

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092521\
 Data File : BP007185.D
 Acq On : 25 Sep 2021 14:22
 Operator : CG/JU
 Sample : PB139339BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Sep 26 02:13:48 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	249001	20.000	ng	-0.01
21) Naphthalene-d8	10.681	136	1007245	20.000	ng	#-0.01
39) Acenaphthene-d10	14.516	164	649989	20.000	ng	-0.01
64) Phenanthrene-d10	17.269	188	1353072	20.000	ng	# 0.00
76) Chrysene-d12	21.351	240	1323322	20.000	ng	# 0.00
86) Perylene-d12	23.763	264	1316319	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.458	112	1713602	115.199	ng	0.00
7) Phenol-d6	7.058	99	2091538	102.876	ng	0.00
23) Nitrobenzene-d5	9.046	82	1221358	70.616	ng	-0.01
42) 2,4,6-Tribromophenol	16.010	330	998686	118.513	ng	0.00
45) 2-Fluorobiphenyl	13.140	172	3112012	68.591	ng	-0.01
79) Terphenyl-d14	19.827	244	4915676	71.182	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	165510	27.514	ng	# 87
3) Pyridine	3.752	79	395023	23.998	ng	# 86
4) n-Nitrosodimethylamine	3.658	42	218396	38.701	ng	# 77
6) Aniline	7.210	93	818648	36.530	ng	99
8) 2-Chlorophenol	7.446	128	665948	41.193	ng	99
9) Benzaldehyde	7.022	77	336184	29.355	ng	91
10) Phenol	7.081	94	785530	40.076	ng	93
11) bis(2-Chloroethyl)ether	7.310	93	588299	38.023	ng	96
12) 1,3-Dichlorobenzene	7.769	146	690805	37.882	ng	97
13) 1,4-Dichlorobenzene	7.916	146	708647	38.119	ng	97
14) 1,2-Dichlorobenzene	8.234	146	684479	37.995	ng	97
15) Benzyl Alcohol	8.128	79	531354	40.806	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.410	45	662143	37.375	ng	90
17) 2-Methylphenol	8.328	107	538895	40.783	ng	94
18) Hexachloroethane	8.957	117	243898	39.076	ng	93
19) n-Nitroso-di-n-propyla...	8.693	70	409792	37.060	ng	98
20) 3+4-Methylphenols	8.663	107	719819	39.397	ng	95
22) Acetophenone	8.710	105	921003	37.948	ng	99
24) Nitrobenzene	9.087	77	637189	38.640	ng	96
25) Isophorone	9.616	82	1143671	37.921	ng	98
26) 2-Nitrophenol	9.799	139	360823	41.963	ng	# 88
27) 2,4-Dimethylphenol	9.863	122	588905	43.498	ng	98
28) bis(2-Chloroethoxy)met...	10.099	93	750033	35.250	ng	99
29) 2,4-Dichlorophenol	10.334	162	636220	40.284	ng	99
30) 1,2,4-Trichlorobenzene	10.546	180	675525	37.546	ng	99
31) Naphthalene	10.734	128	1917533	37.302	ng	100
32) Benzoic acid	10.028	122	442517	42.526	ng	93
33) 4-Chloroaniline	10.846	127	667711	31.440	ng	98
34) Hexachlorobutadiene	11.016	225	415567	38.576	ng	100
35) Caprolactam	11.657	113	95257	19.606	ng	# 80
36) 4-Chloro-3-methylphenol	11.975	107	629924	39.240	ng	97
37) 2-Methylnaphthalene	12.345	142	1394107	38.730	ng	96
38) 1-Methylnaphthalene	12.563	142	1292438	36.748	ng	99
40) 1,2,4,5-Tetrachloroben...	12.716	216	765702	38.468	ng	98
41) Hexachlorocyclopentadiene	12.693	237	874301	79.252	ng	98
43) 2,4,6-Trichlorophenol	12.951	196	525596	38.698	ng	98

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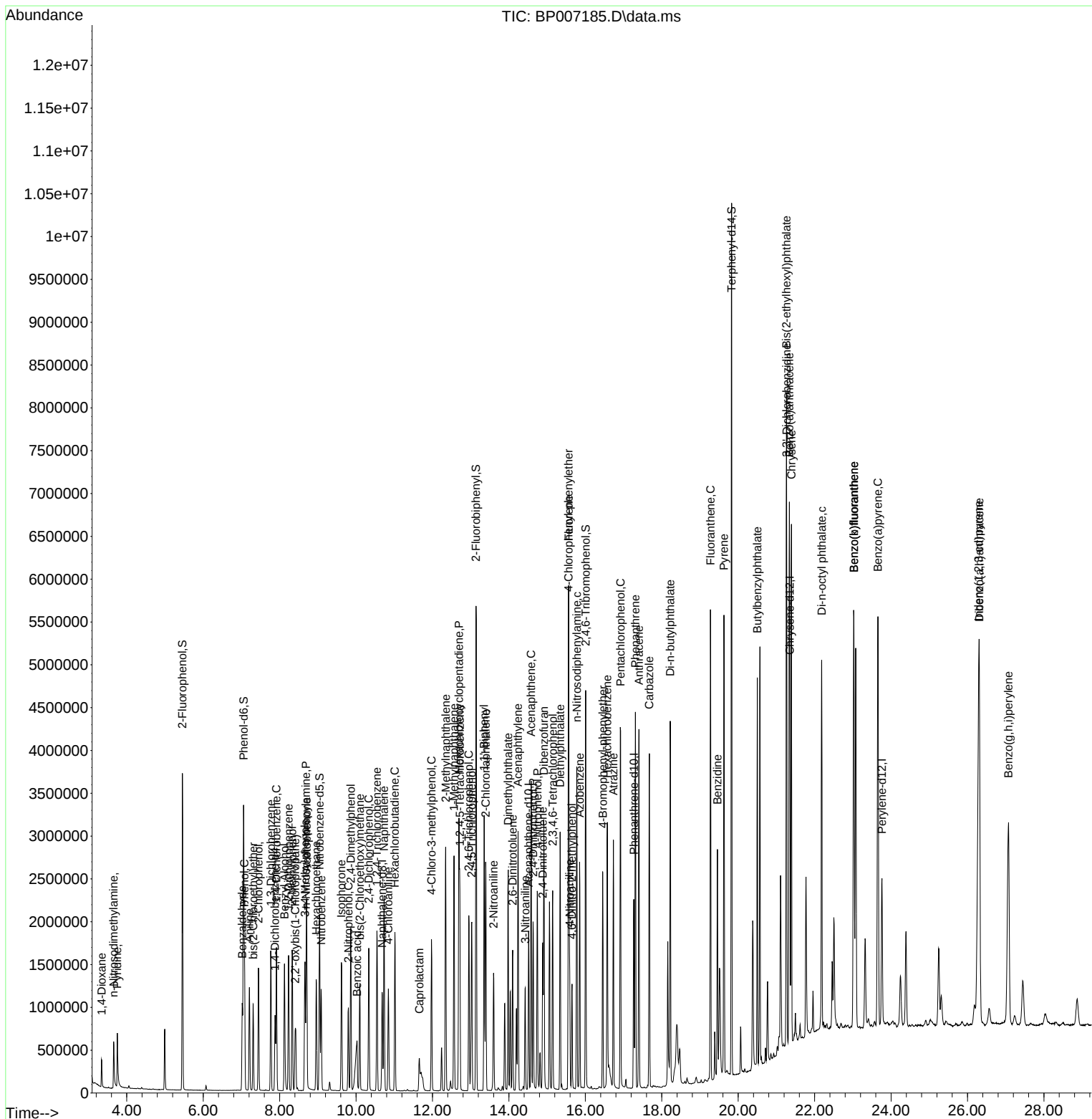
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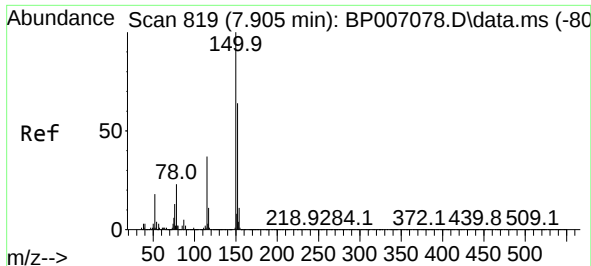
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.028	196	575348	39.338	ng	95
46) 1,1'-Biphenyl	13.351	154	1720455	35.585	ng	99
47) 2-Chloronaphthalene	13.393	162	1386158	37.012	ng	98
48) 2-Nitroaniline	13.598	65	366701	40.160	ng	92
49) Acenaphthylene	14.240	152	2196093	38.072	ng	100
50) Dimethylphthalate	13.981	163	1749308	37.419	ng	100
51) 2,6-Dinitrotoluene	14.098	165	396307	41.500	ng	87
52) Acenaphthene	14.581	154	1299076	37.171	ng	100
53) 3-Nitroaniline	14.428	138	352637	34.153	ng	97
54) 2,4-Dinitrophenol	14.634	184	507643	92.283	ng	90
55) Dibenzofuran	14.916	168	2107384	36.142	ng	95
56) 4-Nitrophenol	14.745	139	716216	85.443	ng	# 79
57) 2,4-Dinitrotoluene	14.887	165	544410	43.202	ng	88
58) Fluorene	15.563	166	1674561	37.175	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.145	232	501165	39.022	ng	95
60) Diethylphthalate	15.339	149	1728760	38.163	ng	98
61) 4-Chlorophenyl-phenyle...	15.557	204	880063	36.971	ng	93
62) 4-Nitroaniline	15.592	138	421106	40.553	ng	# 82
63) Azobenzene	15.851	77	1429080	36.406	ng	93
65) 4,6-Dinitro-2-methylph...	15.651	198	321680	39.617	ng	95
66) n-Nitrosodiphenylamine	15.775	169	1509482	37.494	ng	99
67) 4-Bromophenyl-phenylether	16.457	248	569549	38.406	ng	92
68) Hexachlorobenzene	16.575	284	647881	39.531	ng	95
69) Atrazine	16.733	200	577159	40.670	ng	97
70) Pentachlorophenol	16.922	266	843554	82.878	ng	99
71) Phenanthrene	17.310	178	2710042	37.354	ng	99
72) Anthracene	17.404	178	2759992	38.888	ng	99
73) Carbazole	17.675	167	2537646	36.488	ng	98
74) Di-n-butylphthalate	18.222	149	3047731	39.543	ng	99
75) Fluoranthene	19.275	202	3250163	38.883	ng	97
77) Benzidine	19.457	184	1570624	38.621	ng	100
78) Pyrene	19.627	202	3281730	37.798	ng	99
80) Butylbenzylphthalate	20.498	149	1373123	39.492	ng	96
81) Benzo(a)anthracene	21.339	228	3157576	36.760	ng	99
82) 3,3'-Dichlorobenzidine	21.269	252	1223309	41.469	ng	98
83) Chrysene	21.392	228	3085993	37.591	ng	98
84) Bis(2-ethylhexyl)phtha...	21.263	149	1978664	39.583	ng	97
85) Di-n-octyl phthalate	22.186	149	3481766	40.911	ng	99
87) Indeno(1,2,3-cd)pyrene	26.292	276	3863525	40.842	ng	97
88) Benzo(b)fluoranthene	23.027	252	3401453	43.239	ng	99
89) Benzo(k)fluoranthene	23.027	252	3401453	42.706	ng	99
90) Benzo(a)pyrene	23.657	252	3247922	48.598	ng	# 98
91) Dibenzo(a,h)anthracene	26.309	278	3333815	42.053	ng	# 97
92) Benzo(g,h,i)perylene	27.074	276	3315048	42.850	ng	# 96

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

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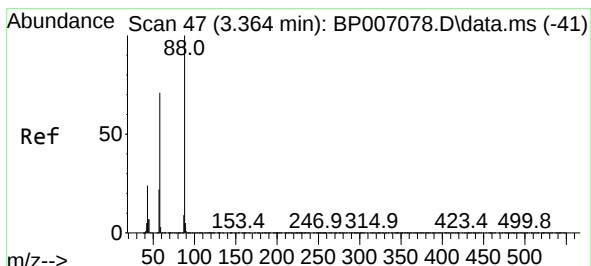
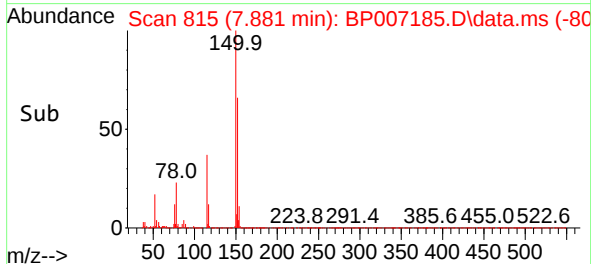
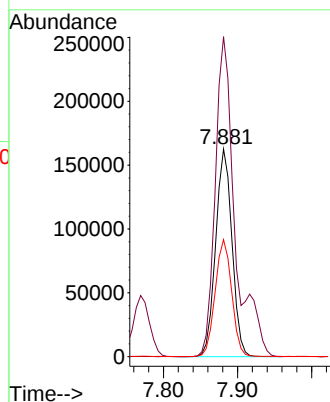
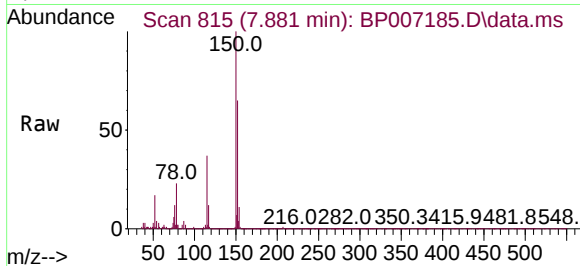




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.881 min Scan# 815
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

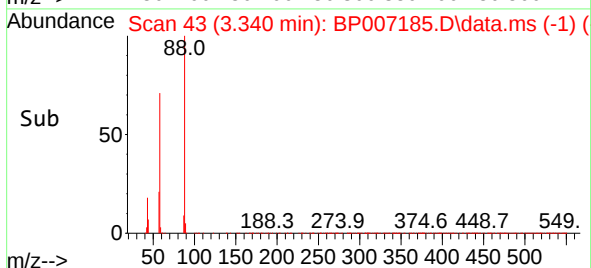
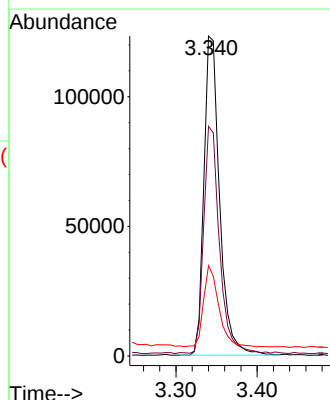
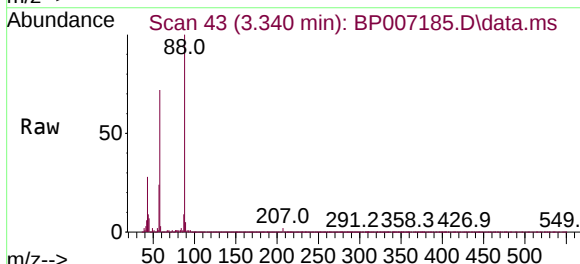
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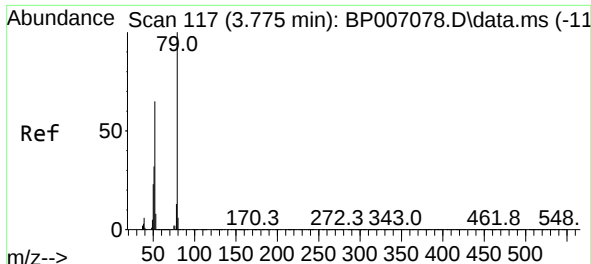
Tgt Ion:152 Resp: 249001
Ion Ratio Lower Upper
152 100
150 154.1 125.6 188.4
115 56.3 48.5 72.7



#2
1,4-Dioxane
Concen: 27.514 ng
RT: 3.340 min Scan# 43
Delta R.T. -0.018 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

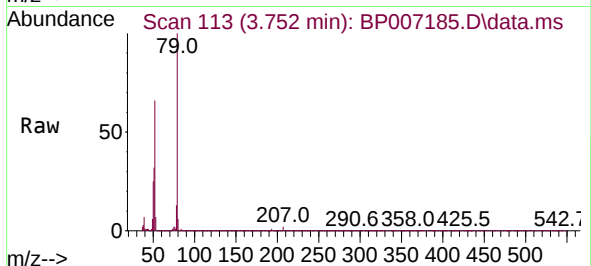
Tgt Ion: 88 Resp: 165510
Ion Ratio Lower Upper
88 100
58 71.5 46.7 70.1#
43 24.6 20.3 30.5



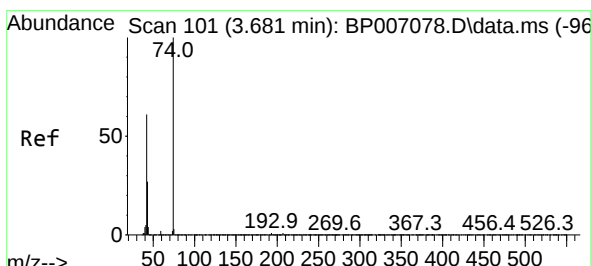
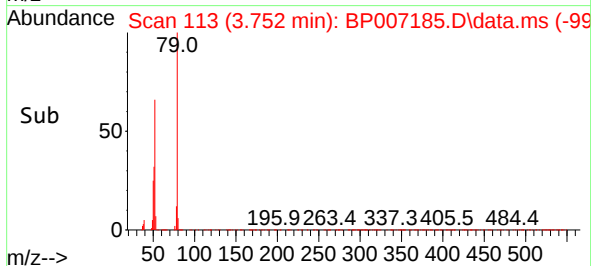
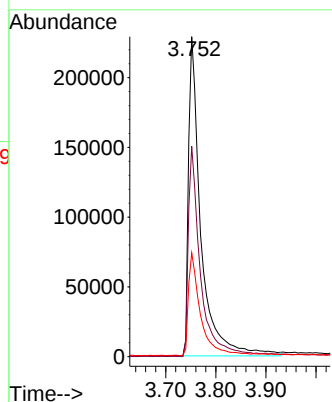


#3
Pyridine
Concen: 23.998 ng
RT: 3.752 min Scan# 113
Delta R.T. -0.018 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Instrument :
BNA_P
ClientSampleId :

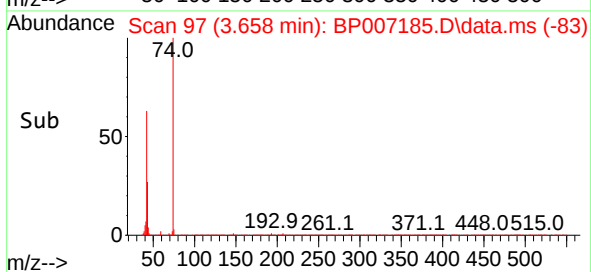
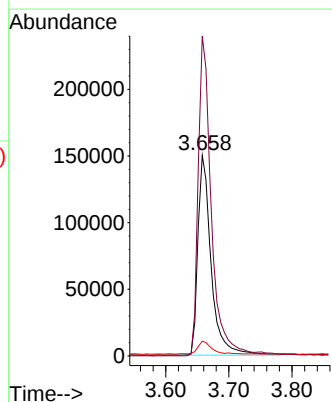
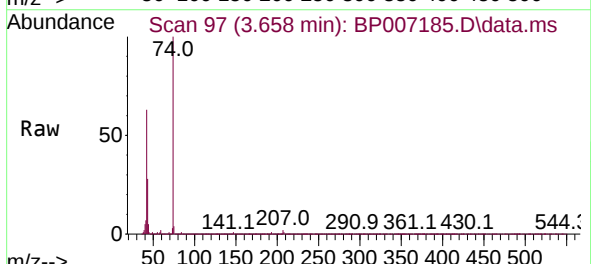


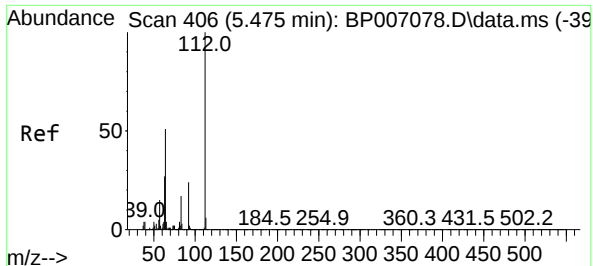
Tgt Ion: 79 Resp: 395023
Ion Ratio Lower Upper
79 100
52 65.7 41.7 62.5#
51 32.4 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 38.701 ng
RT: 3.658 min Scan# 97
Delta R.T. -0.018 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion: 42 Resp: 218396
Ion Ratio Lower Upper
42 100
74 159.5 105.4 158.0#
44 7.4 4.2 6.4#

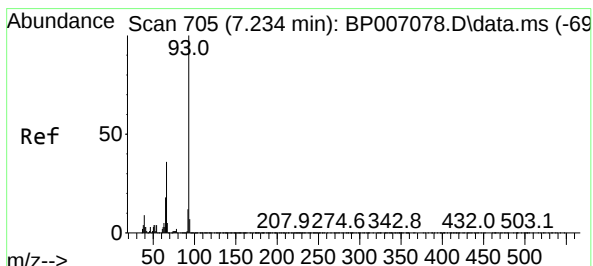
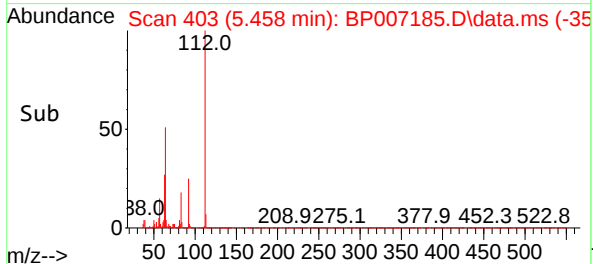
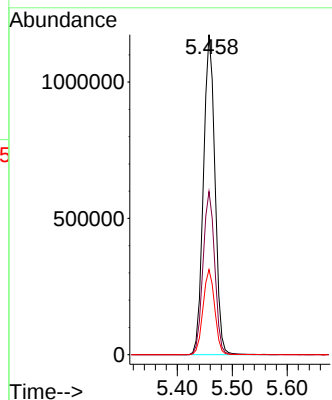
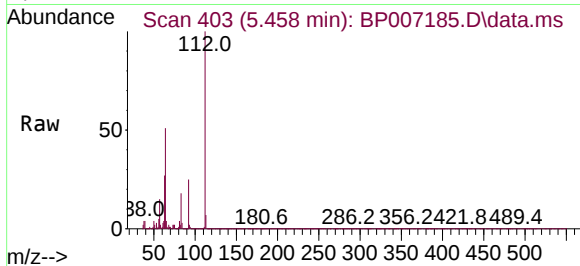




#5
2-Fluorophenol
Concen: 115.199 ng
RT: 5.458 min Scan# 403
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

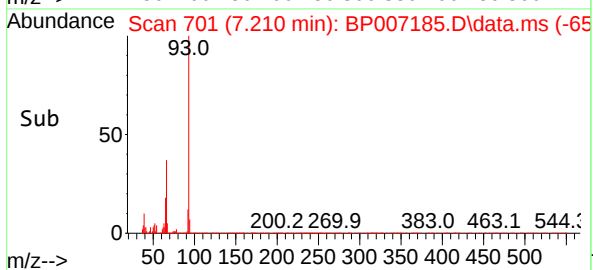
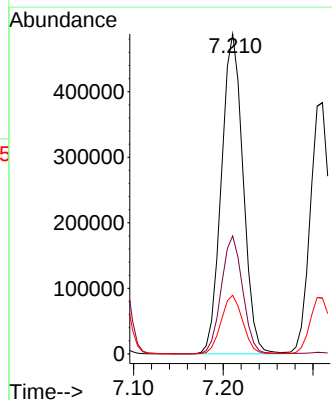
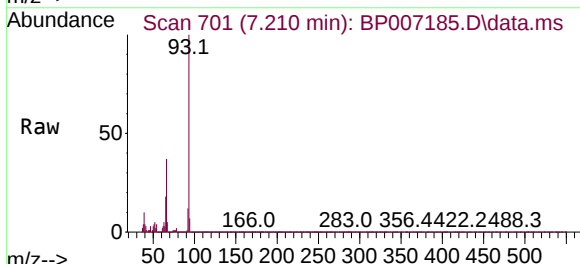
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ClientSampleId :

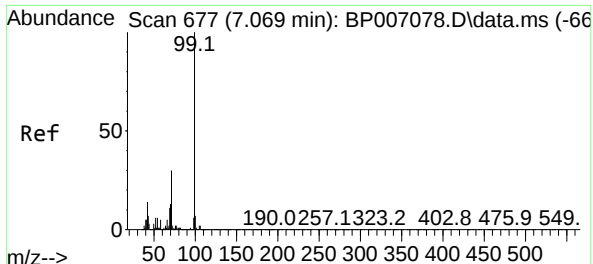
Tgt Ion:112 Resp: 1713602
Ion Ratio Lower Upper
112 100
64 51.0 41.4 62.2
63 26.6 23.8 35.8



#6
Aniline
Concen: 36.530 ng
RT: 7.210 min Scan# 701
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion: 93 Resp: 818648
Ion Ratio Lower Upper
93 100
66 36.9 29.7 44.5
65 18.3 15.3 22.9

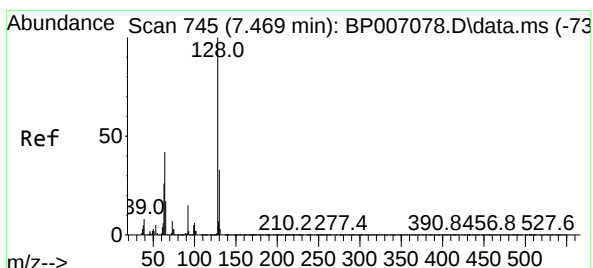
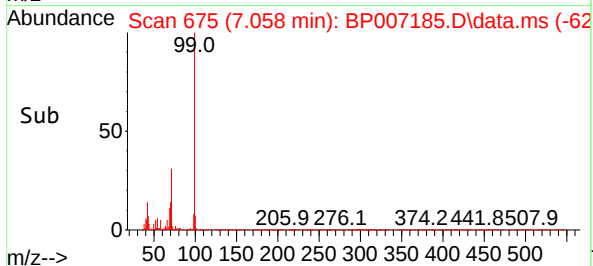
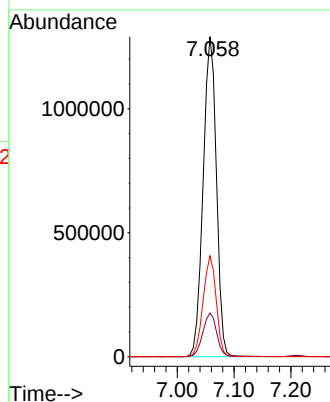
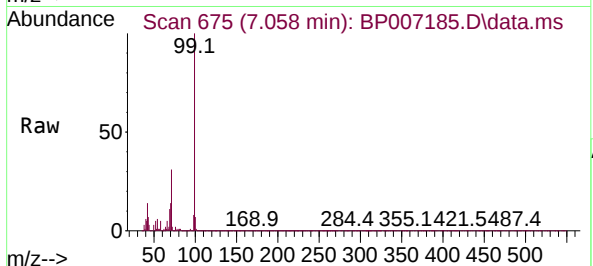




#7
Phenol-d6
Concen: 102.876 ng
RT: 7.058 min Scan# 675
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

