

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102320\
 Data File : BP003735.D
 Acq On : 24 Oct 2020 01:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 24 02:08:41 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 14:54:24 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.528	152	142510	20.00	ng	0.00
21) Naphthalene-d8	11.375	136	509092	20.00	ng	# 0.00
39) Acenaphthene-d10	15.128	164	342076	20.00	ng	0.00
64) Phenanthrene-d10	17.845	188	774859	20.00	ng	0.00
76) Chrysene-d12	21.863	240	812987	20.00	ng	# 0.01
86) Perylene-d12	24.439	264	800303	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	6.022	112	636732	74.71	ng	0.00
7) Phenol-d6	7.681	99	896369	74.44	ng	0.00
23) Nitrobenzene-d5	9.699	82	842935	70.04	ng	0.00
42) 2,4,6-Tribromophenol	16.598	330	406143	76.10	ng	0.00
45) 2-Fluorobiphenyl	13.757	172	1838172	69.47	ng	0.00
79) Terphenyl-d14	20.310	244	3228161	69.84	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.687	88	129136	35.47	ng	# 88
3) Pyridine	4.134	79	374166	36.33	ng	92
4) n-Nitrosodimethylamine	4.028	42	146685	33.39	ng	# 69
6) Aniline	7.828	93	499839	37.40	ng	# 87
8) 2-Chlorophenol	8.093	128	318202	37.50	ng	82
9) Benzaldehyde	7.622	77	222319	37.89	ng	# 80
10) Phenol	7.705	94	428859	37.40	ng	83
11) bis(2-Chloroethyl)ether	7.910	93	331380	36.42	ng	93
12) 1,3-Dichlorobenzene	8.422	146	400873	36.64	ng	# 93
13) 1,4-Dichlorobenzene	8.563	146	404782	36.63	ng	# 95
14) 1,2-Dichlorobenzene	8.899	146	378922	36.19	ng	# 94
15) Benzyl Alcohol	8.757	79	331019	35.96	ng	# 83
16) 2,2'-oxybis(1-Chloropr...	9.052	45	324719	36.01	ng	98
17) 2-Methylphenol	8.981	107	285210	37.55	ng	# 91
18) Hexachloroethane	9.652	117	152327	35.77	ng	92
19) n-Nitroso-di-n-propyla...	9.328	70	261510	35.54	ng	# 88
20) 3+4-Methylphenols	9.310	107	381868	37.35	ng	93
22) Acetophenone	9.346	105	520820	34.96	ng	# 90
24) Nitrobenzene	9.740	77	400770	34.59	ng	# 80
25) Isophorone	10.263	82	682910	35.21	ng	# 88
26) 2-Nitrophenol	10.469	139	171411	39.61	ng	# 71
27) 2,4-Dimethylphenol	10.522	122	250834	36.91	ng	88
28) bis(2-Chloroethoxy)met...	10.734	93	437540	35.37	ng	98
29) 2,4-Dichlorophenol	11.016	162	325642	36.53	ng	95
30) 1,2,4-Trichlorobenzene	11.240	180	407851	35.70	ng	99
31) Naphthalene	11.422	128	982801	35.81	ng	99
32) Benzoic acid	10.657	122	167424	36.48	ng	# 68
33) 4-Chloroaniline	11.504	127	410723	36.31	ng	# 88
34) Hexachlorobutadiene	11.734	225	295844	34.32	ng	98
35) Caprolactam	12.234	113	100422	38.47	ng	# 60
36) 4-Chloro-3-methylphenol	12.610	107	353281	36.53	ng	84
37) 2-Methylnaphthalene	12.987	142	714081	35.86	ng	# 95
38) 1-Methylnaphthalene	13.204	142	668313	35.50	ng	99
40) 1,2,4,5-Tetrachloroben...	13.363	216	470090	34.70	ng	98
41) Hexachlorocyclopentadiene	13.357	237	236523	30.16	ng	99
43) 2,4,6-Trichlorophenol	13.581	196	295655	36.68	ng	98

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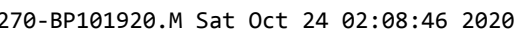
Instrument :
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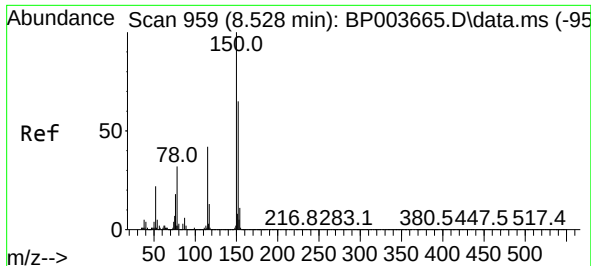
Quant Time: Oct 24 02:08:41 2020
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 19 14:54:24 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.657	196	303783	36.28	ng	95
46) 1,1'-Biphenyl	13.963	154	927897	34.79	ng	98
47) 2-Chloronaphthalene	14.016	162	778814	34.91	ng	99
48) 2-Nitroaniline	14.193	65	236288	35.87	ng #	64
49) Acenaphthylene	14.851	152	1133501	35.59	ng	100
50) Dimethylphthalate	14.551	163	978062	34.80	ng	99
51) 2,6-Dinitrotoluene	14.663	165	209633	36.67	ng #	69
52) Acenaphthene	15.192	154	746718	34.74	ng	92
53) 3-Nitroaniline	14.998	138	214844	38.28	ng #	70
54) 2,4-Dinitrophenol	15.198	184	82039	28.62	ng #	1
55) Dibenzofuran	15.516	168	1147887	35.32	ng	100
56) 4-Nitrophenol	15.304	139	160339	38.18	ng #	48
57) 2,4-Dinitrotoluene	15.445	165	289790	37.46	ng #	69
58) Fluorene	16.157	166	922280	35.18	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.745	232	294305	36.65	ng	91
60) Diethylphthalate	15.892	149	946375	34.37	ng	98
61) 4-Chlorophenyl-phenyle...	16.134	204	548048	34.57	ng	94
62) 4-Nitroaniline	16.151	138	235255	37.79	ng #	67
63) Azobenzene	16.428	77	875656	33.83	ng	89
65) 4,6-Dinitro-2-methylph...	16.216	198	138958	34.02	ng	91
66) n-Nitrosodiphenylamine	16.339	169	811690	35.19	ng	98
67) 4-Bromophenyl-phenylether	17.022	248	357178	34.43	ng	97
68) Hexachlorobenzene	17.186	284	419015	35.10	ng	96
69) Atrazine	17.263	200	315744	35.10	ng	97
70) Pentachlorophenol	17.516	266	214698	36.41	ng	98
71) Phenanthrene	17.886	178	1504260	34.93	ng	100
72) Anthracene	17.975	178	1474296	35.45	ng	99
73) Carbazole	18.222	167	1330983	35.97	ng	99
74) Di-n-butylphthalate	18.722	149	1608706	35.62	ng #	98
75) Fluoranthene	19.798	202	1868366	35.32	ng	99
77) Benzidine	19.939	184	727723	37.36	ng	99
78) Pyrene	20.145	202	1907873	35.04	ng	99
80) Butylbenzylphthalate	20.951	149	733926	36.79	ng #	82
81) Benzo(a)anthracene	21.845	228	1922471	35.47	ng	98
82) 3,3'-Dichlorobenzidine	21.745	252	711610	37.49	ng #	97
83) Chrysene	21.898	228	1826386	35.54	ng	99
84) Bis(2-ethylhexyl)phtha...	21.704	149	1029073	36.04	ng #	98
85) Di-n-octyl phthalate	22.669	149	1725814	37.24	ng #	93
87) Indeno(1,2,3-cd)pyrene	27.127	276	2161354	37.63	ng #	92
88) Benzo(b)fluoranthene	23.651	252	1919427	34.37	ng #	97
89) Benzo(k)fluoranthene	23.704	252	1879958	35.27	ng #	96
90) Benzo(a)pyrene	24.327	252	1775766	35.66	ng #	96
91) Dibenzo(a,h)anthracene	27.127	278	1807581	37.65	ng #	94
92) Benzo(g,h,i)perylene	27.962	276	1714939	38.53	ng #	91

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

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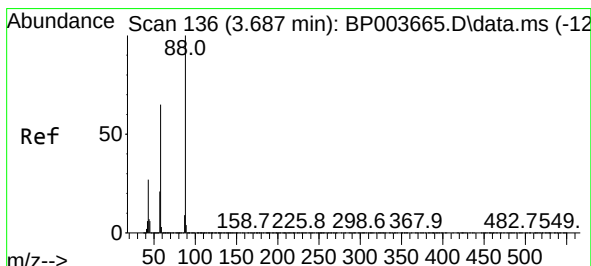
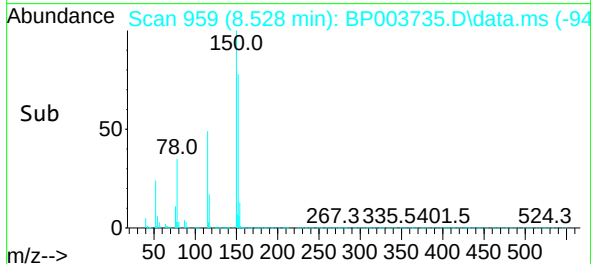
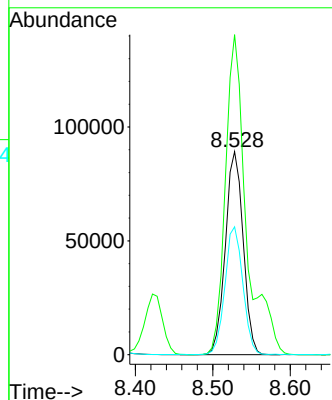
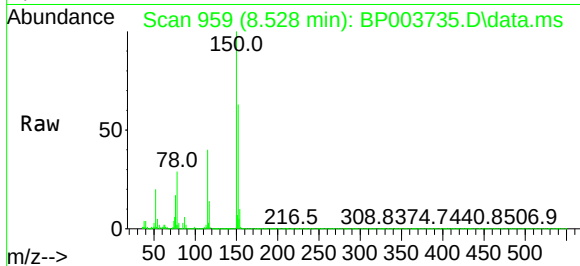




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.528 min Scan# 959
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

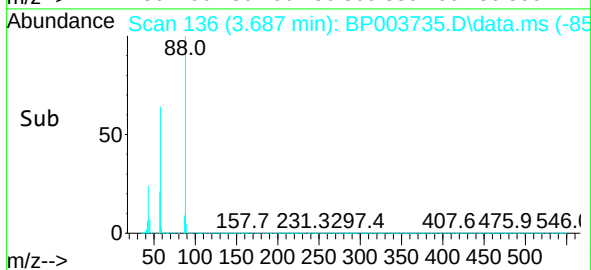
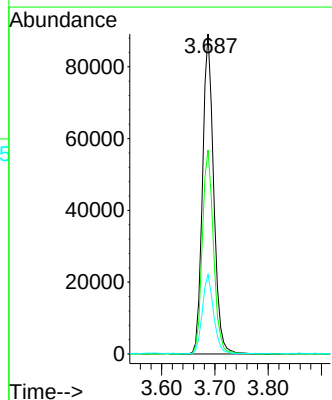
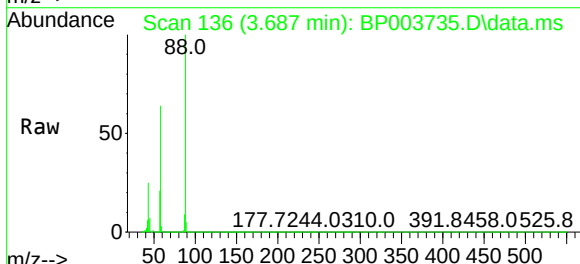
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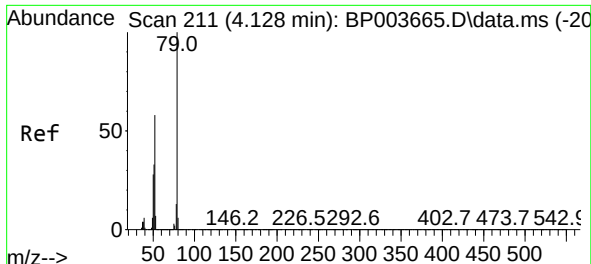
Tgt Ion:152 Resp: 142510
Ion Ratio Lower Upper
152 100
150 157.6 123.8 185.6
115 63.0 43.8 65.6



#2
1,4-Dioxane
Concen: 35.47 ng
RT: 3.687 min Scan# 136
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion: 88 Resp: 129136
Ion Ratio Lower Upper
88 100
58 64.0 44.2 66.4
43 25.1 15.2 22.8#

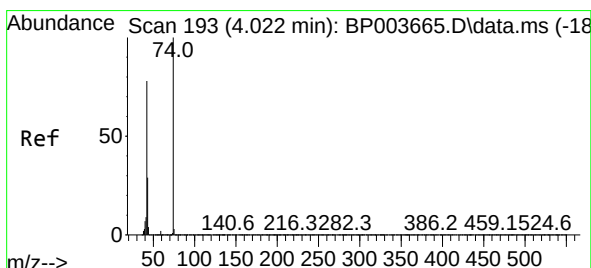
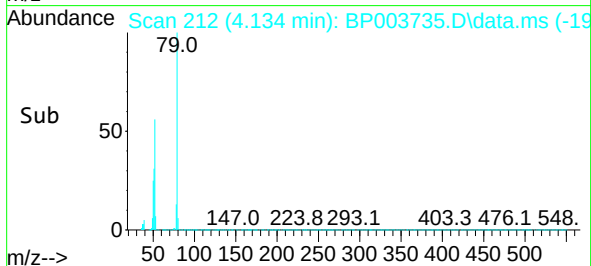
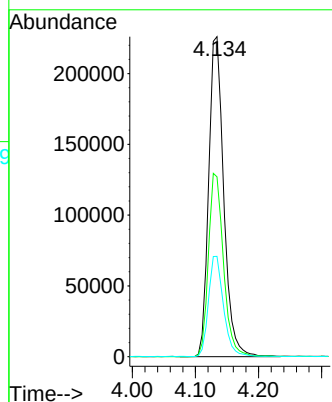
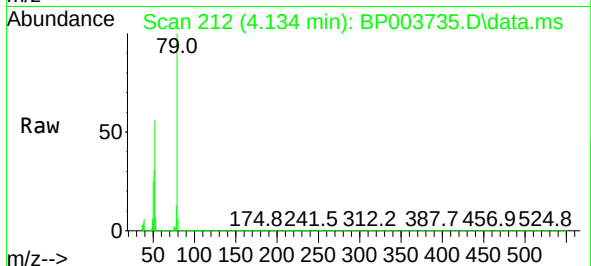




#3
Pyridine
Concen: 36.33 ng
RT: 4.134 min Scan# 212
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

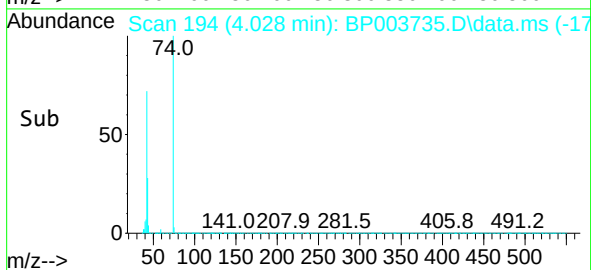
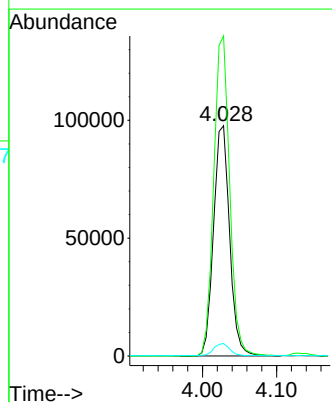
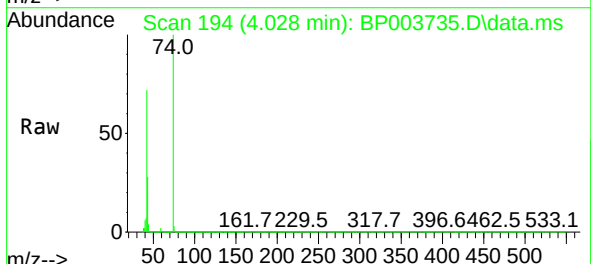
Instrument :
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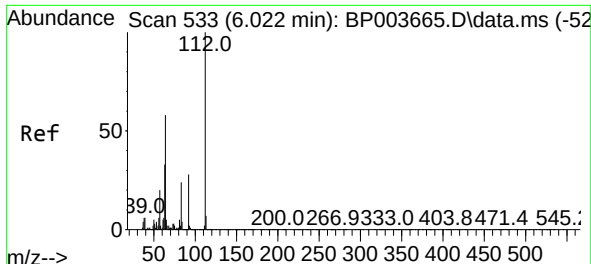
Tgt Ion: 79 Resp: 374166
Ion Ratio Lower Upper
79 100
52 56.2 41.3 61.9
51 31.4 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 33.39 ng
RT: 4.028 min Scan# 194
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion: 42 Resp: 146685
Ion Ratio Lower Upper
42 100
74 139.0 148.6 223.0#
44 5.5 5.3 7.9

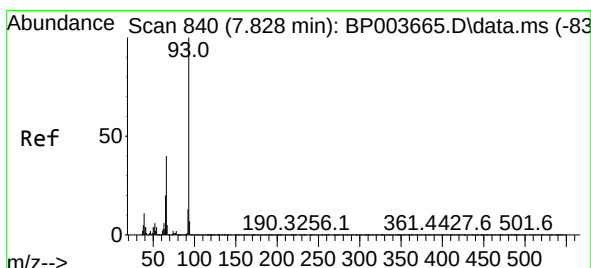
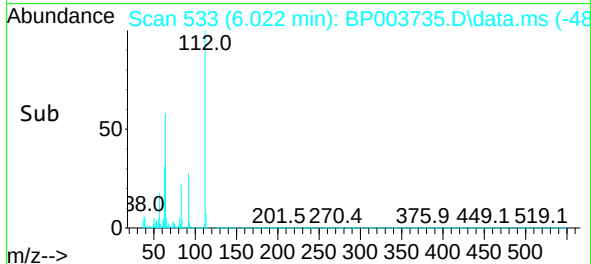
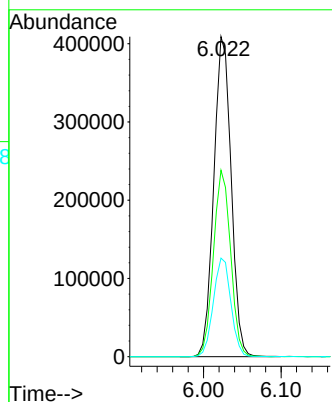
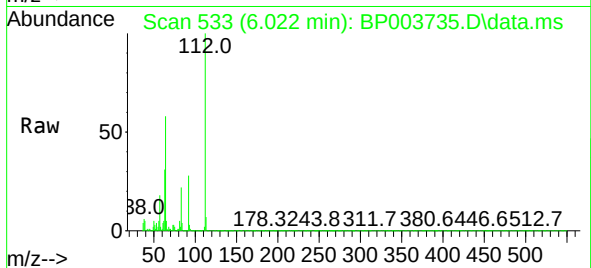




#5
2-Fluorophenol
Concen: 74.71 ng
RT: 6.022 min Scan# 533
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

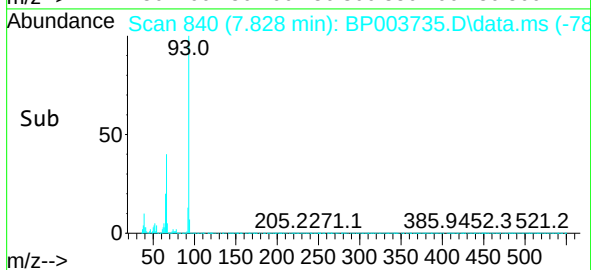
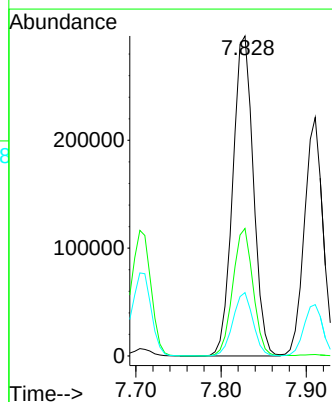
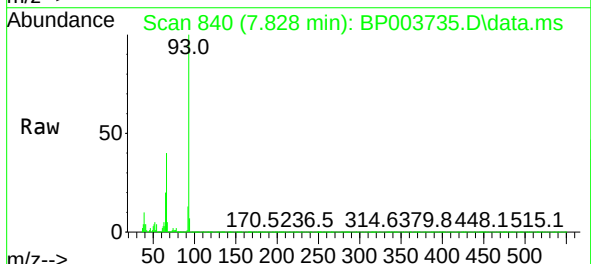
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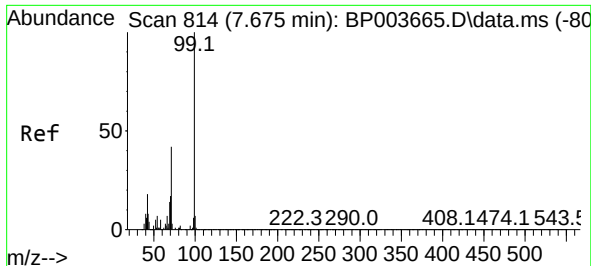
Tgt Ion: 112 Resp: 636732
Ion Ratio Lower Upper
112 100
64 58.3 32.8 49.2#
63 30.8 17.0 25.4#



#6
Aniline
Concen: 37.40 ng
RT: 7.828 min Scan# 840
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion: 93 Resp: 499839
Ion Ratio Lower Upper
93 100
66 39.9 25.4 38.0#
65 19.8 12.5 18.7#

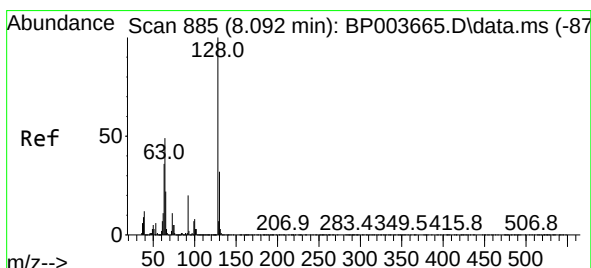
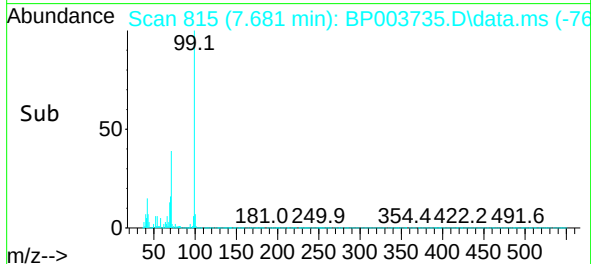
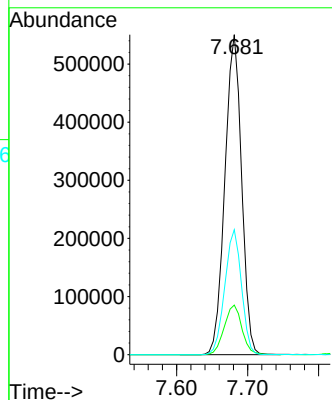
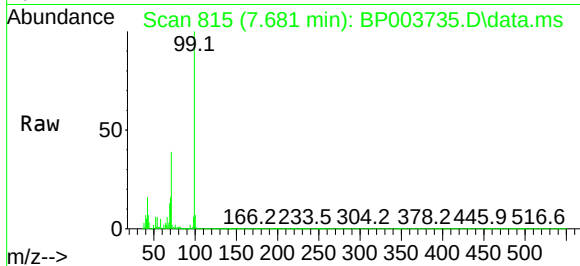




#7
Phenol-d6
Concen: 74.44 ng
RT: 7.681 min Scan# 815
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

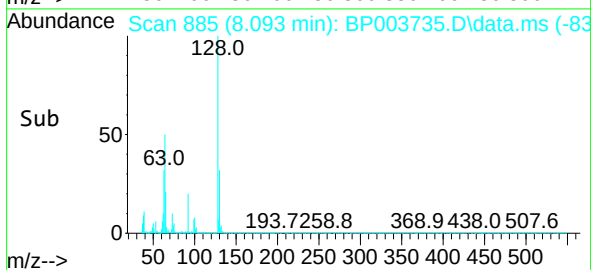
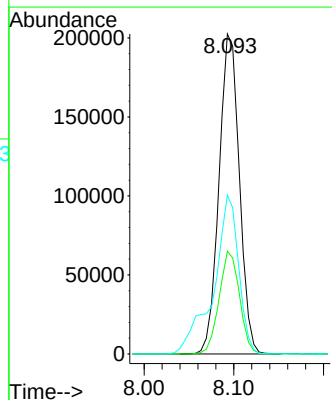
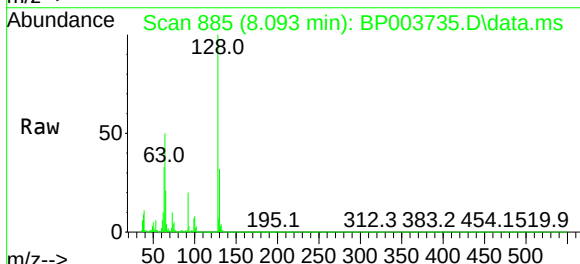
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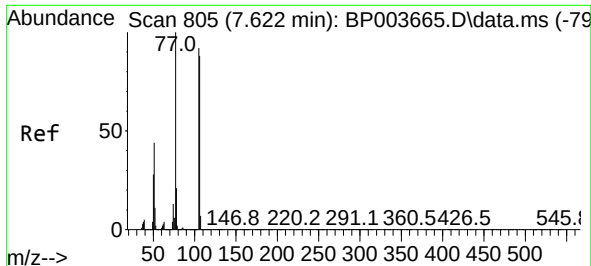
Tgt Ion: 99 Resp: 896369
Ion Ratio Lower Upper
99 100
42 15.5 8.6 13.0#
71 39.1 23.4 35.2#



#8
2-Chlorophenol
Concen: 37.50 ng
RT: 8.093 min Scan# 885
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion: 128 Resp: 318202
Ion Ratio Lower Upper
128 100
130 32.1 13.0 53.0
64 49.7 10.4 50.4

