

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121821\
 Data File : BP008492.D
 Acq On : 18 Dec 2021 16:53
 Operator : CG/JU
 Sample : PB141358BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Dec 20 00:51:26 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 18 06:49:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	67253	20.000	ng	0.00
21) Naphthalene-d8	10.516	136	281795	20.000	ng	0.00
39) Acenaphthene-d10	14.375	164	198824	20.000	ng	-0.01
64) Phenanthrene-d10	17.145	188	422433	20.000	ng	0.00
76) Chrysene-d12	21.257	240	496986	20.000	ng	0.00
86) Perylene-d12	23.615	264	554677	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.328	112	535426	125.729	ng	0.00
7) Phenol-d6	6.928	99	709097	123.978	ng	0.00
23) Nitrobenzene-d5	8.887	82	481677	72.415	ng	-0.01
42) 2,4,6-Tribromophenol	15.886	330	353625	121.027	ng	0.00
45) 2-Fluorobiphenyl	12.992	172	1094257	69.962	ng	-0.01
79) Terphenyl-d14	19.721	244	2005890	70.244	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.222	88	52564	31.482	ng	98
3) Pyridine	3.628	79	131839	25.682	ng	100
4) n-Nitrosodimethylamine	3.540	42	89452	44.153	ng	94
6) Aniline	7.057	93	300930	45.457	ng	97
8) 2-Chlorophenol	7.299	128	201128	46.339	ng	98
9) Benzaldehyde	6.875	77	114305	35.372	ng	96
10) Phenol	6.952	94	281826	48.523	ng	98
11) bis(2-Chloroethyl)ether	7.152	93	202802	41.853	ng	98
12) 1,3-Dichlorobenzene	7.610	146	200651	39.975	ng	100
13) 1,4-Dichlorobenzene	7.757	146	207641	40.649	ng	98
14) 1,2-Dichlorobenzene	8.069	146	202789	40.948	ng	97
15) Benzyl Alcohol	7.981	79	226307	49.189	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.257	45	303666	44.296	ng	97
17) 2-Methylphenol	8.193	107	184211	47.944	ng	98
18) Hexachloroethane	8.787	117	79996	42.214	ng	93
19) n-Nitroso-di-n-propyla...	8.540	70	179264	42.256	ng	99
20) 3+4-Methylphenols	8.528	107	250787	47.390	ng	97
22) Acetophenone	8.557	105	318751	38.463	ng	# 98
24) Nitrobenzene	8.934	77	257862	41.304	ng	97
25) Isophorone	9.463	82	471803	42.389	ng	98
26) 2-Nitrophenol	9.640	139	113373	41.093	ng	# 94
27) 2,4-Dimethylphenol	9.716	122	196296	49.614	ng	97
28) bis(2-Chloroethoxy)met...	9.940	93	282161	41.010	ng	98
29) 2,4-Dichlorophenol	10.198	162	212436	43.693	ng	97
30) 1,2,4-Trichlorobenzene	10.381	180	222906	38.674	ng	98
31) Naphthalene	10.563	128	598144	40.477	ng	100
32) Benzoic acid	9.957	122	124816	43.034	ng	98
33) 4-Chloroaniline	10.698	127	184366	31.144	ng	98
34) Hexachlorobutadiene	10.845	225	154855	36.754	ng	97
35) Caprolactam	11.528	113	30993	33.663	ng	98
36) 4-Chloro-3-methylphenol	11.851	107	253081	46.584	ng	94
37) 2-Methylnaphthalene	12.187	142	452790	44.457	ng	96
38) 1-Methylnaphthalene	12.404	142	420407	42.398	ng	99
40) 1,2,4,5-Tetrachloroben...	12.563	216	273591	36.017	ng	100
41) Hexachlorocyclopentadiene	12.534	237	160970	76.943	ng	99
43) 2,4,6-Trichlorophenol	12.822	196	184985	38.762	ng	96

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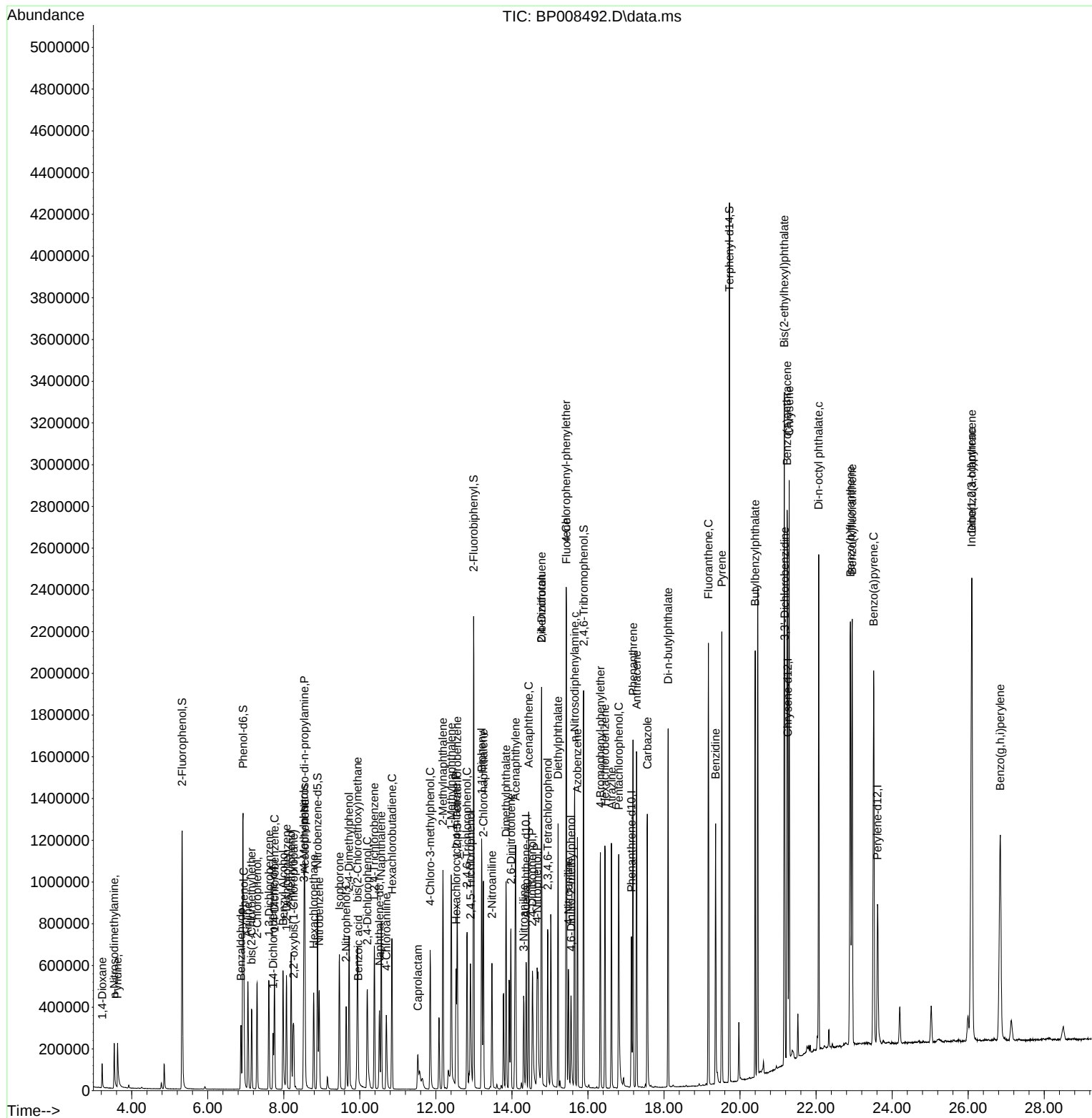
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.910	196	198780	39.937	ng	99
46) 1,1'-Biphenyl	13.204	154	589070	38.348	ng	99
47) 2-Chloronaphthalene	13.251	162	474367	38.717	ng	98
48) 2-Nitroaniline	13.475	65	179294	43.509	ng	99
49) Acenaphthylene	14.098	152	746387	41.440	ng	99
50) Dimethylphthalate	13.845	163	647859	43.037	ng	100
51) 2,6-Dinitrotoluene	13.975	165	142076	45.210	ng	99
52) Acenaphthene	14.439	154	442863	41.338	ng	100
53) 3-Nitroaniline	14.310	138	102368	34.577	ng	95
54) 2,4-Dinitrophenol	14.539	184	167064	101.840	ng	93
55) Dibenzofuran	14.781	168	730774	40.096	ng	99
56) 4-Nitrophenol	14.663	139	178594	103.919	ng	91
57) 2,4-Dinitrotoluene	14.781	165	203225	48.404	ng	# 81
58) Fluorene	15.433	166	599684	42.443	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.945	232	171008	40.223	ng	99
60) Diethylphthalate	15.216	149	653793	45.763	ng	100
61) 4-Chlorophenyl-phenyle...	15.428	204	330284	40.912	ng	99
62) 4-Nitroaniline	15.486	138	125671	47.142	ng	90
63) Azobenzene	15.722	77	652225	45.033	ng	98
65) 4,6-Dinitro-2-methylph...	15.557	198	117420	42.543	ng	97
66) n-Nitrosodiphenylamine	15.651	169	537195	40.390	ng	99
67) 4-Bromophenyl-phenylether	16.328	248	215440	39.156	ng	99
68) Hexachlorobenzene	16.451	284	240373	39.669	ng	93
69) Atrazine	16.622	200	218616	74.612	ng	98
70) Pentachlorophenol	16.810	266	250182	92.386	ng	99
71) Phenanthrene	17.186	178	964091	42.131	ng	99
72) Anthracene	17.280	178	992476	43.961	ng	99
73) Carbazole	17.563	167	882777	42.729	ng	99
74) Di-n-butylphthalate	18.110	149	1131956	47.756	ng	100
75) Fluoranthene	19.169	202	1224904	47.413	ng	98
77) Benzidine	19.357	184	732931	145.389	ng	98
78) Pyrene	19.521	202	1265404	35.588	ng	100
80) Butylbenzylphthalate	20.398	149	550937	42.557	ng	99
81) Benzo(a)anthracene	21.239	228	1363858	40.948	ng	100
82) 3,3'-Dichlorobenzidine	21.174	252	459072	29.956	ng	99
83) Chrysene	21.292	228	1327621	41.730	ng	99
84) Bis(2-ethylhexyl)phtha...	21.163	149	836721	45.904	ng	# 98
85) Di-n-octyl phthalate	22.068	149	1527157	48.578	ng	99
87) Indeno(1,2,3-cd)pyrene	26.092	276	1757026	40.242	ng	96
88) Benzo(b)fluoranthene	22.904	252	1492314	44.725	ng	99
89) Benzo(k)fluoranthene	22.951	252	1491721	44.333	ng	98
90) Benzo(a)pyrene	23.515	252	1466566	50.641	ng	99
91) Dibenzo(a,h)anthracene	26.098	278	1504748	41.169	ng	97
92) Benzo(g,h,i)perylene	26.845	276	1433842	39.616	ng	96

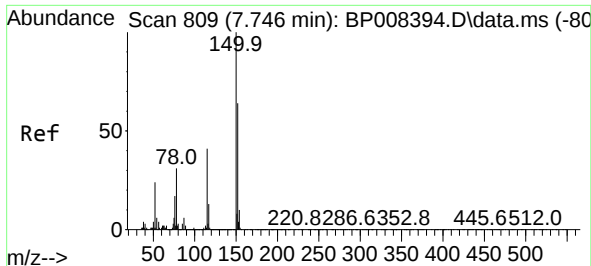
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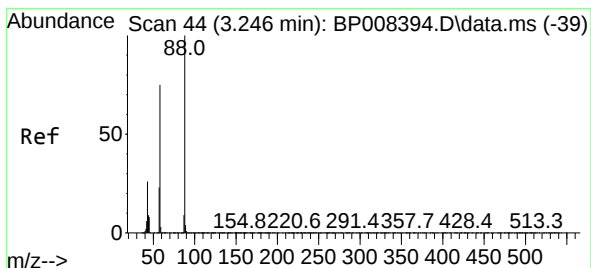
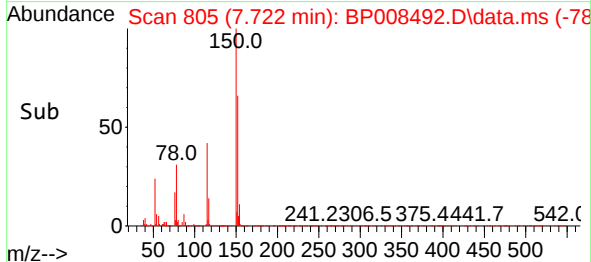
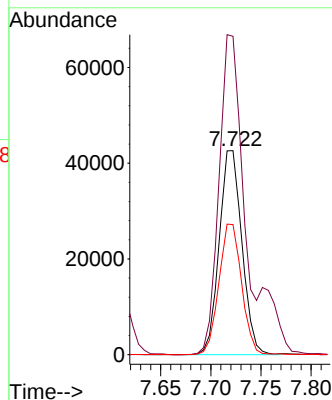
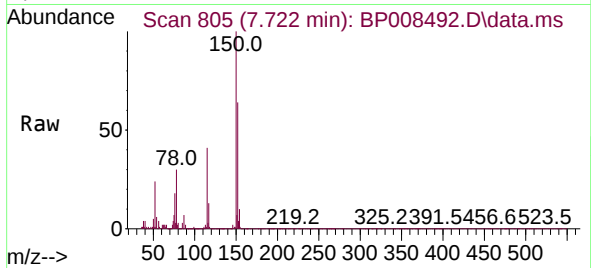




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.722 min Scan# 80
 Delta R.T. -0.006 min
 Lab File: BP008492.D
 Acq: 18 Dec 2021 16:53

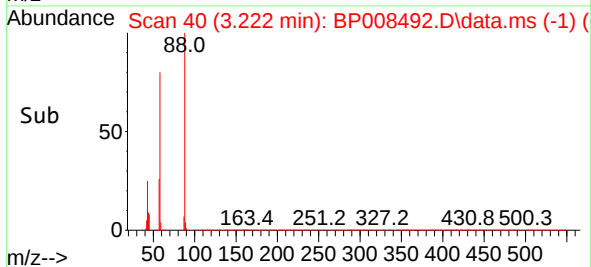
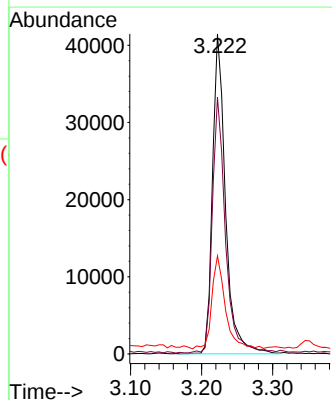
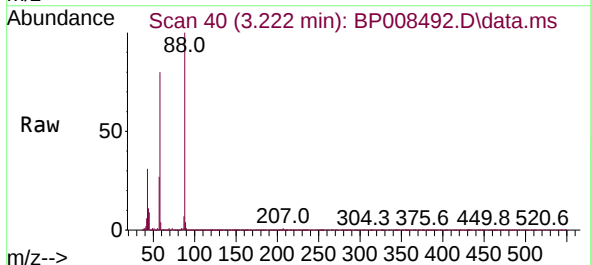
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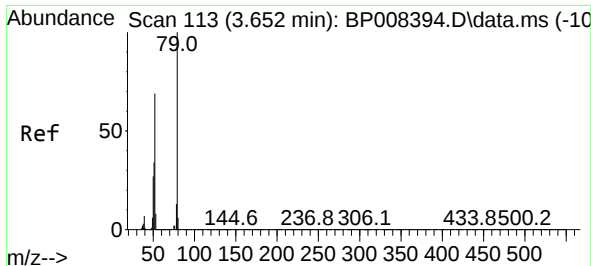
Tgt Ion:152 Resp: 67253
 Ion Ratio Lower Upper
 152 100
 150 156.0 125.7 188.5
 115 63.8 50.7 76.1



#2
 1,4-Dioxane
 Concen: 31.482 ng
 RT: 3.222 min Scan# 40
 Delta R.T. -0.012 min
 Lab File: BP008492.D
 Acq: 18 Dec 2021 16:53

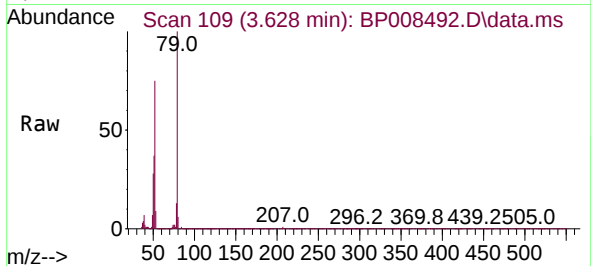
Tgt Ion: 88 Resp: 52564
 Ion Ratio Lower Upper
 88 100
 58 80.7 63.5 95.3
 43 30.2 23.4 35.2



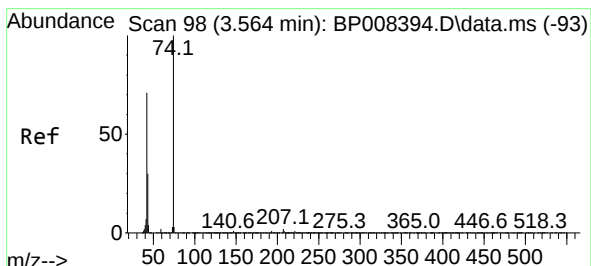
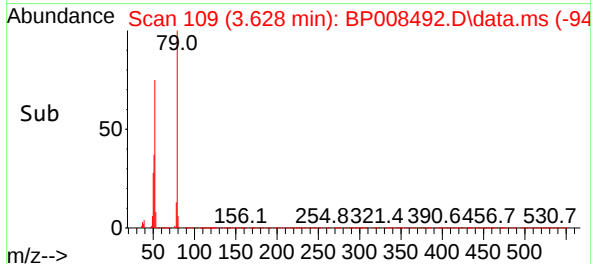
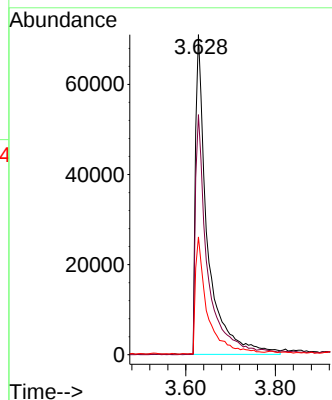


#3
Pyridine
Concen: 25.682 ng
RT: 3.628 min Scan# 109
Delta R.T. -0.012 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Instrument :
BNA_P
ClientSampleId :

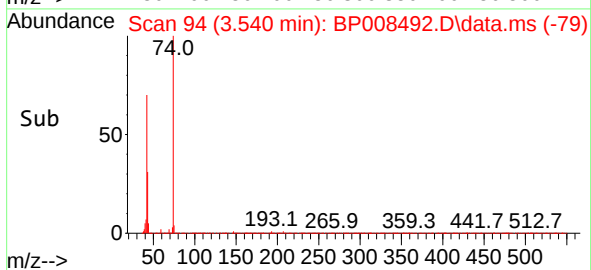
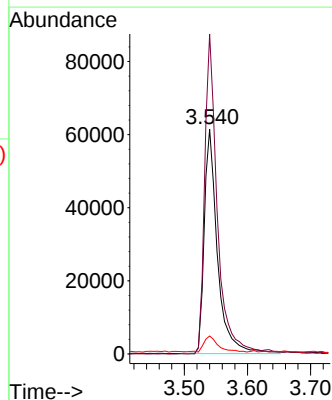
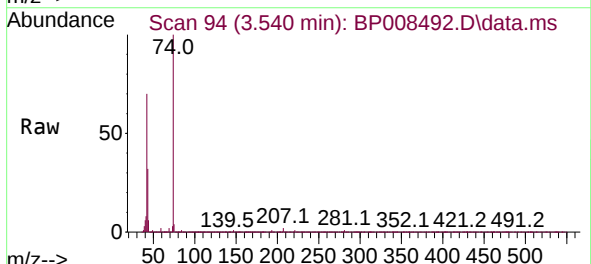


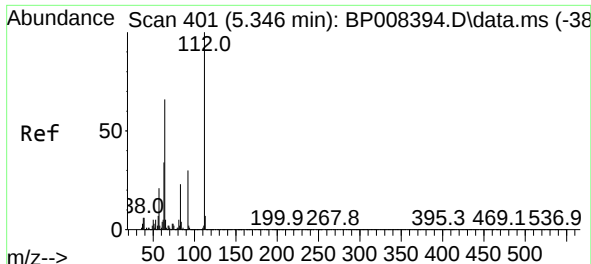
Tgt Ion: 79 Resp: 131839
Ion Ratio Lower Upper
79 100
52 75.0 60.0 90.0
51 36.8 29.6 44.4



#4
n-Nitrosodimethylamine
Concen: 44.153 ng
RT: 3.540 min Scan# 94
Delta R.T. -0.012 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion: 42 Resp: 89452
Ion Ratio Lower Upper
42 100
74 142.3 108.0 162.0
44 7.9 5.8 8.6

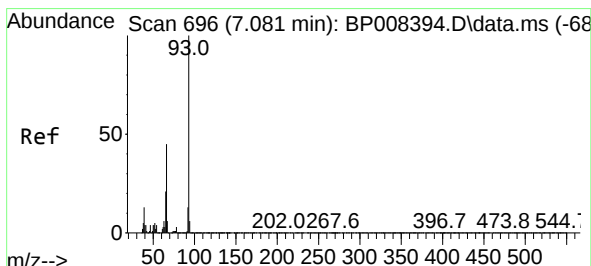
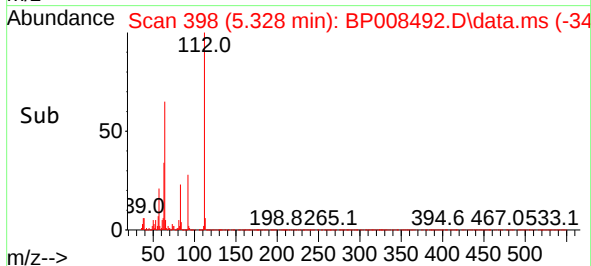
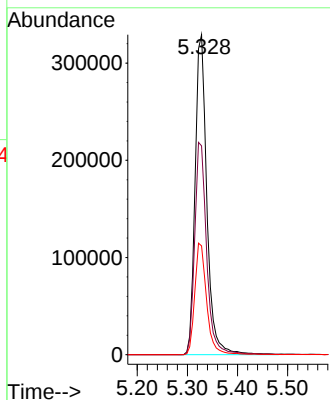
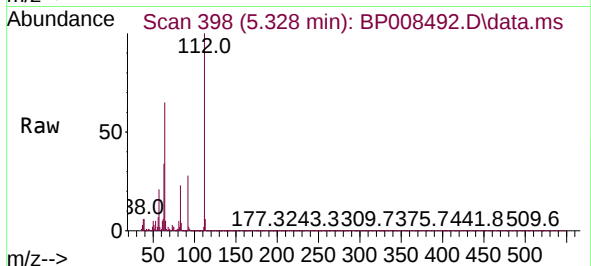




#5
2-Fluorophenol
Concen: 125.729 ng
RT: 5.328 min Scan# 398
Delta R.T. -0.000 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

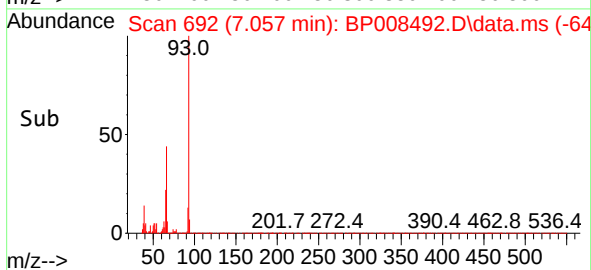
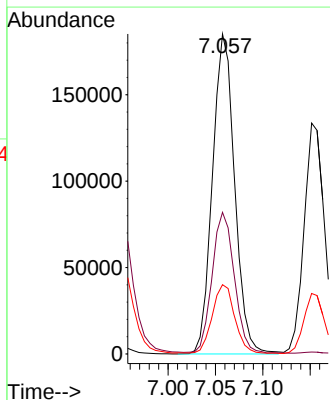
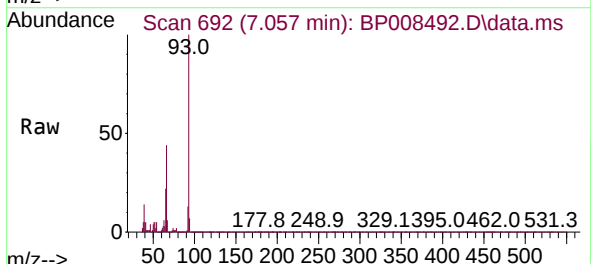
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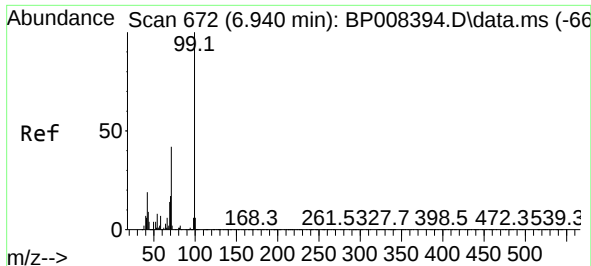
Tgt Ion:112 Resp: 535426
Ion Ratio Lower Upper
112 100
64 65.3 53.4 80.2
63 34.0 27.8 41.8



#6
Aniline
Concen: 45.457 ng
RT: 7.057 min Scan# 692
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

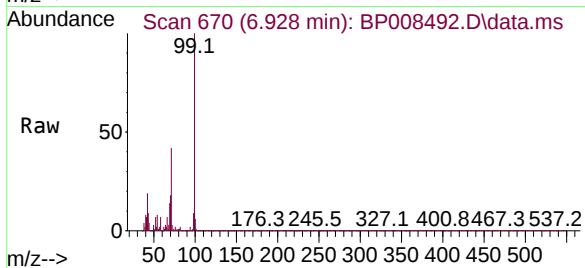
Tgt Ion: 93 Resp: 300930
Ion Ratio Lower Upper
93 100
66 44.3 32.9 49.3
65 21.6 17.5 26.3



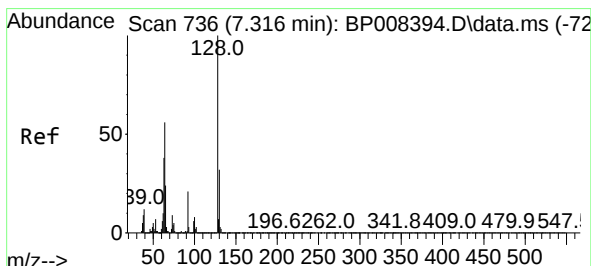
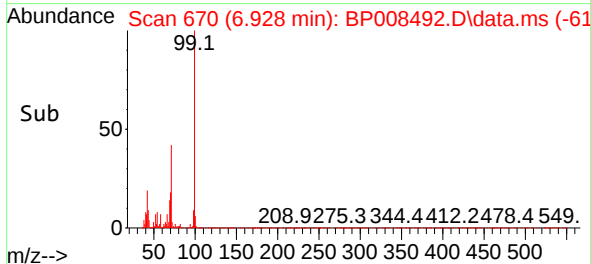
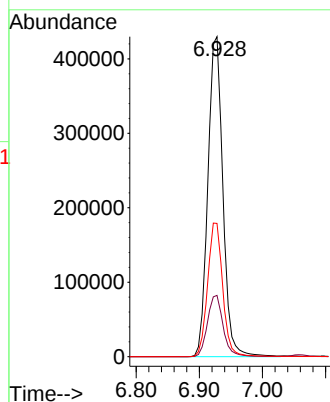


#7
Phenol-d6
Concen: 123.978 ng
RT: 6.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Instrument :
BNA_P
ClientSampleId :

