

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101920\
 Data File : BP003667.D
 Acq On : 19 Oct 2020 13:20
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Quant Time: Oct 19 14:16:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 19 12:58:31 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.528	152	130401	20.00	ng	0.00
21) Naphthalene-d8	11.375	136	437395	20.00	ng	# 0.00
39) Acenaphthene-d10	15.128	164	285769	20.00	ng	0.00
64) Phenanthrene-d10	17.839	188	634487	20.00	ng	0.00
76) Chrysene-d12	21.851	240	652582	20.00	ng	# 0.00
86) Perylene-d12	24.415	264	589696	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.022	112	899355	118.57	ng	0.00
7) Phenol-d6	7.681	99	1265797	114.56	ng	0.00
23) Nitrobenzene-d5	9.699	82	1238463	131.28	ng	0.00
42) 2,4,6-Tribromophenol	16.598	330	552737	145.07	ng	0.00
45) 2-Fluorobiphenyl	13.757	172	2593195	119.05	ng	0.00
79) Terphenyl-d14	20.310	244	4436126	122.99	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.687	88	186451	57.38	ng	# 86
3) Pyridine	4.128	79	540693	57.11	ng	# 90
4) n-Nitrosodimethylamine	4.028	42	225427	55.40	ng	# 62
6) Aniline	7.828	93	703275	54.39	ng	# 87
8) 2-Chlorophenol	8.093	128	441586	57.26	ng	81
9) Benzaldehyde	7.622	77	269606	39.09	ng	# 77
10) Phenol	7.705	94	598327	56.08	ng	78
11) bis(2-Chloroethyl)ether	7.910	93	471432	55.04	ng	91
12) 1,3-Dichlorobenzene	8.422	146	563139	56.17	ng	# 91
13) 1,4-Dichlorobenzene	8.563	146	568524	56.52	ng	# 95
14) 1,2-Dichlorobenzene	8.899	146	538356	55.80	ng	# 94
15) Benzyl Alcohol	8.757	79	491516	55.38	ng	# 83
16) 2,2'-oxybis(1-Chloropr...	9.057	45	465222	53.04	ng	99
17) 2-Methylphenol	8.975	107	398796	55.16	ng	# 88
18) Hexachloroethane	9.651	117	222355	56.86	ng	96
19) n-Nitroso-di-n-propyla...	9.334	70	383870	52.12	ng	# 85
20) 3+4-Methylphenols	9.310	107	536978	55.79	ng	91
22) Acetophenone	9.351	105	751645	58.21	ng	# 88
24) Nitrobenzene	9.740	77	590427	63.57	ng	# 76
25) Isophorone	10.263	82	1001778	56.90	ng	# 88
26) 2-Nitrophenol	10.469	139	236454	84.19	ng	# 64
27) 2,4-Dimethylphenol	10.522	122	347156	59.84	ng	# 83
28) bis(2-Chloroethoxy)met...	10.734	93	625146	57.76	ng	97
29) 2,4-Dichlorophenol	11.016	162	460094	63.54	ng	95
30) 1,2,4-Trichlorobenzene	11.240	180	577596	60.14	ng	98
31) Naphthalene	11.428	128	1374793	58.63	ng	100
32) Benzoic acid	10.687	122	245616	91.46	ng	# 64
33) 4-Chloroaniline	11.504	127	577599	57.04	ng	# 86
34) Hexachlorobutadiene	11.734	225	432577	60.76	ng	99
35) Caprolactam	12.251	113	139559	60.81	ng	# 55
36) 4-Chloro-3-methylphenol	12.610	107	501166	60.64	ng	84
37) 2-Methylnaphthalene	12.987	142	1002452	57.46	ng	# 95
38) 1-Methylnaphthalene	13.204	142	945380	57.64	ng	# 98
40) 1,2,4,5-Tetrachloroben...	13.363	216	665754	61.45	ng	99
41) Hexachlorocyclopentadiene	13.357	237	407105	67.42	ng	100
43) 2,4,6-Trichlorophenol	13.581	196	413650	68.85	ng	99

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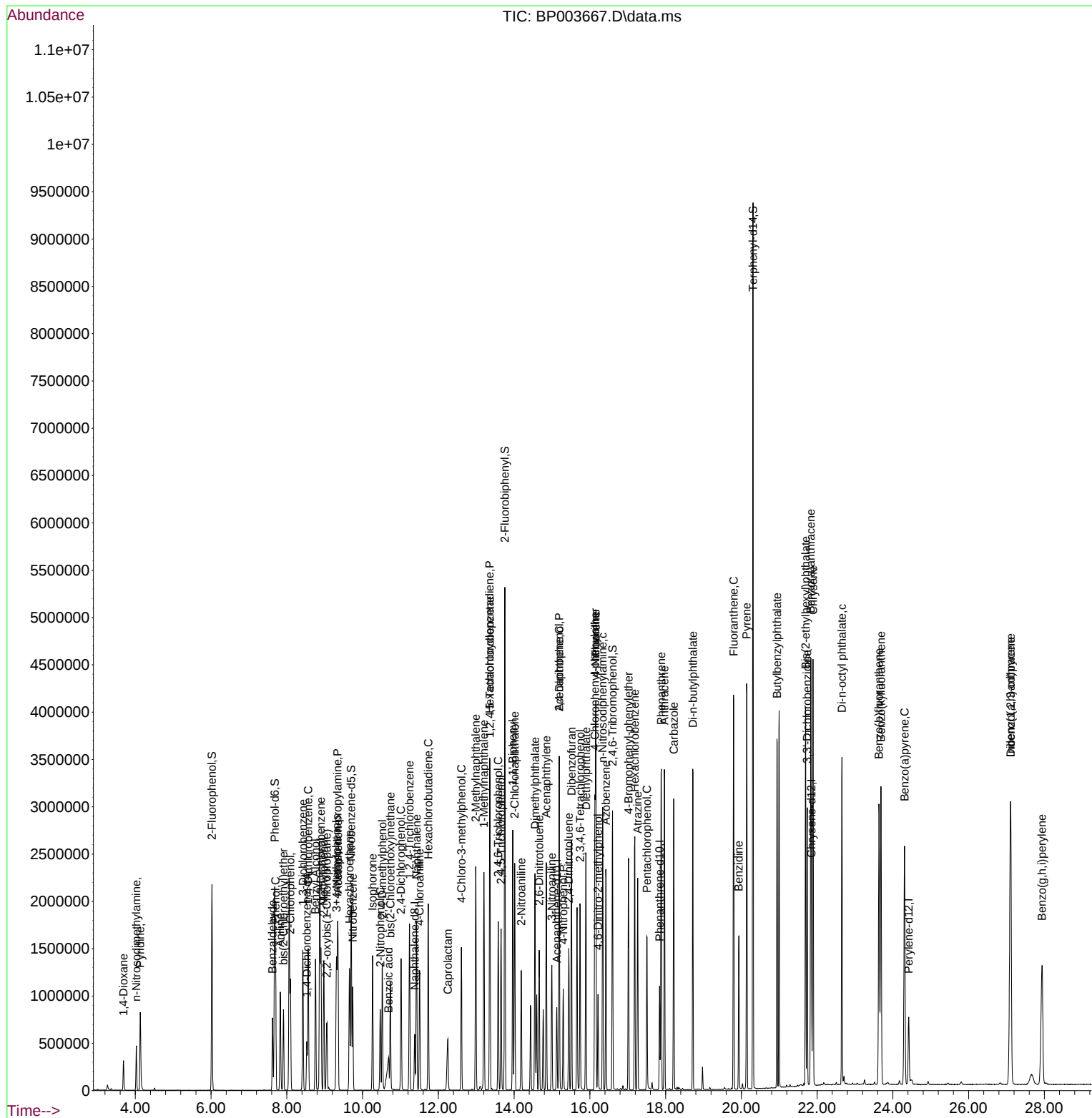
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.657	196	422820	67.01	ng	#	95
46) 1,1'-Biphenyl	13.963	154	1306094	59.15	ng		98
47) 2-Chloronaphthalene	14.016	162	1091374	59.37	ng		99
48) 2-Nitroaniline	14.192	65	346555	75.89	ng	#	61
49) Acenaphthylene	14.851	152	1579238	58.97	ng		100
50) Dimethylphthalate	14.551	163	1390616	59.26	ng		99
51) 2,6-Dinitrotoluene	14.663	165	294601	69.71	ng	#	64
52) Acenaphthene	15.192	154	1074723	61.61	ng		89
53) 3-Nitroaniline	14.998	138	290551	68.20	ng	#	65
54) 2,4-Dinitrophenol	15.192	184	158598	95.73	ng	#	1
55) Dibenzofuran	15.516	168	1586929	58.53	ng		96
56) 4-Nitrophenol	15.298	139	223116	72.93	ng	#	40
57) 2,4-Dinitrotoluene	15.445	165	404397	73.98	ng	#	65
58) Fluorene	16.157	166	1291165	58.86	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.745	232	411924	70.99	ng		93
60) Diethylphthalate	15.898	149	1362844	59.09	ng		97
61) 4-Chlorophenyl-phenyle...	16.133	204	775694	59.68	ng		95
62) 4-Nitroaniline	16.151	138	323443	68.23	ng	#	61
63) Azobenzene	16.422	77	1275964	57.50	ng		85
65) 4,6-Dinitro-2-methylph...	16.216	198	219297	89.42	ng		89
66) n-Nitrosodiphenylamine	16.339	169	1117454	58.97	ng		99
67) 4-Bromophenyl-phenylether	17.022	248	505940	60.74	ng		98
68) Hexachlorobenzene	17.186	284	580827	61.06	ng		96
69) Atrazine	17.263	200	437222	59.19	ng		96
70) Pentachlorophenol	17.510	266	314302	72.63	ng		99
71) Phenanthrene	17.886	178	2077514	58.94	ng		99
72) Anthracene	17.969	178	2035498	59.21	ng		99
73) Carbazole	18.216	167	1805696	58.16	ng		99
74) Di-n-butylphthalate	18.722	149	2270231	60.02	ng	#	98
75) Fluoranthene	19.798	202	2588024	59.31	ng		98
77) Benzidine	19.933	184	832568	54.42	ng		100
78) Pyrene	20.139	202	2614537	60.28	ng		99
80) Butylbenzylphthalate	20.945	149	1007733	66.52	ng	#	80
81) Benzo(a)anthracene	21.833	228	2582553	58.85	ng		99
82) 3,3'-Dichlorobenzidine	21.739	252	894017	57.63	ng	#	97
83) Chrysene	21.892	228	2423487	58.38	ng		99
84) Bis(2-ethylhexyl)phtha...	21.698	149	1439486	62.61	ng	#	99
85) Di-n-octyl phthalate	22.657	149	2355139	63.45	ng	#	92
87) Indeno(1,2,3-cd)pyrene	27.109	276	2426913	54.23	ng	#	91
88) Benzo(b)fluoranthene	23.633	252	2569013	62.70	ng	#	97
89) Benzo(k)fluoranthene	23.686	252	2319804	60.30	ng	#	96
90) Benzo(a)pyrene	24.310	252	2217137	60.08	ng	#	96
91) Dibenzo(a,h)anthracene	27.109	278	2050033	54.92	ng	#	94
92) Benzo(g,h,i)perylene	27.939	276	1840146	52.23	ng	#	91

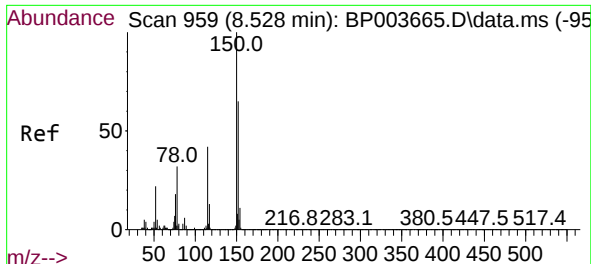
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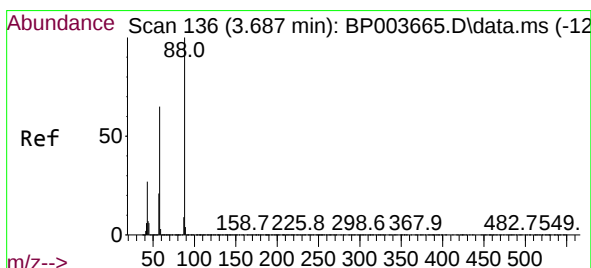
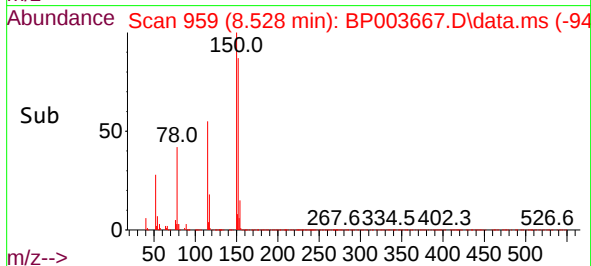
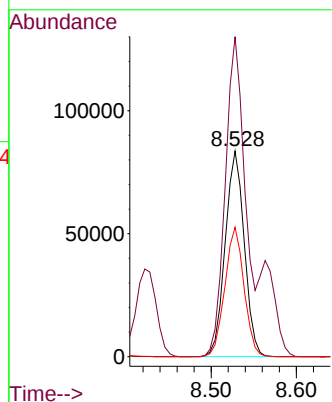
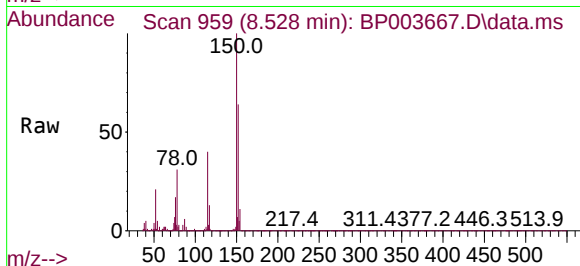




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.528 min Scan# 959
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

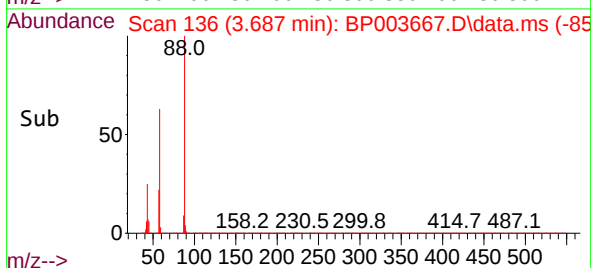
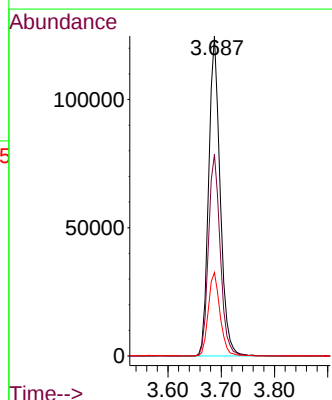
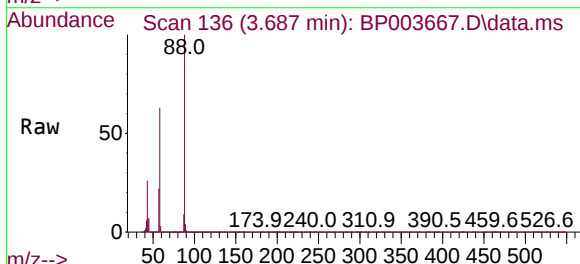
Instrument :
BNA_P
ClientSampleId :
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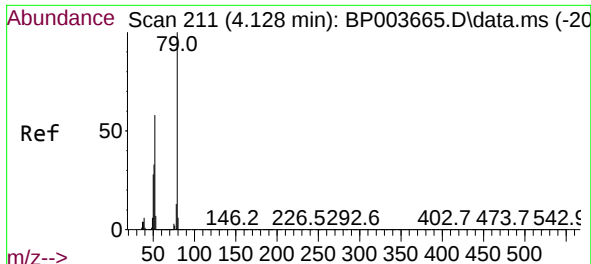
Tgt Ion:152 Resp: 130401
Ion Ratio Lower Upper
152 100
150 155.7 123.8 185.6
115 62.9 43.8 65.6



#2
1,4-Dioxane
Concen: 57.38 ng
RT: 3.687 min Scan# 136
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion: 88 Resp: 186451
Ion Ratio Lower Upper
88 100
58 64.8 44.2 66.4
43 26.6 15.2 22.8#

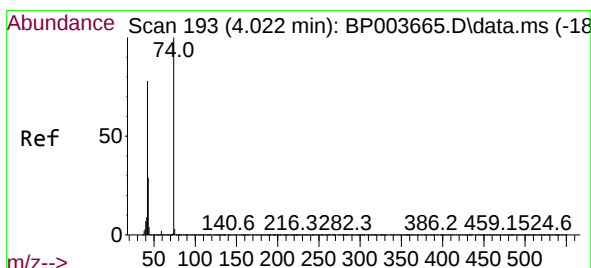
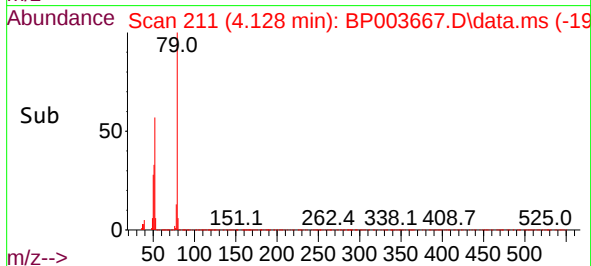
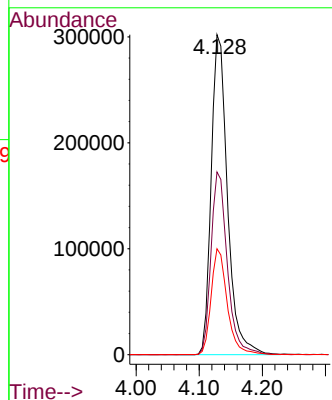
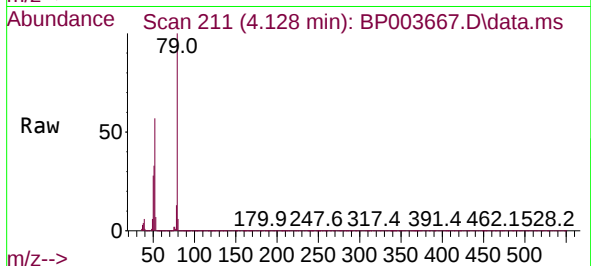




#3
Pyridine
Concen: 57.11 ng
RT: 4.128 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

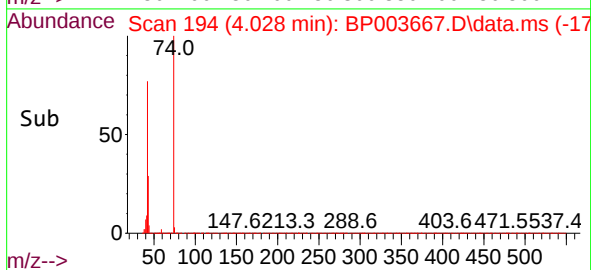
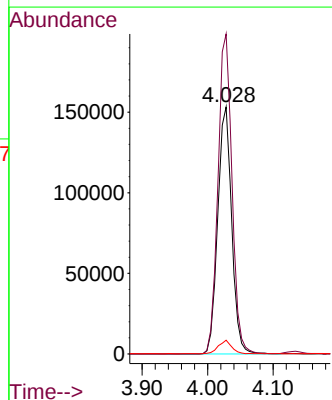
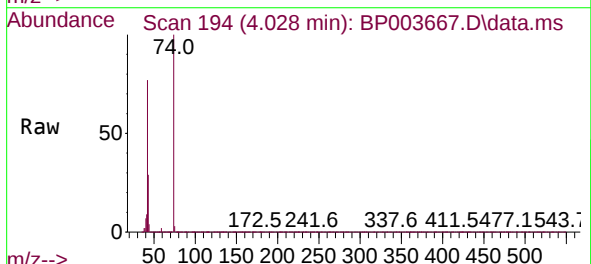
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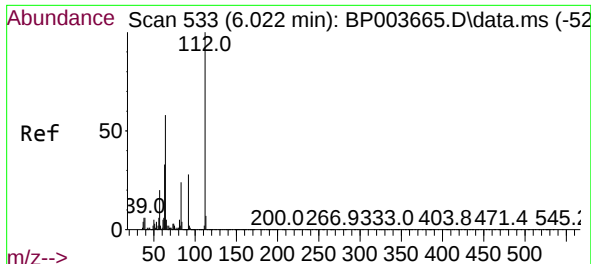
Tgt Ion: 79	Resp: 540693
Ion Ratio	Lower Upper
79 100	
52 57.1	41.3 61.9
51 33.1	21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 55.40 ng
RT: 4.028 min Scan# 194
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion: 42	Resp: 225427
Ion Ratio	Lower Upper
42 100	
74 129.5	148.6 223.0#
44 5.6	5.3 7.9

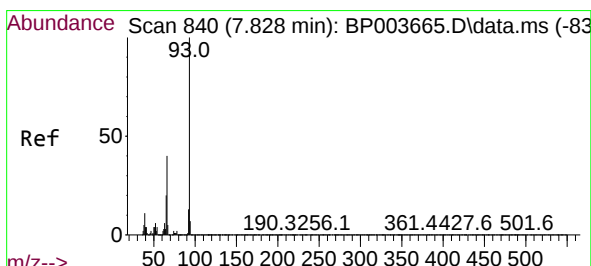
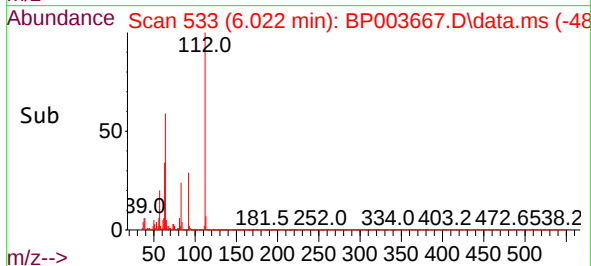
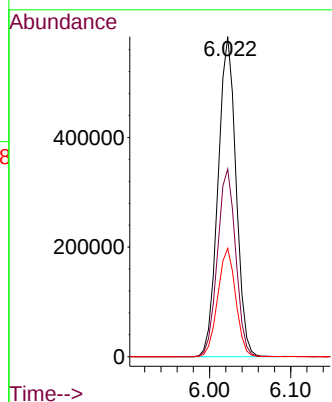
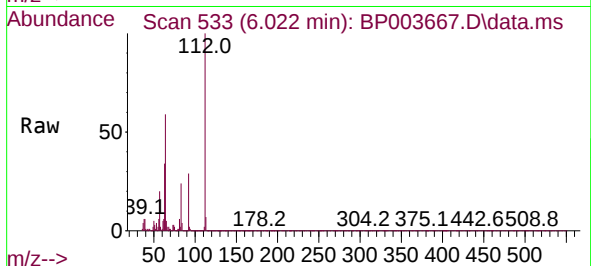




#5
2-Fluorophenol
Concen: 118.57 ng
RT: 6.022 min Scan# 533
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

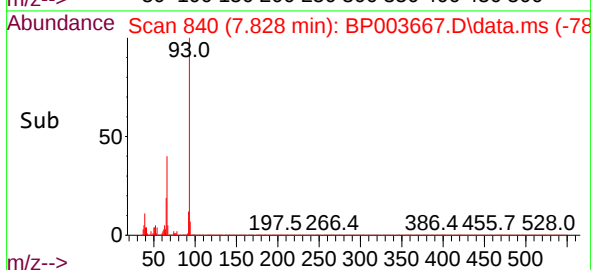
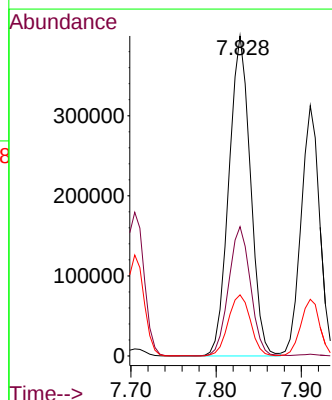
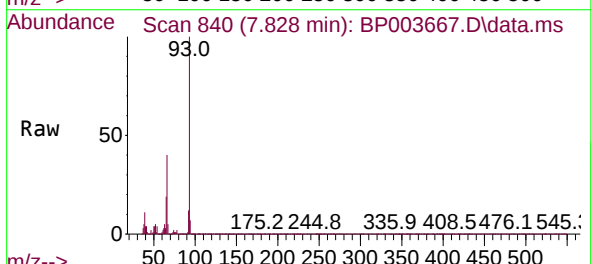
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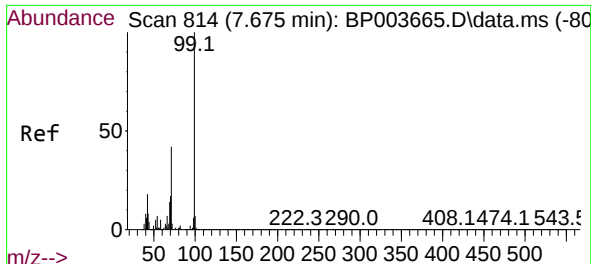
Tgt Ion:112 Resp: 899355
Ion Ratio Lower Upper
112 100
64 58.7 32.8 49.2#
63 33.8 17.0 25.4#



#6
Aniline
Concen: 54.39 ng
RT: 7.828 min Scan# 840
Delta R.T. 0.000 min
Lab File: BP003667.D
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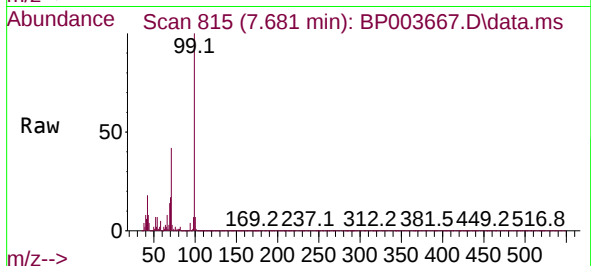
Tgt Ion: 93 Resp: 703275
Ion Ratio Lower Upper
93 100
66 40.4 25.4 38.0#
65 19.1 12.5 18.7#



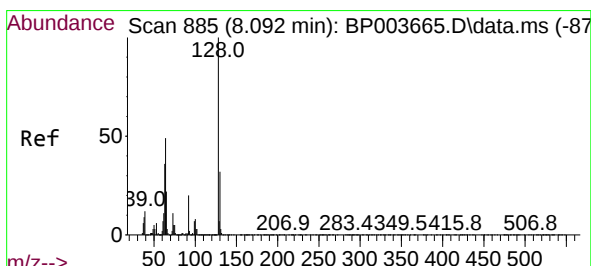
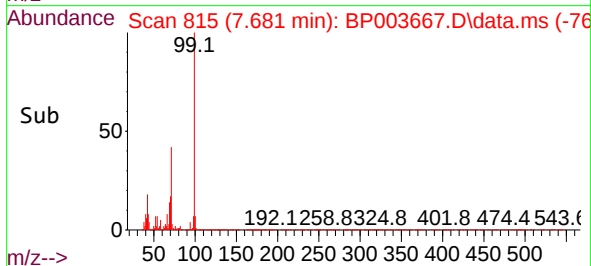
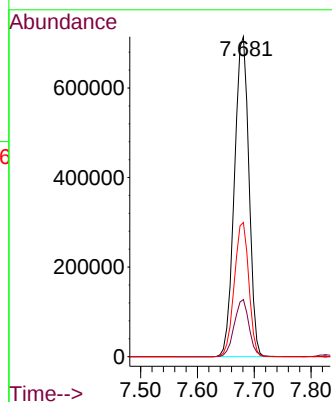


