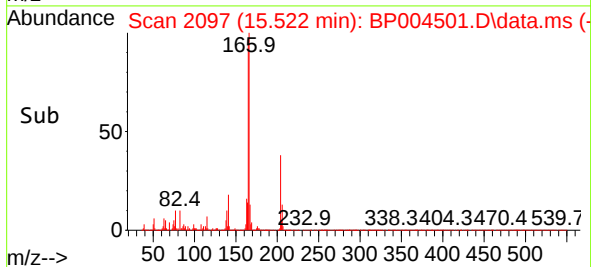
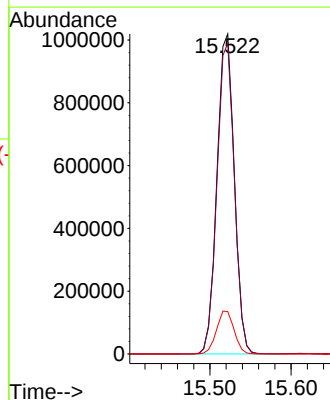
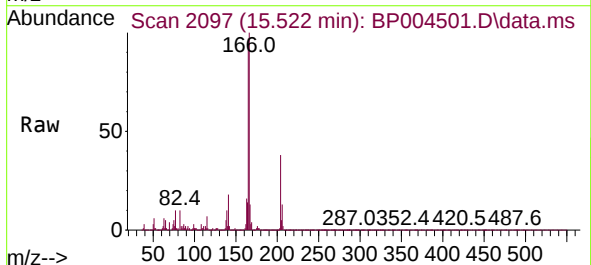
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

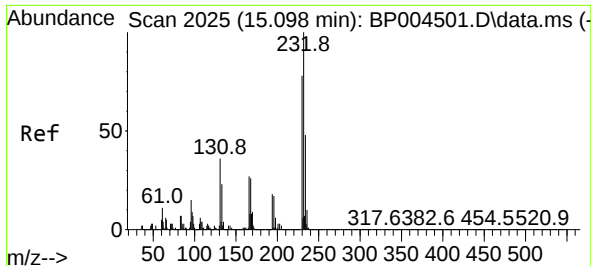
Tgt Ion:	165	Resp:	483546
Ion	Ratio	Lower	Upper
165	100		
63	30.0	20.6	31.0
89	57.4	42.6	63.8
182	2.9	2.4	3.6



#58
Fluorene
Concen: 35.00 ng
RT: 15.522 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:	166	Resp:	1515182
Ion	Ratio	Lower	Upper
166	100		
165	97.1	77.8	116.8
167	13.3	11.0	16.4

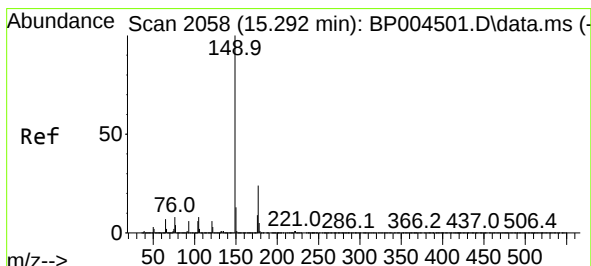
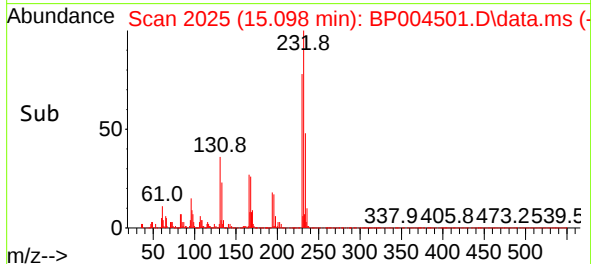
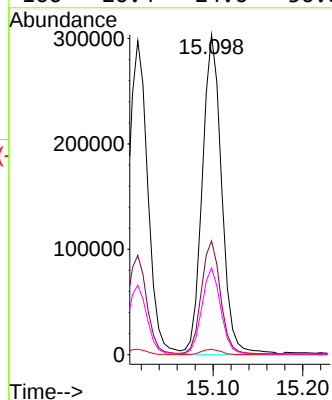
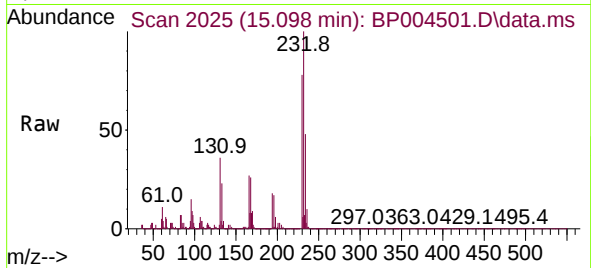




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.66 ng
RT: 15.098 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

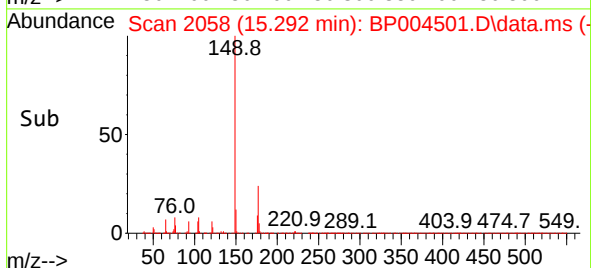
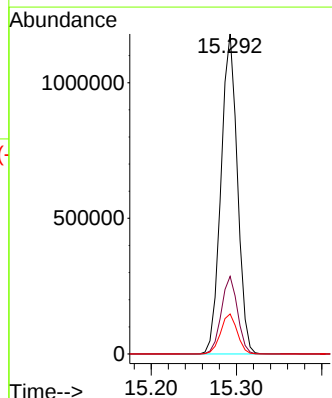
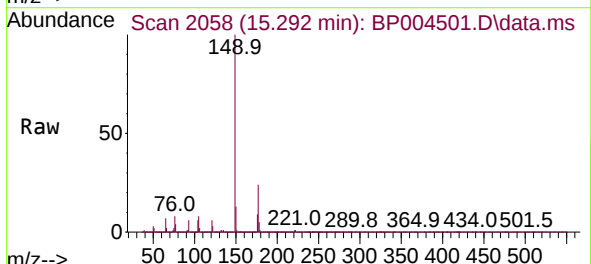
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

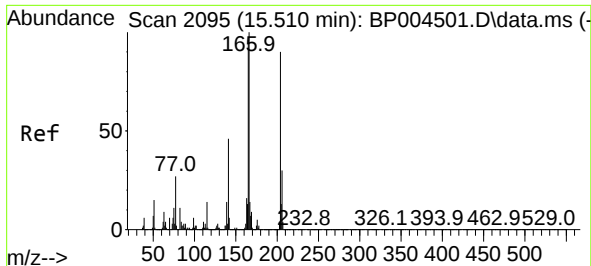
Tgt Ion:232 Resp: 456762
Ion Ratio Lower Upper
232 100
131 35.3 34.1 51.1
130 1.8 1.8 2.8#
166 26.4 24.6 36.8



#60
Diethylphthalate
Concen: 36.46 ng
RT: 15.292 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:149 Resp: 1575636
Ion Ratio Lower Upper
149 100
177 24.3 18.0 27.0
150 12.5 10.0 15.0

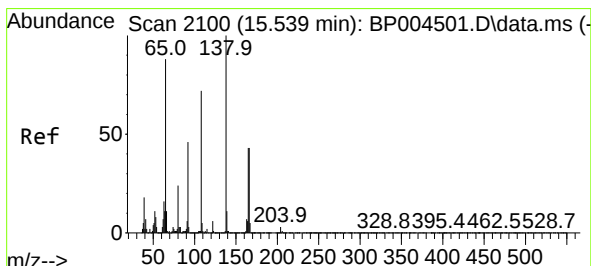
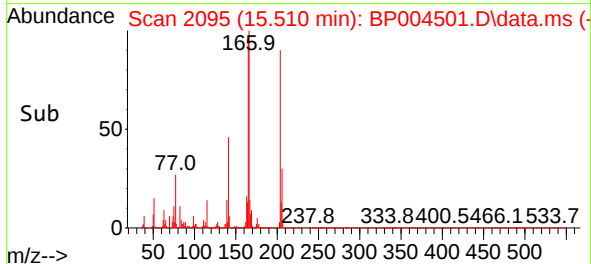
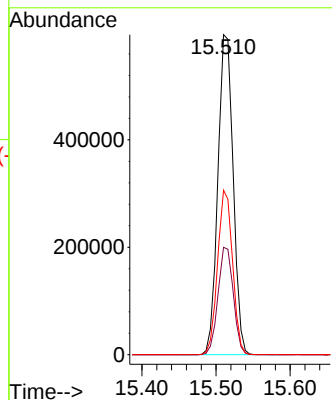
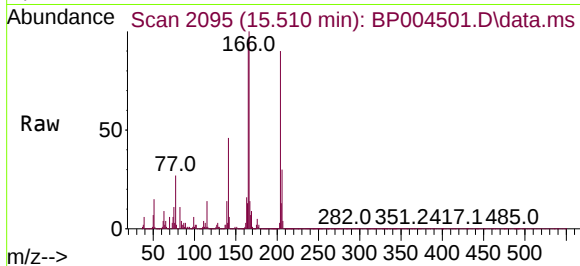




#61
4-Chlorophenyl-phenylether
Concen: 36.24 ng
RT: 15.510 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