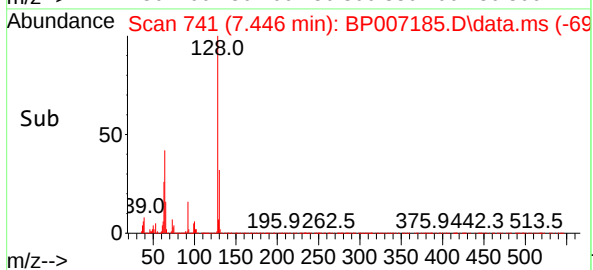
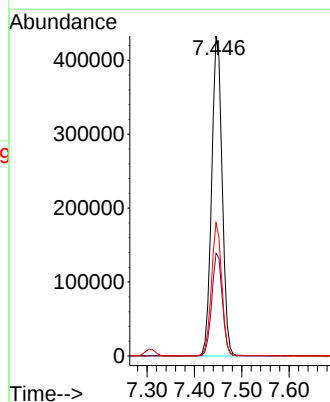
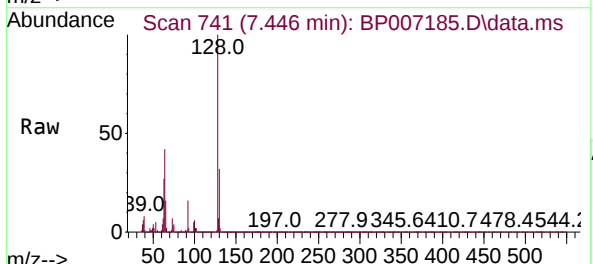
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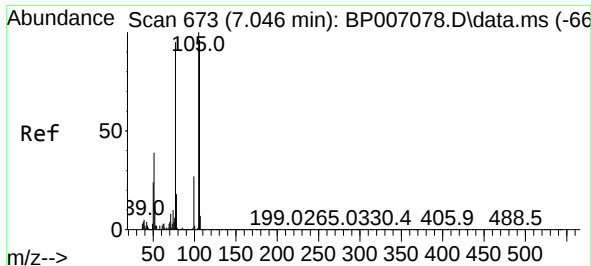
Tgt Ion: 99 Resp: 2091538
Ion Ratio Lower Upper
99 100
42 13.6 13.4 20.0
71 31.4 30.6 46.0



#8
2-Chlorophenol
Concen: 41.193 ng
RT: 7.446 min Scan# 741
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion: 128 Resp: 665948
Ion Ratio Lower Upper
128 100
130 32.1 12.4 52.4
64 41.6 20.3 60.3

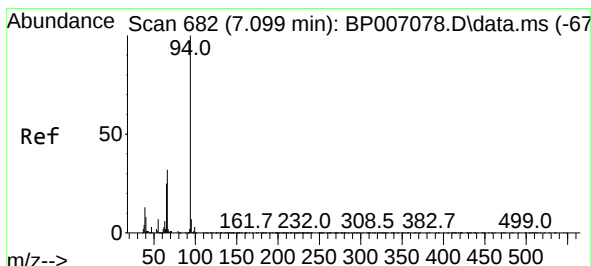
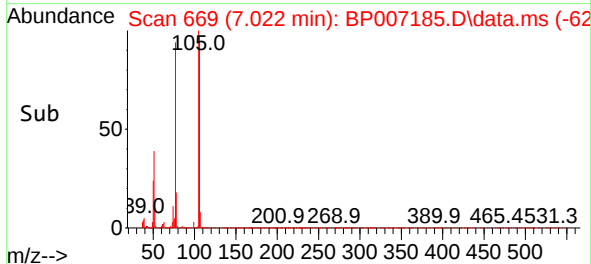
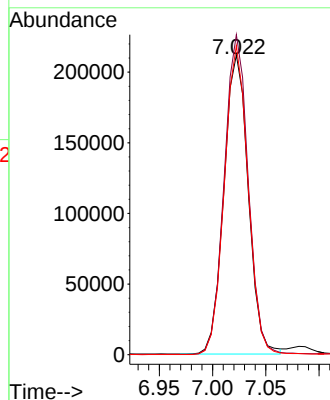
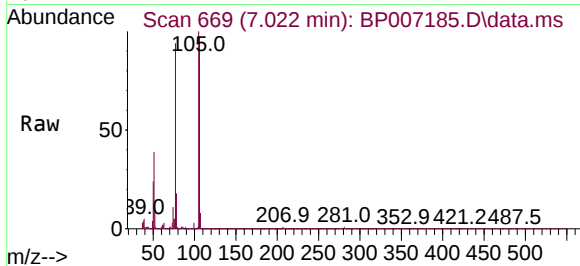




#9
Benzaldehyde
Concen: 29.355 ng
RT: 7.022 min Scan# 669
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

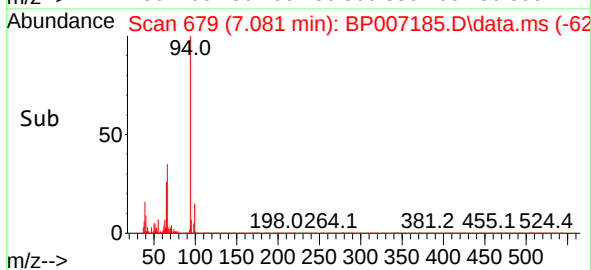
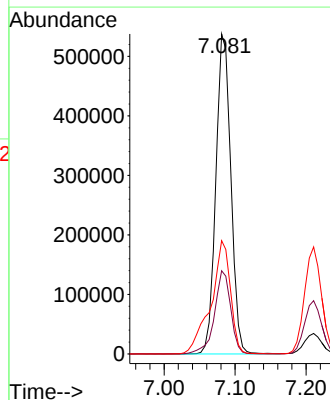
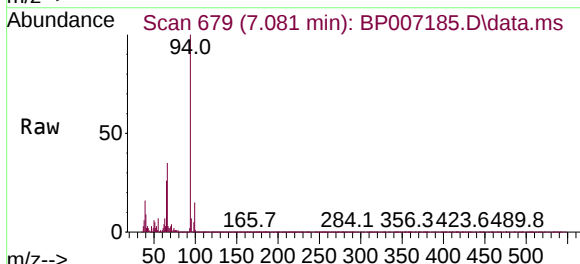
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ClientSampleId :

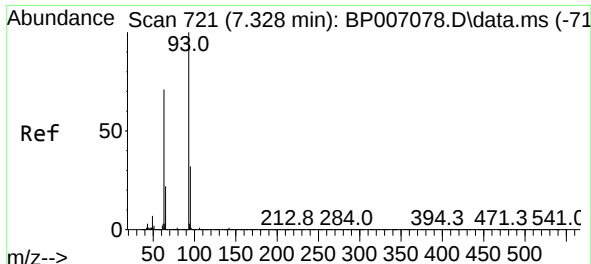
Tgt Ion: 77 Resp: 336184
Ion Ratio Lower Upper
77 100
105 106.8 76.7 116.7
106 103.1 76.2 116.2



#10
Phenol
Concen: 40.076 ng
RT: 7.081 min Scan# 679
Delta R.T. -0.006 min
Lab File: BP007185.D
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Tgt Ion: 94 Resp: 785530
Ion Ratio Lower Upper
94 100
65 26.0 8.8 48.8
66 35.4 20.7 60.7

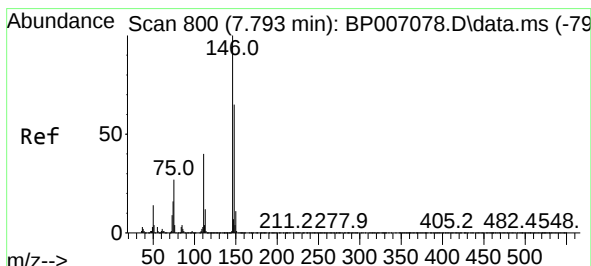
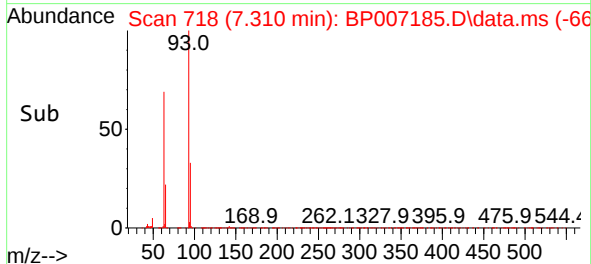
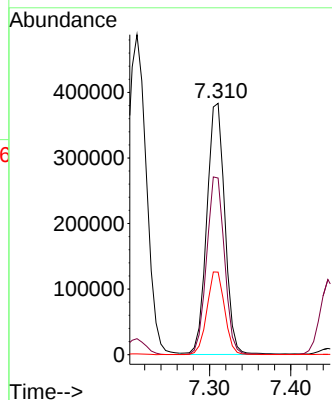
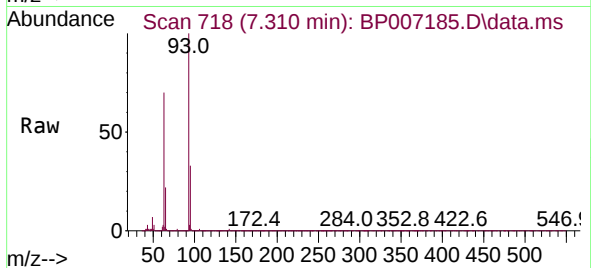




#11
bis(2-Chloroethyl)ether
Concen: 38.023 ng
RT: 7.310 min Scan# 718
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

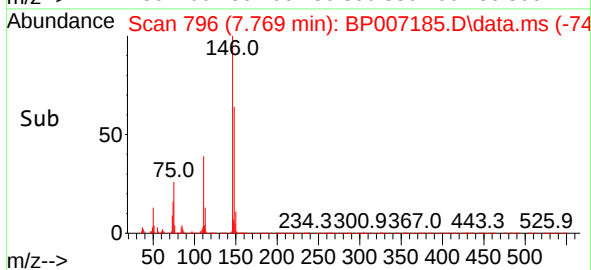
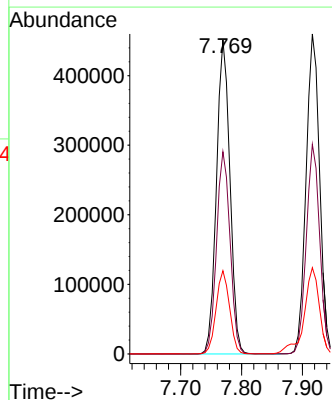
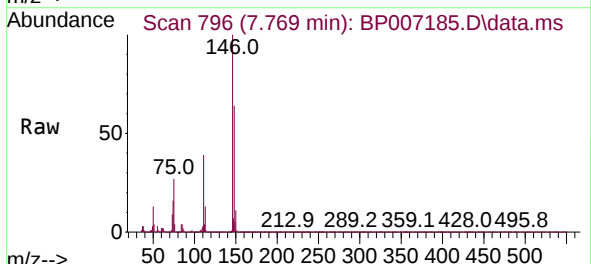
Instrument :
BNA_P
ClientSampleId :

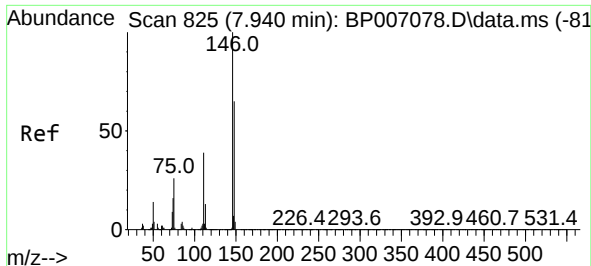
Tgt Ion: 93 Resp: 588299
Ion Ratio Lower Upper
93 100
63 70.3 46.2 86.2
95 32.8 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 37.882 ng
RT: 7.769 min Scan# 796
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:146 Resp: 690805
Ion Ratio Lower Upper
146 100
148 64.4 51.5 77.3
75 26.5 25.7 38.5

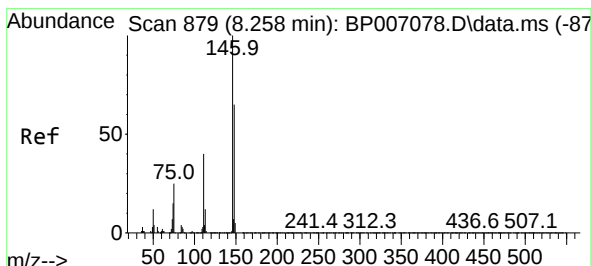
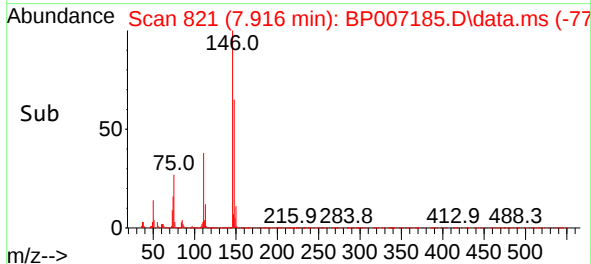
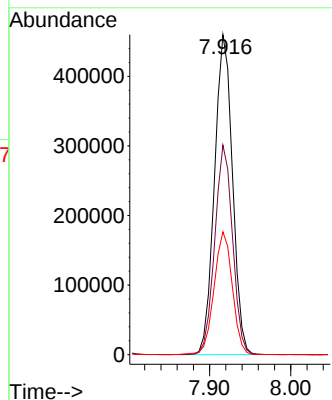
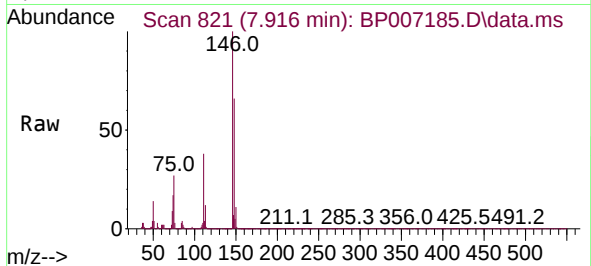




#13
1,4-Dichlorobenzene
Concen: 38.119 ng
RT: 7.916 min Scan# 821
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

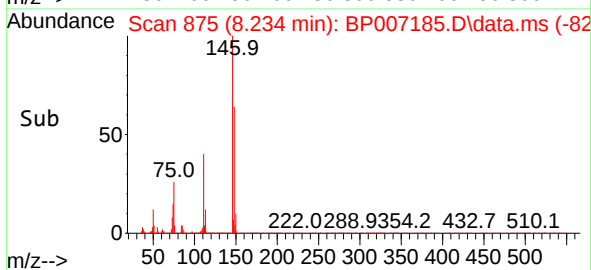
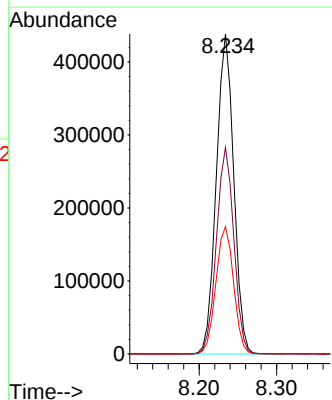
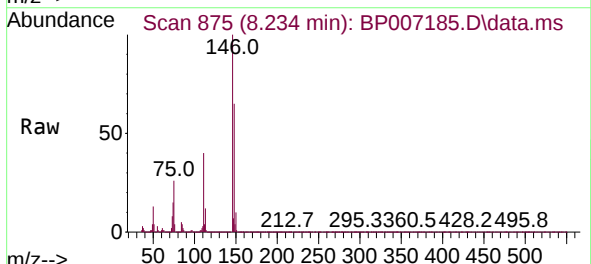
Instrument :
BNA_P
ClientSampleId :

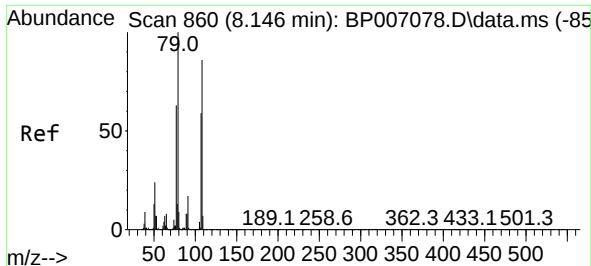
Tgt Ion:146 Resp: 708647
Ion Ratio Lower Upper
146 100
148 65.5 51.3 76.9
111 38.4 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 37.995 ng
RT: 8.234 min Scan# 875
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:146 Resp: 684479
Ion Ratio Lower Upper
146 100
148 64.6 50.3 75.5
111 39.8 33.7 50.5





#15

Benzyl Alcohol

Concen: 40.806 ng

RT: 8.128 min Scan# 857

Delta R.T. -0.006 min

Lab File: BP007185.D

Acq: 25 Sep 2021 14:22

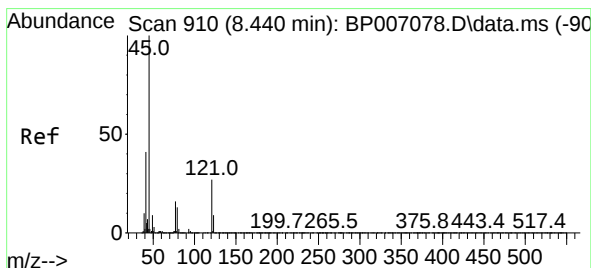
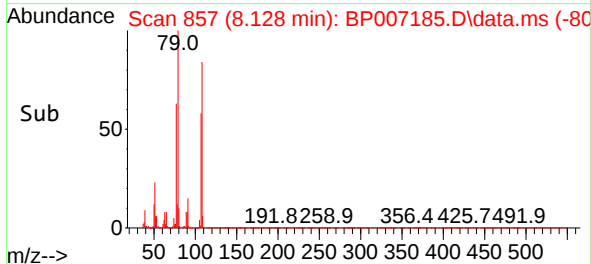
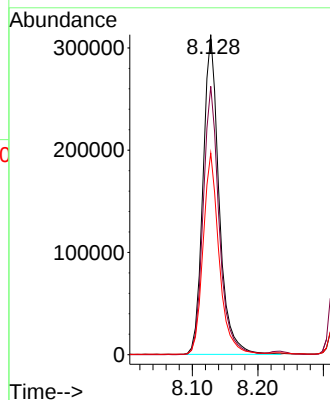
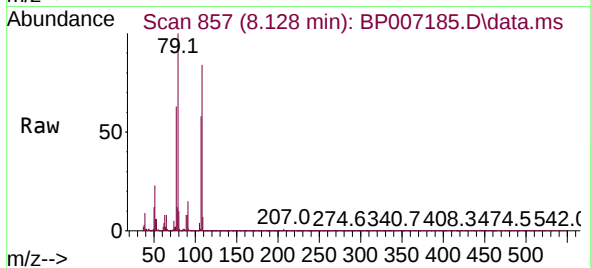
Tgt Ion: 79 Resp: 531354

Ion Ratio Lower Upper

79 100

108 83.8 62.5 93.7

77 63.0 52.9 79.3



#16

2,2'-oxybis(1-Chloropropane)

Concen: 37.375 ng

RT: 8.410 min Scan# 905

Delta R.T. -0.012 min

Lab File: BP007185.D

Acq: 25 Sep 2021 14:22

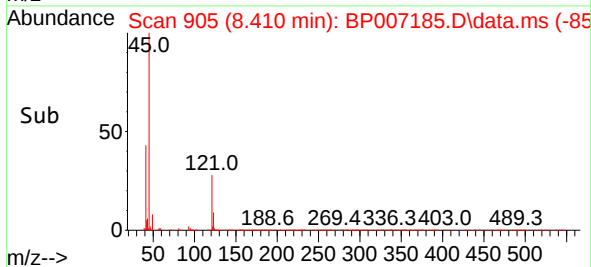
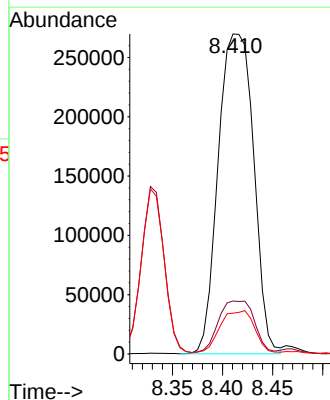
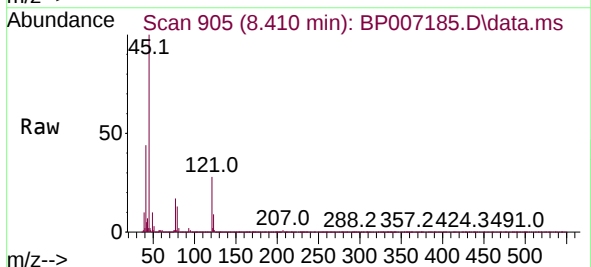
Tgt Ion: 45 Resp: 662143

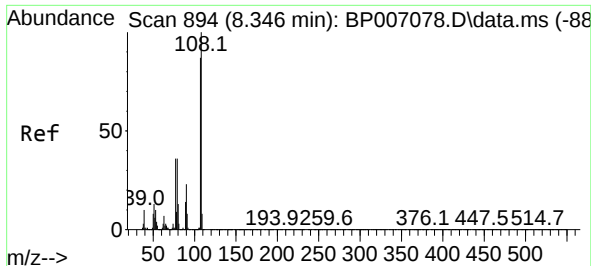
Ion Ratio Lower Upper

45 100

77 16.6 2.0 42.0

79 12.8 0.0 36.7

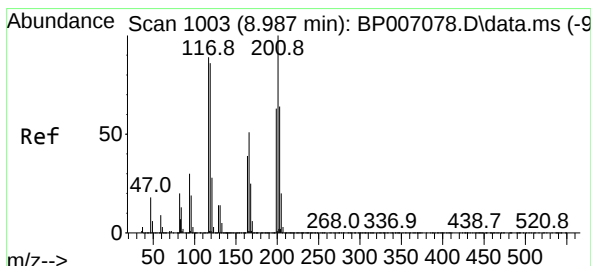
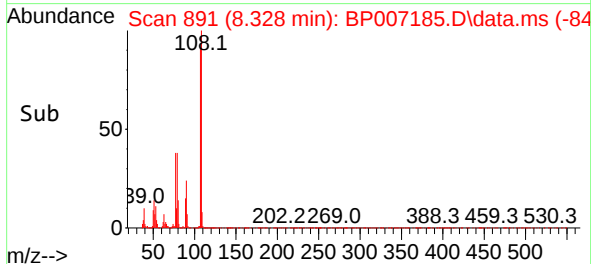
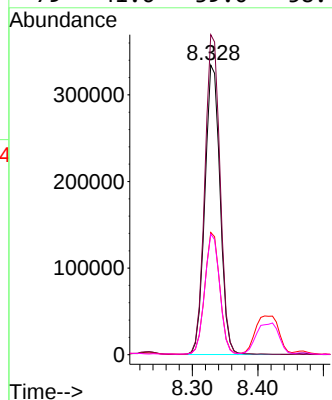
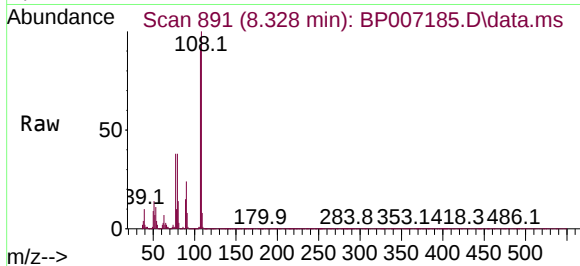




#17
2-Methylphenol
Concen: 40.783 ng
RT: 8.328 min Scan# 891
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

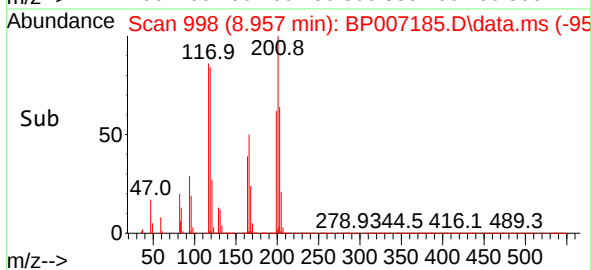
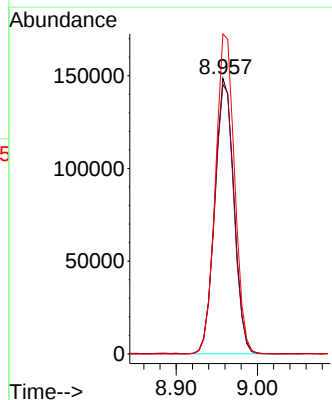
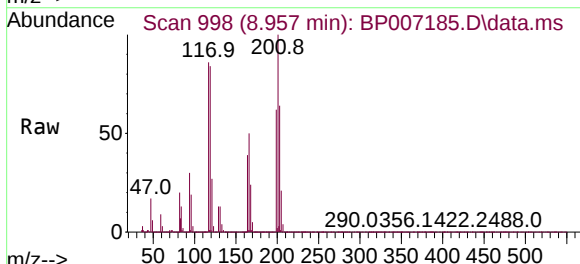
Instrument :
BNA_P
ClientSampleId :

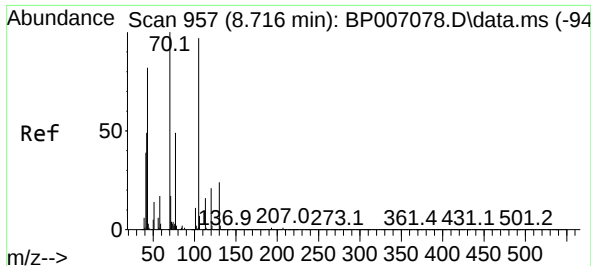
Tgt Ion:	107	Resp:	538895
Ion	Ratio	Lower	Upper
107	100		
108	110.5	87.7	131.5
77	42.2	40.2	60.2
79	41.6	39.0	58.4



#18
Hexachloroethane
Concen: 39.076 ng
RT: 8.957 min Scan# 998
Delta R.T. -0.018 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

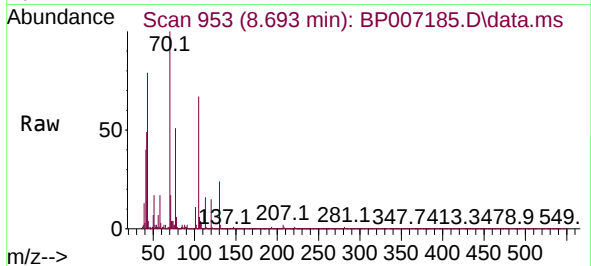
Tgt Ion:	117	Resp:	243898
Ion	Ratio	Lower	Upper
117	100		
119	97.8	76.2	114.2
201	116.2	83.4	125.0



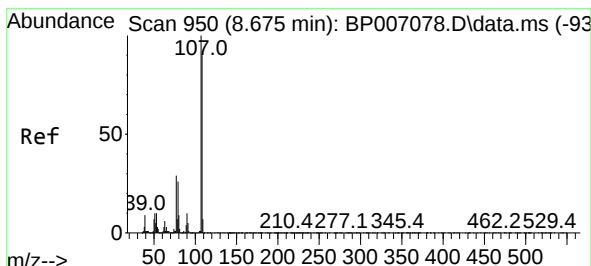
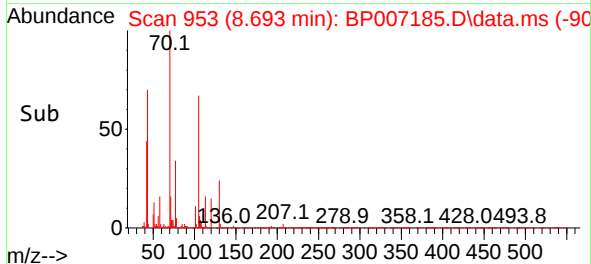
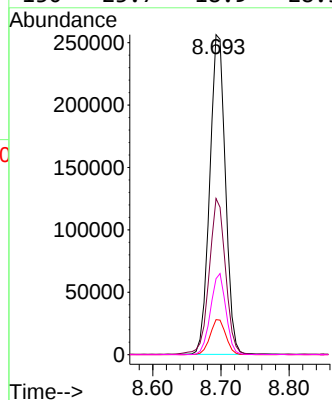


#19
n-Nitroso-di-n-propylamine
Concen: 37.060 ng
RT: 8.693 min Scan# 953
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Instrument :
BNA_P
ClientSampleId :

