

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100121\
 Data File : BP007290.D
 Acq On : 01 Oct 2021 14:46
 Operator : CG/JU
 Sample : M3999-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 229-342MS

Quant Time: Oct 01 15:59:50 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:49:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	204193	20.000	ng	0.00
21) Naphthalene-d8	10.663	136	806144	20.000	ng	# 0.00
39) Acenaphthene-d10	14.498	164	500062	20.000	ng	0.00
64) Phenanthrene-d10	17.257	188	982667	20.000	ng	# 0.00
76) Chrysene-d12	21.345	240	986780	20.000	ng	# 0.00
86) Perylene-d12	23.757	264	1075616	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.452	112	1284176	105.275	ng	0.00
7) Phenol-d6	7.052	99	1600880	96.022	ng	0.00
23) Nitrobenzene-d5	9.028	82	936971	67.687	ng	0.00
42) 2,4,6-Tribromophenol	15.998	330	655584	101.123	ng	0.00
45) 2-Fluorobiphenyl	13.122	172	2327347	66.676	ng	0.00
79) Terphenyl-d14	19.816	244	3353391	65.121	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.328	88	173515	35.175	ng	# 88
3) Pyridine	3.740	79	416206	30.833	ng	# 86
4) n-Nitrosodimethylamine	3.646	42	200171	43.256	ng	# 90
6) Aniline	7.199	93	441795	24.040	ng	98
8) 2-Chlorophenol	7.434	128	553161	41.725	ng	98
9) Benzaldehyde	7.005	77	316321	33.682	ng	95
10) Phenol	7.081	94	678205	42.193	ng	90
11) bis(2-Chloroethyl)ether	7.293	93	510487	40.234	ng	96
12) 1,3-Dichlorobenzene	7.752	146	595767	39.840	ng	97
13) 1,4-Dichlorobenzene	7.899	146	613133	40.218	ng	98
14) 1,2-Dichlorobenzene	8.216	146	583509	39.498	ng	97
15) Benzyl Alcohol	8.116	79	444857	41.660	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.393	45	565191	38.903	ng	90
17) 2-Methylphenol	8.322	107	451835	41.698	ng	94
18) Hexachloroethane	8.940	117	208879	40.809	ng	93
19) n-Nitroso-di-n-propyla...	8.675	70	344377	37.978	ng	100
20) 3+4-Methylphenols	8.652	107	605108	40.386	ng	94
22) Acetophenone	8.693	105	776082	39.954	ng	98
24) Nitrobenzene	9.069	77	542103	41.075	ng	98
25) Isophorone	9.605	82	964895	39.974	ng	98
26) 2-Nitrophenol	9.781	139	265201	38.536	ng	# 90
27) 2,4-Dimethylphenol	9.852	122	500162	46.159	ng	97
28) bis(2-Chloroethoxy)met...	10.081	93	613725	36.039	ng	99
29) 2,4-Dichlorophenol	10.328	162	528046	41.776	ng	98
30) 1,2,4-Trichlorobenzene	10.528	180	571903	39.716	ng	99
31) Naphthalene	10.716	128	1783896	43.359	ng	99
32) Benzoic acid	10.028	122	398233	47.818	ng	96
33) 4-Chloroaniline	10.840	127	365316	21.492	ng	99
34) Hexachlorobutadiene	10.999	225	346713	40.213	ng	98
35) Caprolactam	11.652	113	163313	41.998	ng	# 76
36) 4-Chloro-3-methylphenol	11.975	107	516245	40.181	ng	98
37) 2-Methylnaphthalene	12.328	142	1270227	44.092	ng	96
38) 1-Methylnaphthalene	12.546	142	1149361	40.832	ng	# 99
40) 1,2,4,5-Tetrachloroben...	12.693	216	632406	41.297	ng	99
41) Hexachlorocyclopentadiene	12.669	237	381992	45.007	ng	100
43) 2,4,6-Trichlorophenol	12.940	196	424915	40.665	ng	97

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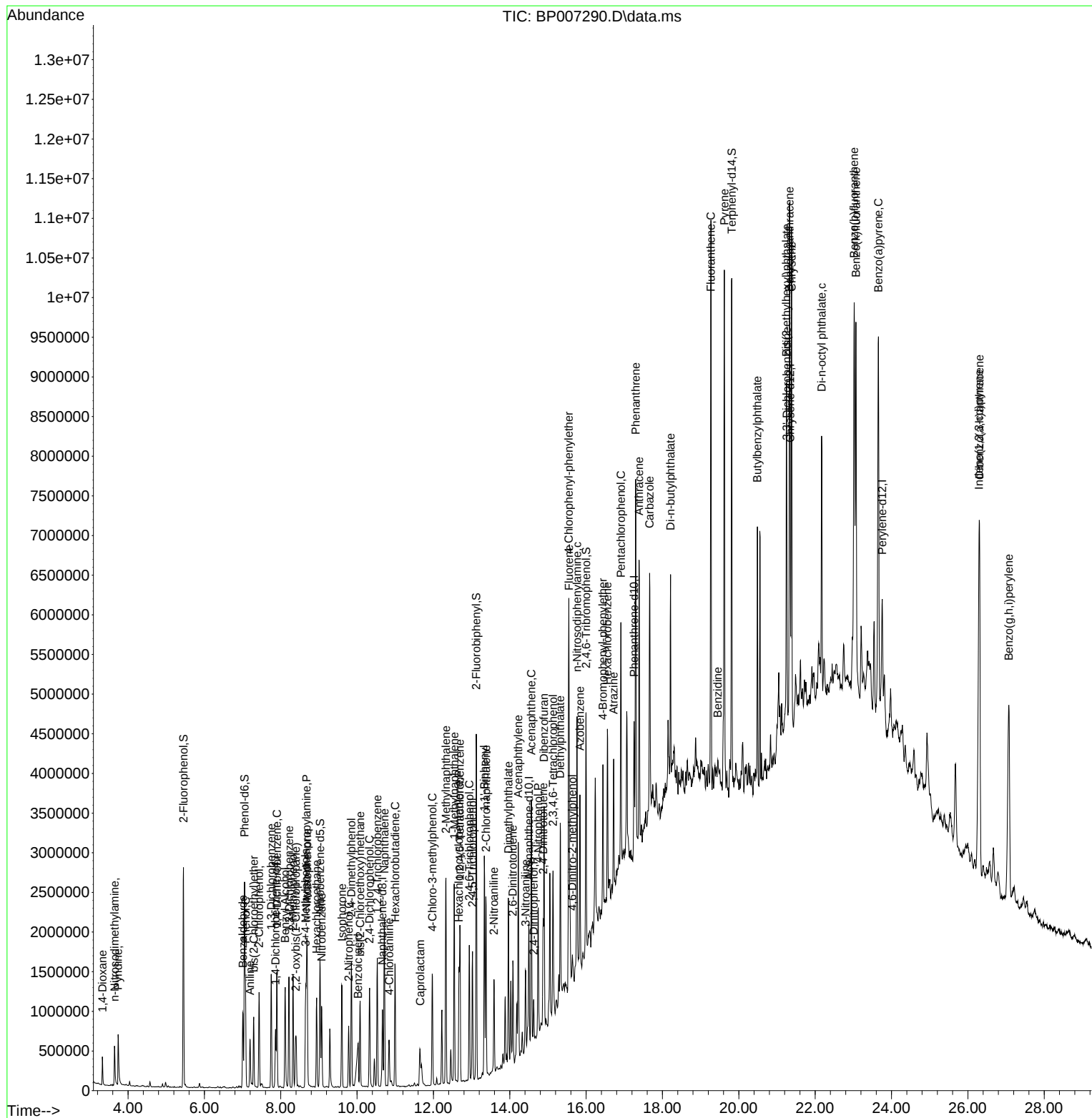
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.022	196	457556	40.664	ng	96
46) 1,1'-Biphenyl	13.334	154	1452312	39.046	ng	99
47) 2-Chloronaphthalene	13.375	162	1153240	40.025	ng	98
48) 2-Nitroaniline	13.587	65	322123	45.855	ng	96
49) Acenaphthylene	14.222	152	1923491	43.344	ng	100
50) Dimethylphthalate	13.963	163	1351037	37.565	ng	100
51) 2,6-Dinitrotoluene	14.081	165	295926	40.280	ng	94
52) Acenaphthene	14.563	154	1125453	41.858	ng	99
53) 3-Nitroaniline	14.416	138	292218	36.787	ng	98
54) 2,4-Dinitrophenol	14.628	184	103771	24.520	ng	97
55) Dibenzofuran	14.898	168	1791985	39.947	ng	96
56) 4-Nitrophenol	14.745	139	541957	84.038	ng	84
57) 2,4-Dinitrotoluene	14.875	165	388064	40.028	ng	92
58) Fluorene	15.551	166	1419122	40.949	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.134	232	382437	38.705	ng	96
60) Diethylphthalate	15.322	149	1328422	38.118	ng	98
61) 4-Chlorophenyl-phenyle...	15.545	204	690962	37.730	ng	91
63) Azobenzene	15.840	77	1128950	37.383	ng	90
65) 4,6-Dinitro-2-methylph...	15.640	198	64730	10.977	ng	# 71
66) n-Nitrosodiphenylamine	15.763	169	1173556	40.137	ng	99
67) 4-Bromophenyl-phenylether	16.439	248	430028	39.928	ng	95
68) Hexachlorobenzene	16.557	284	484823	40.732	ng	100
69) Atrazine	16.722	200	343107	33.291	ng	95
70) Pentachlorophenol	16.910	266	623160	84.303	ng	99
71) Phenanthrene	17.298	178	3098098	58.799	ng	99
72) Anthracene	17.387	178	2472060	47.961	ng	98
73) Carbazole	17.663	167	2012864	39.852	ng	99
74) Di-n-butylphthalate	18.210	149	2253234	40.255	ng	98
75) Fluoranthene	19.269	202	4568589	75.259	ng	98
77) Benzidine	19.445	184	117267	3.867	ng	# 67
78) Pyrene	19.622	202	4400743	67.974	ng	98
80) Butylbenzylphthalate	20.486	149	1050016	40.499	ng	94
81) Benzo(a)anthracene	21.327	228	3825684	59.728	ng	97
82) 3,3'-Dichlorobenzidine	21.257	252	526241	23.923	ng	# 98
83) Chrysene	21.380	228	3657156	59.741	ng	97
84) Bis(2-ethylhexyl)phtha...	21.245	149	1527178	40.970	ng	98
85) Di-n-octyl phthalate	22.169	149	2634254	41.509	ng	# 95
87) Indeno(1,2,3-cd)pyrene	26.292	276	4155680	53.761	ng	97
88) Benzo(b)fluoranthene	23.022	252	4448209	69.200	ng	# 96
89) Benzo(k)fluoranthene	23.069	252	3450363	53.015	ng	# 96
90) Benzo(a)pyrene	23.657	252	4032434	73.838	ng	# 98
91) Dibenzo(a,h)anthracene	26.304	278	2902496	44.806	ng	# 96
92) Benzo(g,h,i)perylene	27.074	276	3640043	57.580	ng	# 94

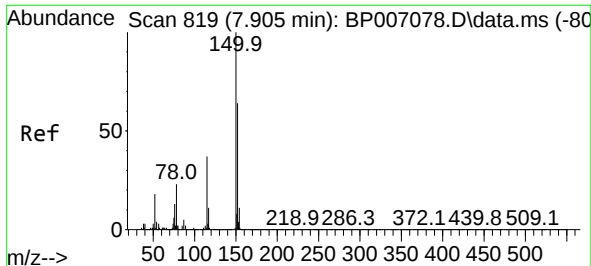
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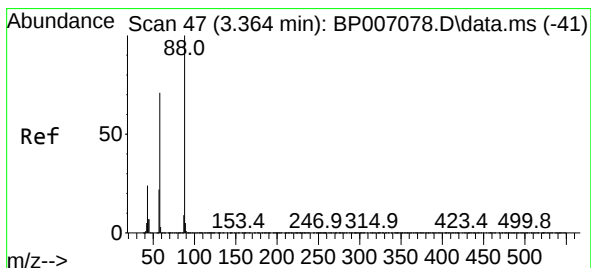
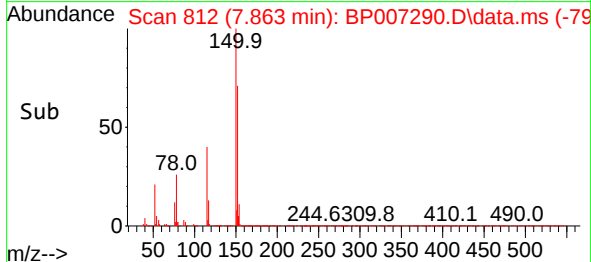
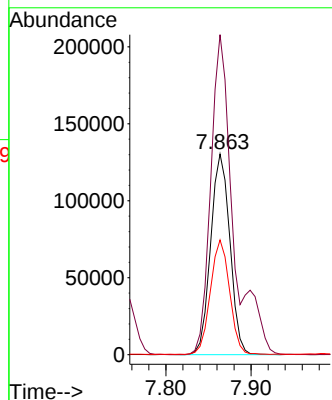
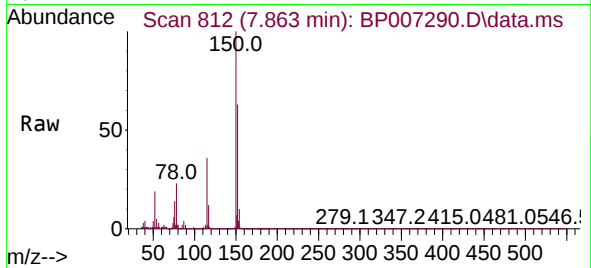




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.863 min Scan# 812
Delta R.T. 0.000 min
Lab File: BP007290.D
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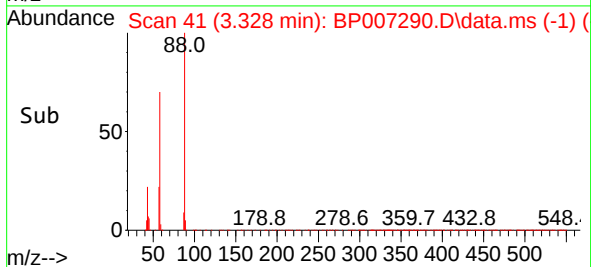
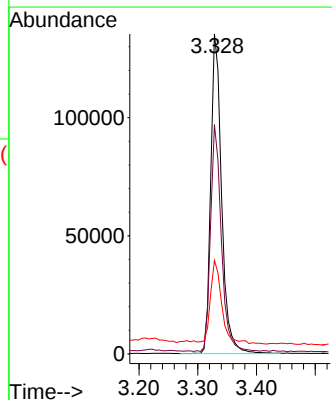
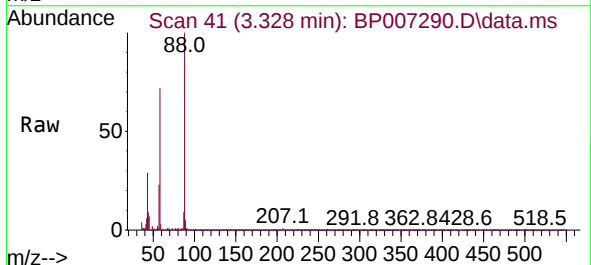
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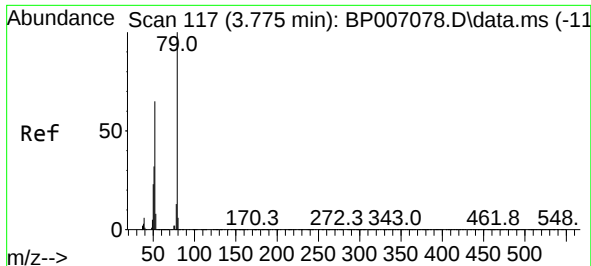
Tgt Ion:152 Resp: 204193
Ion Ratio Lower Upper
152 100
150 159.5 125.6 188.4
115 57.2 48.5 72.7



#2
1,4-Dioxane
Concen: 35.175 ng
RT: 3.328 min Scan# 41
Delta R.T. -0.011 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion: 88 Resp: 173515
Ion Ratio Lower Upper
88 100
58 70.1 46.7 70.1#
43 27.8 20.3 30.5

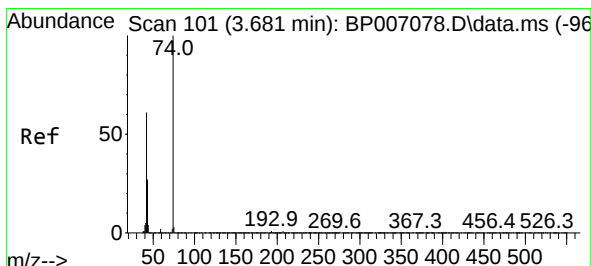
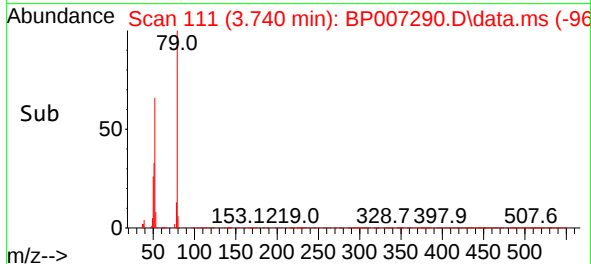
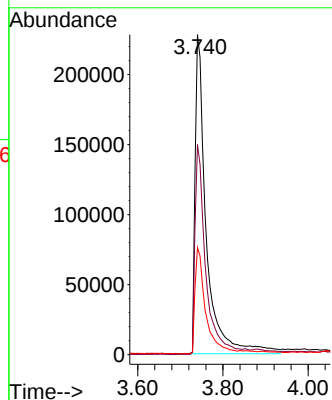
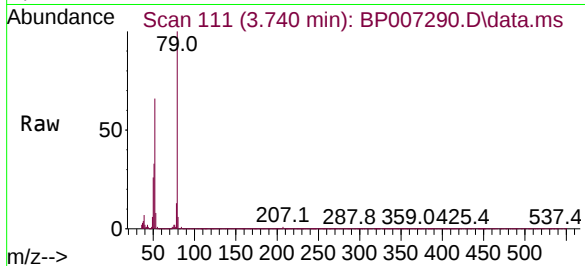




#3
Pyridine
Concen: 30.833 ng
RT: 3.740 min Scan# 111
Delta R.T. -0.011 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

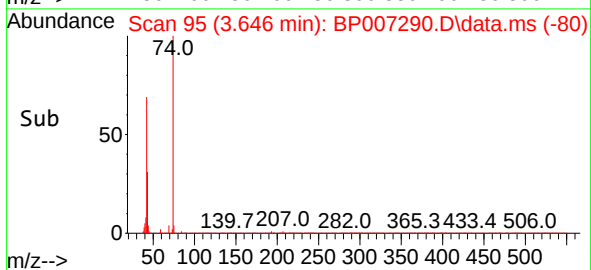
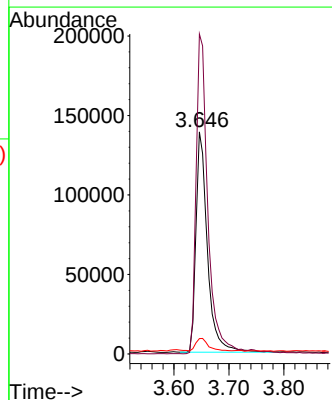
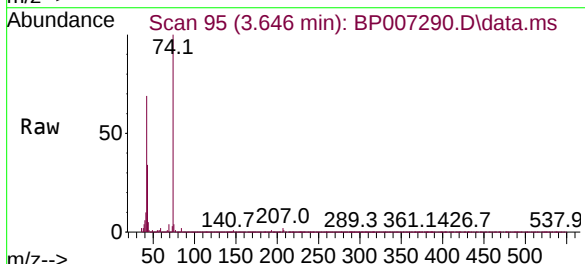
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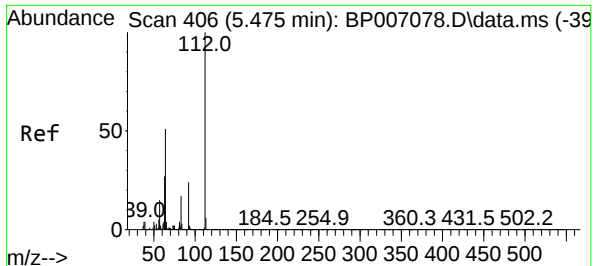
Tgt Ion: 79 Resp: 416206
Ion Ratio Lower Upper
79 100
52 65.6 41.7 62.5#
51 33.4 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 43.256 ng
RT: 3.646 min Scan# 95
Delta R.T. -0.011 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion: 42 Resp: 200171
Ion Ratio Lower Upper
42 100
74 144.1 105.4 158.0
44 6.9 4.2 6.4#

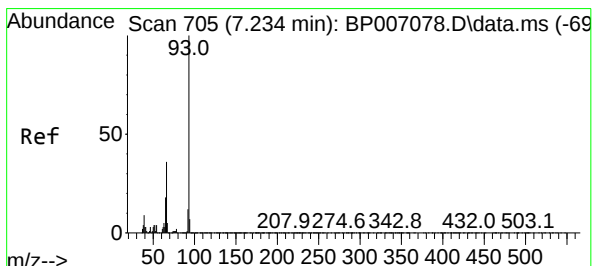
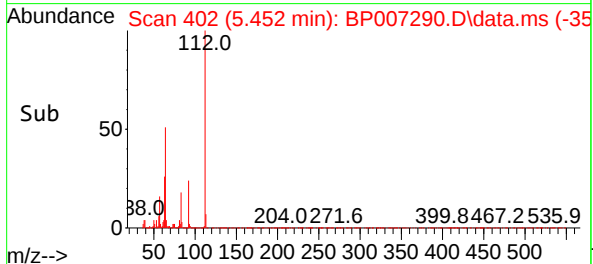
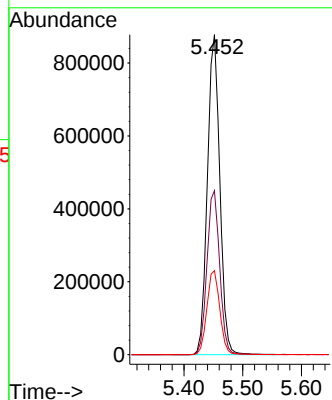
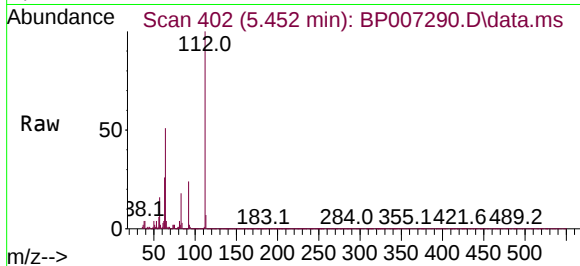




#5
2-Fluorophenol
Concen: 105.275 ng
RT: 5.452 min Scan# 402
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

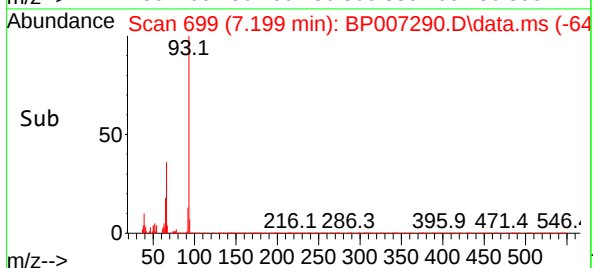
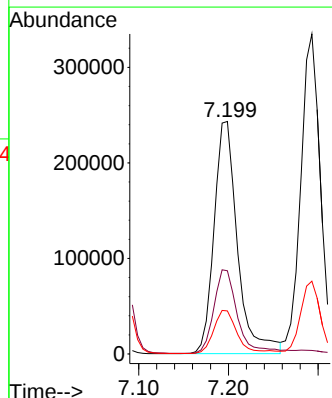
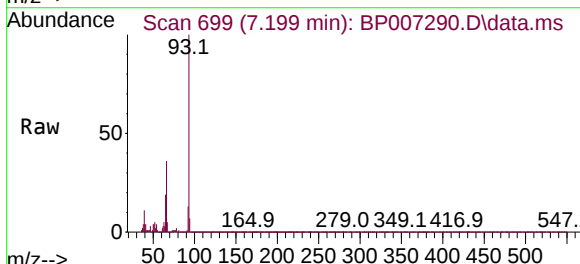
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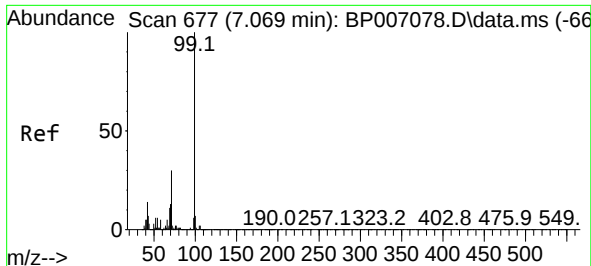
Tgt Ion:112 Resp: 1284176
Ion Ratio Lower Upper
112 100
64 51.2 41.4 62.2
63 26.3 23.8 35.8



#6
Aniline
Concen: 24.040 ng
RT: 7.199 min Scan# 699
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion: 93 Resp: 441795
Ion Ratio Lower Upper
93 100
66 35.8 29.7 44.5
65 18.5 15.3 22.9

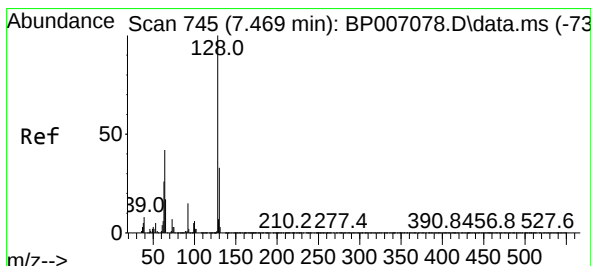
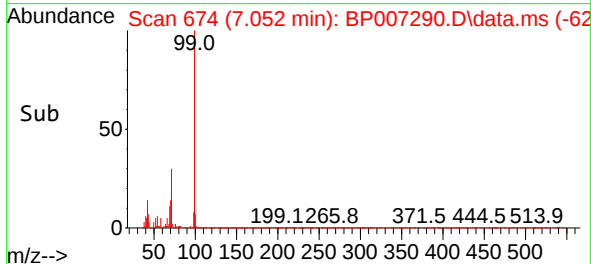
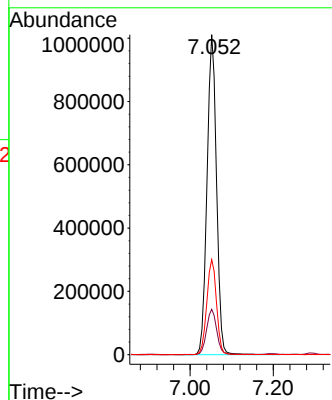
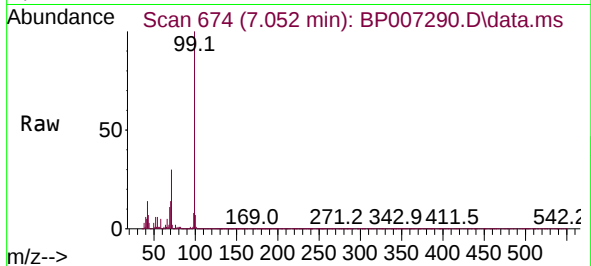