#7
Phenol-d6
Concen: 114.56 ng
RT: 7.681 min Scan# 815
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

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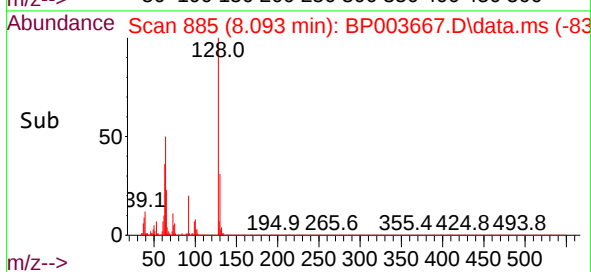
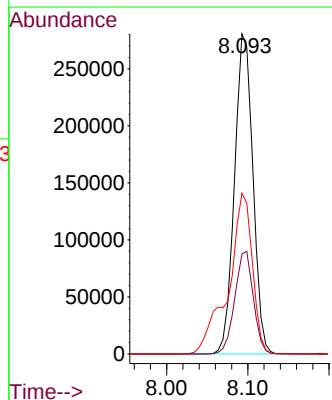
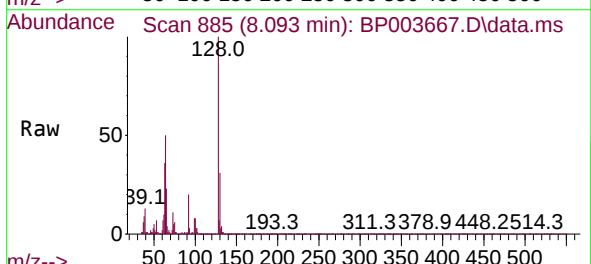


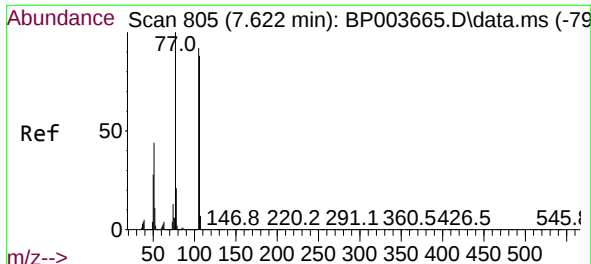
Tgt Ion: 99 Resp: 1265797
Ion Ratio Lower Upper
99 100
42 17.8 8.6 13.0#
71 42.0 23.4 35.2#



#8
2-Chlorophenol
Concen: 57.26 ng
RT: 8.093 min Scan# 885
Delta R.T. 0.000 min
Lab File: BP003667.D
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Tgt Ion:128 Resp: 441586
Ion Ratio Lower Upper
128 100
130 31.2 13.0 53.0
64 50.2 10.4 50.4

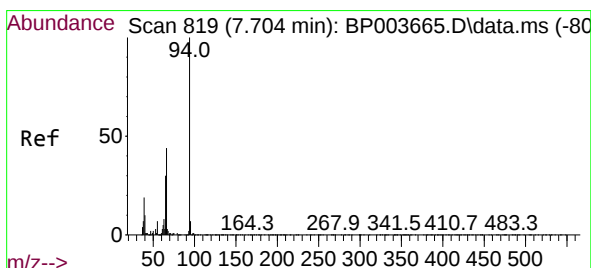
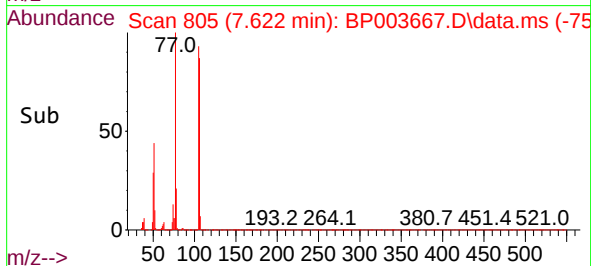
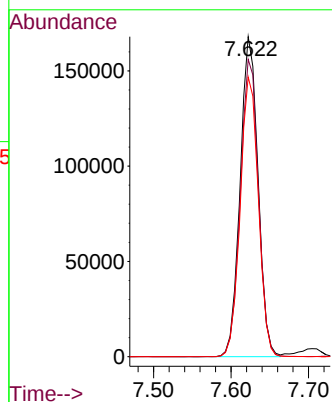
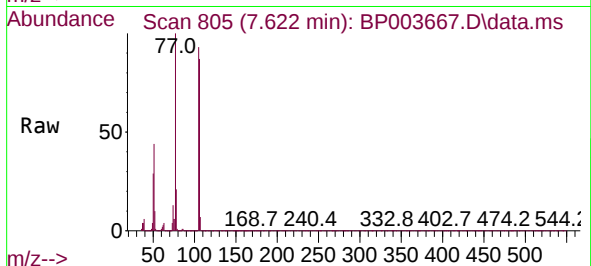




#9
Benzaldehyde
Concen: 39.09 ng
RT: 7.622 min Scan# 805
Delta R.T. 0.000 min
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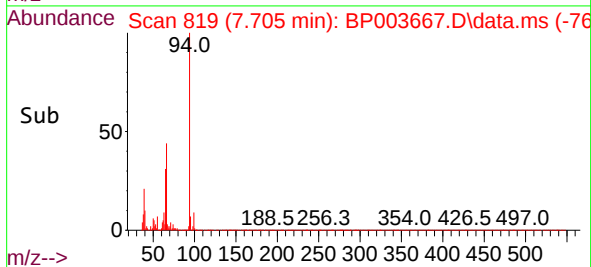
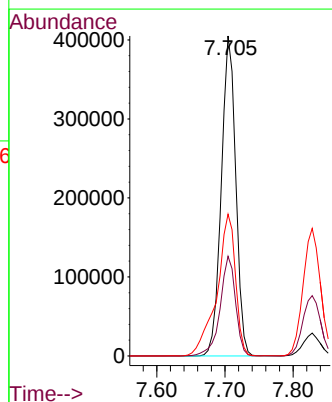
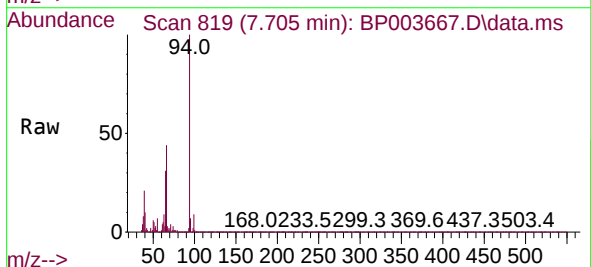
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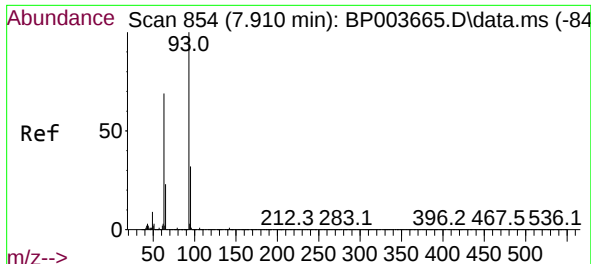
Tgt Ion: 77 Resp: 269606
Ion Ratio Lower Upper
77 100
105 92.9 97.1 137.1#
106 87.4 93.7 133.7#



#10
Phenol
Concen: 56.08 ng
RT: 7.705 min Scan# 819
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion: 94 Resp: 598327
Ion Ratio Lower Upper
94 100
65 31.1 2.3 42.3
66 44.3 10.9 50.9

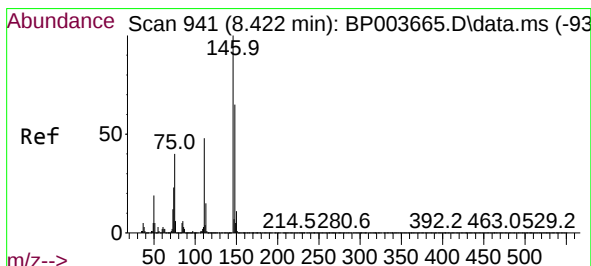
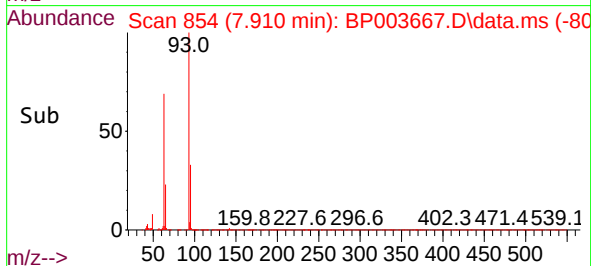
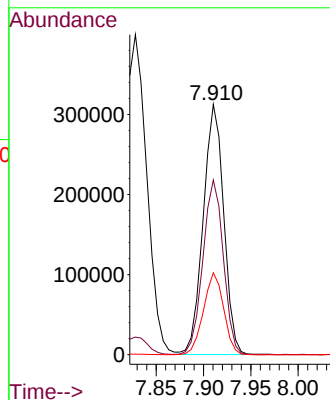
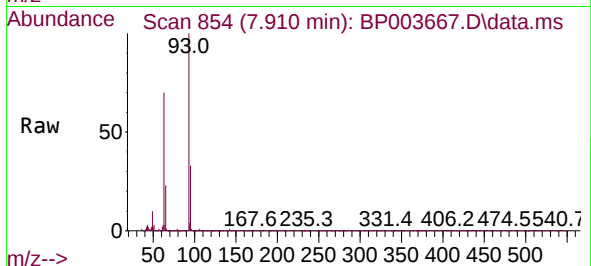




#11
bis(2-Chloroethyl)ether
Concen: 55.04 ng
RT: 7.910 min Scan# 854
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

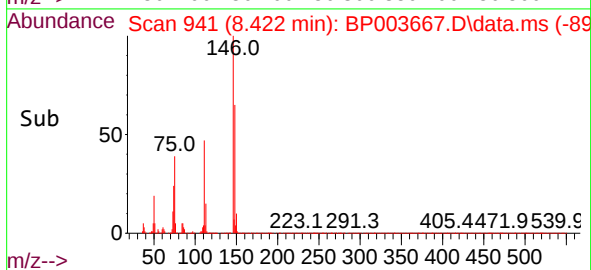
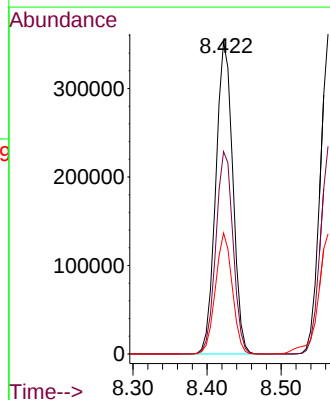
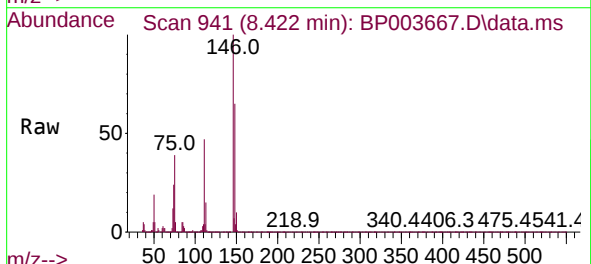
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

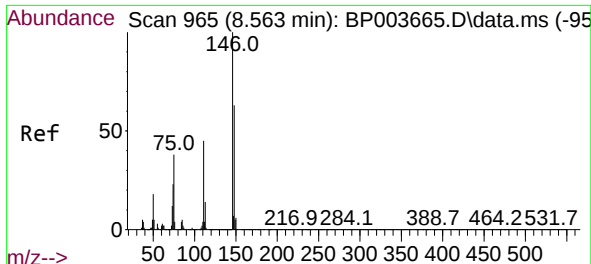
Tgt Ion: 93 Resp: 471432
Ion Ratio Lower Upper
93 100
63 69.8 39.0 79.0
95 32.7 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 56.17 ng
RT: 8.422 min Scan# 941
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion: 146 Resp: 563139
Ion Ratio Lower Upper
146 100
148 64.8 52.5 78.7
75 38.7 18.1 27.1#

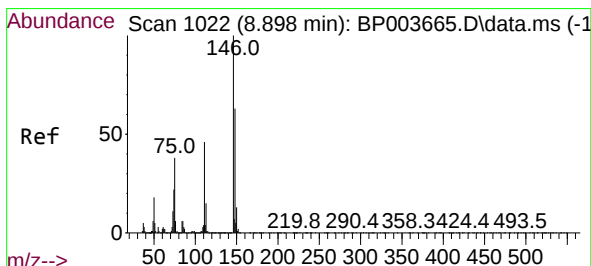
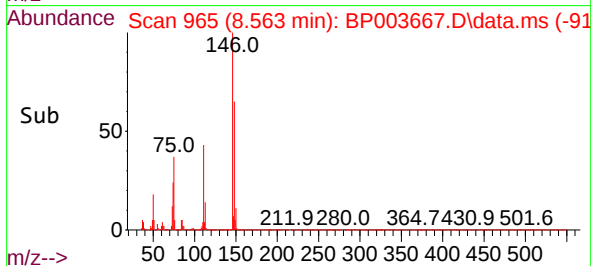
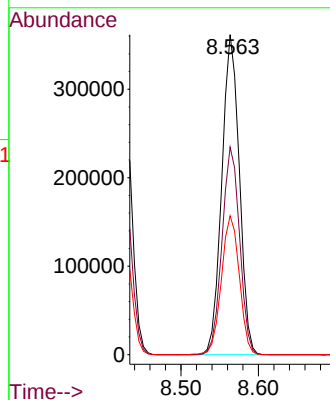
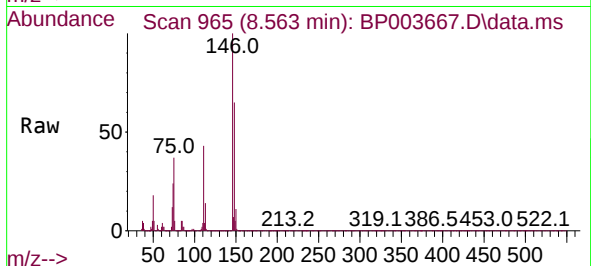




#13
1,4-Dichlorobenzene
Concen: 56.52 ng
RT: 8.563 min Scan# 965
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

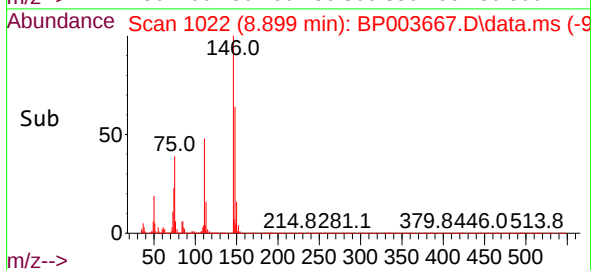
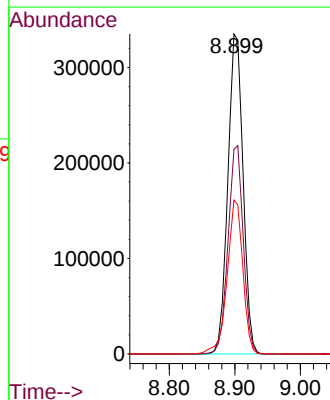
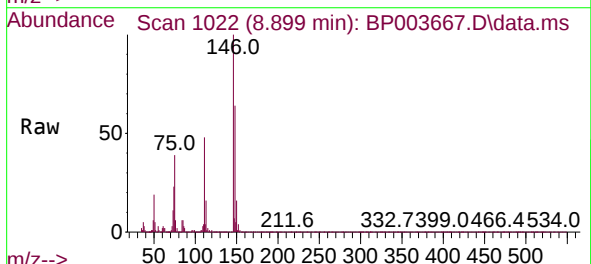
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

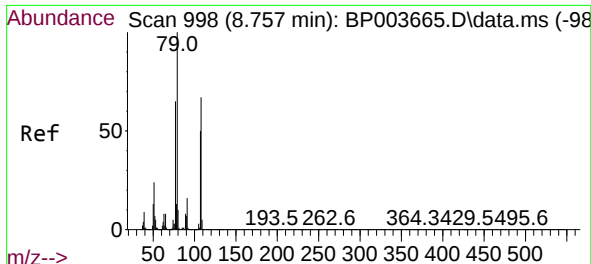
Tgt Ion:146 Resp: 568524
Ion Ratio Lower Upper
146 100
148 64.9 51.3 76.9
111 43.4 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 55.80 ng
RT: 8.899 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:146 Resp: 538356
Ion Ratio Lower Upper
146 100
148 63.9 51.6 77.4
111 48.1 31.0 46.6#

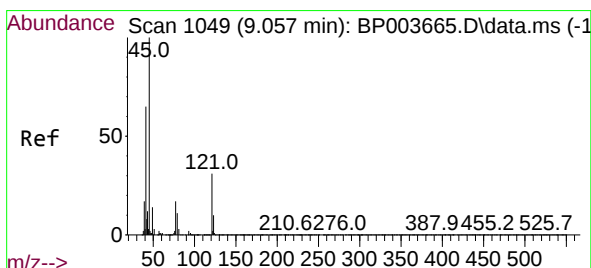
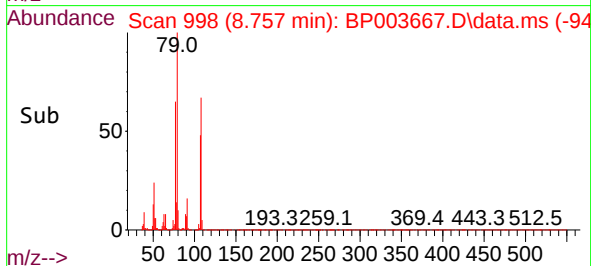
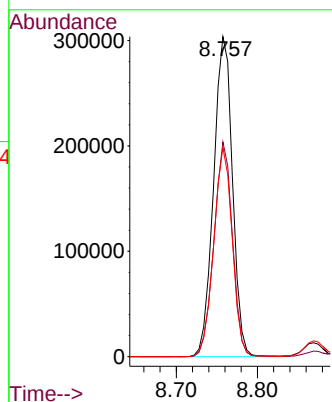
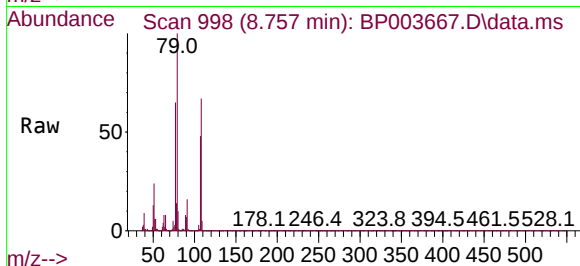




#15
Benzyl Alcohol
Concen: 55.38 ng
RT: 8.757 min Scan# 998
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

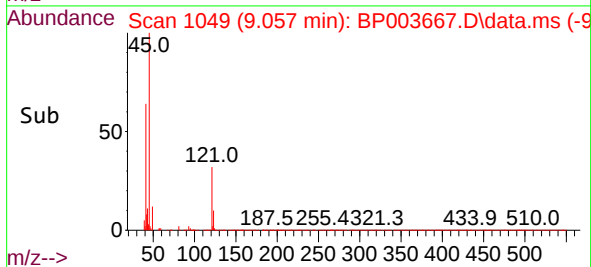
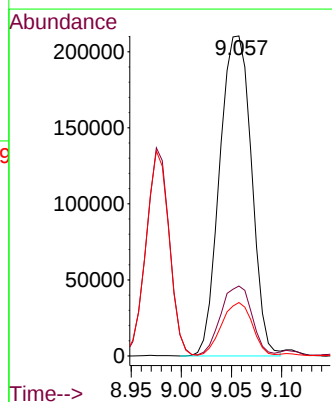
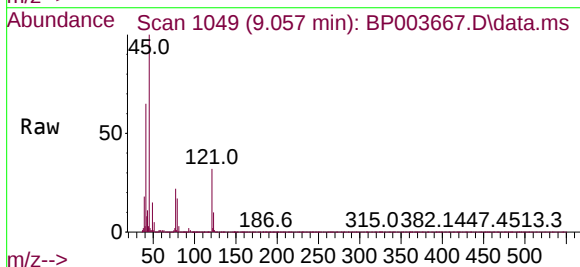
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

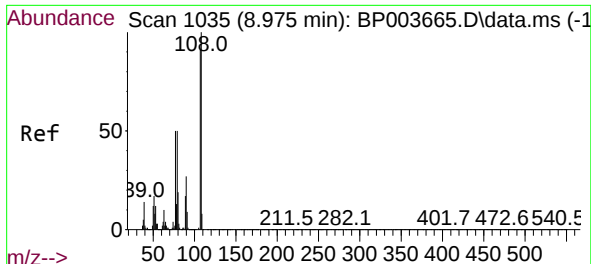
Tgt Ion: 79 Resp: 491516
Ion Ratio Lower Upper
79 100
108 67.1 73.5 110.3#
77 65.3 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 53.04 ng
RT: 9.057 min Scan# 1049
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion: 45 Resp: 465222
Ion Ratio Lower Upper
45 100
77 21.9 2.3 42.3
79 16.7 0.0 36.6

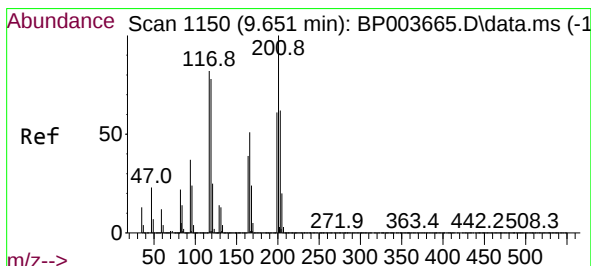
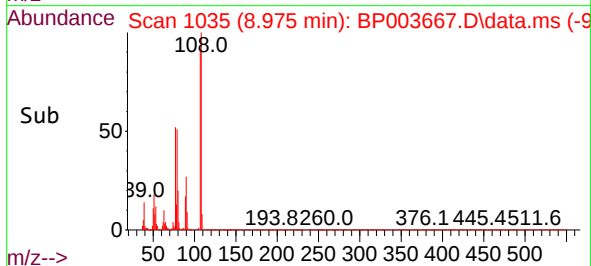
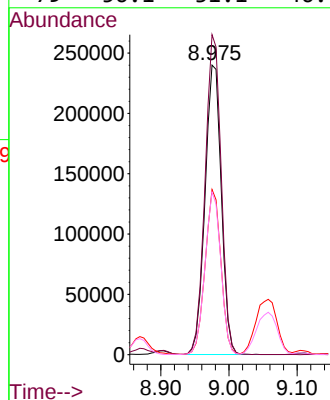
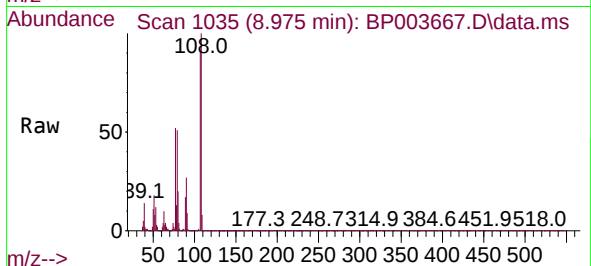




#17
2-Methylphenol
Concen: 55.16 ng
RT: 8.975 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

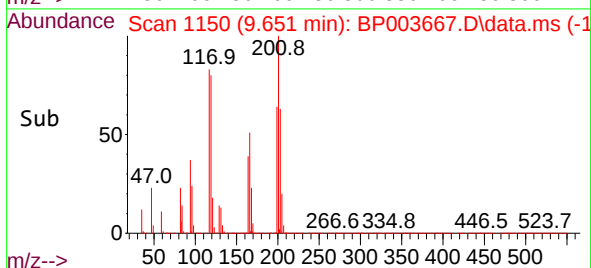
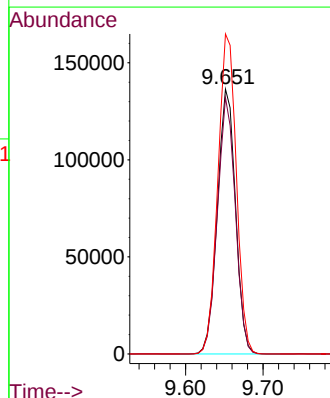
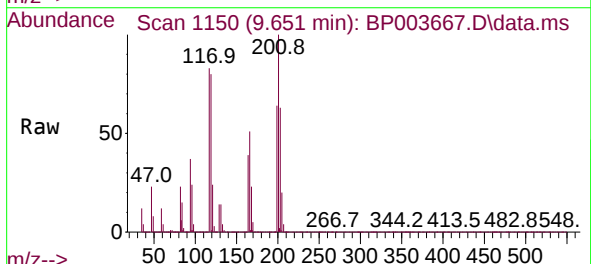
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

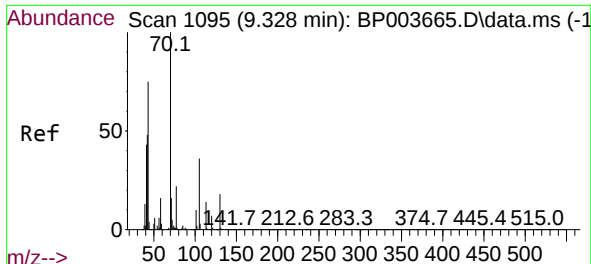
Tgt Ion:	107	Resp:	398796
Ion	Ratio	Lower	Upper
107	100		
108	110.5	89.6	134.4
77	57.0	31.8	47.6#
79	56.1	31.1	46.7#



#18
Hexachloroethane
Concen: 56.86 ng
RT: 9.651 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:	117	Resp:	222355
Ion	Ratio	Lower	Upper
117	100		
119	96.8	78.8	118.2
201	120.8	92.3	138.5



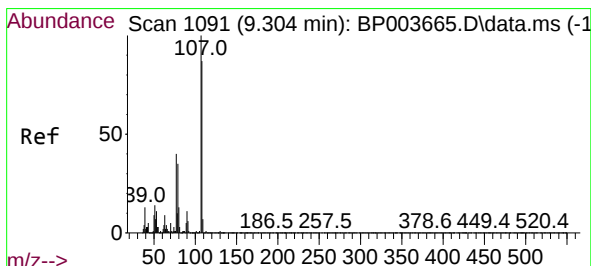
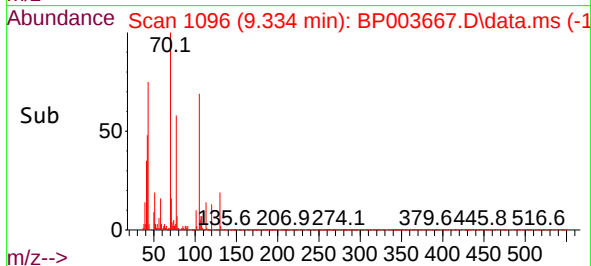
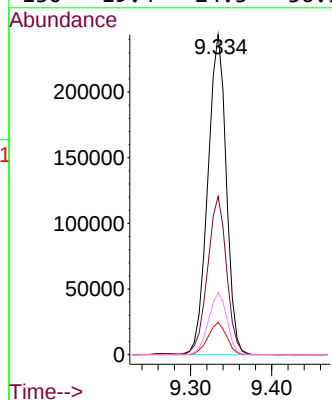
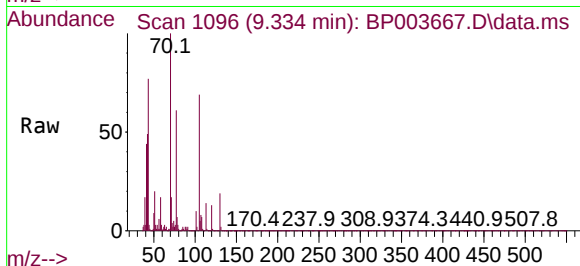


