

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP123021\
 Data File : BP008613.D
 Acq On : 30 Dec 2021 17:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Dec 31 08:13:46 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 30 08:44:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	427674	20.000	ng	0.00
21) Naphthalene-d8	10.699	136	1781882	20.000	ng	0.00
39) Acenaphthene-d10	14.522	164	1287598	20.000	ng	0.00
64) Phenanthrene-d10	17.275	188	2942484	20.000	ng	0.00
76) Chrysene-d12	21.357	240	3302261	20.000	ng	0.00
86) Perylene-d12	23.774	264	3845914	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	1955648	83.465	ng	0.00
7) Phenol-d6	7.058	99	2786550	85.442	ng	0.00
23) Nitrobenzene-d5	9.052	82	2503807	83.590	ng	0.00
42) 2,4,6-Tribromophenol	16.010	330	1580815	90.744	ng	0.00
45) 2-Fluorobiphenyl	13.151	172	7228693	81.338	ng	0.00
79) Terphenyl-d14	19.828	244	12269473	75.862	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.375	88	371626	39.261	ng	99
3) Pyridine	3.770	79	1108193	42.919	ng	99
4) n-Nitrosodimethylamine	3.681	42	340879	40.886	ng	98
6) Aniline	7.216	93	1609266	42.455	ng	99
8) 2-Chlorophenol	7.458	128	1143971	41.448	ng	100
9) Benzaldehyde	7.028	77	808626	43.564	ng	99
10) Phenol	7.081	94	1396178	42.406	ng	100
11) bis(2-Chloroethyl)ether	7.316	93	1068200	40.227	ng	99
12) 1,3-Dichlorobenzene	7.787	146	1281994	39.681	ng	99
13) 1,4-Dichlorobenzene	7.928	146	1312606	39.943	ng	99
14) 1,2-Dichlorobenzene	8.246	146	1282055	39.934	ng	99
15) Benzyl Alcohol	8.128	79	1001249	42.861	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.428	45	1135693	37.586	ng	99
17) 2-Methylphenol	8.334	107	970324	42.351	ng	100
18) Hexachloroethane	8.981	117	421531	39.345	ng	98
19) n-Nitroso-di-n-propyla...	8.705	70	836049	40.143	ng	100
20) 3+4-Methylphenols	8.663	107	1373182	42.662	ng	99
22) Acetophenone	8.716	105	1757549	41.133	ng	# 98
24) Nitrobenzene	9.093	77	1183813	41.498	ng	100
25) Isophorone	9.622	82	2296558	41.043	ng	100
26) 2-Nitrophenol	9.805	139	619529	45.724	ng	100
27) 2,4-Dimethylphenol	9.869	122	1036835	42.408	ng	98
28) bis(2-Chloroethoxy)met...	10.104	93	1512926	39.053	ng	99
29) 2,4-Dichlorophenol	10.340	162	1258821	42.541	ng	100
30) 1,2,4-Trichlorobenzene	10.563	180	1395541	39.995	ng	99
31) Naphthalene	10.746	128	3753977	40.589	ng	100
32) Benzoic acid	9.999	122	780095	50.516	ng	98
33) 4-Chloroaniline	10.852	127	1683265	42.444	ng	99
34) Hexachlorobutadiene	11.046	225	820973	38.756	ng	100
35) Caprolactam	11.628	113	467441	48.060	ng	97
36) 4-Chloro-3-methylphenol	11.975	107	1284125	43.414	ng	100
37) 2-Methylnaphthalene	12.357	142	2819430	40.500	ng	100
38) 1-Methylnaphthalene	12.575	142	2765030	40.624	ng	100
40) 1,2,4,5-Tetrachloroben...	12.722	216	1615908	39.835	ng	100
41) Hexachlorocyclopentadiene	12.710	237	830332	38.493	ng	99
43) 2,4,6-Trichlorophenol	12.957	196	1148520	43.517	ng	98

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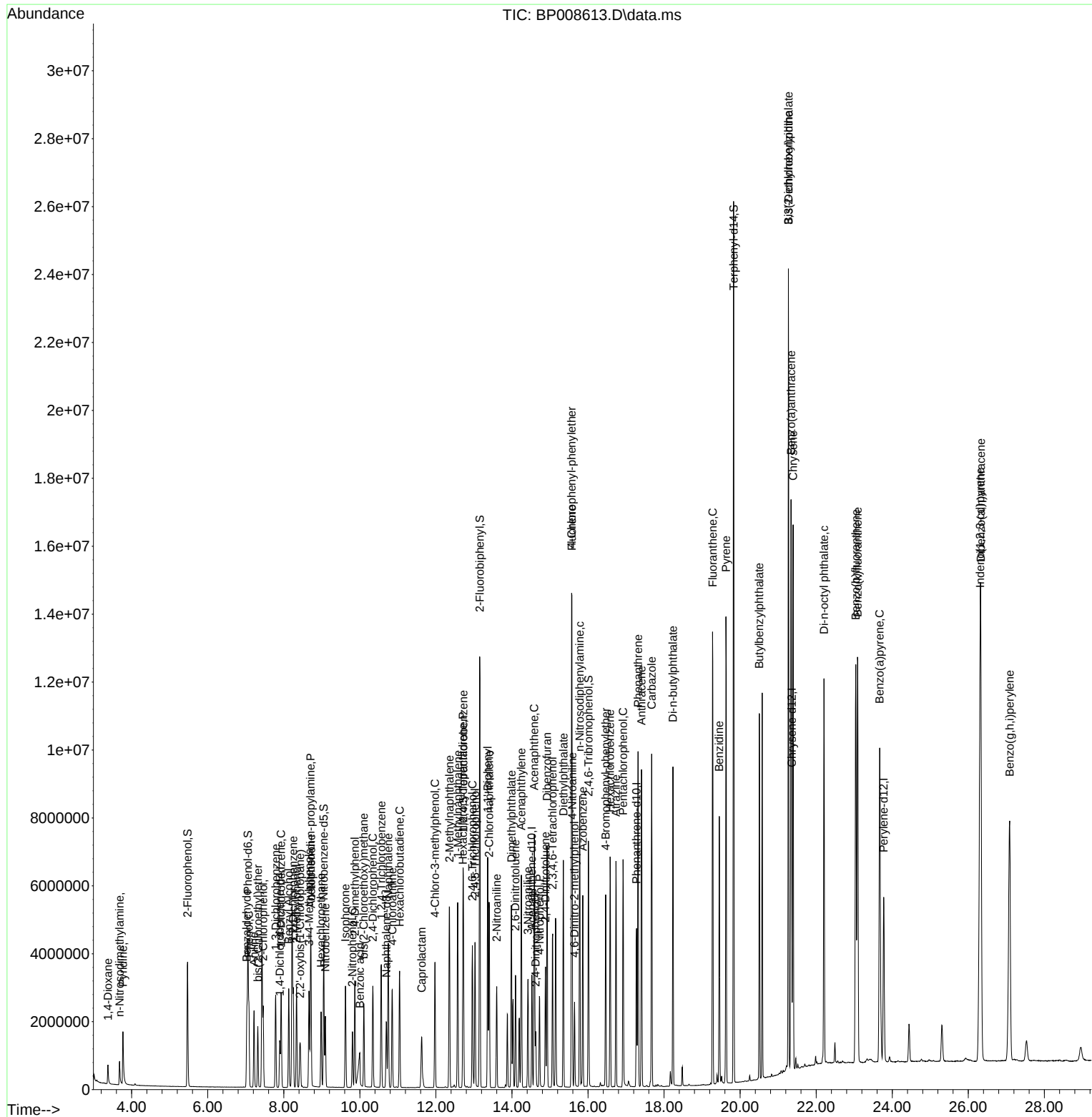
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44) 2,4,5-Trichlorophenol	13.028	196	1269175	43.553	ng	99
46) 1,1'-Biphenyl	13.363	154	3792122	39.818	ng	100
47) 2-Chloronaphthalene	13.398	162	3022648	40.497	ng	99
48) 2-Nitroaniline	13.598	65	751839	45.950	ng	96
49) Acenaphthylene	14.245	152	4788475	41.767	ng	99
50) Dimethylphthalate	13.987	163	4033863	40.675	ng	100
51) 2,6-Dinitrotoluene	14.092	165	869525	42.729	ng	99
52) Acenaphthene	14.587	154	3086382	41.145	ng	100
53) 3-Nitroaniline	14.422	138	970646	45.828	ng	98
54) 2,4-Dinitrophenol	14.622	184	422153	46.576	ng	100
55) Dibenzofuran	14.922	168	4925070	40.955	ng	99
56) 4-Nitrophenol	14.728	139	827020	49.586	ng	97
57) 2,4-Dinitrotoluene	14.881	165	1226605	45.174	ng	100
58) Fluorene	15.575	166	3890406	41.515	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.069	232	1104229	42.296	ng	99
60) Diethylphthalate	15.351	149	3894454	40.174	ng	100
61) 4-Chlorophenyl-phenyle...	15.569	204	2083910	39.920	ng	99
62) 4-Nitroaniline	15.587	138	1022814	47.550	ng	100
63) Azobenzene	15.863	77	3143696	40.181	ng	100
65) 4,6-Dinitro-2-methylph...	15.645	198	661959	44.739	ng	98
66) n-Nitrosodiphenylamine	15.781	169	3523838	39.681	ng	99
67) 4-Bromophenyl-phenylether	16.463	248	1256073	39.012	ng	98
68) Hexachlorobenzene	16.581	284	1563351	39.556	ng	99
69) Atrazine	16.734	200	1346789	40.544	ng	99
70) Pentachlorophenol	16.922	266	1329742	61.772	ng	100
71) Phenanthrene	17.316	178	6528165	41.151	ng	99
72) Anthracene	17.404	178	6480891	41.927	ng	100
73) Carbazole	17.675	167	6618796	43.627	ng	99
74) Di-n-butylphthalate	18.233	149	6917748	41.677	ng	99
75) Fluoranthene	19.275	202	8130296	44.556	ng	99
77) Benzidine	19.451	184	4492629	45.283	ng	99
78) Pyrene	19.628	202	8354616	38.889	ng	99
80) Butylbenzylphthalate	20.504	149	3394325	39.613	ng	99
81) Benzo(a)anthracene	21.339	228	8836313	41.247	ng	99
82) 3,3'-Dichlorobenzidine	21.269	252	3611041	45.843	ng	99
83) Chrysene	21.392	228	8304338	41.455	ng	99
84) Bis(2-ethylhexyl)phtha...	21.269	149	4745821	36.664	ng	99
85) Di-n-octyl phthalate	22.204	149	8421496	42.032	ng	99
87) Indeno(1,2,3-cd)pyrene	26.310	276	12232944	47.353	ng	100
88) Benzo(b)fluoranthene	23.039	252	9387843	37.957	ng	100
89) Benzo(k)fluoranthene	23.092	252	9314115	37.882	ng	100
90) Benzo(a)pyrene	23.668	252	8197641	41.114	ng	100
91) Dibenzo(a,h)anthracene	26.327	278	10115377	46.416	ng	100
92) Benzo(g,h,i)perylene	27.086	276	9991605	49.031	ng	100

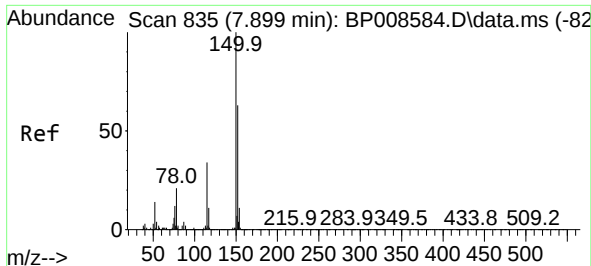
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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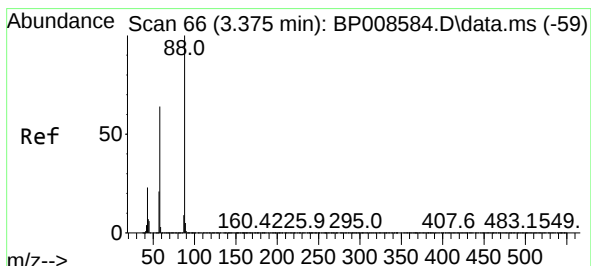
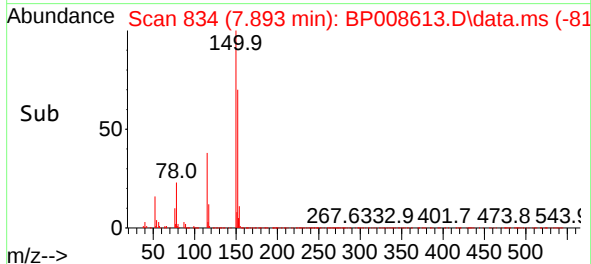
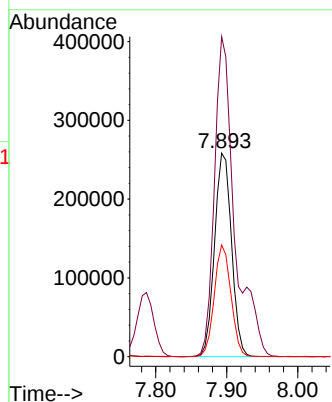
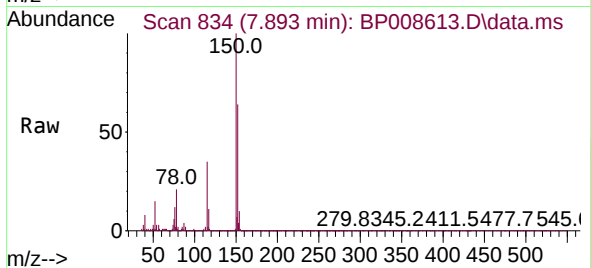




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.893 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: BP008613.D
 Acq: 30 Dec 2021 17:27

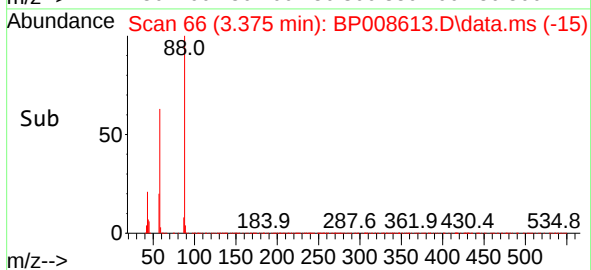
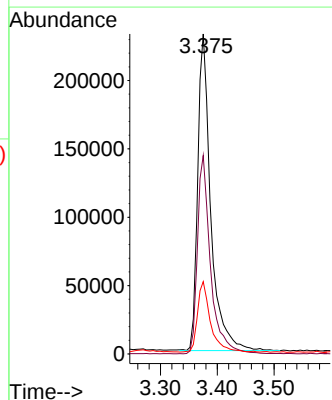
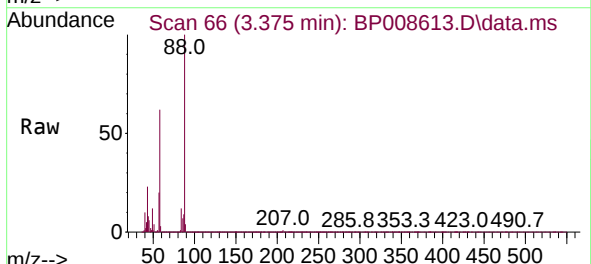
Instrument :
 BNA_P
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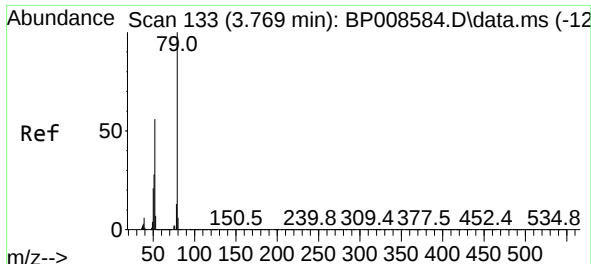
Tgt Ion:152 Resp: 427674
 Ion Ratio Lower Upper
 152 100
 150 157.2 127.0 190.6
 115 54.8 43.7 65.5



#2
 1,4-Dioxane
 Concen: 39.261 ng
 RT: 3.375 min Scan# 66
 Delta R.T. 0.000 min
 Lab File: BP008613.D
 Acq: 30 Dec 2021 17:27

Tgt Ion: 88 Resp: 371626
 Ion Ratio Lower Upper
 88 100
 58 62.8 50.6 75.8
 43 22.0 18.2 27.4

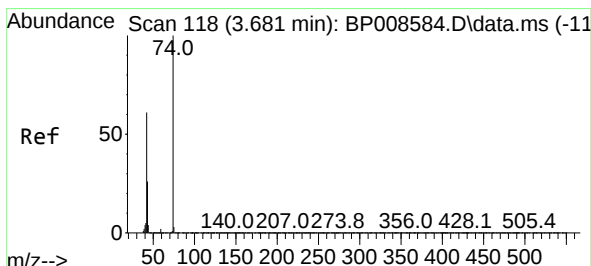
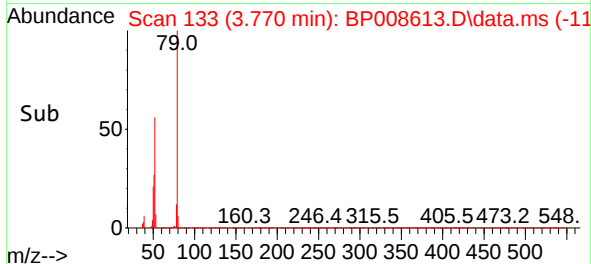
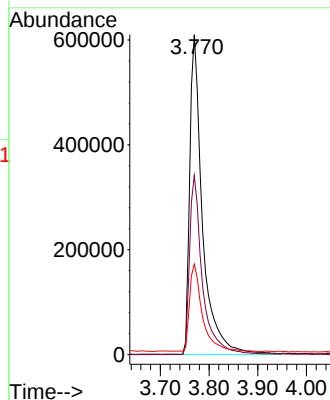
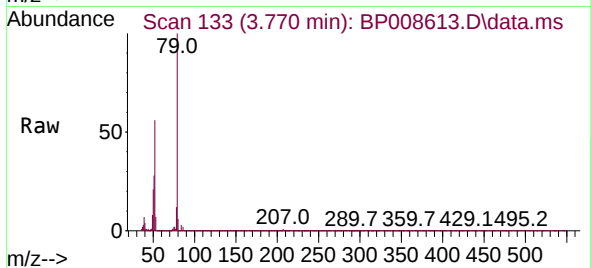




#3
Pyridine
Concen: 42.919 ng
RT: 3.770 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

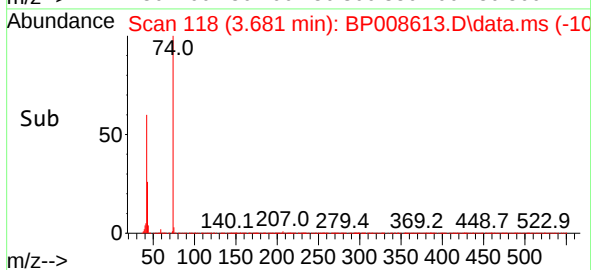
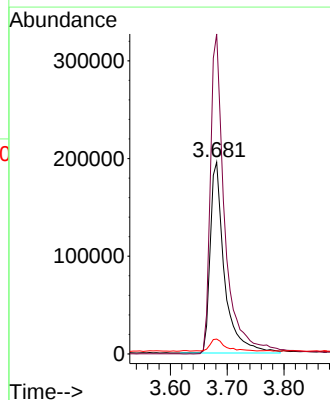
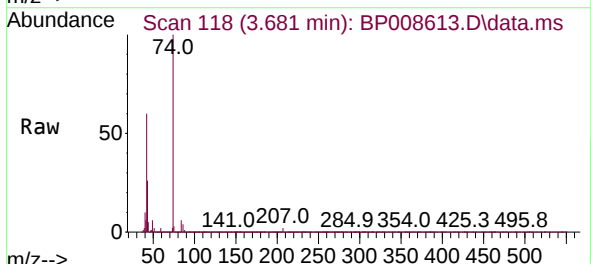
Instrument :
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ClientSampleId :
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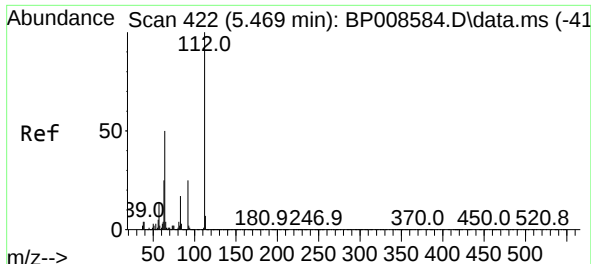
Tgt Ion: 79 Resp: 1108193
Ion Ratio Lower Upper
79 100
52 56.0 45.1 67.7
51 28.3 23.1 34.7



#4
n-Nitrosodimethylamine
Concen: 40.886 ng
RT: 3.681 min Scan# 118
Delta R.T. 0.000 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion: 42 Resp: 340879
Ion Ratio Lower Upper
42 100
74 166.8 131.1 196.7
44 7.7 6.2 9.2

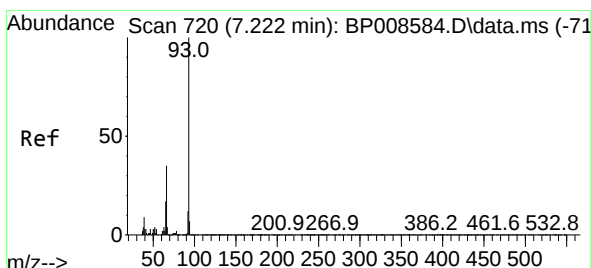
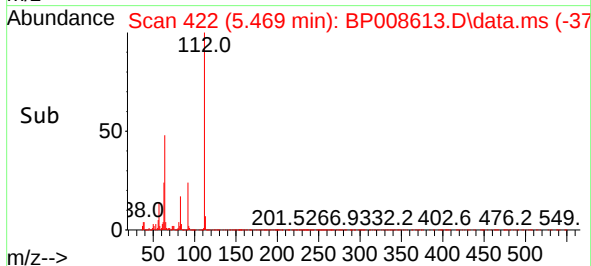
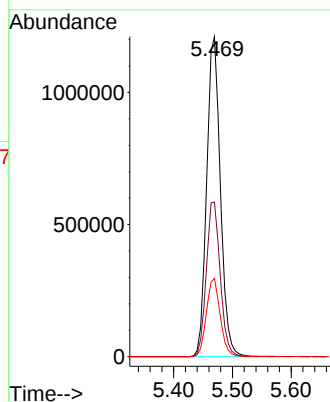
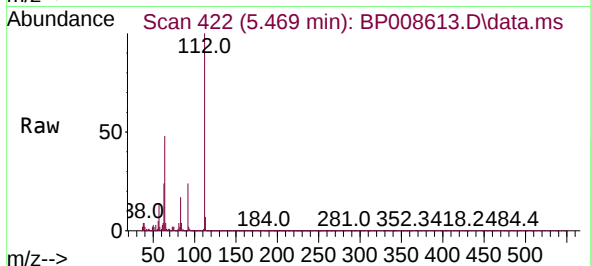




#5
2-Fluorophenol
Concen: 83.465 ng
RT: 5.469 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

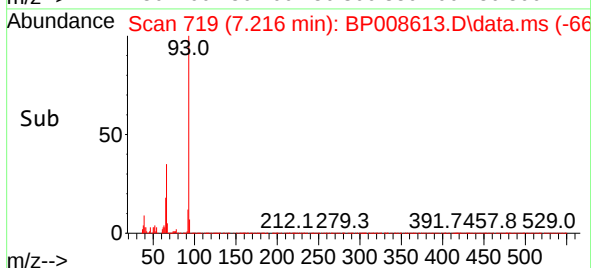
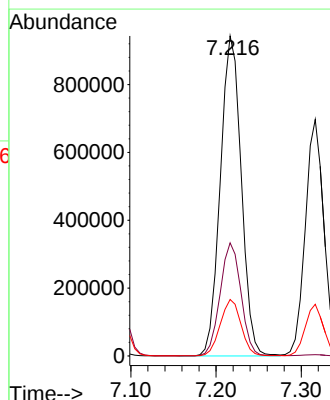
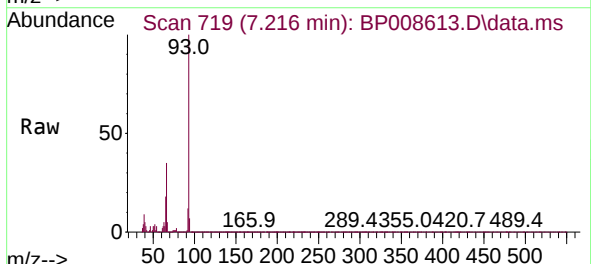
Instrument :
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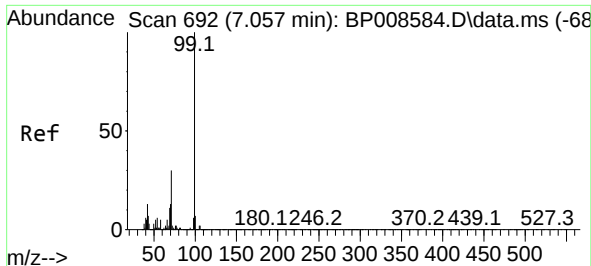
Tgt Ion:112 Resp: 1955648
Ion Ratio Lower Upper
112 100
64 48.4 39.7 59.5
63 24.4 20.0 30.0



#6
Aniline
Concen: 42.455 ng
RT: 7.216 min Scan# 719
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion: 93 Resp: 1609266
Ion Ratio Lower Upper
93 100
66 35.3 27.8 41.6
65 17.6 14.0 21.0



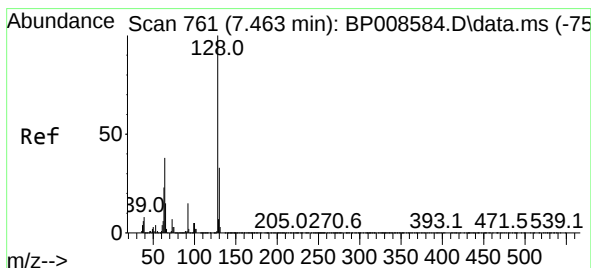
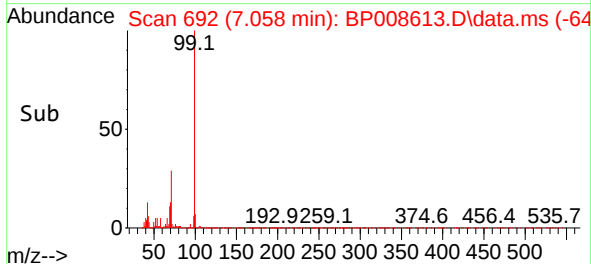
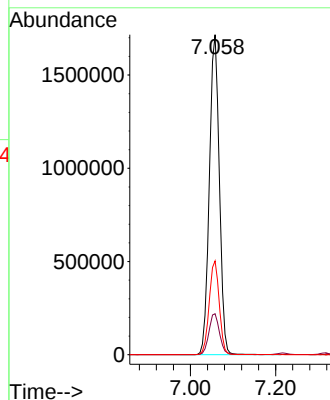
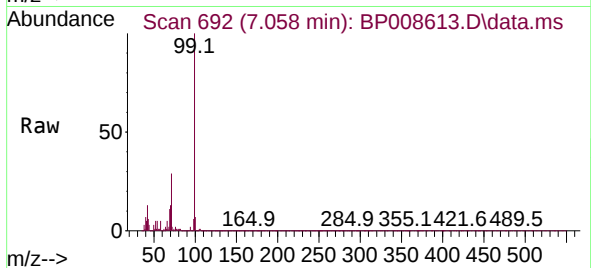


#7
Phenol-d6
Concen: 85.442 ng
RT: 7.058 min Scan# 692
Delta R.T. 0.000 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Instrument :
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ClientSampleId :
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Tgt Ion: 99 Resp: 2786550