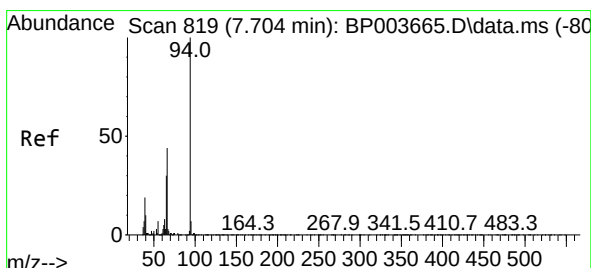
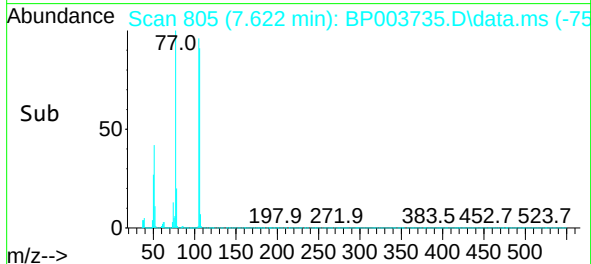
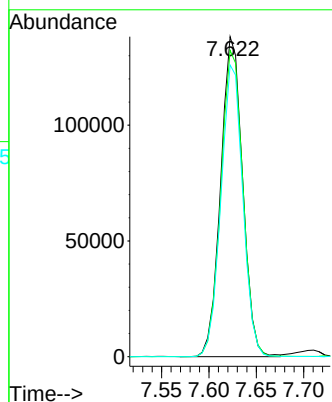
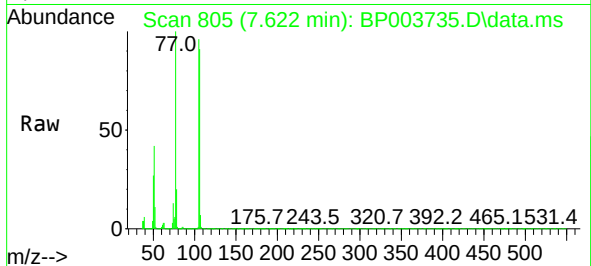




#9
Benzaldehyde
Concen: 37.89 ng
RT: 7.622 min Scan# 805
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

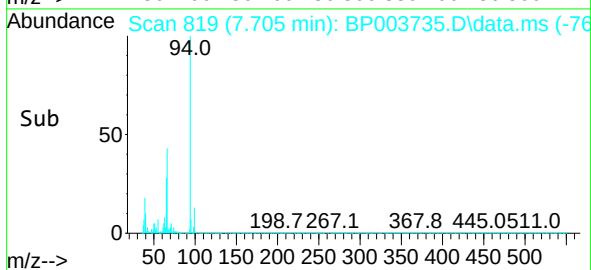
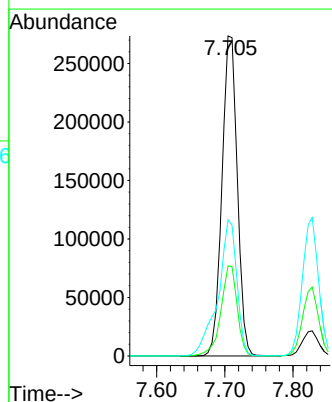
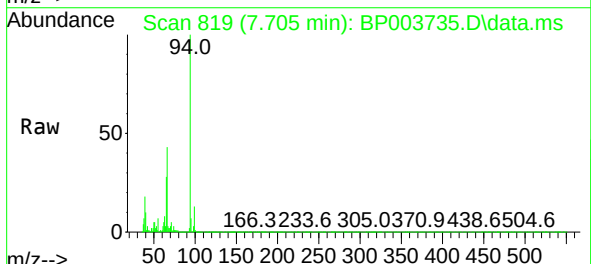
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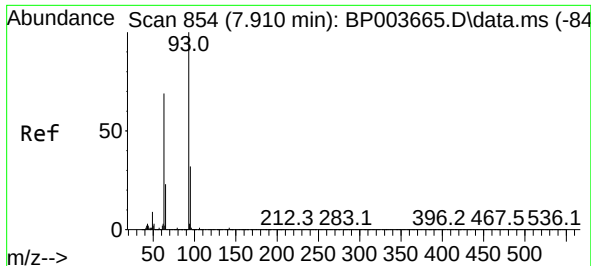
Tgt Ion: 77 Resp: 222319
Ion Ratio Lower Upper
77 100
105 95.7 97.1 137.1#
106 91.2 93.7 133.7#



#10
Phenol
Concen: 37.40 ng
RT: 7.705 min Scan# 819
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion: 94 Resp: 428859
Ion Ratio Lower Upper
94 100
65 28.2 2.3 42.3
66 42.6 10.9 50.9

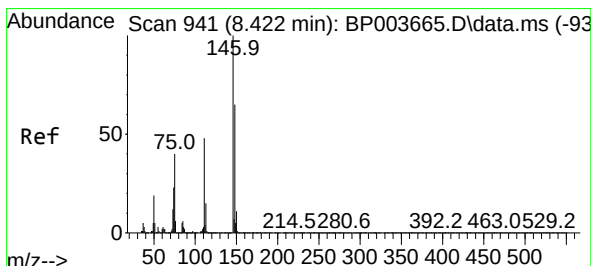
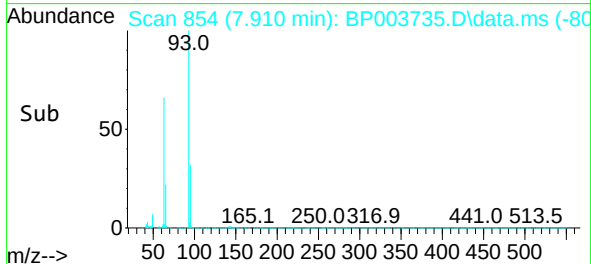
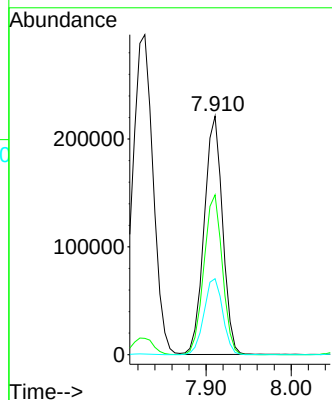
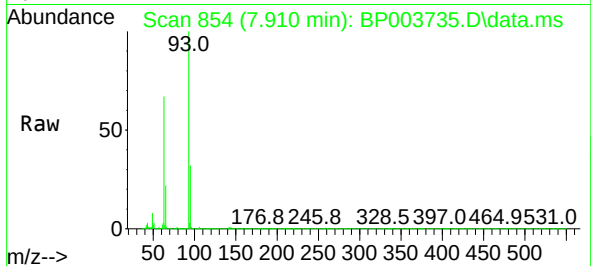




#11
bis(2-Chloroethyl)ether
Concen: 36.42 ng
RT: 7.910 min Scan# 854
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

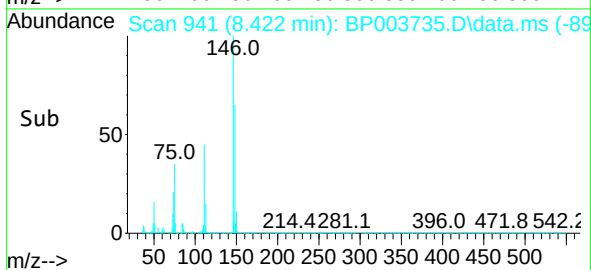
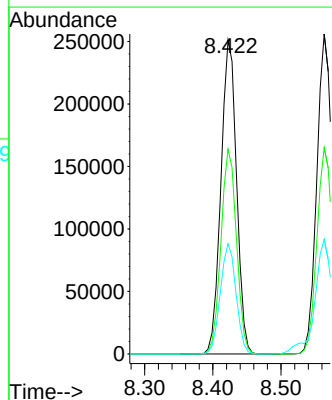
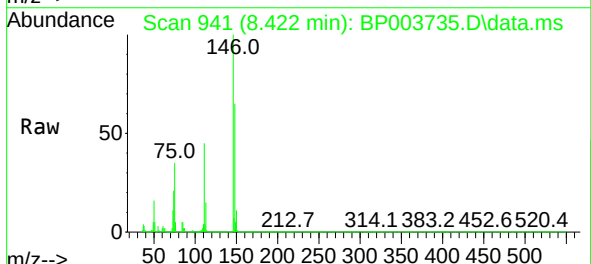
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

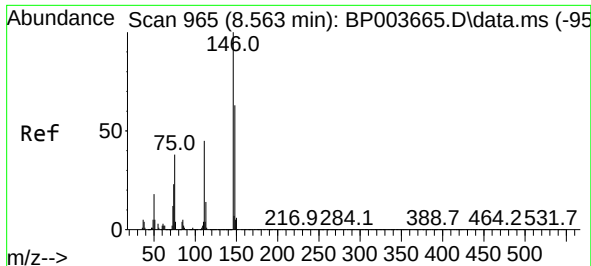
Tgt Ion: 93 Resp: 331380
Ion Ratio Lower Upper
93 100
63 67.0 39.0 79.0
95 31.9 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 36.64 ng
RT: 8.422 min Scan# 941
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion: 146 Resp: 400873
Ion Ratio Lower Upper
146 100
148 65.3 52.5 78.7
75 35.1 18.1 27.1#

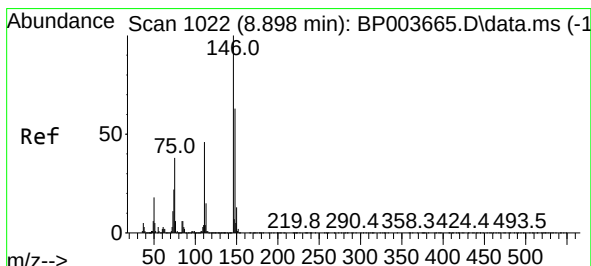
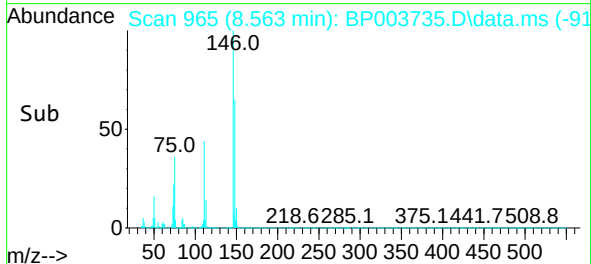
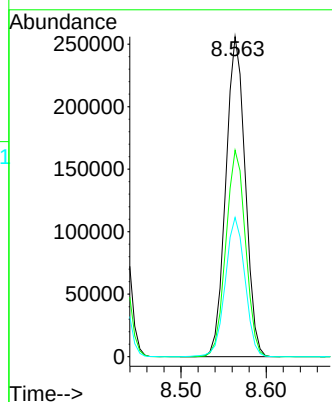
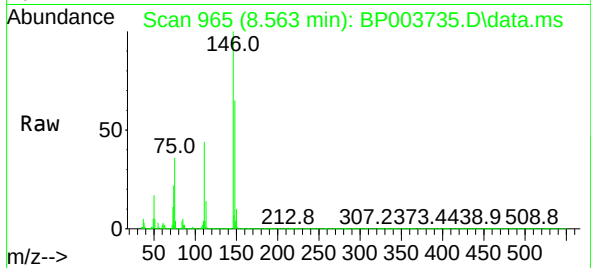




#13
1,4-Dichlorobenzene
Concen: 36.63 ng
RT: 8.563 min Scan# 965
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

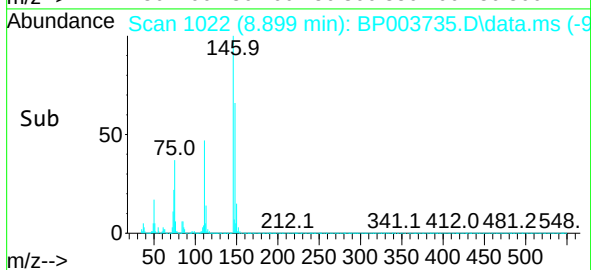
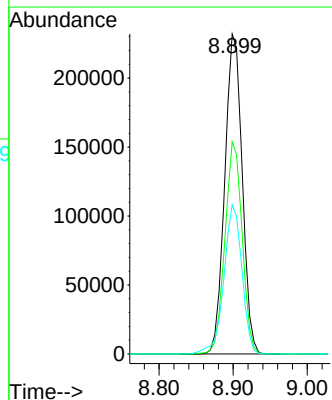
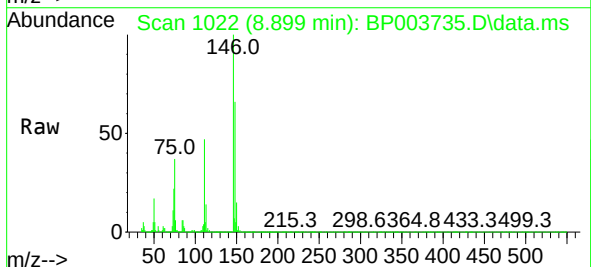
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

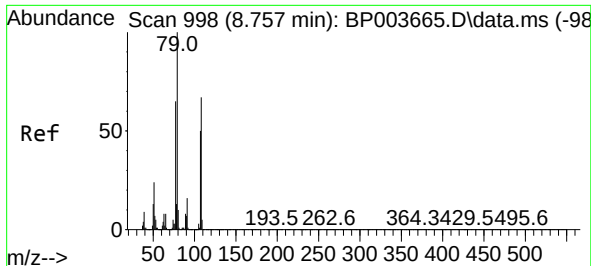
Tgt Ion:146 Resp: 404782
Ion Ratio Lower Upper
146 100
148 64.5 51.3 76.9
111 43.5 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 36.19 ng
RT: 8.899 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:146 Resp: 378922
Ion Ratio Lower Upper
146 100
148 66.3 51.6 77.4
111 46.6 31.0 46.6#

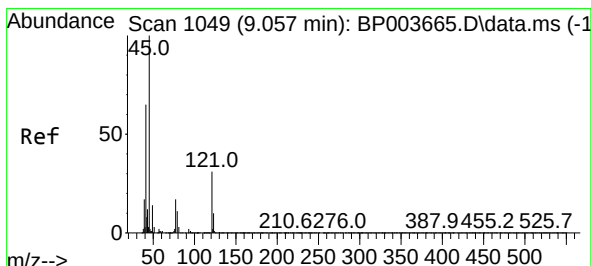
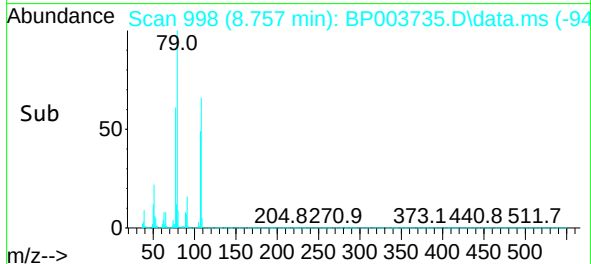
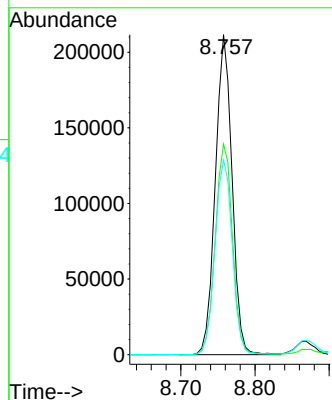
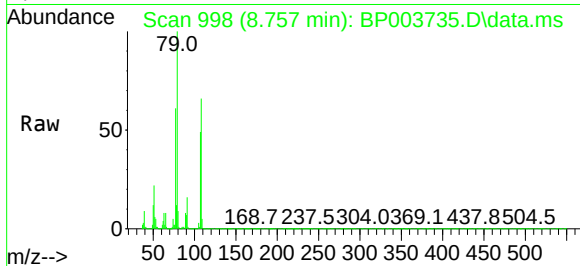




#15
Benzyl Alcohol
Concen: 35.96 ng
RT: 8.757 min Scan# 998
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

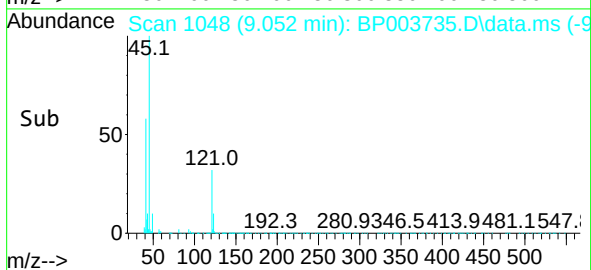
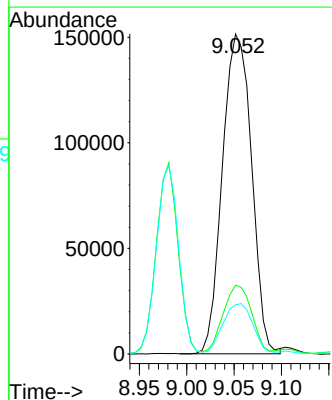
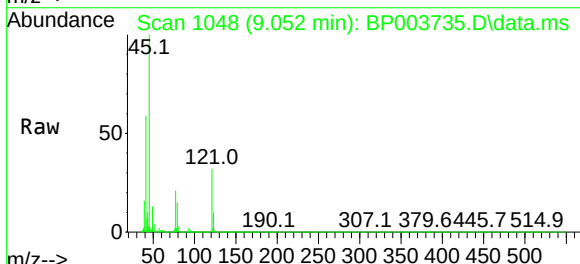
Instrument :
BNA_P
ClientSampleId :
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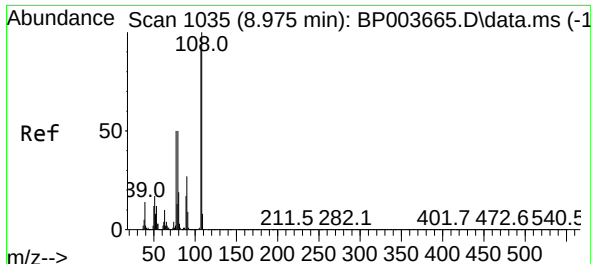
Tgt Ion: 79 Resp: 331019
Ion Ratio Lower Upper
79 100
108 65.8 73.5 110.3#
77 60.8 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.01 ng
RT: 9.052 min Scan# 1048
Delta R.T. -0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion: 45 Resp: 324719
Ion Ratio Lower Upper
45 100
77 21.5 2.3 42.3
79 15.4 0.0 36.6

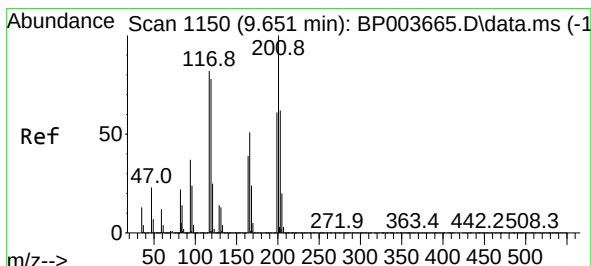
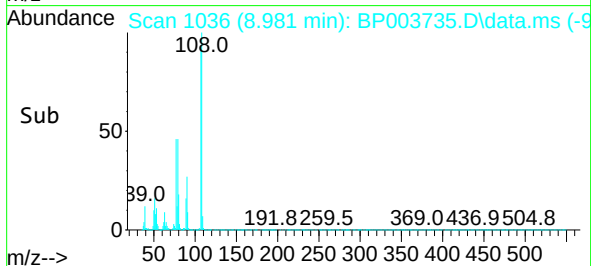
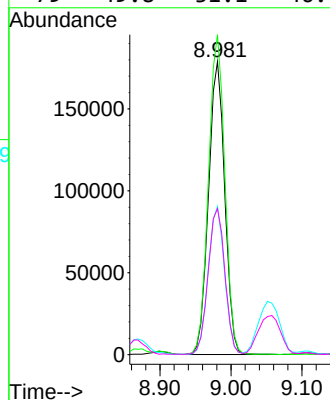
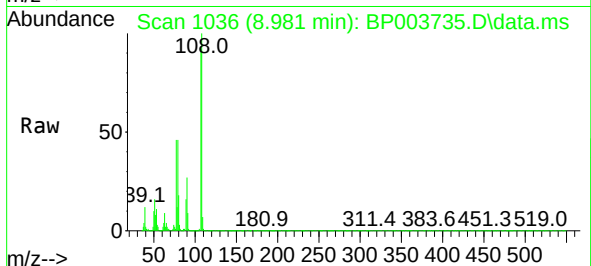




#17
2-Methylphenol
Concen: 37.55 ng
RT: 8.981 min Scan# 1036
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

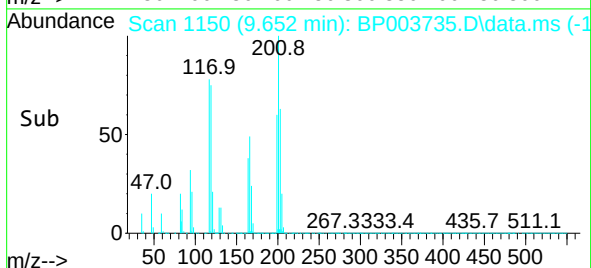
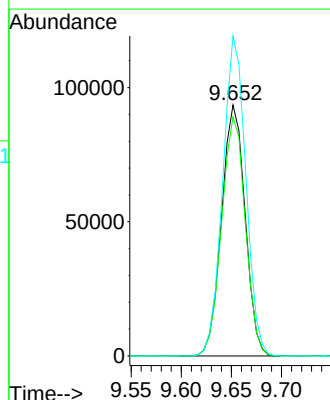
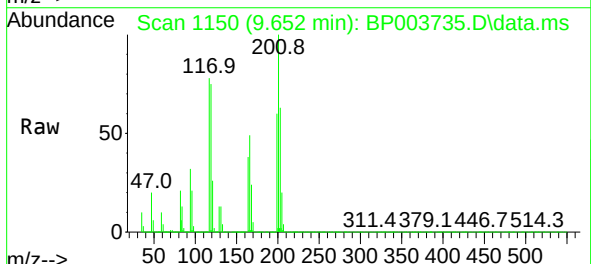
Instrument :
BNA_P
ClientSampleId :
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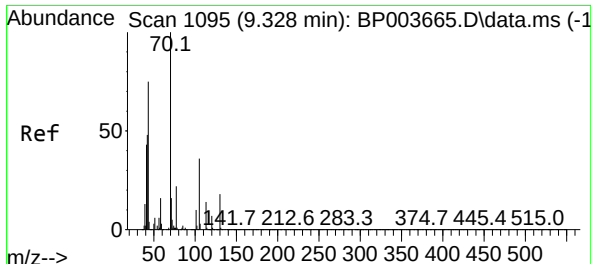
Tgt Ion:107	Resp:	285210
Ion Ratio	Lower	Upper
107	100	
108	109.2	89.6 134.4
77	50.6	31.8 47.6#
79	49.8	31.1 46.7#



#18
Hexachloroethane
Concen: 35.77 ng
RT: 9.652 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:117	Resp:	152327
Ion Ratio	Lower	Upper
117	100	
119	95.2	78.8 118.2
201	127.6	92.3 138.5

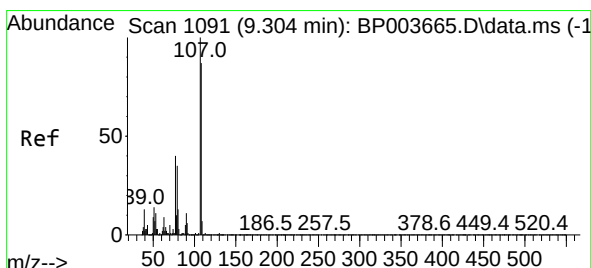
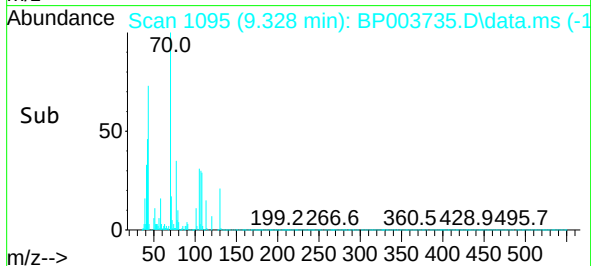
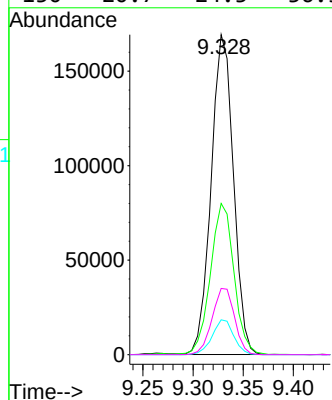
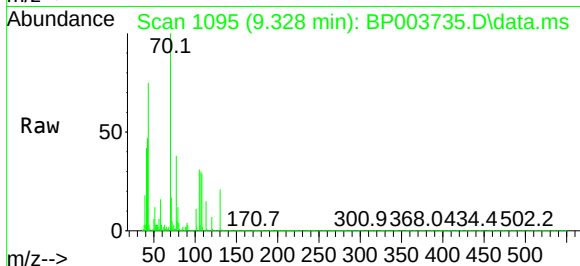




#19
n-Nitroso-di-n-propylamine
Concen: 35.54 ng
RT: 9.328 min Scan# 1095
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

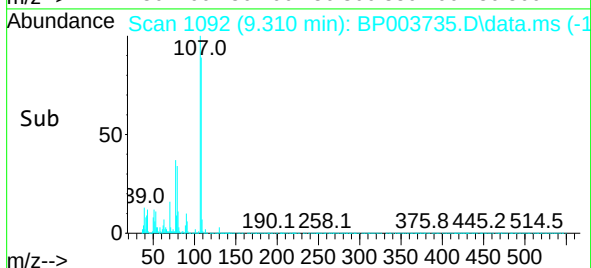
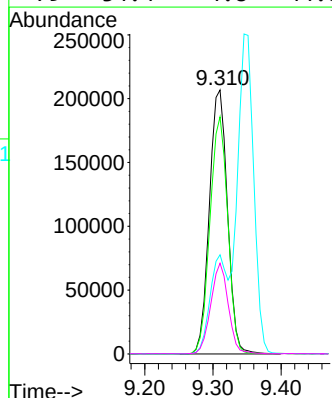
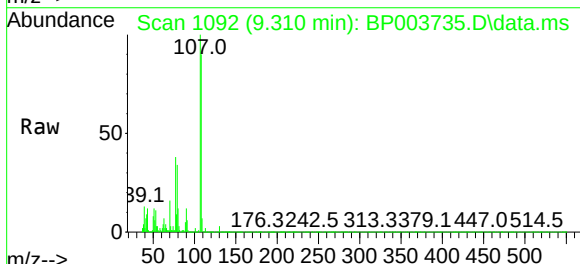
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

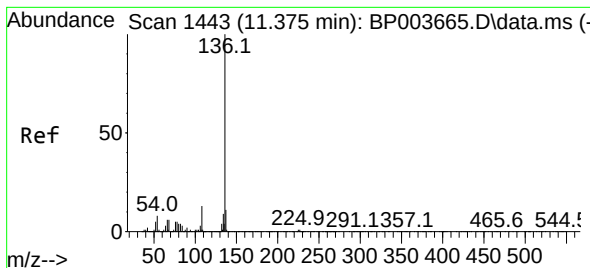
Tgt Ion:	70	Resp:	261510
Ion	Ratio	Lower	Upper
70	100		
42	47.2	32.8	49.2
101	10.9	9.6	14.4
130	20.7	24.3	36.5#



#20
3+4-Methylphenols
Concen: 37.35 ng
RT: 9.310 min Scan# 1092
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:	107	Resp:	381868
Ion	Ratio	Lower	Upper
107	100		
108	89.8	69.0	109.0
77	37.6	8.5	48.5
79	34.4	4.8	44.8