#19
n-Nitroso-di-n-propylamine
Concen: 52.12 ng
RT: 9.334 min Scan# 1096
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion: 70 Resp: 383870

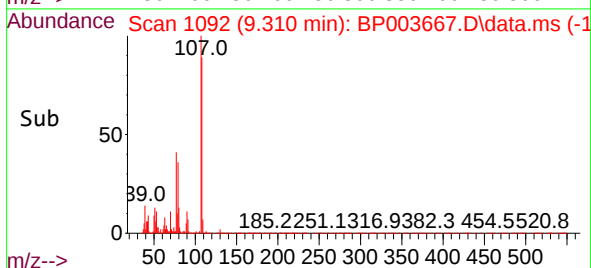
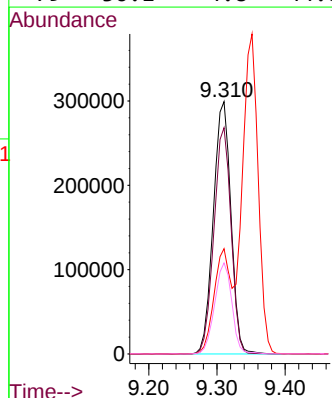
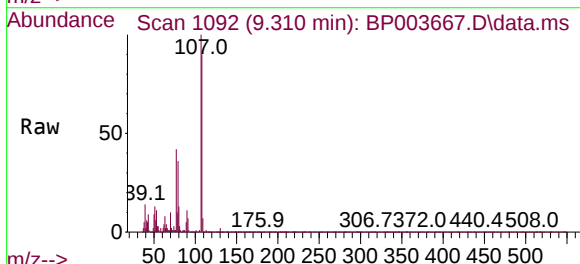
Ion	Ratio	Lower	Upper
70	100		
42	49.4	32.8	49.2#
101	10.1	9.6	14.4
130	19.4	24.3	36.5#

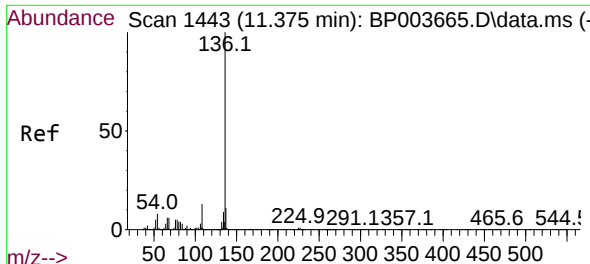


#20
3+4-Methylphenols
Concen: 55.79 ng
RT: 9.310 min Scan# 1092
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion: 107 Resp: 536978

Ion	Ratio	Lower	Upper
107	100		
108	89.7	69.0	109.0
77	41.7	8.5	48.5
79	36.1	4.8	44.8

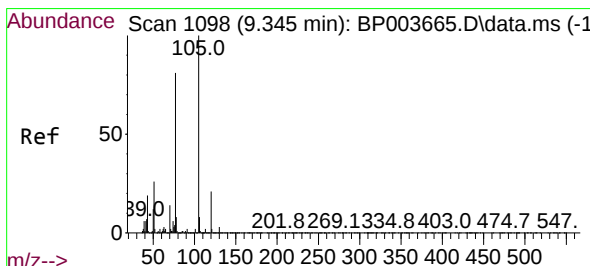
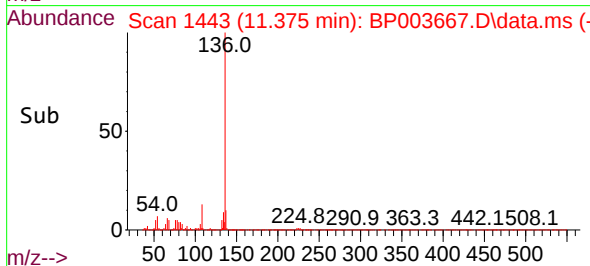
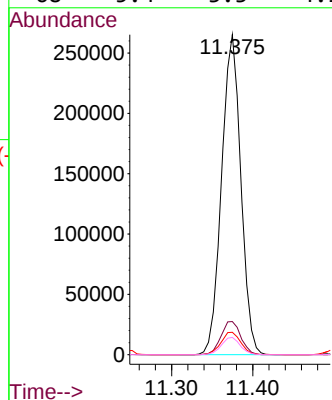
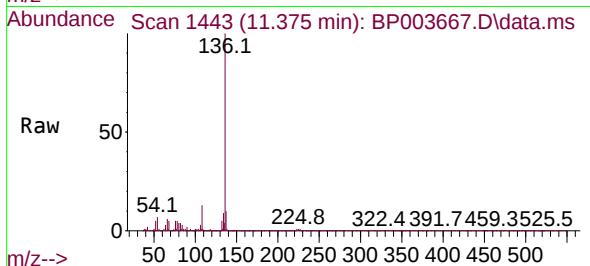




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.375 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

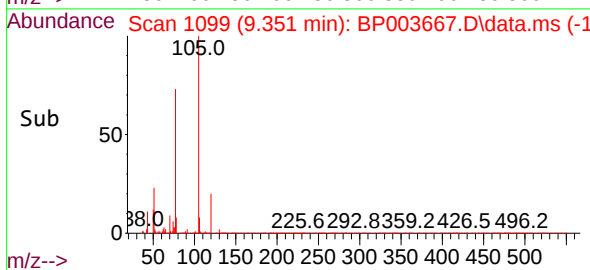
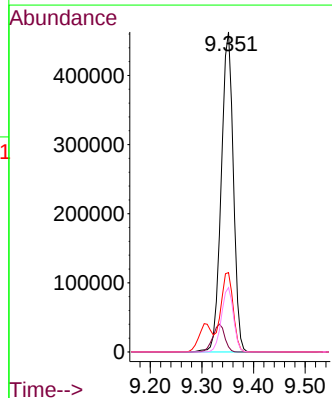
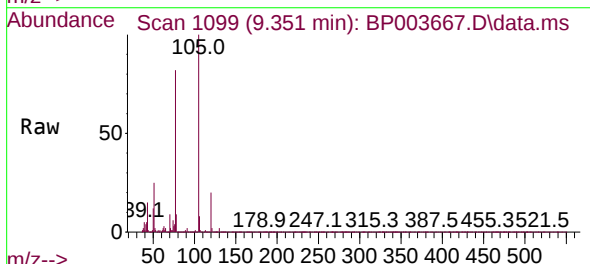
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

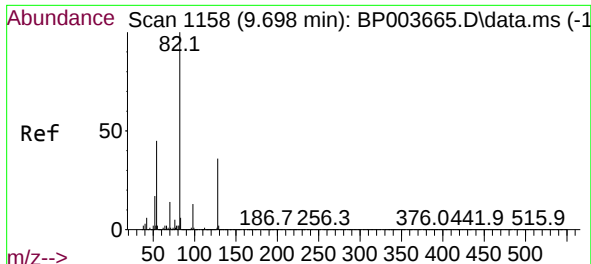
Tgt Ion:	136	Resp:	437395
Ion Ratio	Lower	Upper	
136	100		
137	10.3	8.6	13.0
54	7.0	3.6	5.4#
68	5.4	3.3	4.9#



#22
Acetophenone
Concen: 58.21 ng
RT: 9.351 min Scan# 1099
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:	105	Resp:	751645
Ion Ratio	Lower	Upper	
105	100		
71	1.6	2.6	3.8#
51	24.8	13.5	20.3#
120	20.1	19.6	29.4

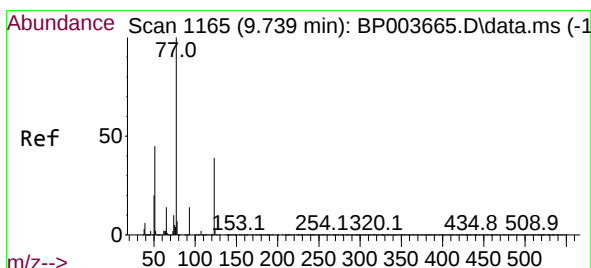
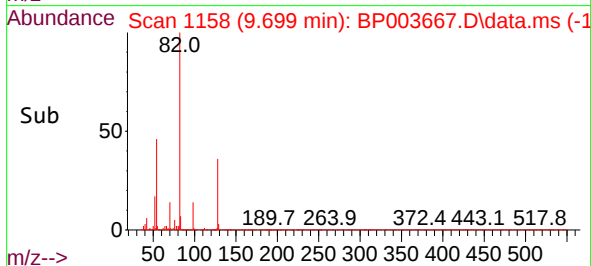
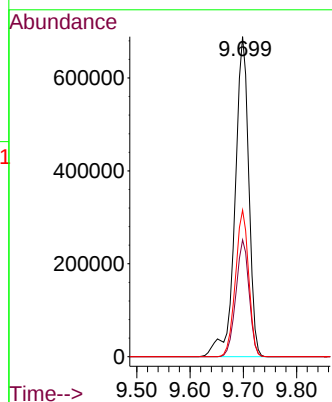
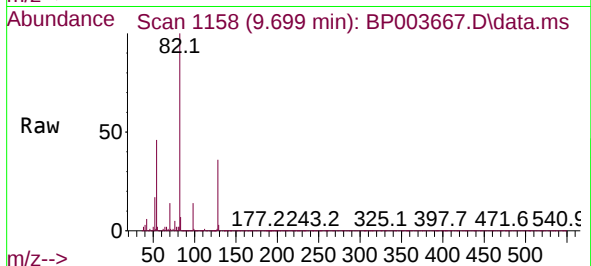




#23
Nitrobenzene-d5
Concen: 131.28 ng
RT: 9.699 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

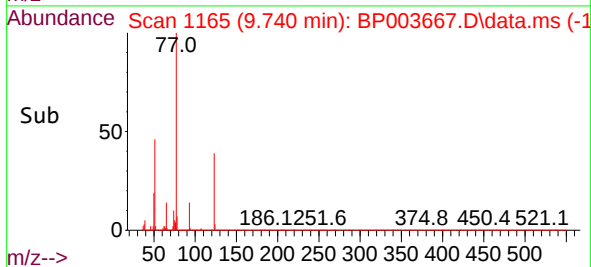
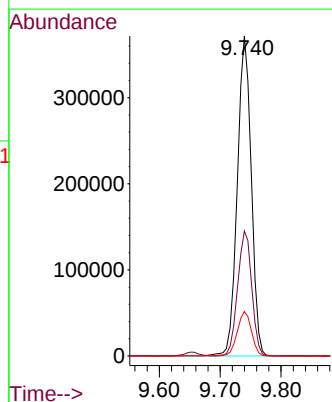
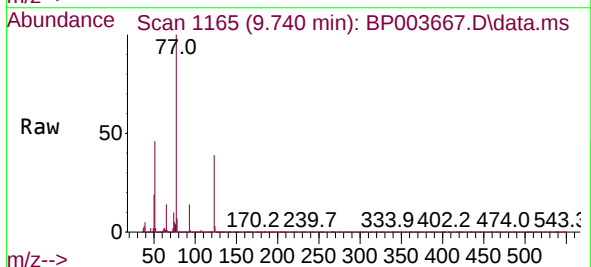
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

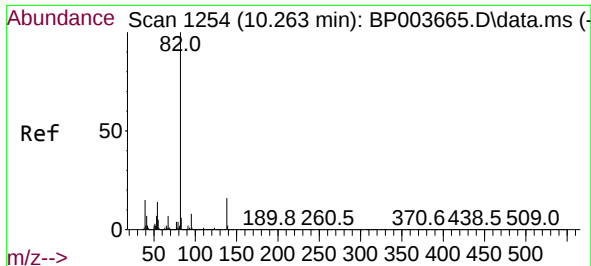
Tgt Ion: 82 Resp: 1238463
Ion Ratio Lower Upper
82 100
128 36.5 45.6 68.4#
54 45.8 30.1 45.1#



#24
Nitrobenzene
Concen: 63.57 ng
RT: 9.740 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion: 77 Resp: 590427
Ion Ratio Lower Upper
77 100
123 39.0 48.6 72.8#
65 13.9 10.0 15.0

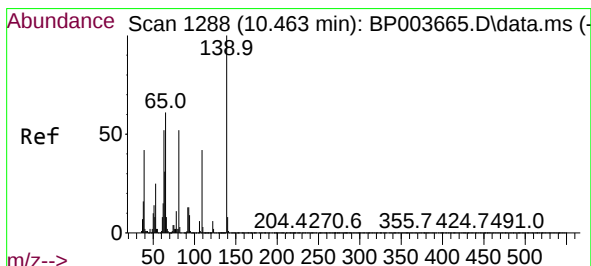
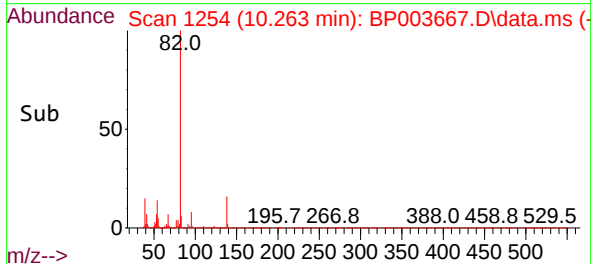
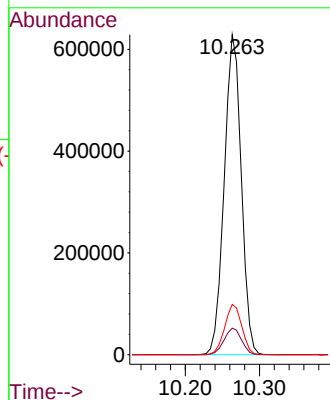
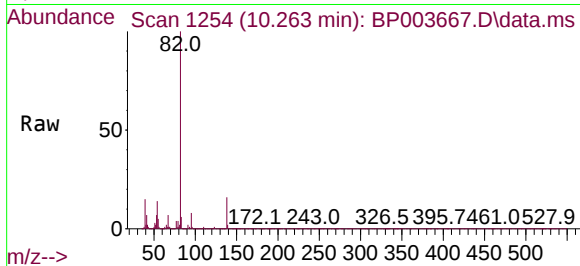




#25
Isophorone
Concen: 56.90 ng
RT: 10.263 min Scan# 1254
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

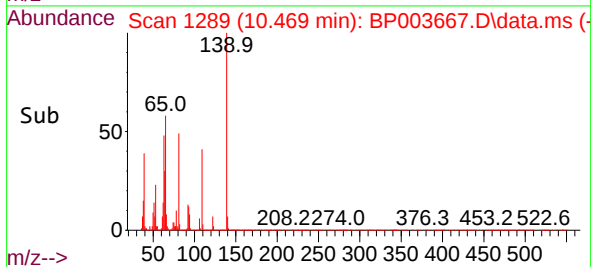
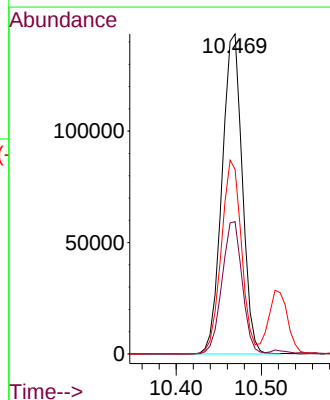
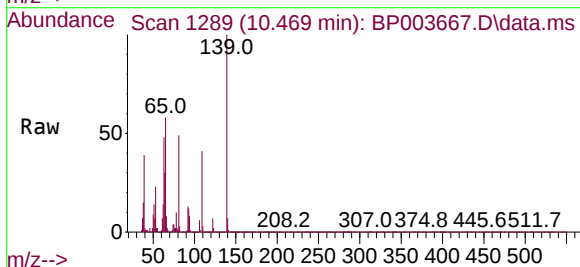
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

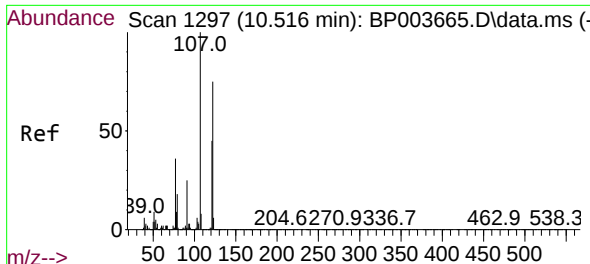
Tgt Ion: 82 Resp: 1001778
Ion Ratio Lower Upper
82 100
95 8.3 6.4 9.6
138 15.7 18.7 28.1#



#26
2-Nitrophenol
Concen: 84.19 ng
RT: 10.469 min Scan# 1289
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:139 Resp: 236454
Ion Ratio Lower Upper
139 100
109 41.3 22.1 33.1#
65 57.7 26.5 39.7#

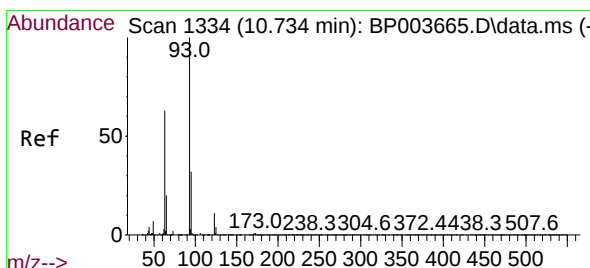
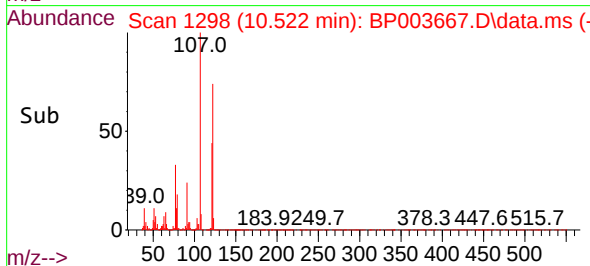
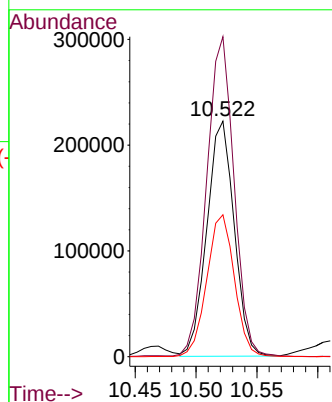
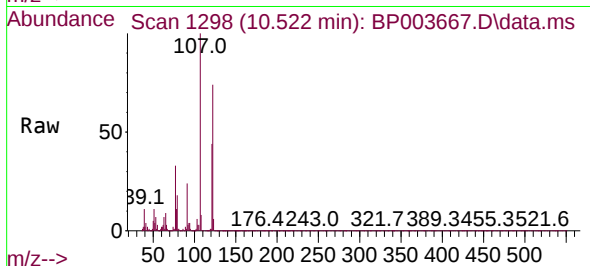




#27
2,4-Dimethylphenol
Concen: 59.84 ng
RT: 10.522 min Scan# 1298
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

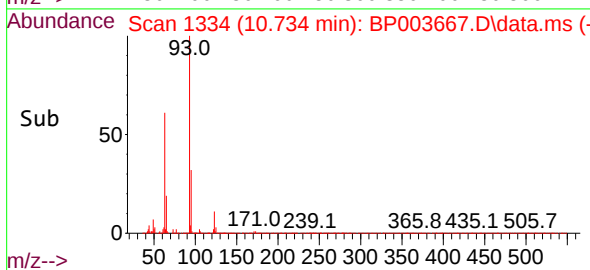
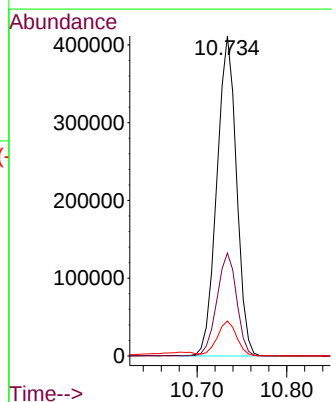
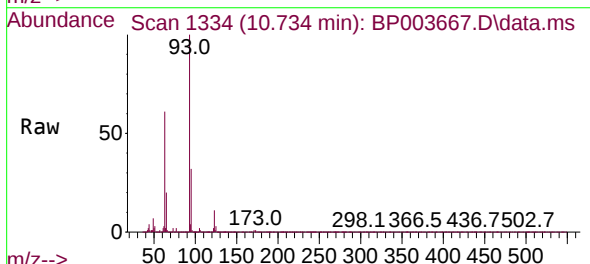
Instrument :
BNA_P
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SSTDICC060

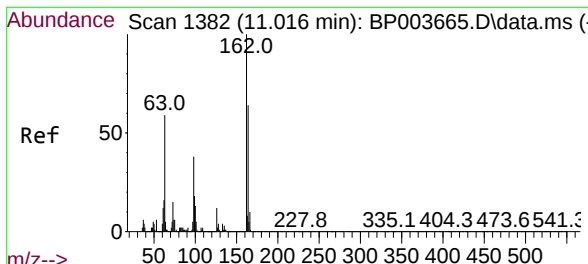
Tgt Ion:122 Resp: 347156
Ion Ratio Lower Upper
122 100
107 135.9 87.3 130.9#
121 60.3 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 57.76 ng
RT: 10.734 min Scan# 1334
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion: 93 Resp: 625146
Ion Ratio Lower Upper
93 100
95 32.1 26.7 40.1
123 10.9 10.5 15.7

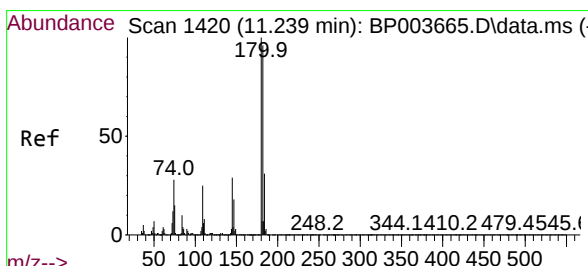
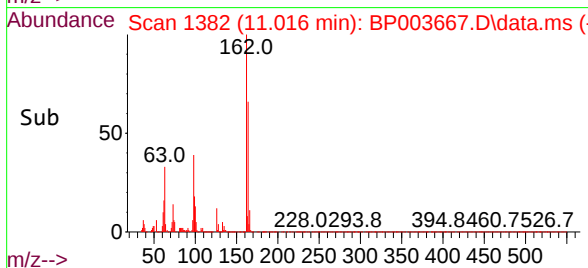
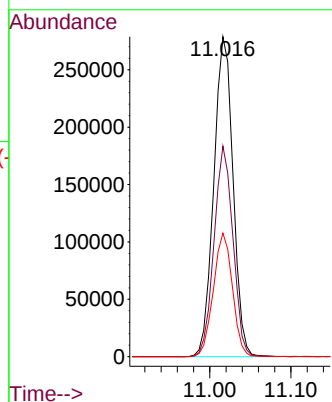
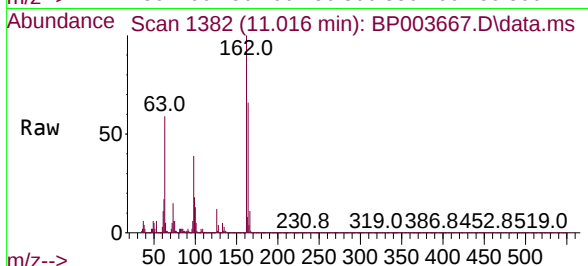




#29
2,4-Dichlorophenol
Concen: 63.54 ng
RT: 11.016 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

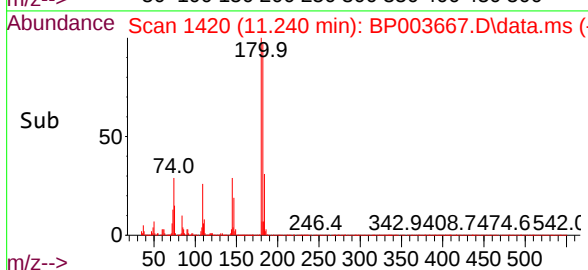
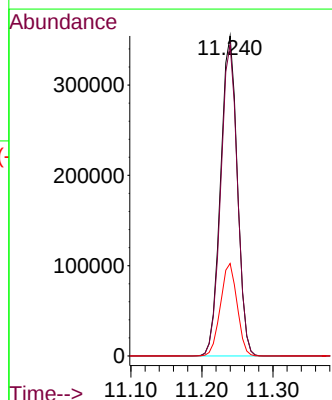
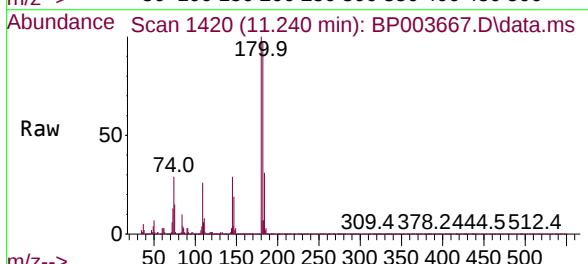
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

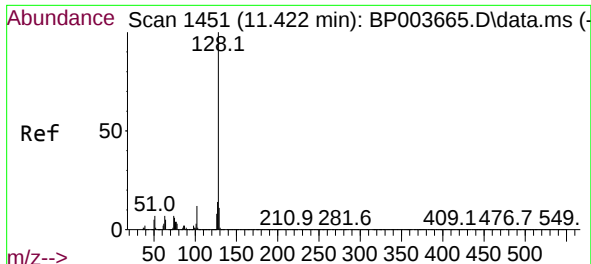
Tgt Ion:	162	Resp:	460094
Ion Ratio	Lower	Upper	
162	100		
164	65.8	45.8	85.8
98	38.6	10.2	50.2



#30
1,2,4-Trichlorobenzene
Concen: 60.14 ng
RT: 11.240 min Scan# 1420
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:	180	Resp:	577596
Ion Ratio	Lower	Upper	
180	100		
182	97.2	76.2	114.2
145	28.9	23.8	35.8

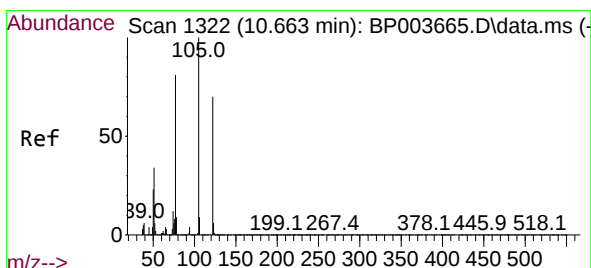
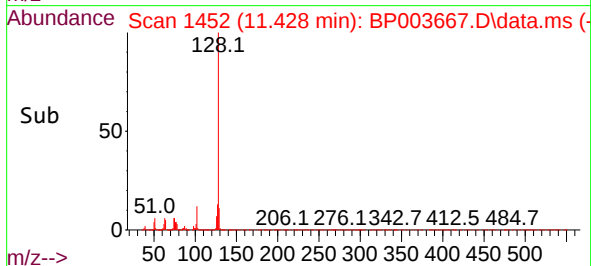
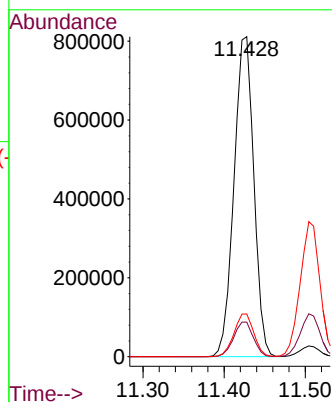
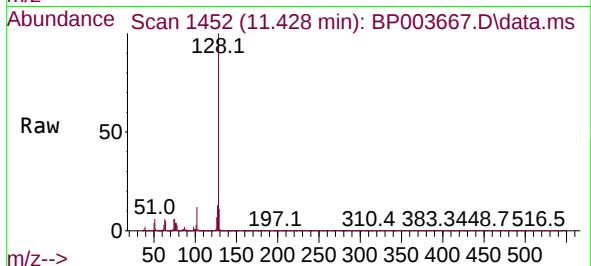