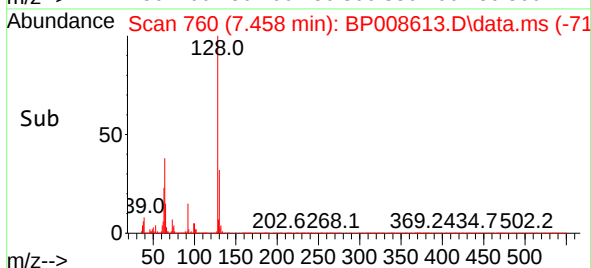
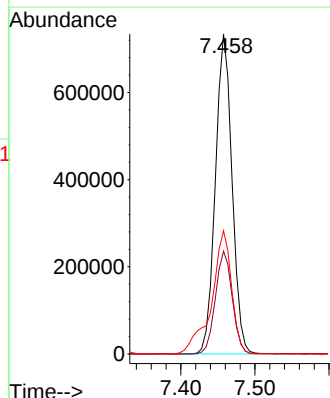
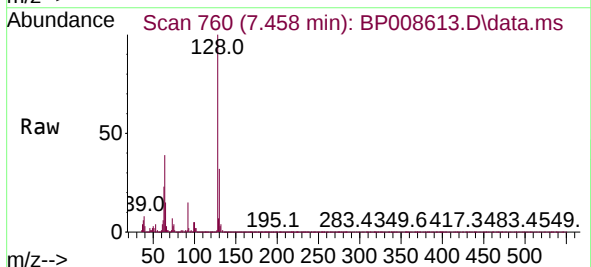
Ion	Ratio	Lower	Upper
99	100		
42	12.8	10.8	16.2
71	29.3	23.8	35.6

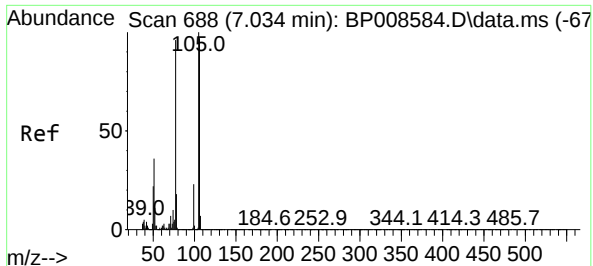


#8
2-Chlorophenol
Concen: 41.448 ng
RT: 7.458 min Scan# 760
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion: 128 Resp: 1143971

Ion	Ratio	Lower	Upper
128	100		
130	32.1	12.6	52.6
64	38.5	18.6	58.6

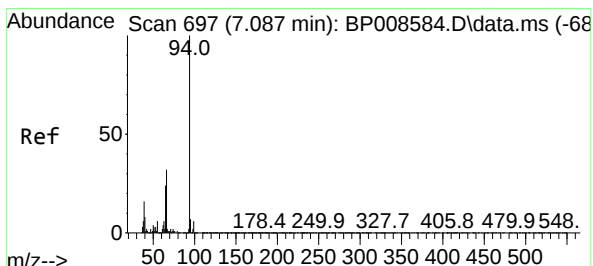
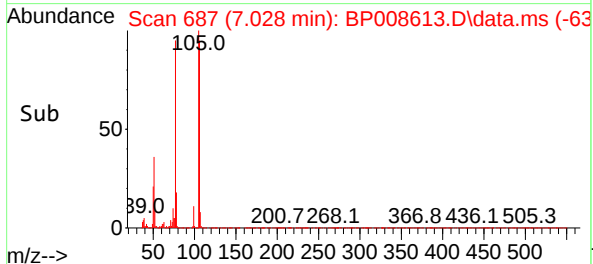
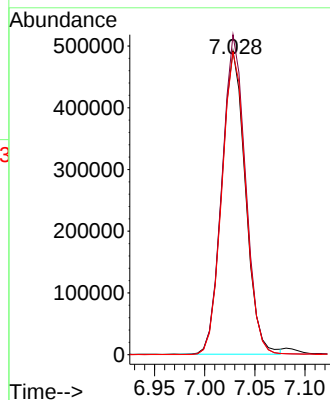
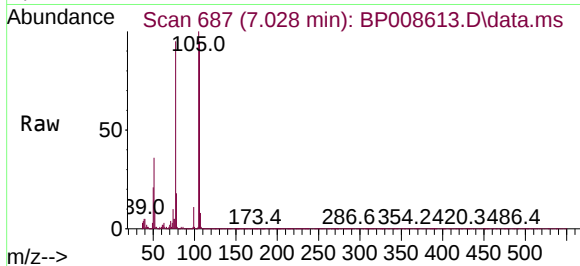




#9
Benzaldehyde
Concen: 43.564 ng
RT: 7.028 min Scan# 61
Delta R.T. -0.006 min
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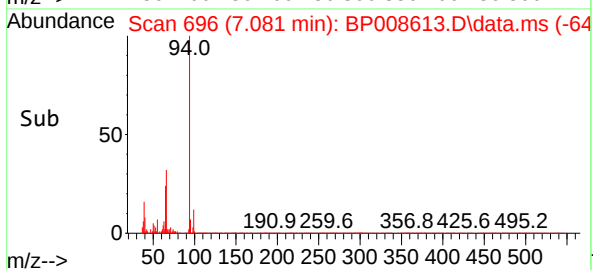
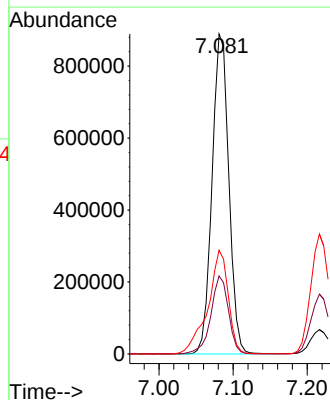
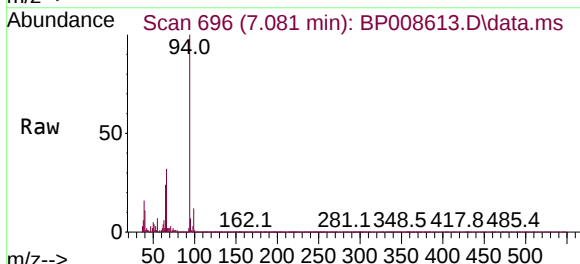
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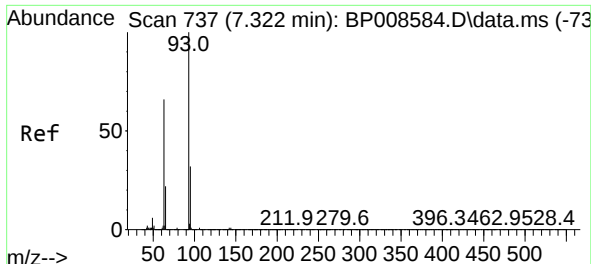
Tgt Ion: 77 Resp: 808626
Ion Ratio Lower Upper
77 100
105 105.3 84.2 124.2
106 99.6 80.6 120.6



#10
Phenol
Concen: 42.406 ng
RT: 7.081 min Scan# 696
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion: 94 Resp: 1396178
Ion Ratio Lower Upper
94 100
65 24.4 4.1 44.1
66 32.4 12.4 52.4

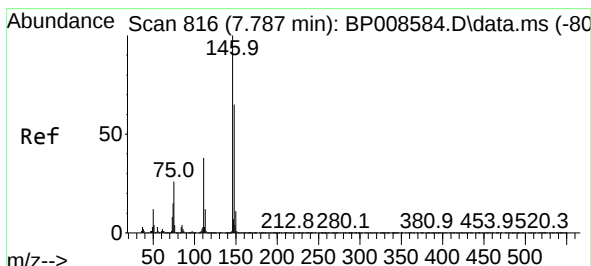
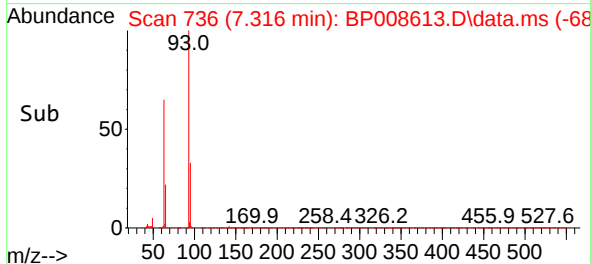
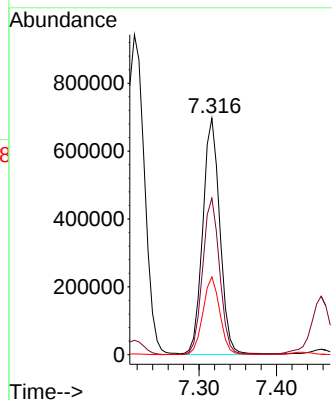
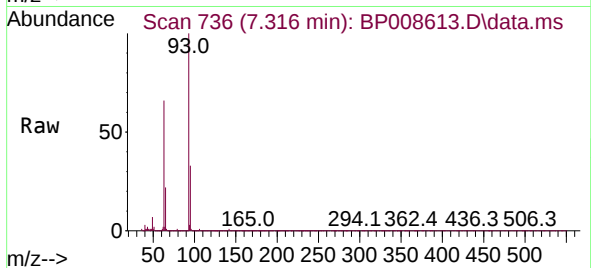




#11
bis(2-Chloroethyl)ether
Concen: 40.227 ng
RT: 7.316 min Scan# 71
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

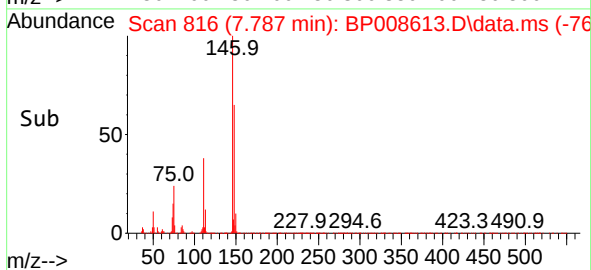
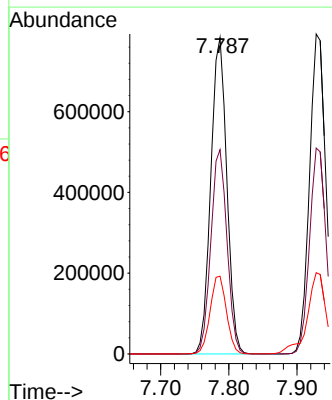
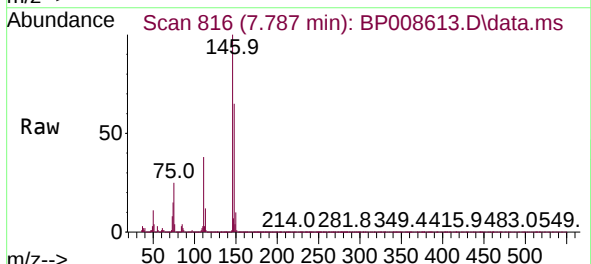
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

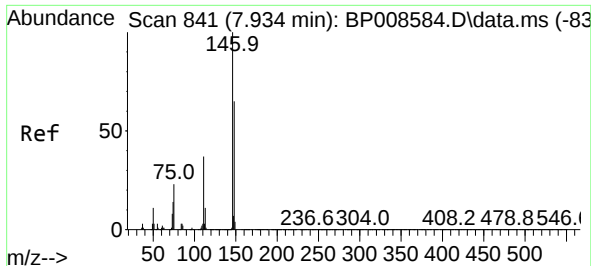
Tgt Ion: 93 Resp: 1068200
Ion Ratio Lower Upper
93 100
63 66.2 46.0 86.0
95 32.9 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 39.681 ng
RT: 7.787 min Scan# 816
Delta R.T. 0.000 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:146 Resp: 1281994
Ion Ratio Lower Upper
146 100
148 64.6 51.9 77.9
75 24.6 20.5 30.7

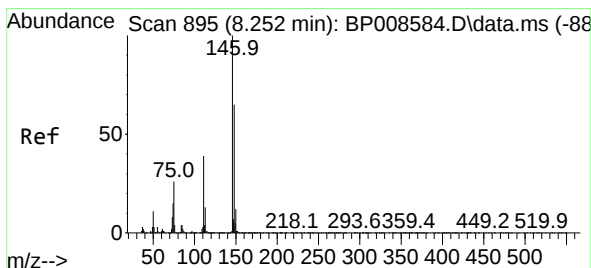
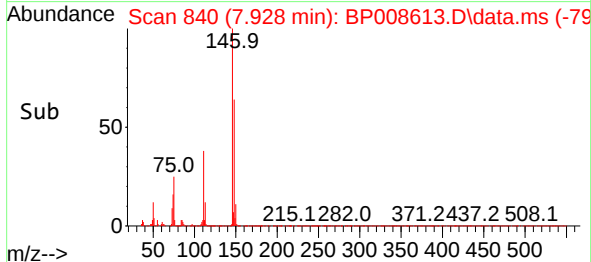
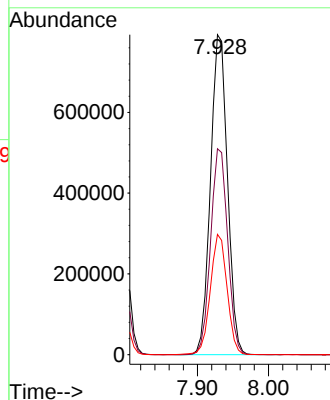
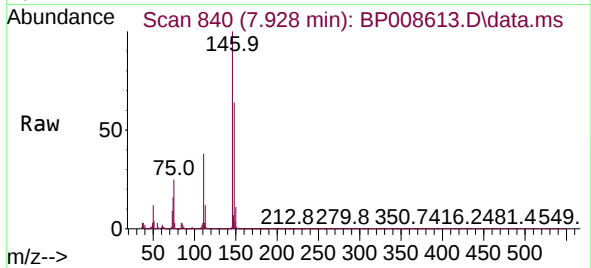




#13
1,4-Dichlorobenzene
Concen: 39.943 ng
RT: 7.928 min Scan# 841
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

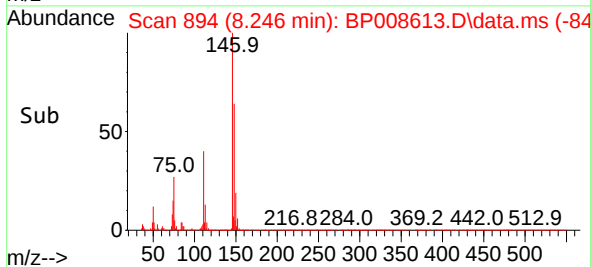
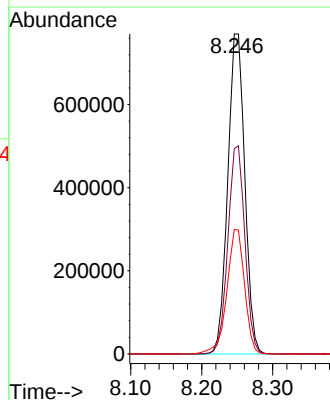
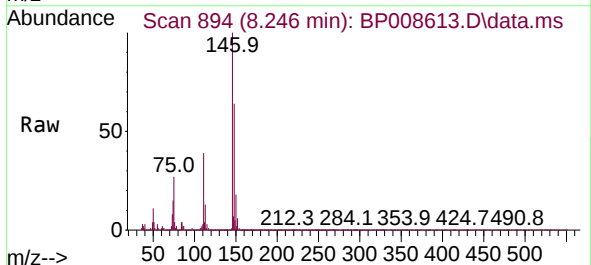
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

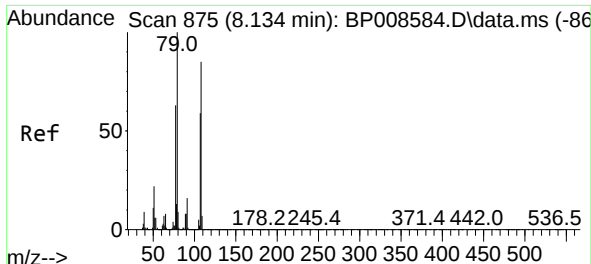
Tgt Ion:146 Resp: 1312606
Ion Ratio Lower Upper
146 100
148 64.3 52.3 78.5
111 37.6 29.8 44.8



#14
1,2-Dichlorobenzene
Concen: 39.934 ng
RT: 8.246 min Scan# 894
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

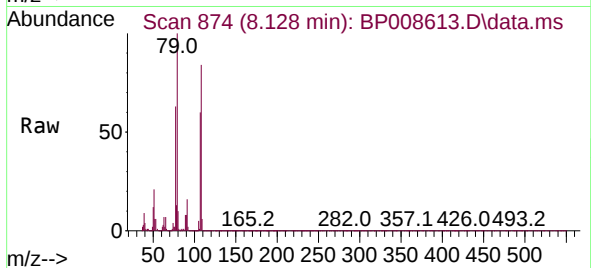
Tgt Ion:146 Resp: 1282055
Ion Ratio Lower Upper
146 100
148 64.1 52.2 78.2
111 38.9 31.1 46.7



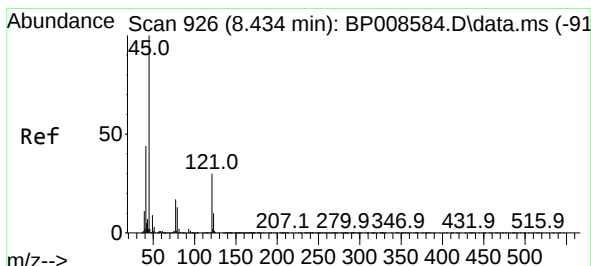
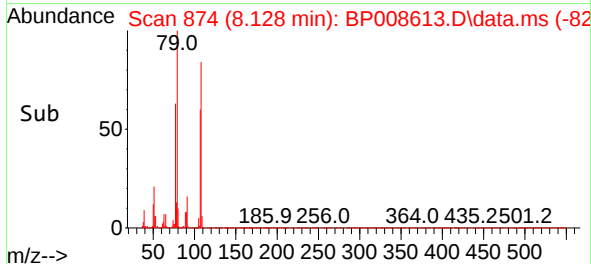
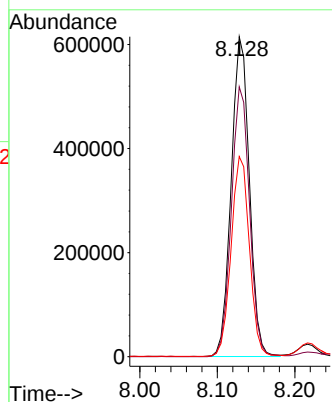


#15
Benzyl Alcohol
Concen: 42.861 ng
RT: 8.128 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

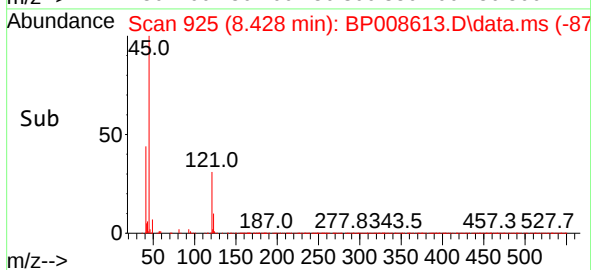
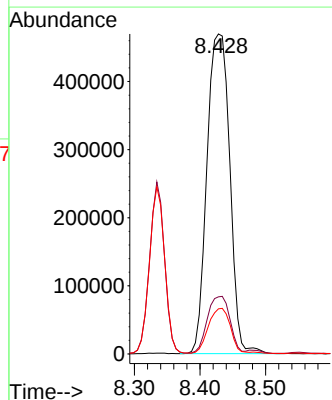
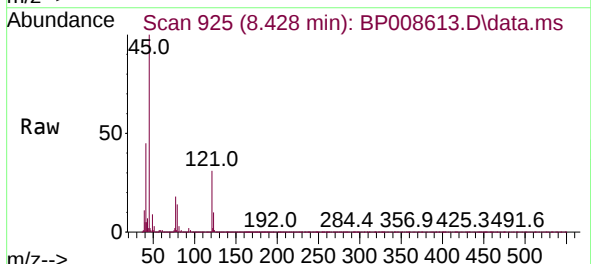


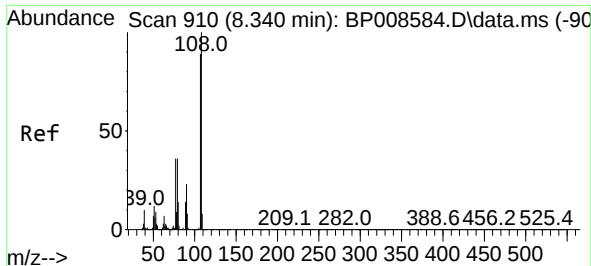
Tgt Ion: 79 Resp: 1001249
Ion Ratio Lower Upper
79 100
108 84.3 67.8 101.8
77 62.6 50.7 76.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.586 ng
RT: 8.428 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion: 45 Resp: 1135693
Ion Ratio Lower Upper
45 100
77 17.9 0.0 37.4
79 14.1 0.0 34.1

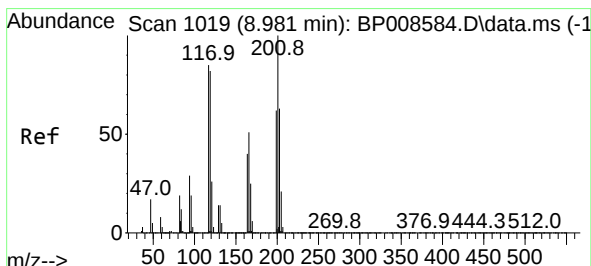
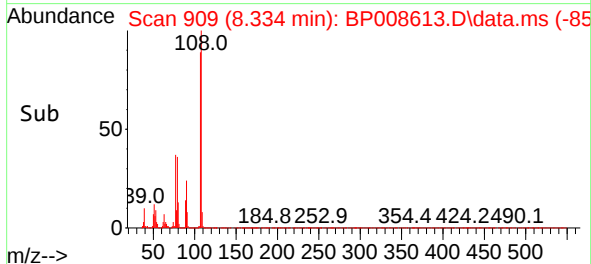
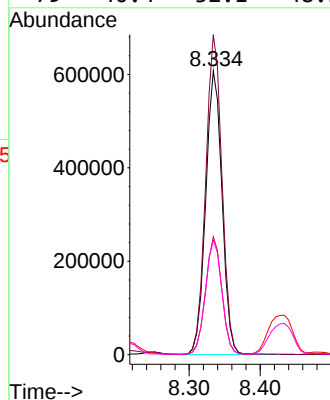
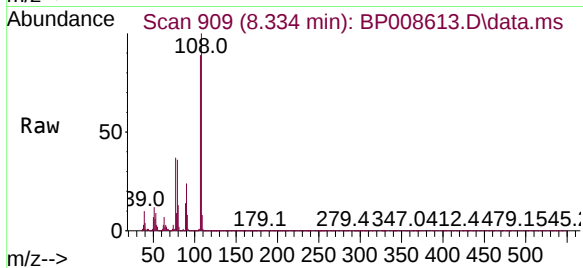




#17
2-Methylphenol
Concen: 42.351 ng
RT: 8.334 min Scan# 909
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

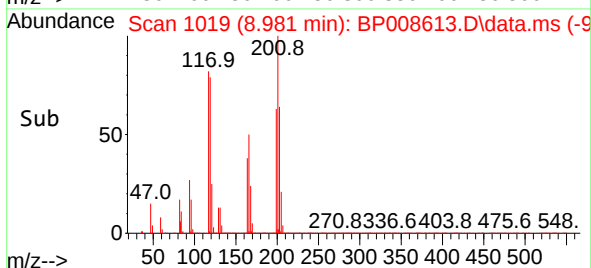
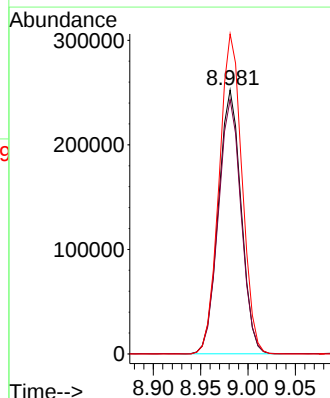
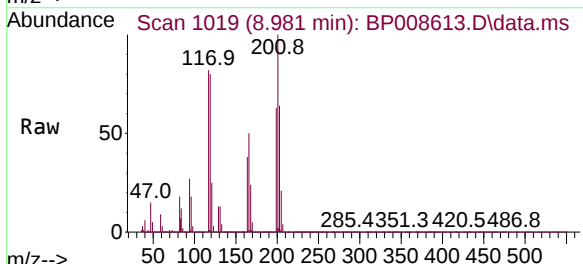
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

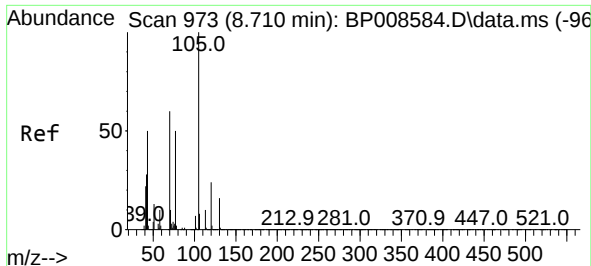
Tgt Ion:	107	Resp:	970324
Ion	Ratio	Lower	Upper
107	100		
108	112.7	90.0	135.0
77	41.6	32.7	49.1
79	40.4	32.1	48.1



#18
Hexachloroethane
Concen: 39.345 ng
RT: 8.981 min Scan# 1019
Delta R.T. 0.000 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:	117	Resp:	421531
Ion	Ratio	Lower	Upper
117	100		
119	96.4	76.9	115.3
201	121.2	93.7	140.5

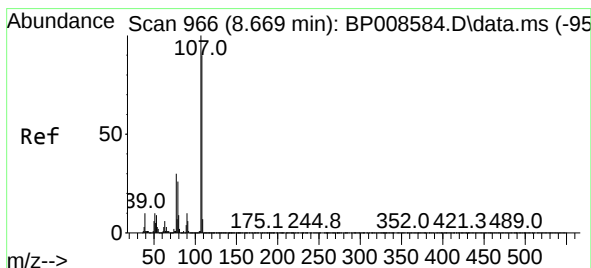
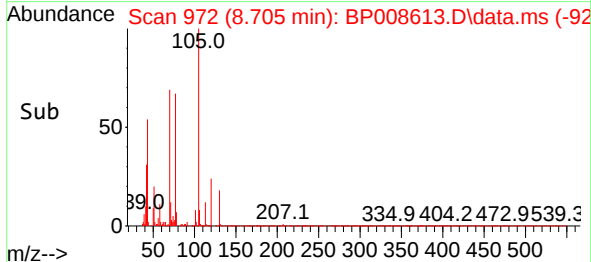
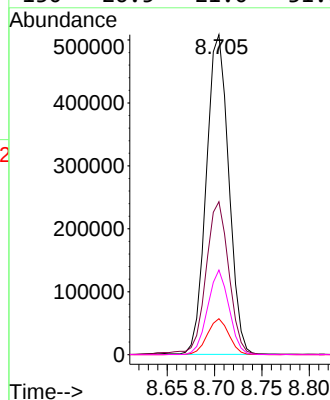
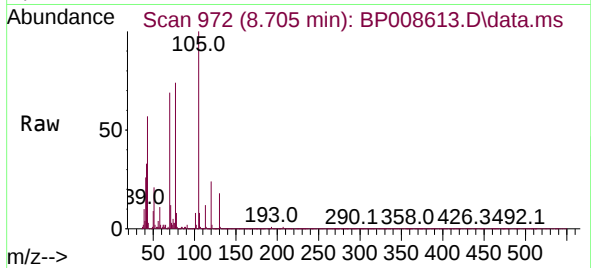




#19
n-Nitroso-di-n-propylamine
Concen: 40.143 ng
RT: 8.705 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