#7
Phenol-d6
Concen: 96.022 ng
RT: 7.052 min Scan# 674
Delta R.T. 0.000 min
Lab File: BP007290.D
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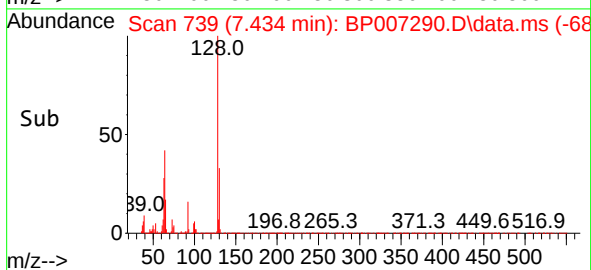
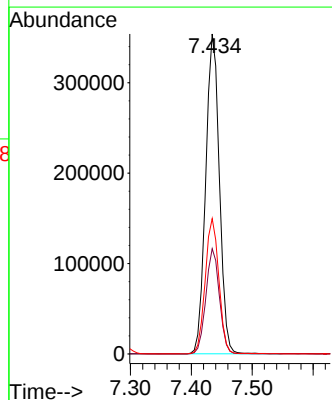
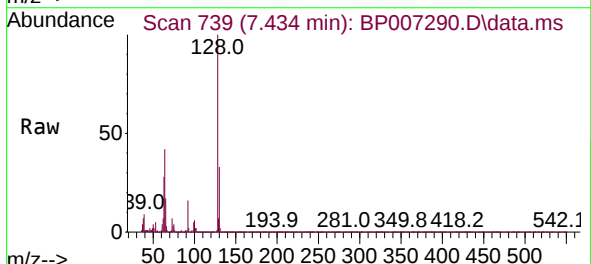
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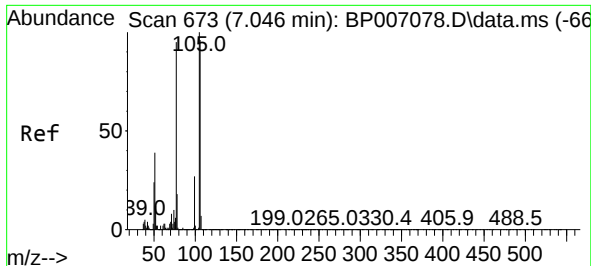
Tgt Ion: 99 Resp: 1600880
Ion Ratio Lower Upper
99 100
42 14.2 13.4 20.0
71 29.7 30.6 46.0#



#8
2-Chlorophenol
Concen: 41.725 ng
RT: 7.434 min Scan# 739
Delta R.T. 0.000 min
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Tgt Ion: 128 Resp: 553161
Ion Ratio Lower Upper
128 100
130 32.9 12.4 52.4
64 42.3 20.3 60.3

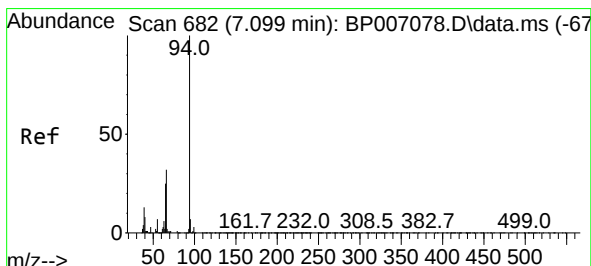
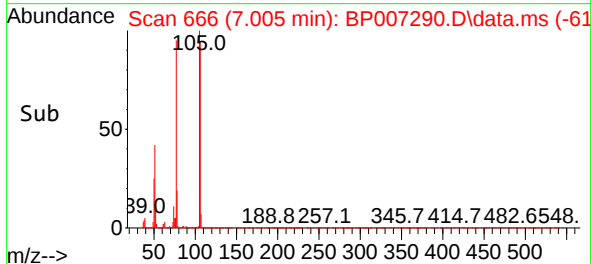
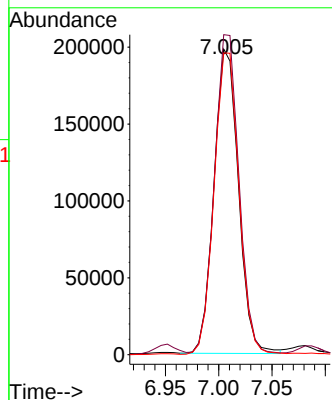
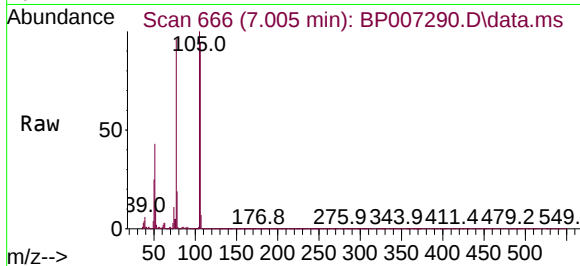




#9
Benzaldehyde
Concen: 33.682 ng
RT: 7.005 min Scan# 666
Delta R.T. -0.006 min
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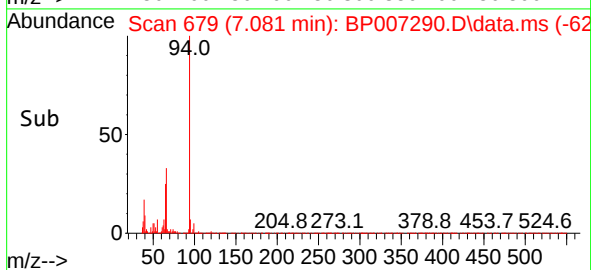
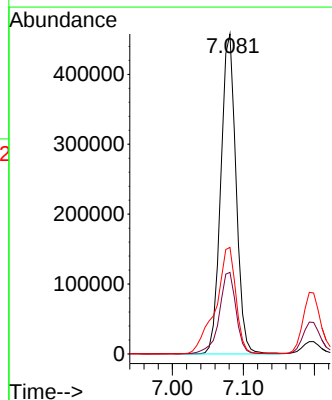
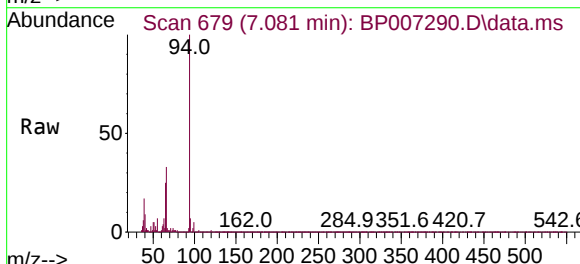
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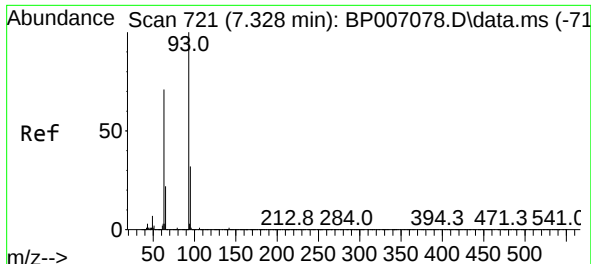
Tgt Ion: 77 Resp: 316321
Ion Ratio Lower Upper
77 100
105 104.7 76.7 116.7
106 98.7 76.2 116.2



#10
Phenol
Concen: 42.193 ng
RT: 7.081 min Scan# 679
Delta R.T. 0.006 min
Lab File: BP007290.D
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Tgt Ion: 94 Resp: 678205
Ion Ratio Lower Upper
94 100
65 25.5 8.8 48.8
66 33.3 20.7 60.7

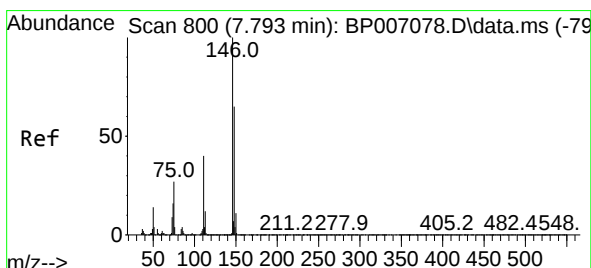
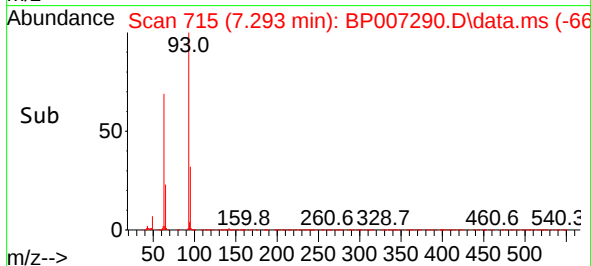
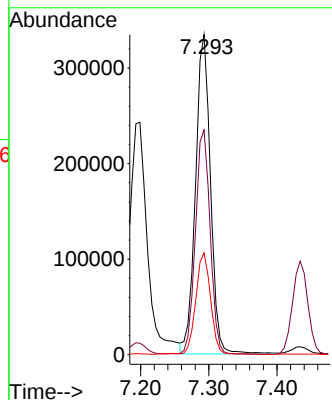
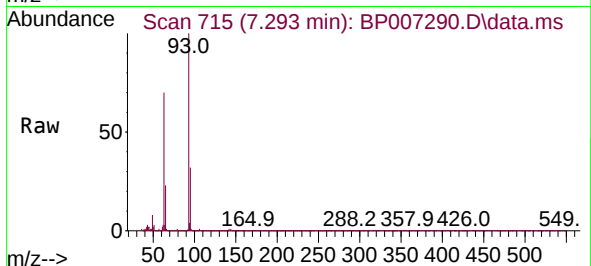




#11
bis(2-Chloroethyl)ether
Concen: 40.234 ng
RT: 7.293 min Scan# 715
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

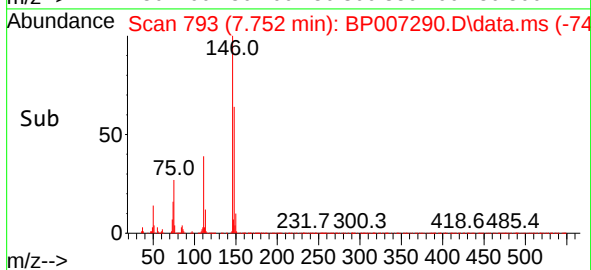
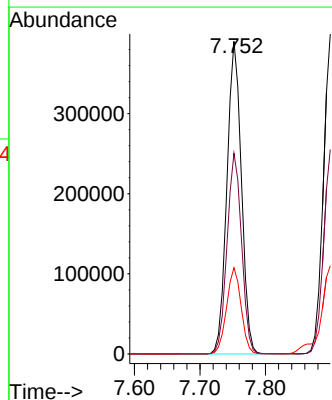
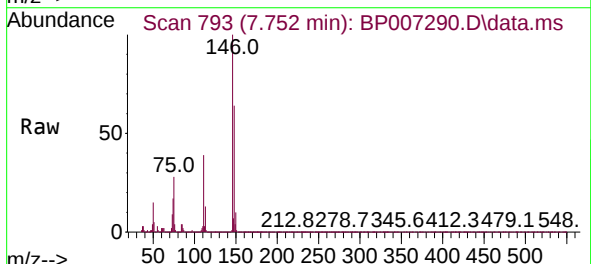
Instrument :
BNA_P
ClientSampleId :
229-342MS

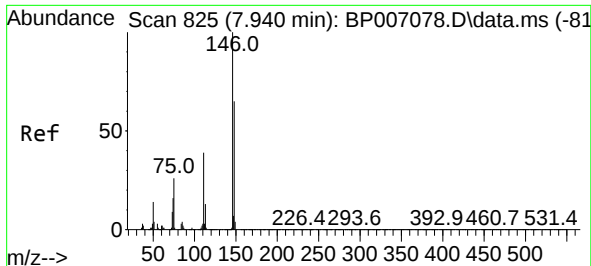
Tgt Ion: 93 Resp: 510487
Ion Ratio Lower Upper
93 100
63 70.2 46.2 86.2
95 31.8 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 39.840 ng
RT: 7.752 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:146 Resp: 595767
Ion Ratio Lower Upper
146 100
148 64.2 51.5 77.3
75 27.6 25.7 38.5

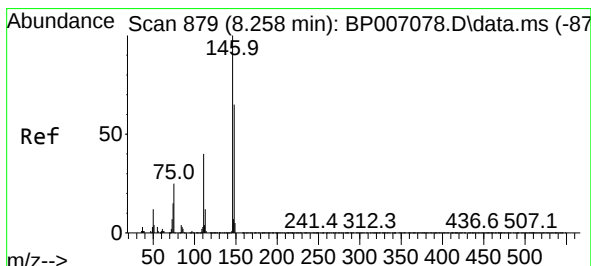
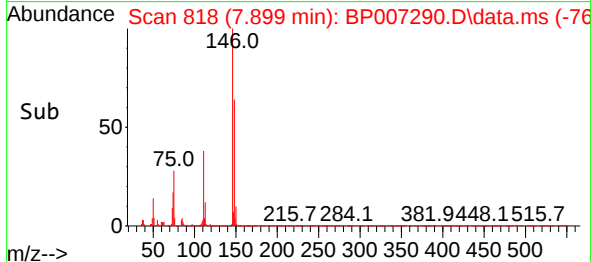
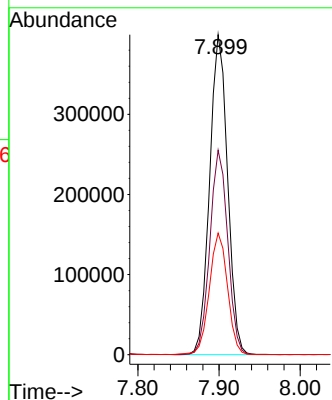
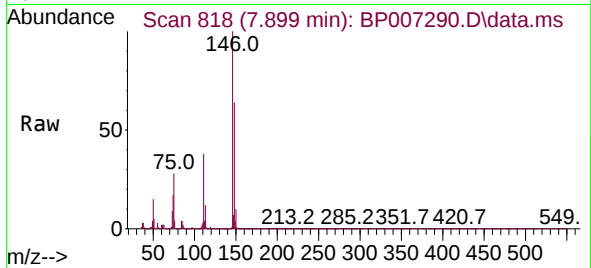




#13
1,4-Dichlorobenzene
Concen: 40.218 ng
RT: 7.899 min Scan# 818
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

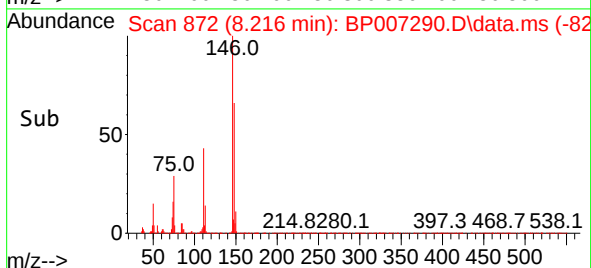
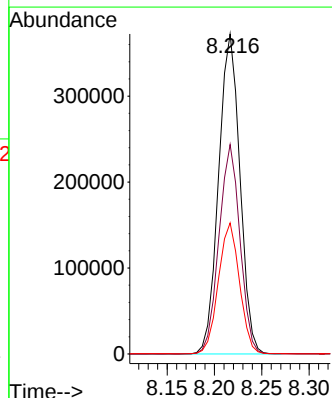
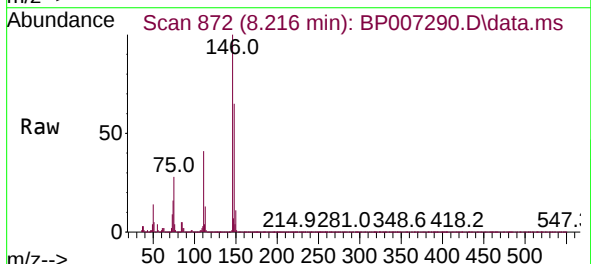
Instrument :
BNA_P
ClientSampleId :
229-342MS

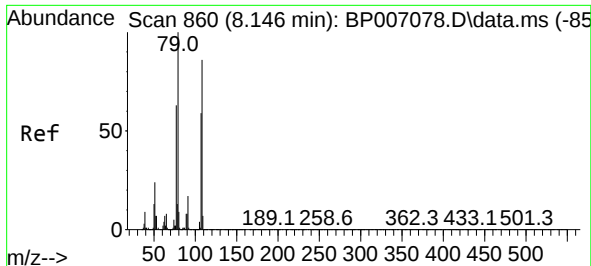
Tgt Ion:146 Resp: 613133
Ion Ratio Lower Upper
146 100
148 63.9 51.3 76.9
111 38.0 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 39.498 ng
RT: 8.216 min Scan# 872
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:146 Resp: 583509
Ion Ratio Lower Upper
146 100
148 65.5 50.3 75.5
111 40.9 33.7 50.5

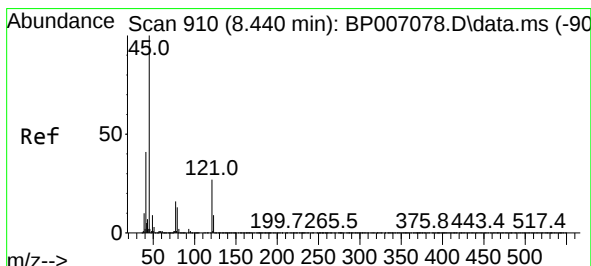
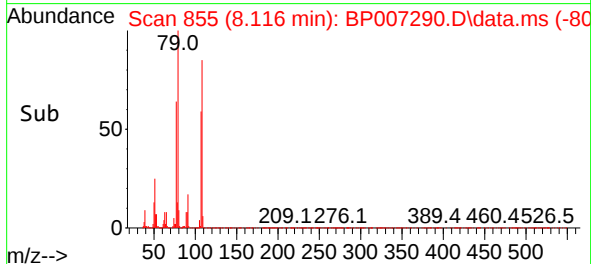
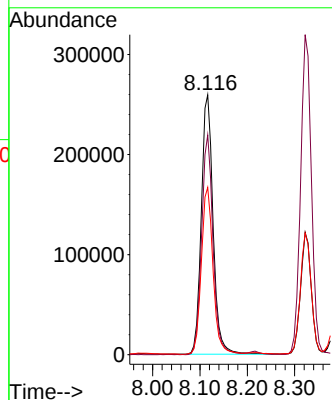
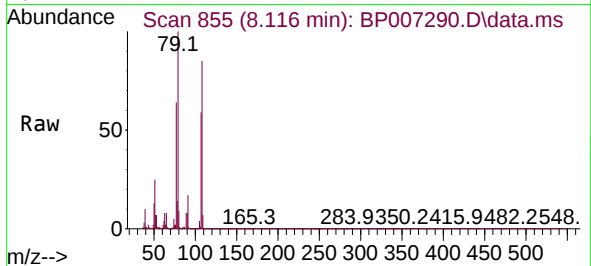




#15
Benzyl Alcohol
Concen: 41.660 ng
RT: 8.116 min Scan# 855
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

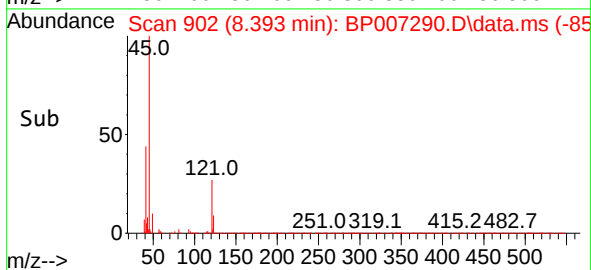
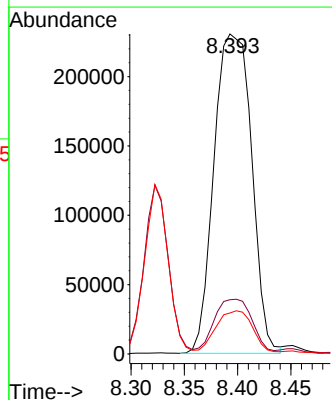
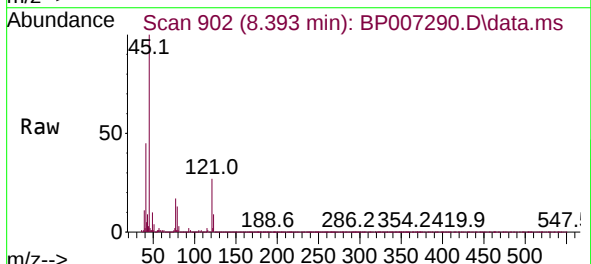
Instrument :
BNA_P
ClientSampleId :
229-342MS

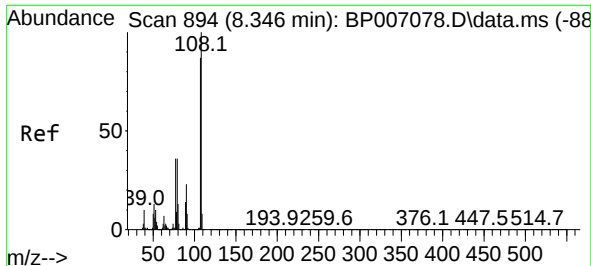
Tgt Ion: 79 Resp: 444857
Ion Ratio Lower Upper
79 100
108 84.6 62.5 93.7
77 64.3 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.903 ng
RT: 8.393 min Scan# 902
Delta R.T. -0.006 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion: 45 Resp: 565191
Ion Ratio Lower Upper
45 100
77 17.0 2.0 42.0
79 12.8 0.0 36.7

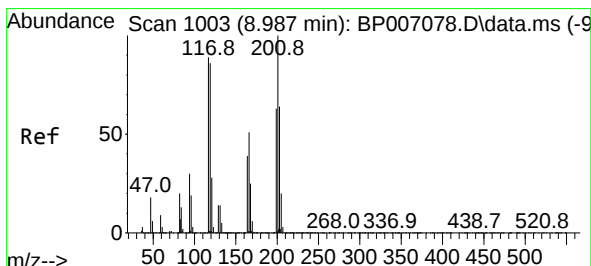
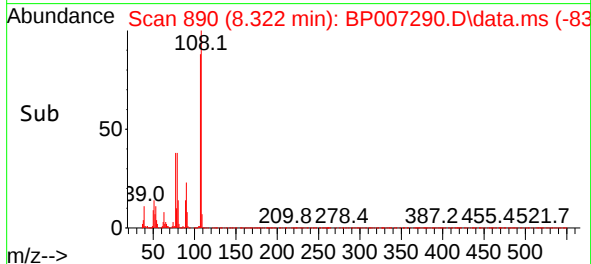
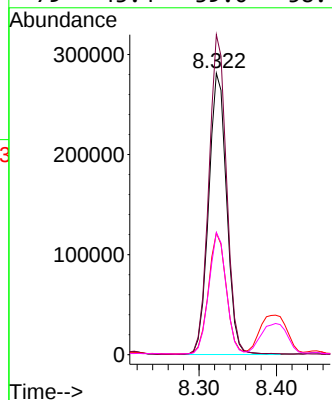
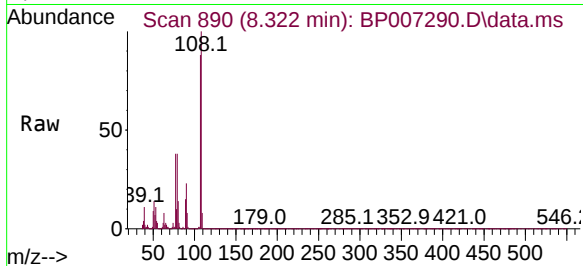




#17
2-Methylphenol
Concen: 41.698 ng
RT: 8.322 min Scan# 890
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

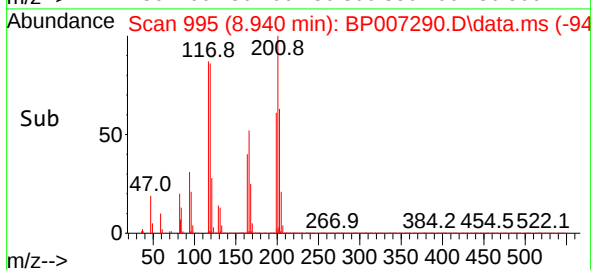
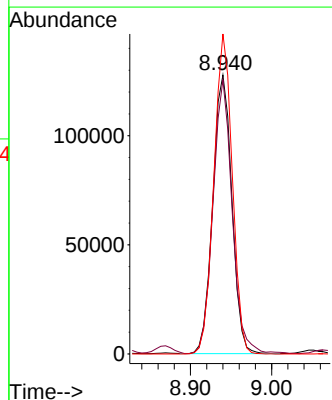
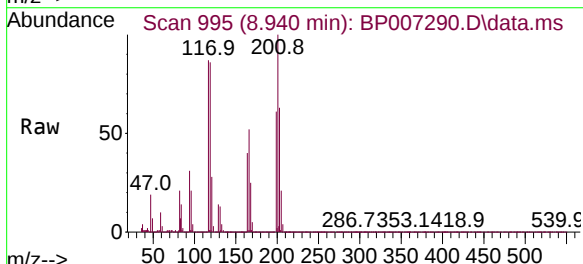
Instrument :
BNA_P
ClientSampleId :
229-342MS

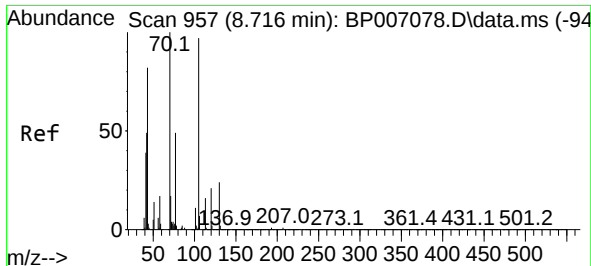
Tgt Ion:	107	Resp:	451835
Ion	Ratio	Lower	Upper
107	100		
108	113.7	87.7	131.5
77	43.3	40.2	60.2
79	43.4	39.0	58.4



#18
Hexachloroethane
Concen: 40.809 ng
RT: 8.940 min Scan# 995
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:	117	Resp:	208879
Ion	Ratio	Lower	Upper
117	100		
119	98.3	76.2	114.2
201	114.7	83.4	125.0



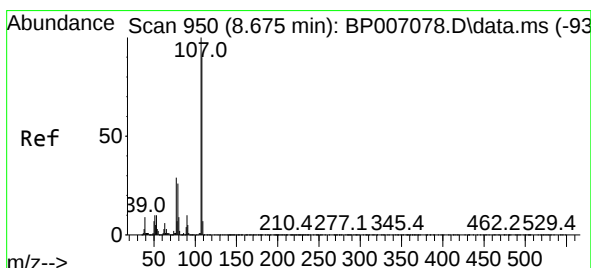
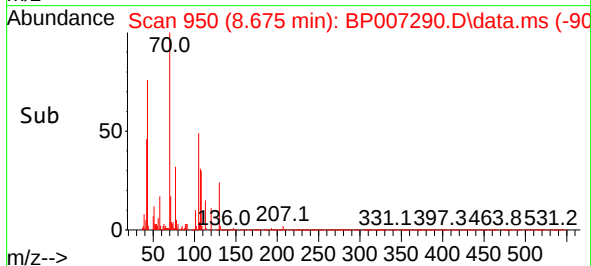
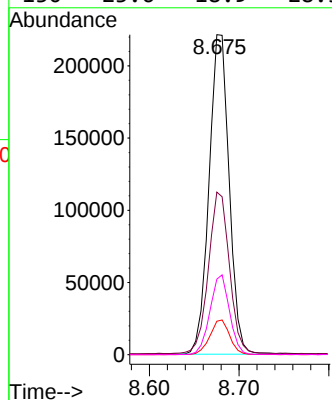
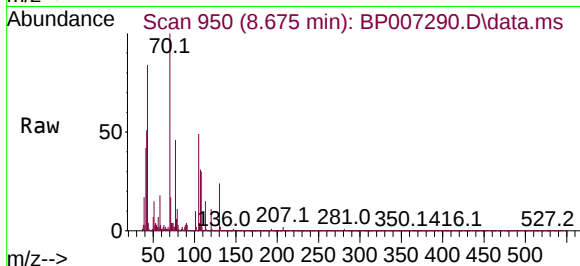


#19

n-Nitroso-di-n-propylamine
Concen: 37.978 ng
RT: 8.675 min Scan# 950
Delta R.T. -0.006 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Instrument :
BNA_P
ClientSampleId :
229-342MS