#31
Naphthalene
Concen: 58.63 ng
RT: 11.428 min Scan# 1452
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

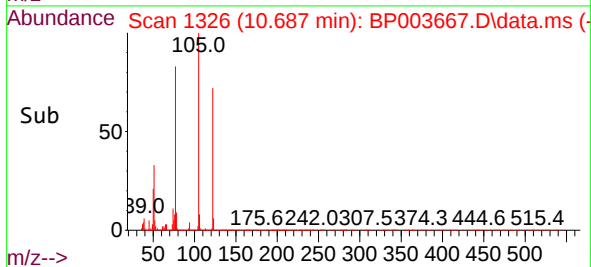
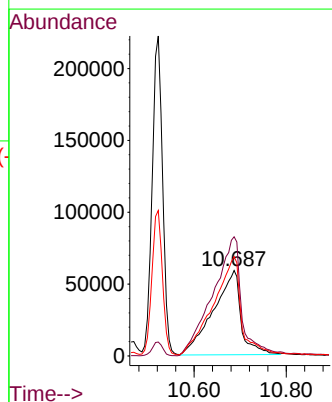
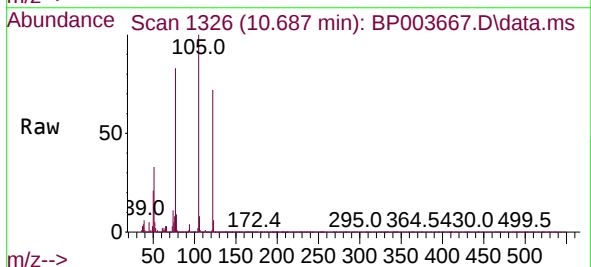
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

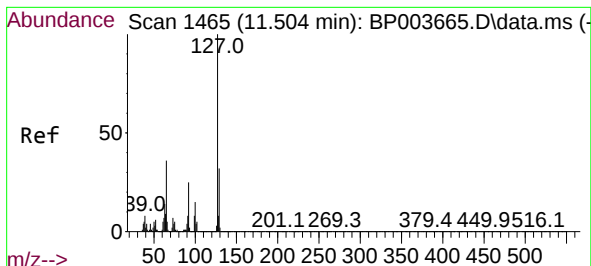
Tgt Ion:128 Resp: 1374793
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.4 10.6 15.8



#32
Benzoic acid
Concen: 91.46 ng
RT: 10.687 min Scan# 1326
Delta R.T. 0.024 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:122 Resp: 245616
Ion Ratio Lower Upper
122 100
105 139.6 94.1 134.1#
77 116.2 50.1 90.1#

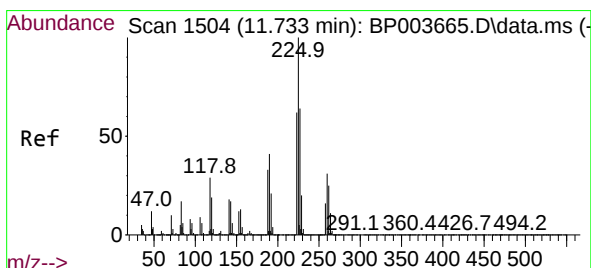
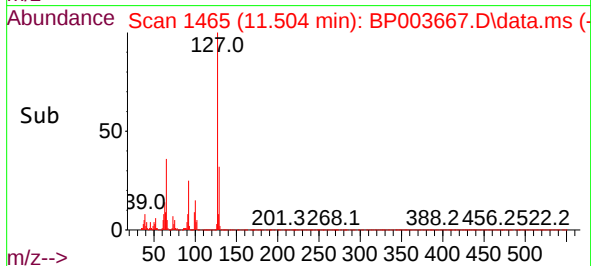
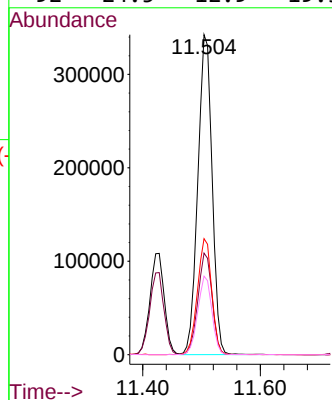
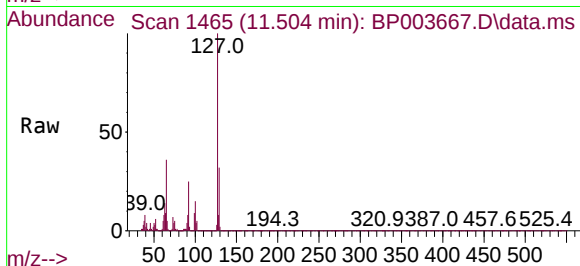




#33
4-Chloroaniline
Concen: 57.04 ng
RT: 11.504 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

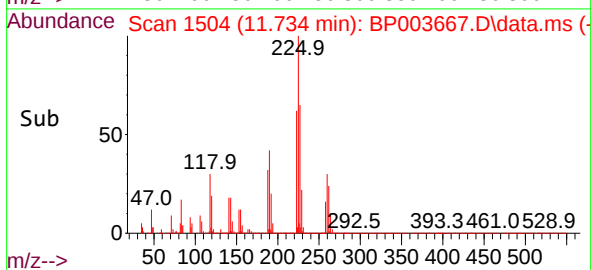
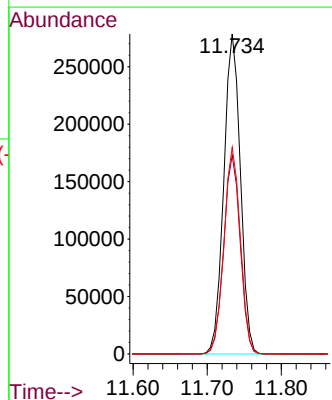
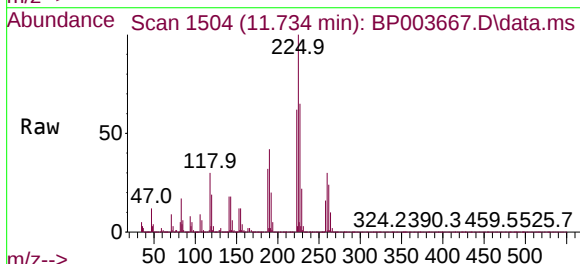
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

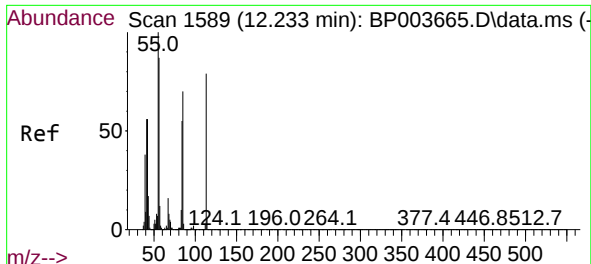
Tgt Ion:	127	Resp:	577599
Ion	Ratio	Lower	Upper
127	100		
129	31.7	25.7	38.5
65	36.3	17.3	25.9#
92	24.5	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 60.76 ng
RT: 11.734 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:	225	Resp:	432577
Ion	Ratio	Lower	Upper
225	100		
223	62.1	50.1	75.1
227	64.6	51.4	77.2

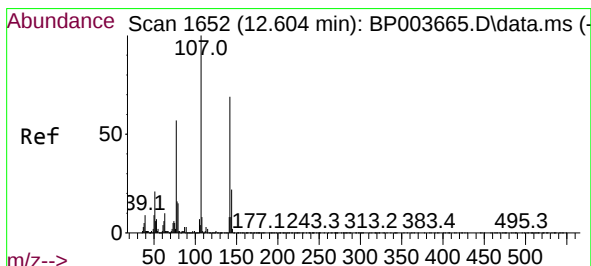
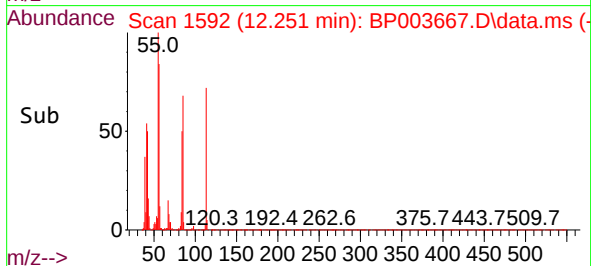
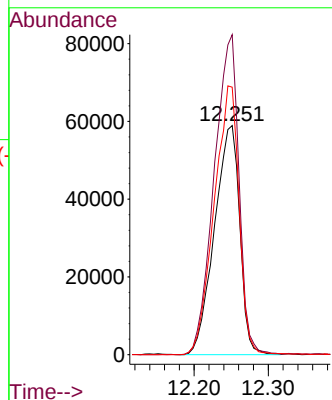
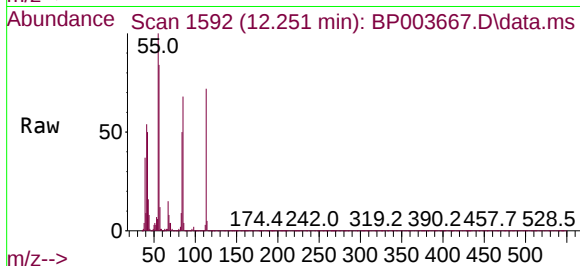




#35
Caprolactam
Concen: 60.81 ng
RT: 12.251 min Scan# 1592
Delta R.T. 0.018 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

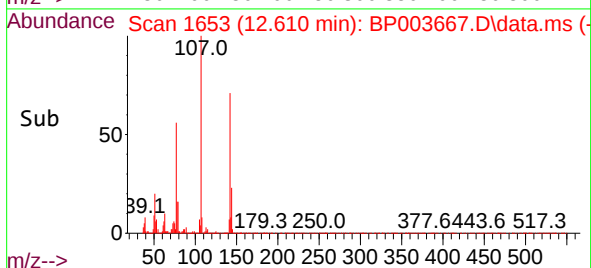
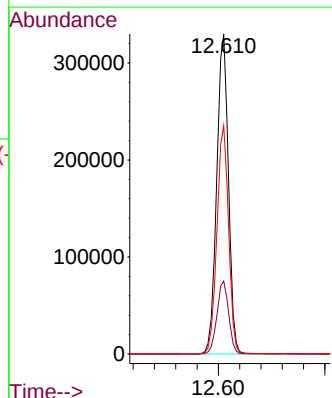
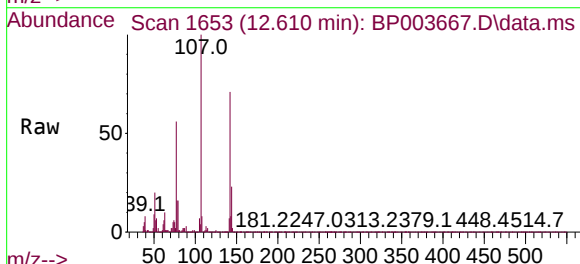
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

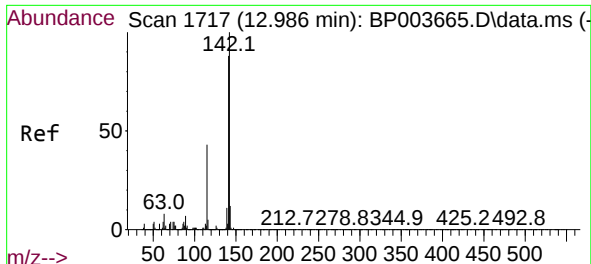
Tgt Ion:113 Resp: 139559
Ion Ratio Lower Upper
113 100
55 139.7 77.3 117.3#
56 116.8 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 60.64 ng
RT: 12.610 min Scan# 1653
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:107 Resp: 501166
Ion Ratio Lower Upper
107 100
144 22.8 22.7 34.1
142 71.3 70.7 106.1

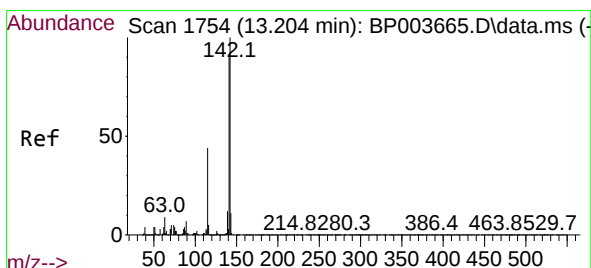
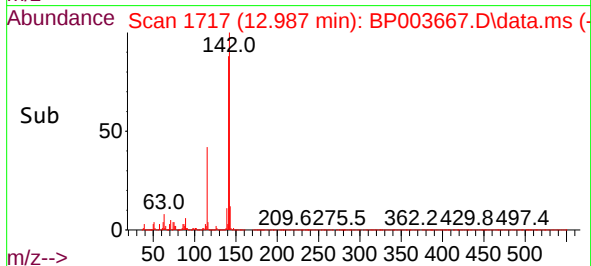
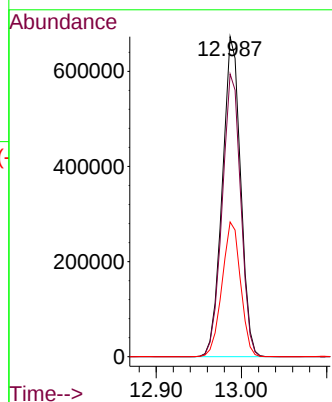
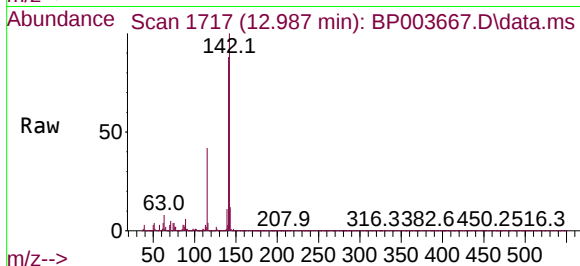




#37
2-Methylnaphthalene
Concen: 57.46 ng
RT: 12.987 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

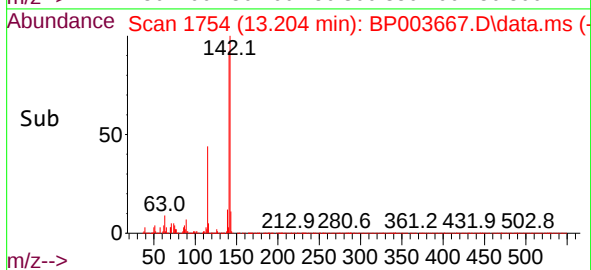
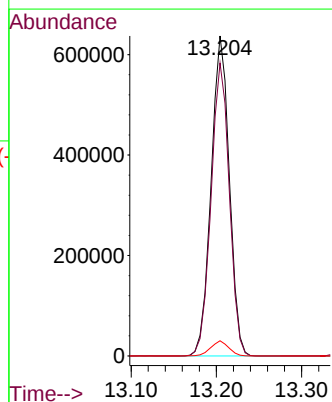
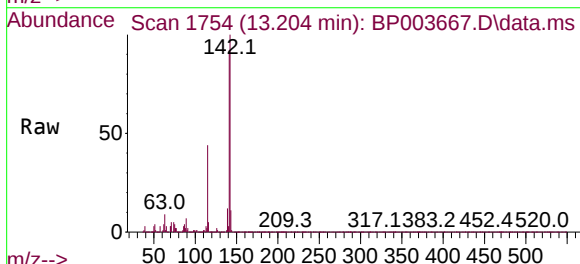
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

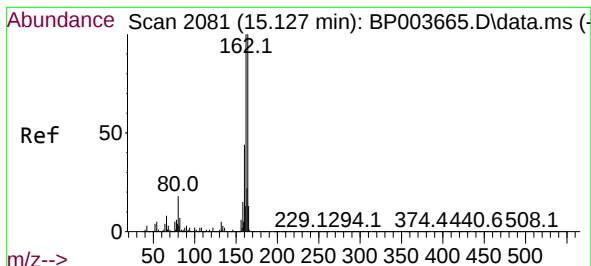
Tgt Ion:142 Resp: 1002452
Ion Ratio Lower Upper
142 100
141 88.3 71.4 107.2
115 42.1 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 57.64 ng
RT: 13.204 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:142 Resp: 945380
Ion Ratio Lower Upper
142 100
141 91.6 74.4 111.6
116 4.8 2.9 4.3#

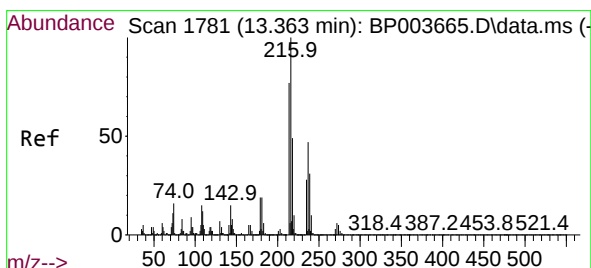
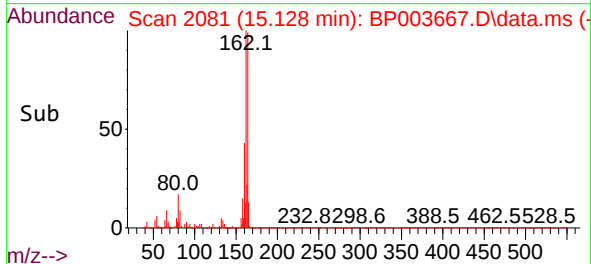
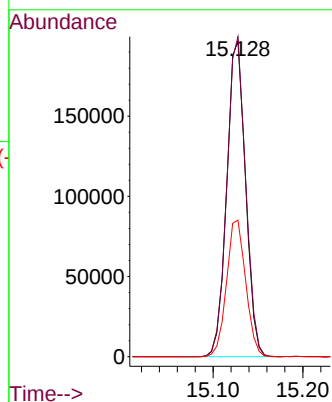
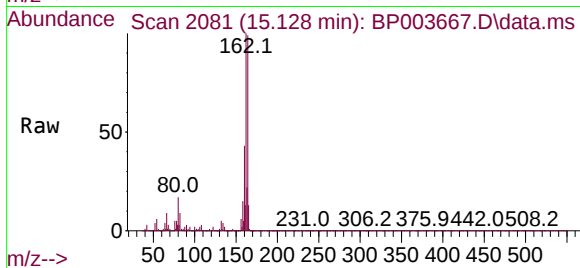




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.128 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

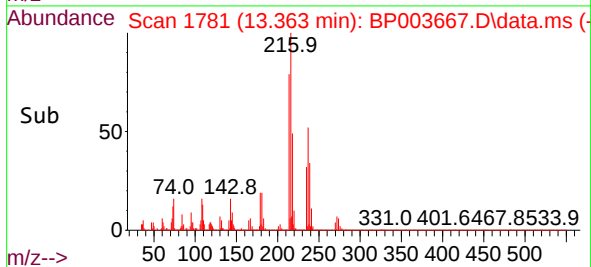
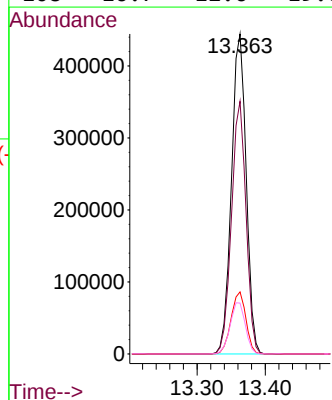
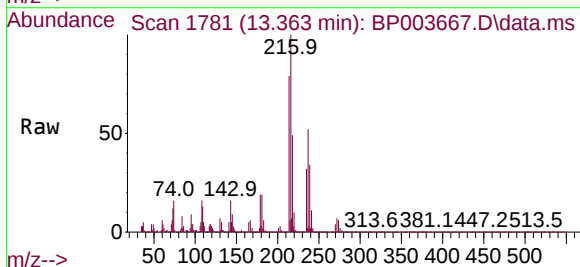
Instrument :
BNA_P
ClientSampleId :
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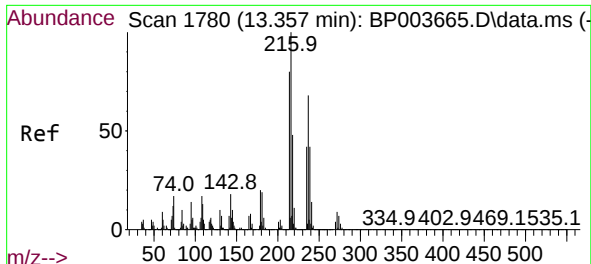
Tgt Ion:164 Resp: 285769
Ion Ratio Lower Upper
164 100
162 101.5 79.4 119.2
160 43.3 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 61.45 ng
RT: 13.363 min Scan# 1781
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:216 Resp: 665754
Ion Ratio Lower Upper
216 100
214 78.1 63.0 94.6
179 19.7 16.9 25.3
108 16.7 12.6 19.0

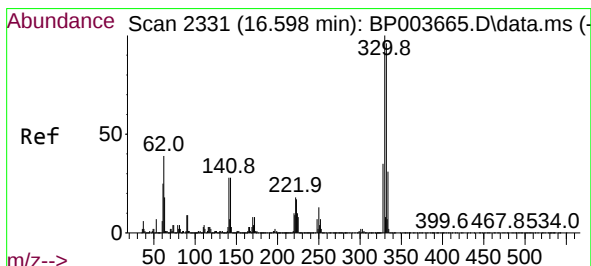
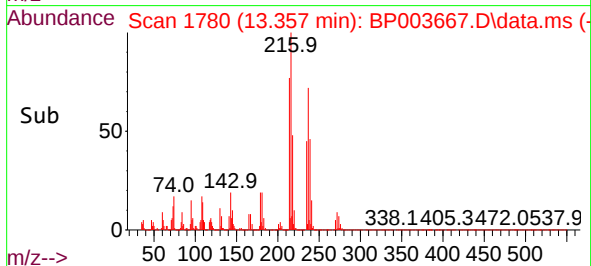
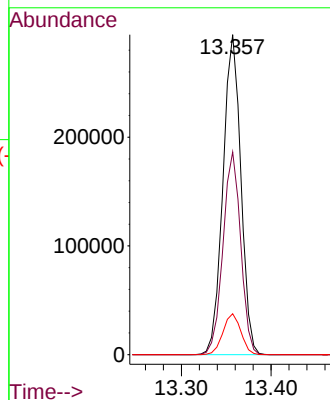
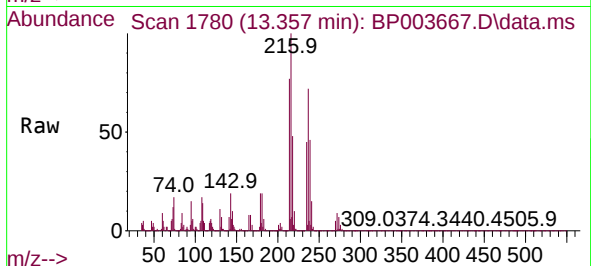




#41
Hexachlorocyclopentadiene
Concen: 67.42 ng
RT: 13.357 min Scan# 1780
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

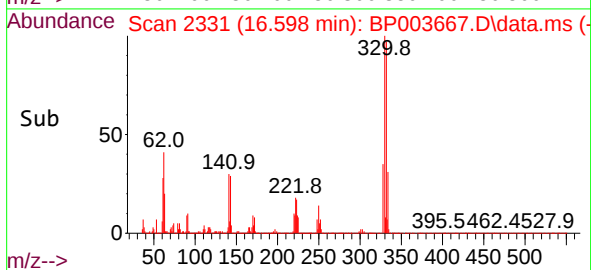
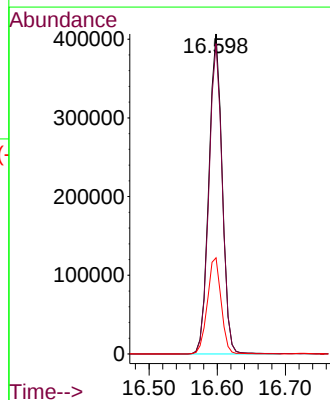
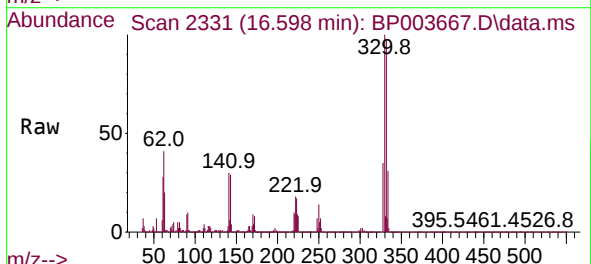
Instrument :
BNA_P
ClientSampleId :
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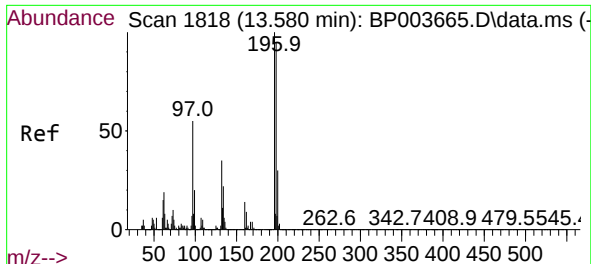
Tgt Ion:	237	Resp:	407105
Ion	Ratio	Lower	Upper
237	100		
235	63.4	43.2	83.2
272	12.8	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 145.07 ng
RT: 16.598 min Scan# 2331
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:	330	Resp:	552737
Ion	Ratio	Lower	Upper
330	100		
332	97.1	77.1	115.7
141	31.1	23.4	35.2

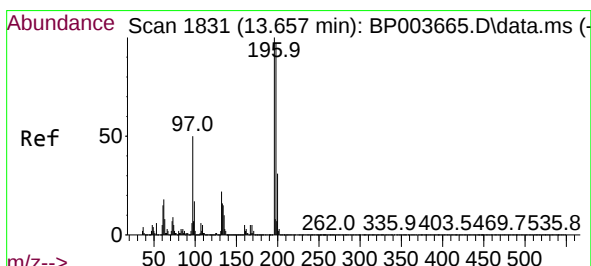
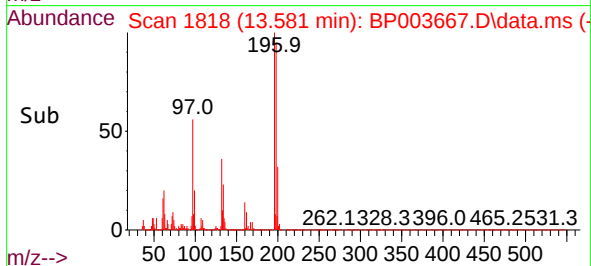
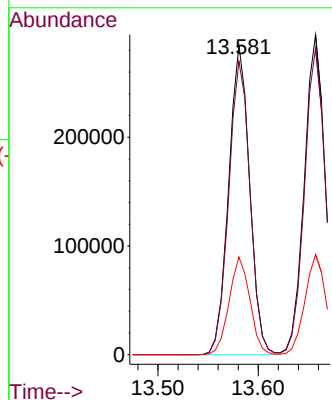
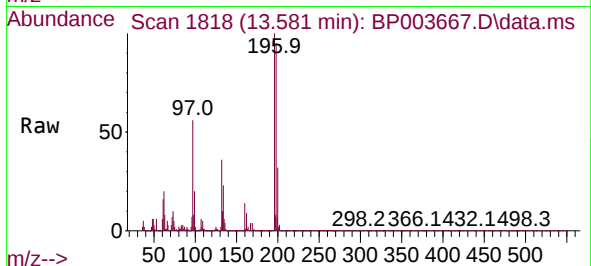




#43
2,4,6-Trichlorophenol
Concen: 68.85 ng
RT: 13.581 min Scan# 1818
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