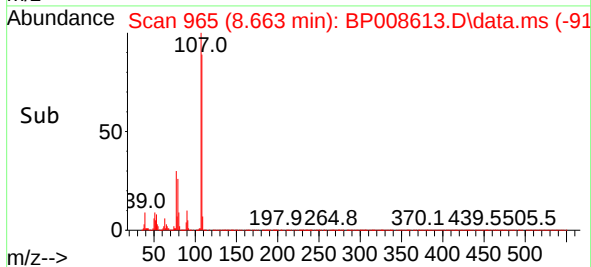
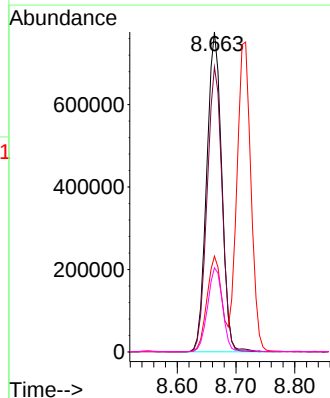
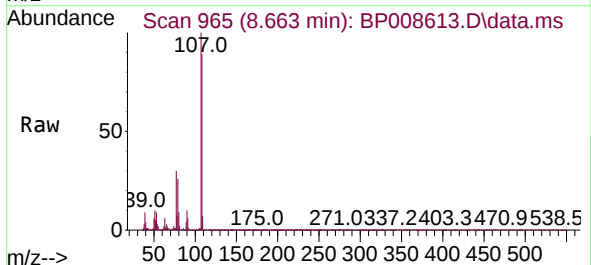
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

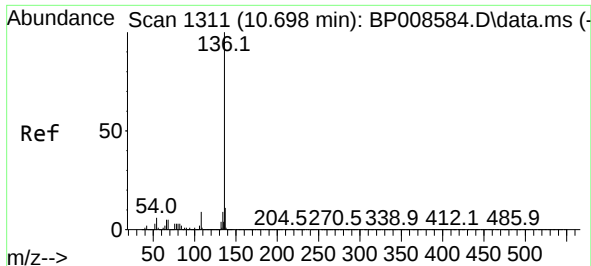
Tgt Ion: 70 Resp: 836049
Ion Ratio Lower Upper
70 100
42 47.8 38.2 57.2
101 11.2 8.7 13.1
130 26.5 21.0 31.6



#20
3+4-Methylphenols
Concen: 42.662 ng
RT: 8.663 min Scan# 965
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion: 107 Resp: 1373182
Ion Ratio Lower Upper
107 100
108 89.1 69.8 109.8
77 30.0 10.4 50.4
79 26.3 6.4 46.4

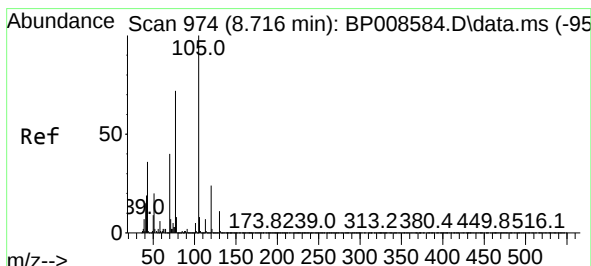
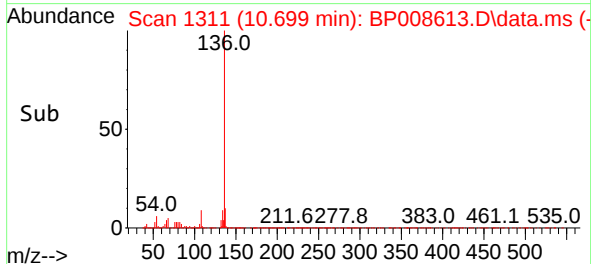
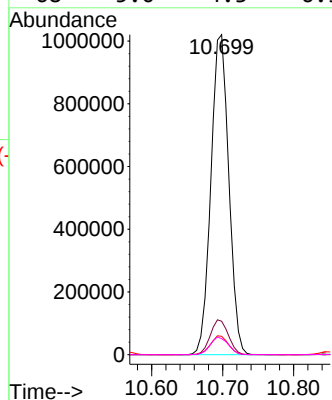
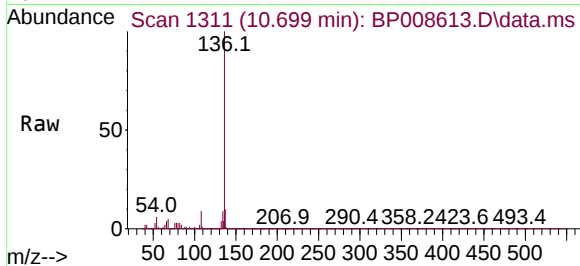




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.699 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

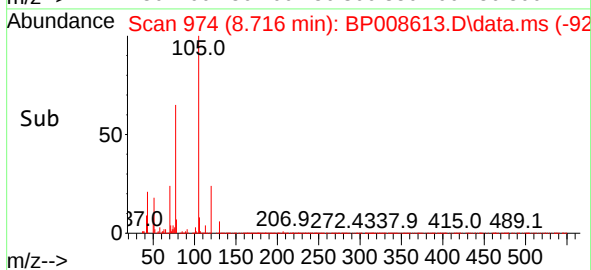
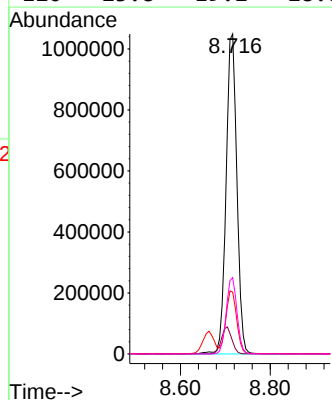
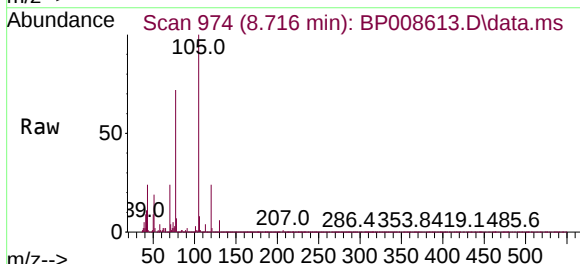
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

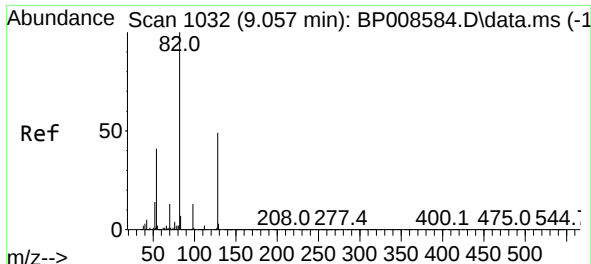
Tgt Ion:136 Resp: 1781882
Ion Ratio Lower Upper
136 100
137 10.5 9.0 13.4
54 5.8 4.9 7.3
68 5.0 4.3 6.5



#22
Acetophenone
Concen: 41.133 ng
RT: 8.716 min Scan# 974
Delta R.T. 0.000 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:105 Resp: 1757549
Ion Ratio Lower Upper
105 100
71 3.9 5.3 7.9#
51 19.3 16.3 24.5
120 23.8 19.2 28.8





#23

Nitrobenzene-d5

Concen: 83.590 ng

RT: 9.052 min Scan# 1031

Delta R.T. -0.006 min

Lab File: BP008613.D

Acq: 30 Dec 2021 17:27

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

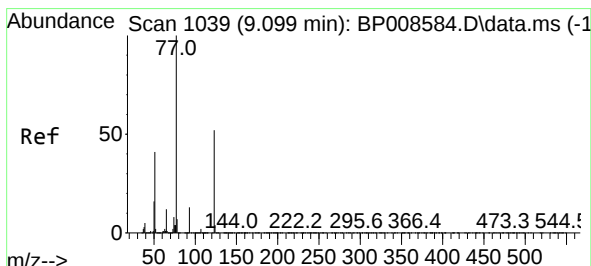
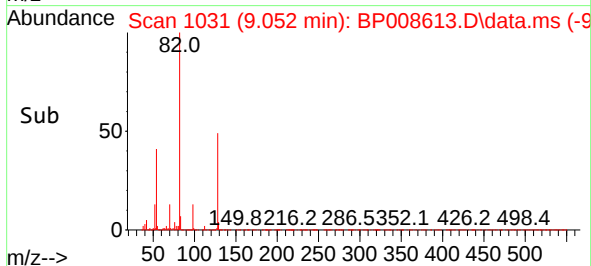
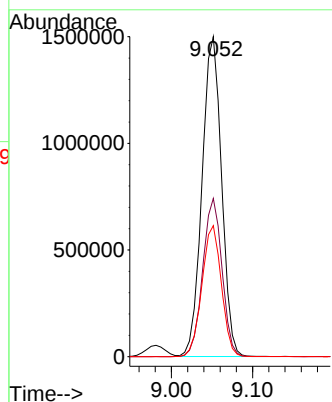
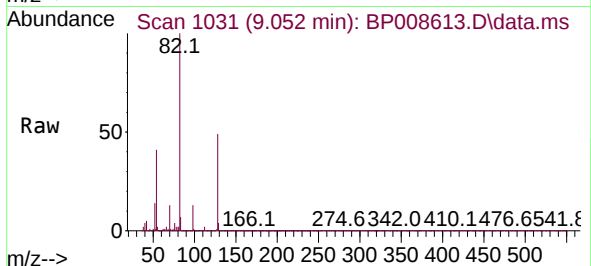
Tgt Ion: 82 Resp: 2503807

Ion Ratio Lower Upper

82 100

128 49.5 39.4 59.2

54 40.9 32.6 48.8



#24

Nitrobenzene

Concen: 41.498 ng

RT: 9.093 min Scan# 1038

Delta R.T. -0.006 min

Lab File: BP008613.D

Acq: 30 Dec 2021 17:27

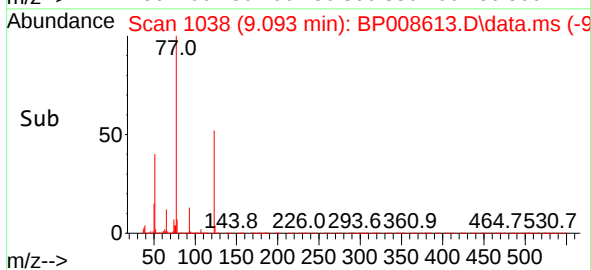
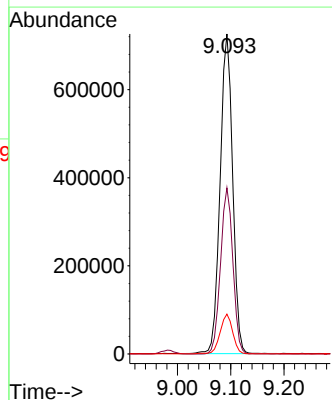
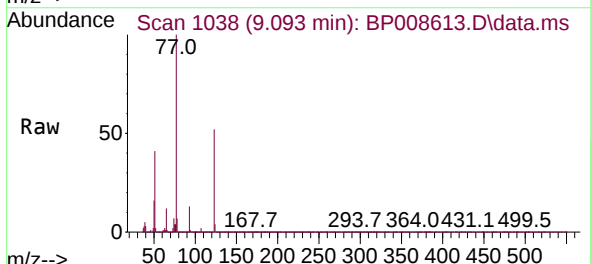
Tgt Ion: 77 Resp: 1183813

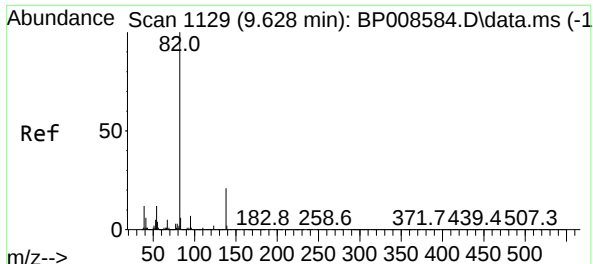
Ion Ratio Lower Upper

77 100

123 51.9 41.4 62.2

65 12.5 9.8 14.8

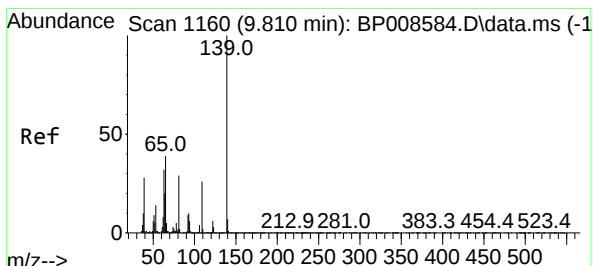
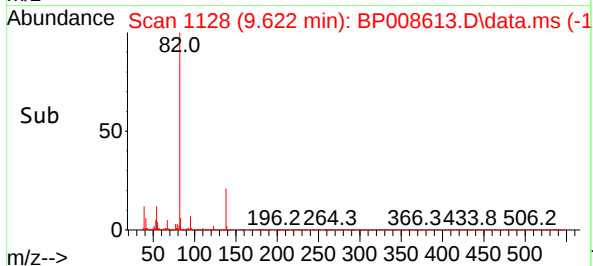
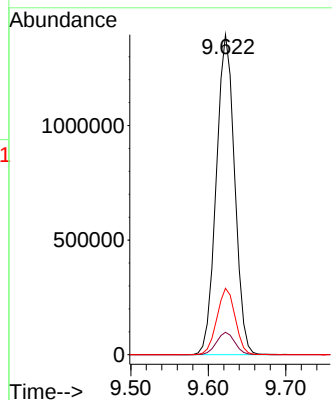
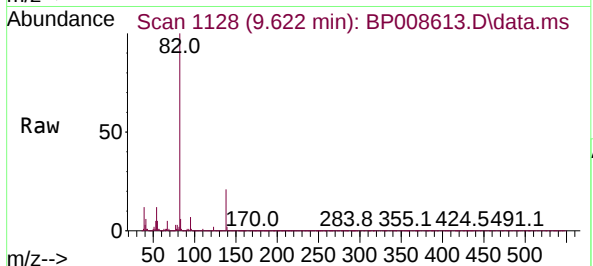




#25
Isophorone
Concen: 41.043 ng
RT: 9.622 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

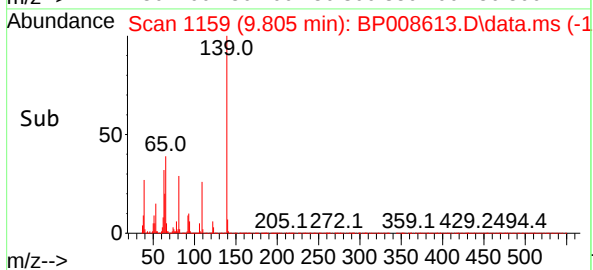
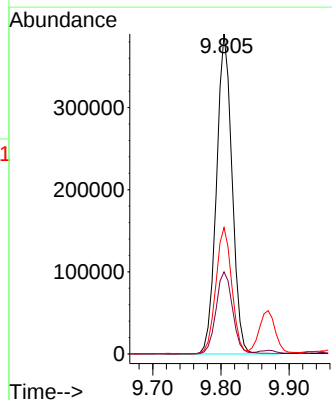
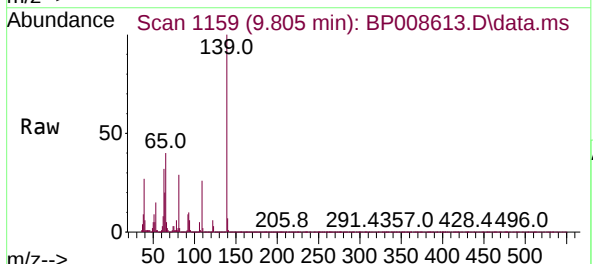
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

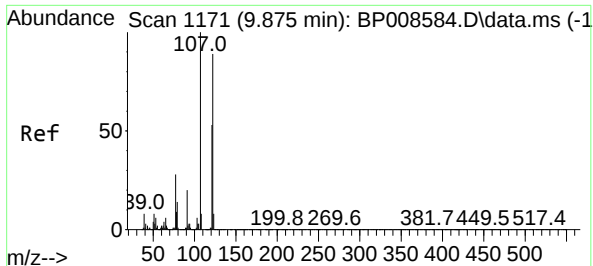
Tgt Ion: 82 Resp: 2296558
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.2
138 20.7 16.6 24.8



#26
2-Nitrophenol
Concen: 45.724 ng
RT: 9.805 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion: 139 Resp: 619529
Ion Ratio Lower Upper
139 100
109 25.7 20.7 31.1
65 39.5 31.6 47.4





#27

2,4-Dimethylphenol

Concen: 42.408 ng

RT: 9.869 min Scan# 1171

Delta R.T. -0.006 min

Lab File: BP008613.D

Acq: 30 Dec 2021 17:27

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

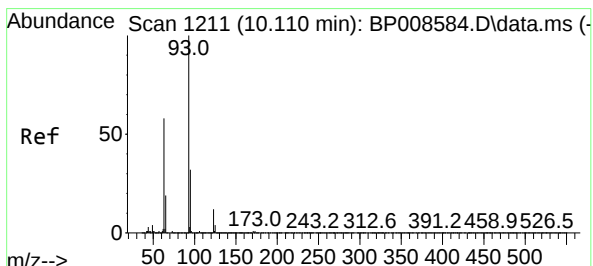
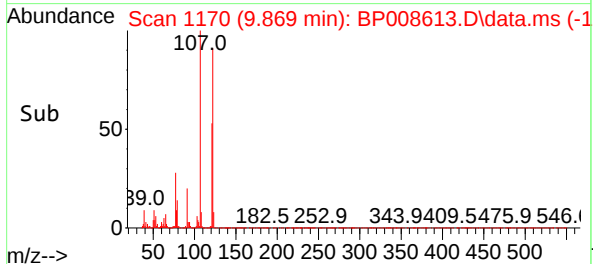
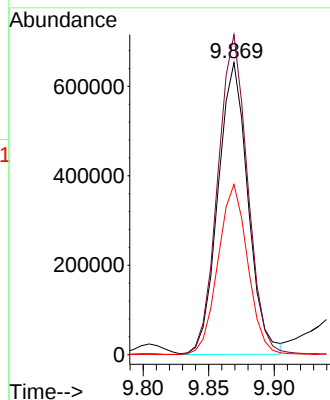
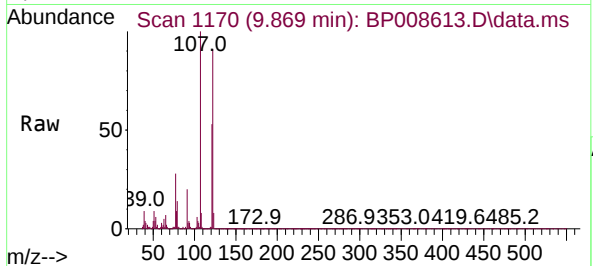
Tgt Ion:122 Resp: 1036835

Ion Ratio Lower Upper

122 100

107 109.6 89.6 134.4

121 58.3 47.8 71.8



#28

bis(2-Chloroethoxy)methane

Concen: 39.053 ng

RT: 10.104 min Scan# 1210

Delta R.T. -0.006 min

Lab File: BP008613.D

Acq: 30 Dec 2021 17:27

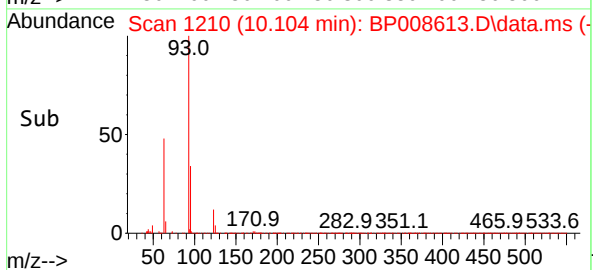
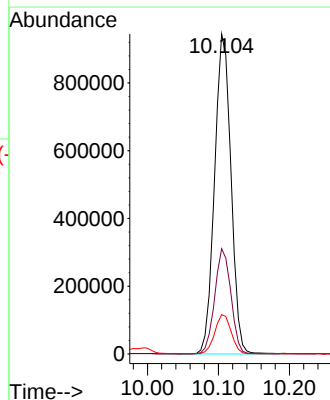
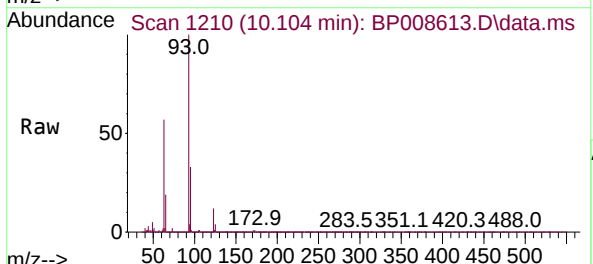
Tgt Ion: 93 Resp: 1512926

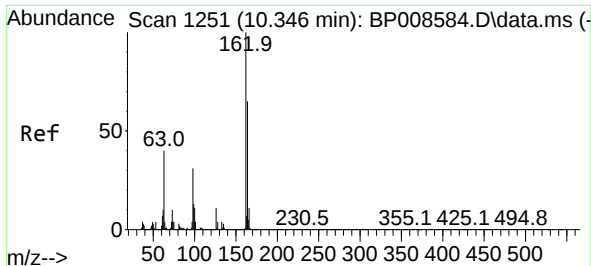
Ion Ratio Lower Upper

93 100

95 32.9 25.8 38.8

123 12.3 9.7 14.5

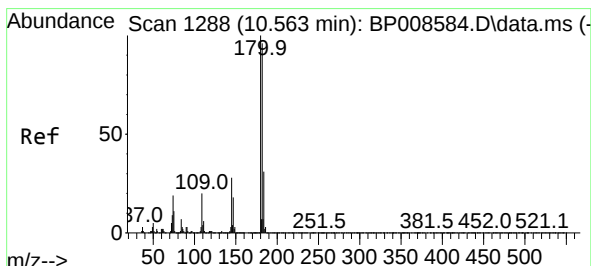
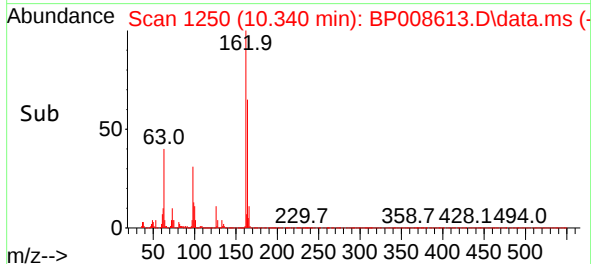
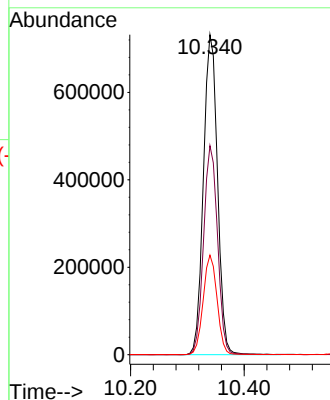
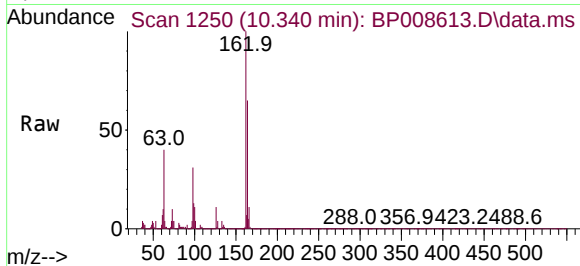




#29
2,4-Dichlorophenol
Concen: 42.541 ng
RT: 10.340 min Scan# 1251
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

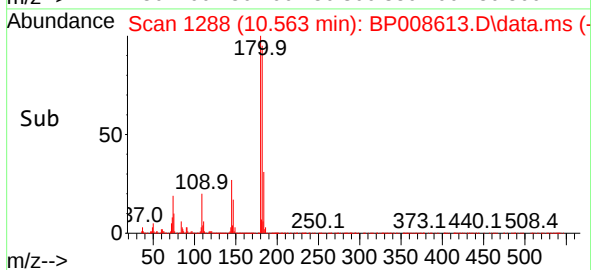
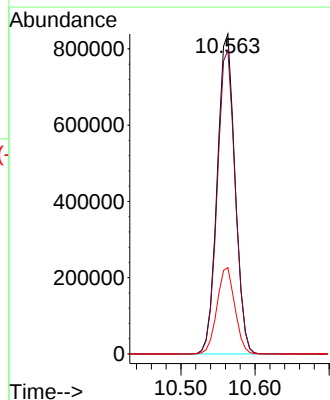
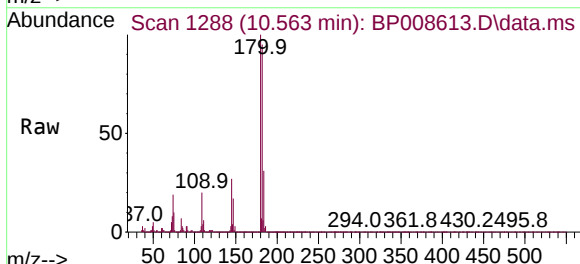
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

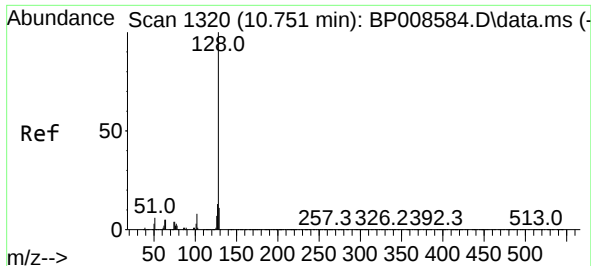
Tgt Ion:162 Resp: 1258821
Ion Ratio Lower Upper
162 100
164 65.3 44.9 84.9
98 31.1 11.2 51.2



#30
1,2,4-Trichlorobenzene
Concen: 39.995 ng
RT: 10.563 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:180 Resp: 1395541
Ion Ratio Lower Upper
180 100
182 94.9 76.7 115.1
145 27.0 22.4 33.6

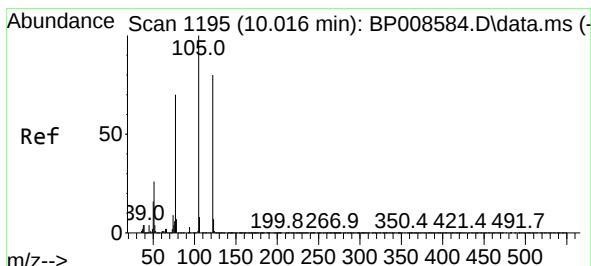
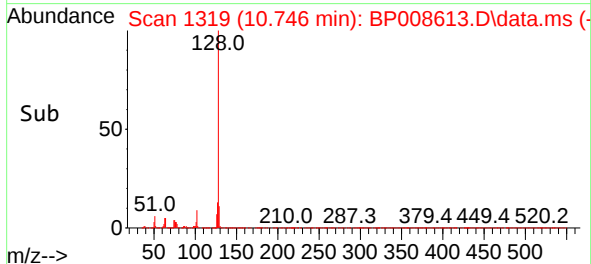
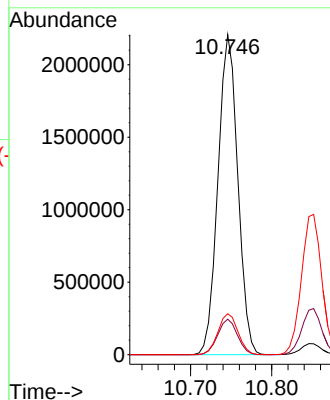
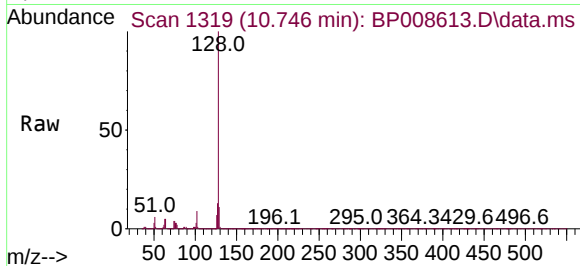




#31
Naphthalene
Concen: 40.589 ng
RT: 10.746 min Scan# 1119
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

