

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030722\
 Data File : BP009280.D
 Acq On : 07 Mar 2022 10:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Mar 07 16:13:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 05 01:55:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	395689	20.000	ng	0.00
21) Naphthalene-d8	10.616	136	1580213	20.000	ng	0.00
39) Acenaphthene-d10	14.463	164	971107	20.000	ng	0.00
64) Phenanthrene-d10	17.216	188	1978145	20.000	ng	0.00
76) Chrysene-d12	21.327	240	1996054	20.000	ng	0.00
86) Perylene-d12	23.727	264	2085888	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.411	112	1981154	73.084	ng	0.00
7) Phenol-d6	6.987	99	2502547	72.646	ng	0.00
23) Nitrobenzene-d5	8.975	82	2194561	76.492	ng	0.00
42) 2,4,6-Tribromophenol	15.951	330	952837	81.257	ng	0.00
45) 2-Fluorobiphenyl	13.087	172	5137805	72.758	ng	0.00
79) Terphenyl-d14	19.792	244	8015297	75.779	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	415138	35.977	ng	99
3) Pyridine	3.740	79	901761	36.667	ng	98
4) n-Nitrosodimethylamine	3.652	42	374159	36.480	ng	98
6) Aniline	7.146	93	1584328	36.309	ng	99
8) 2-Chlorophenol	7.387	128	1027704	37.011	ng	99
9) Benzaldehyde	6.958	77	804226	36.642	ng	100
10) Phenol	7.016	94	1282972	35.966	ng	99
11) bis(2-Chloroethyl)ether	7.246	93	1008965	36.548	ng	99
12) 1,3-Dichlorobenzene	7.710	146	1180066	36.072	ng	100
13) 1,4-Dichlorobenzene	7.857	146	1200468	36.167	ng	99
14) 1,2-Dichlorobenzene	8.175	146	1145672	36.114	ng	99
15) Benzyl Alcohol	8.057	79	898661	36.991	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.357	45	1282292	35.784	ng	98
17) 2-Methylphenol	8.263	107	853702	36.971	ng	99
18) Hexachloroethane	8.905	117	422742	36.594	ng	97
19) n-Nitroso-di-n-propyla...	8.634	70	780428	37.563	ng	99
20) 3+4-Methylphenols	8.593	107	1145865	37.028	ng	99
22) Acetophenone	8.640	105	1549380	36.679	ng	99
24) Nitrobenzene	9.016	77	1134825	37.323	ng	99
25) Isophorone	9.546	82	2057174	38.334	ng	100
26) 2-Nitrophenol	9.728	139	475726	40.389	ng	97
27) 2,4-Dimethylphenol	9.793	122	958744	37.008	ng	99
28) bis(2-Chloroethoxy)met...	10.034	93	1320363	37.597	ng	99
29) 2,4-Dichlorophenol	10.263	162	964170	38.588	ng	99
30) 1,2,4-Trichlorobenzene	10.481	180	1077257	36.836	ng	99
31) Naphthalene	10.663	128	3190645	36.460	ng	99
32) Benzoic acid	9.910	122	560850	42.626	ng	99
33) 4-Chloroaniline	10.769	127	1343268	37.542	ng	99
34) Hexachlorobutadiene	10.963	225	667252	37.466	ng	99
35) Caprolactam	11.546	113	301507	40.995	ng	99
36) 4-Chloro-3-methylphenol	11.898	107	1004119	38.498	ng	99
37) 2-Methylnaphthalene	12.281	142	2309592	37.146	ng	99
38) 1-Methylnaphthalene	12.498	142	2130496	37.206	ng	100
40) 1,2,4,5-Tetrachloroben...	12.651	216	1210748	36.997	ng	100
41) Hexachlorocyclopentadiene	12.640	237	787174	37.978	ng	99
43) 2,4,6-Trichlorophenol	12.887	196	767800	39.074	ng	100

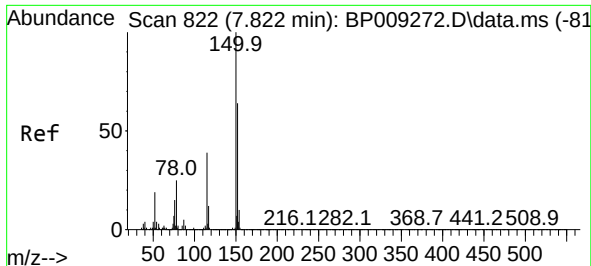
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.957	196	831281	38.569	ng	99
46) 1,1'-Biphenyl	13.293	154	2899254	36.567	ng	99
47) 2-Chloronaphthalene	13.334	162	2182773	36.346	ng	100
48) 2-Nitroaniline	13.528	65	569475	41.242	ng	98
49) Acenaphthylene	14.181	152	3450867	37.190	ng	99
50) Dimethylphthalate	13.922	163	2723470	38.024	ng	100
51) 2,6-Dinitrotoluene	14.034	165	573631	40.555	ng	99
52) Acenaphthene	14.528	154	2212522	37.204	ng	100
53) 3-Nitroaniline	14.357	138	607911	40.461	ng	99
54) 2,4-Dinitrophenol	14.563	184	263989	43.588	ng	98
55) Dibenzofuran	14.863	168	3325939	36.920	ng	99
56) 4-Nitrophenol	14.663	139	513117	41.066	ng	100
57) 2,4-Dinitrotoluene	14.822	165	768828	42.452	ng	98
58) Fluorene	15.510	166	2629550	37.274	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.087	232	721406	39.751	ng	99
60) Diethylphthalate	15.292	149	2715933	38.946	ng	99
61) 4-Chlorophenyl-phenyle...	15.510	204	1357901	37.789	ng	98
62) 4-Nitroaniline	15.522	138	597561	41.014	ng	99
63) Azobenzene	15.804	77	2627699	38.354	ng	99
65) 4,6-Dinitro-2-methylph...	15.586	198	372427	42.803	ng	99
66) n-Nitrosodiphenylamine	15.722	169	2319078	37.347	ng	98
67) 4-Bromophenyl-phenylether	16.410	248	808095	37.864	ng	98
68) Hexachlorobenzene	16.528	284	958575	38.294	ng	98
69) Atrazine	16.686	200	868442	39.730	ng	99
70) Pentachlorophenol	16.869	266	610351	40.511	ng	98
71) Phenanthrene	17.263	178	4186314	36.824	ng	100
72) Anthracene	17.351	178	4250773	37.565	ng	100
73) Carbazole	17.622	167	3896365	37.789	ng	99
74) Di-n-butylphthalate	18.192	149	4612050	40.414	ng	99
75) Fluoranthene	19.239	202	4976562	37.926	ng	99
77) Benzidine	19.416	184	2908804	41.751	ng	100
78) Pyrene	19.586	202	5114599	37.951	ng	100
80) Butylbenzylphthalate	20.480	149	2022642	41.580	ng	97
81) Benzo(a)anthracene	21.310	228	5035390	37.219	ng	100
82) 3,3'-Dichlorobenzidine	21.245	252	1958359	39.433	ng	99
83) Chrysene	21.363	228	4869130	37.068	ng	100
84) Bis(2-ethylhexyl)phtha...	21.251	149	3148304	40.467	ng	99
85) Di-n-octyl phthalate	22.180	149	5204536	40.860	ng	100
87) Indeno(1,2,3-cd)pyrene	26.233	276	6093772	37.601	ng	99
88) Benzo(b)fluoranthene	22.998	252	5323530	37.799	ng	100
89) Benzo(k)fluoranthene	23.051	252	5172300	38.442	ng	99
90) Benzo(a)pyrene	23.627	252	5127140	38.384	ng	99
91) Dibenzo(a,h)anthracene	26.257	278	5167063	37.600	ng	99
92) Benzo(g,h,i)perylene	27.004	276	5136125	37.833	ng	99

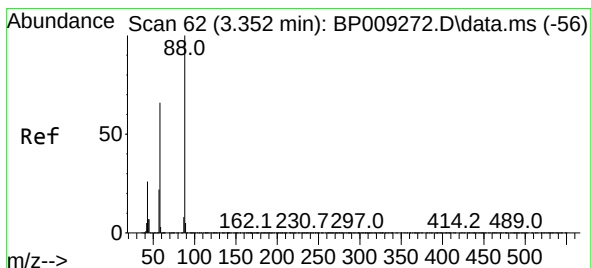
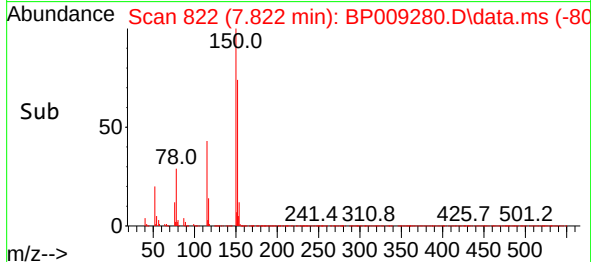
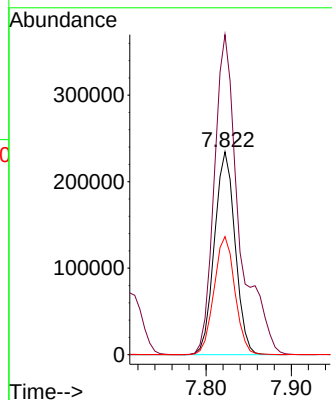
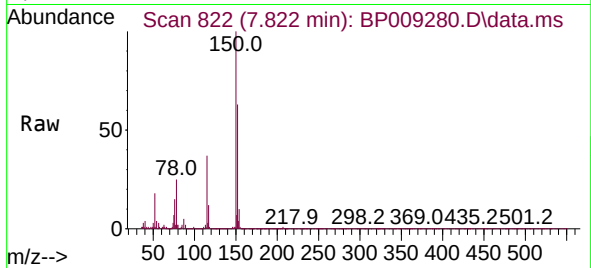
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.822 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP009280.D
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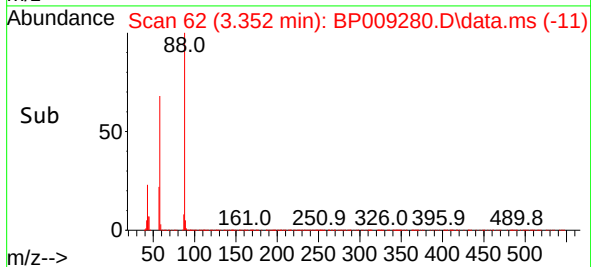
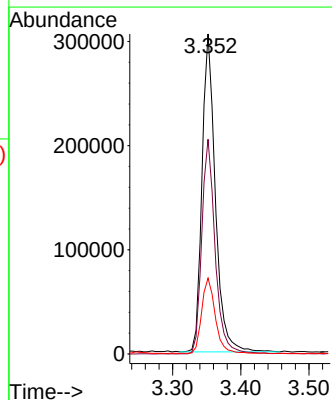
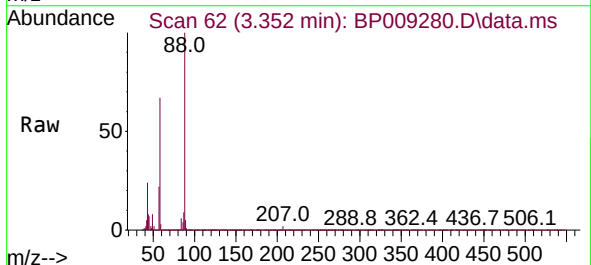
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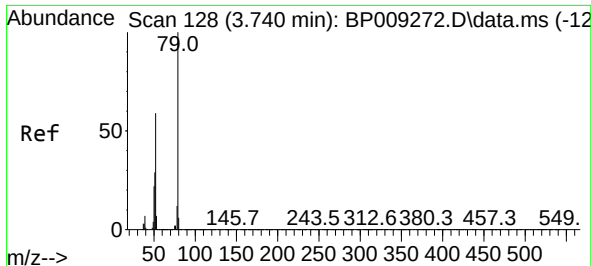
Tgt Ion:152 Resp: 395689
Ion Ratio Lower Upper
152 100
150 157.7 124.5 186.7
115 58.2 48.2 72.4



#2
1,4-Dioxane
Concen: 35.977 ng
RT: 3.352 min Scan# 62
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion: 88 Resp: 415138
Ion Ratio Lower Upper
88 100
58 67.8 54.2 81.2
43 24.0 20.4 30.6

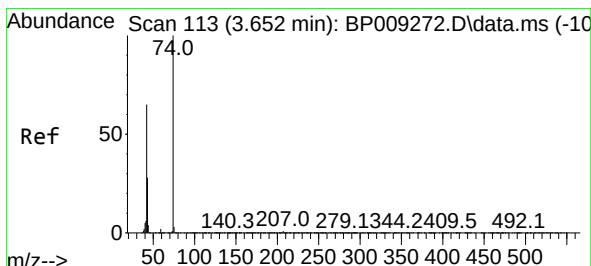
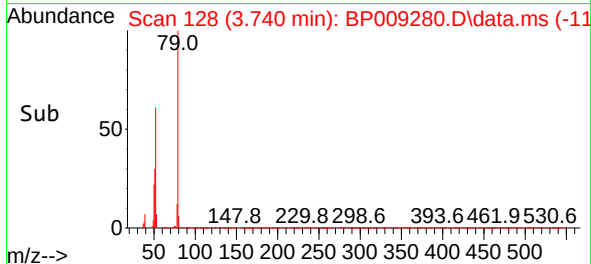
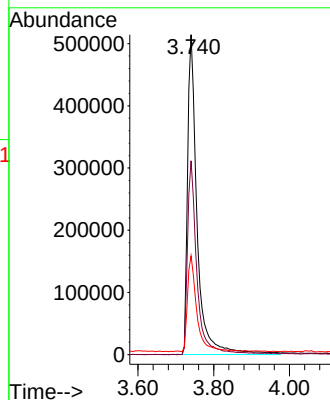
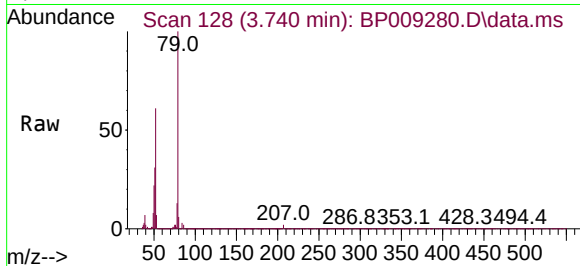




#3
Pyridine
Concen: 36.667 ng
RT: 3.740 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

