

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100121\
 Data File : BP007285.D
 Acq On : 01 Oct 2021 11:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 01 12:52:08 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:49:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	199093	20.000	ng	0.00
21) Naphthalene-d8	10.663	136	739918	20.000	ng	# 0.00
39) Acenaphthene-d10	14.498	164	455611	20.000	ng	0.00
64) Phenanthrene-d10	17.251	188	923474	20.000	ng	# 0.00
76) Chrysene-d12	21.339	240	933073	20.000	ng	# 0.00
86) Perylene-d12	23.745	264	979516	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.452	112	954958	80.291	ng	0.00
7) Phenol-d6	7.051	99	1263656	77.736	ng	0.00
23) Nitrobenzene-d5	9.028	82	1041982	82.011	ng	0.00
42) 2,4,6-Tribromophenol	15.998	330	466340	78.950	ng	0.00
45) 2-Fluorobiphenyl	13.128	172	2527136	79.463	ng	0.00
79) Terphenyl-d14	19.810	244	3823467	78.523	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	201089	41.809	ng	# 88
3) Pyridine	3.752	79	539552	40.995	ng	# 86
4) n-Nitrosodimethylamine	3.657	42	201645	44.690	ng	# 87
6) Aniline	7.198	93	687351	38.360	ng	98
8) 2-Chlorophenol	7.434	128	504879	39.059	ng	98
9) Benzaldehyde	7.010	77	327090	35.721	ng	95
10) Phenol	7.075	94	600978	38.346	ng	93
11) bis(2-Chloroethyl)ether	7.293	93	466249	37.689	ng	95
12) 1,3-Dichlorobenzene	7.751	146	563051	38.616	ng	97
13) 1,4-Dichlorobenzene	7.898	146	571882	38.473	ng	98
14) 1,2-Dichlorobenzene	8.216	146	550939	38.248	ng	97
15) Benzyl Alcohol	8.116	79	409393	39.321	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.398	45	529646	37.390	ng	89
17) 2-Methylphenol	8.322	107	401569	38.008	ng	94
18) Hexachloroethane	8.940	117	194378	38.949	ng	96
19) n-Nitroso-di-n-propyla...	8.681	70	324062	36.653	ng	99
20) 3+4-Methylphenols	8.651	107	552797	37.840	ng	94
22) Acetophenone	8.693	105	712495	39.964	ng	# 98
24) Nitrobenzene	9.075	77	495206	40.880	ng	96
25) Isophorone	9.604	82	878194	39.639	ng	98
26) 2-Nitrophenol	9.781	139	265947	42.103	ng	# 92
27) 2,4-Dimethylphenol	9.851	122	393698	39.585	ng	98
28) bis(2-Chloroethoxy)met...	10.081	93	595951	38.128	ng	99
29) 2,4-Dichlorophenol	10.322	162	460719	39.711	ng	99
30) 1,2,4-Trichlorobenzene	10.528	180	517866	39.182	ng	97
31) Naphthalene	10.716	128	1476229	39.092	ng	99
32) Benzoic acid	10.022	122	314817	41.185	ng	96
33) 4-Chloroaniline	10.834	127	610711	39.145	ng	99
34) Hexachlorobutadiene	10.998	225	316199	39.956	ng	99
35) Caprolactam	11.639	113	144864	40.588	ng	# 74
36) 4-Chloro-3-methylphenol	11.969	107	460127	39.018	ng	98
37) 2-Methylnaphthalene	12.328	142	1010822	38.228	ng	96
38) 1-Methylnaphthalene	12.545	142	976930	37.813	ng	98
40) 1,2,4,5-Tetrachloroben...	12.698	216	555350	39.803	ng	99
41) Hexachlorocyclopentadiene	12.669	237	318058	41.131	ng	98
43) 2,4,6-Trichlorophenol	12.939	196	384011	40.336	ng	96

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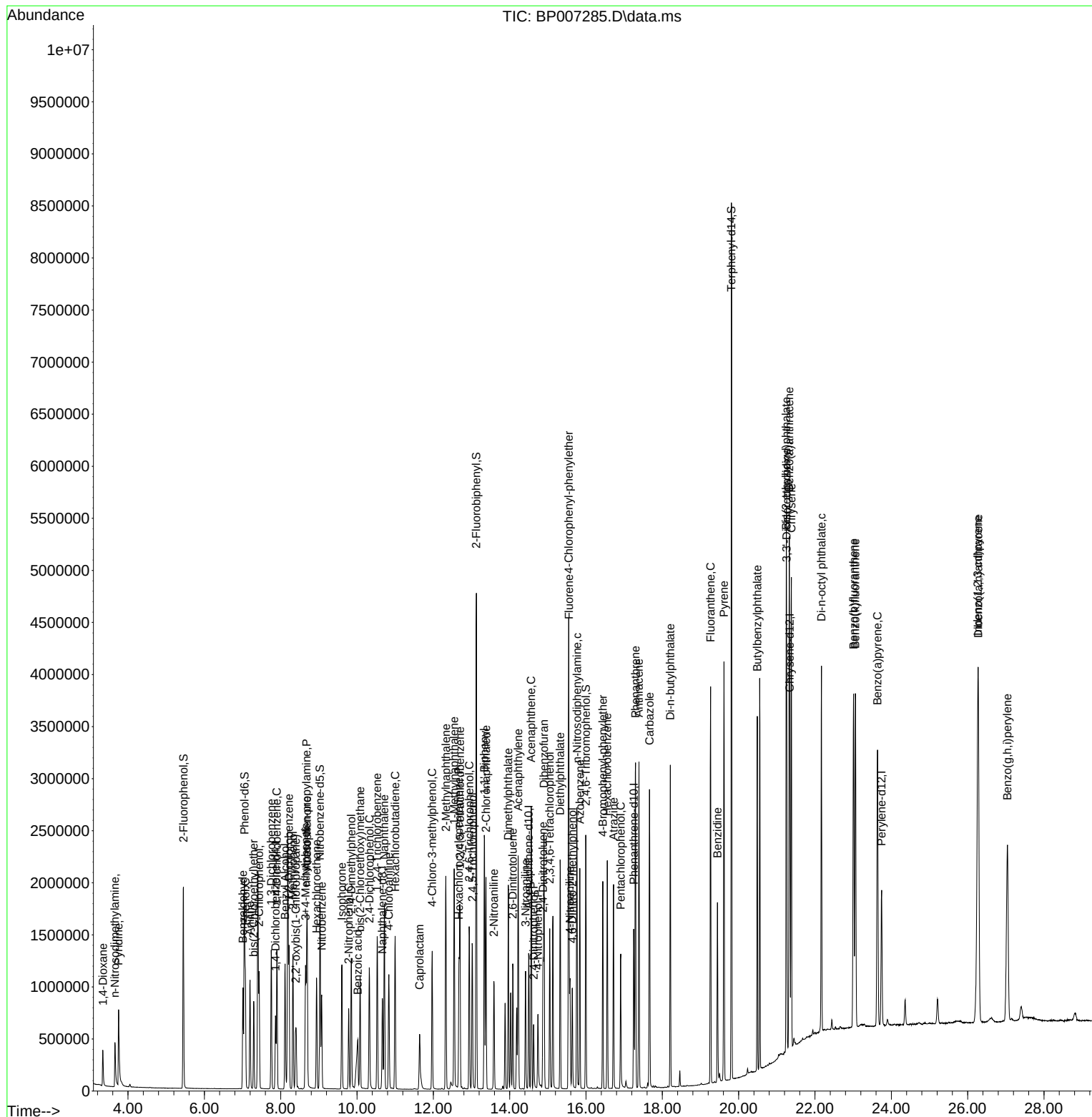
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.022	196	409458	39.939	ng	97
46) 1,1'-Biphenyl	13.339	154	1328504	39.202	ng	99
47) 2-Chloronaphthalene	13.380	162	1033623	39.374	ng	97
48) 2-Nitroaniline	13.586	65	281721	44.016	ng	99
49) Acenaphthylene	14.222	152	1605707	39.713	ng	100
50) Dimethylphthalate	13.963	163	1279954	39.060	ng	100
51) 2,6-Dinitrotoluene	14.080	165	270302	40.381	ng	98
52) Acenaphthene	14.563	154	952323	38.875	ng	99
53) 3-Nitroaniline	14.416	138	299939	41.442	ng	99
54) 2,4-Dinitrophenol	14.627	184	148849	38.603	ng	95
55) Dibenzofuran	14.898	168	1591198	38.931	ng	96
56) 4-Nitrophenol	14.739	139	229152	39.000	ng	89
57) 2,4-Dinitrotoluene	14.875	165	366505	41.492	ng	97
58) Fluorene	15.551	166	1245562	39.448	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.051	232	332766	36.964	ng	96
60) Diethylphthalate	15.322	149	1250633	39.387	ng	98
61) 4-Chlorophenyl-phenyle...	15.545	204	649167	38.906	ng	92
62) 4-Nitroaniline	15.580	138	309941	42.582	ng #	84
63) Azobenzene	15.839	77	1117843	40.626	ng	94
65) 4,6-Dinitro-2-methylph...	15.639	198	226459	40.864	ng	93
66) n-Nitrosodiphenylamine	15.763	169	1093795	39.807	ng	99
67) 4-Bromophenyl-phenylether	16.439	248	395385	39.065	ng	96
68) Hexachlorobenzene	16.557	284	436599	39.032	ng	99
69) Atrazine	16.721	200	380437	39.279	ng	97
70) Pentachlorophenol	16.910	266	238063	34.270	ng	98
71) Phenanthrene	17.298	178	1954736	39.477	ng	99
72) Anthracene	17.386	178	1927860	39.800	ng	100
73) Carbazole	17.663	167	1908729	40.213	ng	99
74) Di-n-butylphthalate	18.210	149	2119761	40.298	ng	99
75) Fluoranthene	19.263	202	2271466	39.816	ng	98
77) Benzidine	19.445	184	999528	34.857	ng	100
78) Pyrene	19.615	202	2370185	38.717	ng	99
80) Butylbenzylphthalate	20.486	149	991412	40.439	ng	98
81) Benzo(a)anthracene	21.327	228	2373404	39.188	ng	99
82) 3,3'-Dichlorobenzidine	21.257	252	844621	40.607	ng	98
83) Chrysene	21.380	228	2256719	38.987	ng	98
84) Bis(2-ethylhexyl)phtha...	21.245	149	1408720	39.968	ng #	99
85) Di-n-octyl phthalate	22.168	149	2462158	41.030	ng	99
87) Indeno(1,2,3-cd)pyrene	26.268	276	2826505	40.153	ng #	95
88) Benzo(b)fluoranthene	23.009	252	2284179	39.021	ng	99
89) Benzo(k)fluoranthene	23.056	252	2312145	39.012	ng #	98
90) Benzo(a)pyrene	23.639	252	1973289	39.678	ng #	98
91) Dibenzo(a,h)anthracene	26.280	278	2344374	39.741	ng #	97
92) Benzo(g,h,i)perylene	27.044	276	2283169	39.660	ng #	95

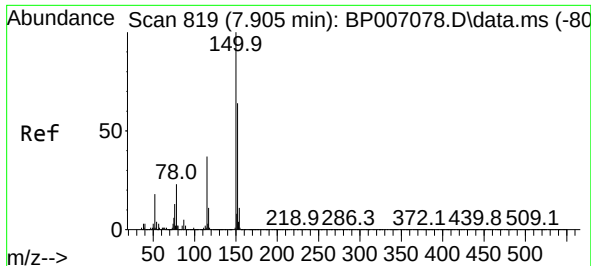
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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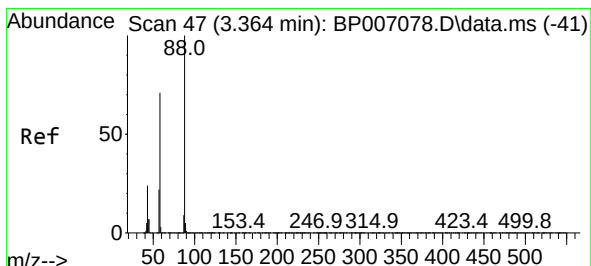
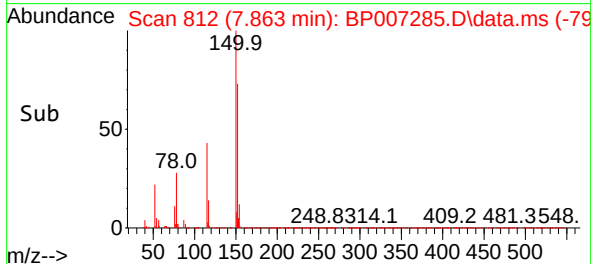
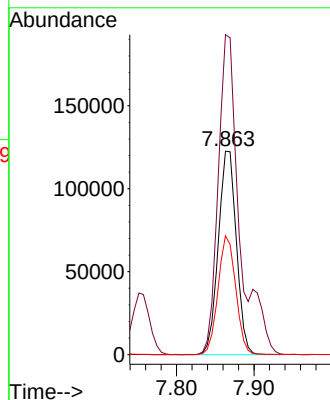
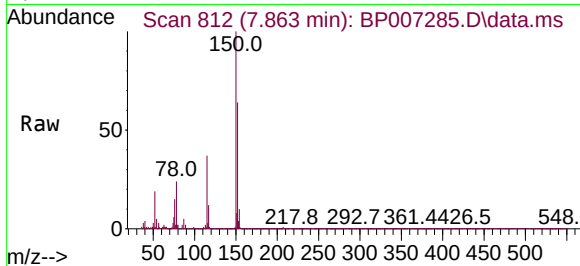




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.863 min Scan# 812
Delta R.T. 0.000 min
Lab File: BP007285.D
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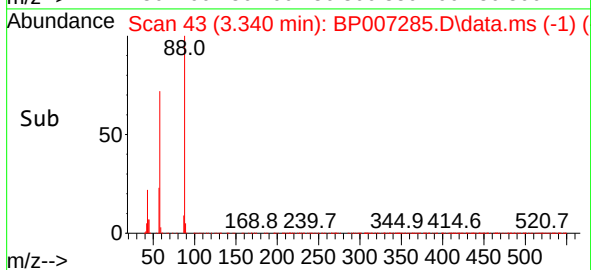
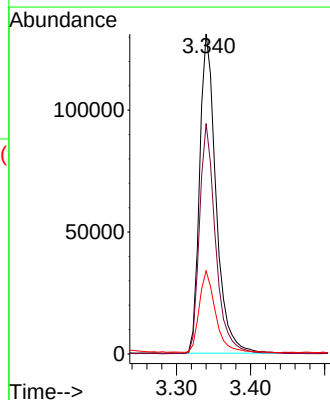
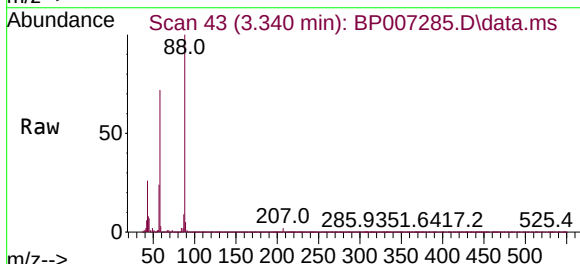
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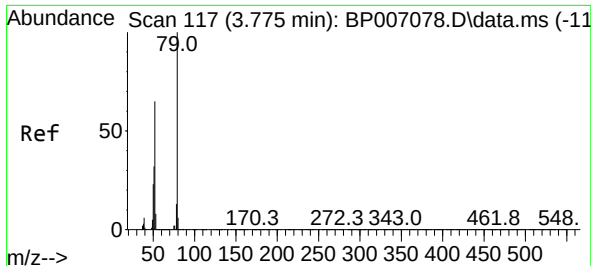
Tgt Ion:152 Resp: 199093
Ion Ratio Lower Upper
152 100
150 157.2 125.6 188.4
115 58.4 48.5 72.7



#2
1,4-Dioxane
Concen: 41.809 ng
RT: 3.340 min Scan# 43
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion: 88 Resp: 201089
Ion Ratio Lower Upper
88 100
58 71.3 46.7 70.1#
43 25.6 20.3 30.5

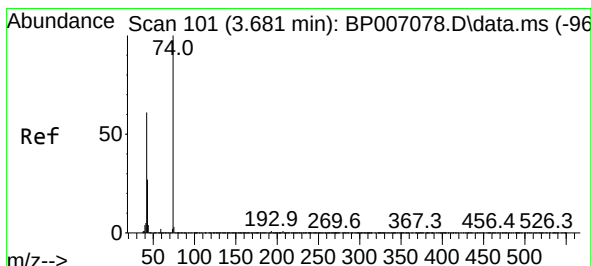
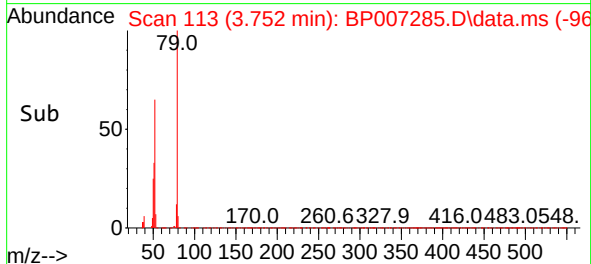
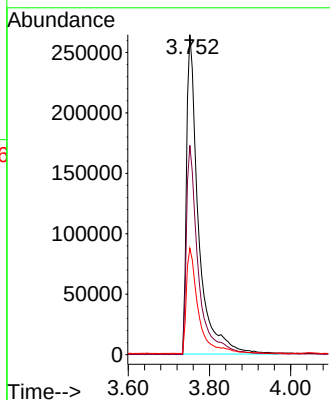
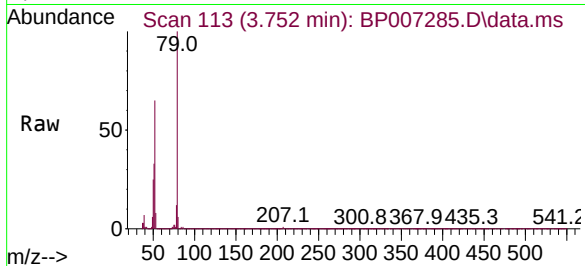




#3
Pyridine
Concen: 40.995 ng
RT: 3.752 min Scan# 113
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

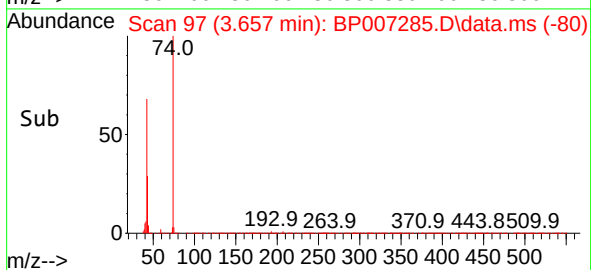
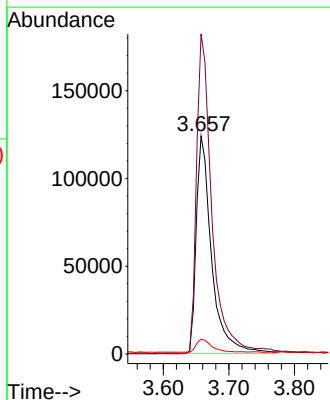
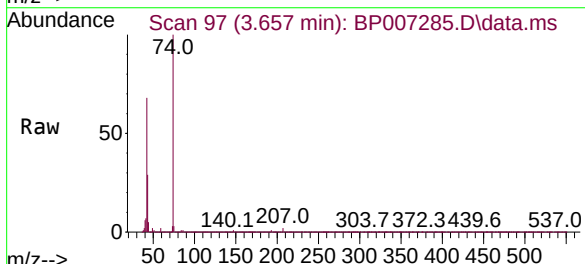
Instrument :
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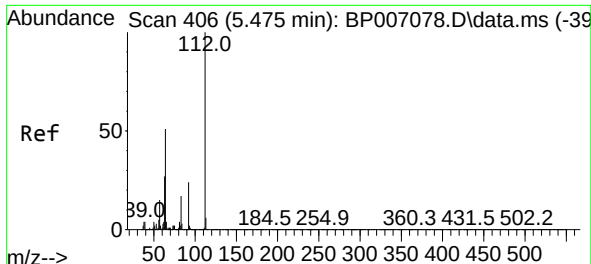
Tgt Ion: 79 Resp: 539552
Ion Ratio Lower Upper
79 100
52 65.4 41.7 62.5#
51 33.3 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 44.690 ng
RT: 3.657 min Scan# 97
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion: 42 Resp: 201645
Ion Ratio Lower Upper
42 100
74 146.8 105.4 158.0
44 6.8 4.2 6.4#

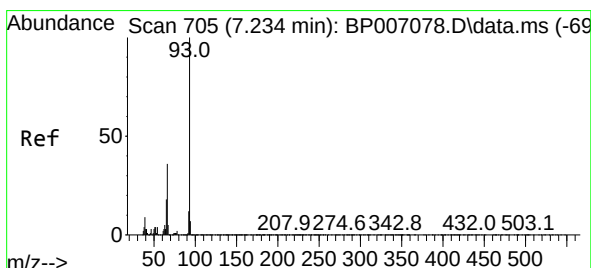
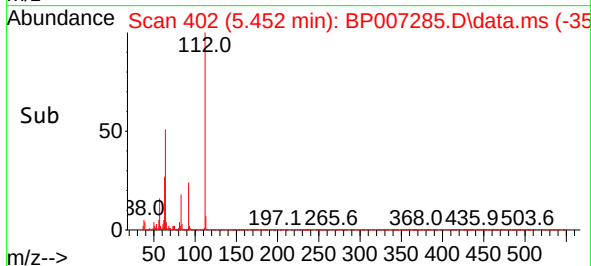
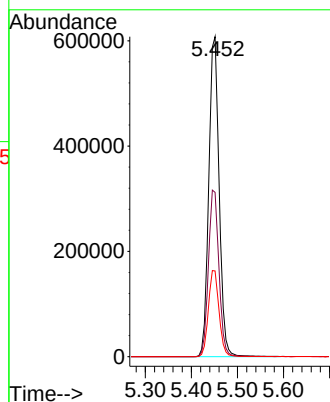
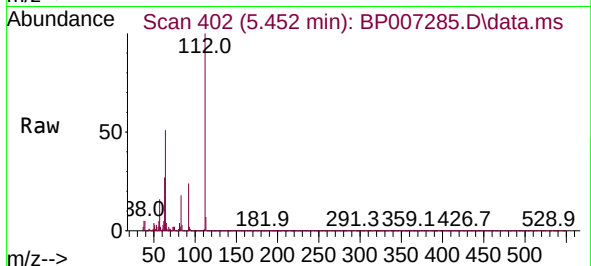




#5
2-Fluorophenol
Concen: 80.291 ng
RT: 5.452 min Scan# 402
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

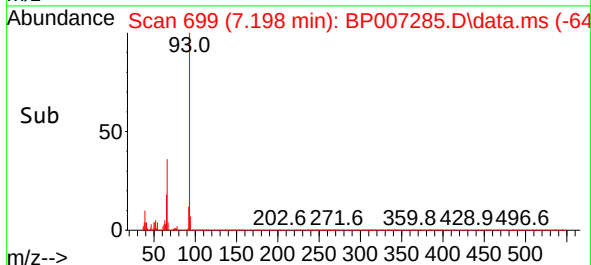
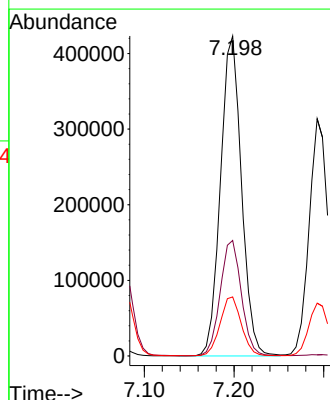
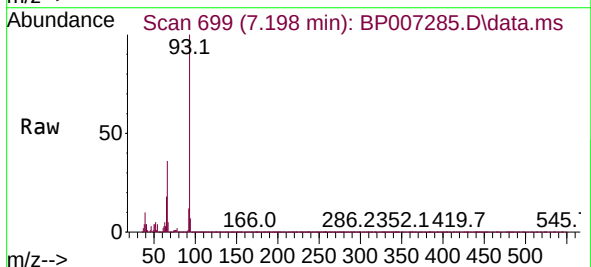
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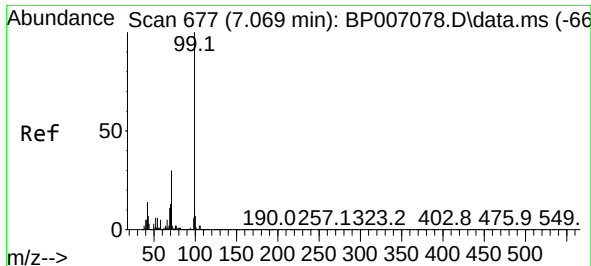
Tgt Ion:112 Resp: 954958
Ion Ratio Lower Upper
112 100
64 51.3 41.4 62.2
63 26.8 23.8 35.8



#6
Aniline
Concen: 38.360 ng
RT: 7.198 min Scan# 699
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion: 93 Resp: 687351
Ion Ratio Lower Upper
93 100
66 36.1 29.7 44.5
65 18.5 15.3 22.9

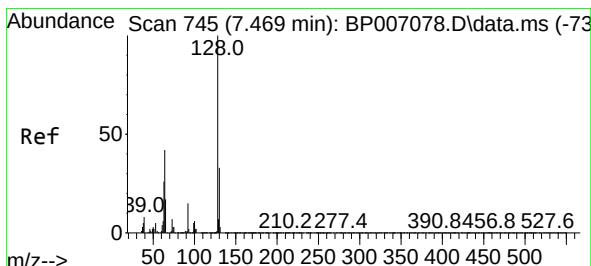
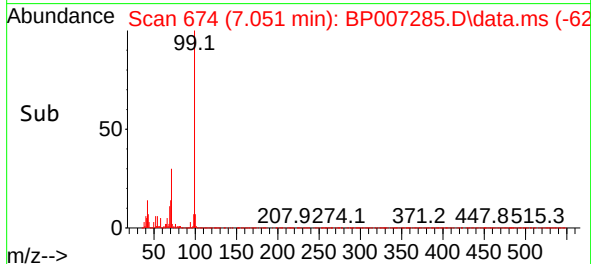
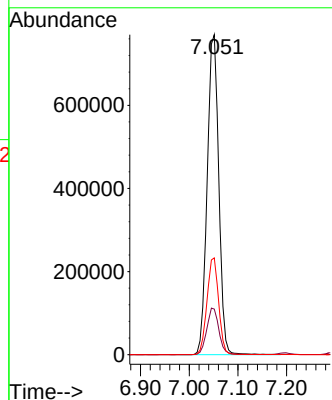
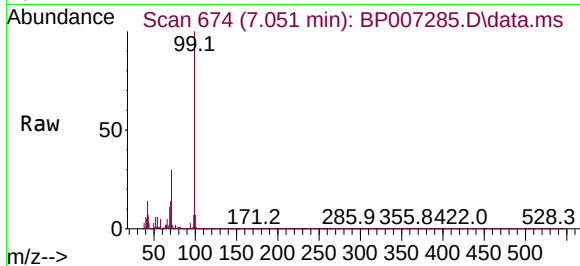




#7
Phenol-d6
Concen: 77.736 ng
RT: 7.051 min Scan# 674
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