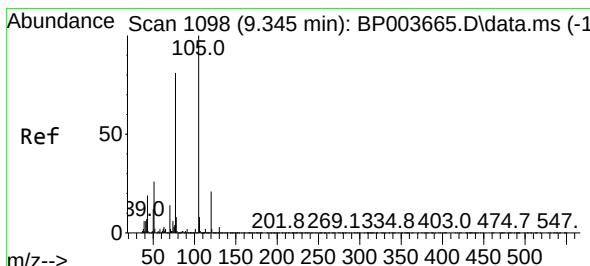
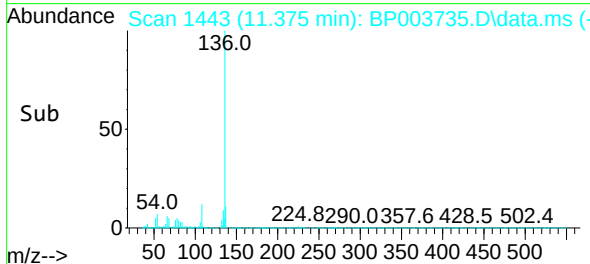
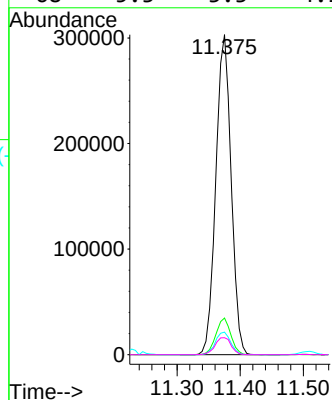
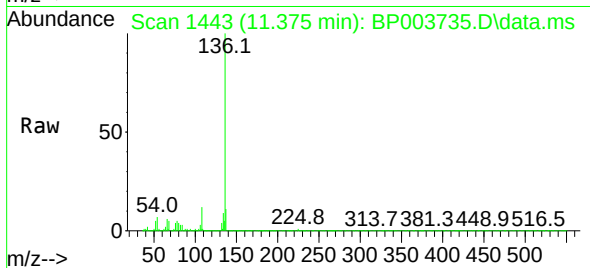




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.375 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

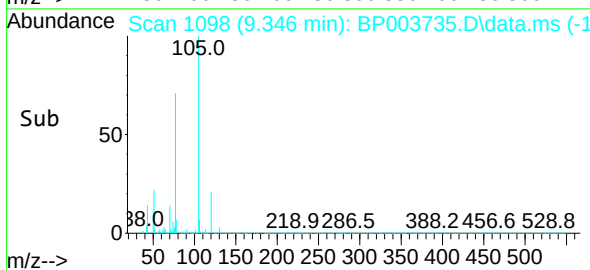
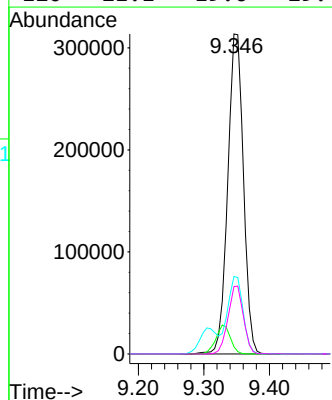
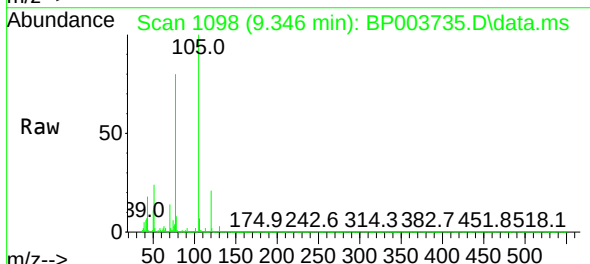
Instrument :
BNA_P
ClientSampleId :
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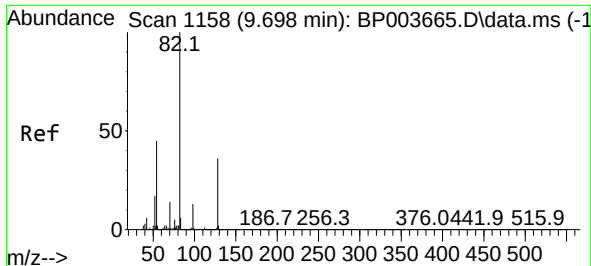
Tgt Ion:	136	Resp:	509092
Ion Ratio	Lower	Upper	
136	100		
137	11.5	8.6	13.0
54	7.0	3.6	5.4#
68	5.3	3.3	4.9#



#22
Acetophenone
Concen: 34.96 ng
RT: 9.346 min Scan# 1098
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:	105	Resp:	520820
Ion Ratio	Lower	Upper	
105	100		
71	2.3	2.6	3.8#
51	24.2	13.5	20.3#
120	21.1	19.6	29.4

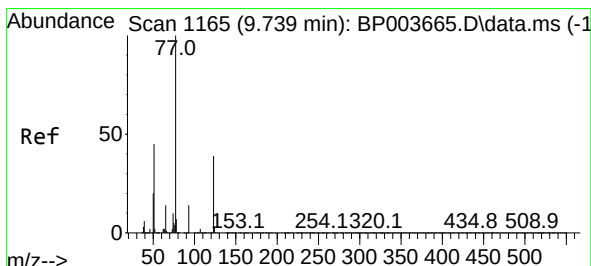
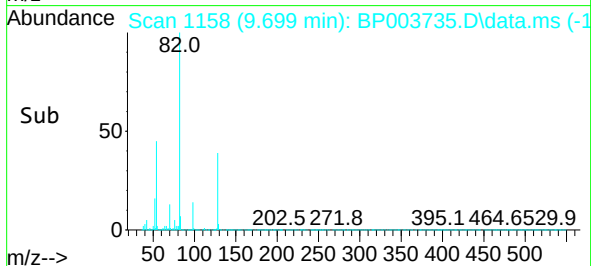
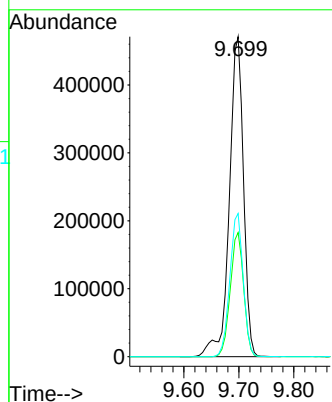
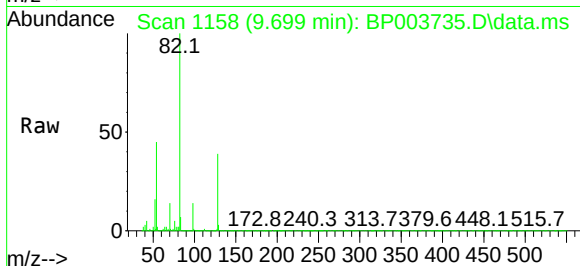




#23
Nitrobenzene-d5
Concen: 70.04 ng
RT: 9.699 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

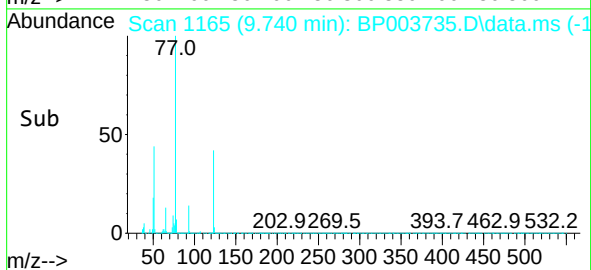
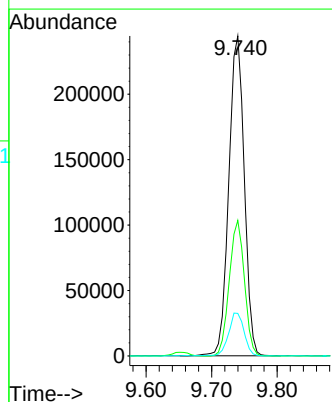
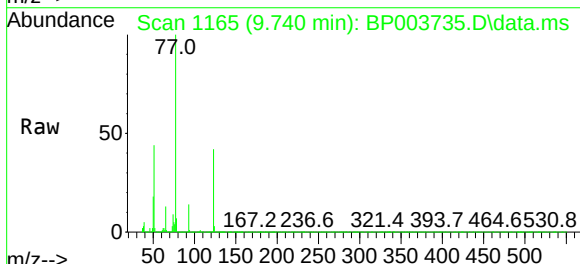
Instrument :
BNA_P
ClientSampleId :
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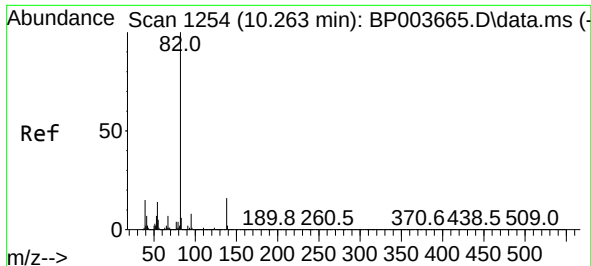
Tgt Ion: 82 Resp: 842935
Ion Ratio Lower Upper
82 100
128 38.8 45.6 68.4#
54 44.8 30.1 45.1



#24
Nitrobenzene
Concen: 34.59 ng
RT: 9.740 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion: 77 Resp: 400770
Ion Ratio Lower Upper
77 100
123 42.3 48.6 72.8#
65 13.3 10.0 15.0

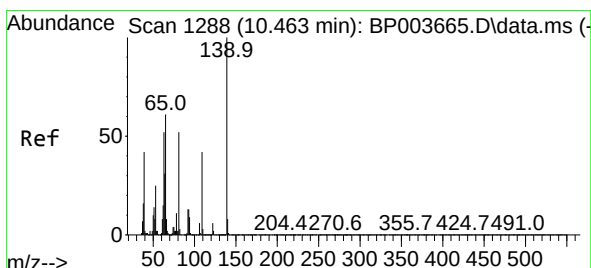
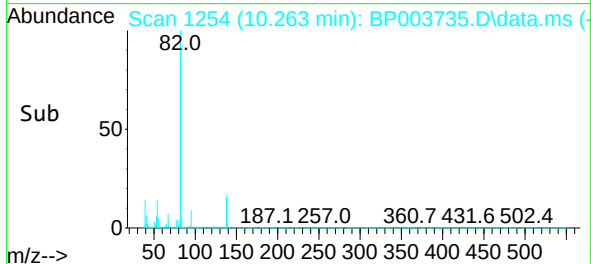
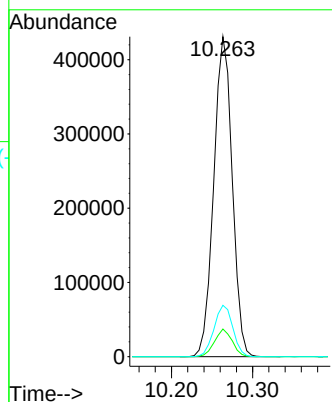
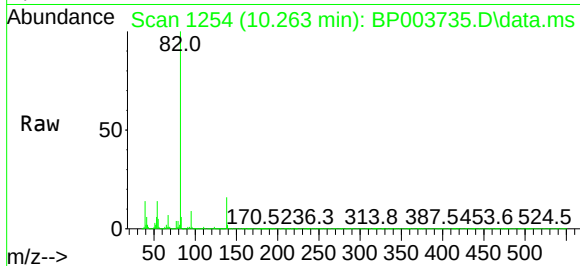




#25
Isophorone
Concen: 35.21 ng
RT: 10.263 min Scan# 1254
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

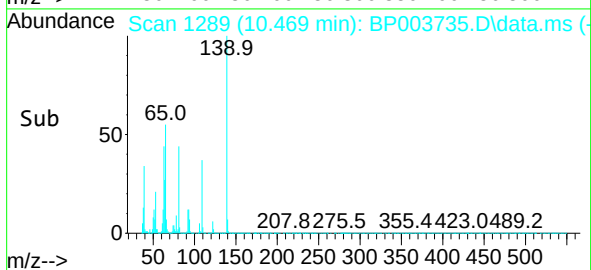
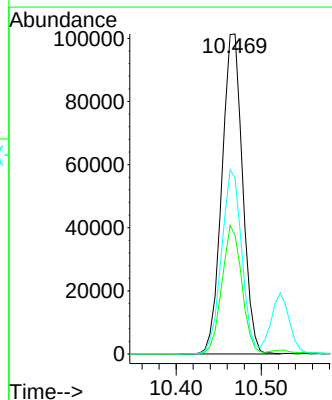
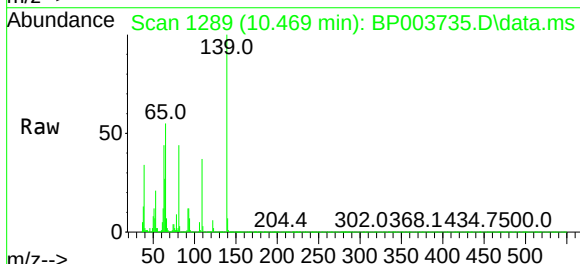
Instrument :
BNA_P
ClientSampleId :
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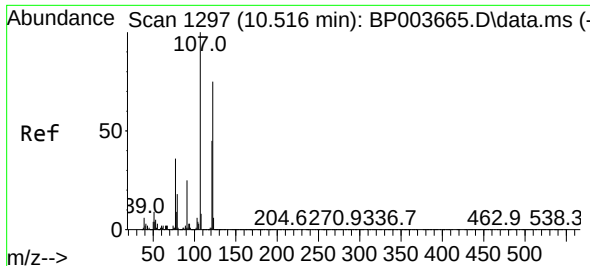
Tgt Ion: 82 Resp: 682910
Ion Ratio Lower Upper
82 100
95 8.7 6.4 9.6
138 16.0 18.7 28.1#



#26
2-Nitrophenol
Concen: 39.61 ng
RT: 10.469 min Scan# 1289
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion: 139 Resp: 171411
Ion Ratio Lower Upper
139 100
109 37.2 22.1 33.1#
65 54.9 26.5 39.7#

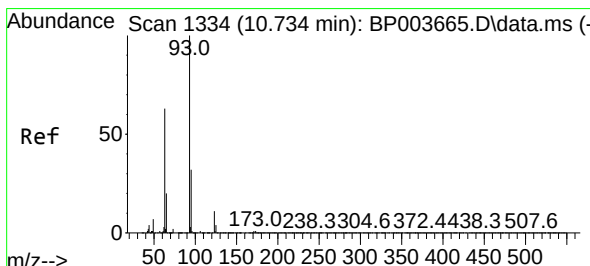
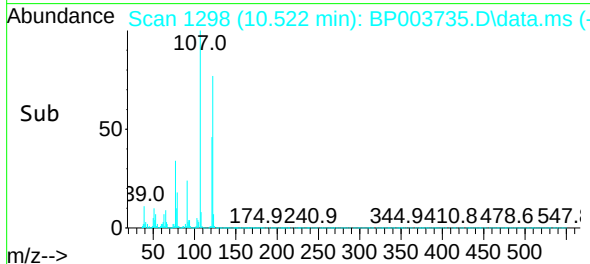
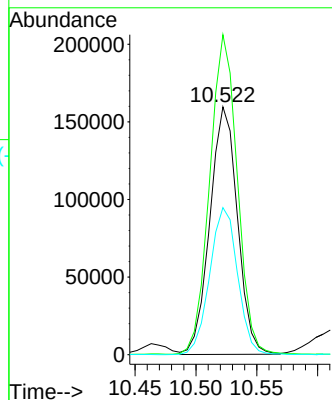
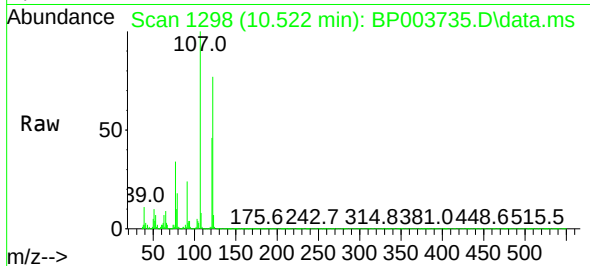




#27
2,4-Dimethylphenol
Concen: 36.91 ng
RT: 10.522 min Scan# 1298
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

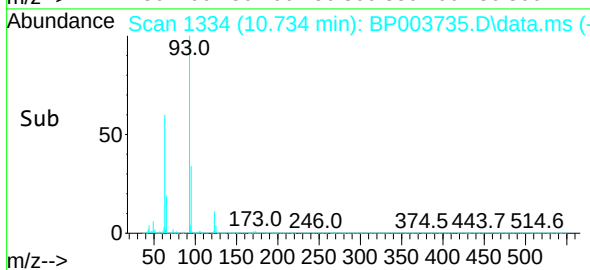
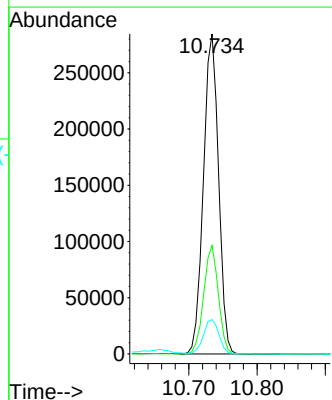
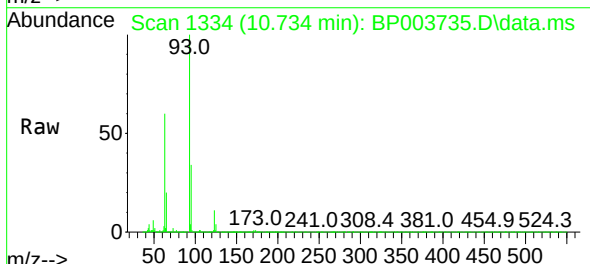
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

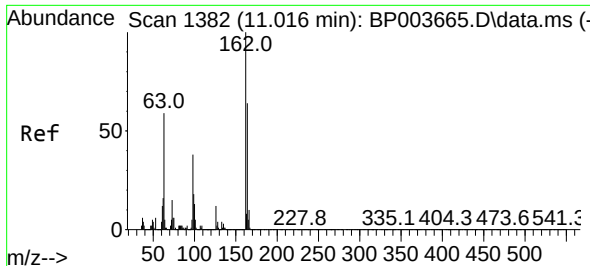
Tgt Ion:122 Resp: 250834
Ion Ratio Lower Upper
122 100
107 129.1 87.3 130.9
121 59.4 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 35.37 ng
RT: 10.734 min Scan# 1334
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion: 93 Resp: 437540
Ion Ratio Lower Upper
93 100
95 33.9 26.7 40.1
123 10.8 10.5 15.7

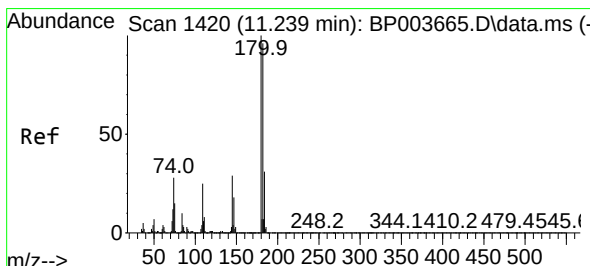
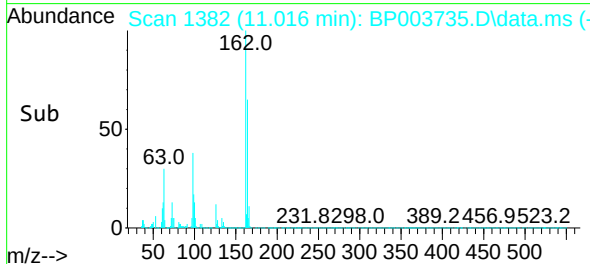
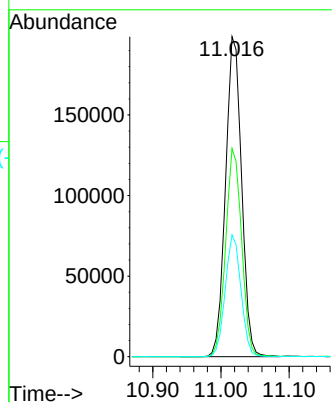
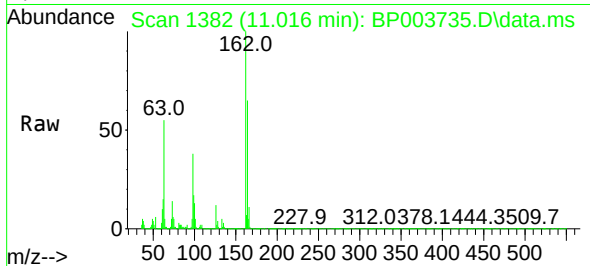




#29
2,4-Dichlorophenol
Concen: 36.53 ng
RT: 11.016 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

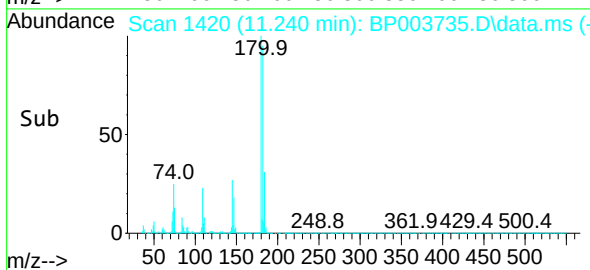
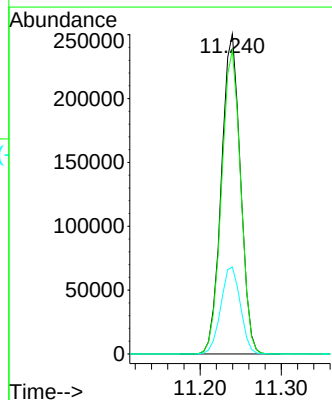
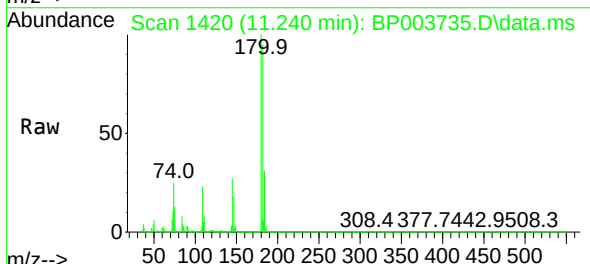
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

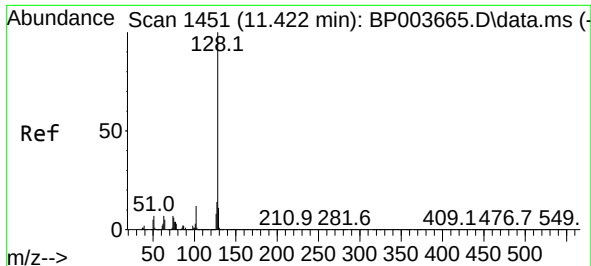
Tgt Ion:162 Resp: 325642
Ion Ratio Lower Upper
162 100
164 65.1 45.8 85.8
98 38.0 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 35.70 ng
RT: 11.240 min Scan# 1420
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:180 Resp: 407851
Ion Ratio Lower Upper
180 100
182 94.9 76.2 114.2
145 27.2 23.8 35.8

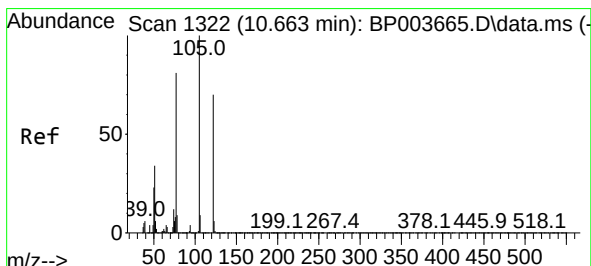
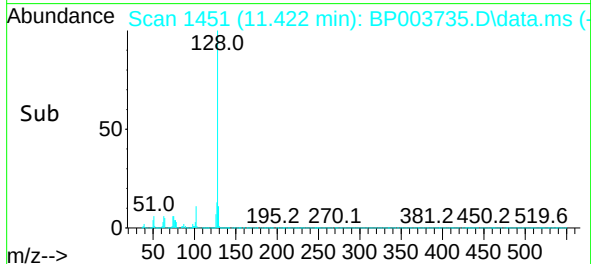
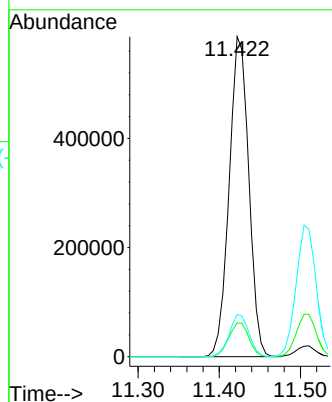
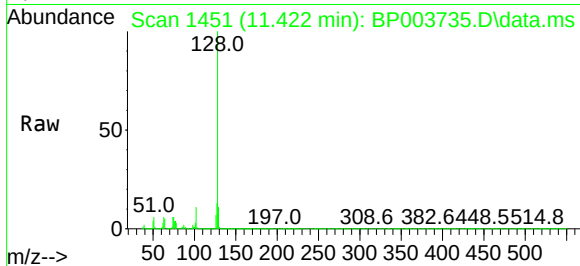




#31
Naphthalene
Concen: 35.81 ng
RT: 11.422 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

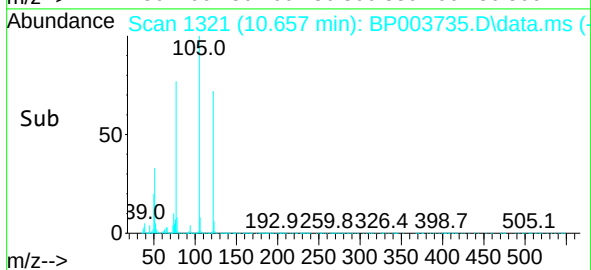
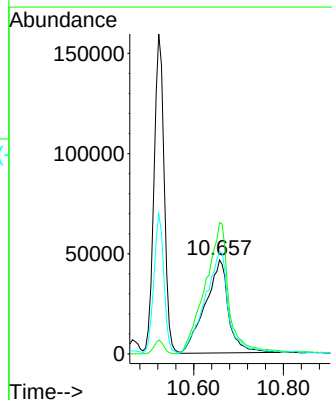
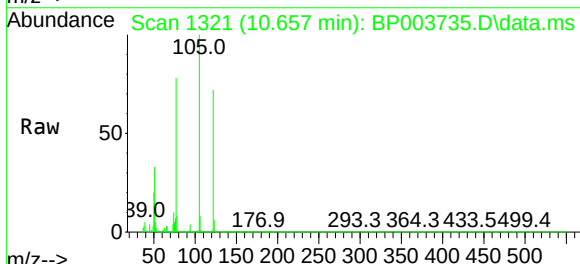
Instrument :
BNA_P
ClientSampleId :
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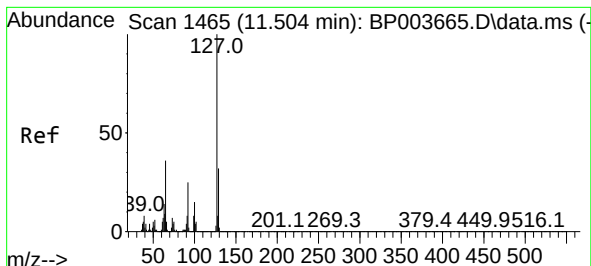
Tgt Ion:128 Resp: 982801
Ion Ratio Lower Upper
128 100
129 10.5 8.8 13.2
127 13.2 10.6 15.8



#32
Benzoic acid
Concen: 36.48 ng
RT: 10.657 min Scan# 1321
Delta R.T. -0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:122 Resp: 167424
Ion Ratio Lower Upper
122 100
105 139.6 94.1 134.1#
77 108.3 50.1 90.1#