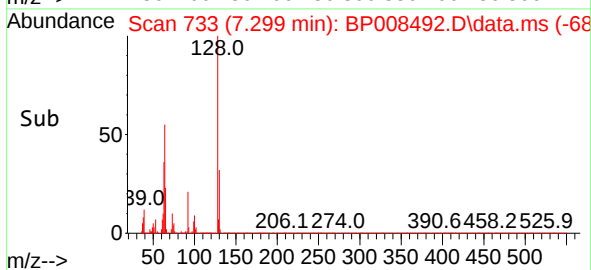
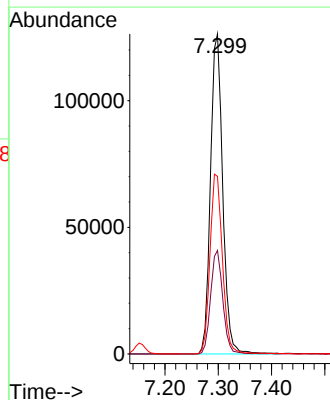
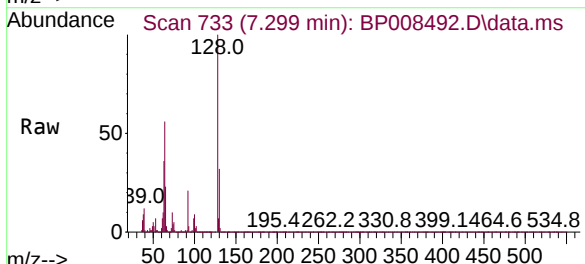


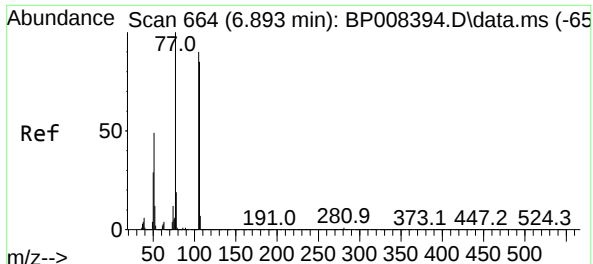
Tgt Ion: 99 Resp: 709097
Ion Ratio Lower Upper
99 100
42 19.1 14.6 22.0
71 41.7 31.1 46.7



#8
2-Chlorophenol
Concen: 46.339 ng
RT: 7.299 min Scan# 733
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion: 128 Resp: 201128
Ion Ratio Lower Upper
128 100
130 32.3 13.5 53.5
64 55.5 37.4 77.4

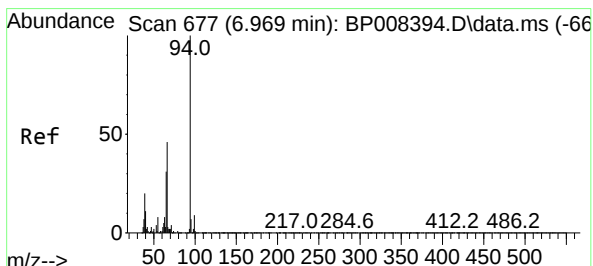
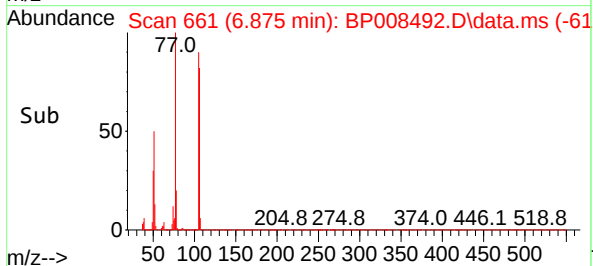
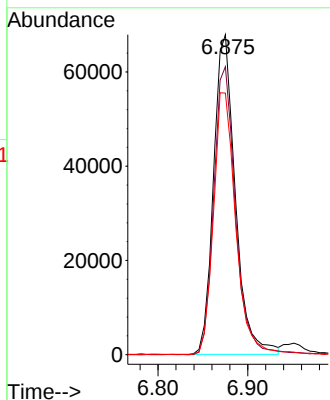
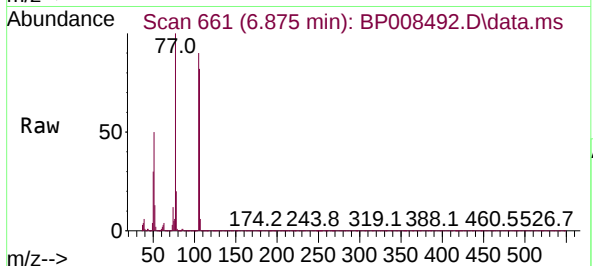




#9
Benzaldehyde
Concen: 35.372 ng
RT: 6.875 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP008492.D
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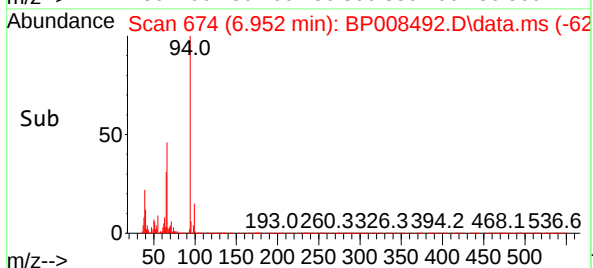
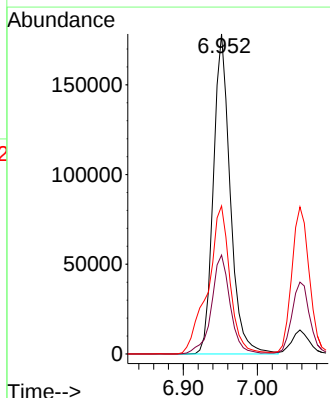
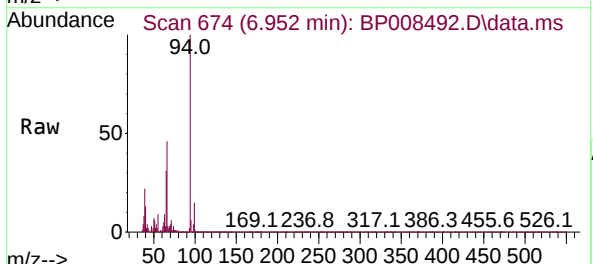
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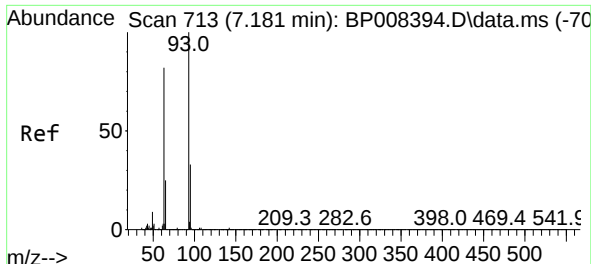
Tgt Ion: 77 Resp: 114305
Ion Ratio Lower Upper
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105 90.0 71.8 111.8
106 81.8 67.3 107.3



#10
Phenol
Concen: 48.523 ng
RT: 6.952 min Scan# 674
Delta R.T. -0.000 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

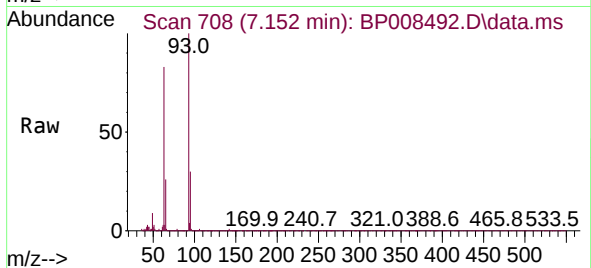
Tgt Ion: 94 Resp: 281826
Ion Ratio Lower Upper
94 100
65 30.9 10.9 50.9
66 46.3 24.3 64.3





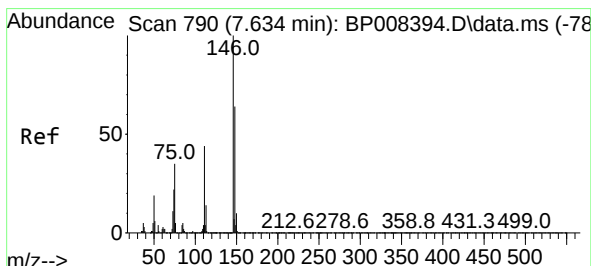
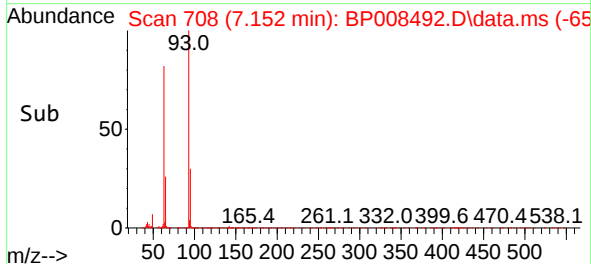
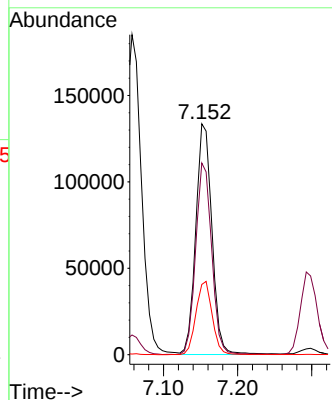
#11
bis(2-Chloroethyl)ether
Concen: 41.853 ng
RT: 7.152 min Scan# 708
Delta R.T. -0.012 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 93 Resp: 202802

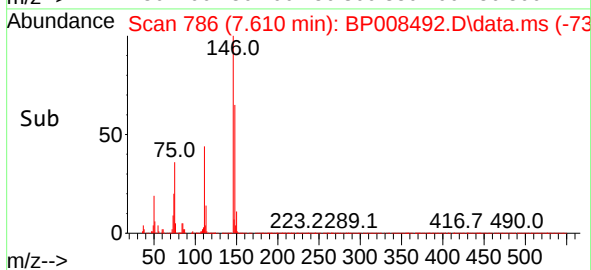
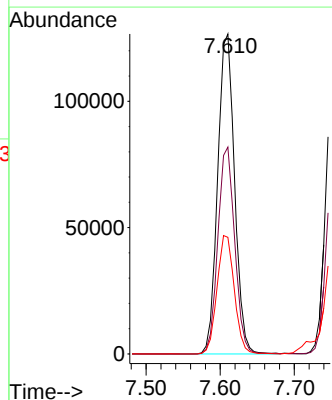
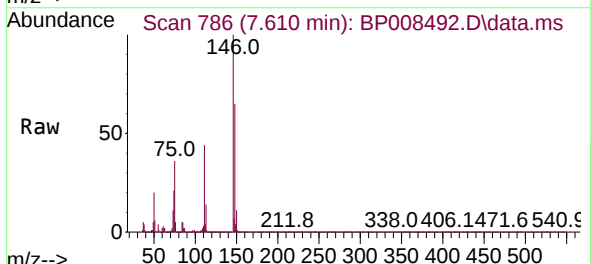
Ion	Ratio	Lower	Upper
93	100		
63	83.0	61.8	101.8
95	30.4	12.5	52.5

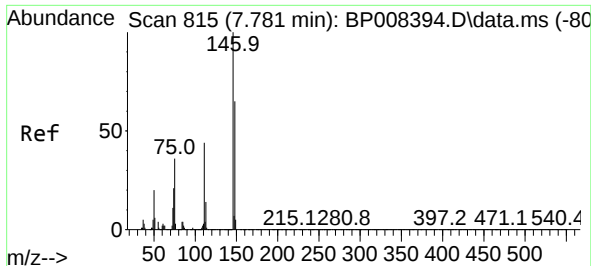


#12
1,3-Dichlorobenzene
Concen: 39.975 ng
RT: 7.610 min Scan# 786
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:146 Resp: 200651

Ion	Ratio	Lower	Upper
146	100		
148	64.7	51.9	77.9
75	36.5	29.0	43.6

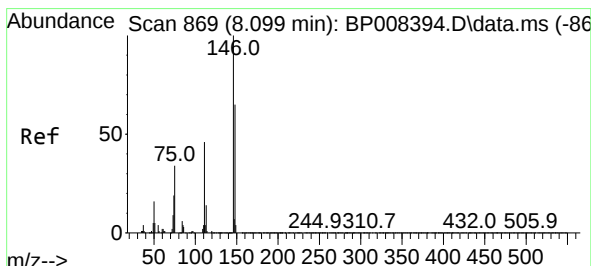
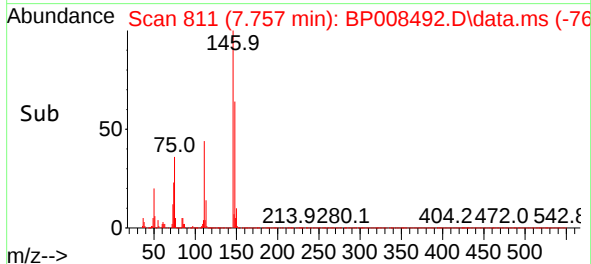
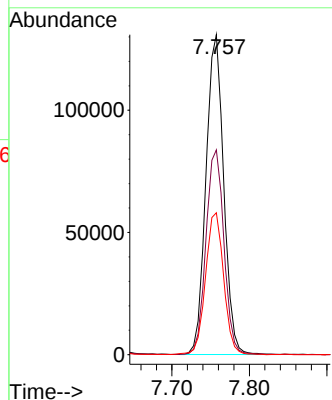
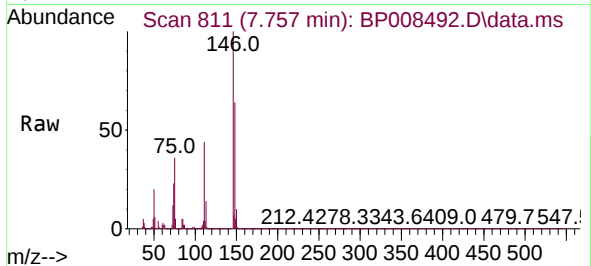




#13
1,4-Dichlorobenzene
Concen: 40.649 ng
RT: 7.757 min Scan# 811
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

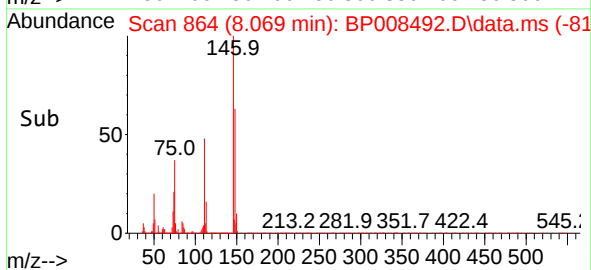
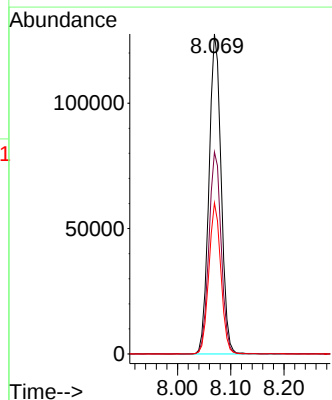
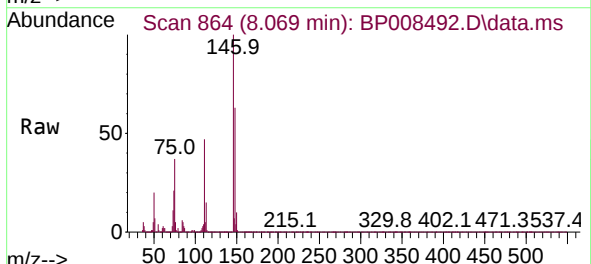
Instrument :
BNA_P
ClientSampleId :

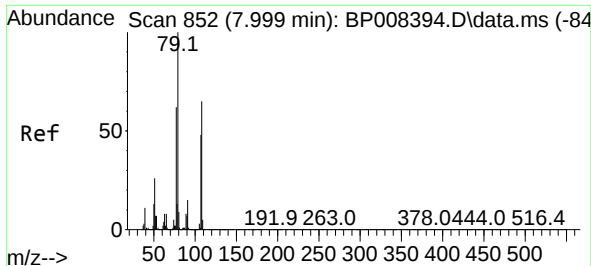
Tgt Ion:146 Resp: 207641
Ion Ratio Lower Upper
146 100
148 64.0 49.6 74.4
111 44.3 34.7 52.1



#14
1,2-Dichlorobenzene
Concen: 40.948 ng
RT: 8.069 min Scan# 864
Delta R.T. -0.012 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

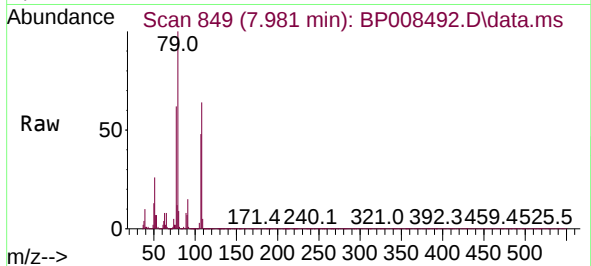
Tgt Ion:146 Resp: 202789
Ion Ratio Lower Upper
146 100
148 63.1 51.8 77.6
111 47.2 35.0 52.6



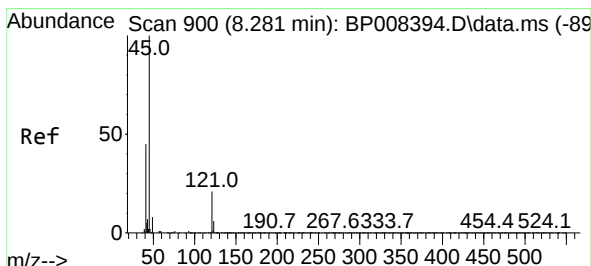
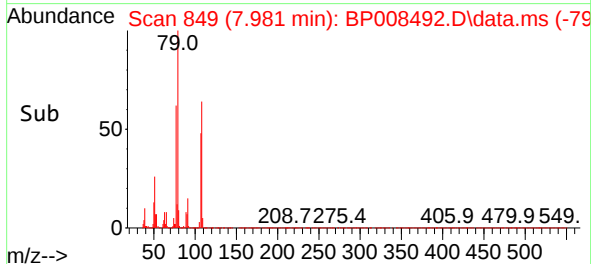
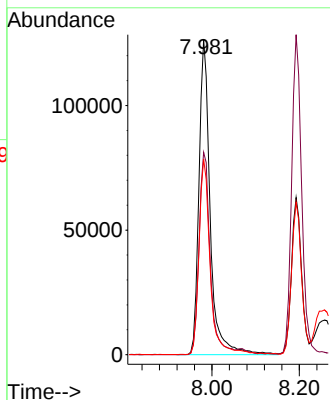


#15
Benzyl Alcohol
Concen: 49.189 ng
RT: 7.981 min Scan# 849
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Instrument :
BNA_P
ClientSampleId :

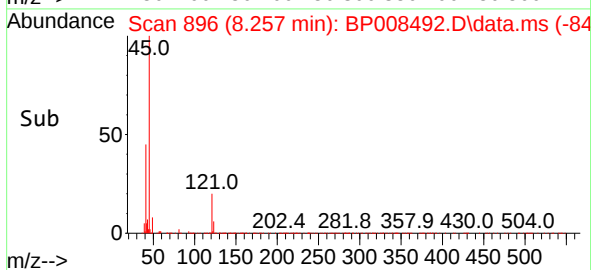
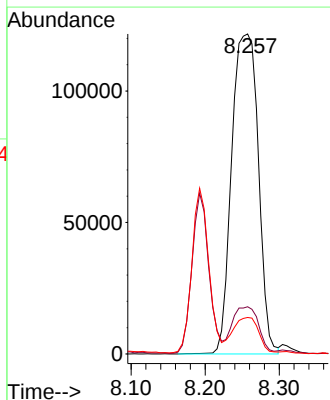
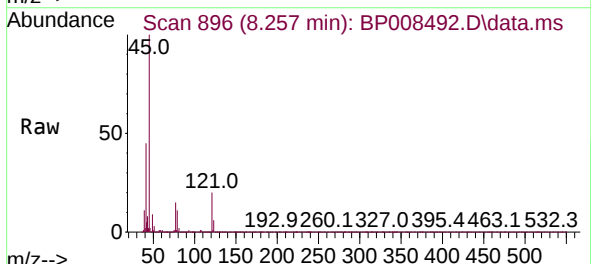


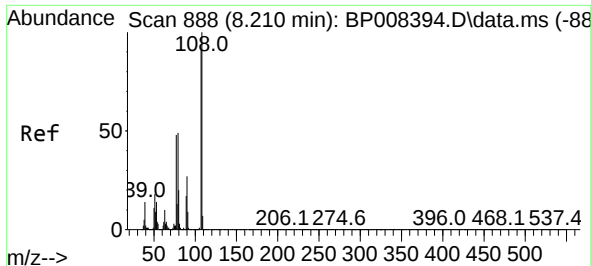
Tgt Ion: 79 Resp: 226307
Ion Ratio Lower Upper
79 100
108 64.2 55.5 83.3
77 62.0 51.0 76.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.296 ng
RT: 8.257 min Scan# 896
Delta R.T. -0.012 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion: 45 Resp: 303666
Ion Ratio Lower Upper
45 100
77 14.8 0.0 33.8
79 11.4 0.0 30.4





#17

2-Methylphenol

Concen: 47.944 ng

RT: 8.193 min Scan# 81

Delta R.T. -0.006 min

Lab File: BP008492.D

Acq: 18 Dec 2021 16:53

Instrument :

BNA_P

ClientSampleId :

Tgt Ion:107 Resp: 184211

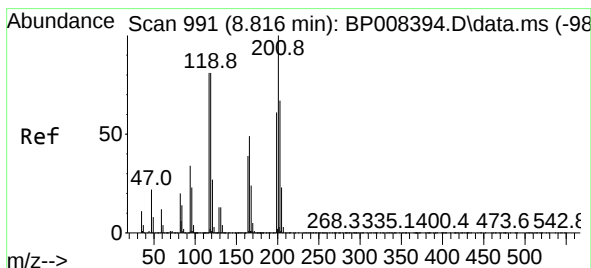
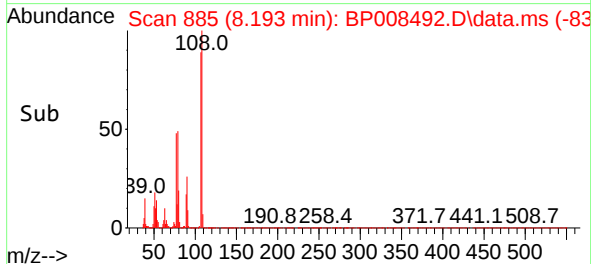
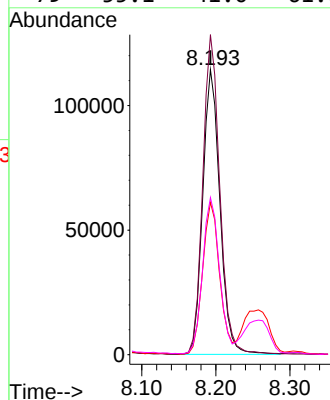
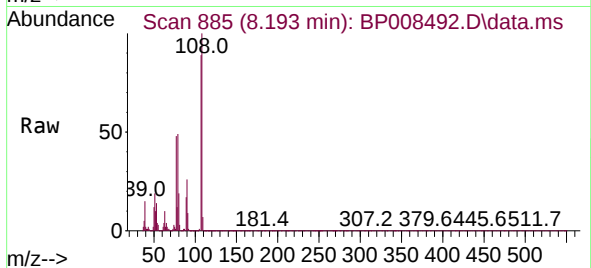
Ion Ratio Lower Upper

107 100

108 112.2 90.2 135.2

77 53.4 41.3 61.9

79 55.1 41.0 61.6



#18

Hexachloroethane

Concen: 42.214 ng

RT: 8.787 min Scan# 986

Delta R.T. -0.012 min

Lab File: BP008492.D

Acq: 18 Dec 2021 16:53

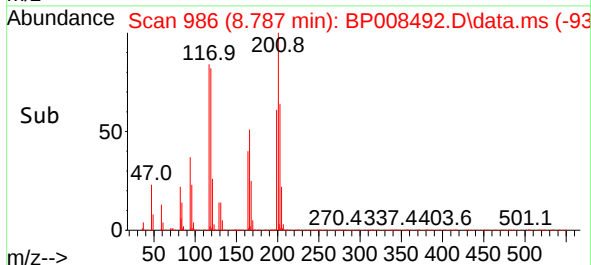
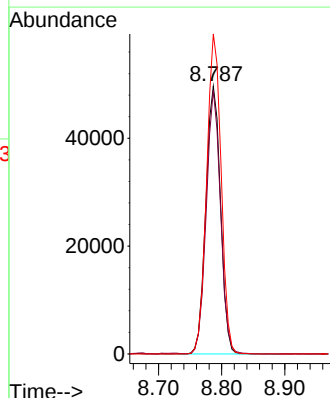
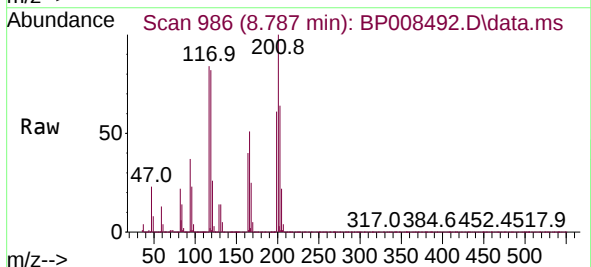
Tgt Ion:117 Resp: 79996

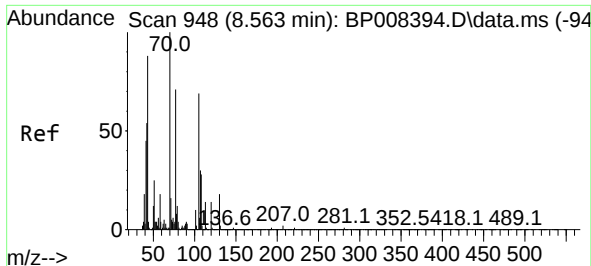
Ion Ratio Lower Upper

117 100

119 98.5 74.7 112.1

201 119.5 88.6 132.8





#19

n-Nitroso-di-n-propylamine

Concen: 42.256 ng

RT: 8.540 min Scan# 94

Delta R.T. -0.006 min

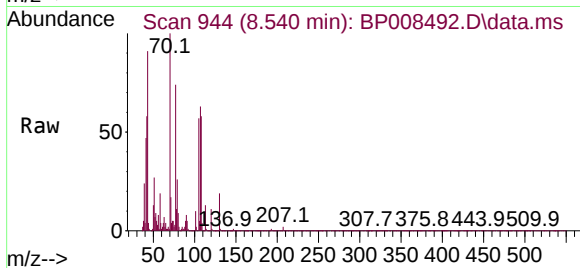
Lab File: BP008492.D

Acq: 18 Dec 2021 16:53

Instrument :

BNA_P

ClientSampleId :



Tgt Ion: 70 Resp: 179264

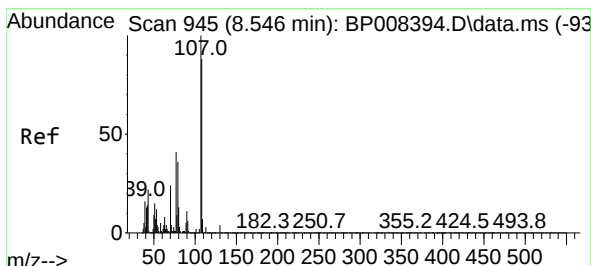
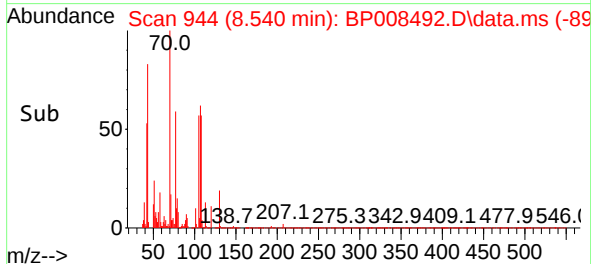
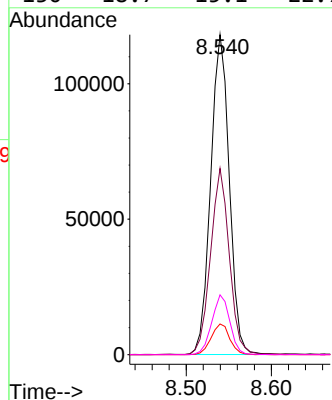
Ion Ratio Lower Upper