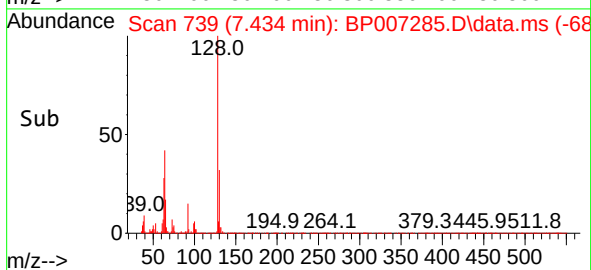
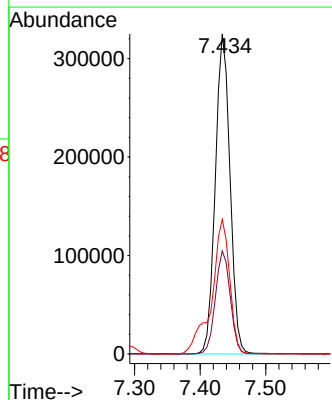
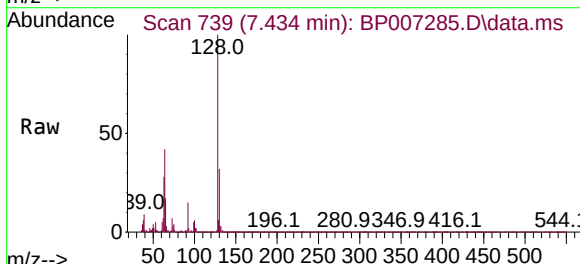
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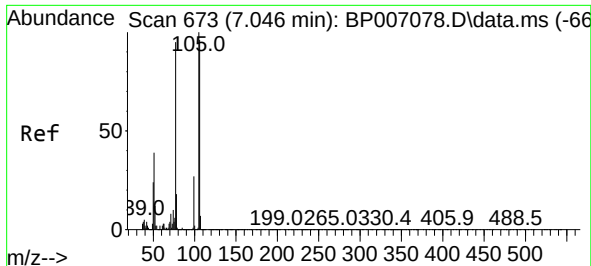
Tgt Ion: 99 Resp: 1263656
Ion Ratio Lower Upper
99 100
42 14.2 13.4 20.0
71 30.3 30.6 46.0#



#8
2-Chlorophenol
Concen: 39.059 ng
RT: 7.434 min Scan# 739
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion: 128 Resp: 504879
Ion Ratio Lower Upper
128 100
130 32.2 12.4 52.4
64 42.1 20.3 60.3

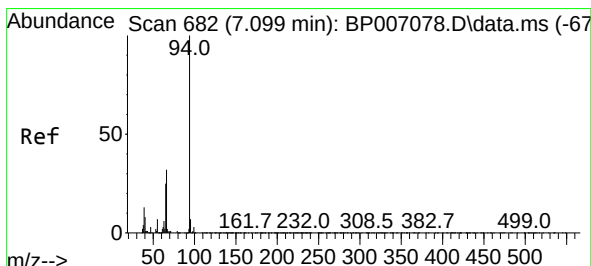
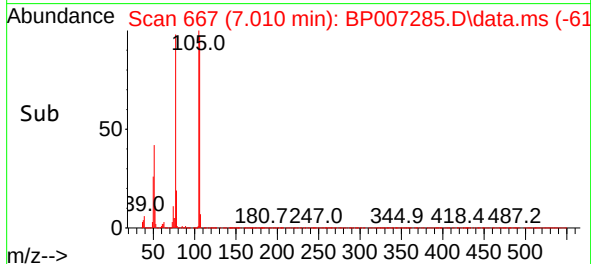
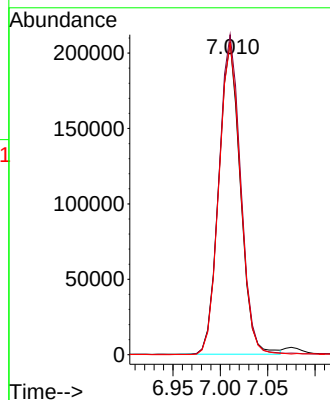
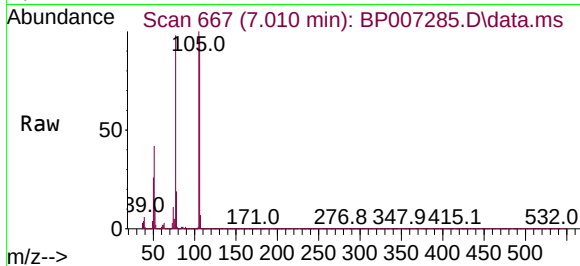




#9
Benzaldehyde
Concen: 35.721 ng
RT: 7.010 min Scan# 667
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

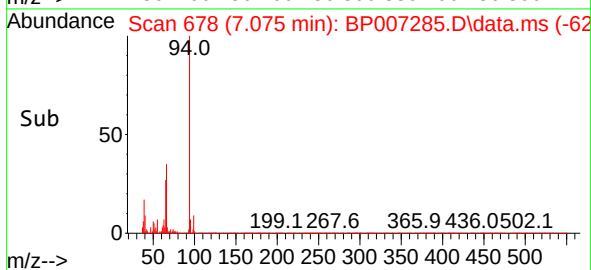
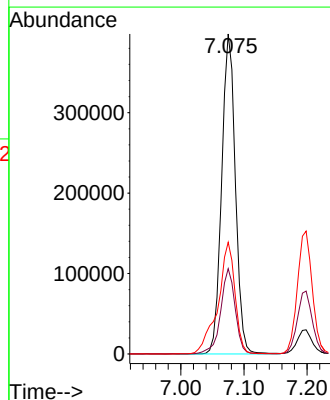
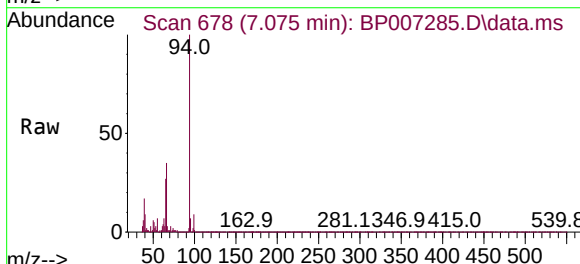
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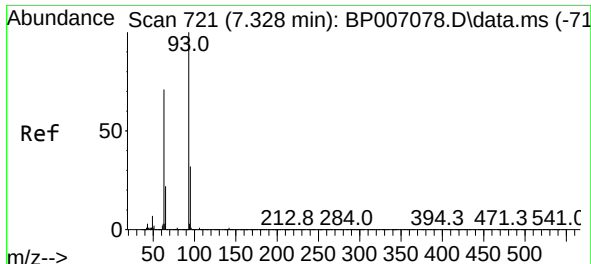
Tgt Ion: 77 Resp: 327090
Ion Ratio Lower Upper
77 100
105 102.4 76.7 116.7
106 99.6 76.2 116.2



#10
Phenol
Concen: 38.346 ng
RT: 7.075 min Scan# 678
Delta R.T. 0.000 min
Lab File: BP007285.D
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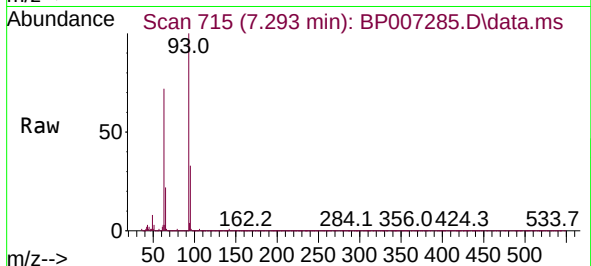
Tgt Ion: 94 Resp: 600978
Ion Ratio Lower Upper
94 100
65 26.7 8.8 48.8
66 34.9 20.7 60.7



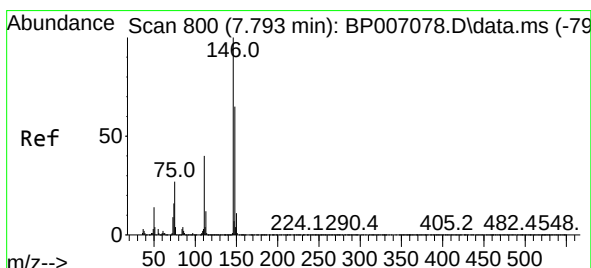
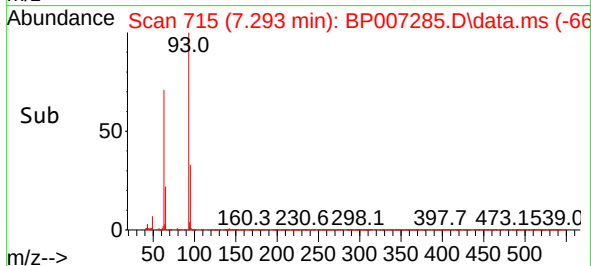
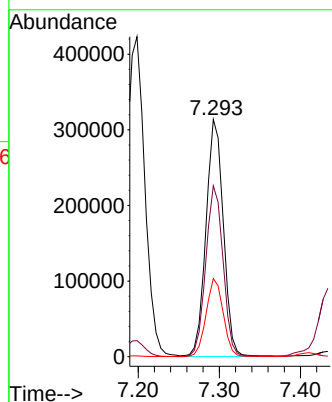


#11
bis(2-Chloroethyl)ether
Concen: 37.689 ng
RT: 7.293 min Scan# 715
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

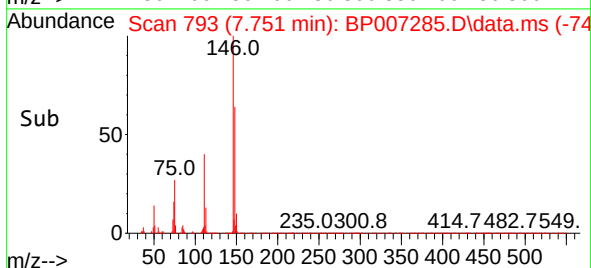
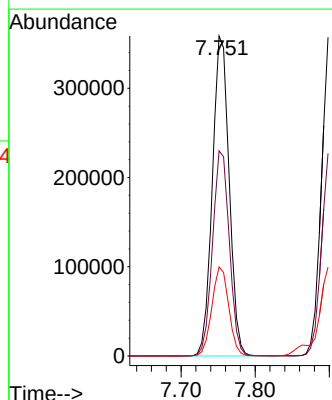
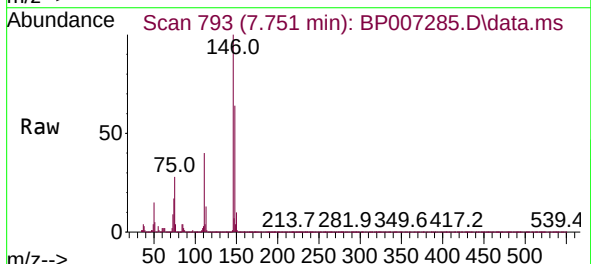


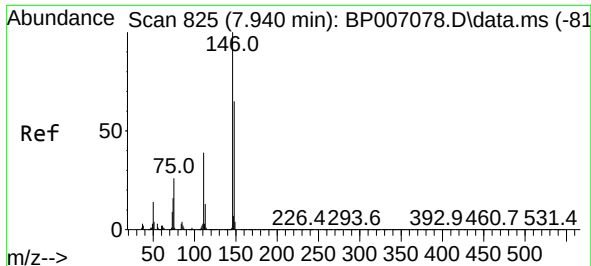
Tgt Ion: 93 Resp: 466249
Ion Ratio Lower Upper
93 100
63 72.0 46.2 86.2
95 32.9 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 38.616 ng
RT: 7.751 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:146 Resp: 563051
Ion Ratio Lower Upper
146 100
148 64.1 51.5 77.3
75 27.8 25.7 38.5

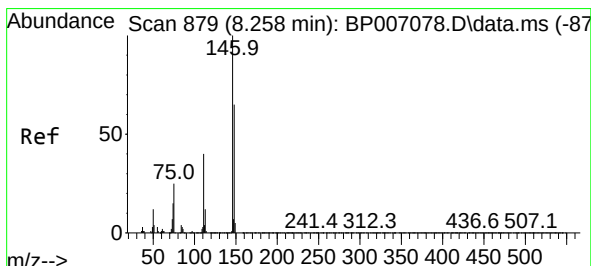
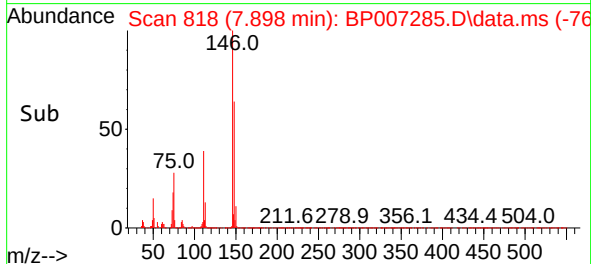
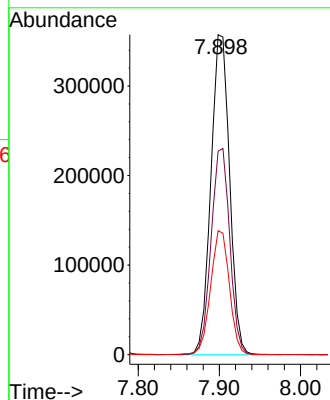
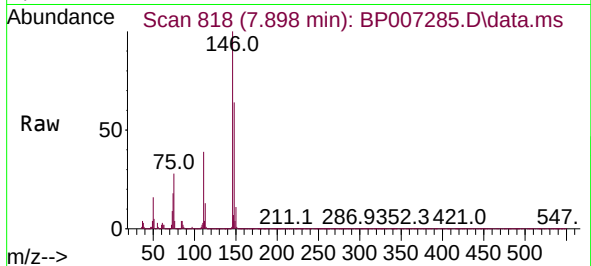




#13
1,4-Dichlorobenzene
Concen: 38.473 ng
RT: 7.898 min Scan# 818
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

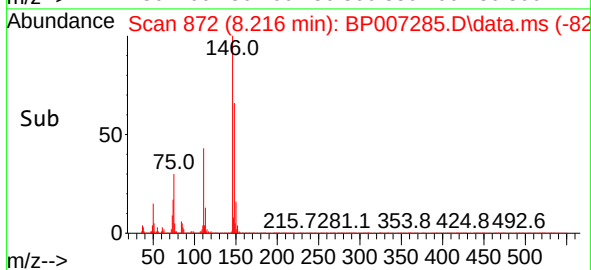
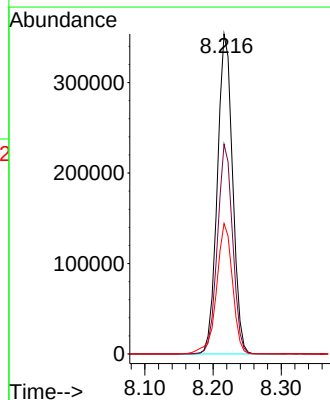
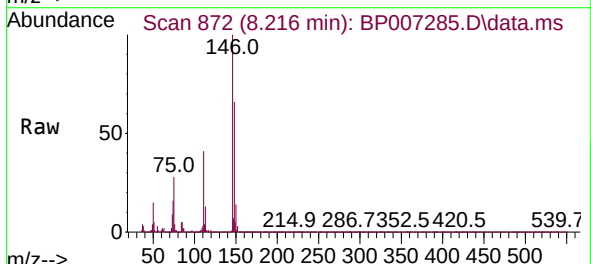
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

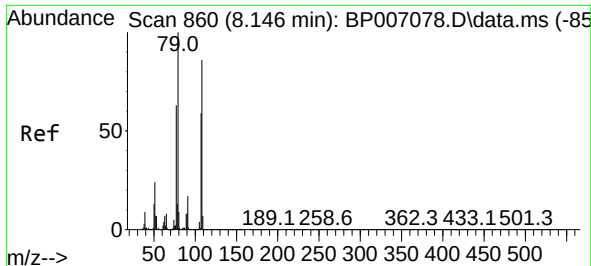
Tgt Ion:146 Resp: 571882
Ion Ratio Lower Upper
146 100
148 63.6 51.3 76.9
111 38.7 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 38.248 ng
RT: 8.216 min Scan# 872
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:146 Resp: 550939
Ion Ratio Lower Upper
146 100
148 65.6 50.3 75.5
111 40.8 33.7 50.5

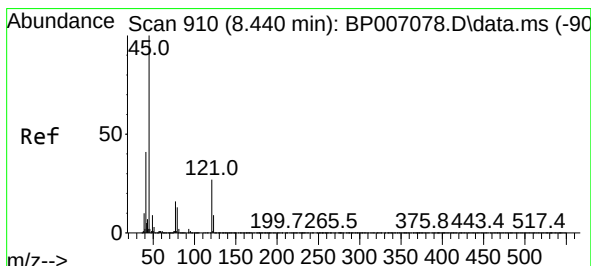
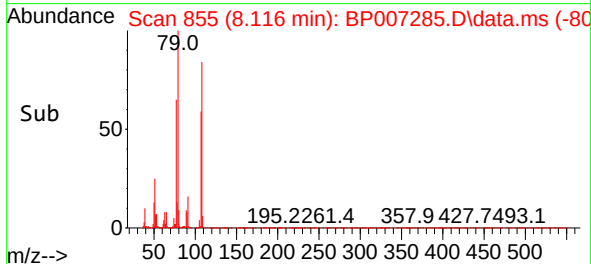
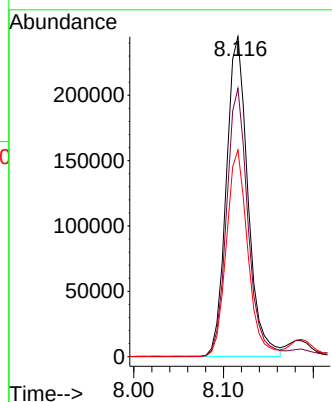
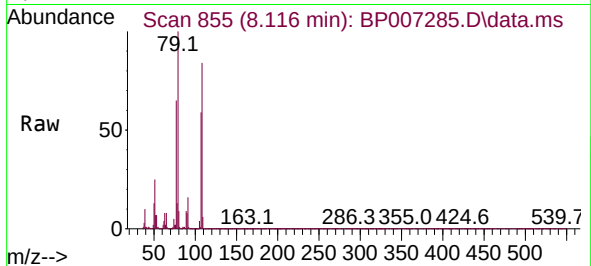




#15
Benzyl Alcohol
Concen: 39.321 ng
RT: 8.116 min Scan# 855
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

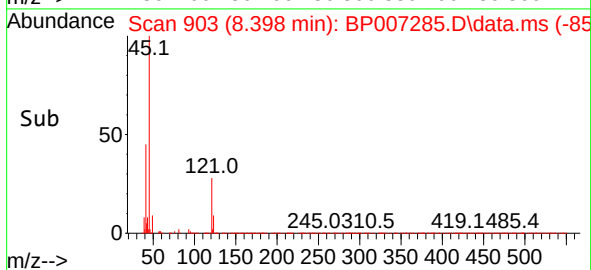
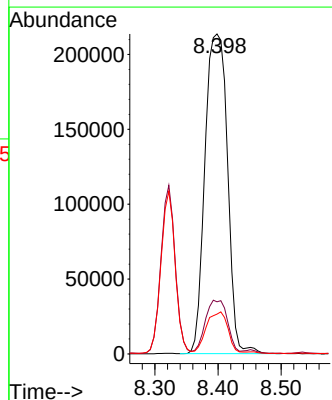
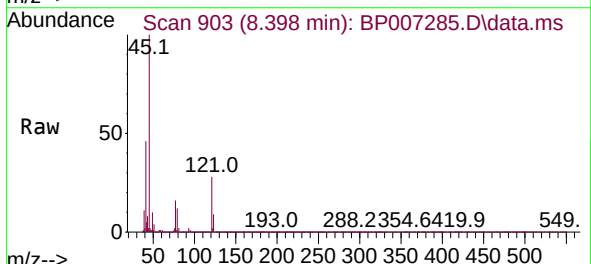
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

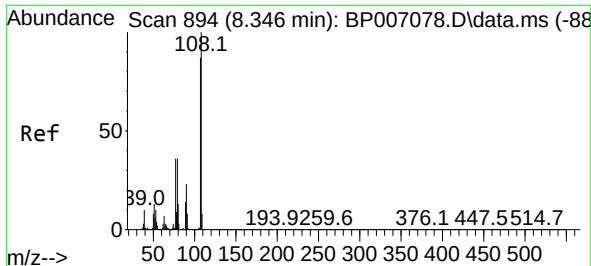
Tgt Ion: 79 Resp: 409393
Ion Ratio Lower Upper
79 100
108 83.9 62.5 93.7
77 64.6 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.390 ng
RT: 8.398 min Scan# 903
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion: 45 Resp: 529646
Ion Ratio Lower Upper
45 100
77 16.3 2.0 42.0
79 12.5 0.0 36.7

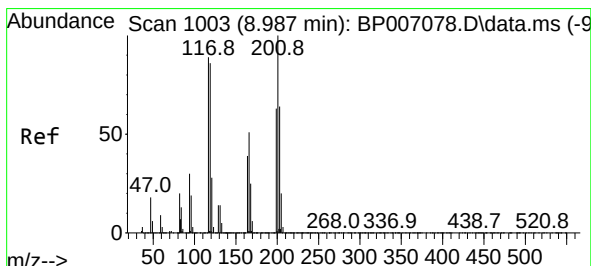
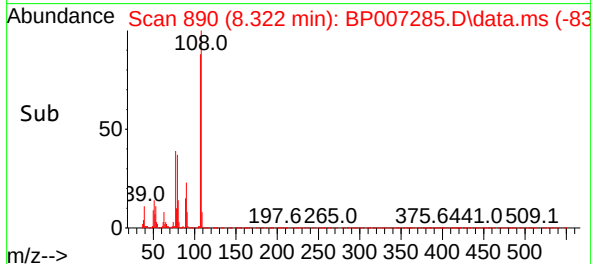
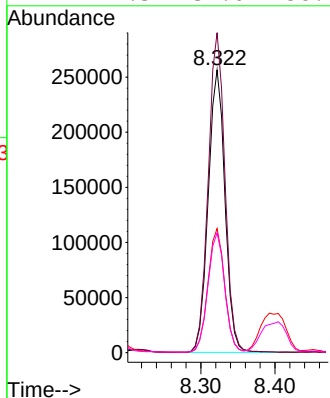
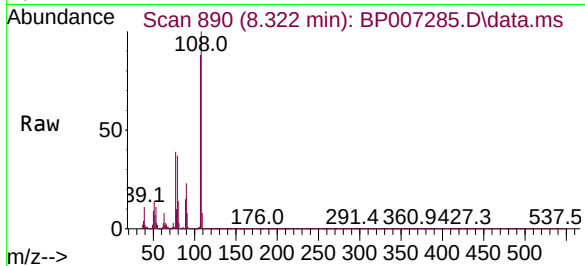




#17
2-Methylphenol
Concen: 38.008 ng
RT: 8.322 min Scan# 890
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

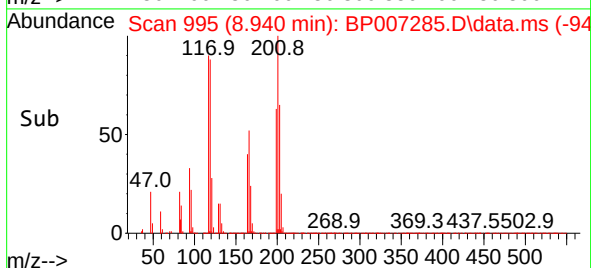
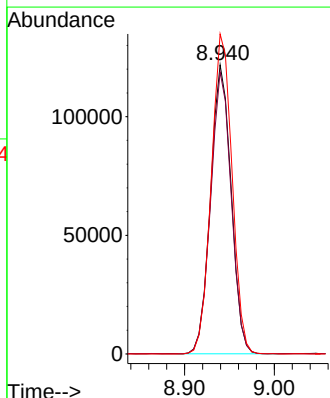
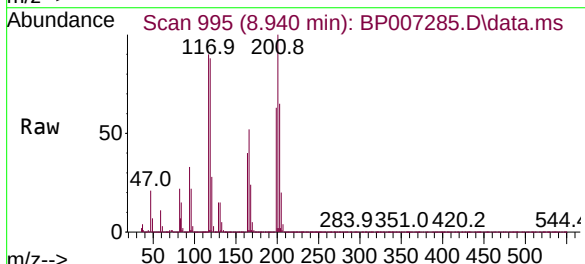
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

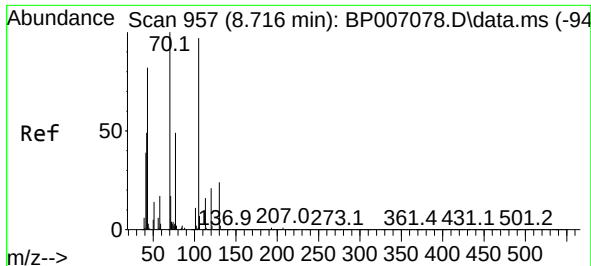
Tgt Ion:	107	Resp:	401569
Ion	Ratio	Lower	Upper
107	100		
108	113.2	87.7	131.5
77	43.9	40.2	60.2
79	42.3	39.0	58.4



#18
Hexachloroethane
Concen: 38.949 ng
RT: 8.940 min Scan# 995
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:	117	Resp:	194378
Ion	Ratio	Lower	Upper
117	100		
119	97.5	76.2	114.2
201	110.7	83.4	125.0



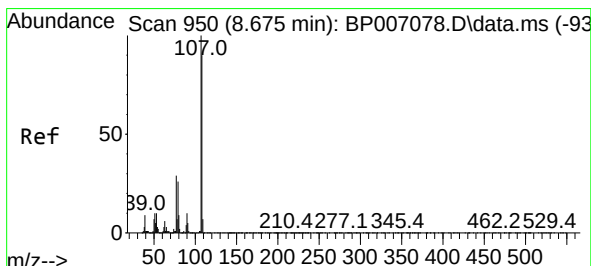
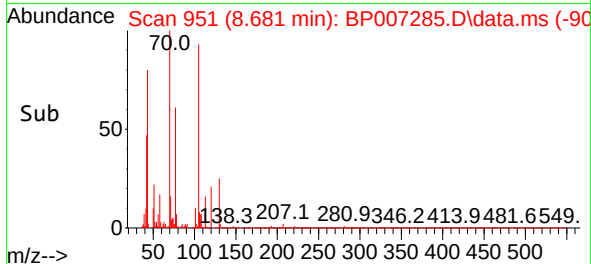
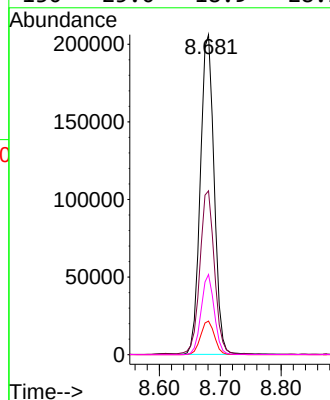
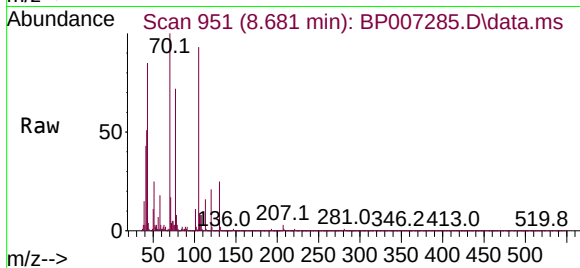


#19

n-Nitroso-di-n-propylamine
Concen: 36.653 ng
RT: 8.681 min Scan# 951
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