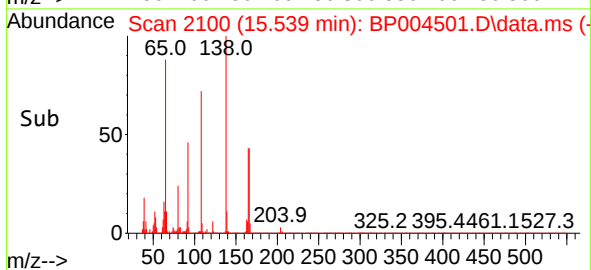
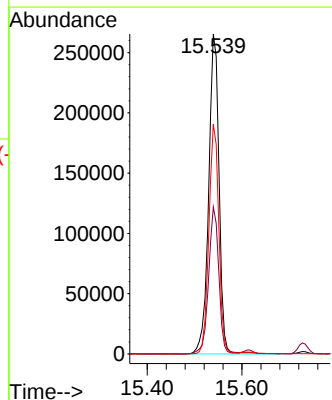
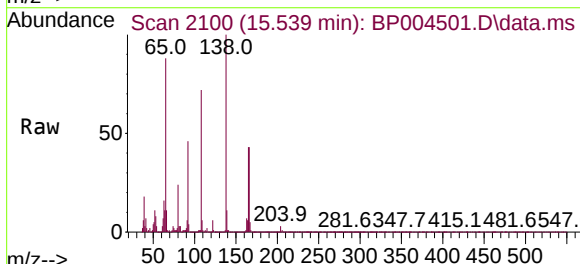
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

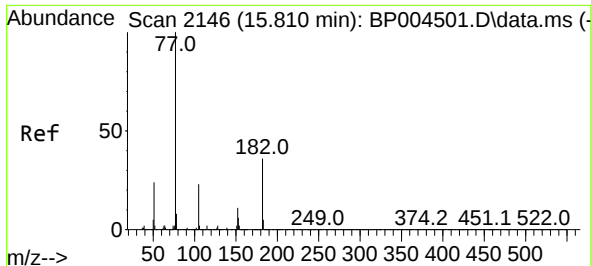
Tgt Ion:204 Resp: 853733
Ion Ratio Lower Upper
204 100
206 33.5 25.9 38.9
141 51.4 46.5 69.7



#62
4-Nitroaniline
Concen: 37.33 ng
RT: 15.539 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:138 Resp: 404099
Ion Ratio Lower Upper
138 100
92 46.0 20.7 60.7
108 71.8 47.8 87.8

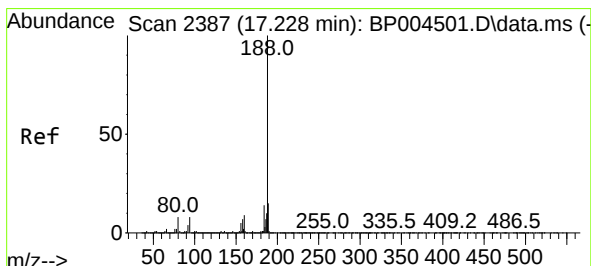
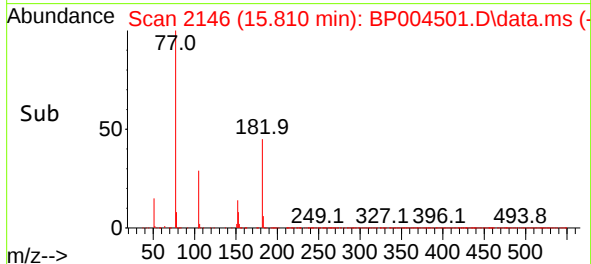
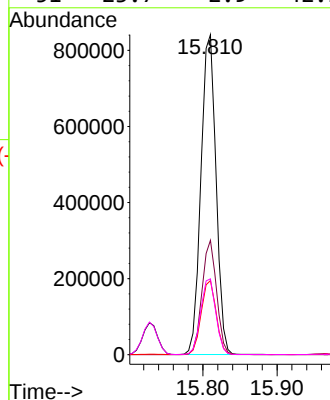
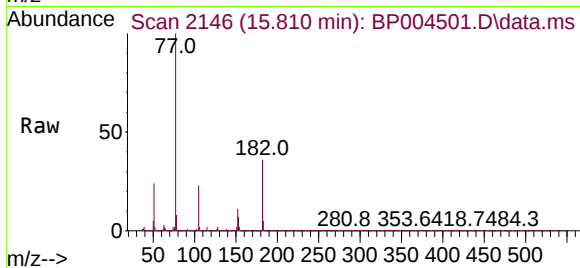




#63
Azobenzene
Concen: 28.84 ng
RT: 15.810 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

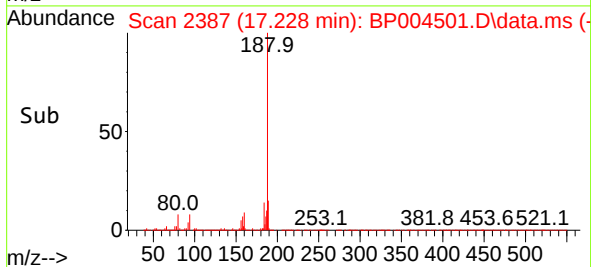
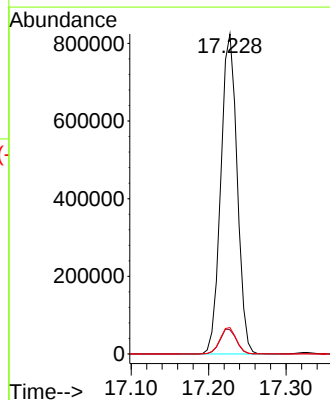
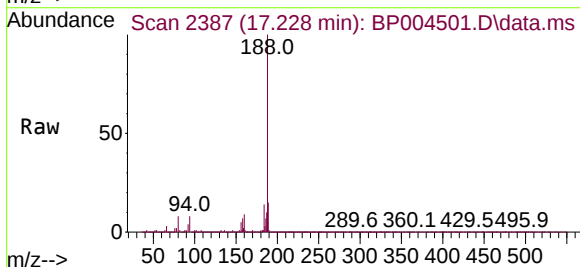
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

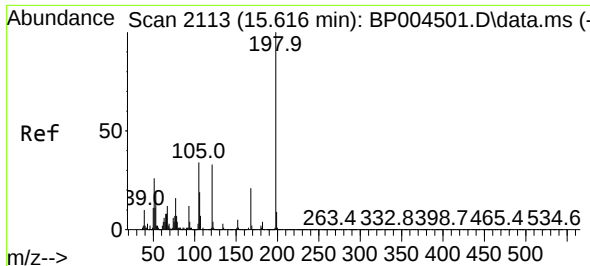
Tgt Ion: 77 Resp: 1187024
Ion Ratio Lower Upper
77 100
182 35.7 16.9 56.9
105 23.1 5.6 45.6
51 23.7 2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.228 min Scan# 2387
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:188 Resp: 1211657
Ion Ratio Lower Upper
188 100
94 7.6 6.2 9.2
80 8.3 6.2 9.2

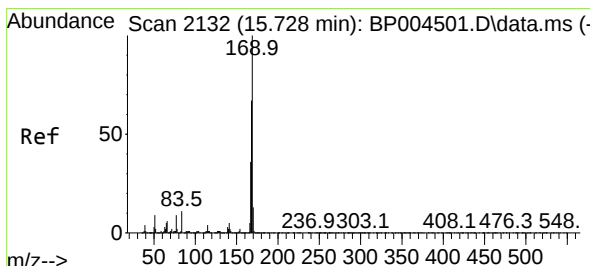
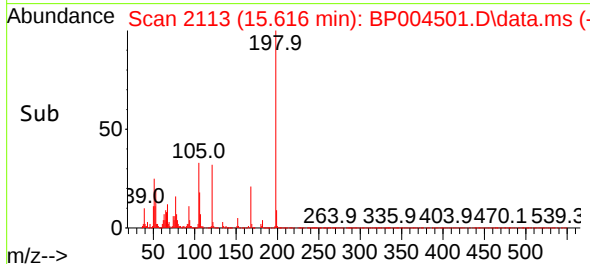
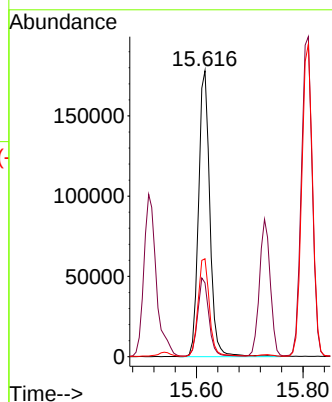
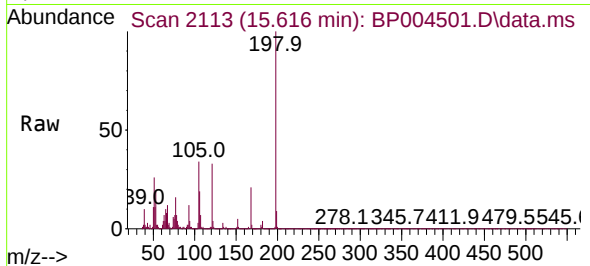




#65
4,6-Dinitro-2-methylphenol
Concen: 47.31 ng
RT: 15.616 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

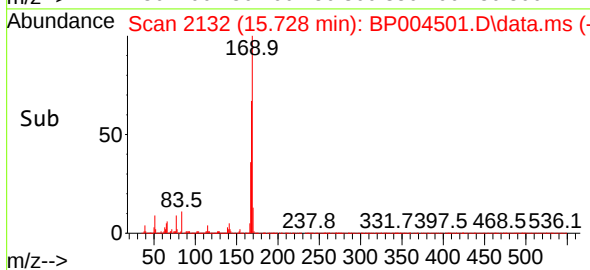
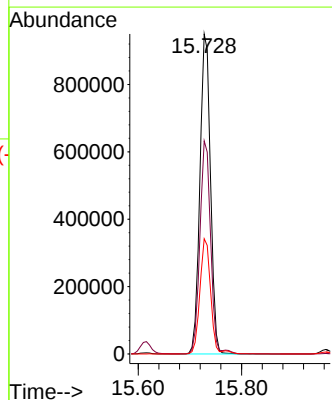
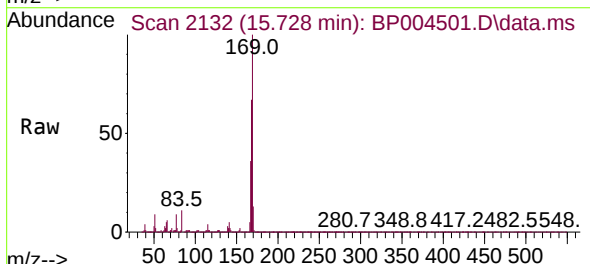
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