70 100

42 58.2 45.4 68.2

101 9.6 7.6 11.4

130 18.7 15.1 22.7



#20

3+4-Methylphenols

Concen: 47.390 ng

RT: 8.528 min Scan# 942

Delta R.T. -0.006 min

Lab File: BP008492.D

Acq: 18 Dec 2021 16:53

Tgt Ion: 107 Resp: 250787

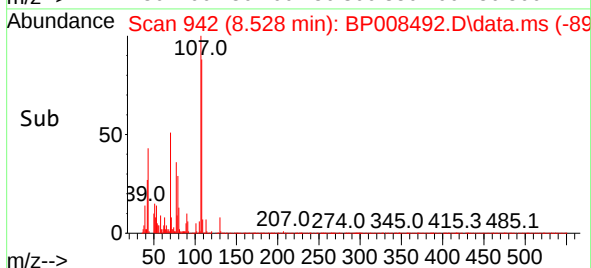
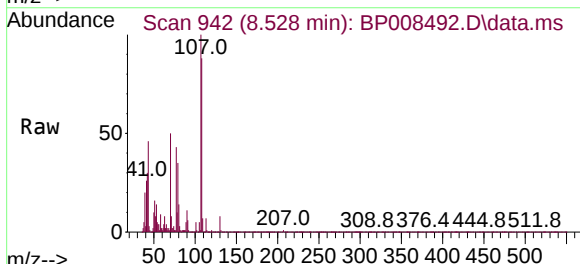
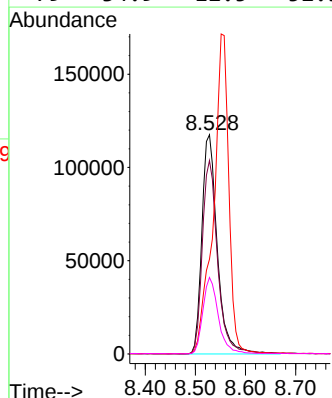
Ion Ratio Lower Upper

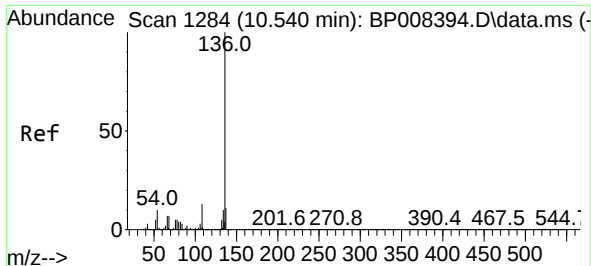
107 100

108 88.2 68.2 108.2

77 43.2 16.9 56.9

79 34.9 12.5 52.5

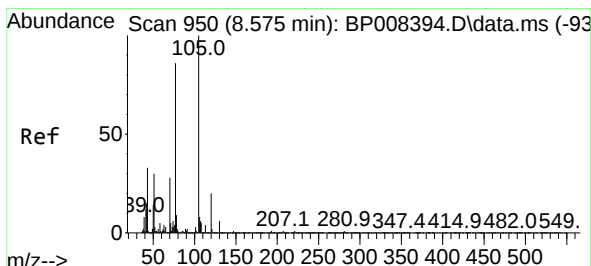
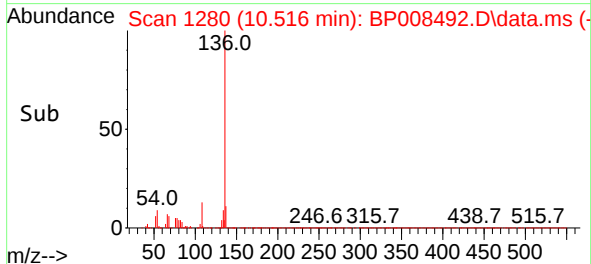
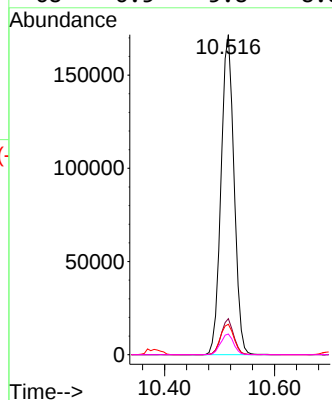
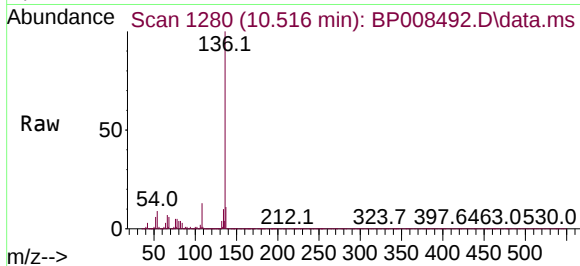




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.516 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

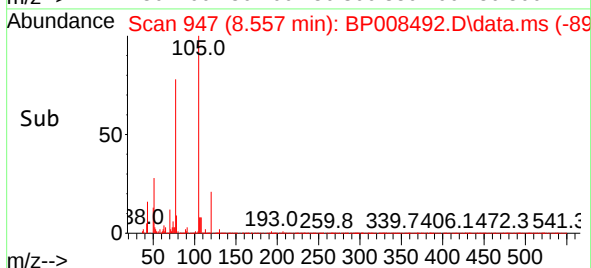
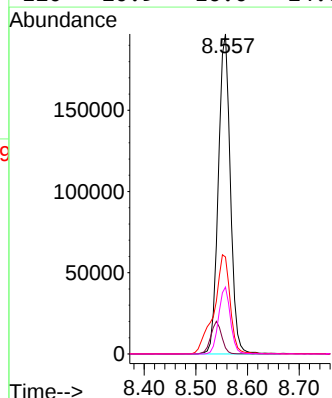
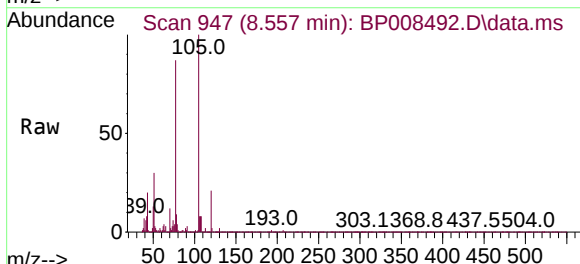
Instrument :
BNA_P
ClientSampleId :

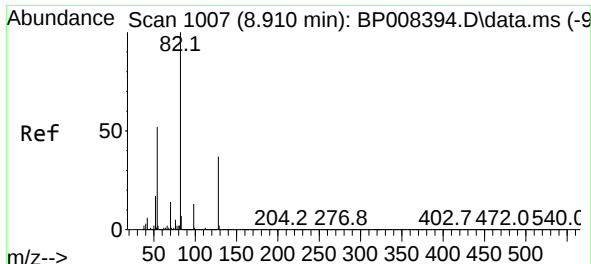
Tgt Ion:	136	Resp:	281795
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.6
54	9.5	8.2	12.4
68	6.5	5.8	8.8



#22
Acetophenone
Concen: 38.463 ng
RT: 8.557 min Scan# 947
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:	105	Resp:	318751
Ion Ratio	Lower	Upper	
105	100		
71	1.9	4.0	6.0
51	30.3	23.8	35.6
120	20.9	16.0	24.0





#23

Nitrobenzene-d5

Concen: 72.415 ng

RT: 8.887 min Scan# 1003

Delta R.T. -0.012 min

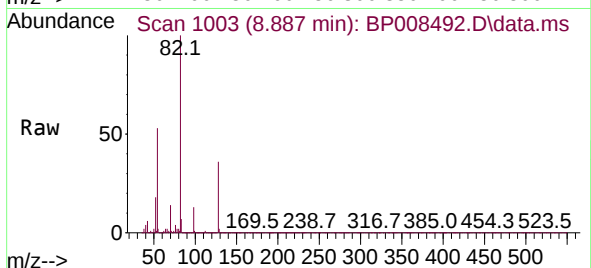
Lab File: BP008492.D

Acq: 18 Dec 2021 16:53

Instrument :

BNA_P

ClientSampleId :



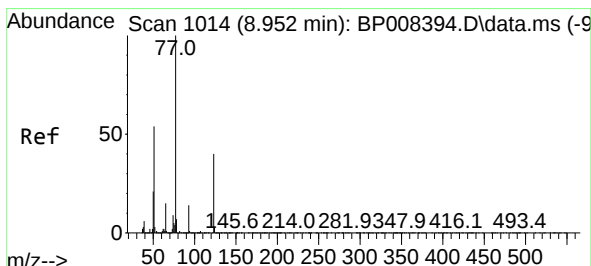
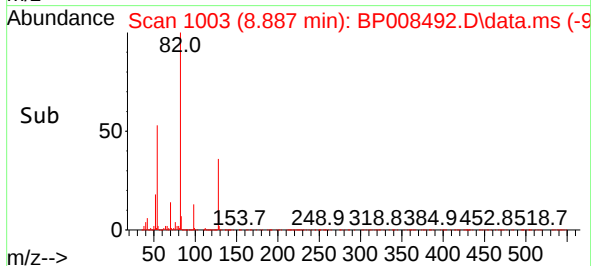
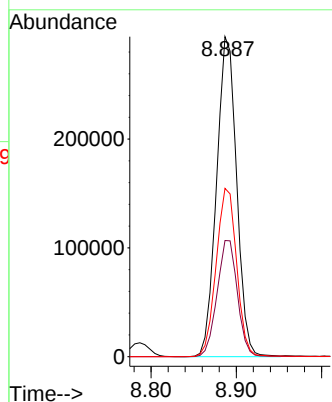
Tgt Ion: 82 Resp: 481677

Ion Ratio Lower Upper

82 100

128 36.3 29.6 44.4

54 52.6 42.7 64.1



#24

Nitrobenzene

Concen: 41.304 ng

RT: 8.934 min Scan# 1011

Delta R.T. -0.006 min

Lab File: BP008492.D

Acq: 18 Dec 2021 16:53

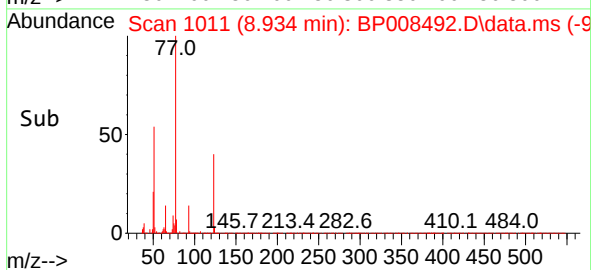
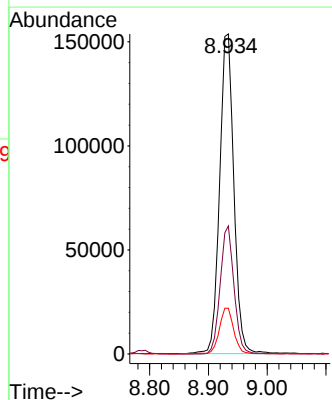
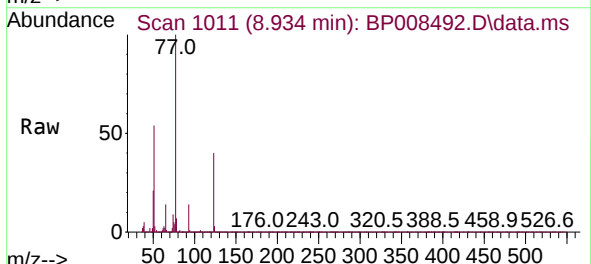
Tgt Ion: 77 Resp: 257862

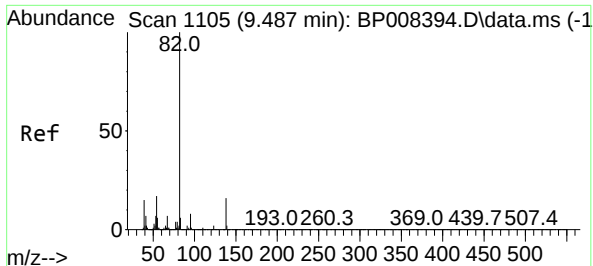
Ion Ratio Lower Upper

77 100

123 40.0 30.4 45.6

65 14.3 11.3 16.9

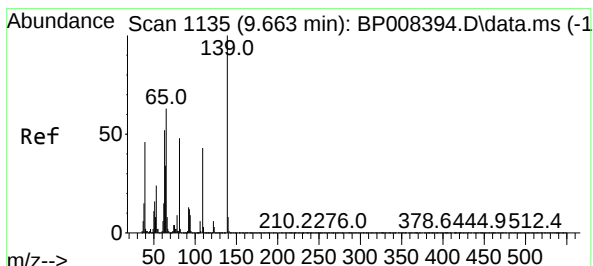
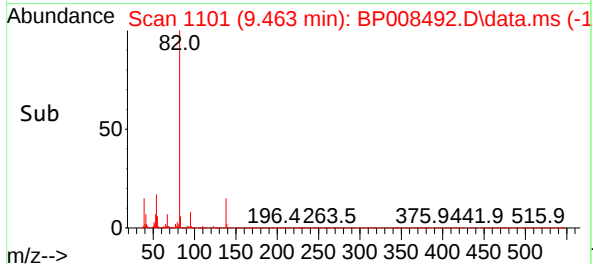
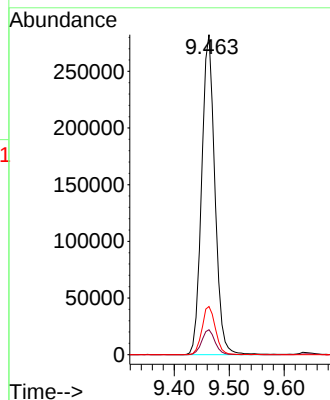
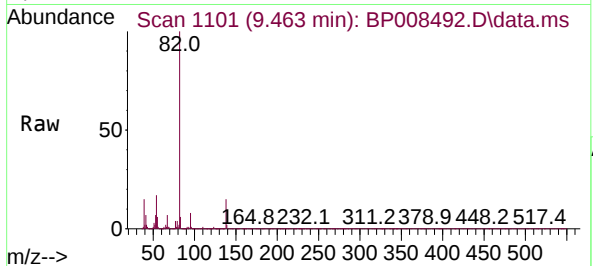




#25
Isophorone
Concen: 42.389 ng
RT: 9.463 min Scan# 1101
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

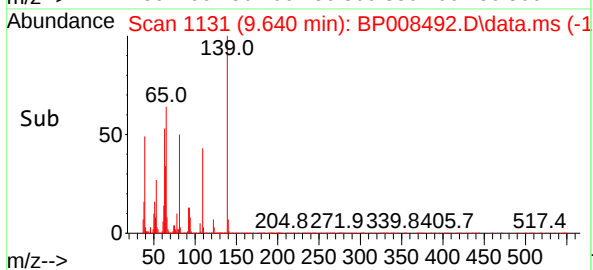
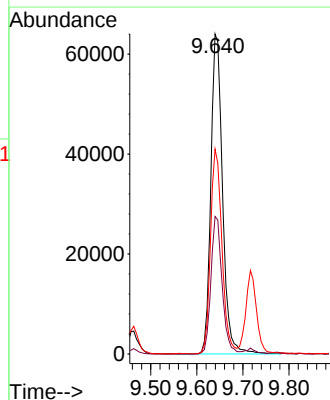
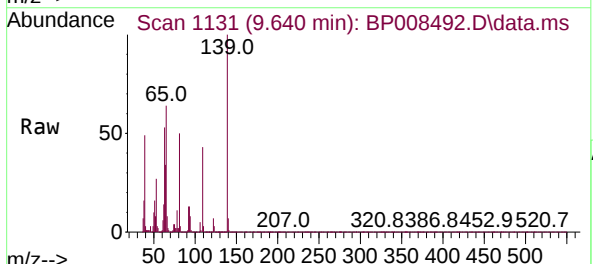
Instrument :
BNA_P
ClientSampleId :

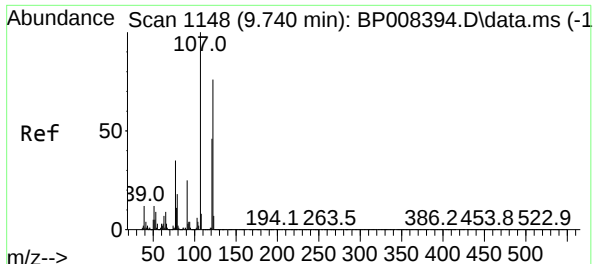
Tgt Ion: 82 Resp: 471803
Ion Ratio Lower Upper
82 100
95 7.8 5.9 8.9
138 15.1 12.7 19.1



#26
2-Nitrophenol
Concen: 41.093 ng
RT: 9.640 min Scan# 1131
Delta R.T. -0.012 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion: 139 Resp: 113373
Ion Ratio Lower Upper
139 100
109 42.9 28.3 42.5#
65 64.0 49.7 74.5





#27

2,4-Dimethylphenol

Concen: 49.614 ng

RT: 9.716 min Scan# 1144

Delta R.T. -0.012 min

Lab File: BP008492.D

Acq: 18 Dec 2021 16:53

Instrument :

BNA_P

ClientSampleId :

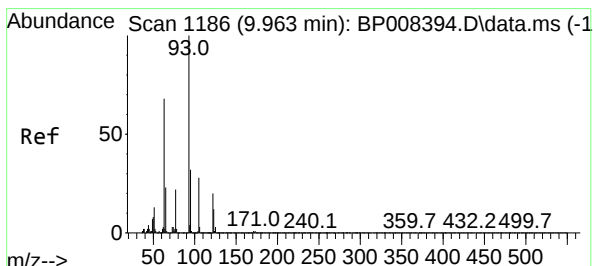
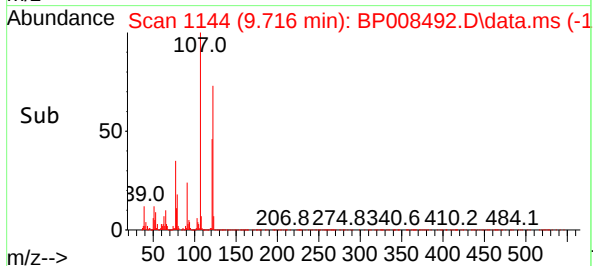
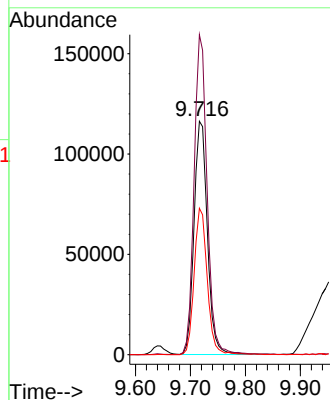
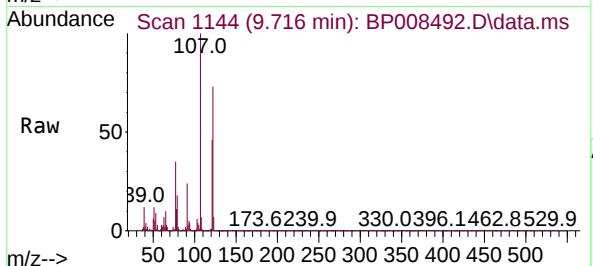
Tgt Ion:122 Resp: 196296

Ion Ratio Lower Upper

122 100

107 137.1 106.6 160.0

121 62.8 48.1 72.1



#28

bis(2-Chloroethoxy)methane

Concen: 41.010 ng

RT: 9.940 min Scan# 1182

Delta R.T. -0.006 min

Lab File: BP008492.D

Acq: 18 Dec 2021 16:53

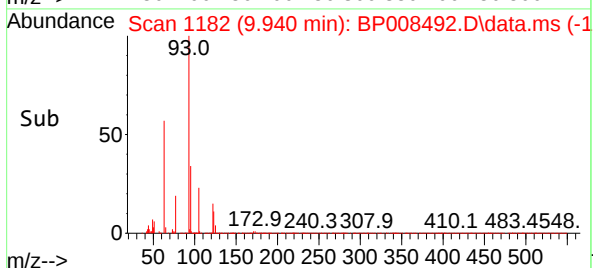
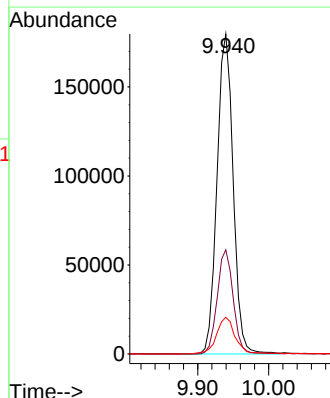
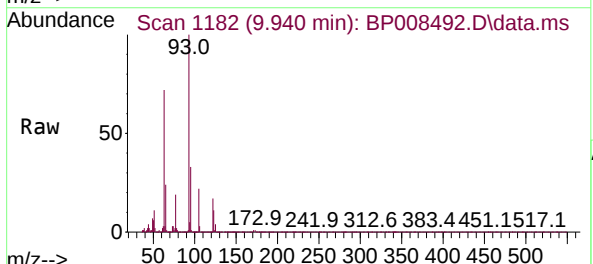
Tgt Ion: 93 Resp: 282161

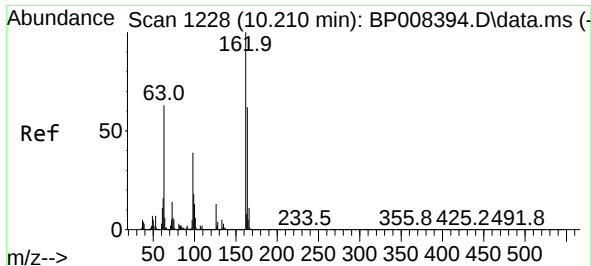
Ion Ratio Lower Upper

93 100

95 32.6 25.4 38.2

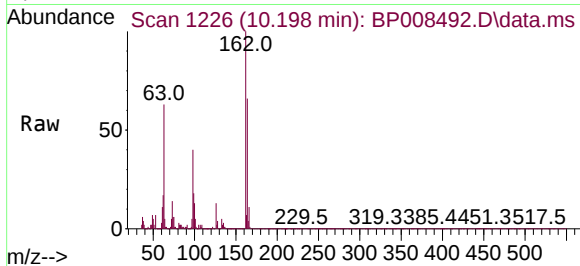
123 11.4 7.8 11.6



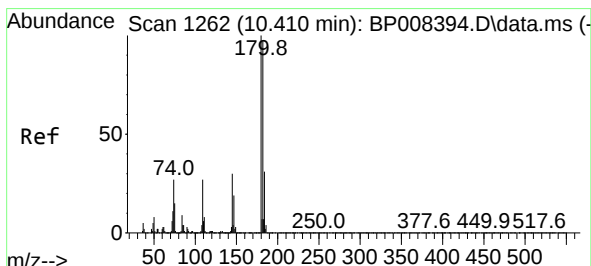
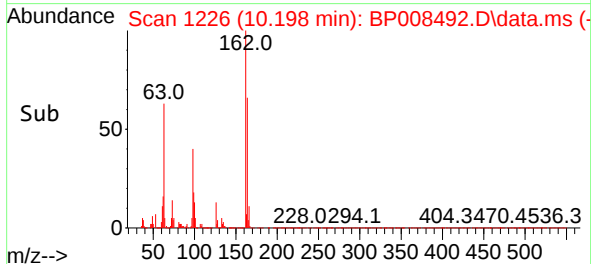
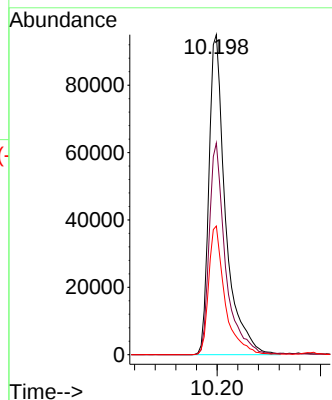


#29
2,4-Dichlorophenol
Concen: 43.693 ng
RT: 10.198 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Instrument :
BNA_P
ClientSampleId :

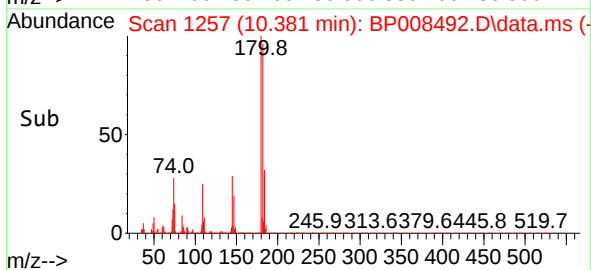
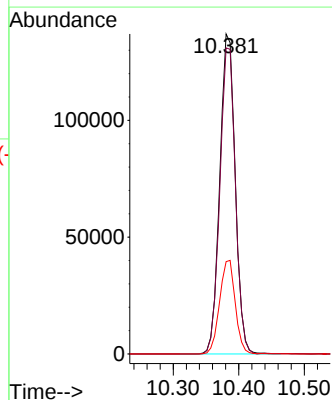
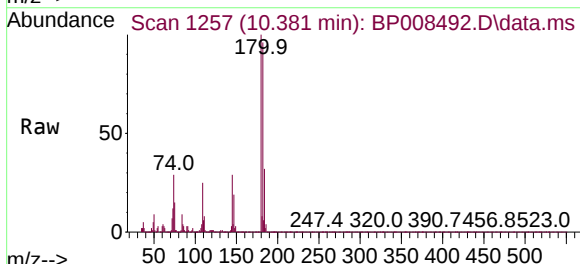


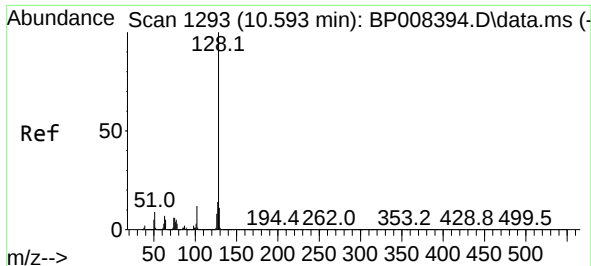
Tgt Ion:162 Resp: 212436
Ion Ratio Lower Upper
162 100
164 66.1 43.9 83.9
98 40.2 17.9 57.9



#30
1,2,4-Trichlorobenzene
Concen: 38.674 ng
RT: 10.381 min Scan# 1257
Delta R.T. -0.012 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:180 Resp: 222906
Ion Ratio Lower Upper
180 100
182 95.7 74.8 112.2
145 28.8 23.2 34.8

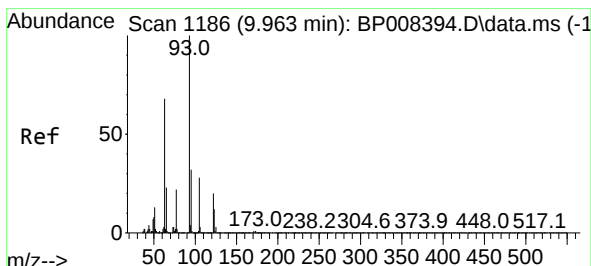
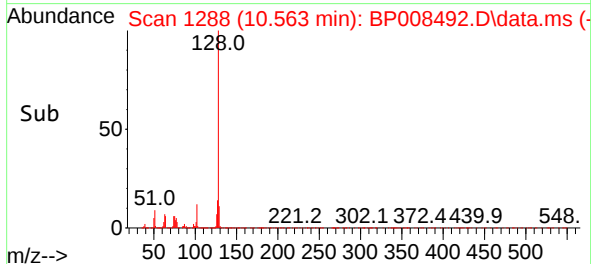
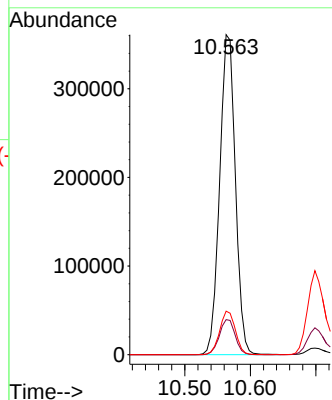
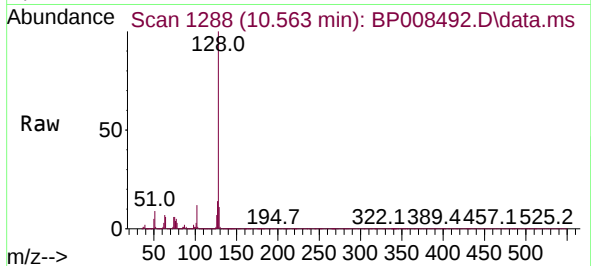