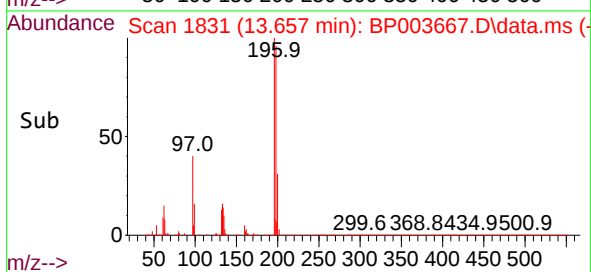
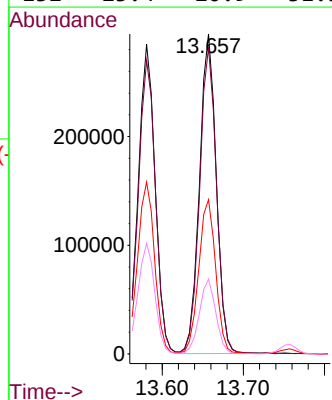
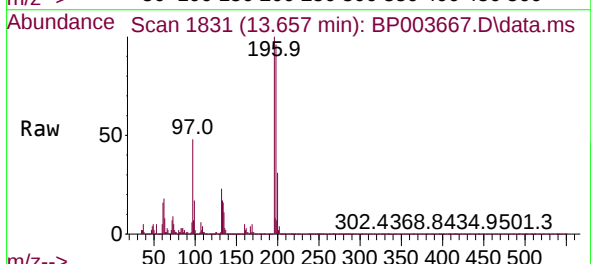
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

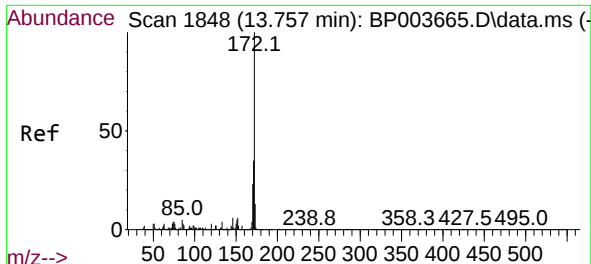
Tgt Ion:196 Resp: 413650
Ion Ratio Lower Upper
196 100
198 94.8 77.0 115.6
200 31.5 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 67.01 ng
RT: 13.657 min Scan# 1831
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:196 Resp: 422820
Ion Ratio Lower Upper
196 100
198 95.8 77.3 115.9
97 48.2 31.0 46.4#
132 23.4 20.9 31.3

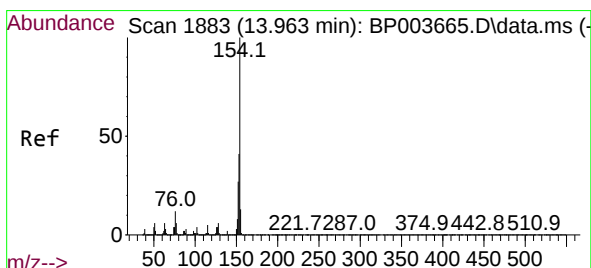
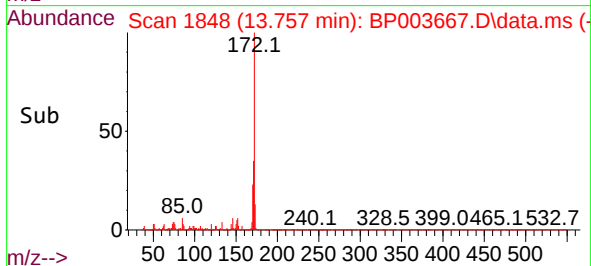
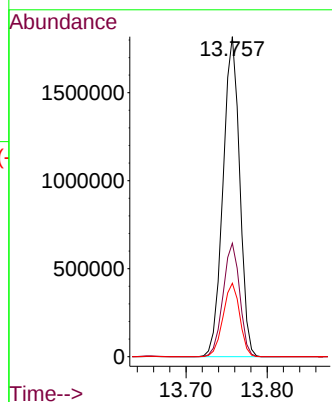
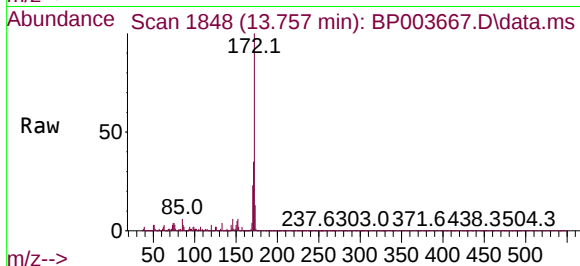




#45
2-Fluorobiphenyl
Concen: 119.05 ng
RT: 13.757 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

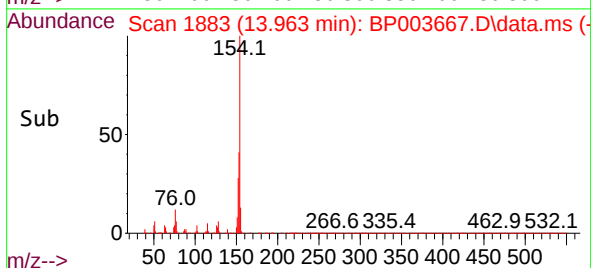
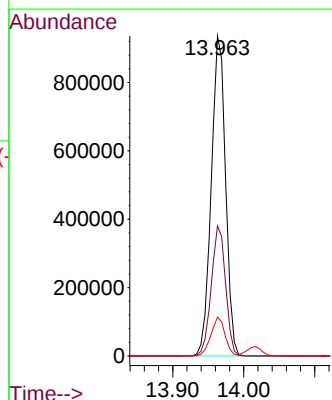
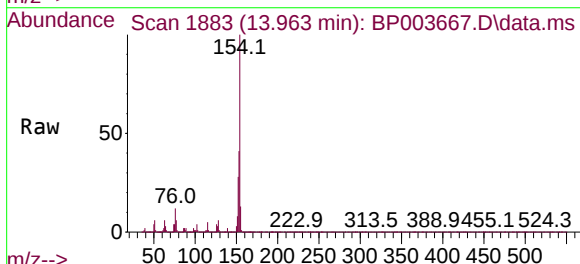
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

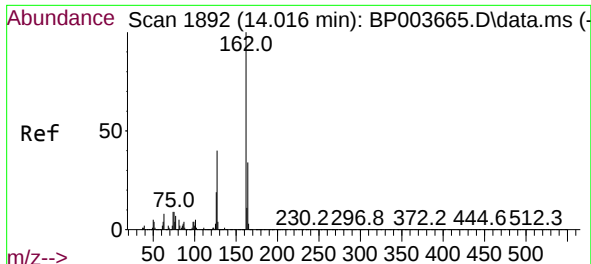
Tgt Ion:172 Resp: 2593195
Ion Ratio Lower Upper
172 100
171 35.4 28.5 42.7
170 22.9 19.2 28.8



#46
1,1'-Biphenyl
Concen: 59.15 ng
RT: 13.963 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:154 Resp: 1306094
Ion Ratio Lower Upper
154 100
153 40.7 20.4 60.4
76 12.1 0.0 29.3

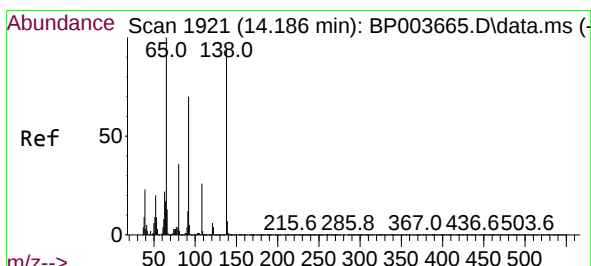
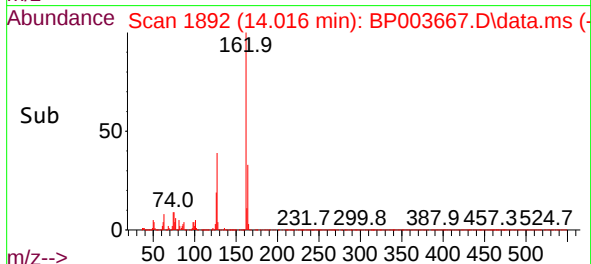
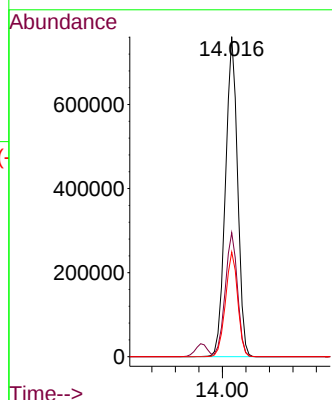
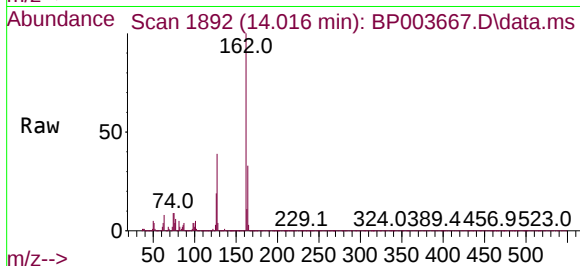




#47
2-Chloronaphthalene
Concen: 59.37 ng
RT: 14.016 min Scan# 1892
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

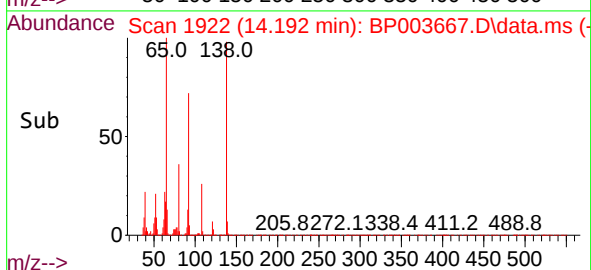
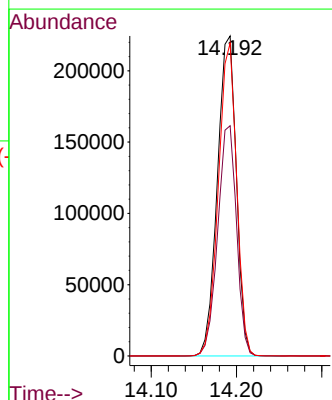
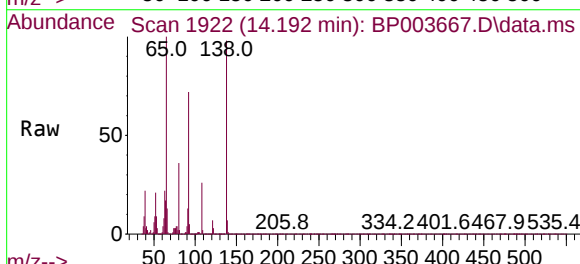
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

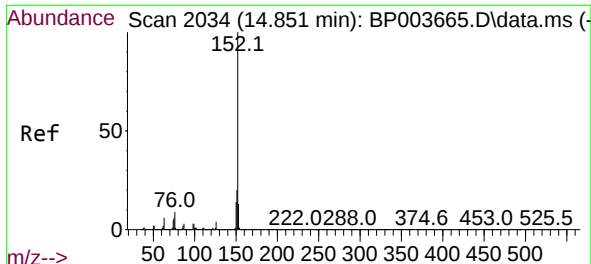
Tgt Ion:162 Resp: 1091374
Ion Ratio Lower Upper
162 100
127 38.8 29.9 44.9
164 32.7 26.1 39.1



#48
2-Nitroaniline
Concen: 75.89 ng
RT: 14.192 min Scan# 1922
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion: 65 Resp: 346555
Ion Ratio Lower Upper
65 100
92 72.0 70.6 106.0
138 97.8 133.6 200.4#

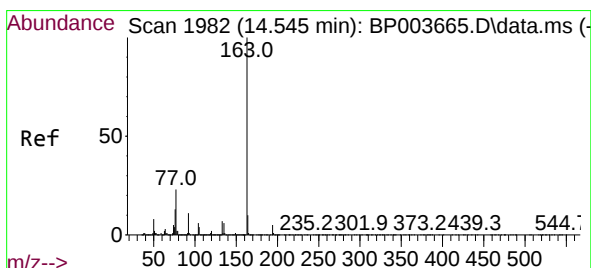
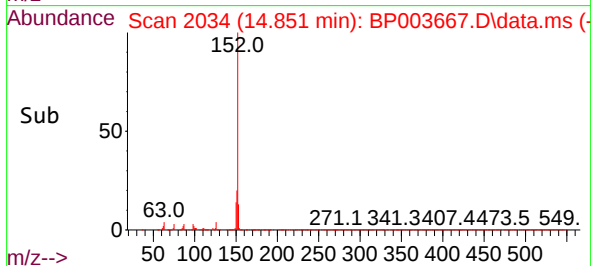
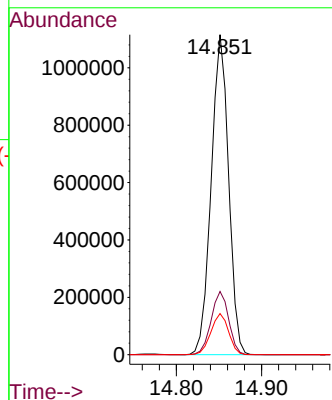
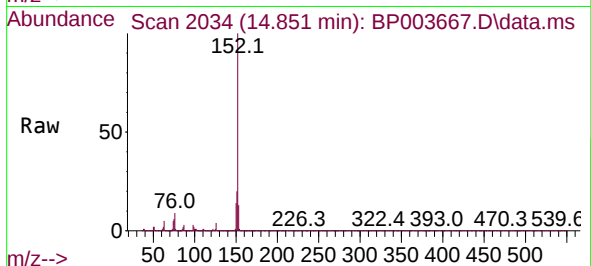




#49
Acenaphthylene
Concen: 58.97 ng
RT: 14.851 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

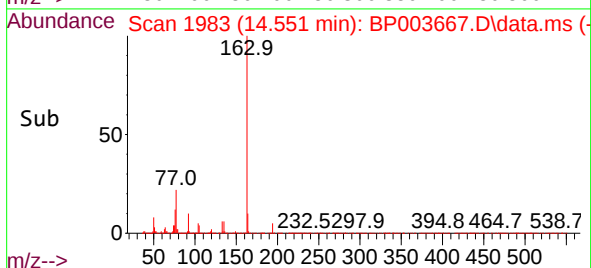
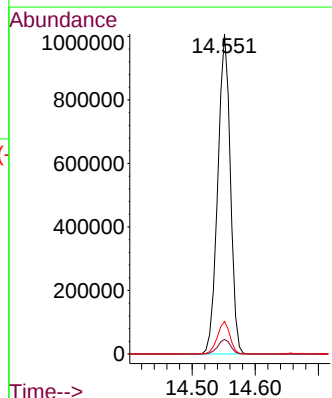
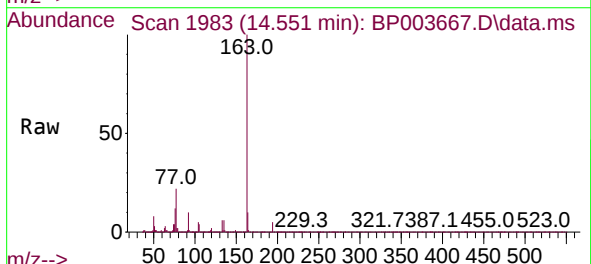
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:152 Resp: 1579238
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 12.9 10.5 15.7



#50
Dimethylphthalate
Concen: 59.26 ng
RT: 14.551 min Scan# 1983
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:163 Resp: 1390616
Ion Ratio Lower Upper
163 100
194 4.5 3.3 4.9
164 10.1 8.2 12.2

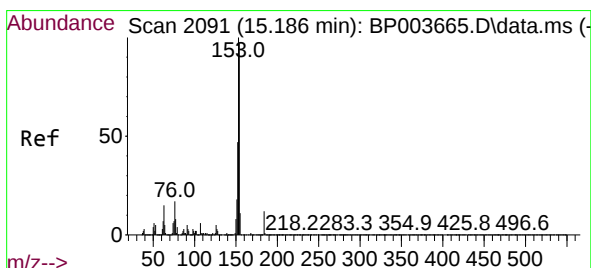
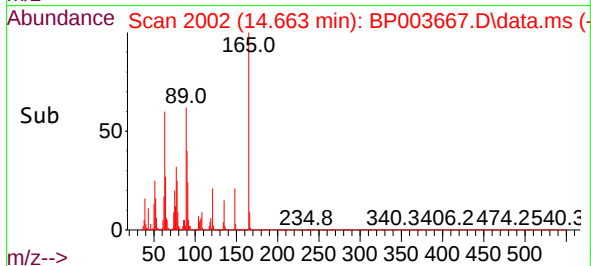
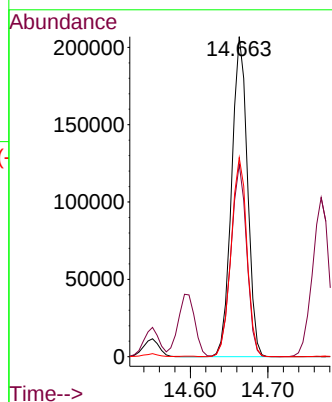
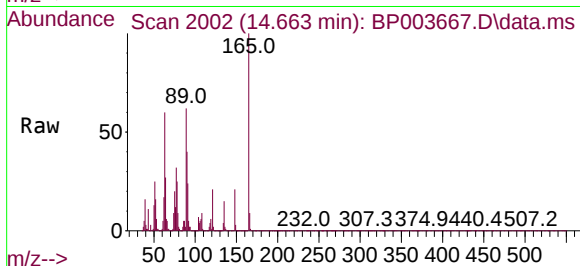




#51
2,6-Dinitrotoluene
Concen: 69.71 ng
RT: 14.663 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

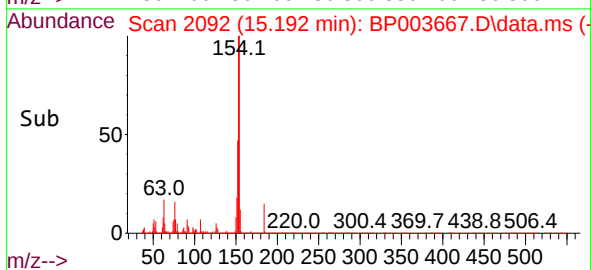
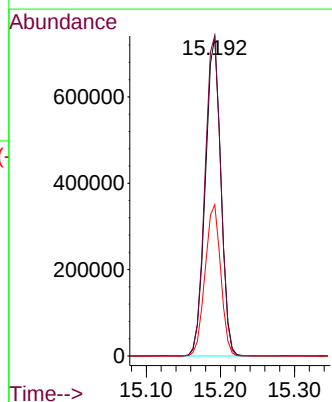
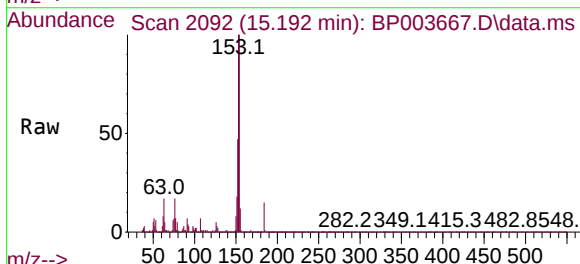
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

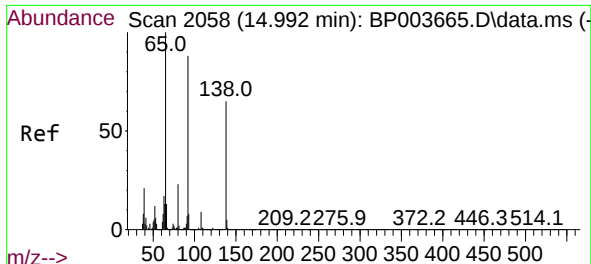
Tgt Ion:165 Resp: 294601
Ion Ratio Lower Upper
165 100
63 60.1 27.8 41.6#
89 62.2 34.6 52.0#



#52
Acenaphthene
Concen: 61.61 ng
RT: 15.192 min Scan# 2092
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:154 Resp: 1074723
Ion Ratio Lower Upper
154 100
153 100.4 91.0 136.6
152 47.4 43.0 64.6

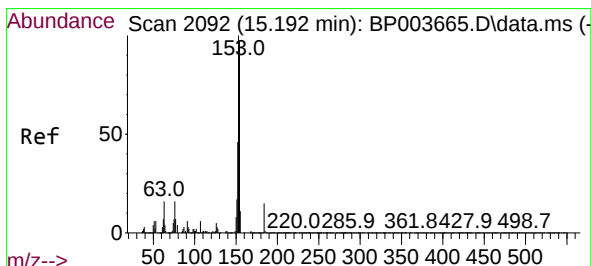
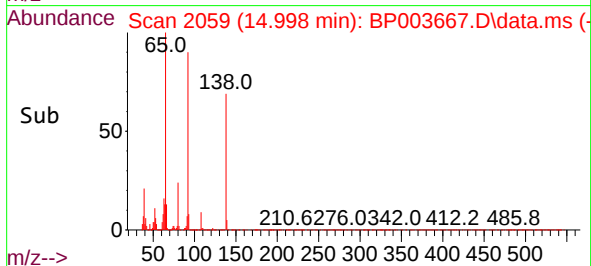
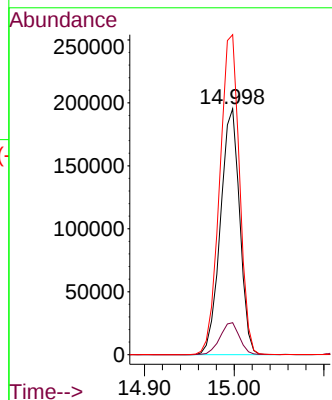
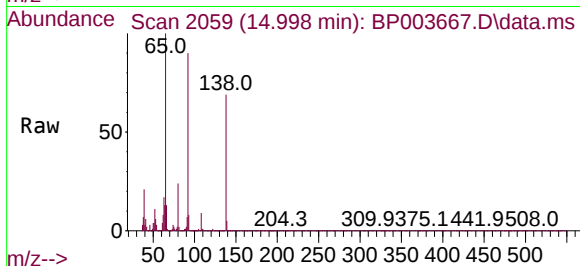




#53
3-Nitroaniline
Concen: 68.20 ng
RT: 14.998 min Scan# 2059
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

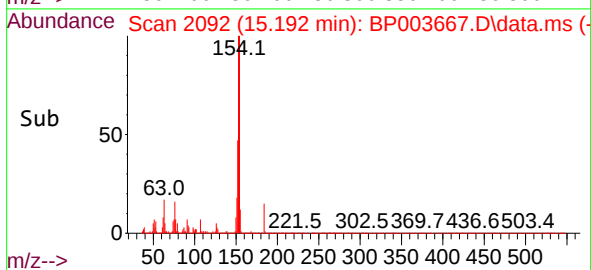
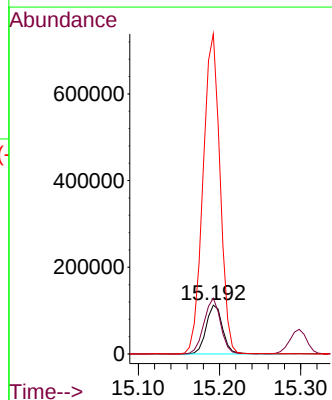
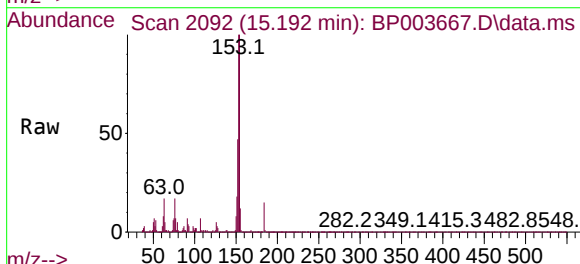
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

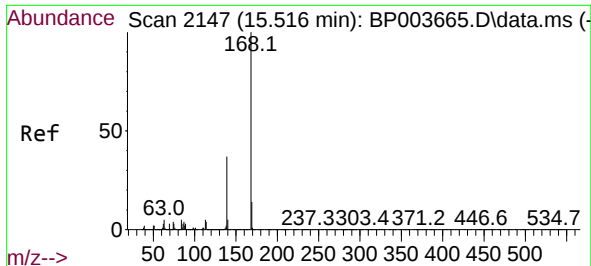
Tgt Ion:138 Resp: 290551
Ion Ratio Lower Upper
138 100
108 13.0 7.5 11.3#
92 130.2 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 95.73 ng
RT: 15.192 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:184 Resp: 158598
Ion Ratio Lower Upper
184 100
63 114.4 32.3 48.5#
154 654.8 49.1 73.7#

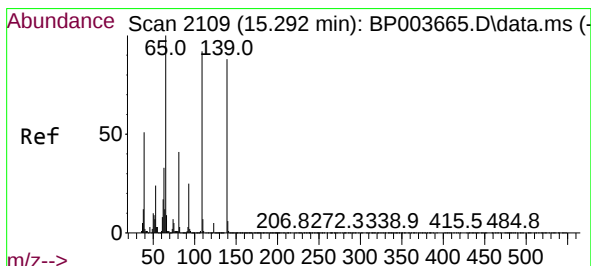
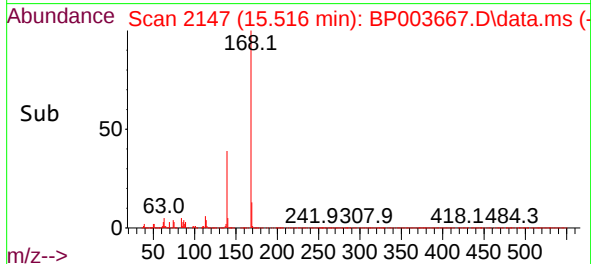
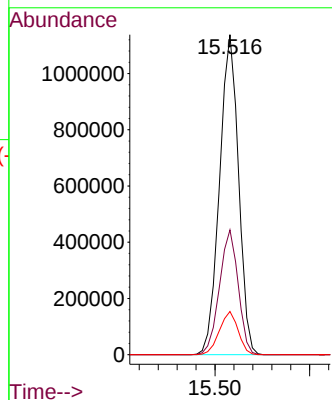
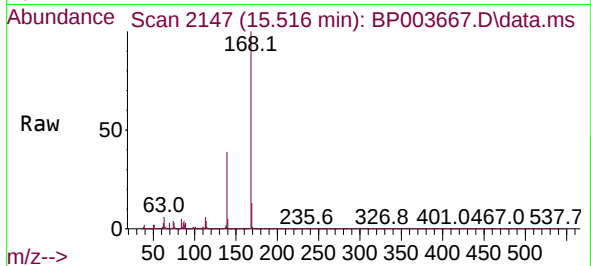




#55
Dibenzofuran
Concen: 58.53 ng
RT: 15.516 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

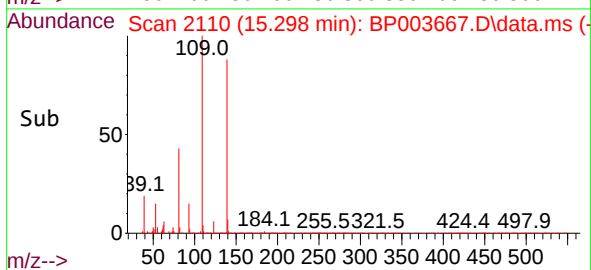
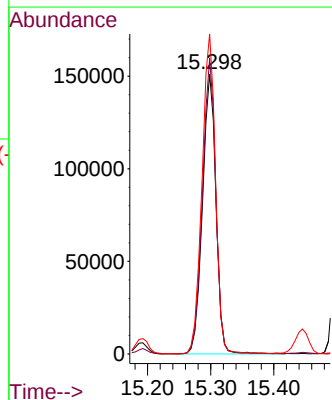
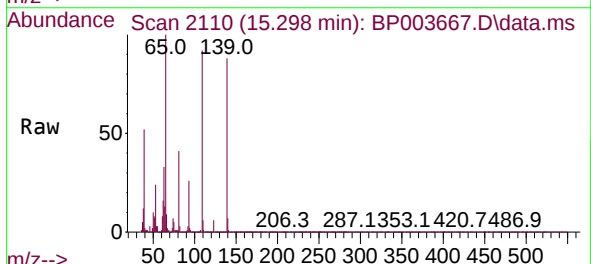
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