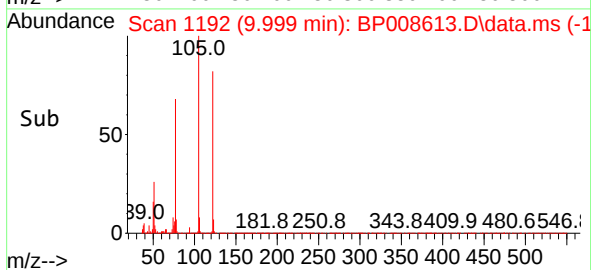
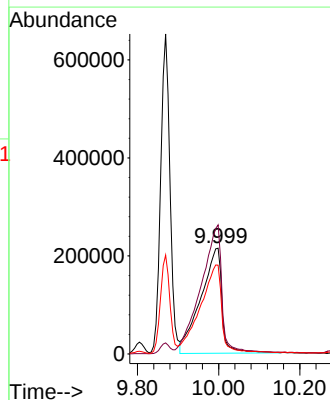
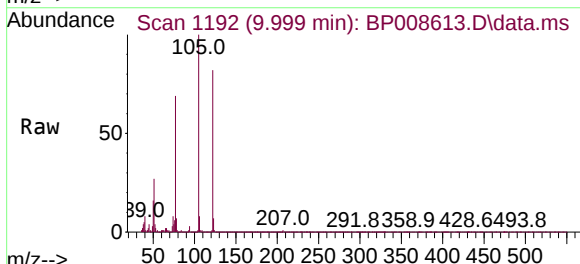
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

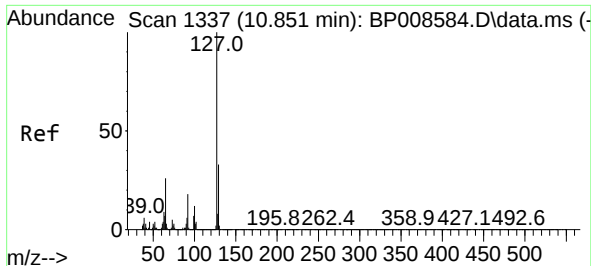
Tgt Ion:128 Resp: 3753977
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 12.8 10.4 15.6



#32
Benzoic acid
Concen: 50.516 ng
RT: 9.999 min Scan# 1192
Delta R.T. -0.018 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:122 Resp: 780095
Ion Ratio Lower Upper
122 100
105 122.2 100.1 140.1
77 84.0 65.5 105.5



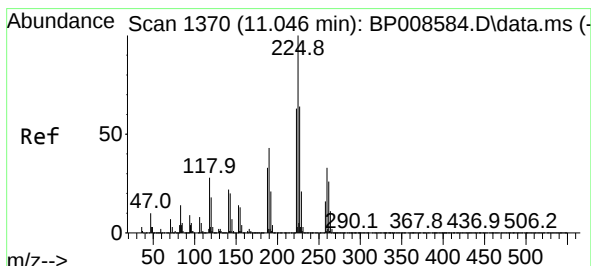
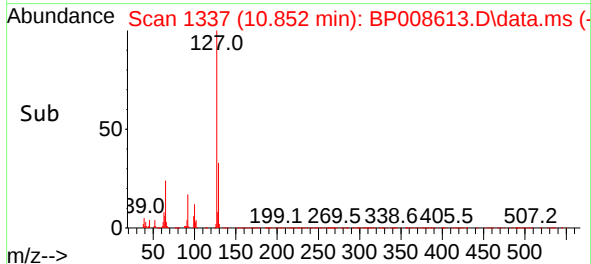
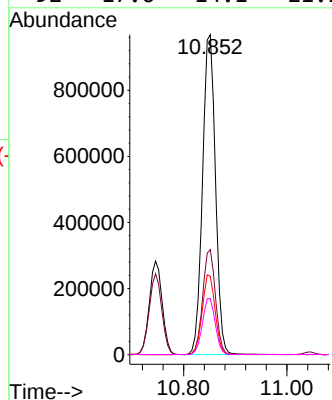
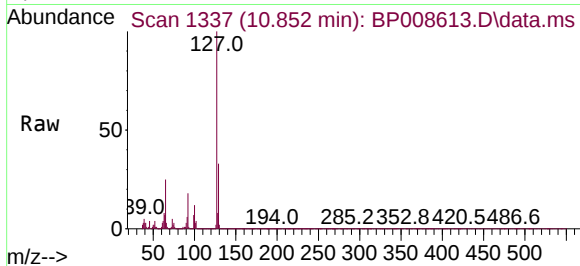


#33
4-Chloroaniline
Concen: 42.444 ng
RT: 10.852 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 1683265

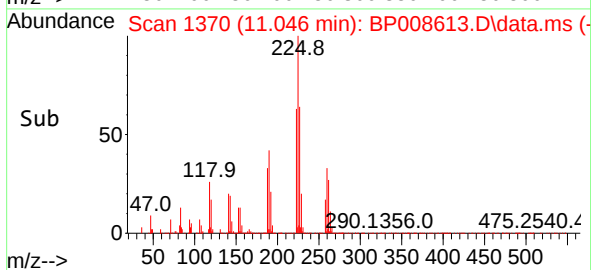
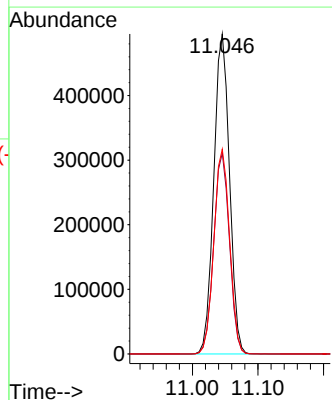
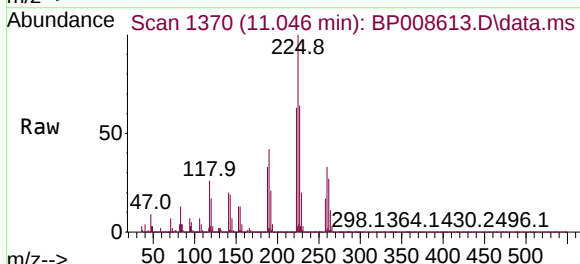
Ion	Ratio	Lower	Upper
127	100		
129	32.8	26.0	39.0
65	24.5	20.5	30.7
92	17.6	14.1	21.1

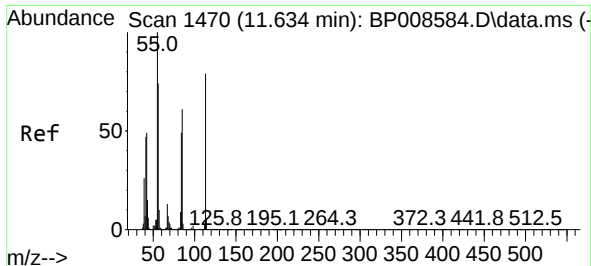


#34
Hexachlorobutadiene
Concen: 38.756 ng
RT: 11.046 min Scan# 1370
Delta R.T. 0.000 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:225 Resp: 820973

Ion	Ratio	Lower	Upper
225	100		
223	62.7	50.1	75.1
227	64.0	51.5	77.3

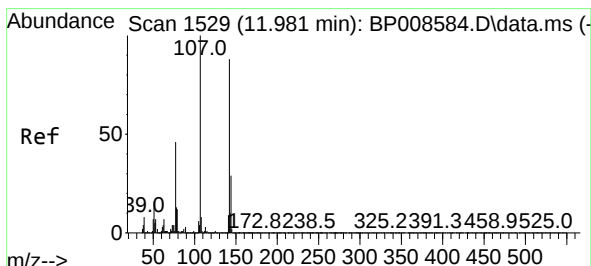
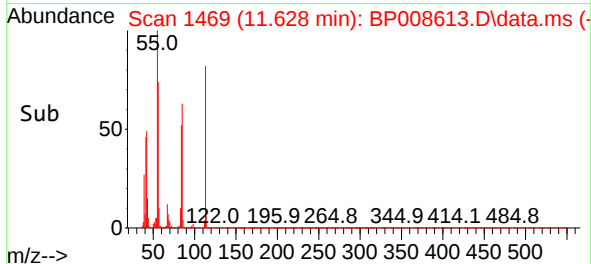
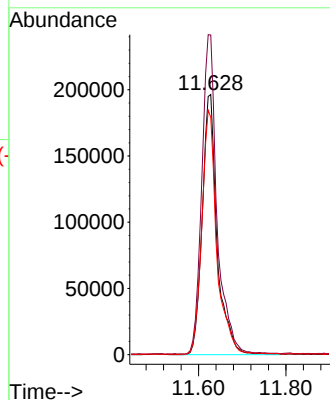
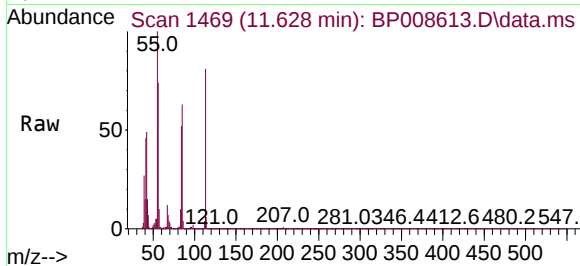




#35
 Caprolactam
 Concen: 48.060 ng
 RT: 11.628 min Scan# 1470
 Delta R.T. -0.006 min
 Lab File: BP008613.D
 Acq: 30 Dec 2021 17:27

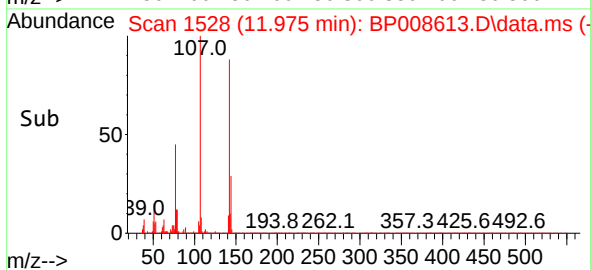
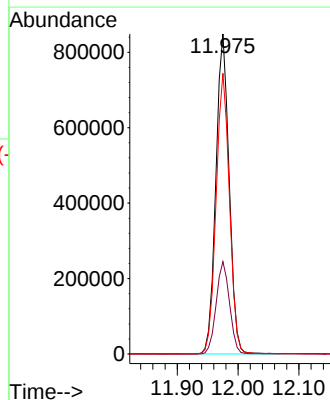
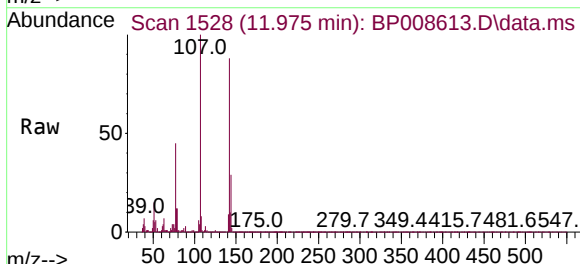
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

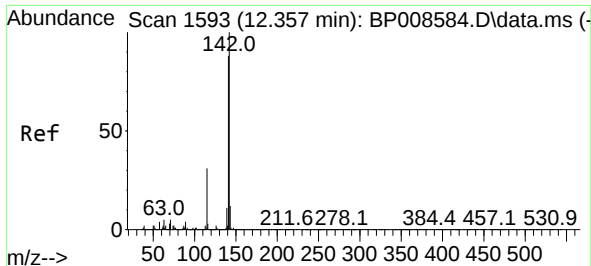
Tgt Ion:113 Resp: 467441
 Ion Ratio Lower Upper
 113 100
 55 122.8 107.1 147.1
 56 91.2 74.1 114.1



#36
 4-Chloro-3-methylphenol
 Concen: 43.414 ng
 RT: 11.975 min Scan# 1528
 Delta R.T. -0.006 min
 Lab File: BP008613.D
 Acq: 30 Dec 2021 17:27

Tgt Ion:107 Resp: 1284125
 Ion Ratio Lower Upper
 107 100
 144 28.8 23.2 34.8
 142 87.7 70.1 105.1

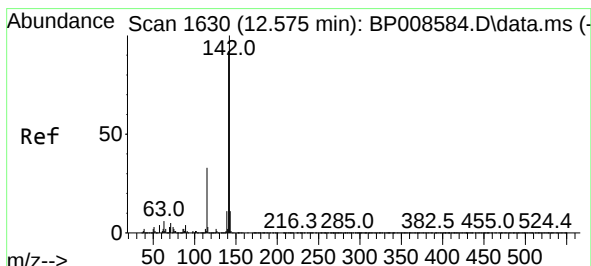
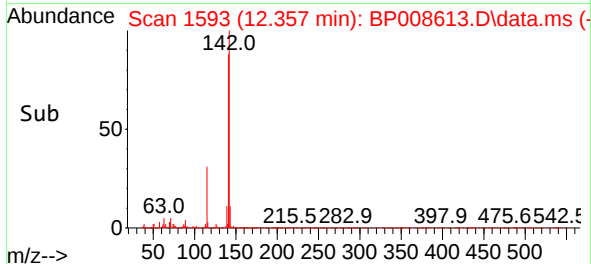
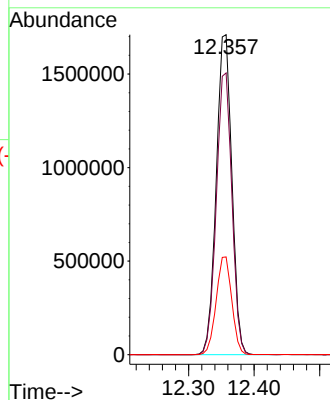
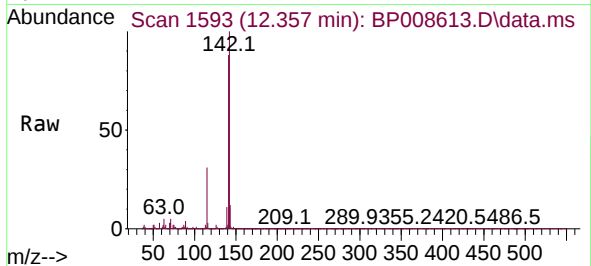




#37
2-Methylnaphthalene
Concen: 40.500 ng
RT: 12.357 min Scan# 1593
Delta R.T. 0.000 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

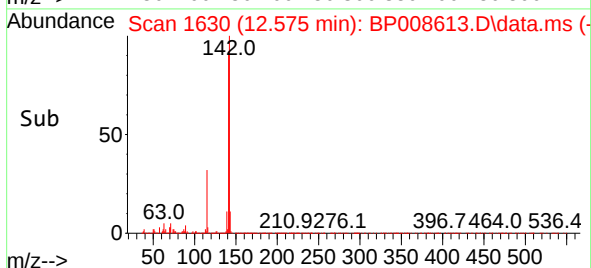
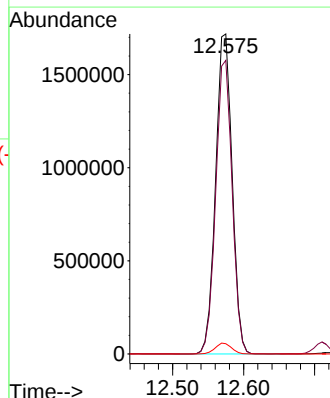
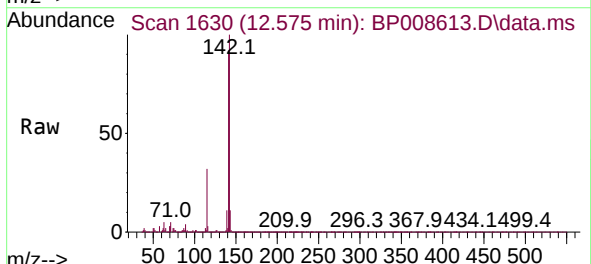
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

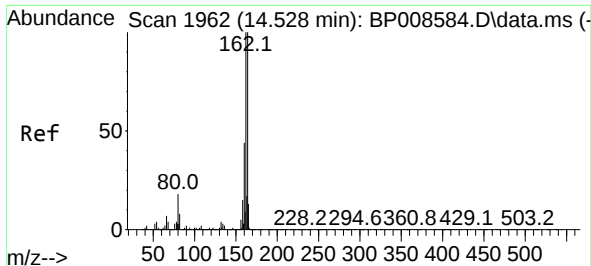
Tgt Ion:142 Resp: 2819430
Ion Ratio Lower Upper
142 100
141 88.1 70.5 105.7
115 30.5 24.6 36.8



#38
1-Methylnaphthalene
Concen: 40.624 ng
RT: 12.575 min Scan# 1630
Delta R.T. 0.000 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:142 Resp: 2765030
Ion Ratio Lower Upper
142 100
141 91.8 73.2 109.8
116 3.2 2.7 4.1

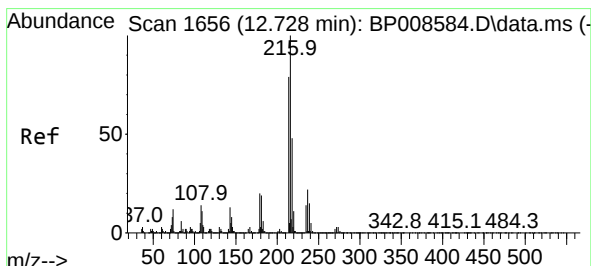
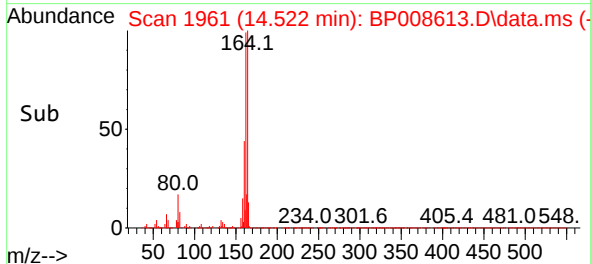
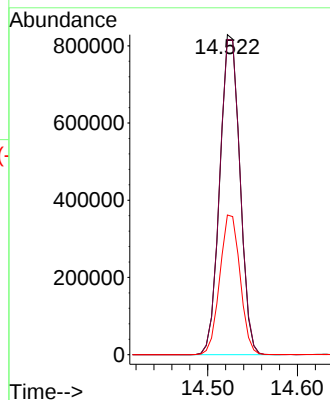
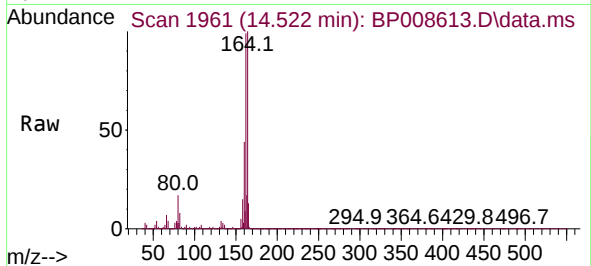




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.522 min Scan# 1962
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

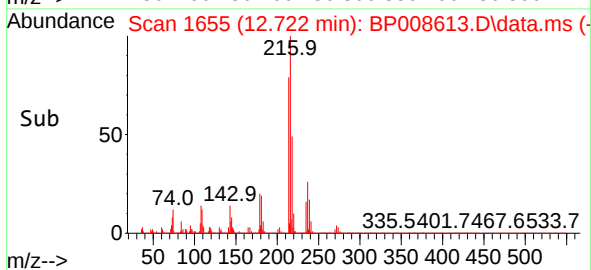
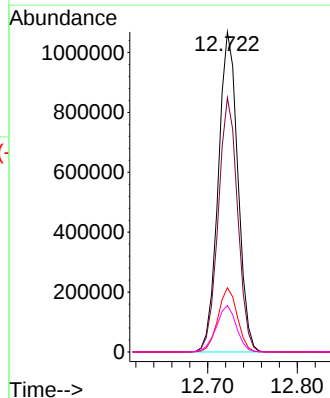
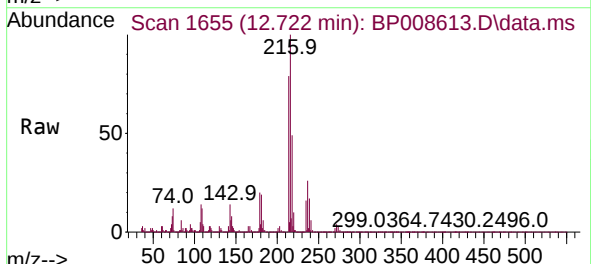
Instrument :
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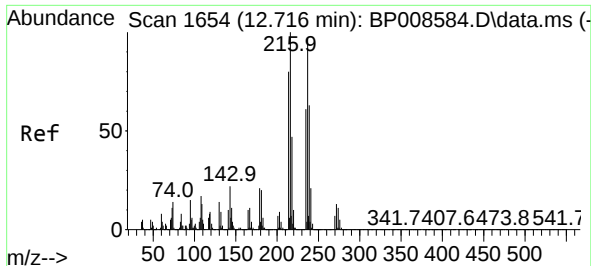
Tgt Ion:164 Resp: 1287598
Ion Ratio Lower Upper
164 100
162 98.6 79.9 119.9
160 43.7 35.5 53.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.835 ng
RT: 12.722 min Scan# 1655
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:216 Resp: 1615908
Ion Ratio Lower Upper
216 100
214 78.7 63.1 94.7
179 19.9 16.0 24.0
108 14.9 11.9 17.9

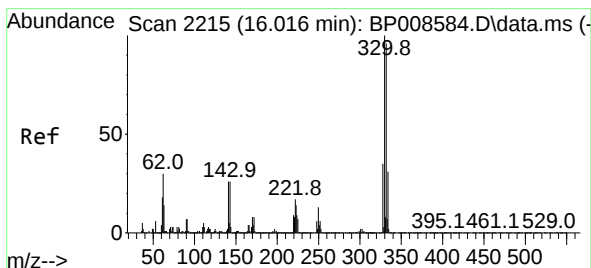
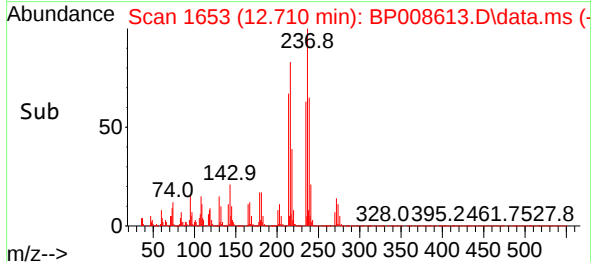
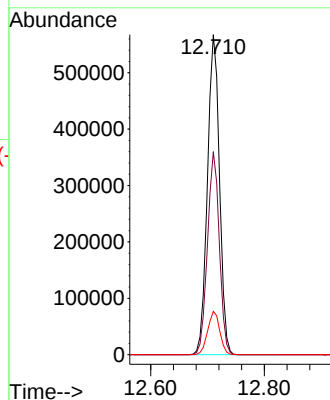
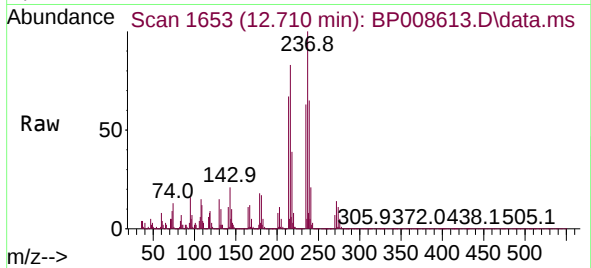




#41
Hexachlorocyclopentadiene
Concen: 38.493 ng
RT: 12.710 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

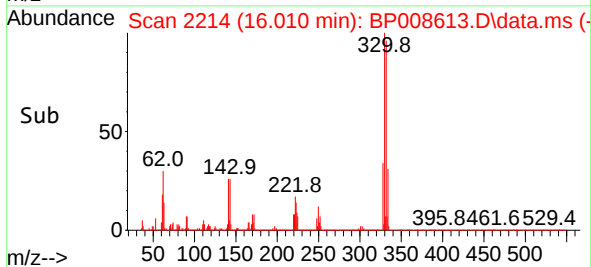
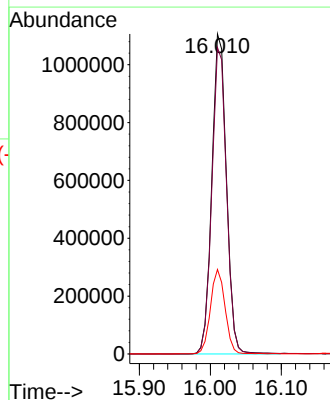
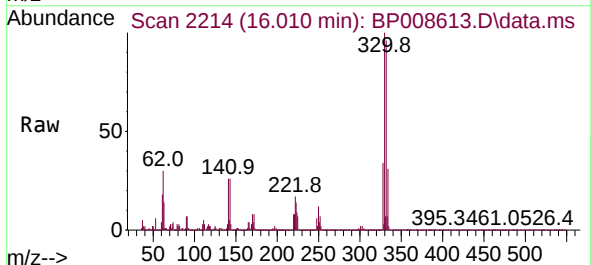
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BNA_P
ClientSampleId :
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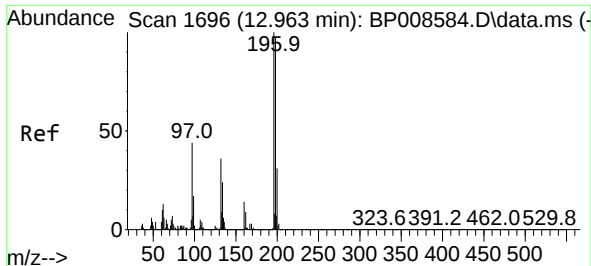
Tgt Ion:237 Resp: 830332
Ion Ratio Lower Upper
237 100
235 63.4 42.9 82.9
272 13.6 0.0 33.8



#42
2,4,6-Tribromophenol
Concen: 90.744 ng
RT: 16.010 min Scan# 2214
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:330 Resp: 1580815
Ion Ratio Lower Upper
330 100
332 96.2 77.0 115.4
141 26.4 21.3 31.9

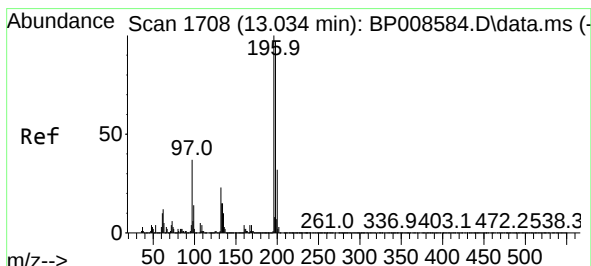
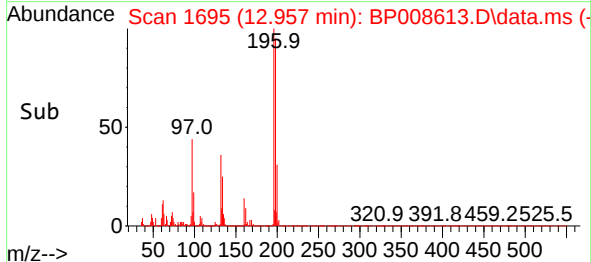
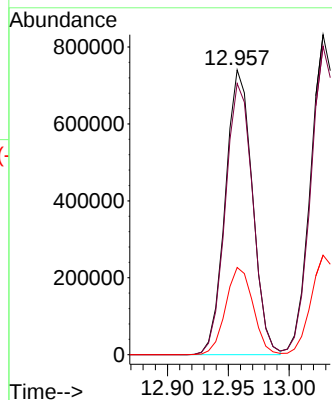
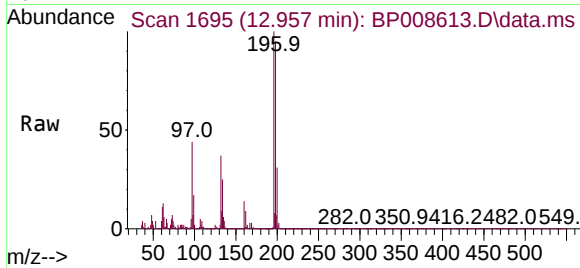




#43
2,4,6-Trichlorophenol
Concen: 43.517 ng
RT: 12.957 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