#31
Naphthalene
Concen: 40.477 ng
RT: 10.563 min Scan# 1188
Delta R.T. -0.012 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

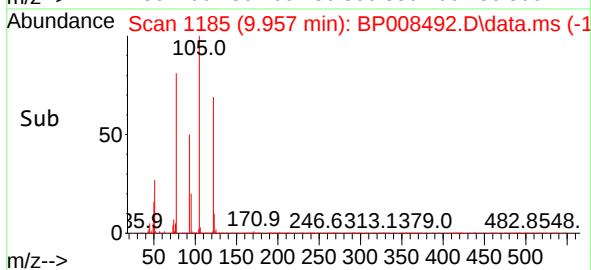
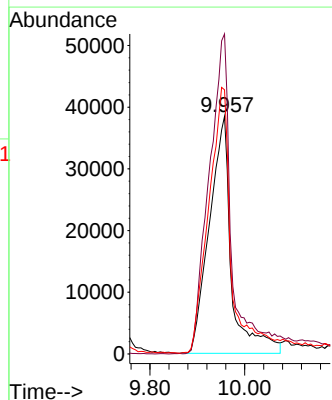
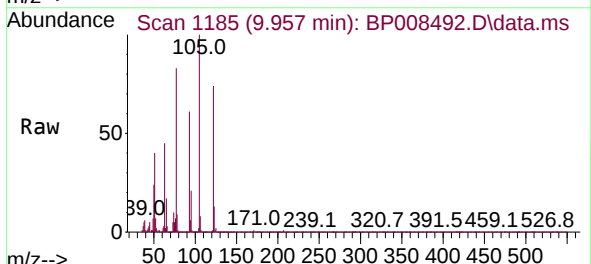
Instrument :
BNA_P
ClientSampleId :

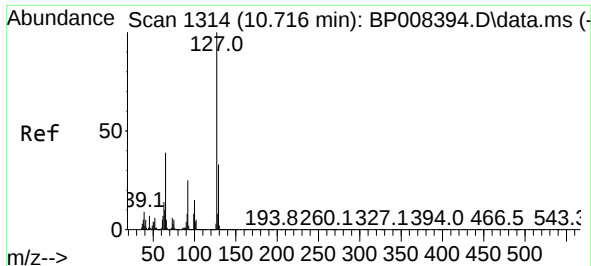
Tgt Ion:128 Resp: 598144
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.6 10.9 16.3



#32
Benzoic acid
Concen: 43.034 ng
RT: 9.957 min Scan# 1185
Delta R.T. 0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:122 Resp: 124816
Ion Ratio Lower Upper
122 100
105 134.7 117.4 157.4
77 111.2 89.2 129.2

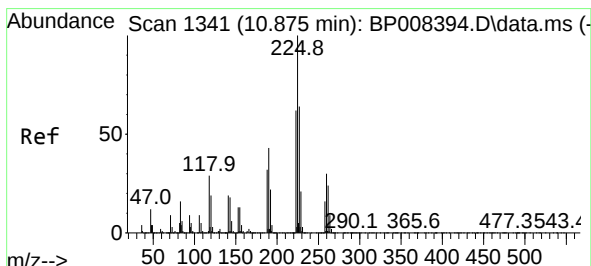
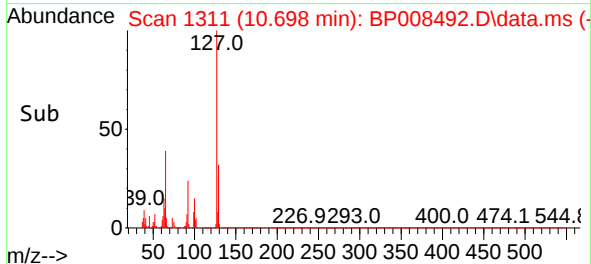
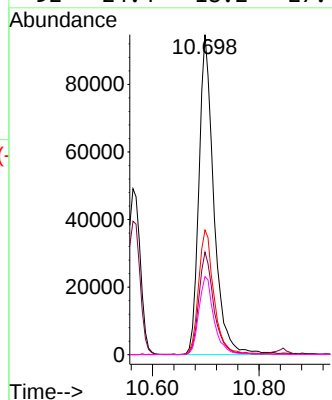
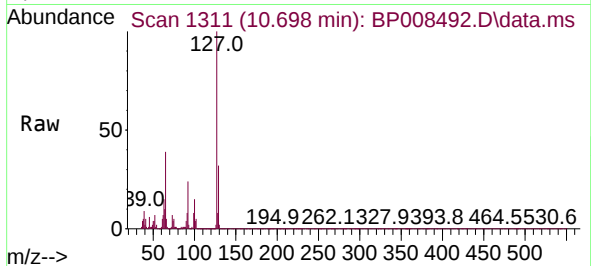




#33
4-Chloroaniline
Concen: 31.144 ng
RT: 10.698 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

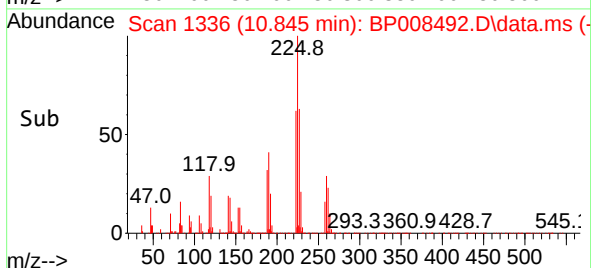
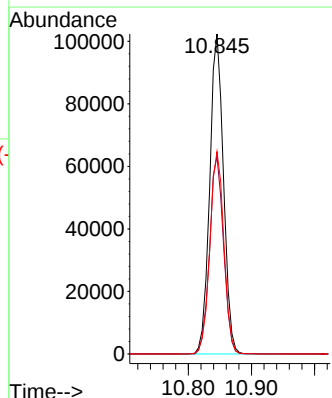
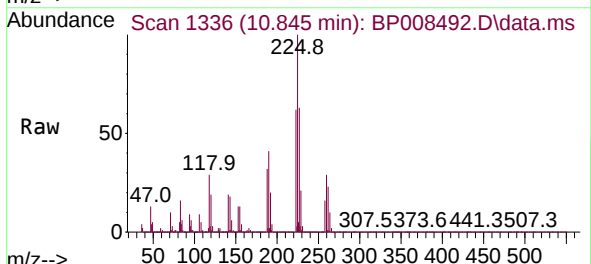
Instrument :
BNA_P
ClientSampleId :

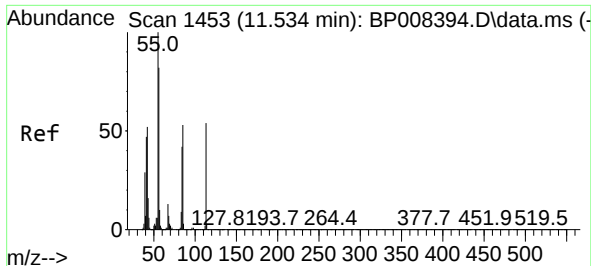
Tgt Ion:	127	Resp:	184366
Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.4	38.2
65	38.9	29.5	44.3
92	24.4	18.2	27.4



#34
Hexachlorobutadiene
Concen: 36.754 ng
RT: 10.845 min Scan# 1336
Delta R.T. -0.012 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:	225	Resp:	154855
Ion	Ratio	Lower	Upper
225	100		
223	61.8	52.5	78.7
227	63.3	51.0	76.6

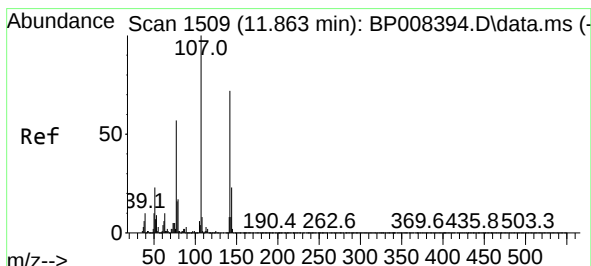
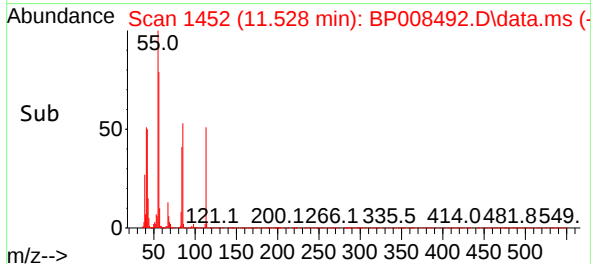
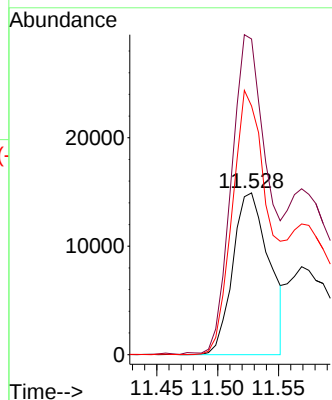
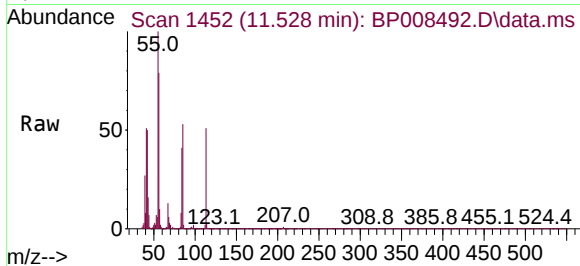




#35
Caprolactam
Concen: 33.663 ng
RT: 11.528 min Scan# 1453
Delta R.T. -0.000 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

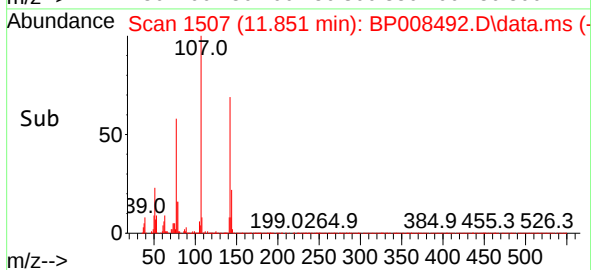
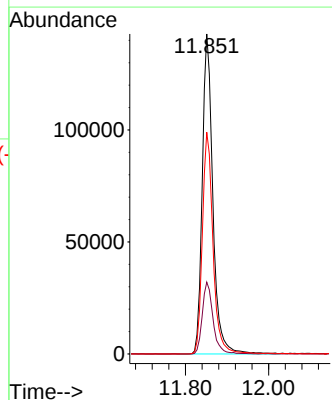
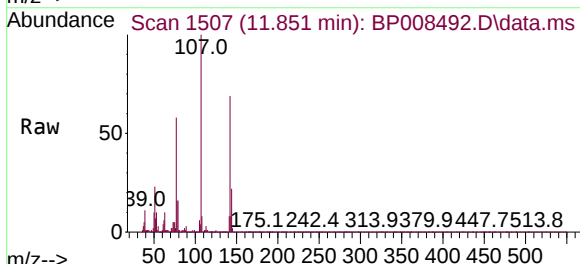
Instrument :
BNA_P
ClientSampleId :

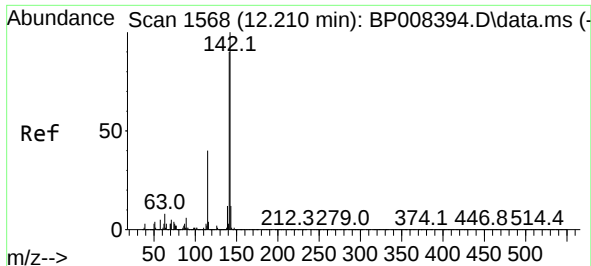
Tgt Ion:113 Resp: 30993
Ion Ratio Lower Upper
113 100
55 195.2 174.2 214.2
56 153.7 130.3 170.3



#36
4-Chloro-3-methylphenol
Concen: 46.584 ng
RT: 11.851 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:107 Resp: 253081
Ion Ratio Lower Upper
107 100
144 22.5 19.7 29.5
142 69.3 59.6 89.4

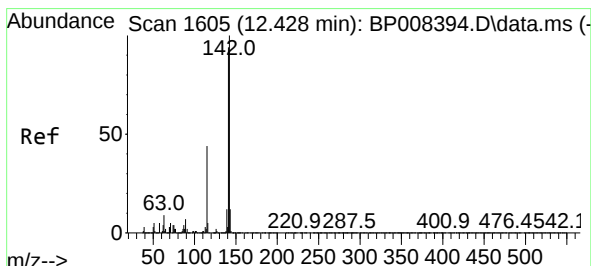
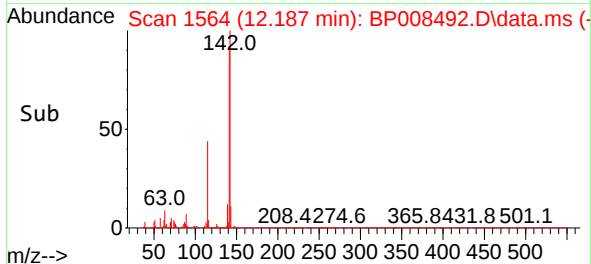
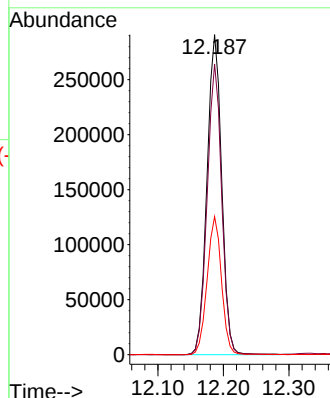
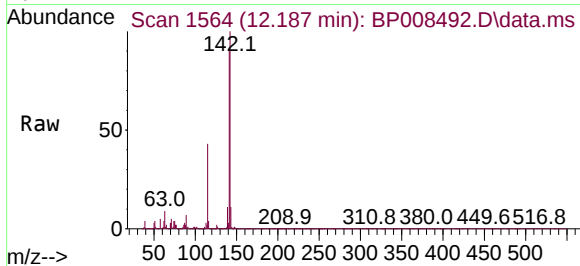




#37
2-Methylnaphthalene
Concen: 44.457 ng
RT: 12.187 min Scan# 1564
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

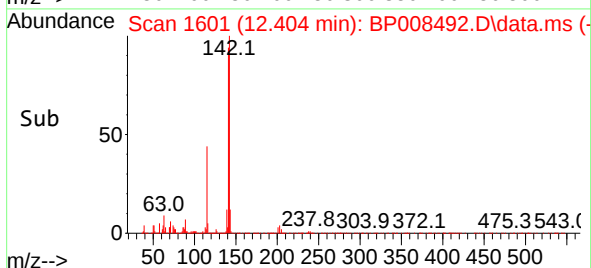
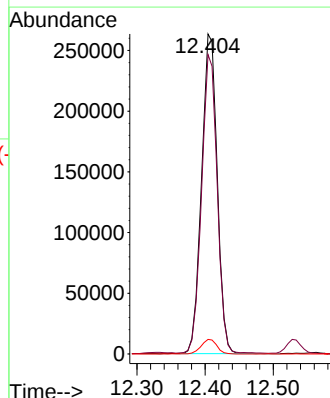
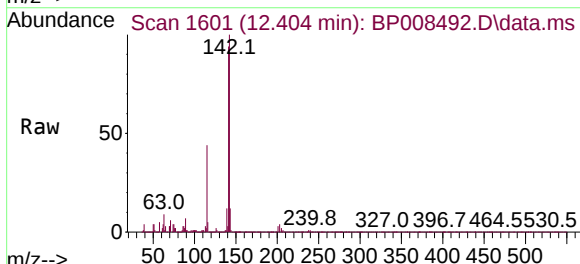
Instrument :
BNA_P
ClientSampleId :

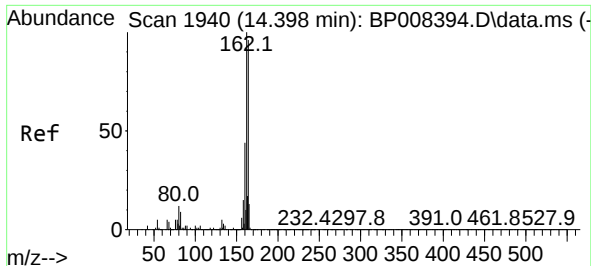
Tgt Ion:142 Resp: 452790
Ion Ratio Lower Upper
142 100
141 90.8 70.7 106.1
115 43.1 30.9 46.3



#38
1-Methylnaphthalene
Concen: 42.398 ng
RT: 12.404 min Scan# 1601
Delta R.T. -0.012 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:142 Resp: 420407
Ion Ratio Lower Upper
142 100
141 93.5 74.2 111.4
116 4.6 3.4 5.2

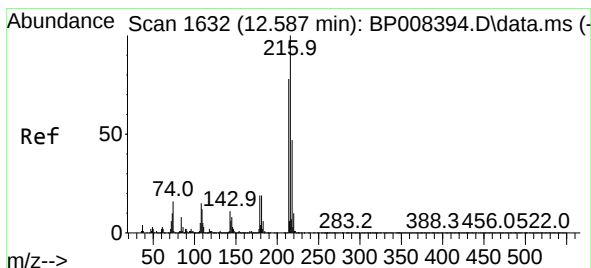
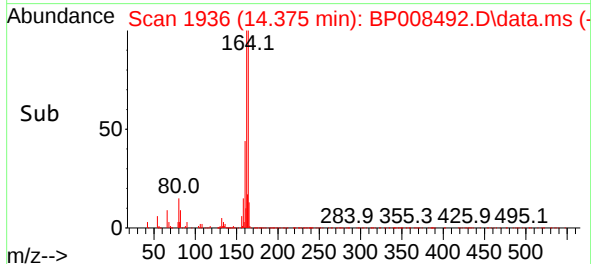
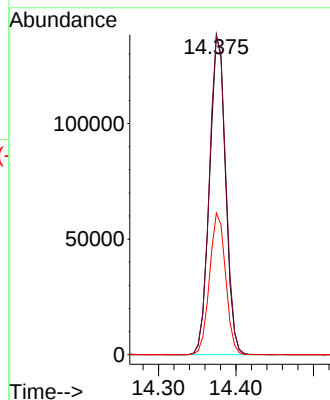
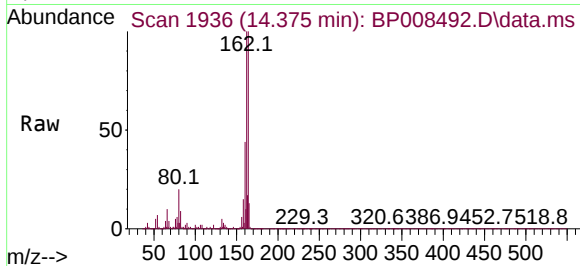




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.375 min Scan# 1940
Delta R.T. -0.012 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

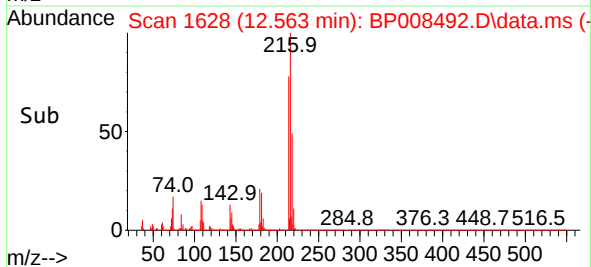
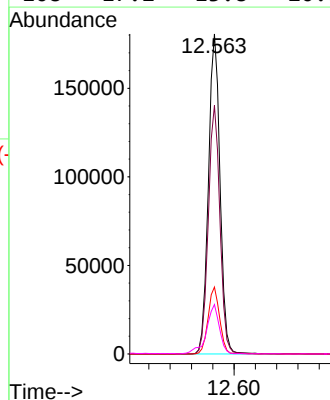
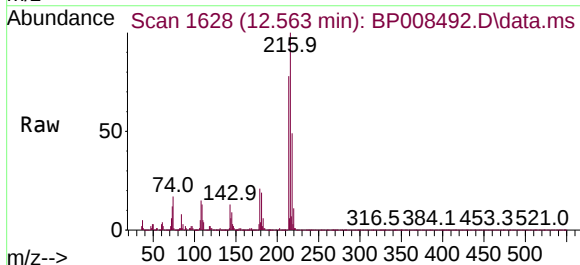
Instrument :
BNA_P
ClientSampleId :

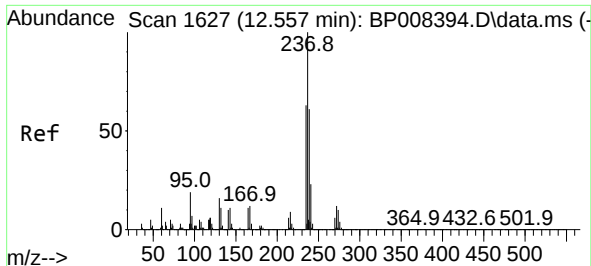
Tgt Ion:164 Resp: 198824
Ion Ratio Lower Upper
164 100
162 99.8 81.9 122.9
160 44.2 35.4 53.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.017 ng
RT: 12.563 min Scan# 1628
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:216 Resp: 273591
Ion Ratio Lower Upper
216 100
214 77.7 62.5 93.7
179 20.7 16.4 24.6
108 17.2 13.8 20.8

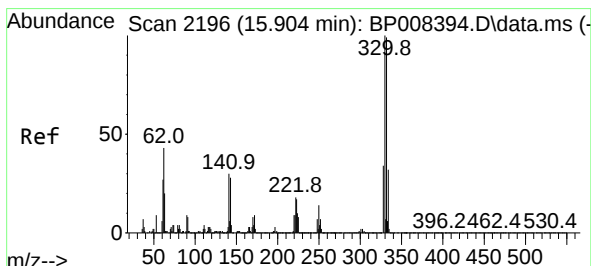
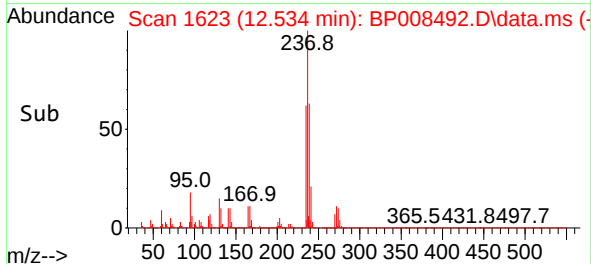
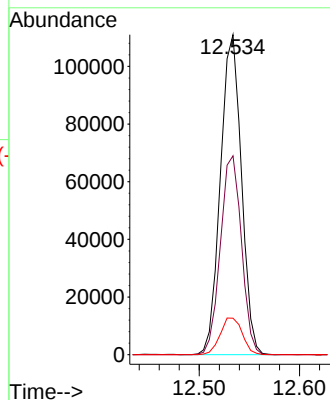
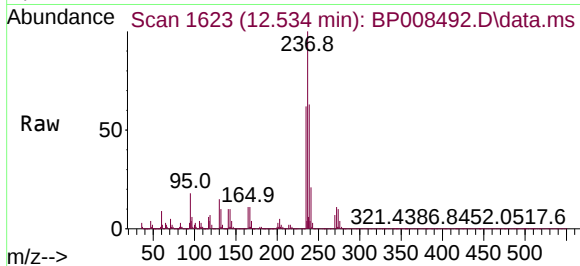




#41
Hexachlorocyclopentadiene
Concen: 76.943 ng
RT: 12.534 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

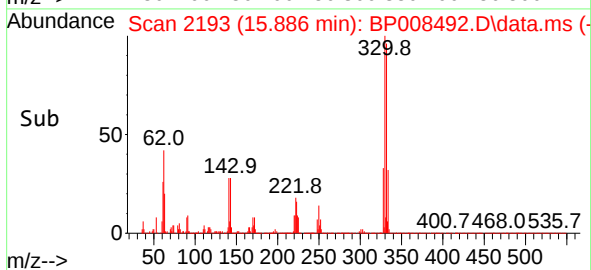
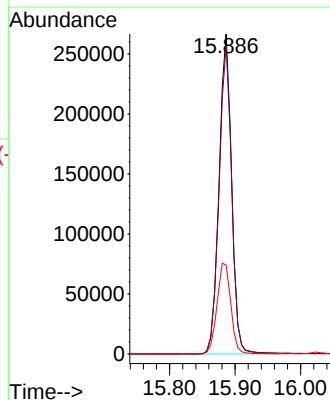
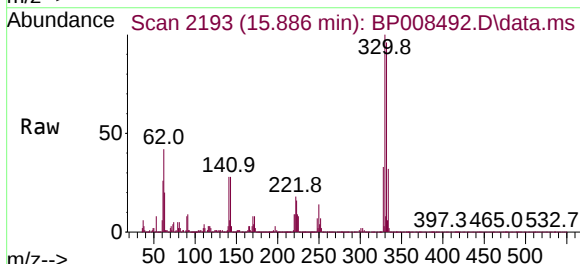
Instrument :
BNA_P
ClientSampleId :

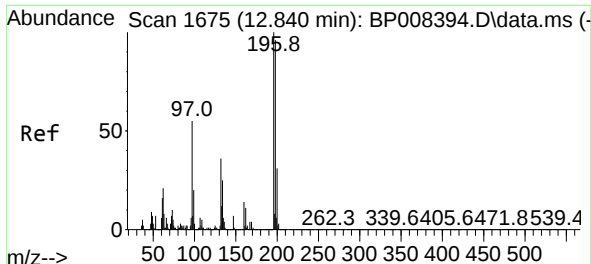
Tgt Ion:237 Resp: 160970
Ion Ratio Lower Upper
237 100
235 62.1 42.3 82.3
272 11.4 0.0 32.2



#42
2,4,6-Tribromophenol
Concen: 121.027 ng
RT: 15.886 min Scan# 2193
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:330 Resp: 353625
Ion Ratio Lower Upper
330 100
332 96.8 77.0 115.4
141 31.2 28.4 42.6

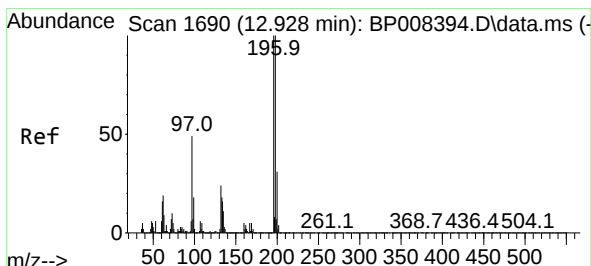
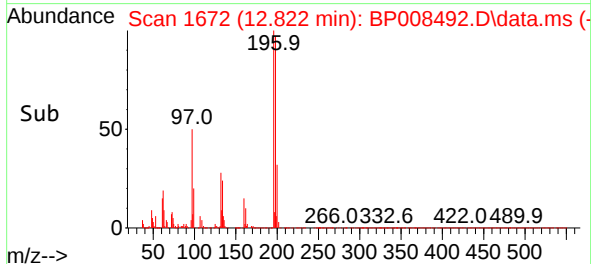
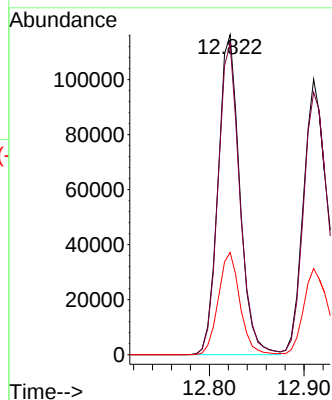
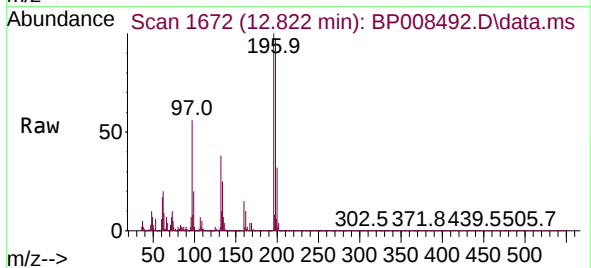