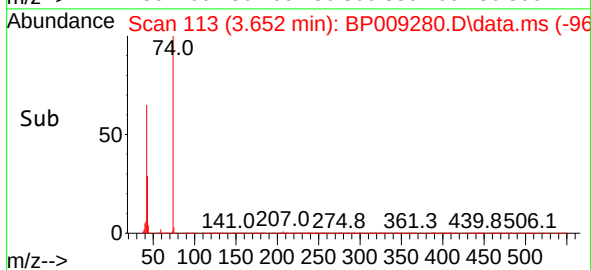
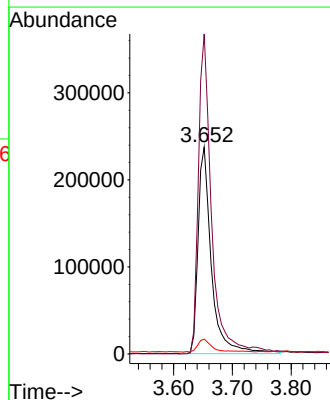
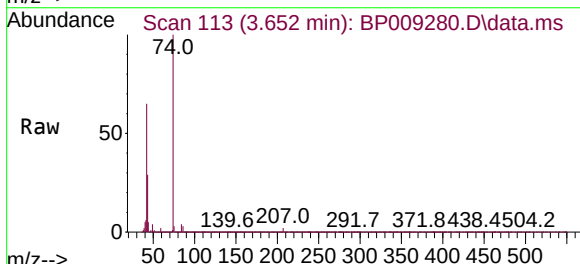
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ClientSampleId :
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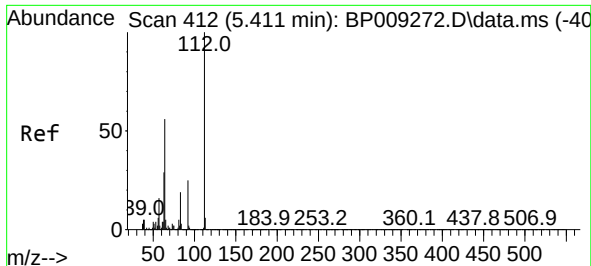
Tgt Ion: 79 Resp: 901761
Ion Ratio Lower Upper
79 100
52 60.6 47.5 71.3
51 30.9 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 36.480 ng
RT: 3.652 min Scan# 113
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion: 42 Resp: 374159
Ion Ratio Lower Upper
42 100
74 154.6 122.1 183.1
44 7.2 5.8 8.8

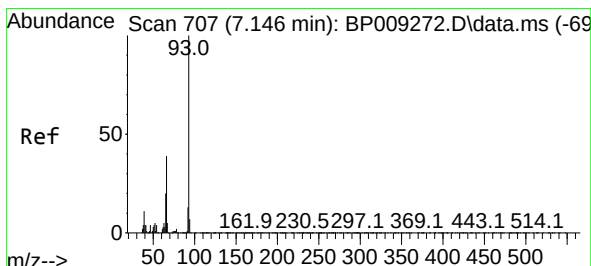
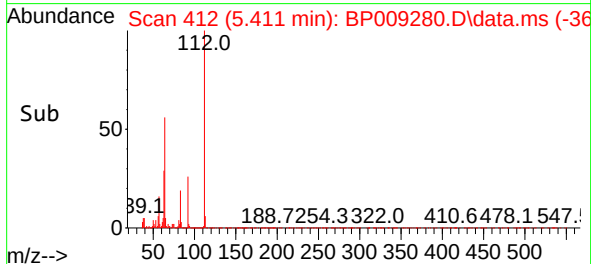
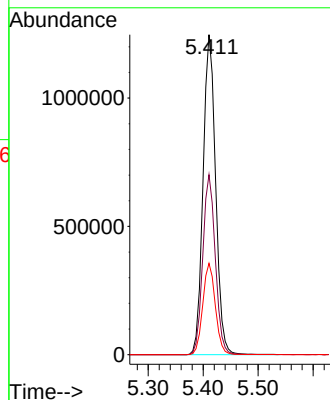
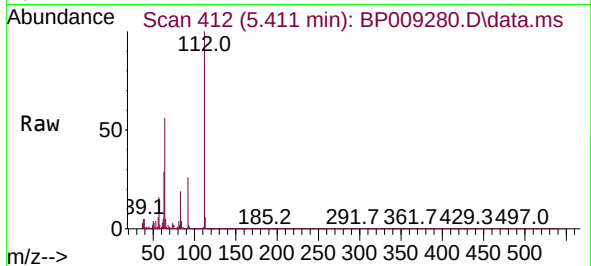




#5
2-Fluorophenol
Concen: 73.084 ng
RT: 5.411 min Scan# 412
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

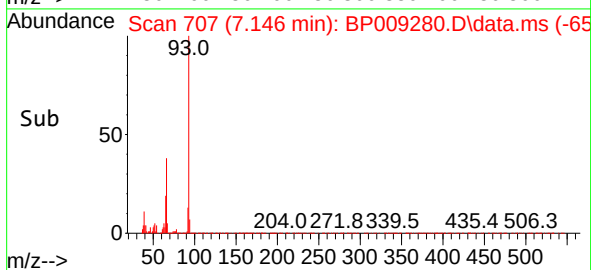
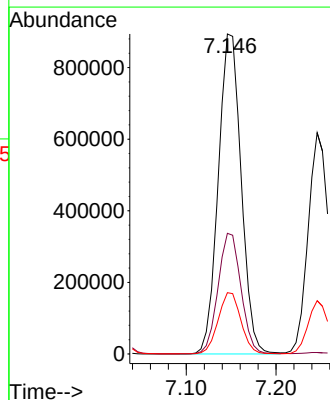
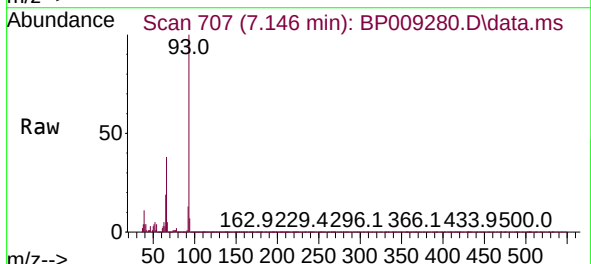
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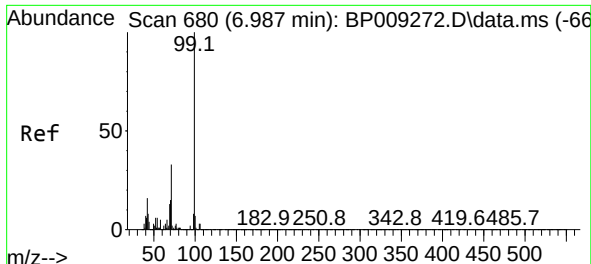
Tgt Ion:112 Resp: 1981154
Ion Ratio Lower Upper
112 100
64 56.2 45.0 67.4
63 28.5 23.0 34.6



#6
Aniline
Concen: 36.309 ng
RT: 7.146 min Scan# 707
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion: 93 Resp: 1584328
Ion Ratio Lower Upper
93 100
66 37.7 30.9 46.3
65 19.2 15.8 23.8

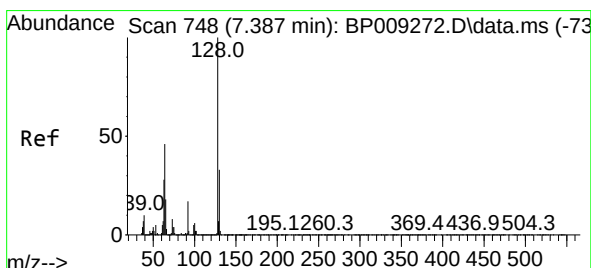
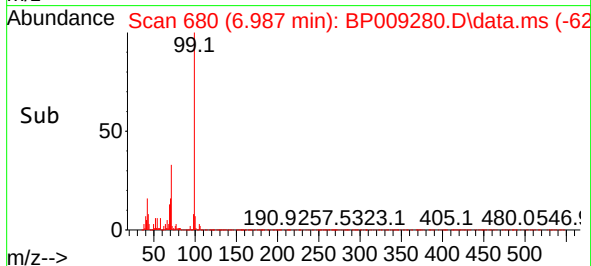
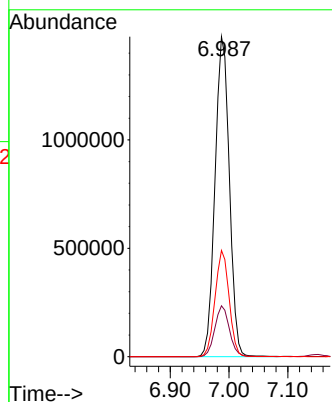
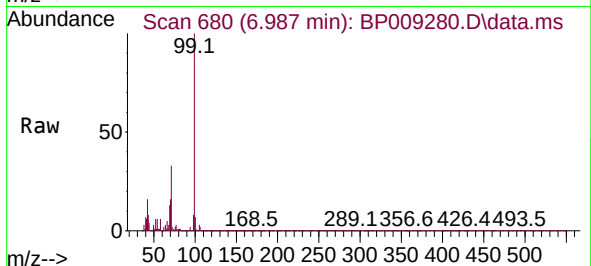




#7
Phenol-d6
Concen: 72.646 ng
RT: 6.987 min Scan# 680
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

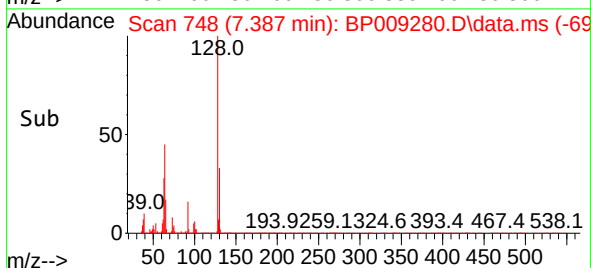
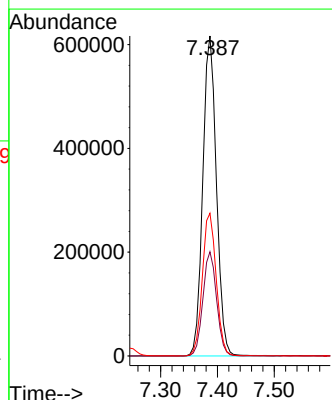
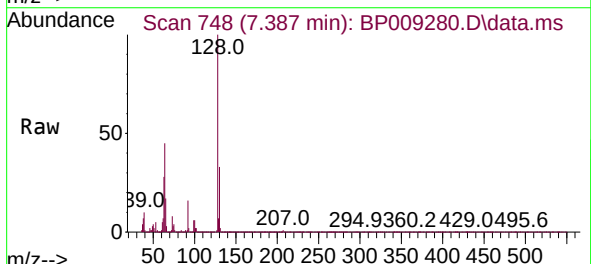
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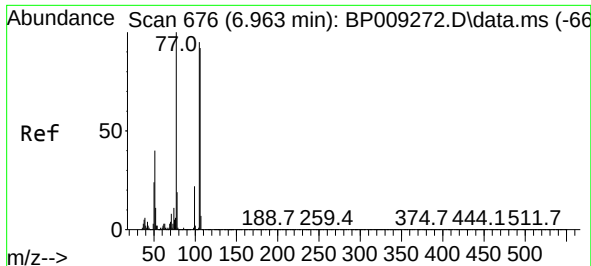
Tgt Ion: 99 Resp: 2502547
Ion Ratio Lower Upper
99 100
42 15.9 12.8 19.2
71 33.2 26.3 39.5



#8
2-Chlorophenol
Concen: 37.011 ng
RT: 7.387 min Scan# 748
Delta R.T. -0.000 min
Lab File: BP009280.D
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Tgt Ion: 128 Resp: 1027704
Ion Ratio Lower Upper
128 100
130 32.6 12.5 52.5
64 44.6 26.2 66.2

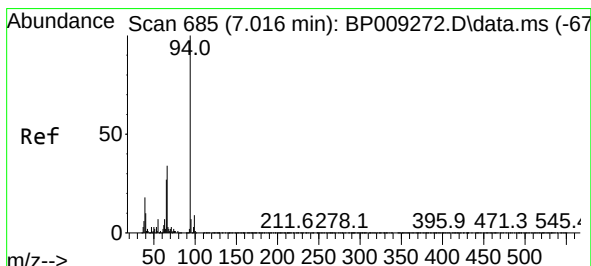
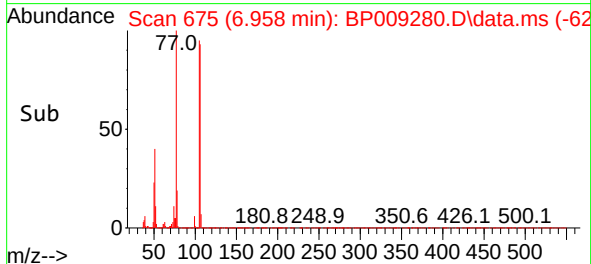
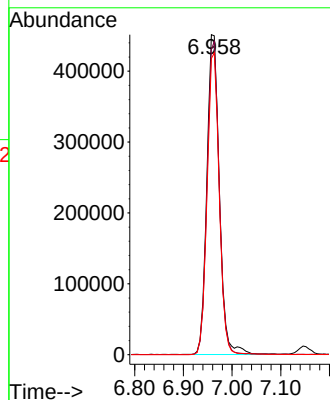
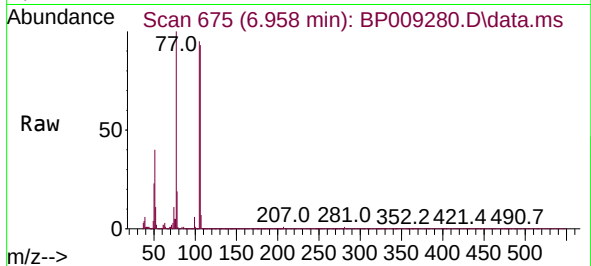




#9
Benzaldehyde
Concen: 36.642 ng
RT: 6.958 min Scan# 61
Delta R.T. -0.005 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

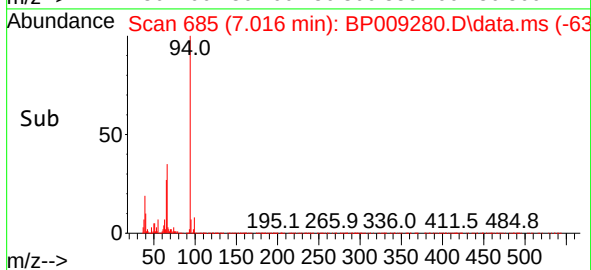
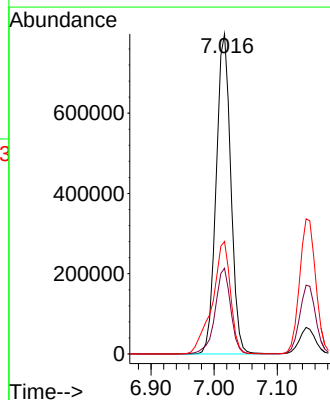
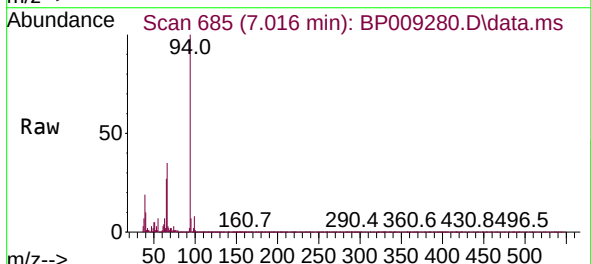
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BNA_P
ClientSampleId :
SSTDCCC040