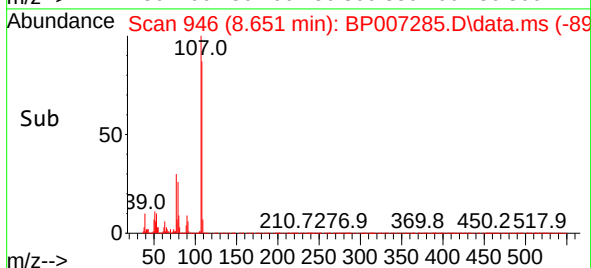
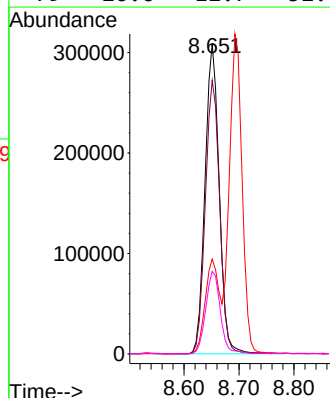
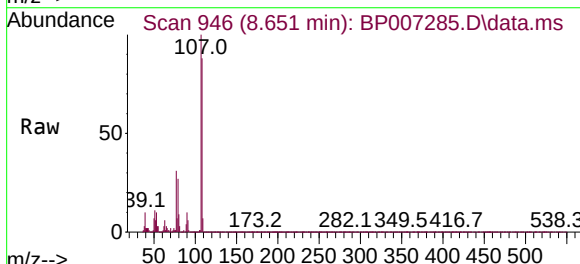
Tgt Ion:	70	Resp:	324062
Ion	Ratio	Lower	Upper
70	100		
42	51.2	40.8	61.2
101	10.5	8.8	13.2
130	25.0	18.9	28.3

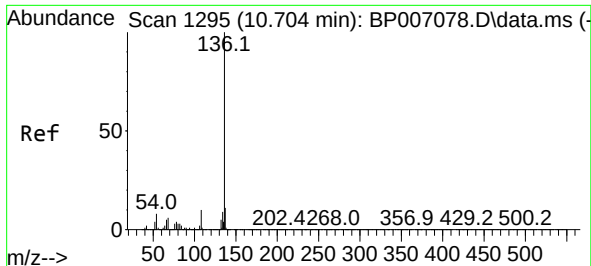


#20

3+4-Methylphenols
Concen: 37.840 ng
RT: 8.651 min Scan# 946
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:	107	Resp:	552797
Ion	Ratio	Lower	Upper
107	100		
108	88.1	71.0	111.0
77	30.6	16.6	56.6
79	26.6	12.7	52.7

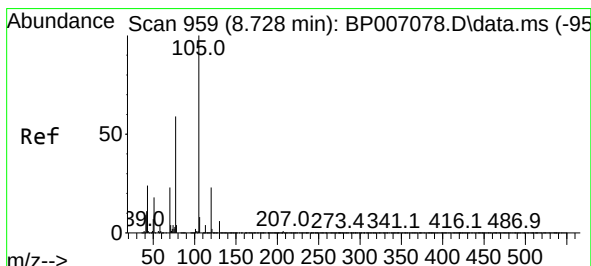
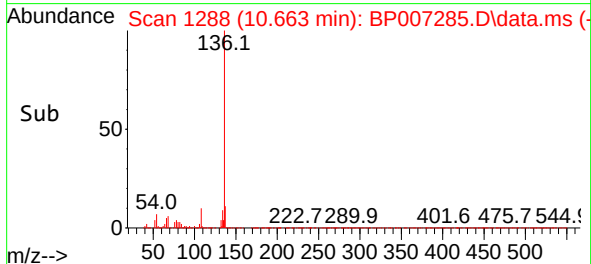
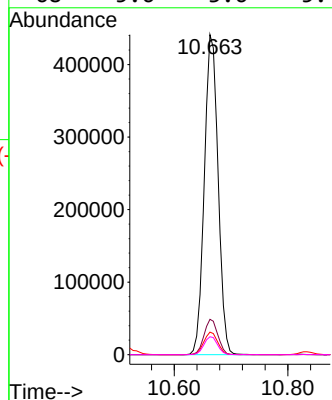
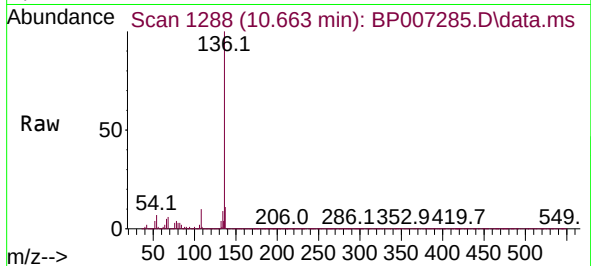




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.663 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

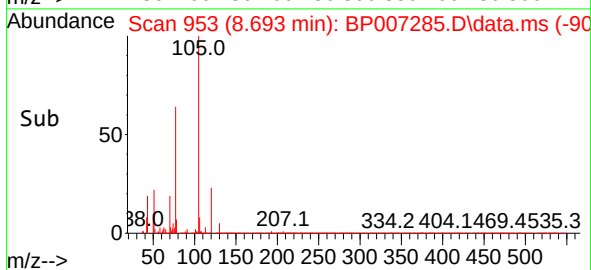
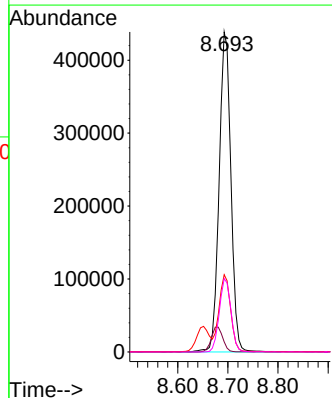
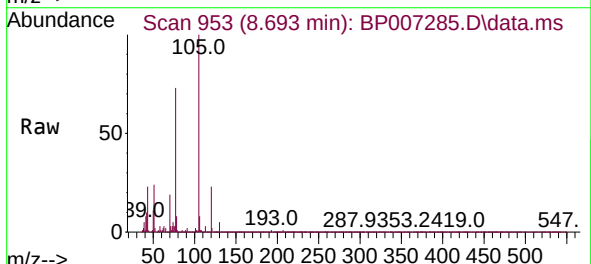
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

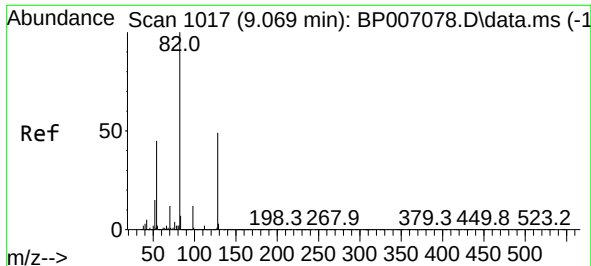
Tgt Ion:	136	Resp:	739918
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.6	12.8
54	7.0	4.6	6.8#
68	5.6	3.6	5.4#



#22
Acetophenone
Concen: 39.964 ng
RT: 8.693 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:	105	Resp:	712495
Ion Ratio	Lower	Upper	
105	100		
71	3.2	1.9	2.9#
51	24.1	18.4	27.6
120	22.9	17.9	26.9

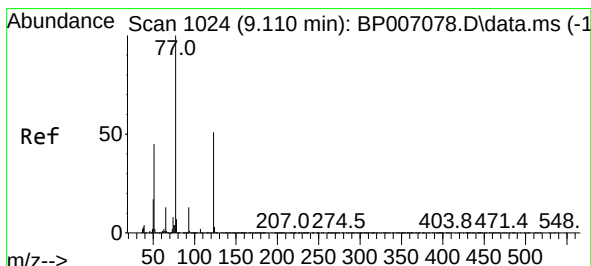
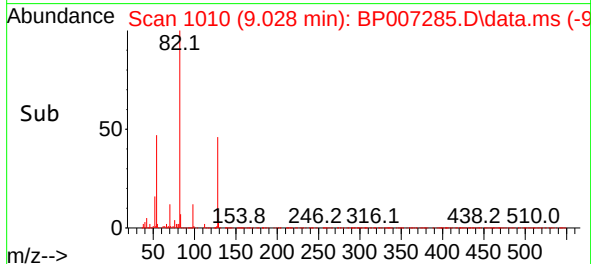
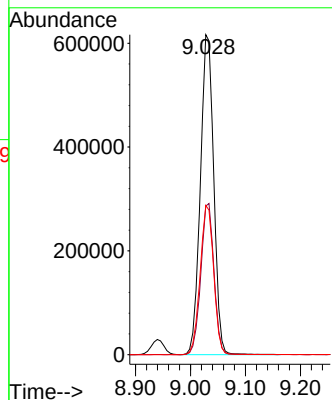
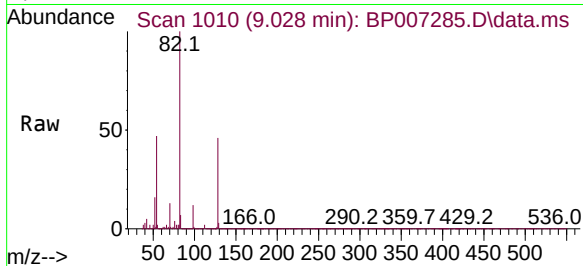




#23
Nitrobenzene-d5
Concen: 82.011 ng
RT: 9.028 min Scan# 1010
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

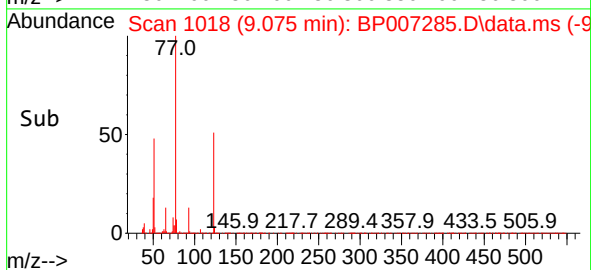
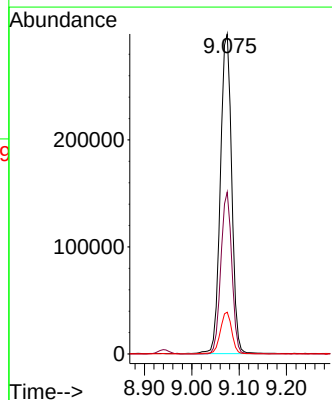
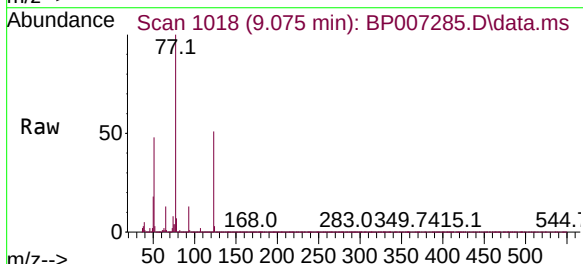
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

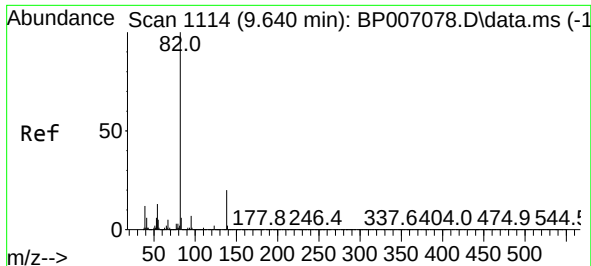
Tgt Ion: 82 Resp: 1041982
Ion Ratio Lower Upper
82 100
128 46.4 35.7 53.5
54 46.7 35.0 52.4



#24
Nitrobenzene
Concen: 40.880 ng
RT: 9.075 min Scan# 1018
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion: 77 Resp: 495206
Ion Ratio Lower Upper
77 100
123 50.6 38.2 57.2
65 13.0 11.4 17.2

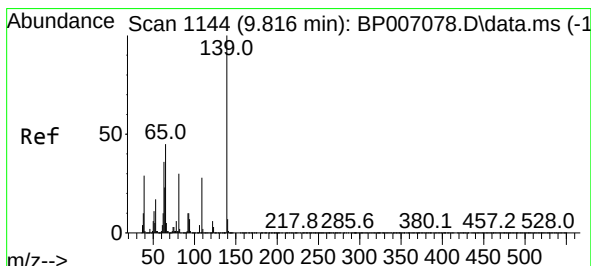
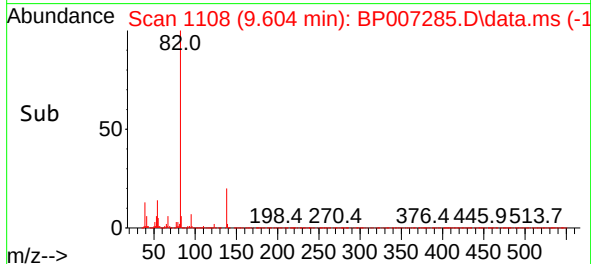
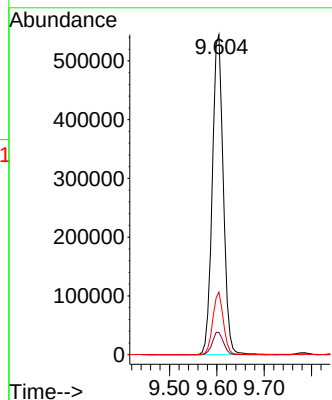
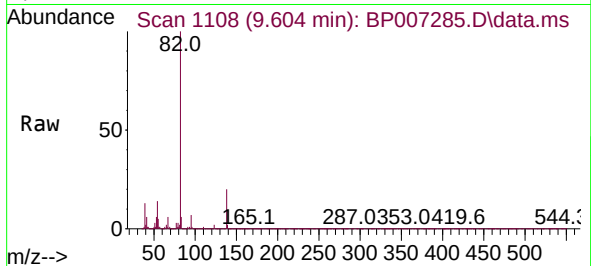




#25
Isophorone
Concen: 39.639 ng
RT: 9.604 min Scan# 1108
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

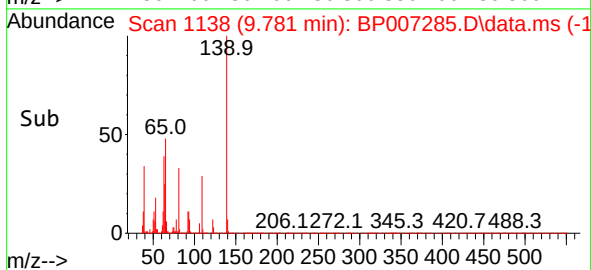
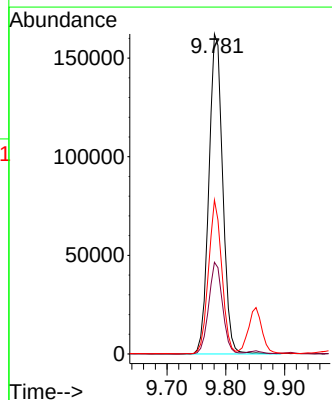
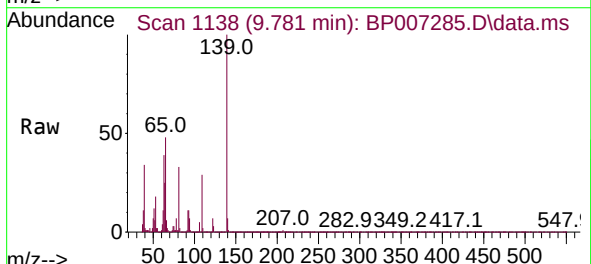
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

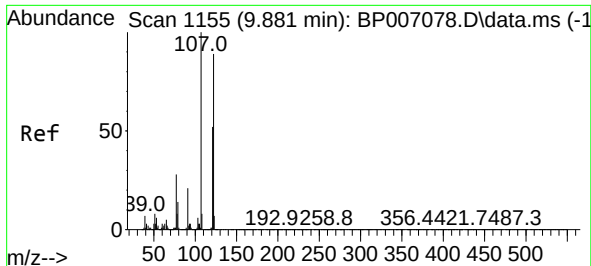
Tgt Ion: 82 Resp: 878194
Ion Ratio Lower Upper
82 100
95 6.9 6.5 9.7
138 19.5 15.0 22.4



#26
2-Nitrophenol
Concen: 42.103 ng
RT: 9.781 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion: 139 Resp: 265947
Ion Ratio Lower Upper
139 100
109 28.6 28.8 43.2#
65 48.1 41.0 61.6

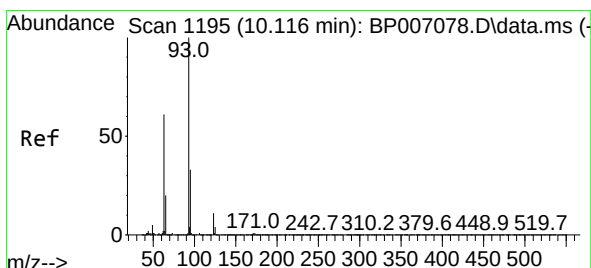
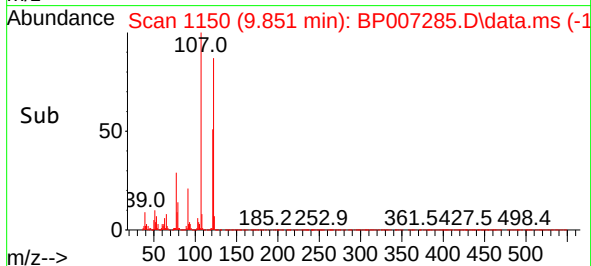
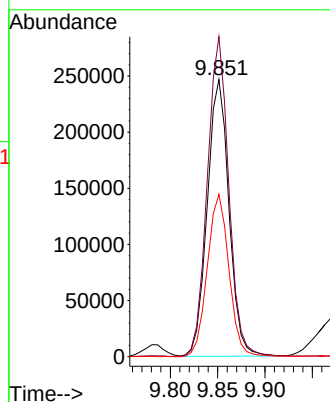
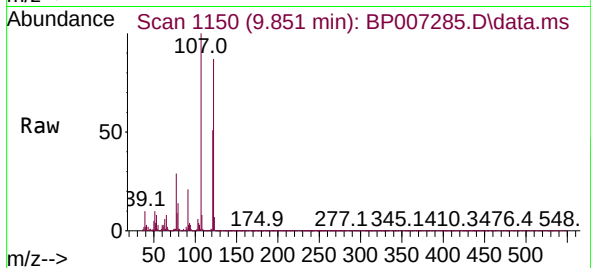




#27
2,4-Dimethylphenol
Concen: 39.585 ng
RT: 9.851 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

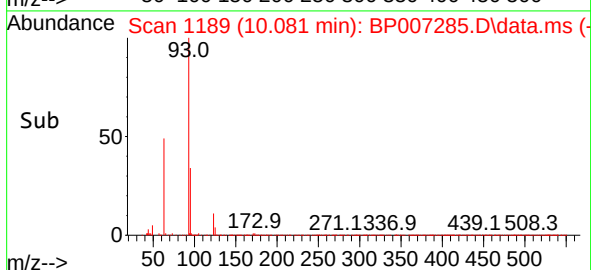
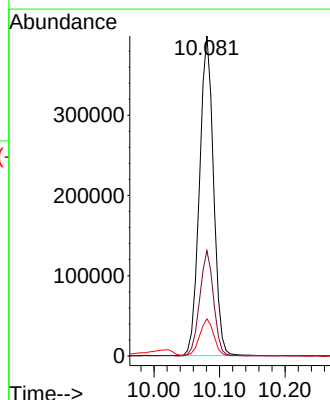
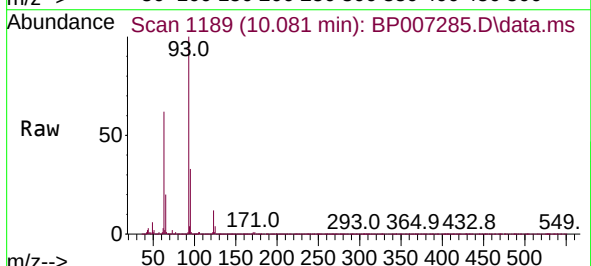
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

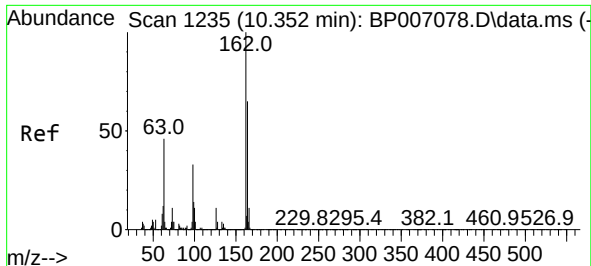
Tgt Ion:122 Resp: 393698
Ion Ratio Lower Upper
122 100
107 115.5 94.5 141.7
121 58.6 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 38.128 ng
RT: 10.081 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion: 93 Resp: 595951
Ion Ratio Lower Upper
93 100
95 32.9 25.9 38.9
123 11.6 10.2 15.2

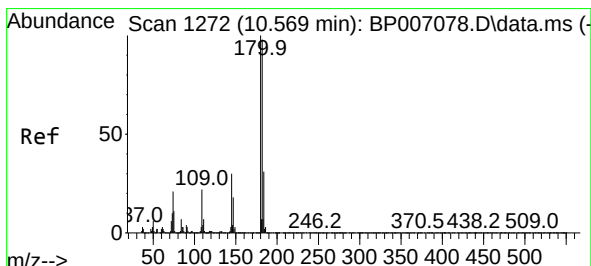
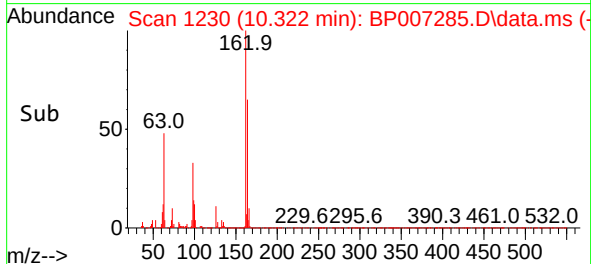
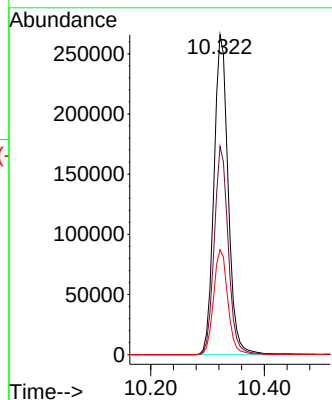
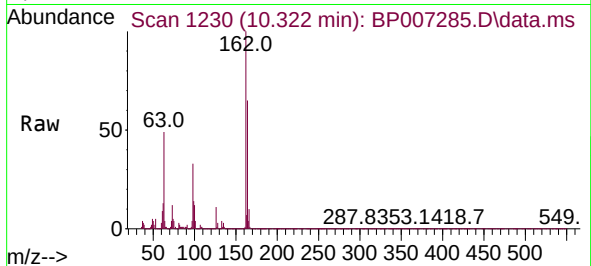




#29
2,4-Dichlorophenol
Concen: 39.711 ng
RT: 10.322 min Scan# 1230
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

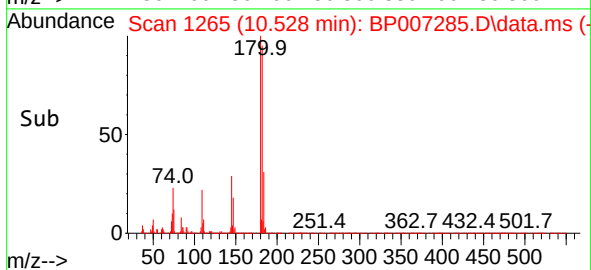
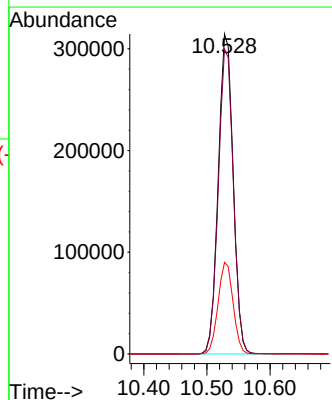
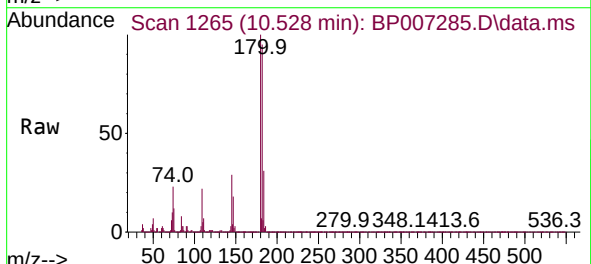
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

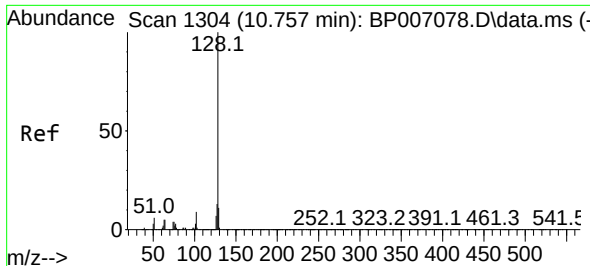
Tgt Ion:162 Resp: 460719
Ion Ratio Lower Upper
162 100
164 65.1 44.9 84.9
98 32.8 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.182 ng
RT: 10.528 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:180 Resp: 517866
Ion Ratio Lower Upper
180 100
182 95.3 77.9 116.9
145 28.6 24.7 37.1

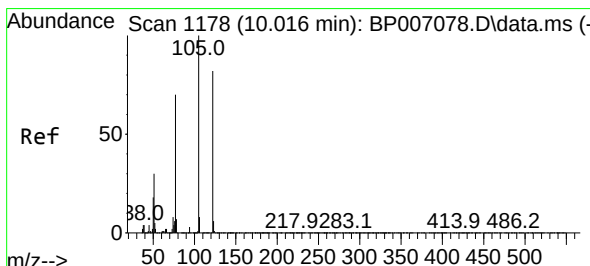
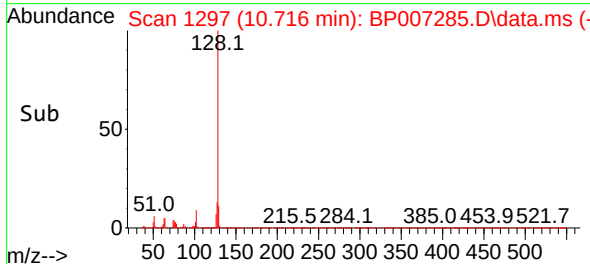
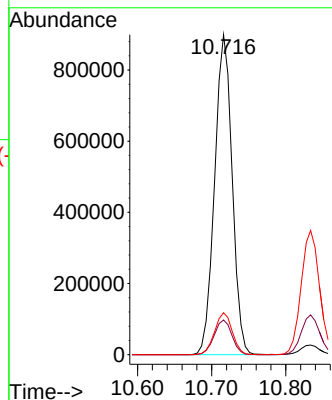
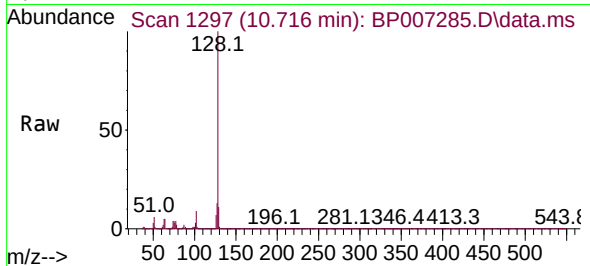




#31
Naphthalene
Concen: 39.092 ng
RT: 10.716 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