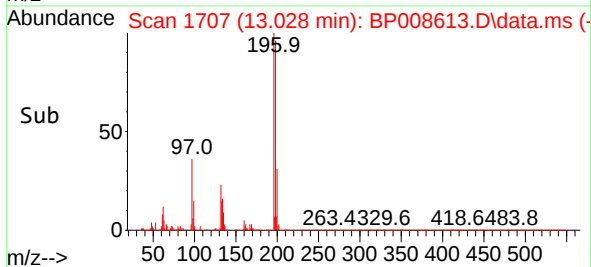
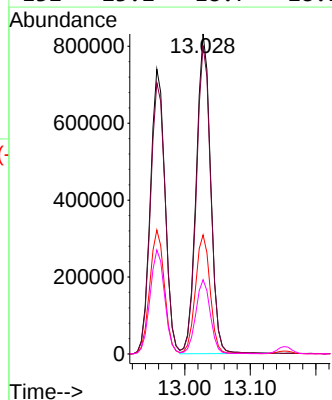
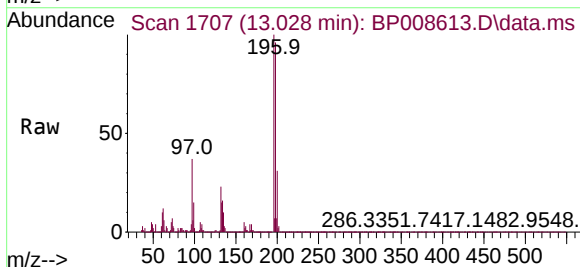
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

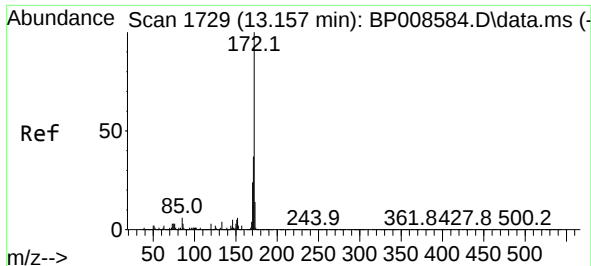
Tgt Ion:196 Resp: 1148520
Ion Ratio Lower Upper
196 100
198 95.2 77.8 116.8
200 30.6 24.7 37.1



#44
2,4,5-Trichlorophenol
Concen: 43.553 ng
RT: 13.028 min Scan# 1707
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:196 Resp: 1269175
Ion Ratio Lower Upper
196 100
198 96.4 77.7 116.5
97 37.2 29.6 44.4
132 23.2 18.7 28.1

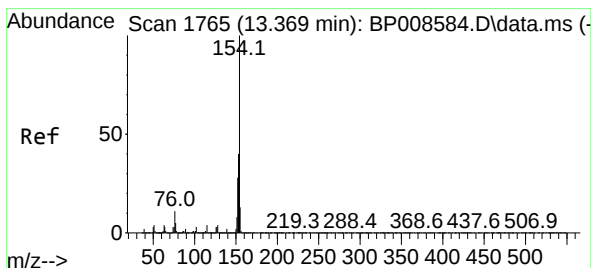
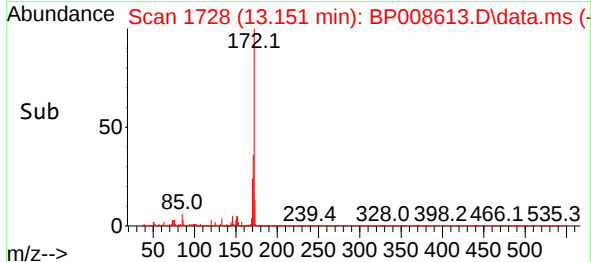
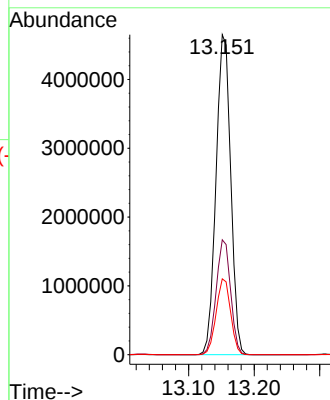
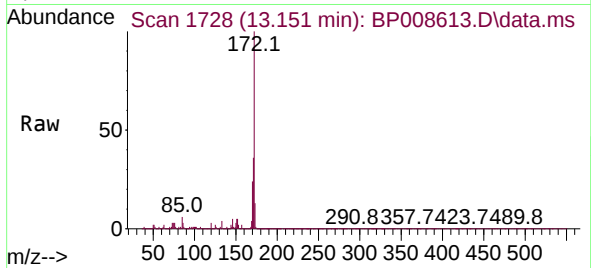




#45
2-Fluorobiphenyl
Concen: 81.338 ng
RT: 13.151 min Scan# 1728
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

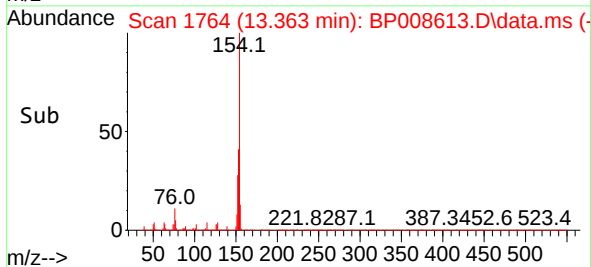
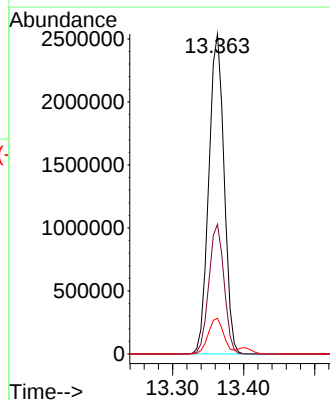
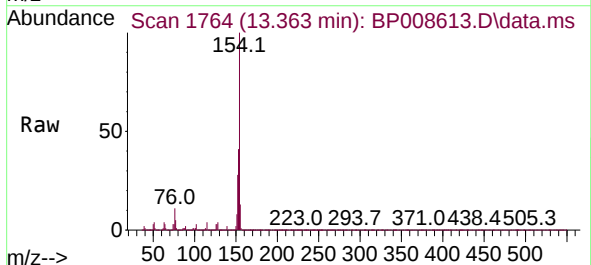
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

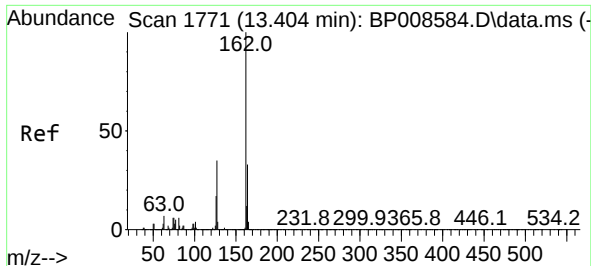
Tgt Ion:172 Resp: 7228693
Ion Ratio Lower Upper
172 100
171 35.9 29.3 43.9
170 23.7 19.5 29.3



#46
1,1'-Biphenyl
Concen: 39.818 ng
RT: 13.363 min Scan# 1764
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:154 Resp: 3792122
Ion Ratio Lower Upper
154 100
153 40.5 20.3 60.3
76 11.1 0.0 31.1

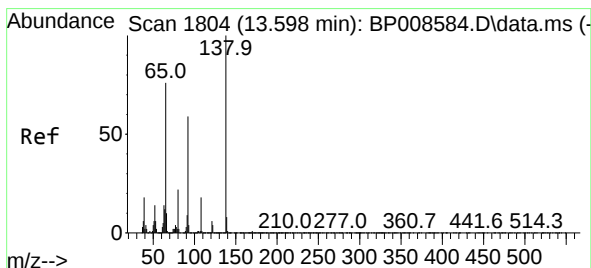
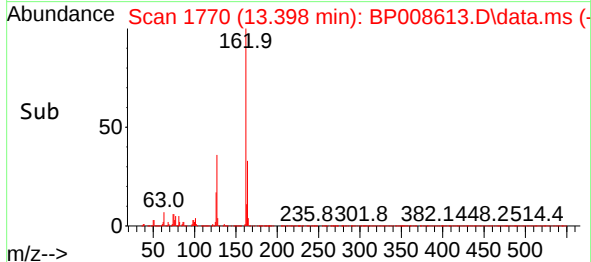
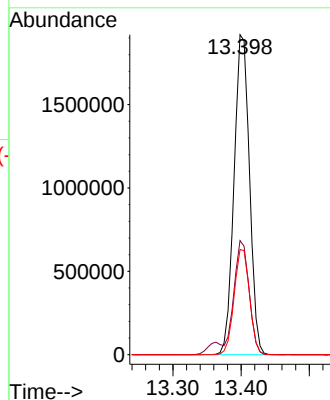
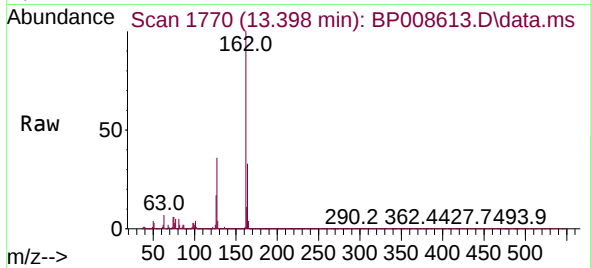




#47
2-Chloronaphthalene
Concen: 40.497 ng
RT: 13.398 min Scan# 1770
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

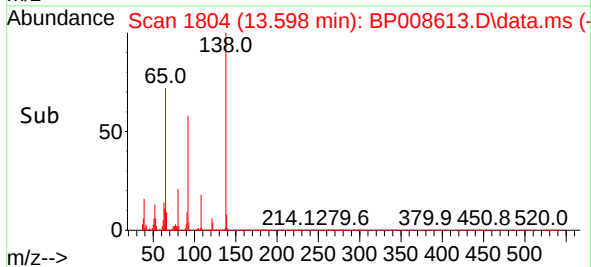
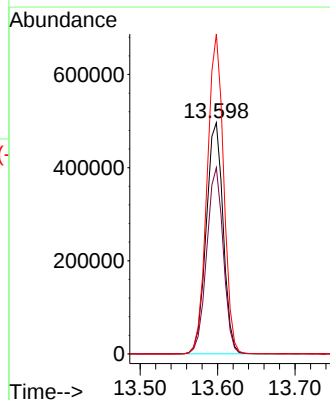
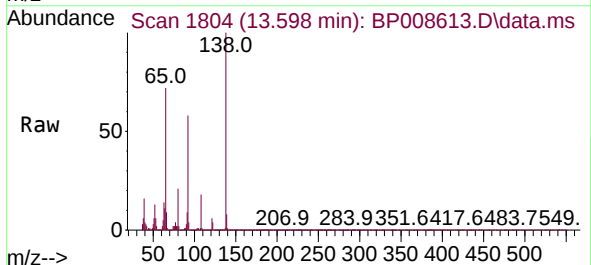
Instrument :
BNA_P
ClientSampleId :
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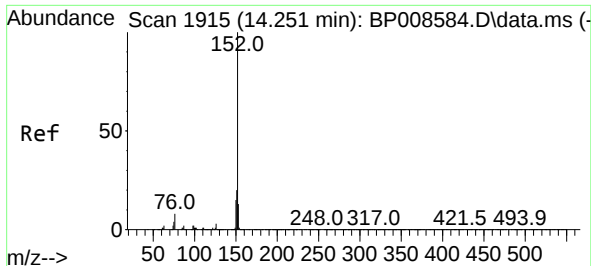
Tgt Ion:162 Resp: 3022648
Ion Ratio Lower Upper
162 100
127 35.7 28.4 42.6
164 32.9 26.8 40.2



#48
2-Nitroaniline
Concen: 45.950 ng
RT: 13.598 min Scan# 1804
Delta R.T. 0.000 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion: 65 Resp: 751839
Ion Ratio Lower Upper
65 100
92 80.6 62.2 93.4
138 138.4 105.8 158.8

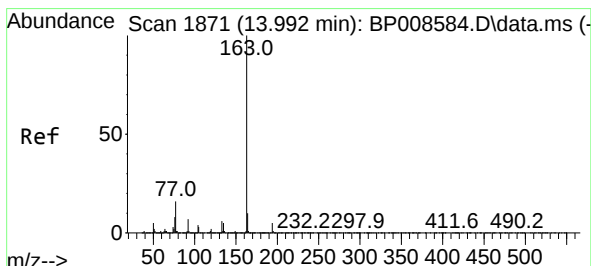
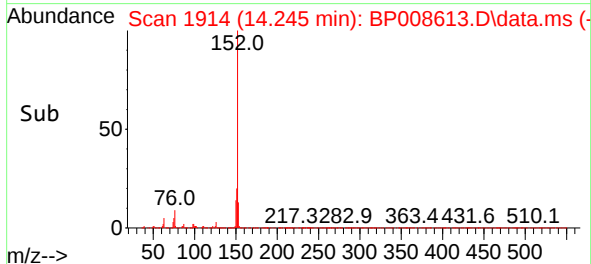
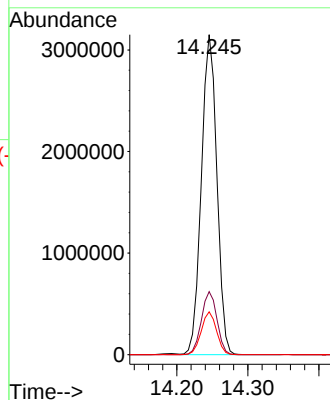
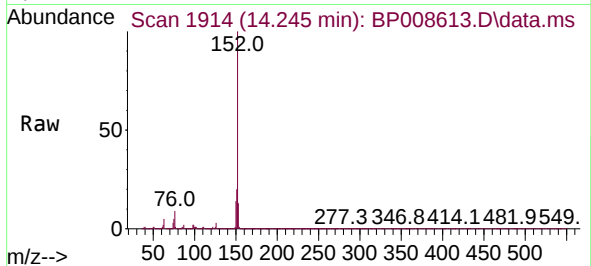




#49
Acenaphthylene
Concen: 41.767 ng
RT: 14.245 min Scan# 1915
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

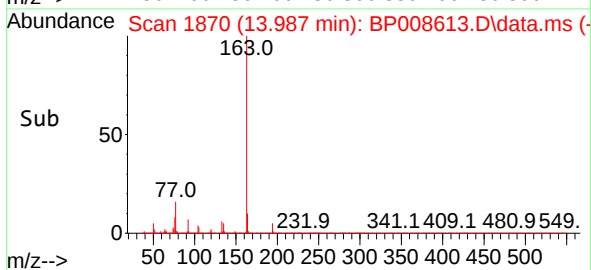
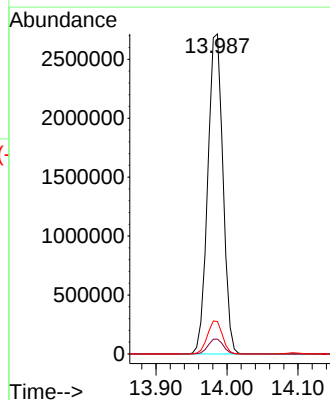
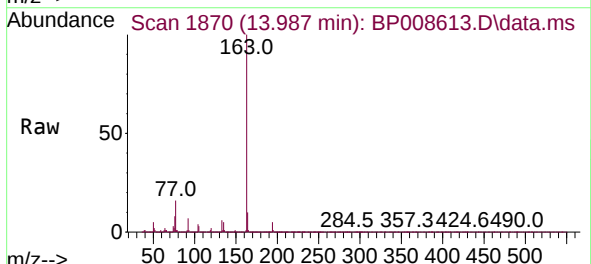
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

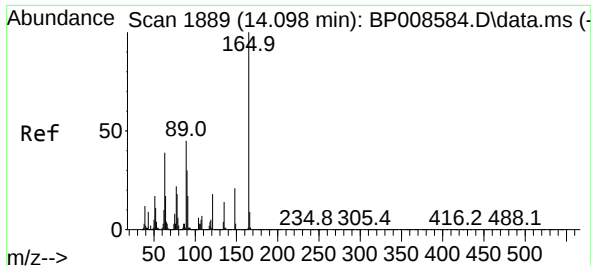
Tgt Ion:152 Resp: 4788475
Ion Ratio Lower Upper
152 100
151 19.7 16.1 24.1
153 13.4 10.6 16.0



#50
Dimethylphthalate
Concen: 40.675 ng
RT: 13.987 min Scan# 1870
Delta R.T. -0.005 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:163 Resp: 4033863
Ion Ratio Lower Upper
163 100
194 4.7 3.8 5.6
164 10.1 8.2 12.2

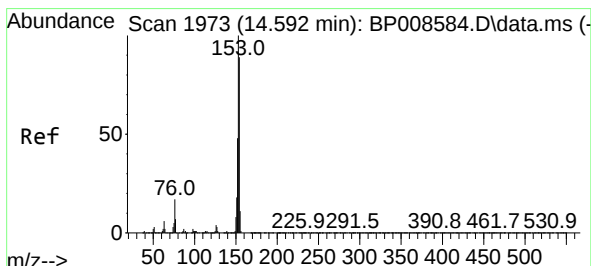
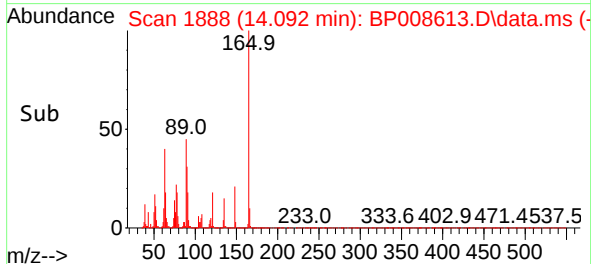
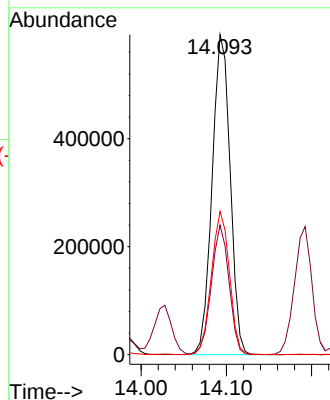
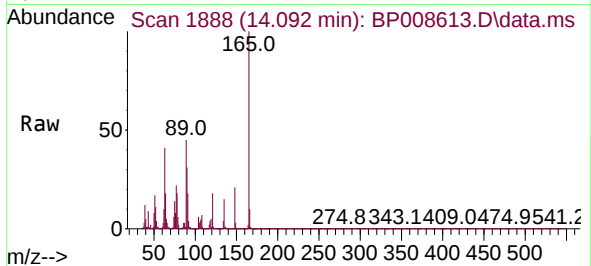




#51
2,6-Dinitrotoluene
Concen: 42.729 ng
RT: 14.092 min Scan# 1889
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

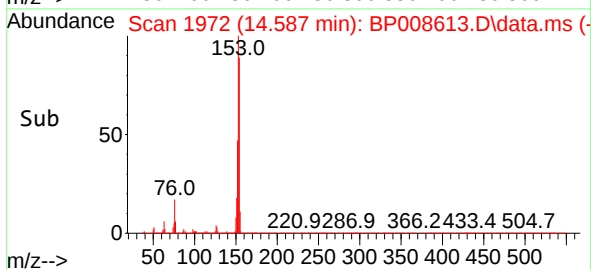
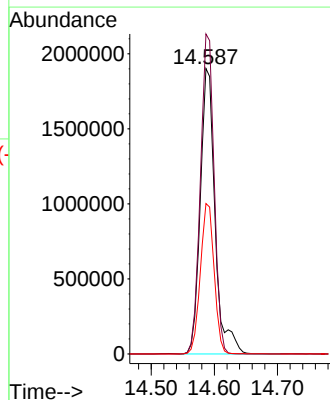
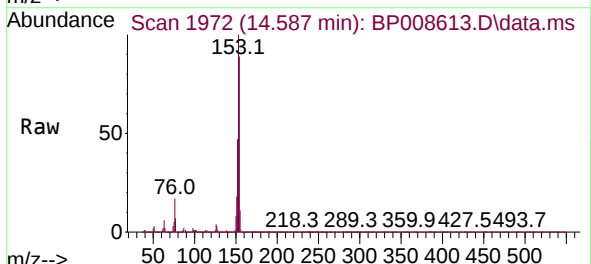
Instrument :
BNA_P
ClientSampleId :
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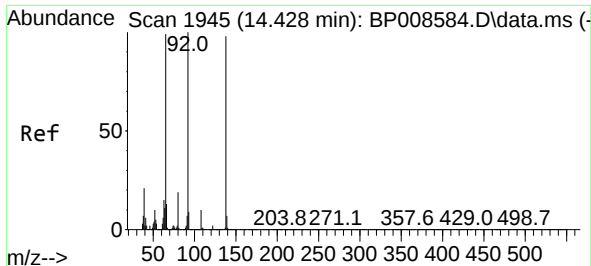
Tgt Ion:165 Resp: 869525
Ion Ratio Lower Upper
165 100
63 40.5 31.8 47.8
89 44.8 36.1 54.1



#52
Acenaphthene
Concen: 41.145 ng
RT: 14.587 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:154 Resp: 3086382
Ion Ratio Lower Upper
154 100
153 112.1 89.4 134.2
152 52.7 42.6 63.8

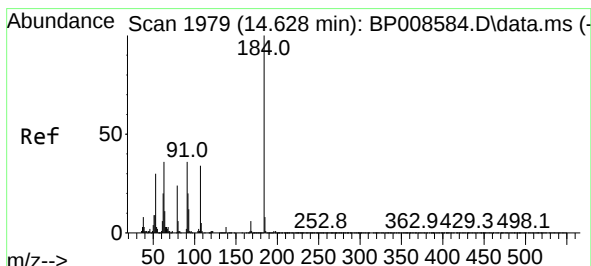
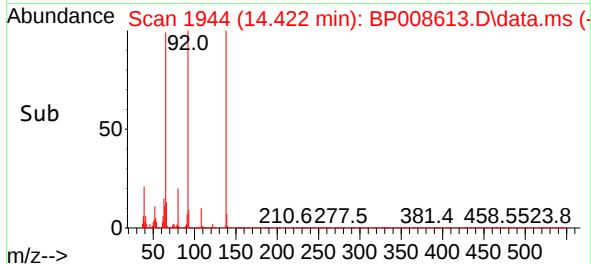
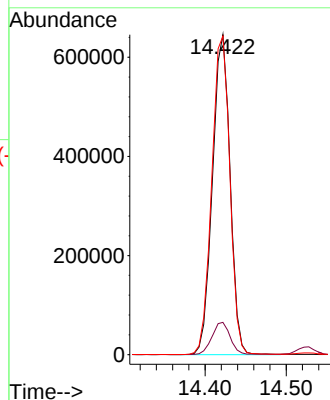
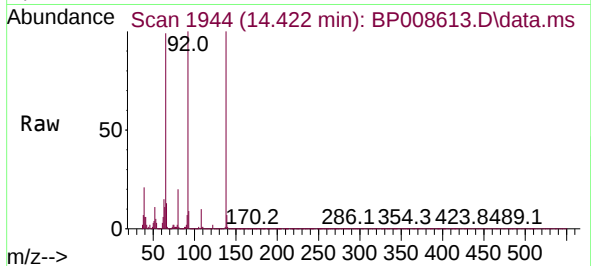




#53
3-Nitroaniline
Concen: 45.828 ng
RT: 14.422 min Scan# 1945
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

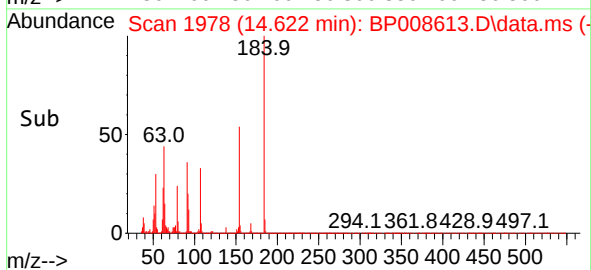
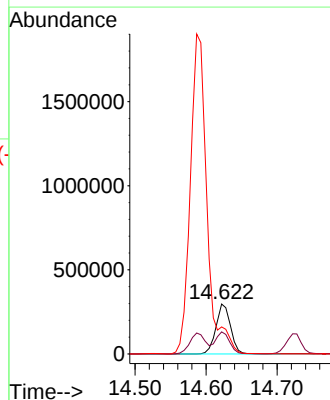
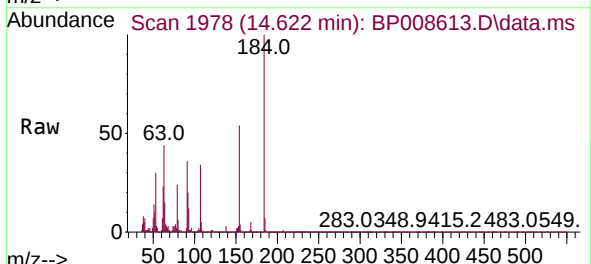
Instrument :
BNA_P
ClientSampleId :
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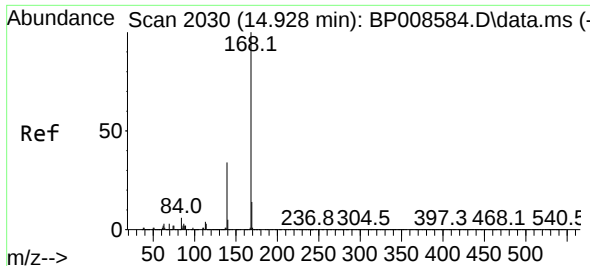
Tgt Ion:138 Resp: 970646
Ion Ratio Lower Upper
138 100
108 10.1 8.0 12.0
92 99.6 81.7 122.5



#54
2,4-Dinitrophenol
Concen: 46.576 ng
RT: 14.622 min Scan# 1978
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:184 Resp: 422153
Ion Ratio Lower Upper
184 100
63 44.4 35.6 53.4
154 54.4 43.4 65.0

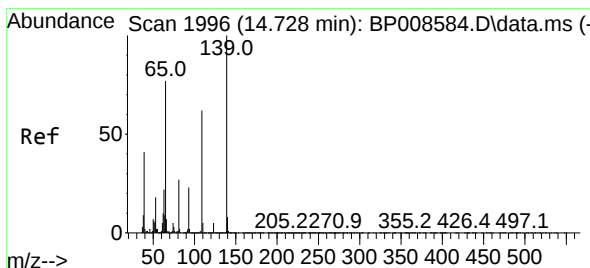
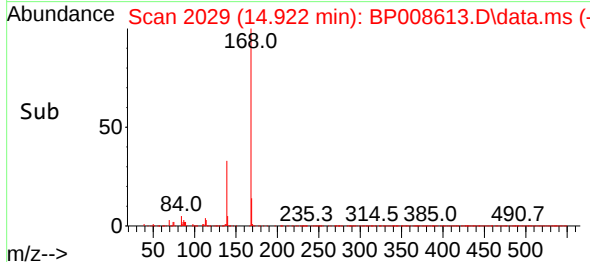
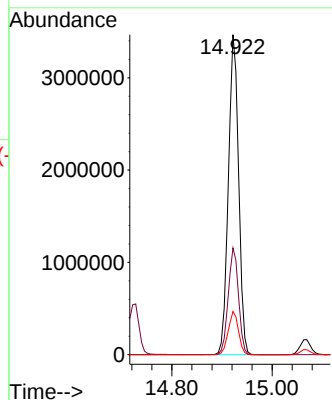
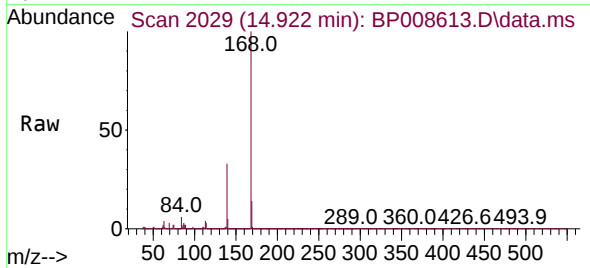




#55
Dibenzofuran
Concen: 40.955 ng
RT: 14.922 min Scan# 2030
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