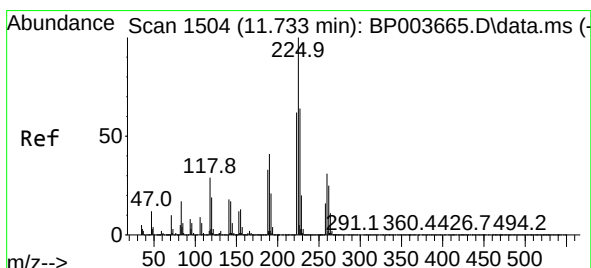
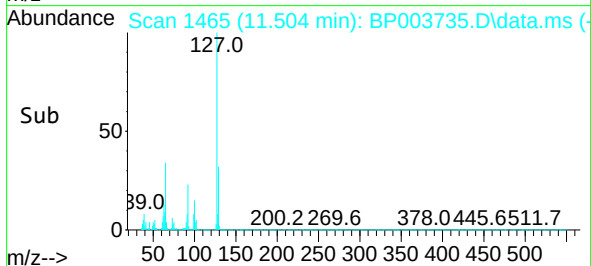
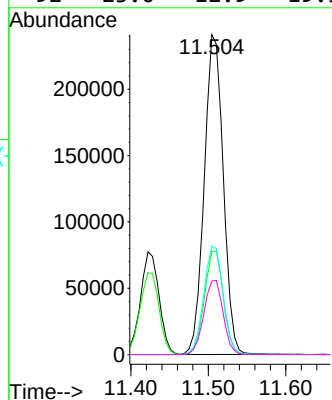
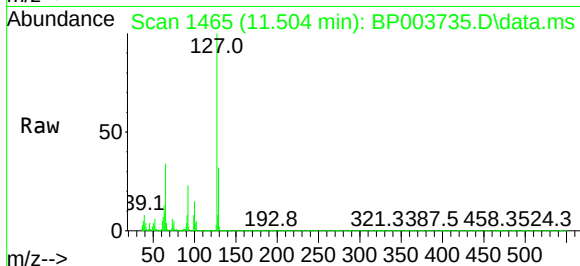




#33
4-Chloroaniline
Concen: 36.31 ng
RT: 11.504 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

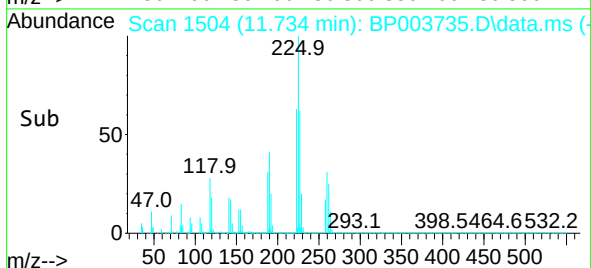
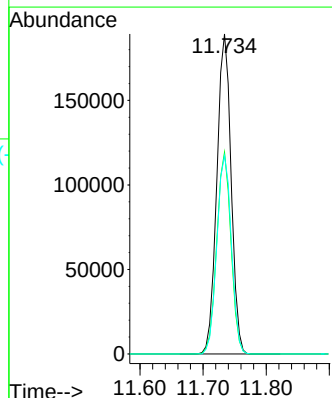
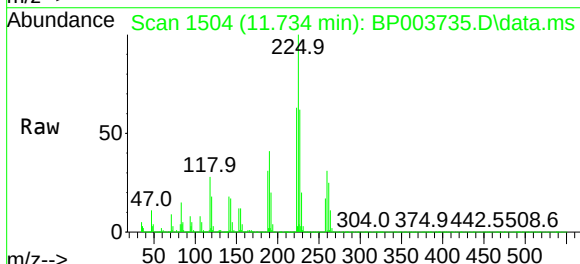
Instrument :
BNA_P
ClientSampleId :
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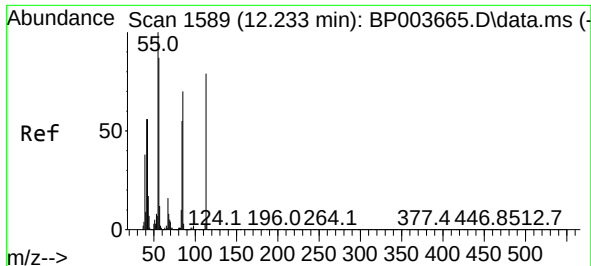
Tgt Ion:	127	Resp:	410723
Ion	Ratio	Lower	Upper
127	100		
129	32.3	25.7	38.5
65	33.9	17.3	25.9#
92	23.0	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 34.32 ng
RT: 11.734 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:	225	Resp:	295844
Ion	Ratio	Lower	Upper
225	100		
223	63.0	50.1	75.1
227	62.0	51.4	77.2

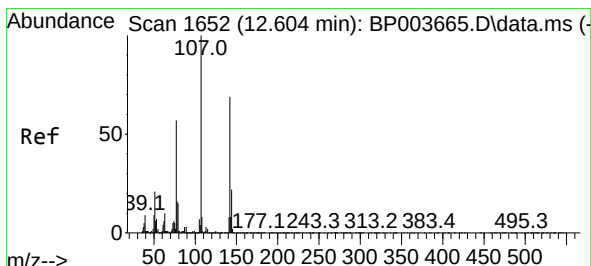
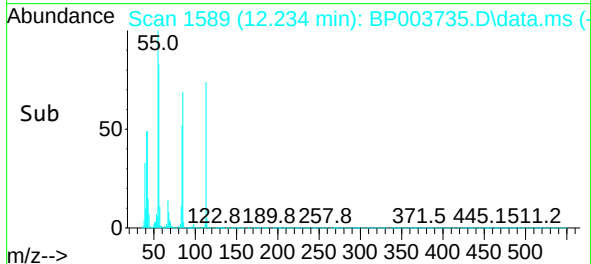
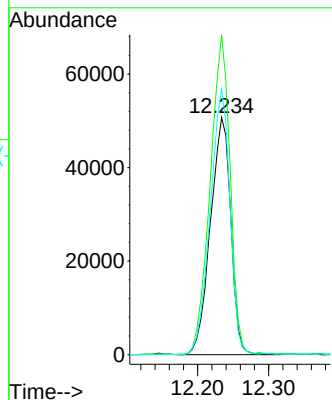
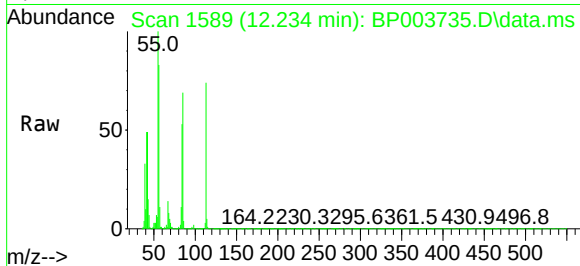




#35
Caprolactam
Concen: 38.47 ng
RT: 12.234 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

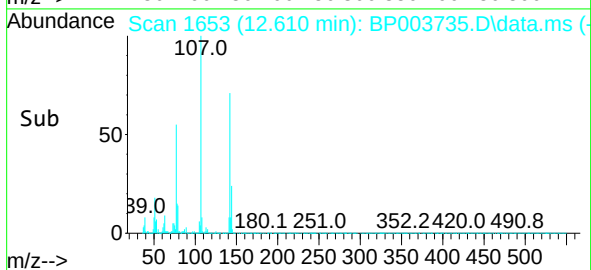
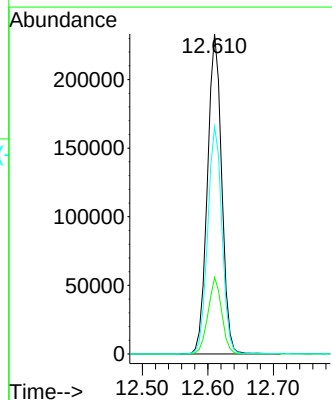
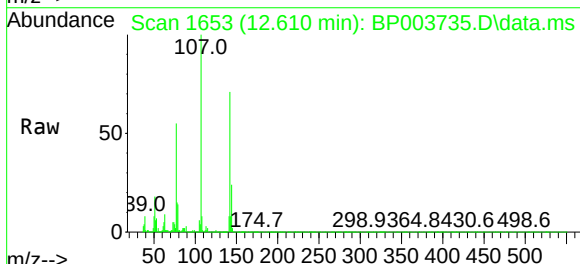
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

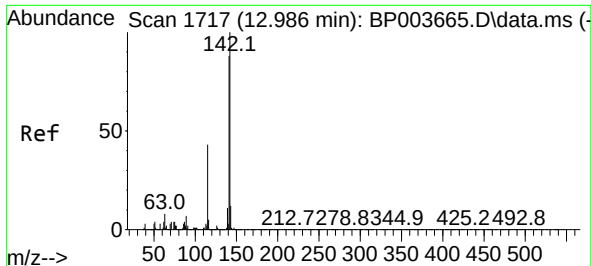
Tgt Ion:113 Resp: 100422
Ion Ratio Lower Upper
113 100
55 135.0 77.3 117.3#
56 112.0 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 36.53 ng
RT: 12.610 min Scan# 1653
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:107 Resp: 353281
Ion Ratio Lower Upper
107 100
144 23.9 22.7 34.1
142 71.0 70.7 106.1

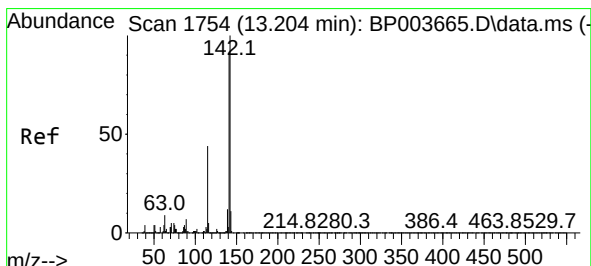
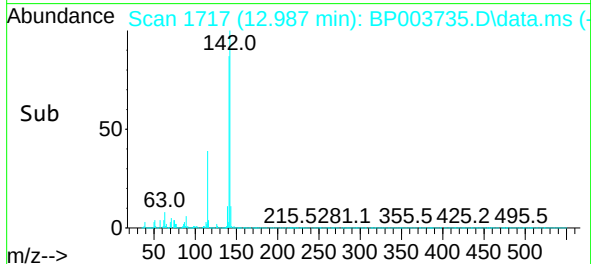
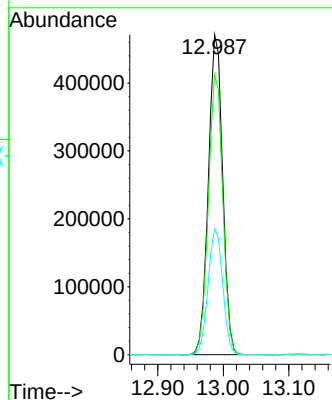
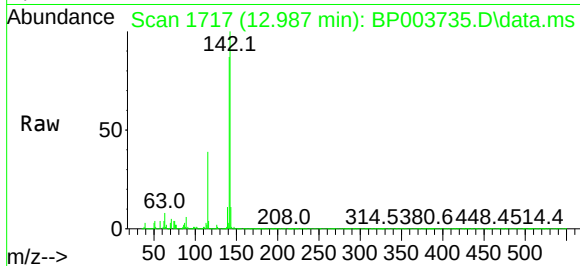




#37
2-Methylnaphthalene
Concen: 35.86 ng
RT: 12.987 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

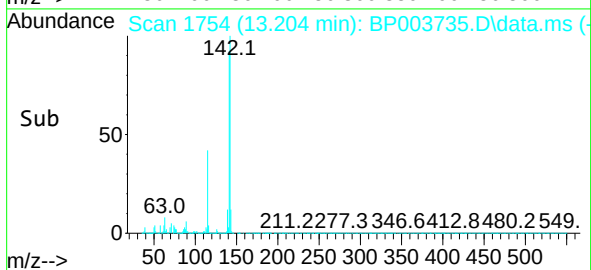
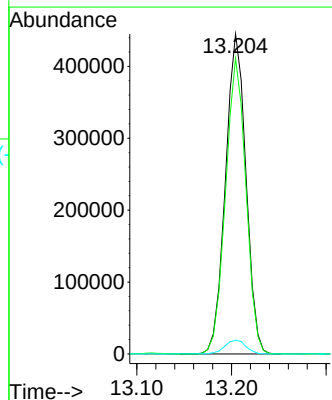
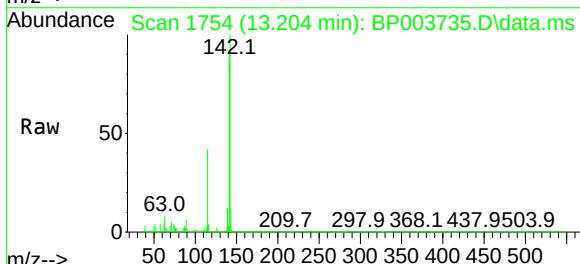
Instrument :
BNA_P
ClientSampleId :
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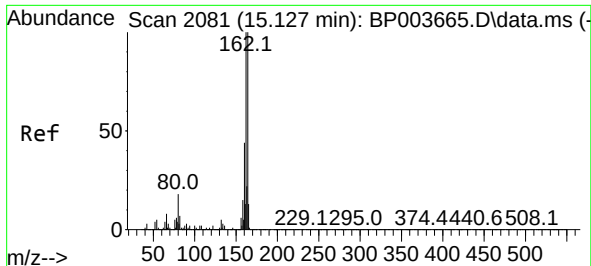
Tgt Ion:142 Resp: 714081
Ion Ratio Lower Upper
142 100
141 87.4 71.4 107.2
115 39.3 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 35.50 ng
RT: 13.204 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:142 Resp: 668313
Ion Ratio Lower Upper
142 100
141 92.4 74.4 111.6
116 4.3 2.9 4.3

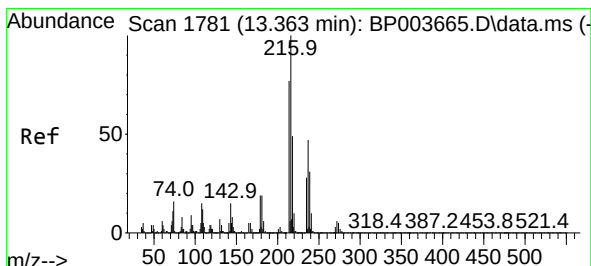
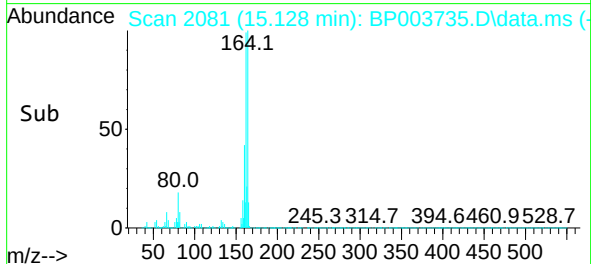
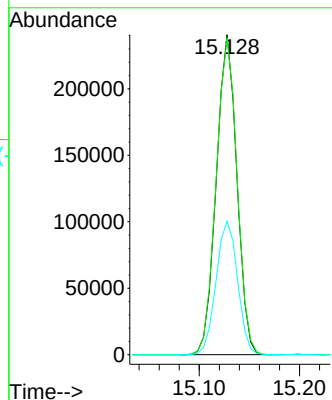
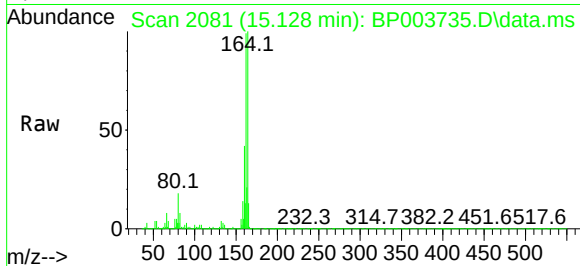




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.128 min Scan# 2081
Delta R.T. 0.001 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

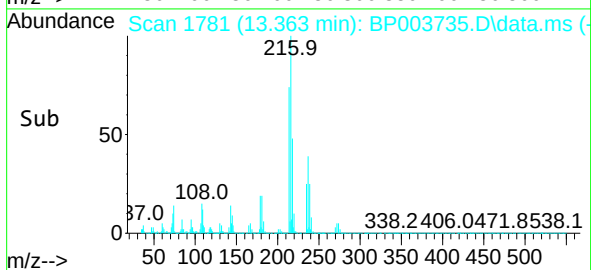
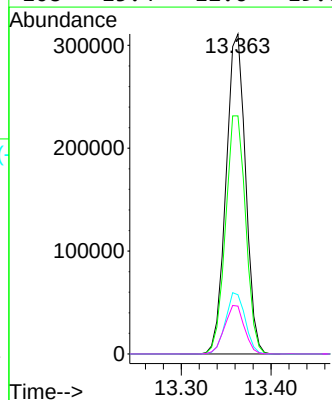
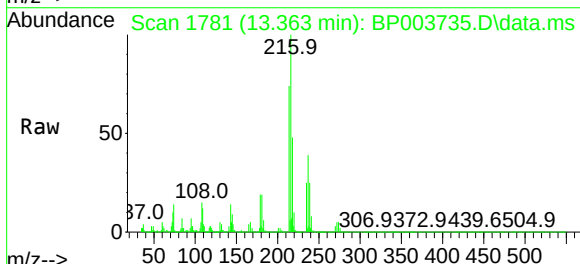
Instrument :
BNA_P
ClientSampleId :
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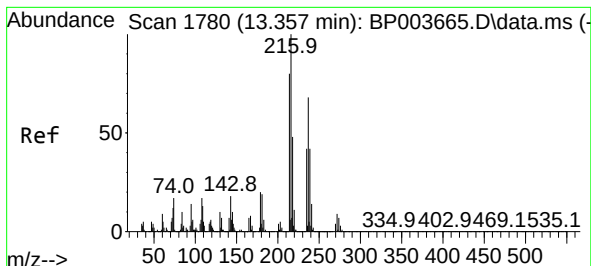
Tgt Ion:164 Resp: 342076
Ion Ratio Lower Upper
164 100
162 98.9 79.4 119.2
160 41.7 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 34.70 ng
RT: 13.363 min Scan# 1781
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:216 Resp: 470090
Ion Ratio Lower Upper
216 100
214 76.6 63.0 94.6
179 19.3 16.9 25.3
108 15.4 12.6 19.0

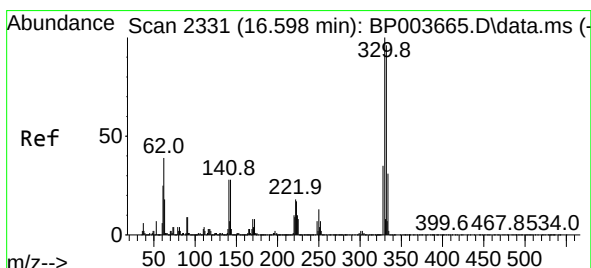
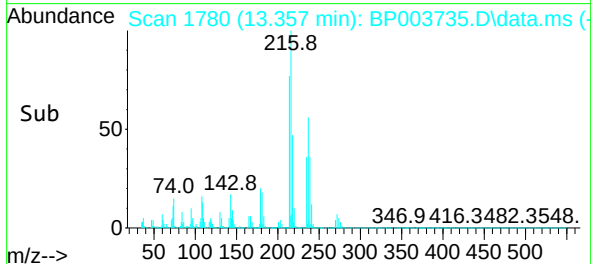
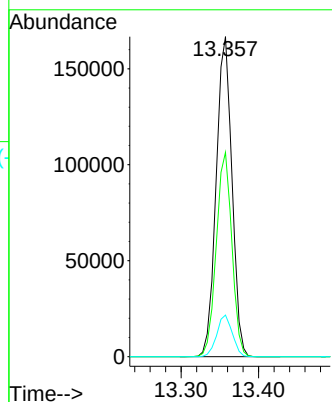
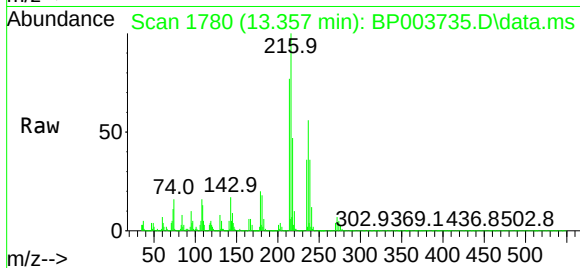




#41
Hexachlorocyclopentadiene
Concen: 30.16 ng
RT: 13.357 min Scan# 1780
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

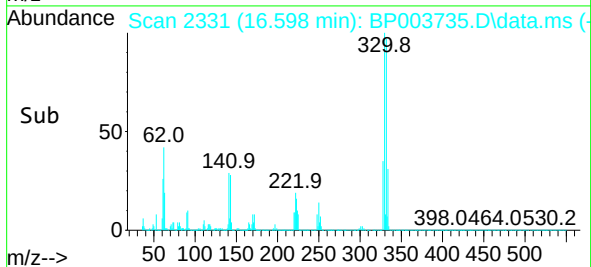
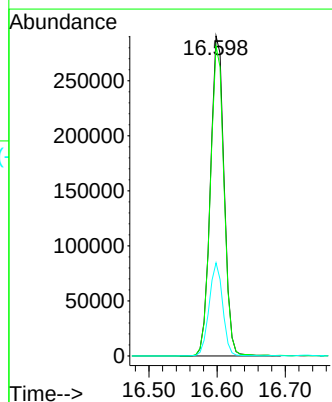
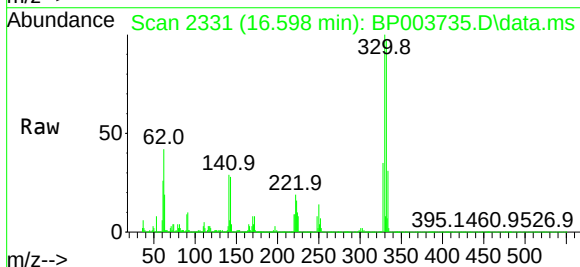
Instrument :
BNA_P
ClientSampleId :
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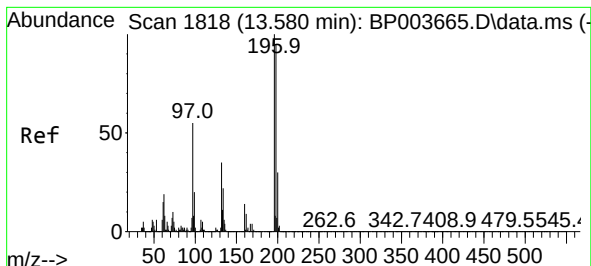
Tgt Ion:237 Resp: 236523
Ion Ratio Lower Upper
237 100
235 63.8 43.2 83.2
272 13.0 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 76.10 ng
RT: 16.598 min Scan# 2331
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:330 Resp: 406143
Ion Ratio Lower Upper
330 100
332 96.8 77.1 115.7
141 28.8 23.4 35.2

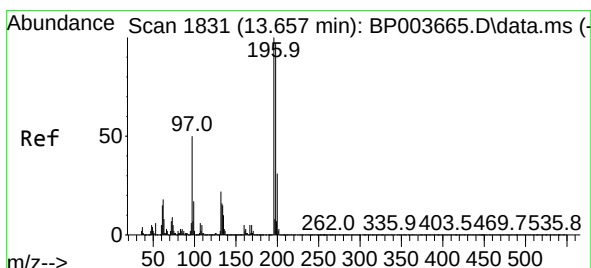
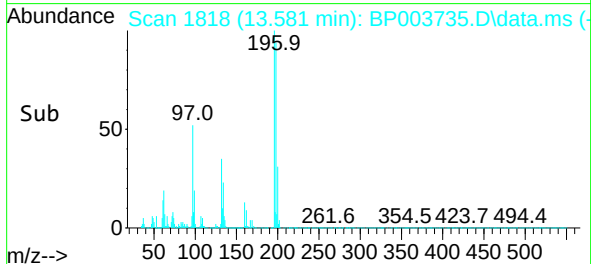
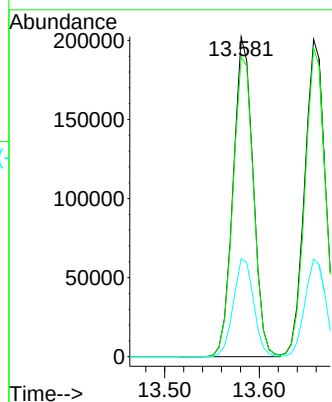
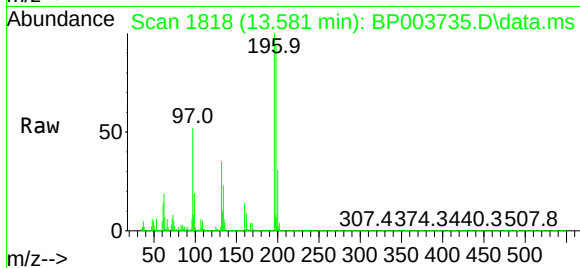




#43
2,4,6-Trichlorophenol
Concen: 36.68 ng
RT: 13.581 min Scan# 1818
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

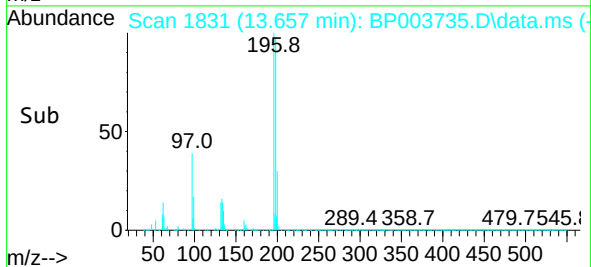
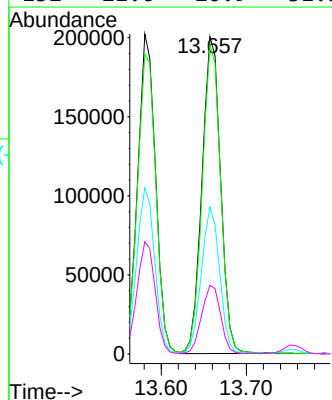
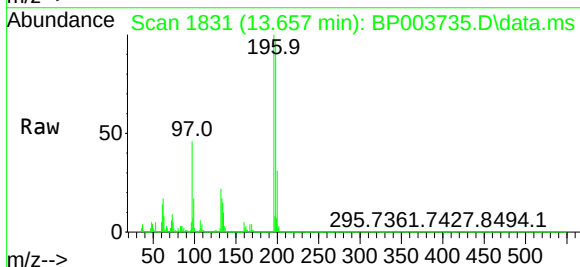
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

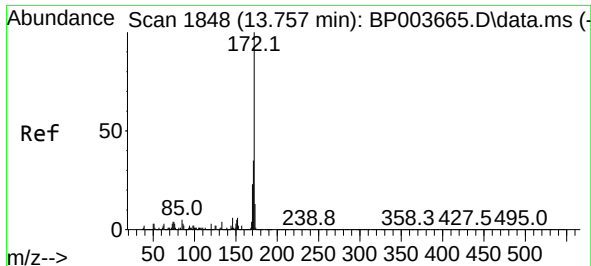
Tgt Ion:196 Resp: 295655
Ion Ratio Lower Upper
196 100
198 93.6 77.0 115.6
200 30.6 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 36.28 ng
RT: 13.657 min Scan# 1831
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:196 Resp: 303783
Ion Ratio Lower Upper
196 100
198 97.2 77.3 115.9
97 46.3 31.0 46.4
132 21.6 20.9 31.3