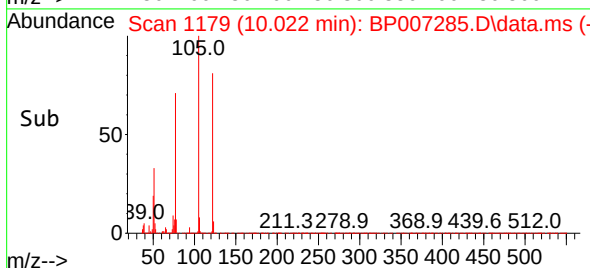
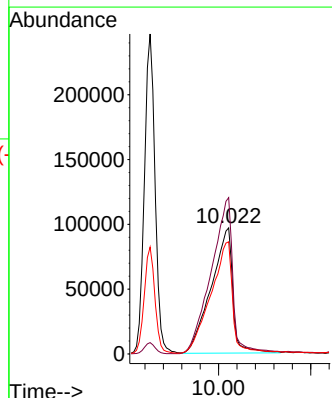
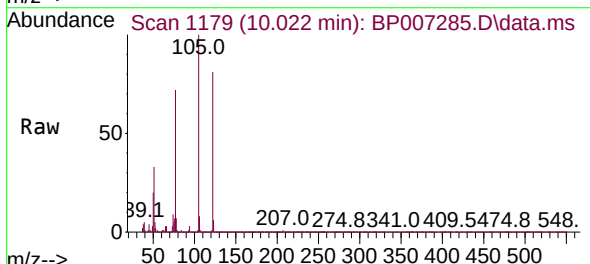
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

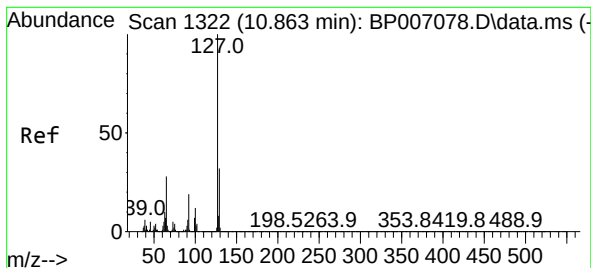
Tgt Ion:128 Resp: 1476229
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 41.185 ng
RT: 10.022 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:122 Resp: 314817
Ion Ratio Lower Upper
122 100
105 123.9 103.2 143.2
77 88.9 76.2 116.2

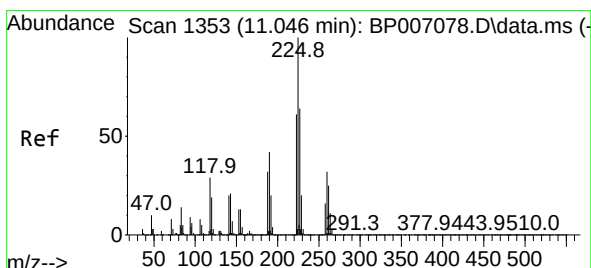
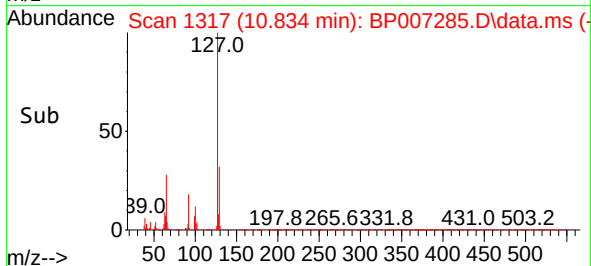
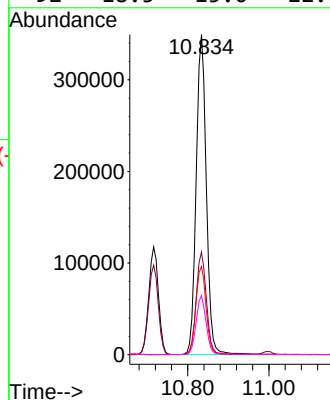
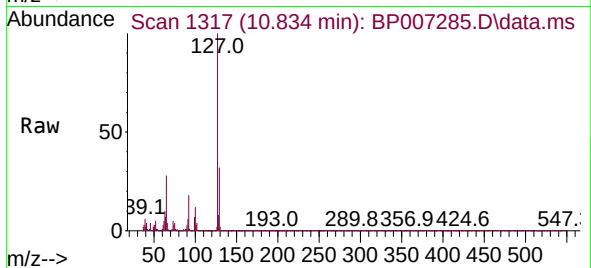




#33
4-Chloroaniline
Concen: 39.145 ng
RT: 10.834 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

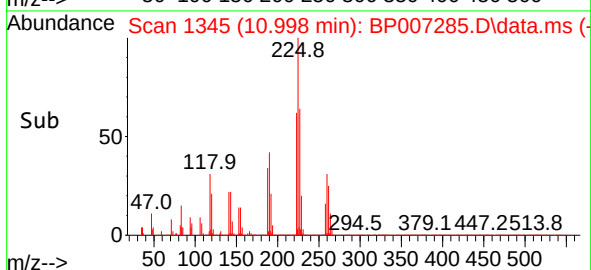
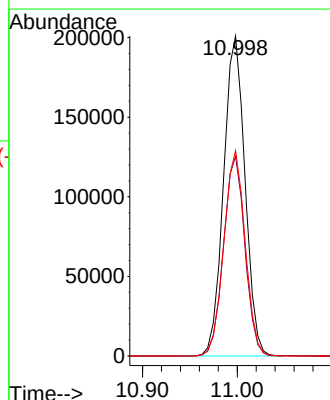
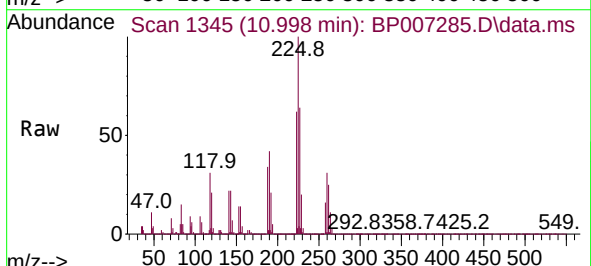
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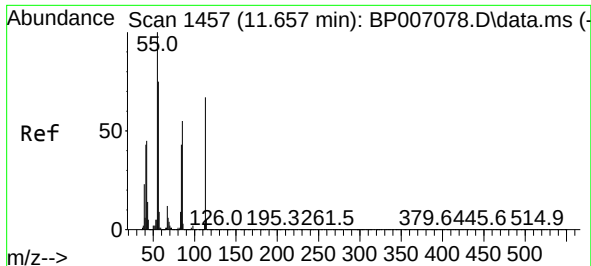
Tgt Ion:	127	Resp:	610711
Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.1	39.1
65	27.6	22.5	33.7
92	18.5	15.0	22.6



#34
Hexachlorobutadiene
Concen: 39.956 ng
RT: 10.998 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:	225	Resp:	316199
Ion	Ratio	Lower	Upper
225	100		
223	62.4	51.0	76.6
227	64.1	51.4	77.2

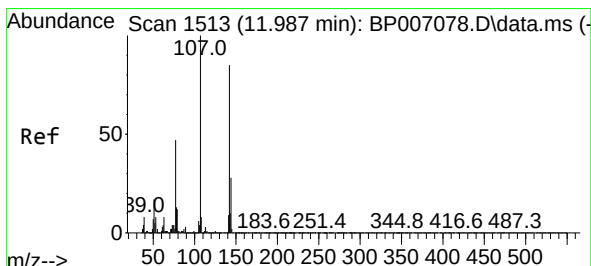
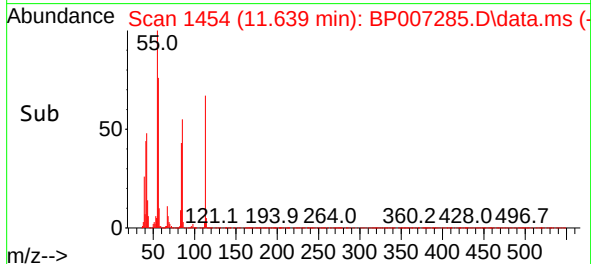
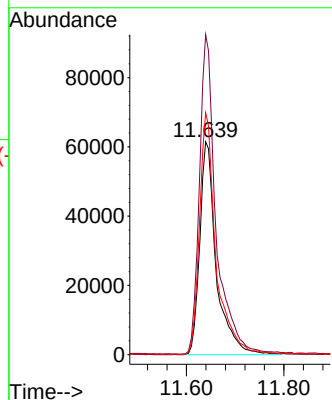
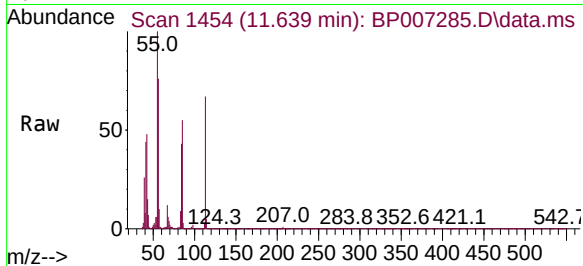




#35
Caprolactam
Concen: 40.588 ng
RT: 11.639 min Scan# 1454
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

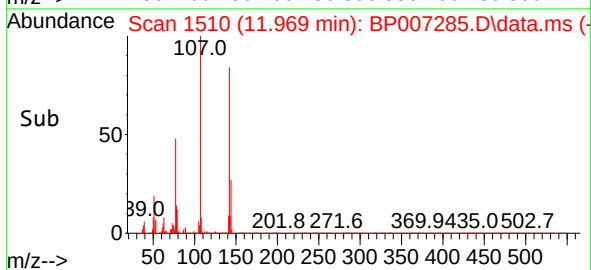
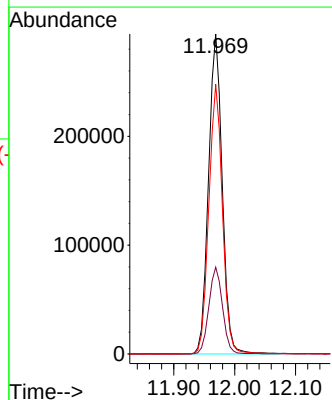
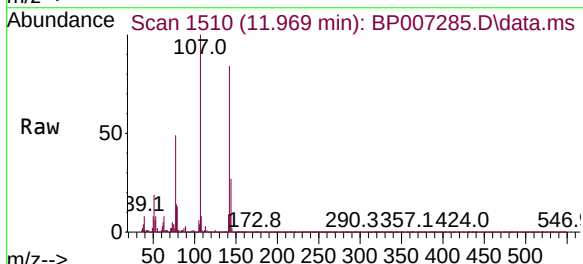
Instrument :
BNA_P
ClientSampleId :
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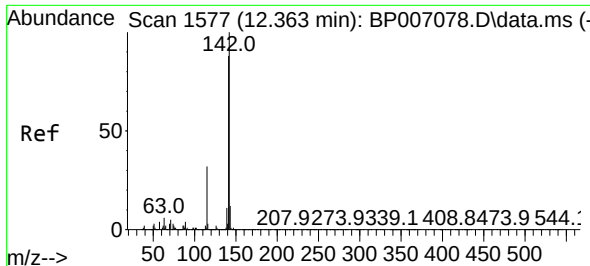
Tgt Ion:113 Resp: 144864
Ion Ratio Lower Upper
113 100
55 150.2 98.9 138.9#
56 113.5 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 39.018 ng
RT: 11.969 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:107 Resp: 460127
Ion Ratio Lower Upper
107 100
144 27.1 21.1 31.7
142 84.2 66.0 99.0

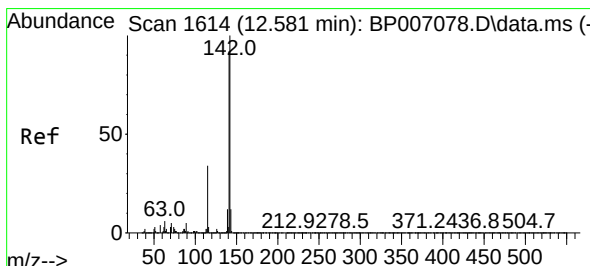
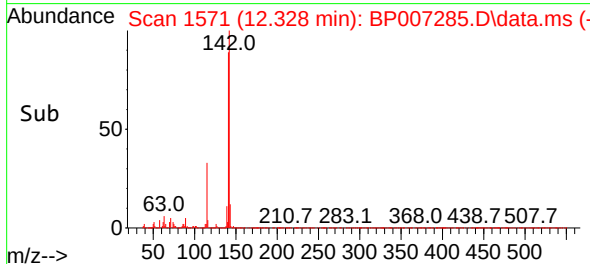
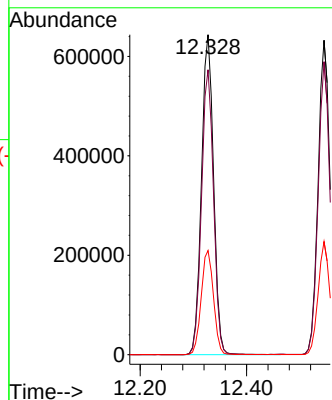
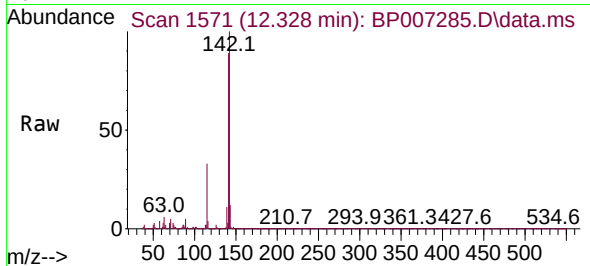




#37
2-Methylnaphthalene
Concen: 38.228 ng
RT: 12.328 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

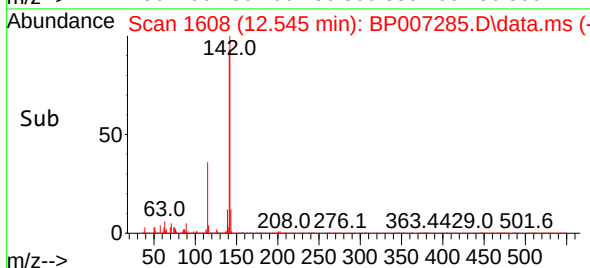
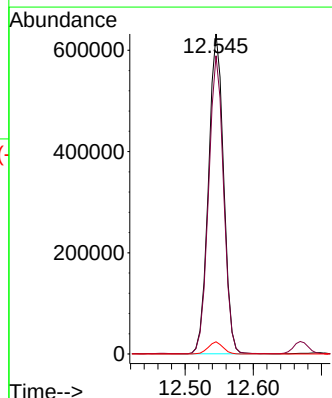
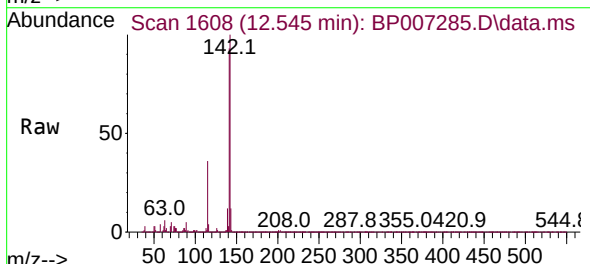
Instrument :
BNA_P
ClientSampleId :
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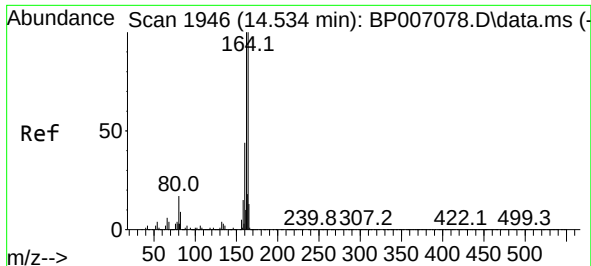
Tgt Ion:142 Resp: 1010822
Ion Ratio Lower Upper
142 100
141 89.0 71.8 107.6
115 32.6 31.6 47.4



#38
1-Methylnaphthalene
Concen: 37.813 ng
RT: 12.545 min Scan# 1608
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:142 Resp: 976930
Ion Ratio Lower Upper
142 100
141 93.2 73.3 109.9
116 3.8 3.5 5.3

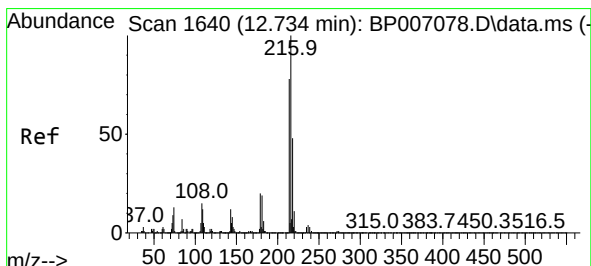
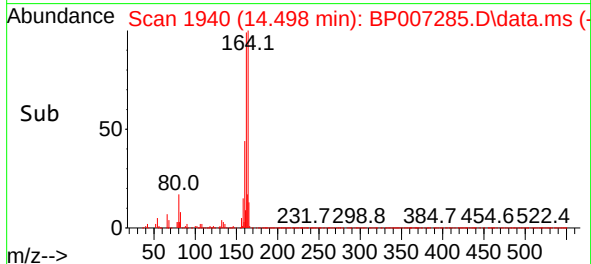
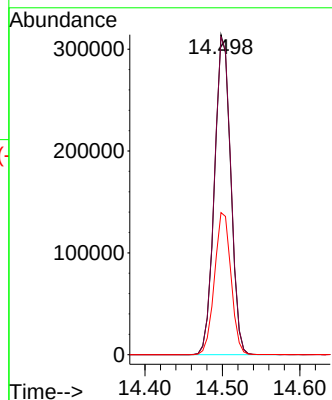
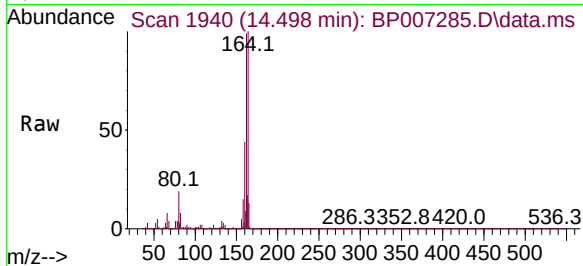




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.498 min Scan# 1940
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

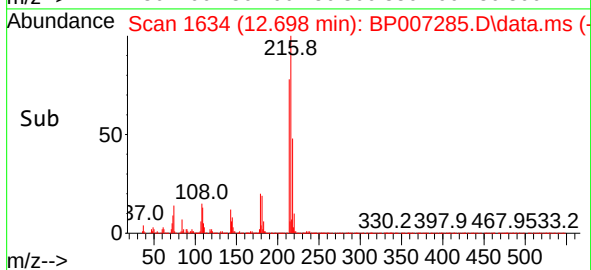
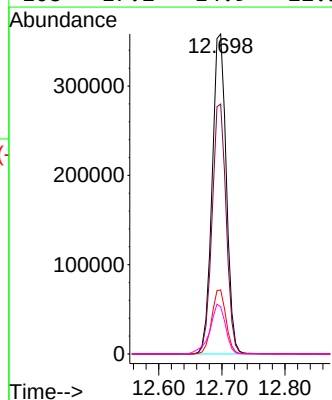
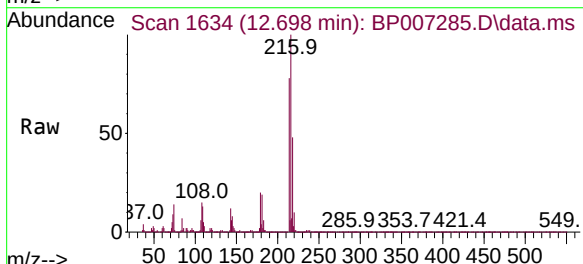
Instrument :
BNA_P
ClientSampleId :
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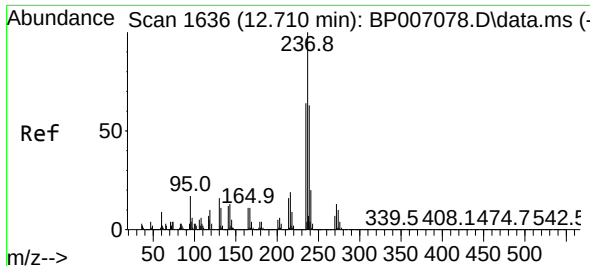
Tgt Ion:164 Resp: 455611
Ion Ratio Lower Upper
164 100
162 99.2 80.2 120.2
160 44.4 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.803 ng
RT: 12.698 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:216 Resp: 555350
Ion Ratio Lower Upper
216 100
214 78.2 61.9 92.9
179 20.2 16.8 25.2
108 17.2 14.9 22.3

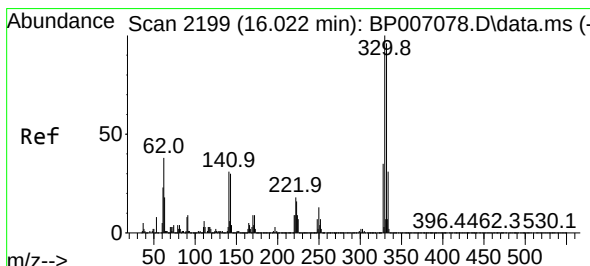
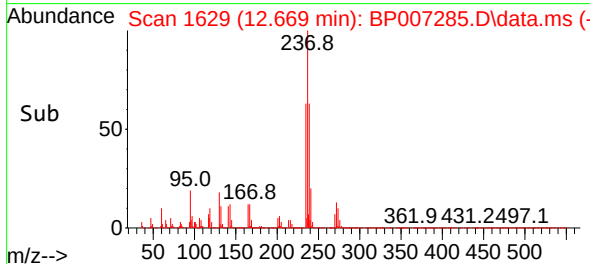
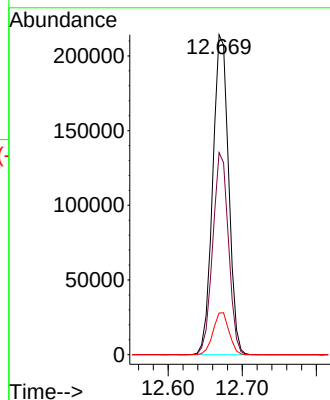
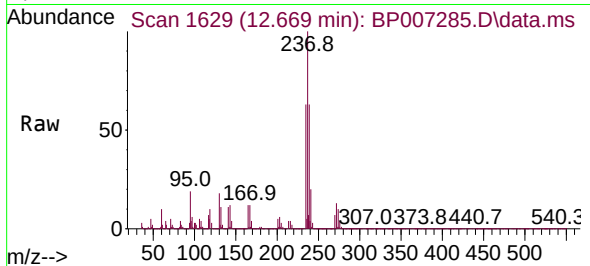




#41
Hexachlorocyclopentadiene
Concen: 41.131 ng
RT: 12.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

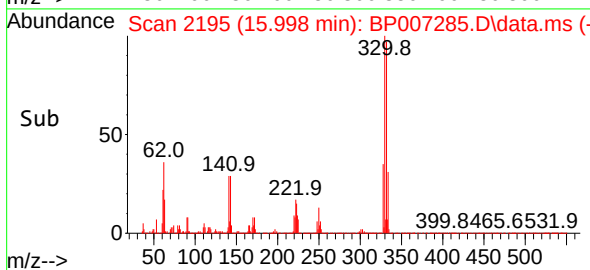
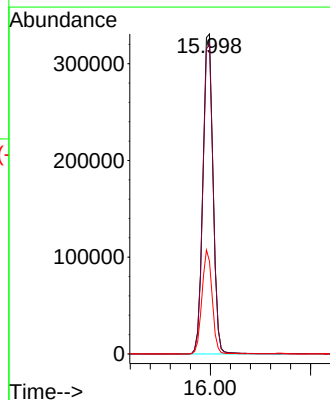
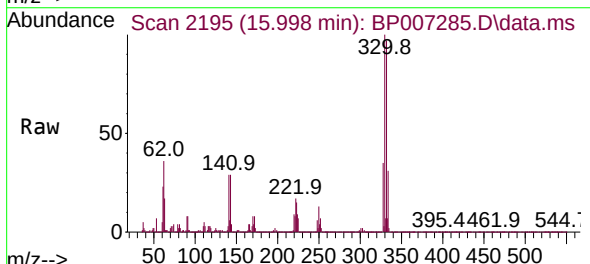
Instrument :
BNA_P
ClientSampleId :
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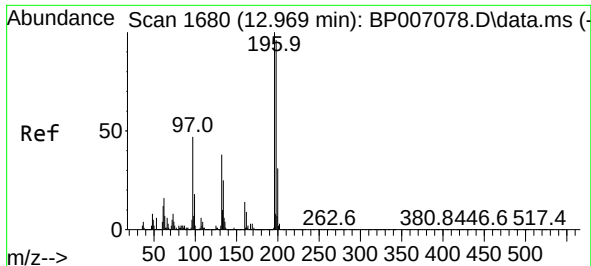
Tgt Ion:	237	Resp:	318058
Ion Ratio	Lower	Upper	
237	100		
235	63.2	44.5	84.5
272	13.0	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 78.950 ng
RT: 15.998 min Scan# 2195
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:	330	Resp:	466340
Ion Ratio	Lower	Upper	
330	100		
332	97.7	77.8	116.8
141	32.4	25.4	38.2

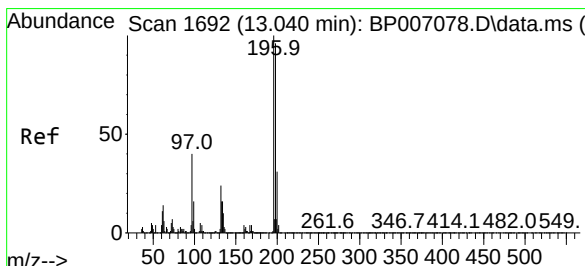
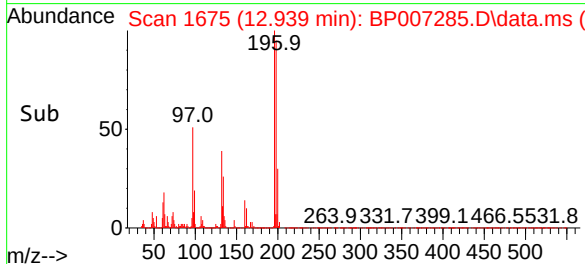
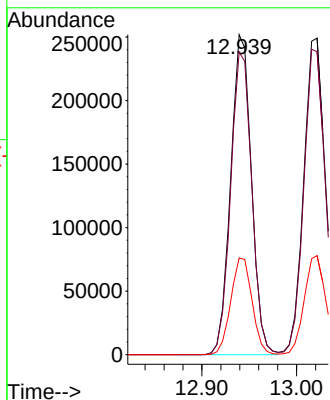
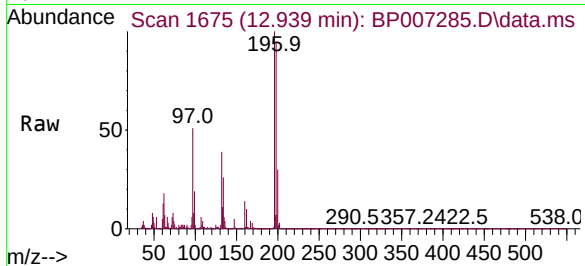




#43
2,4,6-Trichlorophenol
Concen: 40.336 ng
RT: 12.939 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