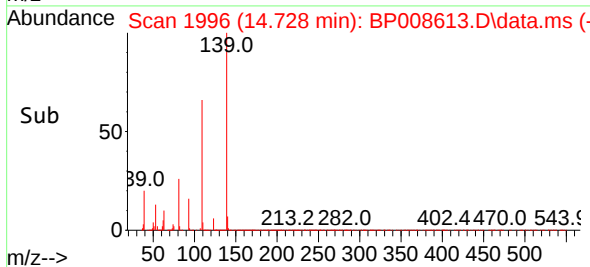
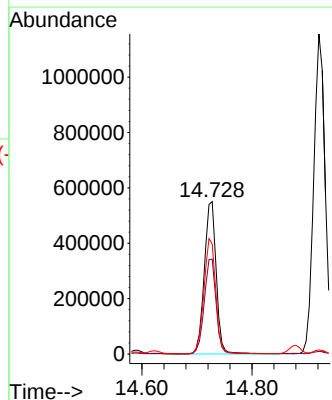
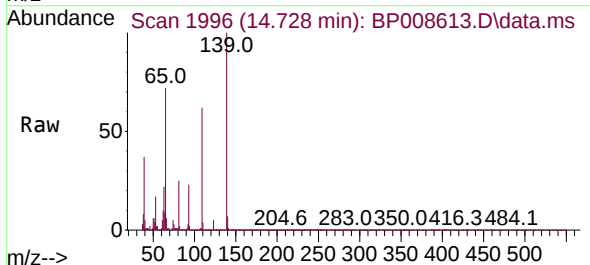
Instrument :
BNA_P
ClientSampleId :
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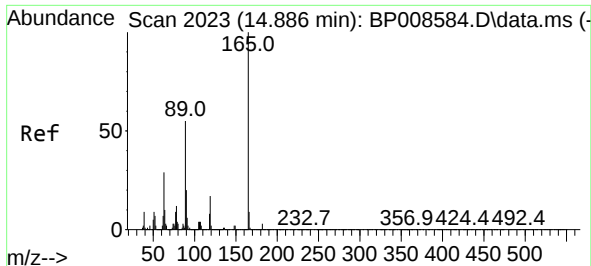
Tgt Ion:168 Resp: 4925070
Ion Ratio Lower Upper
168 100
139 33.3 27.4 41.0
169 13.5 10.9 16.3



#56
4-Nitrophenol
Concen: 49.586 ng
RT: 14.728 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:139 Resp: 827020
Ion Ratio Lower Upper
139 100
109 62.3 42.2 82.2
65 72.2 57.3 97.3

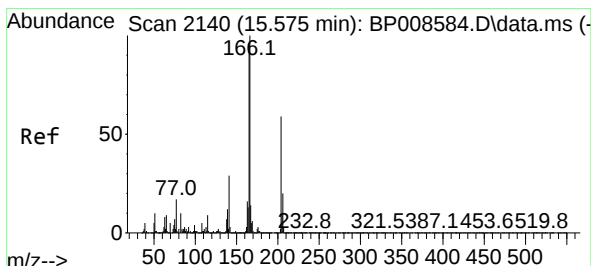
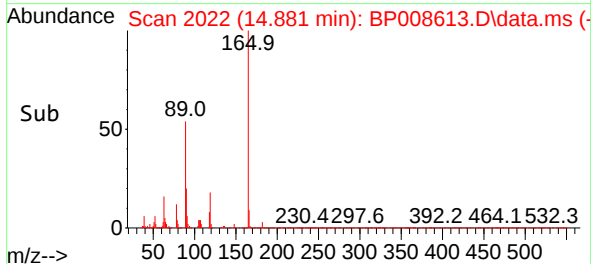
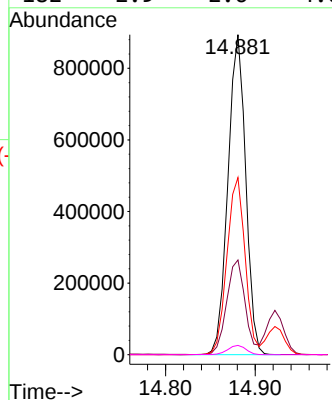
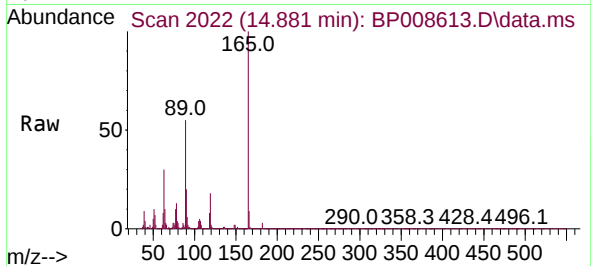




#57
2,4-Dinitrotoluene
Concen: 45.174 ng
RT: 14.881 min Scan# 20
Delta R.T. -0.005 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

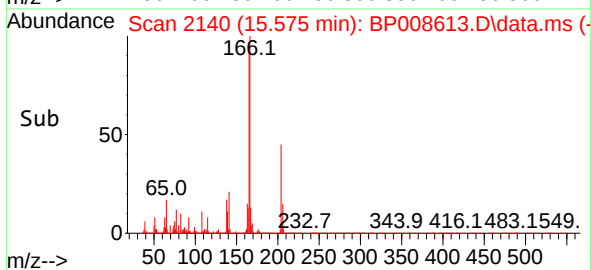
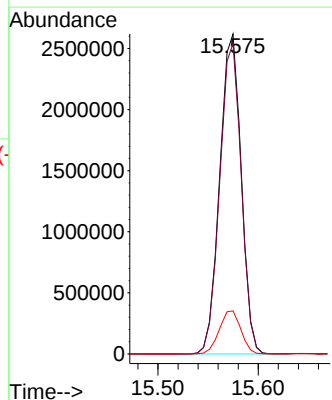
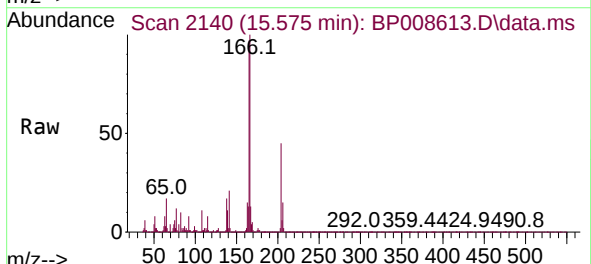
Instrument :
BNA_P
ClientSampleId :
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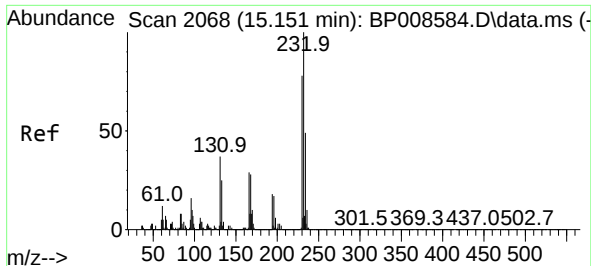
Tgt Ion:165 Resp: 1226605
Ion Ratio Lower Upper
165 100
63 29.6 23.3 34.9
89 55.4 44.2 66.4
182 2.9 2.6 4.0



#58
Fluorene
Concen: 41.515 ng
RT: 15.575 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:166 Resp: 3890406
Ion Ratio Lower Upper
166 100
165 97.0 77.2 115.8
167 13.5 11.2 16.8

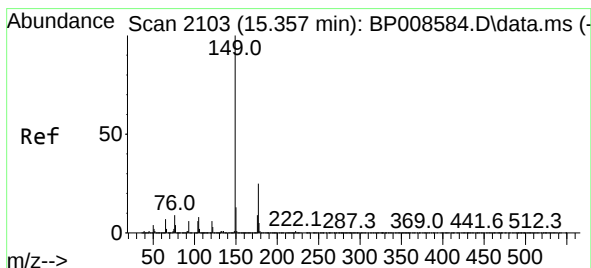
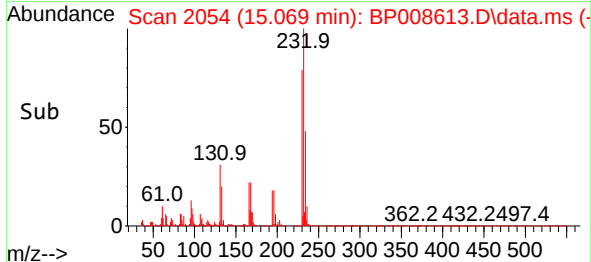
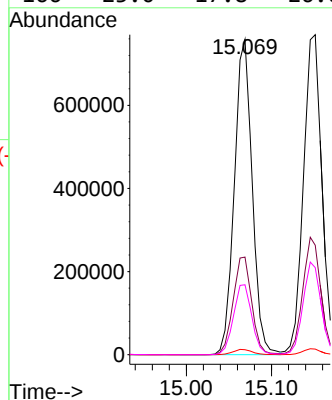
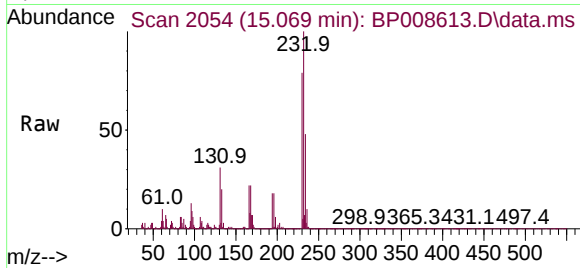




#59
2,3,4,6-Tetrachlorophenol
Concen: 42.296 ng
RT: 15.069 min Scan# 2068
Delta R.T. -0.082 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

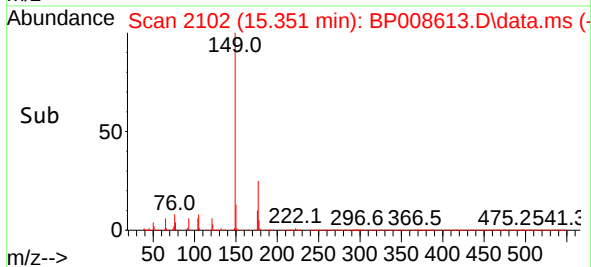
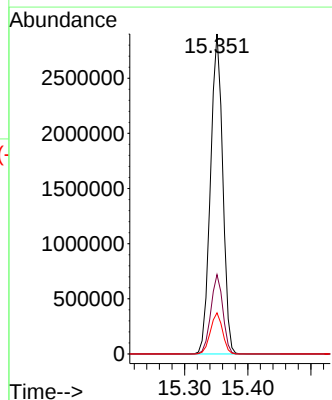
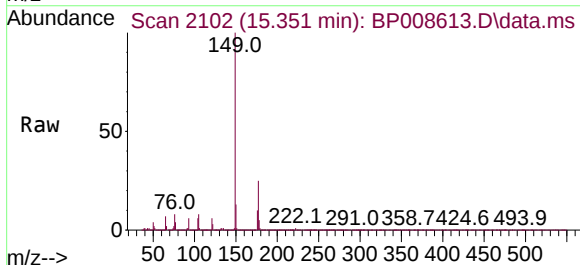
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

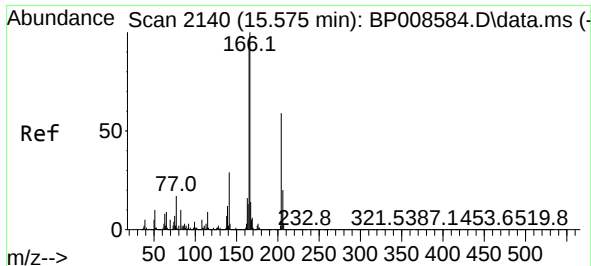
Tgt Ion:232 Resp: 1104229
Ion Ratio Lower Upper
232 100
131 32.2 25.2 37.8
130 1.8 1.4 2.2
166 23.0 17.8 26.6



#60
Diethylphthalate
Concen: 40.174 ng
RT: 15.351 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:149 Resp: 3894454
Ion Ratio Lower Upper
149 100
177 24.8 19.9 29.9
150 12.8 10.3 15.5

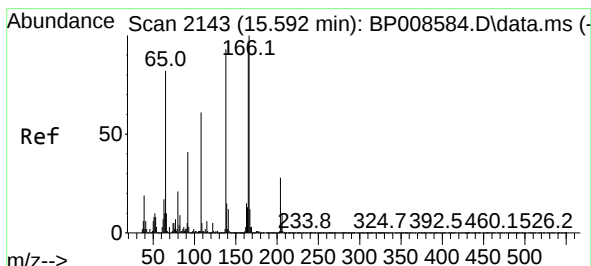
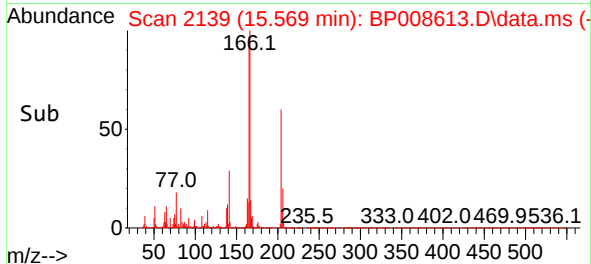
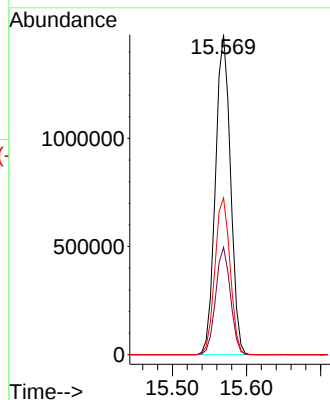
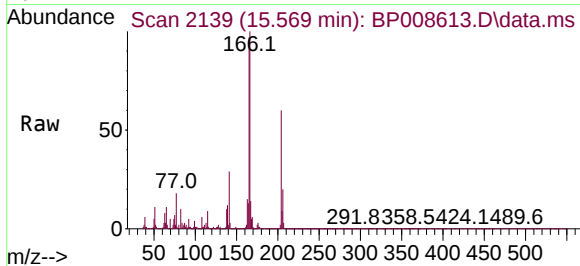




#61
4-Chlorophenyl-phenylether
Concen: 39.920 ng
RT: 15.569 min Scan# 2140
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

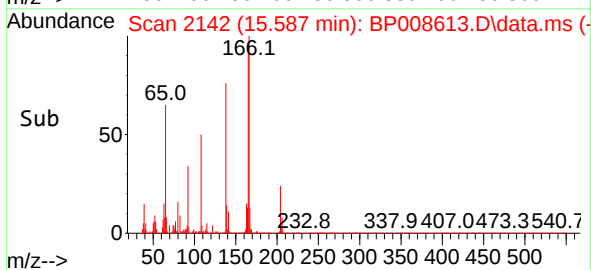
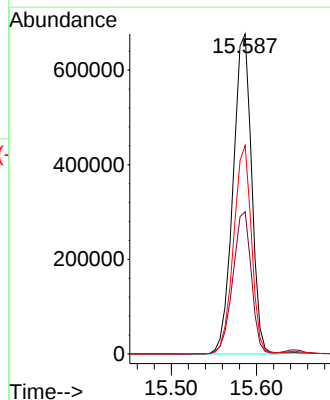
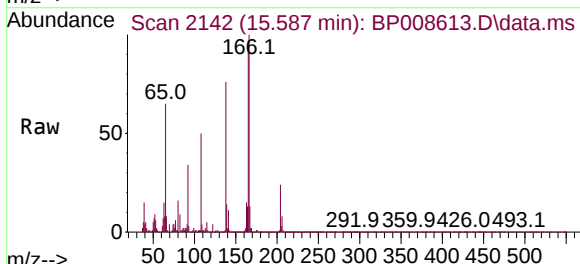
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

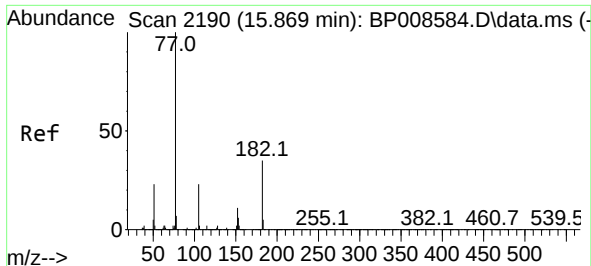
Tgt Ion:204 Resp: 2083910
Ion Ratio Lower Upper
204 100
206 33.6 26.3 39.5
141 49.0 39.1 58.7



#62
4-Nitroaniline
Concen: 47.550 ng
RT: 15.587 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:138 Resp: 1022814
Ion Ratio Lower Upper
138 100
92 44.4 24.3 64.3
108 65.1 44.8 84.8



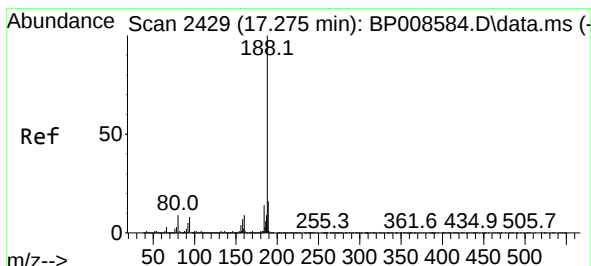
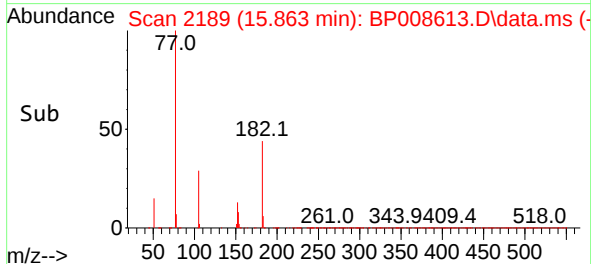
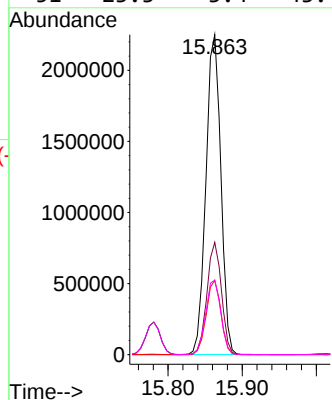
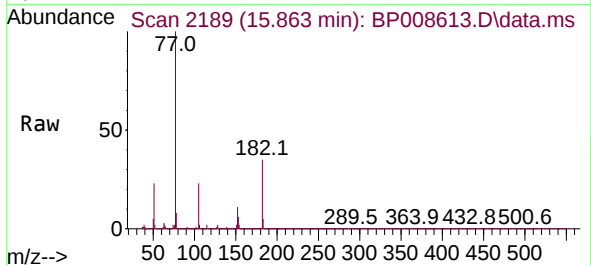


#63
Azobenzene
Concen: 40.181 ng
RT: 15.863 min Scan# 2190
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 3143696

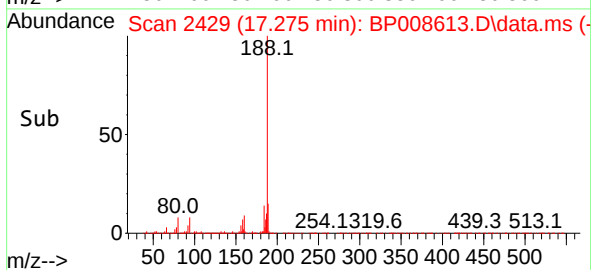
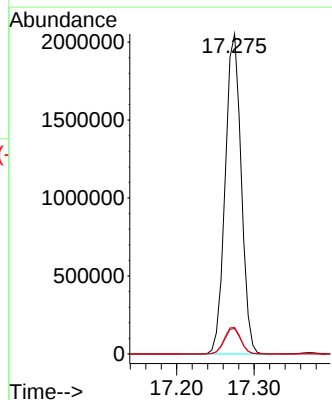
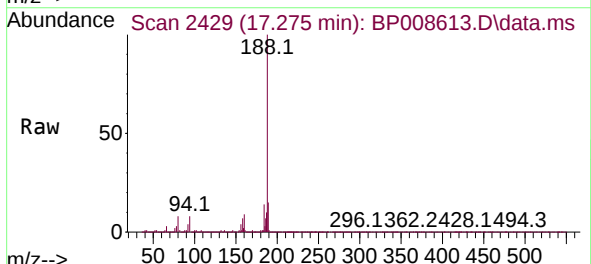
Ion	Ratio	Lower	Upper
77	100		
182	35.1	15.3	55.3
105	23.3	3.2	43.2
51	23.3	3.4	43.4

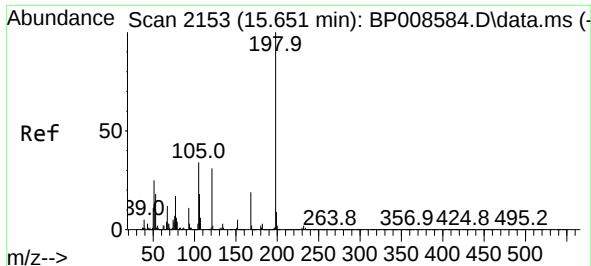


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.275 min Scan# 2429
Delta R.T. -0.000 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion: 188 Resp: 2942484

Ion	Ratio	Lower	Upper
188	100		
94	8.0	6.8	10.2
80	8.3	7.2	10.8

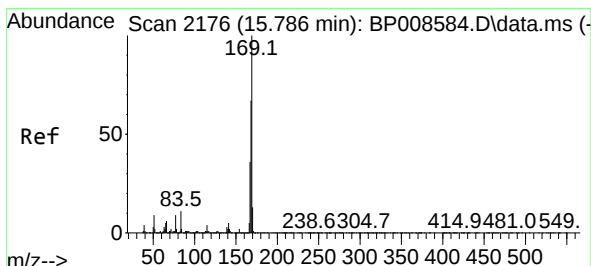
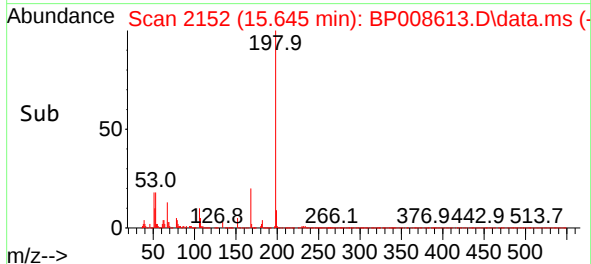
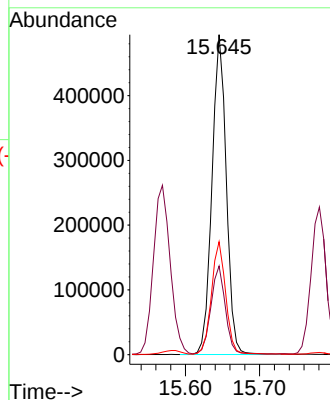
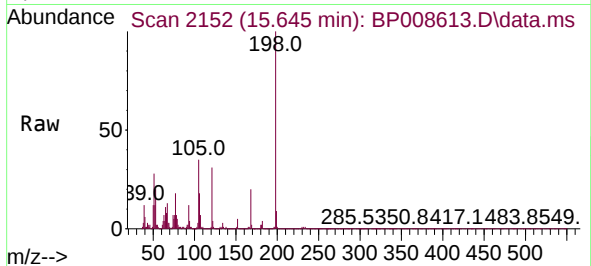




#65
4,6-Dinitro-2-methylphenol
Concen: 44.739 ng
RT: 15.645 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

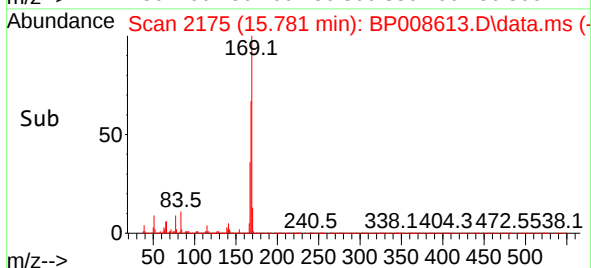
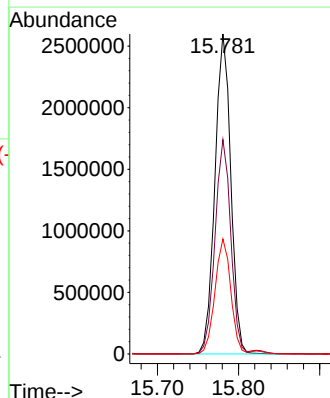
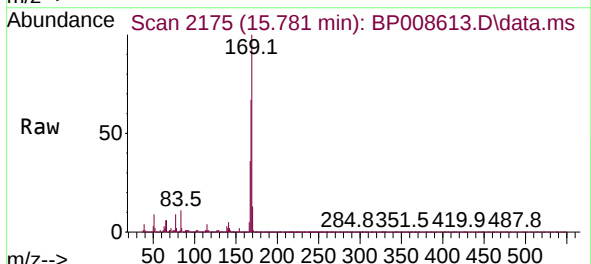
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

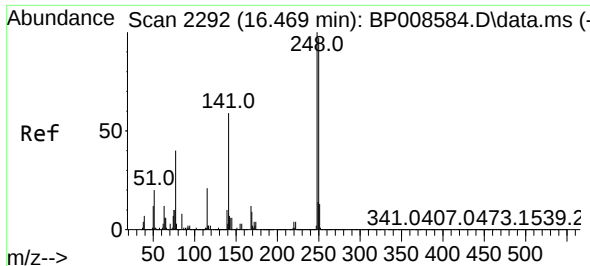
Tgt Ion:198 Resp: 661959
Ion Ratio Lower Upper
198 100
51 27.7 6.8 46.8
105 35.3 14.4 54.4



#66
n-Nitrosodiphenylamine
Concen: 39.681 ng
RT: 15.781 min Scan# 2175
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:169 Resp: 3523838
Ion Ratio Lower Upper
169 100
168 67.0 53.3 79.9
167 35.9 29.0 43.6

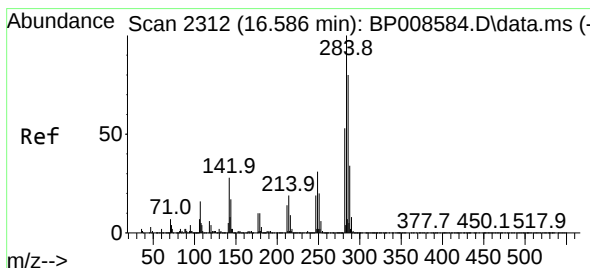
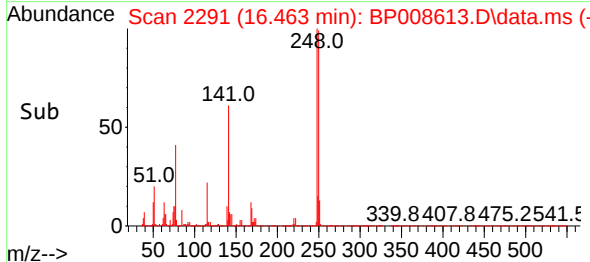
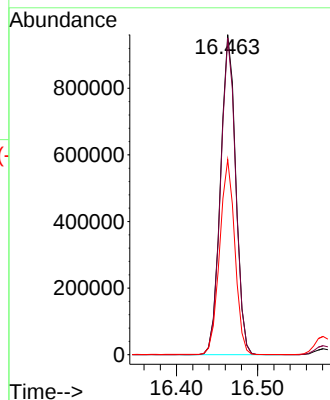
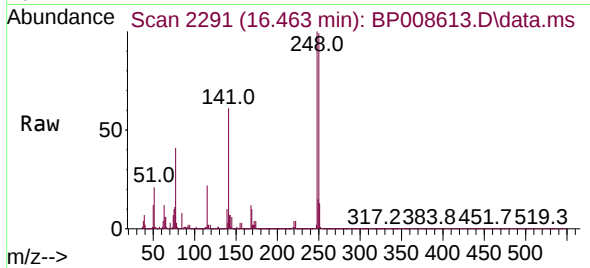




#67
4-Bromophenyl-phenylether
Concen: 39.012 ng
RT: 16.463 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