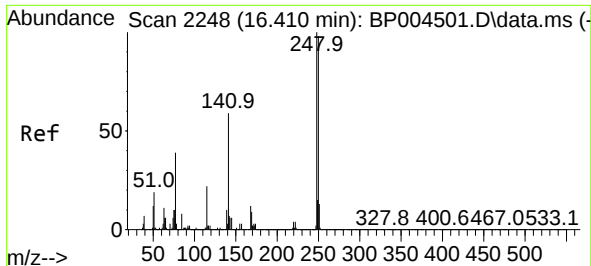
Tgt Ion:198 Resp: 261010
Ion Ratio Lower Upper
198 100
51 25.8 6.4 46.4
105 34.3 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 35.20 ng
RT: 15.728 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:169 Resp: 1344056
Ion Ratio Lower Upper
169 100
168 66.6 53.8 80.6
167 36.0 28.9 43.3

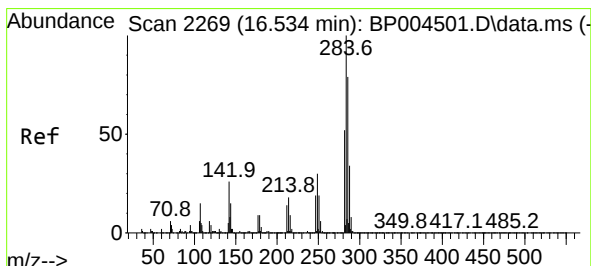
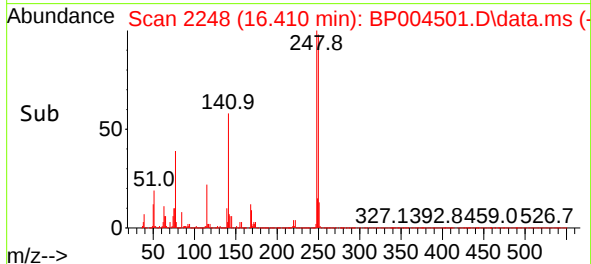
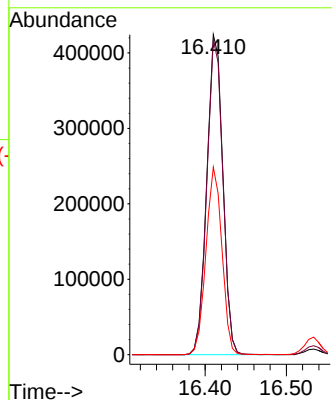
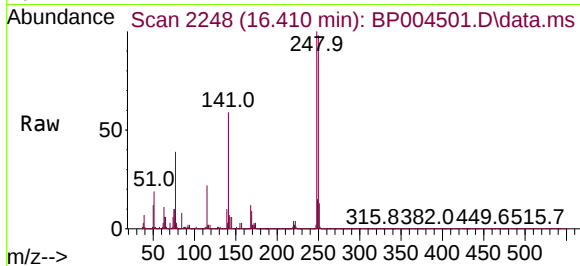




#67
4-Bromophenyl-phenylether
Concen: 38.46 ng
RT: 16.410 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

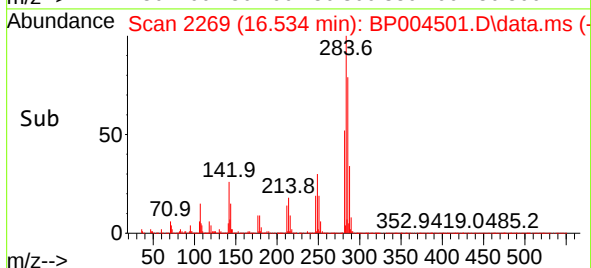
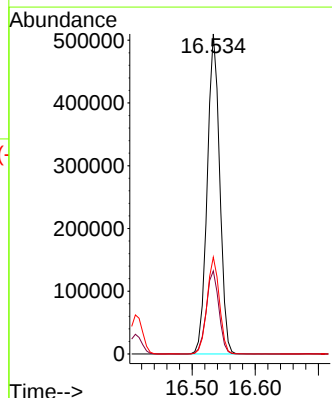
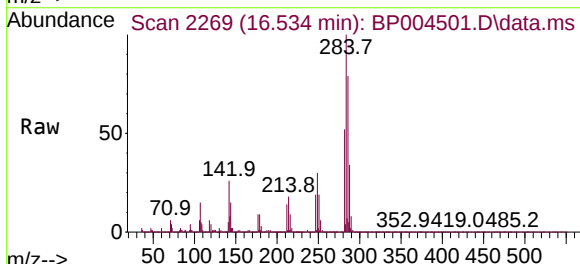
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

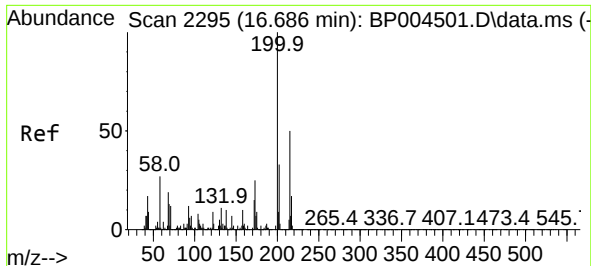
Tgt Ion:248 Resp: 580843
Ion Ratio Lower Upper
248 100
250 98.4 76.7 115.1
141 58.6 53.0 79.6



#68
Hexachlorobenzene
Concen: 38.72 ng
RT: 16.534 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:284 Resp: 697636
Ion Ratio Lower Upper
284 100
142 25.9 24.2 36.4
249 32.6 23.8 35.8

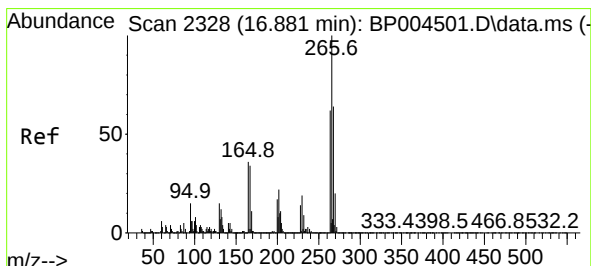
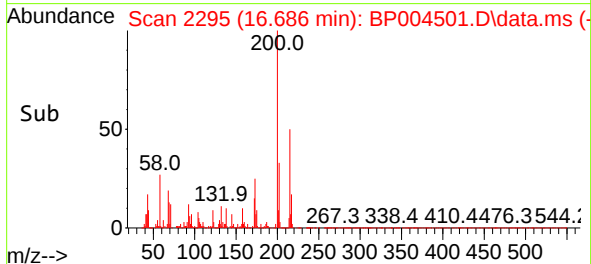
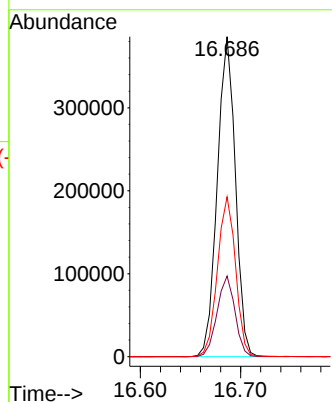
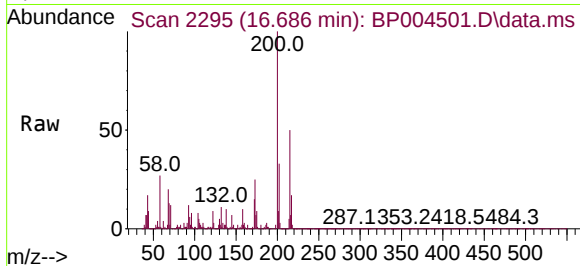




#69
Atrazine
Concen: 39.07 ng
RT: 16.686 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

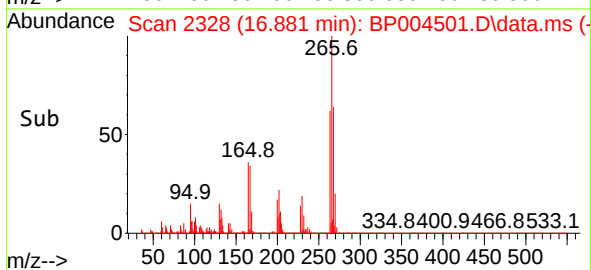
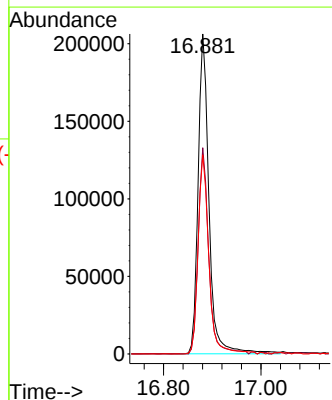
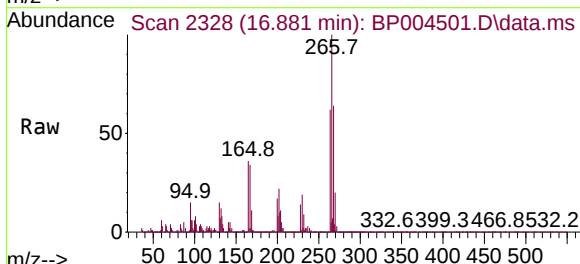
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

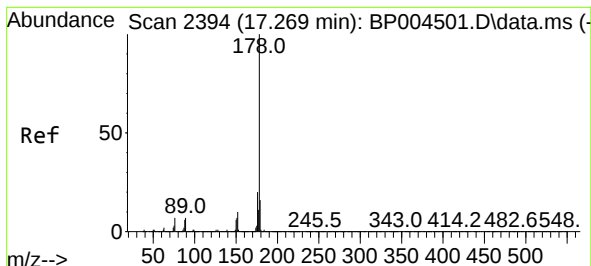
Tgt Ion:200 Resp: 482754
Ion Ratio Lower Upper
200 100
173 25.2 5.9 45.9
215 49.9 28.4 68.4