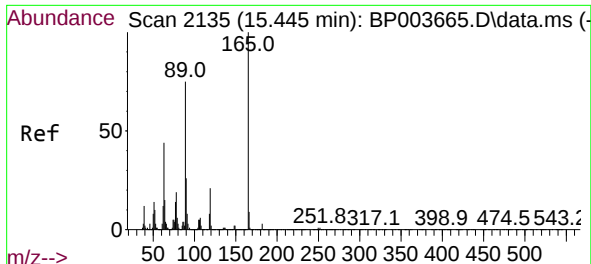
Tgt Ion:168 Resp: 1586929
Ion Ratio Lower Upper
168 100
139 39.0 29.1 43.7
169 13.5 10.4 15.6



#56
4-Nitrophenol
Concen: 72.93 ng
RT: 15.298 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:139 Resp: 223116
Ion Ratio Lower Upper
139 100
109 105.6 44.6 84.6#
65 114.3 41.6 81.6#

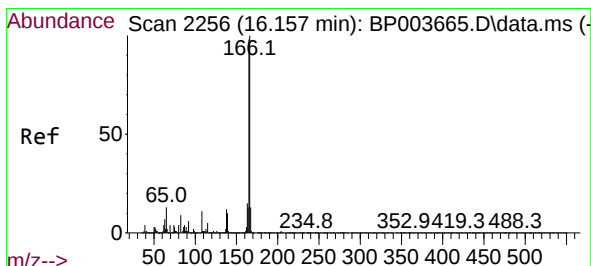
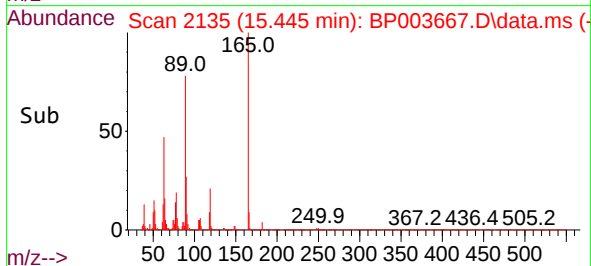
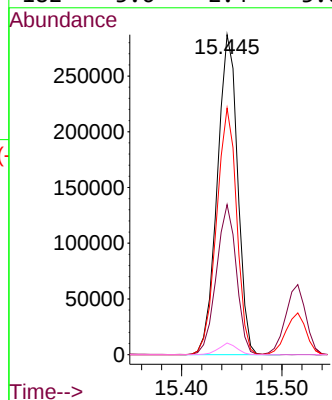
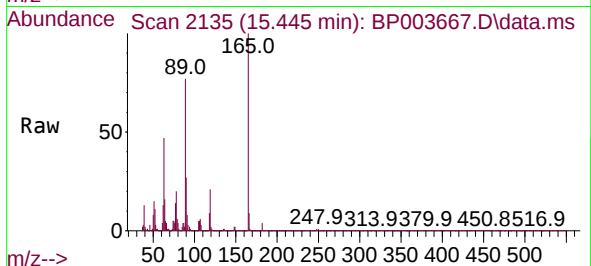




#57
2,4-Dinitrotoluene
Concen: 73.98 ng
RT: 15.445 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

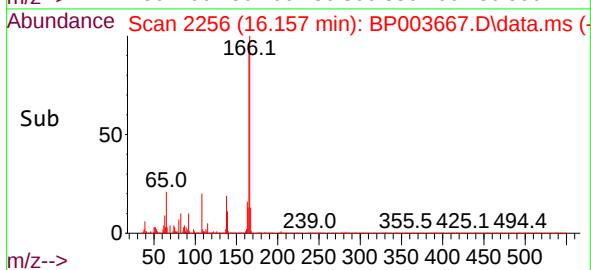
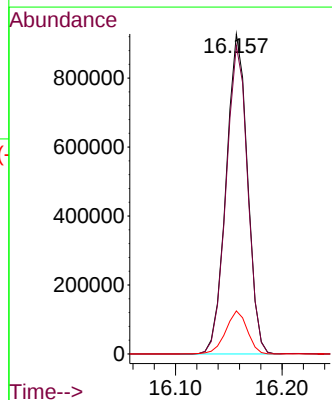
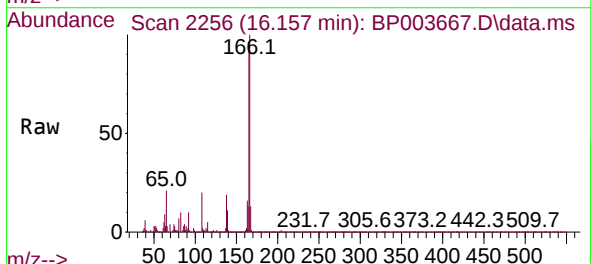
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

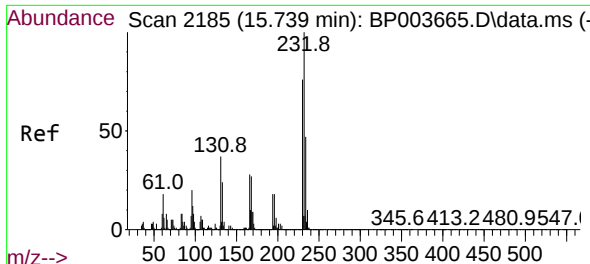
Tgt Ion:165 Resp: 404397
Ion Ratio Lower Upper
165 100
63 46.9 20.6 31.0#
89 77.1 42.6 63.8#
182 3.6 2.4 3.6#



#58
Fluorene
Concen: 58.86 ng
RT: 16.157 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:166 Resp: 1291165
Ion Ratio Lower Upper
166 100
165 96.3 77.8 116.8
167 13.5 11.0 16.4



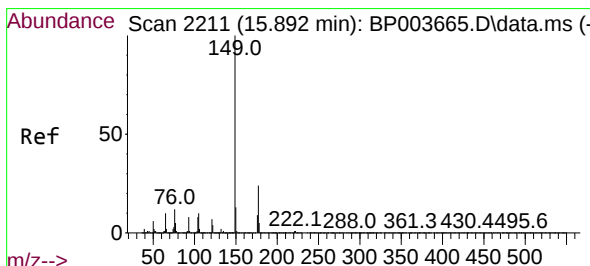
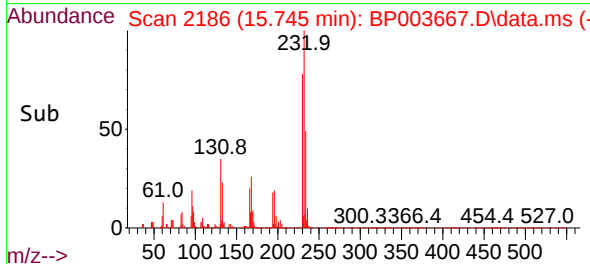
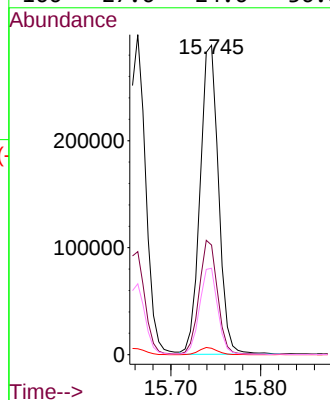
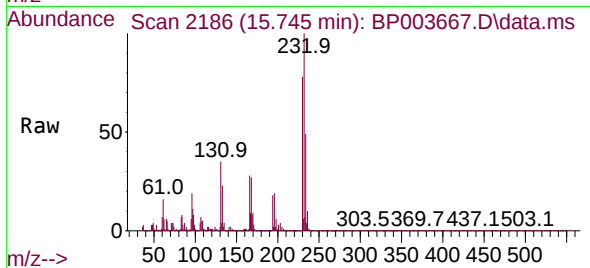


#59
2,3,4,6-Tetrachlorophenol
Concen: 70.99 ng
RT: 15.745 min Scan# 2186
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:232 Resp: 411924

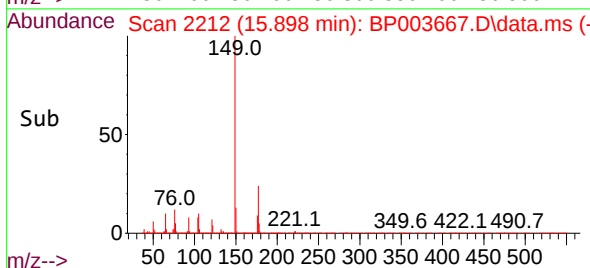
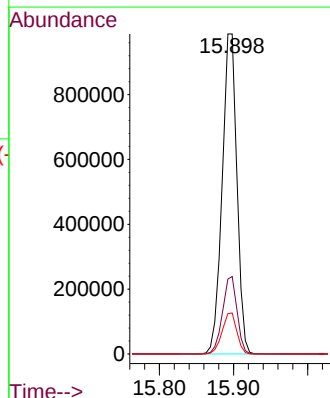
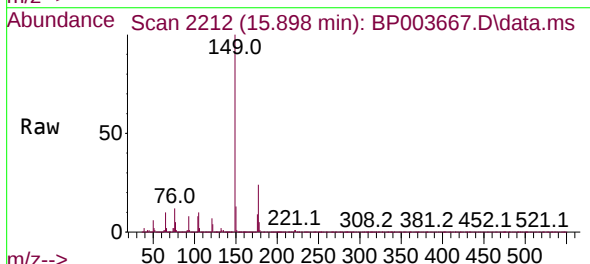
Ion	Ratio	Lower	Upper
232	100		
131	36.8	34.1	51.1
130	2.3	1.8	2.8
166	27.6	24.6	36.8

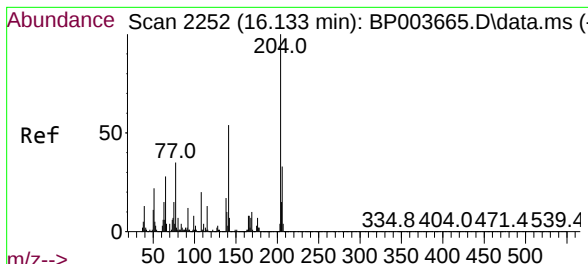


#60
Diethylphthalate
Concen: 59.09 ng
RT: 15.898 min Scan# 2212
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:149 Resp: 1362844

Ion	Ratio	Lower	Upper
149	100		
177	24.2	18.0	27.0
150	12.8	10.0	15.0

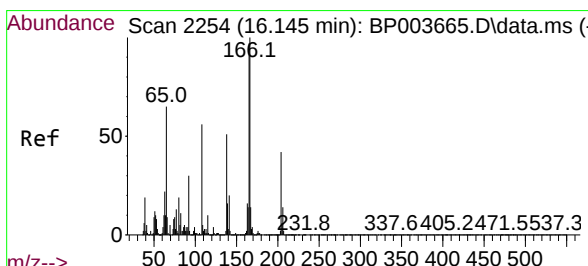
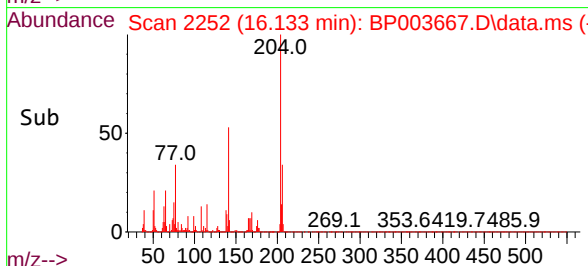
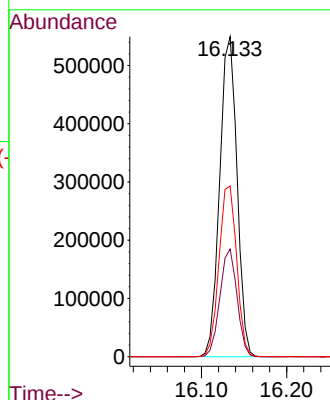
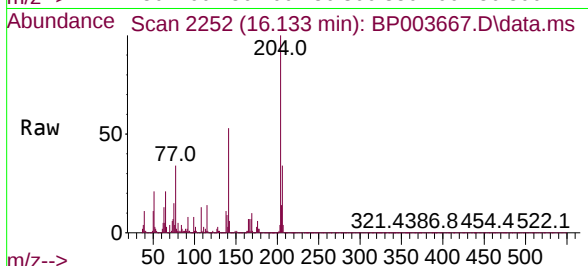




#61
4-Chlorophenyl-phenylether
Concen: 59.68 ng
RT: 16.133 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

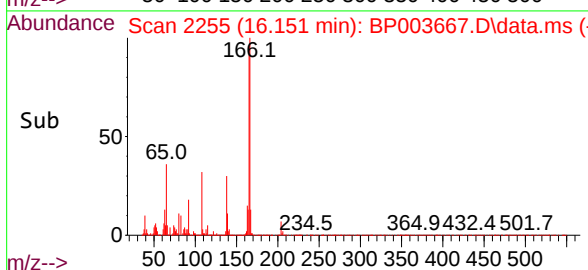
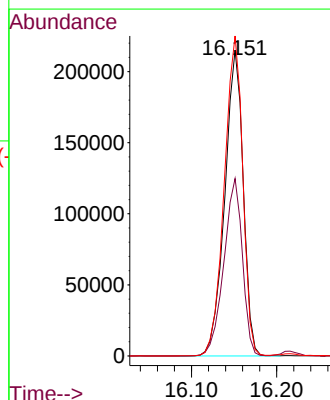
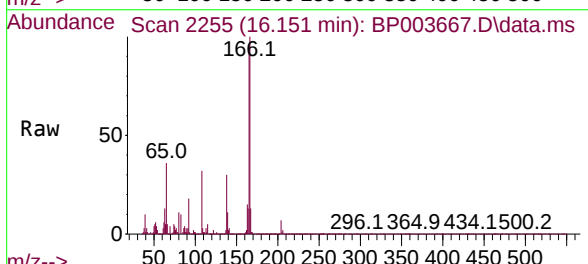
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

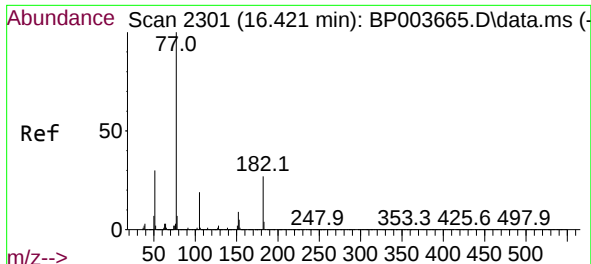
Tgt Ion:204 Resp: 775694
Ion Ratio Lower Upper
204 100
206 33.7 25.9 38.9
141 53.4 46.5 69.7



#62
4-Nitroaniline
Concen: 68.23 ng
RT: 16.151 min Scan# 2255
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:138 Resp: 323443
Ion Ratio Lower Upper
138 100
92 58.0 20.7 60.7
108 104.6 47.8 87.8#



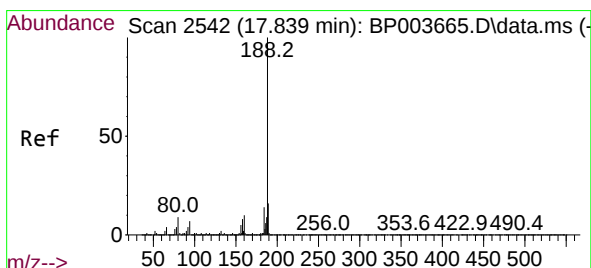
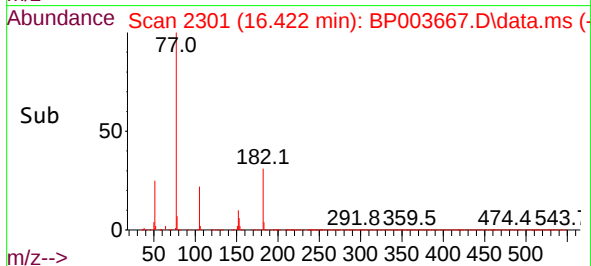
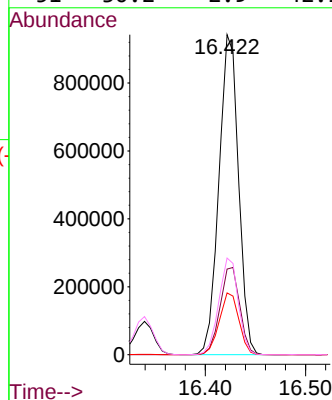
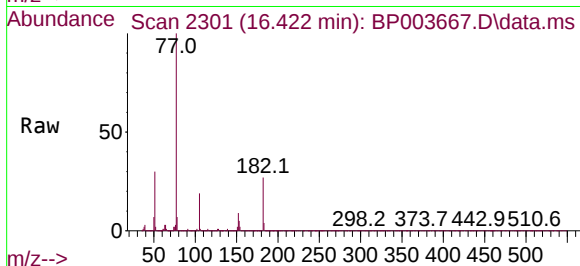


#63
Azobenzene
Concen: 57.50 ng
RT: 16.422 min Scan# 2301
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion: 77 Resp: 1275964

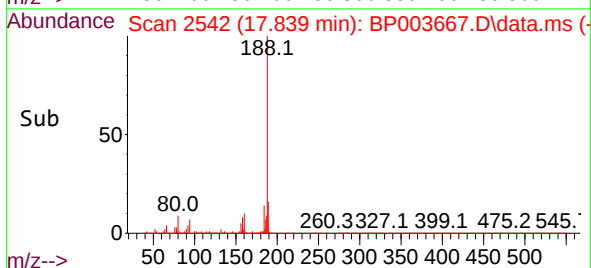
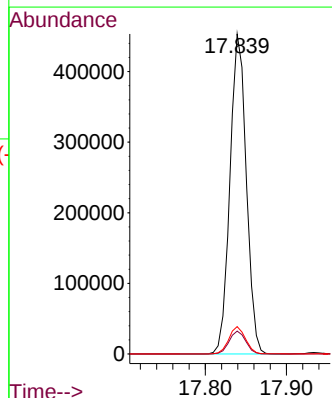
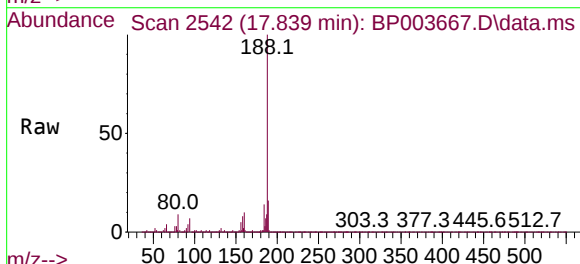
Ion	Ratio	Lower	Upper
77	100		
182	26.7	16.9	56.9
105	19.3	5.6	45.6
51	30.2	2.9	42.9

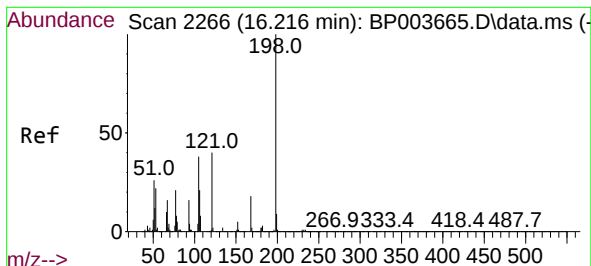


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.839 min Scan# 2542
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion: 188 Resp: 634487

Ion	Ratio	Lower	Upper
188	100		
94	7.2	6.2	9.2
80	8.6	6.2	9.2

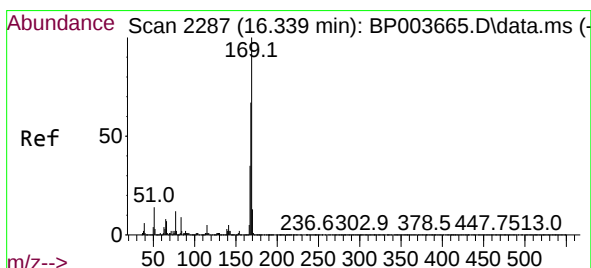
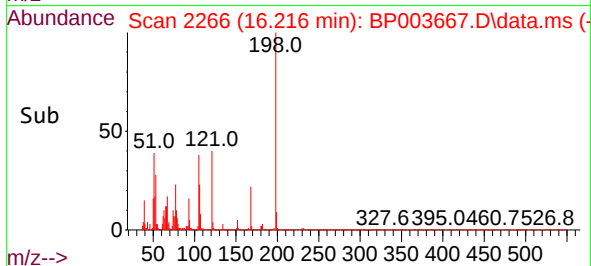
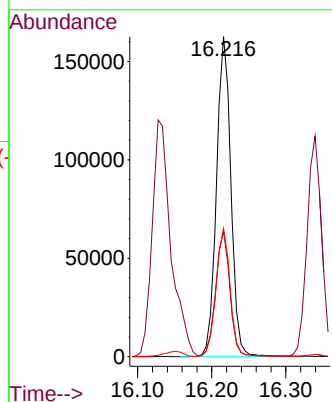
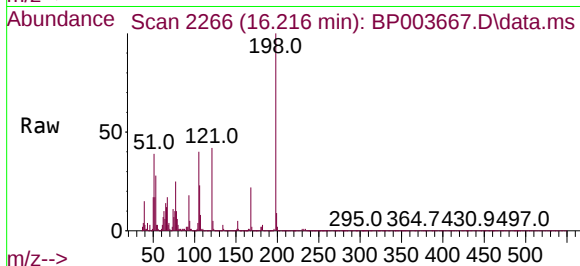




#65
4,6-Dinitro-2-methylphenol
Concen: 89.42 ng
RT: 16.216 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

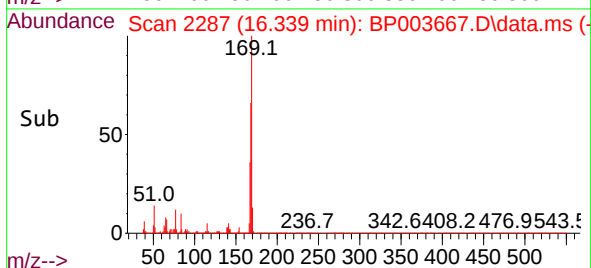
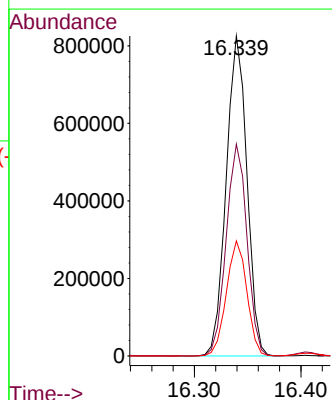
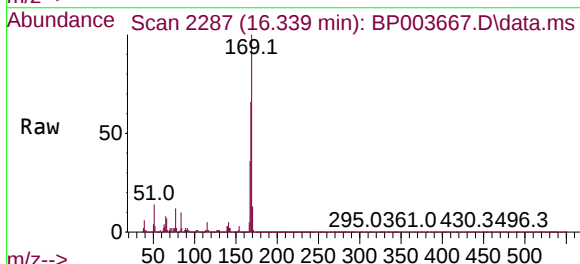
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

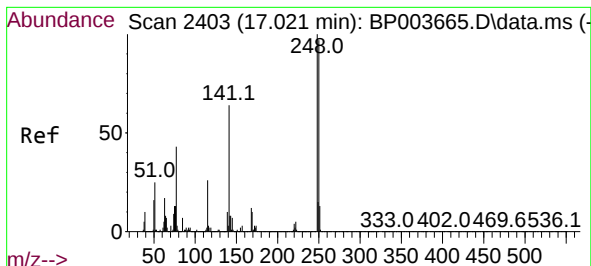
Tgt Ion:198 Resp: 219297
Ion Ratio Lower Upper
198 100
51 39.2 6.4 46.4
105 40.2 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 58.97 ng
RT: 16.339 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:169 Resp: 1117454
Ion Ratio Lower Upper
169 100
168 66.2 53.8 80.6
167 36.0 28.9 43.3

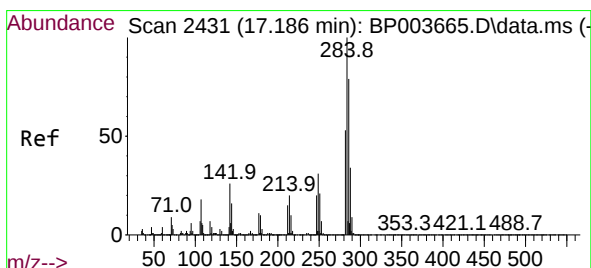
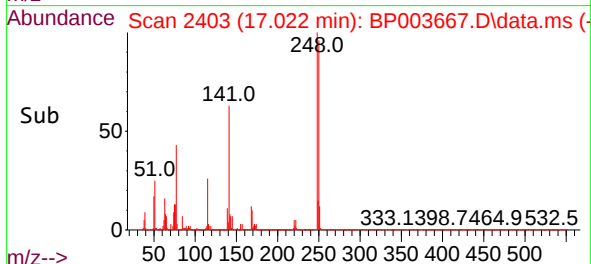
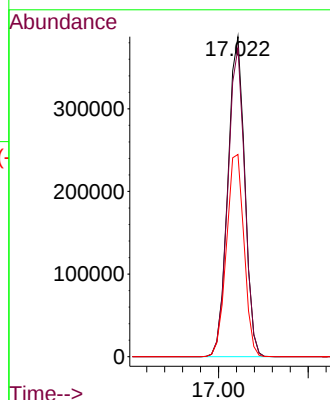
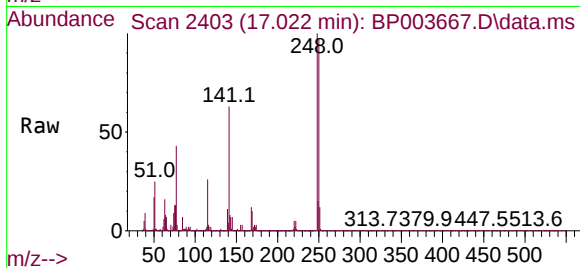




#67
4-Bromophenyl-phenylether
Concen: 60.74 ng
RT: 17.022 min Scan# 2403
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

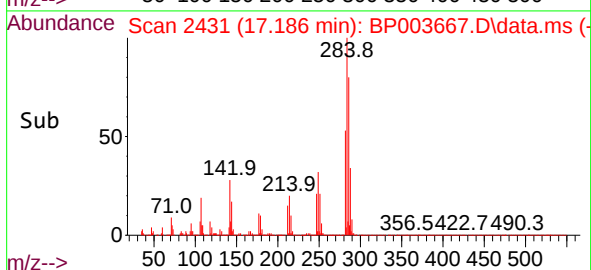
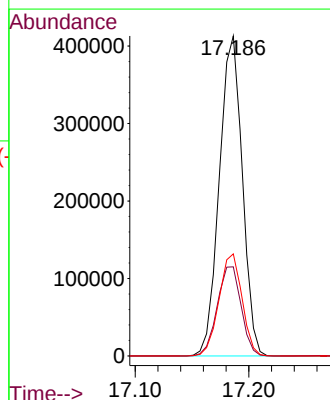
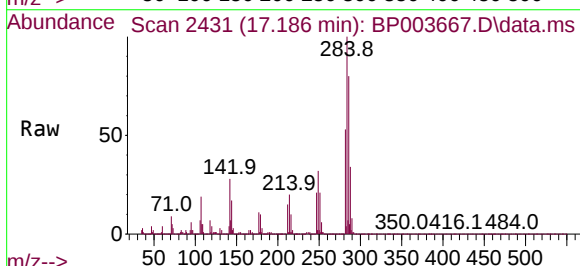
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