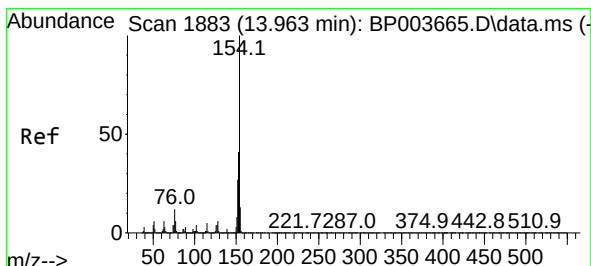
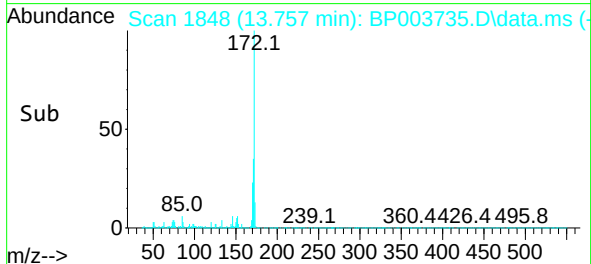
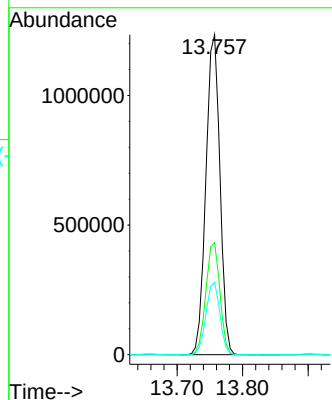
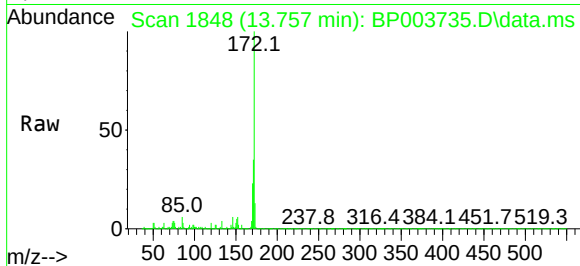




#45
2-Fluorobiphenyl
Concen: 69.47 ng
RT: 13.757 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

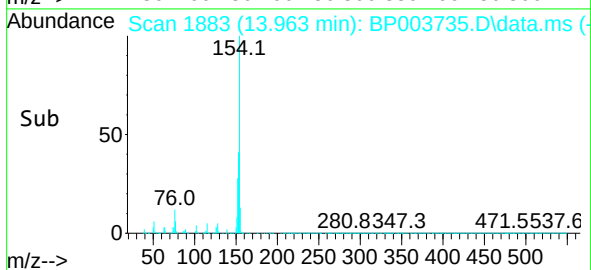
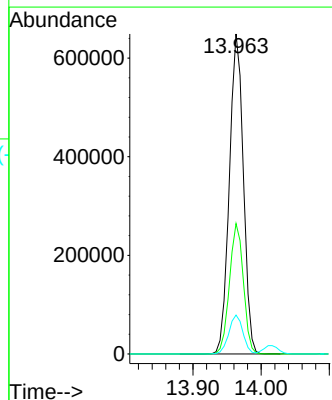
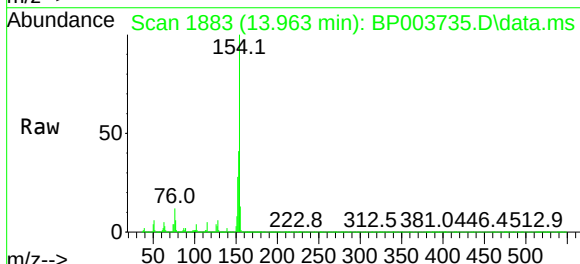
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

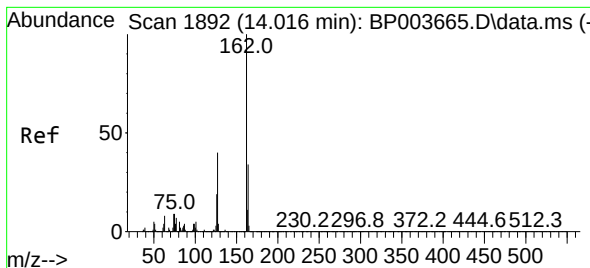
Tgt Ion:172 Resp: 1838172
Ion Ratio Lower Upper
172 100
171 35.0 28.5 42.7
170 22.7 19.2 28.8



#46
1,1'-Biphenyl
Concen: 34.79 ng
RT: 13.963 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:154 Resp: 927897
Ion Ratio Lower Upper
154 100
153 40.7 20.4 60.4
76 12.2 0.0 29.3

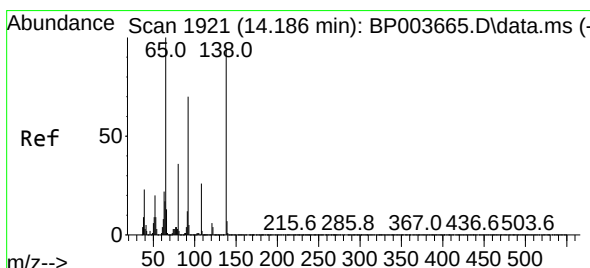
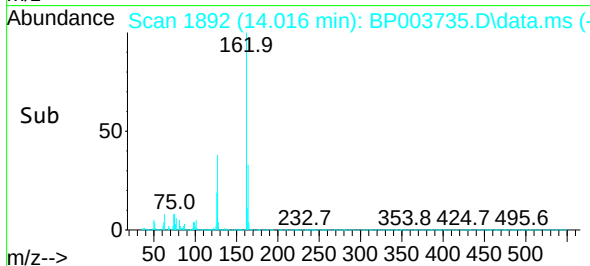
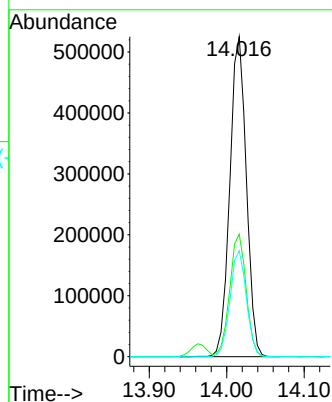
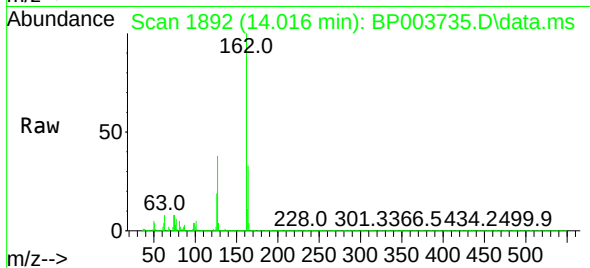




#47
2-Chloronaphthalene
Concen: 34.91 ng
RT: 14.016 min Scan# 1892
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

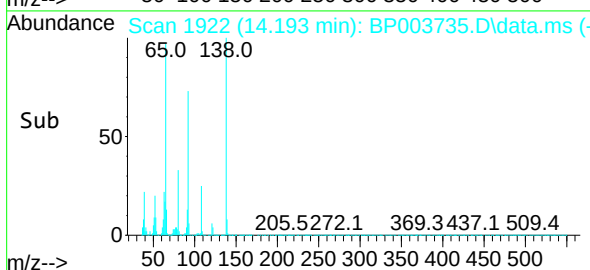
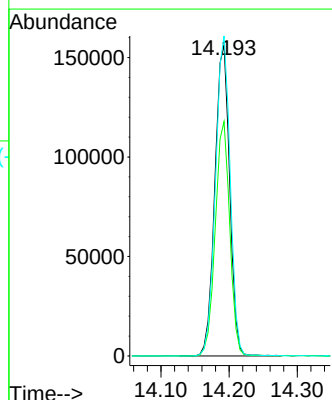
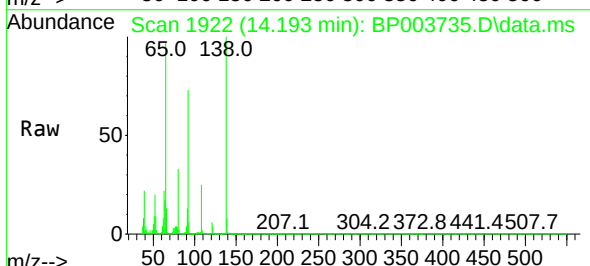
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

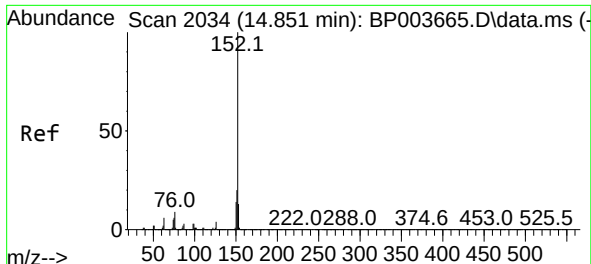
Tgt Ion:162 Resp: 778814
Ion Ratio Lower Upper
162 100
127 38.3 29.9 44.9
164 33.1 26.1 39.1



#48
2-Nitroaniline
Concen: 35.87 ng
RT: 14.193 min Scan# 1922
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion: 65 Resp: 236288
Ion Ratio Lower Upper
65 100
92 75.4 70.6 106.0
138 103.0 133.6 200.4#

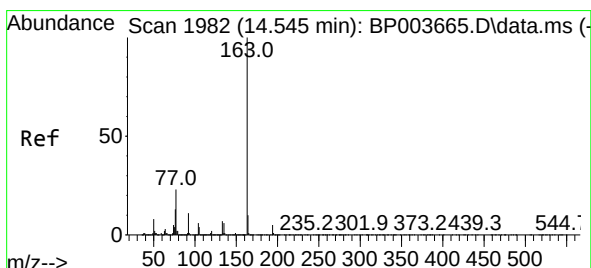
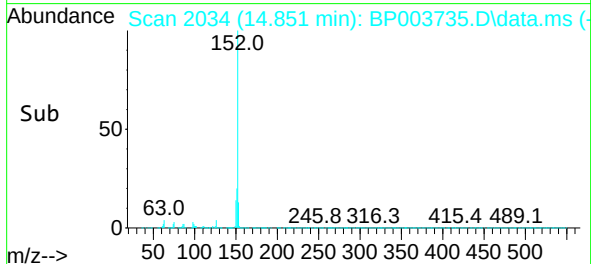
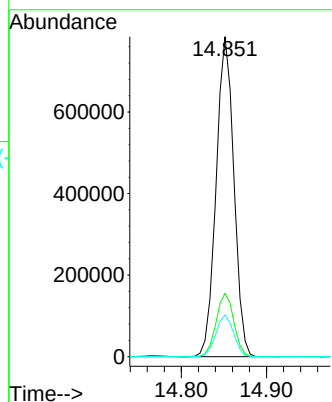
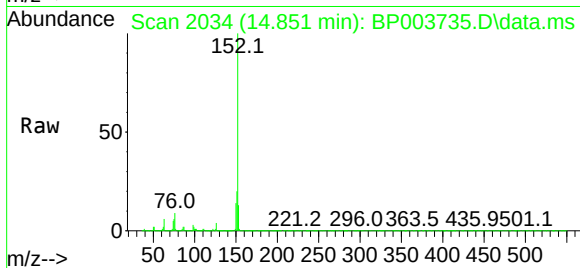




#49
Acenaphthylene
Concen: 35.59 ng
RT: 14.851 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

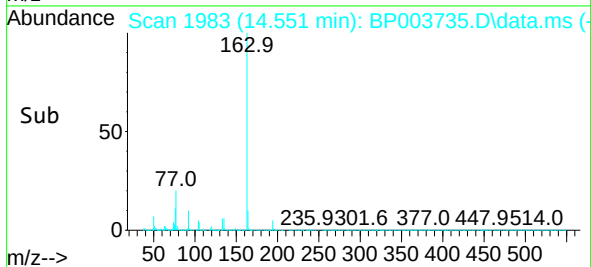
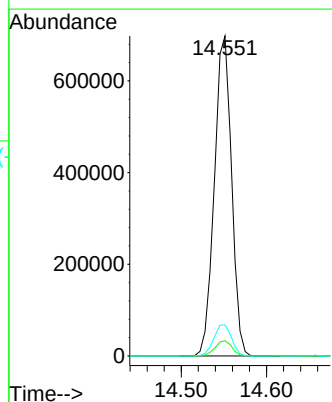
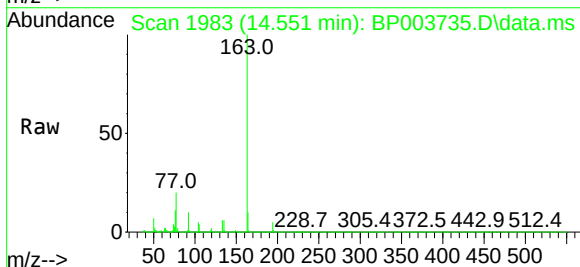
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

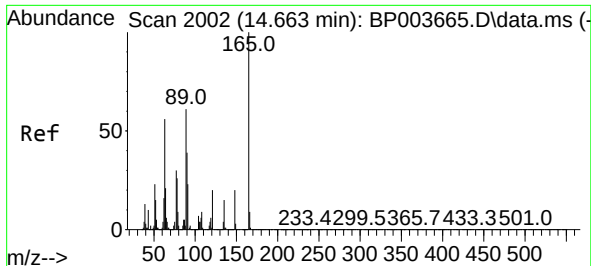
Tgt Ion:152 Resp: 1133501
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 13.1 10.5 15.7



#50
Dimethylphthalate
Concen: 34.80 ng
RT: 14.551 min Scan# 1983
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:163 Resp: 978062
Ion Ratio Lower Upper
163 100
194 4.8 3.3 4.9
164 9.7 8.2 12.2

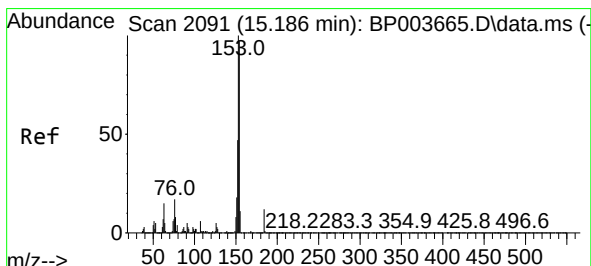
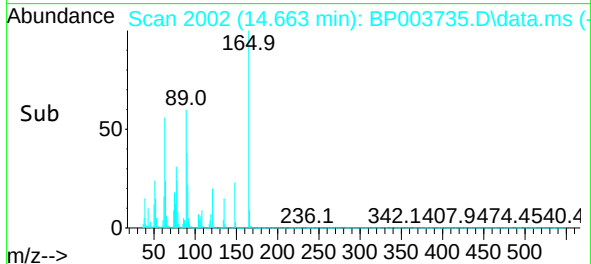
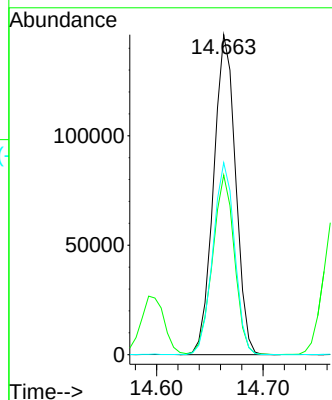
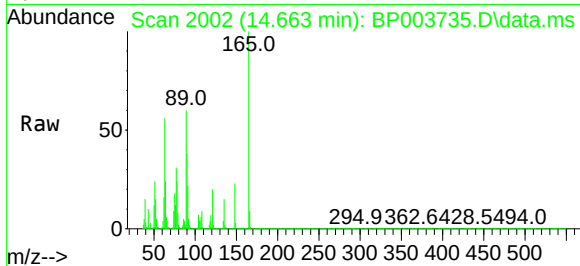




#51
2,6-Dinitrotoluene
Concen: 36.67 ng
RT: 14.663 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

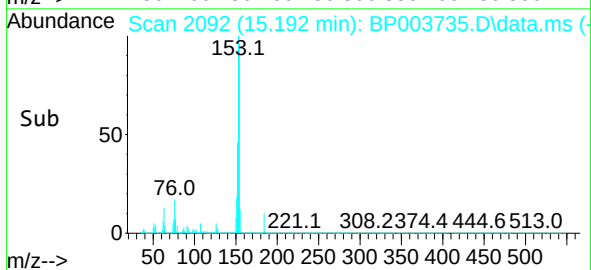
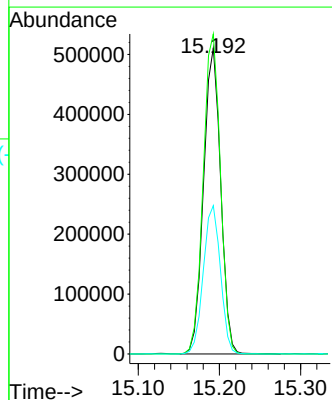
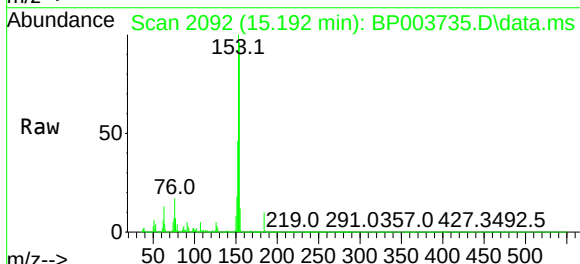
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

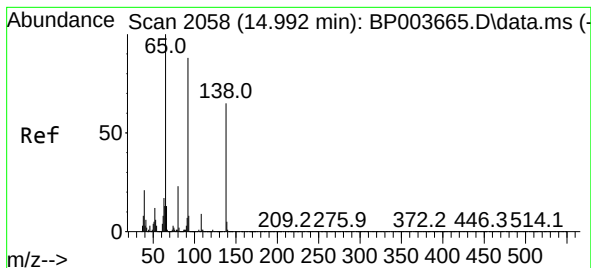
Tgt Ion:165 Resp: 209633
Ion Ratio Lower Upper
165 100
63 56.1 27.8 41.6#
89 60.0 34.6 52.0#



#52
Acenaphthene
Concen: 34.74 ng
RT: 15.192 min Scan# 2092
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:154 Resp: 746718
Ion Ratio Lower Upper
154 100
153 104.6 91.0 136.6
152 48.5 43.0 64.6

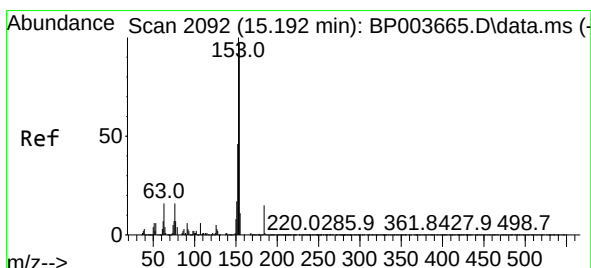
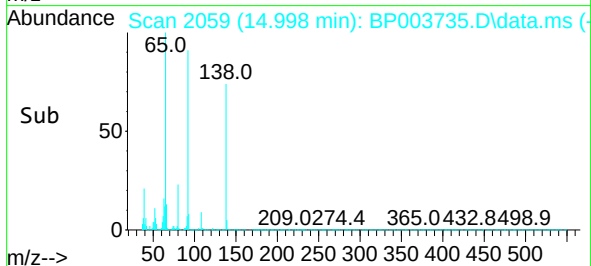
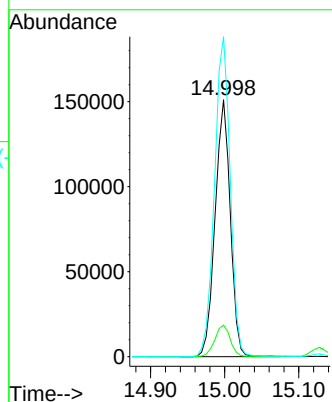
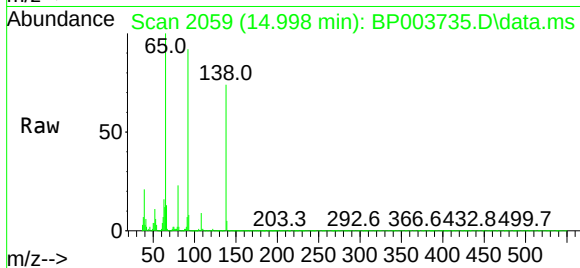




#53
3-Nitroaniline
Concen: 38.28 ng
RT: 14.998 min Scan# 2059
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

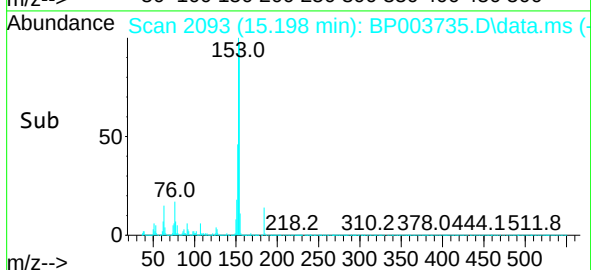
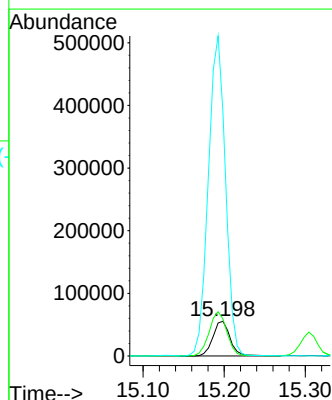
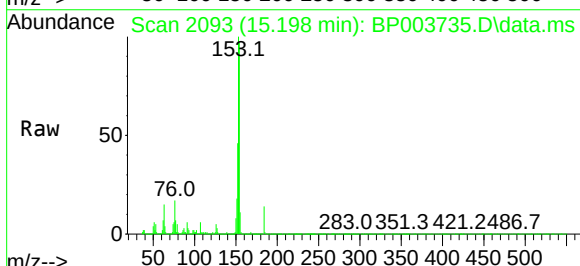
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

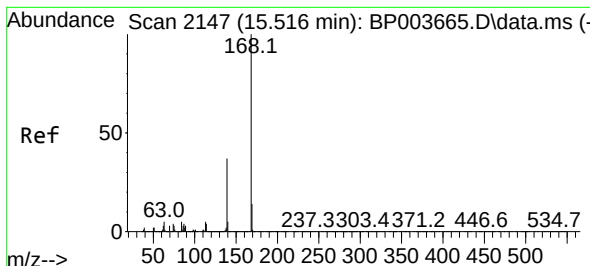
Tgt Ion:138 Resp: 214844
Ion Ratio Lower Upper
138 100
108 12.3 7.5 11.3#
92 124.5 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 28.62 ng
RT: 15.198 min Scan# 2093
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:184 Resp: 82039
Ion Ratio Lower Upper
184 100
63 106.5 32.3 48.5#
154 703.2 49.1 73.7#

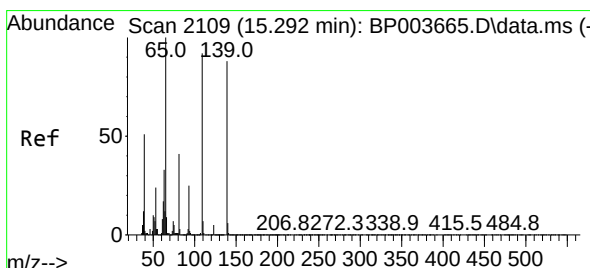
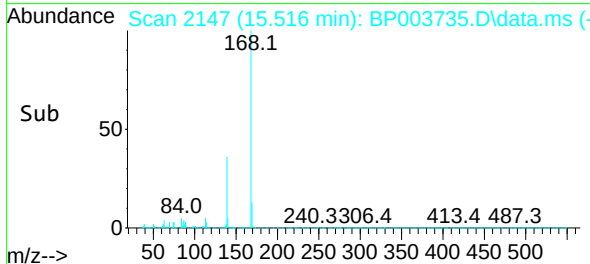
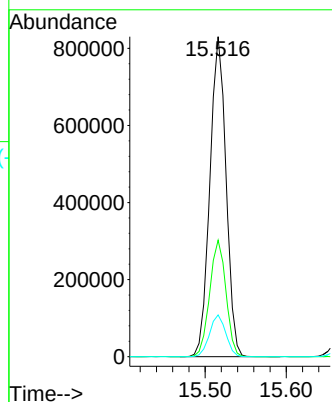
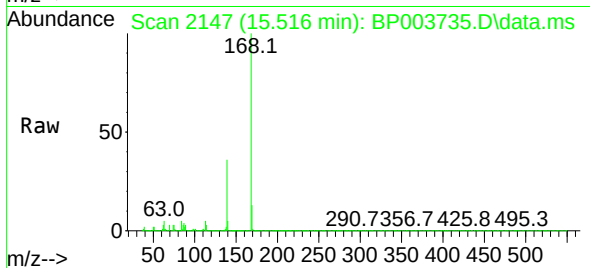




#55
Dibenzenofuran
Concen: 35.32 ng
RT: 15.516 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

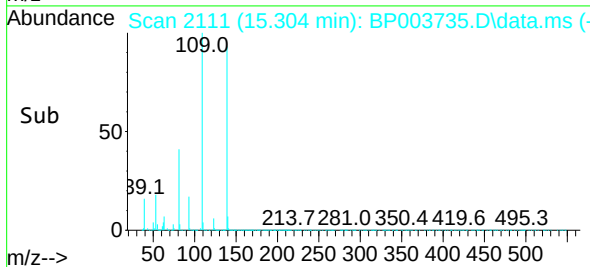
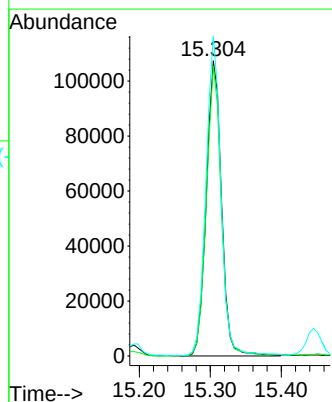
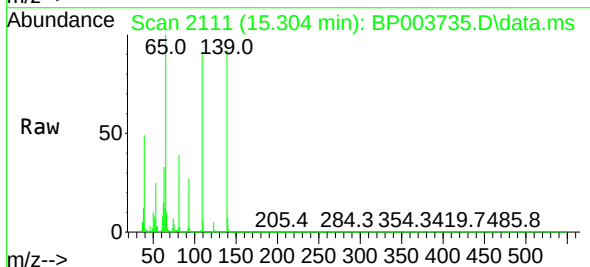
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

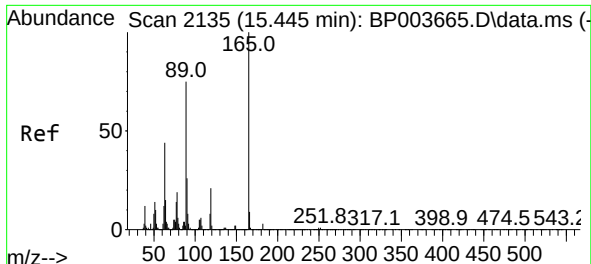
Tgt Ion:168 Resp: 1147887
Ion Ratio Lower Upper
168 100
139 36.4 29.1 43.7
169 13.1 10.4 15.6