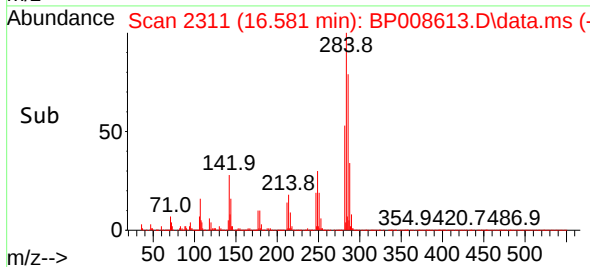
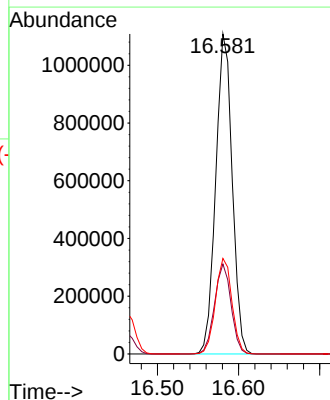
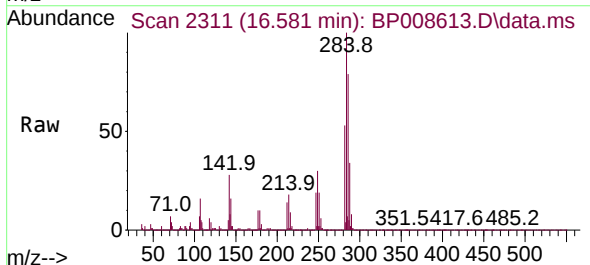
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

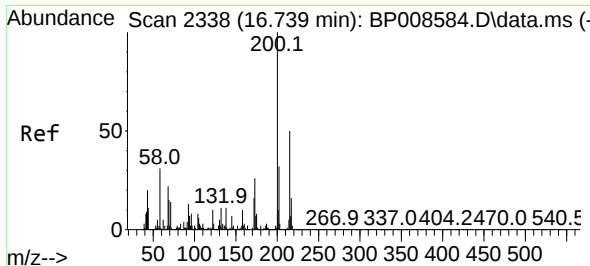
Tgt Ion:248 Resp: 1256073
Ion Ratio Lower Upper
248 100
250 99.0 77.6 116.4
141 60.9 47.4 71.2



#68
Hexachlorobenzene
Concen: 39.556 ng
RT: 16.581 min Scan# 2311
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:284 Resp: 1563351
Ion Ratio Lower Upper
284 100
142 28.1 22.4 33.6
249 29.8 24.4 36.6

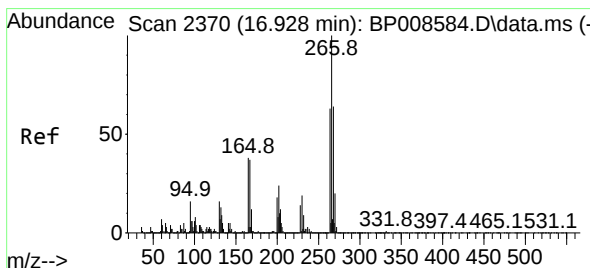
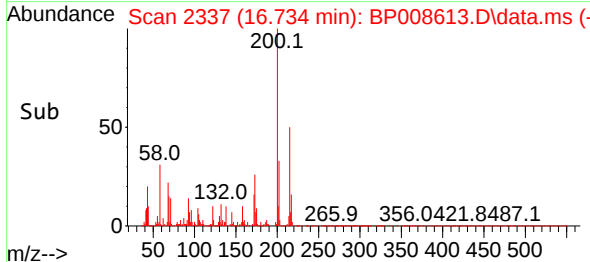
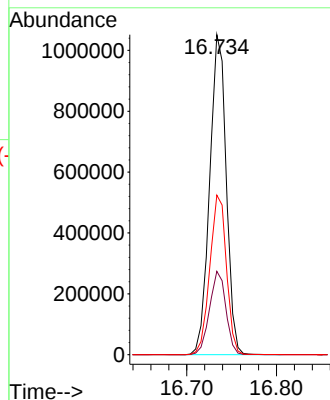
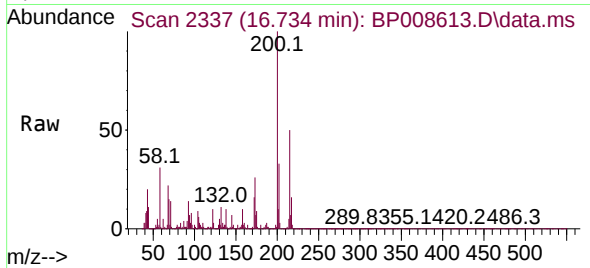




#69
Atrazine
Concen: 40.544 ng
RT: 16.734 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

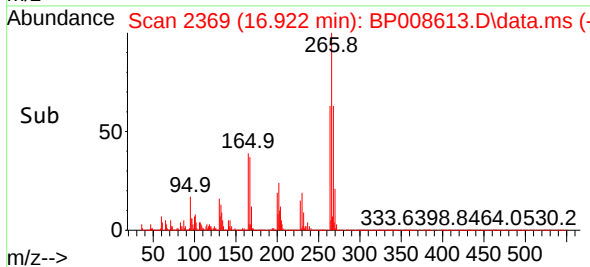
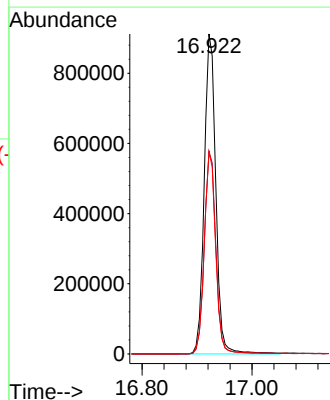
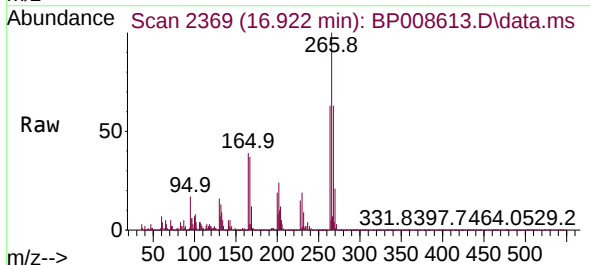
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

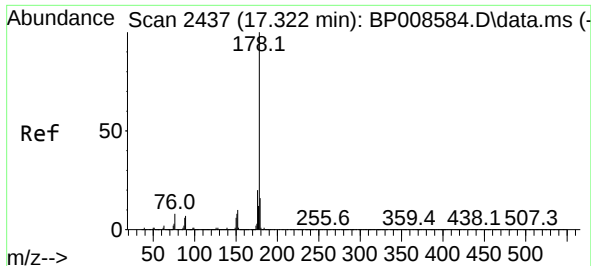
Tgt Ion:200 Resp: 1346789
Ion Ratio Lower Upper
200 100
173 26.1 6.5 46.5
215 49.9 29.6 69.6



#70
Pentachlorophenol
Concen: 61.772 ng
RT: 16.922 min Scan# 2369
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:266 Resp: 1329742
Ion Ratio Lower Upper
266 100
268 63.3 50.9 76.3
264 63.1 50.3 75.5

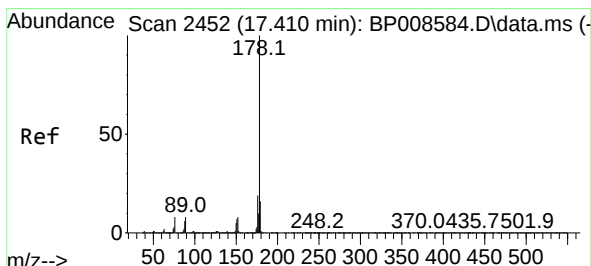
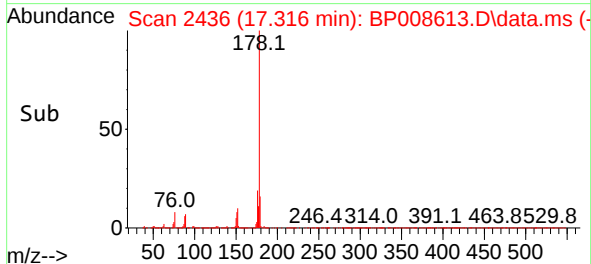
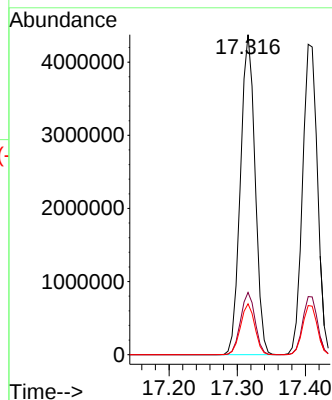
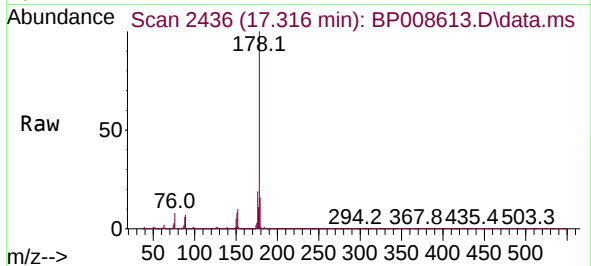




#71
Phenanthrene
Concen: 41.151 ng
RT: 17.316 min Scan# 2436
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

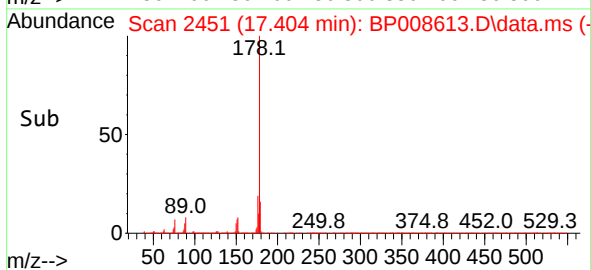
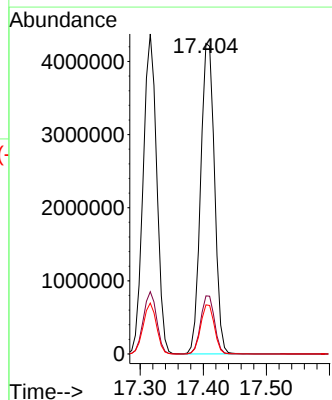
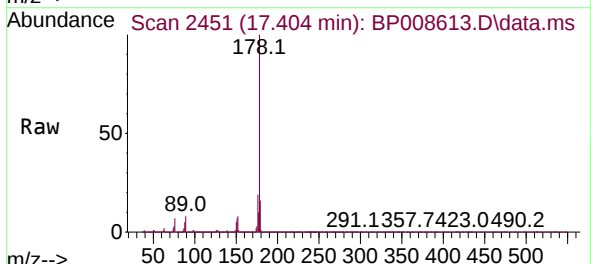
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

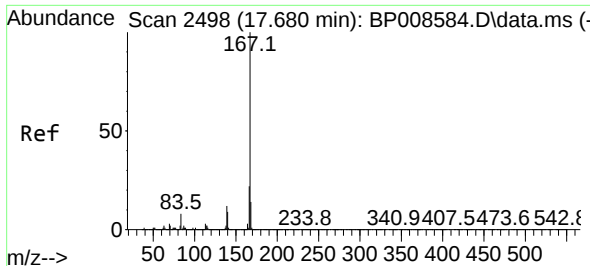
Tgt Ion:178 Resp: 6528165
Ion Ratio Lower Upper
178 100
176 19.5 16.0 24.0
179 15.9 13.0 19.4



#72
Anthracene
Concen: 41.927 ng
RT: 17.404 min Scan# 2451
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:178 Resp: 6480891
Ion Ratio Lower Upper
178 100
176 18.7 15.1 22.7
179 15.8 12.8 19.2

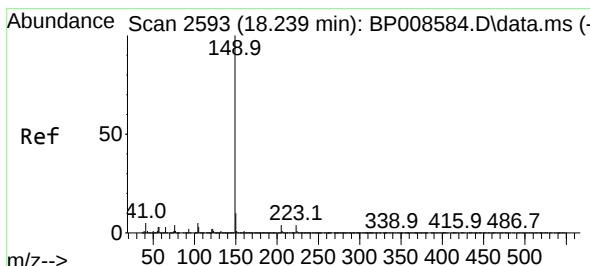
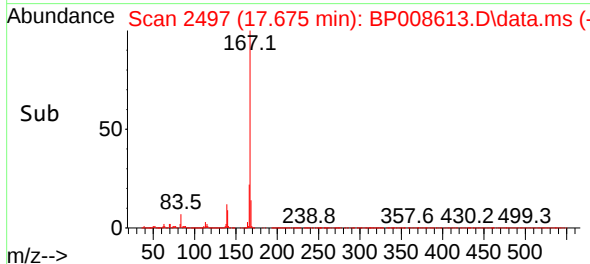
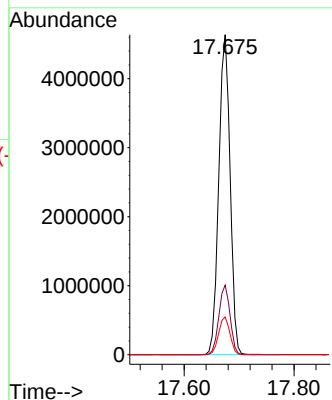
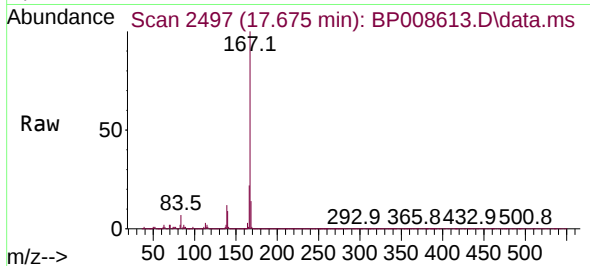




#73
 Carbazole
 Concen: 43.627 ng
 RT: 17.675 min Scan# 2498
 Delta R.T. -0.005 min
 Lab File: BP008613.D
 Acq: 30 Dec 2021 17:27

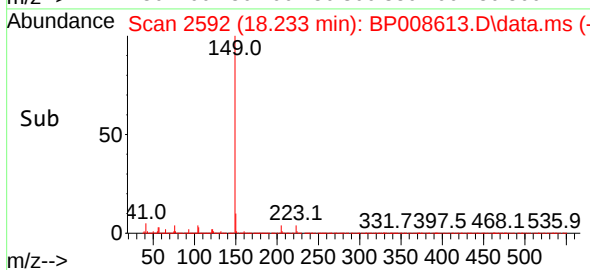
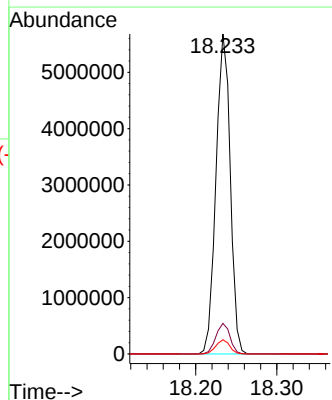
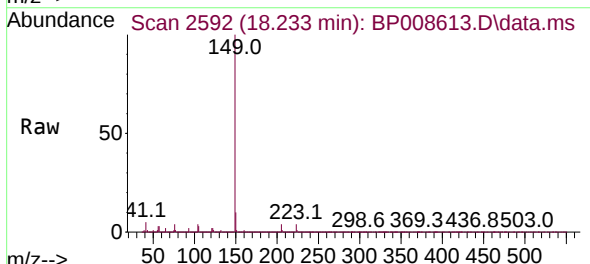
Instrument :
 BNA_P
 ClientSampleId :
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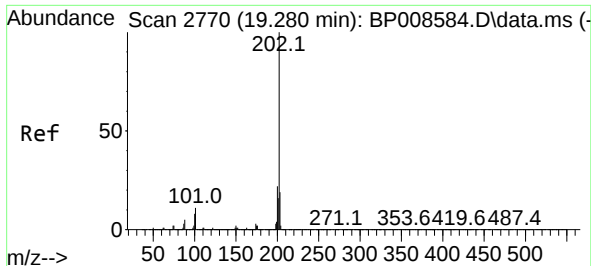
Tgt Ion:167 Resp: 6618796
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.7 26.5
 139 11.8 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 41.677 ng
 RT: 18.233 min Scan# 2592
 Delta R.T. -0.006 min
 Lab File: BP008613.D
 Acq: 30 Dec 2021 17:27

Tgt Ion:149 Resp: 6917748
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.9 11.9
 104 4.5 3.7 5.5

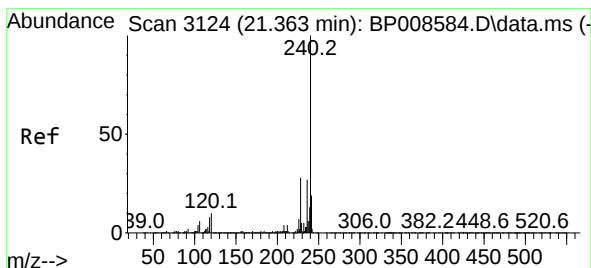
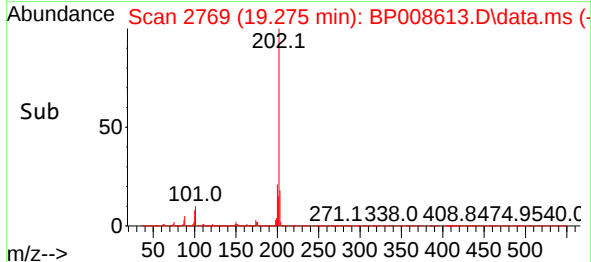
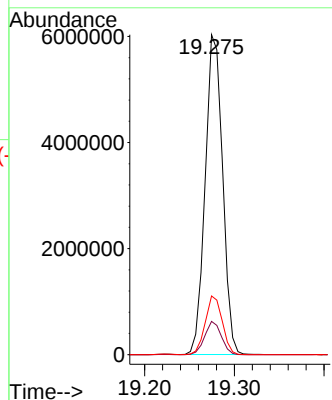
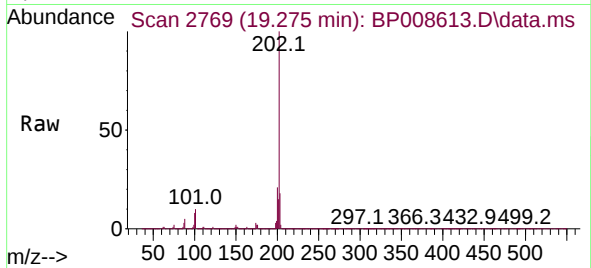




#75
Fluoranthene
Concen: 44.556 ng
RT: 19.275 min Scan# 21
Delta R.T. -0.005 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

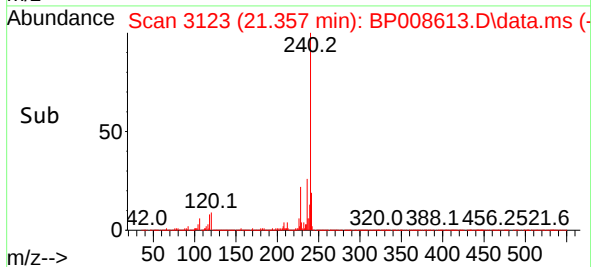
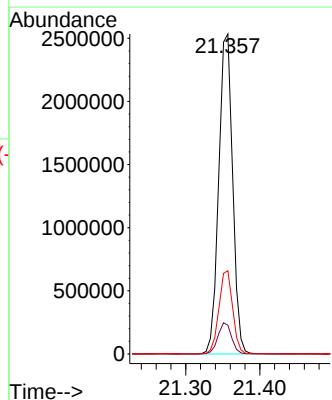
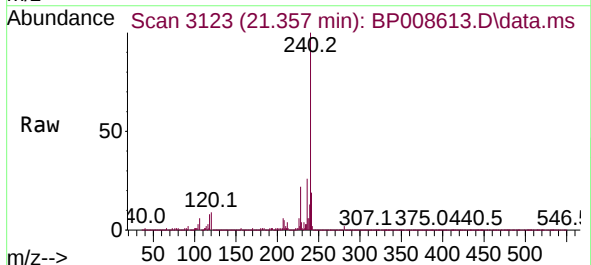
Instrument :
BNA_P
ClientSampleId :
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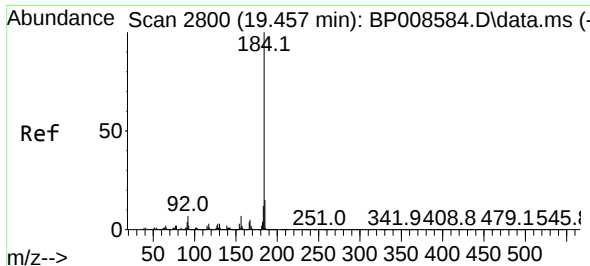
Tgt Ion:202 Resp: 8130296
Ion Ratio Lower Upper
202 100
101 10.4 0.0 30.7
203 18.3 0.0 38.9



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.357 min Scan# 3123
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:240 Resp: 3302261
Ion Ratio Lower Upper
240 100
120 9.0 7.7 11.5
236 26.0 21.2 31.8

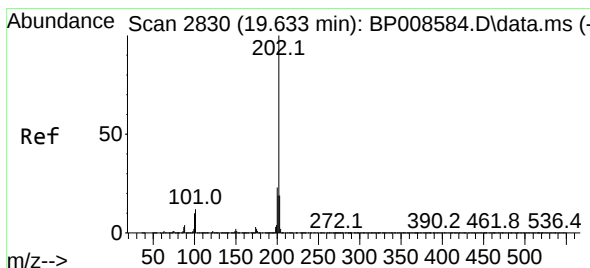
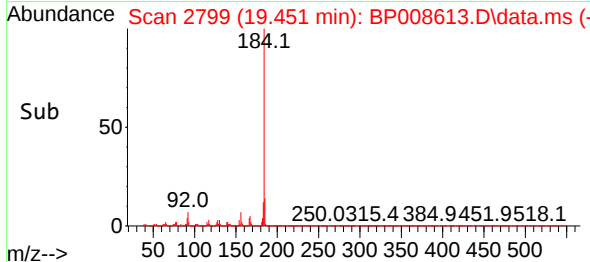
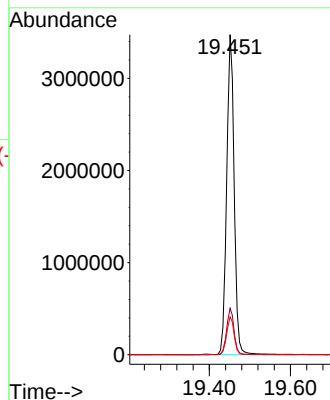
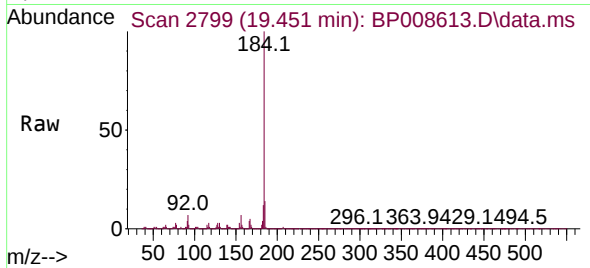




#77
Benzidine
Concen: 45.283 ng
RT: 19.451 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

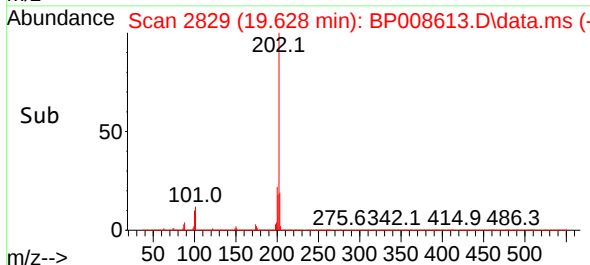
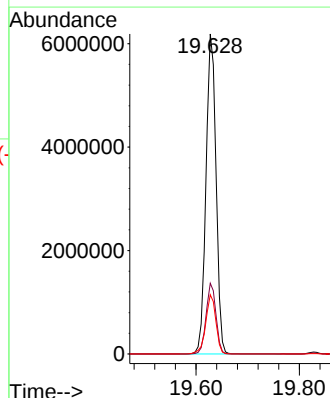
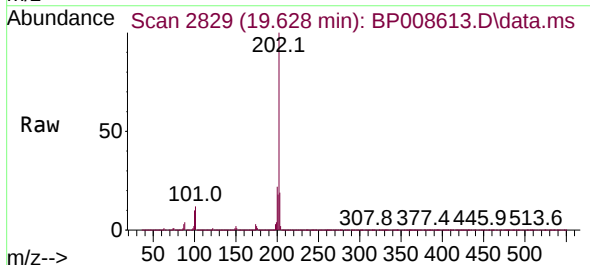
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

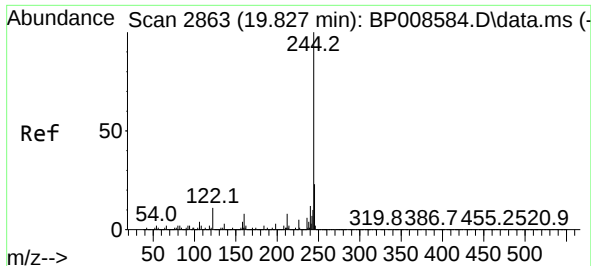
Tgt Ion:184 Resp: 4492629
Ion Ratio Lower Upper
184 100
185 14.5 12.2 18.2
183 11.8 9.5 14.3



#78
Pyrene
Concen: 38.889 ng
RT: 19.628 min Scan# 2829
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:202 Resp: 8354616
Ion Ratio Lower Upper
202 100
200 22.1 18.0 27.0
203 18.5 15.0 22.6

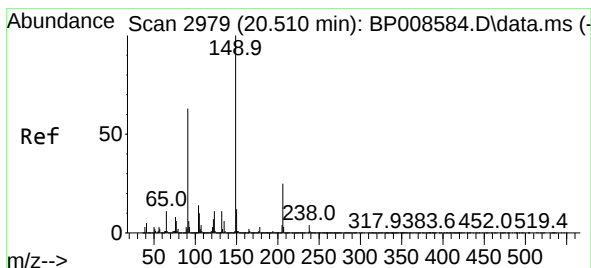
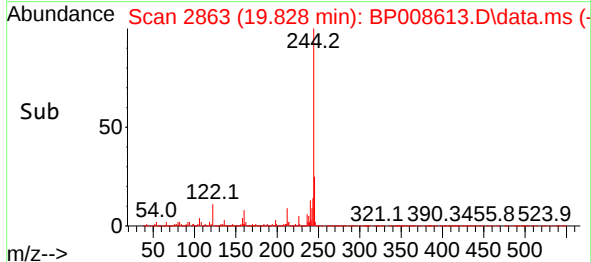
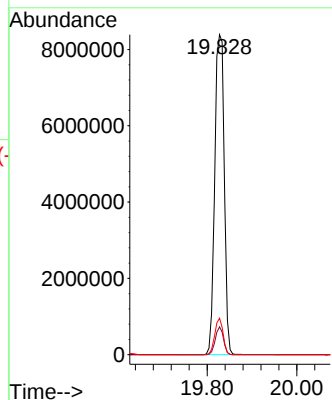
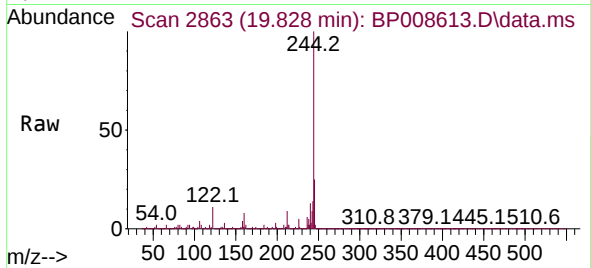




#79
 Terphenyl-d14
 Concen: 75.862 ng
 RT: 19.828 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP008613.D
 Acq: 30 Dec 2021 17:27