#70
Pentachlorophenol
Concen: 37.61 ng
RT: 16.881 min Scan# 2328
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:266 Resp: 321190
Ion Ratio Lower Upper
266 100
268 68.8 51.1 76.7
264 62.2 50.6 76.0

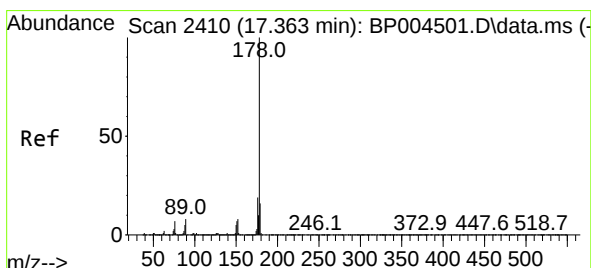
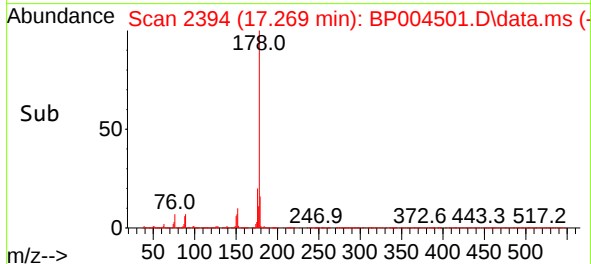
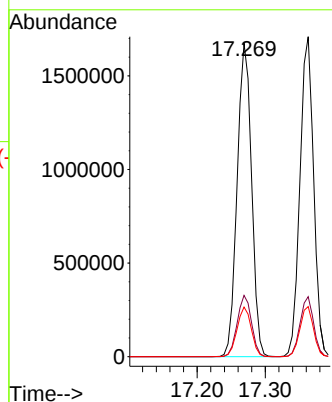
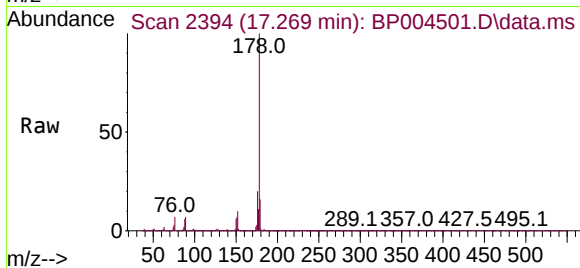




#71
Phenanthrene
Concen: 33.77 ng
RT: 17.269 min Scan# 2394
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

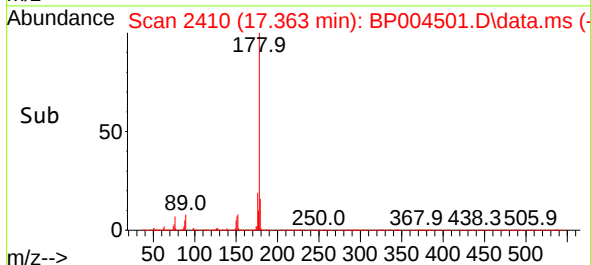
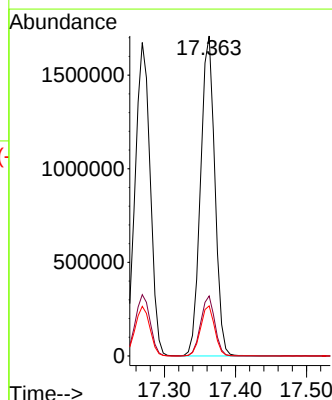
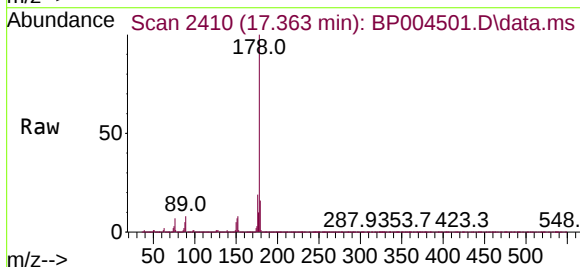
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

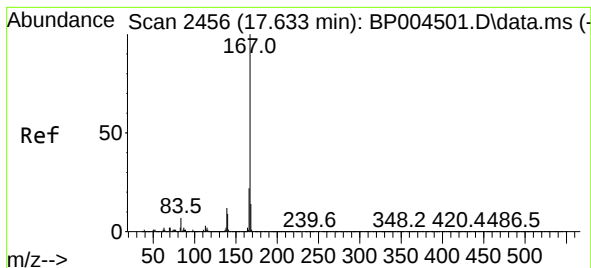
Tgt Ion:178 Resp: 2459982
Ion Ratio Lower Upper
178 100
176 19.6 15.3 22.9
179 15.8 12.5 18.7



#72
Anthracene
Concen: 34.79 ng
RT: 17.363 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:178 Resp: 2393717
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.7 12.5 18.7



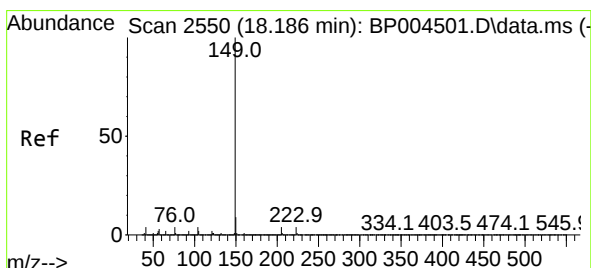
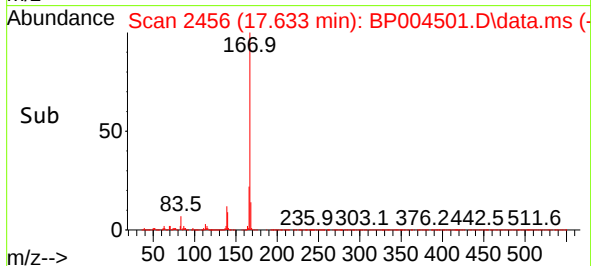
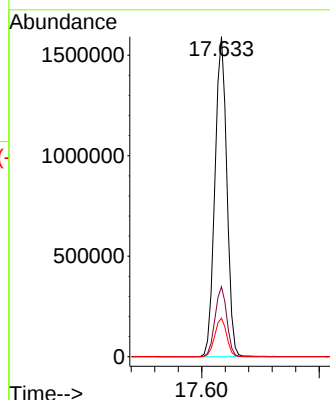
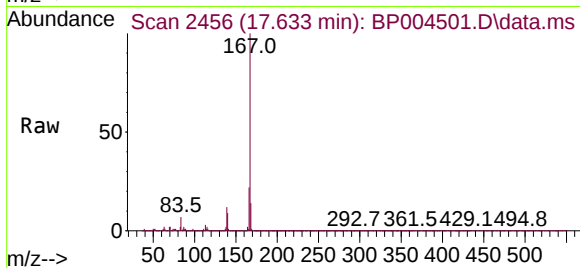


#73
 Carbazole
 Concen: 35.06 ng
 RT: 17.633 min Scan# 2456
 Delta R.T. 0.000 min
 Lab File: BP004501.D
 Acq: 12 Jan 2021 12:23

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

Tgt Ion:167 Resp: 2234761

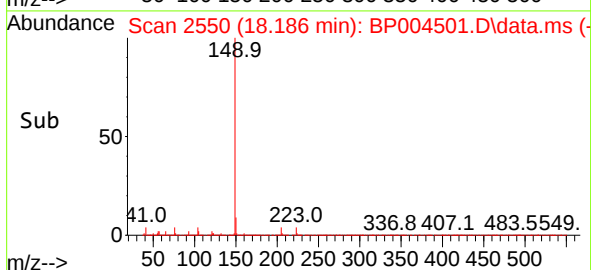
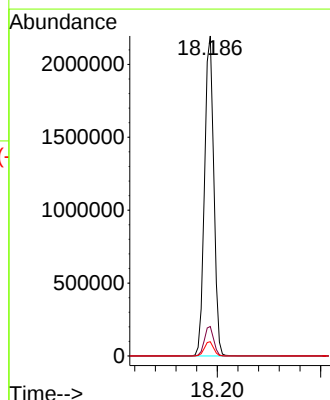
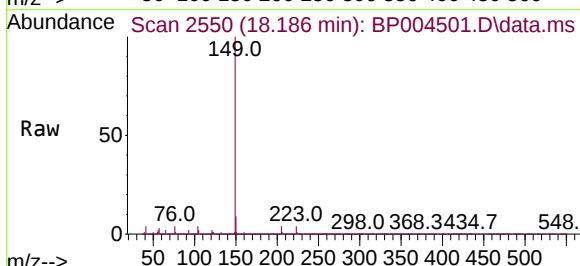
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.6	26.4
139	12.1	10.2	15.4

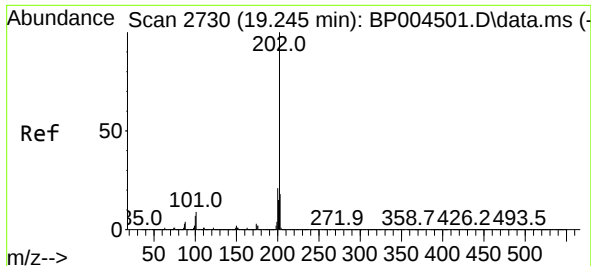


#74
 Di-n-butylphthalate
 Concen: 39.41 ng
 RT: 18.186 min Scan# 2550
 Delta R.T. 0.000 min
 Lab File: BP004501.D
 Acq: 12 Jan 2021 12:23