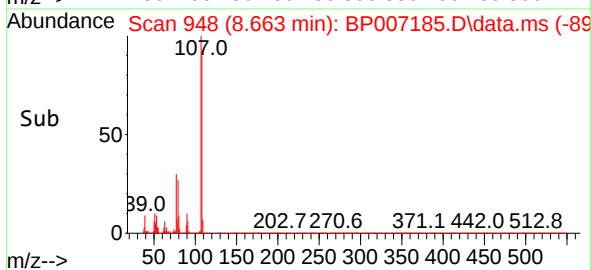
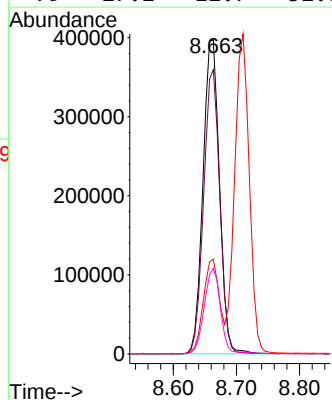
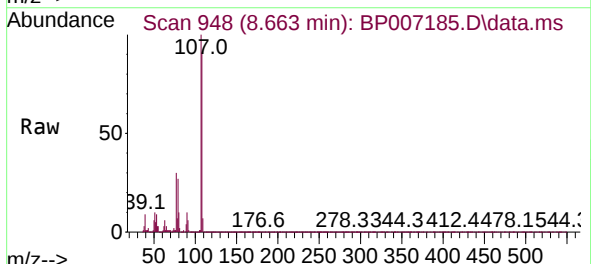


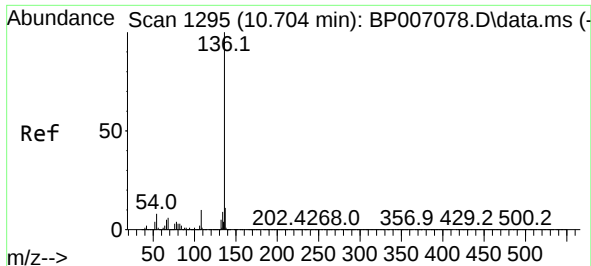
Tgt Ion: 70 Resp: 409792
Ion Ratio Lower Upper
70 100
42 48.8 40.8 61.2
101 11.0 8.8 13.2
130 23.7 18.9 28.3



#20
3+4-Methylphenols
Concen: 39.397 ng
RT: 8.663 min Scan# 948
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion: 107 Resp: 719819
Ion Ratio Lower Upper
107 100
108 90.6 71.0 111.0
77 30.2 16.6 56.6
79 27.2 12.7 52.7



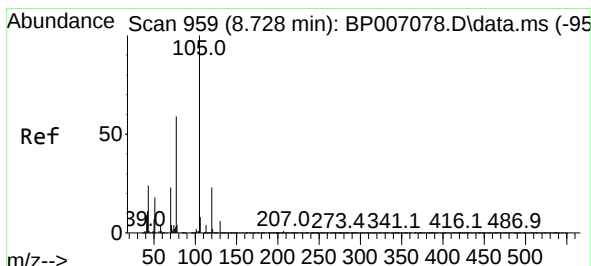
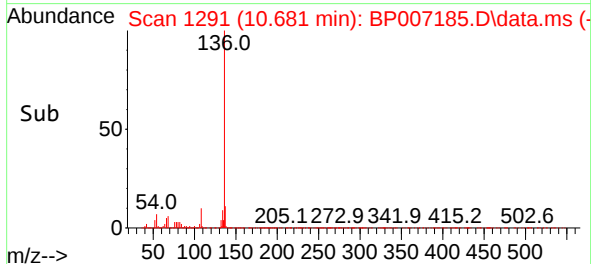
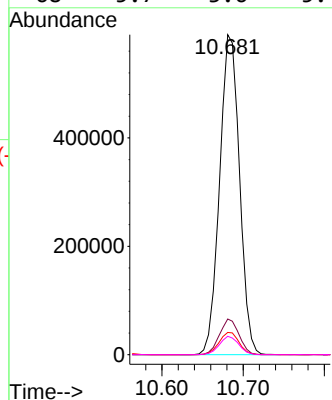
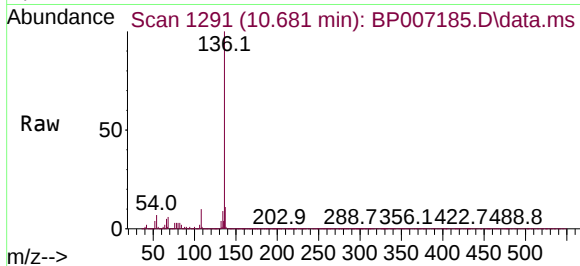


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.681 min Scan# 1291
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:136 Resp: 1007245

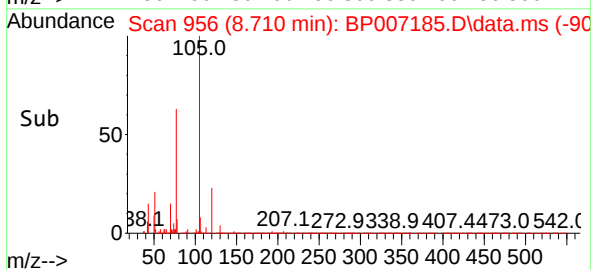
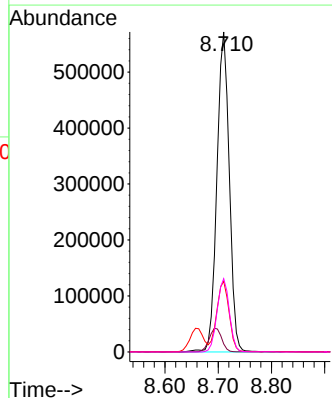
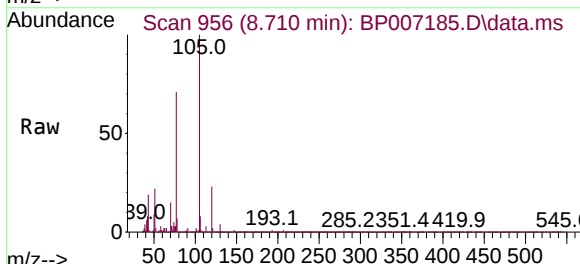
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.6	12.8
54	7.0	4.6	6.8#
68	5.7	3.6	5.4#

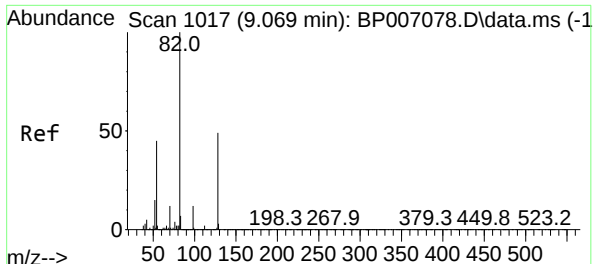


#22
Acetophenone
Concen: 37.948 ng
RT: 8.710 min Scan# 956
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:105 Resp: 921003

Ion	Ratio	Lower	Upper
105	100		
71	2.5	1.9	2.9
51	22.1	18.4	27.6
120	22.9	17.9	26.9





#23

Nitrobenzene-d5

Concen: 70.616 ng

RT: 9.046 min Scan# 1013

Delta R.T. -0.012 min

Lab File: BP007185.D

Acq: 25 Sep 2021 14:22

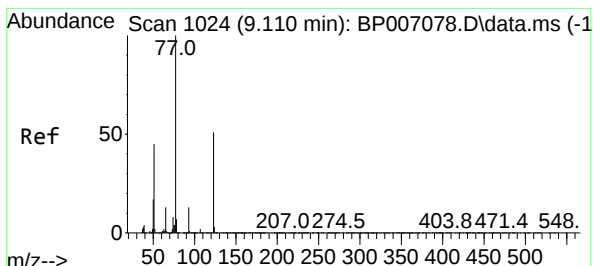
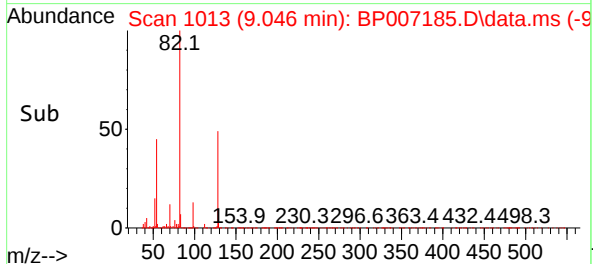
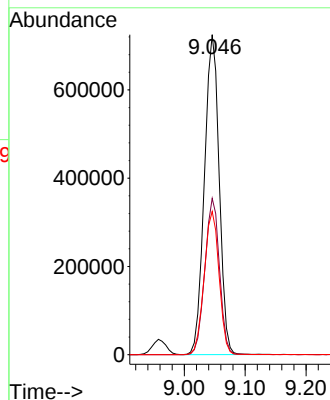
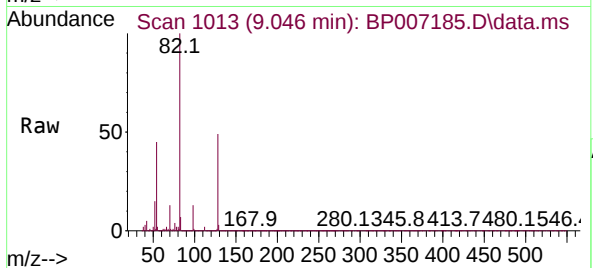
Tgt Ion: 82 Resp: 1221358

Ion	Ratio	Lower	Upper
82	100		
128	48.9	35.7	53.5
54	44.8	35.0	52.4

Instrument :

BNA_P

ClientSampleId :



#24

Nitrobenzene

Concen: 38.640 ng

RT: 9.087 min Scan# 1020

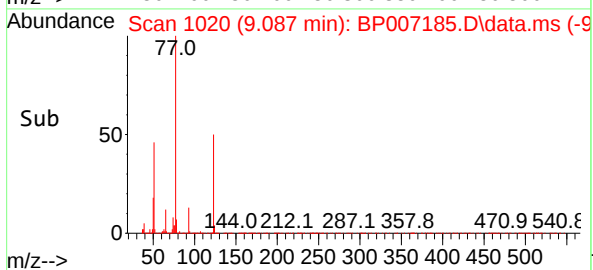
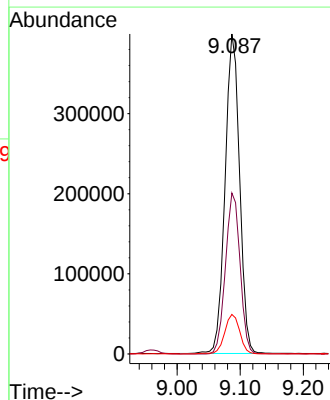
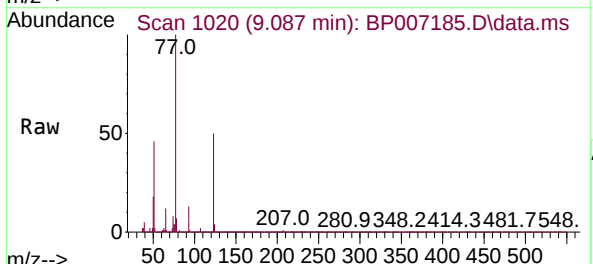
Delta R.T. -0.012 min

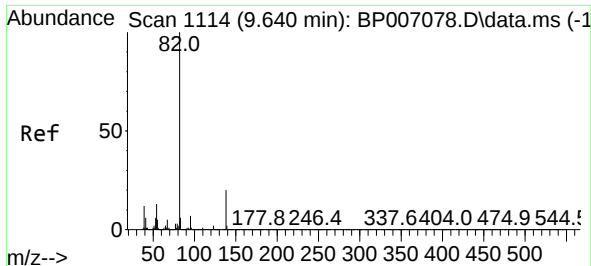
Lab File: BP007185.D

Acq: 25 Sep 2021 14:22

Tgt Ion: 77 Resp: 637189

Ion	Ratio	Lower	Upper
77	100		
123	50.3	38.2	57.2
65	12.4	11.4	17.2

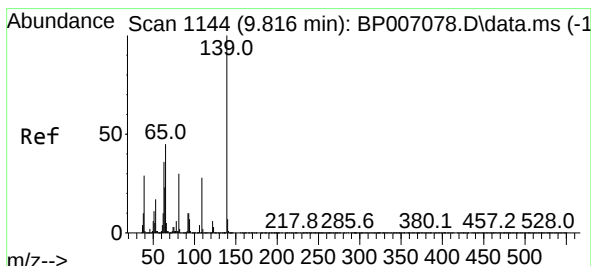
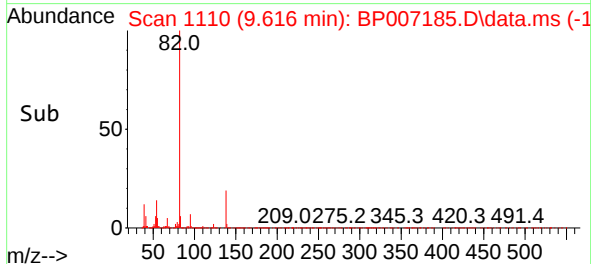
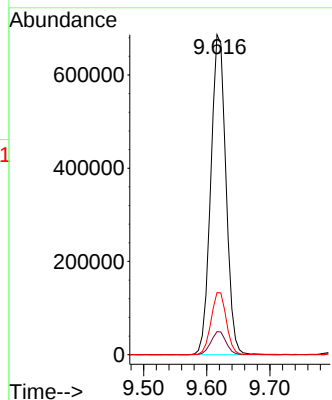
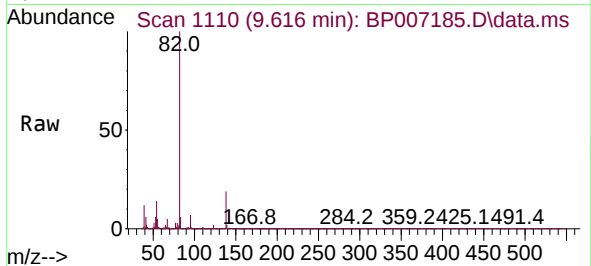




#25
Isophorone
Concen: 37.921 ng
RT: 9.616 min Scan# 1110
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

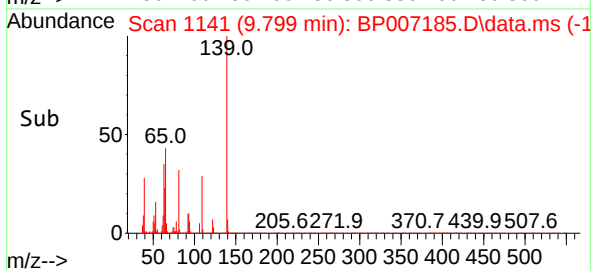
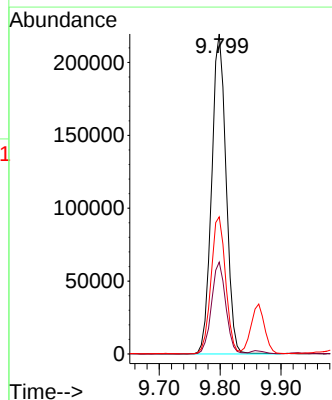
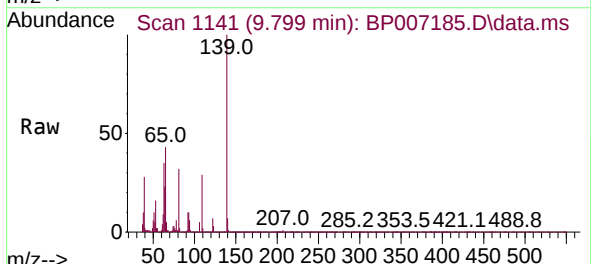
Instrument :
BNA_P
ClientSampleId :

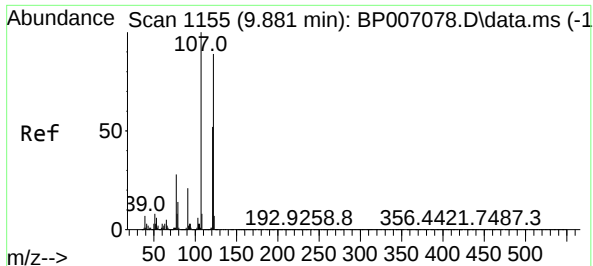
Tgt Ion: 82 Resp: 1143671
Ion Ratio Lower Upper
82 100
95 7.2 6.5 9.7
138 19.4 15.0 22.4



#26
2-Nitrophenol
Concen: 41.963 ng
RT: 9.799 min Scan# 1141
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:139 Resp: 360823
Ion Ratio Lower Upper
139 100
109 28.7 28.8 43.2#
65 42.9 41.0 61.6

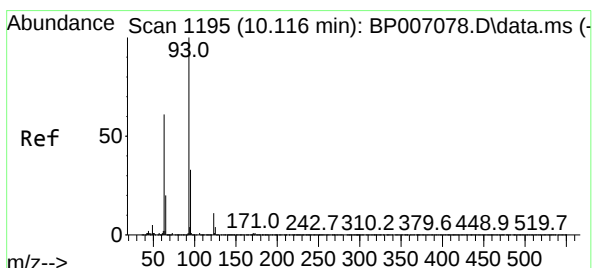
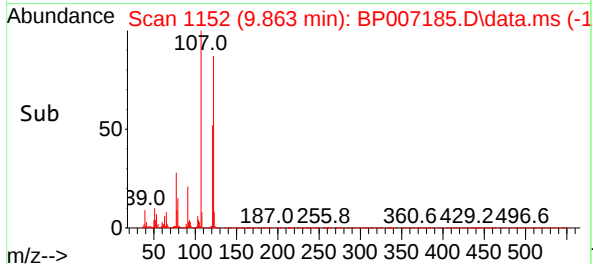
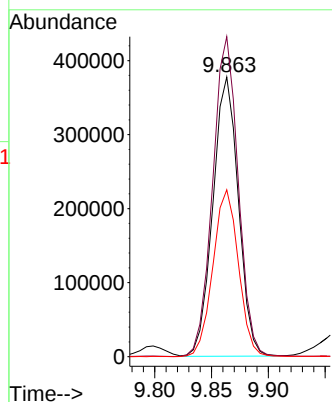
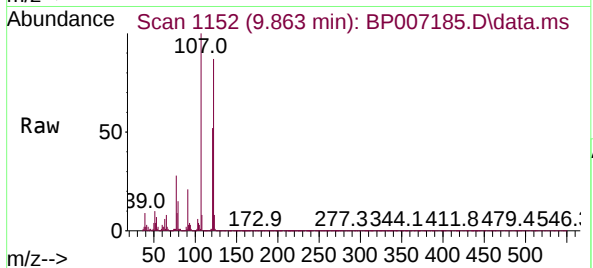




#27
2,4-Dimethylphenol
Concen: 43.498 ng
RT: 9.863 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

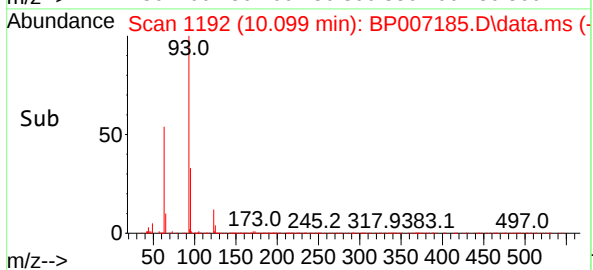
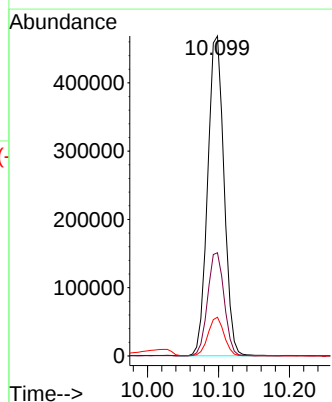
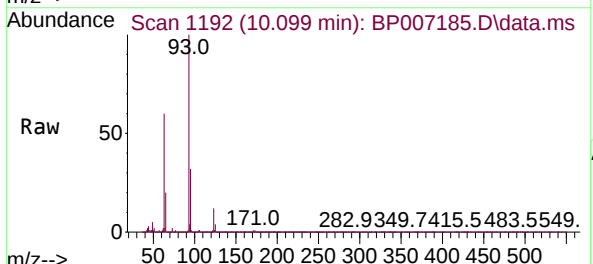
Instrument :
BNA_P
ClientSampleId :

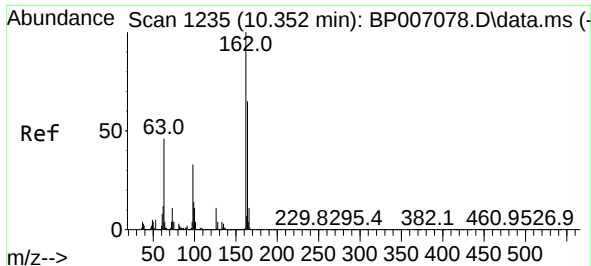
Tgt Ion:122 Resp: 588905
Ion Ratio Lower Upper
122 100
107 114.4 94.5 141.7
121 59.7 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 35.250 ng
RT: 10.099 min Scan# 1192
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion: 93 Resp: 750033
Ion Ratio Lower Upper
93 100
95 32.3 25.9 38.9
123 12.1 10.2 15.2

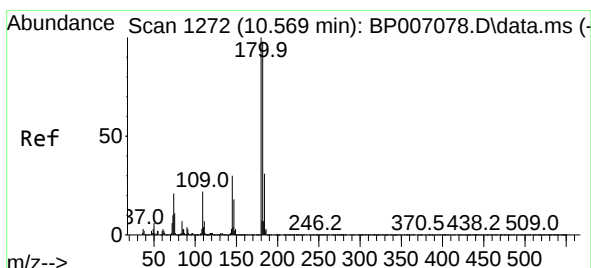
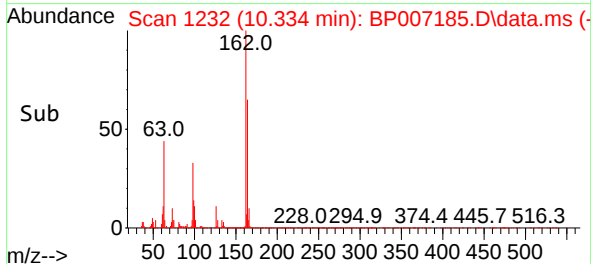
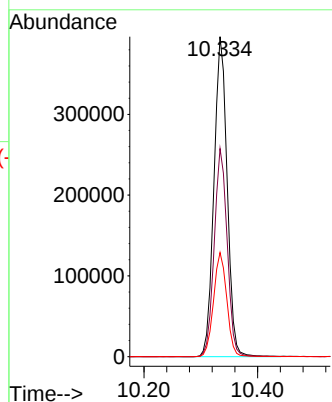
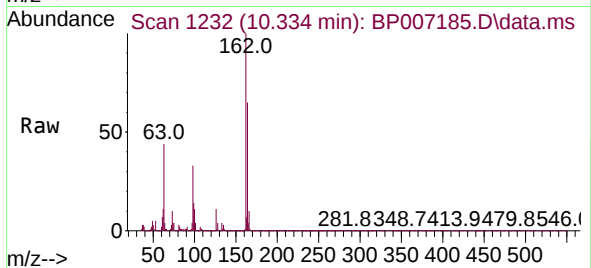




#29
2,4-Dichlorophenol
Concen: 40.284 ng
RT: 10.334 min Scan# 1232
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

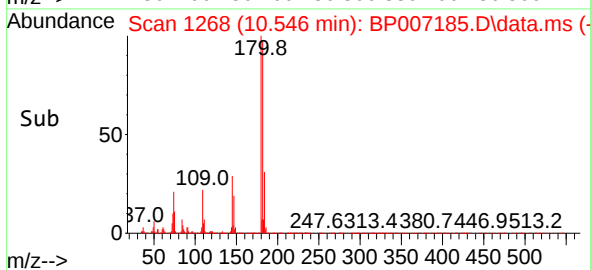
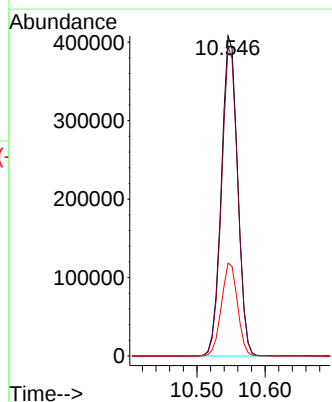
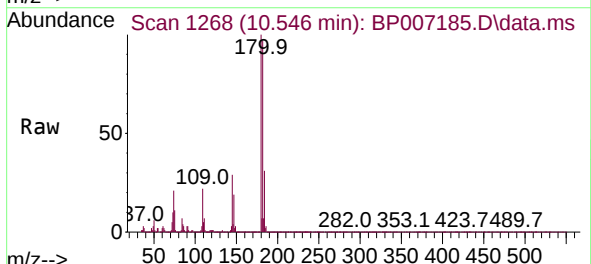
Instrument :
BNA_P
ClientSampleId :

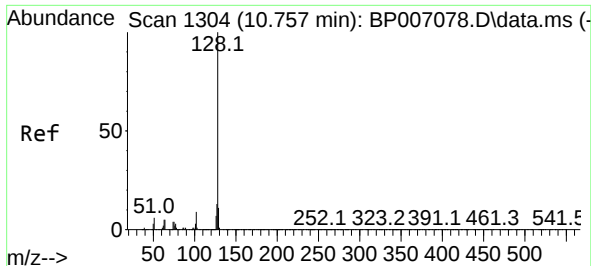
Tgt Ion:162 Resp: 636220
Ion Ratio Lower Upper
162 100
164 65.1 44.9 84.9
98 32.6 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 37.546 ng
RT: 10.546 min Scan# 1268
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:180 Resp: 675525
Ion Ratio Lower Upper
180 100
182 96.8 77.9 116.9
145 29.0 24.7 37.1

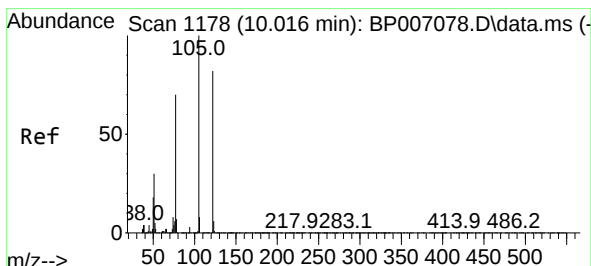
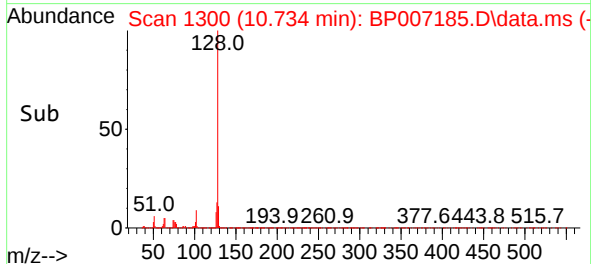
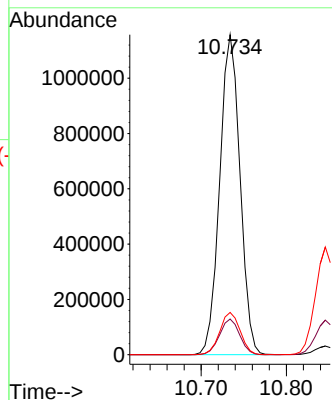
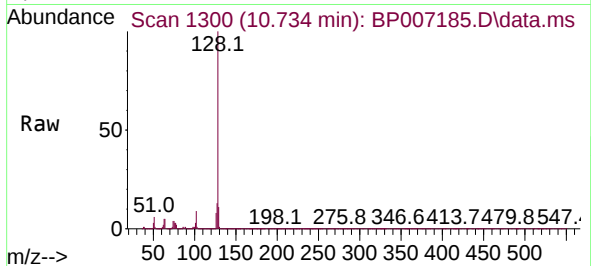




#31
Naphthalene
Concen: 37.302 ng
RT: 10.734 min Scan# 1300
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