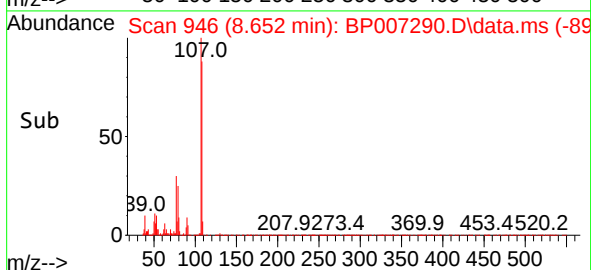
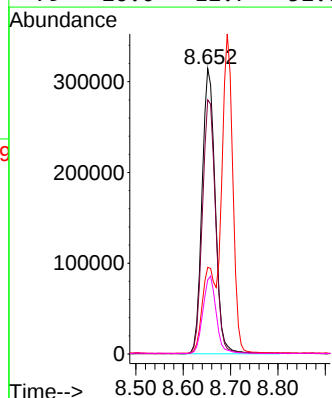
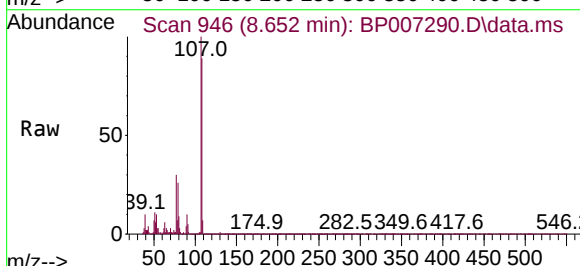
Tgt Ion:	70	Resp:	344377
Ion	Ratio	Lower	Upper
70	100		
42	50.8	40.8	61.2
101	10.5	8.8	13.2
130	23.6	18.9	28.3

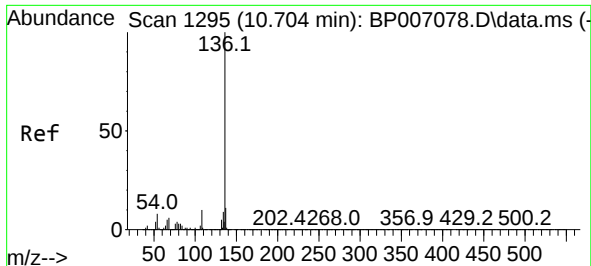


#20

3+4-Methylphenols
Concen: 40.386 ng
RT: 8.652 min Scan# 946
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:	107	Resp:	605108
Ion	Ratio	Lower	Upper
107	100		
108	89.0	71.0	111.0
77	30.3	16.6	56.6
79	26.0	12.7	52.7

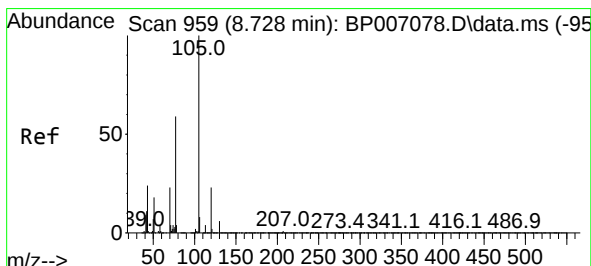
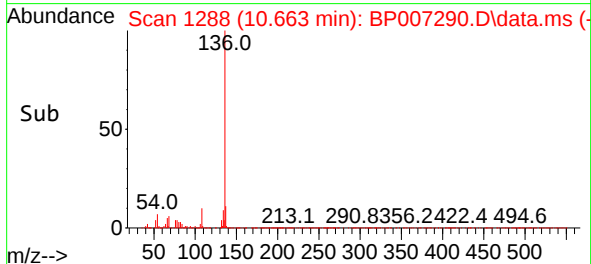
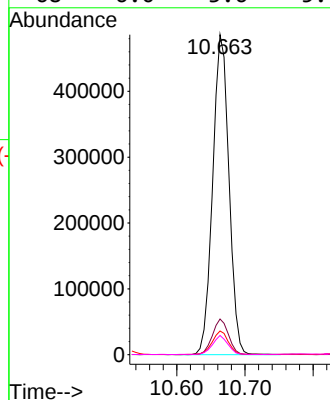
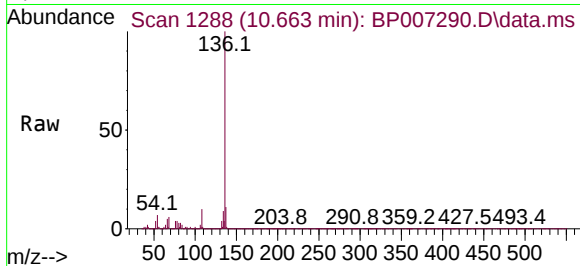




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.663 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

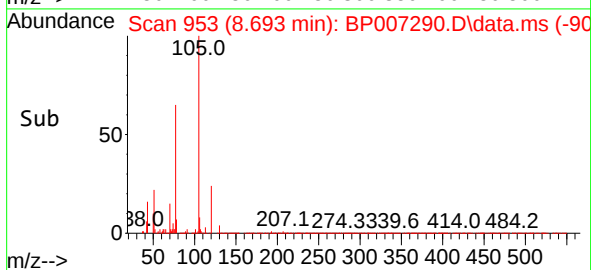
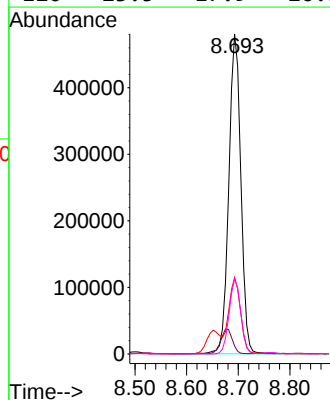
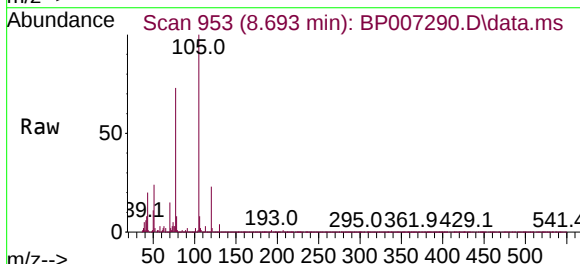
Instrument :
BNA_P
ClientSampleId :
229-342MS

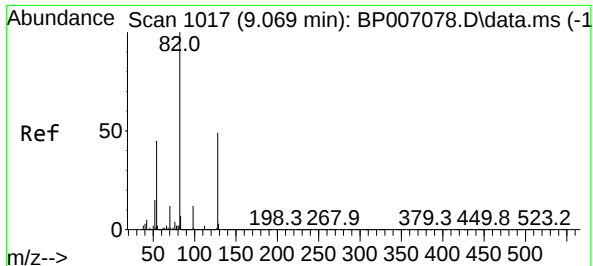
Tgt Ion:	136	Resp:	806144
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.6	12.8
54	7.4	4.6	6.8#
68	6.0	3.6	5.4#



#22
Acetophenone
Concen: 39.954 ng
RT: 8.693 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:	105	Resp:	776082
Ion Ratio	Lower	Upper	
105	100		
71	2.5	1.9	2.9
51	23.9	18.4	27.6
120	23.5	17.9	26.9





#23

Nitrobenzene-d5

Concen: 67.687 ng

RT: 9.028 min Scan# 1010

Delta R.T. 0.000 min

Lab File: BP007290.D

Acq: 01 Oct 2021 14:46

Tgt Ion: 82 Resp: 936971

Ion Ratio Lower Upper

82 100

128 47.2 35.7 53.5

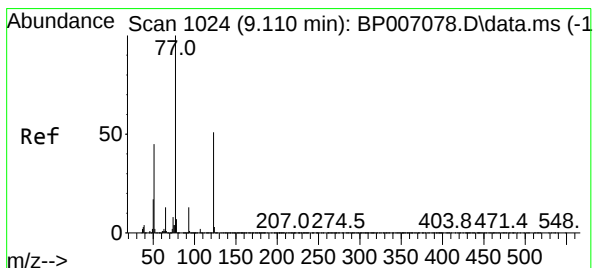
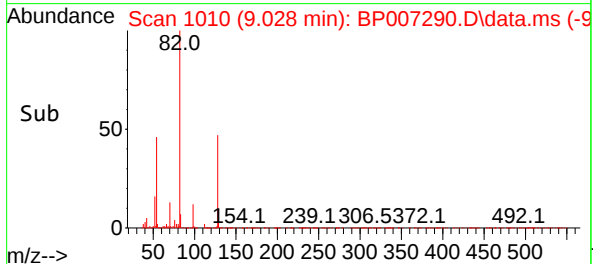
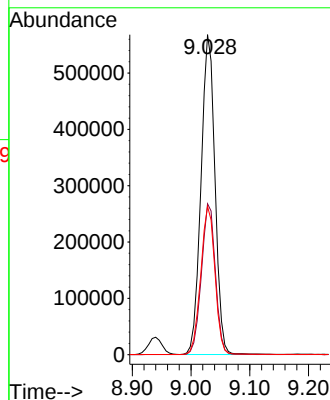
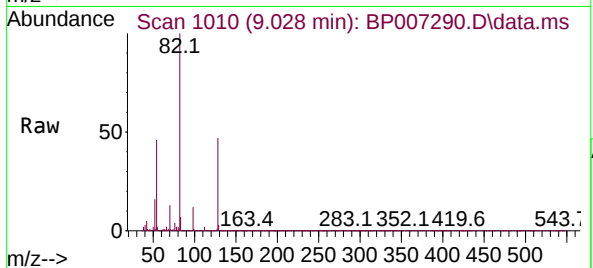
54 46.3 35.0 52.4

Instrument :

BNA_P

ClientSampleId :

229-342MS



#24

Nitrobenzene

Concen: 41.075 ng

RT: 9.069 min Scan# 1017

Delta R.T. -0.006 min

Lab File: BP007290.D

Acq: 01 Oct 2021 14:46

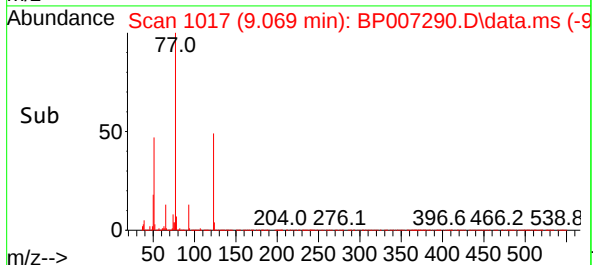
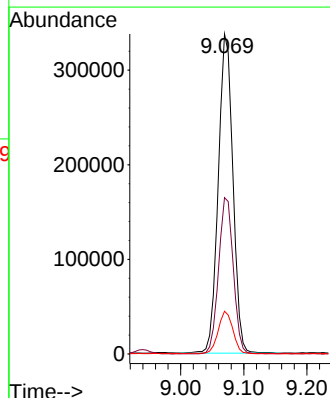
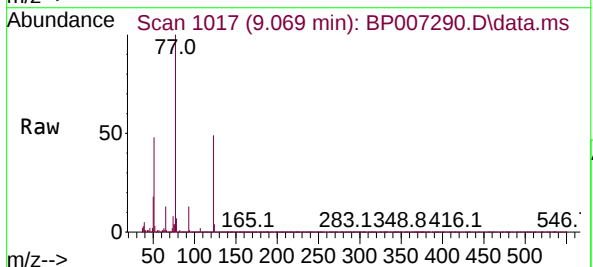
Tgt Ion: 77 Resp: 542103

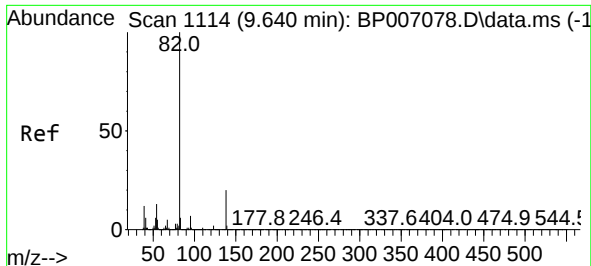
Ion Ratio Lower Upper

77 100

123 48.9 38.2 57.2

65 13.4 11.4 17.2

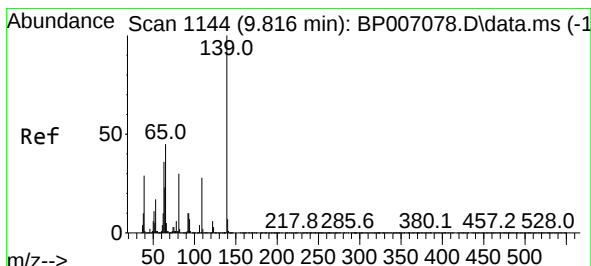
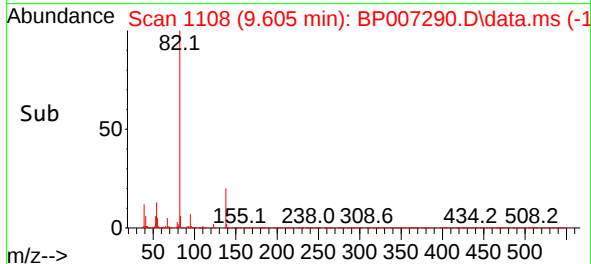
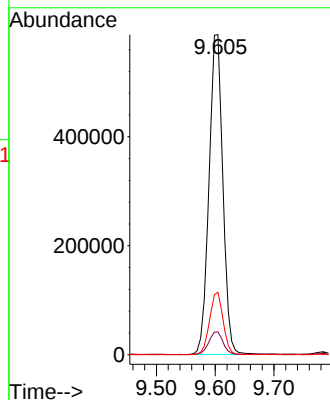
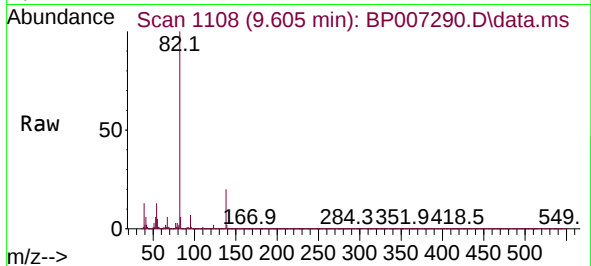




#25
Isophorone
Concen: 39.974 ng
RT: 9.605 min Scan# 1108
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

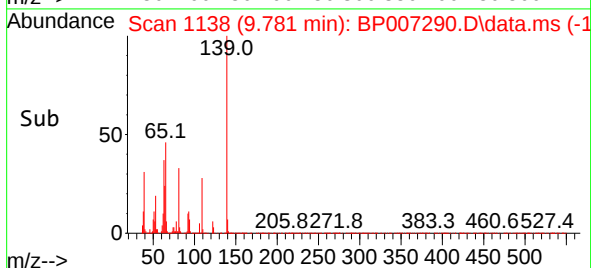
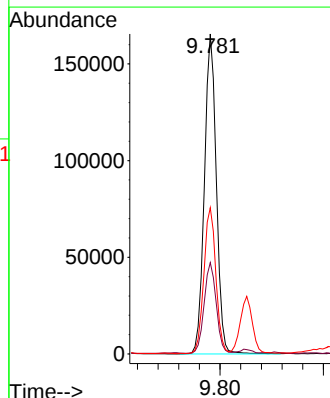
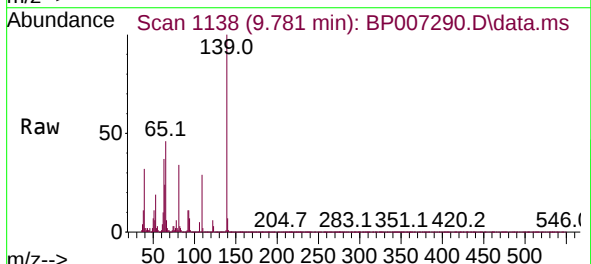
Instrument :
BNA_P
ClientSampleId :
229-342MS

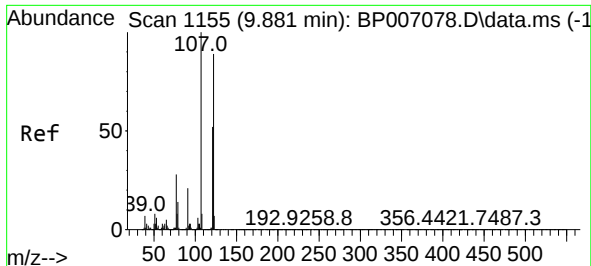
Tgt Ion: 82 Resp: 964895
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 19.5 15.0 22.4



#26
2-Nitrophenol
Concen: 38.536 ng
RT: 9.781 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion: 139 Resp: 265201
Ion Ratio Lower Upper
139 100
109 28.5 28.8 43.2#
65 45.7 41.0 61.6

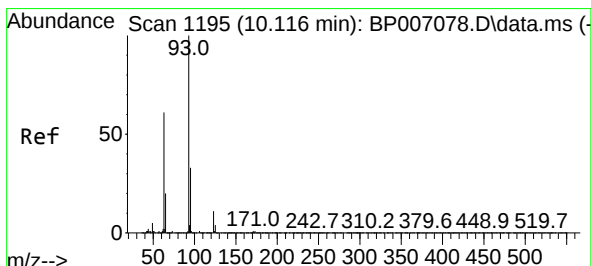
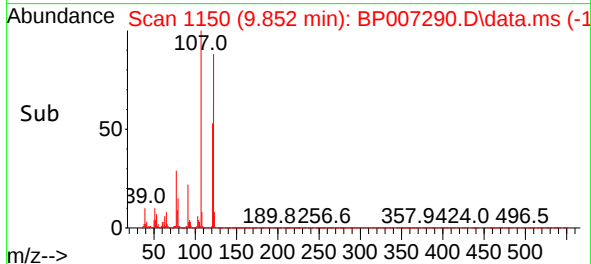
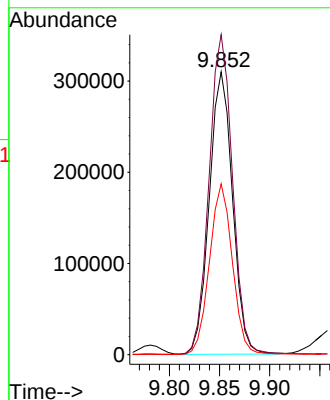
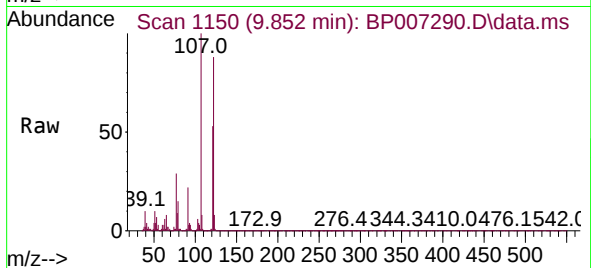




#27
2,4-Dimethylphenol
Concen: 46.159 ng
RT: 9.852 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

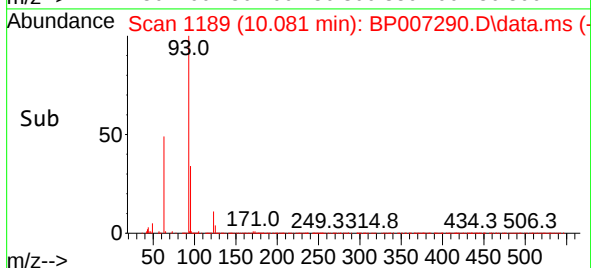
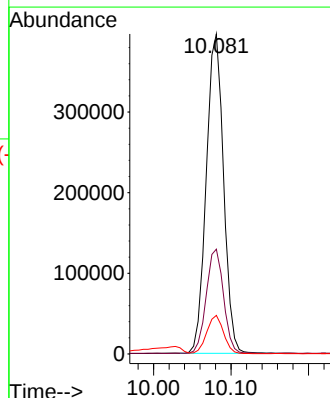
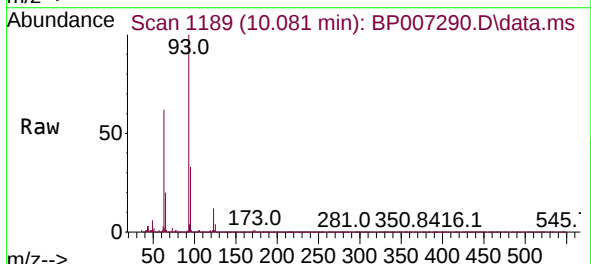
Instrument :
BNA_P
ClientSampleId :
229-342MS

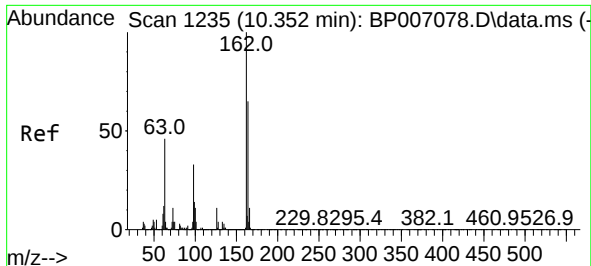
Tgt Ion:122 Resp: 500162
Ion Ratio Lower Upper
122 100
107 113.1 94.5 141.7
121 60.4 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 36.039 ng
RT: 10.081 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion: 93 Resp: 613725
Ion Ratio Lower Upper
93 100
95 32.7 25.9 38.9
123 12.1 10.2 15.2

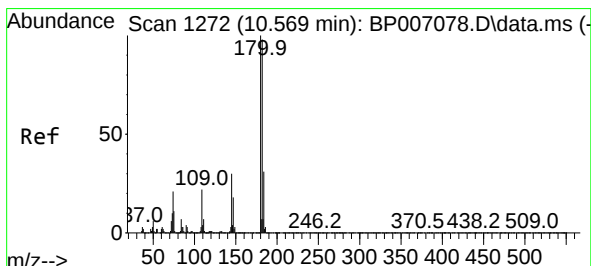
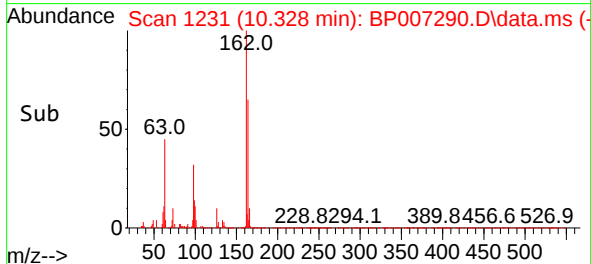
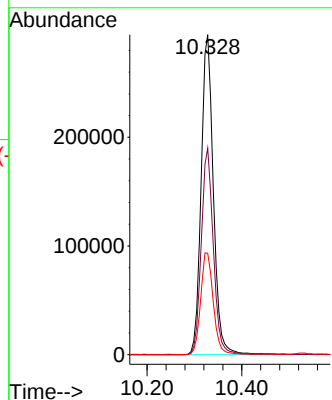
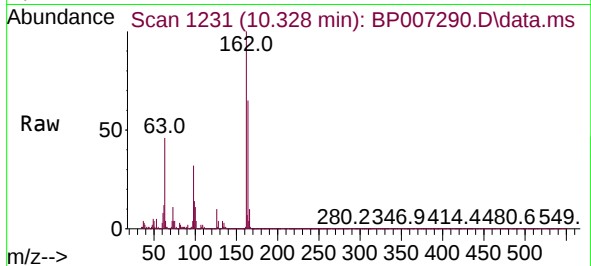




#29
2,4-Dichlorophenol
Concen: 41.776 ng
RT: 10.328 min Scan# 1231
Delta R.T. 0.006 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

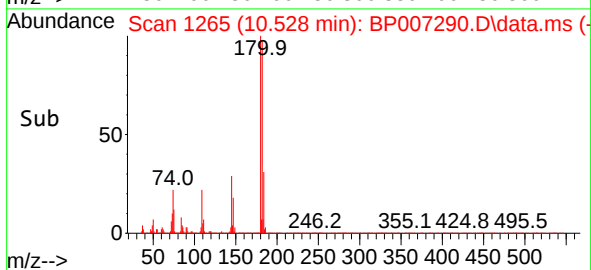
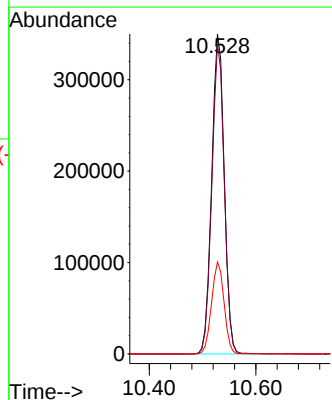
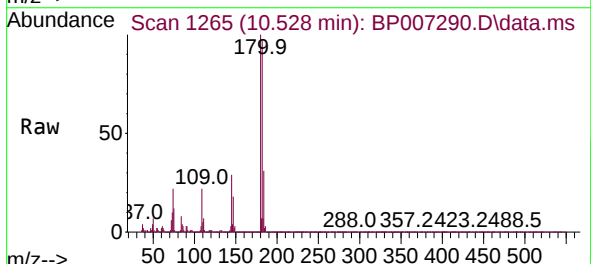
Instrument :
BNA_P
ClientSampleId :
229-342MS

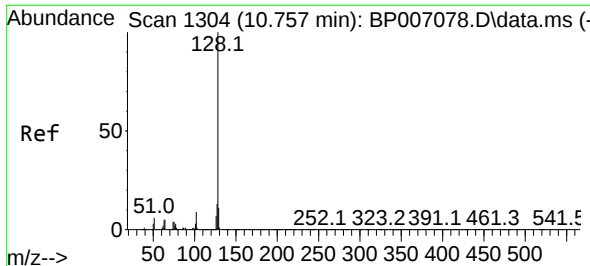
Tgt Ion:162 Resp: 528046
Ion Ratio Lower Upper
162 100
164 64.6 44.9 84.9
98 31.7 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.716 ng
RT: 10.528 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:180 Resp: 571903
Ion Ratio Lower Upper
180 100
182 96.9 77.9 116.9
145 28.8 24.7 37.1

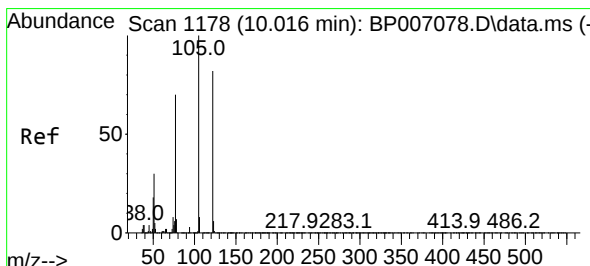
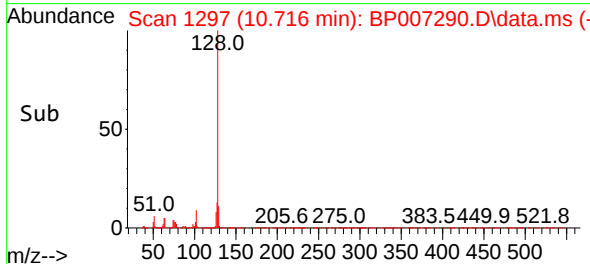
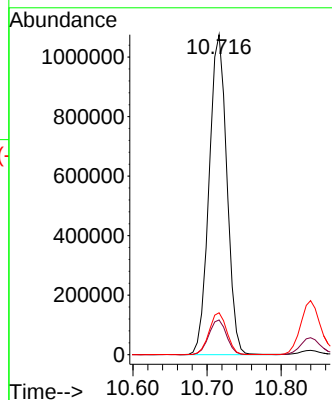
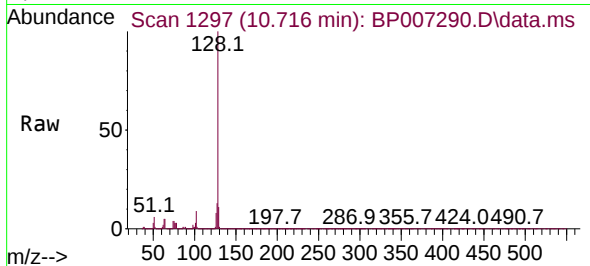




#31
Naphthalene
Concen: 43.359 ng
RT: 10.716 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