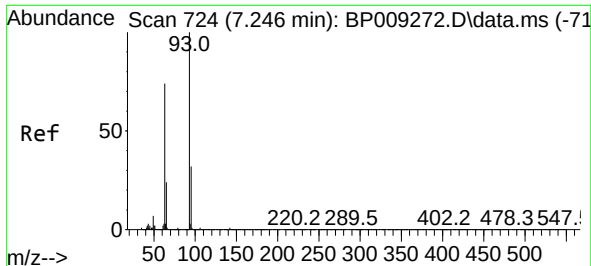
Tgt Ion: 77 Resp: 804226
Ion Ratio Lower Upper
77 100
105 95.5 75.2 115.2
106 92.5 72.3 112.3



#10
Phenol
Concen: 35.966 ng
RT: 7.016 min Scan# 685
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion: 94 Resp: 1282972
Ion Ratio Lower Upper
94 100
65 26.8 7.2 47.2
66 35.1 14.3 54.3

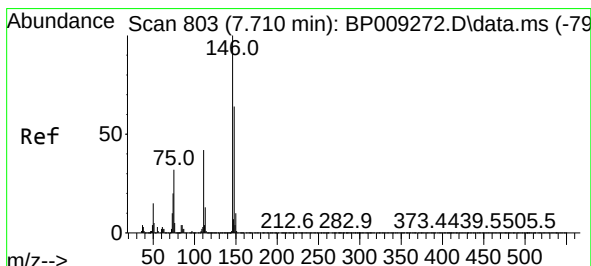
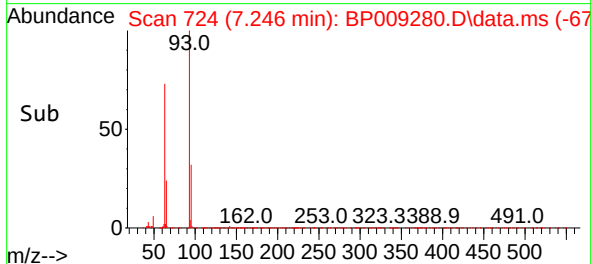
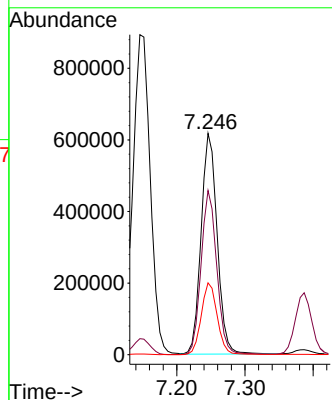
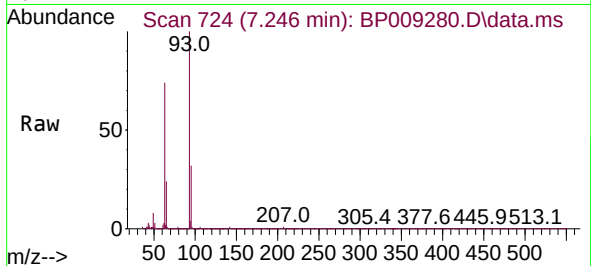




#11
bis(2-Chloroethyl)ether
Concen: 36.548 ng
RT: 7.246 min Scan# 71
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

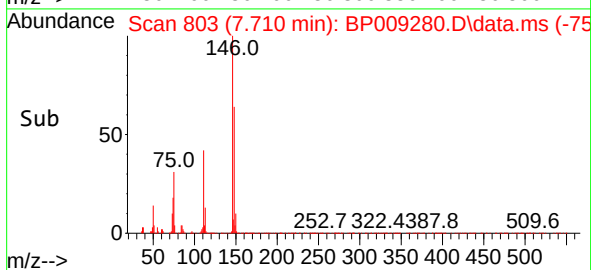
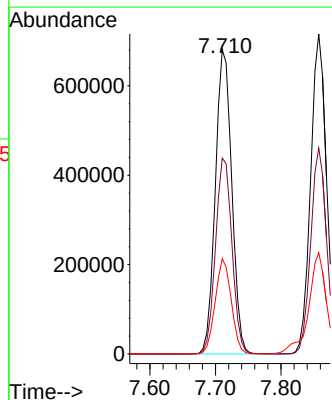
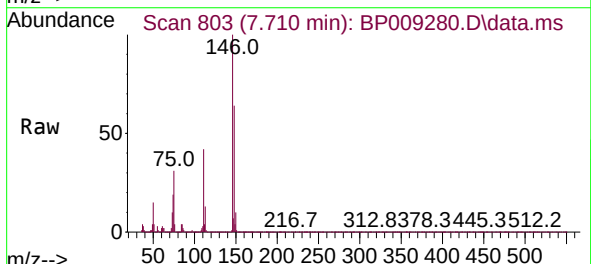
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

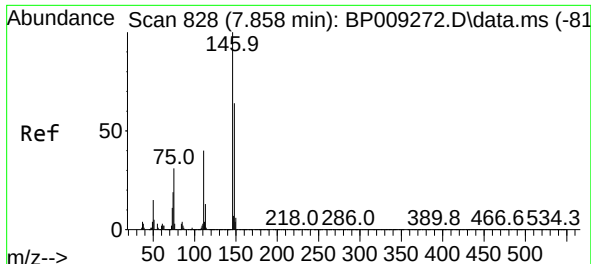
Tgt Ion: 93 Resp: 1008965
Ion Ratio Lower Upper
93 100
63 74.2 53.5 93.5
95 32.5 12.0 52.0



#12
1,3-Dichlorobenzene
Concen: 36.072 ng
RT: 7.710 min Scan# 803
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:146 Resp: 1180066
Ion Ratio Lower Upper
146 100
148 64.4 51.4 77.0
75 31.3 25.3 37.9

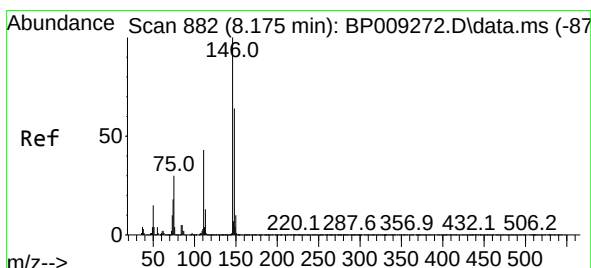
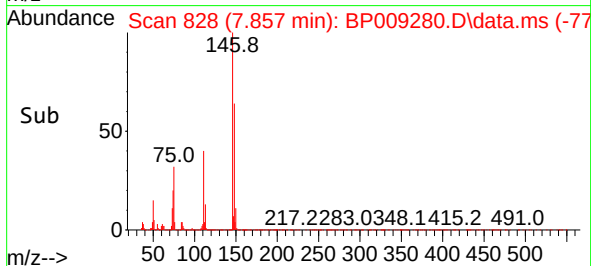
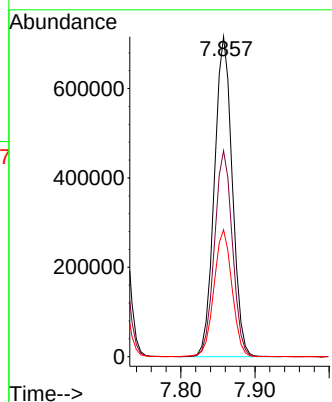
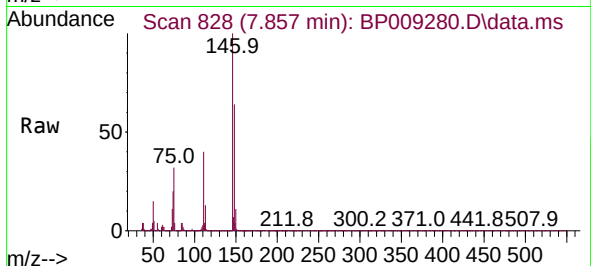




#13
1,4-Dichlorobenzene
Concen: 36.167 ng
RT: 7.857 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

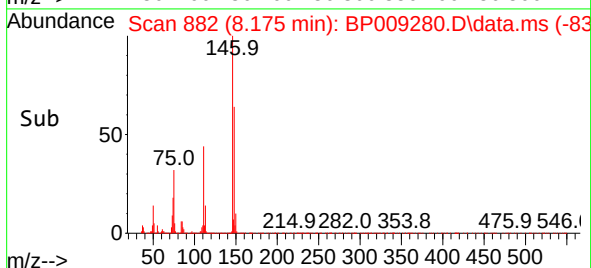
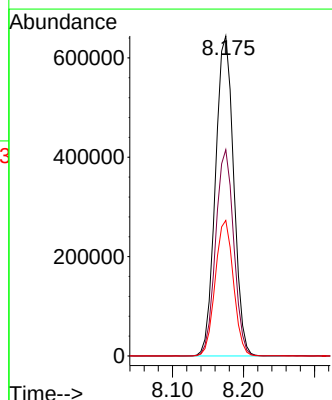
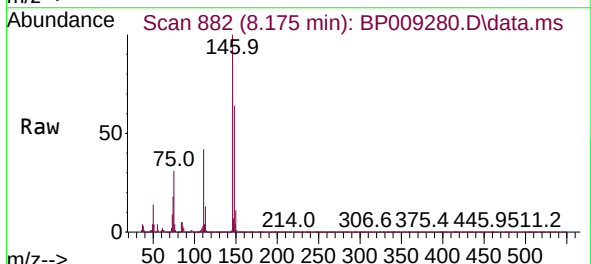
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

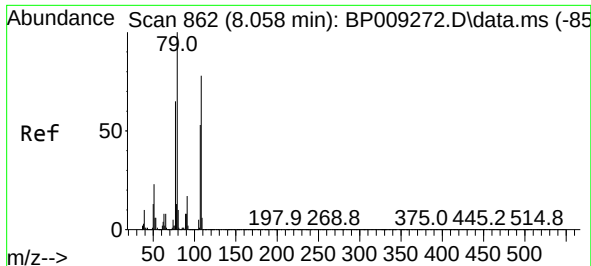
Tgt Ion:146 Resp: 1200468
Ion Ratio Lower Upper
146 100
148 64.3 51.1 76.7
111 39.6 32.1 48.1



#14
1,2-Dichlorobenzene
Concen: 36.114 ng
RT: 8.175 min Scan# 882
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:146 Resp: 1145672
Ion Ratio Lower Upper
146 100
148 64.4 50.9 76.3
111 42.3 34.1 51.1

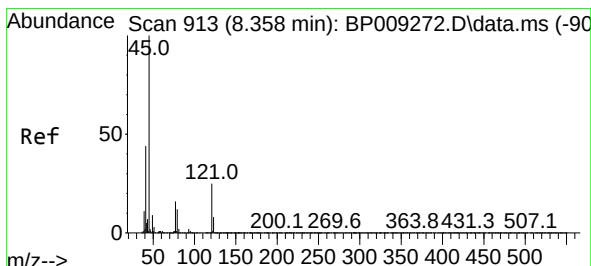
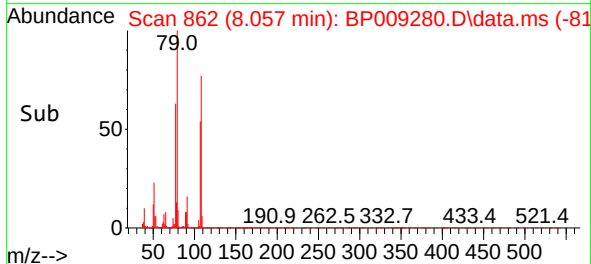
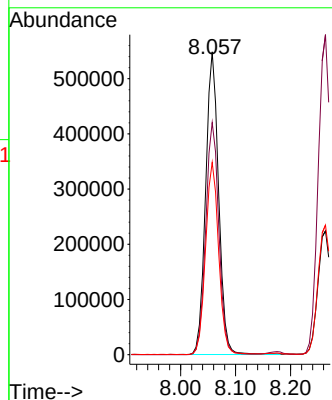
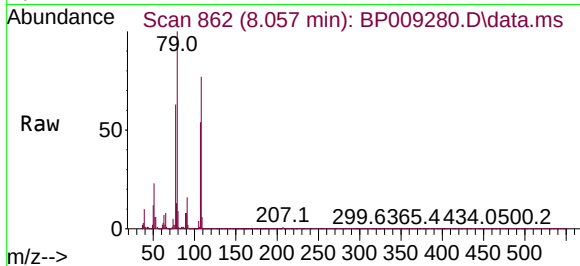




#15
Benzyl Alcohol
Concen: 36.991 ng
RT: 8.057 min Scan# 80
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

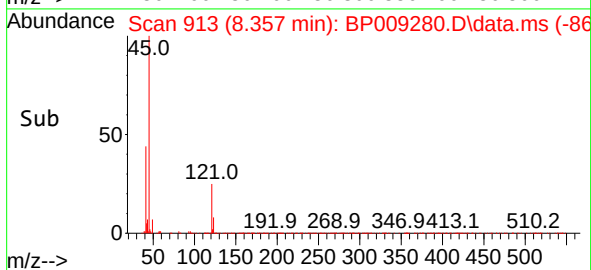
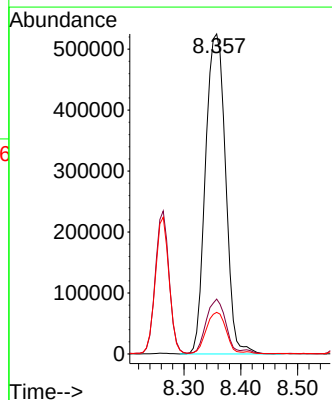
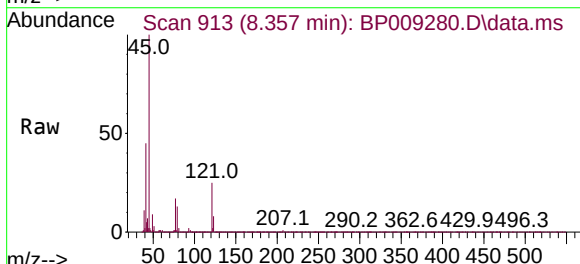
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