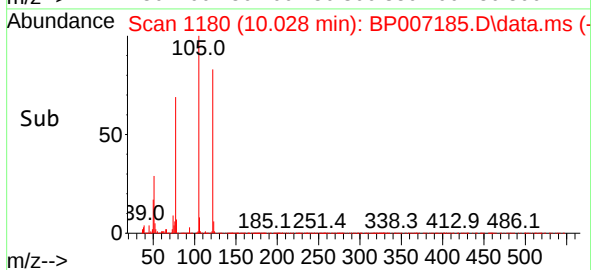
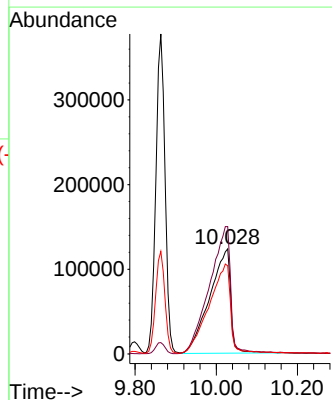
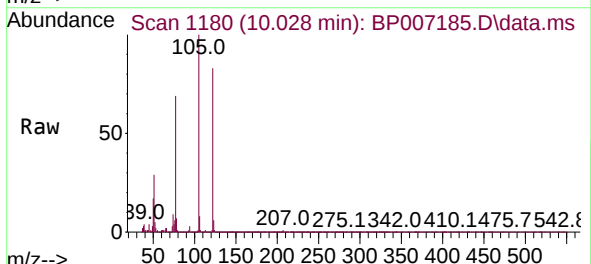
Instrument :
BNA_P
ClientSampleId :

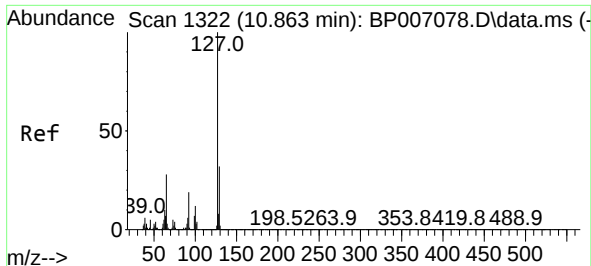
Tgt Ion:128 Resp: 1917533
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.2 10.7 16.1



#32
Benzoic acid
Concen: 42.526 ng
RT: 10.028 min Scan# 1180
Delta R.T. 0.023 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:122 Resp: 442517
Ion Ratio Lower Upper
122 100
105 121.2 103.2 143.2
77 83.9 76.2 116.2

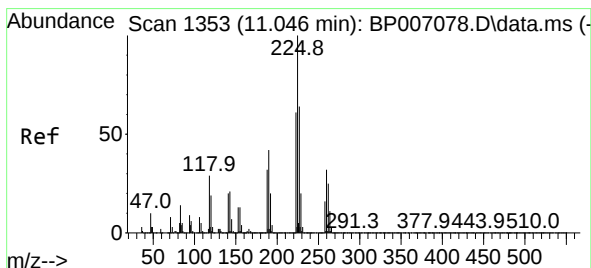
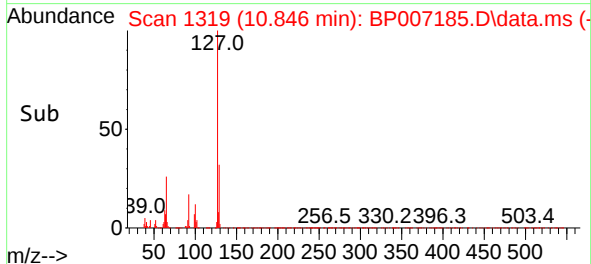
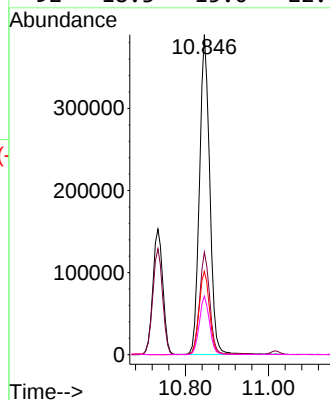
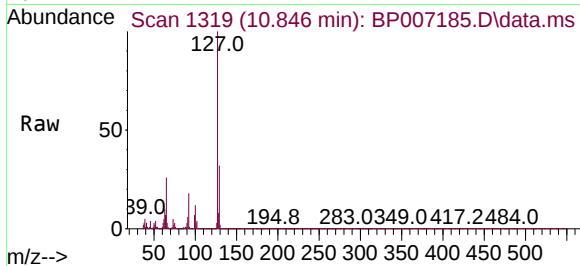




#33
4-Chloroaniline
Concen: 31.440 ng
RT: 10.846 min Scan# 1319
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

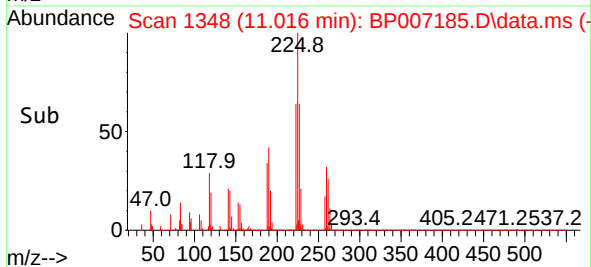
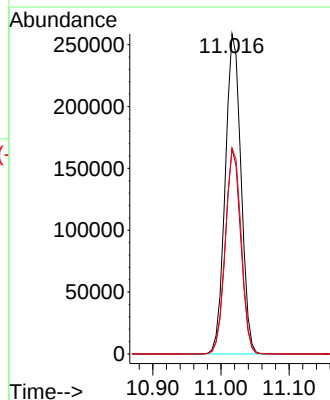
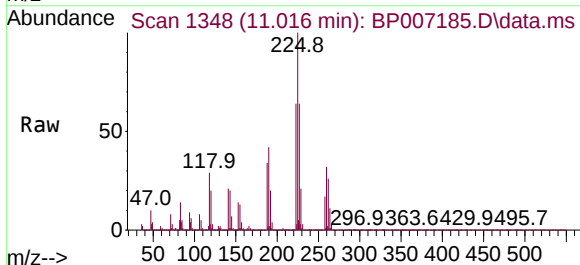
Instrument :
BNA_P
ClientSampleId :

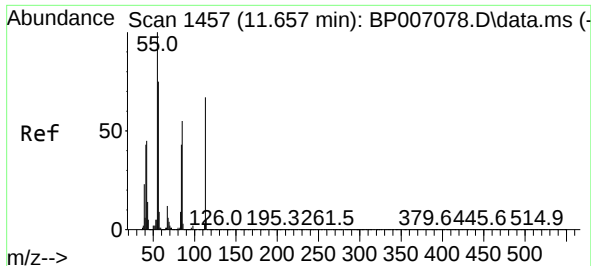
Tgt Ion:	127	Resp:	667711
Ion	Ratio	Lower	Upper
127	100		
129	32.0	26.1	39.1
65	26.0	22.5	33.7
92	18.3	15.0	22.6



#34
Hexachlorobutadiene
Concen: 38.576 ng
RT: 11.016 min Scan# 1348
Delta R.T. -0.018 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:	225	Resp:	415567
Ion	Ratio	Lower	Upper
225	100		
223	64.0	51.0	76.6
227	64.3	51.4	77.2

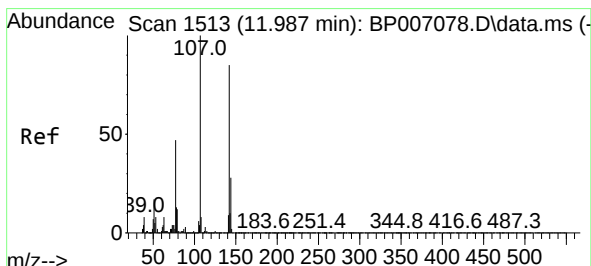
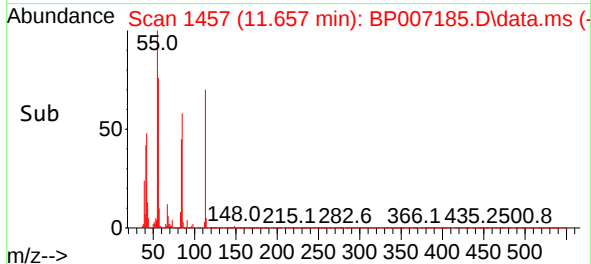
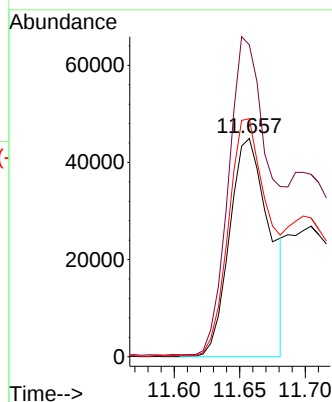
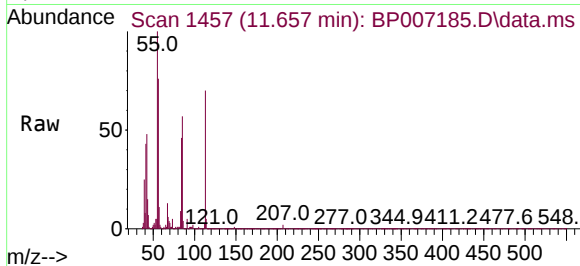




#35
 Caprolactam
 Concen: 19.606 ng
 RT: 11.657 min Scan# 1457
 Delta R.T. 0.012 min
 Lab File: BP007185.D
 Acq: 25 Sep 2021 14:22

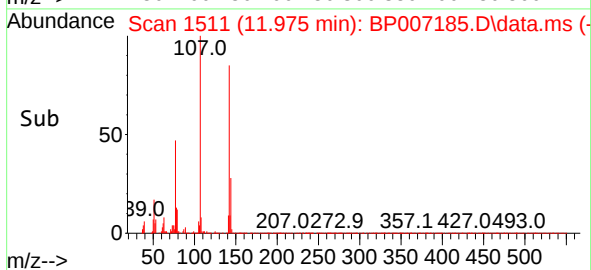
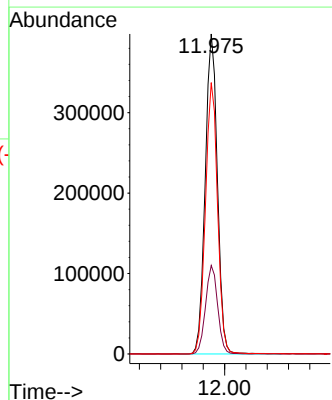
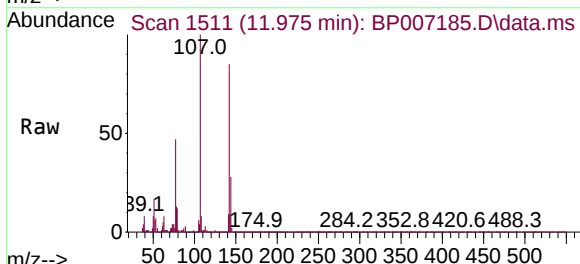
Instrument :
 BNA_P
 ClientSampleId :

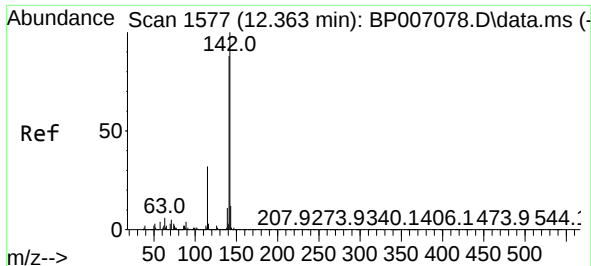
Tgt Ion:113 Resp: 95257
 Ion Ratio Lower Upper
 113 100
 55 142.9 98.9 138.9#
 56 109.0 71.7 111.7



#36
 4-Chloro-3-methylphenol
 Concen: 39.240 ng
 RT: 11.975 min Scan# 1511
 Delta R.T. -0.006 min
 Lab File: BP007185.D
 Acq: 25 Sep 2021 14:22

Tgt Ion:107 Resp: 629924
 Ion Ratio Lower Upper
 107 100
 144 27.7 21.1 31.7
 142 84.8 66.0 99.0

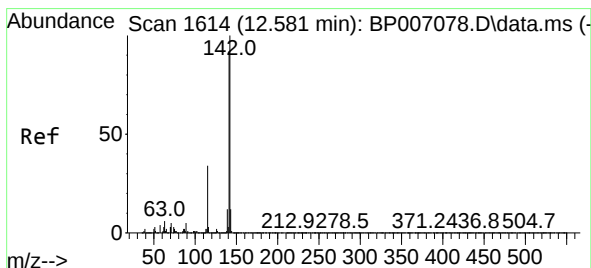
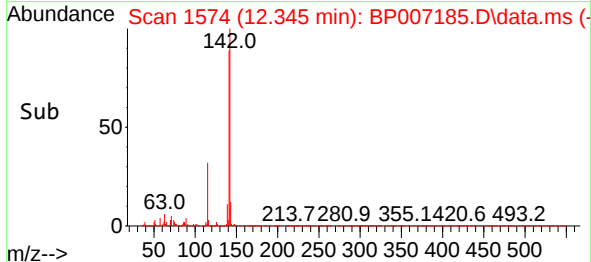
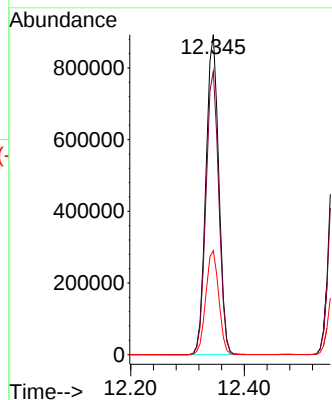
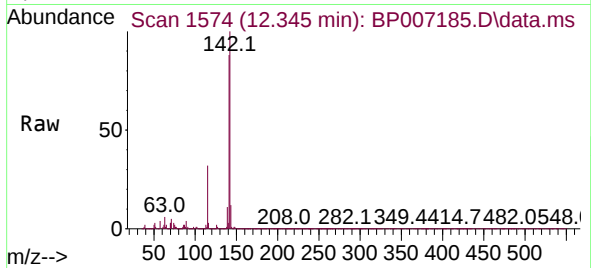




#37
2-Methylnaphthalene
Concen: 38.730 ng
RT: 12.345 min Scan# 1574
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

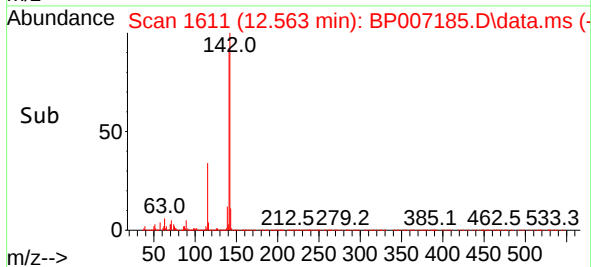
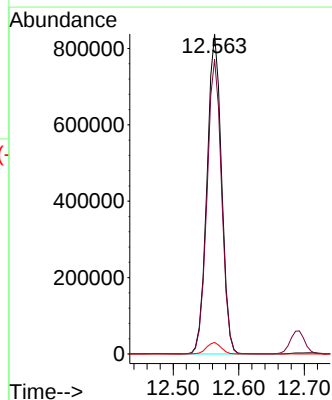
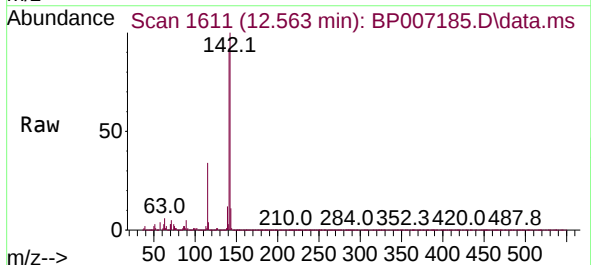
Instrument :
BNA_P
ClientSampleId :

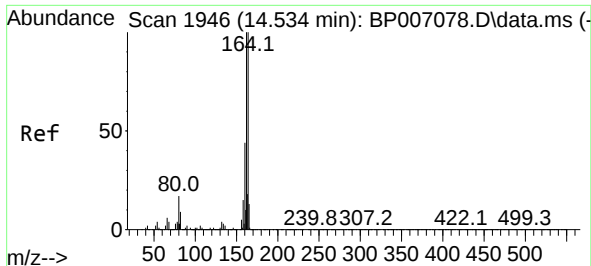
Tgt Ion:142 Resp: 1394107
Ion Ratio Lower Upper
142 100
141 88.5 71.8 107.6
115 32.5 31.6 47.4



#38
1-Methylnaphthalene
Concen: 36.748 ng
RT: 12.563 min Scan# 1611
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:142 Resp: 1292438
Ion Ratio Lower Upper
142 100
141 92.0 73.3 109.9
116 3.6 3.5 5.3

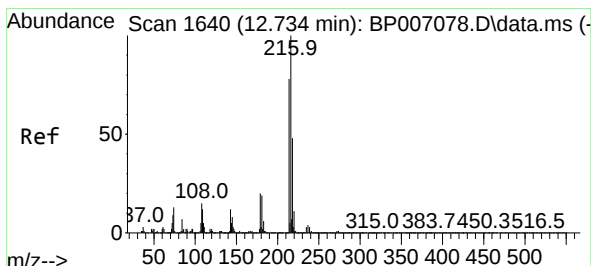
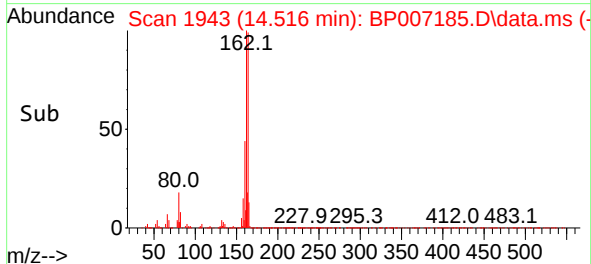
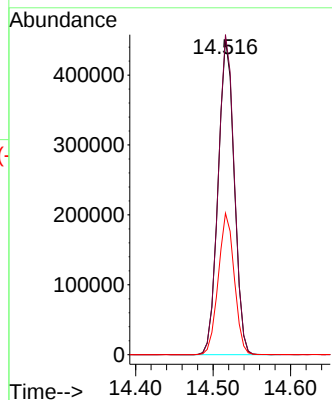
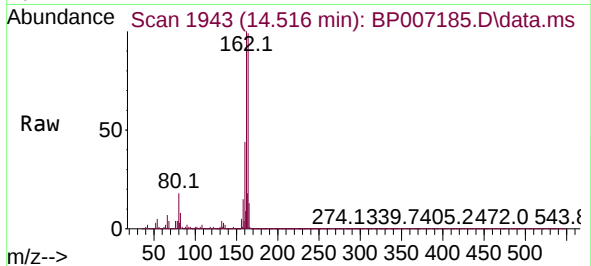




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.516 min Scan# 1943
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

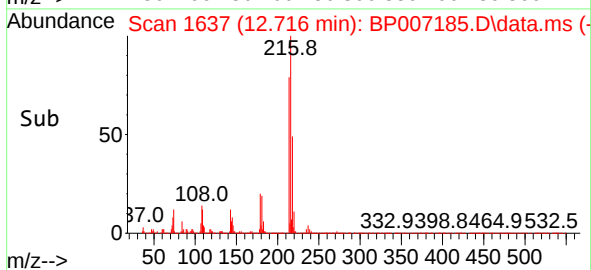
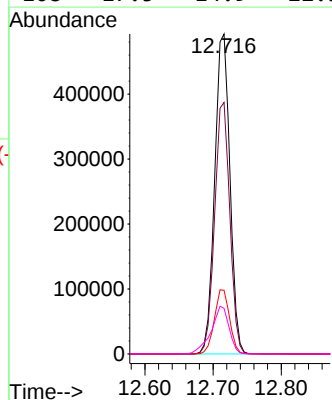
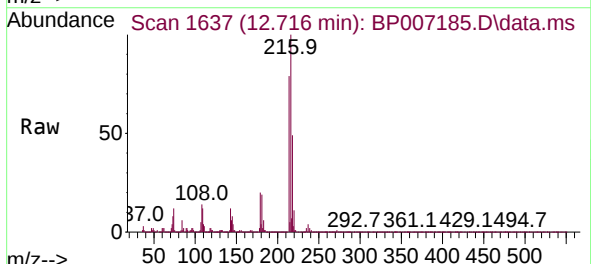
Instrument :
BNA_P
ClientSampleId :

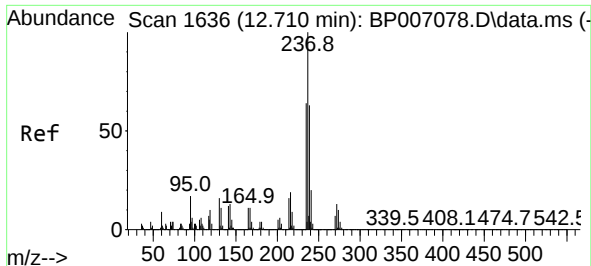
Tgt Ion:164 Resp: 649989
Ion Ratio Lower Upper
164 100
162 101.5 80.2 120.2
160 44.9 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.468 ng
RT: 12.716 min Scan# 1637
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:216 Resp: 765702
Ion Ratio Lower Upper
216 100
214 78.4 61.9 92.9
179 20.0 16.8 25.2
108 17.5 14.9 22.3

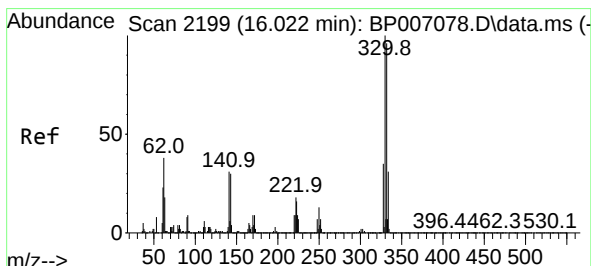
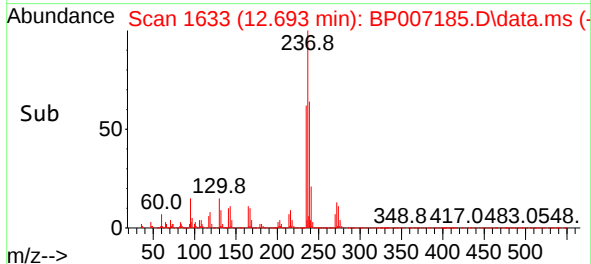
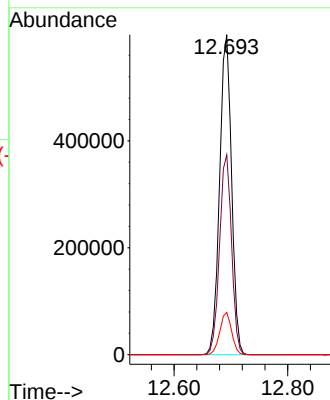
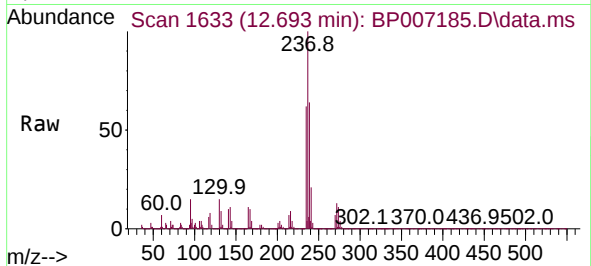




#41
Hexachlorocyclopentadiene
Concen: 79.252 ng
RT: 12.693 min Scan# 1633
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

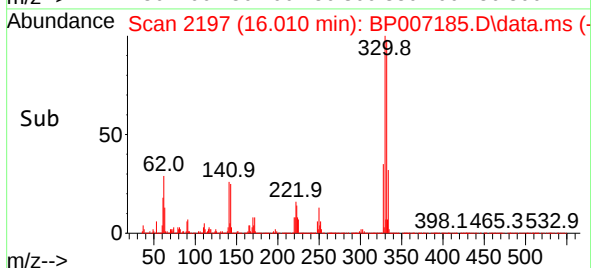
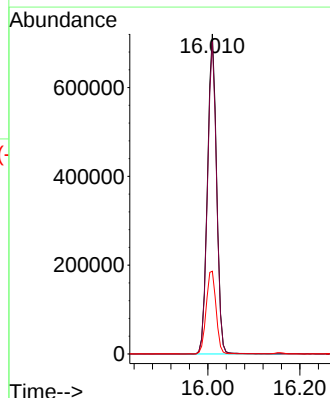
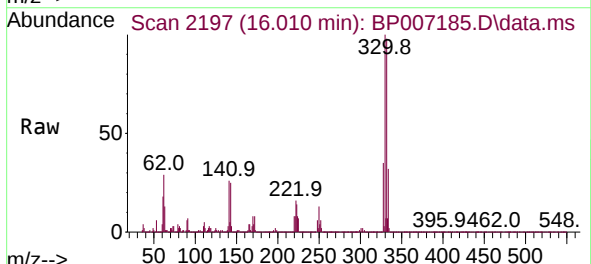
Instrument :
BNA_P
ClientSampleId :

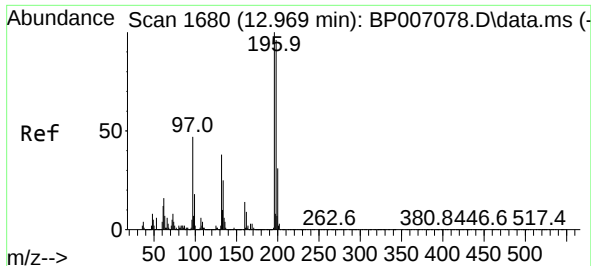
Tgt Ion:237 Resp: 874301
Ion Ratio Lower Upper
237 100
235 62.4 44.5 84.5
272 13.2 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 118.513 ng
RT: 16.010 min Scan# 2197
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:330 Resp: 998686
Ion Ratio Lower Upper
330 100
332 97.0 77.8 116.8
141 27.9 25.4 38.2

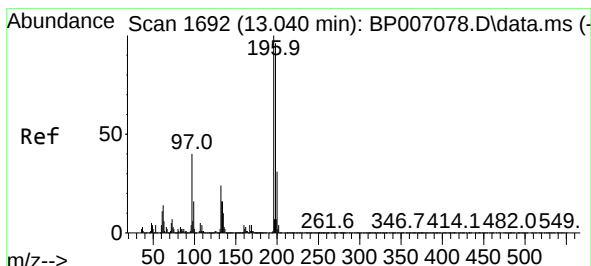
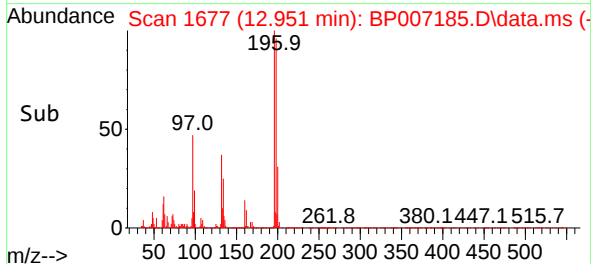
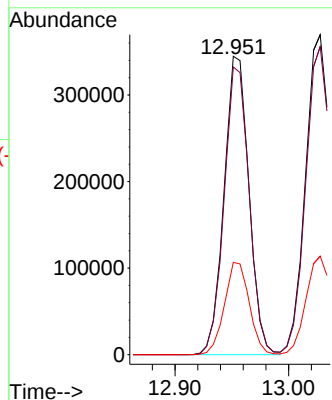
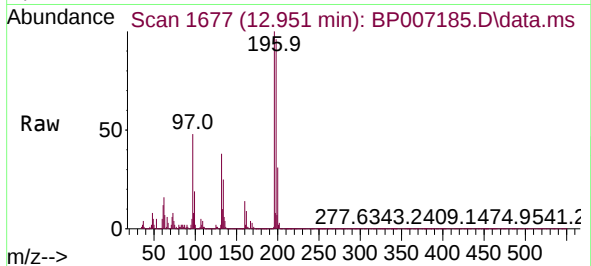