#56
4-Nitrophenol
Concen: 38.18 ng
RT: 15.304 min Scan# 2111
Delta R.T. 0.012 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:139 Resp: 160339
Ion Ratio Lower Upper
139 100
109 98.3 44.6 84.6#
65 108.4 41.6 81.6#

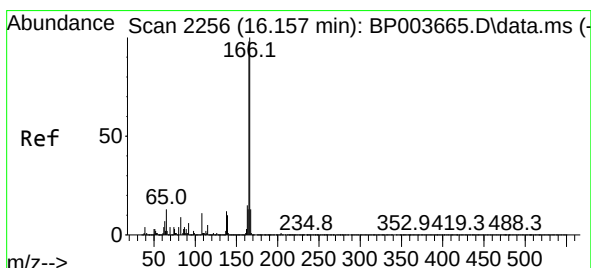
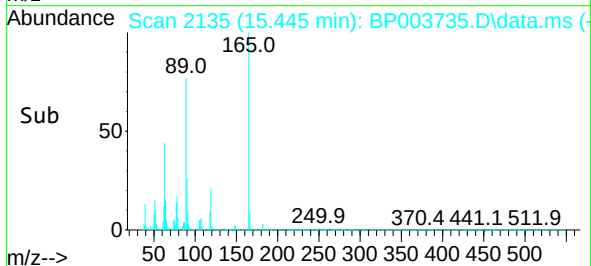
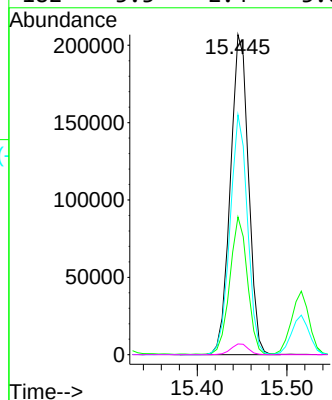
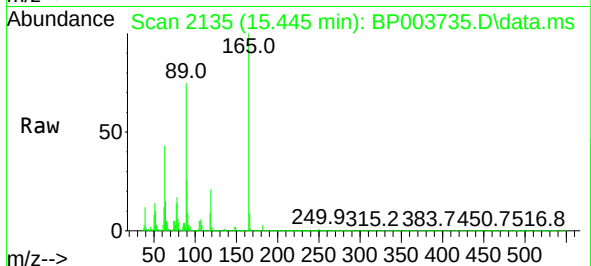




#57
2,4-Dinitrotoluene
Concen: 37.46 ng
RT: 15.445 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

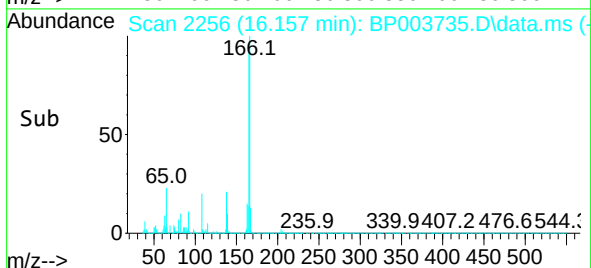
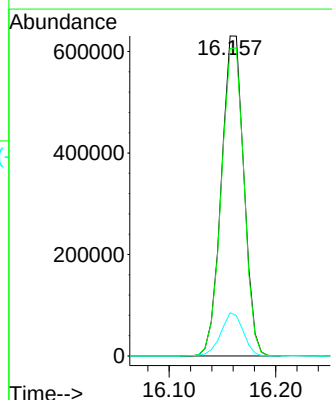
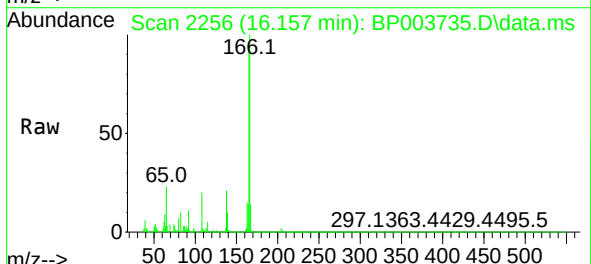
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ClientSampleId :
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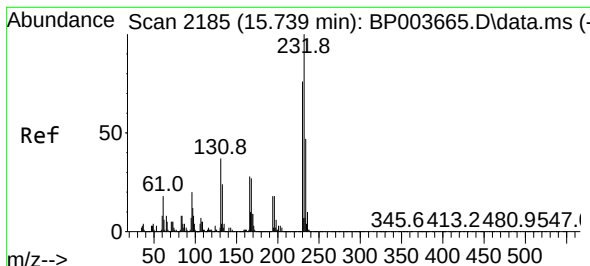
Tgt Ion:165 Resp: 289790
Ion Ratio Lower Upper
165 100
63 43.0 20.6 31.0#
89 74.9 42.6 63.8#
182 3.3 2.4 3.6



#58
Fluorene
Concen: 35.18 ng
RT: 16.157 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:166 Resp: 922280
Ion Ratio Lower Upper
166 100
165 96.1 77.8 116.8
167 13.5 11.0 16.4

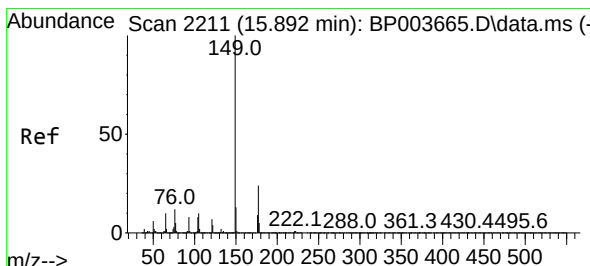
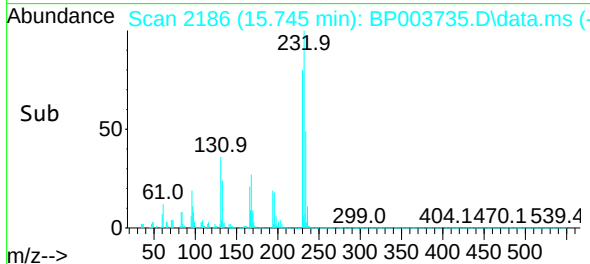
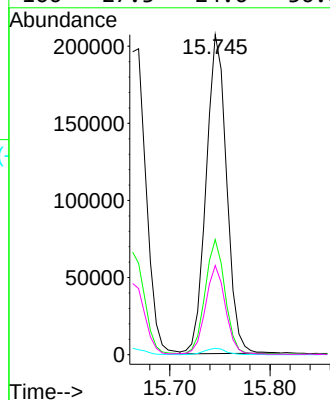
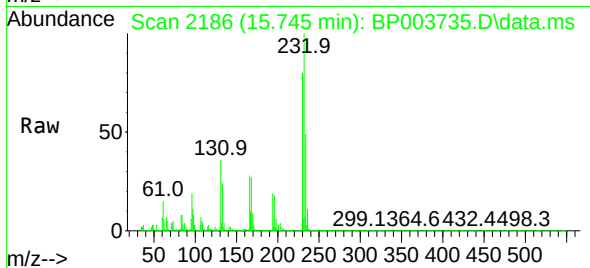




#59
2,3,4,6-Tetrachlorophenol
Concen: 36.65 ng
RT: 15.745 min Scan# 2186
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

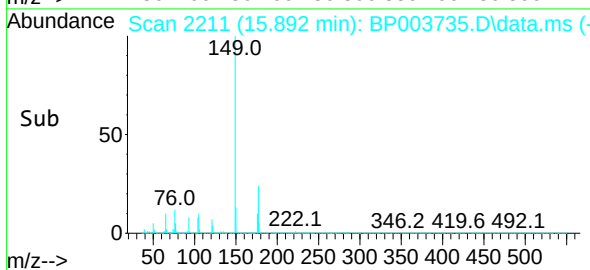
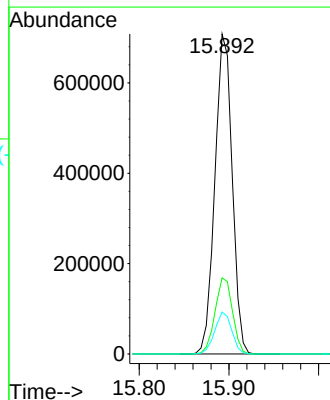
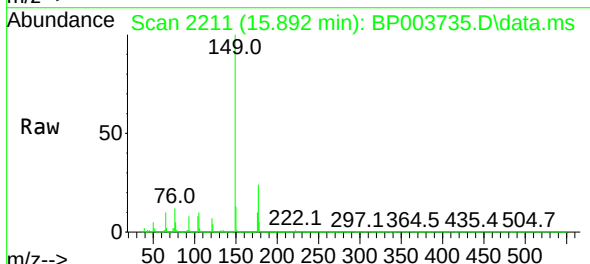
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

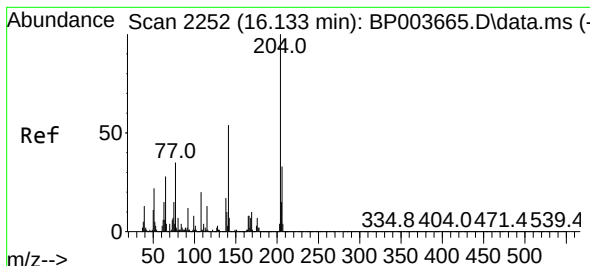
Tgt Ion:232	Resp:	294305
Ion Ratio	Lower	Upper
232	100	
131	34.8	34.1 51.1
130	2.1	1.8 2.8
166	27.3	24.6 36.8



#60
Diethylphthalate
Concen: 34.37 ng
RT: 15.892 min Scan# 2211
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:149	Resp:	946375
Ion Ratio	Lower	Upper
149	100	
177	23.8	18.0 27.0
150	13.1	10.0 15.0

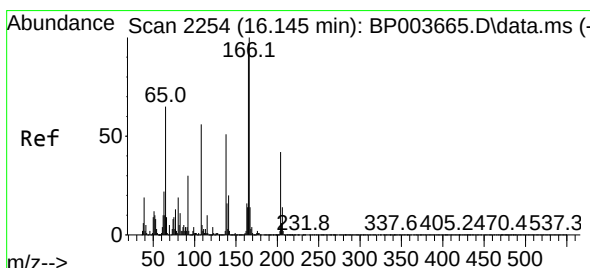
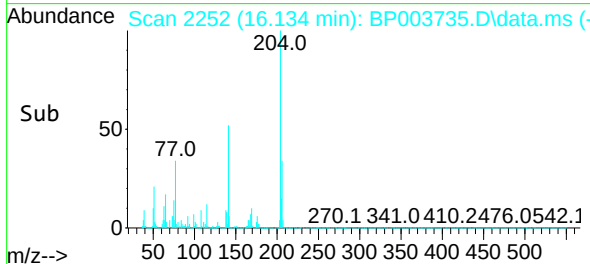
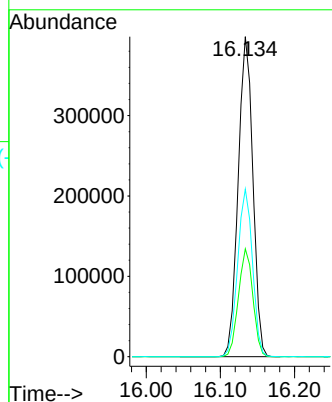
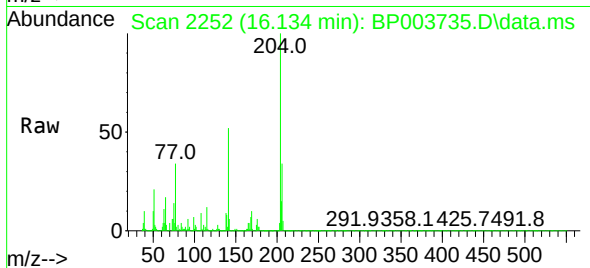




#61
4-Chlorophenyl-phenylether
Concen: 34.57 ng
RT: 16.134 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

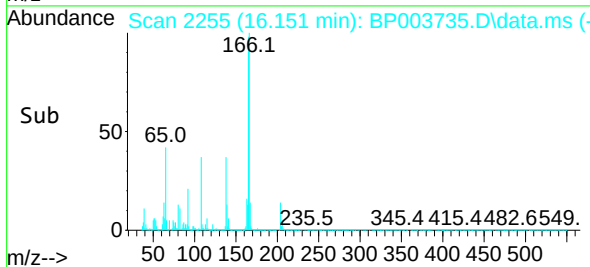
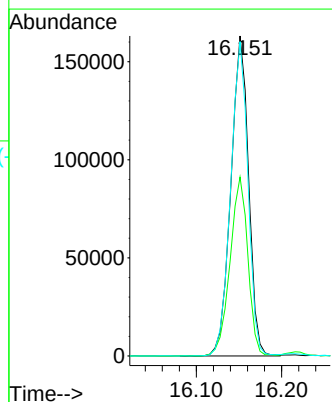
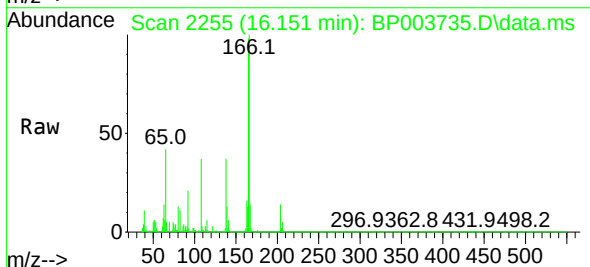
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

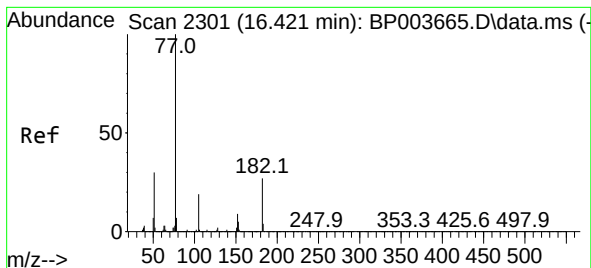
Tgt Ion:204 Resp: 548048
Ion Ratio Lower Upper
204 100
206 33.7 25.9 38.9
141 52.4 46.5 69.7



#62
4-Nitroaniline
Concen: 37.79 ng
RT: 16.151 min Scan# 2255
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

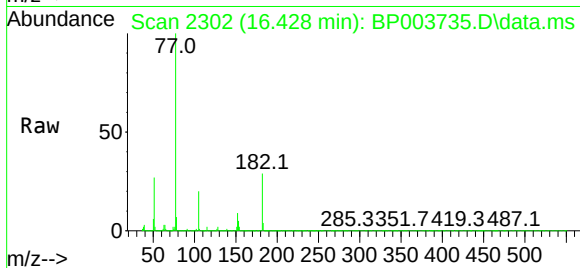
Tgt Ion:138 Resp: 235255
Ion Ratio Lower Upper
138 100
92 55.9 20.7 60.7
108 98.2 47.8 87.8#



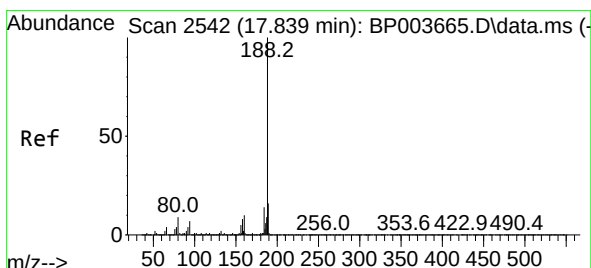
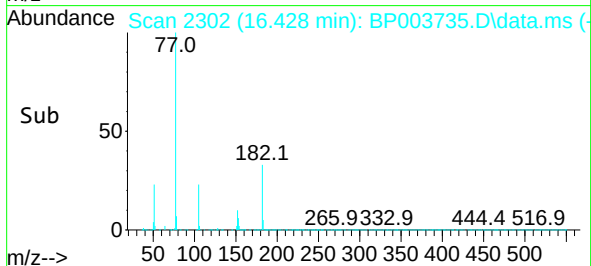
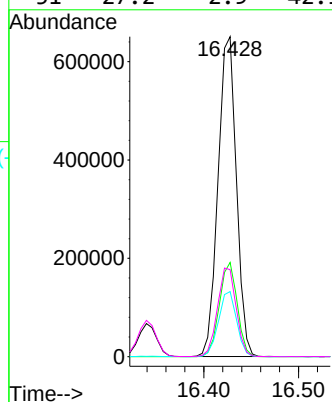


#63
Azobenzene
Concen: 33.83 ng
RT: 16.428 min Scan# 2302
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

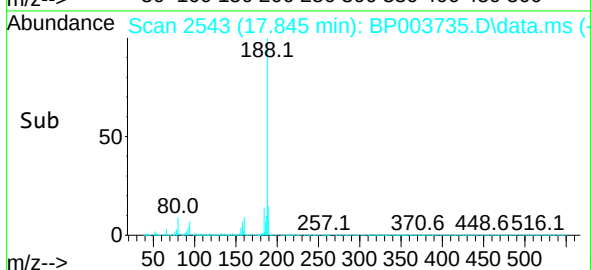
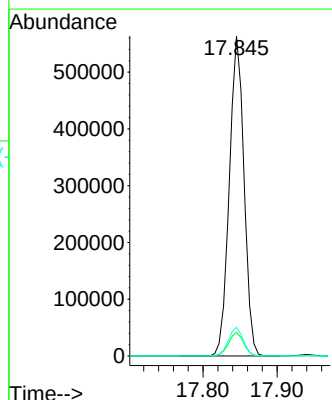
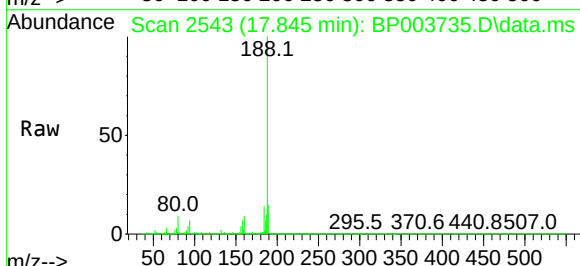


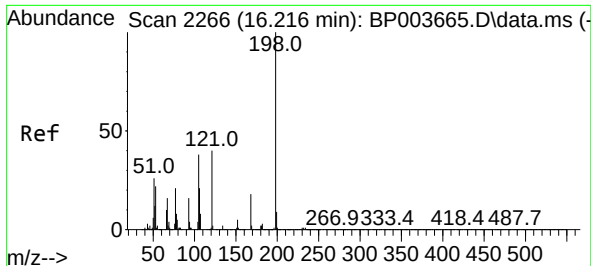
Tgt Ion: 77 Resp: 875656
Ion Ratio Lower Upper
77 100
182 29.4 16.9 56.9
105 20.3 5.6 45.6
51 27.2 2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.845 min Scan# 2543
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion: 188 Resp: 774859
Ion Ratio Lower Upper
188 100
94 7.4 6.2 9.2
80 9.0 6.2 9.2

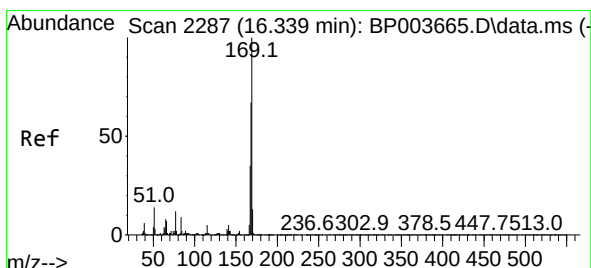
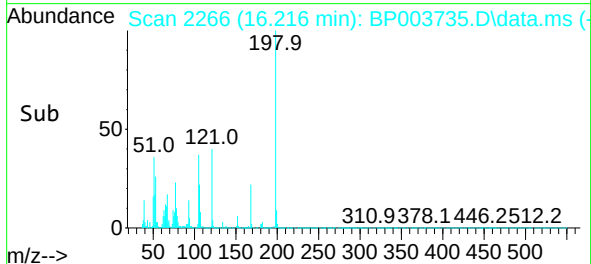
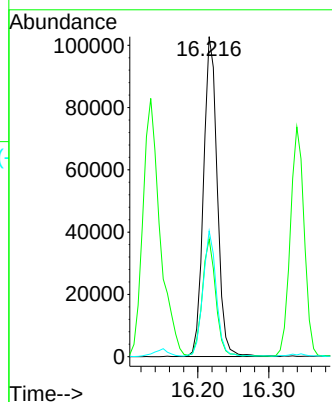
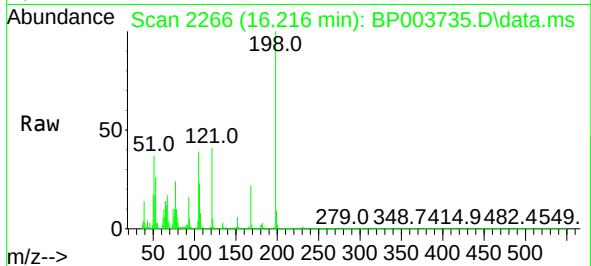




#65
4,6-Dinitro-2-methylphenol
Concen: 34.02 ng
RT: 16.216 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

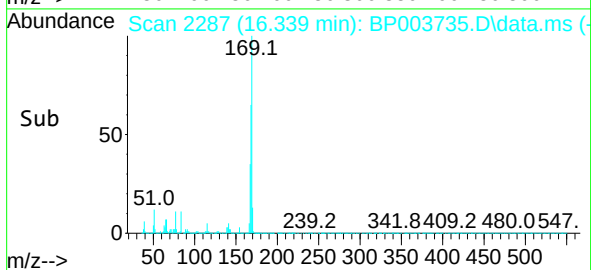
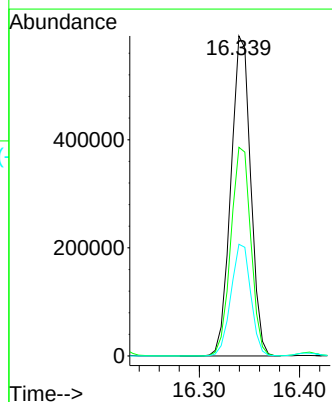
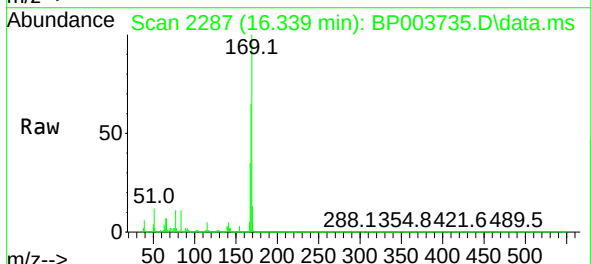
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

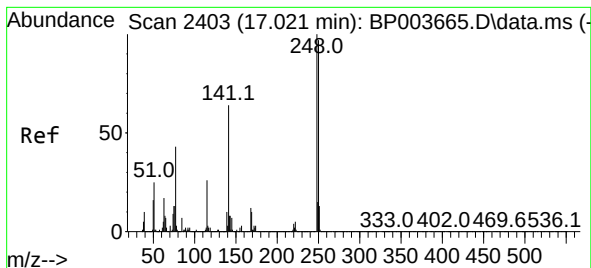
Tgt Ion:198 Resp: 138958
Ion Ratio Lower Upper
198 100
51 36.8 6.4 46.4
105 39.3 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 35.19 ng
RT: 16.339 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:169 Resp: 811690
Ion Ratio Lower Upper
169 100
168 65.2 53.8 80.6
167 34.9 28.9 43.3

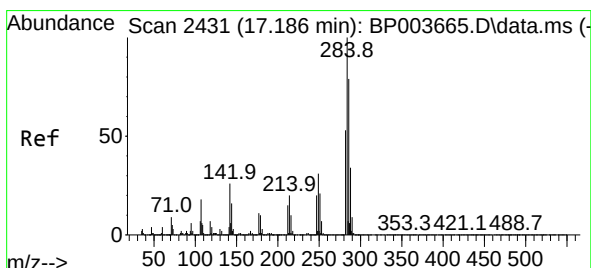
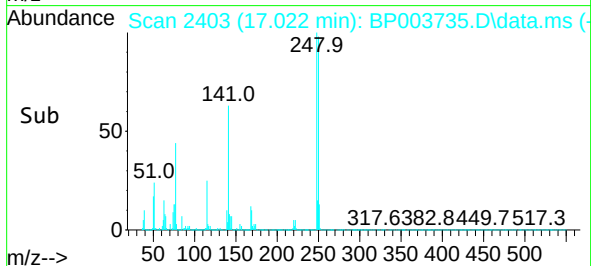
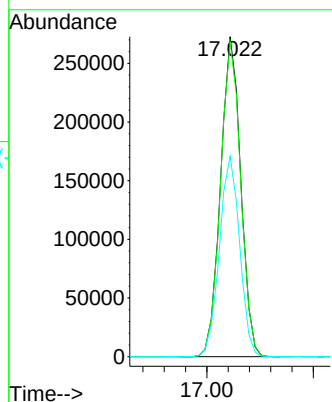
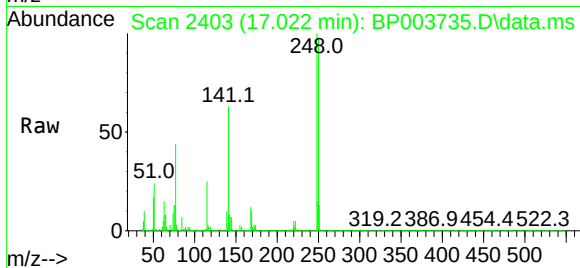




#67
4-Bromophenyl-phenylether
Concen: 34.43 ng
RT: 17.022 min Scan# 2403
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

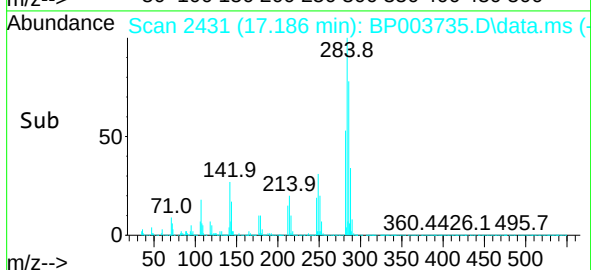
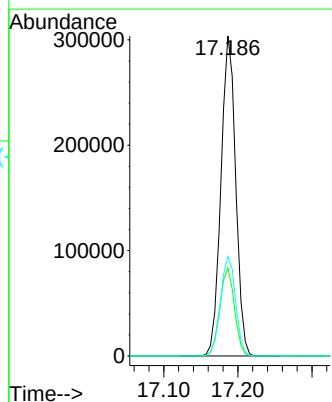
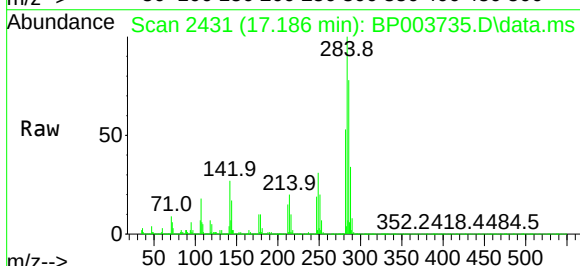
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