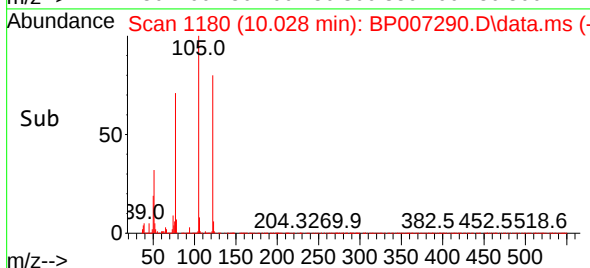
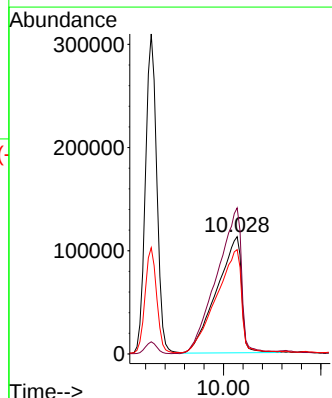
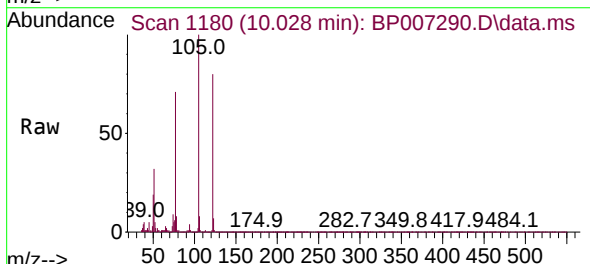
Instrument :
BNA_P
ClientSampleId :
229-342MS

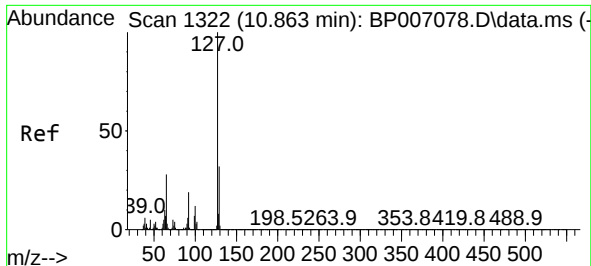
Tgt Ion:128 Resp: 1783896
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 47.818 ng
RT: 10.028 min Scan# 1180
Delta R.T. 0.006 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:122 Resp: 398233
Ion Ratio Lower Upper
122 100
105 124.7 103.2 143.2
77 89.0 76.2 116.2

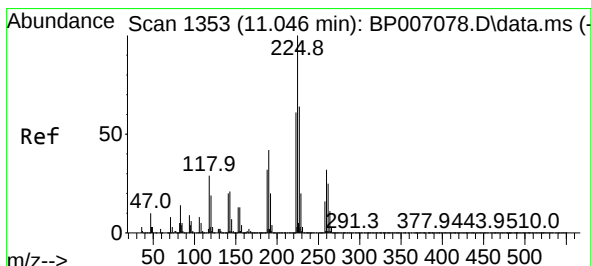
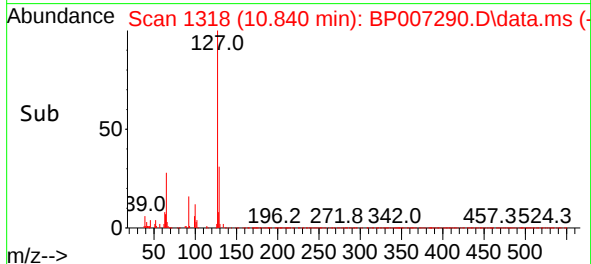
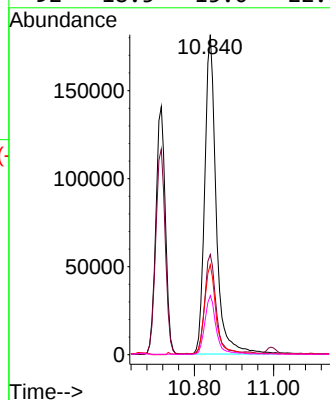
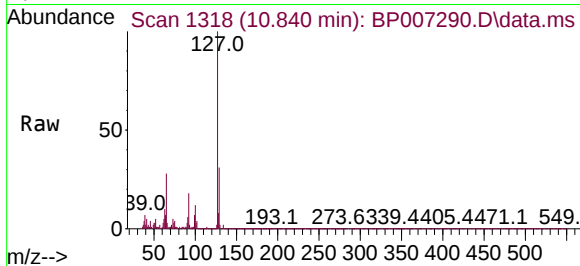




#33
4-Chloroaniline
Concen: 21.492 ng
RT: 10.840 min Scan# 1318
Delta R.T. 0.006 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

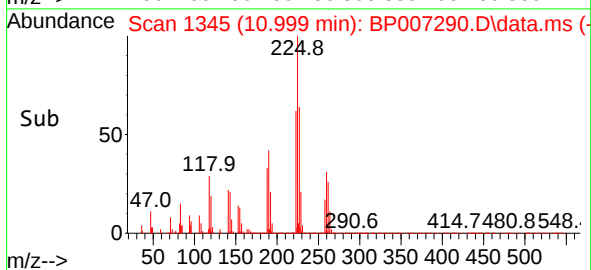
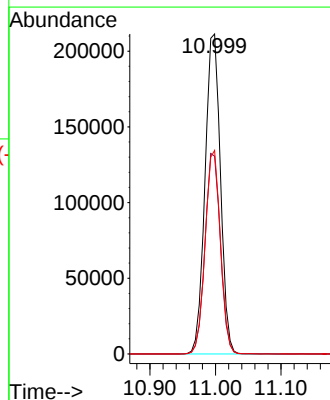
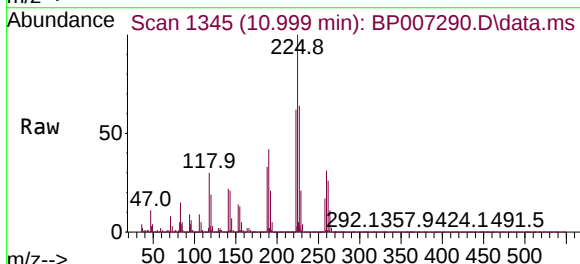
Instrument :
BNA_P
ClientSampleId :
229-342MS

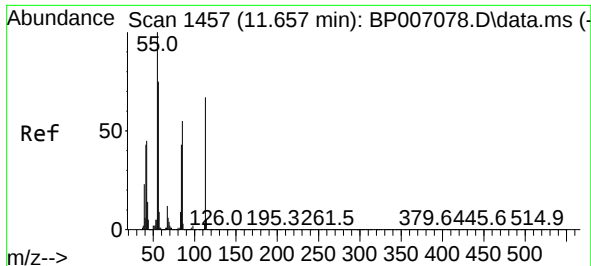
Tgt Ion:	127	Resp:	365316
Ion	Ratio	Lower	Upper
127	100		
129	31.3	26.1	39.1
65	28.1	22.5	33.7
92	18.5	15.0	22.6



#34
Hexachlorobutadiene
Concen: 40.213 ng
RT: 10.999 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:	225	Resp:	346713
Ion	Ratio	Lower	Upper
225	100		
223	61.8	51.0	76.6
227	63.6	51.4	77.2

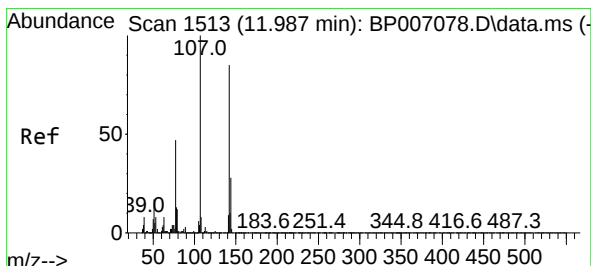
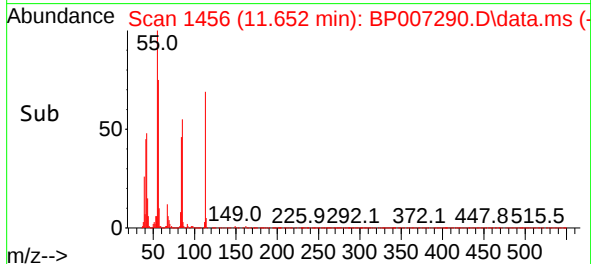
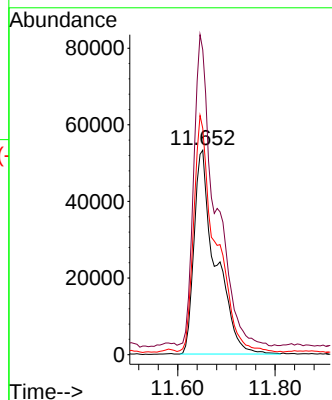
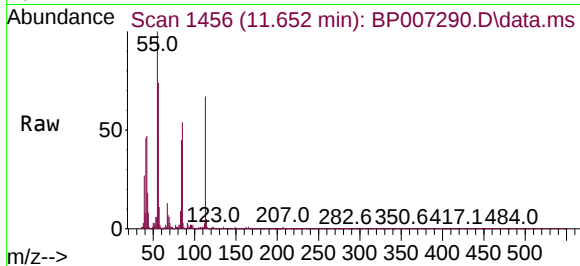




#35
Caprolactam
Concen: 41.998 ng
RT: 11.652 min Scan# 1456
Delta R.T. 0.012 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

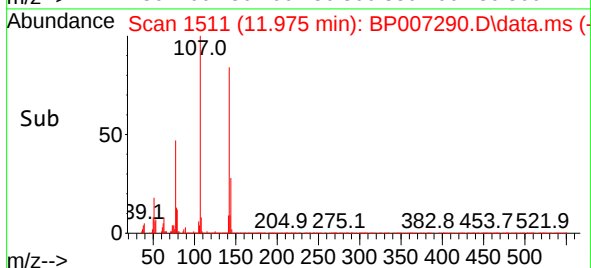
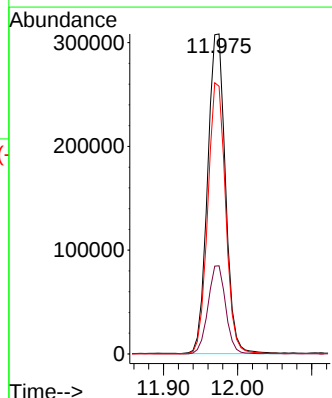
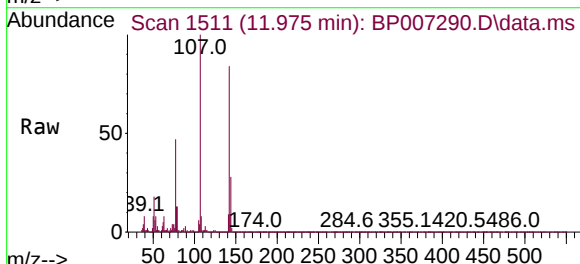
Instrument :
BNA_P
ClientSampleId :
229-342MS

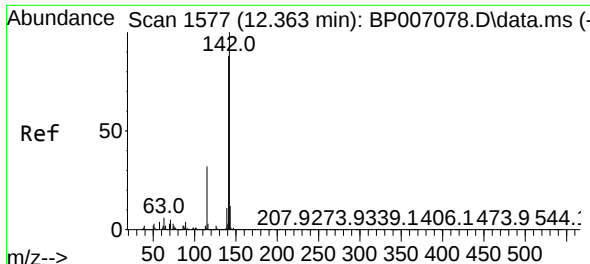
Tgt Ion:113 Resp: 163313
Ion Ratio Lower Upper
113 100
55 149.1 98.9 138.9#
56 110.7 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 40.181 ng
RT: 11.975 min Scan# 1511
Delta R.T. 0.006 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:107 Resp: 516245
Ion Ratio Lower Upper
107 100
144 27.6 21.1 31.7
142 83.7 66.0 99.0

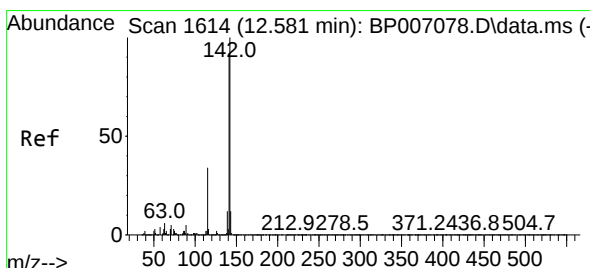
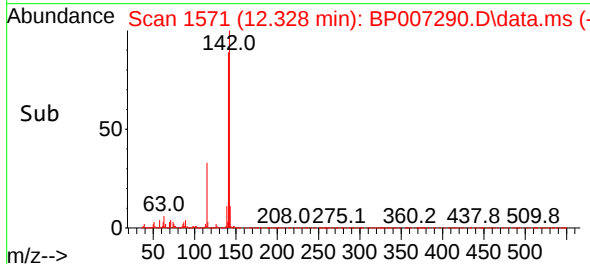
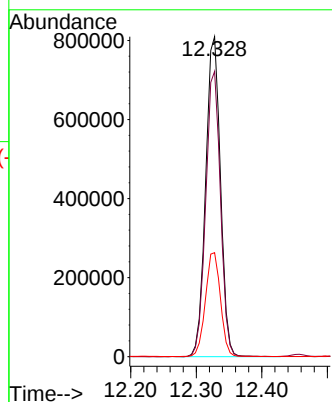
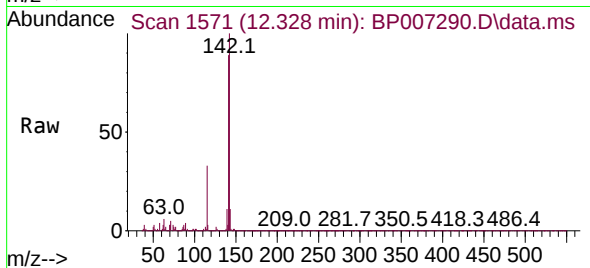




#37
2-Methylnaphthalene
Concen: 44.092 ng
RT: 12.328 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

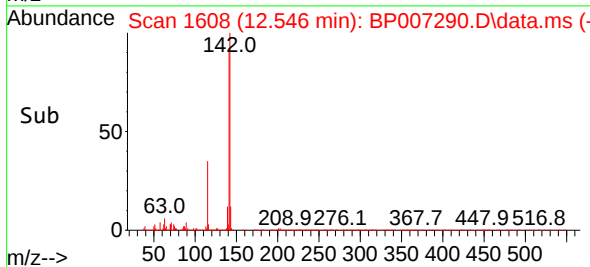
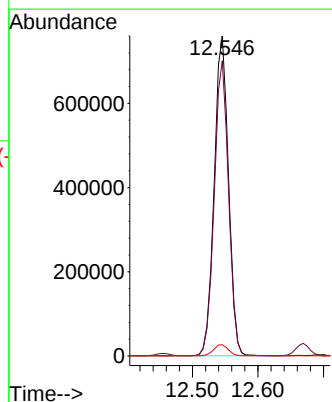
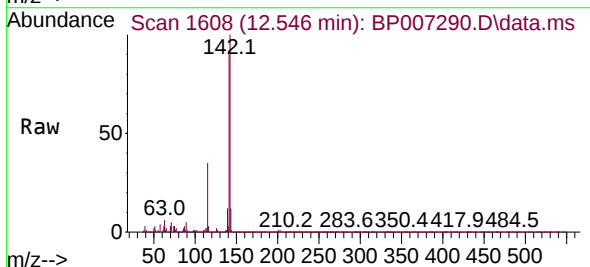
Instrument :
BNA_P
ClientSampleId :
229-342MS

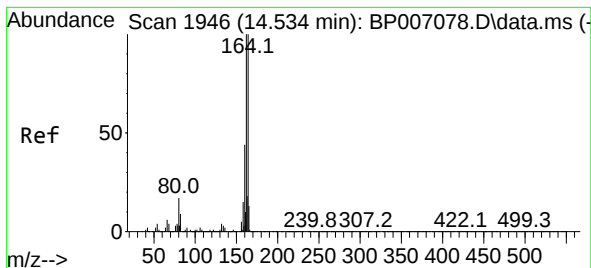
Tgt Ion:142 Resp: 1270227
Ion Ratio Lower Upper
142 100
141 89.1 71.8 107.6
115 32.5 31.6 47.4



#38
1-Methylnaphthalene
Concen: 40.832 ng
RT: 12.546 min Scan# 1608
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:142 Resp: 1149361
Ion Ratio Lower Upper
142 100
141 92.3 73.3 109.9
116 3.5 3.5 5.3#





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.498 min Scan# 1940

Delta R.T. 0.000 min

Lab File: BP007290.D

Acq: 01 Oct 2021 14:46

Instrument :

BNA_P

ClientSampleId :

229-342MS

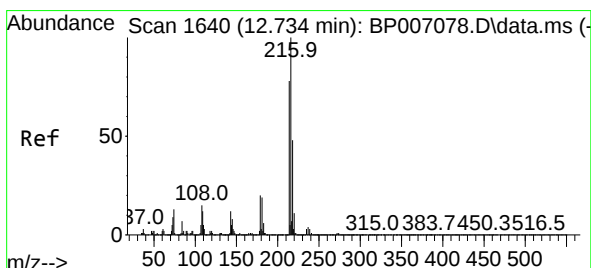
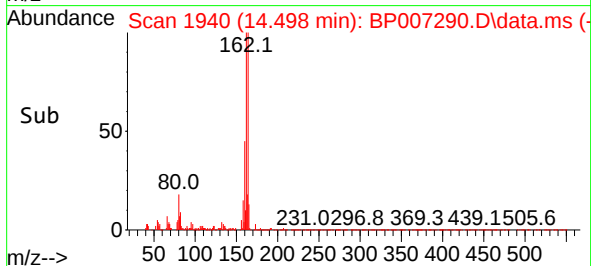
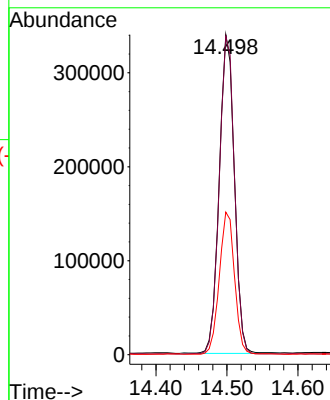
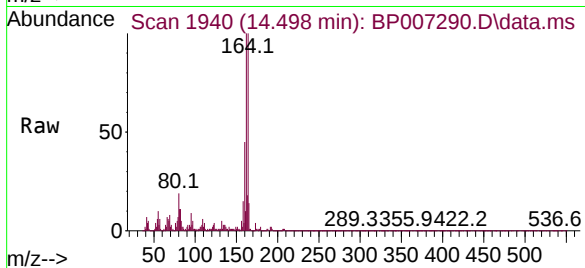
Tgt Ion:164 Resp: 500062

Ion Ratio Lower Upper

164 100

162 99.5 80.2 120.2

160 44.6 34.5 51.7



#40

1,2,4,5-Tetrachlorobenzene

Concen: 41.297 ng

RT: 12.693 min Scan# 1633

Delta R.T. -0.006 min

Lab File: BP007290.D

Acq: 01 Oct 2021 14:46

Tgt Ion:216 Resp: 632406

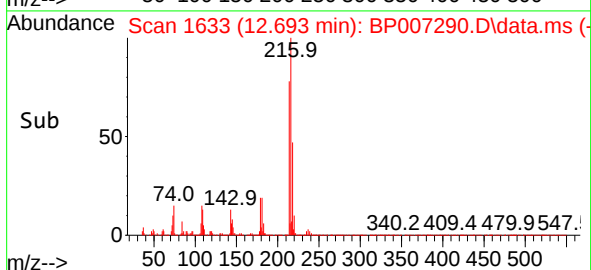
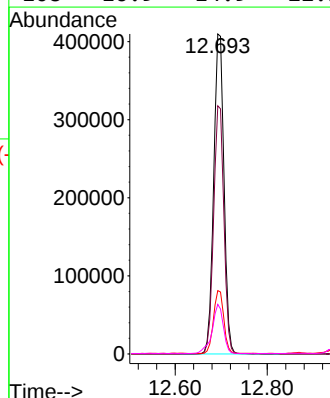
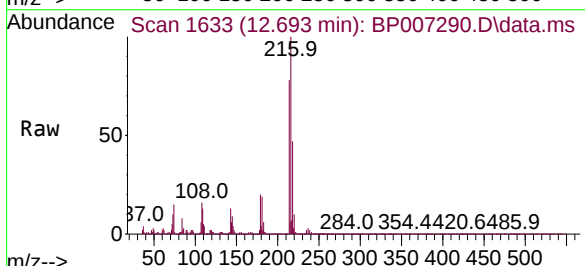
Ion Ratio Lower Upper

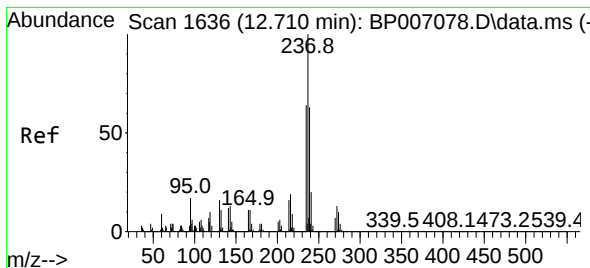
216 100

214 77.7 61.9 92.9

179 19.8 16.8 25.2

108 16.9 14.9 22.3

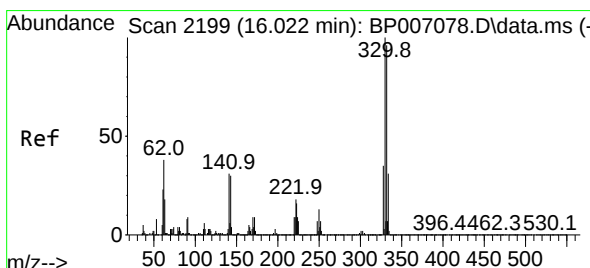
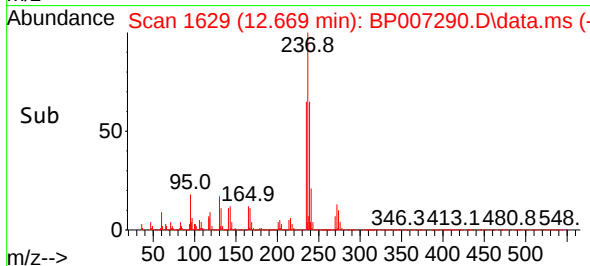
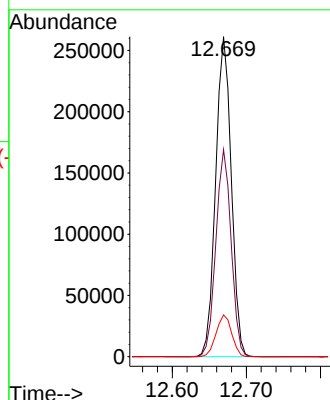
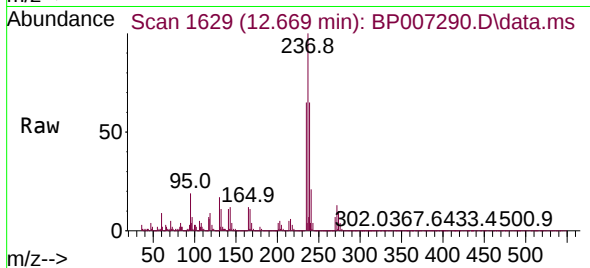




#41
Hexachlorocyclopentadiene
Concen: 45.007 ng
RT: 12.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

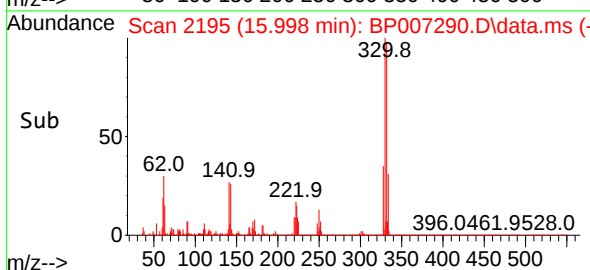
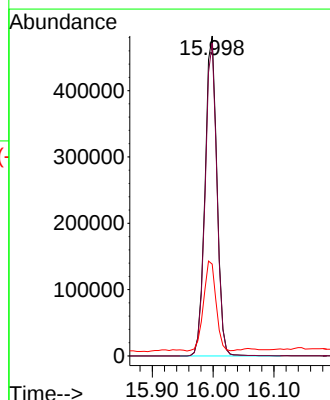
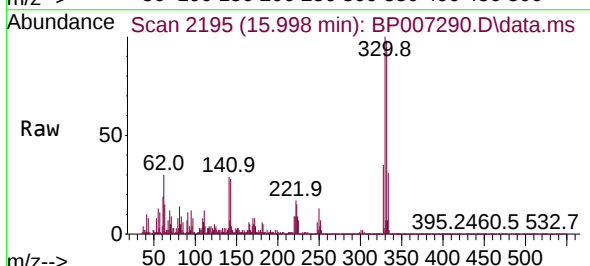
Instrument :
BNA_P
ClientSampleId :
229-342MS

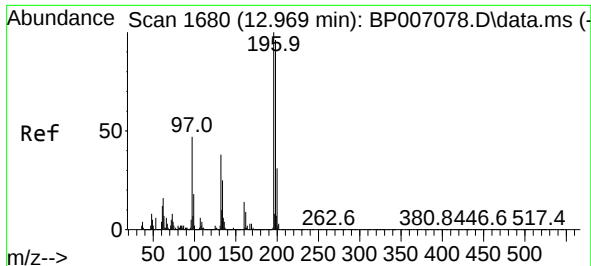
Tgt Ion:237 Resp: 381992
Ion Ratio Lower Upper
237 100
235 64.7 44.5 84.5
272 13.1 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 101.123 ng
RT: 15.998 min Scan# 2195
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:330 Resp: 655584
Ion Ratio Lower Upper
330 100
332 96.6 77.8 116.8
141 29.2 25.4 38.2

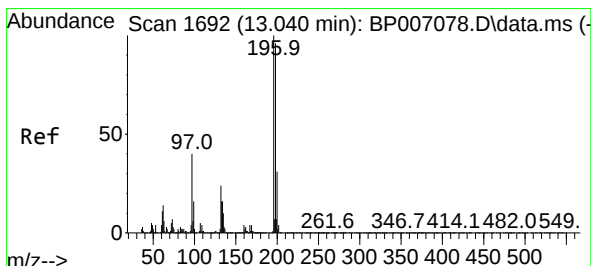
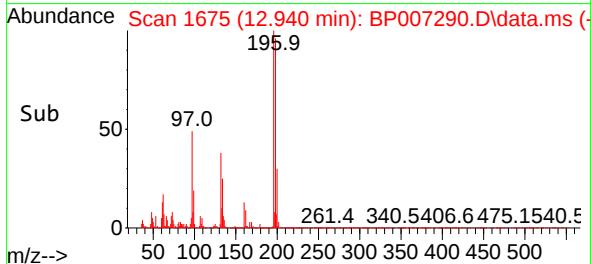
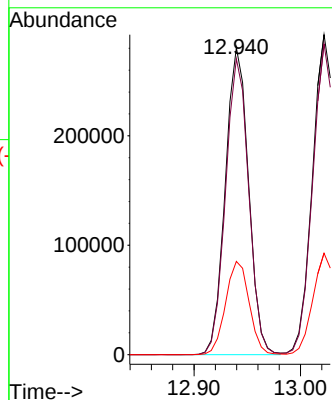
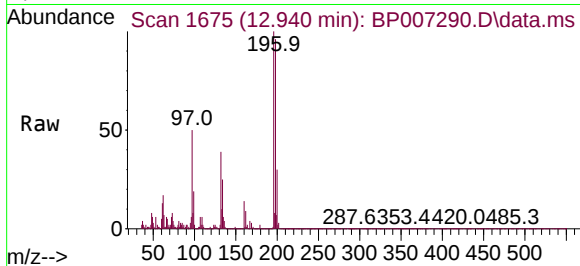