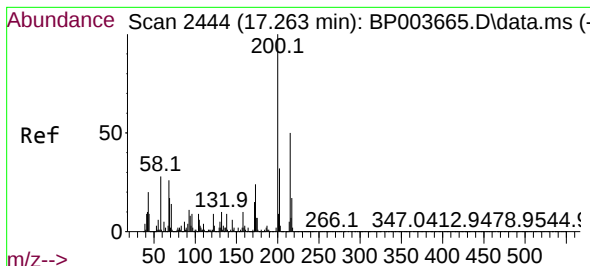
Tgt Ion:248 Resp: 505940
Ion Ratio Lower Upper
248 100
250 96.6 76.7 115.1
141 63.2 53.0 79.6



#68
Hexachlorobenzene
Concen: 61.06 ng
RT: 17.186 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:284 Resp: 580827
Ion Ratio Lower Upper
284 100
142 27.9 24.2 36.4
249 31.9 23.8 35.8

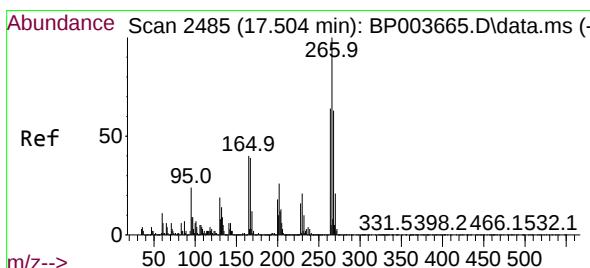
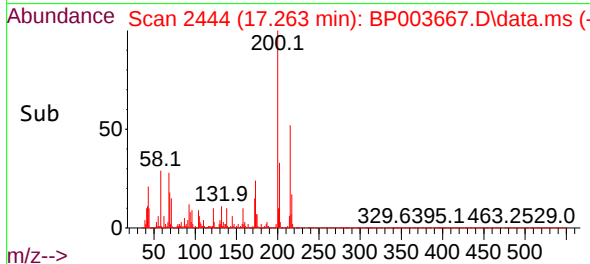
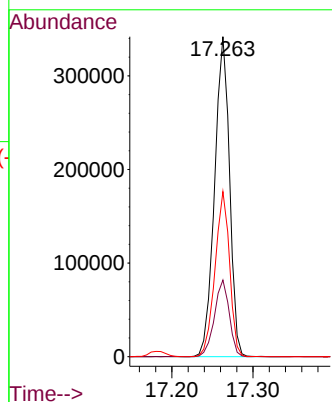
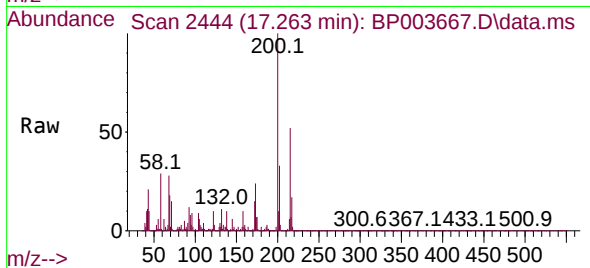




#69
Atrazine
Concen: 59.19 ng
RT: 17.263 min Scan# 2444
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

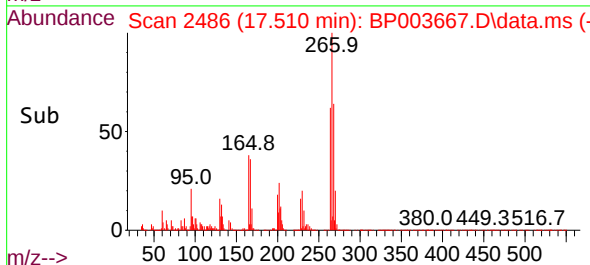
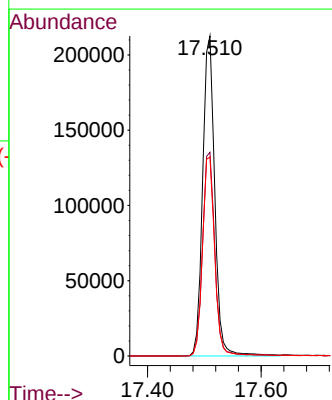
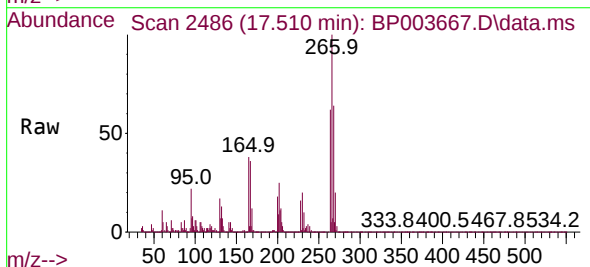
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

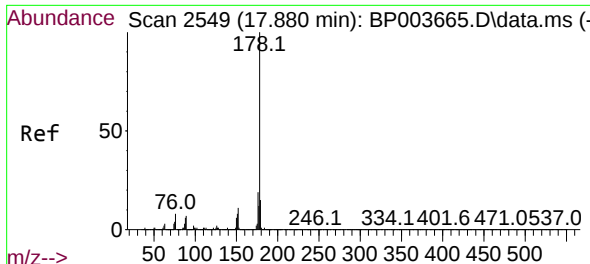
Tgt Ion:200 Resp: 437222
Ion Ratio Lower Upper
200 100
173 24.0 5.9 45.9
215 51.6 28.4 68.4



#70
Pentachlorophenol
Concen: 72.63 ng
RT: 17.510 min Scan# 2486
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:266 Resp: 314302
Ion Ratio Lower Upper
266 100
268 63.7 51.1 76.7
264 62.2 50.6 76.0

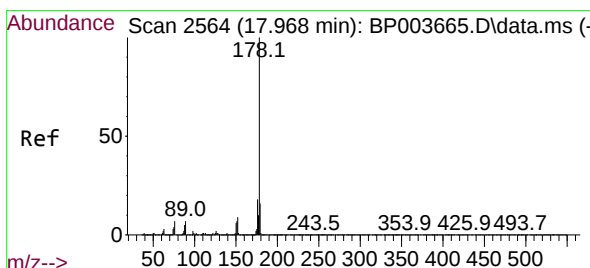
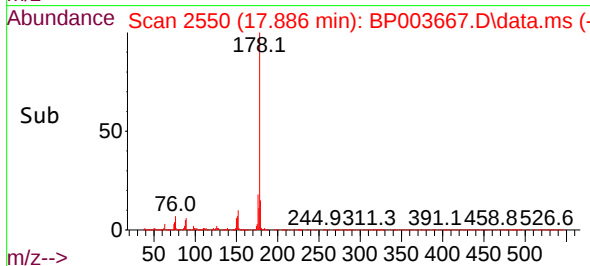
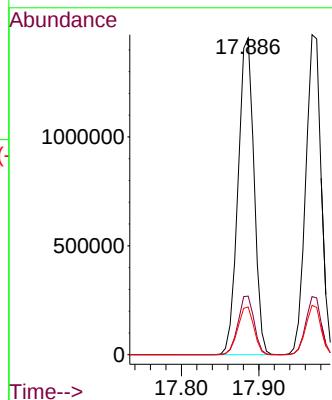
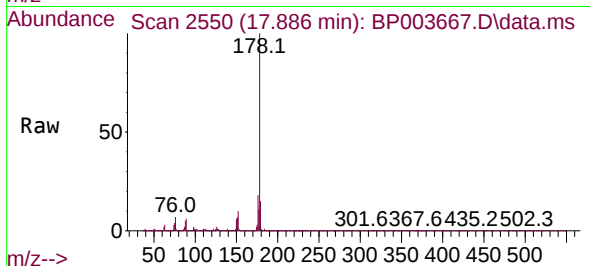




#71
Phenanthrene
Concen: 58.94 ng
RT: 17.886 min Scan# 2550
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

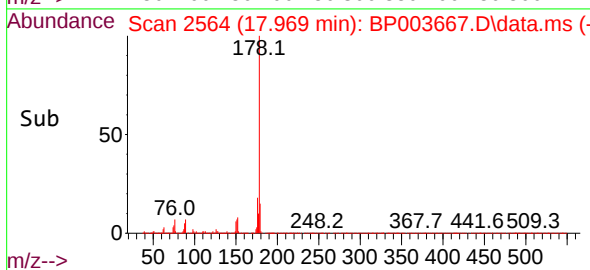
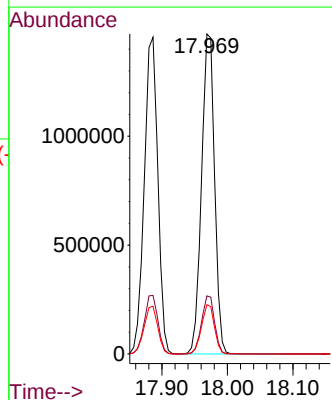
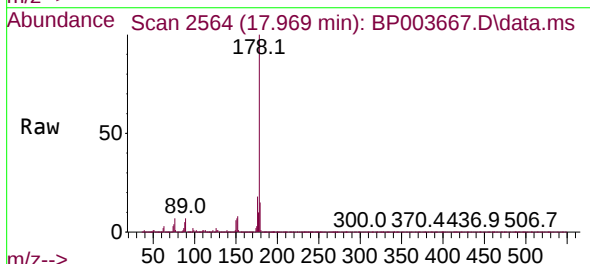
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

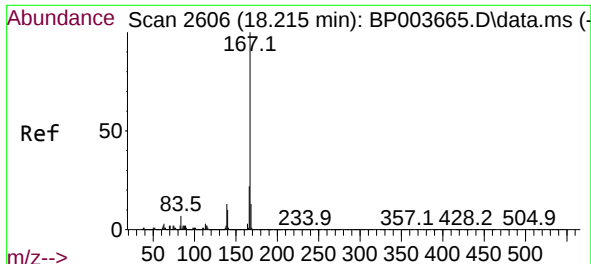
Tgt Ion:178 Resp: 2077514
Ion Ratio Lower Upper
178 100
176 18.5 15.3 22.9
179 15.1 12.5 18.7



#72
Anthracene
Concen: 59.21 ng
RT: 17.969 min Scan# 2564
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:178 Resp: 2035498
Ion Ratio Lower Upper
178 100
176 18.1 15.0 22.4
179 15.4 12.5 18.7

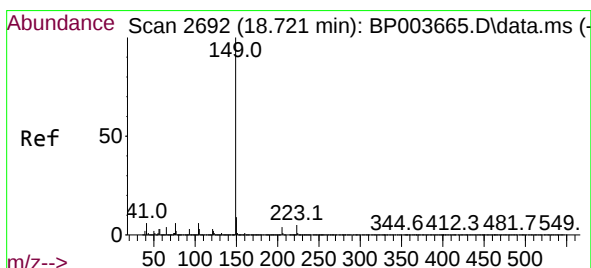
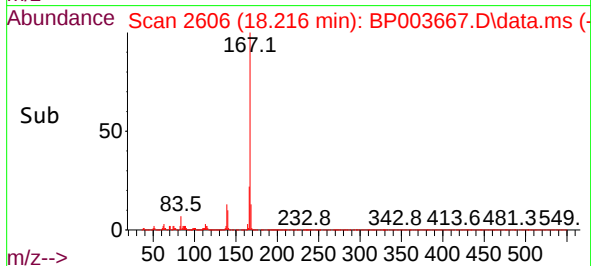
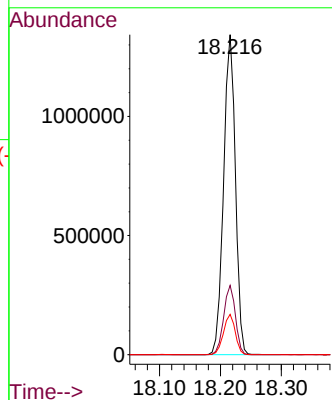
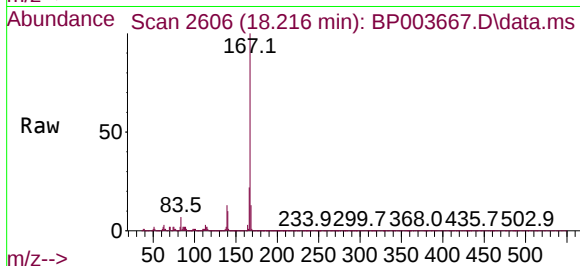




#73
 Carbazole
 Concen: 58.16 ng
 RT: 18.216 min Scan# 2606
 Delta R.T. 0.000 min
 Lab File: BP003667.D
 Acq: 19 Oct 2020 13:20

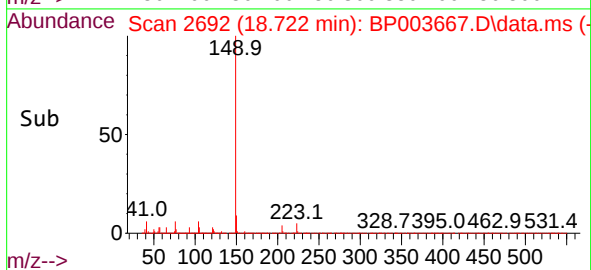
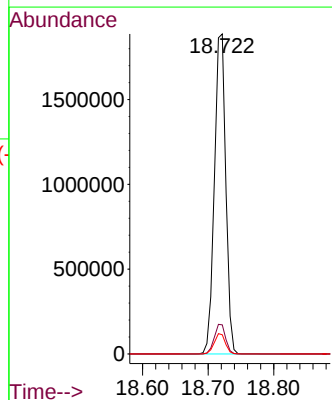
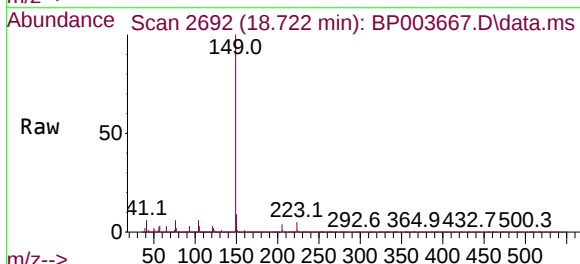
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

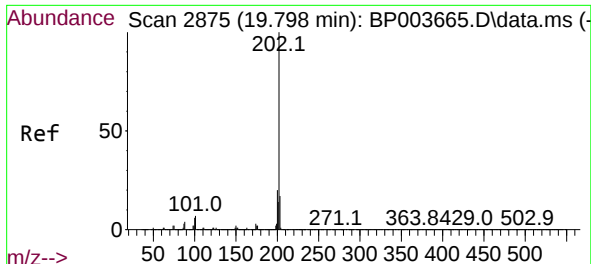
Tgt Ion:167 Resp: 1805696
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.6 26.4
 139 12.6 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 60.02 ng
 RT: 18.722 min Scan# 2692
 Delta R.T. 0.000 min
 Lab File: BP003667.D
 Acq: 19 Oct 2020 13:20

Tgt Ion:149 Resp: 2270231
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 6.0 3.4 5.0#

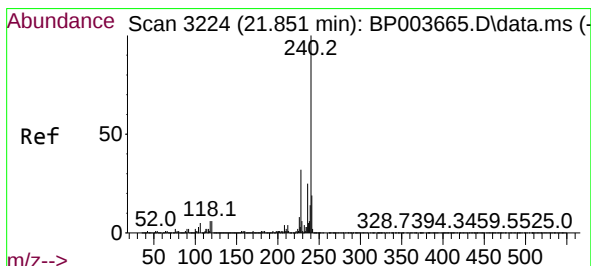
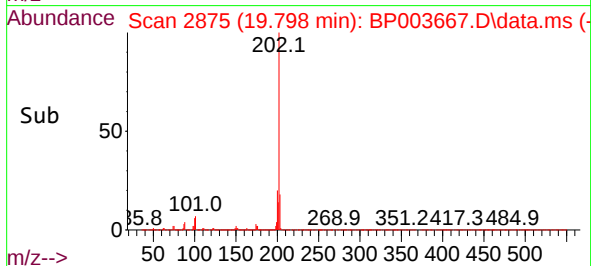
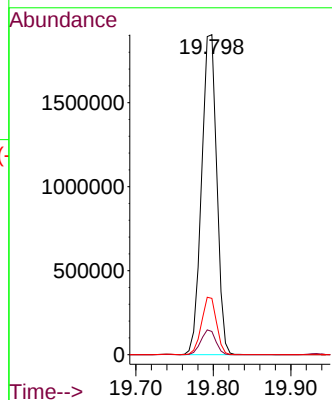
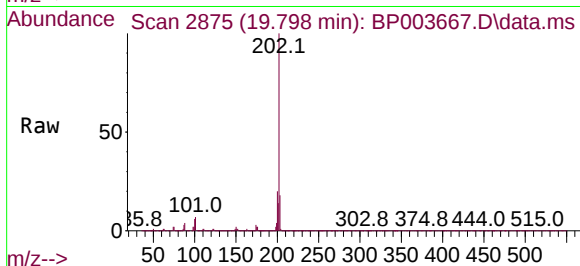




#75
Fluoranthene
Concen: 59.31 ng
RT: 19.798 min Scan# 2875
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

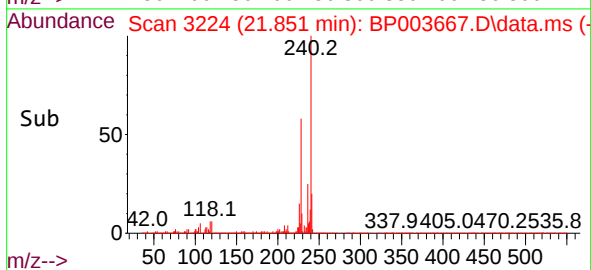
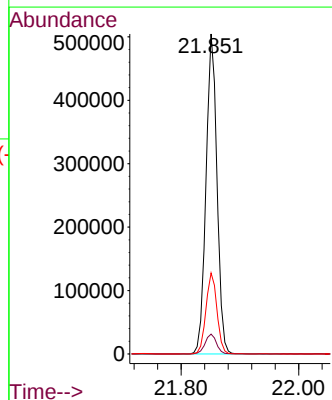
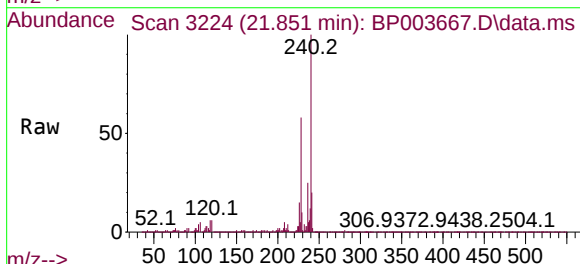
Instrument :
BNA_P
ClientSampleId :
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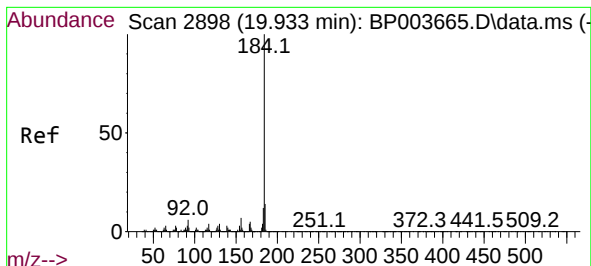
Tgt Ion:202 Resp: 2588024
Ion Ratio Lower Upper
202 100
101 7.2 0.0 29.4
203 17.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.851 min Scan# 3224
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:240 Resp: 652582
Ion Ratio Lower Upper
240 100
120 6.2 7.8 11.6#
236 25.3 20.8 31.2





#77

Benzidine

Concen: 54.42 ng

RT: 19.933 min Scan# 2898

Delta R.T. 0.000 min

Lab File: BP003667.D

Acq: 19 Oct 2020 13:20

Instrument :

BNA_P

ClientSampleId :

SSTDIC060

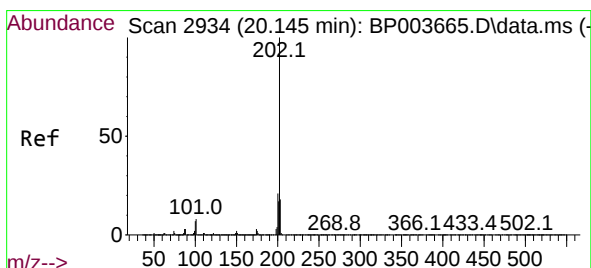
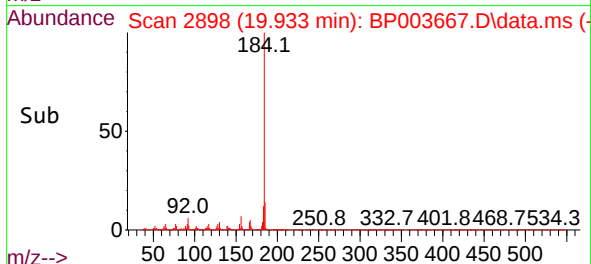
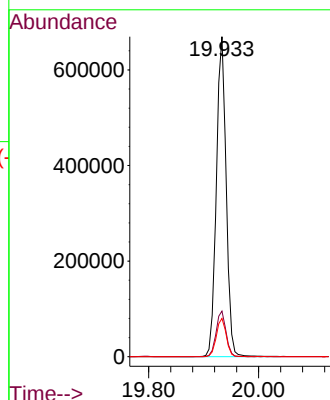
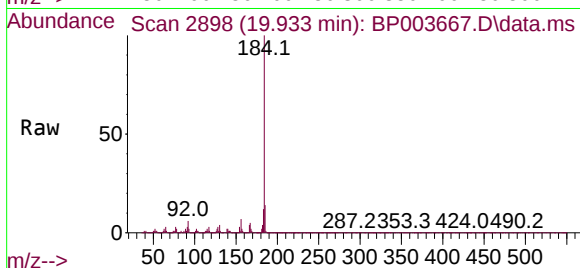
Tgt Ion:184 Resp: 832568

Ion Ratio Lower Upper

184 100

185 14.2 11.5 17.3

183 11.9 9.6 14.4



#78

Pyrene

Concen: 60.28 ng

RT: 20.139 min Scan# 2933

Delta R.T. -0.006 min

Lab File: BP003667.D

Acq: 19 Oct 2020 13:20

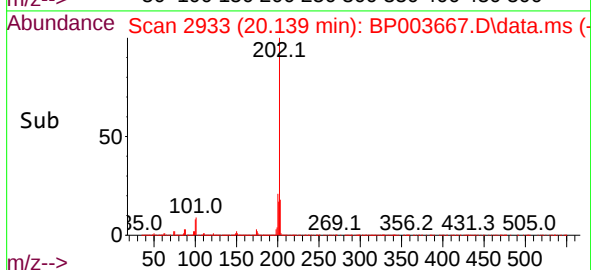
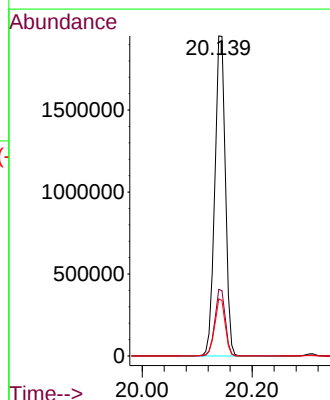
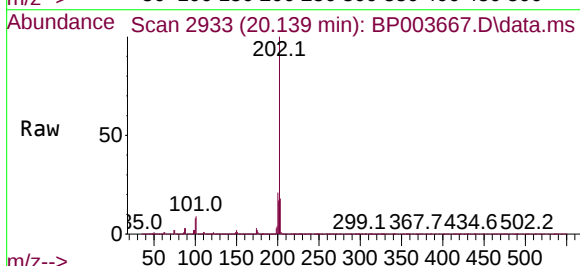
Tgt Ion:202 Resp: 2614537

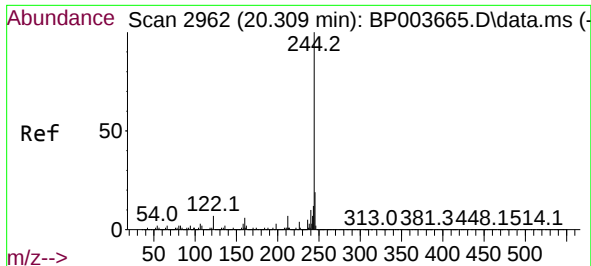
Ion Ratio Lower Upper

202 100

200 20.8 17.1 25.7

203 17.8 14.2 21.2

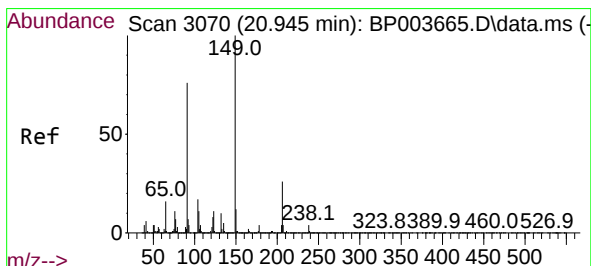
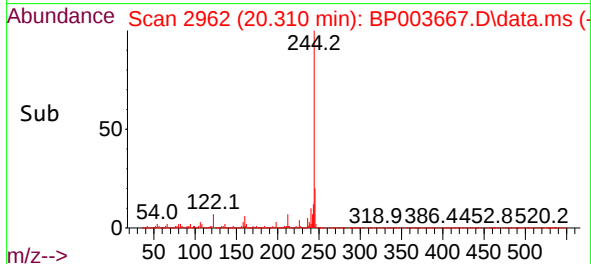
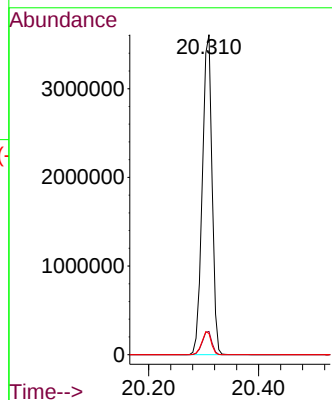
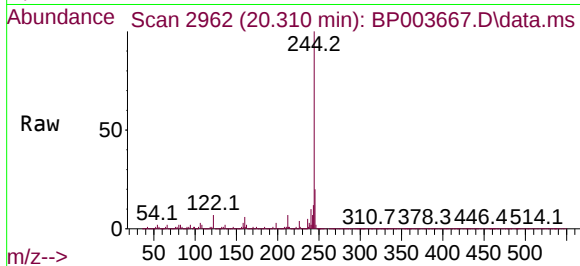




#79
 Terphenyl-d14
 Concen: 122.99 ng
 RT: 20.310 min Scan# 2962
 Delta R.T. 0.000 min
 Lab File: BP003667.D
 Acq: 19 Oct 2020 13:20