#43
2,4,6-Trichlorophenol
Concen: 38.762 ng
RT: 12.822 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

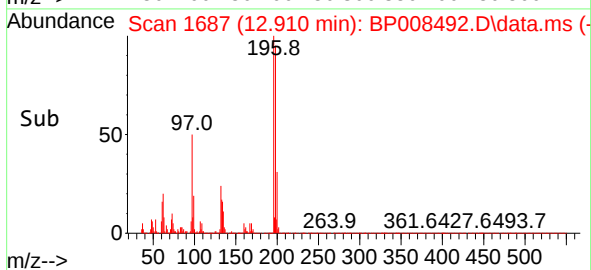
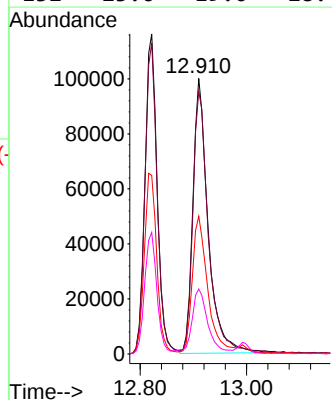
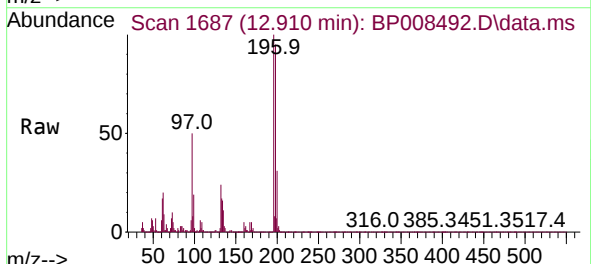
Instrument :
BNA_P
ClientSampleId :

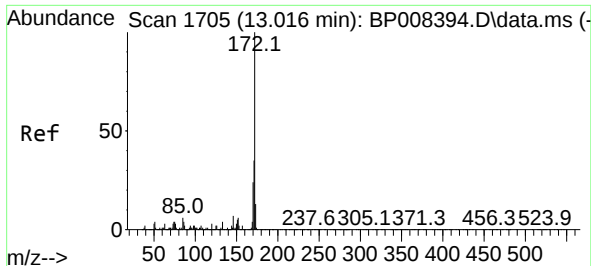
Tgt Ion:196 Resp: 184985
Ion Ratio Lower Upper
196 100
198 97.2 74.8 112.2
200 31.9 24.3 36.5



#44
2,4,5-Trichlorophenol
Concen: 39.937 ng
RT: 12.910 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:196 Resp: 198780
Ion Ratio Lower Upper
196 100
198 95.2 76.2 114.4
97 50.0 40.8 61.2
132 23.6 19.0 28.4

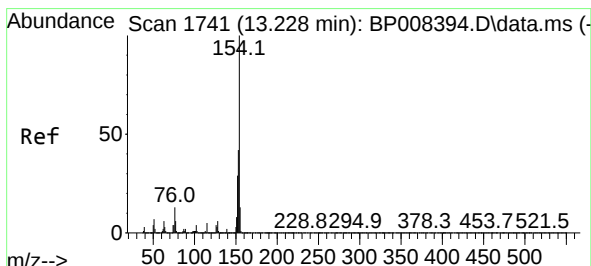
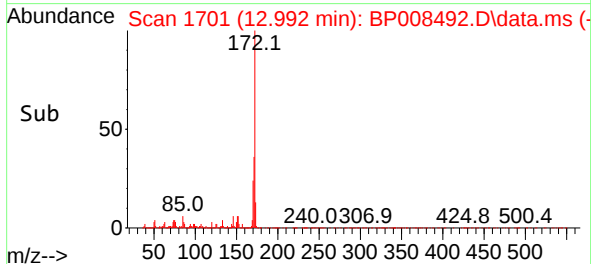
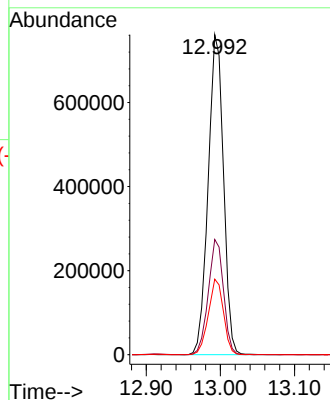
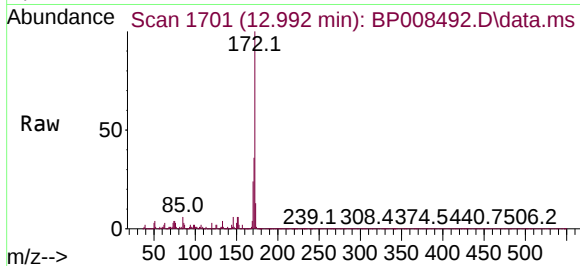




#45
2-Fluorobiphenyl
Concen: 69.962 ng
RT: 12.992 min Scan# 1701
Delta R.T. -0.012 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

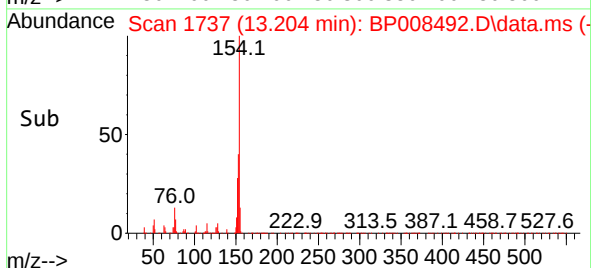
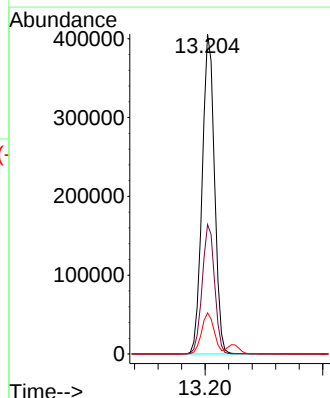
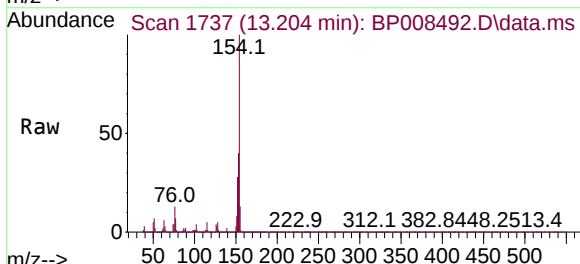
Instrument :
BNA_P
ClientSampleId :

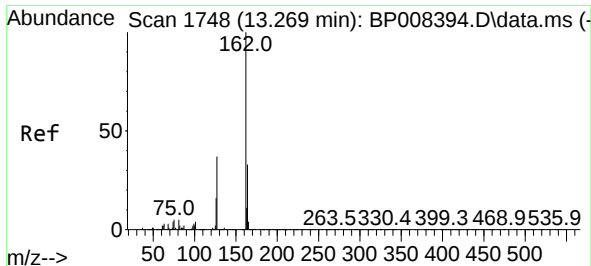
Tgt Ion:172 Resp: 1094257
Ion Ratio Lower Upper
172 100
171 36.0 28.0 42.0
170 23.6 18.9 28.3



#46
1,1'-Biphenyl
Concen: 38.348 ng
RT: 13.204 min Scan# 1737
Delta R.T. -0.012 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:154 Resp: 589070
Ion Ratio Lower Upper
154 100
153 40.5 19.7 59.7
76 12.9 0.0 33.7

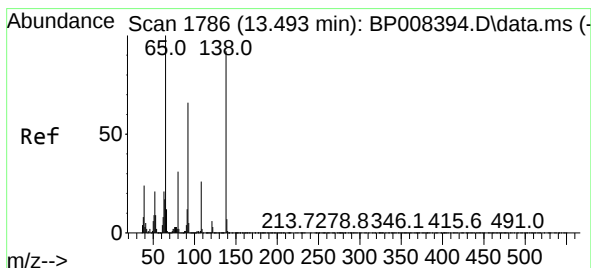
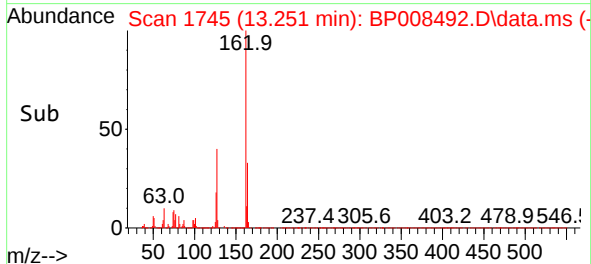
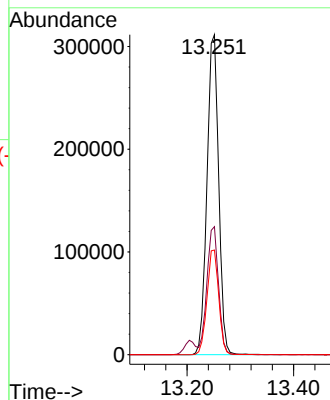
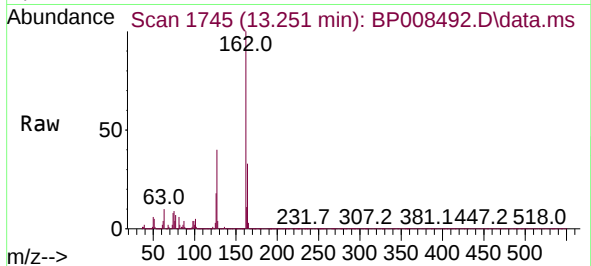




#47
2-Chloronaphthalene
Concen: 38.717 ng
RT: 13.251 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

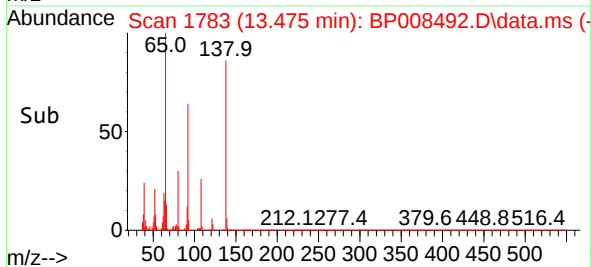
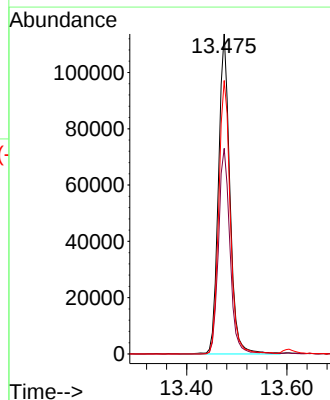
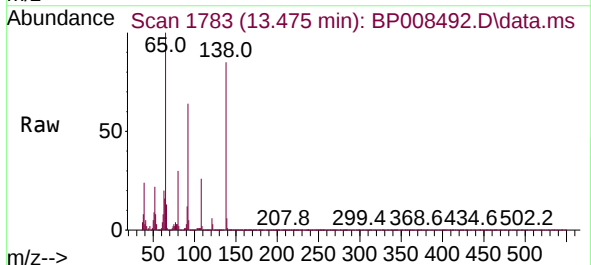
Instrument :
BNA_P
ClientSampleId :

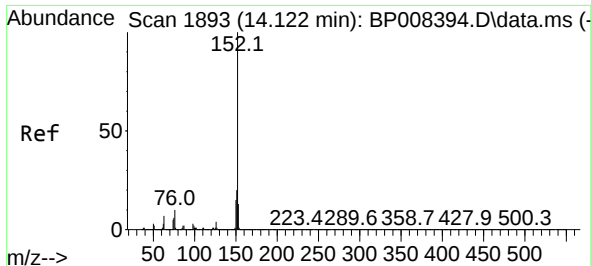
Tgt Ion:162 Resp: 474367
Ion Ratio Lower Upper
162 100
127 40.0 31.3 46.9
164 32.7 26.9 40.3



#48
2-Nitroaniline
Concen: 43.509 ng
RT: 13.475 min Scan# 1783
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion: 65 Resp: 179294
Ion Ratio Lower Upper
65 100
92 64.2 50.6 75.8
138 85.4 68.7 103.1

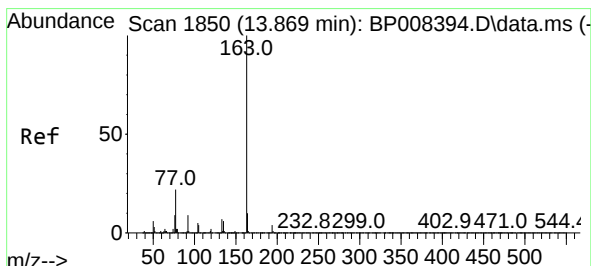
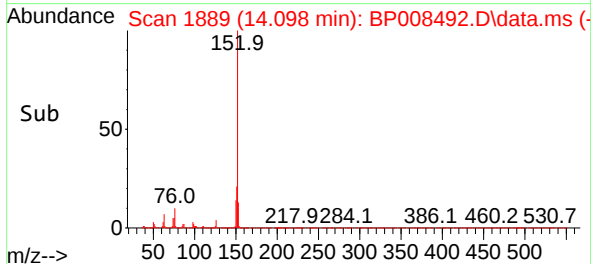
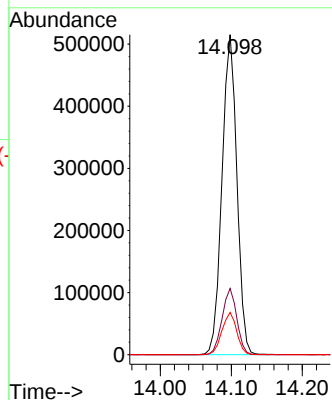
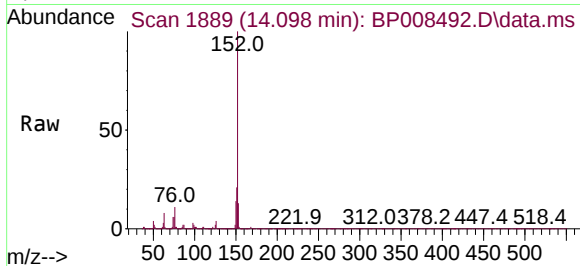




#49
Acenaphthylene
Concen: 41.440 ng
RT: 14.098 min Scan# 1889
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

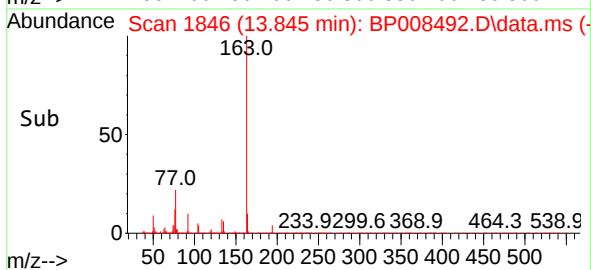
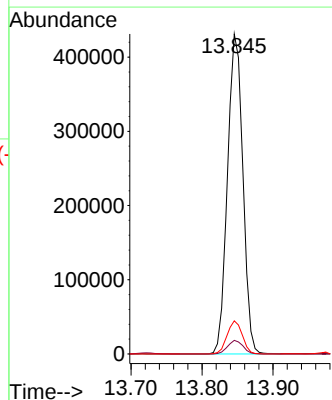
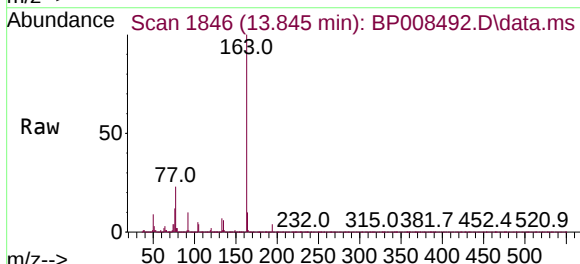
Instrument :
BNA_P
ClientSampleId :

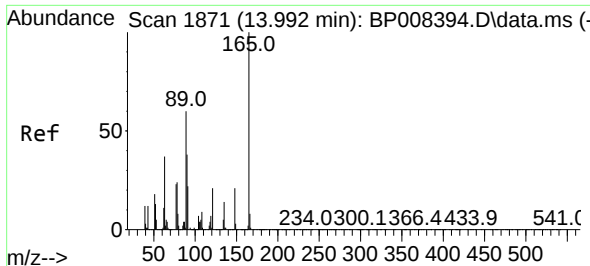
Tgt Ion:152 Resp: 746387
Ion Ratio Lower Upper
152 100
151 20.7 16.2 24.4
153 13.2 10.9 16.3



#50
Dimethylphthalate
Concen: 43.037 ng
RT: 13.845 min Scan# 1846
Delta R.T. -0.012 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

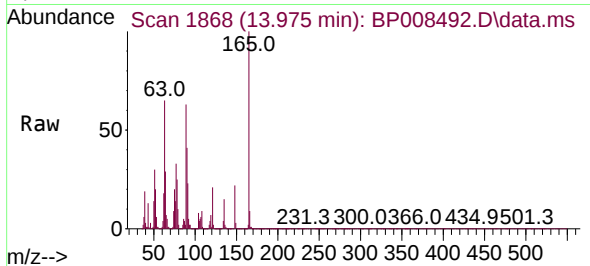
Tgt Ion:163 Resp: 647859
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.4 8.2 12.2



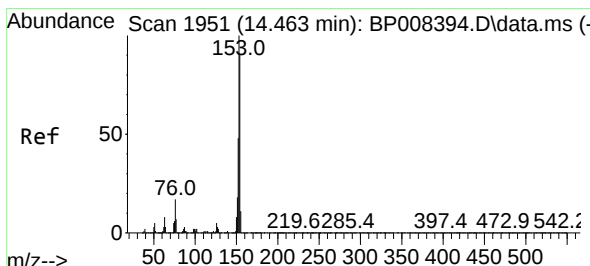
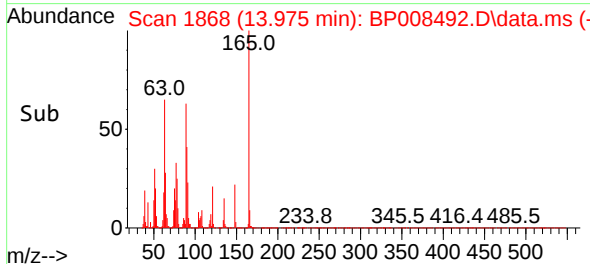
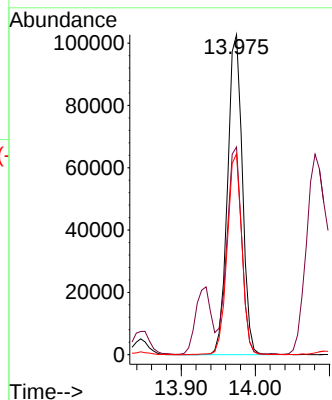


#51
2,6-Dinitrotoluene
Concen: 45.210 ng
RT: 13.975 min Scan# 1868
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Instrument :
BNA_P
ClientSampleId :

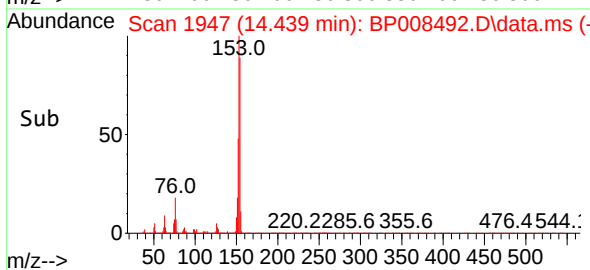
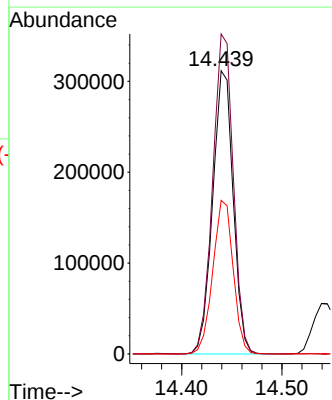
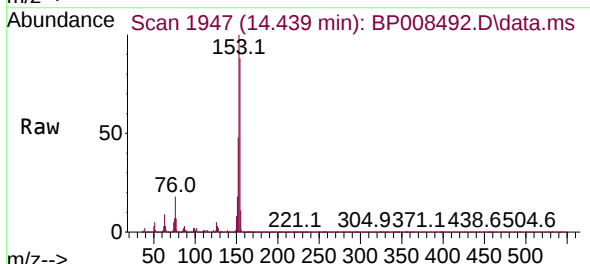


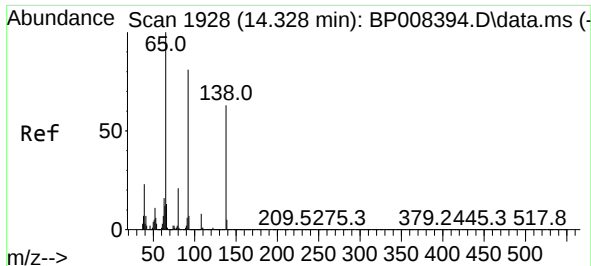
Tgt Ion:165 Resp: 142076
Ion Ratio Lower Upper
165 100
63 64.9 50.8 76.2
89 62.8 50.0 75.0



#52
Acenaphthene
Concen: 41.338 ng
RT: 14.439 min Scan# 1947
Delta R.T. -0.012 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:154 Resp: 442863
Ion Ratio Lower Upper
154 100
153 113.0 90.3 135.5
152 54.2 43.3 64.9

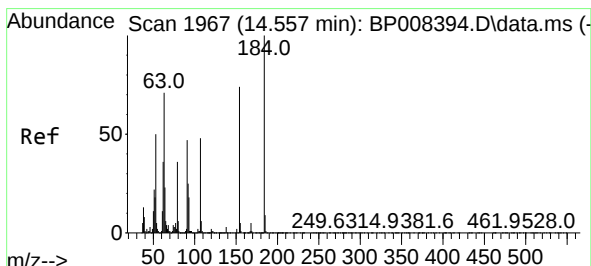
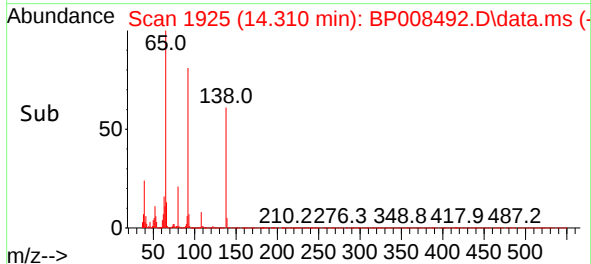
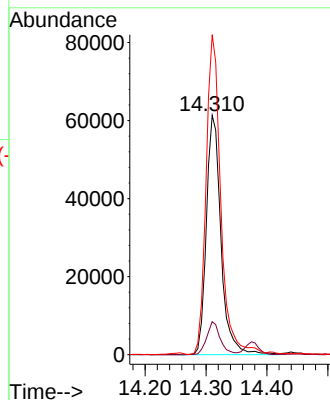
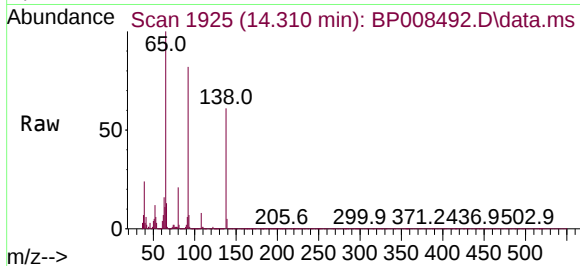




#53
3-Nitroaniline
Concen: 34.577 ng
RT: 14.310 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

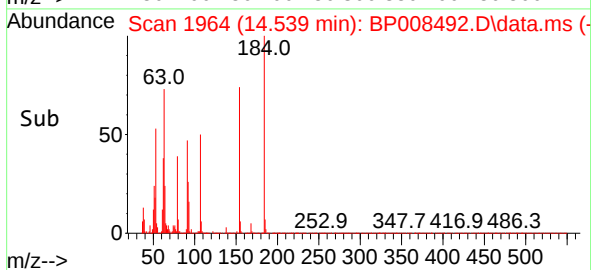
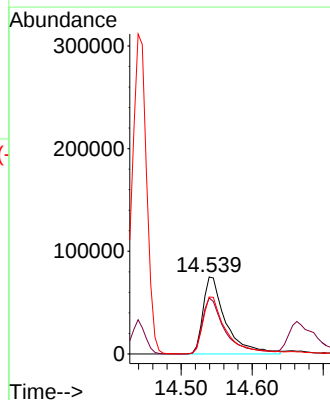
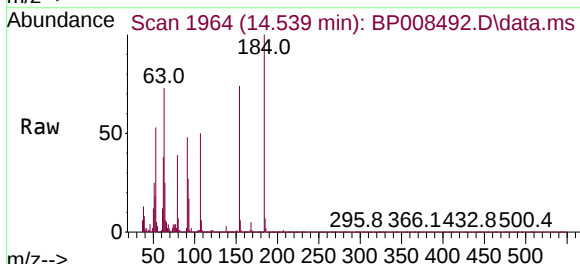
Instrument :
BNA_P
ClientSampleId :

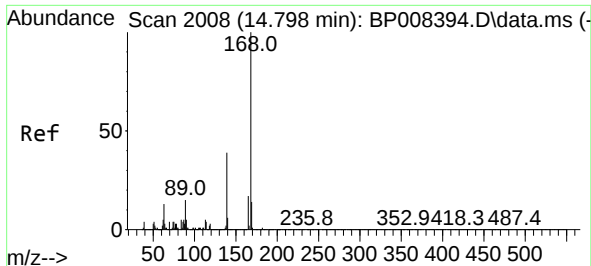
Tgt Ion:138 Resp: 102368
Ion Ratio Lower Upper
138 100
108 13.8 9.2 13.8
92 133.7 102.9 154.3



#54
2,4-Dinitrophenol
Concen: 101.840 ng
RT: 14.539 min Scan# 1964
Delta R.T. -0.018 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:184 Resp: 167064
Ion Ratio Lower Upper
184 100
63 72.8 53.8 80.6
154 74.0 54.2 81.2

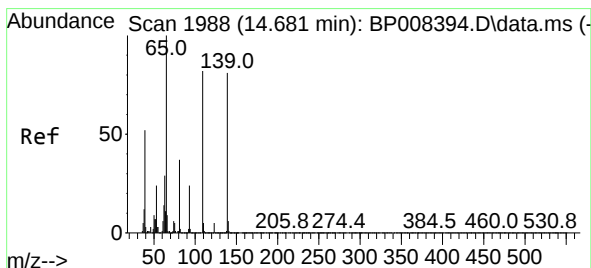
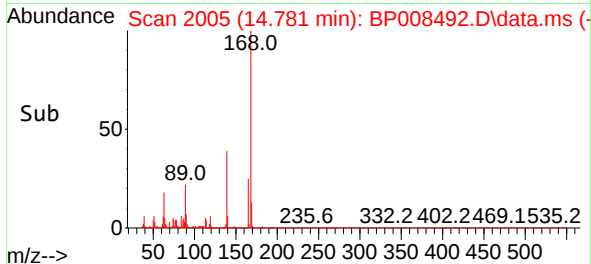
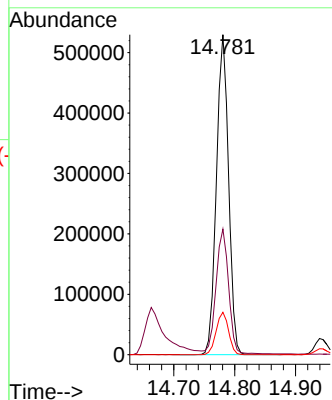
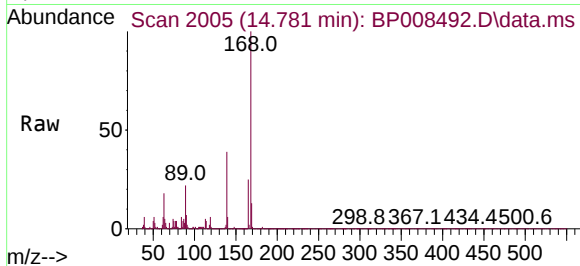




#55
Dibenzenofuran
Concen: 40.096 ng
RT: 14.781 min Scan# 2008
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