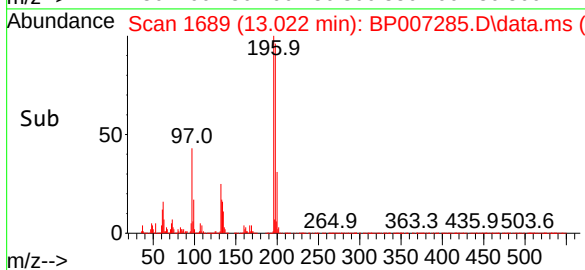
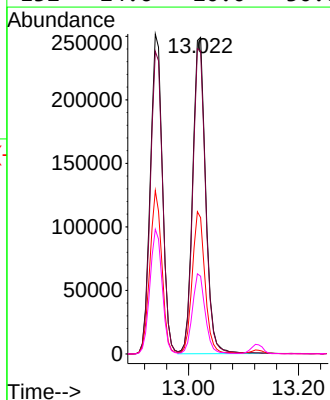
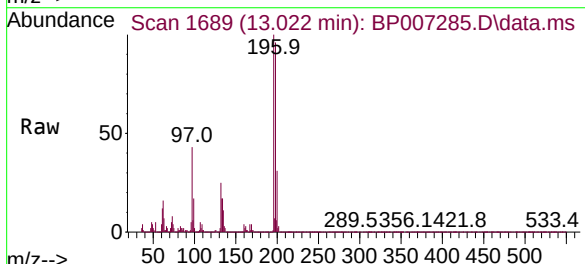
Instrument :
BNA_P
ClientSampleId :
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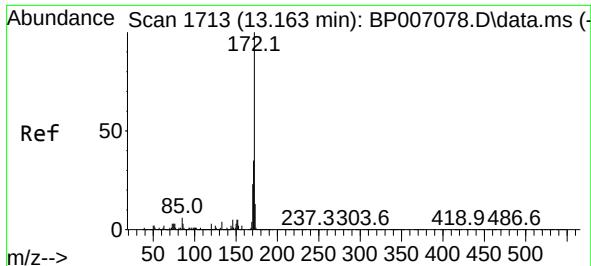
Tgt Ion:196 Resp: 384011
Ion Ratio Lower Upper
196 100
198 94.5 79.5 119.3
200 30.3 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 39.939 ng
RT: 13.022 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:196 Resp: 409458
Ion Ratio Lower Upper
196 100
198 95.7 74.7 112.1
97 43.1 37.4 56.0
132 24.6 20.0 30.0

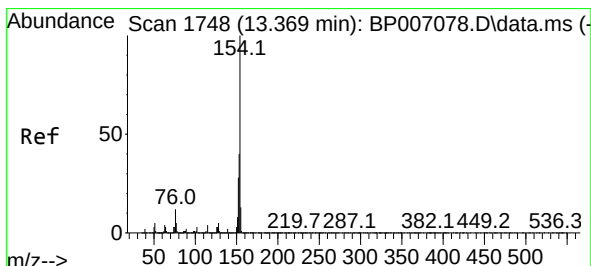
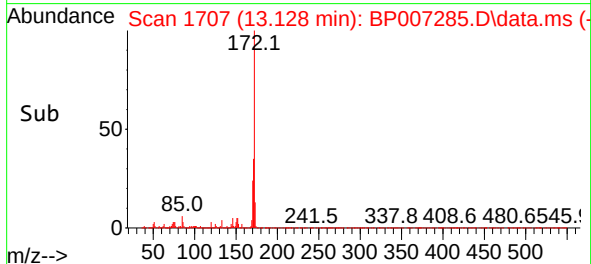
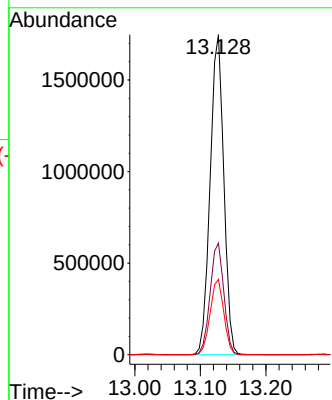
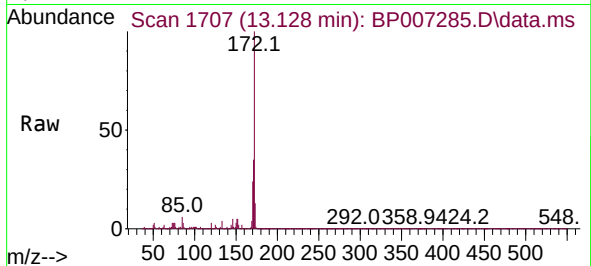




#45
2-Fluorobiphenyl
Concen: 79.463 ng
RT: 13.128 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

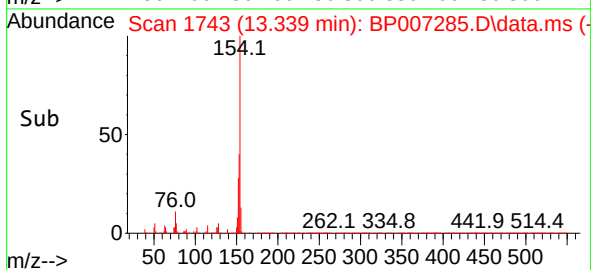
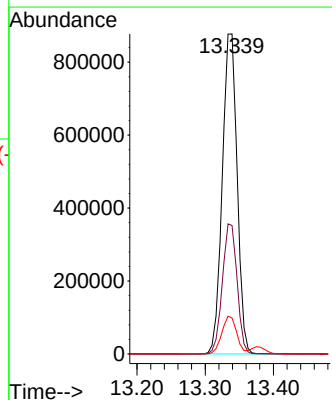
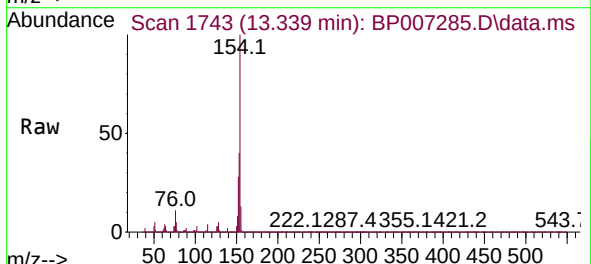
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

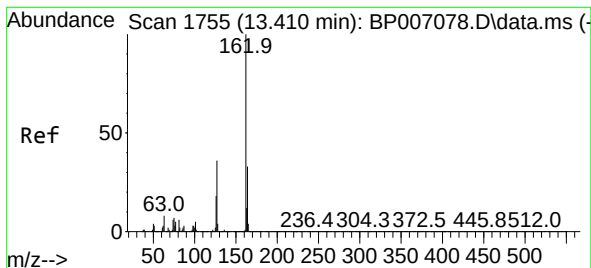
Tgt Ion:172 Resp: 2527136
Ion Ratio Lower Upper
172 100
171 34.9 27.9 41.9
170 23.6 18.6 27.8



#46
1,1'-Biphenyl
Concen: 39.202 ng
RT: 13.339 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:154 Resp: 1328504
Ion Ratio Lower Upper
154 100
153 40.2 20.4 60.4
76 11.2 0.0 30.8

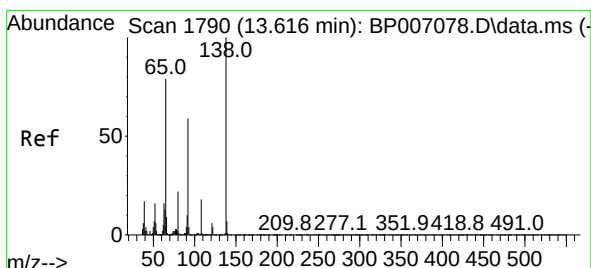
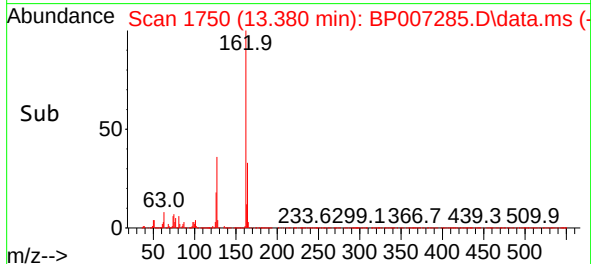
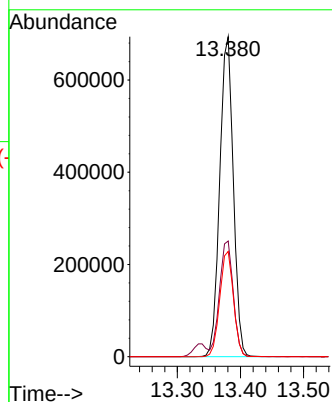
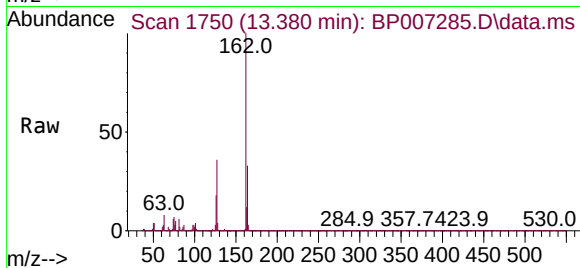




#47
2-Chloronaphthalene
Concen: 39.374 ng
RT: 13.380 min Scan# 1750
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

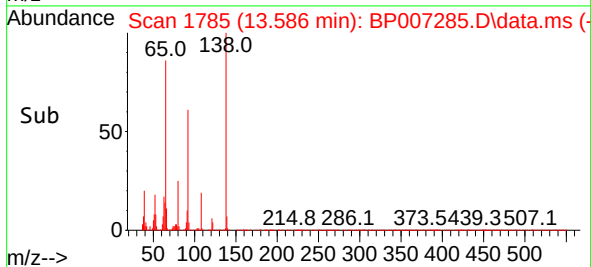
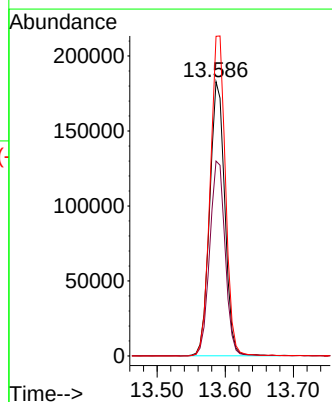
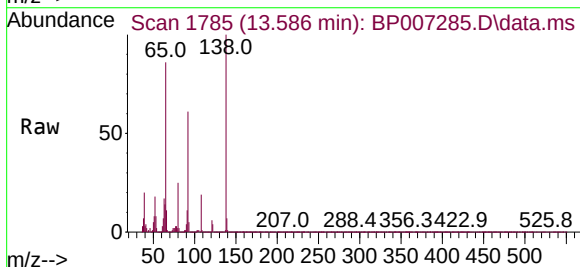
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

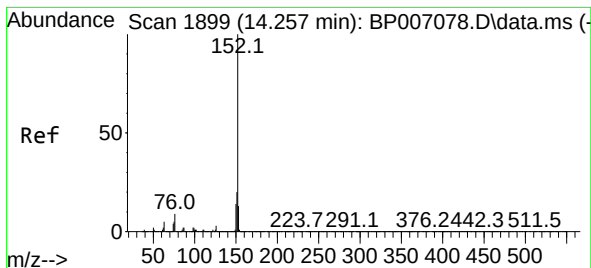
Tgt Ion:162 Resp: 1033623
Ion Ratio Lower Upper
162 100
127 36.1 31.4 47.0
164 32.9 26.6 39.8



#48
2-Nitroaniline
Concen: 44.016 ng
RT: 13.586 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion: 65 Resp: 281721
Ion Ratio Lower Upper
65 100
92 71.1 57.7 86.5
138 116.6 92.1 138.1





#49

Acenaphthylene

Concen: 39.713 ng

RT: 14.222 min Scan# 1893

Delta R.T. 0.000 min

Lab File: BP007285.D

Acq: 01 Oct 2021 11:36

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

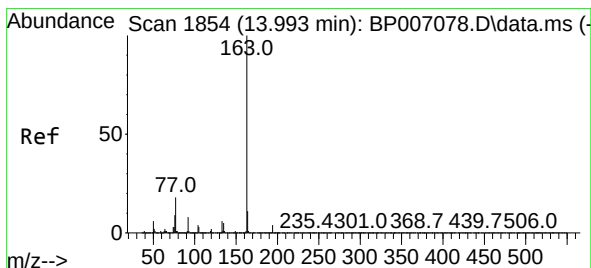
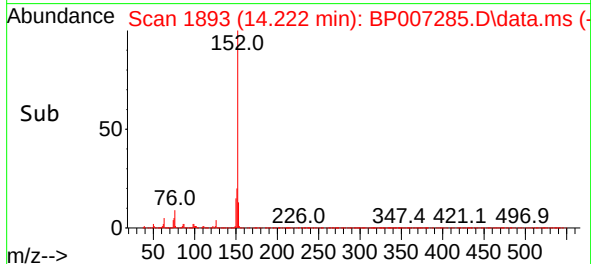
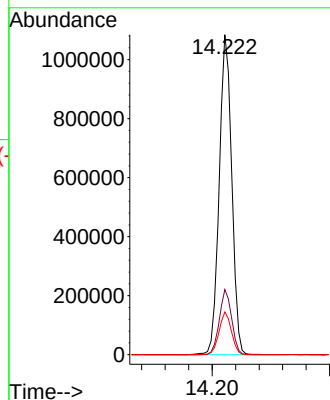
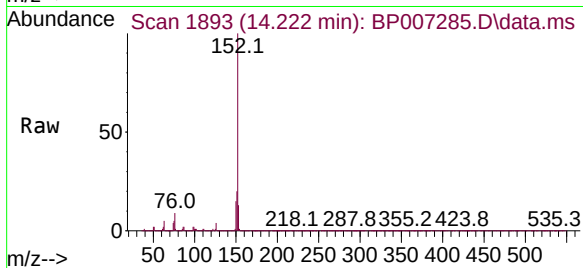
Tgt Ion:152 Resp: 1605707

Ion Ratio Lower Upper

152 100

151 20.4 16.2 24.2

153 13.4 10.6 16.0



#50

Dimethylphthalate

Concen: 39.060 ng

RT: 13.963 min Scan# 1849

Delta R.T. 0.000 min

Lab File: BP007285.D

Acq: 01 Oct 2021 11:36

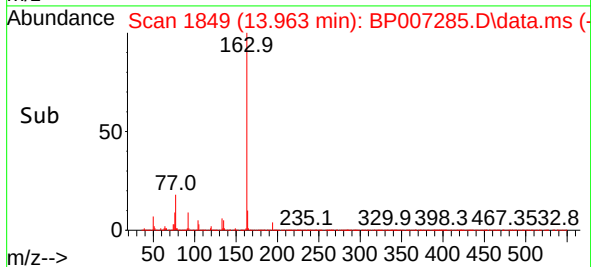
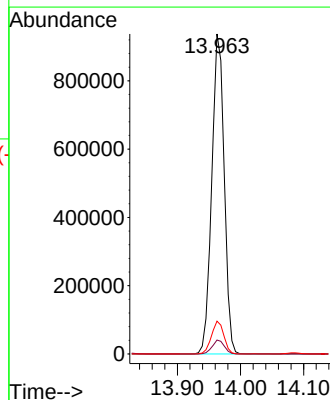
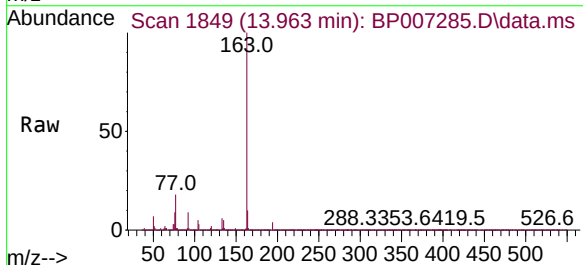
Tgt Ion:163 Resp: 1279954

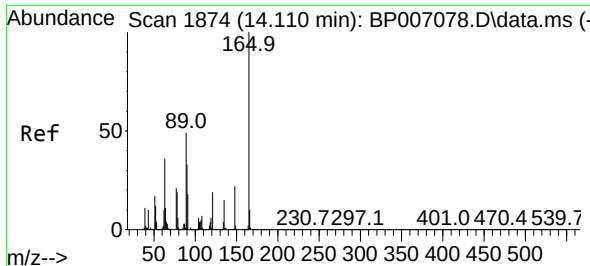
Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.2 8.2 12.2

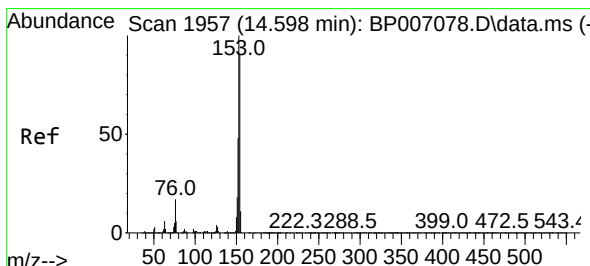
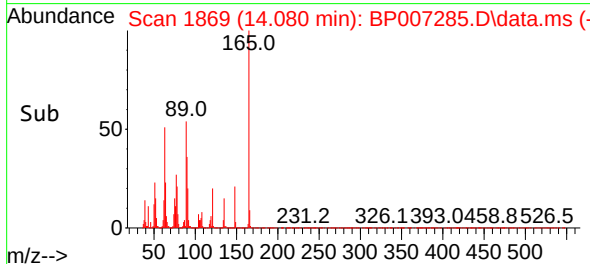
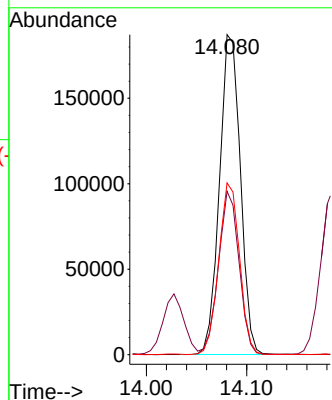
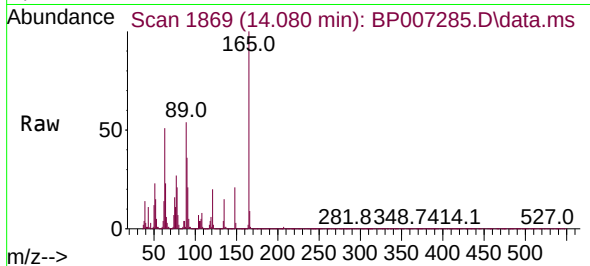




#51
2,6-Dinitrotoluene
Concen: 40.381 ng
RT: 14.080 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

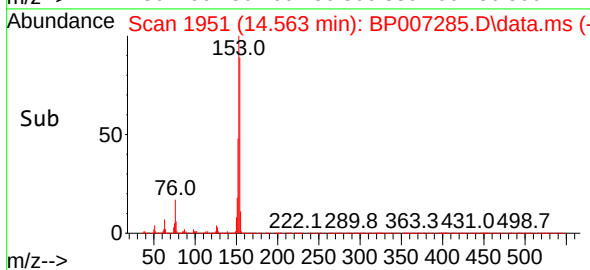
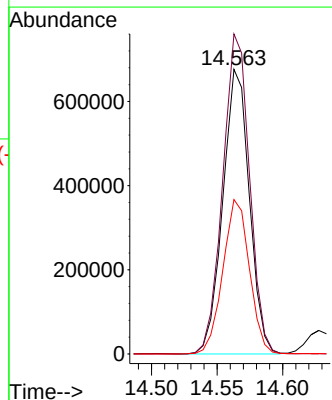
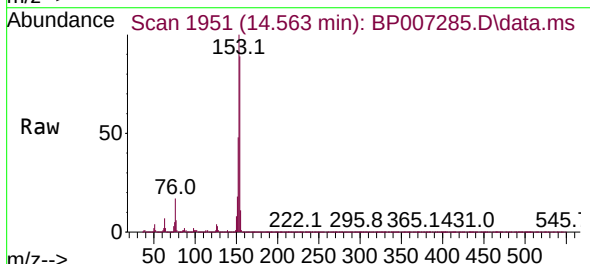
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

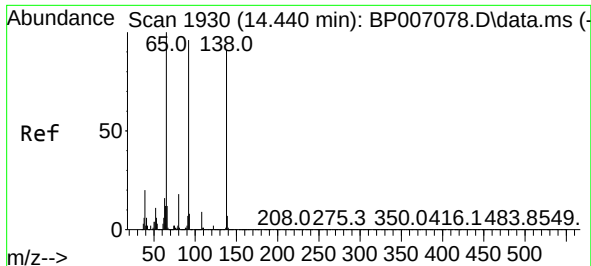
Tgt Ion:165 Resp: 270302
Ion Ratio Lower Upper
165 100
63 51.0 41.3 61.9
89 53.7 44.8 67.2



#52
Acenaphthene
Concen: 38.875 ng
RT: 14.563 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:154 Resp: 952323
Ion Ratio Lower Upper
154 100
153 112.4 89.4 134.2
152 54.2 43.0 64.4

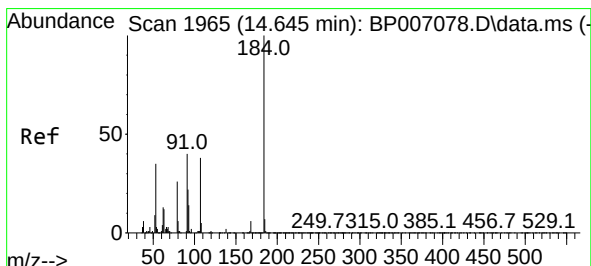
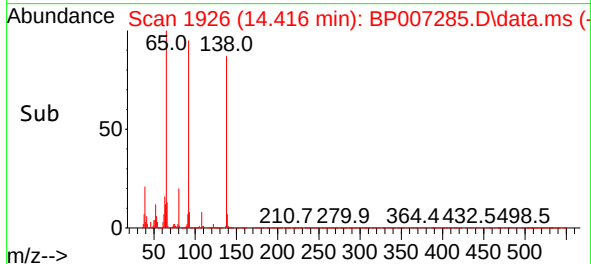
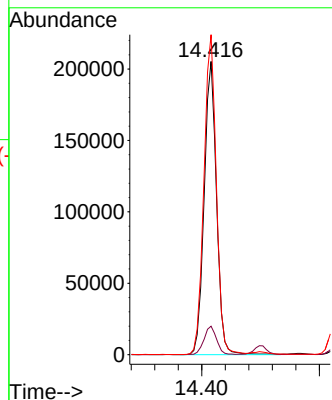
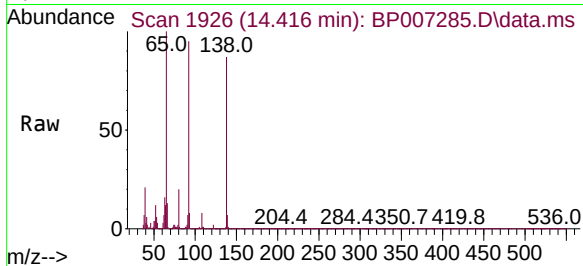




#53
3-Nitroaniline
Concen: 41.442 ng
RT: 14.416 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

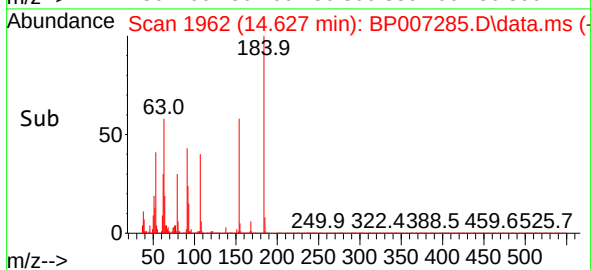
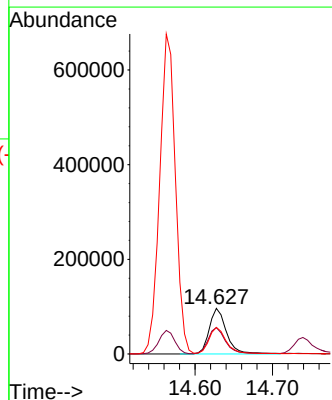
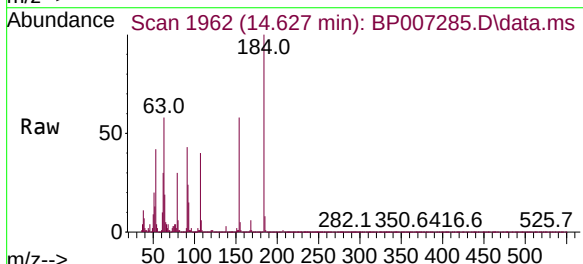
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

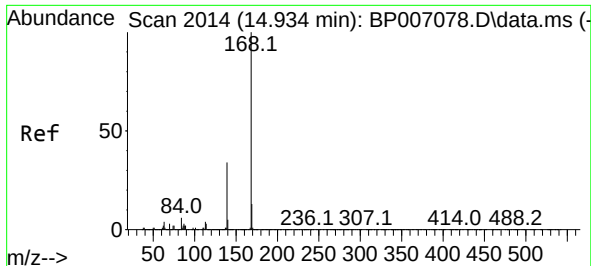
Tgt Ion:138 Resp: 299939
Ion Ratio Lower Upper
138 100
108 9.7 8.4 12.6
92 109.1 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 38.603 ng
RT: 14.627 min Scan# 1962
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:184 Resp: 148849
Ion Ratio Lower Upper
184 100
63 58.1 47.0 70.6
154 58.2 52.3 78.5

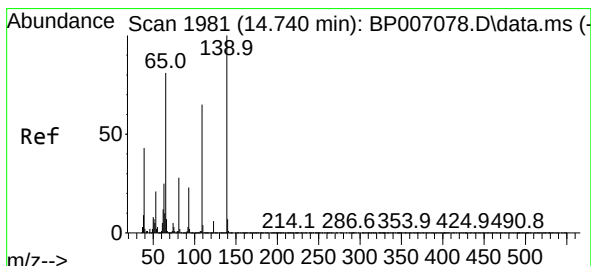
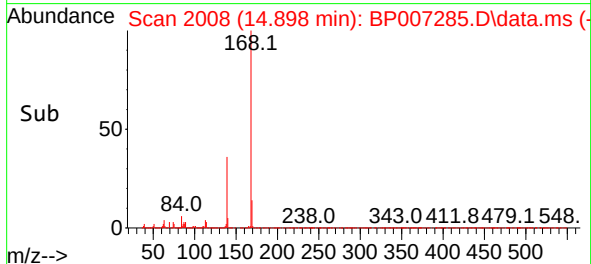
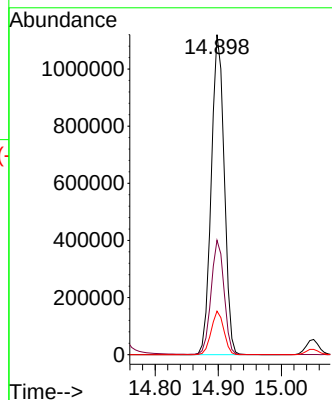
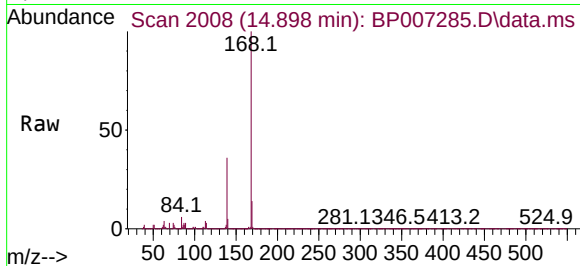




#55
Dibenzenofuran
Concen: 38.931 ng
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