#43
2,4,6-Trichlorophenol
Concen: 40.665 ng
RT: 12.940 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

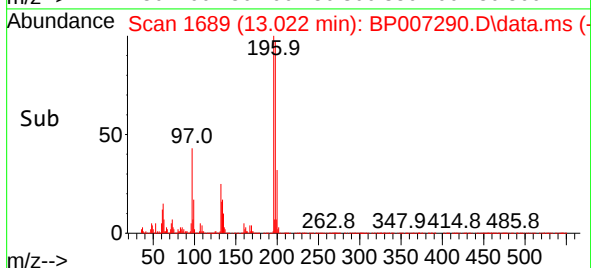
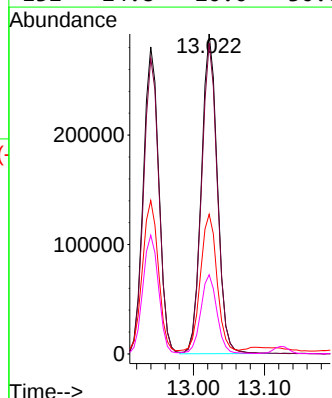
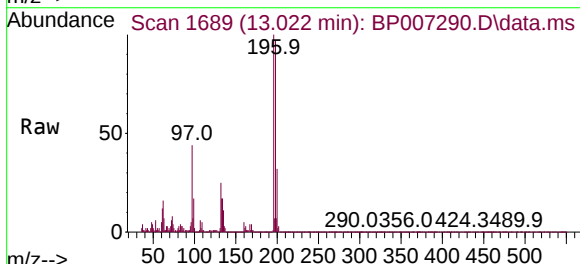
Instrument :
BNA_P
ClientSampleId :
229-342MS

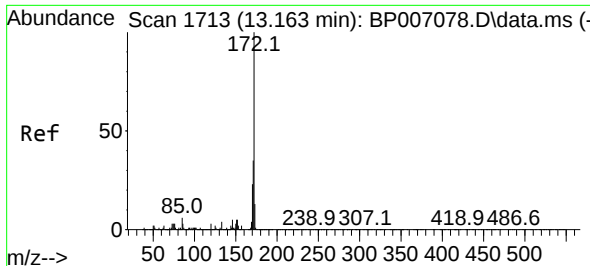
Tgt Ion:196 Resp: 424915
Ion Ratio Lower Upper
196 100
198 96.4 79.5 119.3
200 30.4 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.664 ng
RT: 13.022 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:196 Resp: 457556
Ion Ratio Lower Upper
196 100
198 97.1 74.7 112.1
97 43.6 37.4 56.0
132 24.8 20.0 30.0



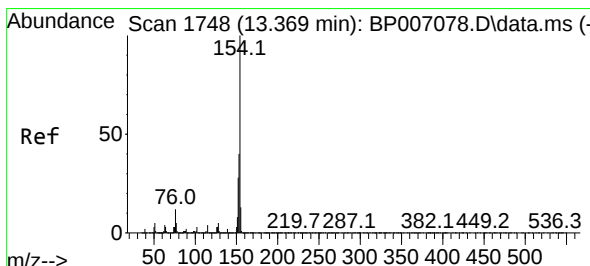
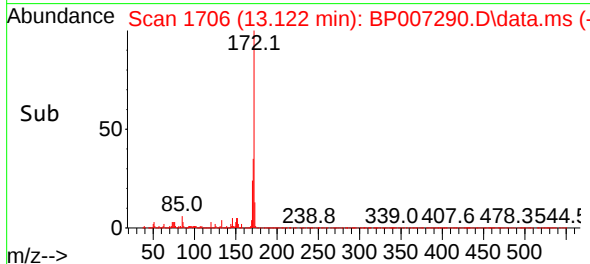
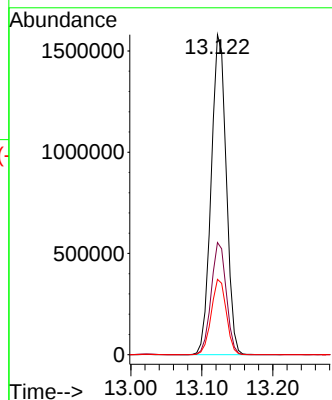
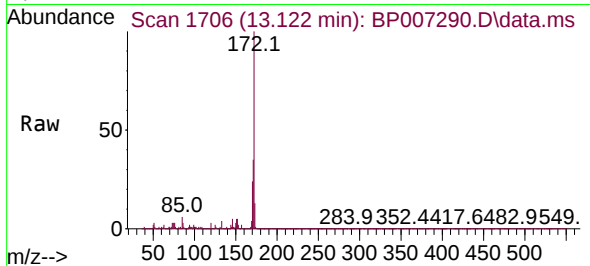


#45
2-Fluorobiphenyl
Concen: 66.676 ng
RT: 13.122 min Scan# 1706
Delta R.T. -0.006 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Instrument :
BNA_P
ClientSampleId :
229-342MS

Tgt Ion:172 Resp: 2327347

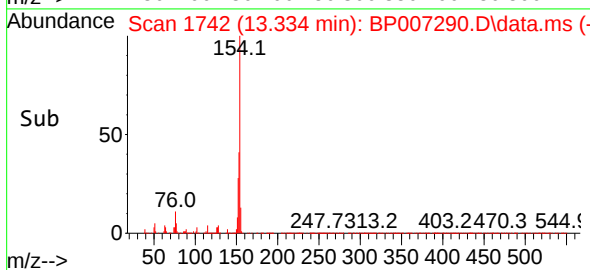
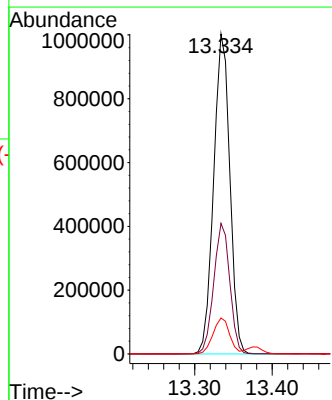
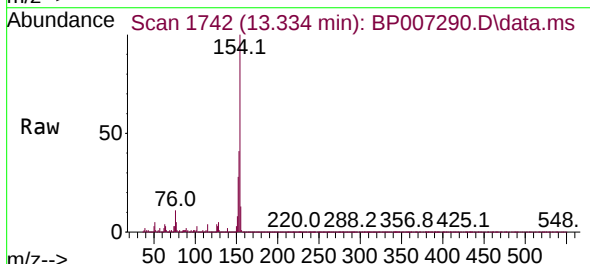
Ion	Ratio	Lower	Upper
172	100		
171	35.1	27.9	41.9
170	23.5	18.6	27.8

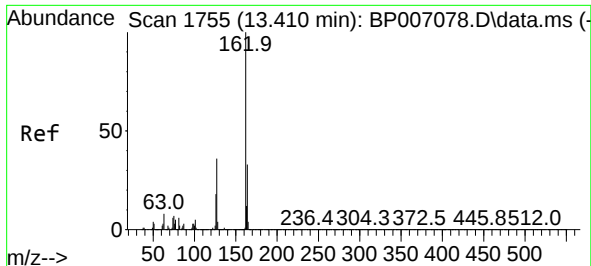


#46
1,1'-Biphenyl
Concen: 39.046 ng
RT: 13.334 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:154 Resp: 1452312

Ion	Ratio	Lower	Upper
154	100		
153	40.8	20.4	60.4
76	11.2	0.0	30.8

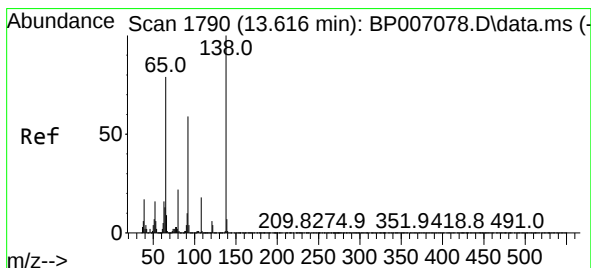
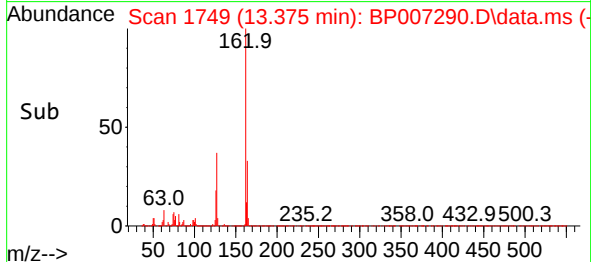
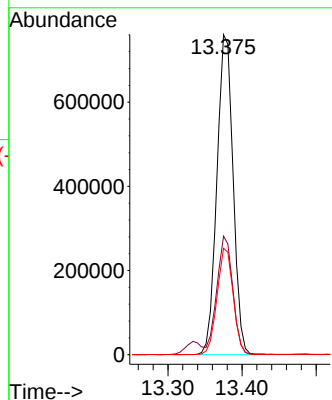
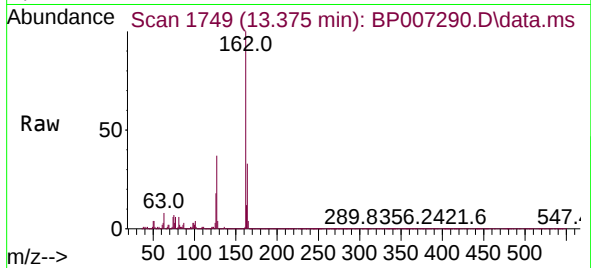




#47
2-Chloronaphthalene
Concen: 40.025 ng
RT: 13.375 min Scan# 1749
Delta R.T. -0.006 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

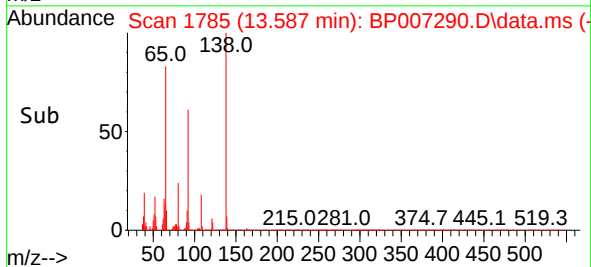
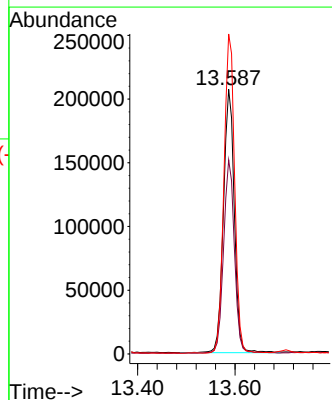
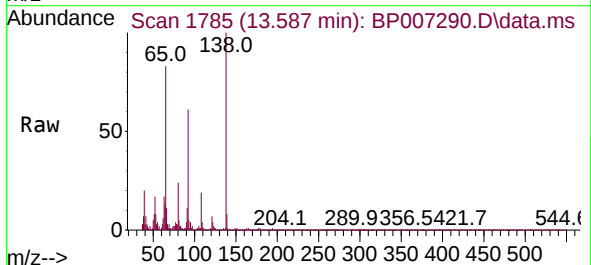
Instrument :
BNA_P
ClientSampleId :
229-342MS

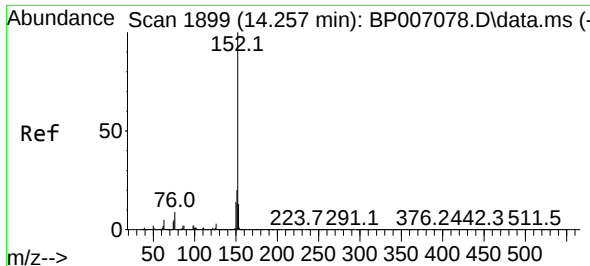
Tgt Ion:162 Resp: 1153240
Ion Ratio Lower Upper
162 100
127 37.0 31.4 47.0
164 33.2 26.6 39.8



#48
2-Nitroaniline
Concen: 45.855 ng
RT: 13.587 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion: 65 Resp: 322123
Ion Ratio Lower Upper
65 100
92 73.3 57.7 86.5
138 120.9 92.1 138.1

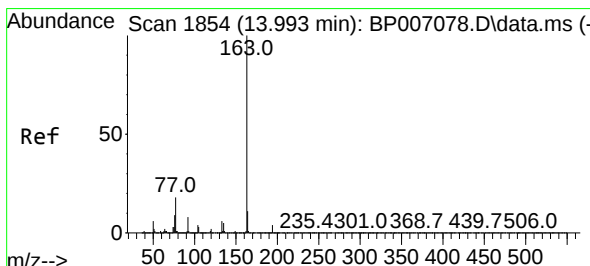
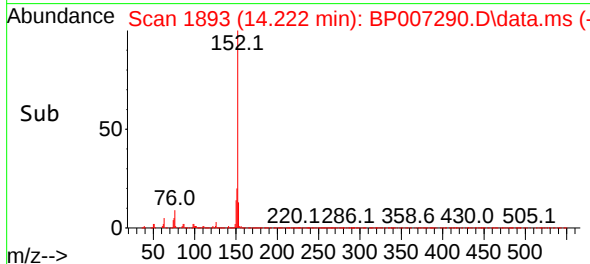
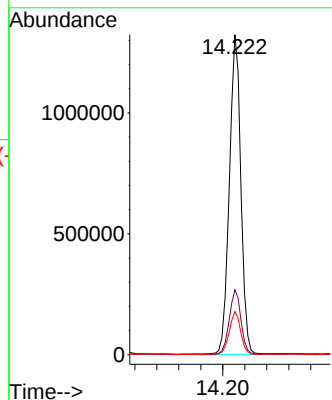
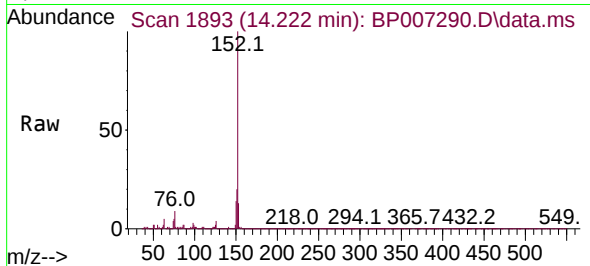




#49
Acenaphthylene
Concen: 43.344 ng
RT: 14.222 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

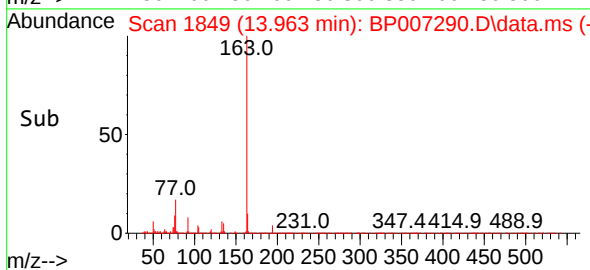
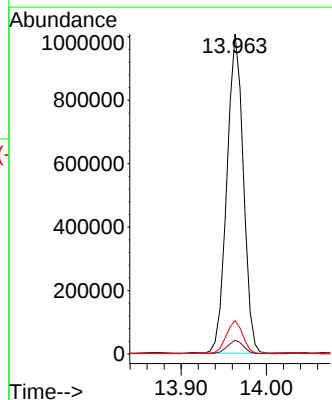
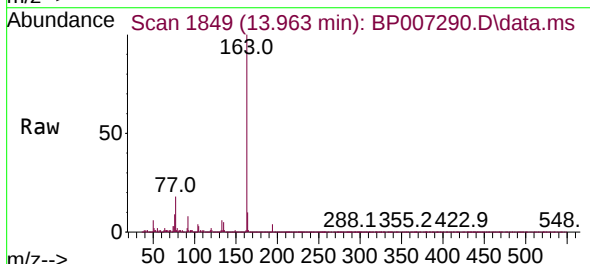
Instrument :
BNA_P
ClientSampleId :
229-342MS

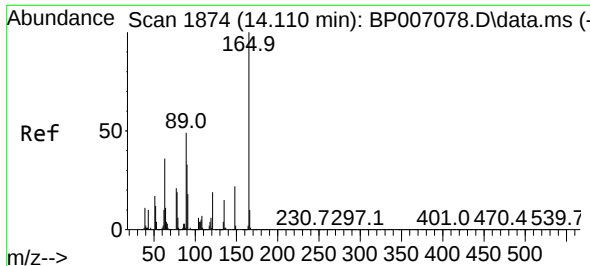
Tgt Ion:152 Resp: 1923491
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 13.4 10.6 16.0



#50
Dimethylphthalate
Concen: 37.565 ng
RT: 13.963 min Scan# 1849
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:163 Resp: 1351037
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.4 8.2 12.2

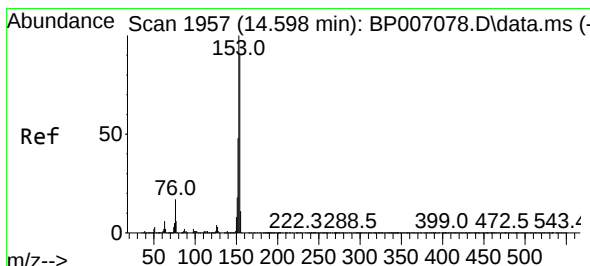
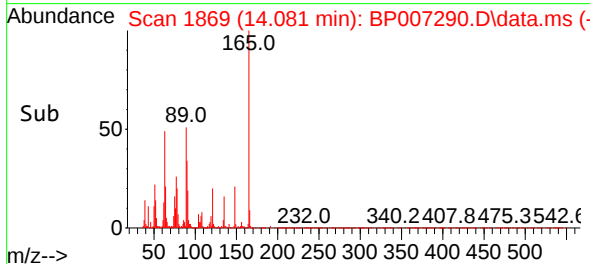
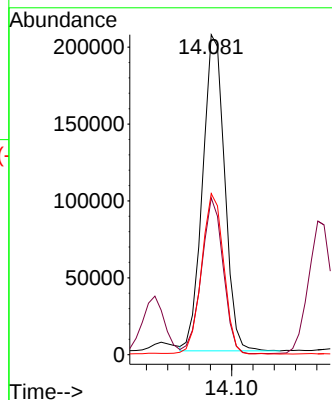
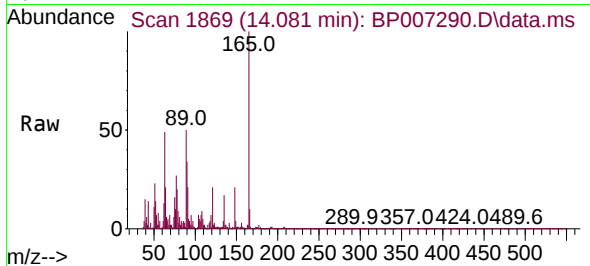




#51
2,6-Dinitrotoluene
Concen: 40.280 ng
RT: 14.081 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

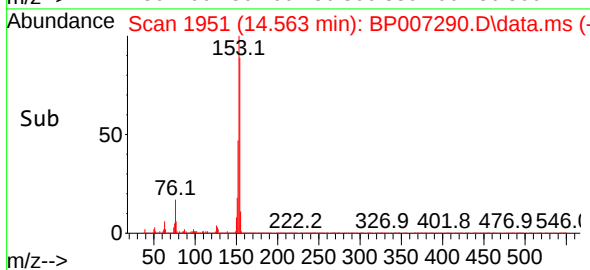
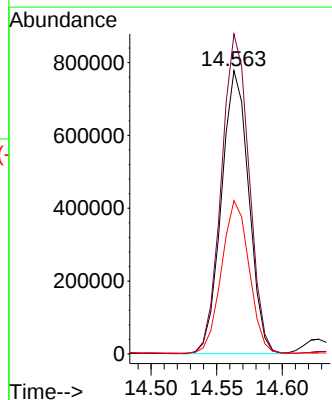
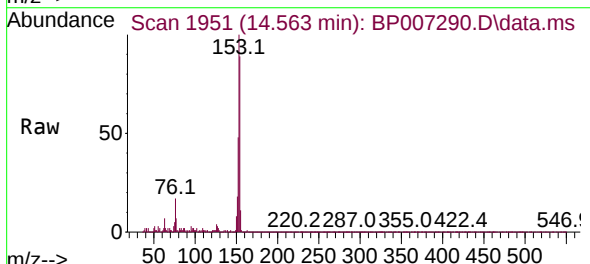
Instrument :
BNA_P
ClientSampleId :
229-342MS

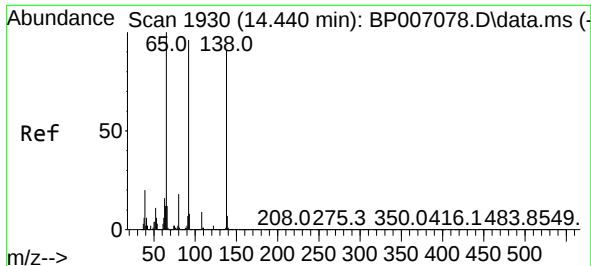
Tgt Ion:165 Resp: 295926
Ion Ratio Lower Upper
165 100
63 49.0 41.3 61.9
89 50.4 44.8 67.2



#52
Acenaphthene
Concen: 41.858 ng
RT: 14.563 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:154 Resp: 1125453
Ion Ratio Lower Upper
154 100
153 112.9 89.4 134.2
152 54.1 43.0 64.4

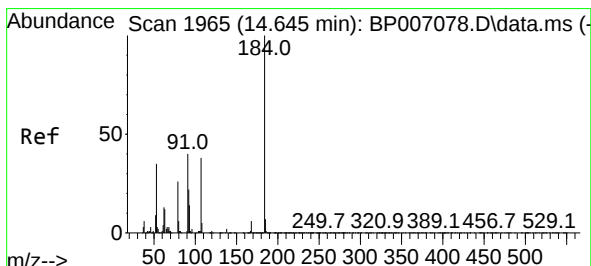
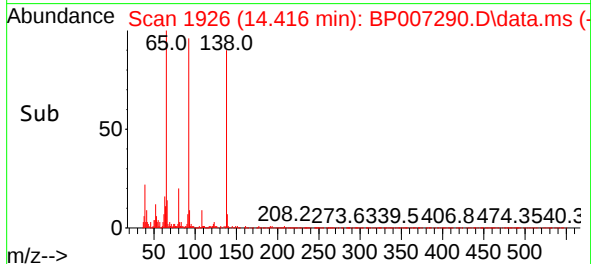
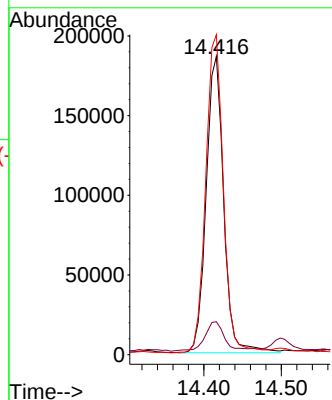
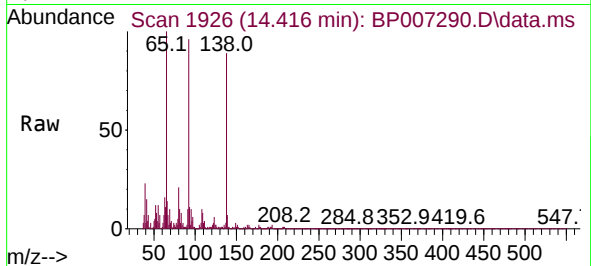




#53
3-Nitroaniline
Concen: 36.787 ng
RT: 14.416 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

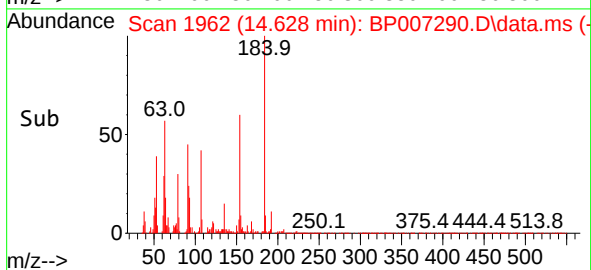
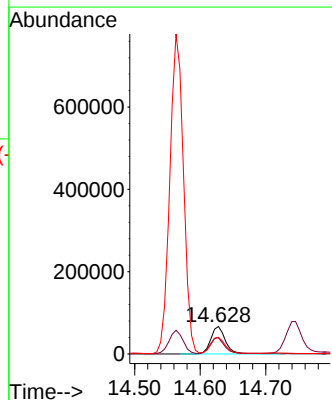
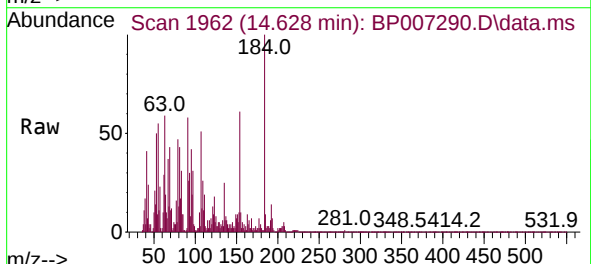
Instrument :
BNA_P
ClientSampleId :
229-342MS

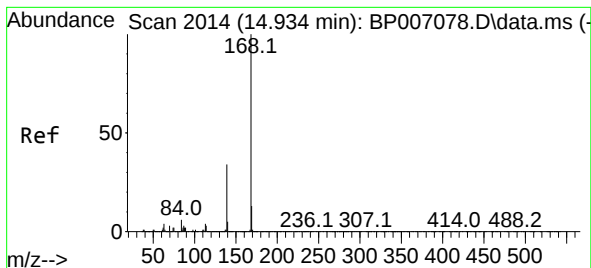
Tgt Ion:138 Resp: 292218
Ion Ratio Lower Upper
138 100
108 11.1 8.4 12.6
92 107.3 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 24.520 ng
RT: 14.628 min Scan# 1962
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:184 Resp: 103771
Ion Ratio Lower Upper
184 100
63 58.8 47.0 70.6
154 60.7 52.3 78.5

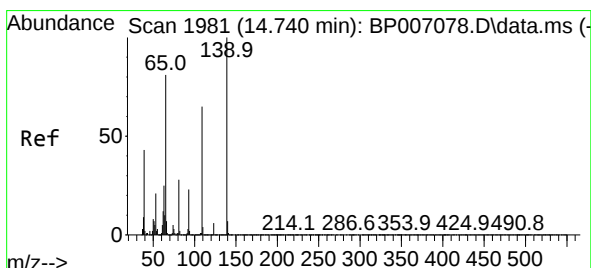
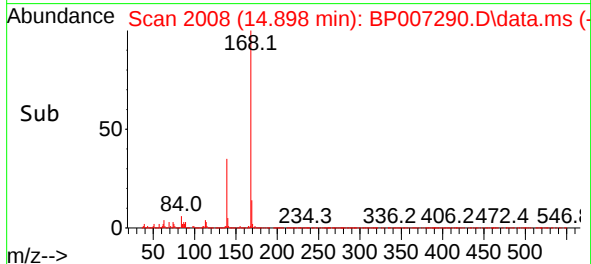
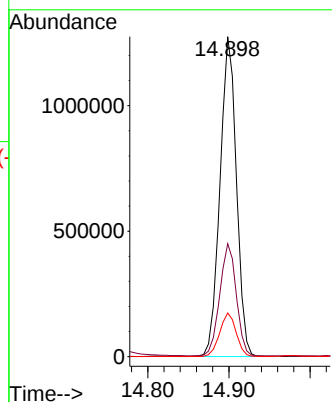
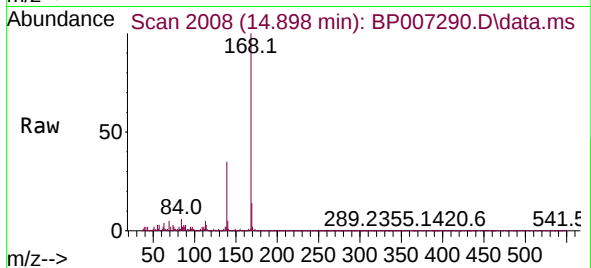