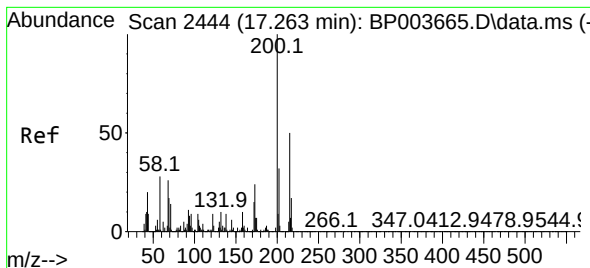
Tgt Ion:248 Resp: 357178
Ion Ratio Lower Upper
248 100
250 98.3 76.7 115.1
141 62.7 53.0 79.6



#68
Hexachlorobenzene
Concen: 35.10 ng
RT: 17.186 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:284 Resp: 419015
Ion Ratio Lower Upper
284 100
142 27.5 24.2 36.4
249 31.0 23.8 35.8





#69

Atrazine

Concen: 35.10 ng

RT: 17.263 min Scan# 2444

Delta R.T. 0.000 min

Lab File: BP003735.D

Acq: 24 Oct 2020 01:06

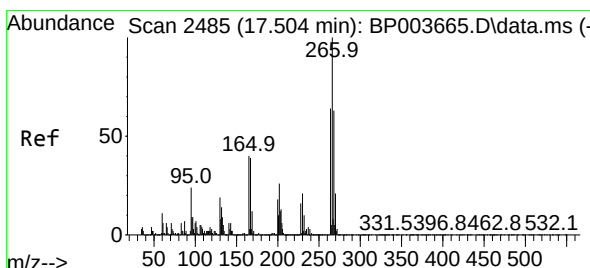
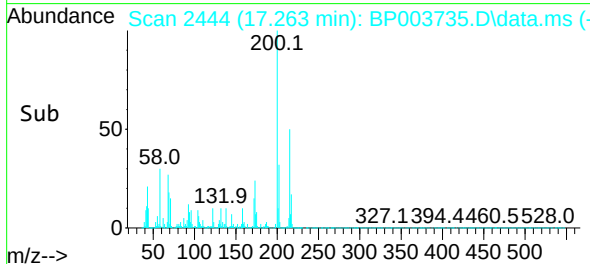
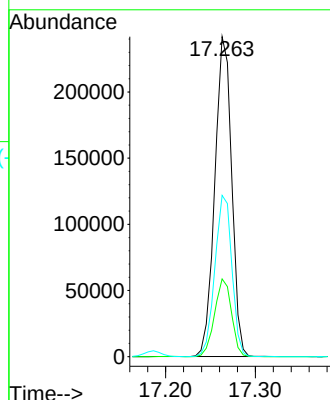
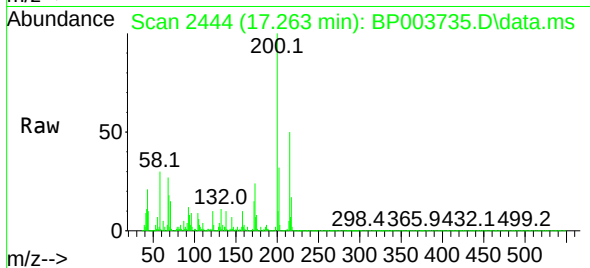
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:	200	Resp:	315744
Ion Ratio	Lower	Upper	
200	100		
173	24.3	5.9	45.9
215	50.4	28.4	68.4



#70

Pentachlorophenol

Concen: 36.41 ng

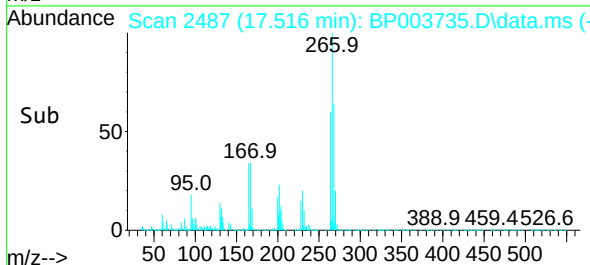
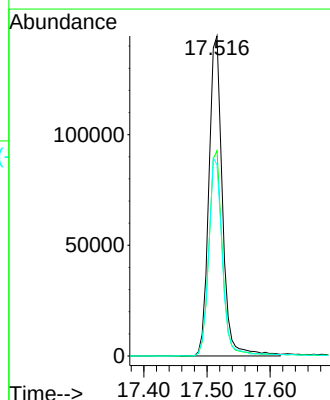
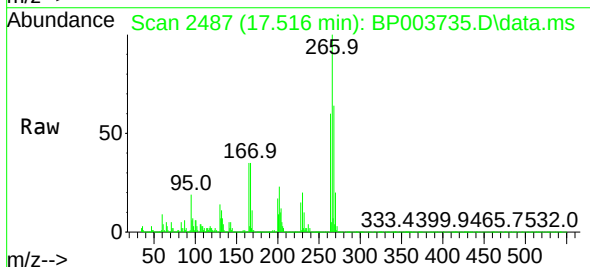
RT: 17.516 min Scan# 2487

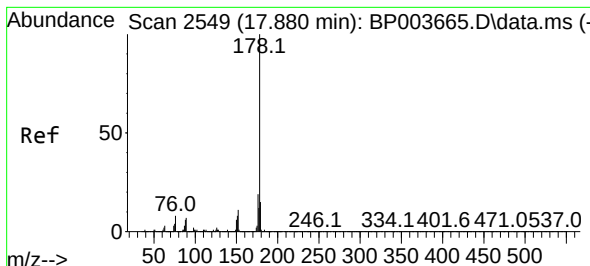
Delta R.T. 0.012 min

Lab File: BP003735.D

Acq: 24 Oct 2020 01:06

Tgt Ion:	266	Resp:	214698
Ion Ratio	Lower	Upper	
266	100		
268	64.1	51.1	76.7
264	59.7	50.6	76.0

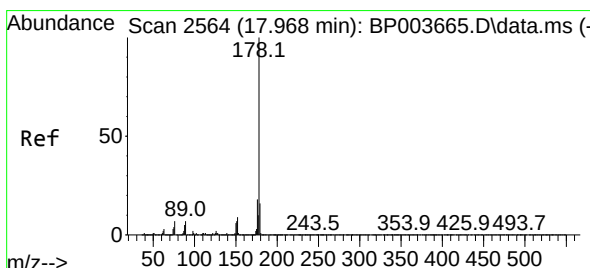
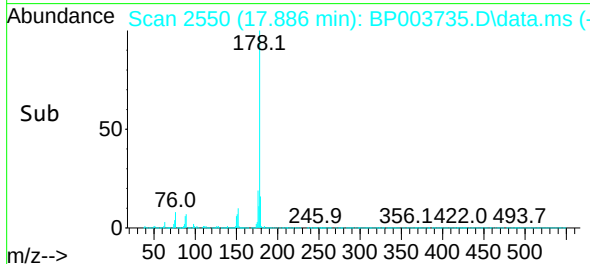
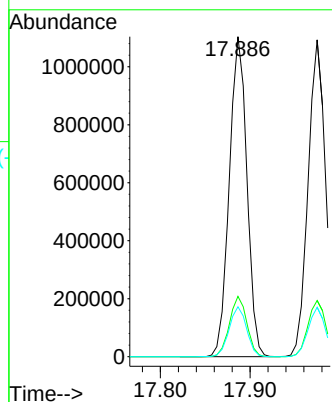
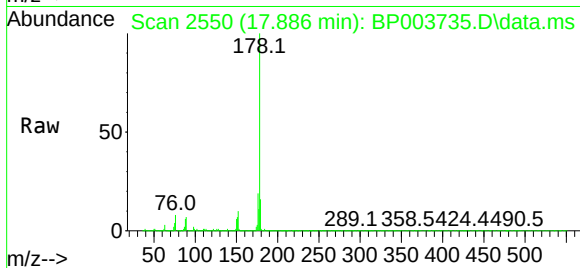




#71
Phenanthrene
Concen: 34.93 ng
RT: 17.886 min Scan# 2550
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

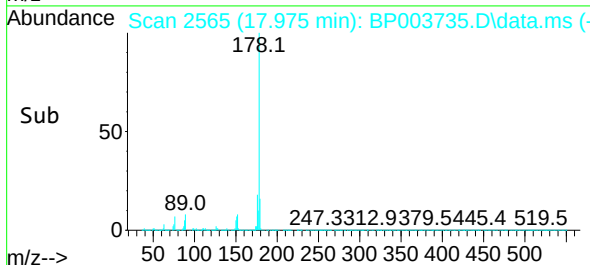
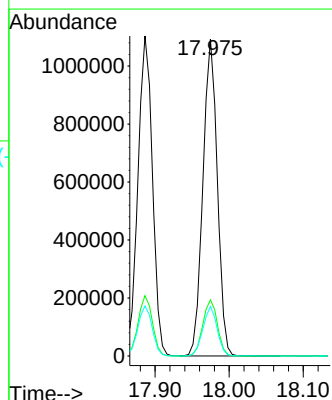
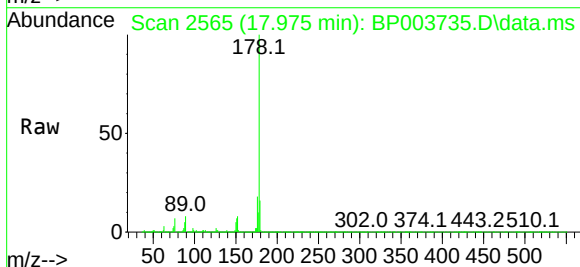
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

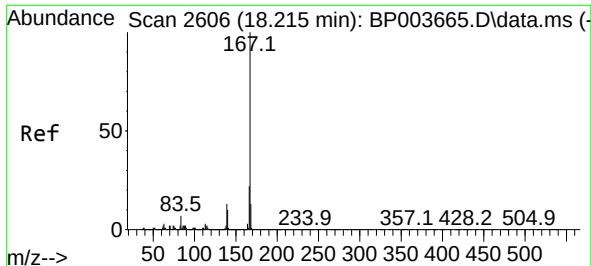
Tgt Ion:178 Resp: 1504260
Ion Ratio Lower Upper
178 100
176 18.8 15.3 22.9
179 15.6 12.5 18.7



#72
Anthracene
Concen: 35.45 ng
RT: 17.975 min Scan# 2565
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:178 Resp: 1474296
Ion Ratio Lower Upper
178 100
176 17.7 15.0 22.4
179 15.6 12.5 18.7

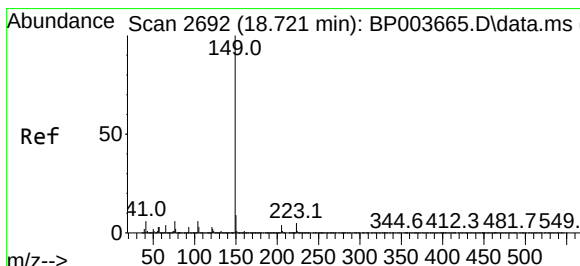
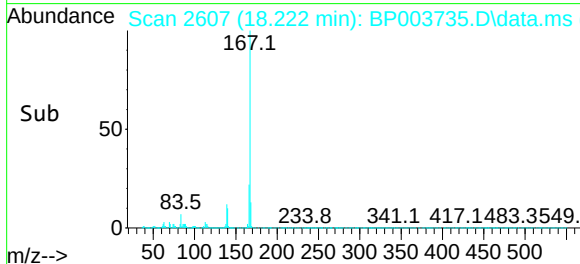
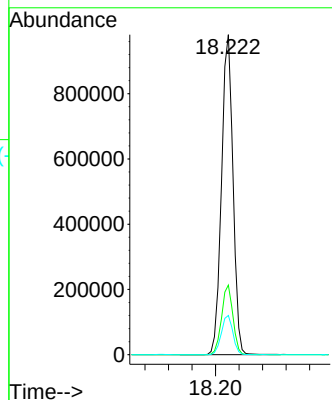
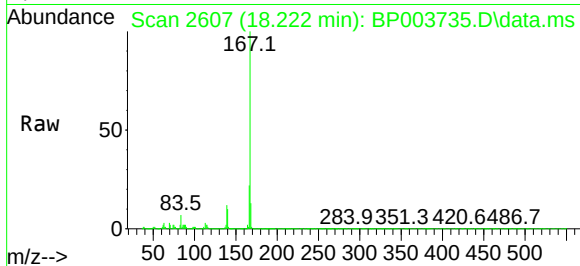




#73
Carbazole
Concen: 35.97 ng
RT: 18.222 min Scan# 2607
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

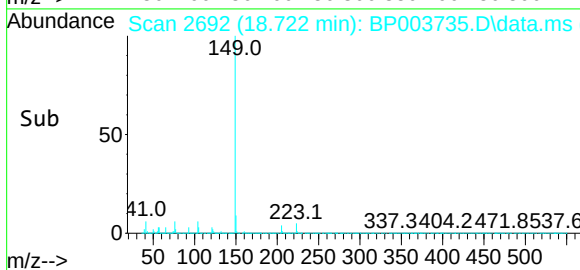
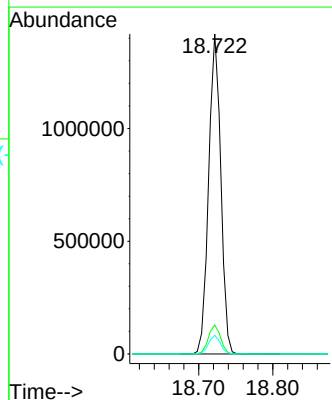
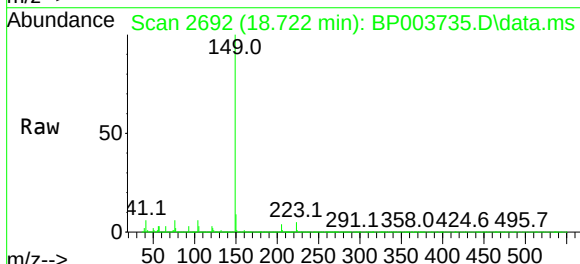
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

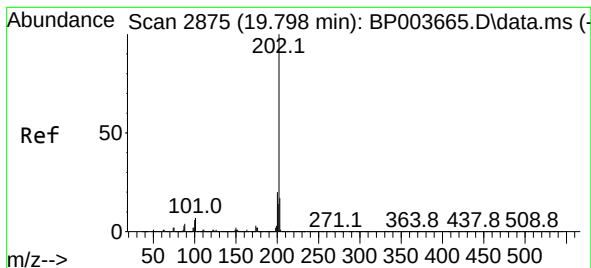
Tgt Ion:167 Resp: 1330983
Ion Ratio Lower Upper
167 100
166 21.8 17.6 26.4
139 12.2 10.2 15.4



#74
Di-n-butylphthalate
Concen: 35.62 ng
RT: 18.722 min Scan# 2692
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:149 Resp: 1608706
Ion Ratio Lower Upper
149 100
150 9.1 7.3 10.9
104 5.9 3.4 5.0#

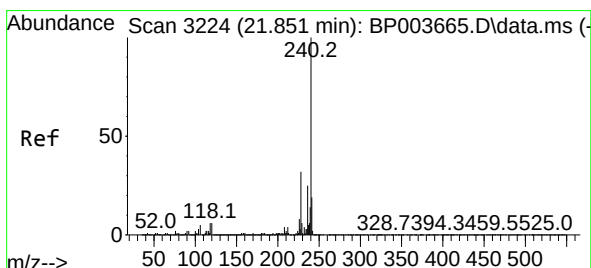
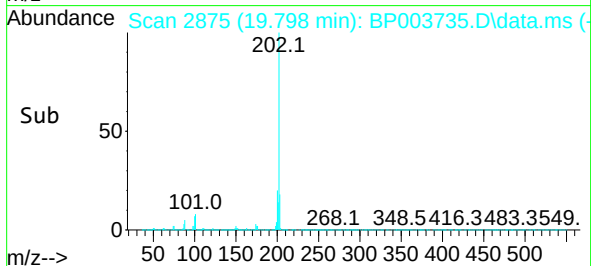
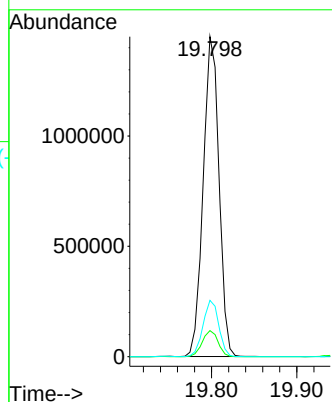
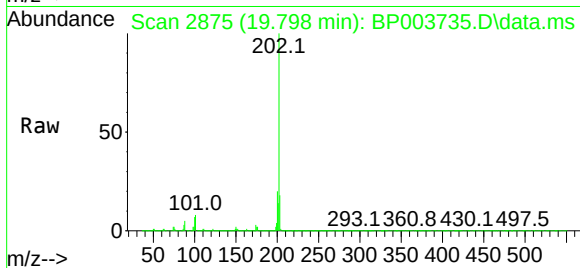




#75
Fluoranthene
Concen: 35.32 ng
RT: 19.798 min Scan# 2875
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

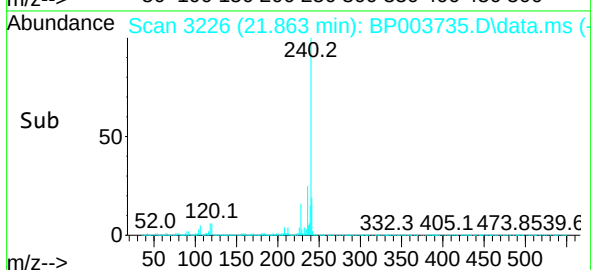
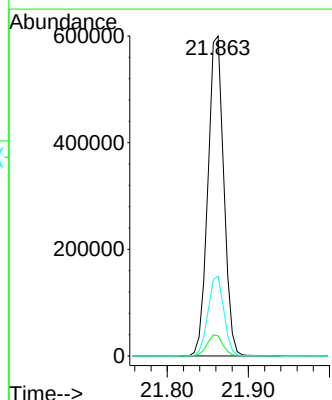
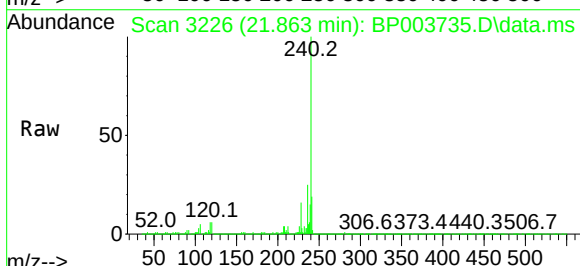
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

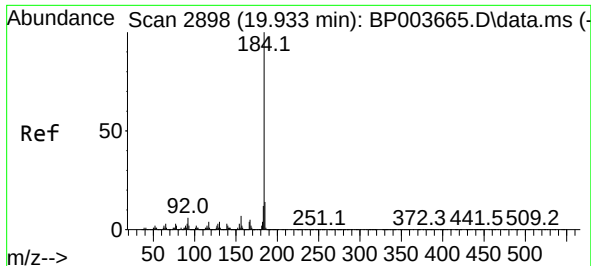
Tgt Ion:202 Resp: 1868366
Ion Ratio Lower Upper
202 100
101 8.1 0.0 29.4
203 17.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.863 min Scan# 3226
Delta R.T. 0.012 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:240 Resp: 812987
Ion Ratio Lower Upper
240 100
120 6.3 7.8 11.6#
236 24.9 20.8 31.2

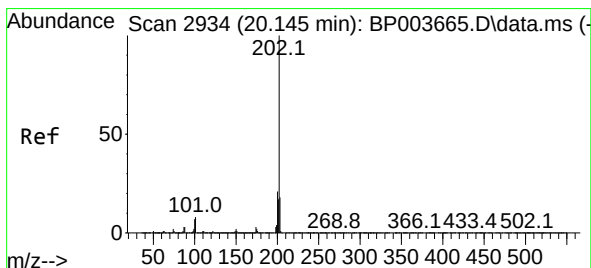
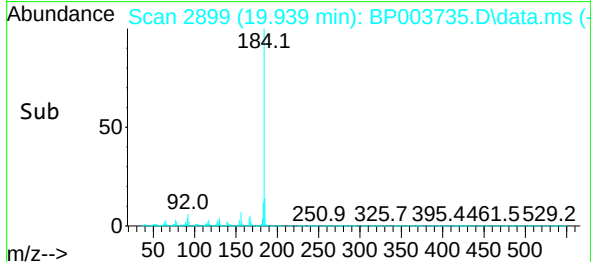
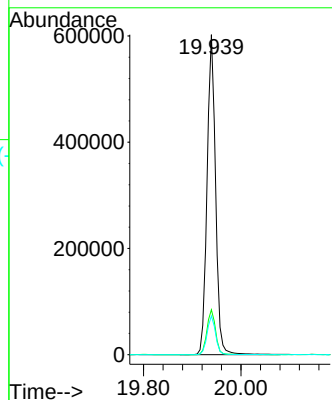
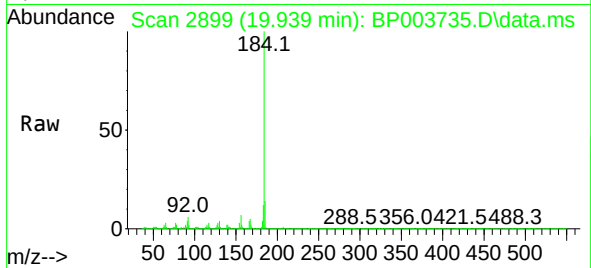




#77
Benzidine
Concen: 37.36 ng
RT: 19.939 min Scan# 2899
Delta R.T. 0.006 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

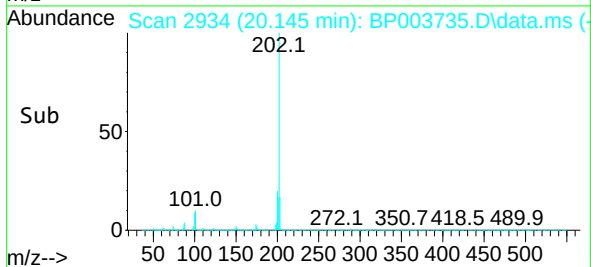
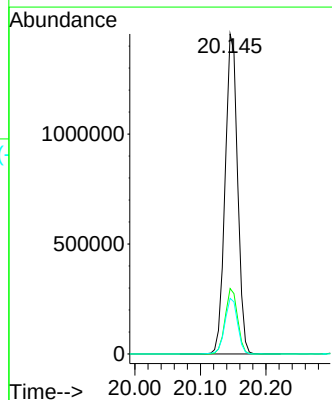
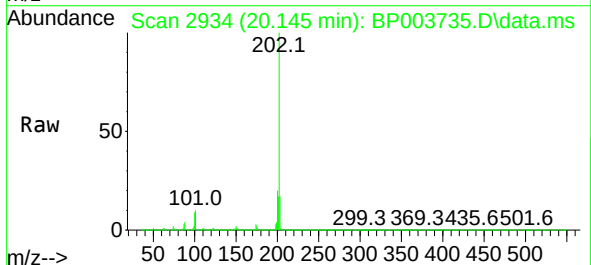
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

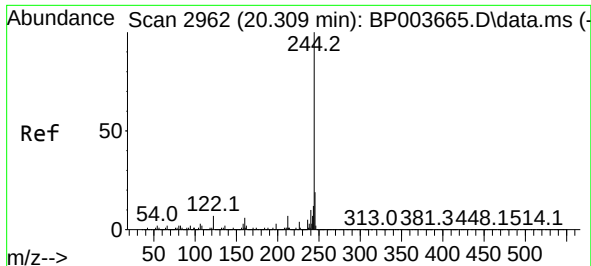
Tgt Ion:184 Resp: 727723
Ion Ratio Lower Upper
184 100
185 14.1 11.5 17.3
183 12.1 9.6 14.4



#78
Pyrene
Concen: 35.04 ng
RT: 20.145 min Scan# 2934
Delta R.T. 0.000 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:202 Resp: 1907873
Ion Ratio Lower Upper
202 100
200 20.5 17.1 25.7
203 17.4 14.2 21.2

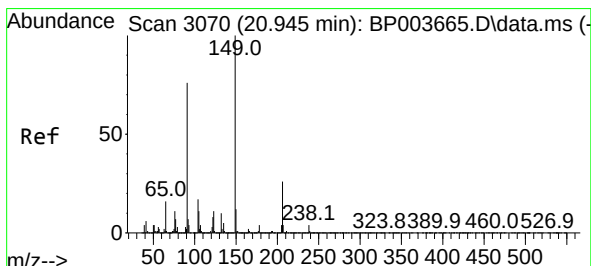
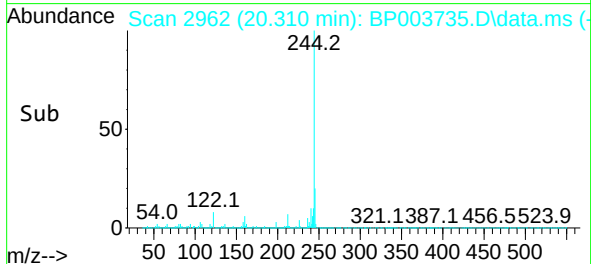
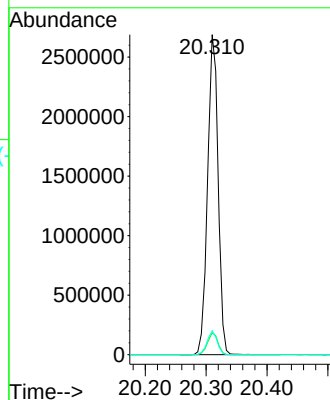
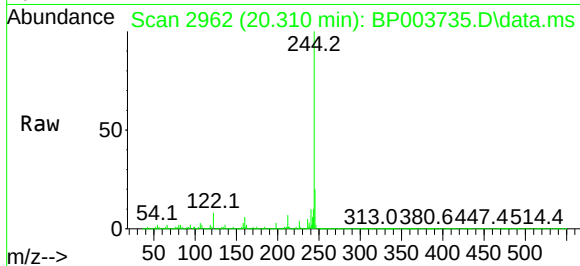




#79
 Terphenyl-d14
 Concen: 69.84 ng
 RT: 20.310 min Scan# 2962
 Delta R.T. 0.000 min
 Lab File: BP003735.D
 Acq: 24 Oct 2020 01:06

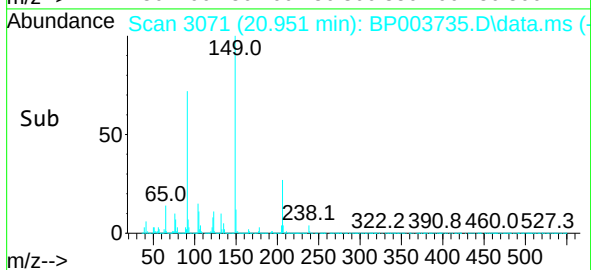
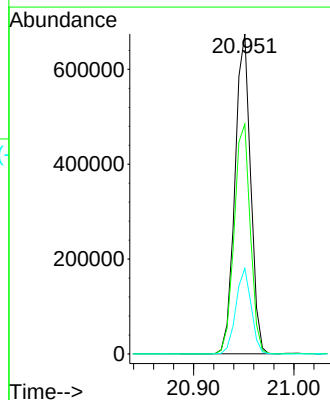
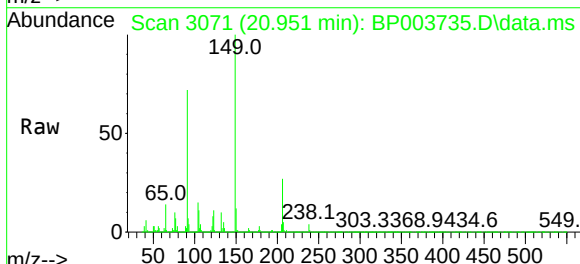
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