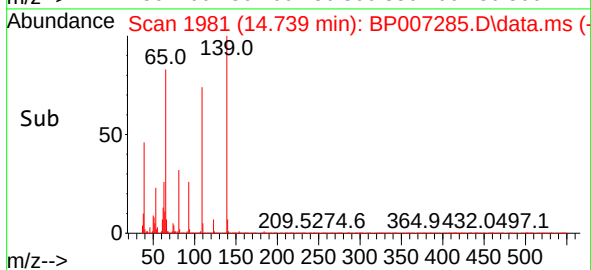
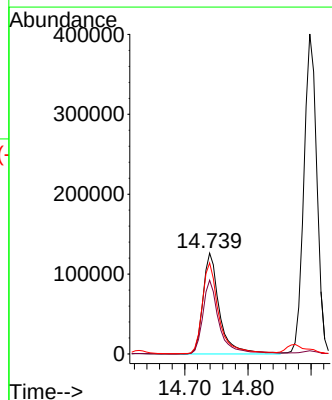
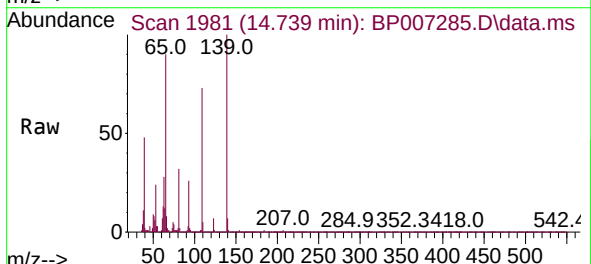
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

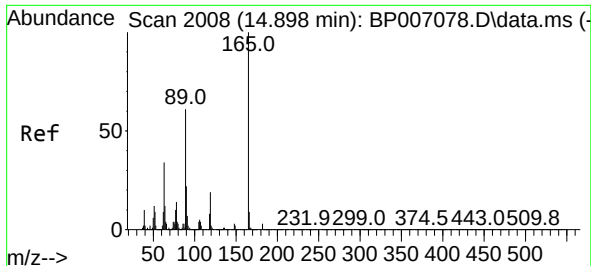
Tgt Ion:168 Resp: 1591198
Ion Ratio Lower Upper
168 100
139 35.8 31.0 46.6
169 13.6 10.8 16.2



#56
4-Nitrophenol
Concen: 39.000 ng
RT: 14.739 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:139 Resp: 229152
Ion Ratio Lower Upper
139 100
109 73.3 72.3 112.3
65 90.4 72.5 112.5

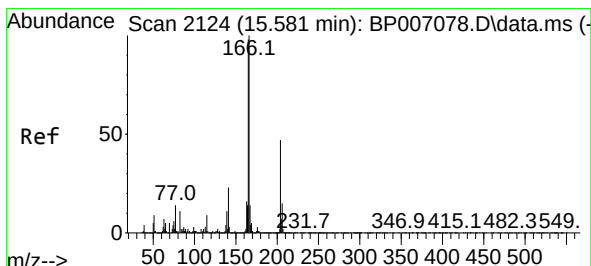
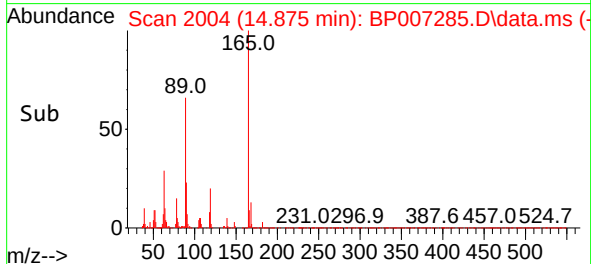
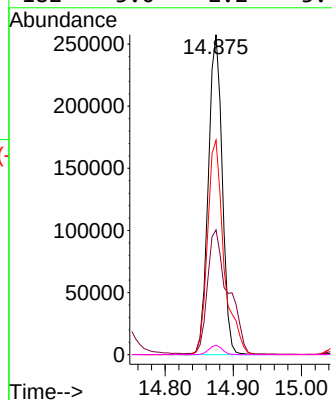
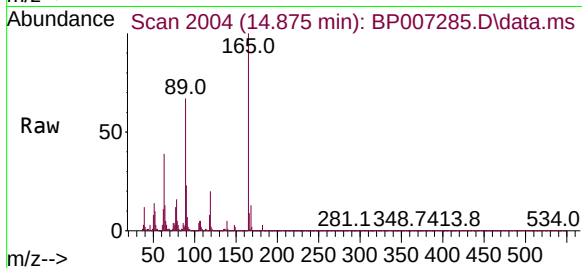




#57
2,4-Dinitrotoluene
Concen: 41.492 ng
RT: 14.875 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

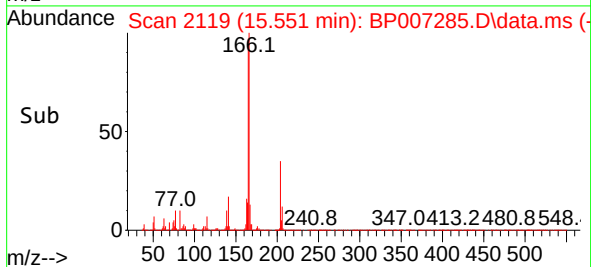
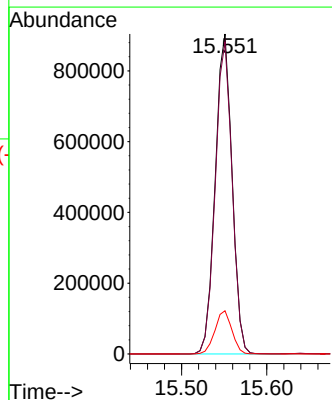
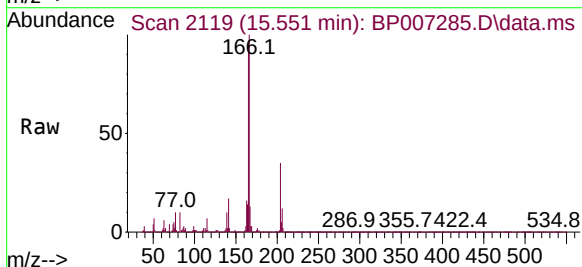
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

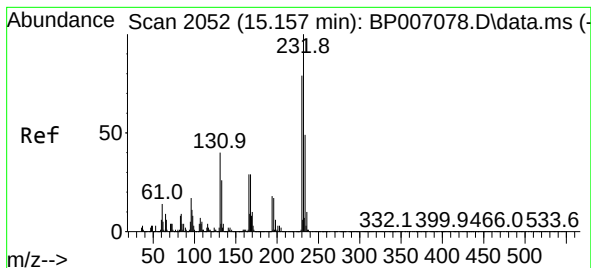
Tgt Ion:165 Resp: 366505
Ion Ratio Lower Upper
165 100
63 39.0 32.3 48.5
89 67.0 55.9 83.9
182 3.0 2.2 3.4



#58
Fluorene
Concen: 39.448 ng
RT: 15.551 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:166 Resp: 1245562
Ion Ratio Lower Upper
166 100
165 97.5 78.0 117.0
167 13.5 10.5 15.7

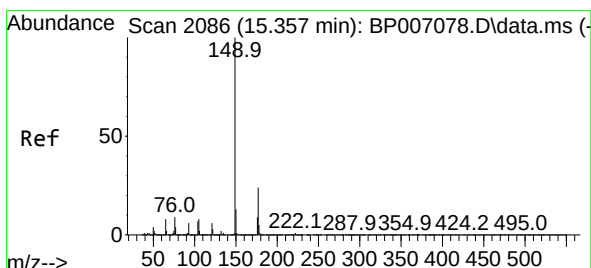
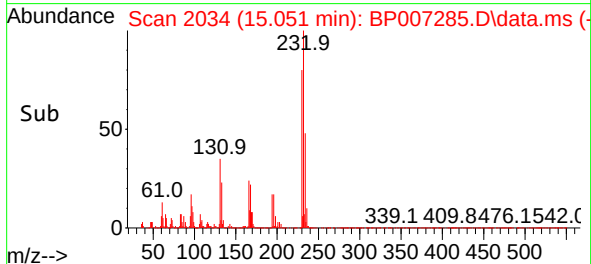
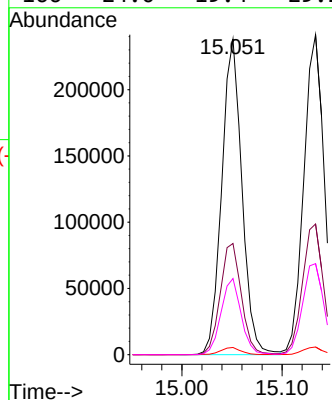
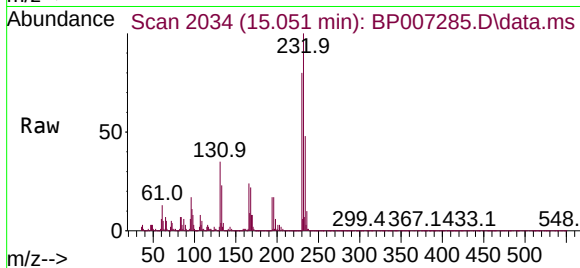




#59
2,3,4,6-Tetrachlorophenol
Concen: 36.964 ng
RT: 15.051 min Scan# 2034
Delta R.T. -0.082 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

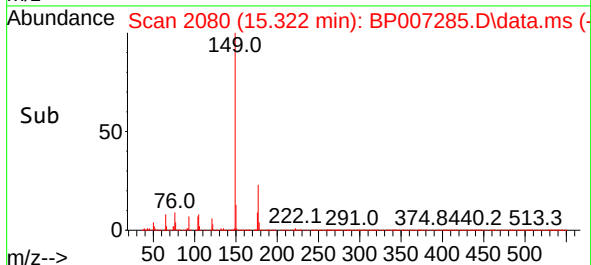
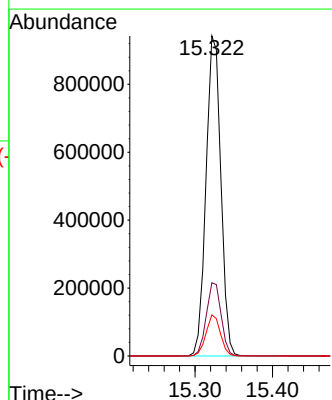
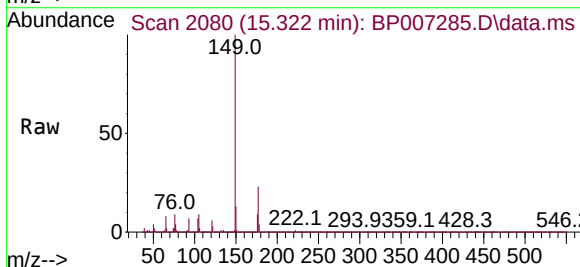
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

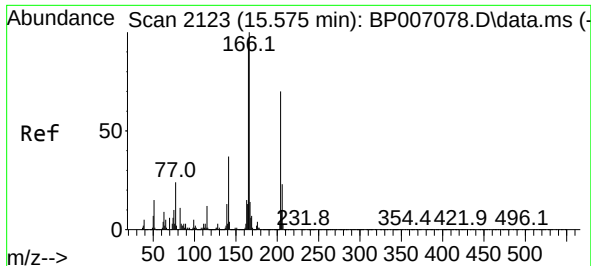
Tgt Ion:	232	Resp:	332766
Ion Ratio	Lower	Upper	
232	100		
131	36.8	32.2	48.4
130	2.3	2.0	3.0
166	24.0	19.4	29.2



#60
Diethylphthalate
Concen: 39.387 ng
RT: 15.322 min Scan# 2080
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:	149	Resp:	1250633
Ion Ratio	Lower	Upper	
149	100		
177	22.9	17.5	26.3
150	12.8	9.9	14.9

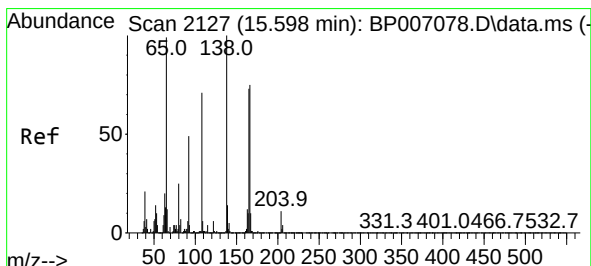
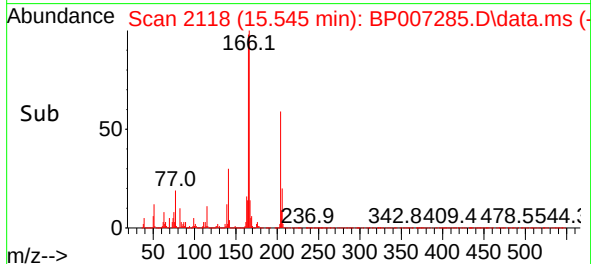
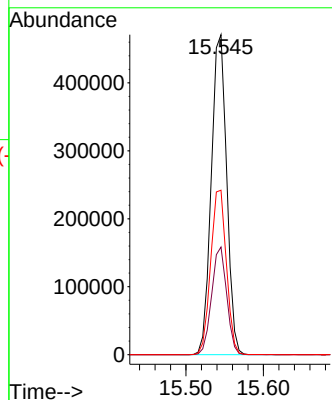
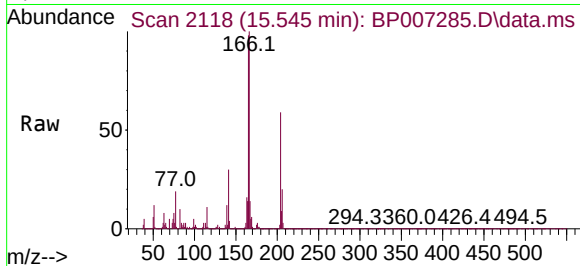




#61
4-Chlorophenyl-phenylether
Concen: 38.906 ng
RT: 15.545 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

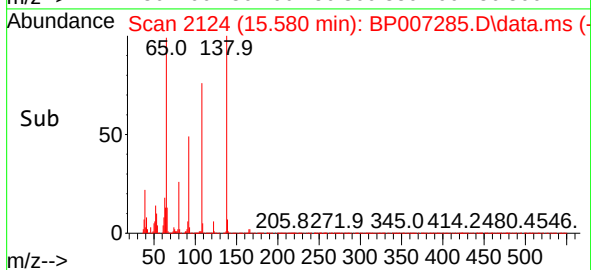
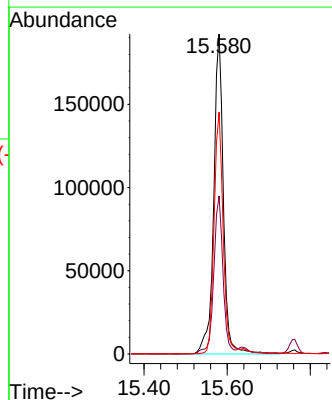
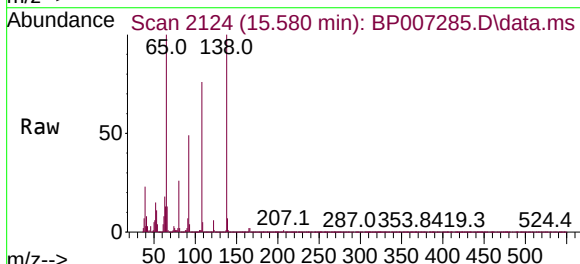
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

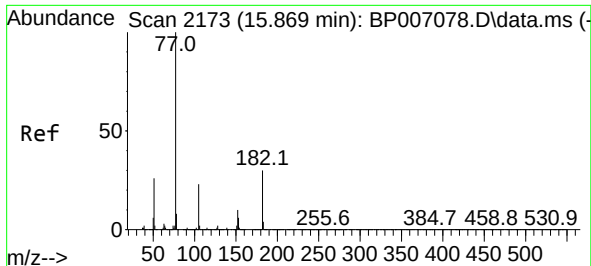
Tgt Ion:204 Resp: 649167
Ion Ratio Lower Upper
204 100
206 33.6 26.6 40.0
141 51.4 48.6 73.0



#62
4-Nitroaniline
Concen: 42.582 ng
RT: 15.580 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:138 Resp: 309941
Ion Ratio Lower Upper
138 100
92 49.3 31.2 71.2
108 75.6 78.6 118.6#



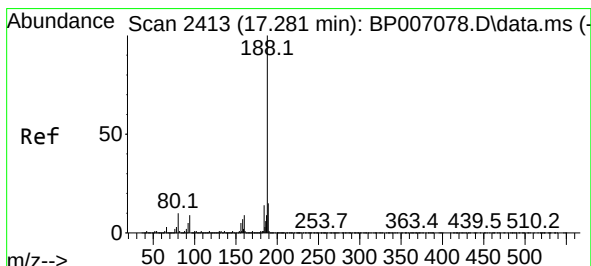
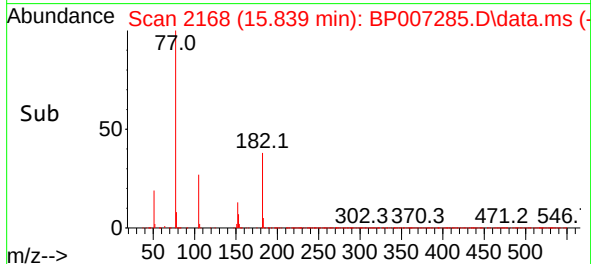
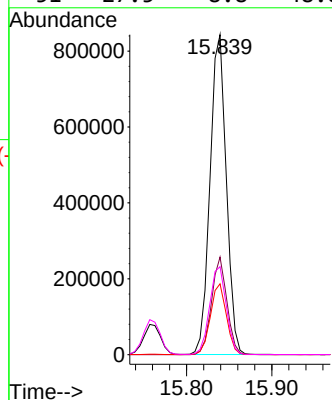
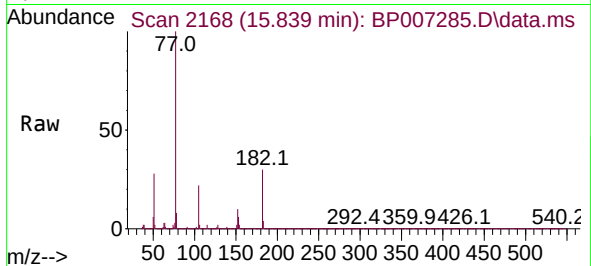


#63
Azobenzene
Concen: 40.626 ng
RT: 15.839 min Scan# 2168
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1117843

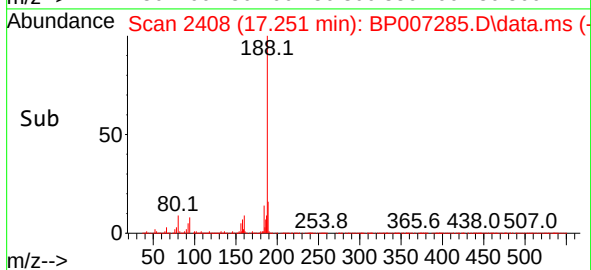
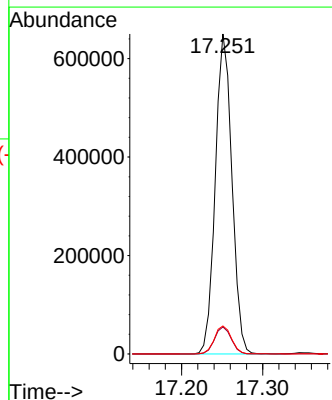
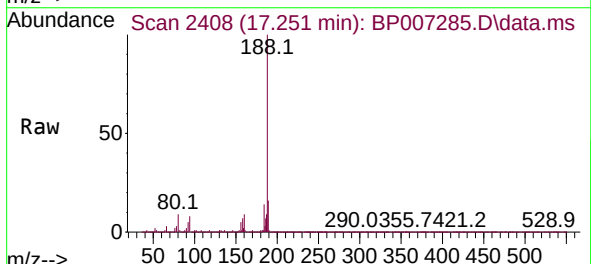
Ion	Ratio	Lower	Upper
77	100		
182	30.5	6.0	46.0
105	22.2	0.0	38.8
51	27.5	8.8	48.8

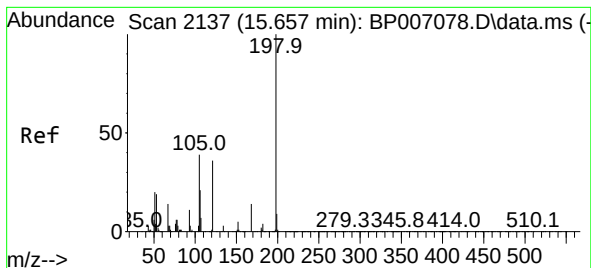


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion: 188 Resp: 923474

Ion	Ratio	Lower	Upper
188	100		
94	8.5	5.6	8.4#
80	8.7	6.3	9.5

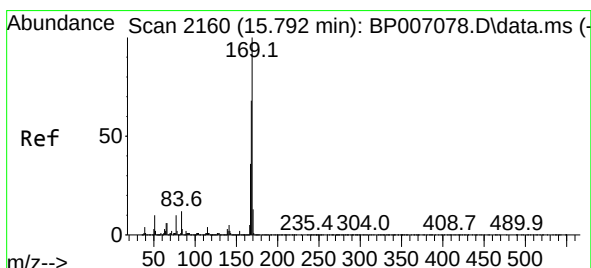
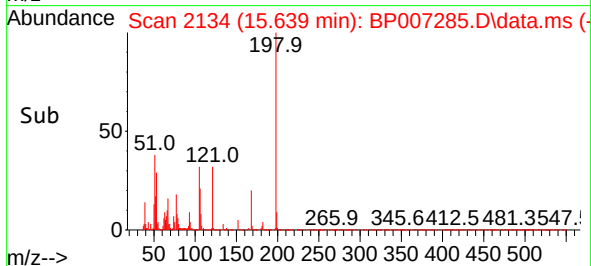
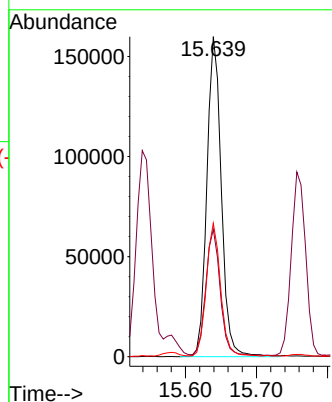
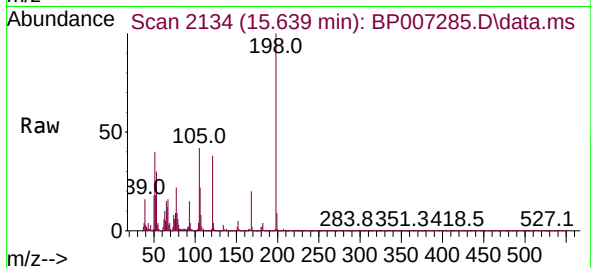




#65
4,6-Dinitro-2-methylphenol
Concen: 40.864 ng
RT: 15.639 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

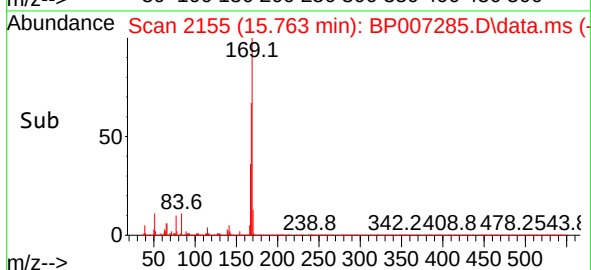
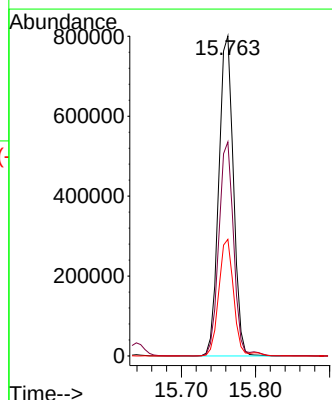
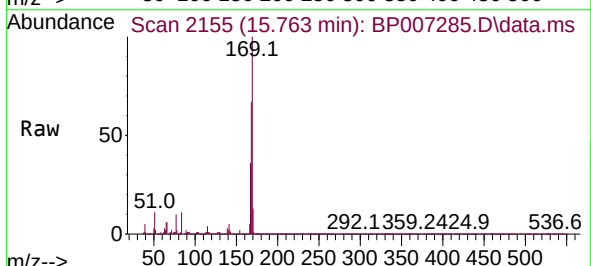
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

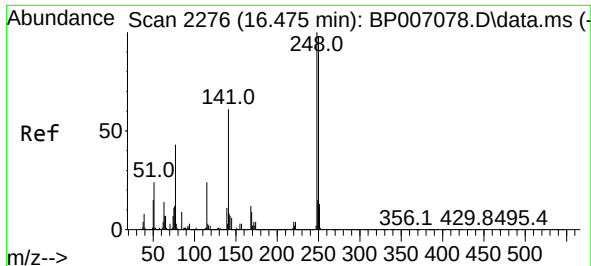
Tgt Ion:198 Resp: 226459
Ion Ratio Lower Upper
198 100
51 39.8 14.0 54.0
105 41.7 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 39.807 ng
RT: 15.763 min Scan# 2155
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:169 Resp: 1093795
Ion Ratio Lower Upper
169 100
168 66.9 54.4 81.6
167 36.4 29.0 43.6

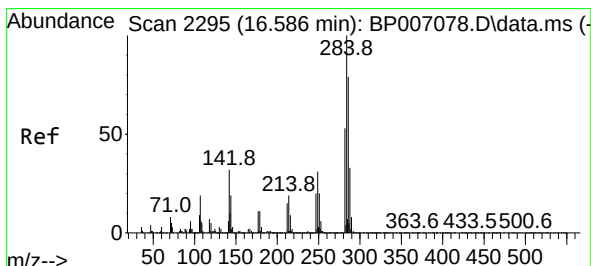
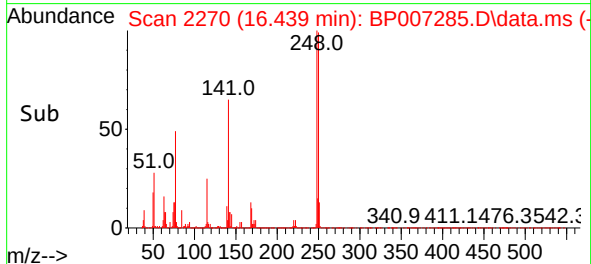
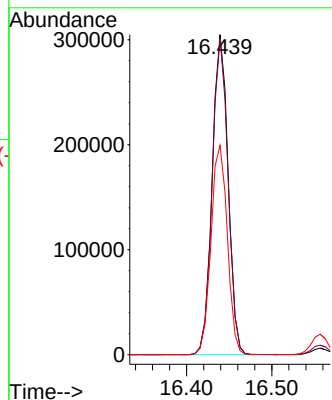
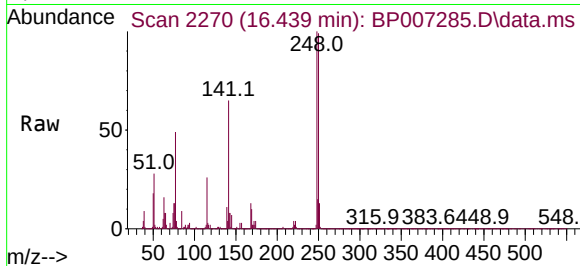




#67
4-Bromophenyl-phenylether
Concen: 39.065 ng
RT: 16.439 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