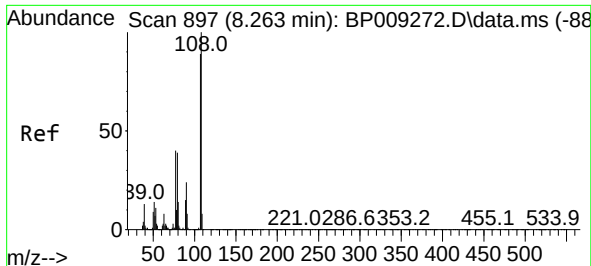
Tgt Ion: 79 Resp: 898661
Ion Ratio Lower Upper
79 100
108 76.7 62.5 93.7
77 63.5 51.7 77.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.784 ng
RT: 8.357 min Scan# 913
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion: 45 Resp: 1282292
Ion Ratio Lower Upper
45 100
77 17.2 0.0 36.5
79 13.0 0.0 32.4

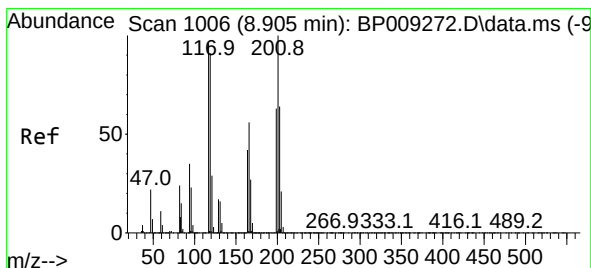
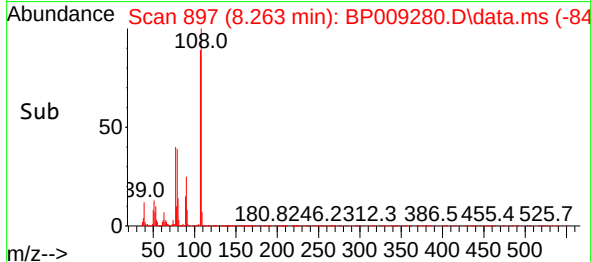
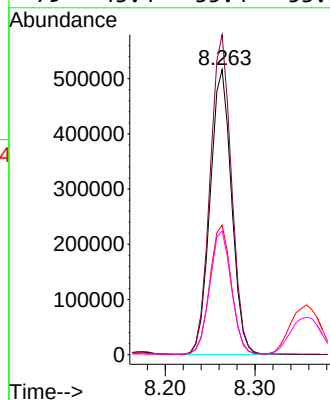
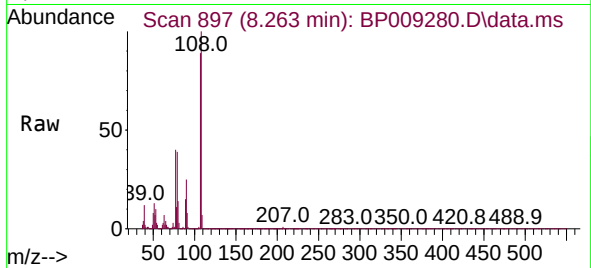




#17
2-Methylphenol
Concen: 36.971 ng
RT: 8.263 min Scan# 897
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

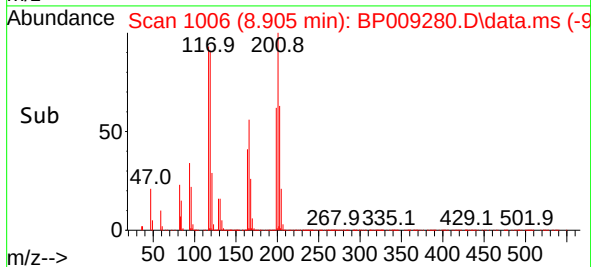
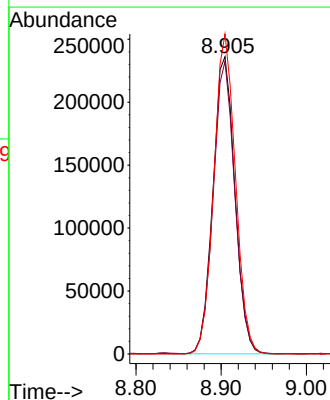
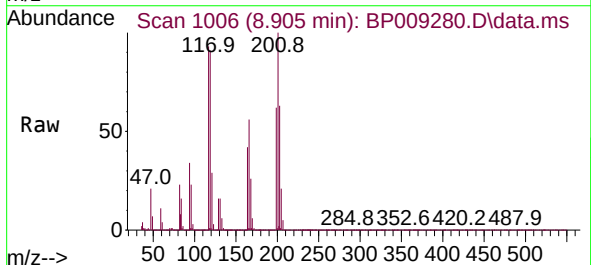
Instrument :
BNA_P
ClientSampleId :
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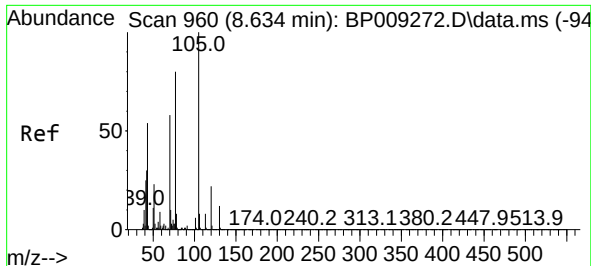
Tgt Ion:107 Resp: 853702
Ion Ratio Lower Upper
107 100
108 112.3 90.2 135.2
77 45.4 36.3 54.5
79 43.4 35.4 53.0



#18
Hexachloroethane
Concen: 36.594 ng
RT: 8.905 min Scan# 1006
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:117 Resp: 422742
Ion Ratio Lower Upper
117 100
119 98.4 76.4 114.6
201 107.6 83.4 125.2

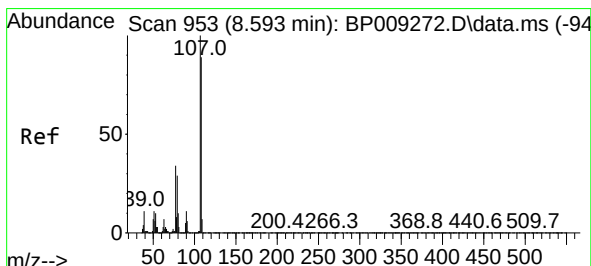
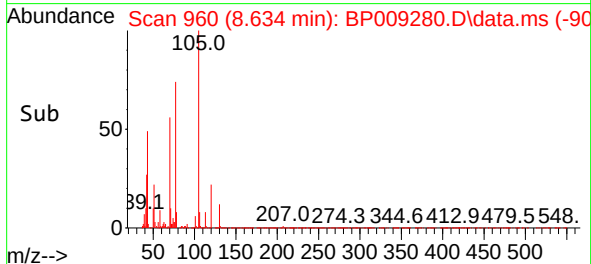
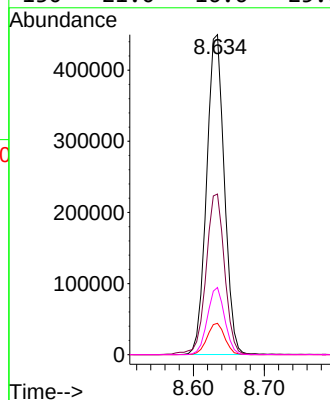
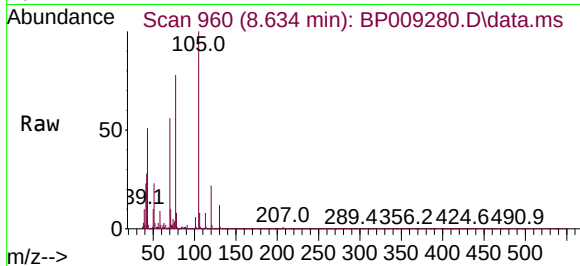




#19
n-Nitroso-di-n-propylamine
Concen: 37.563 ng
RT: 8.634 min Scan# 960
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

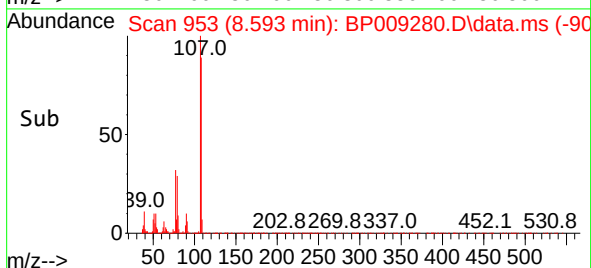
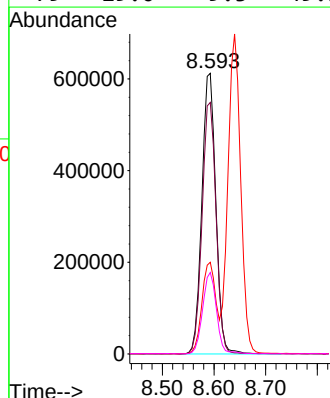
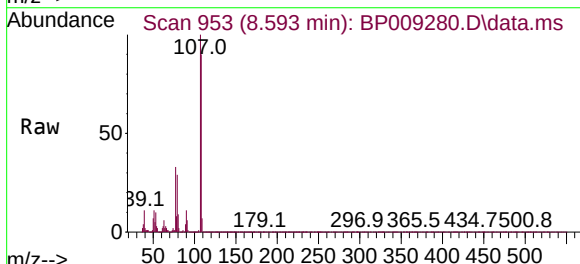
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

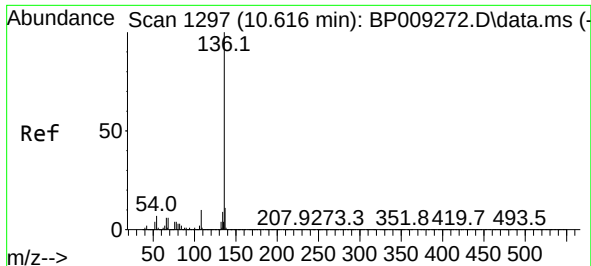
Tgt Ion: 70 Resp: 780428
Ion Ratio Lower Upper
70 100
42 50.2 41.0 61.4
101 9.8 7.9 11.9
130 21.0 16.6 25.0



#20
3+4-Methylphenols
Concen: 37.028 ng
RT: 8.593 min Scan# 953
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion: 107 Resp: 1145865
Ion Ratio Lower Upper
107 100
108 89.6 69.4 109.4
77 32.7 13.6 53.6
79 29.0 9.3 49.3

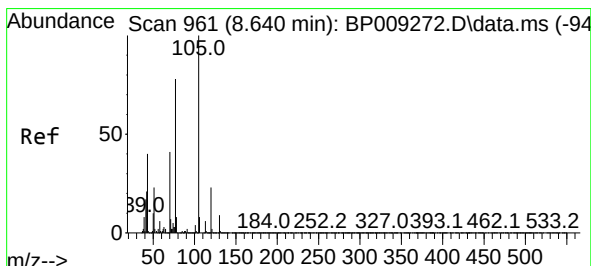
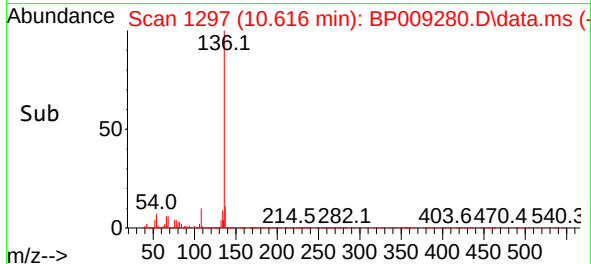
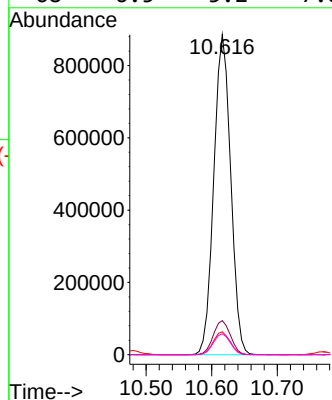
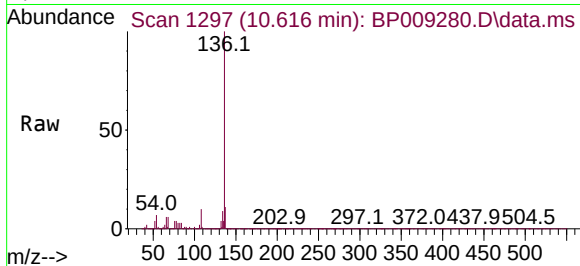




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.616 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

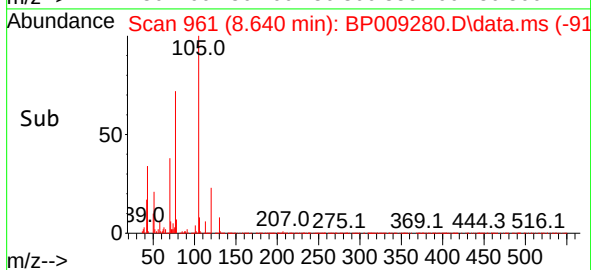
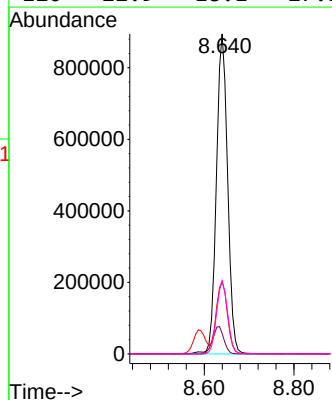
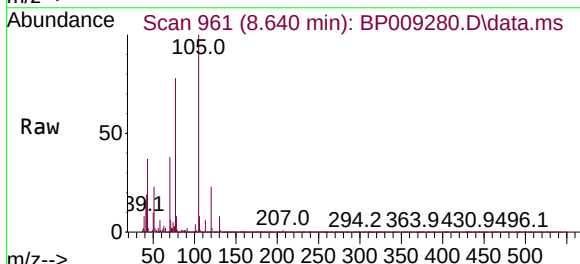
Instrument :
BNA_P
ClientSampleId :
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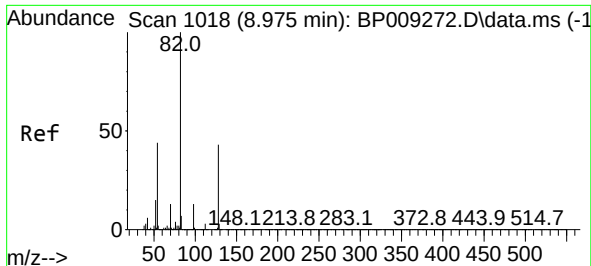
Tgt Ion:136 Resp: 1580213
Ion Ratio Lower Upper
136 100
137 10.7 8.6 12.8
54 7.1 5.8 8.8
68 6.5 5.2 7.8