Tgt Ion:149 Resp: 2724487

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	4.4	3.4	5.0

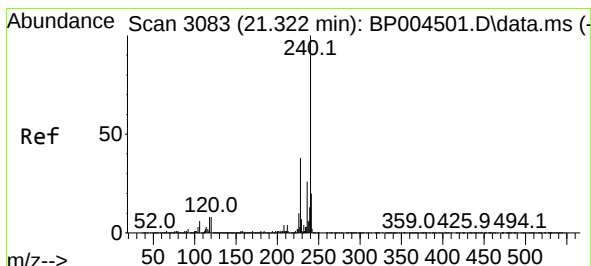
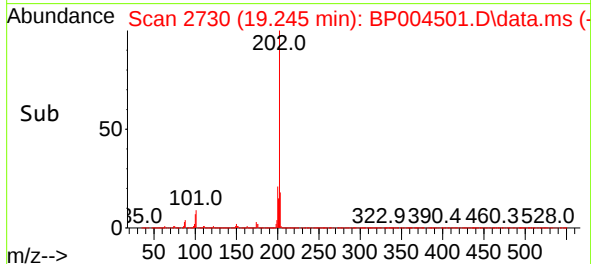
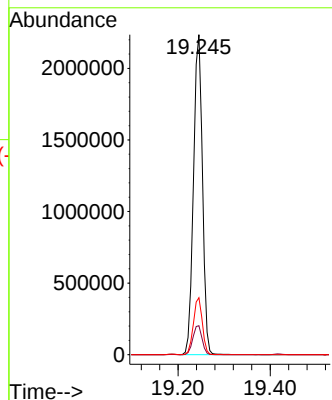
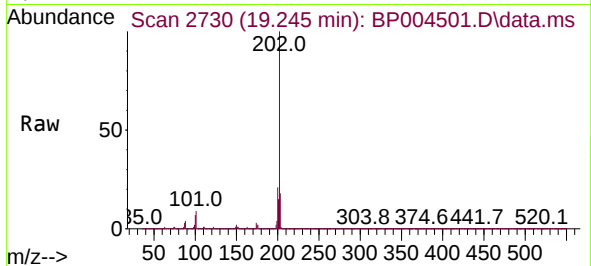




#75
Fluoranthene
Concen: 35.87 ng
RT: 19.245 min Scan# 2730
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

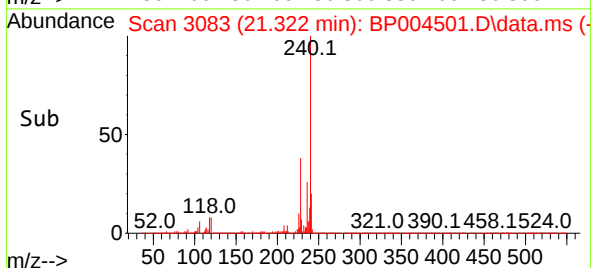
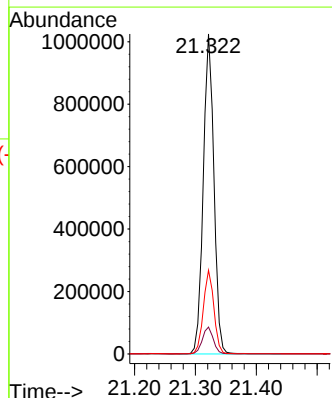
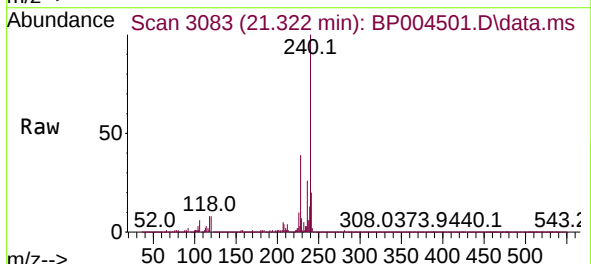
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

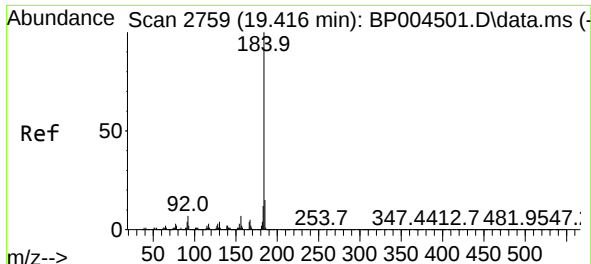
Tgt Ion:202 Resp: 3001763
Ion Ratio Lower Upper
202 100
101 9.1 0.0 29.4
203 17.8 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.322 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:240 Resp: 1247496
Ion Ratio Lower Upper
240 100
120 8.4 7.8 11.6
236 26.2 20.8 31.2

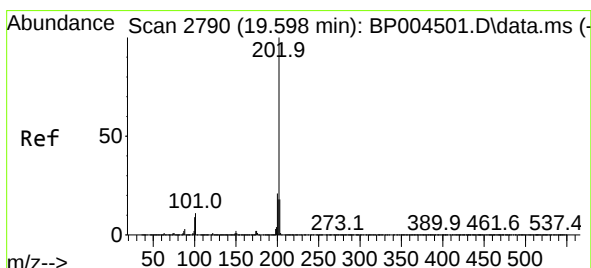
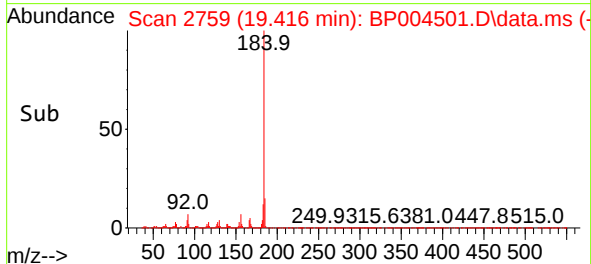
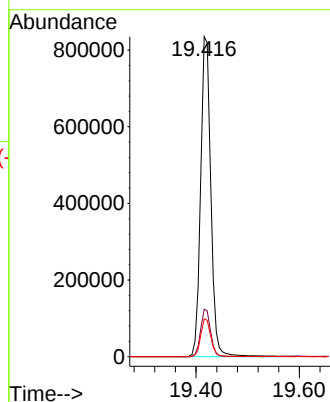
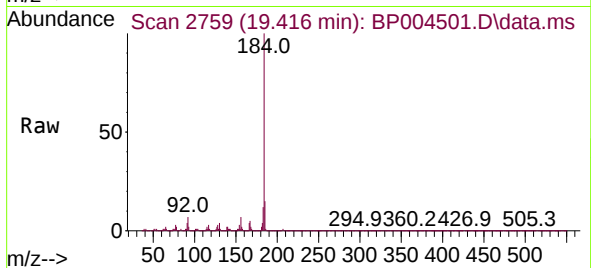




#77
Benzidine
Concen: 53.06 ng
RT: 19.416 min Scan# 2759
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

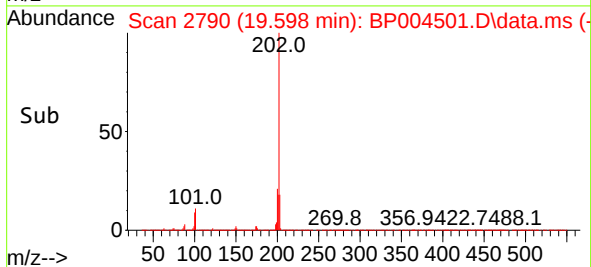
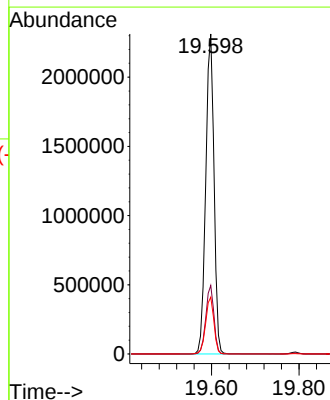
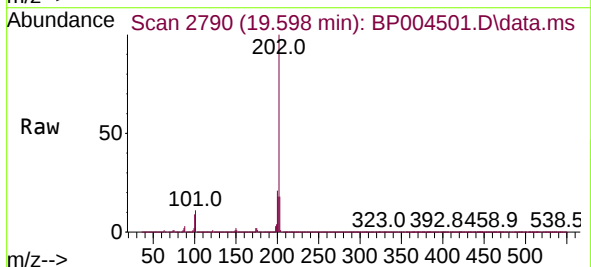
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

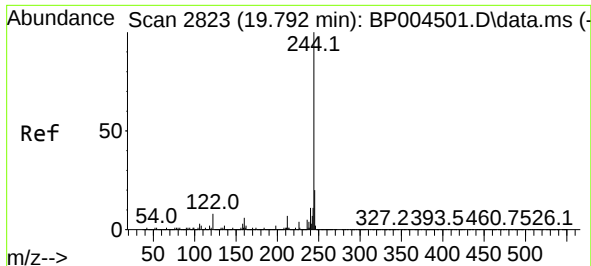
Tgt Ion:184 Resp: 1145361
Ion Ratio Lower Upper
184 100
185 14.8 11.5 17.3
183 11.8 9.6 14.4



#78
Pyrene
Concen: 35.80 ng
RT: 19.598 min Scan# 2790
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:202 Resp: 3043643
Ion Ratio Lower Upper
202 100
200 21.4 17.1 25.7
203 17.8 14.2 21.2