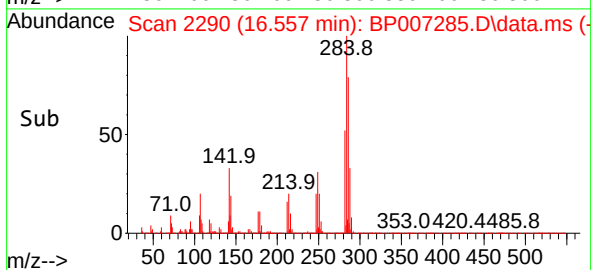
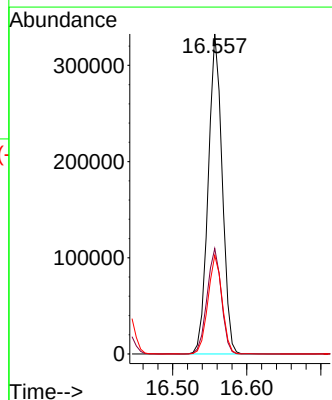
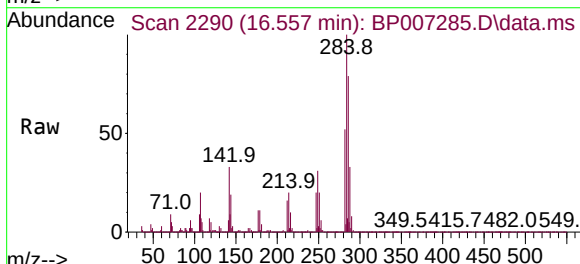
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

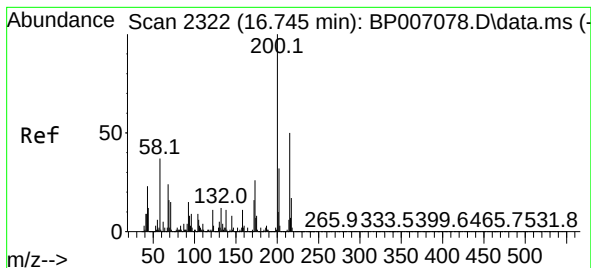
Tgt Ion:248 Resp: 395385
Ion Ratio Lower Upper
248 100
250 98.9 79.8 119.8
141 65.4 57.8 86.6



#68
Hexachlorobenzene
Concen: 39.032 ng
RT: 16.557 min Scan# 2290
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:284 Resp: 436599
Ion Ratio Lower Upper
284 100
142 33.0 26.9 40.3
249 30.8 24.5 36.7





#69

Atrazine

Concen: 39.279 ng

RT: 16.721 min Scan# 2318

Delta R.T. 0.000 min

Lab File: BP007285.D

Acq: 01 Oct 2021 11:36

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

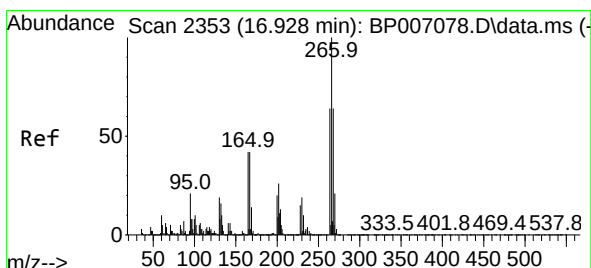
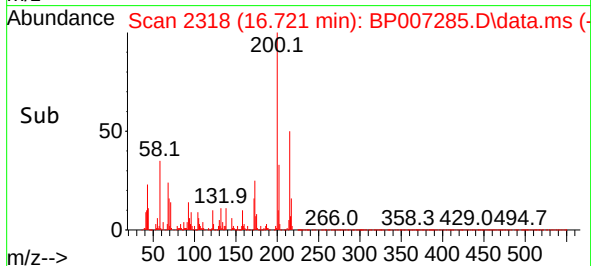
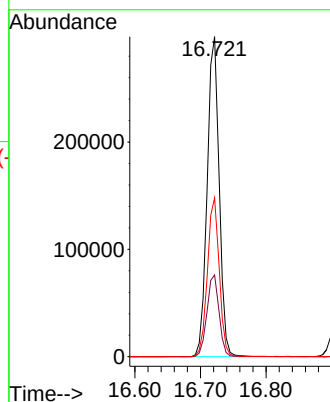
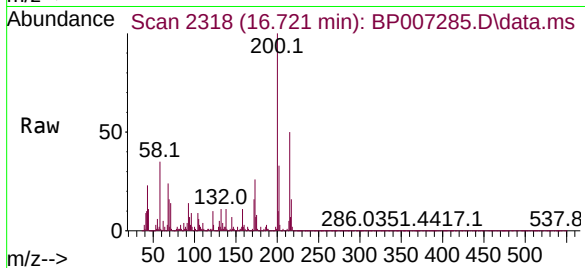
Tgt Ion:200 Resp: 380437

Ion Ratio Lower Upper

200 100

173 25.6 4.1 44.1

215 49.7 27.7 67.7



#70

Pentachlorophenol

Concen: 34.270 ng

RT: 16.910 min Scan# 2350

Delta R.T. 0.000 min

Lab File: BP007285.D

Acq: 01 Oct 2021 11:36

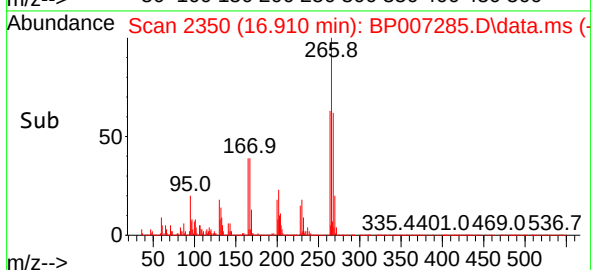
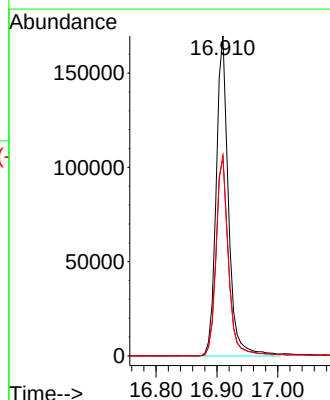
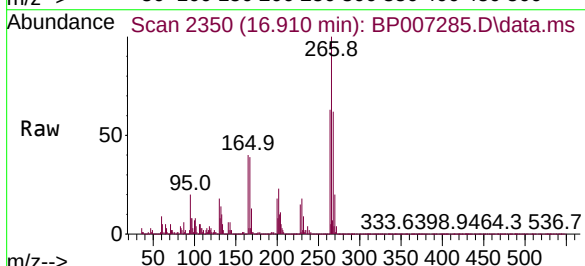
Tgt Ion:266 Resp: 238063

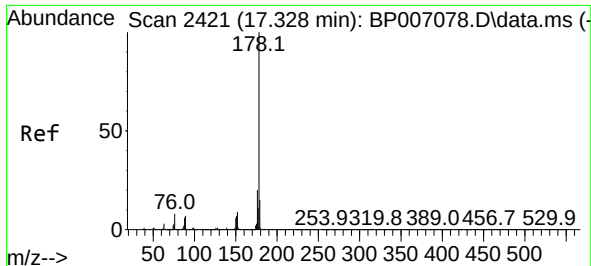
Ion Ratio Lower Upper

266 100

268 62.3 51.6 77.4

264 62.5 50.3 75.5

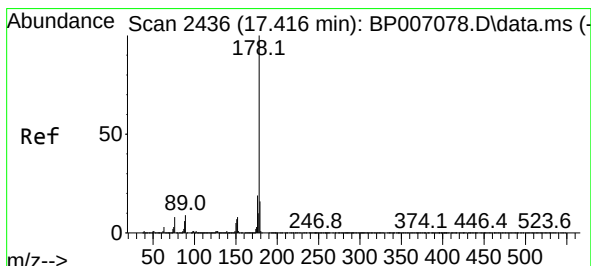
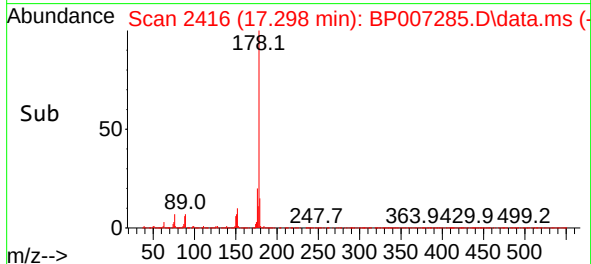
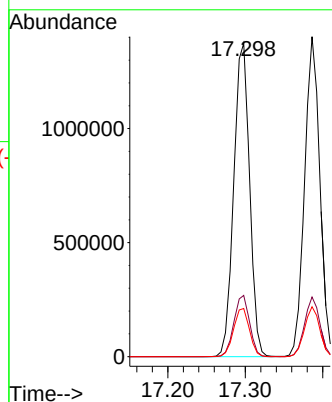
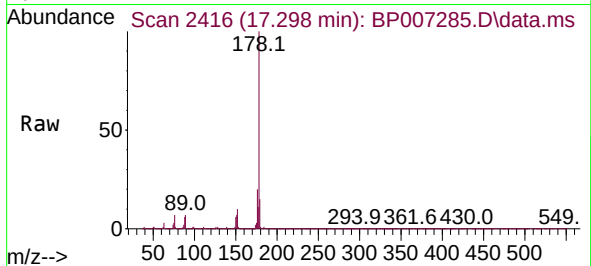




#71
Phenanthrene
Concen: 39.477 ng
RT: 17.298 min Scan# 2416
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

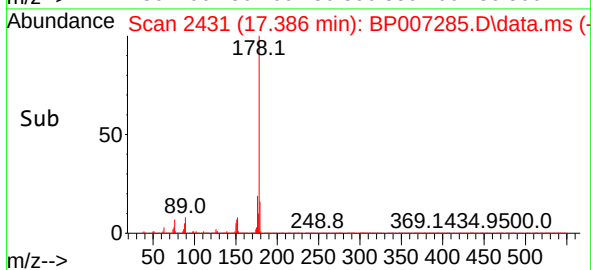
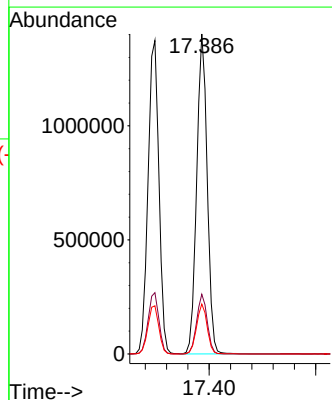
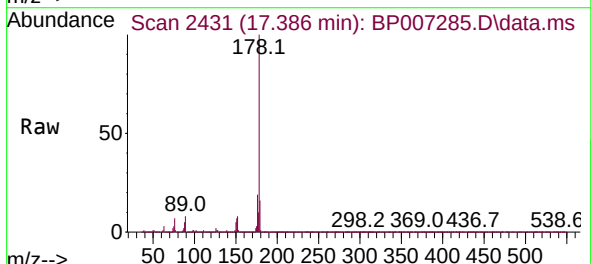
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

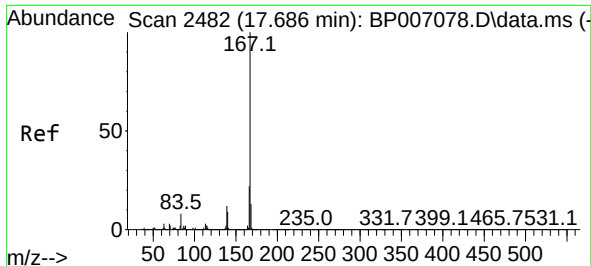
Tgt Ion:178 Resp: 1954736
Ion Ratio Lower Upper
178 100
176 19.6 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 39.800 ng
RT: 17.386 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:178 Resp: 1927860
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.6 12.2 18.2

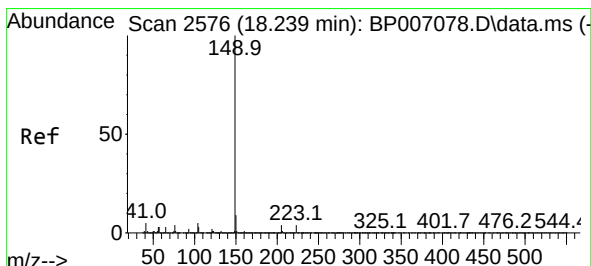
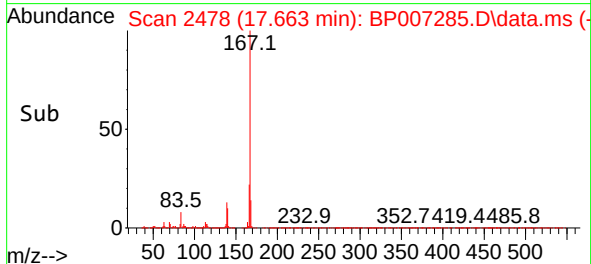
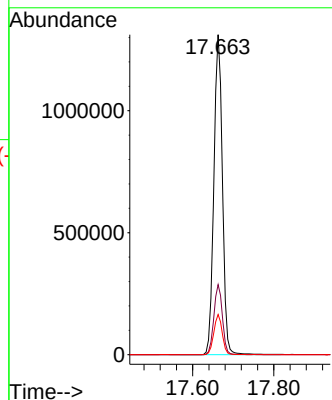
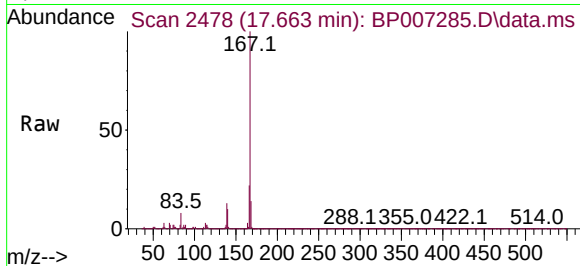




#73
 Carbazole
 Concen: 40.213 ng
 RT: 17.663 min Scan# 2478
 Delta R.T. 0.000 min
 Lab File: BP007285.D
 Acq: 01 Oct 2021 11:36

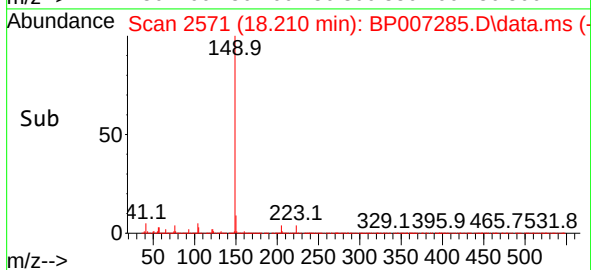
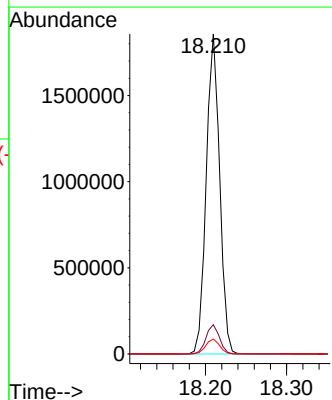
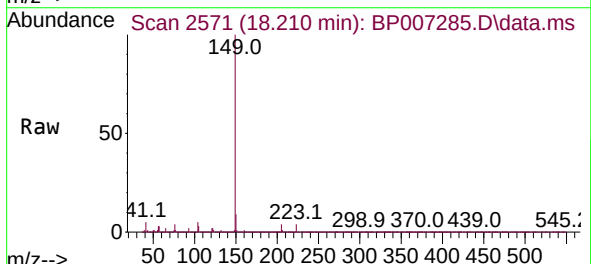
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

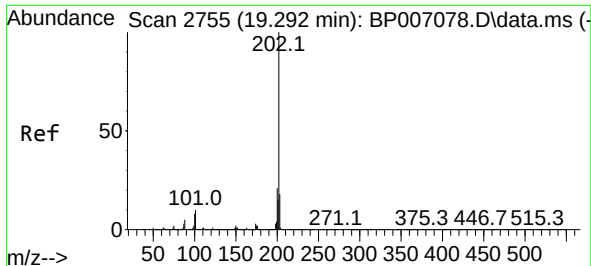
Tgt Ion:167 Resp: 1908729
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.1 25.7
 139 12.6 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 40.298 ng
 RT: 18.210 min Scan# 2571
 Delta R.T. 0.000 min
 Lab File: BP007285.D
 Acq: 01 Oct 2021 11:36

Tgt Ion:149 Resp: 2119761
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 4.7 4.5 6.7

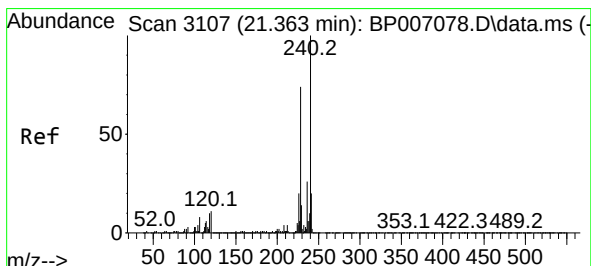
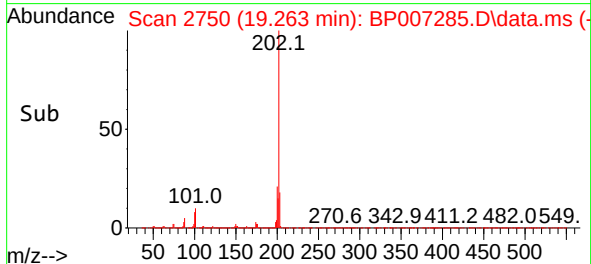
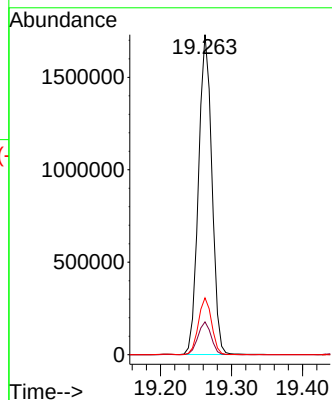
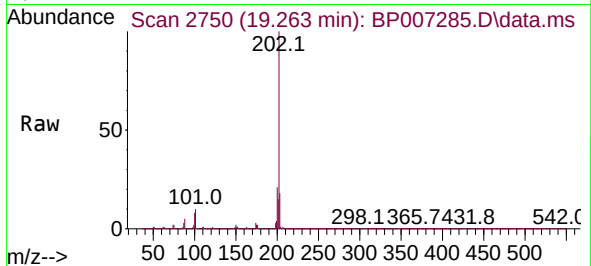




#75
Fluoranthene
Concen: 39.816 ng
RT: 19.263 min Scan# 2750
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

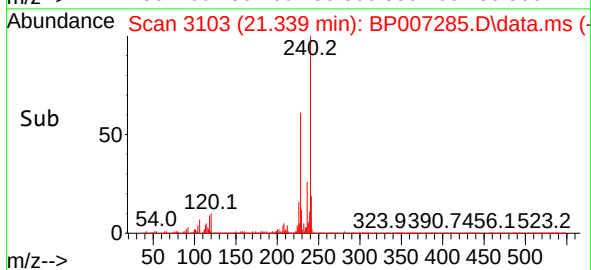
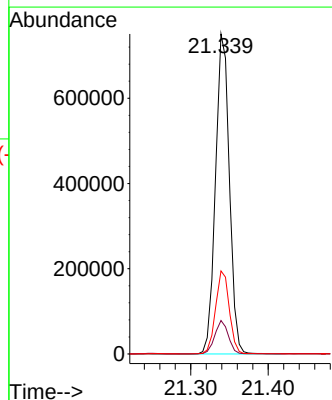
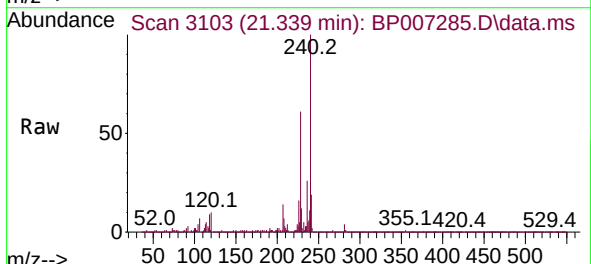
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

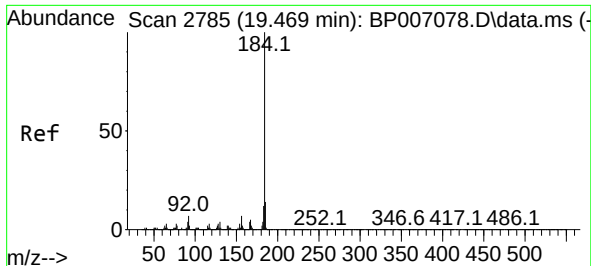
Tgt Ion:202 Resp: 2271466
Ion Ratio Lower Upper
202 100
101 10.2 0.0 27.6
203 17.7 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.339 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:240 Resp: 933073
Ion Ratio Lower Upper
240 100
120 10.4 6.5 9.7#
236 26.0 20.6 31.0

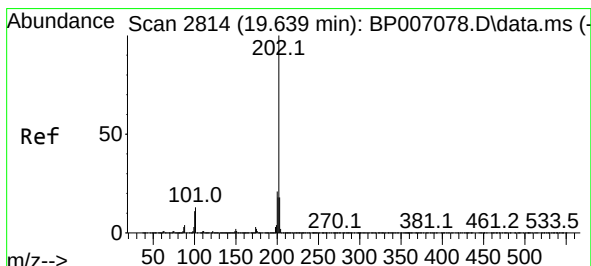
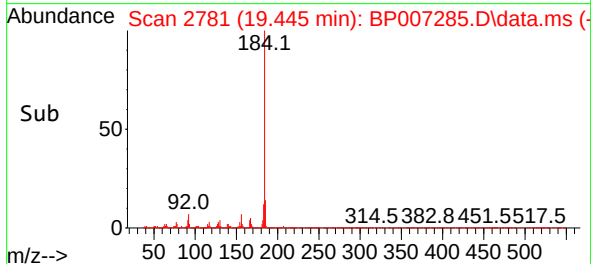
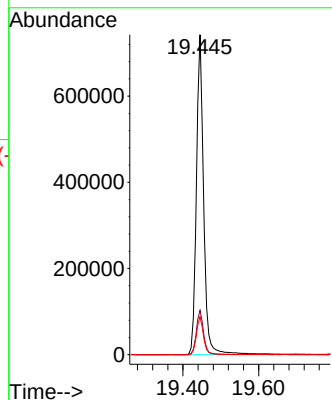
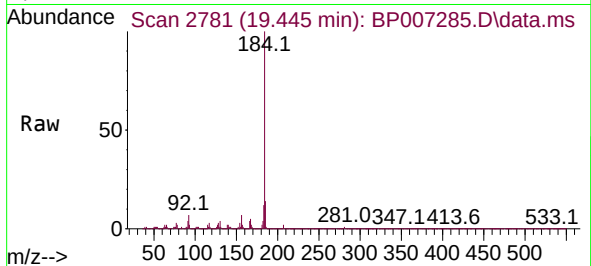




#77
Benzidine
Concen: 34.857 ng
RT: 19.445 min Scan# 2781
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

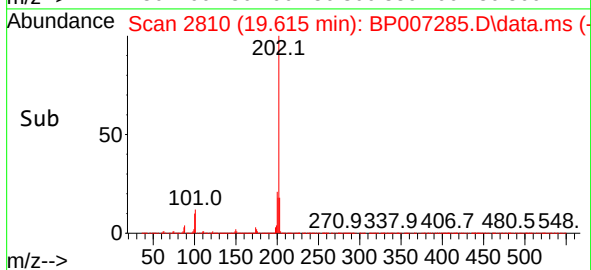
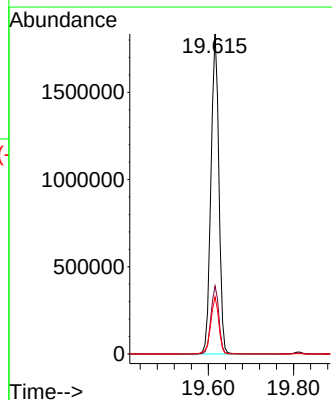
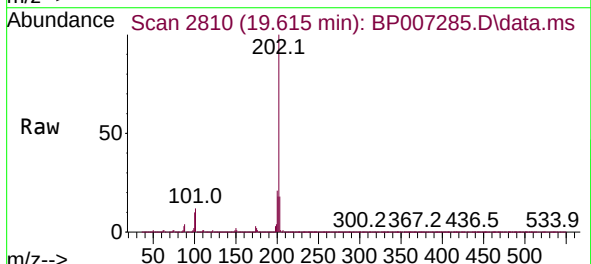
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

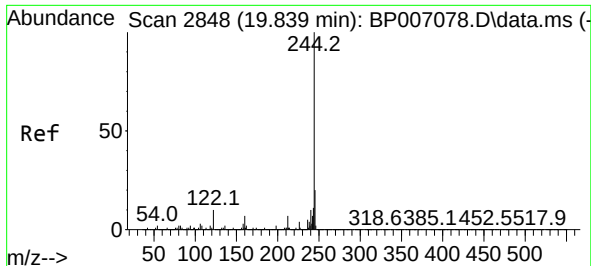
Tgt Ion:184 Resp: 999528
Ion Ratio Lower Upper
184 100
185 13.8 11.0 16.4
183 11.9 9.5 14.3



#78
Pyrene
Concen: 38.717 ng
RT: 19.615 min Scan# 2810
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:202 Resp: 2370185
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 17.8 14.2 21.2

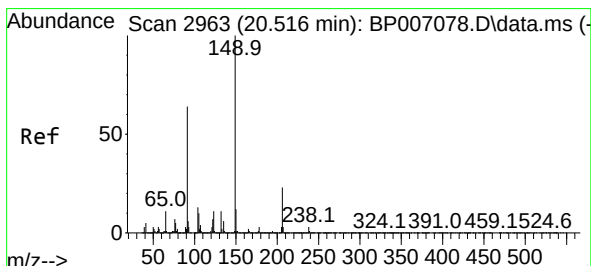
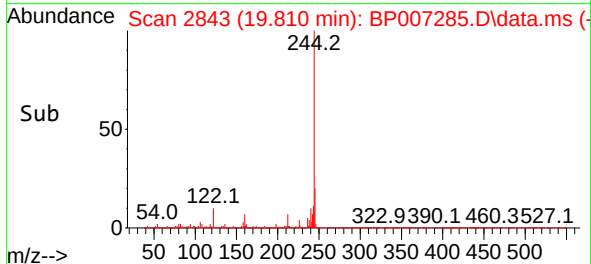
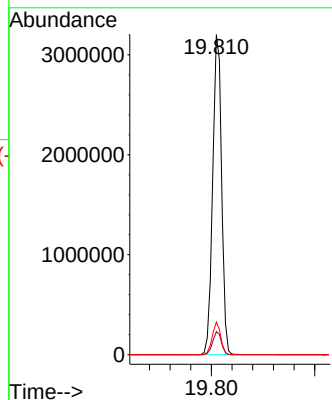
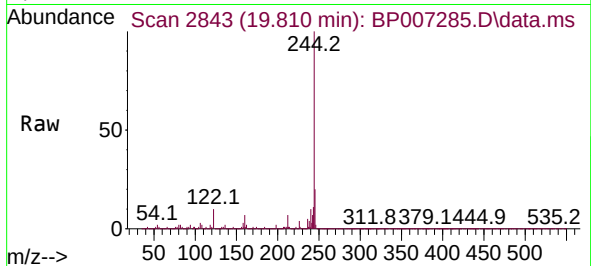




#79
 Terphenyl-d14
 Concen: 78.523 ng
 RT: 19.810 min Scan# 2843
 Delta R.T. 0.000 min
 Lab File: BP007285.D
 Acq: 01 Oct 2021 11:36