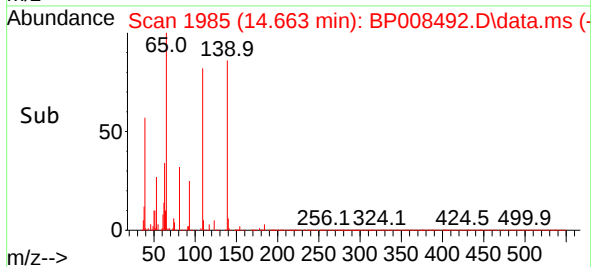
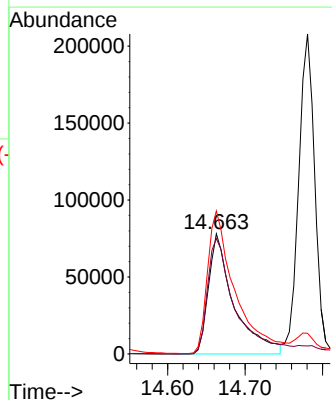
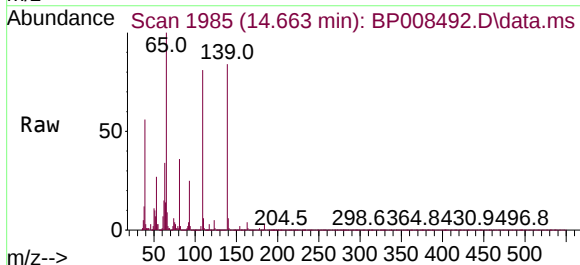
Instrument :
BNA_P
ClientSampleId :

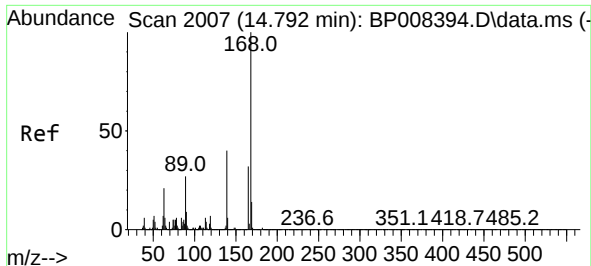
Tgt Ion:168 Resp: 730774
Ion Ratio Lower Upper
168 100
139 39.3 30.6 46.0
169 13.3 11.0 16.4



#56
4-Nitrophenol
Concen: 103.919 ng
RT: 14.663 min Scan# 1985
Delta R.T. -0.018 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:139 Resp: 178594
Ion Ratio Lower Upper
139 100
109 96.0 65.9 105.9
65 119.1 91.9 131.9

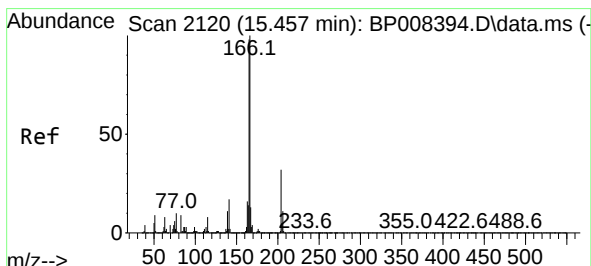
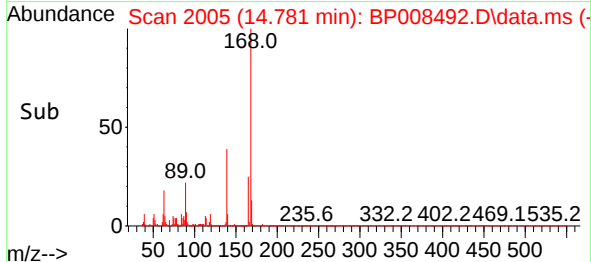
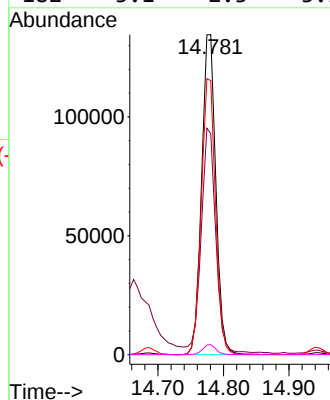
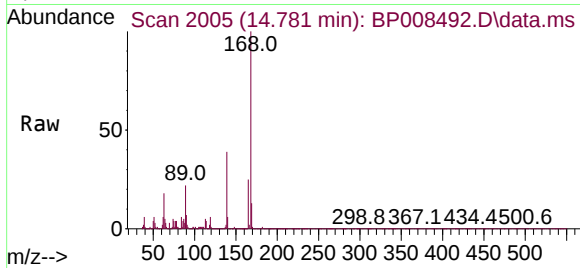




#57
2,4-Dinitrotoluene
Concen: 48.404 ng
RT: 14.781 min Scan# 20
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

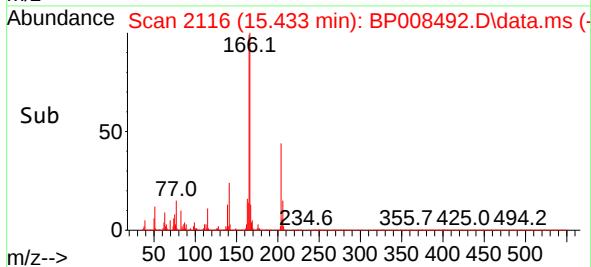
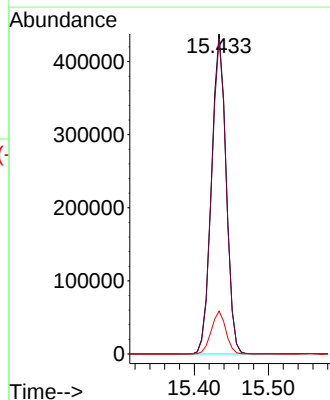
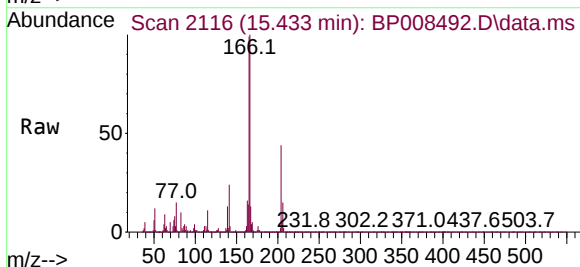
Instrument :
BNA_P
ClientSampleId :

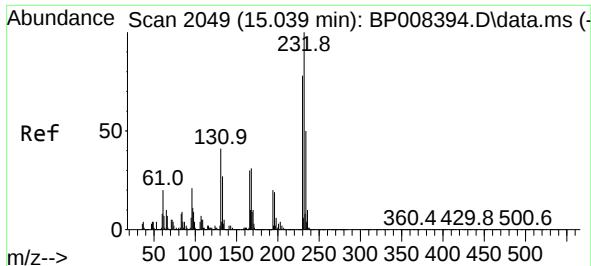
Tgt Ion:165 Resp: 203225
Ion Ratio Lower Upper
165 100
63 69.1 38.9 58.3#
89 85.6 60.5 90.7
182 3.1 2.3 3.5



#58
Fluorene
Concen: 42.443 ng
RT: 15.433 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

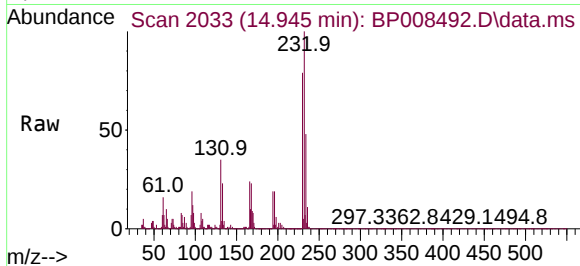
Tgt Ion:166 Resp: 599684
Ion Ratio Lower Upper
166 100
165 98.5 79.4 119.2
167 13.4 10.9 16.3



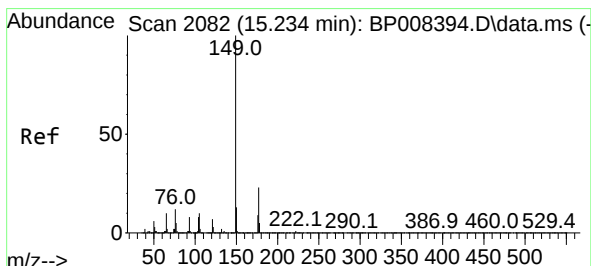
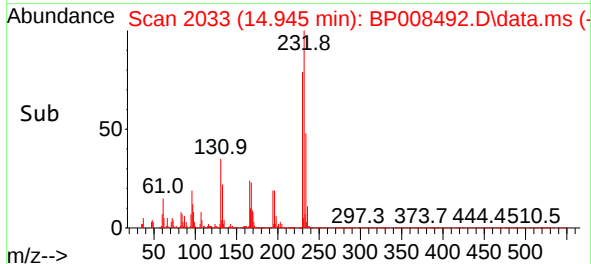
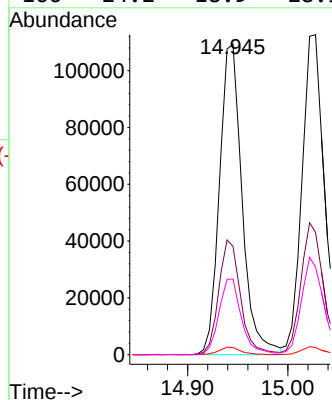


#59
2,3,4,6-Tetrachlorophenol
Concen: 40.223 ng
RT: 14.945 min Scan# 2079
Delta R.T. -0.088 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Instrument :
BNA_P
ClientSampleId :

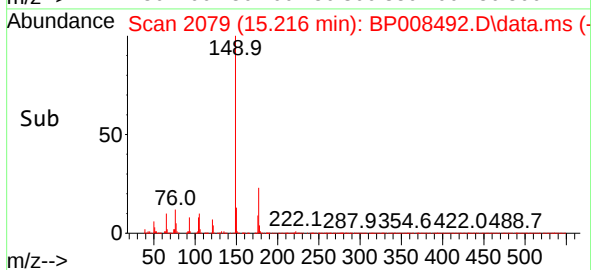
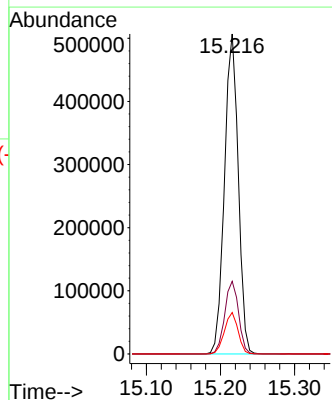
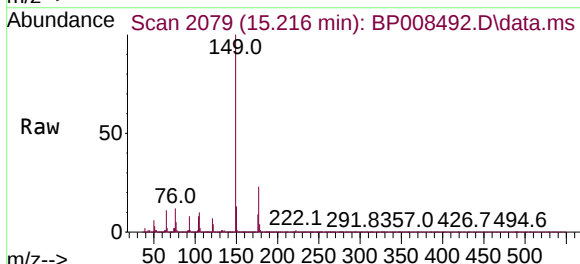


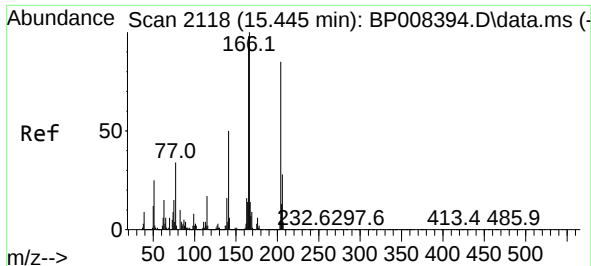
Tgt Ion:232 Resp: 171008
Ion Ratio Lower Upper
232 100
131 35.6 28.1 42.1
130 2.4 1.8 2.8
166 24.2 18.9 28.3



#60
Diethylphthalate
Concen: 45.763 ng
RT: 15.216 min Scan# 2079
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:149 Resp: 653793
Ion Ratio Lower Upper
149 100
177 22.7 18.2 27.2
150 12.9 10.3 15.5

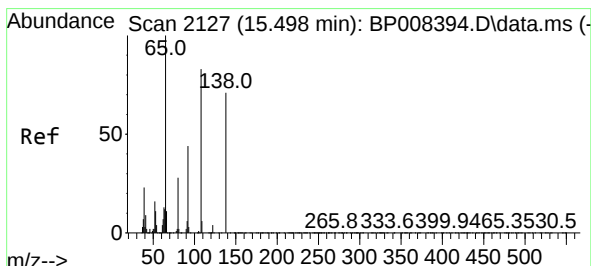
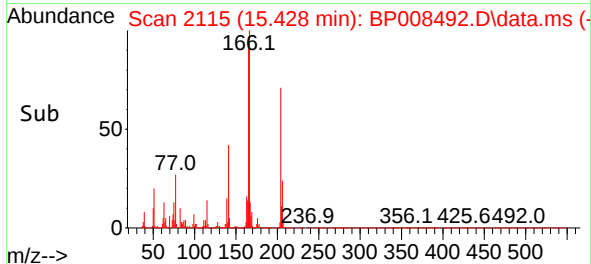
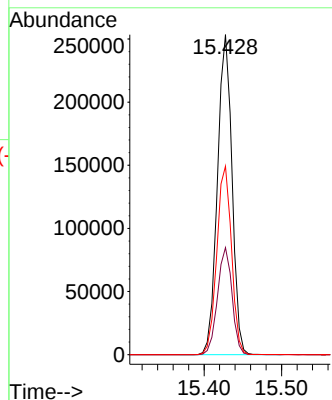
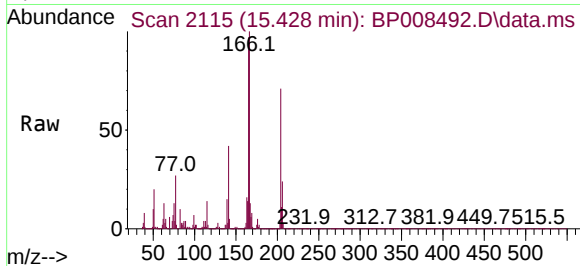




#61
4-Chlorophenyl-phenylether
Concen: 40.912 ng
RT: 15.428 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

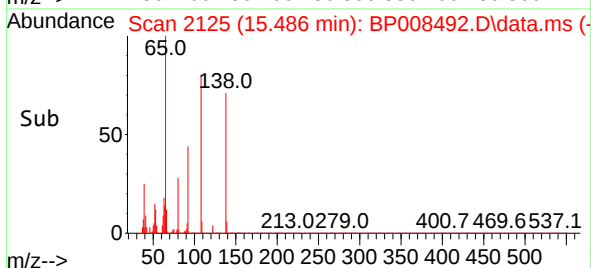
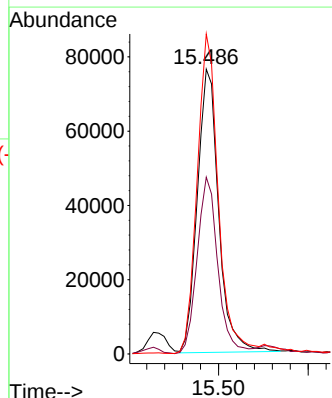
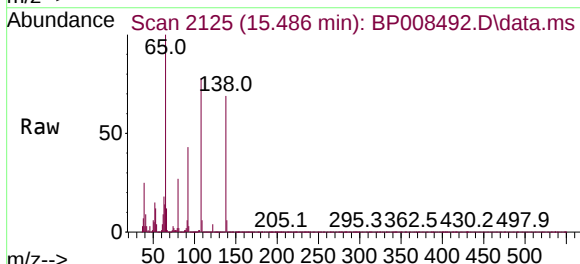
Instrument :
BNA_P
ClientSampleId :

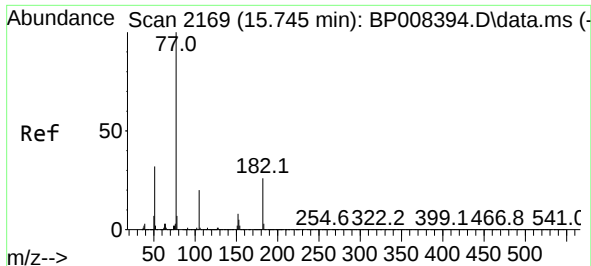
Tgt Ion:204 Resp: 330284
Ion Ratio Lower Upper
204 100
206 33.4 26.1 39.1
141 58.9 47.4 71.0



#62
4-Nitroaniline
Concen: 47.142 ng
RT: 15.486 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

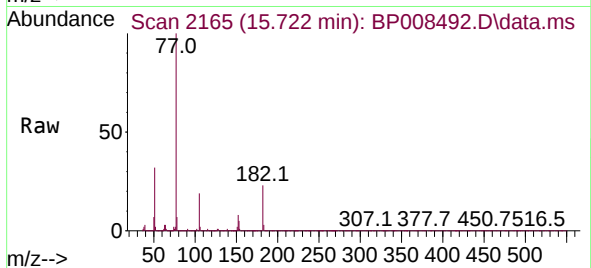
Tgt Ion:138 Resp: 125671
Ion Ratio Lower Upper
138 100
92 62.1 40.8 80.8
108 112.3 77.9 117.9



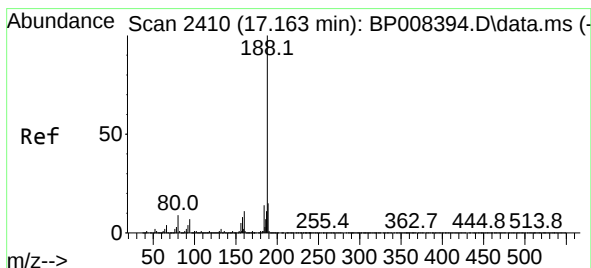
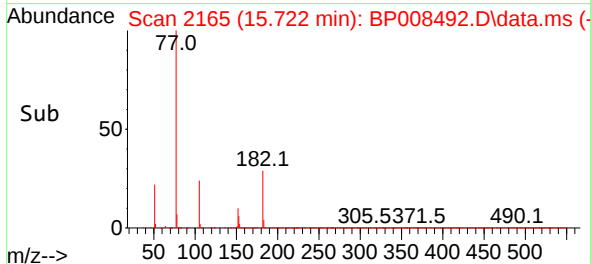
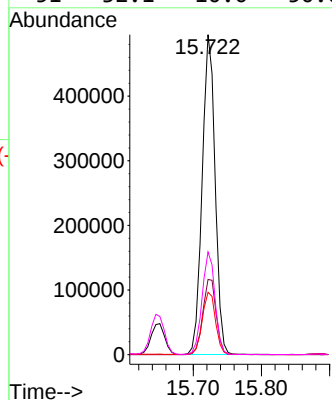


#63
Azobenzene
Concen: 45.033 ng
RT: 15.722 min Scan# 2165
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Instrument :
BNA_P
ClientSampleId :

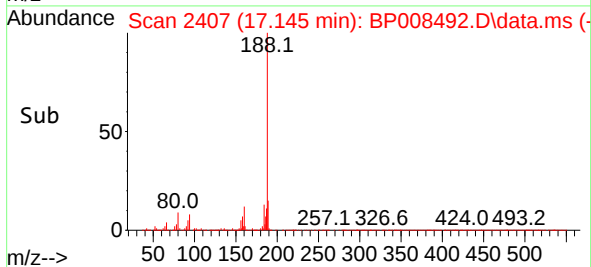
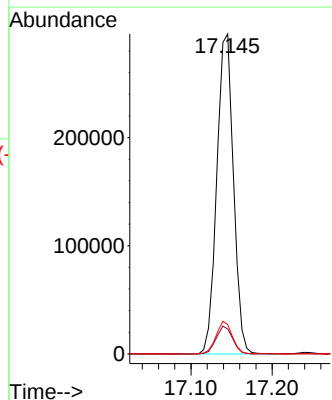
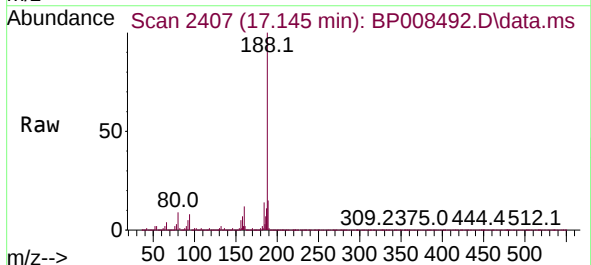


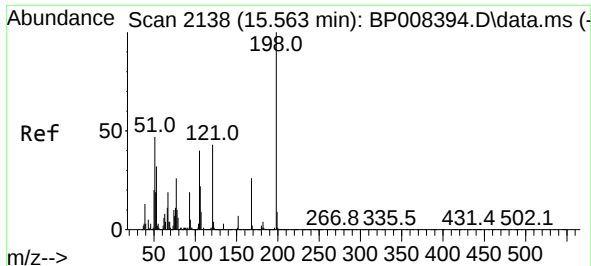
Tgt Ion: 77	Resp: 652225
Ion Ratio	Lower Upper
77 100	
182 23.5	3.8 43.8
105 19.5	0.5 40.5
51 32.1	10.0 50.0



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.145 min Scan# 2407
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:188	Resp: 422433
Ion Ratio	Lower Upper
188 100	
94 7.8	7.2 10.8
80 9.2	8.2 12.4

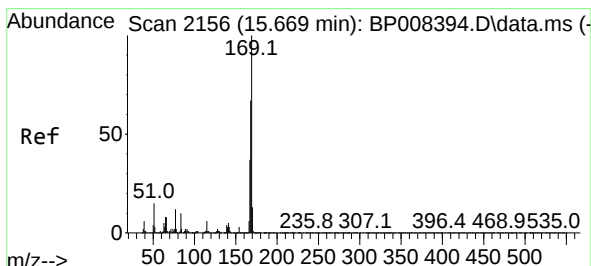
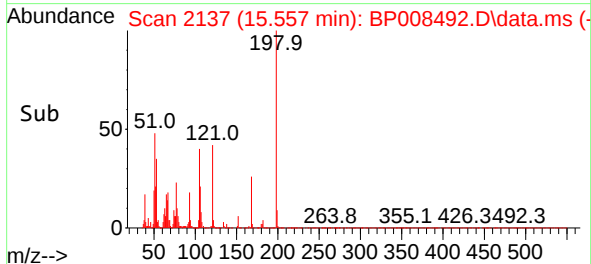
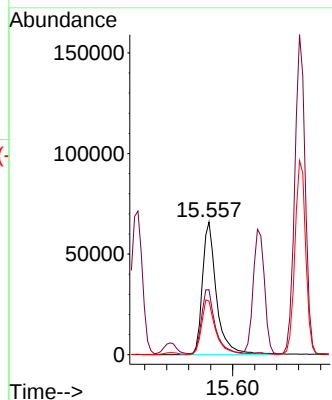
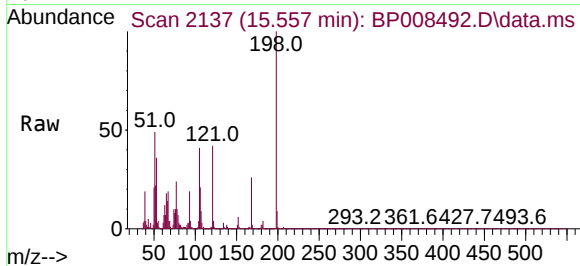




#65
4,6-Dinitro-2-methylphenol
Concen: 42.543 ng
RT: 15.557 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

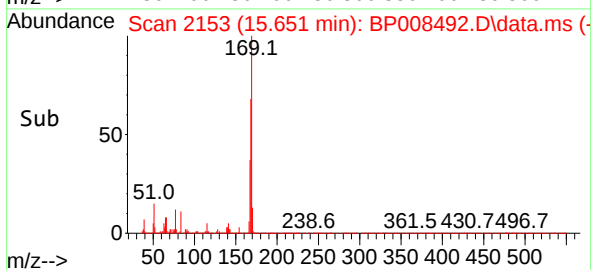
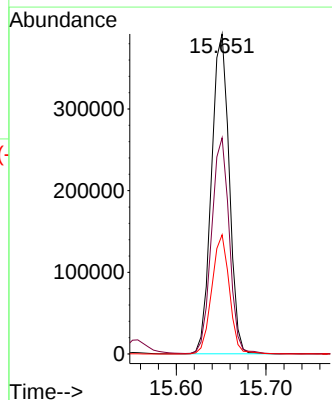
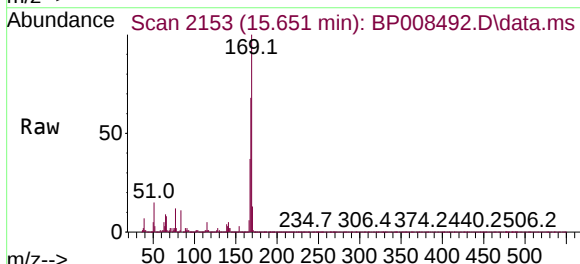
Instrument :
BNA_P
ClientSampleId :

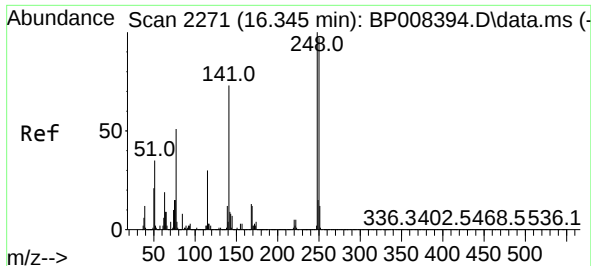
Tgt Ion:198 Resp: 117420
Ion Ratio Lower Upper
198 100
51 48.9 25.9 65.9
105 40.5 20.2 60.2



#66
n-Nitrosodiphenylamine
Concen: 40.390 ng
RT: 15.651 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:169 Resp: 537195
Ion Ratio Lower Upper
169 100
168 67.5 53.5 80.3
167 37.2 29.3 43.9

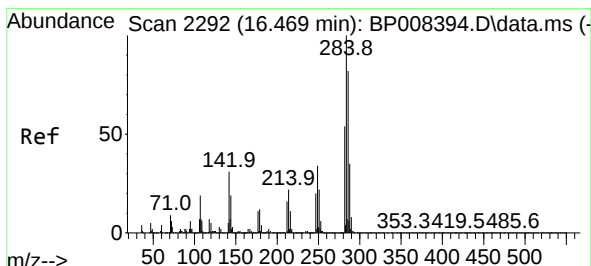
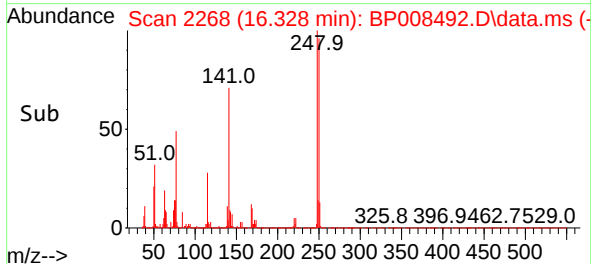
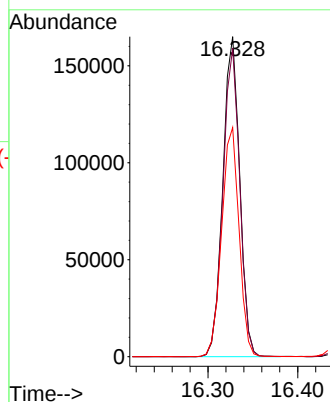
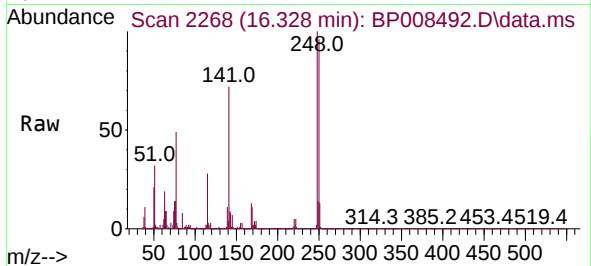




#67
4-Bromophenyl-phenylether
Concen: 39.156 ng
RT: 16.328 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