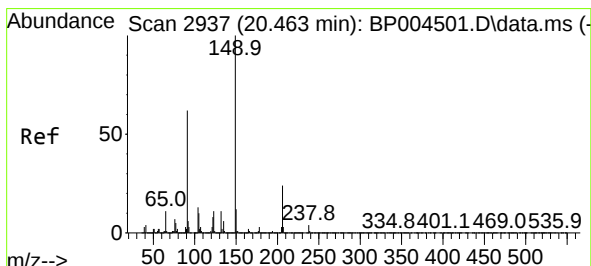
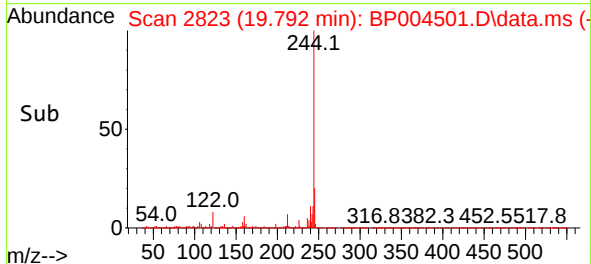
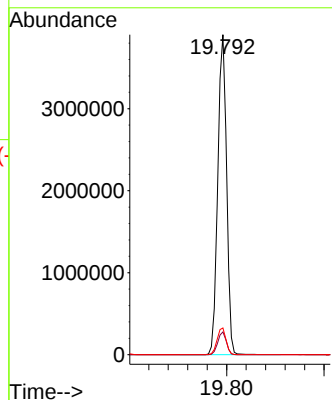
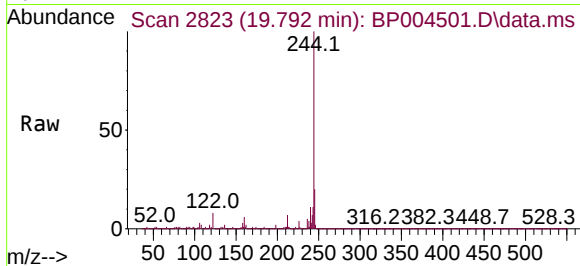




#79
 Terphenyl-d14
 Concen: 75.05 ng
 RT: 19.792 min Scan# 2823
 Delta R.T. 0.000 min
 Lab File: BP004501.D
 Acq: 12 Jan 2021 12:23

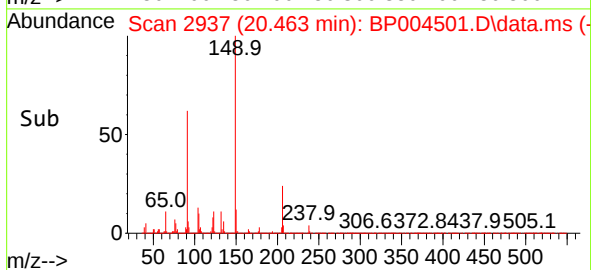
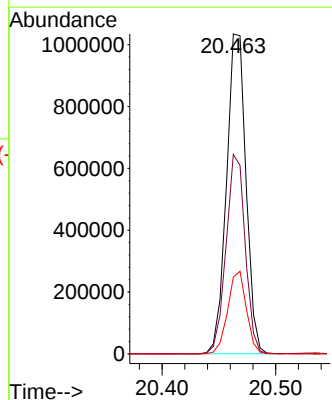
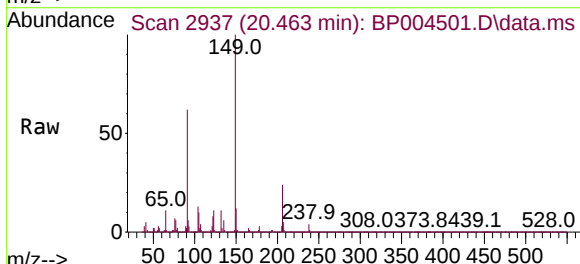
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

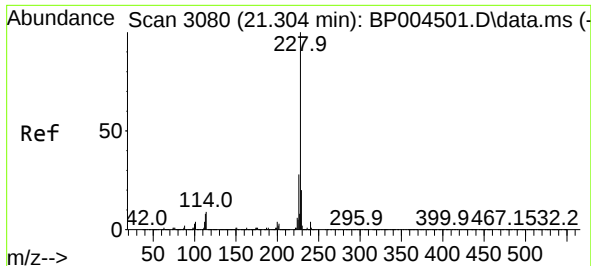
Tgt Ion:244 Resp: 4885033
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.8 8.6
 122 8.4 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 45.31 ng
 RT: 20.463 min Scan# 2937
 Delta R.T. 0.000 min
 Lab File: BP004501.D
 Acq: 12 Jan 2021 12:23

Tgt Ion:149 Resp: 1234627
 Ion Ratio Lower Upper
 149 100
 91 62.3 45.4 68.0
 206 24.0 17.1 25.7

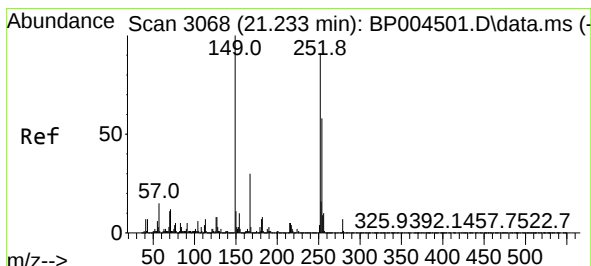
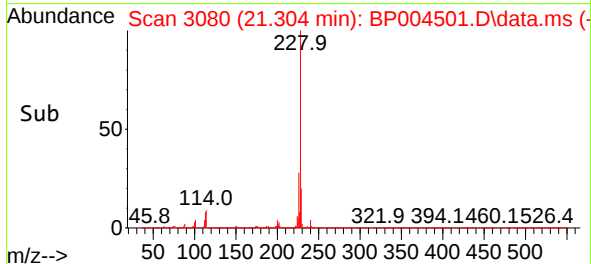
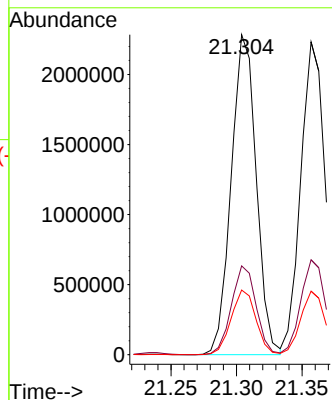
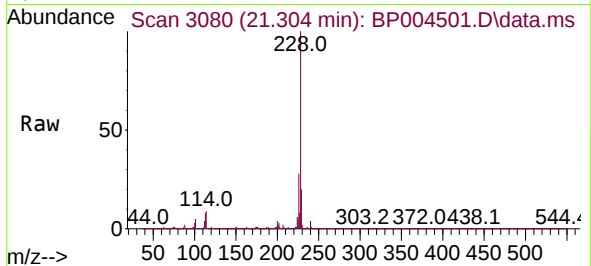




#81
Benzo(a)anthracene
Concen: 35.42 ng
RT: 21.304 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

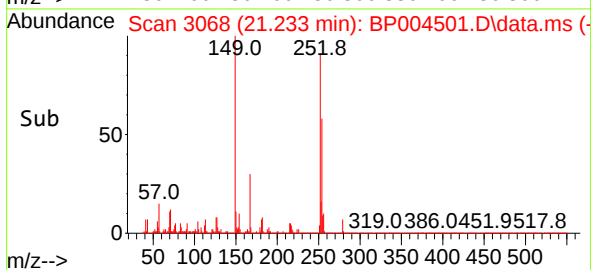
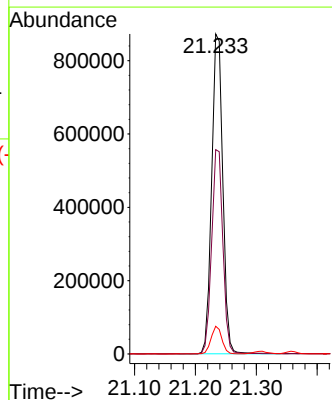
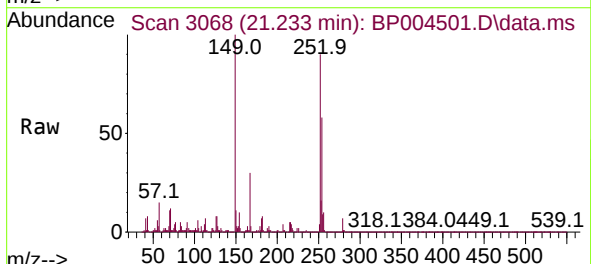
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

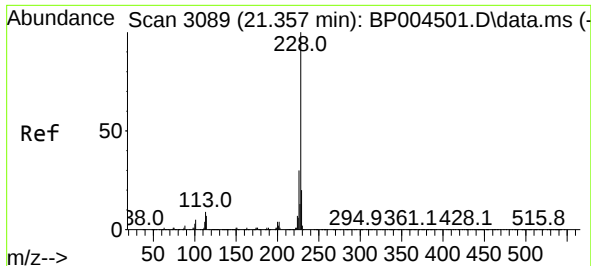
Tgt Ion:228 Resp: 3034723
Ion Ratio Lower Upper
228 100
226 27.8 22.1 33.1
229 20.2 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 45.68 ng
RT: 21.233 min Scan# 3068
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:252 Resp: 1108216
Ion Ratio Lower Upper
252 100
254 63.8 51.0 76.4
126 8.7 7.9 11.9

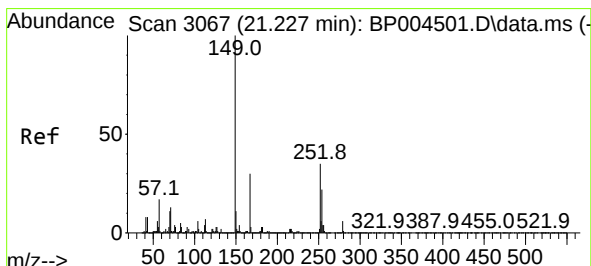
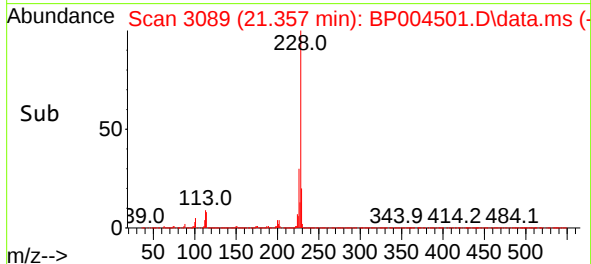
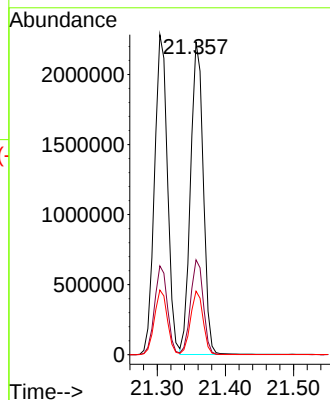
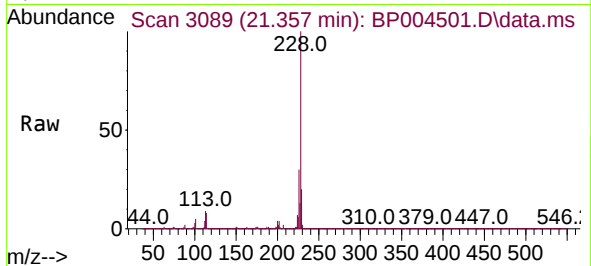