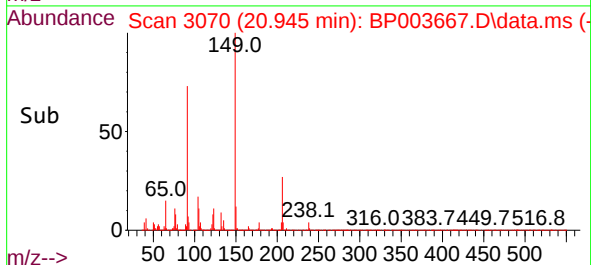
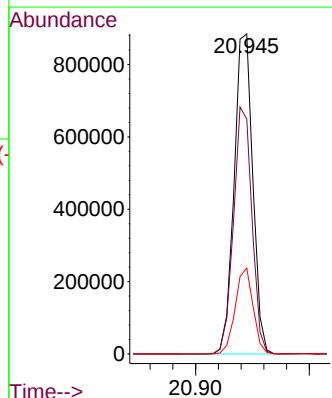
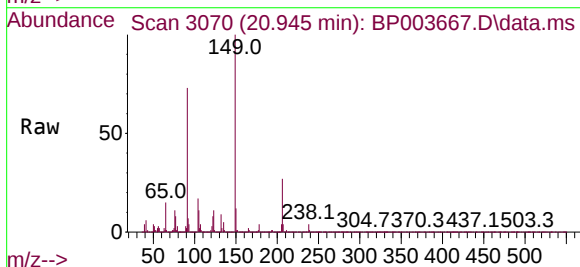
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

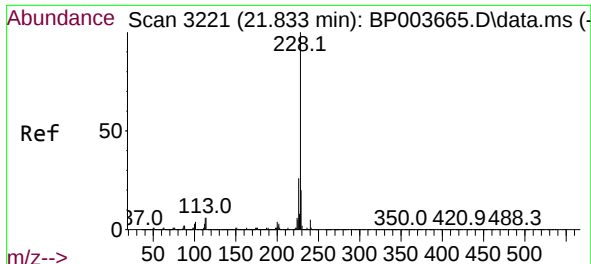
Tgt Ion:244 Resp: 4436126
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.8 8.6
 122 6.6 7.8 11.8#



#80
 Butylbenzylphthalate
 Concen: 66.52 ng
 RT: 20.945 min Scan# 3070
 Delta R.T. 0.000 min
 Lab File: BP003667.D
 Acq: 19 Oct 2020 13:20

Tgt Ion:149 Resp: 1007733
 Ion Ratio Lower Upper
 149 100
 91 73.5 45.4 68.0#
 206 26.8 17.1 25.7#

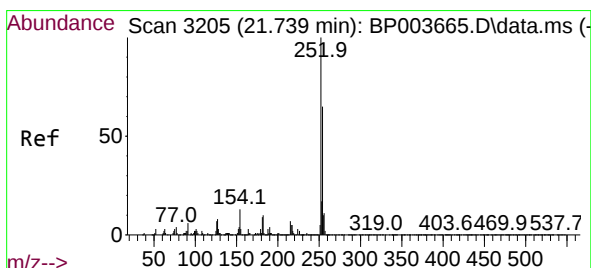
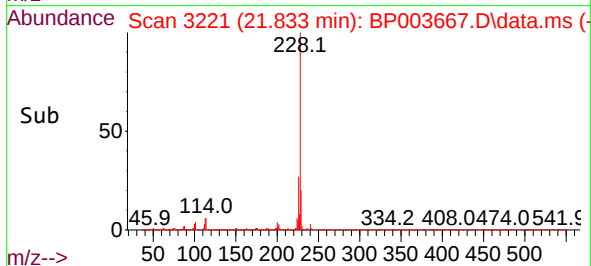
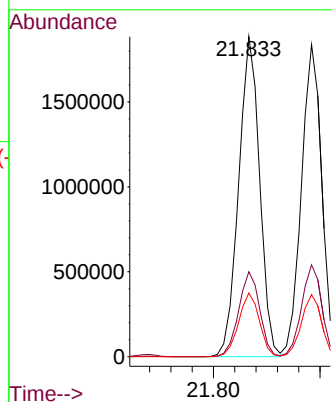
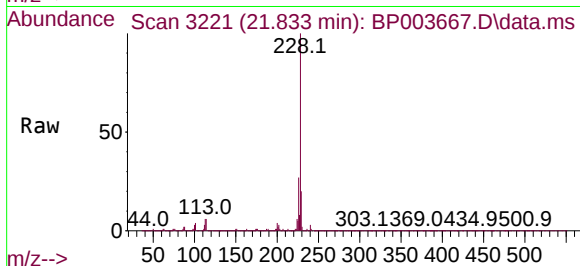




#81
Benzo(a)anthracene
Concen: 58.85 ng
RT: 21.833 min Scan# 3221
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

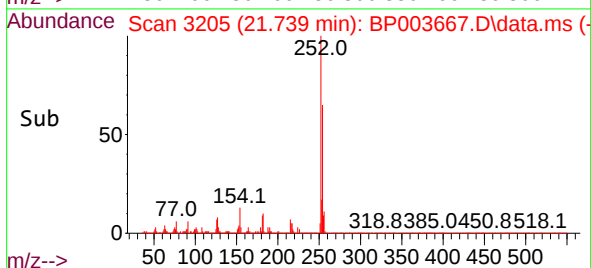
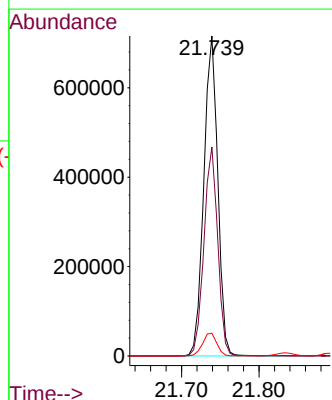
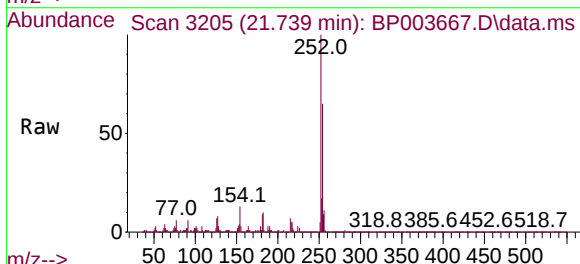
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

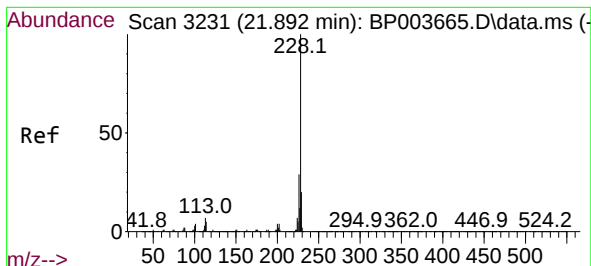
Tgt Ion:228 Resp: 2582553
Ion Ratio Lower Upper
228 100
226 26.6 22.1 33.1
229 19.9 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 57.63 ng
RT: 21.739 min Scan# 3205
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:252 Resp: 894017
Ion Ratio Lower Upper
252 100
254 65.3 51.0 76.4
126 7.1 7.9 11.9#





#83

Chrysene

Concen: 58.38 ng

RT: 21.892 min Scan# 3231

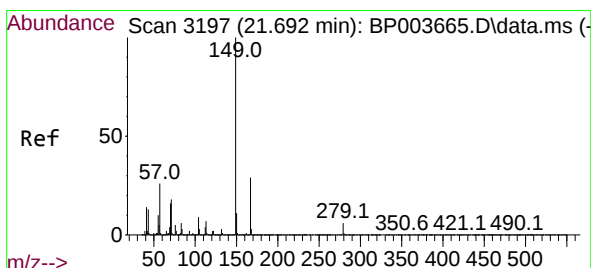
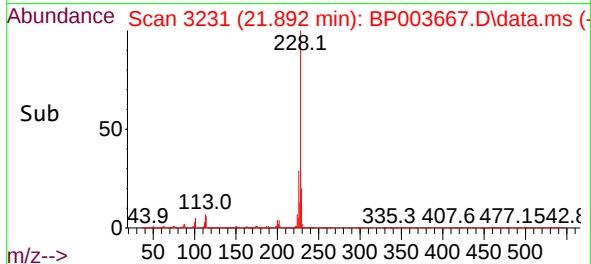
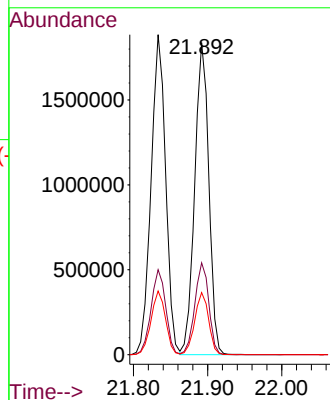
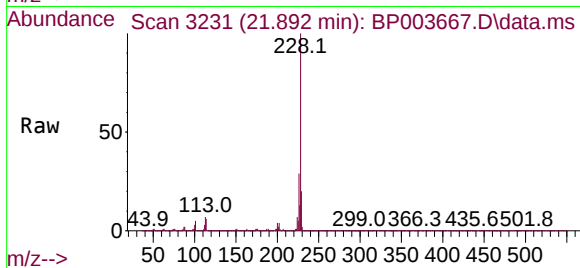
Delta R.T. 0.000 min

Lab File: BP003667.D

Acq: 19 Oct 2020 13:20

Tgt Ion:228 Resp: 2423487

Ion	Ratio	Lower	Upper
228	100		
226	29.4	24.4	36.6
229	19.9	15.8	23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 62.61 ng

RT: 21.698 min Scan# 3198

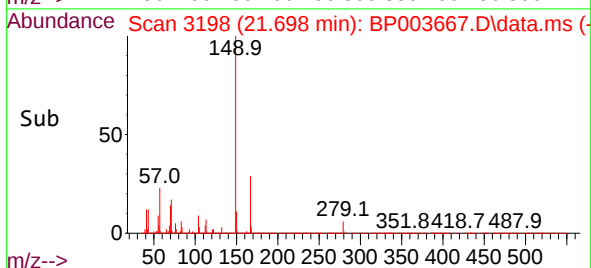
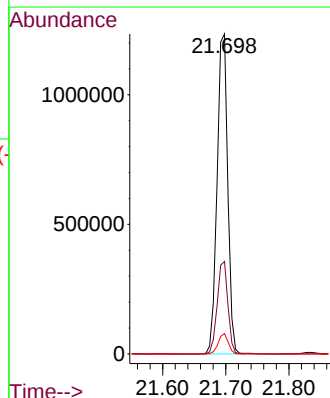
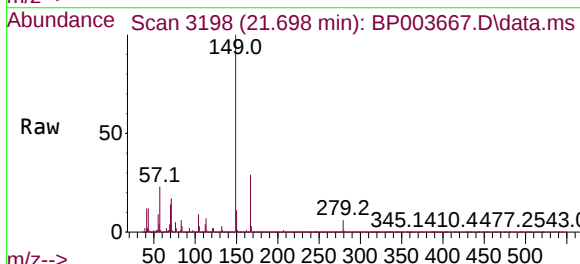
Delta R.T. 0.006 min

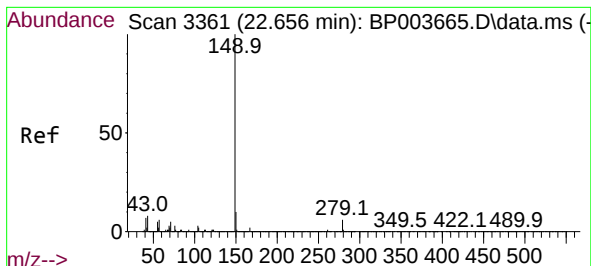
Lab File: BP003667.D

Acq: 19 Oct 2020 13:20

Tgt Ion:149 Resp: 1439486

Ion	Ratio	Lower	Upper
149	100		
167	28.9	22.6	34.0
279	6.3	4.2	6.2#

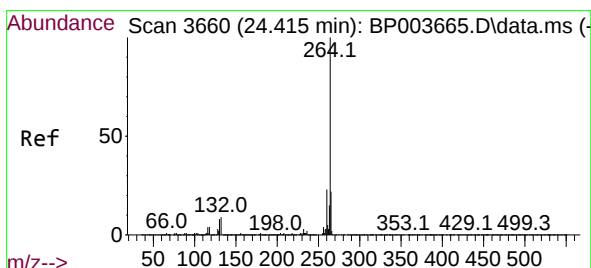
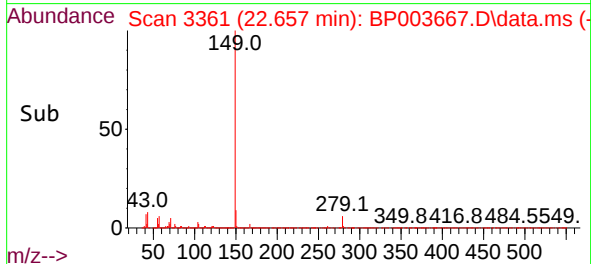
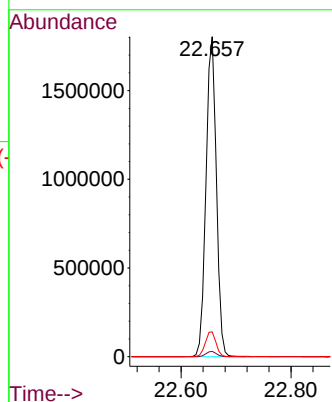
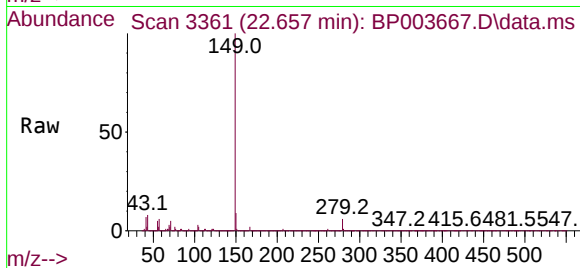




#85
Di-n-octyl phthalate
Concen: 63.45 ng
RT: 22.657 min Scan# 3361
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

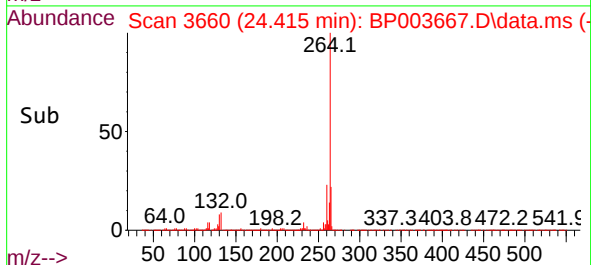
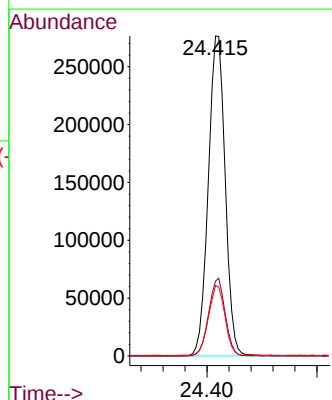
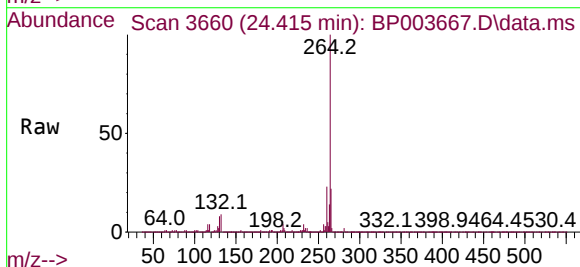
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

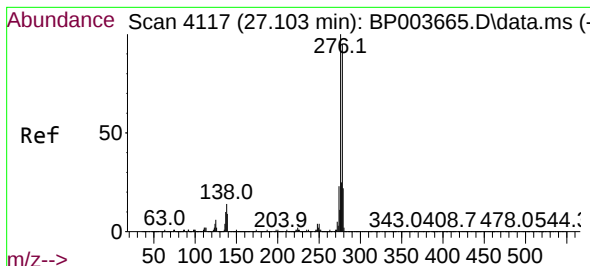
Tgt Ion:149 Resp: 2355139
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.1 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.415 min Scan# 3660
Delta R.T. 0.000 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:264 Resp: 589696
Ion Ratio Lower Upper
264 100
260 23.4 18.8 28.2
265 22.0 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 54.23 ng

RT: 27.109 min Scan# 4118

Delta R.T. 0.006 min

Lab File: BP003667.D

Acq: 19 Oct 2020 13:20

Tgt Ion:276 Resp: 2426913

Ion Ratio Lower Upper

276 100

138 14.6 18.7 28.1#

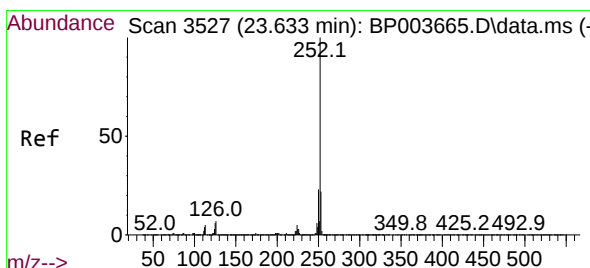
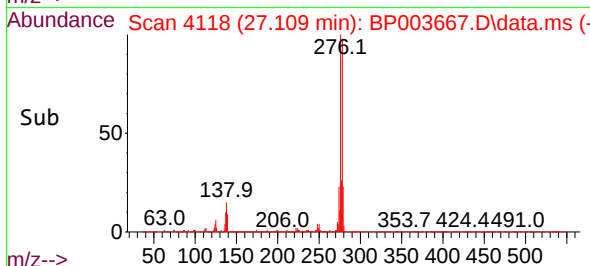
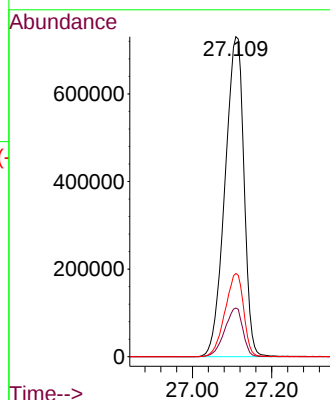
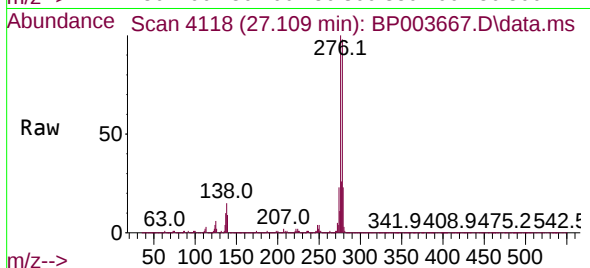
277 25.5 20.4 30.6

Instrument :

BNA_P

ClientSampleId :

SSTDIC060



#88

Benzo(b)fluoranthene

Concen: 62.70 ng

RT: 23.633 min Scan# 3527

Delta R.T. 0.000 min

Lab File: BP003667.D

Acq: 19 Oct 2020 13:20

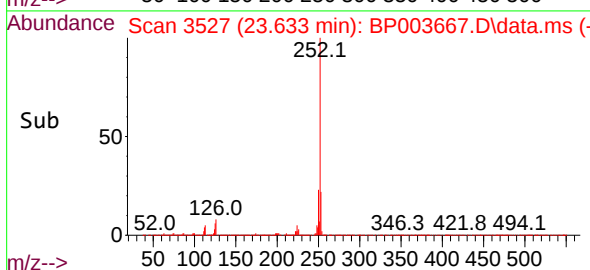
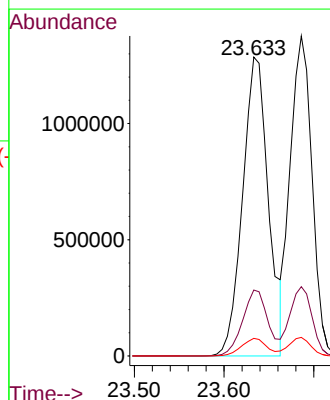
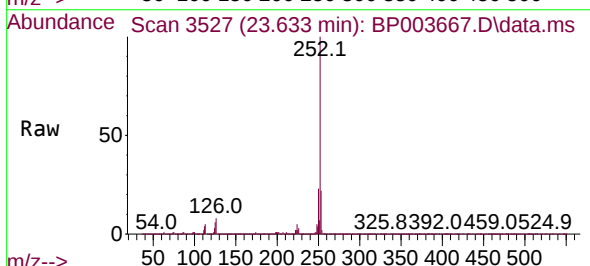
Tgt Ion:252 Resp: 2569013

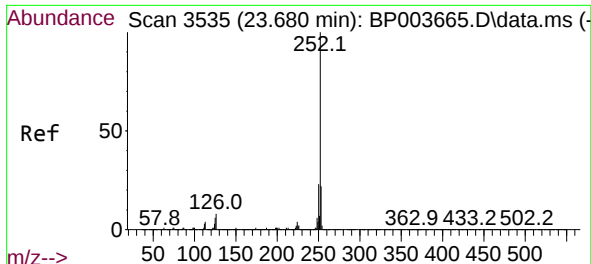
Ion Ratio Lower Upper

252 100

253 22.1 17.6 26.4

125 5.9 7.3 10.9#

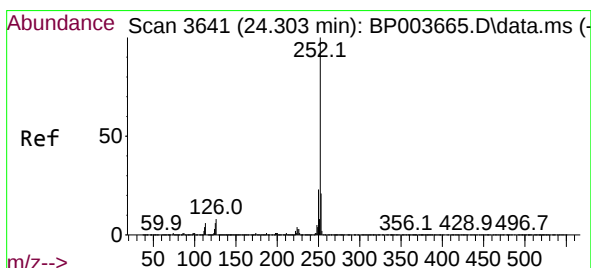
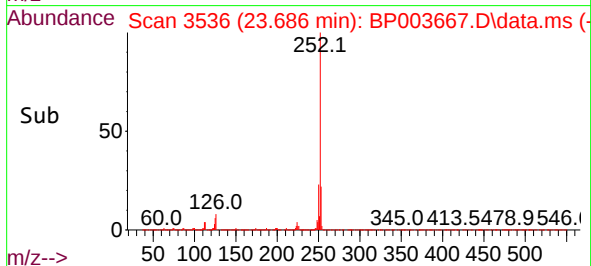
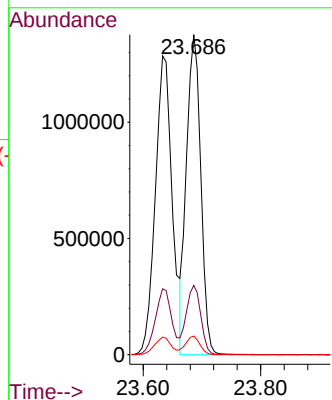
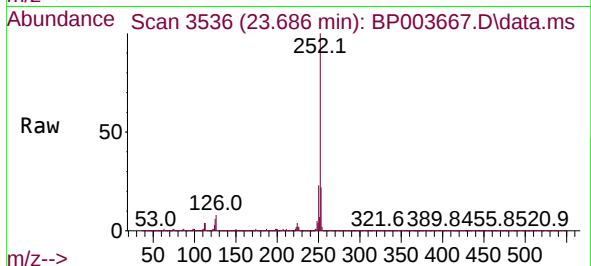




#89
Benzo(k)fluoranthene
Concen: 60.30 ng
RT: 23.686 min Scan# 3536
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

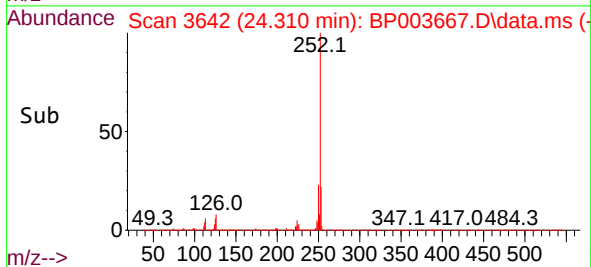
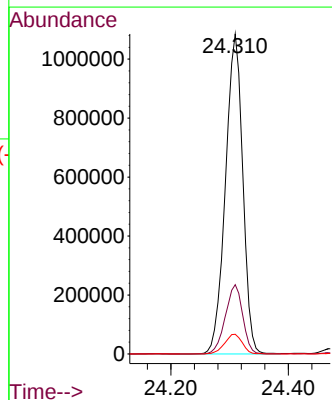
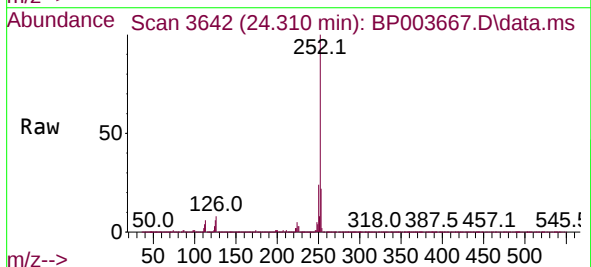
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

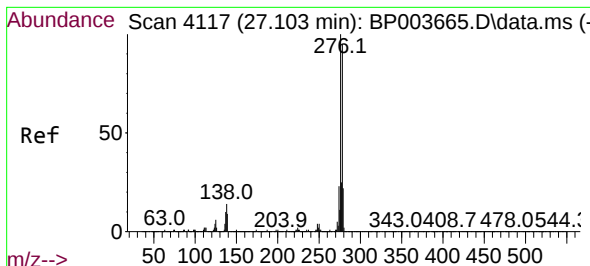
Tgt Ion:252 Resp: 2319804
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 5.8 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 60.08 ng
RT: 24.310 min Scan# 3642
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:252 Resp: 2217137
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 6.2 8.2 12.4#

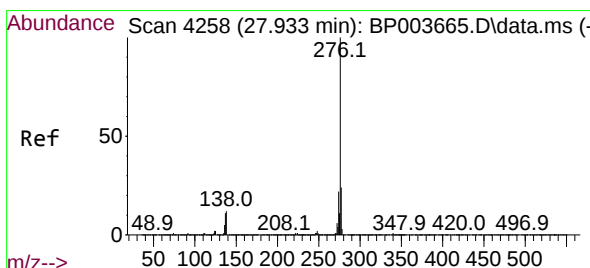
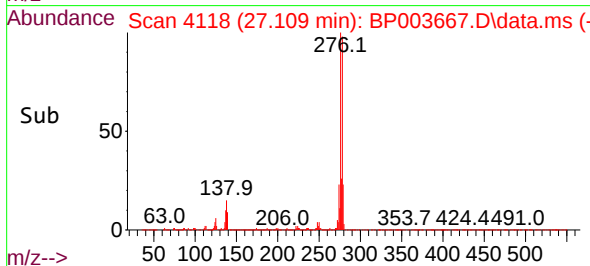
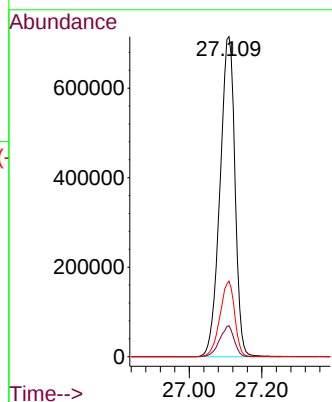
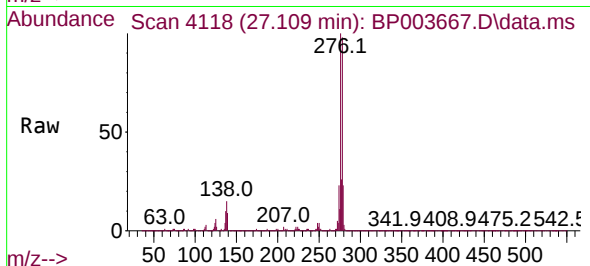




#91
Dibenzo(a,h)anthracene
Concen: 54.92 ng
RT: 27.109 min Scan# 4118
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:278 Resp: 2050033
Ion Ratio Lower Upper
278 100
139 9.7 12.4 18.6#
279 23.6 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 52.23 ng
RT: 27.939 min Scan# 4259
Delta R.T. 0.006 min
Lab File: BP003667.D
Acq: 19 Oct 2020 13:20

Tgt Ion:276 Resp: 1840146
Ion Ratio Lower Upper
276 100
277 23.6 19.0 28.6
138 12.0 16.6 24.8#