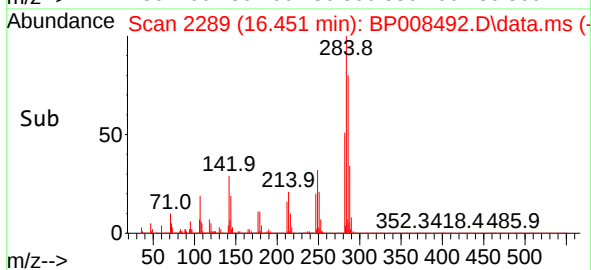
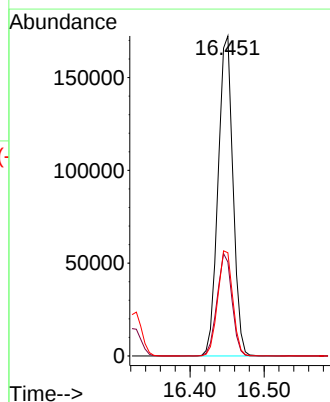
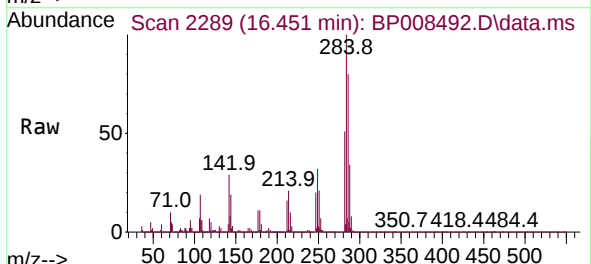
Instrument :
BNA_P
ClientSampleId :

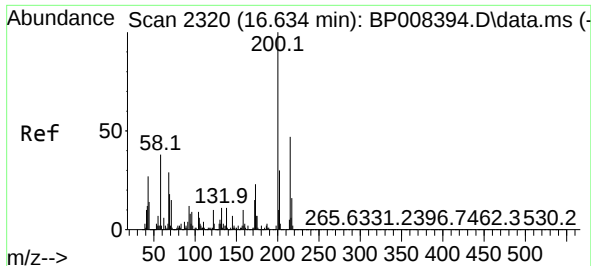
Tgt Ion:248 Resp: 215440
Ion Ratio Lower Upper
248 100
250 96.4 78.6 117.8
141 71.6 57.0 85.6



#68
Hexachlorobenzene
Concen: 39.669 ng
RT: 16.451 min Scan# 2289
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:284 Resp: 240373
Ion Ratio Lower Upper
284 100
142 29.3 28.6 42.8
249 32.3 27.1 40.7

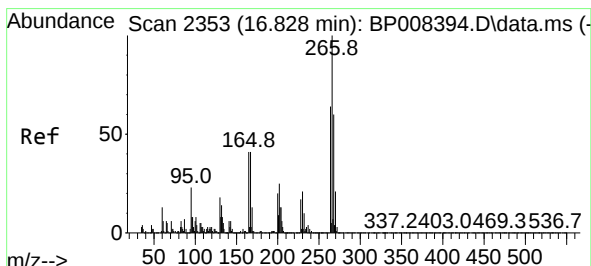
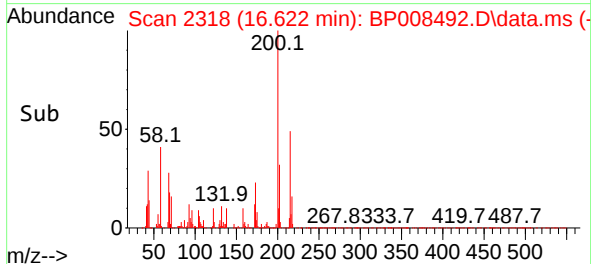
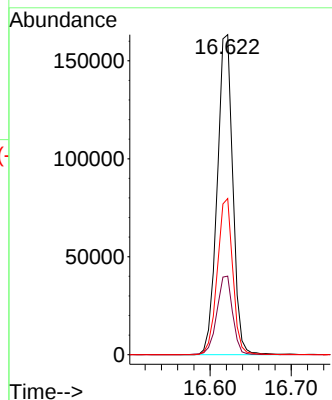
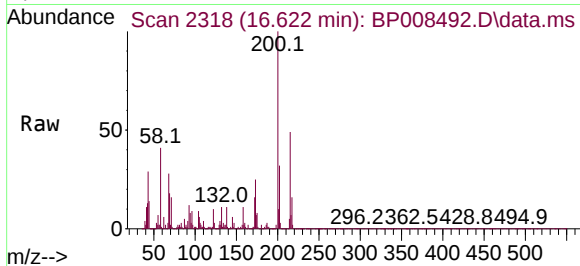




#69
Atrazine
Concen: 74.612 ng
RT: 16.622 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

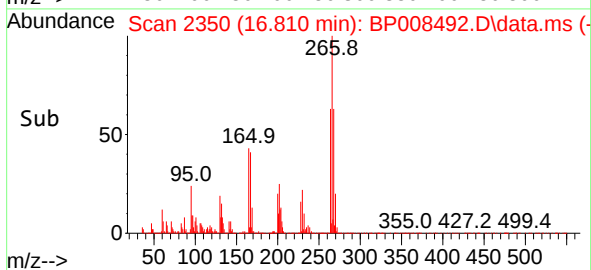
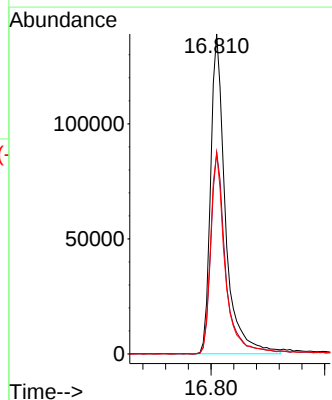
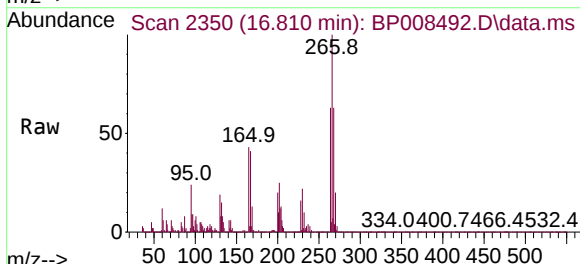
Instrument :
BNA_P
ClientSampleId :

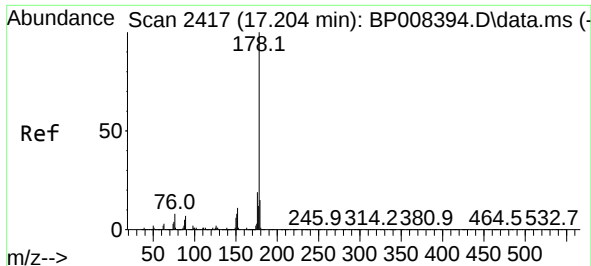
Tgt Ion:200 Resp: 218616
Ion Ratio Lower Upper
200 100
173 24.6 6.8 46.8
215 48.8 28.4 68.4



#70
Pentachlorophenol
Concen: 92.386 ng
RT: 16.810 min Scan# 2350
Delta R.T. -0.012 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:266 Resp: 250182
Ion Ratio Lower Upper
266 100
268 63.0 50.1 75.1
264 62.7 49.5 74.3

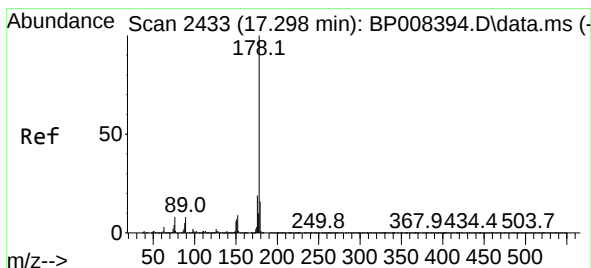
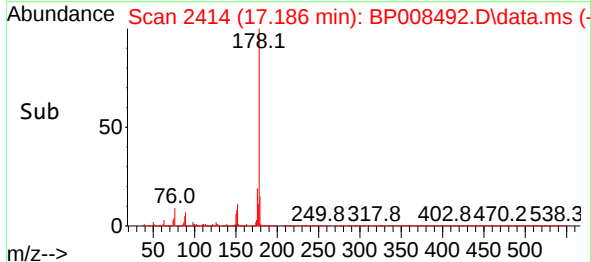
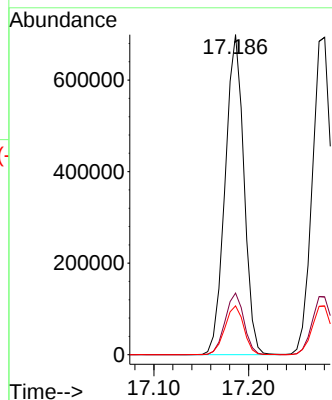
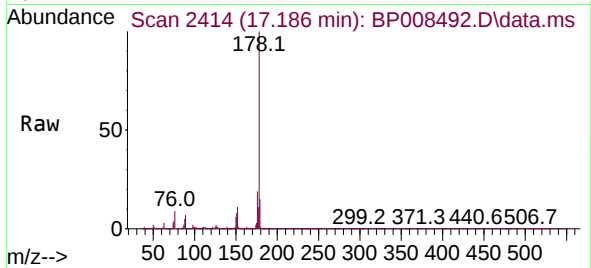




#71
Phenanthrene
Concen: 42.131 ng
RT: 17.186 min Scan# 2417
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

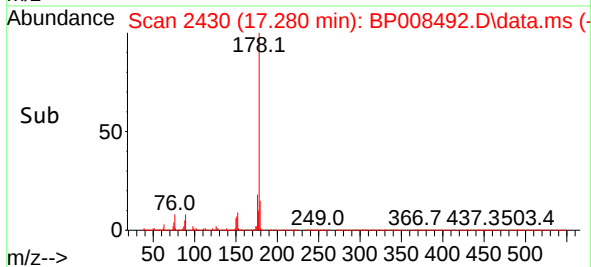
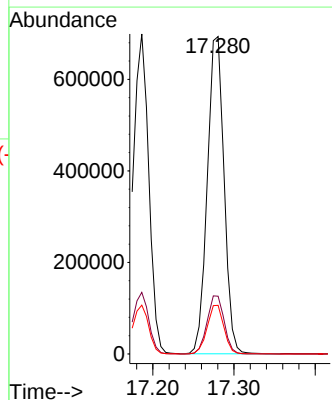
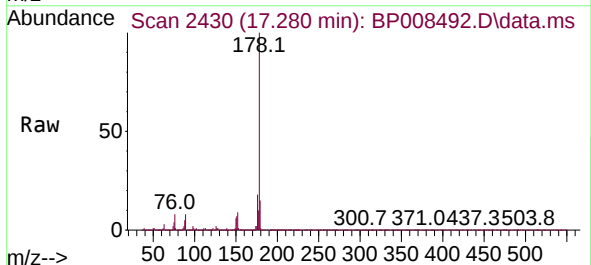
Instrument :
BNA_P
ClientSampleId :

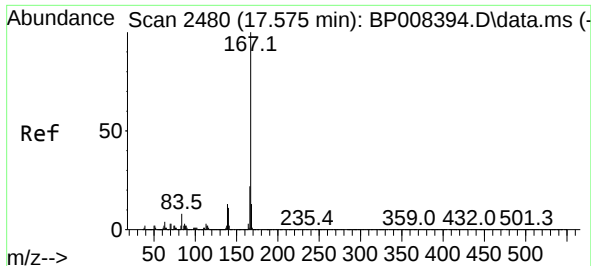
Tgt Ion:178 Resp: 964091
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.3 12.5 18.7



#72
Anthracene
Concen: 43.961 ng
RT: 17.280 min Scan# 2430
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

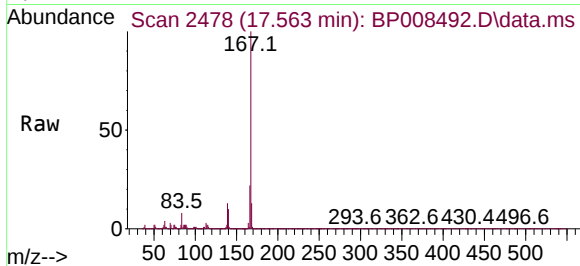
Tgt Ion:178 Resp: 992476
Ion Ratio Lower Upper
178 100
176 18.2 15.1 22.7
179 15.3 12.3 18.5



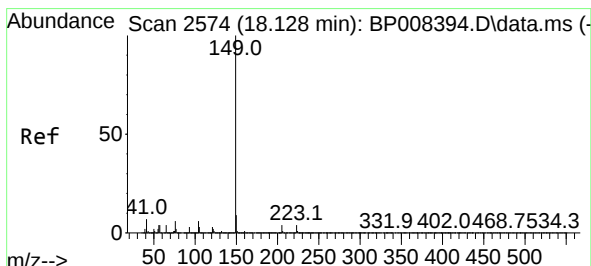
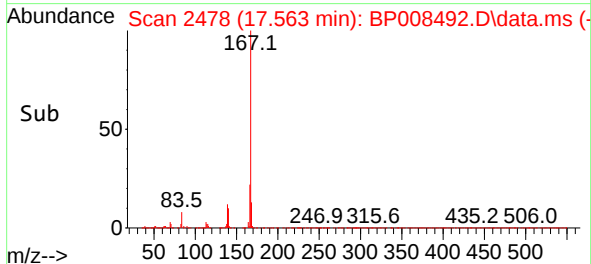
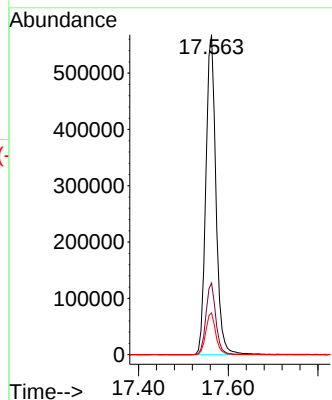


#73
 Carbazole
 Concen: 42.729 ng
 RT: 17.563 min Scan# 2480
 Delta R.T. -0.006 min
 Lab File: BP008492.D
 Acq: 18 Dec 2021 16:53

Instrument :
 BNA_P
 ClientSampleId :

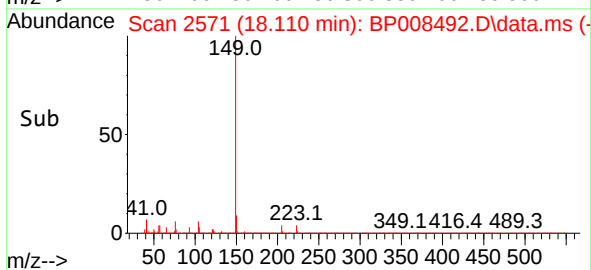
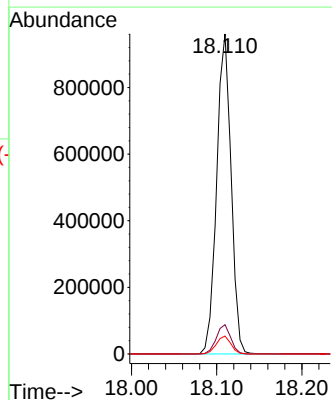
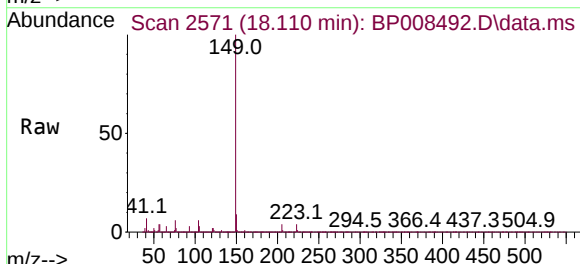


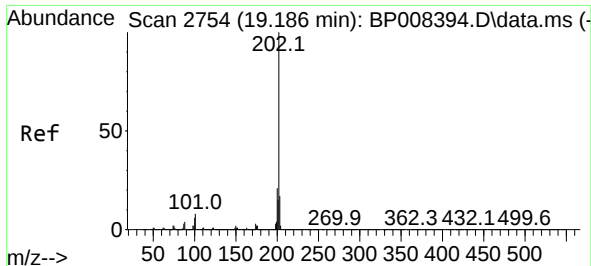
Tgt Ion:167 Resp: 882777
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.4 26.0
 139 13.1 10.2 15.2



#74
 Di-n-butylphthalate
 Concen: 47.756 ng
 RT: 18.110 min Scan# 2571
 Delta R.T. -0.006 min
 Lab File: BP008492.D
 Acq: 18 Dec 2021 16:53

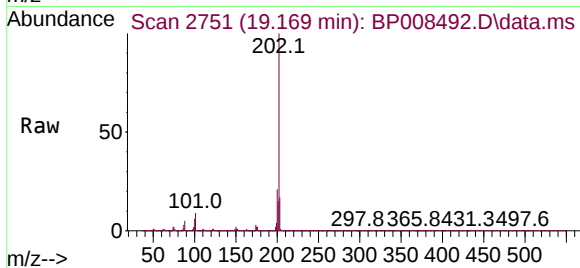
Tgt Ion:149 Resp: 1131956
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.2
 104 5.6 4.4 6.6



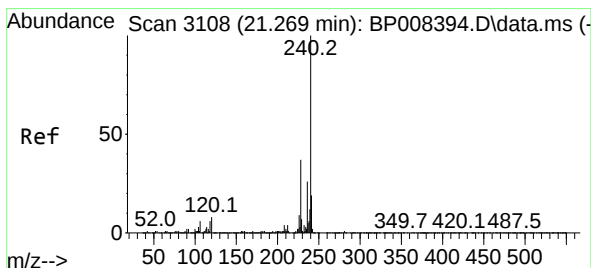
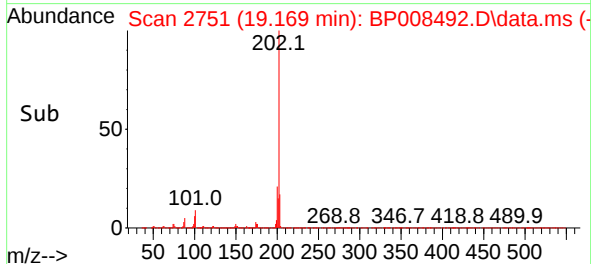
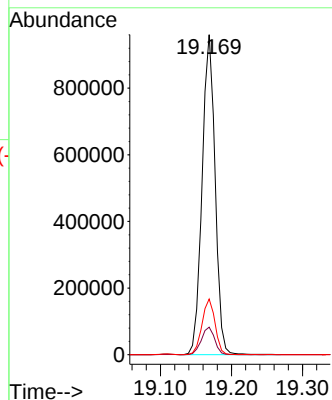


#75
Fluoranthene
Concen: 47.413 ng
RT: 19.169 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Instrument :
BNA_P
ClientSampleId :

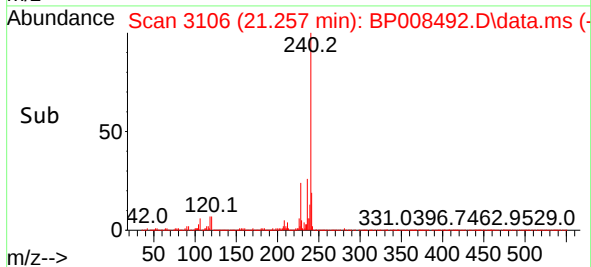
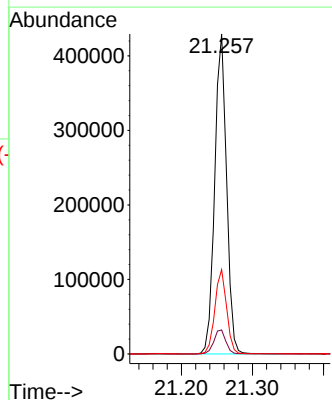
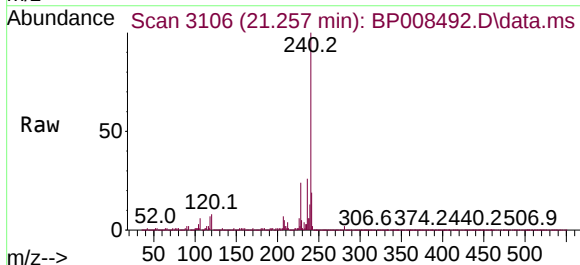


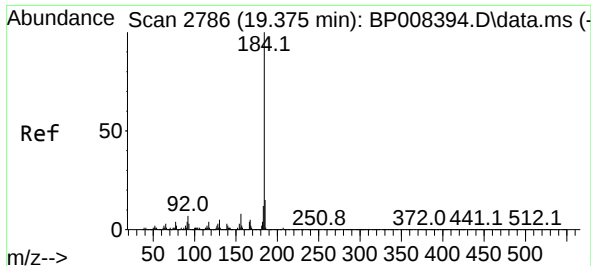
Tgt Ion:202 Resp: 1224904
Ion Ratio Lower Upper
202 100
101 8.6 0.0 29.8
203 17.4 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.257 min Scan# 3106
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

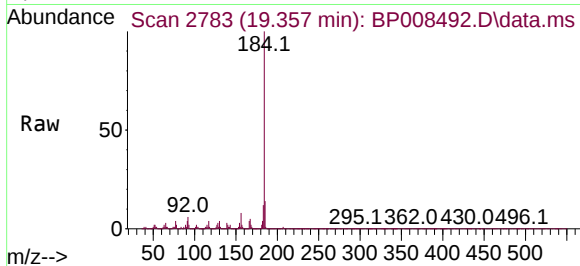
Tgt Ion:240 Resp: 496986
Ion Ratio Lower Upper
240 100
120 7.5 7.3 10.9
236 26.4 21.4 32.2



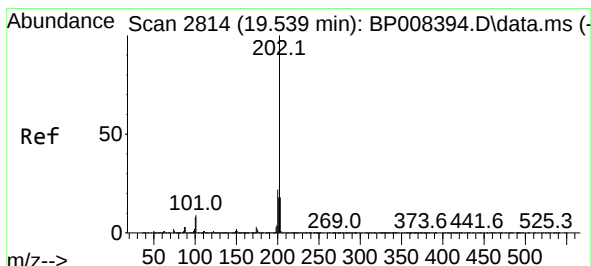
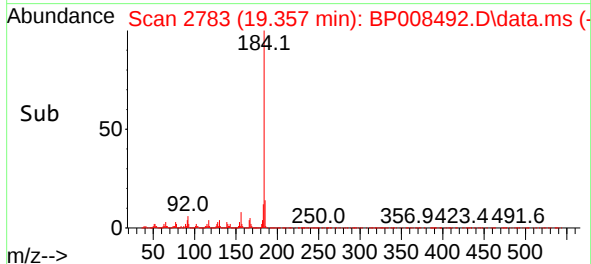
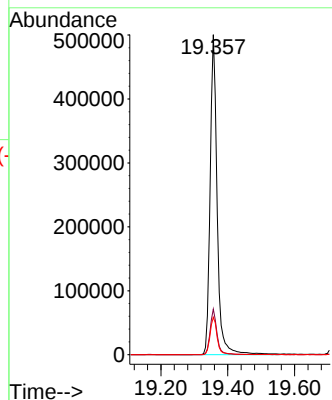


#77
Benzidine
Concen: 145.389 ng
RT: 19.357 min Scan# 211
Delta R.T. -0.012 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Instrument :
BNA_P
ClientSampleId :

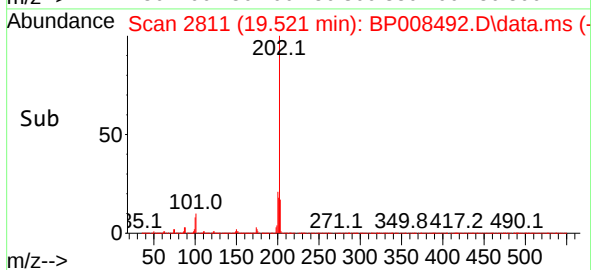
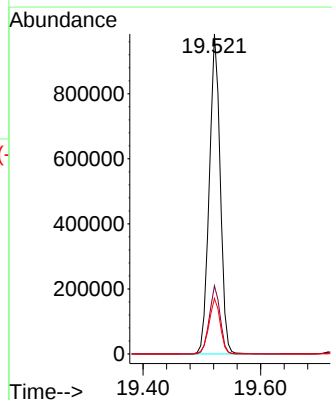
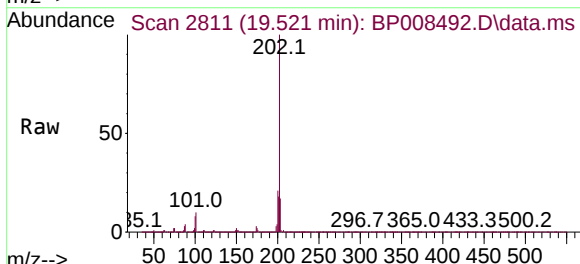


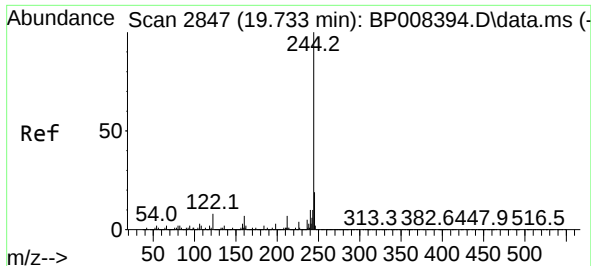
Tgt Ion:184 Resp: 732931
Ion Ratio Lower Upper
184 100
185 14.3 10.3 15.5
183 11.7 9.1 13.7



#78
Pyrene
Concen: 35.588 ng
RT: 19.521 min Scan# 2811
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:202 Resp: 1265404
Ion Ratio Lower Upper
202 100
200 21.3 17.1 25.7
203 17.4 14.2 21.2

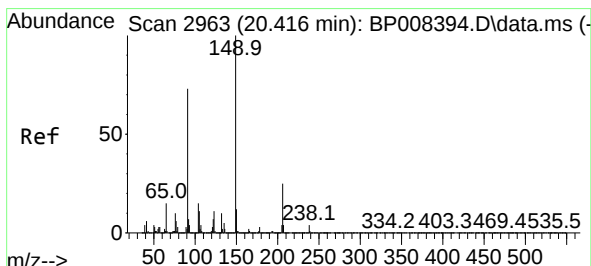
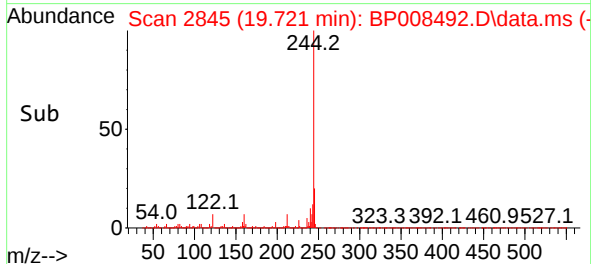
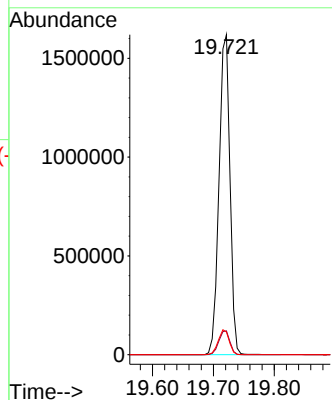
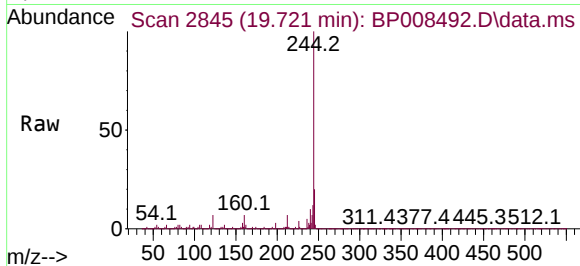




#79
 Terphenyl-d14
 Concen: 70.244 ng
 RT: 19.721 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP008492.D
 Acq: 18 Dec 2021 16:53