#83
Chrysene
Concen: 34.80 ng
RT: 21.357 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

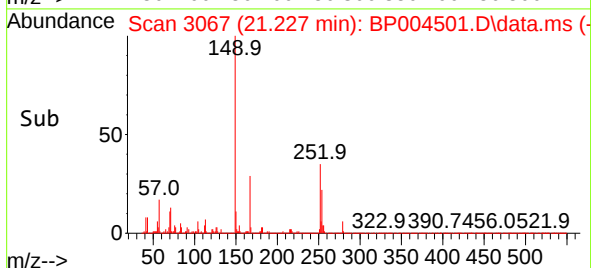
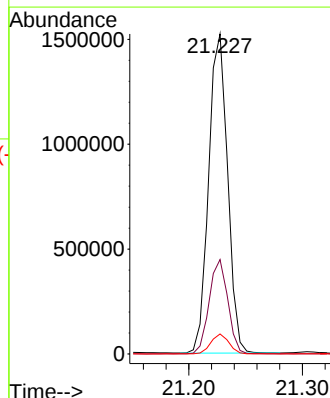
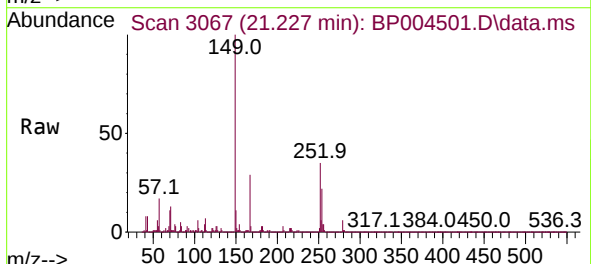
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

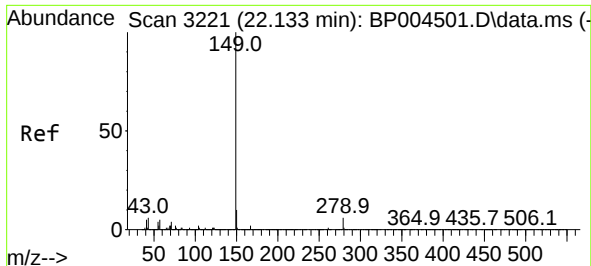
Tgt Ion:228 Resp: 2871961
Ion Ratio Lower Upper
228 100
226 30.4 24.4 36.6
229 20.3 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.98 ng
RT: 21.227 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:149 Resp: 1760903
Ion Ratio Lower Upper
149 100
167 29.5 22.6 34.0
279 6.2 4.2 6.2

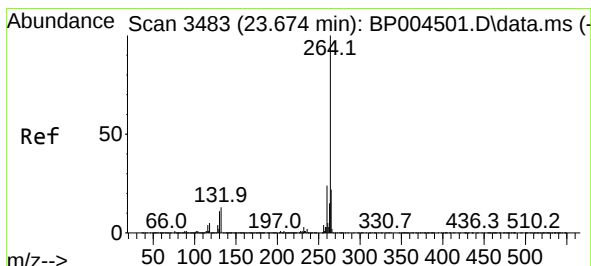
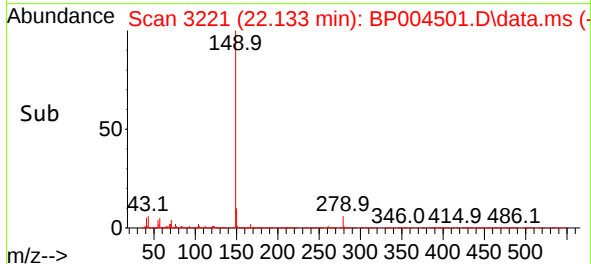
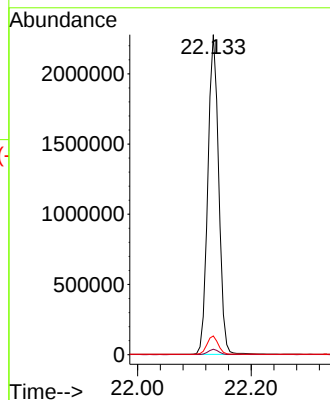
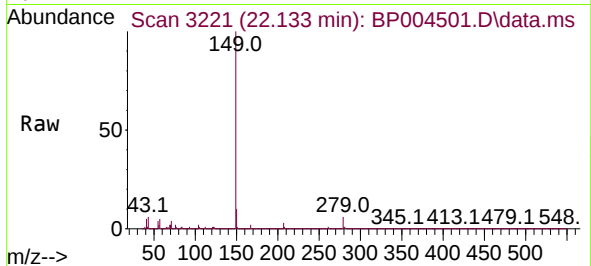




#85
Di-n-octyl phthalate
Concen: 46.08 ng
RT: 22.133 min Scan# 3221
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

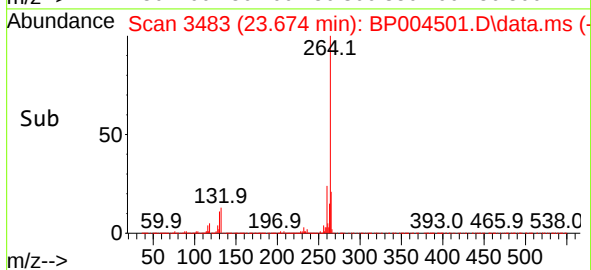
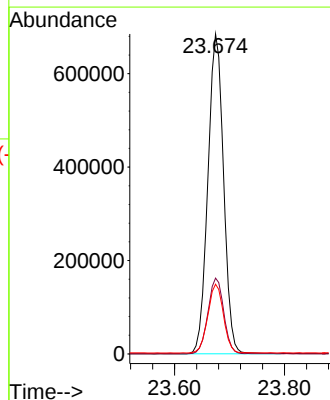
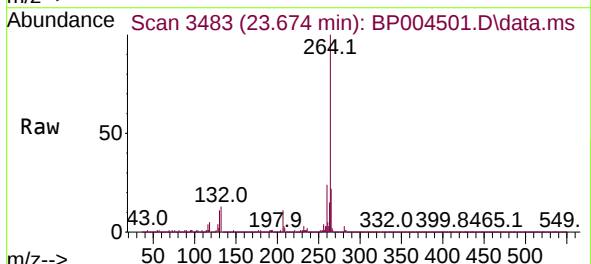
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

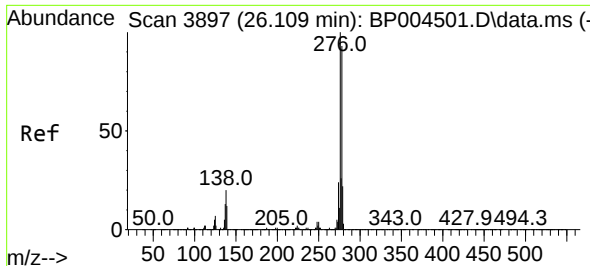
Tgt Ion:149 Resp: 2999909
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 5.9 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.674 min Scan# 3483
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:264 Resp: 1356738
Ion Ratio Lower Upper
264 100
260 23.7 18.8 28.2
265 21.8 17.4 26.2

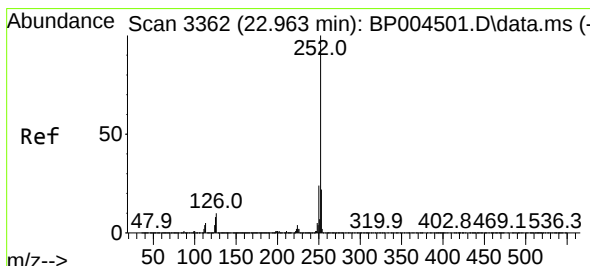
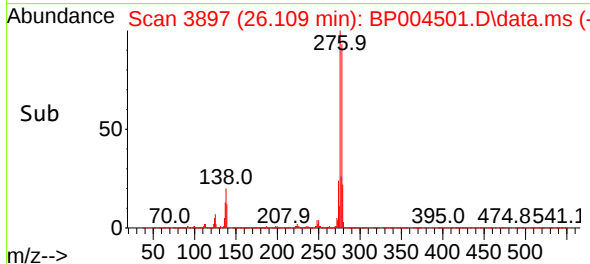
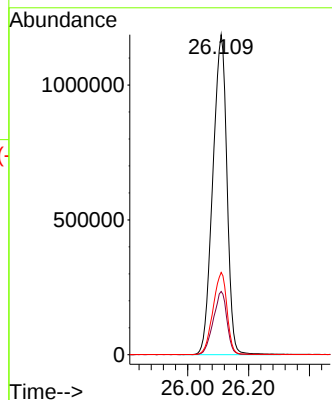
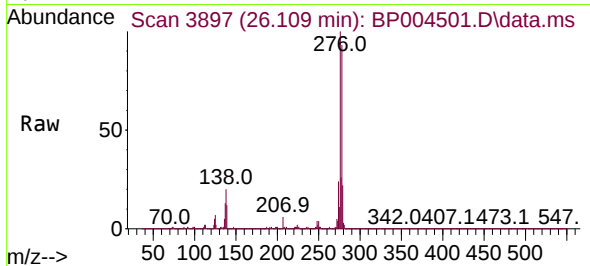