#43
2,4,6-Trichlorophenol
Concen: 38.698 ng
RT: 12.951 min Scan# 1677
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

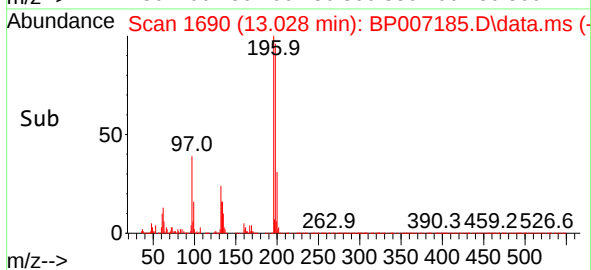
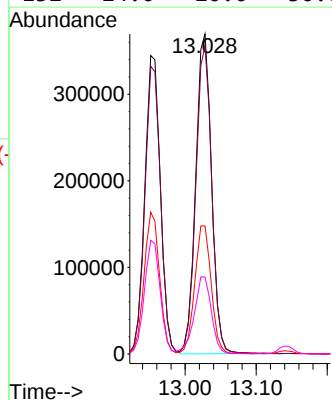
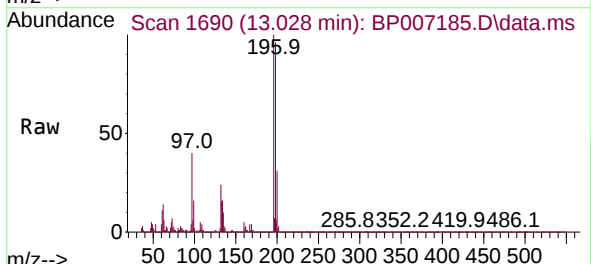
Instrument :
BNA_P
ClientSampleId :

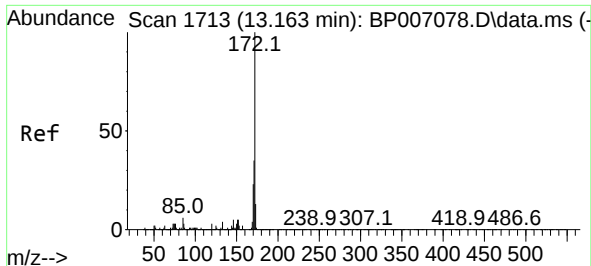
Tgt Ion:196 Resp: 525596
Ion Ratio Lower Upper
196 100
198 96.4 79.5 119.3
200 30.9 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 39.338 ng
RT: 13.028 min Scan# 1690
Delta R.T. -0.000 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:196 Resp: 575348
Ion Ratio Lower Upper
196 100
198 96.3 74.7 112.1
97 40.0 37.4 56.0
132 24.0 20.0 30.0

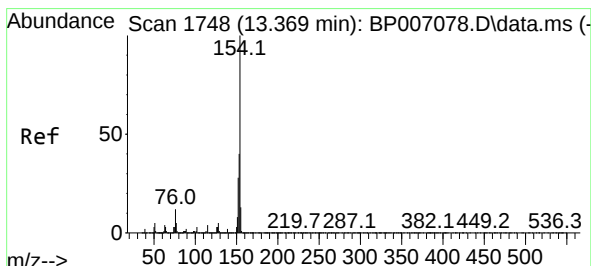
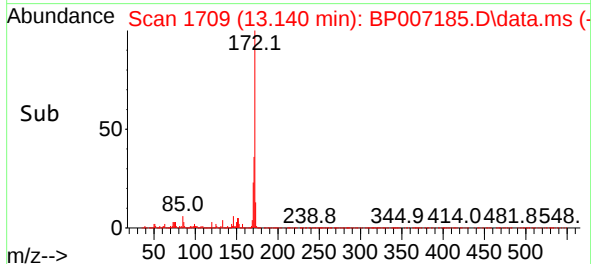
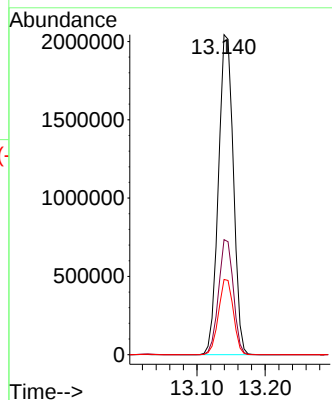
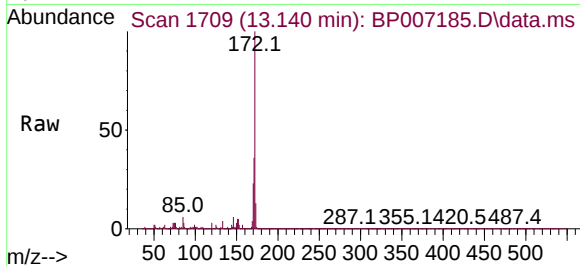




#45
2-Fluorobiphenyl
Concen: 68.591 ng
RT: 13.140 min Scan# 1709
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

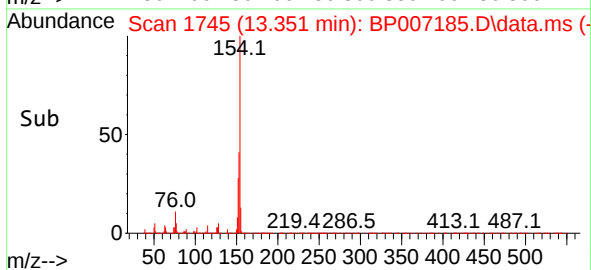
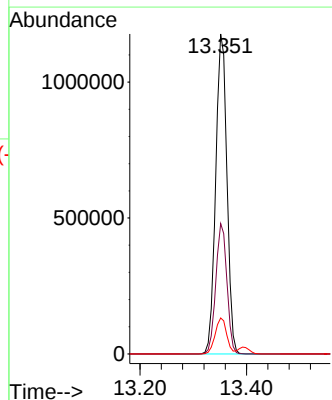
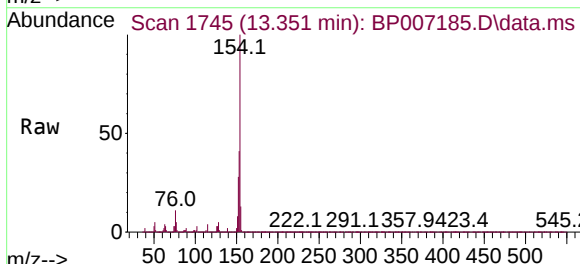
Instrument :
BNA_P
ClientSampleId :

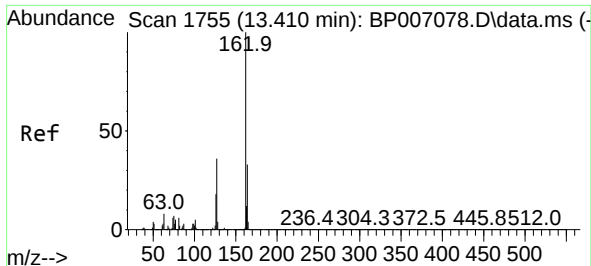
Tgt Ion:172 Resp: 3112012
Ion Ratio Lower Upper
172 100
171 35.9 27.9 41.9
170 23.5 18.6 27.8



#46
1,1'-Biphenyl
Concen: 35.585 ng
RT: 13.351 min Scan# 1745
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:154 Resp: 1720455
Ion Ratio Lower Upper
154 100
153 40.7 20.4 60.4
76 11.3 0.0 30.8

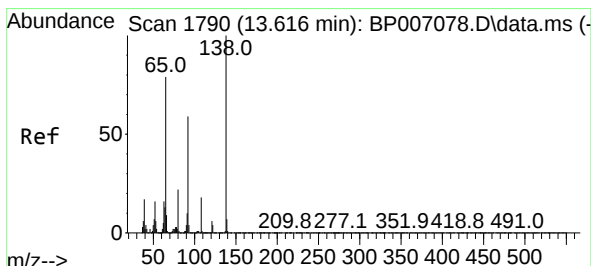
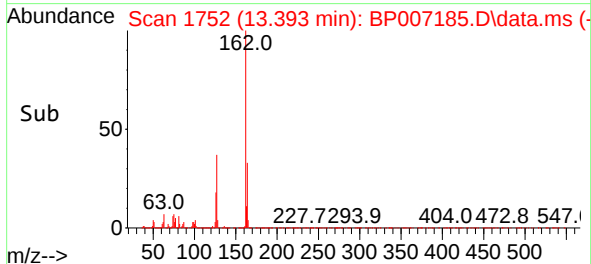
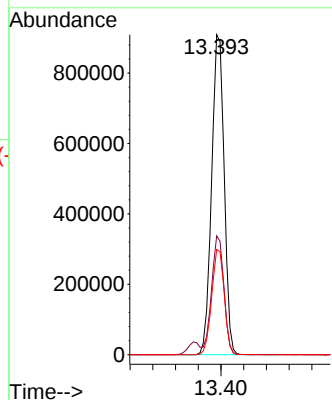
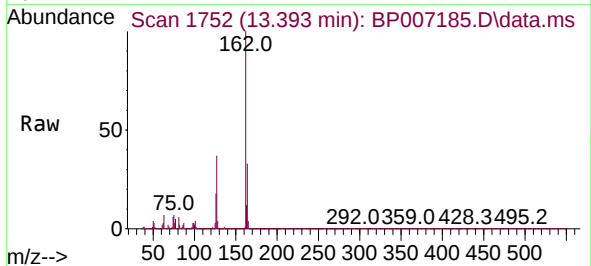




#47
2-Chloronaphthalene
Concen: 37.012 ng
RT: 13.393 min Scan# 1752
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

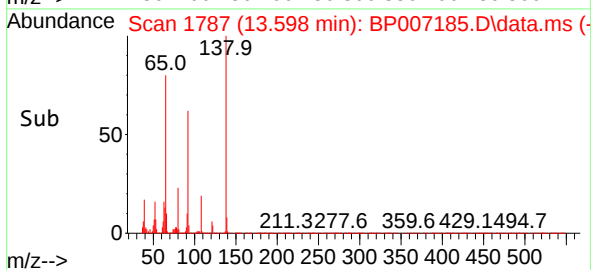
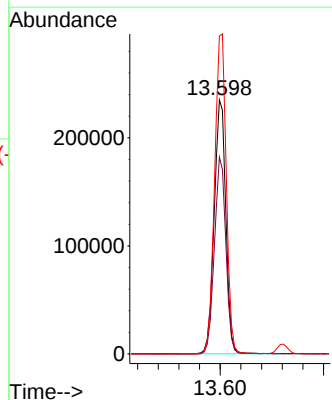
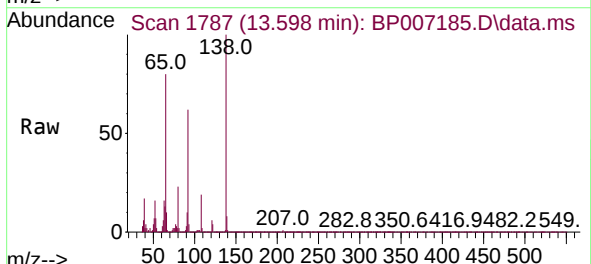
Instrument :
BNA_P
ClientSampleId :

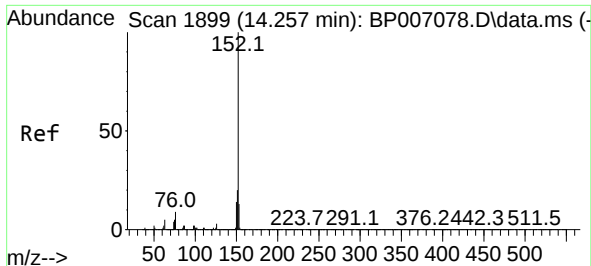
Tgt Ion:162 Resp: 1386158
Ion Ratio Lower Upper
162 100
127 37.2 31.4 47.0
164 32.9 26.6 39.8



#48
2-Nitroaniline
Concen: 40.160 ng
RT: 13.598 min Scan# 1787
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion: 65 Resp: 366701
Ion Ratio Lower Upper
65 100
92 77.5 57.7 86.5
138 125.1 92.1 138.1

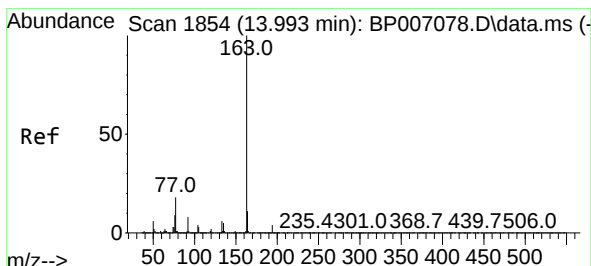
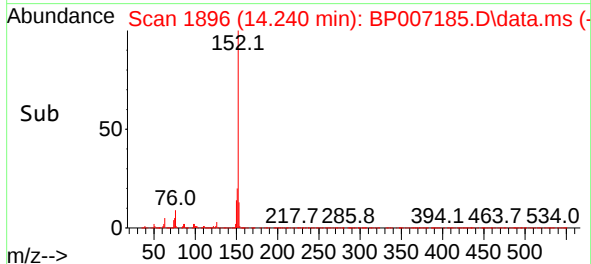
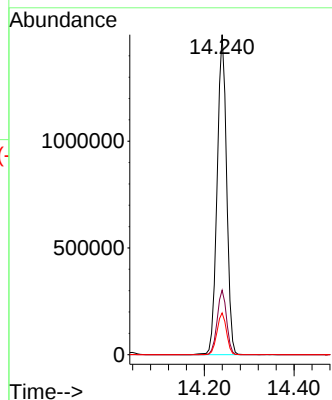
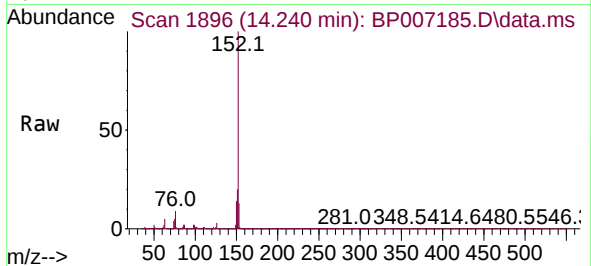




#49
Acenaphthylene
Concen: 38.072 ng
RT: 14.240 min Scan# 1896
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

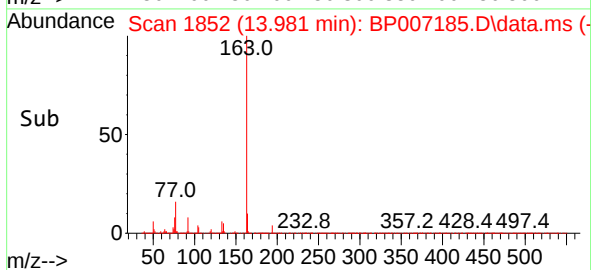
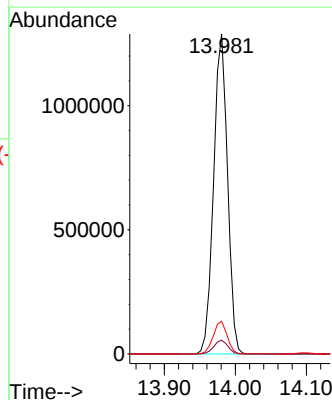
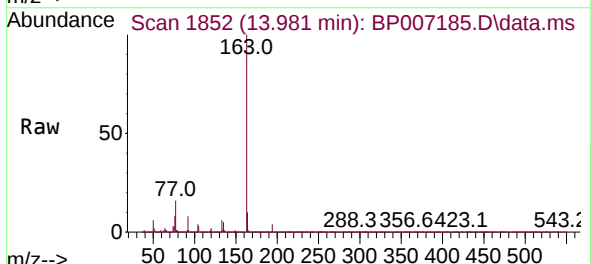
Instrument :
BNA_P
ClientSampleId :

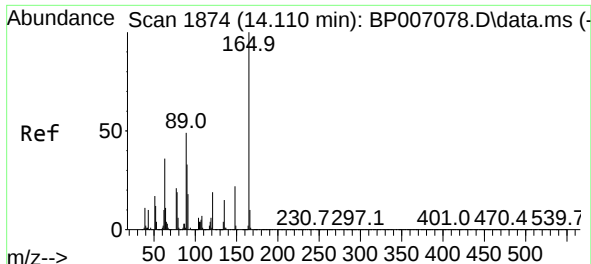
Tgt Ion:152 Resp: 2196093
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 13.1 10.6 16.0



#50
Dimethylphthalate
Concen: 37.419 ng
RT: 13.981 min Scan# 1852
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:163 Resp: 1749308
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.2 8.2 12.2

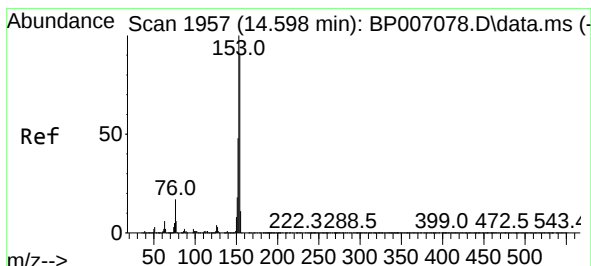
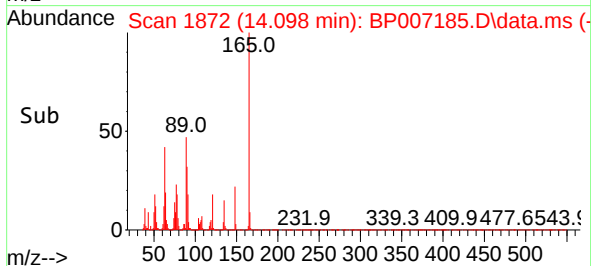
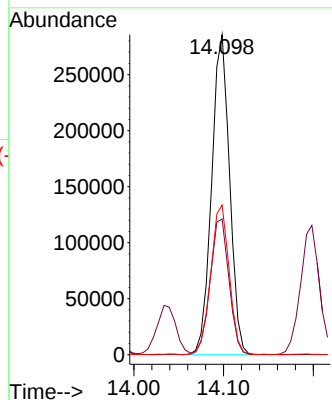
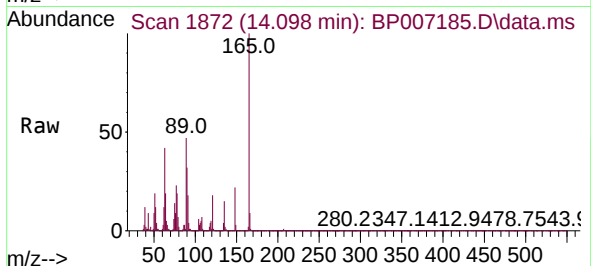




#51
2,6-Dinitrotoluene
Concen: 41.500 ng
RT: 14.098 min Scan# 1872
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

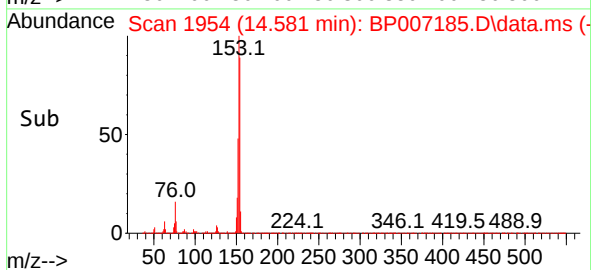
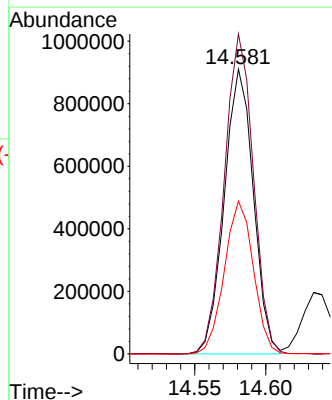
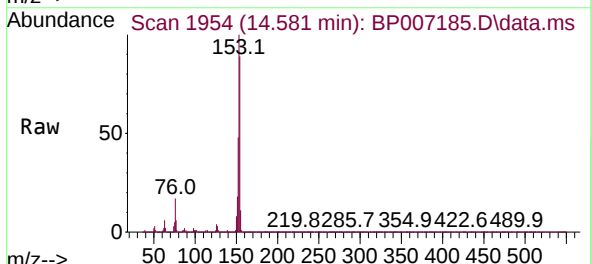
Instrument :
BNA_P
ClientSampleId :

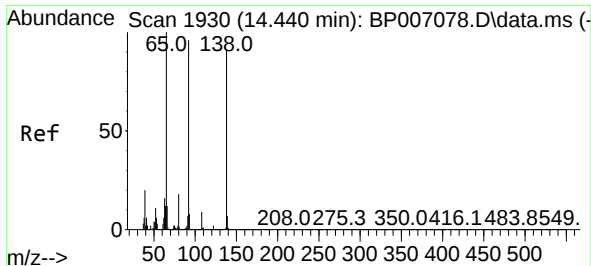
Tgt Ion:165 Resp: 396307
Ion Ratio Lower Upper
165 100
63 42.4 41.3 61.9
89 46.8 44.8 67.2



#52
Acenaphthene
Concen: 37.171 ng
RT: 14.581 min Scan# 1954
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:154 Resp: 1299076
Ion Ratio Lower Upper
154 100
153 112.4 89.4 134.2
152 53.7 43.0 64.4

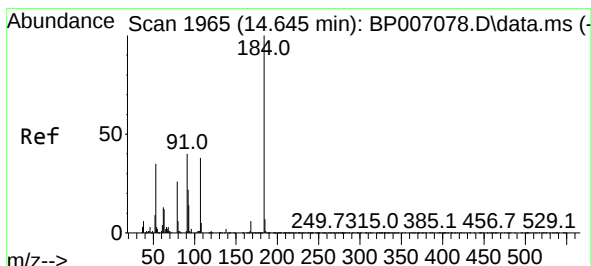
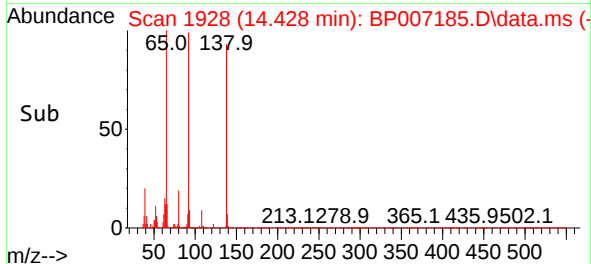
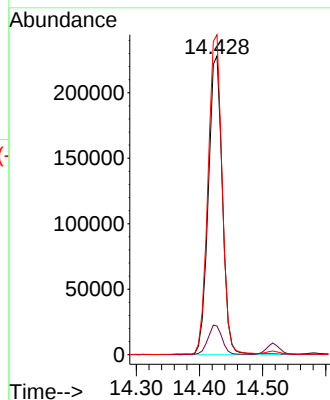
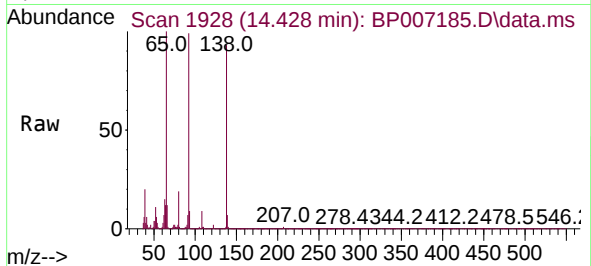




#53
3-Nitroaniline
Concen: 34.153 ng
RT: 14.428 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

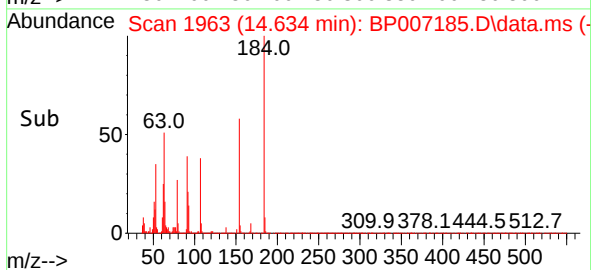
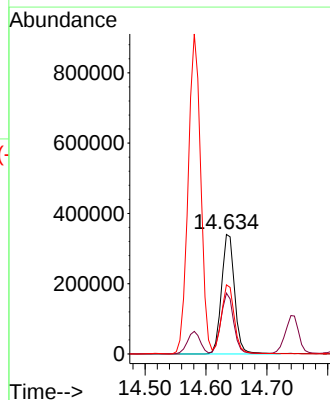
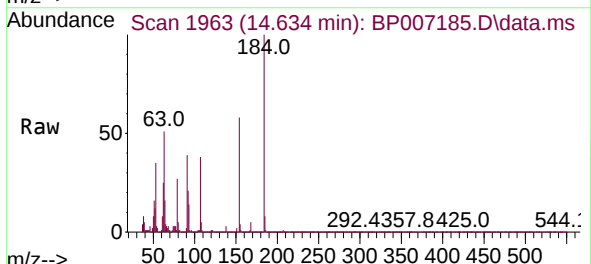
Instrument :
BNA_P
ClientSampleId :

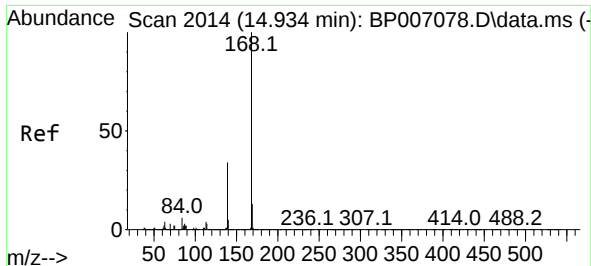
Tgt Ion:138 Resp: 352637
Ion Ratio Lower Upper
138 100
108 9.6 8.4 12.6
92 107.1 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 92.283 ng
RT: 14.634 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:184 Resp: 507643
Ion Ratio Lower Upper
184 100
63 50.9 47.0 70.6
154 57.8 52.3 78.5

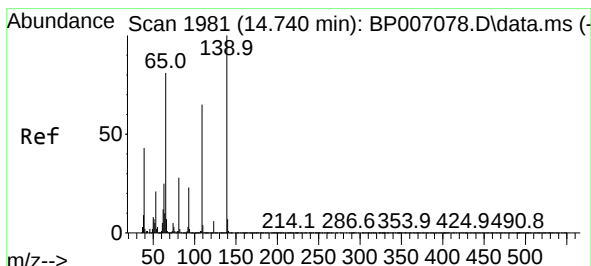
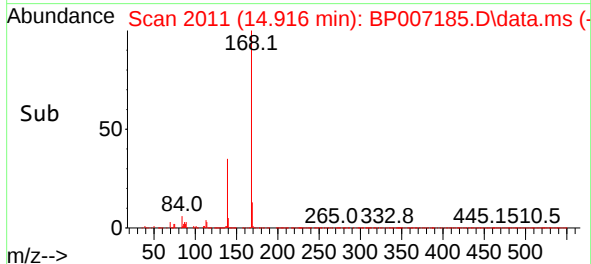
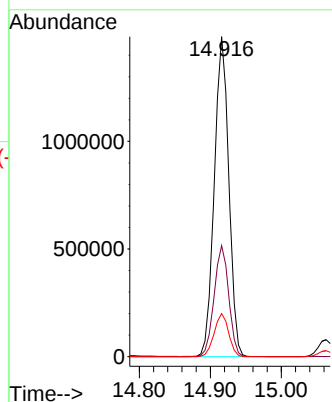
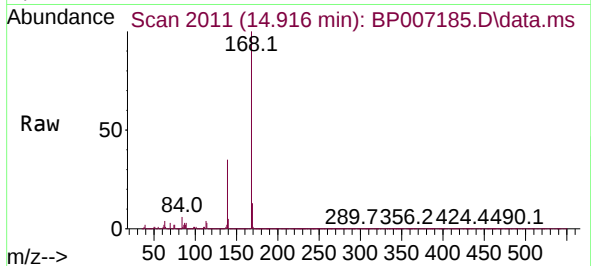