#55
Dibenzenofuran
Concen: 39.947 ng
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

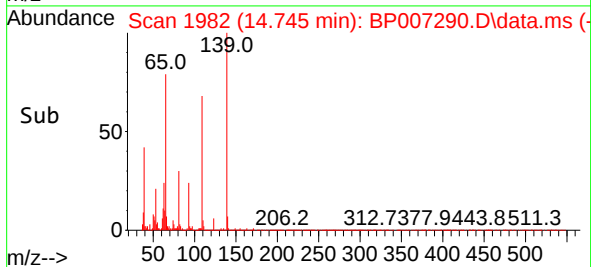
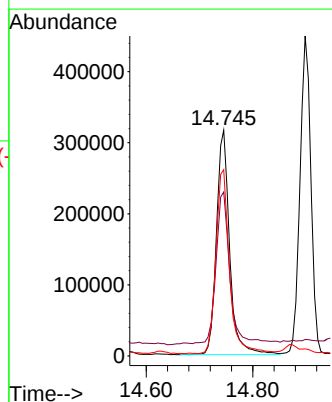
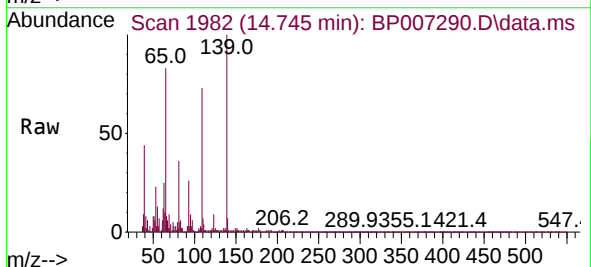
Instrument :
BNA_P
ClientSampleId :
229-342MS

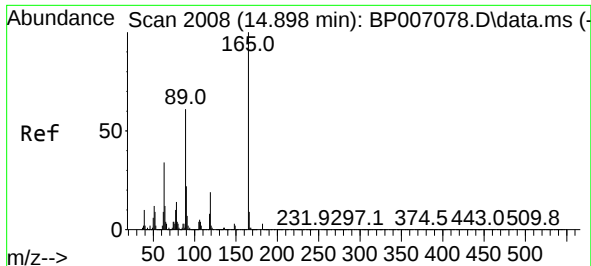
Tgt Ion:168 Resp: 1791985
Ion Ratio Lower Upper
168 100
139 35.3 31.0 46.6
169 13.7 10.8 16.2



#56
4-Nitrophenol
Concen: 84.038 ng
RT: 14.745 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:139 Resp: 541957
Ion Ratio Lower Upper
139 100
109 72.6 72.3 112.3
65 82.5 72.5 112.5

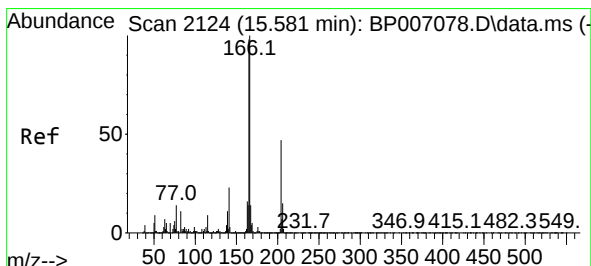
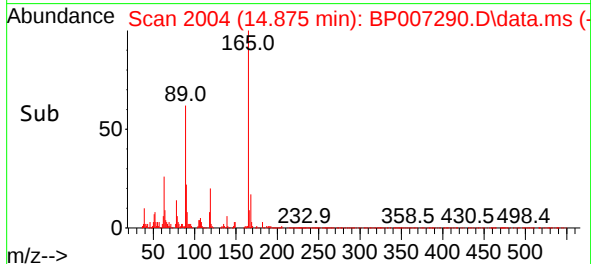
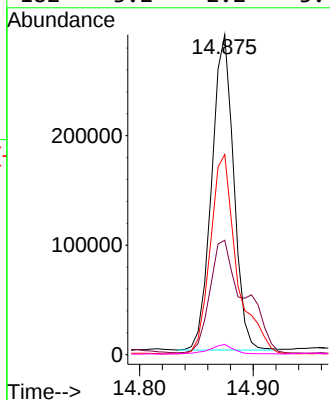
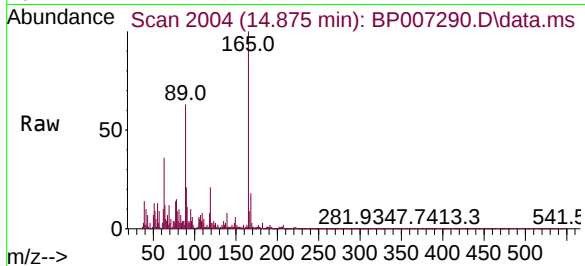




#57
2,4-Dinitrotoluene
Concen: 40.028 ng
RT: 14.875 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

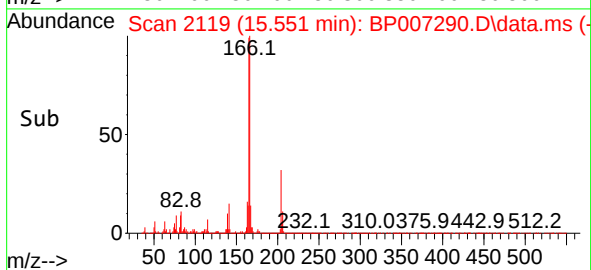
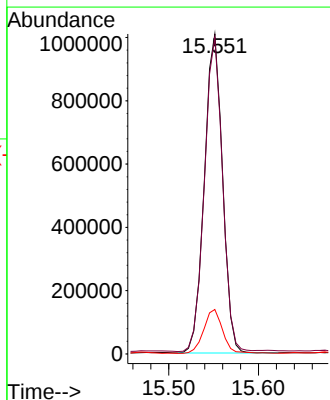
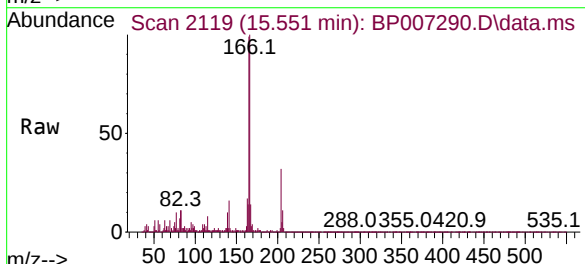
Instrument :
BNA_P
ClientSampleId :
229-342MS

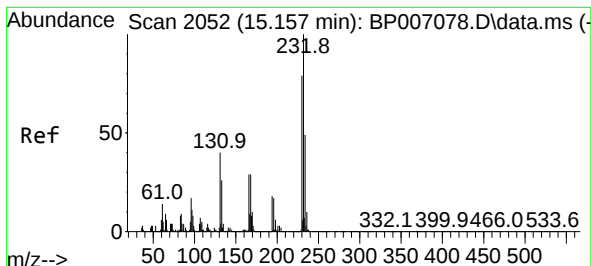
Tgt Ion:165 Resp: 388064
Ion Ratio Lower Upper
165 100
63 35.8 32.3 48.5
89 62.5 55.9 83.9
182 3.2 2.2 3.4



#58
Fluorene
Concen: 40.949 ng
RT: 15.551 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:166 Resp: 1419122
Ion Ratio Lower Upper
166 100
165 99.0 78.0 117.0
167 13.9 10.5 15.7

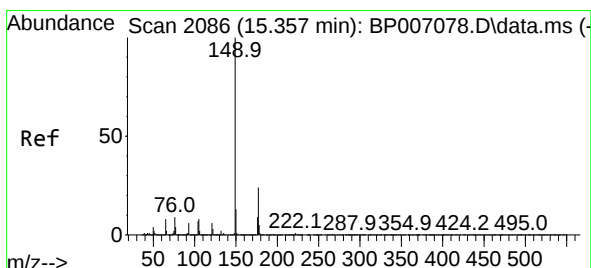
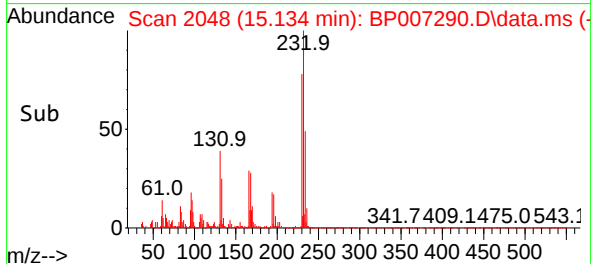
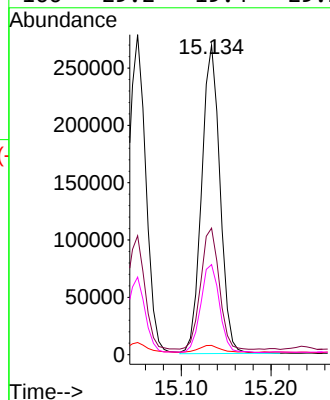
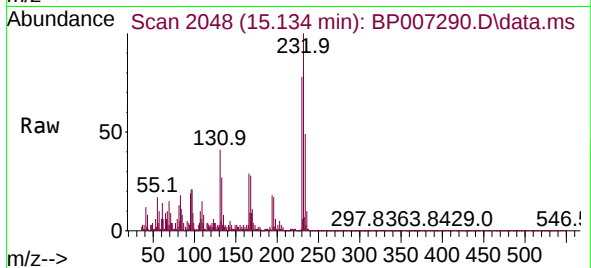




#59
2,3,4,6-Tetrachlorophenol
Concen: 38.705 ng
RT: 15.134 min Scan# 2048
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

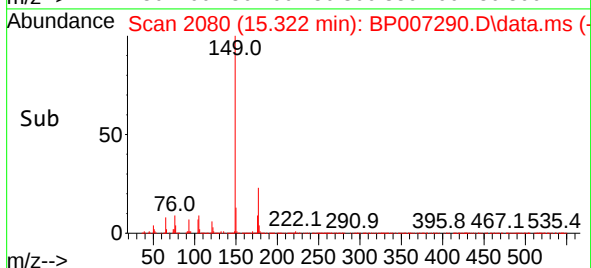
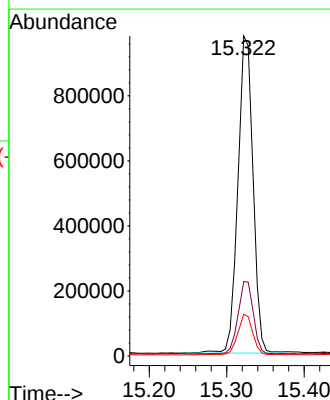
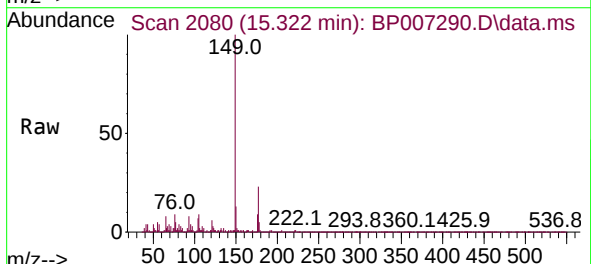
Instrument :
BNA_P
ClientSampleId :
229-342MS

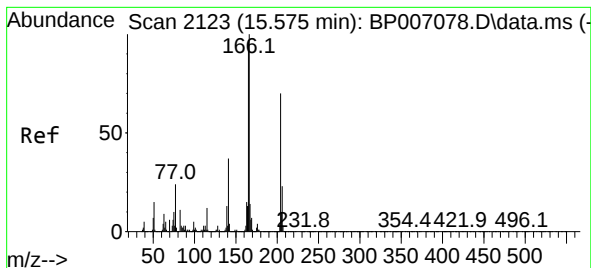
Tgt Ion:	232	Resp:	382437
Ion	Ratio	Lower	Upper
232	100		
131	39.9	32.2	48.4
130	2.8	2.0	3.0
166	29.2	19.4	29.2



#60
Diethylphthalate
Concen: 38.118 ng
RT: 15.322 min Scan# 2080
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:	149	Resp:	1328422
Ion	Ratio	Lower	Upper
149	100		
177	23.3	17.5	26.3
150	13.1	9.9	14.9

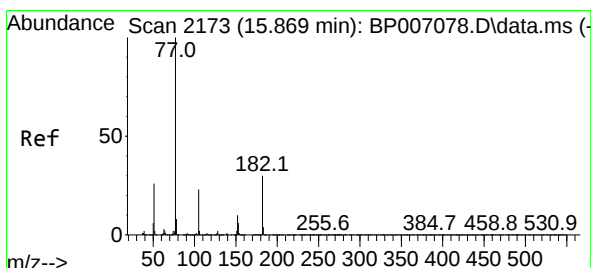
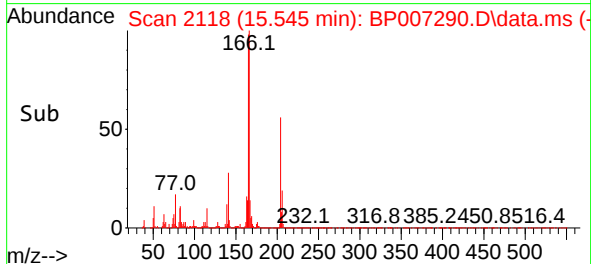
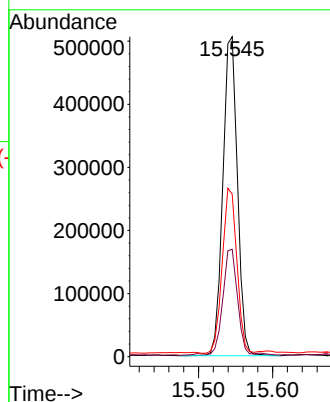
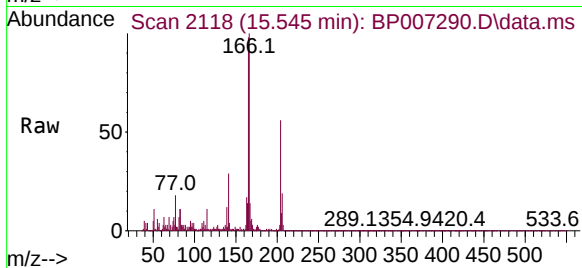




#61
4-Chlorophenyl-phenylether
Concen: 37.730 ng
RT: 15.545 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

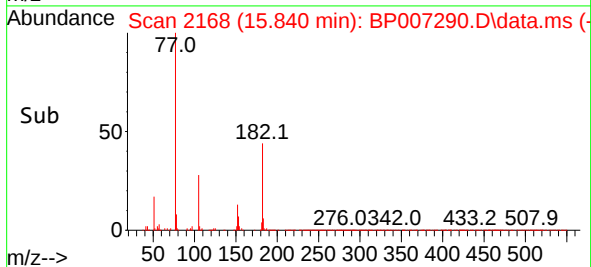
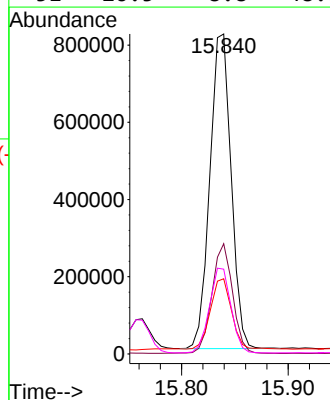
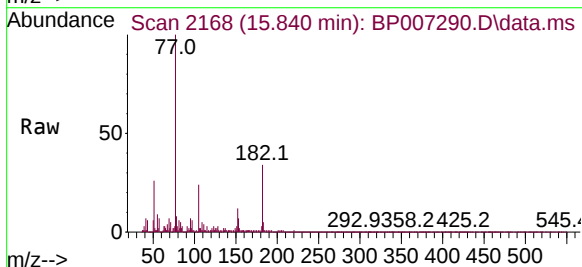
Instrument :
BNA_P
ClientSampleId :
229-342MS

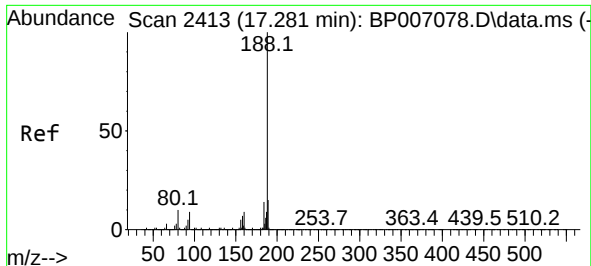
Tgt Ion: 204 Resp: 690962
Ion Ratio Lower Upper
204 100
206 33.5 26.6 40.0
141 50.8 48.6 73.0



#63
Azobenzene
Concen: 37.383 ng
RT: 15.840 min Scan# 2168
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion: 77 Resp: 1128950
Ion Ratio Lower Upper
77 100
182 34.4 6.0 46.0
105 23.5 0.0 38.8
51 26.5 8.8 48.8

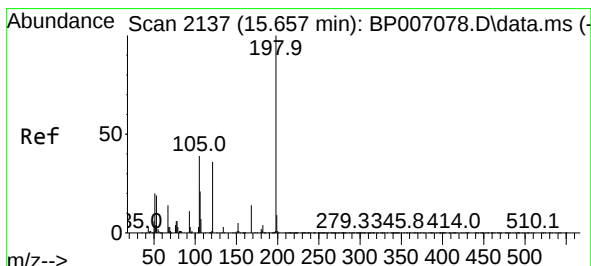
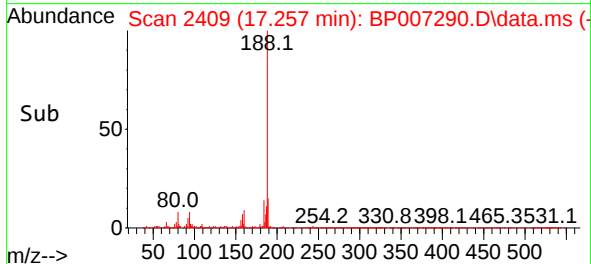
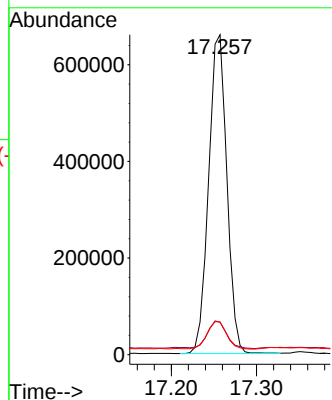
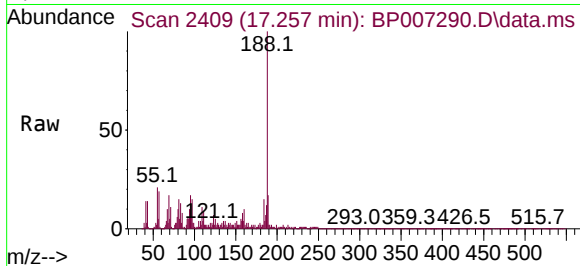




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.257 min Scan# 2409
Delta R.T. 0.006 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

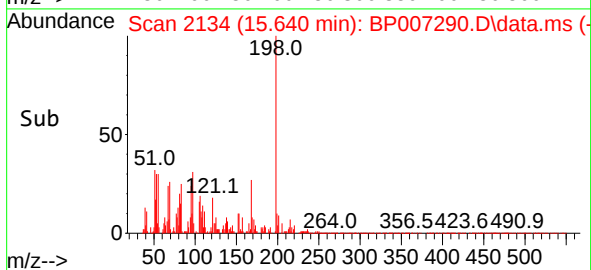
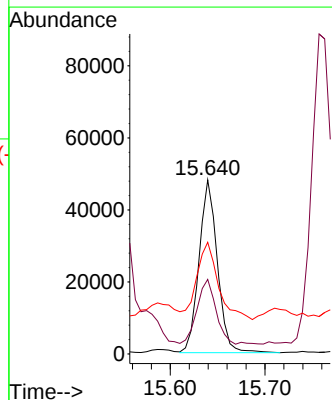
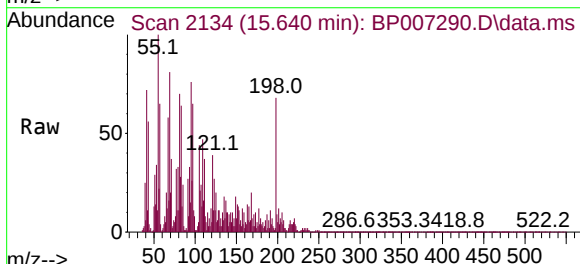
Instrument :
BNA_P
ClientSampleId :
229-342MS

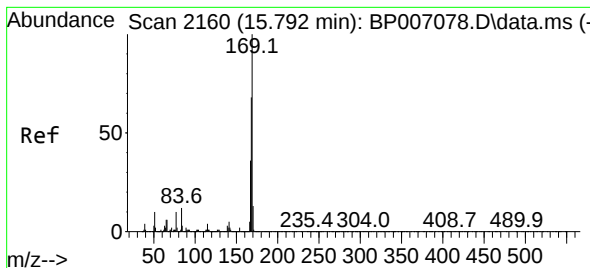
Tgt Ion:188 Resp: 982667
Ion Ratio Lower Upper
188 100
94 10.2 5.6 8.4#
80 10.3 6.3 9.5#



#65
4,6-Dinitro-2-methylphenol
Concen: 10.977 ng
RT: 15.640 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:198 Resp: 64730
Ion Ratio Lower Upper
198 100
51 42.8 14.0 54.0
105 64.1 19.5 59.5#

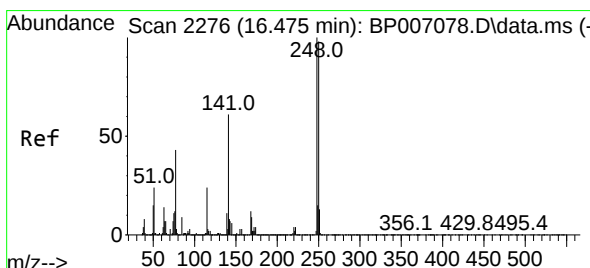
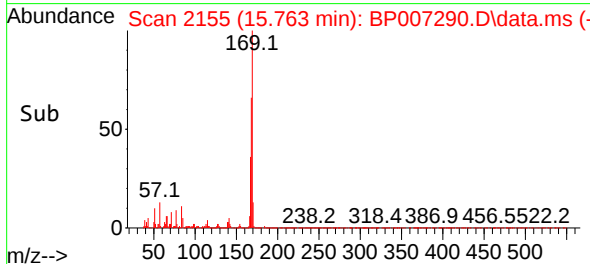
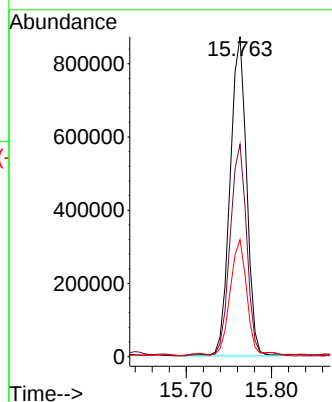
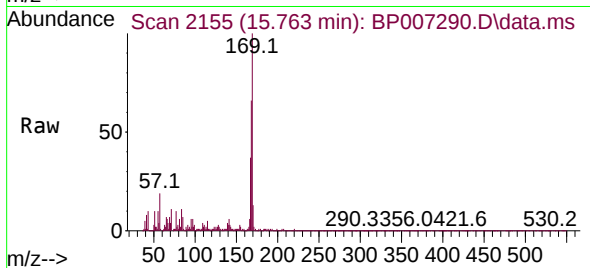




#66
n-Nitrosodiphenylamine
Concen: 40.137 ng
RT: 15.763 min Scan# 2155
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

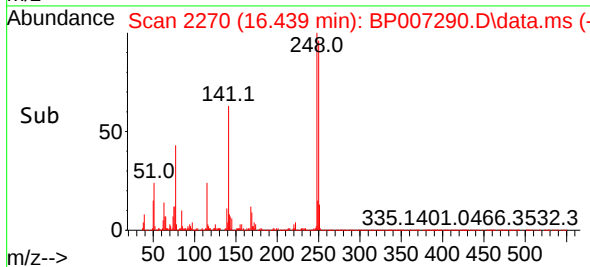
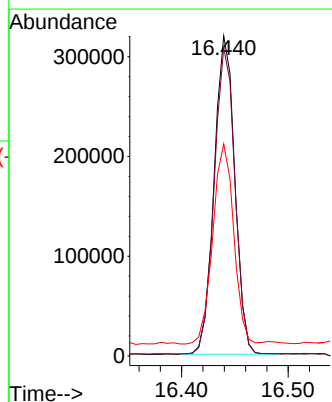
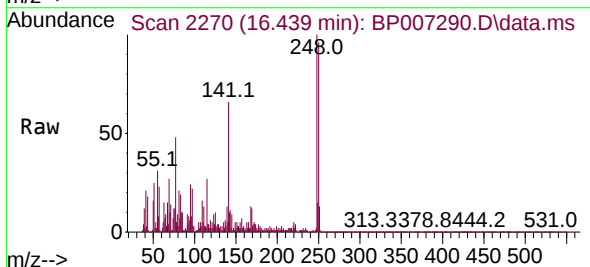
Instrument :
BNA_P
ClientSampleId :
229-342MS

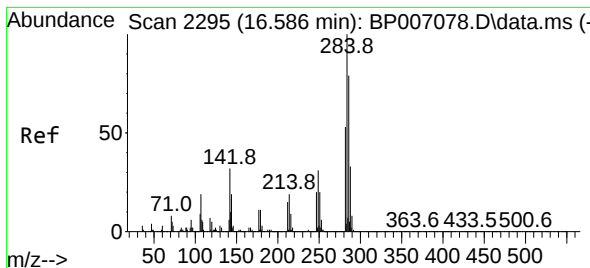
Tgt Ion:169 Resp: 1173556
Ion Ratio Lower Upper
169 100
168 66.4 54.4 81.6
167 36.5 29.0 43.6



#67
4-Bromophenyl-phenylether
Concen: 39.928 ng
RT: 16.439 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:248 Resp: 430028
Ion Ratio Lower Upper
248 100
250 96.2 79.8 119.8
141 66.2 57.8 86.6





#68

Hexachlorobenzene

Concen: 40.732 ng

RT: 16.557 min Scan# 2290

Delta R.T. 0.000 min

Lab File: BP007290.D

Acq: 01 Oct 2021 14:46

Instrument :

BNA_P

ClientSampleId :

229-342MS

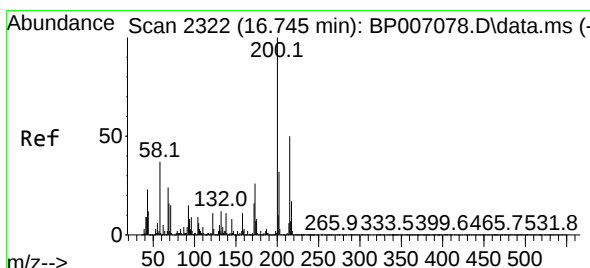
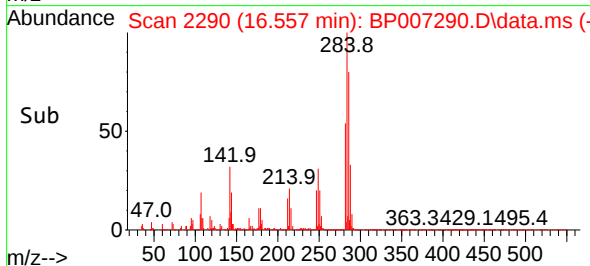
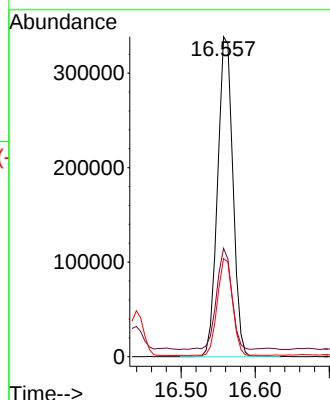
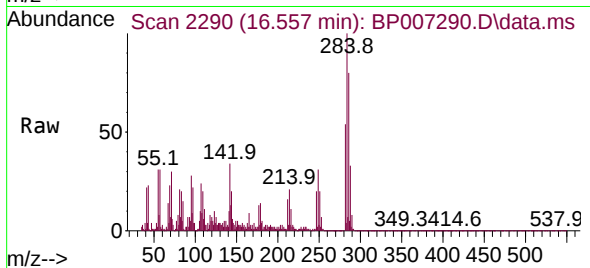
Tgt Ion:284 Resp: 484823