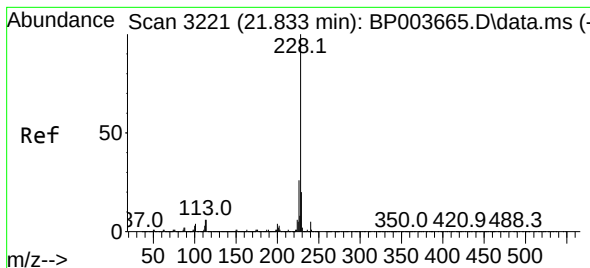
Tgt Ion:244 Resp: 3228161
 Ion Ratio Lower Upper
 244 100
 212 6.8 5.8 8.6
 122 7.5 7.8 11.8#



#80
 Butylbenzylphthalate
 Concen: 36.79 ng
 RT: 20.951 min Scan# 3071
 Delta R.T. 0.006 min
 Lab File: BP003735.D
 Acq: 24 Oct 2020 01:06

Tgt Ion:149 Resp: 733926
 Ion Ratio Lower Upper
 149 100
 91 71.8 45.4 68.0#
 206 26.7 17.1 25.7#





#81

Benzo(a)anthracene

Concen: 35.47 ng

RT: 21.845 min Scan# 3223

Delta R.T. 0.012 min

Lab File: BP003735.D

Acq: 24 Oct 2020 01:06

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

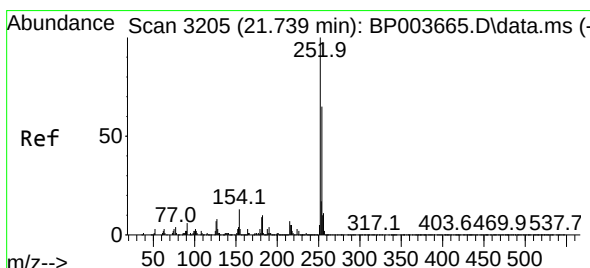
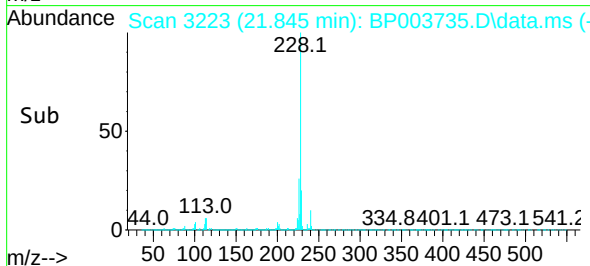
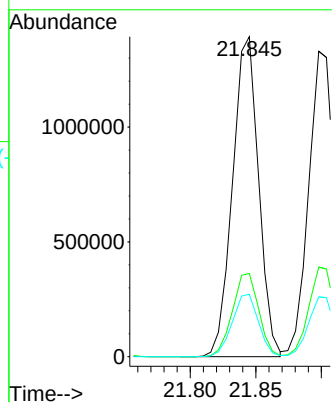
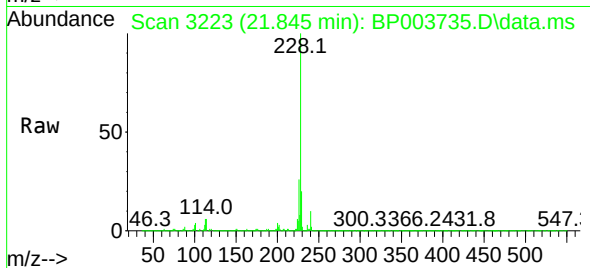
Tgt Ion:228 Resp: 1922471

Ion Ratio Lower Upper

228 100

226 26.0 22.1 33.1

229 19.5 15.9 23.9



#82

3,3'-Dichlorobenzidine

Concen: 37.49 ng

RT: 21.745 min Scan# 3206

Delta R.T. 0.006 min

Lab File: BP003735.D

Acq: 24 Oct 2020 01:06

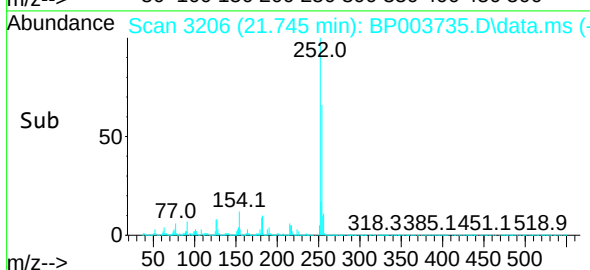
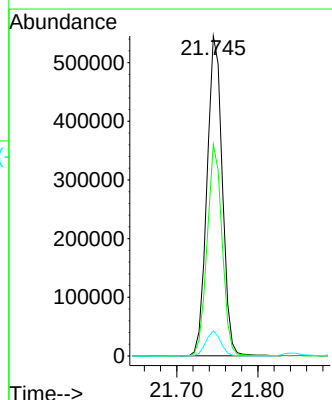
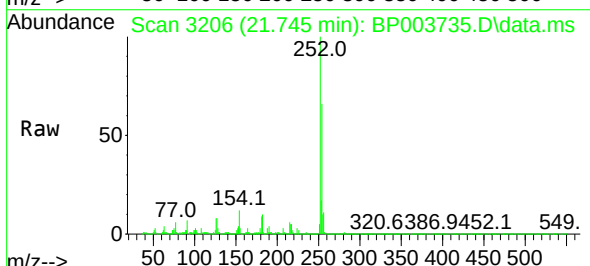
Tgt Ion:252 Resp: 711610

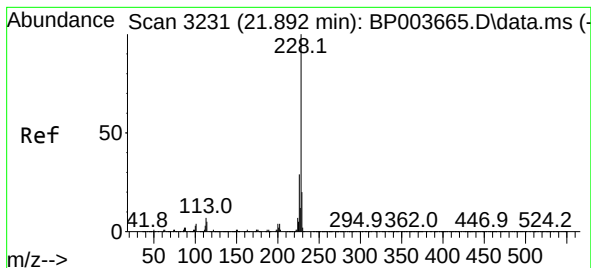
Ion Ratio Lower Upper

252 100

254 66.1 51.0 76.4

126 7.8 7.9 11.9#





#83

Chrysene

Concen: 35.54 ng

RT: 21.898 min Scan# 3232

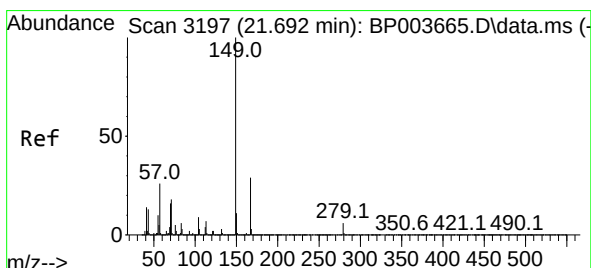
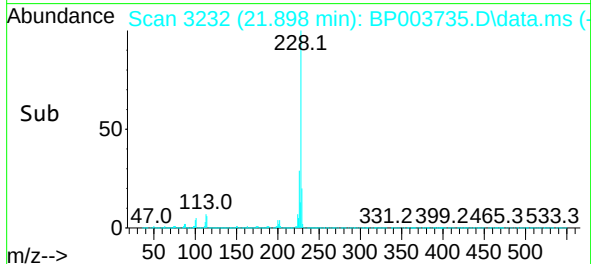
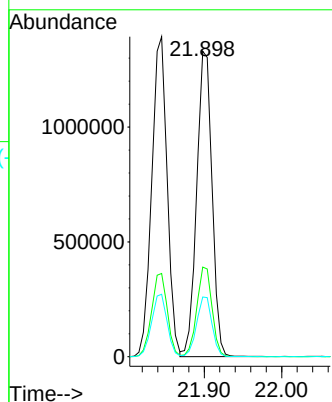
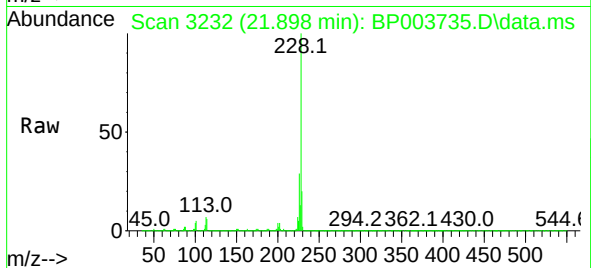
Delta R.T. 0.006 min

Lab File: BP003735.D

Acq: 24 Oct 2020 01:06

Tgt Ion:228 Resp: 1826386

Ion	Ratio	Lower	Upper
228	100		
226	29.3	24.4	36.6
229	19.5	15.8	23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 36.04 ng

RT: 21.704 min Scan# 3199

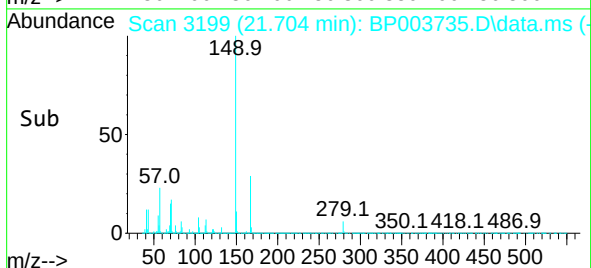
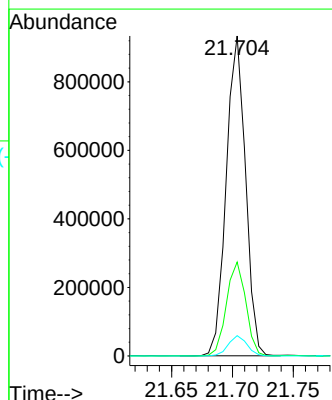
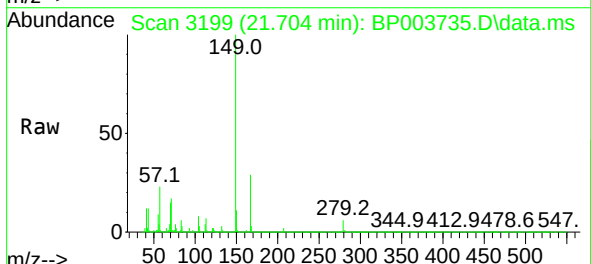
Delta R.T. 0.012 min

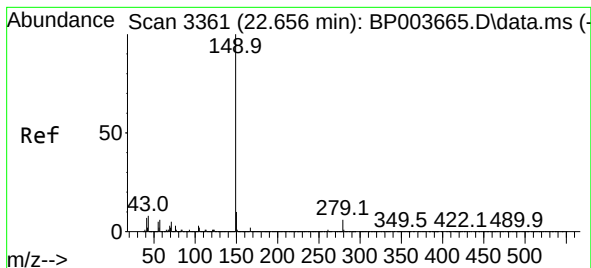
Lab File: BP003735.D

Acq: 24 Oct 2020 01:06

Tgt Ion:149 Resp: 1029073

Ion	Ratio	Lower	Upper
149	100		
167	29.4	22.6	34.0
279	6.3	4.2	6.2#

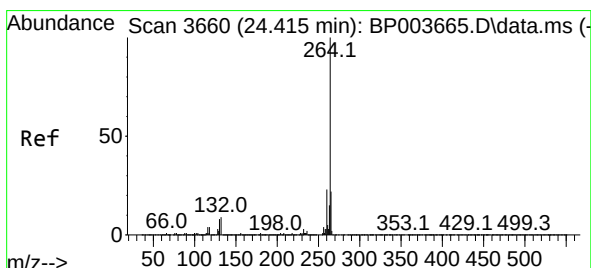
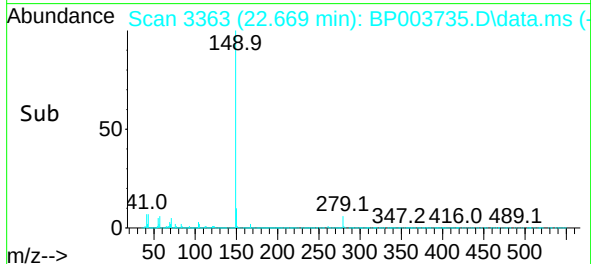
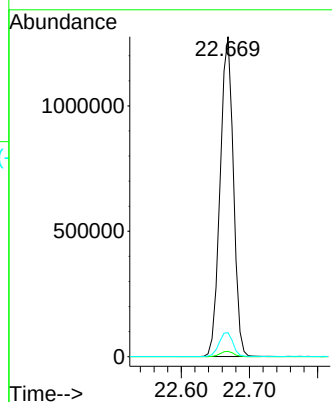
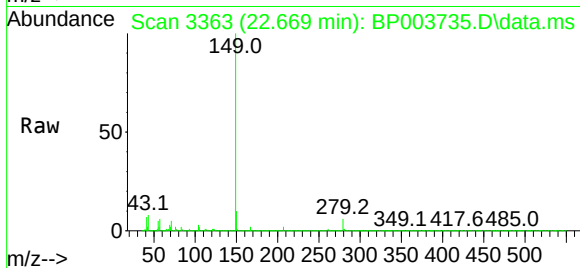




#85
Di-n-octyl phthalate
Concen: 37.24 ng
RT: 22.669 min Scan# 3363
Delta R.T. 0.012 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

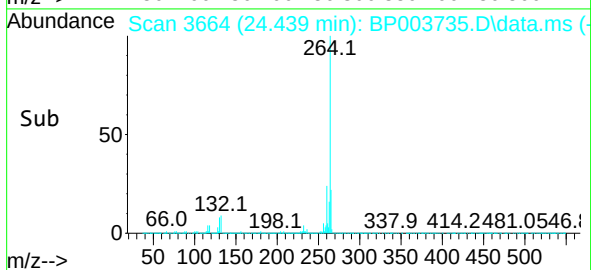
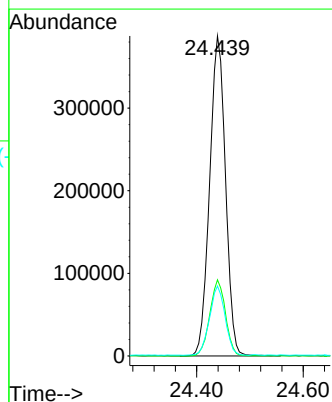
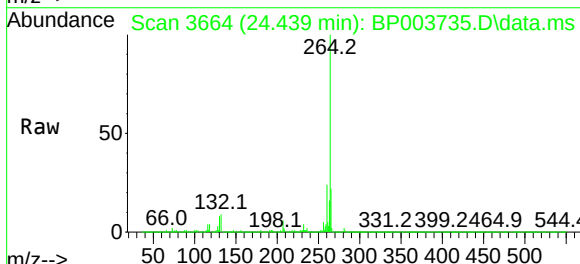
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

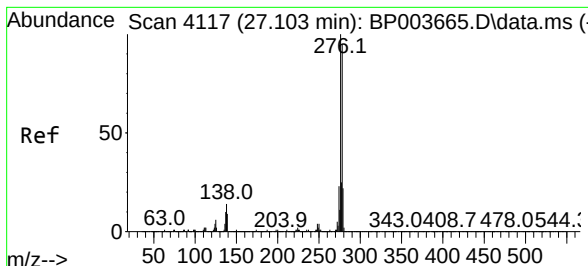
Tgt Ion:149 Resp: 1725814
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.9 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.439 min Scan# 3664
Delta R.T. 0.024 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:264 Resp: 800303
Ion Ratio Lower Upper
264 100
260 23.8 18.8 28.2
265 21.8 17.4 26.2

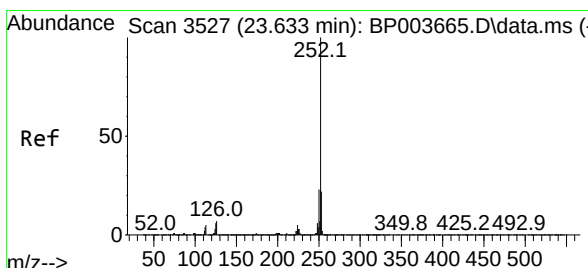
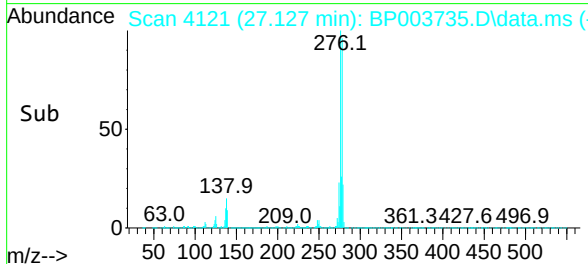
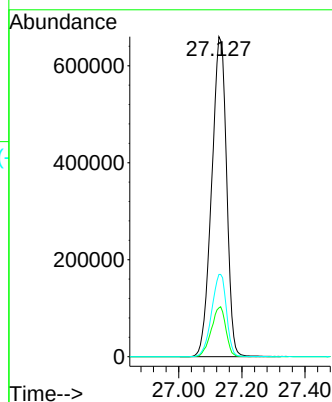
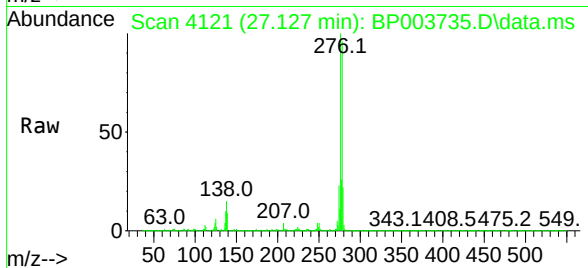




#87
Indeno(1,2,3-cd)pyrene
Concen: 37.63 ng
RT: 27.127 min Scan# 4121
Delta R.T. 0.024 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

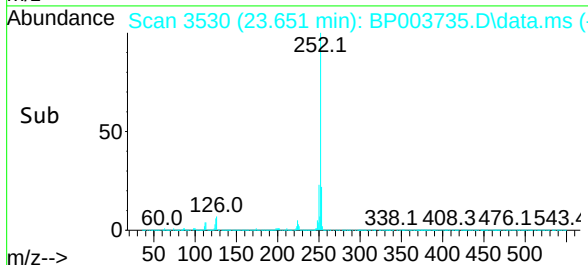
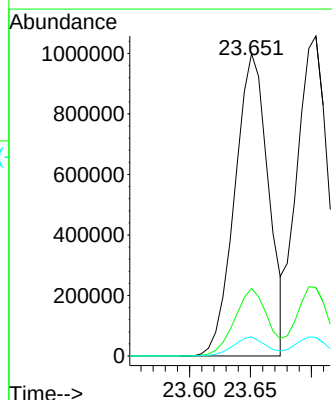
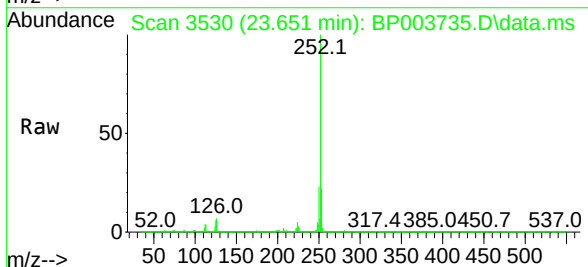
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

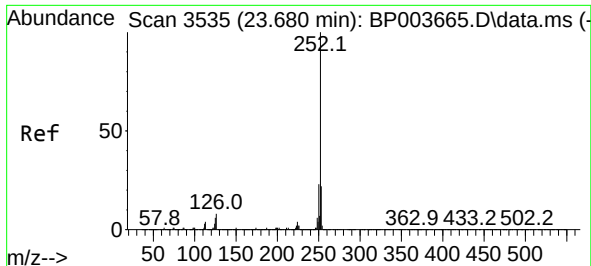
Tgt Ion:276 Resp: 2161354
Ion Ratio Lower Upper
276 100
138 15.2 18.7 28.1#
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 34.37 ng
RT: 23.651 min Scan# 3530
Delta R.T. 0.018 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:252 Resp: 1919427
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 6.4 7.3 10.9#

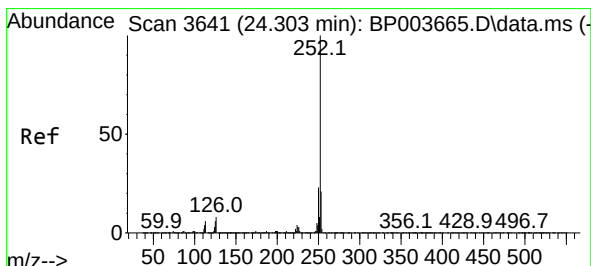
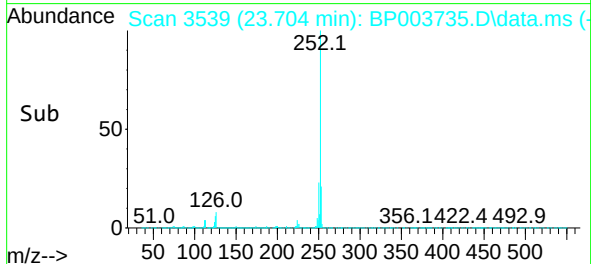
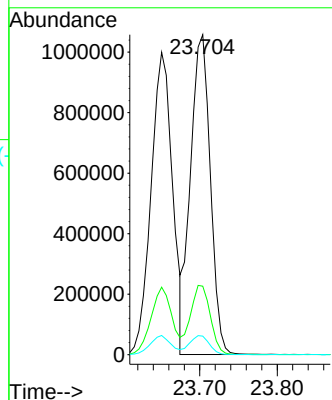
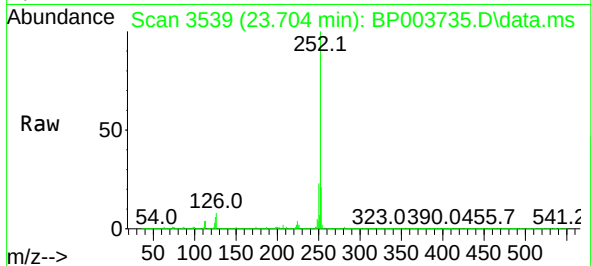




#89
Benzo(k)fluoranthene
Concen: 35.27 ng
RT: 23.704 min Scan# 3539
Delta R.T. 0.024 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

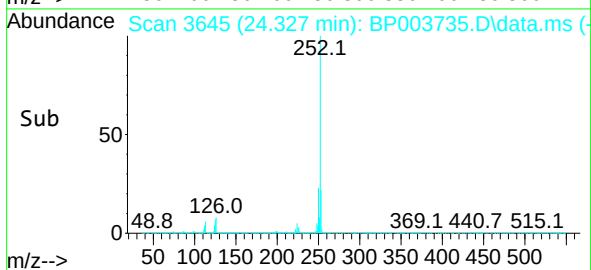
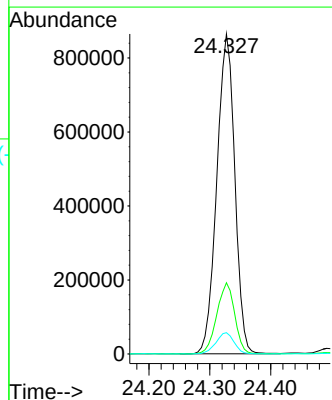
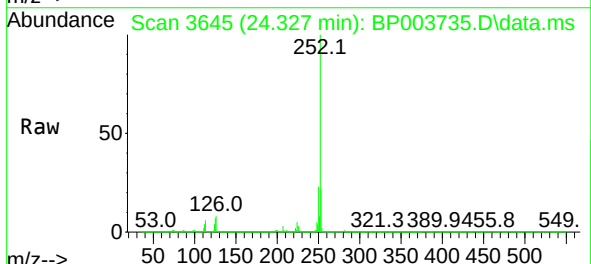
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

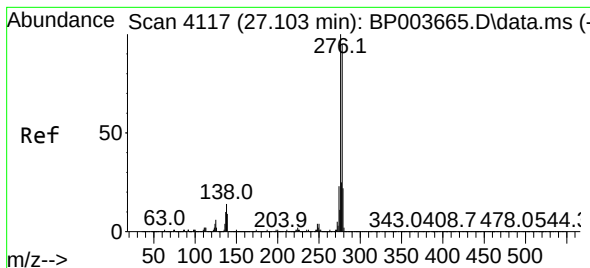
Tgt Ion:252 Resp: 1879958
Ion Ratio Lower Upper
252 100
253 21.4 17.8 26.8
125 5.8 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 35.66 ng
RT: 24.327 min Scan# 3645
Delta R.T. 0.024 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:252 Resp: 1775766
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.0
125 6.7 8.2 12.4#

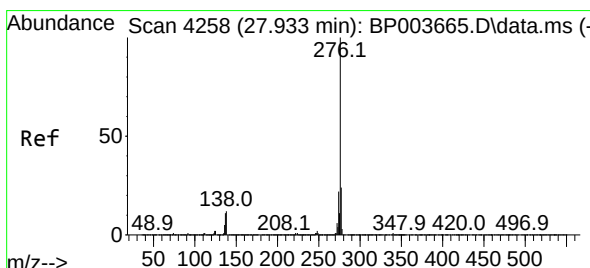
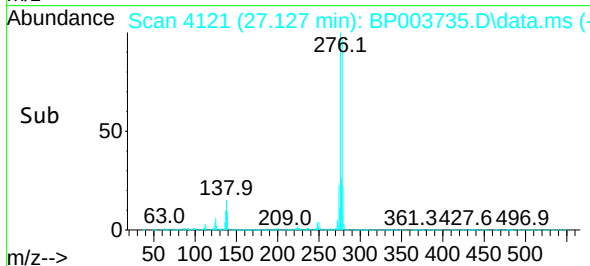
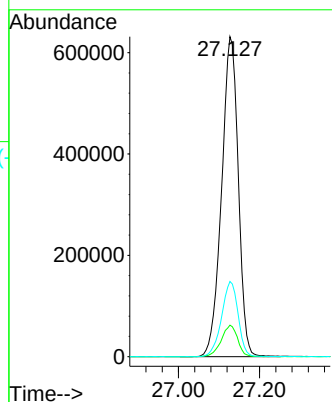
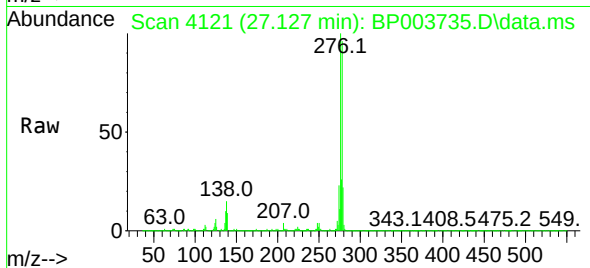




#91
Dibenzo(a,h)anthracene
Concen: 37.65 ng
RT: 27.127 min Scan# 4121
Delta R.T. 0.024 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1807581
Ion Ratio Lower Upper
278 100
139 9.9 12.4 18.6#
279 23.5 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 38.53 ng
RT: 27.962 min Scan# 4263
Delta R.T. 0.030 min
Lab File: BP003735.D
Acq: 24 Oct 2020 01:06

Tgt Ion:276 Resp: 1714939
Ion Ratio Lower Upper
276 100
277 23.2 19.0 28.6
138 12.2 16.6 24.8#