#55
Dibenzenofuran
Concen: 36.142 ng
RT: 14.916 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

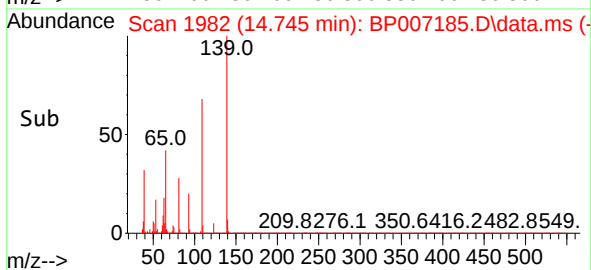
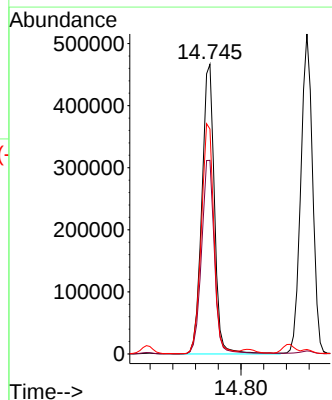
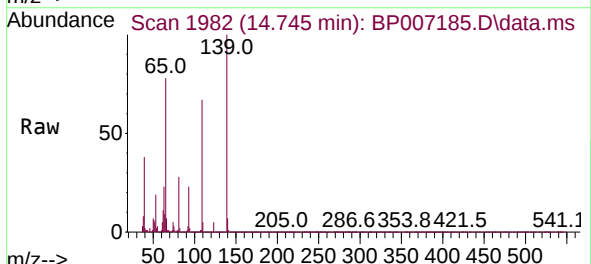
Instrument :
BNA_P
ClientSampleId :

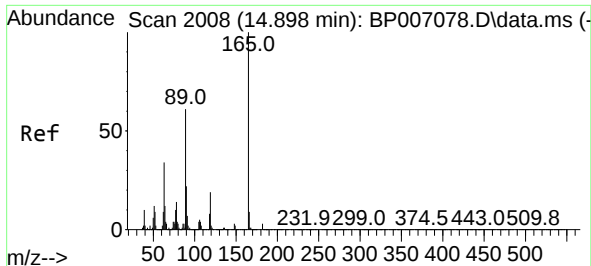
Tgt Ion:168 Resp: 2107384
Ion Ratio Lower Upper
168 100
139 34.7 31.0 46.6
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 85.443 ng
RT: 14.745 min Scan# 1982
Delta R.T. 0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:139 Resp: 716216
Ion Ratio Lower Upper
139 100
109 66.8 72.3 112.3#
65 77.7 72.5 112.5

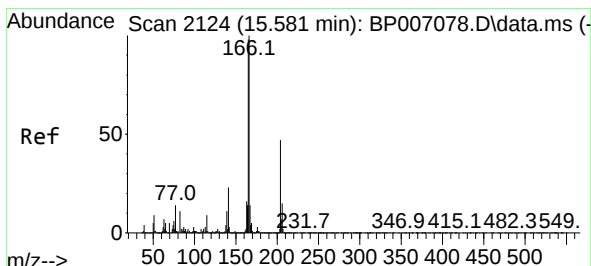
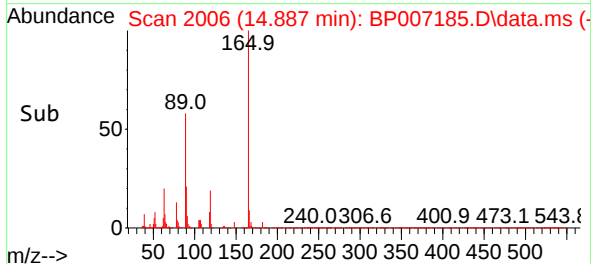
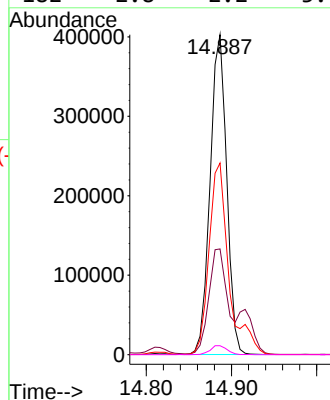
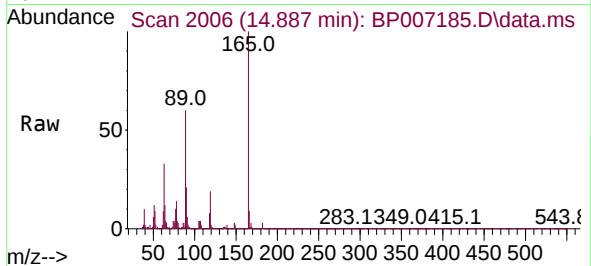




#57
2,4-Dinitrotoluene
Concen: 43.202 ng
RT: 14.887 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

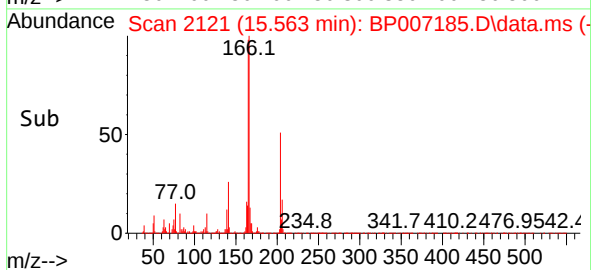
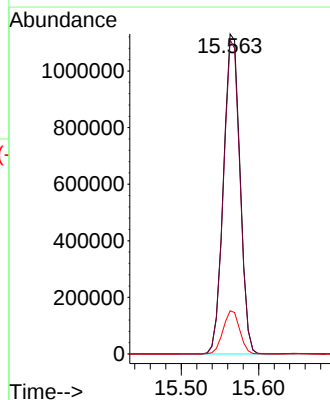
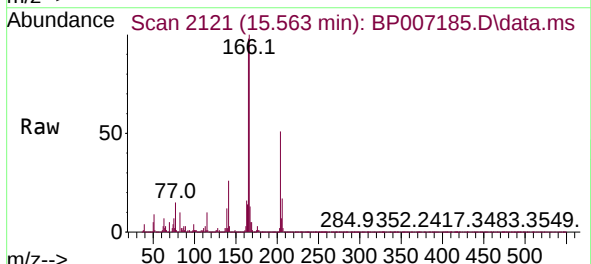
Instrument :
BNA_P
ClientSampleId :

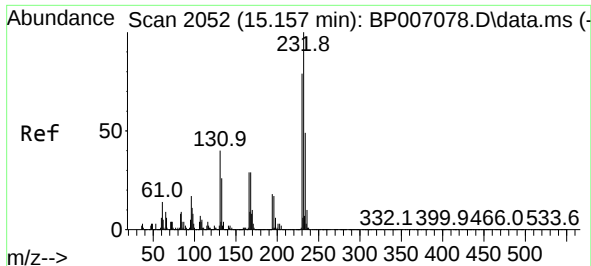
Tgt Ion:165	Resp: 544410
Ion Ratio	Lower Upper
165 100	
63 33.1	32.3 48.5
89 59.9	55.9 83.9
182 2.8	2.2 3.4



#58
Fluorene
Concen: 37.175 ng
RT: 15.563 min Scan# 2121
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:166	Resp: 1674561
Ion Ratio	Lower Upper
166 100	
165 98.1	78.0 117.0
167 13.5	10.5 15.7

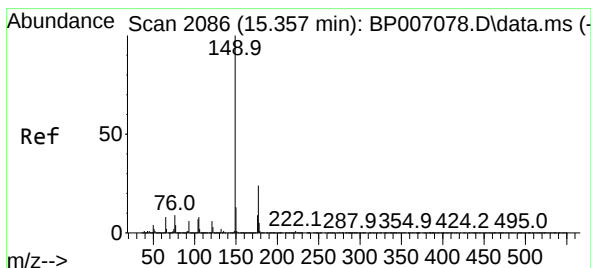
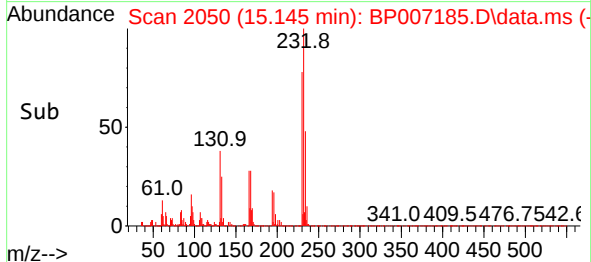
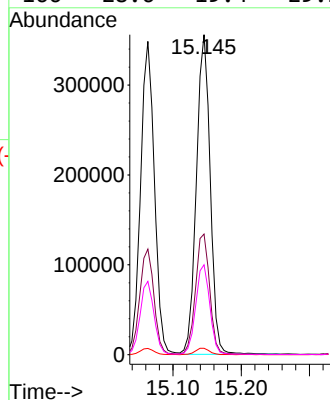
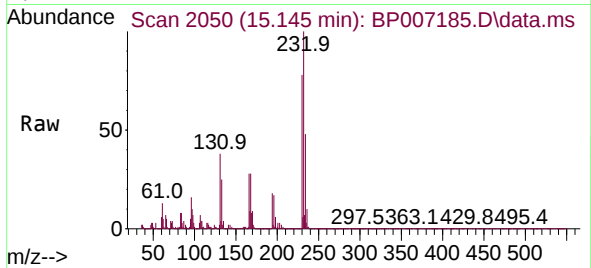




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.022 ng
RT: 15.145 min Scan# 2050
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

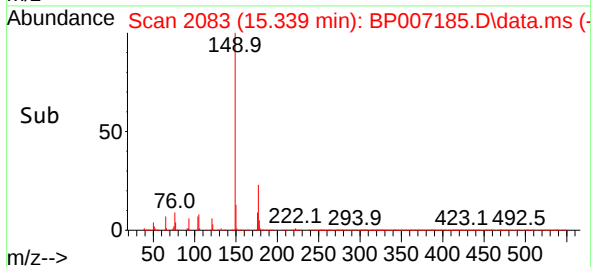
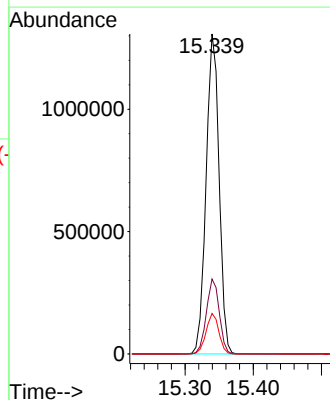
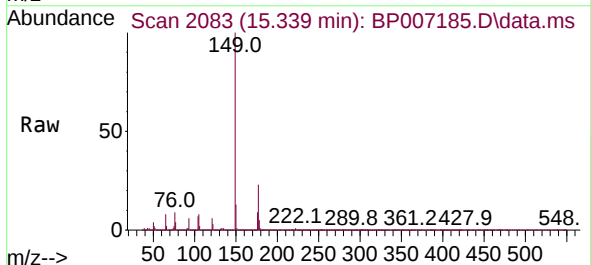
Instrument :
BNA_P
ClientSampleId :

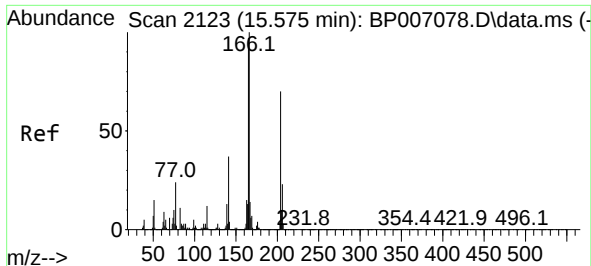
Tgt Ion:232	Resp: 501165
Ion Ratio	Lower Upper
232 100	
131 38.4	32.2 48.4
130 2.1	2.0 3.0
166 28.6	19.4 29.2



#60
Diethylphthalate
Concen: 38.163 ng
RT: 15.339 min Scan# 2083
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:149	Resp: 1728760
Ion Ratio	Lower Upper
149 100	
177 23.4	17.5 26.3
150 12.7	9.9 14.9

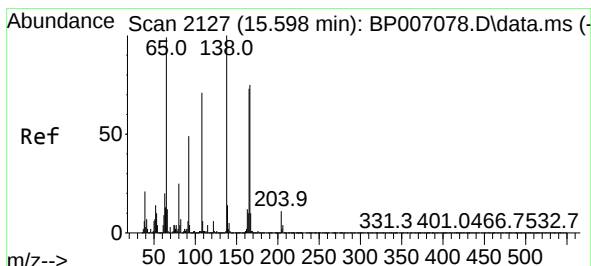
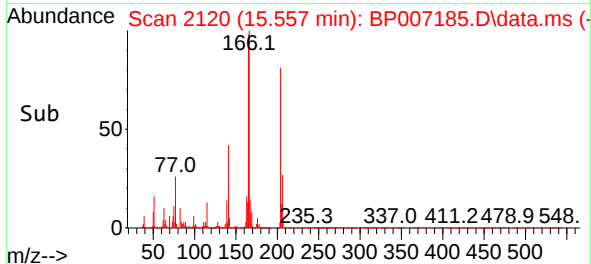
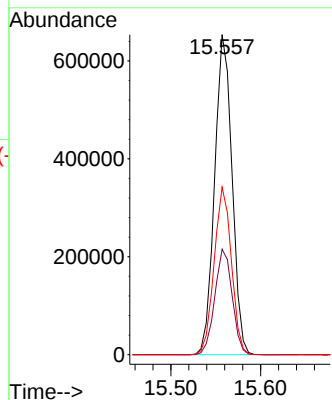
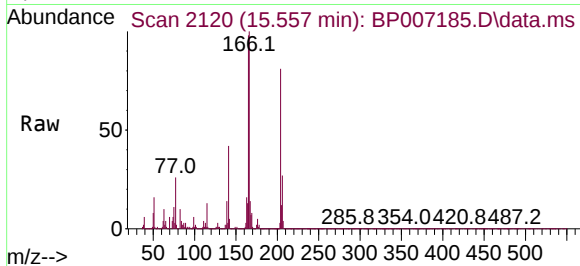




#61
4-Chlorophenyl-phenylether
Concen: 36.971 ng
RT: 15.557 min Scan# 2120
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

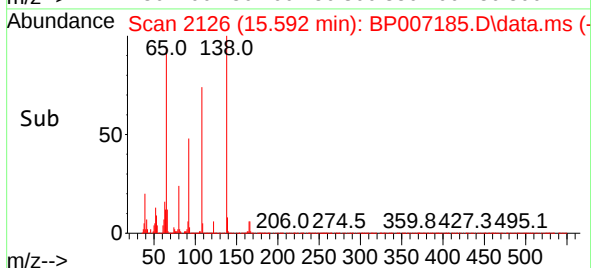
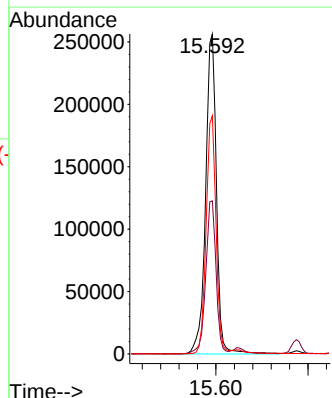
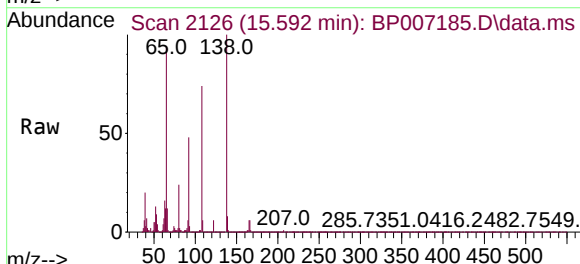
Instrument :
BNA_P
ClientSampleId :

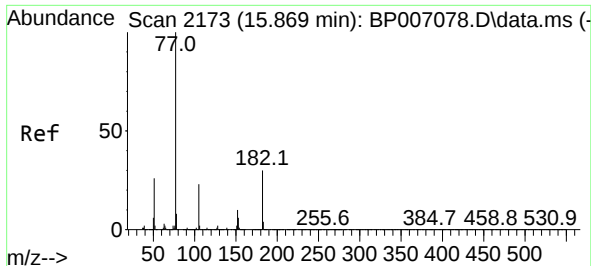
Tgt Ion:204 Resp: 880063
Ion Ratio Lower Upper
204 100
206 33.0 26.6 40.0
141 52.4 48.6 73.0



#62
4-Nitroaniline
Concen: 40.553 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

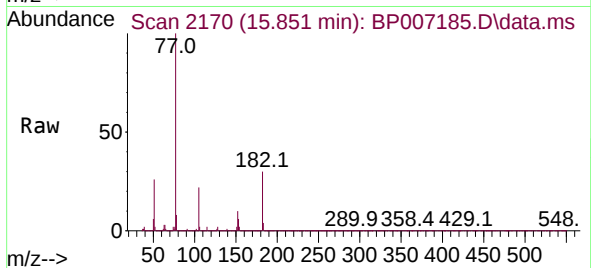
Tgt Ion:138 Resp: 421106
Ion Ratio Lower Upper
138 100
92 47.9 31.2 71.2
108 74.5 78.6 118.6#



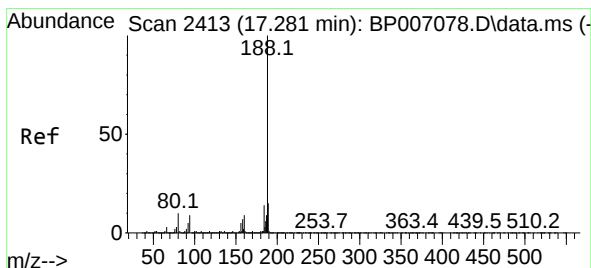
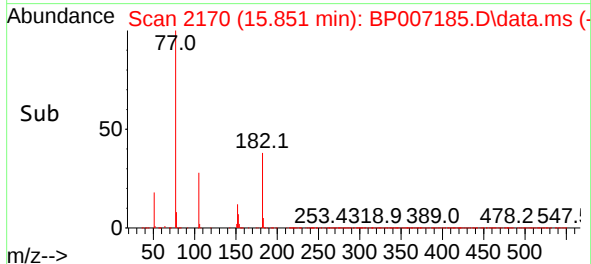
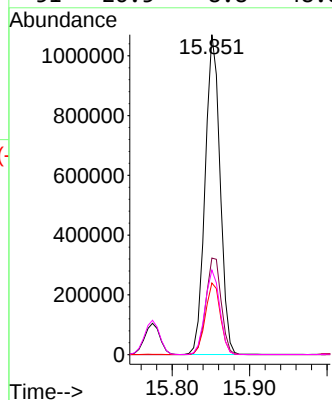


#63
Azobenzene
Concen: 36.406 ng
RT: 15.851 min Scan# 2170
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Instrument :
BNA_P
ClientSampleId :

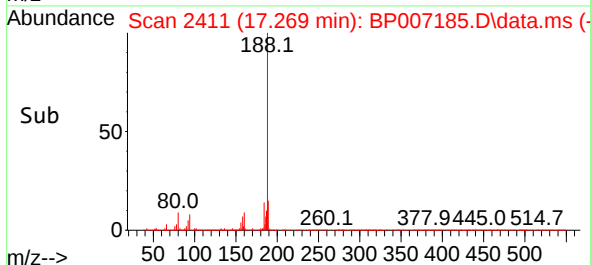
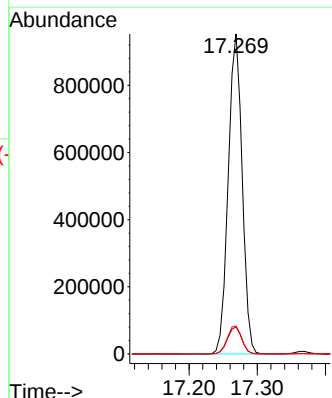
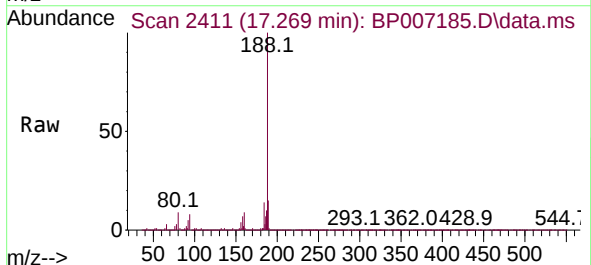


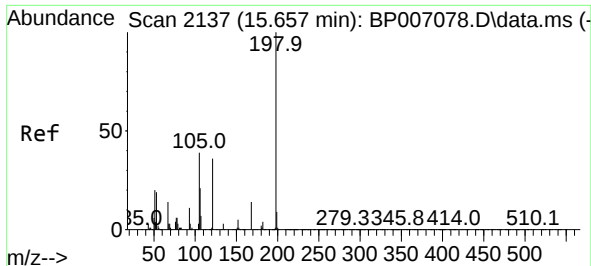
Tgt Ion: 77 Resp: 1429080
Ion Ratio Lower Upper
77 100
182 30.2 6.0 46.0
105 22.4 0.0 38.8
51 26.5 8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.269 min Scan# 2411
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion: 188 Resp: 1353072
Ion Ratio Lower Upper
188 100
94 8.4 5.6 8.4#
80 8.8 6.3 9.5

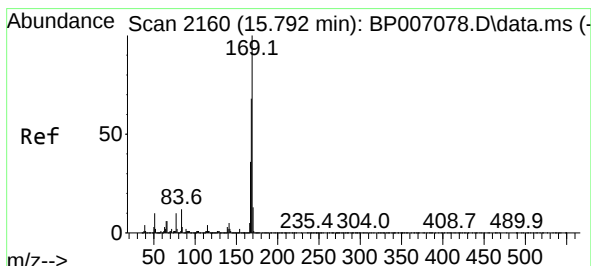
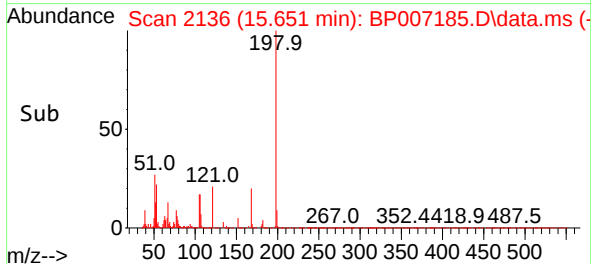
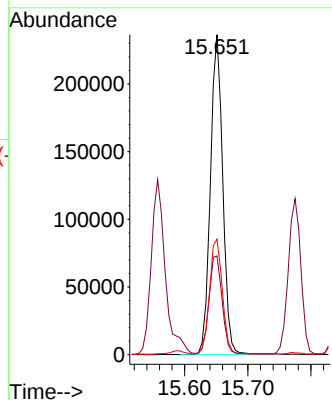
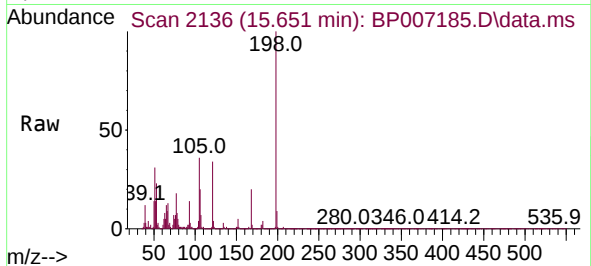




#65
4,6-Dinitro-2-methylphenol
Concen: 39.617 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

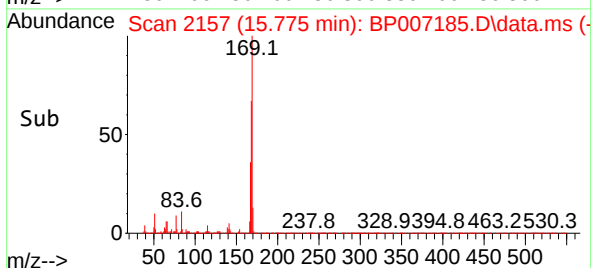
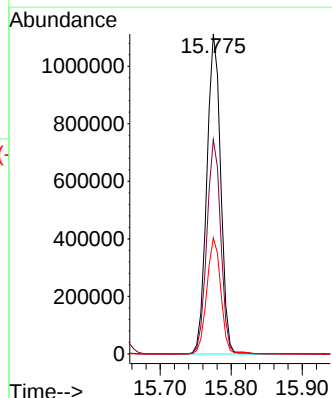
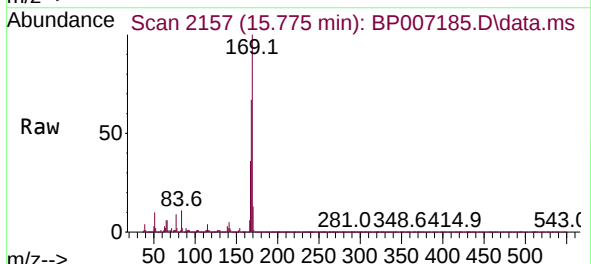
Instrument :
BNA_P
ClientSampleId :

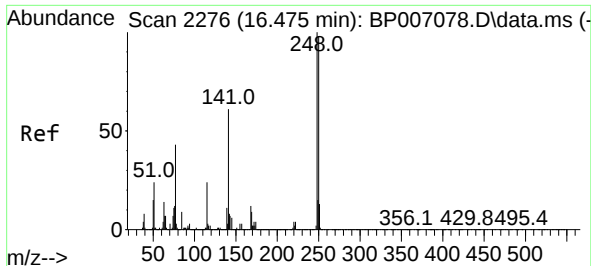
Tgt Ion:198 Resp: 321680
Ion Ratio Lower Upper
198 100
51 30.9 14.0 54.0
105 36.1 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 37.494 ng
RT: 15.775 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:169 Resp: 1509482
Ion Ratio Lower Upper
169 100
168 67.0 54.4 81.6
167 36.3 29.0 43.6

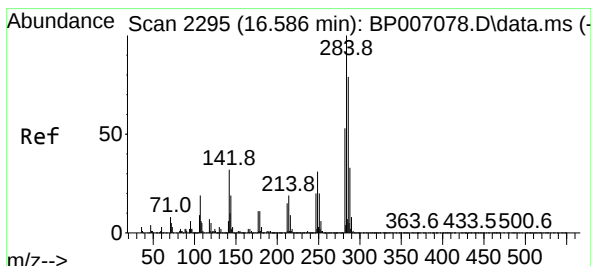
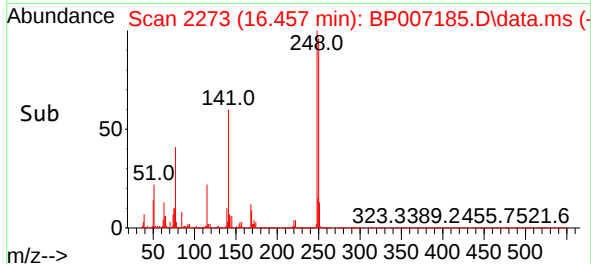
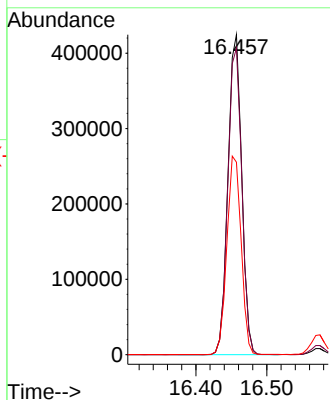
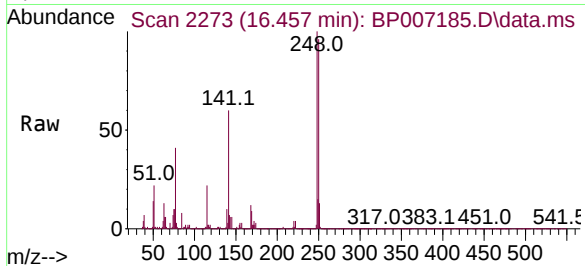




#67
4-Bromophenyl-phenylether
Concen: 38.406 ng
RT: 16.457 min Scan# 2273
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