#22
Acetophenone
Concen: 36.679 ng
RT: 8.640 min Scan# 961
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:105 Resp: 1549380
Ion Ratio Lower Upper
105 100
71 6.4 5.5 8.3
51 22.6 18.9 28.3
120 22.9 18.1 27.1

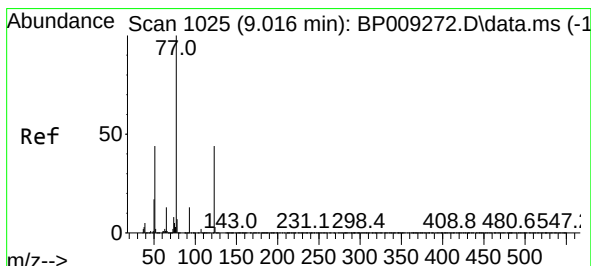
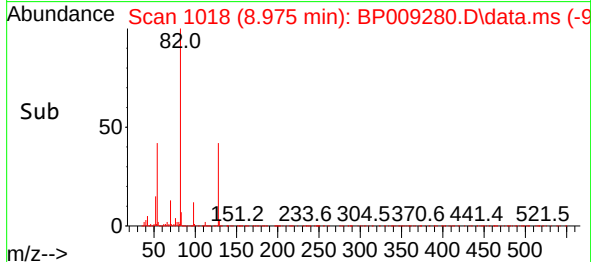
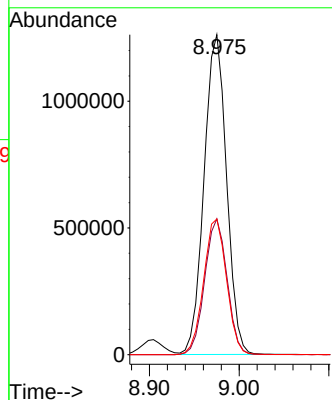
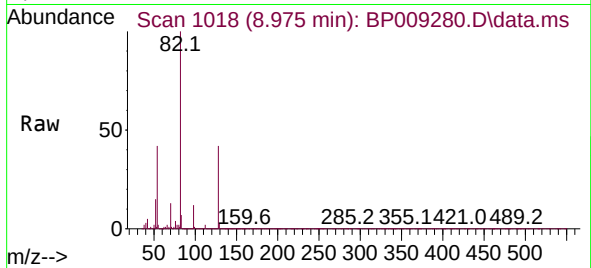




#23
Nitrobenzene-d5
Concen: 76.492 ng
RT: 8.975 min Scan# 1018
Delta R.T. 0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

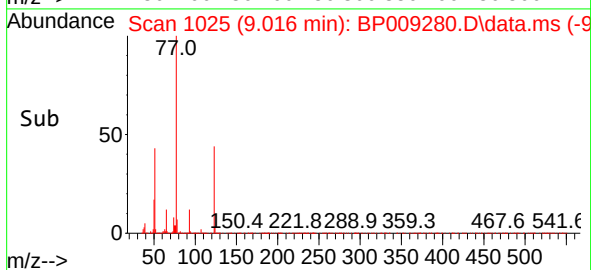
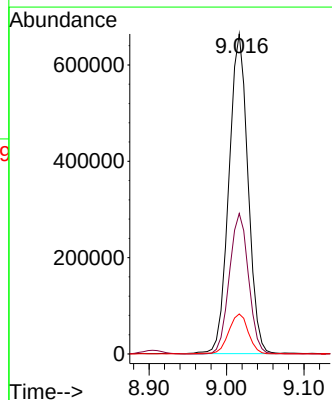
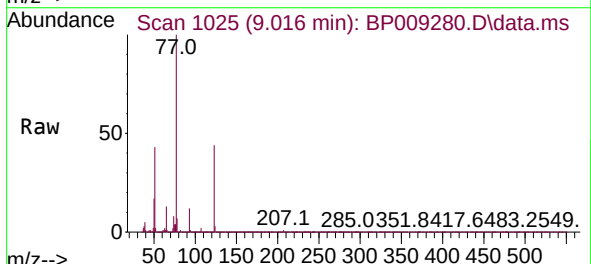
Instrument :
BNA_P
ClientSampleId :
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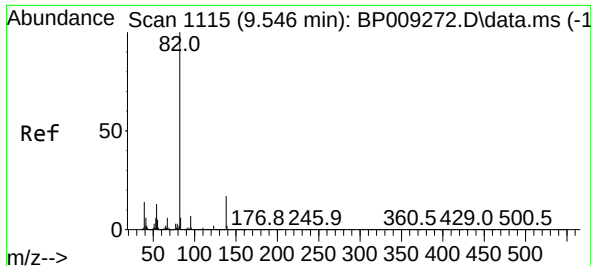
Tgt Ion: 82 Resp: 2194561
Ion Ratio Lower Upper
82 100
128 42.5 34.2 51.4
54 42.4 34.7 52.1



#24
Nitrobenzene
Concen: 37.323 ng
RT: 9.016 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion: 77 Resp: 1134825
Ion Ratio Lower Upper
77 100
123 43.9 35.5 53.3
65 12.5 10.3 15.5

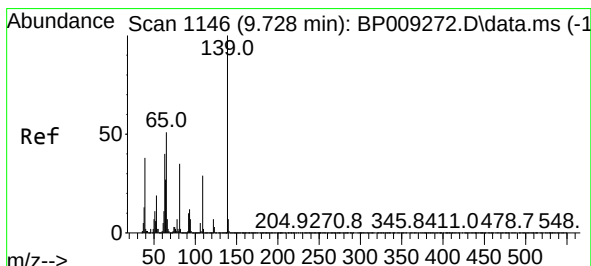
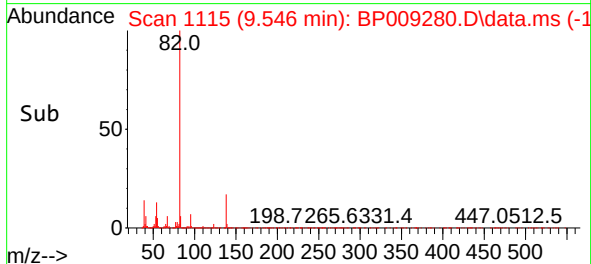
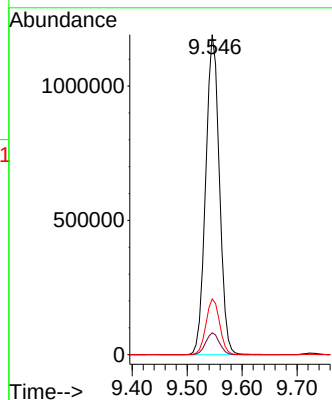
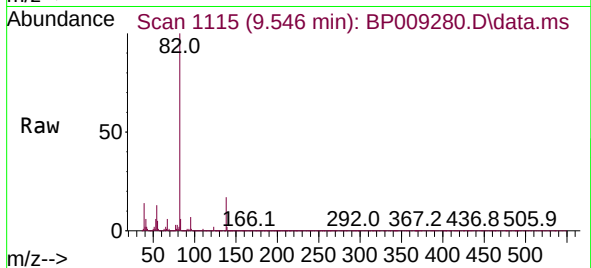




#25
Isophorone
Concen: 38.334 ng
RT: 9.546 min Scan# 1115
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

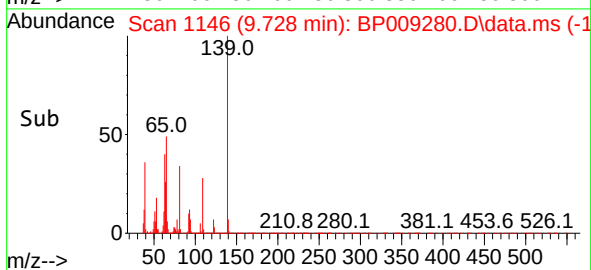
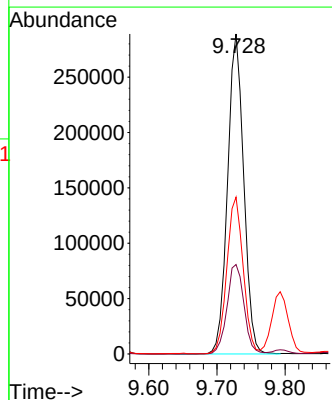
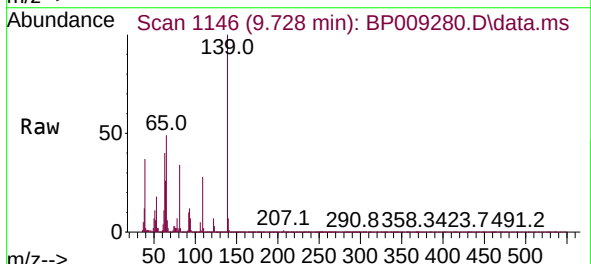
Instrument :
BNA_P
ClientSampleId :
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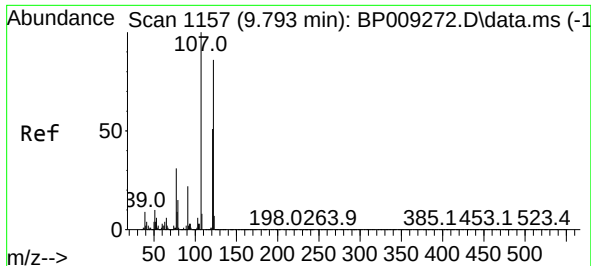
Tgt Ion: 82 Resp: 2057174
Ion Ratio Lower Upper
82 100
95 6.9 5.5 8.3
138 17.4 13.8 20.8



#26
2-Nitrophenol
Concen: 40.389 ng
RT: 9.728 min Scan# 1146
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion: 139 Resp: 475726
Ion Ratio Lower Upper
139 100
109 28.0 23.4 35.0
65 49.0 41.0 61.6

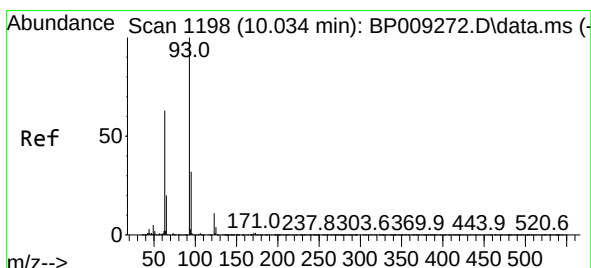
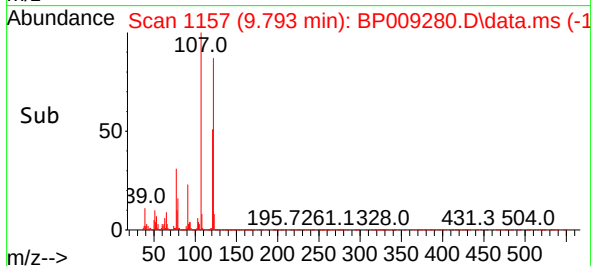
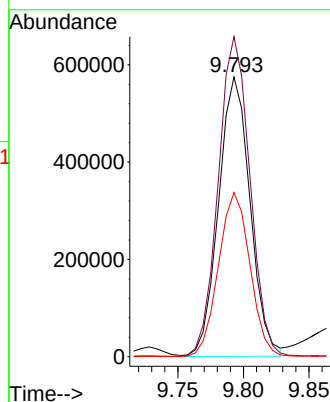
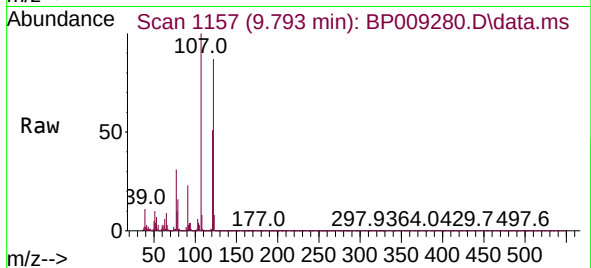




#27
2,4-Dimethylphenol
Concen: 37.008 ng
RT: 9.793 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

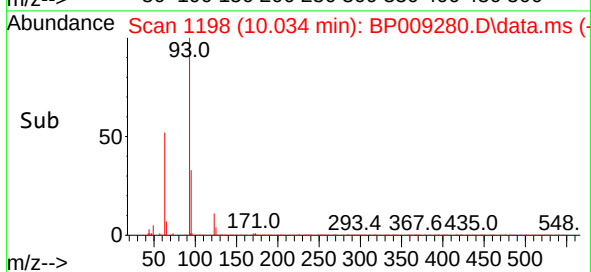
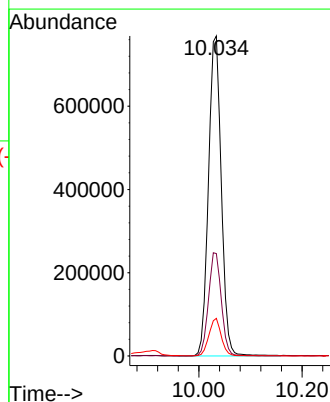
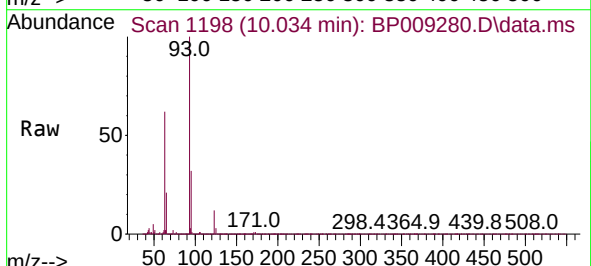
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

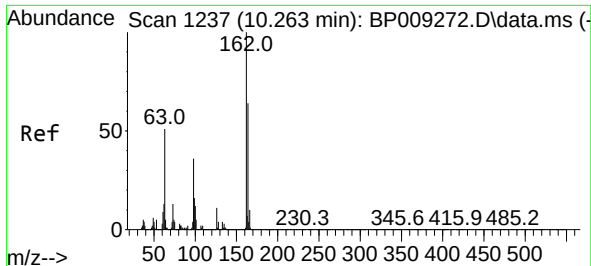
Tgt Ion:122 Resp: 958744
Ion Ratio Lower Upper
122 100
107 114.4 92.6 138.8
121 58.7 46.7 70.1



#28
bis(2-Chloroethoxy)methane
Concen: 37.597 ng
RT: 10.034 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion: 93 Resp: 1320363
Ion Ratio Lower Upper
93 100
95 32.0 25.5 38.3
123 11.8 8.9 13.3