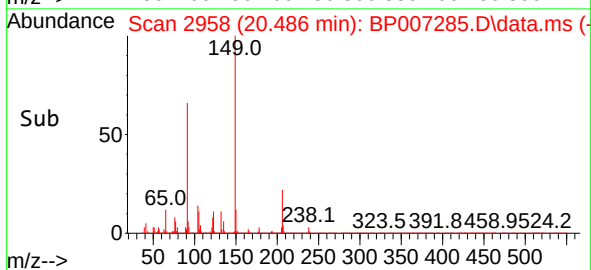
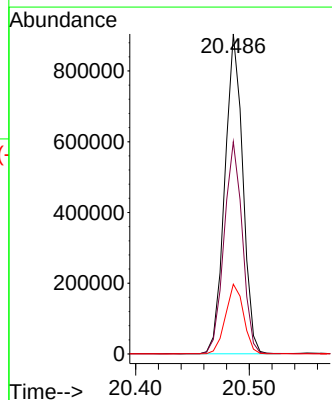
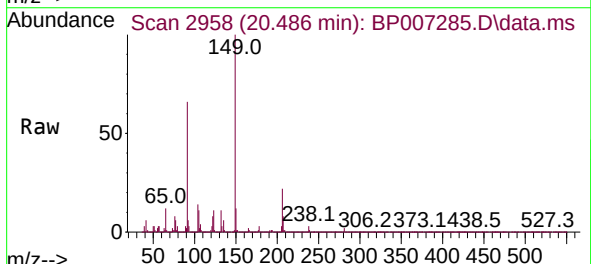
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

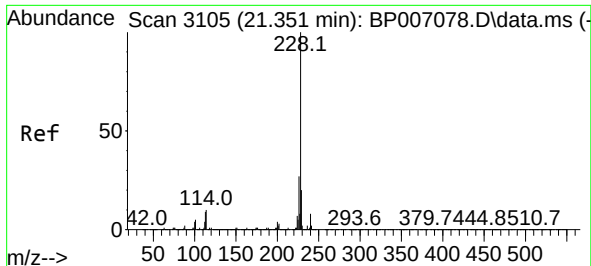
Tgt Ion:244 Resp: 3823467
 Ion Ratio Lower Upper
 244 100
 212 7.2 6.0 9.0
 122 10.2 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 40.439 ng
 RT: 20.486 min Scan# 2958
 Delta R.T. 0.000 min
 Lab File: BP007285.D
 Acq: 01 Oct 2021 11:36

Tgt Ion:149 Resp: 991412
 Ion Ratio Lower Upper
 149 100
 91 66.3 54.6 81.8
 206 21.8 16.7 25.1

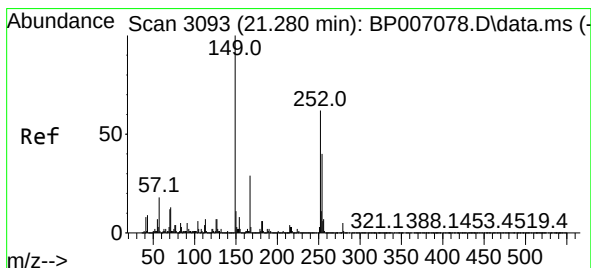
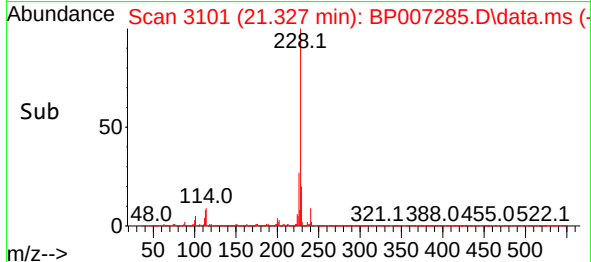
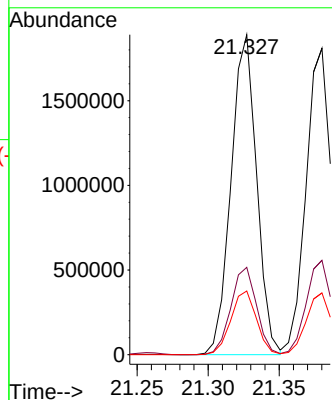
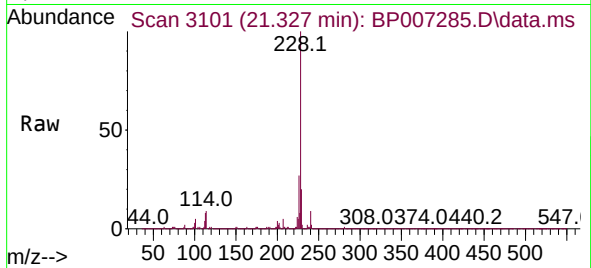




#81
Benzo(a)anthracene
Concen: 39.188 ng
RT: 21.327 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

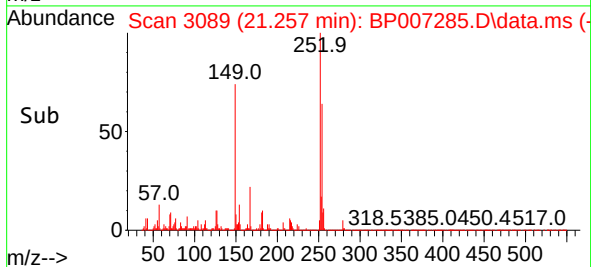
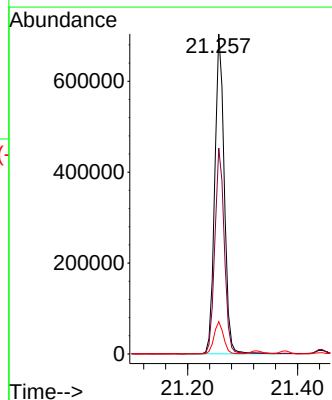
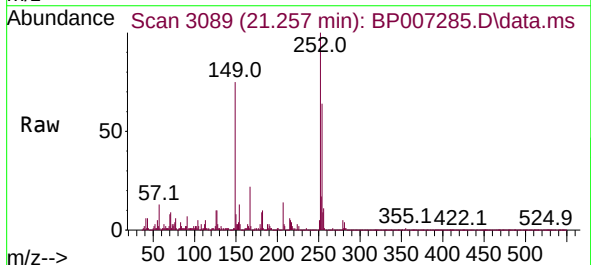
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

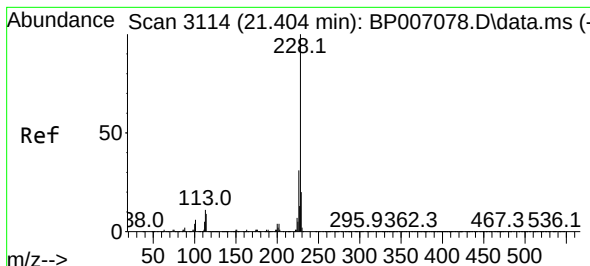
Tgt Ion:228 Resp: 2373404
Ion Ratio Lower Upper
228 100
226 27.3 21.6 32.4
229 19.9 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 40.607 ng
RT: 21.257 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:252 Resp: 844621
Ion Ratio Lower Upper
252 100
254 64.3 50.6 76.0
126 10.1 7.0 10.6





#83

Chrysene

Concen: 38.987 ng

RT: 21.380 min Scan# 3110

Delta R.T. 0.000 min

Lab File: BP007285.D

Acq: 01 Oct 2021 11:36

Tgt Ion:228 Resp: 2256719

Ion Ratio Lower Upper

228 100

226 30.8 23.8 35.6

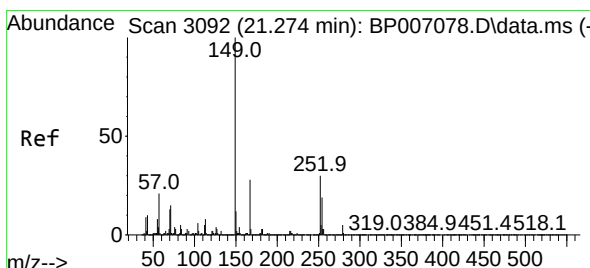
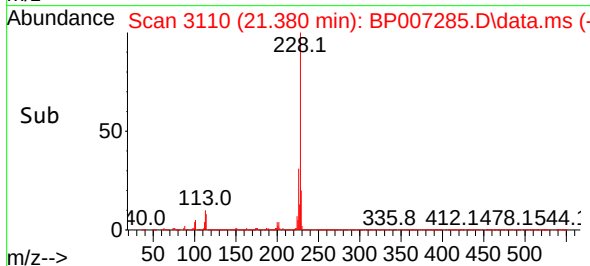
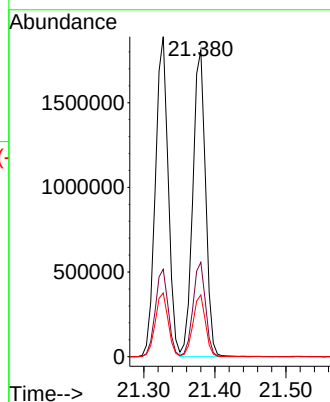
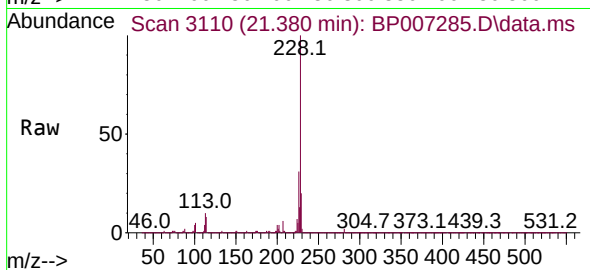
229 20.2 15.4 23.2

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#84

Bis(2-ethylhexyl)phthalate

Concen: 39.968 ng

RT: 21.245 min Scan# 3087

Delta R.T. 0.000 min

Lab File: BP007285.D

Acq: 01 Oct 2021 11:36

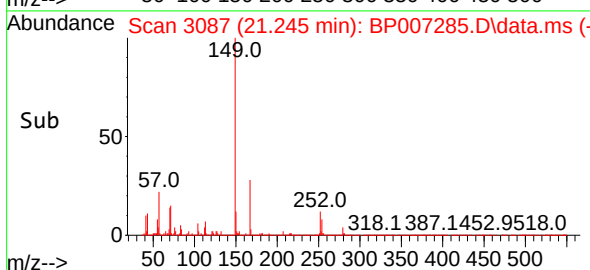
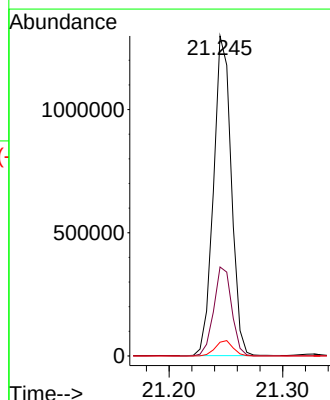
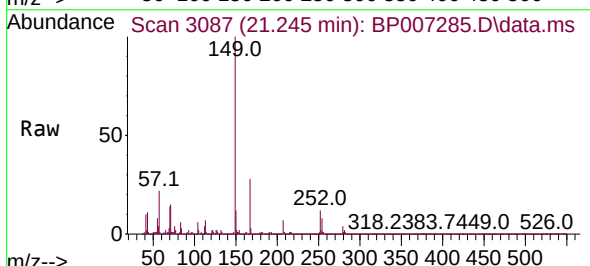
Tgt Ion:149 Resp: 1408720

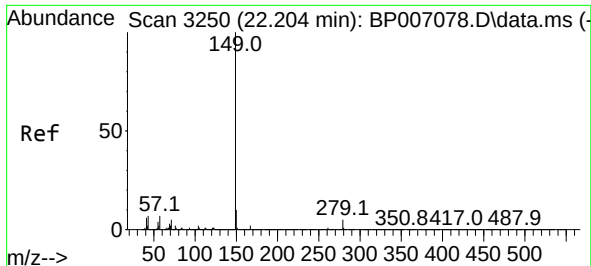
Ion Ratio Lower Upper

149 100

167 27.8 21.9 32.9

279 4.3 4.3 6.5#

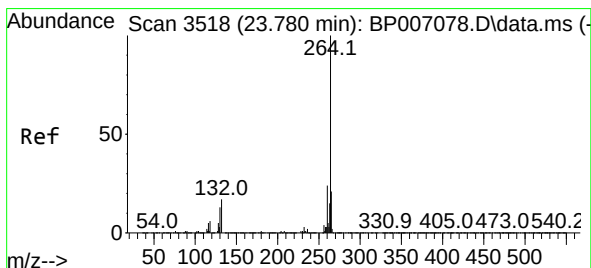
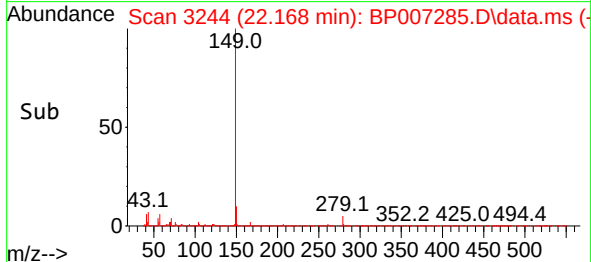
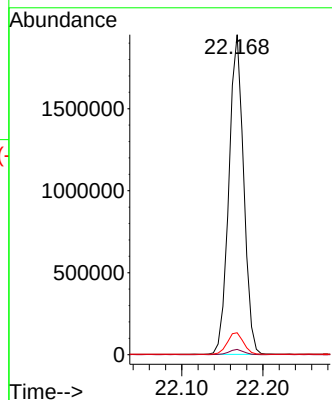
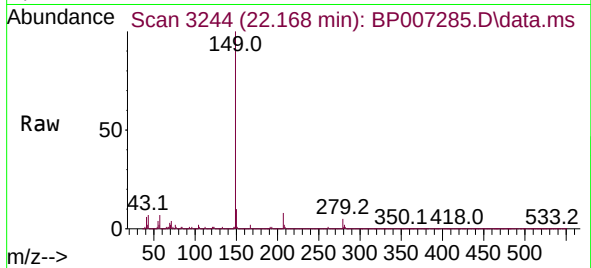




#85
Di-n-octyl phthalate
Concen: 41.030 ng
RT: 22.168 min Scan# 3244
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

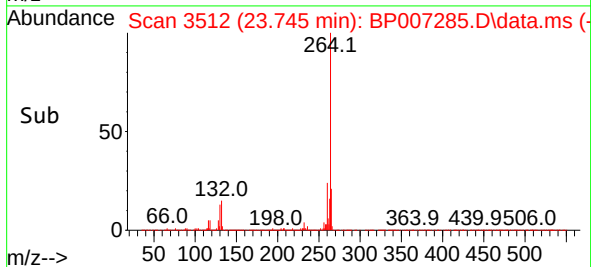
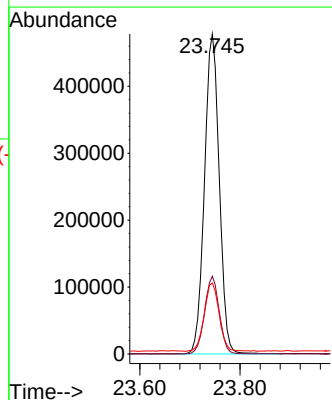
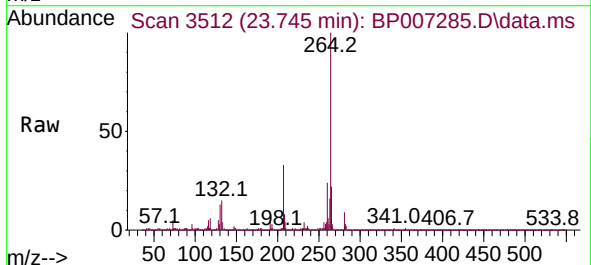
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

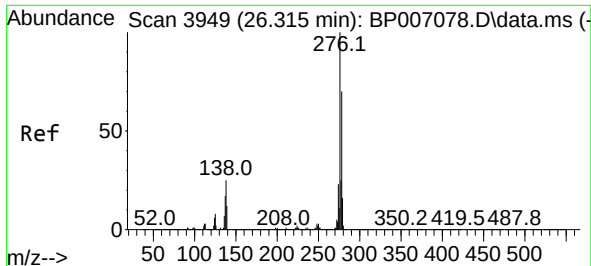
Tgt Ion:149 Resp: 2462158
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.3 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.745 min Scan# 3512
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:264 Resp: 979516
Ion Ratio Lower Upper
264 100
260 24.3 18.6 28.0
265 22.2 17.6 26.4

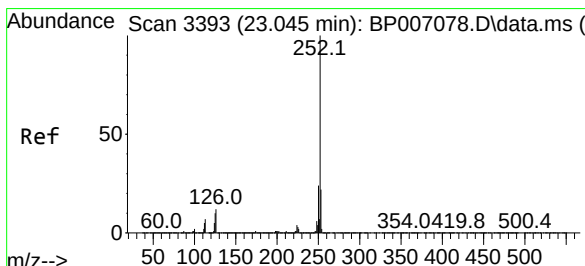
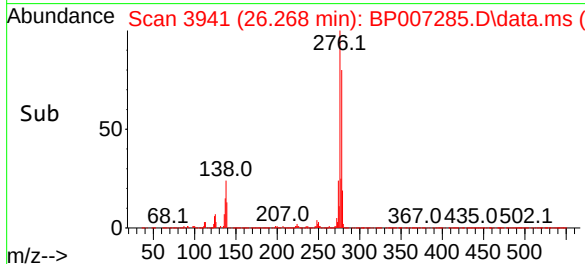
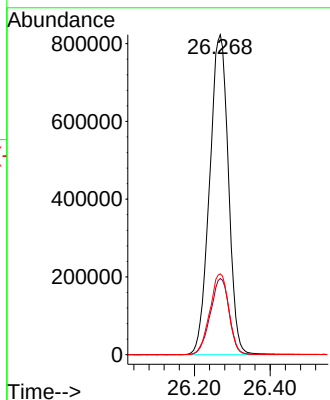
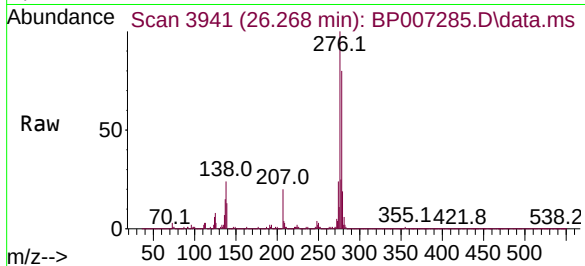




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.153 ng
RT: 26.268 min Scan# 3941
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

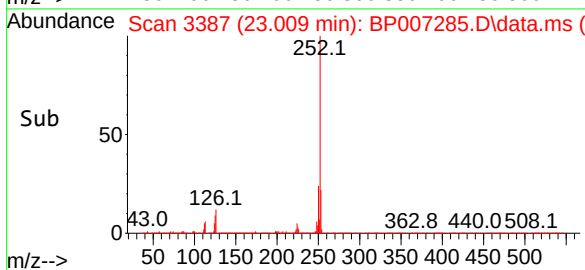
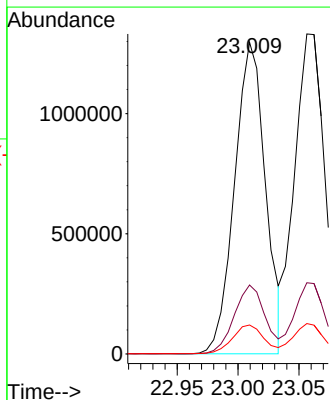
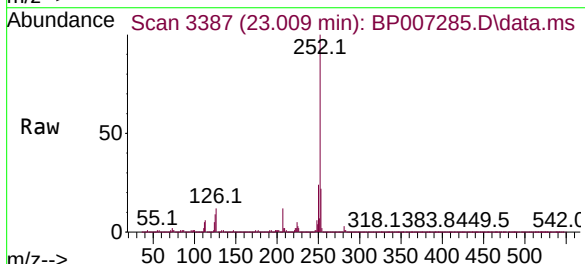
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

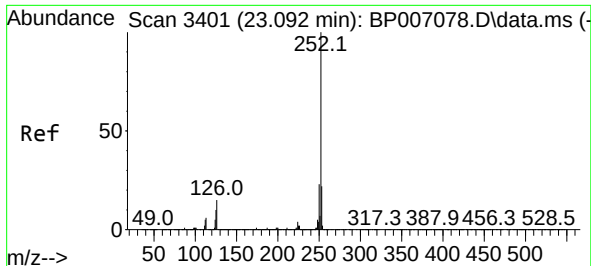
Tgt Ion:276 Resp: 2826505
Ion Ratio Lower Upper
276 100
138 24.0 15.3 22.9#
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 39.021 ng
RT: 23.009 min Scan# 3387
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:252 Resp: 2284179
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 9.3 6.2 9.4

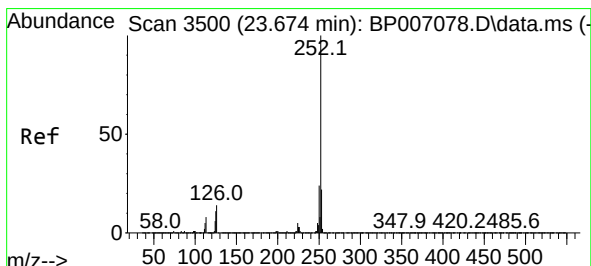
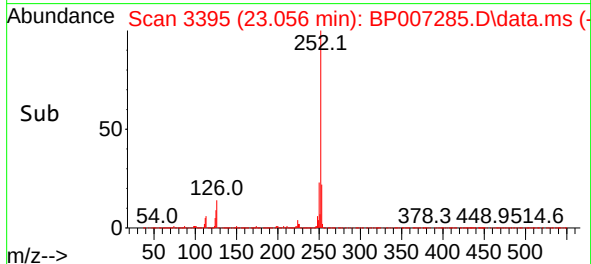
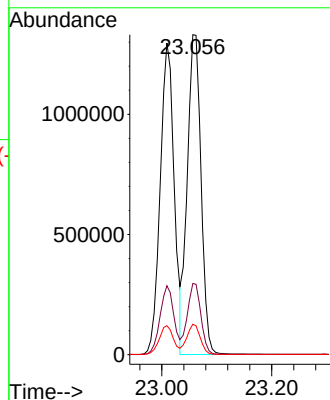
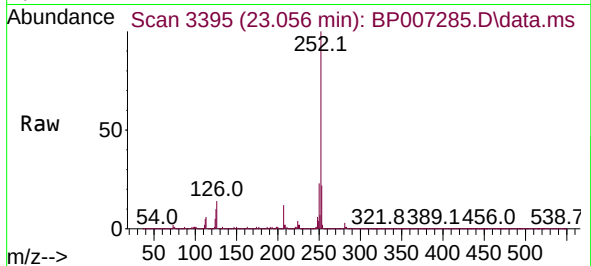




#89
Benzo(k)fluoranthene
Concen: 39.012 ng
RT: 23.056 min Scan# 3395
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

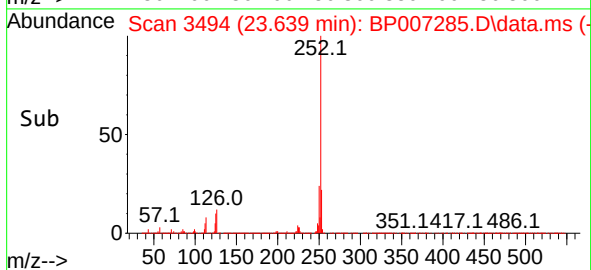
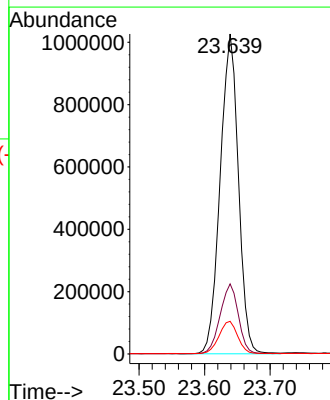
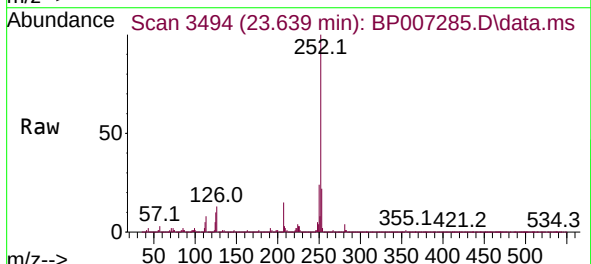
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

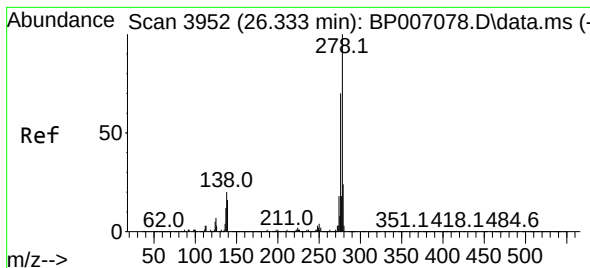
Tgt Ion:252 Resp: 2312145
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 9.5 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 39.678 ng
RT: 23.639 min Scan# 3494
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:252 Resp: 1973289
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 10.2 6.5 9.7#

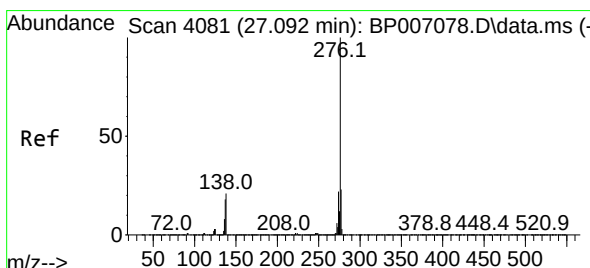
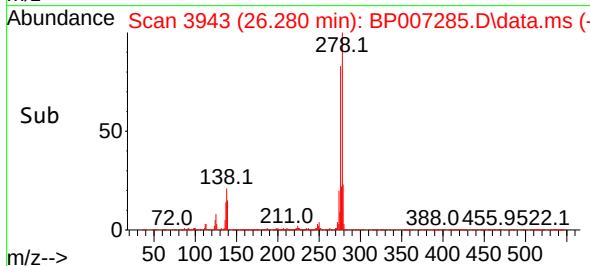
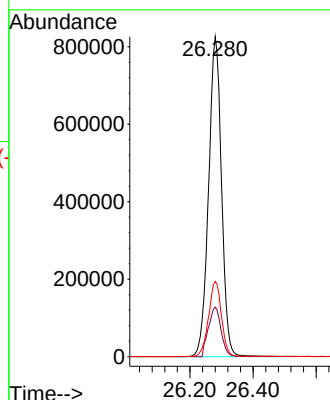
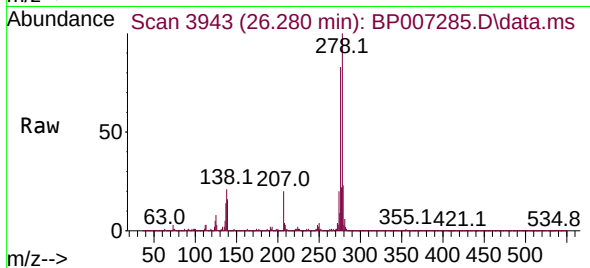




#91
Dibenzo(a,h)anthracene
Concen: 39.741 ng
RT: 26.280 min Scan# 3943
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2344374
Ion Ratio Lower Upper
278 100
139 15.5 9.3 13.9#
279 23.5 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 39.660 ng
RT: 27.044 min Scan# 4073
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:276 Resp: 2283169
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 20.5 12.6 18.8#