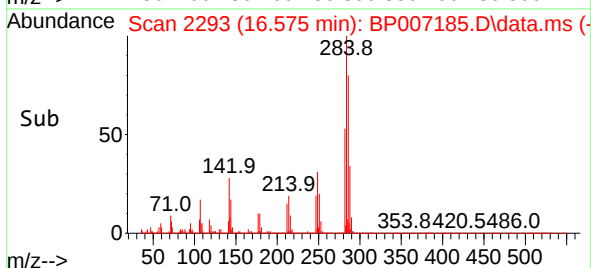
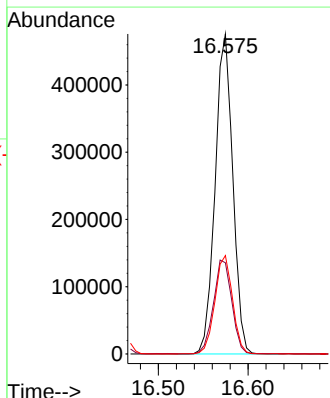
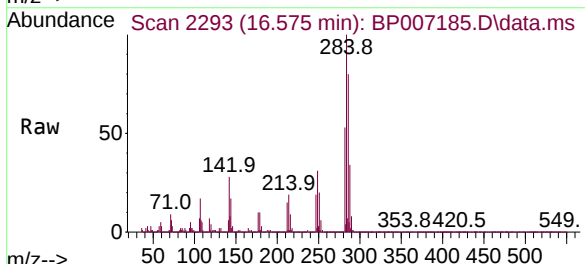
Instrument :
BNA_P
ClientSampled :

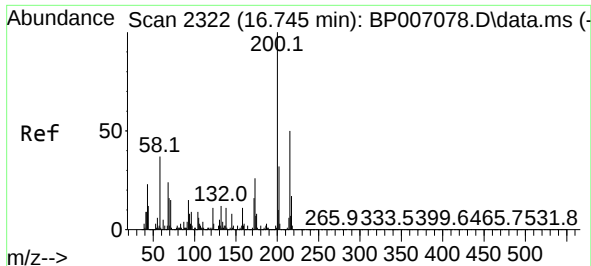
Tgt Ion:248 Resp: 569549
Ion Ratio Lower Upper
248 100
250 95.8 79.8 119.8
141 60.1 57.8 86.6



#68
Hexachlorobenzene
Concen: 39.531 ng
RT: 16.575 min Scan# 2293
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:284 Resp: 647881
Ion Ratio Lower Upper
284 100
142 28.5 26.9 40.3
249 30.7 24.5 36.7

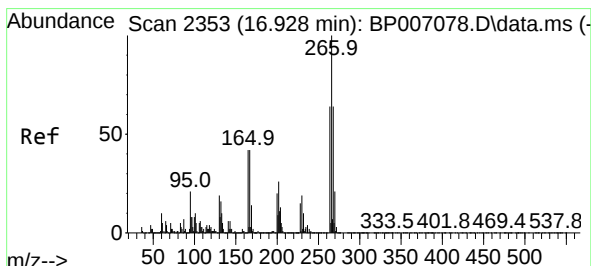
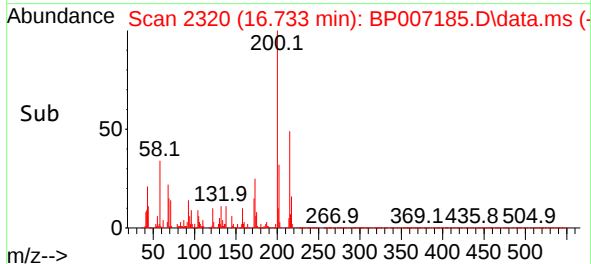
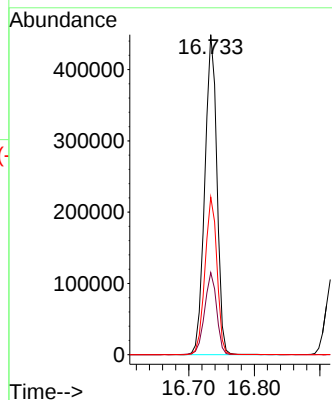
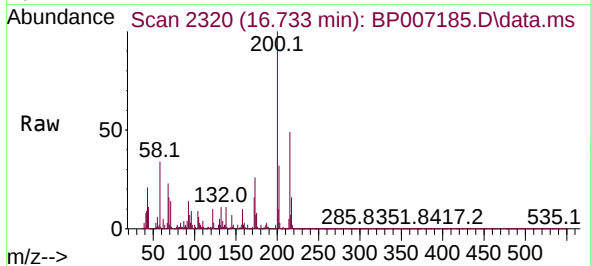




#69
Atrazine
Concen: 40.670 ng
RT: 16.733 min Scan# 2320
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

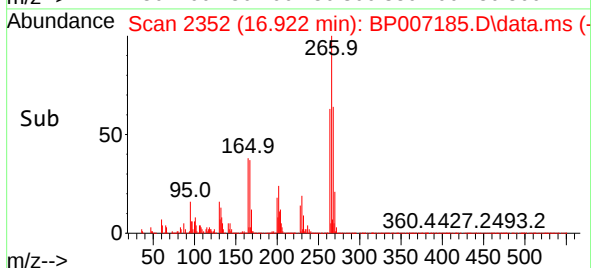
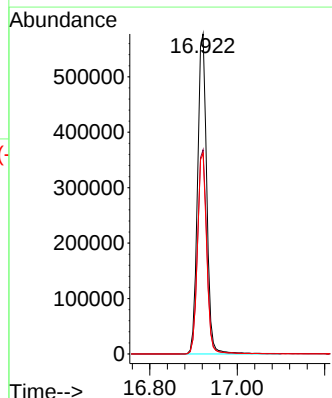
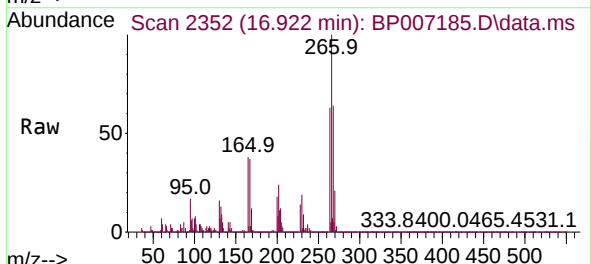
Instrument :
BNA_P
ClientSampleId :

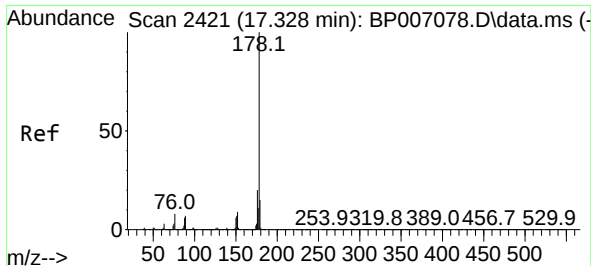
Tgt Ion:200 Resp: 577159
Ion Ratio Lower Upper
200 100
173 25.6 4.1 44.1
215 49.2 27.7 67.7



#70
Pentachlorophenol
Concen: 82.878 ng
RT: 16.922 min Scan# 2352
Delta R.T. -0.000 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:266 Resp: 843554
Ion Ratio Lower Upper
266 100
268 63.8 51.6 77.4
264 62.7 50.3 75.5

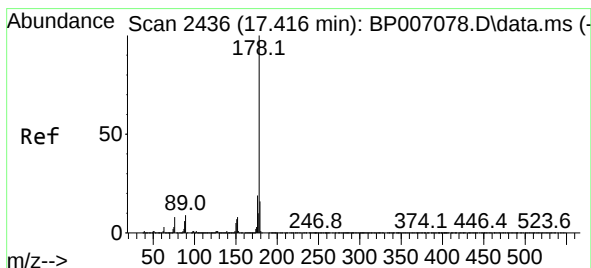
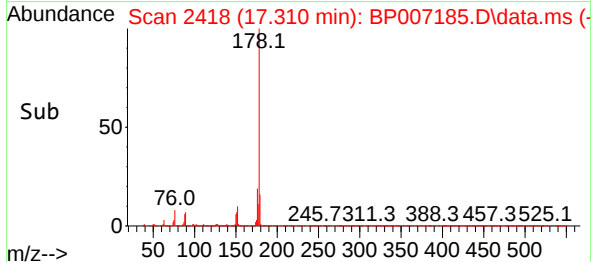
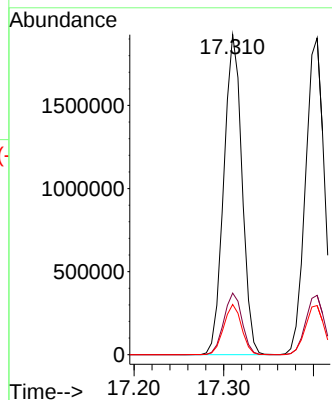
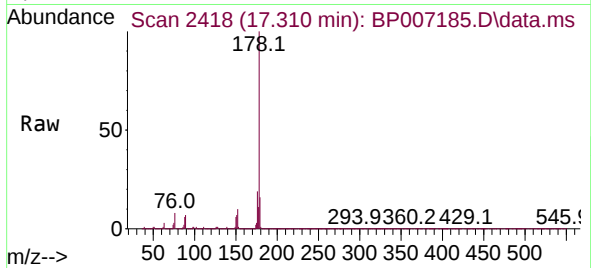




#71
Phenanthrene
Concen: 37.354 ng
RT: 17.310 min Scan# 2418
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

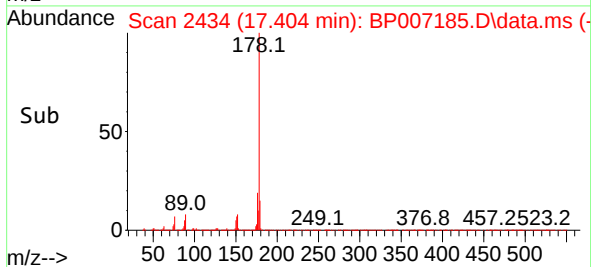
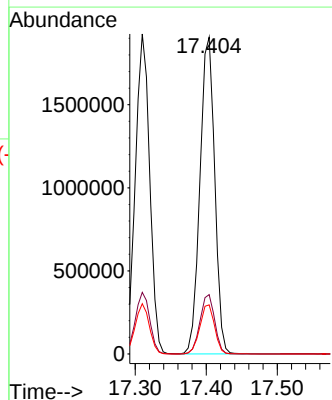
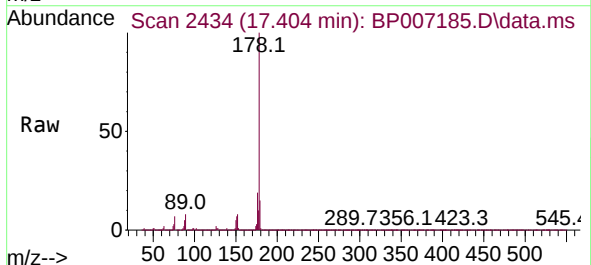
Instrument :
BNA_P
ClientSampleId :

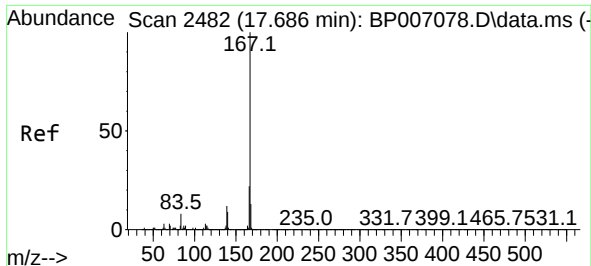
Tgt Ion:178 Resp: 2710042
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.7 12.4 18.6



#72
Anthracene
Concen: 38.888 ng
RT: 17.404 min Scan# 2434
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:178 Resp: 2759992
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.5 12.2 18.2

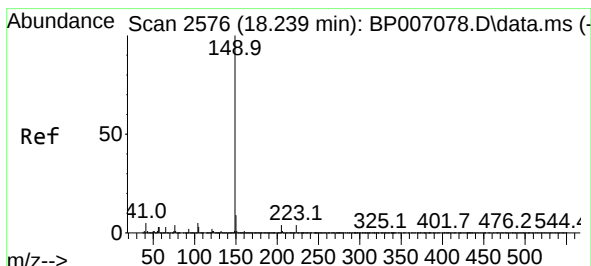
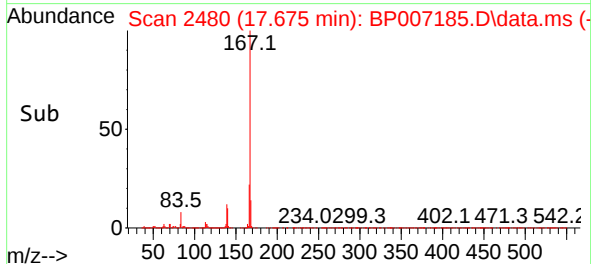
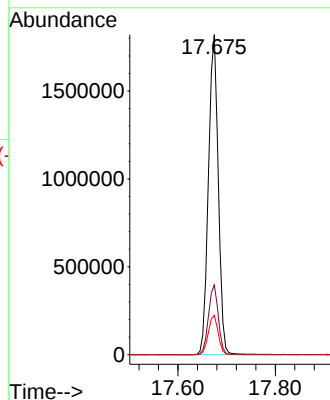
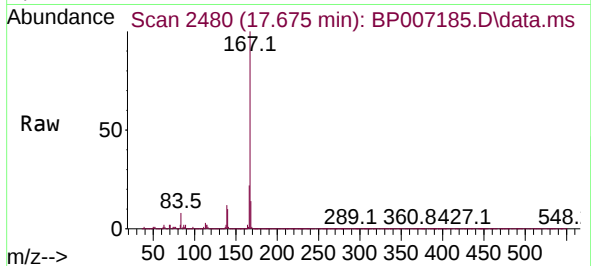




#73
Carbazole
Concen: 36.488 ng
RT: 17.675 min Scan# 2480
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

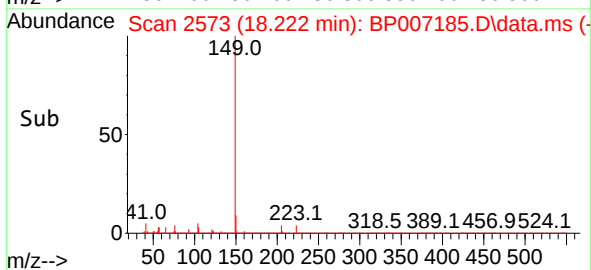
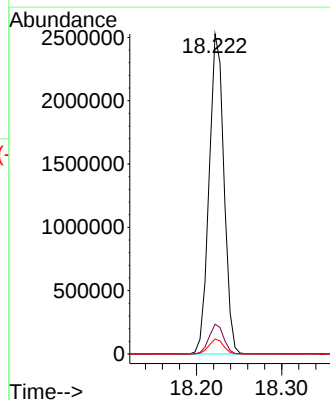
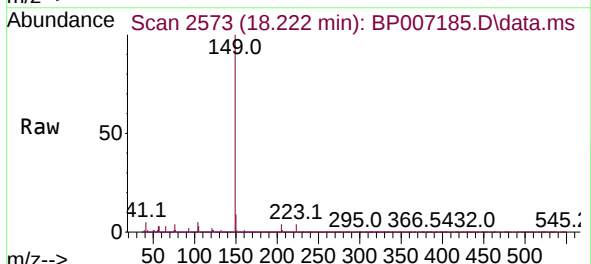
Instrument :
BNA_P
ClientSampleId :

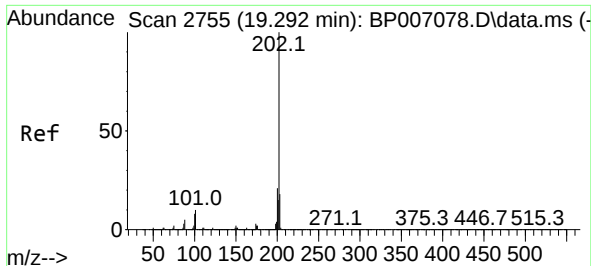
Tgt Ion:167 Resp: 2537646
Ion Ratio Lower Upper
167 100
166 21.8 17.1 25.7
139 12.3 10.7 16.1



#74
Di-n-butylphthalate
Concen: 39.543 ng
RT: 18.222 min Scan# 2573
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:149 Resp: 3047731
Ion Ratio Lower Upper
149 100
150 9.3 7.3 10.9
104 4.7 4.5 6.7

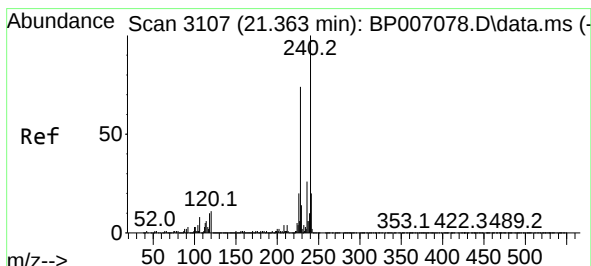
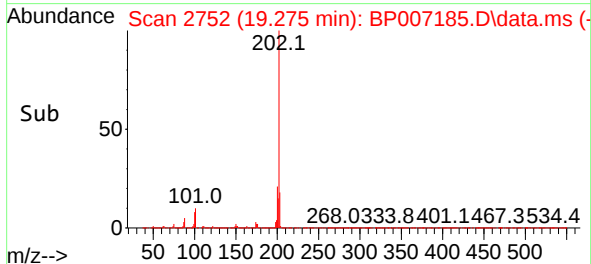
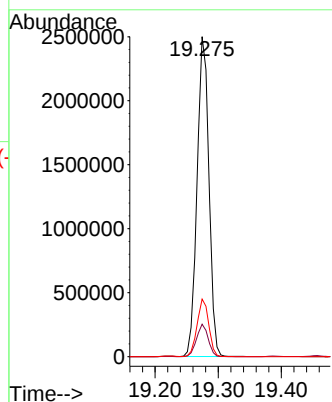
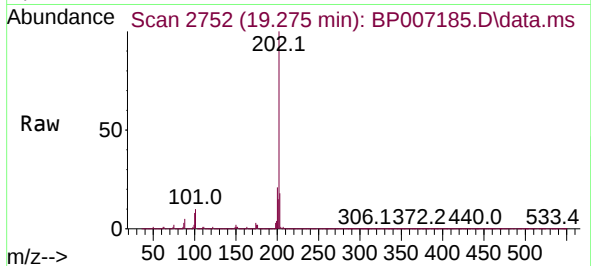




#75
Fluoranthene
Concen: 38.883 ng
RT: 19.275 min Scan# 2752
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

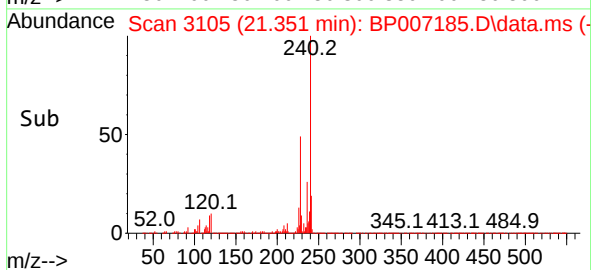
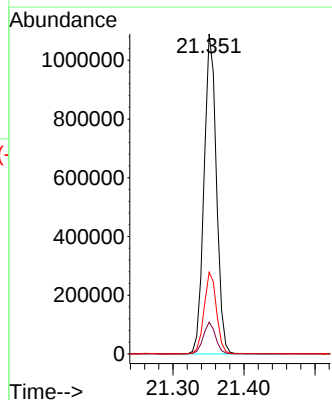
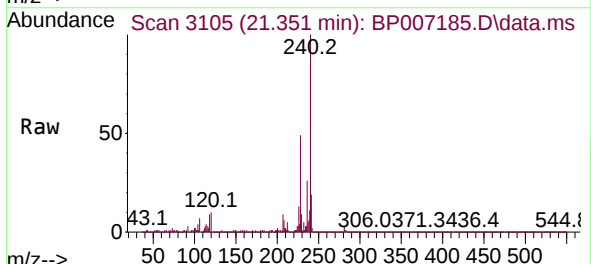
Instrument :
BNA_P
ClientSampleId :

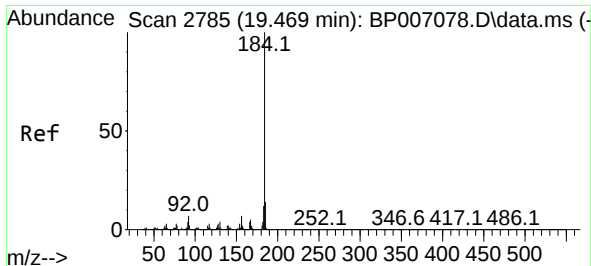
Tgt Ion:202 Resp: 3250163
Ion Ratio Lower Upper
202 100
101 10.2 0.0 27.6
203 18.0 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.351 min Scan# 3105
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:240 Resp: 1323322
Ion Ratio Lower Upper
240 100
120 10.0 6.5 9.7#
236 25.6 20.6 31.0

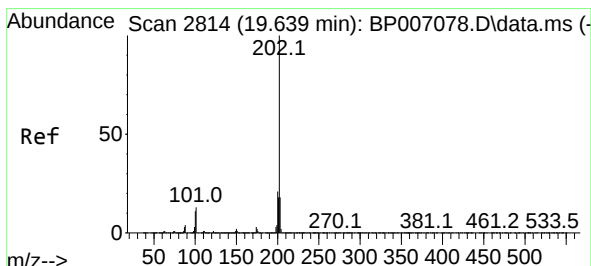
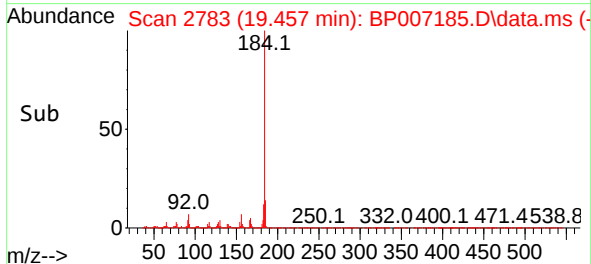
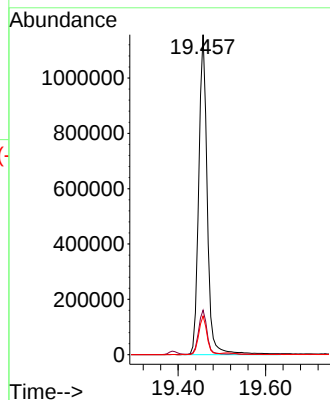
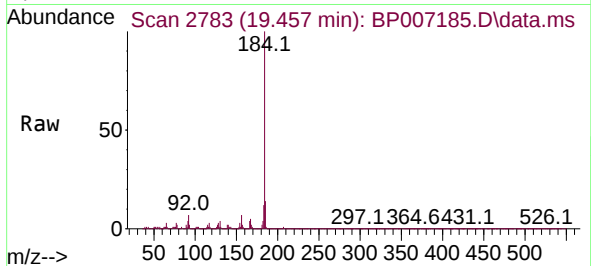




#77
Benzidine
Concen: 38.621 ng
RT: 19.457 min Scan# 2783
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

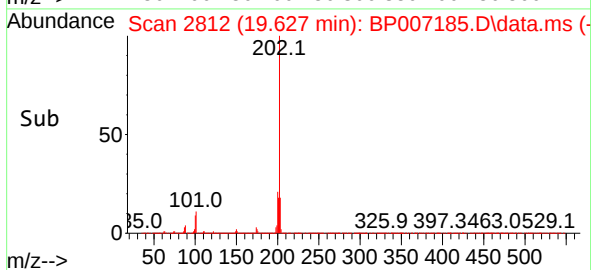
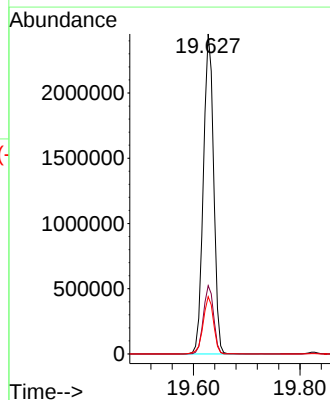
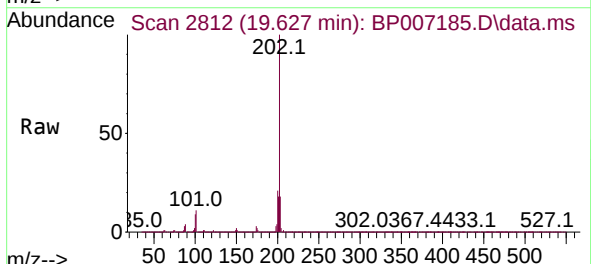
Instrument :
BNA_P
ClientSampleId :

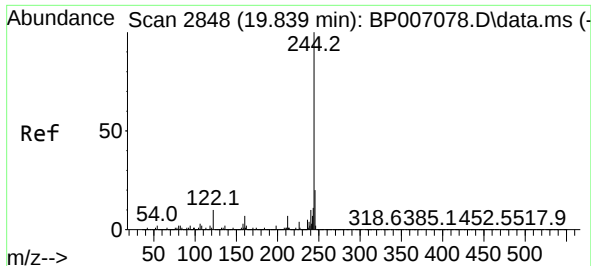
Tgt Ion:184 Resp: 1570624
Ion Ratio Lower Upper
184 100
185 13.9 11.0 16.4
183 12.1 9.5 14.3



#78
Pyrene
Concen: 37.798 ng
RT: 19.627 min Scan# 2812
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:202 Resp: 3281730
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 17.9 14.2 21.2

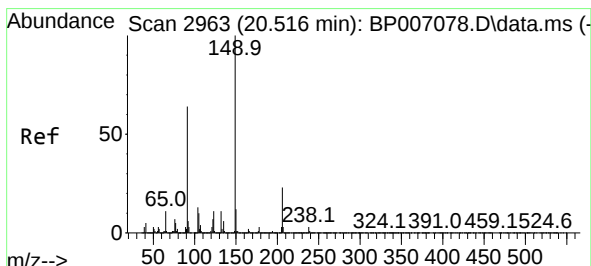
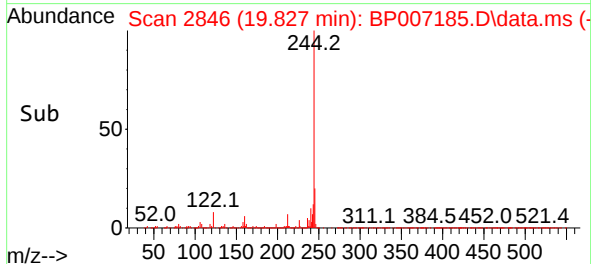
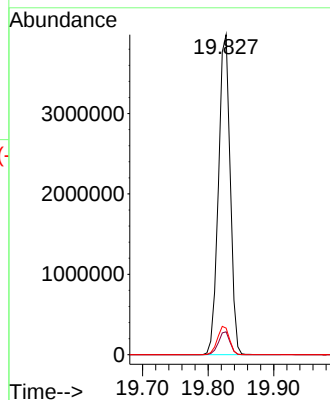
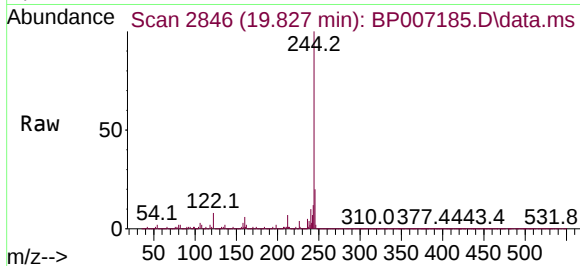




#79
 Terphenyl-d14
 Concen: 71.182 ng
 RT: 19.827 min Scan# 2846
 Delta R.T. -0.006 min
 Lab File: BP007185.D
 Acq: 25 Sep 2021 14:22