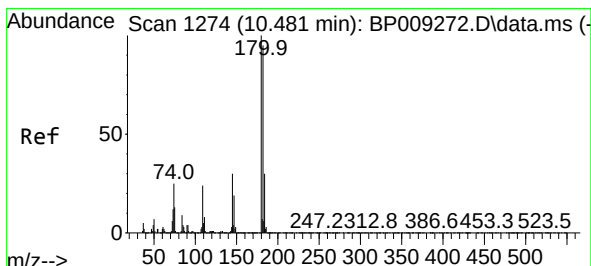
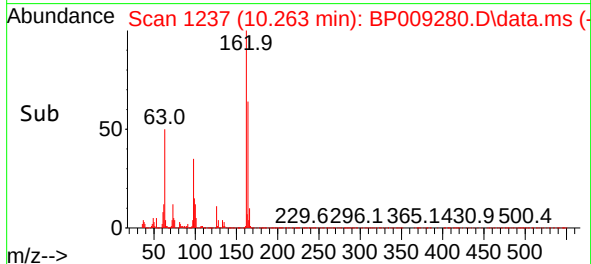
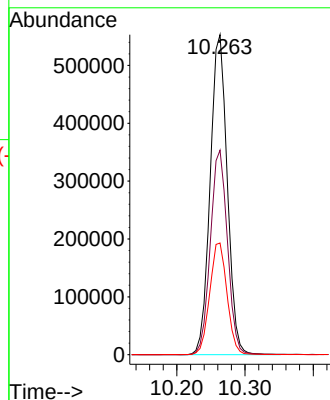
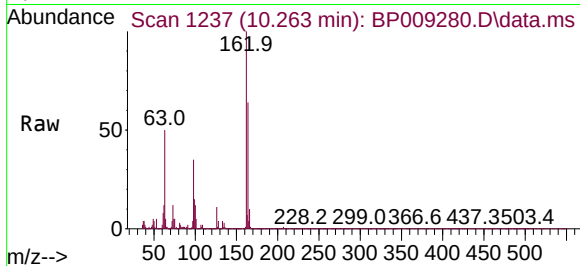




#29
2,4-Dichlorophenol
Concen: 38.588 ng
RT: 10.263 min Scan# 1237
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

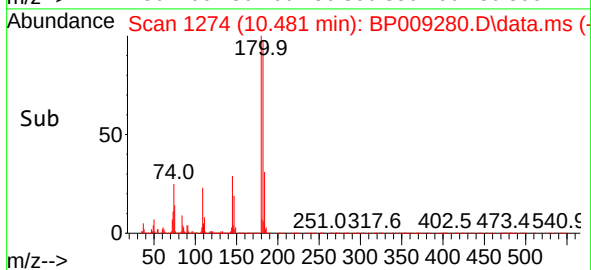
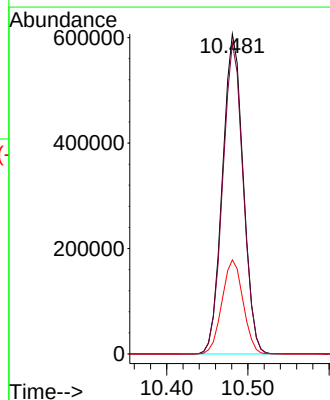
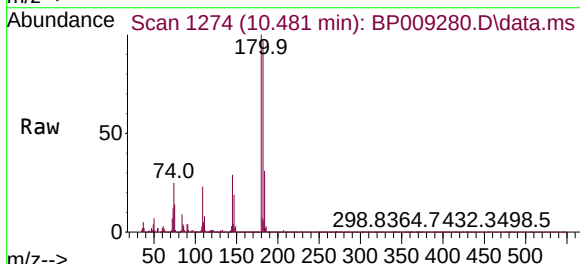
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

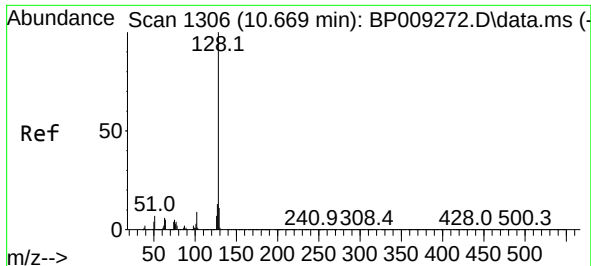
Tgt Ion:162 Resp: 964170
Ion Ratio Lower Upper
162 100
164 63.9 44.3 84.3
98 34.9 15.6 55.6



#30
1,2,4-Trichlorobenzene
Concen: 36.836 ng
RT: 10.481 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:180 Resp: 1077257
Ion Ratio Lower Upper
180 100
182 97.2 76.4 114.6
145 29.4 23.8 35.6

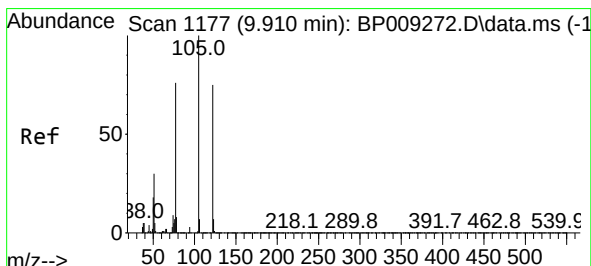
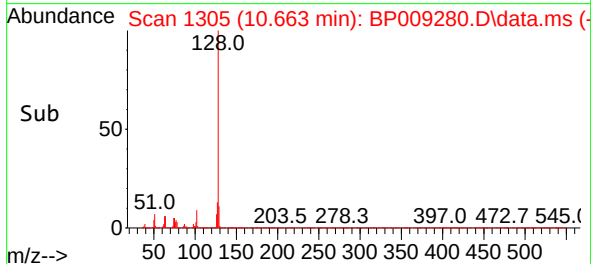
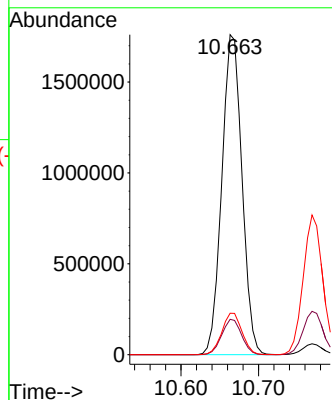
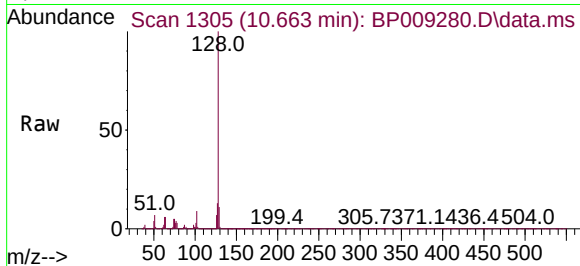




#31
Naphthalene
Concen: 36.460 ng
RT: 10.663 min Scan# 1105
Delta R.T. -0.006 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

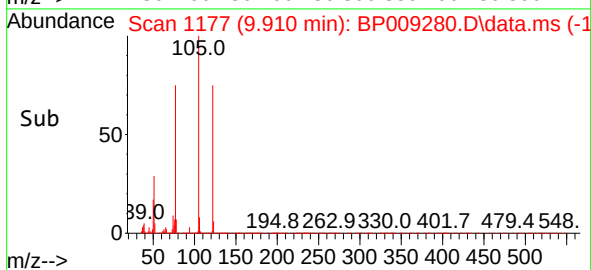
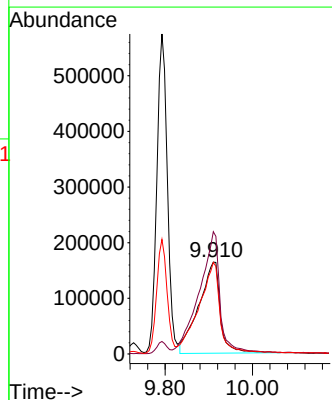
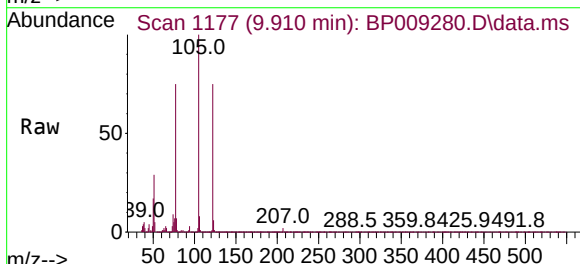
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

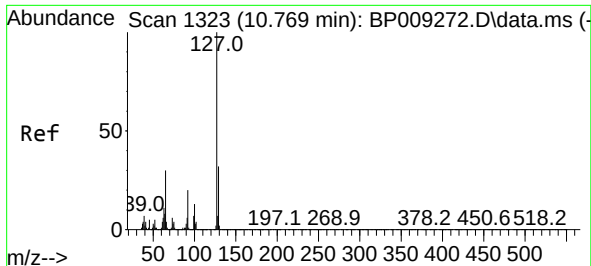
Tgt Ion:128 Resp: 3190645
Ion Ratio Lower Upper
128 100
129 11.1 8.6 13.0
127 12.9 10.5 15.7



#32
Benzoic acid
Concen: 42.626 ng
RT: 9.910 min Scan# 1177
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:122 Resp: 560850
Ion Ratio Lower Upper
122 100
105 133.1 110.5 150.5
77 99.7 79.9 119.9



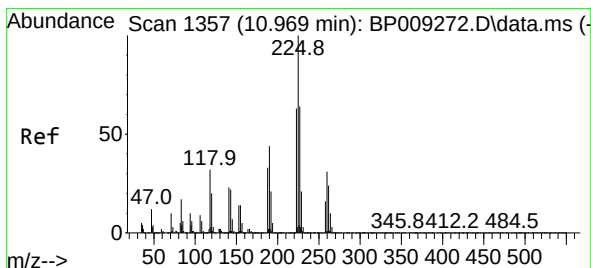
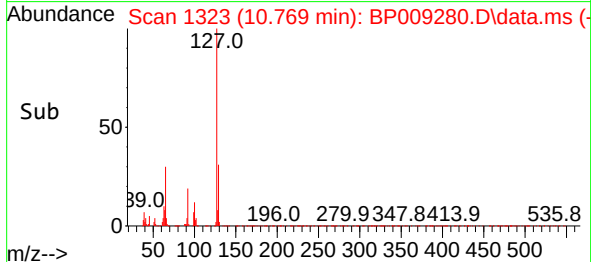
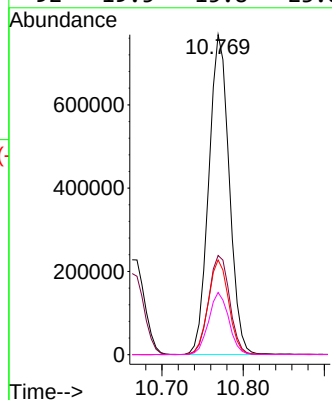
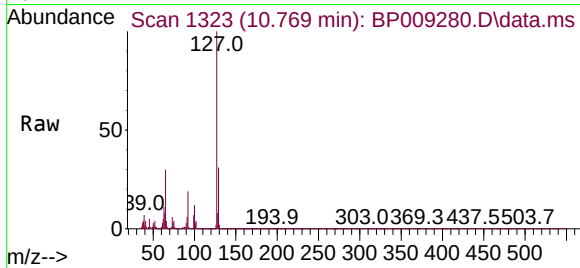


#33
4-Chloroaniline
Concen: 37.542 ng
RT: 10.769 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 1343268

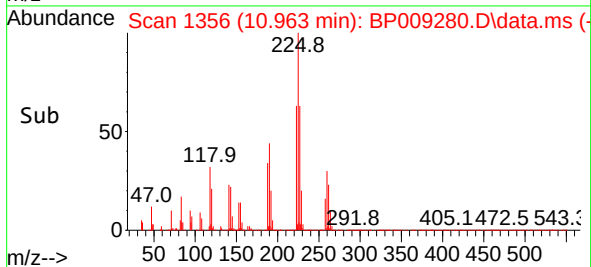
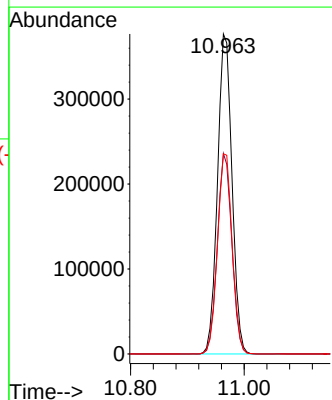
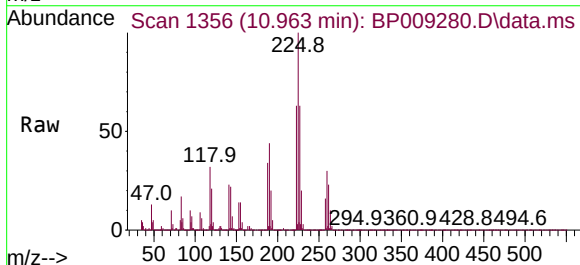
Ion	Ratio	Lower	Upper
127	100		
129	31.0	25.5	38.3
65	29.6	24.3	36.5
92	19.5	15.8	23.8

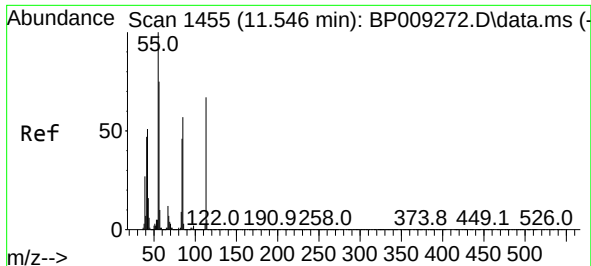


#34
Hexachlorobutadiene
Concen: 37.466 ng
RT: 10.963 min Scan# 1356
Delta R.T. -0.006 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:225 Resp: 667252

Ion	Ratio	Lower	Upper
225	100		
223	62.6	50.5	75.7
227	62.6	51.2	76.8

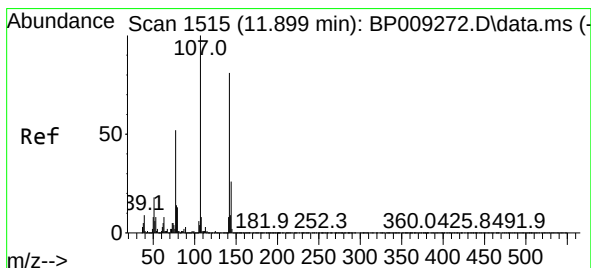
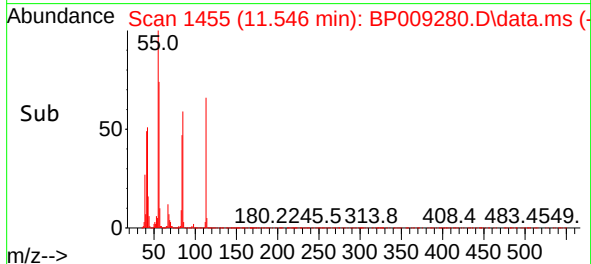
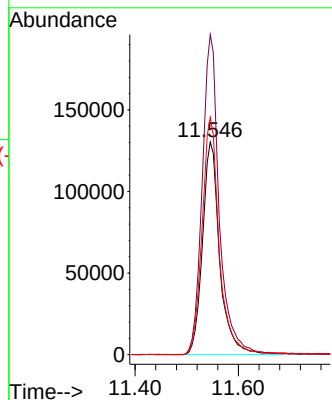
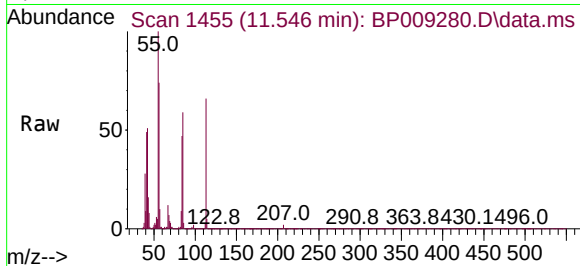