Ion Ratio Lower Upper

284 100

142 33.9 26.9 40.3

249 30.7 24.5 36.7



#69

Atrazine

Concen: 33.291 ng

RT: 16.722 min Scan# 2318

Delta R.T. 0.000 min

Lab File: BP007290.D

Acq: 01 Oct 2021 14:46

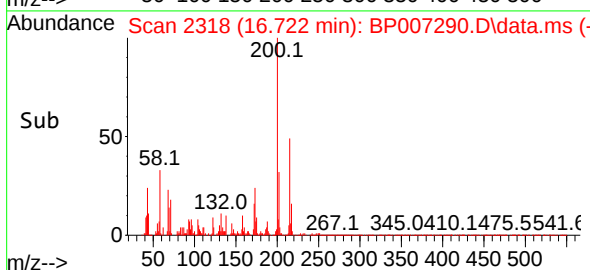
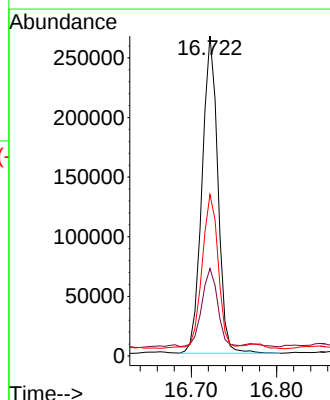
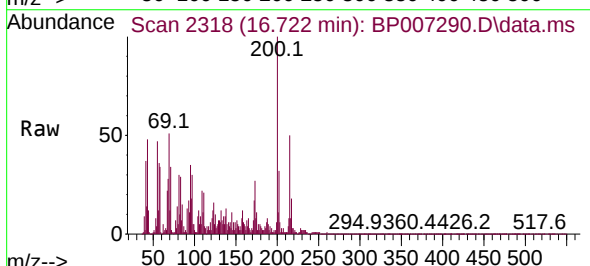
Tgt Ion:200 Resp: 343107

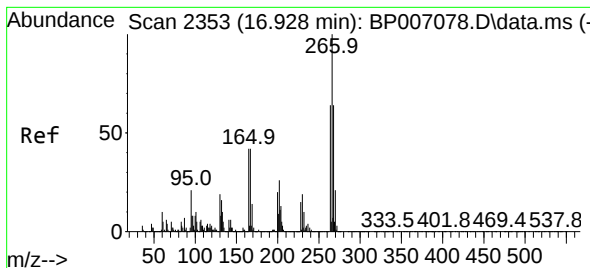
Ion Ratio Lower Upper

200 100

173 27.3 4.1 44.1

215 50.4 27.7 67.7

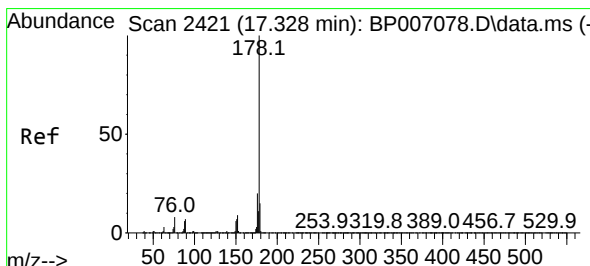
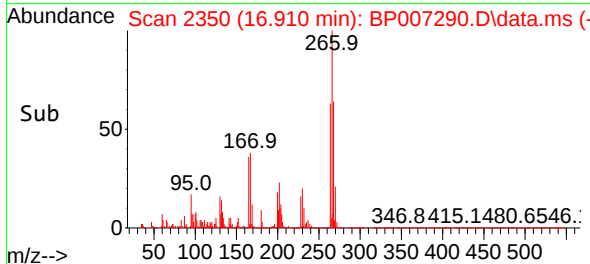
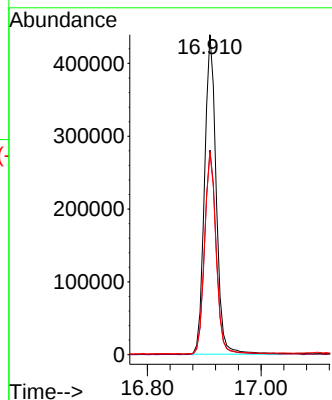
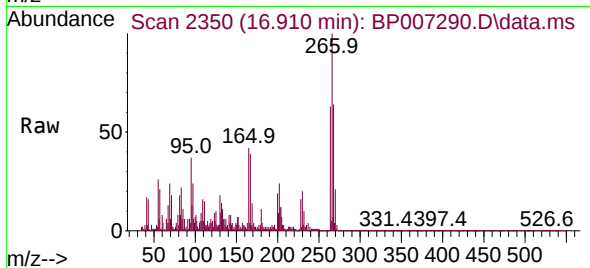




#70
Pentachlorophenol
Concen: 84.303 ng
RT: 16.910 min Scan# 2350
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

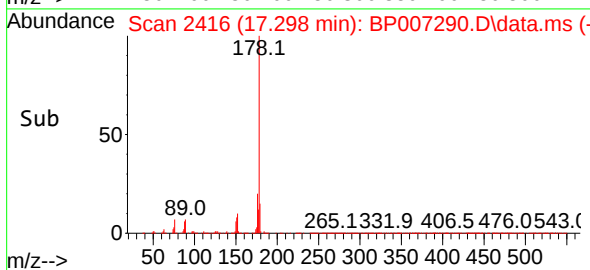
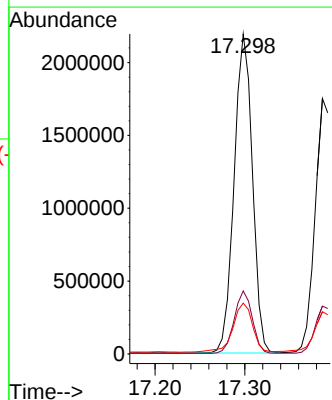
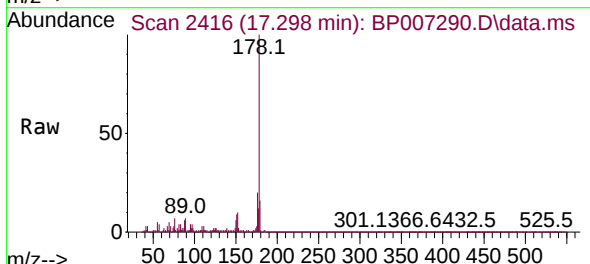
Instrument :
BNA_P
ClientSampleId :
229-342MS

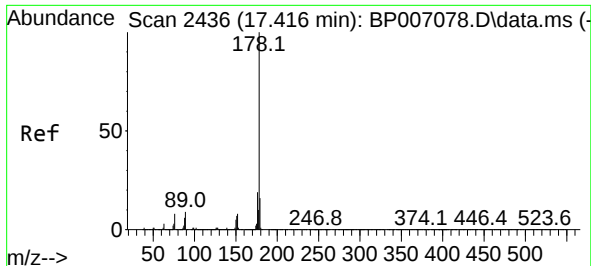
Tgt Ion:266 Resp: 623160
Ion Ratio Lower Upper
266 100
268 63.9 51.6 77.4
264 63.2 50.3 75.5



#71
Phenanthrene
Concen: 58.799 ng
RT: 17.298 min Scan# 2416
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:178 Resp: 3098098
Ion Ratio Lower Upper
178 100
176 19.7 15.1 22.7
179 15.9 12.4 18.6

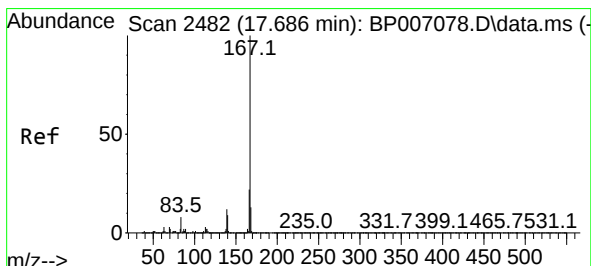
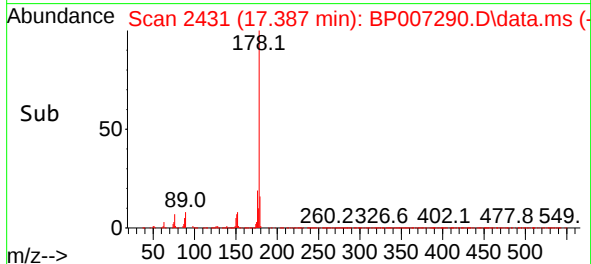
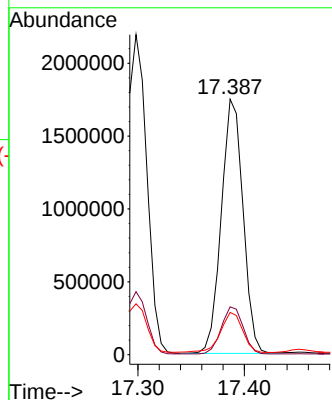
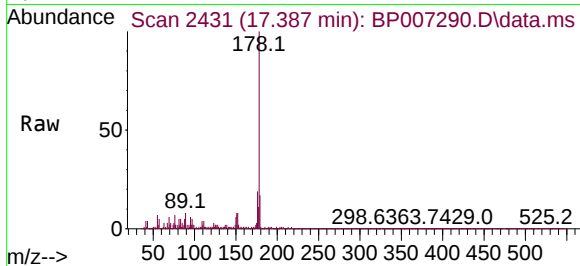




#72
 Anthracene
 Concen: 47.961 ng
 RT: 17.387 min Scan# 2431
 Delta R.T. 0.000 min
 Lab File: BP007290.D
 Acq: 01 Oct 2021 14:46

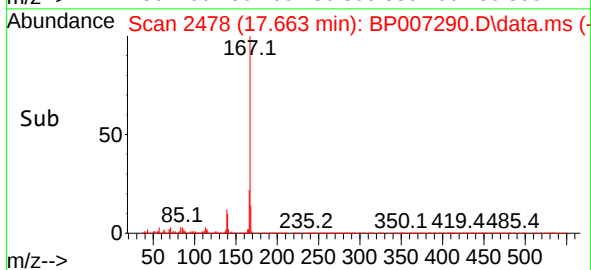
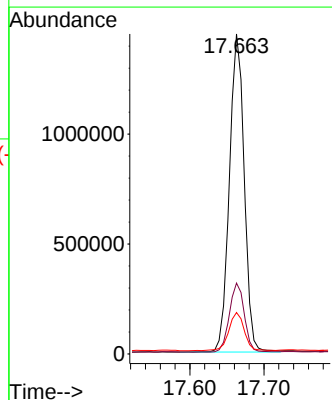
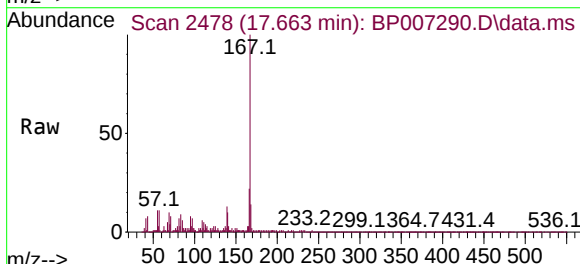
Instrument :
 BNA_P
 ClientSampleId :
 229-342MS

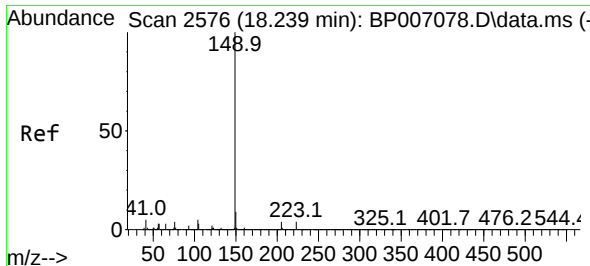
Tgt Ion:178 Resp: 2472060
 Ion Ratio Lower Upper
 178 100
 176 18.7 14.9 22.3
 179 16.5 12.2 18.2



#73
 Carbazole
 Concen: 39.852 ng
 RT: 17.663 min Scan# 2478
 Delta R.T. 0.000 min
 Lab File: BP007290.D
 Acq: 01 Oct 2021 14:46

Tgt Ion:167 Resp: 2012864
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.1 25.7
 139 13.0 10.7 16.1

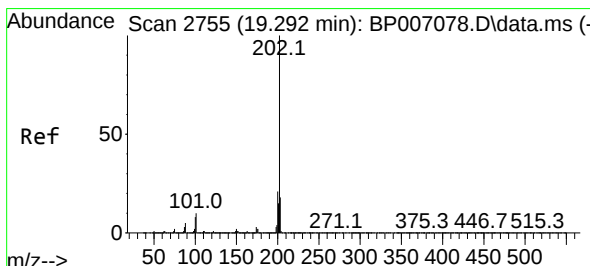
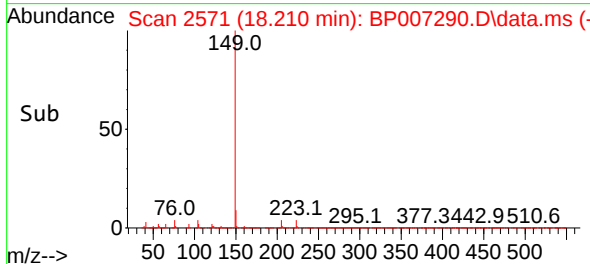
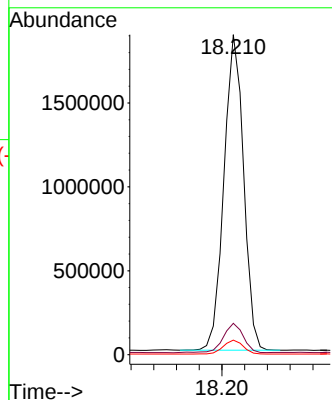
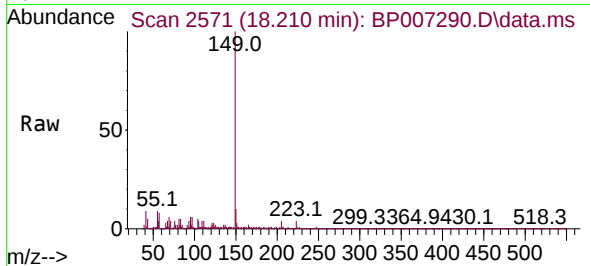




#74
Di-n-butylphthalate
Concen: 40.255 ng
RT: 18.210 min Scan# 2571
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

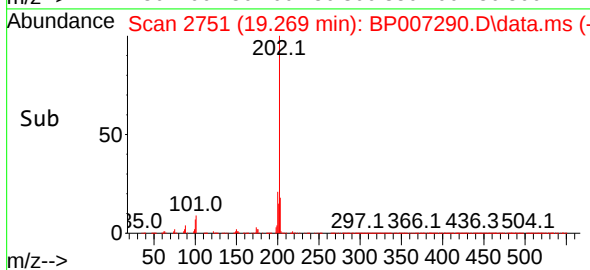
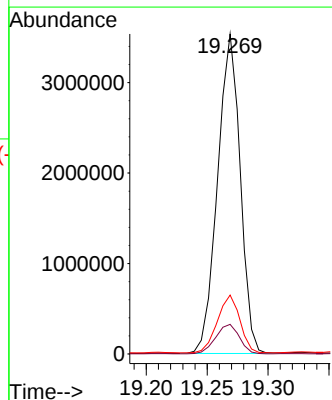
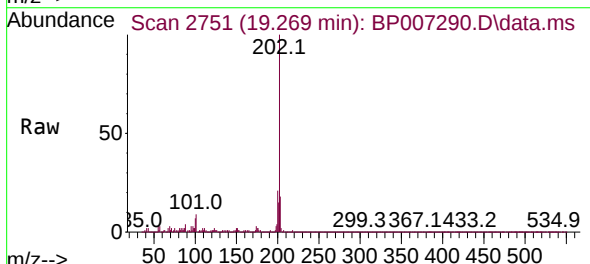
Instrument :
BNA_P
ClientSampleId :
229-342MS

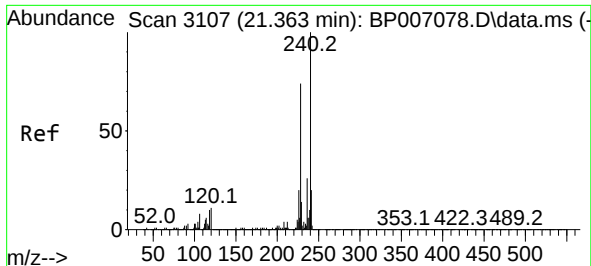
Tgt Ion:149 Resp: 2253234
Ion Ratio Lower Upper
149 100
150 9.8 7.3 10.9
104 4.5 4.5 6.7



#75
Fluoranthene
Concen: 75.259 ng
RT: 19.269 min Scan# 2751
Delta R.T. 0.006 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:202 Resp: 4568589
Ion Ratio Lower Upper
202 100
101 9.3 0.0 27.6
203 18.4 0.0 37.8

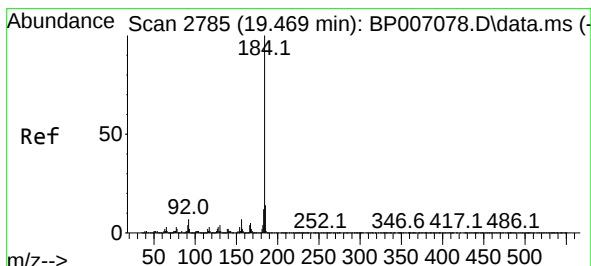
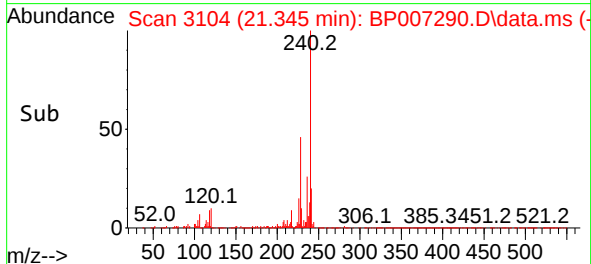
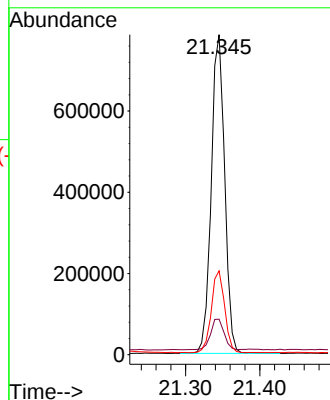
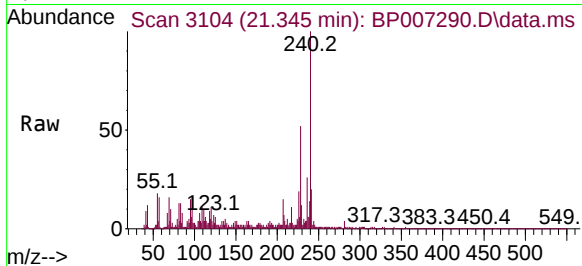




#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.345 min Scan# 3104
Delta R.T. 0.006 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

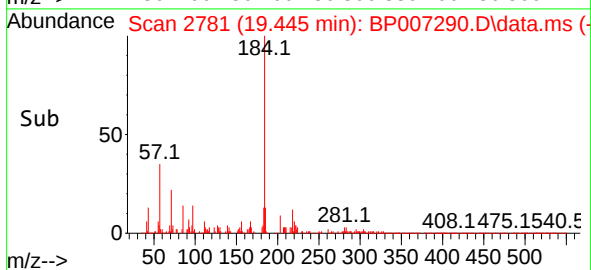
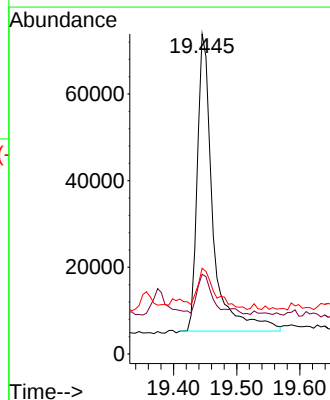
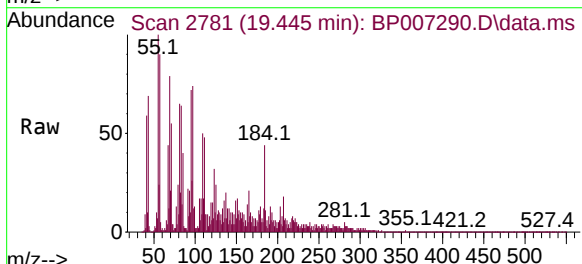
Instrument :
BNA_P
ClientSampleId :
229-342MS

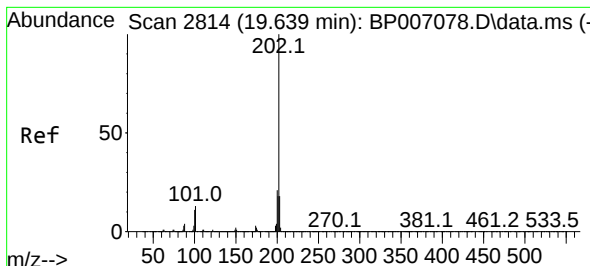
Tgt Ion:240 Resp: 986780
Ion Ratio Lower Upper
240 100
120 11.1 6.5 9.7#
236 26.2 20.6 31.0



#77
Benzidine
Concen: 3.867 ng
RT: 19.445 min Scan# 2781
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:184 Resp: 117267
Ion Ratio Lower Upper
184 100
185 24.9 11.0 16.4#
183 26.8 9.5 14.3#





#78

Pyrene

Concen: 67.974 ng

RT: 19.622 min Scan# 2811

Delta R.T. 0.006 min

Lab File: BP007290.D

Acq: 01 Oct 2021 14:46

Instrument :

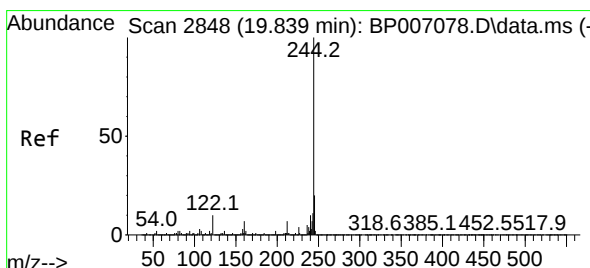
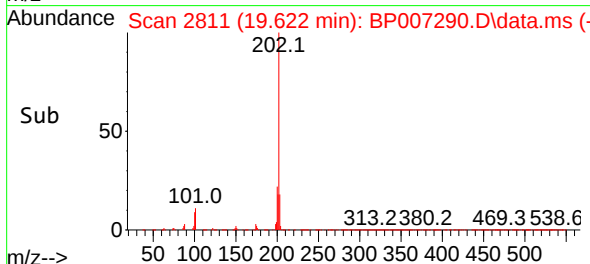
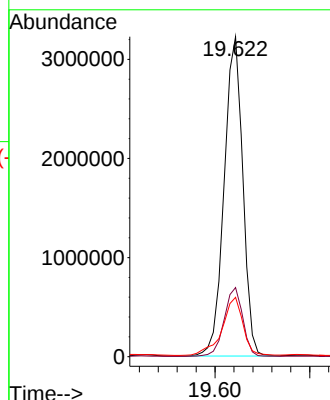
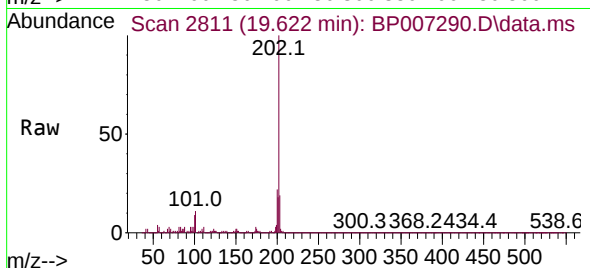
BNA_P

ClientSampleId :

229-342MS

Tgt Ion:202 Resp: 4400743

Ion	Ratio	Lower	Upper
202	100		
200	21.6	16.3	24.5
203	18.6	14.2	21.2



#79

Terphenyl-d14

Concen: 65.121 ng

RT: 19.816 min Scan# 2844

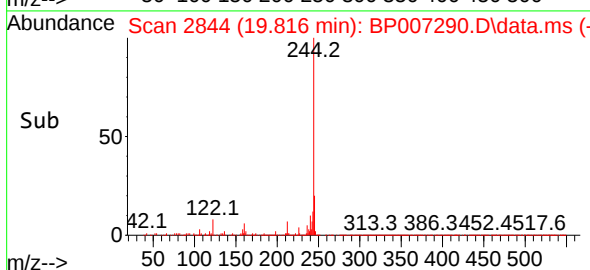
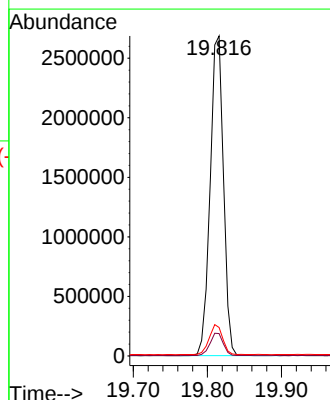
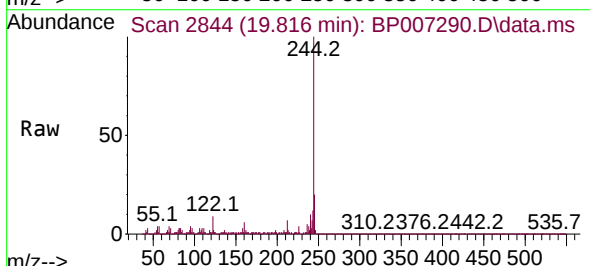
Delta R.T. 0.006 min

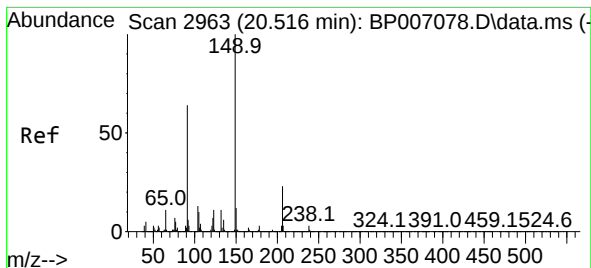
Lab File: BP007290.D

Acq: 01 Oct 2021 14:46

Tgt Ion:244 Resp: 3353391

Ion	Ratio	Lower	Upper
244	100		
212	7.0	6.0	9.0
122	8.9	7.1	10.7

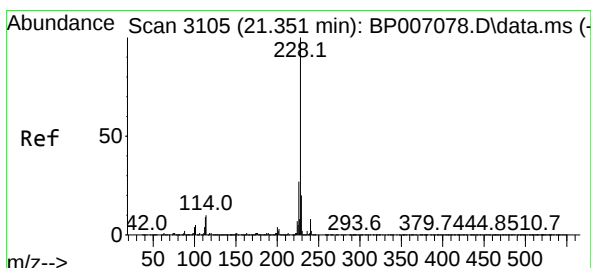
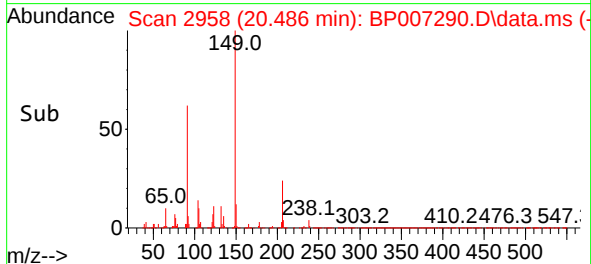
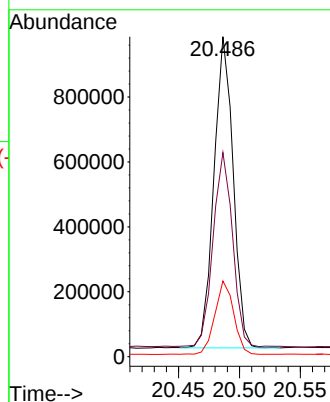
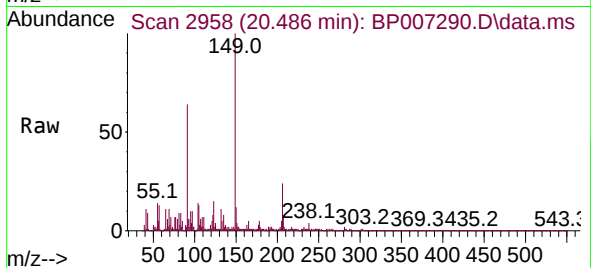