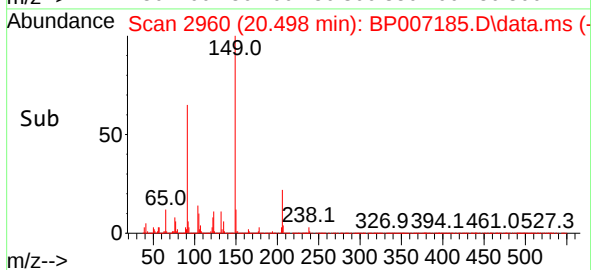
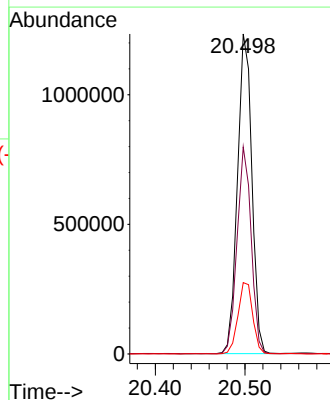
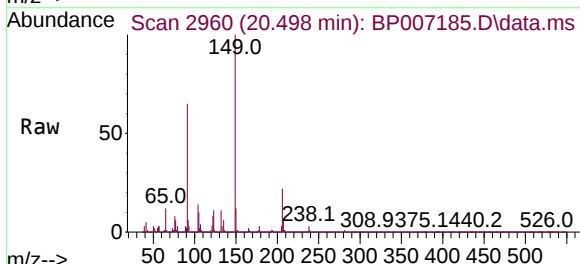
Instrument :
 BNA_P
 ClientSampled :

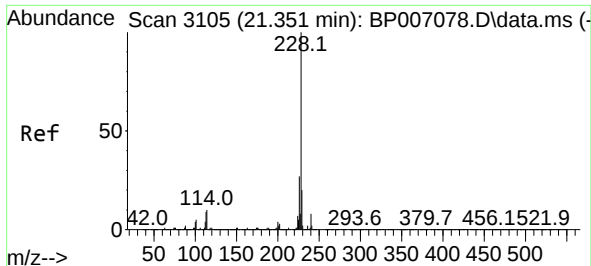
Tgt Ion:244 Resp: 4915676
 Ion Ratio Lower Upper
 244 100
 212 7.2 6.0 9.0
 122 8.3 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 39.492 ng
 RT: 20.498 min Scan# 2960
 Delta R.T. -0.012 min
 Lab File: BP007185.D
 Acq: 25 Sep 2021 14:22

Tgt Ion:149 Resp: 1373123
 Ion Ratio Lower Upper
 149 100
 91 64.7 54.6 81.8
 206 22.3 16.7 25.1

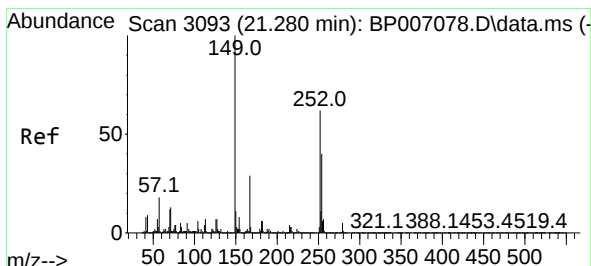
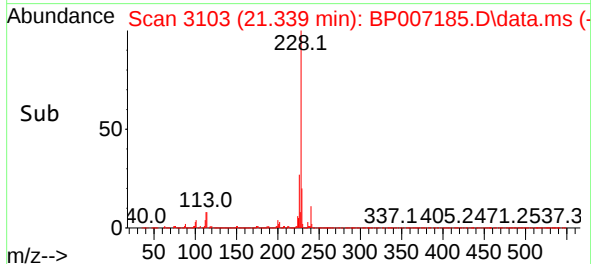
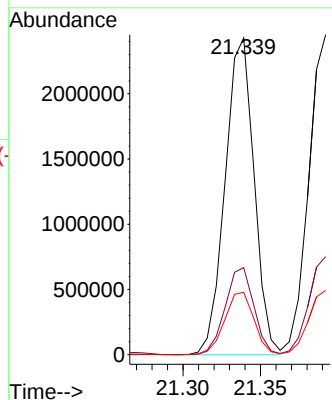
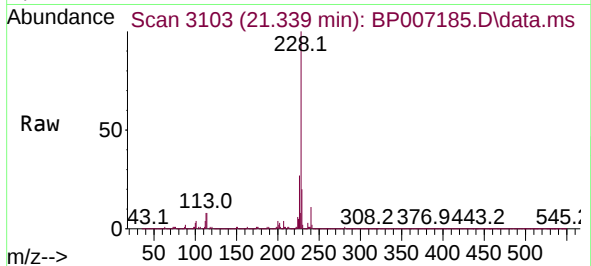




#81
Benzo(a)anthracene
Concen: 36.760 ng
RT: 21.339 min Scan# 3103
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

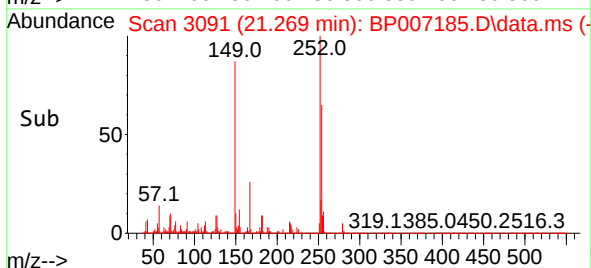
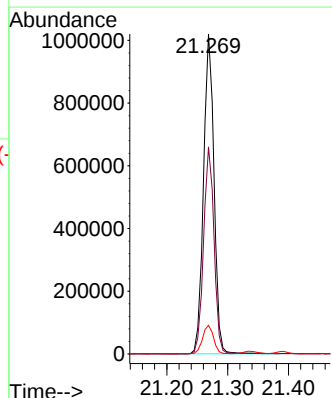
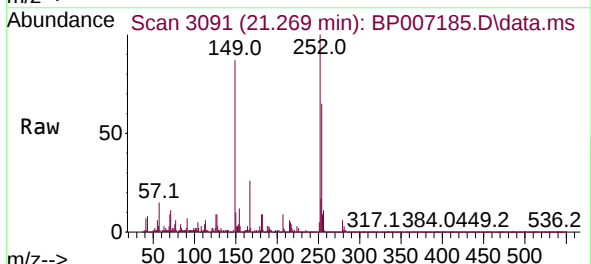
Instrument :
BNA_P
ClientSampled :

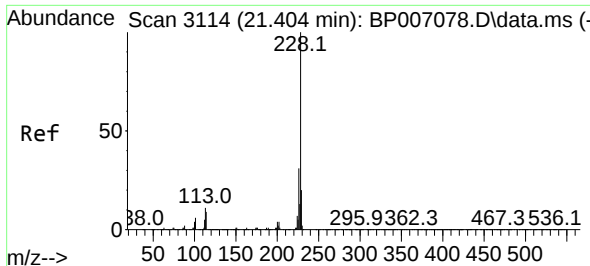
Tgt Ion:228 Resp: 3157576
Ion Ratio Lower Upper
228 100
226 27.5 21.6 32.4
229 19.7 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 41.469 ng
RT: 21.269 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:252 Resp: 1223309
Ion Ratio Lower Upper
252 100
254 64.7 50.6 76.0
126 9.0 7.0 10.6

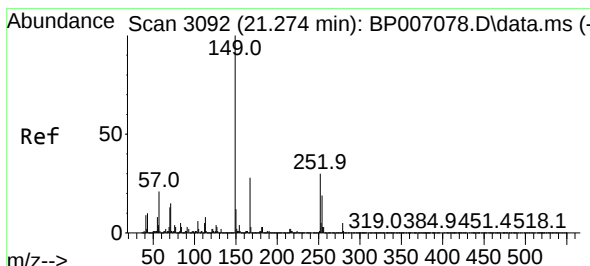
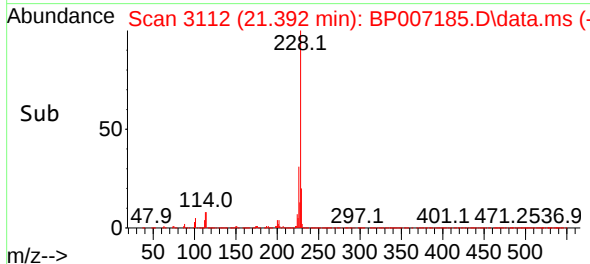
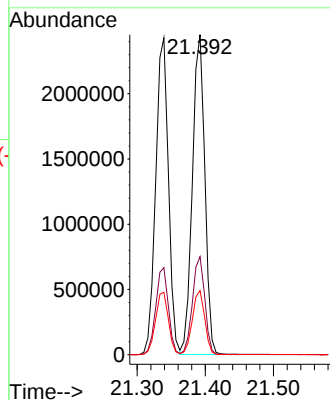
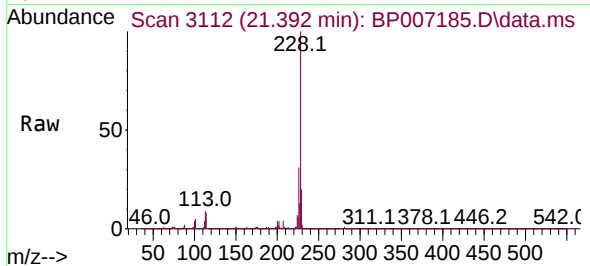




#83
Chrysene
Concen: 37.591 ng
RT: 21.392 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

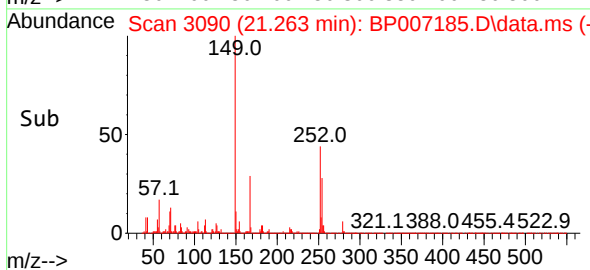
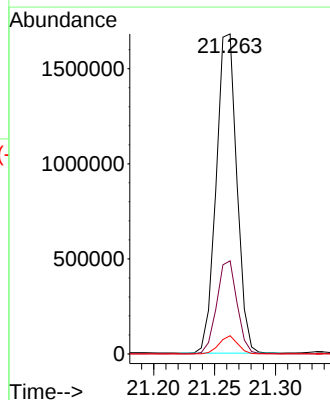
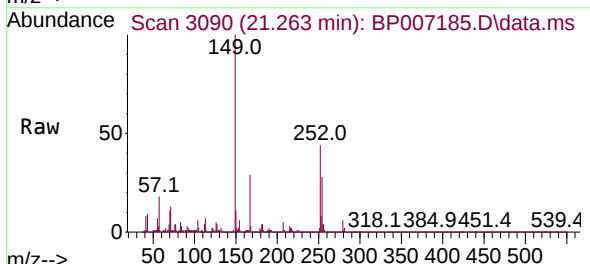
Instrument :
BNA_P
ClientSampleId :

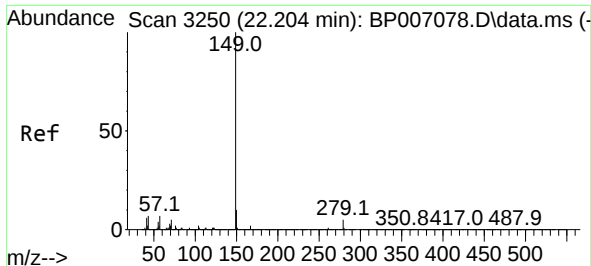
Tgt Ion:228 Resp: 3085993
Ion Ratio Lower Upper
228 100
226 30.6 23.8 35.6
229 20.0 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.583 ng
RT: 21.263 min Scan# 3090
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:149 Resp: 1978664
Ion Ratio Lower Upper
149 100
167 29.1 21.9 32.9
279 5.7 4.3 6.5

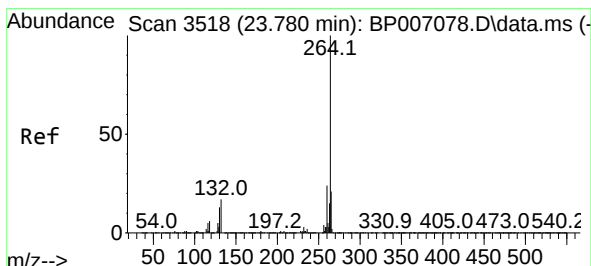
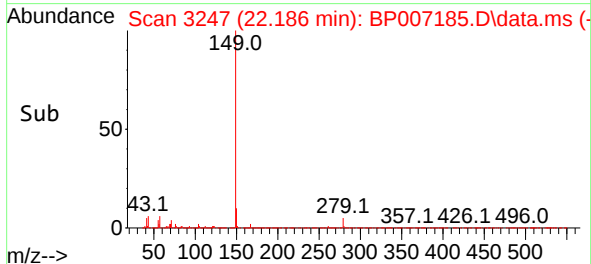
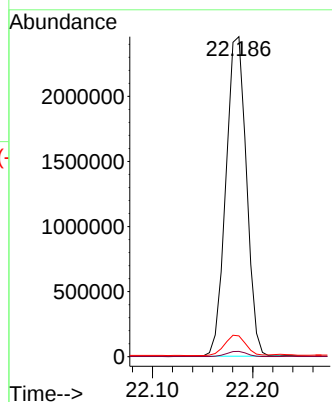
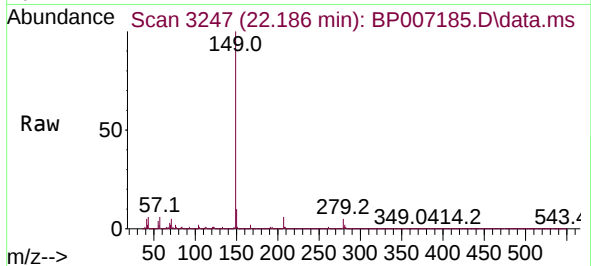




#85
Di-n-octyl phthalate
Concen: 40.911 ng
RT: 22.186 min Scan# 3247
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

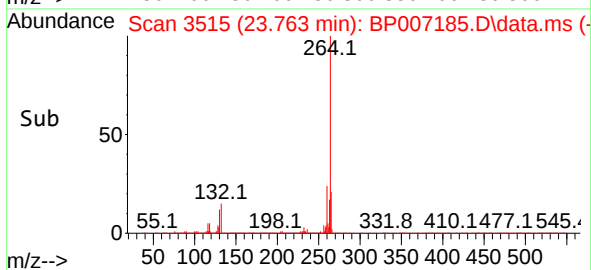
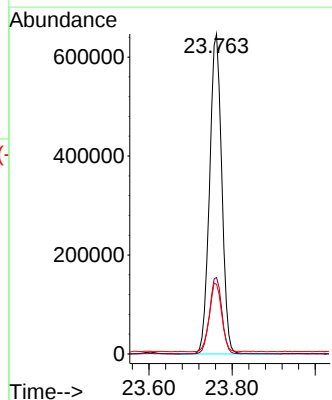
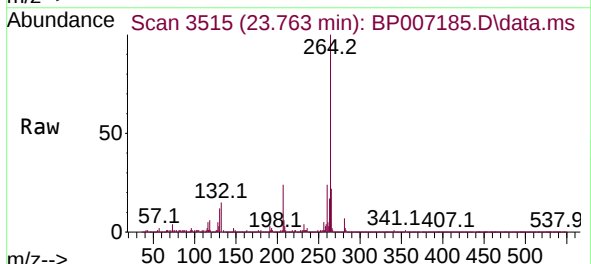
Instrument :
BNA_P
ClientSampled :

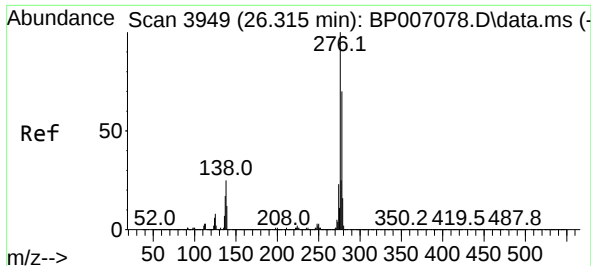
Tgt Ion:149 Resp: 3481766
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.6 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.763 min Scan# 3515
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:264 Resp: 1316319
Ion Ratio Lower Upper
264 100
260 23.9 18.6 28.0
265 21.8 17.6 26.4

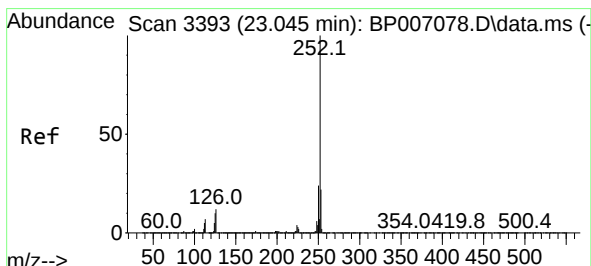
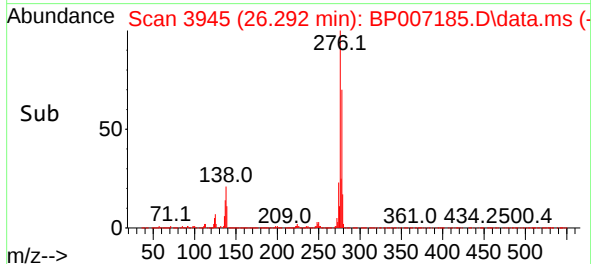
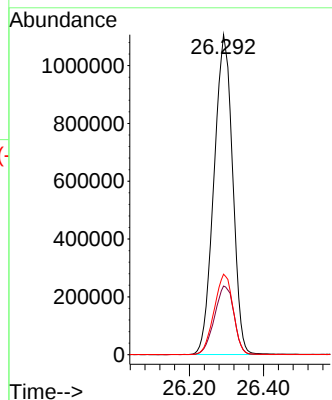
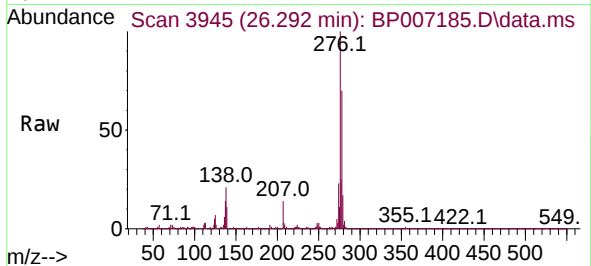




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.842 ng
RT: 26.292 min Scan# 3945
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

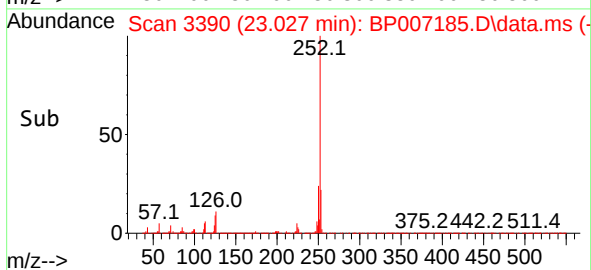
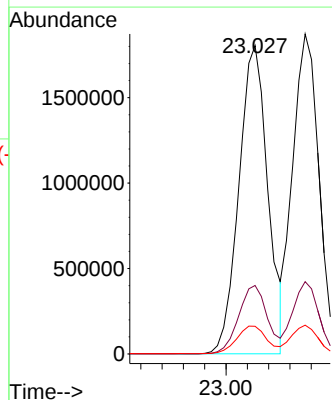
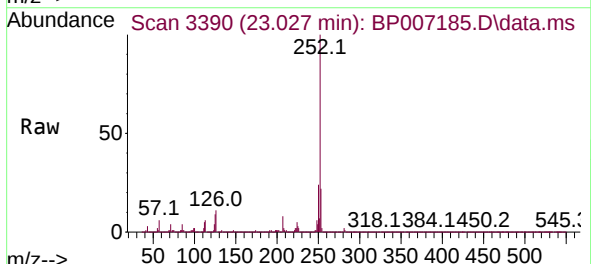
Instrument :
BNA_P
ClientSampleId :

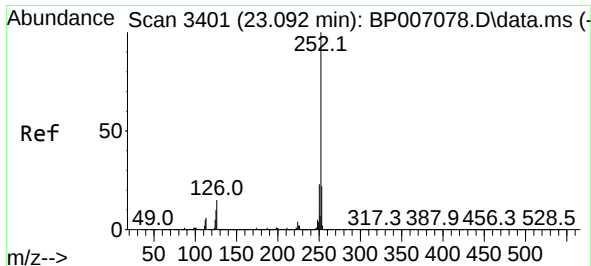
Tgt Ion:276 Resp: 3863525
Ion Ratio Lower Upper
276 100
138 22.4 15.3 22.9
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 43.239 ng
RT: 23.027 min Scan# 3390
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:252 Resp: 3401453
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 9.0 6.2 9.4

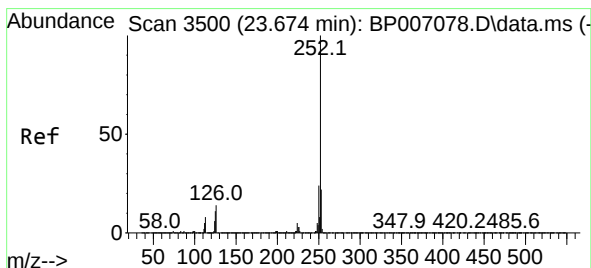
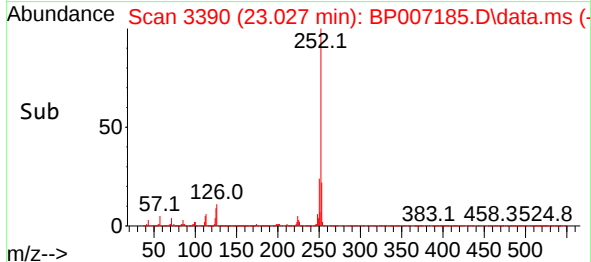
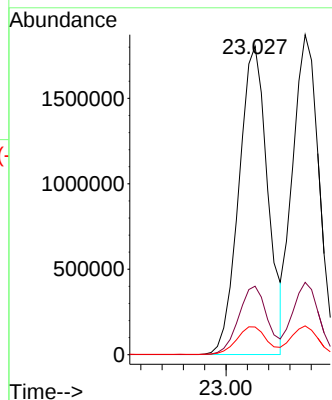
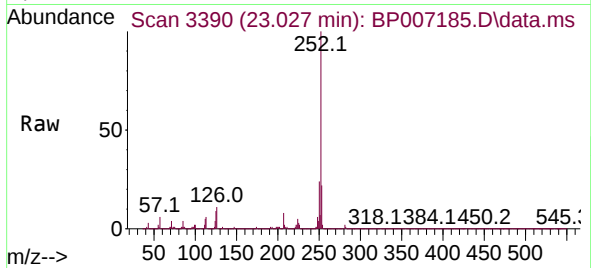




#89
Benzo(k)fluoranthene
Concen: 42.706 ng
RT: 23.027 min Scan# 3390
Delta R.T. -0.059 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

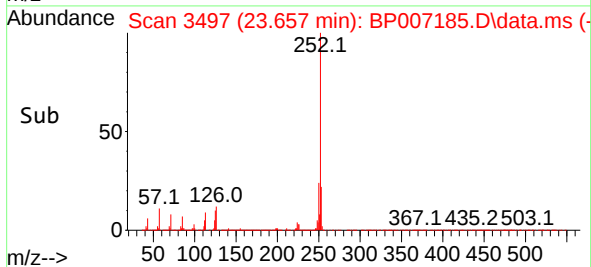
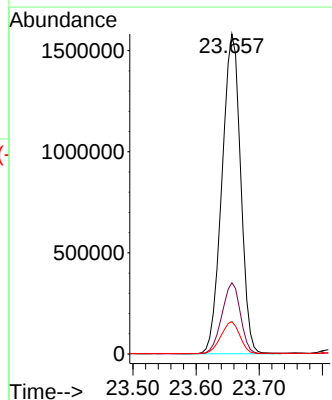
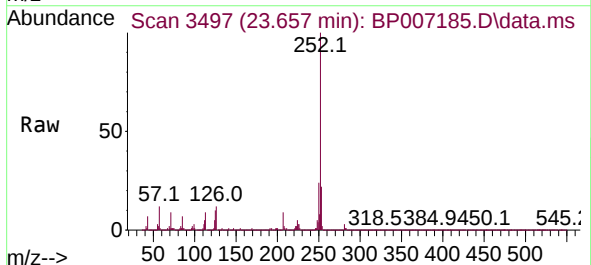
Instrument :
BNA_P
ClientSampleId :

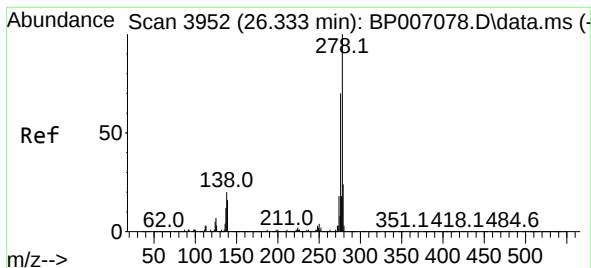
Tgt Ion:252 Resp: 3401453
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 9.0 6.0 9.0



#90
Benzo(a)pyrene
Concen: 48.598 ng
RT: 23.657 min Scan# 3497
Delta R.T. -0.012 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:252 Resp: 3247922
Ion Ratio Lower Upper
252 100
253 22.3 17.9 26.9
125 10.1 6.5 9.7#

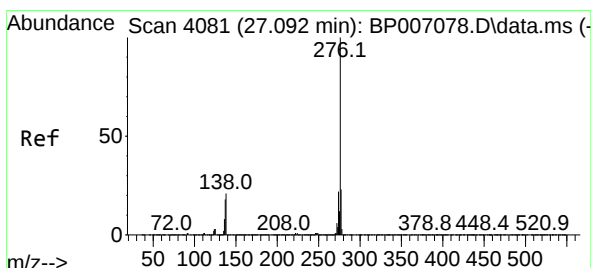
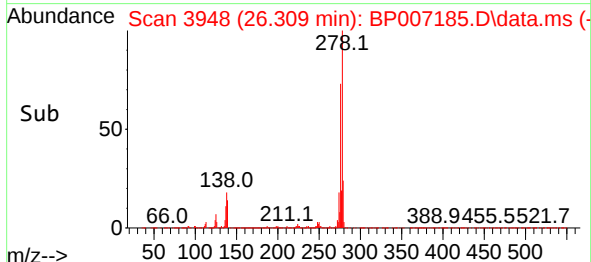
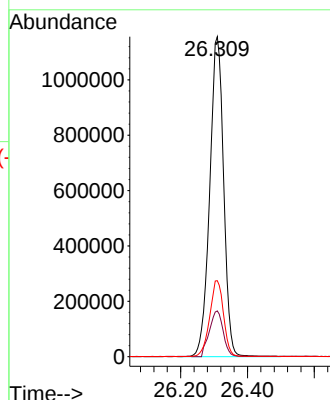
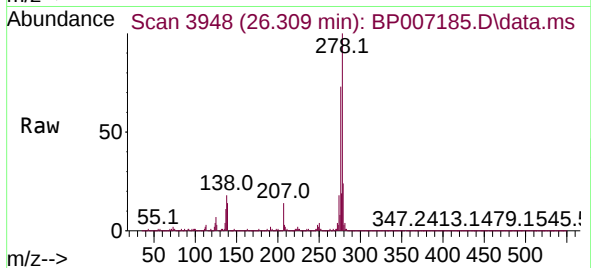




#91
Dibenzo(a,h)anthracene
Concen: 42.053 ng
RT: 26.309 min Scan# 3948
Delta R.T. -0.006 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:278 Resp: 3333815
Ion Ratio Lower Upper
278 100
139 14.3 9.3 13.9#
279 23.8 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 42.850 ng
RT: 27.074 min Scan# 4078
Delta R.T. -0.000 min
Lab File: BP007185.D
Acq: 25 Sep 2021 14:22

Tgt Ion:276 Resp: 3315048
Ion Ratio Lower Upper
276 100
277 24.3 18.9 28.3
138 19.0 12.6 18.8#