#35
Caprolactam
Concen: 40.995 ng
RT: 11.546 min Scan# 1455
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

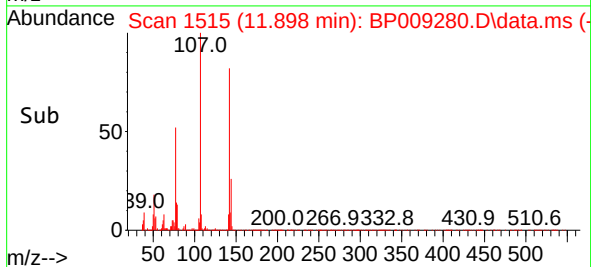
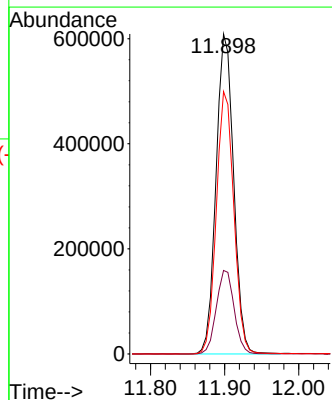
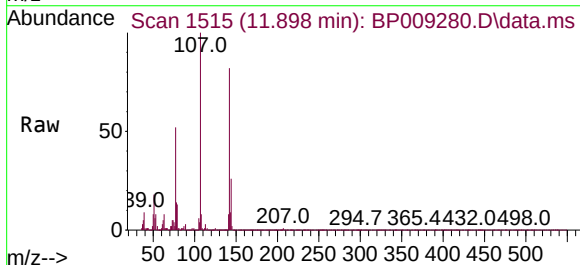
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

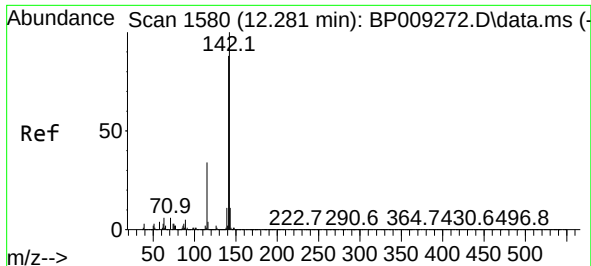
Tgt Ion:113 Resp: 301507
Ion Ratio Lower Upper
113 100
55 150.5 128.4 168.4
56 111.6 90.9 130.9



#36
4-Chloro-3-methylphenol
Concen: 38.498 ng
RT: 11.898 min Scan# 1515
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:107 Resp: 1004119
Ion Ratio Lower Upper
107 100
144 26.1 21.0 31.4
142 82.0 64.9 97.3

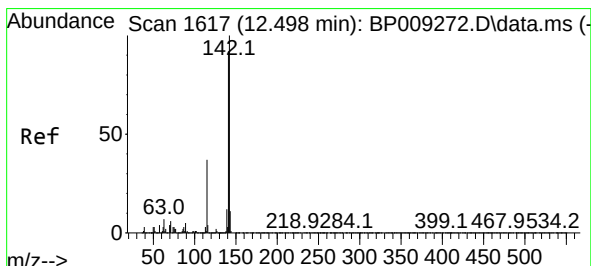
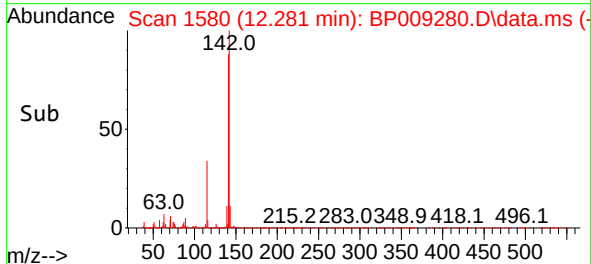
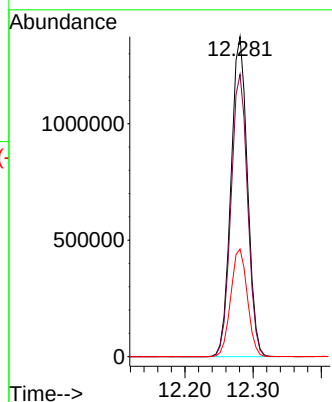
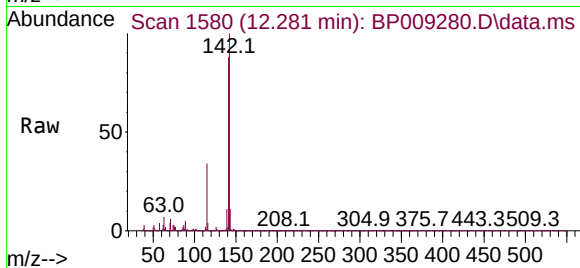




#37
2-Methylnaphthalene
Concen: 37.146 ng
RT: 12.281 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

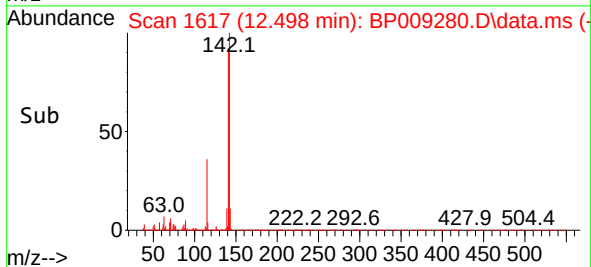
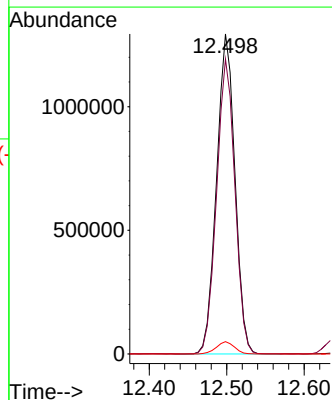
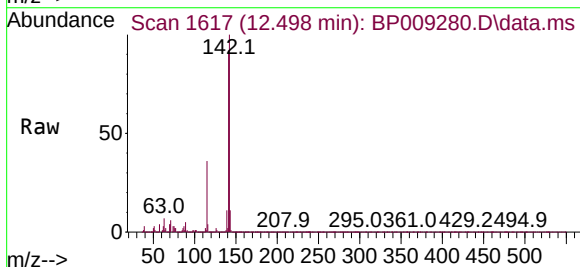
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

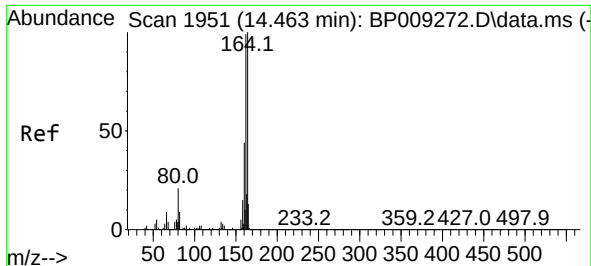
Tgt Ion:142 Resp: 2309592
Ion Ratio Lower Upper
142 100
141 88.2 70.2 105.4
115 33.7 27.4 41.2



#38
1-Methylnaphthalene
Concen: 37.206 ng
RT: 12.498 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:142 Resp: 2130496
Ion Ratio Lower Upper
142 100
141 92.1 73.5 110.3
116 3.8 3.3 4.9

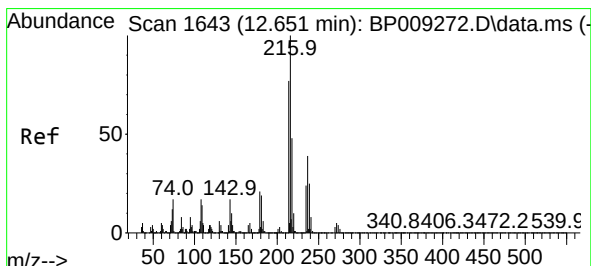
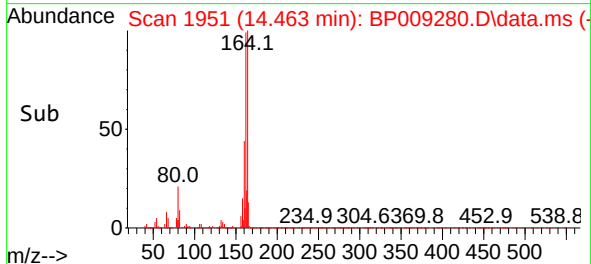
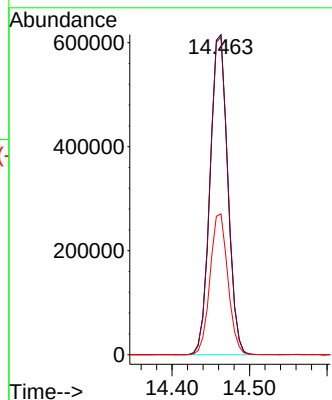
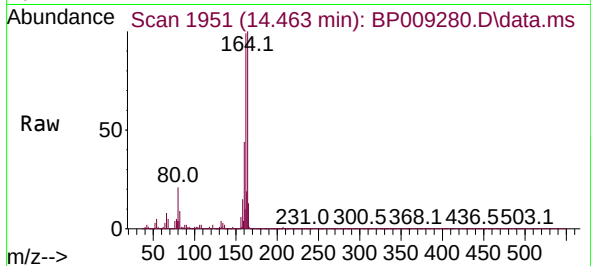




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.463 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

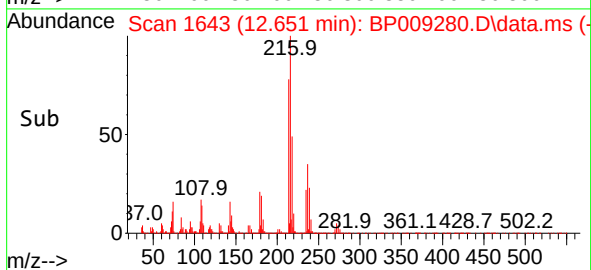
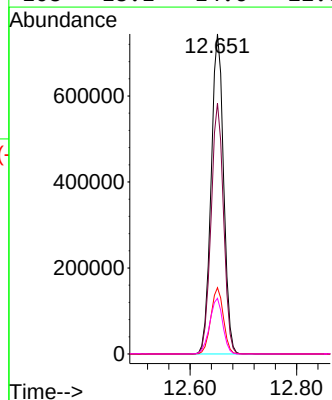
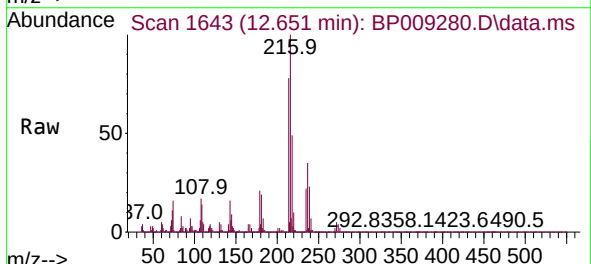
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

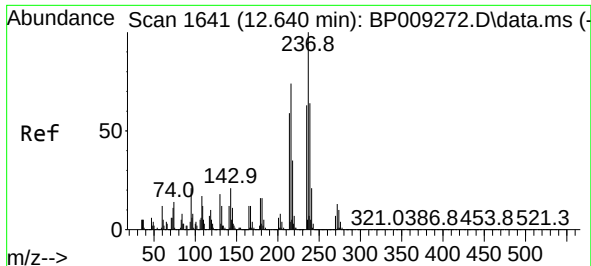
Tgt Ion:164 Resp: 971107
Ion Ratio Lower Upper
164 100
162 99.3 79.1 118.7
160 44.0 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.997 ng
RT: 12.651 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:216 Resp: 1210748
Ion Ratio Lower Upper
216 100
214 78.2 62.3 93.5
179 20.8 16.8 25.2
108 18.1 14.6 22.0

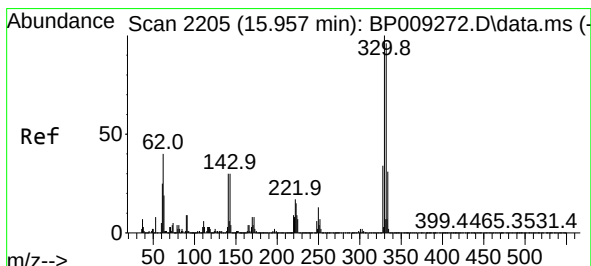
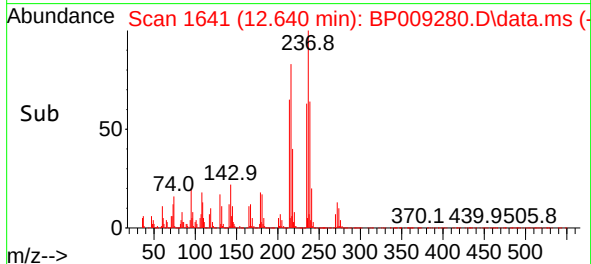
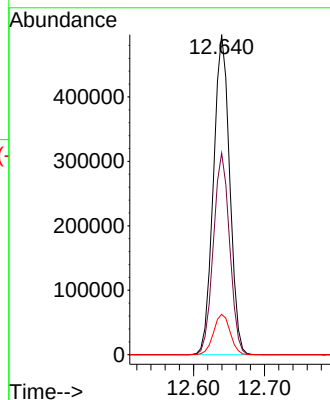
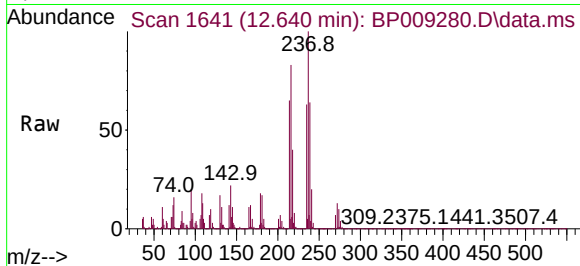