#80
Butylbenzylphthalate
Concen: 40.499 ng
RT: 20.486 min Scan# 2958
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

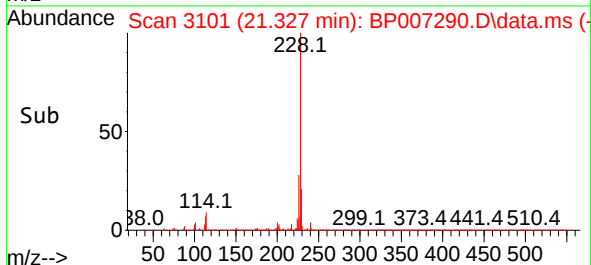
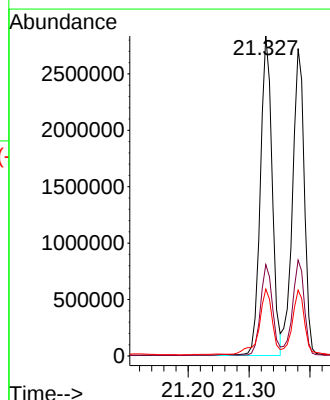
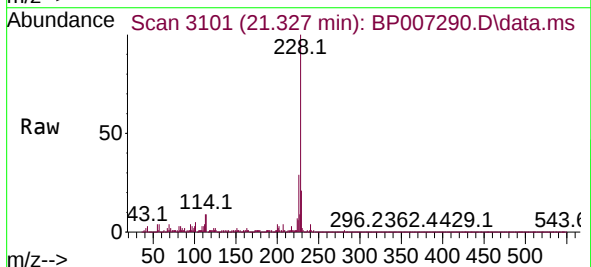
Instrument :
BNA_P
ClientSampleId :
229-342MS

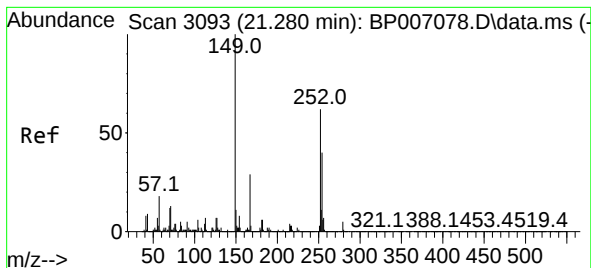
Tgt Ion:149 Resp: 1050016
Ion Ratio Lower Upper
149 100
91 63.8 54.6 81.8
206 23.6 16.7 25.1



#81
Benzo(a)anthracene
Concen: 59.728 ng
RT: 21.327 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:228 Resp: 3825684
Ion Ratio Lower Upper
228 100
226 28.6 21.6 32.4
229 20.9 15.8 23.6

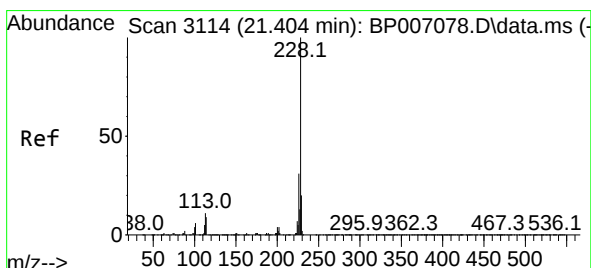
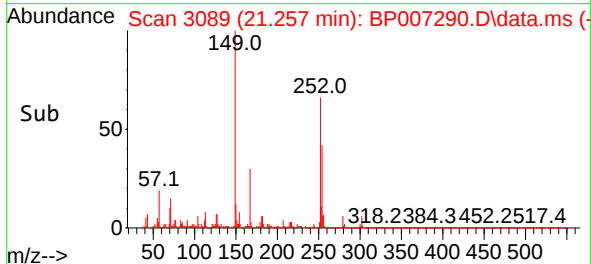
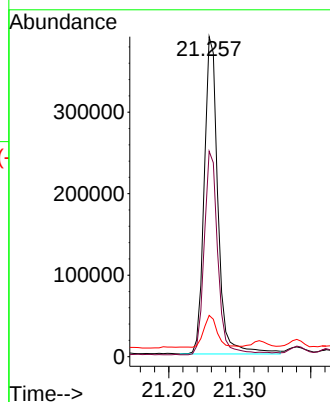
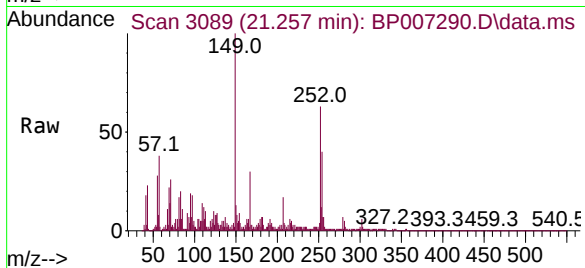




#82
3,3'-Dichlorobenzidine
Concen: 23.923 ng
RT: 21.257 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

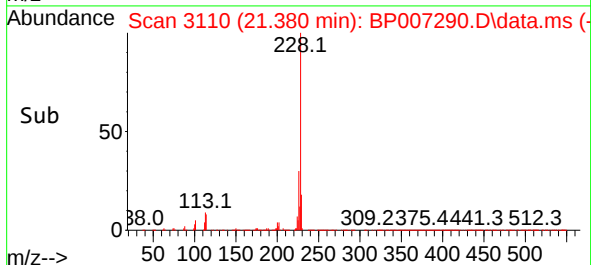
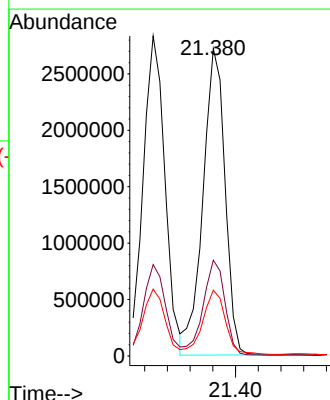
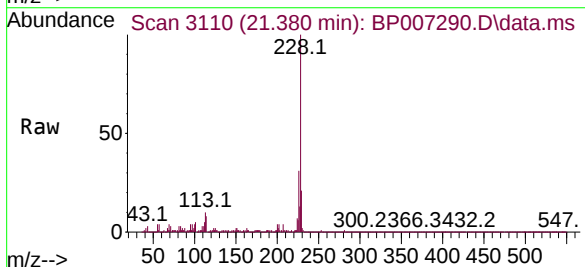
Instrument :
BNA_P
ClientSampleId :
229-342MS

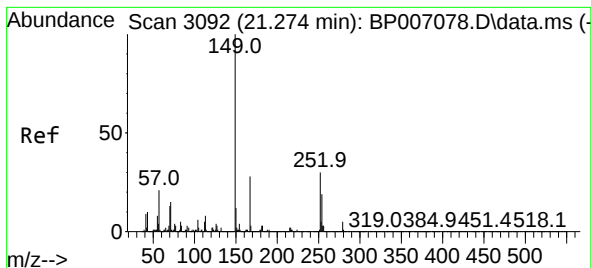
Tgt Ion:252 Resp: 526241
Ion Ratio Lower Upper
252 100
254 64.2 50.6 76.0
126 12.9 7.0 10.6#



#83
Chrysene
Concen: 59.741 ng
RT: 21.380 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:228 Resp: 3657156
Ion Ratio Lower Upper
228 100
226 31.2 23.8 35.6
229 21.4 15.4 23.2

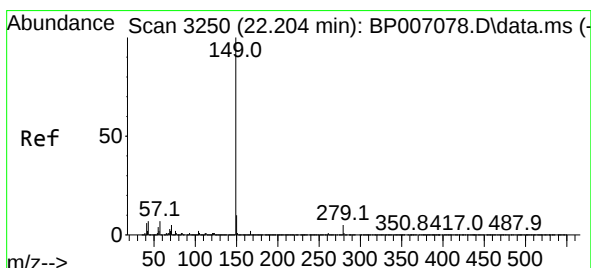
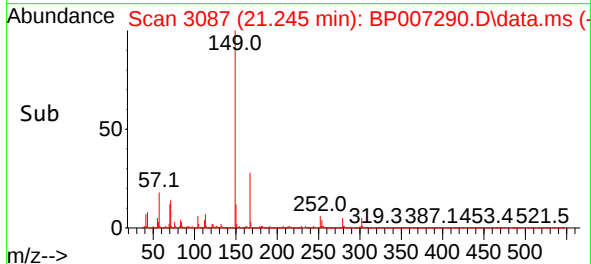
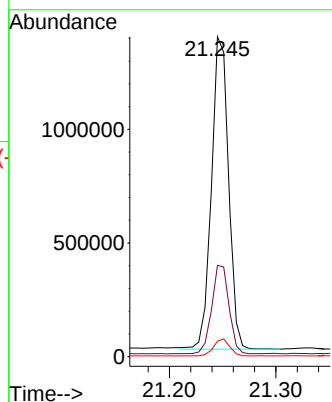
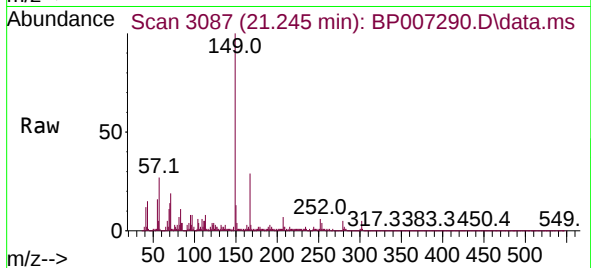




#84
Bis(2-ethylhexyl)phthalate
Concen: 40.970 ng
RT: 21.245 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

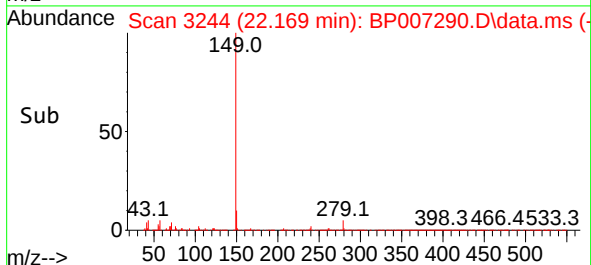
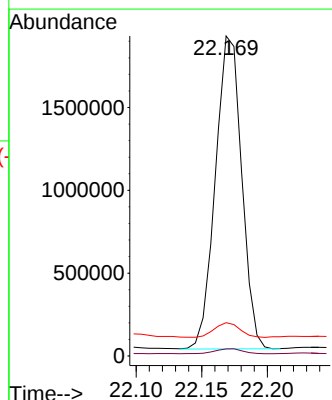
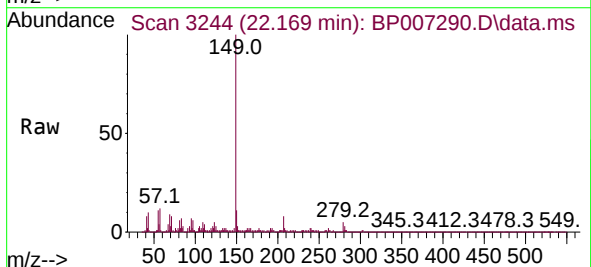
Instrument :
BNA_P
ClientSampleId :
229-342MS

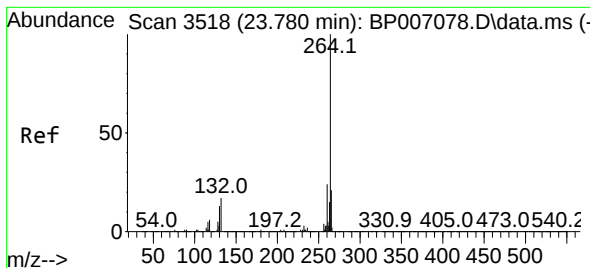
Tgt Ion:149 Resp: 1527178
Ion Ratio Lower Upper
149 100
167 28.6 21.9 32.9
279 4.8 4.3 6.5



#85
Di-n-octyl phthalate
Concen: 41.509 ng
RT: 22.169 min Scan# 3244
Delta R.T. 0.000 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:149 Resp: 2634254
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 4.9 5.6 8.4#

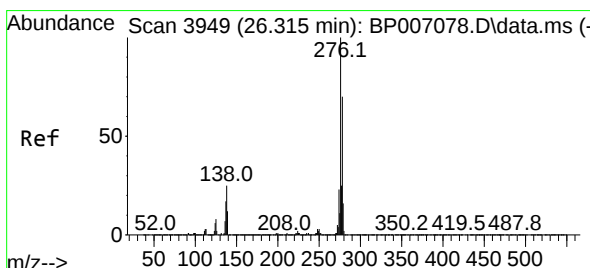
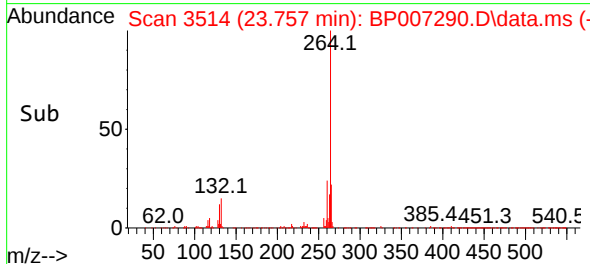
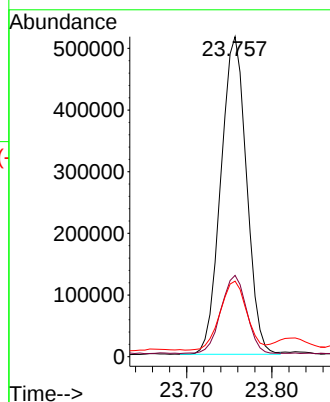
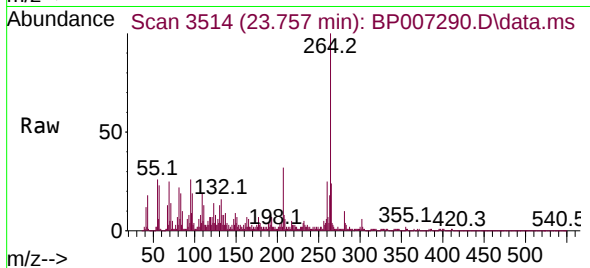




#86
Perylene-d12
Concen: 20.000 ng
RT: 23.757 min Scan# 3514
Delta R.T. 0.012 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

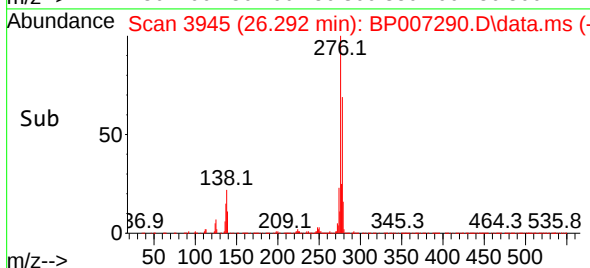
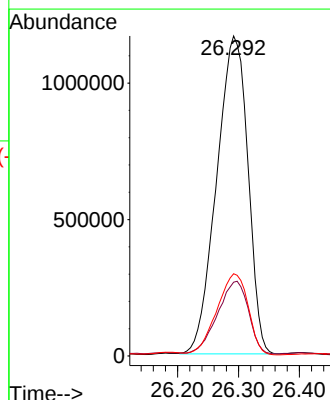
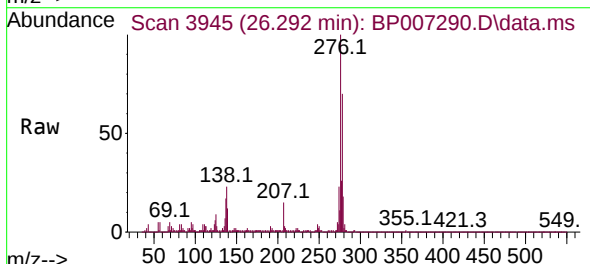
Instrument :
BNA_P
ClientSampleId :
229-342MS

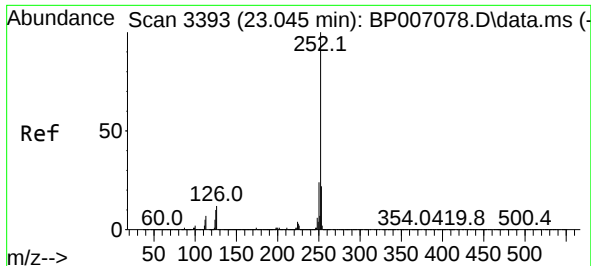
Tgt Ion:264 Resp: 1075616
Ion Ratio Lower Upper
264 100
260 25.4 18.6 28.0
265 23.6 17.6 26.4



#87
Indeno(1,2,3-cd)pyrene
Concen: 53.761 ng
RT: 26.292 min Scan# 3945
Delta R.T. 0.024 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:276 Resp: 4155680
Ion Ratio Lower Upper
276 100
138 22.6 15.3 22.9
277 25.6 20.4 30.6

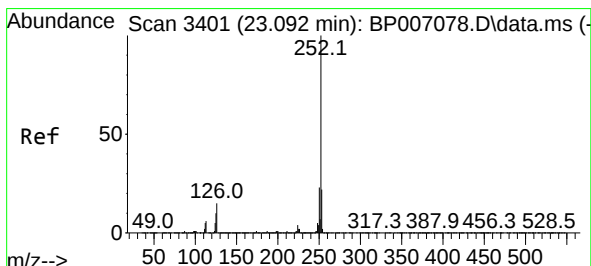
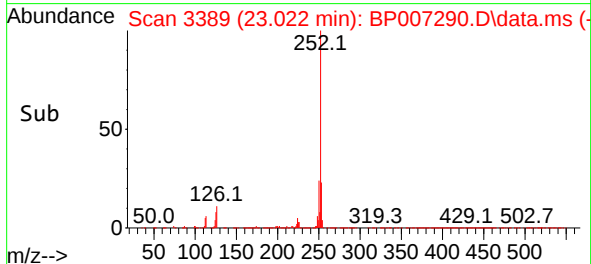
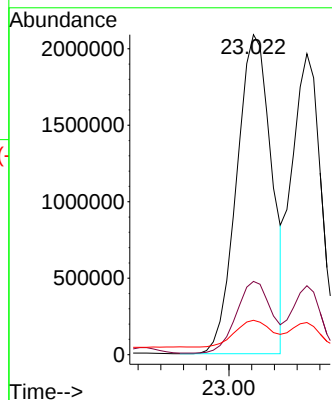
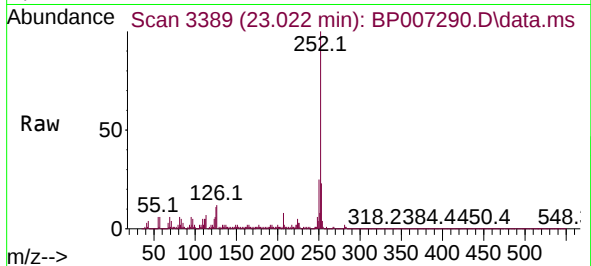




#88
Benzo(b)fluoranthene
Concen: 69.200 ng
RT: 23.022 min Scan# 3389
Delta R.T. 0.012 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

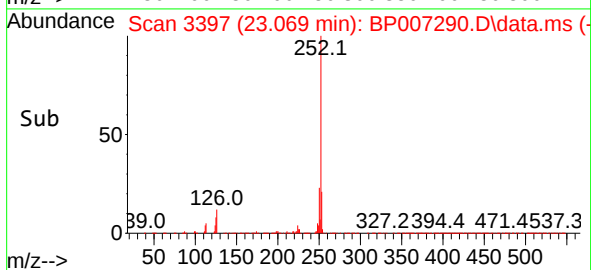
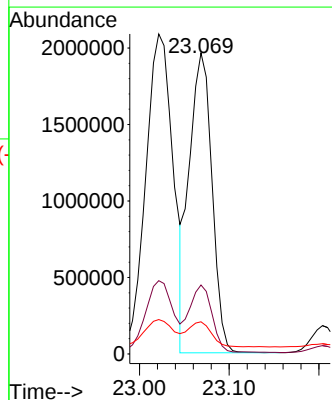
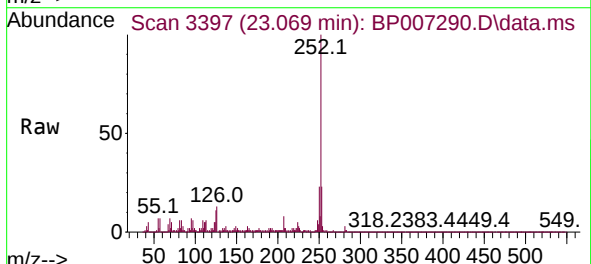
Instrument :
BNA_P
ClientSampleId :
229-342MS

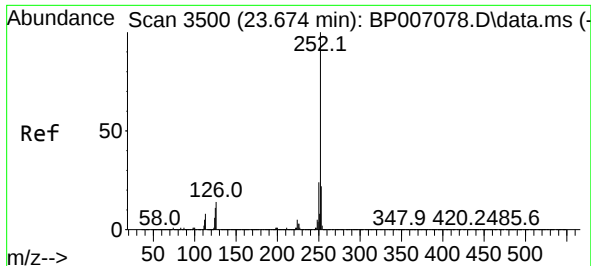
Tgt Ion:252 Resp: 4448209
Ion Ratio Lower Upper
252 100
253 22.9 17.5 26.3
125 10.8 6.2 9.4#



#89
Benzo(k)fluoranthene
Concen: 53.015 ng
RT: 23.069 min Scan# 3397
Delta R.T. 0.012 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:252 Resp: 3450363
Ion Ratio Lower Upper
252 100
253 22.9 17.6 26.4
125 10.7 6.0 9.0#

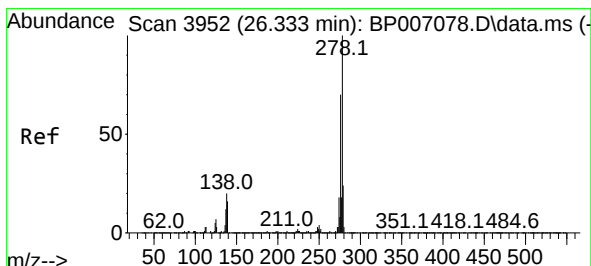
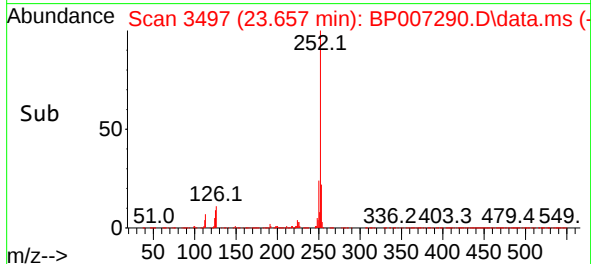
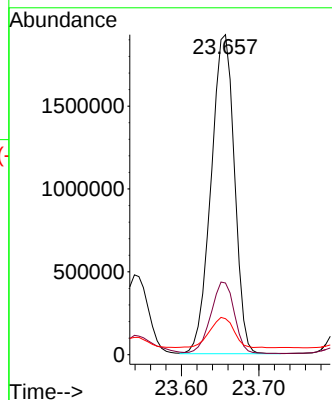
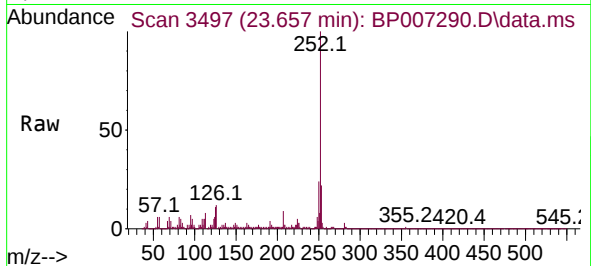




#90
Benzo(a)pyrene
Concen: 73.838 ng
RT: 23.657 min Scan# 3497
Delta R.T. 0.018 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

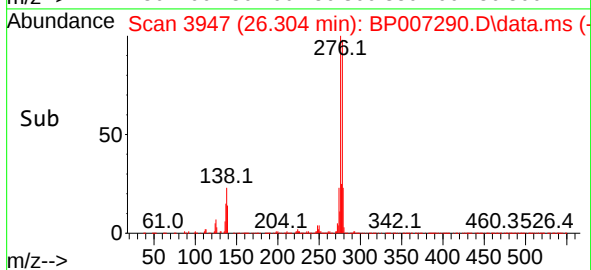
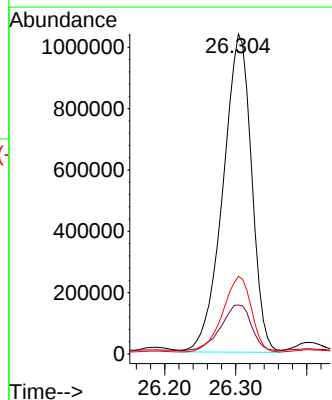
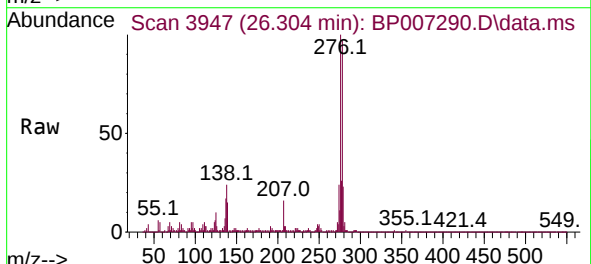
Instrument :
BNA_P
ClientSampleId :
229-342MS

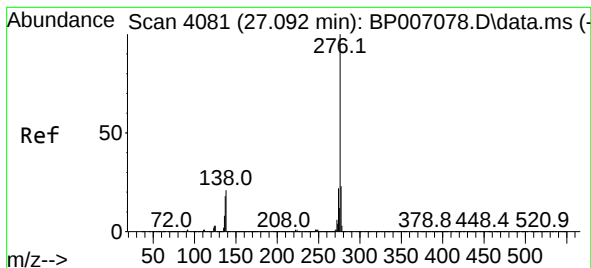
Tgt Ion:252 Resp: 4032434
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 11.2 6.5 9.7#



#91
Dibenzo(a,h)anthracene
Concen: 44.806 ng
RT: 26.304 min Scan# 3947
Delta R.T. 0.024 min
Lab File: BP007290.D
Acq: 01 Oct 2021 14:46

Tgt Ion:278 Resp: 2902496
Ion Ratio Lower Upper
278 100
139 15.3 9.3 13.9#
279 24.3 18.8 28.2





#92

Benzo(g,h,i)perylene

Concen: 57.580 ng

RT: 27.074 min Scan# 4078

Delta R.T. 0.030 min

Lab File: BP007290.D

Acq: 01 Oct 2021 14:46

Instrument :

BNA_P

ClientSampleId :

229-342MS

Tgt Ion:276 Resp: 3640043

Ion Ratio Lower Upper

276 100

277 24.5 18.9 28.3

138 21.2 12.6 18.8#