#87
Indeno(1,2,3-cd)pyrene
Concen: 36.81 ng
RT: 26.109 min Scan# 3897
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

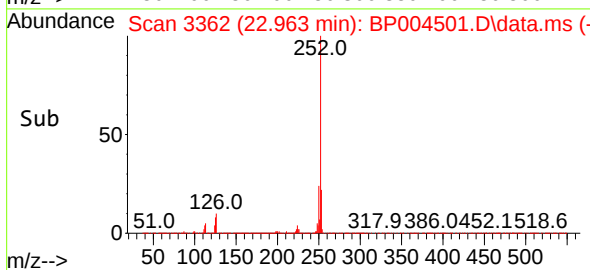
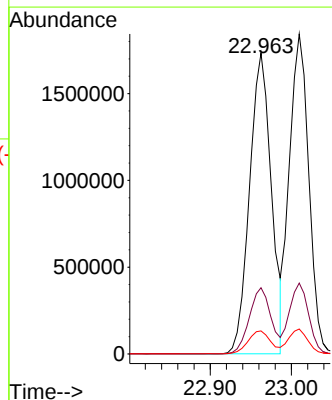
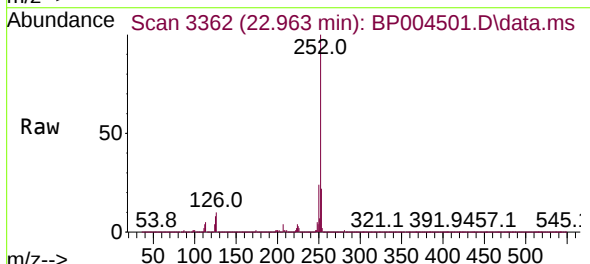
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

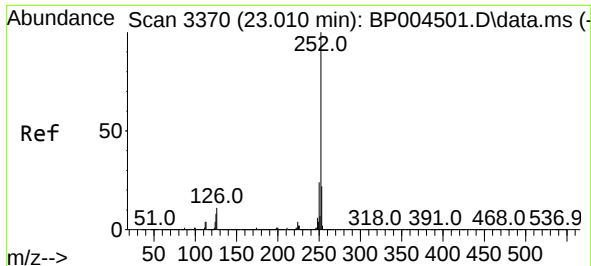
Tgt Ion:276 Resp: 3817975
Ion Ratio Lower Upper
276 100
138 19.1 18.7 28.1
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 36.19 ng
RT: 22.963 min Scan# 3362
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:252 Resp: 3235318
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 7.7 7.3 10.9

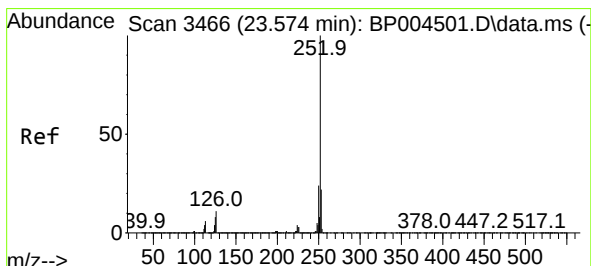
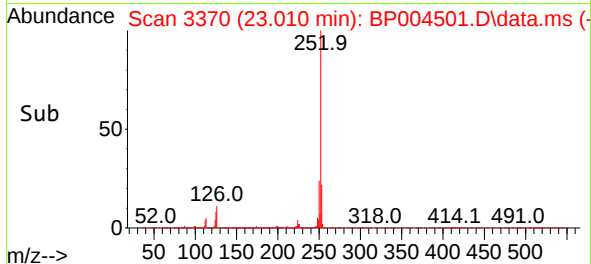
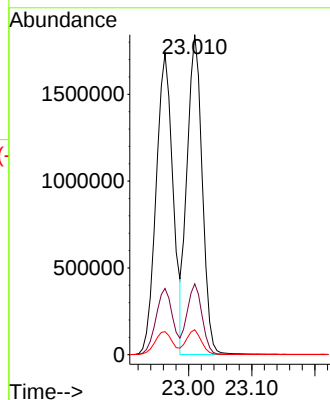
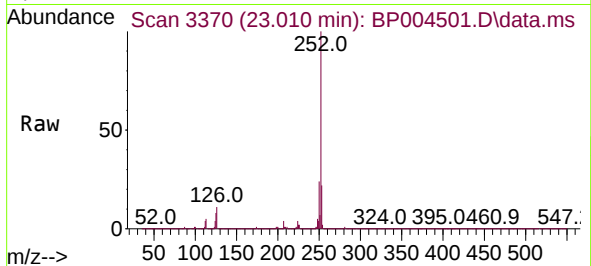




#89
Benzo(k)fluoranthene
Concen: 34.51 ng
RT: 23.010 min Scan# 3370
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

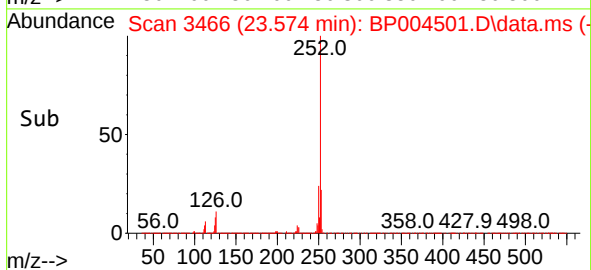
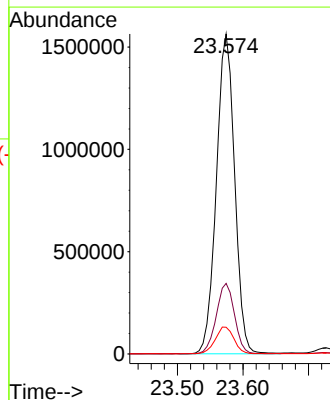
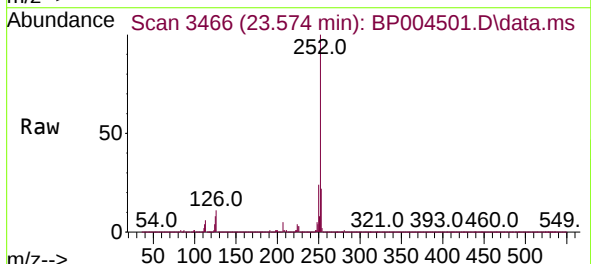
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

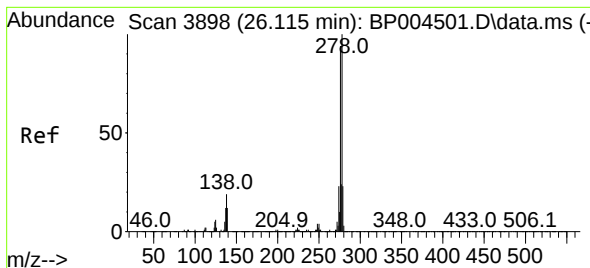
Tgt Ion:252 Resp: 3063433
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 7.8 7.4 11.2



#90
Benzo(a)pyrene
Concen: 37.00 ng
RT: 23.574 min Scan# 3466
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:252 Resp: 3015661
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 8.3 8.2 12.4

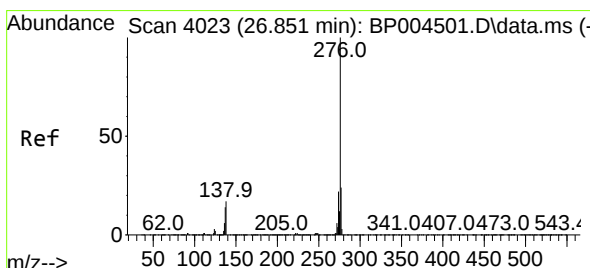
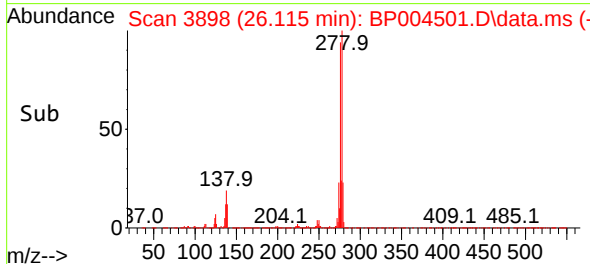
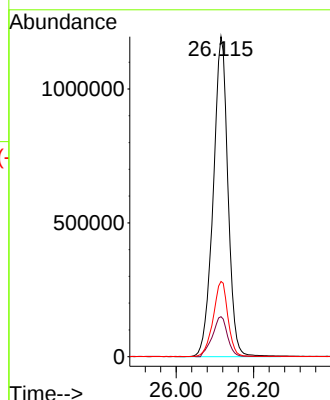
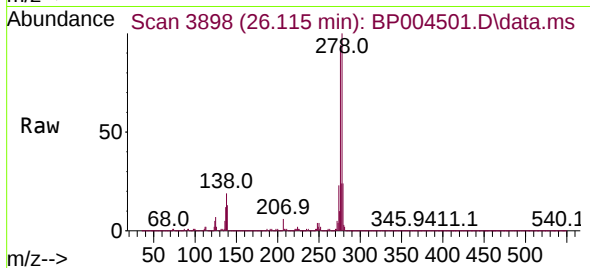




#91
Dibenzo(a,h)anthracene
Concen: 36.92 ng
RT: 26.115 min Scan# 3898
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 3148445
Ion Ratio Lower Upper
278 100
139 12.5 12.4 18.6
279 23.5 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 37.38 ng
RT: 26.851 min Scan# 4023
Delta R.T. 0.000 min
Lab File: BP004501.D
Acq: 12 Jan 2021 12:23

Tgt Ion:276 Resp: 3112297
Ion Ratio Lower Upper
276 100
277 24.3 19.0 28.6
138 16.7 16.6 24.8