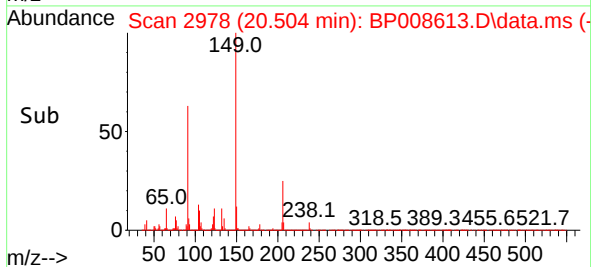
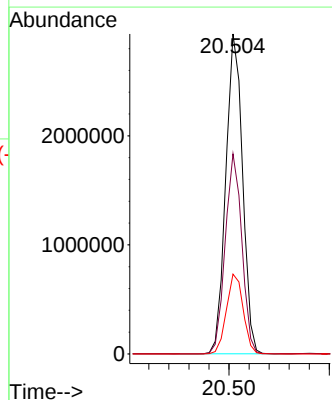
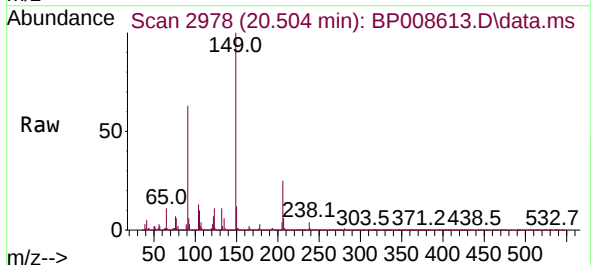
Instrument :
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 ClientSampleId :
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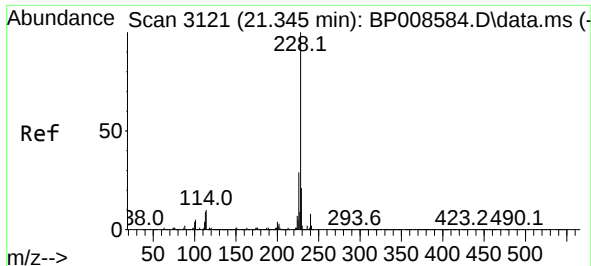
Tgt Ion:244 Resp:12269473
 Ion Ratio Lower Upper
 244 100
 212 8.7 6.5 9.7
 122 11.4 9.2 13.8



#80
 Butylbenzylphthalate
 Concen: 39.613 ng
 RT: 20.504 min Scan# 2978
 Delta R.T. -0.006 min
 Lab File: BP008613.D
 Acq: 30 Dec 2021 17:27

Tgt Ion:149 Resp: 3394325
 Ion Ratio Lower Upper
 149 100
 91 62.6 50.6 76.0
 206 25.0 19.7 29.5

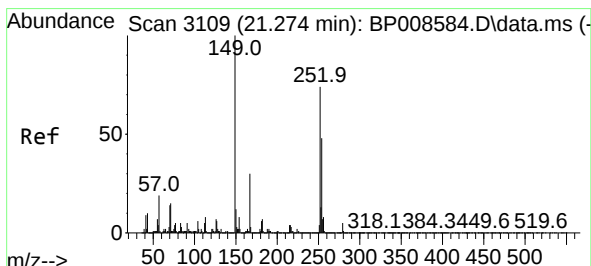
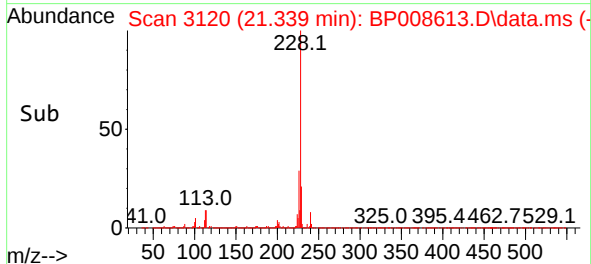
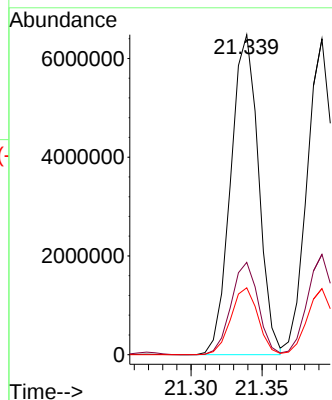
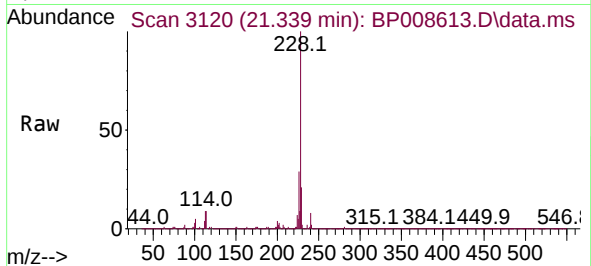




#81
Benzo(a)anthracene
Concen: 41.247 ng
RT: 21.339 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

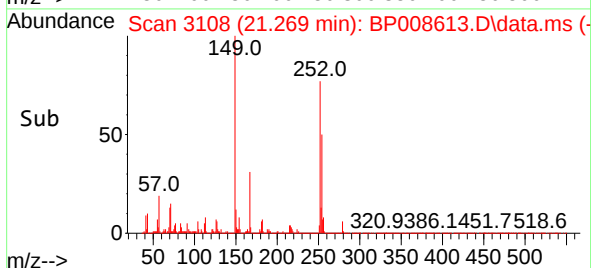
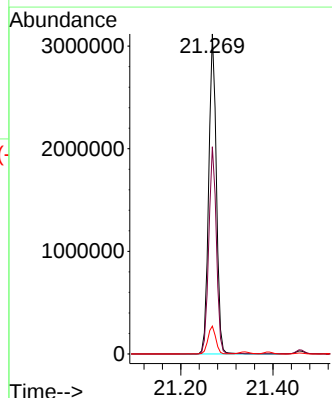
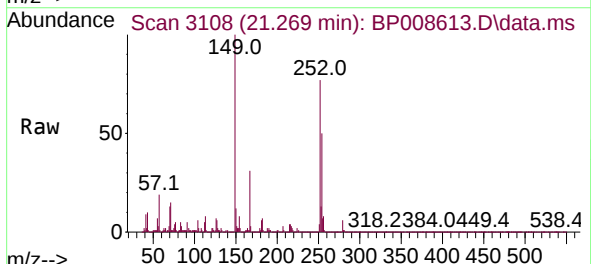
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

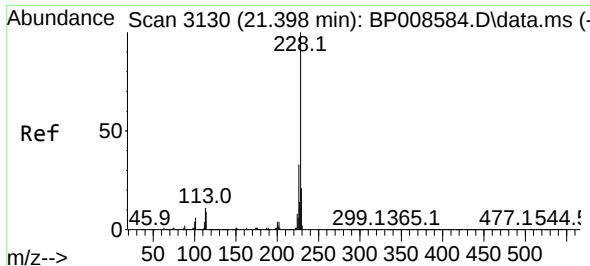
Tgt Ion:228 Resp: 8836313
Ion Ratio Lower Upper
228 100
226 28.9 23.3 34.9
229 20.9 17.0 25.6



#82
3,3'-Dichlorobenzidine
Concen: 45.843 ng
RT: 21.269 min Scan# 3108
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:252 Resp: 3611041
Ion Ratio Lower Upper
252 100
254 64.7 52.4 78.6
126 8.7 7.3 10.9

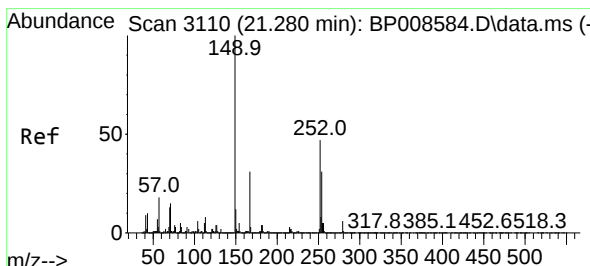
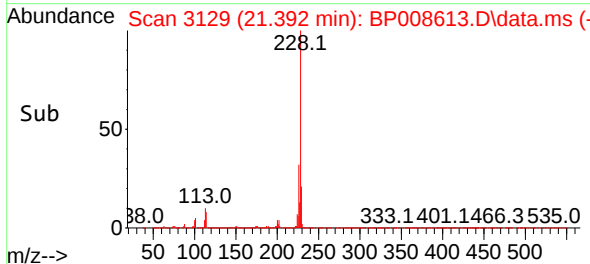
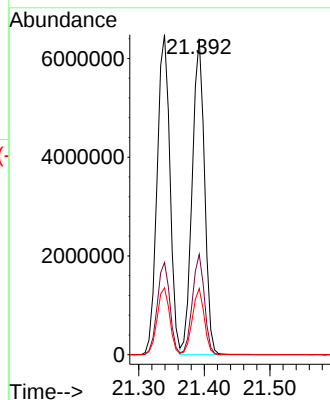
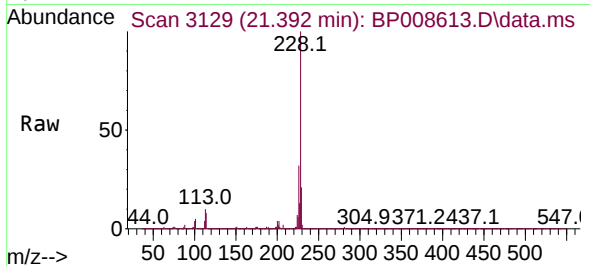




#83
Chrysene
Concen: 41.455 ng
RT: 21.392 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

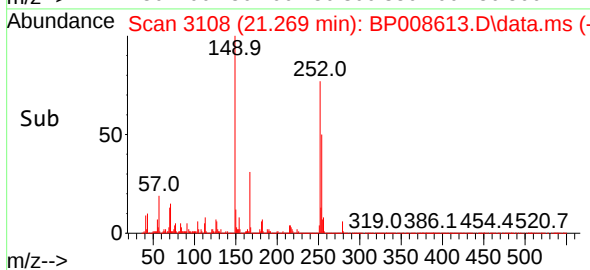
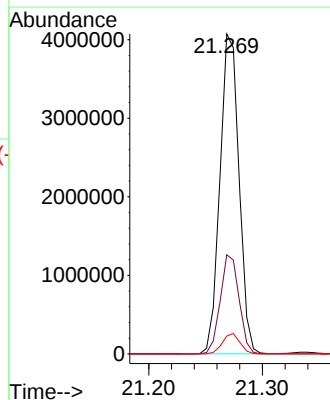
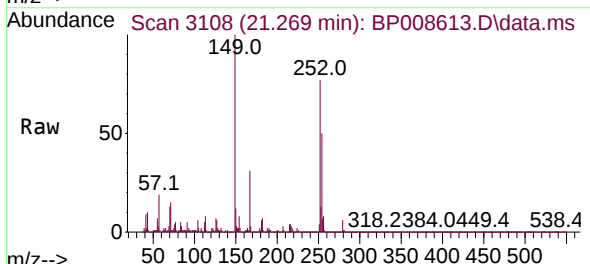
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

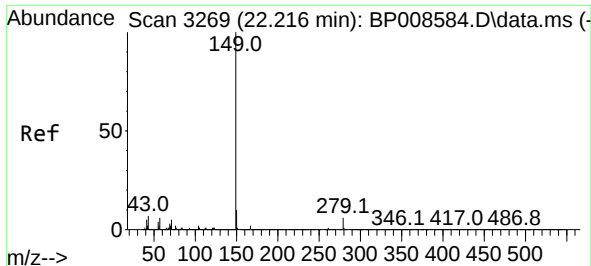
Tgt Ion:228 Resp: 8304338
Ion Ratio Lower Upper
228 100
226 31.8 26.0 39.0
229 20.9 16.9 25.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 36.664 ng
RT: 21.269 min Scan# 3108
Delta R.T. -0.012 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:149 Resp: 4745821
Ion Ratio Lower Upper
149 100
167 31.0 25.0 37.4
279 5.6 4.8 7.2

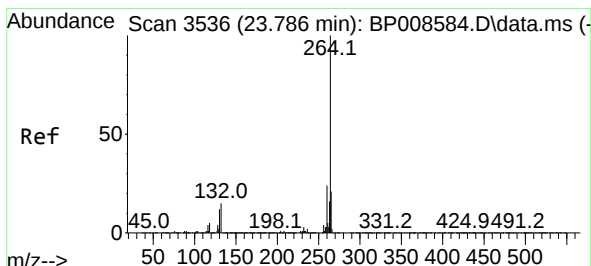
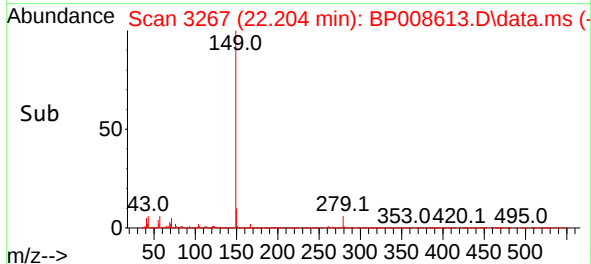
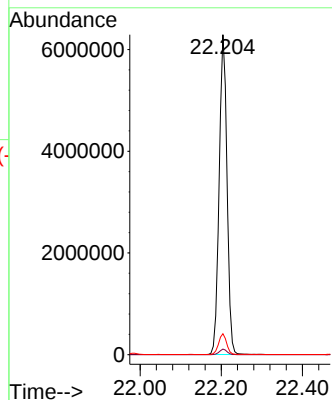
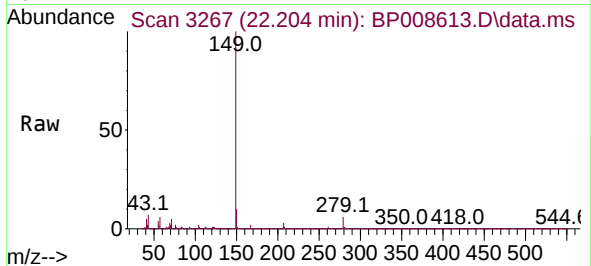




#85
Di-n-octyl phthalate
Concen: 42.032 ng
RT: 22.204 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

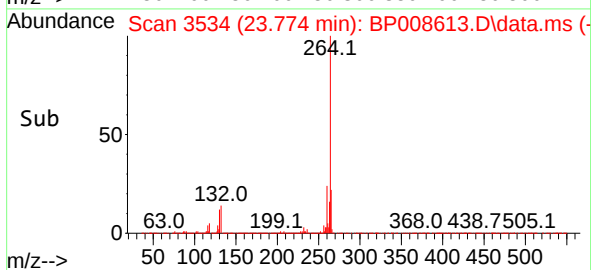
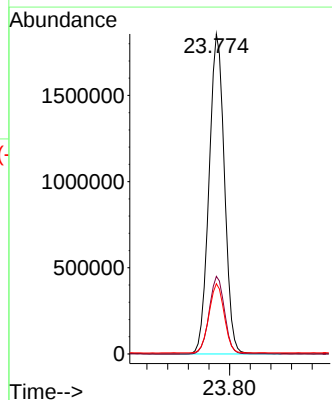
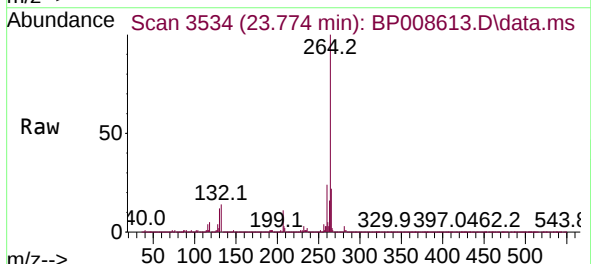
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

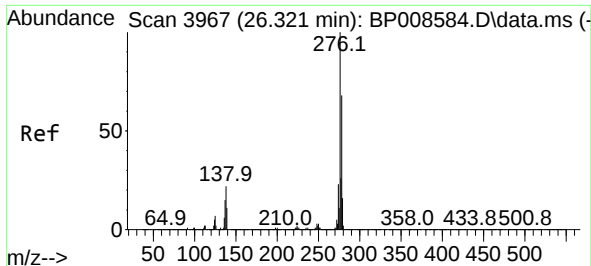
Tgt Ion:149 Resp: 8421496
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.5 5.4 8.2



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.774 min Scan# 3534
Delta R.T. -0.012 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:264 Resp: 3845914
Ion Ratio Lower Upper
264 100
260 24.3 19.1 28.7
265 22.0 17.1 25.7

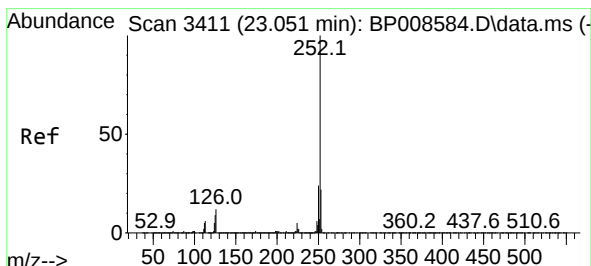
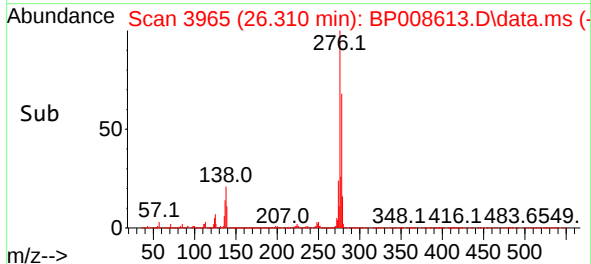
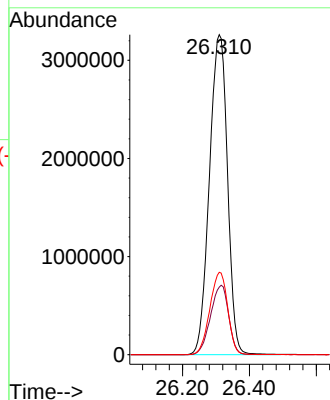
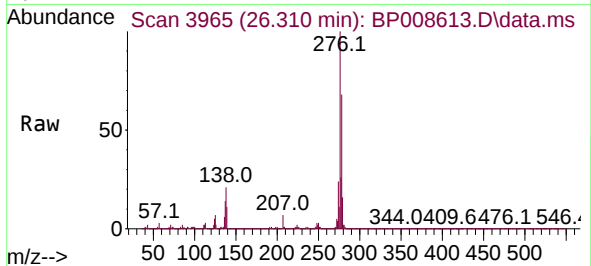




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 47.353 ng
 RT: 26.310 min Scan# 3409
 Delta R.T. -0.012 min
 Lab File: BP008613.D
 Acq: 30 Dec 2021 17:27

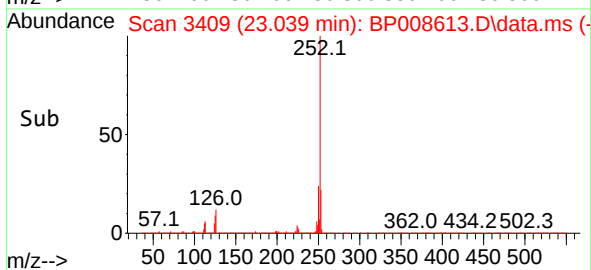
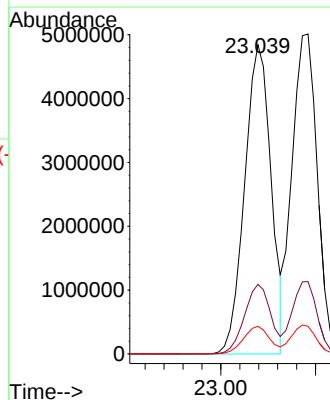
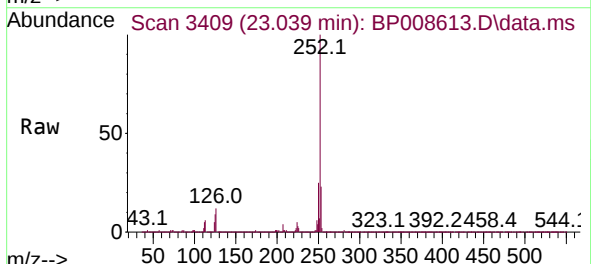
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

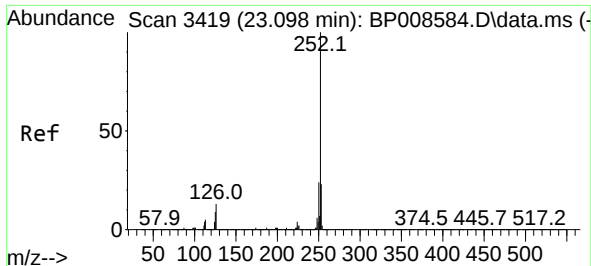
Tgt Ion:276 Resp:12232944
 Ion Ratio Lower Upper
 276 100
 138 21.8 17.8 26.6
 277 25.5 20.4 30.6



#88
 Benzo(b)fluoranthene
 Concen: 37.957 ng
 RT: 23.039 min Scan# 3409
 Delta R.T. -0.012 min
 Lab File: BP008613.D
 Acq: 30 Dec 2021 17:27

Tgt Ion:252 Resp: 9387843
 Ion Ratio Lower Upper
 252 100
 253 22.5 18.0 27.0
 125 9.0 6.9 10.3

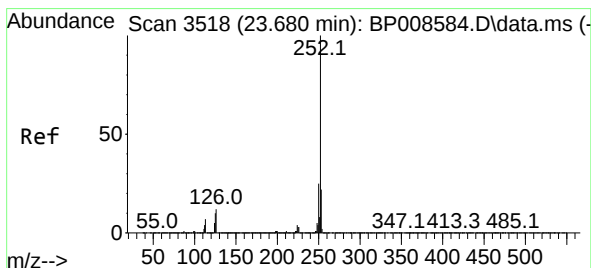
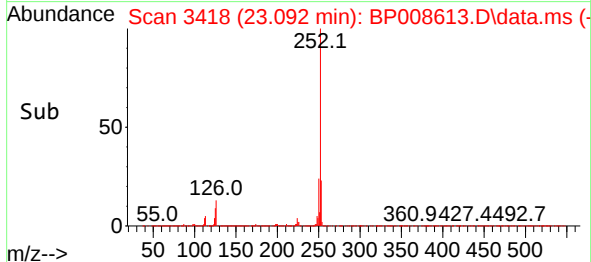
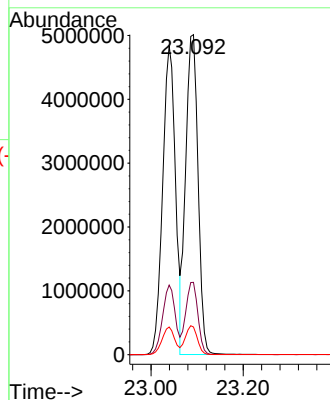
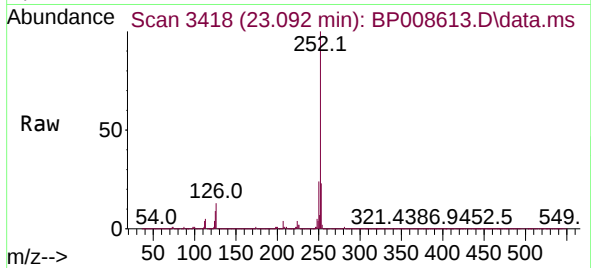




#89
Benzo(k)fluoranthene
Concen: 37.882 ng
RT: 23.092 min Scan# 3419
Delta R.T. -0.006 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

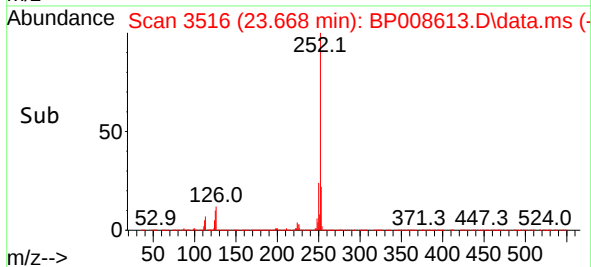
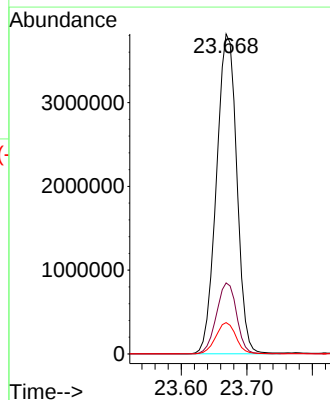
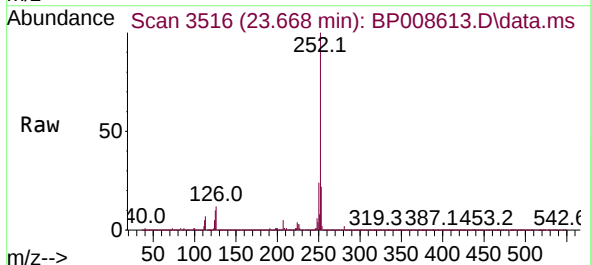
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

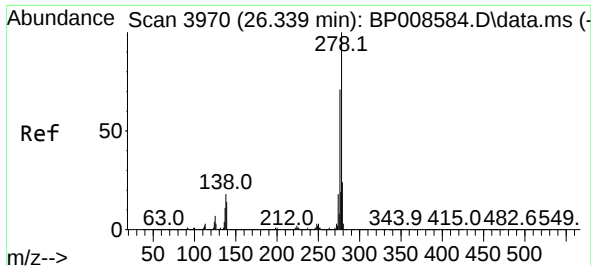
Tgt Ion:252 Resp: 9314115
Ion Ratio Lower Upper
252 100
253 22.6 18.2 27.2
125 8.7 7.3 10.9



#90
Benzo(a)pyrene
Concen: 41.114 ng
RT: 23.668 min Scan# 3516
Delta R.T. -0.012 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:252 Resp: 8197641
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 9.8 7.8 11.6

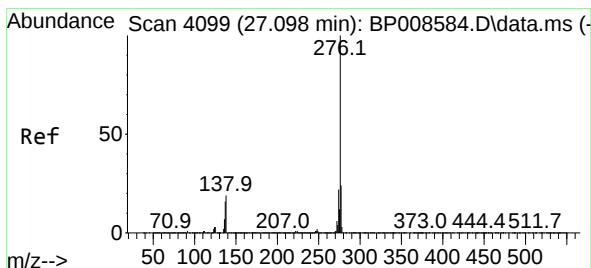
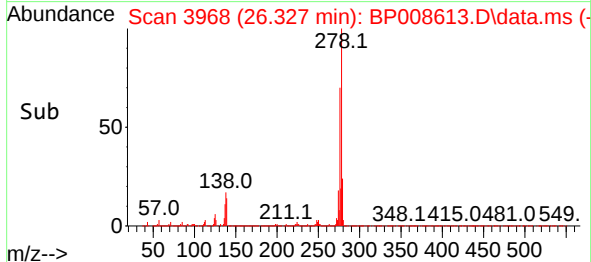
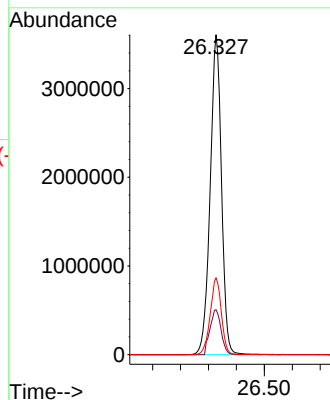
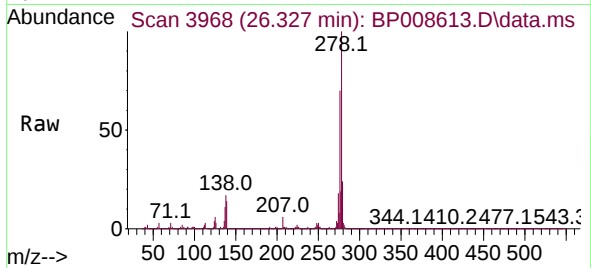




#91
Dibenzo(a,h)anthracene
Concen: 46.416 ng
RT: 26.327 min Scan# 3970
Delta R.T. -0.012 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp:10115377
Ion Ratio Lower Upper
278 100
139 14.0 11.5 17.3
279 23.9 19.1 28.7



#92
Benzo(g,h,i)perylene
Concen: 49.031 ng
RT: 27.086 min Scan# 4097
Delta R.T. -0.012 min
Lab File: BP008613.D
Acq: 30 Dec 2021 17:27

Tgt Ion:276 Resp: 9991605
Ion Ratio Lower Upper
276 100
277 23.7 19.2 28.8
138 18.8 15.0 22.4