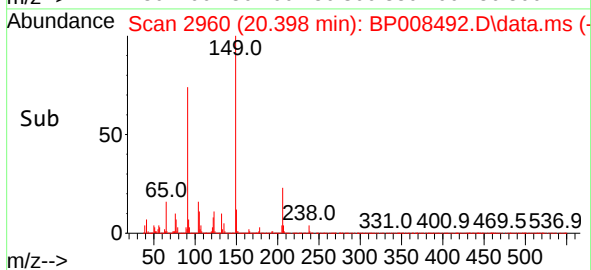
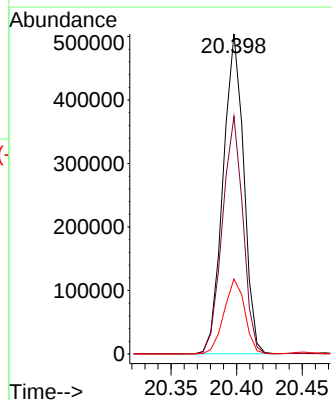
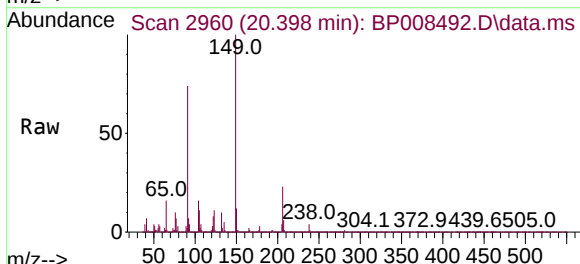
Instrument :
 BNA_P
 ClientSampleId :

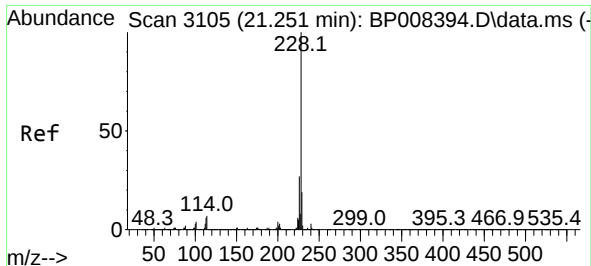
Tgt Ion:244 Resp: 2005890
 Ion Ratio Lower Upper
 244 100
 212 7.5 6.0 9.0
 122 7.1 6.6 9.8



#80
 Butylbenzylphthalate
 Concen: 42.557 ng
 RT: 20.398 min Scan# 2960
 Delta R.T. -0.006 min
 Lab File: BP008492.D
 Acq: 18 Dec 2021 16:53

Tgt Ion:149 Resp: 550937
 Ion Ratio Lower Upper
 149 100
 91 74.3 59.8 89.8
 206 23.4 18.6 27.8

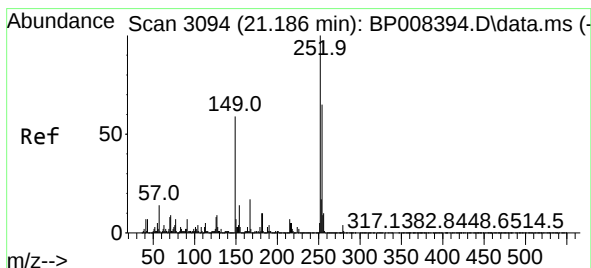
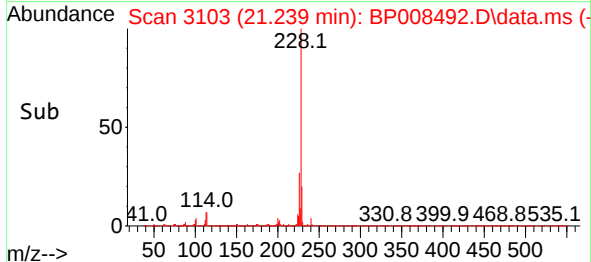
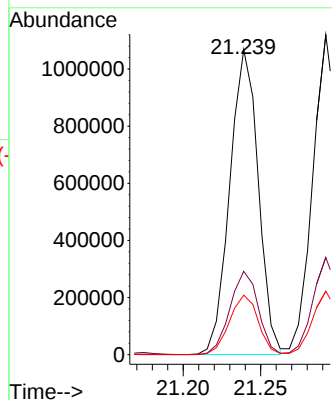
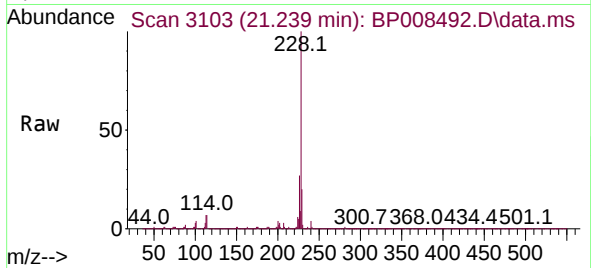




#81
Benzo(a)anthracene
Concen: 40.948 ng
RT: 21.239 min Scan# 3105
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

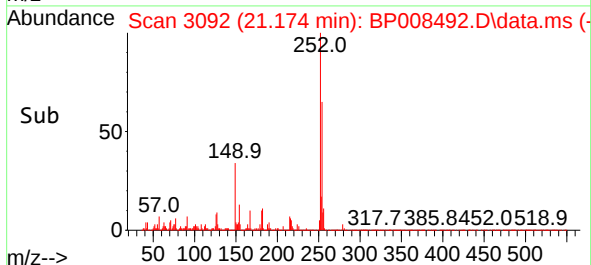
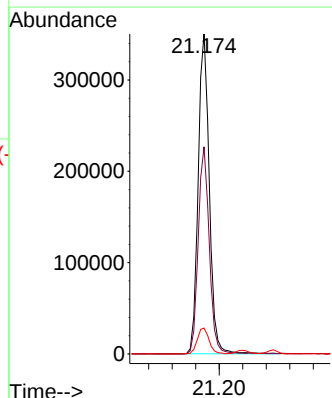
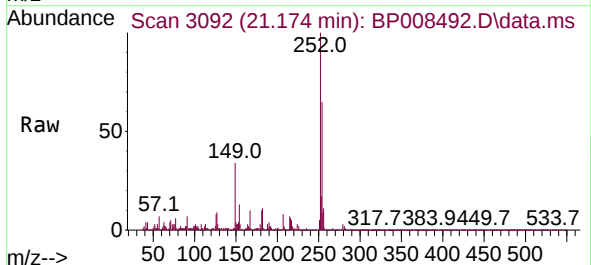
Instrument :
BNA_P
ClientSampleId :

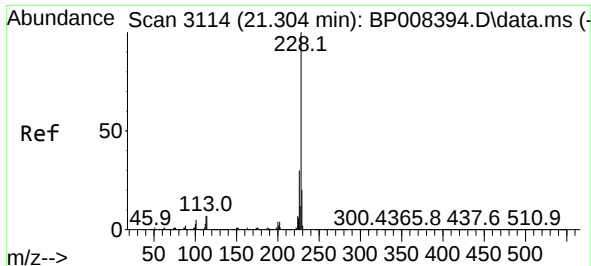
Tgt Ion:228 Resp: 1363858
Ion Ratio Lower Upper
228 100
226 27.3 21.9 32.9
229 19.5 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 29.956 ng
RT: 21.174 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:252 Resp: 459072
Ion Ratio Lower Upper
252 100
254 64.7 52.4 78.6
126 8.1 7.6 11.4

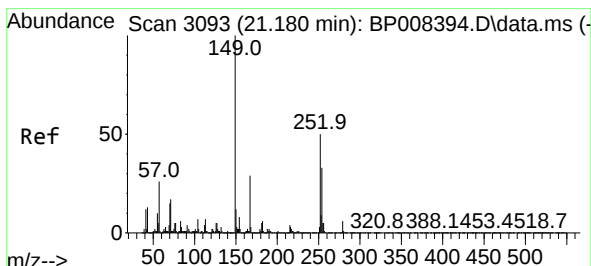
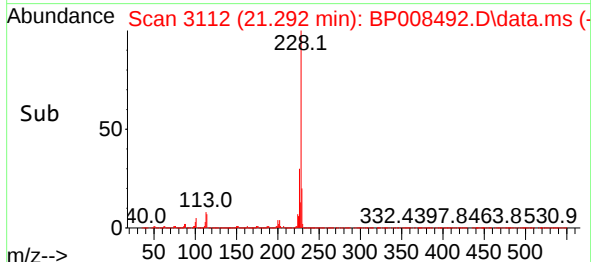
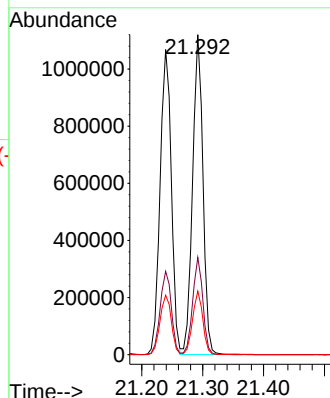
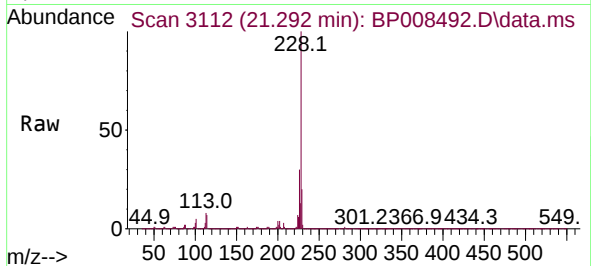




#83
Chrysene
Concen: 41.730 ng
RT: 21.292 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

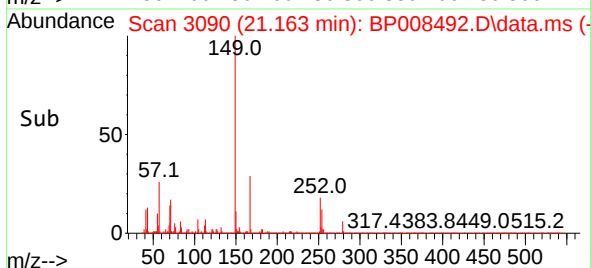
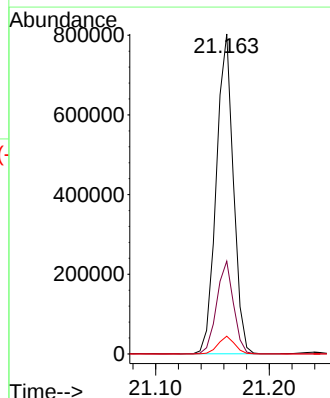
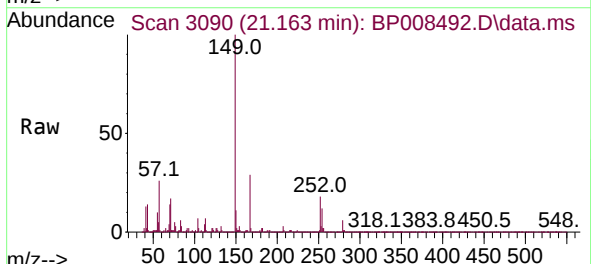
Instrument :
BNA_P
ClientSampleId :

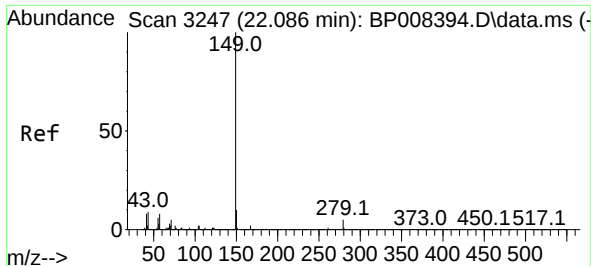
Tgt Ion:228 Resp: 1327621
Ion Ratio Lower Upper
228 100
226 30.4 24.0 36.0
229 19.9 15.8 23.8



#84
Bis(2-ethylhexyl)phthalate
Concen: 45.904 ng
RT: 21.163 min Scan# 3090
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:149 Resp: 836721
Ion Ratio Lower Upper
149 100
167 29.0 22.5 33.7
279 5.6 3.5 5.3#

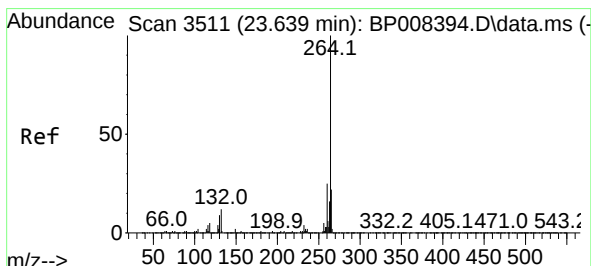
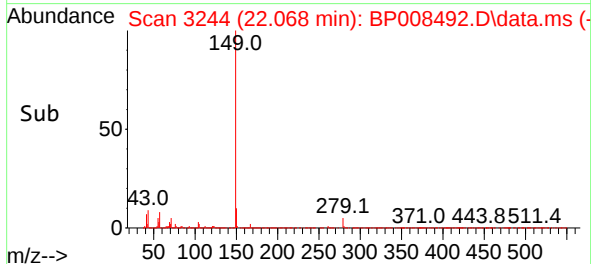
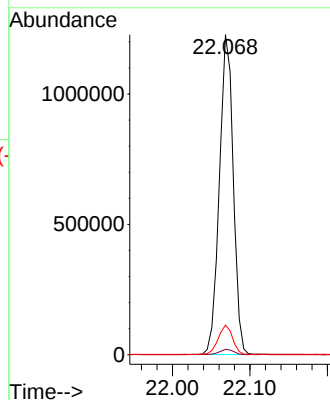
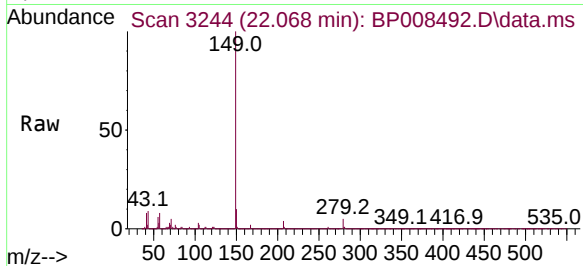




#85
Di-n-octyl phthalate
Concen: 48.578 ng
RT: 22.068 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

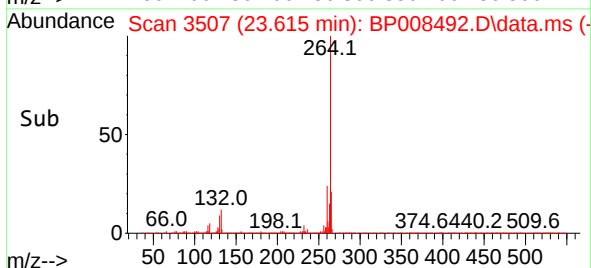
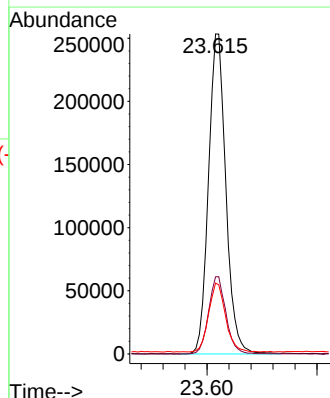
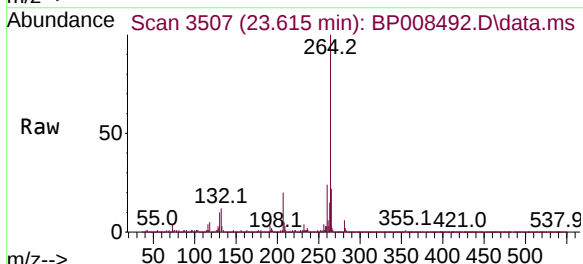
Instrument :
BNA_P
ClientSampleId :

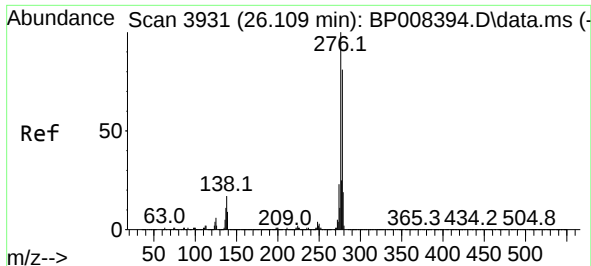
Tgt Ion:149 Resp: 1527157
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 9.4 7.9 11.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.615 min Scan# 3507
Delta R.T. -0.018 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:264 Resp: 554677
Ion Ratio Lower Upper
264 100
260 24.1 19.4 29.2
265 22.1 17.6 26.4

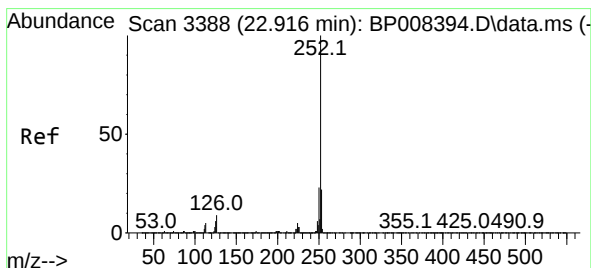
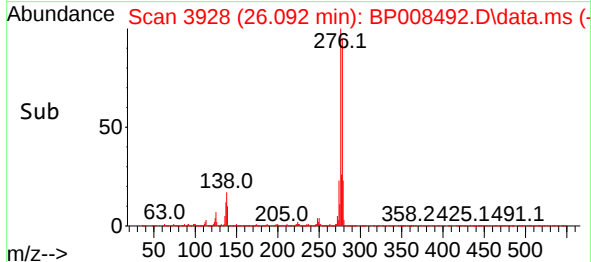
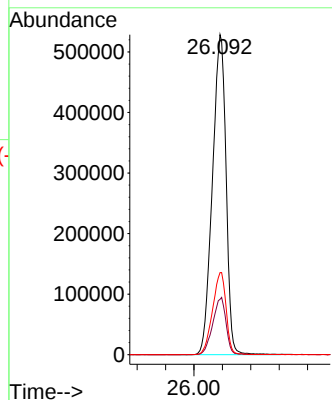
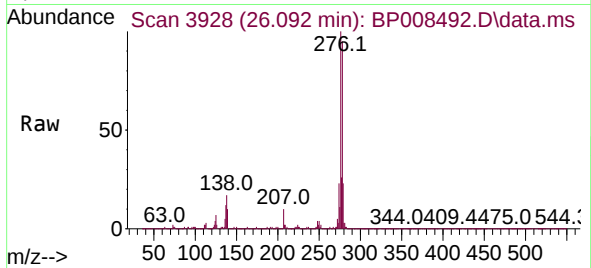




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.242 ng
RT: 26.092 min Scan# 3931
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

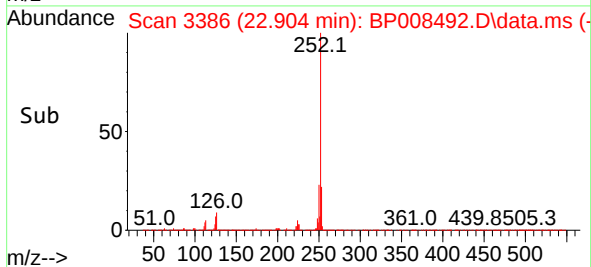
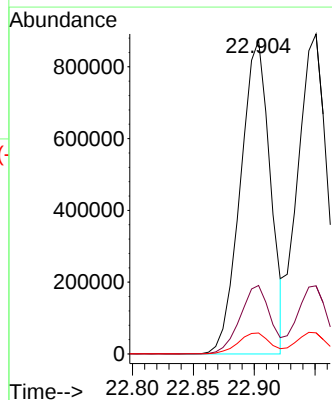
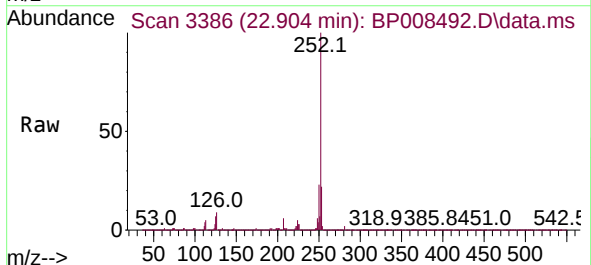
Instrument :
BNA_P
ClientSampleId :

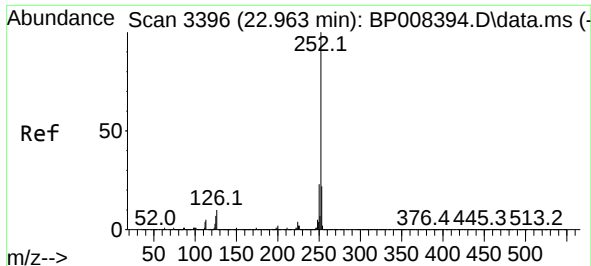
Tgt Ion:276 Resp: 1757026
Ion Ratio Lower Upper
276 100
138 17.4 16.6 25.0
277 25.6 20.2 30.2



#88
Benzo(b)fluoranthene
Concen: 44.725 ng
RT: 22.904 min Scan# 3386
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:252 Resp: 1492314
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 6.7 6.2 9.4

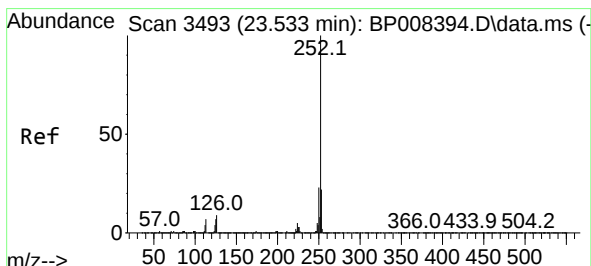
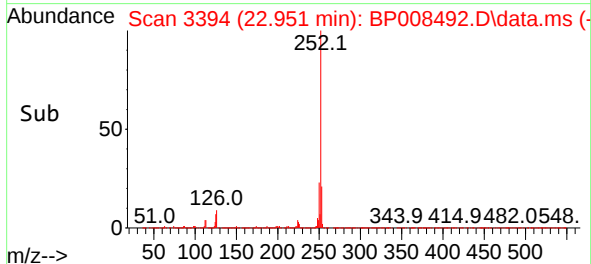
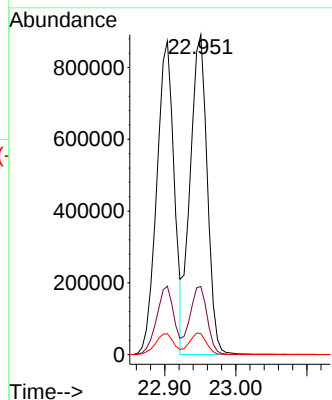
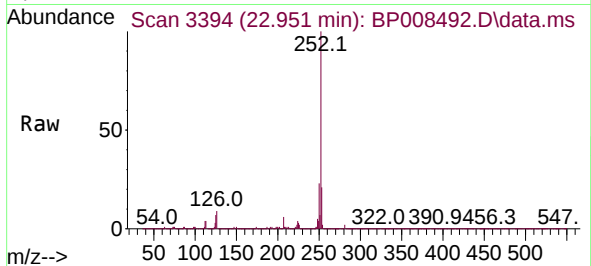




#89
Benzo(k)fluoranthene
Concen: 44.333 ng
RT: 22.951 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

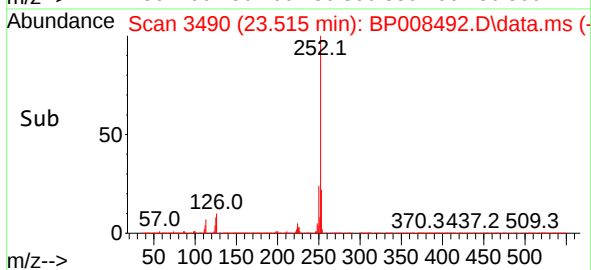
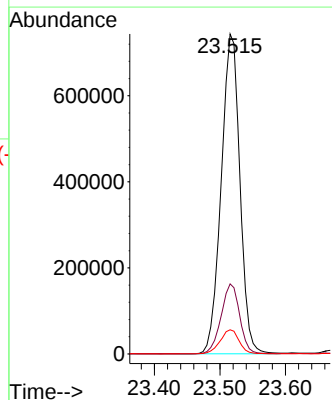
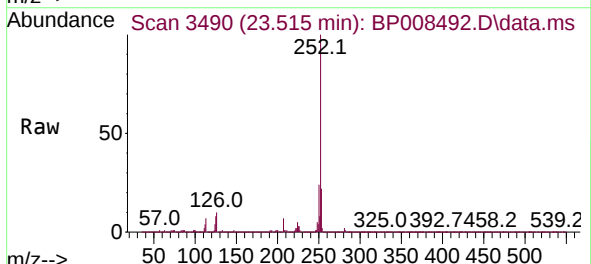
Instrument :
BNA_P
ClientSampleId :

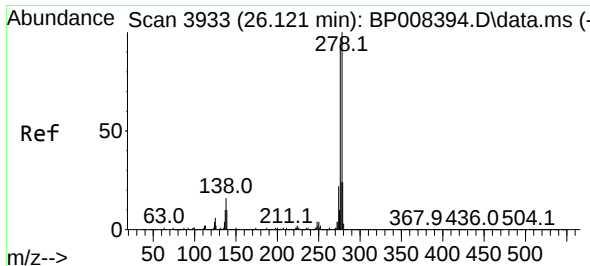
Tgt Ion:252 Resp: 1491721
Ion Ratio Lower Upper
252 100
253 21.3 17.3 25.9
125 6.6 6.5 9.7



#90
Benzo(a)pyrene
Concen: 50.641 ng
RT: 23.515 min Scan# 3490
Delta R.T. -0.012 min
Lab File: BP008492.D
Acq: 18 Dec 2021 16:53

Tgt Ion:252 Resp: 1466566
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 7.6 7.4 11.0

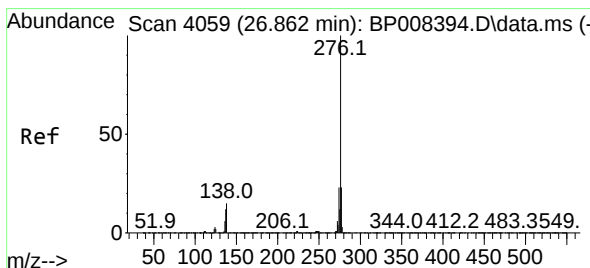
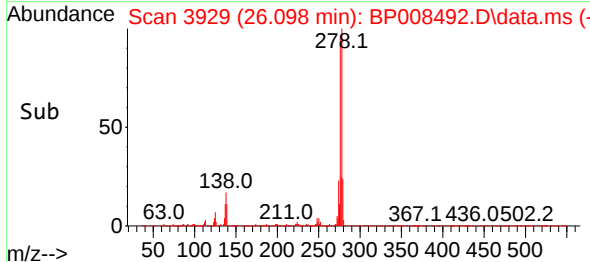
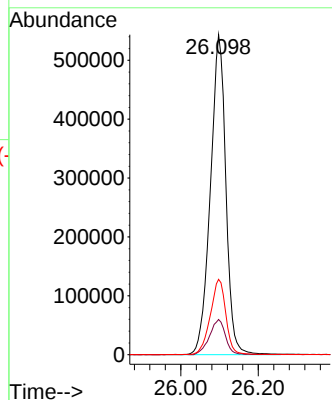
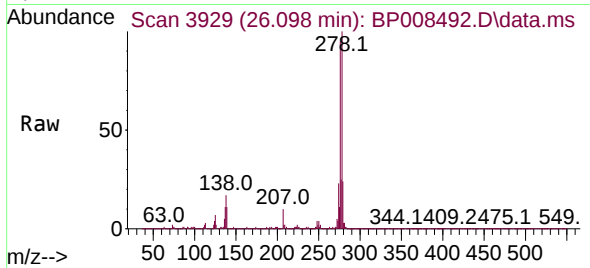




#91
 Dibenzo(a,h)anthracene
 Concen: 41.169 ng
 RT: 26.098 min Scan# 3933
 Delta R.T. -0.012 min
 Lab File: BP008492.D
 Acq: 18 Dec 2021 16:53

Instrument :
 BNA_P
 ClientSampleId :

Tgt Ion:278 Resp: 1504748
 Ion Ratio Lower Upper
 278 100
 139 11.0 10.8 16.2
 279 23.6 19.1 28.7



#92
 Benzo(g,h,i)perylene
 Concen: 39.616 ng
 RT: 26.845 min Scan# 4056
 Delta R.T. -0.012 min
 Lab File: BP008492.D
 Acq: 18 Dec 2021 16:53

Tgt Ion:276 Resp: 1433842
 Ion Ratio Lower Upper
 276 100
 277 23.9 20.0 30.0
 138 15.1 14.1 21.1