#41
Hexachlorocyclopentadiene
Concen: 37.978 ng
RT: 12.640 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

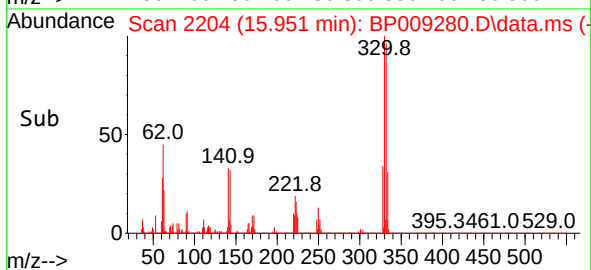
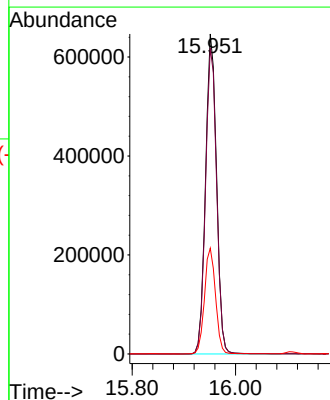
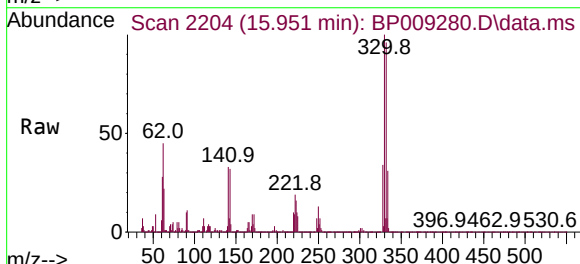
Instrument :
BNA_P
ClientSampleId :
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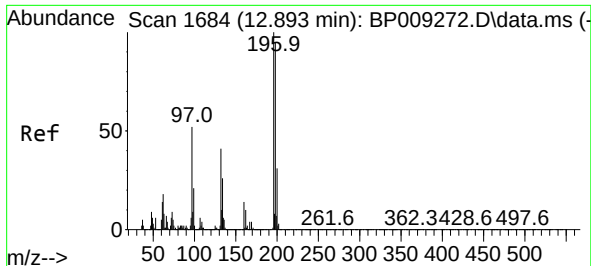
Tgt Ion:237 Resp: 787174
Ion Ratio Lower Upper
237 100
235 63.0 42.6 82.6
272 12.6 0.0 32.8



#42
2,4,6-Tribromophenol
Concen: 81.257 ng
RT: 15.951 min Scan# 2204
Delta R.T. -0.006 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:330 Resp: 952837
Ion Ratio Lower Upper
330 100
332 96.3 77.0 115.6
141 33.2 27.6 41.4

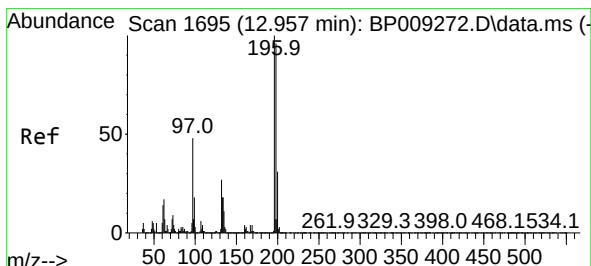
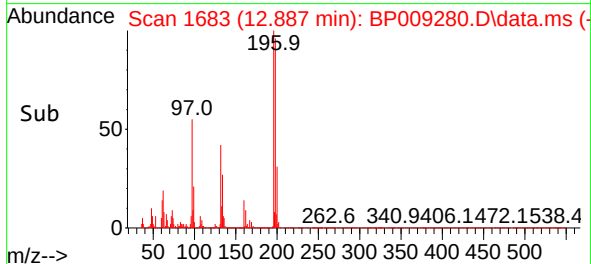
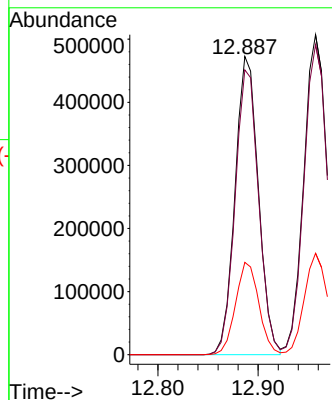
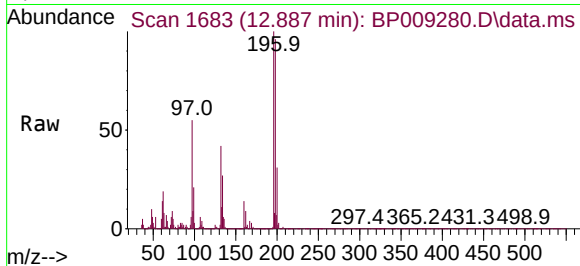




#43
2,4,6-Trichlorophenol
Concen: 39.074 ng
RT: 12.887 min Scan# 1683
Delta R.T. -0.006 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

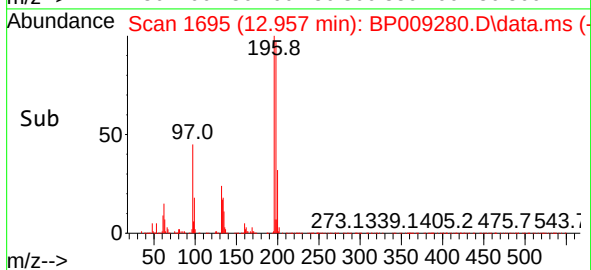
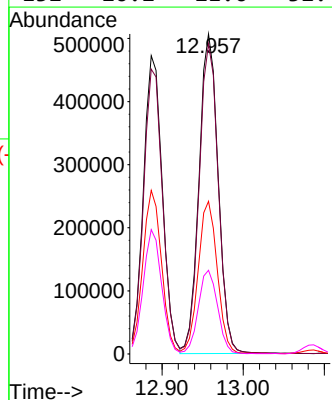
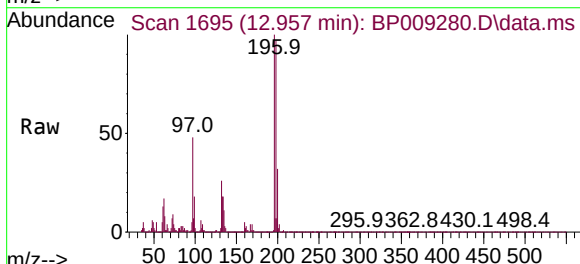
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

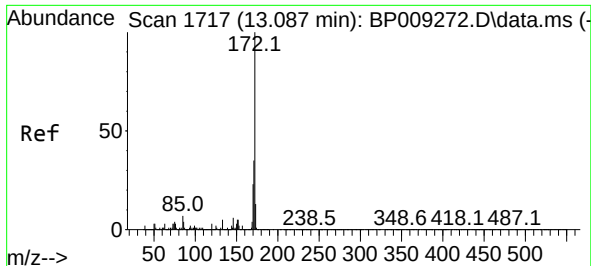
Tgt Ion:196 Resp: 767800
Ion Ratio Lower Upper
196 100
198 95.5 76.2 114.4
200 31.0 24.4 36.6



#44
2,4,5-Trichlorophenol
Concen: 38.569 ng
RT: 12.957 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:196 Resp: 831281
Ion Ratio Lower Upper
196 100
198 96.9 76.6 114.8
97 47.7 38.3 57.5
132 26.2 21.6 32.4

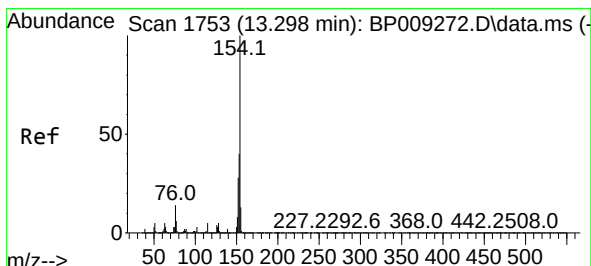
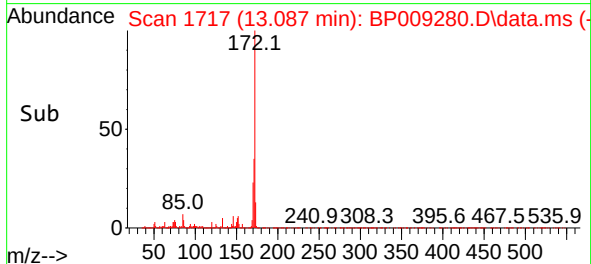
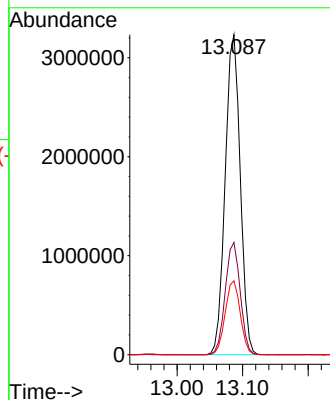
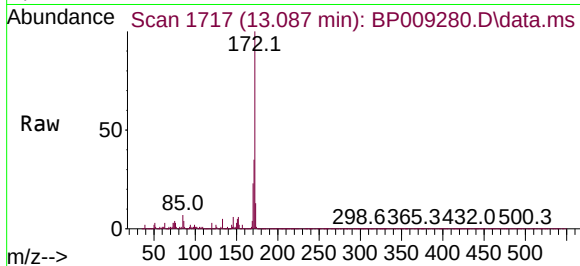




#45
2-Fluorobiphenyl
Concen: 72.758 ng
RT: 13.087 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

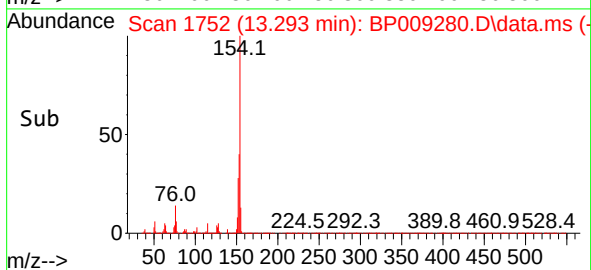
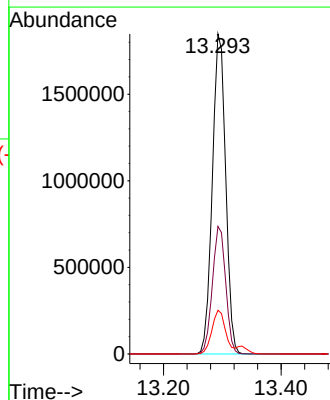
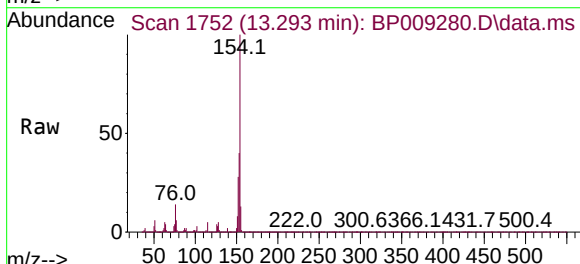
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

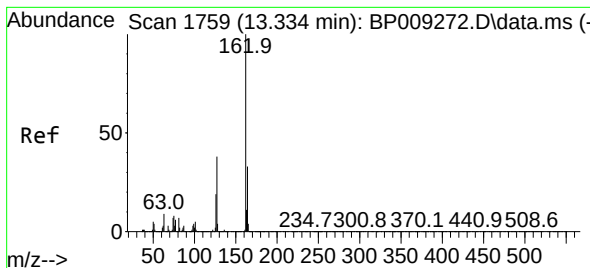
Tgt Ion:172 Resp: 5137805
Ion Ratio Lower Upper
172 100
171 35.1 28.0 42.0
170 23.1 18.6 27.8



#46
1,1'-Biphenyl
Concen: 36.567 ng
RT: 13.293 min Scan# 1752
Delta R.T. -0.006 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:154 Resp: 2899254
Ion Ratio Lower Upper
154 100
153 39.9 20.2 60.2
76 13.6 0.0 34.0

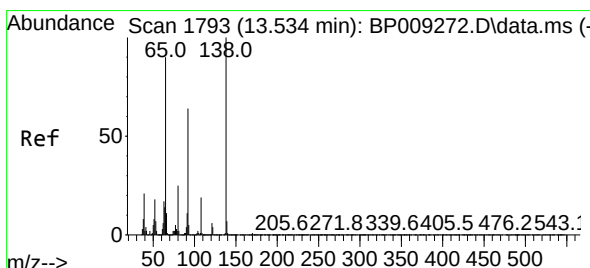
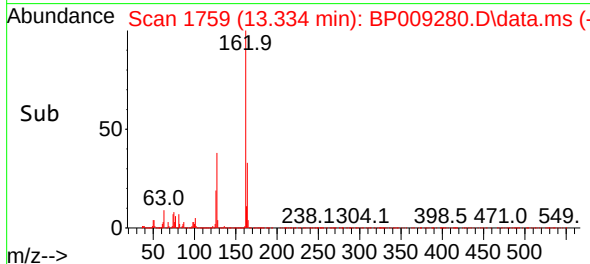
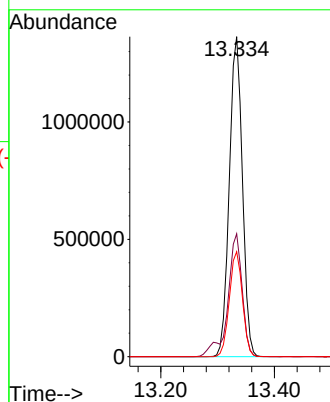
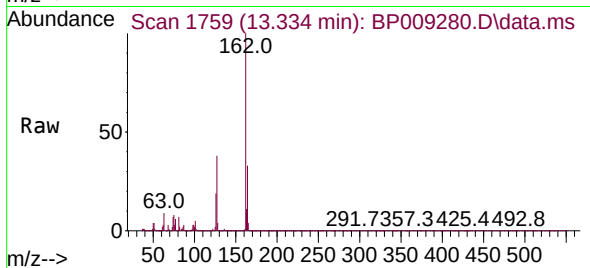




#47
2-Chloronaphthalene
Concen: 36.346 ng
RT: 13.334 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

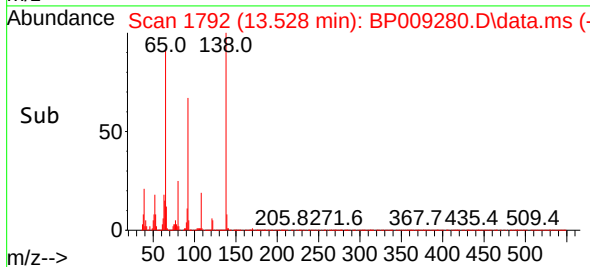
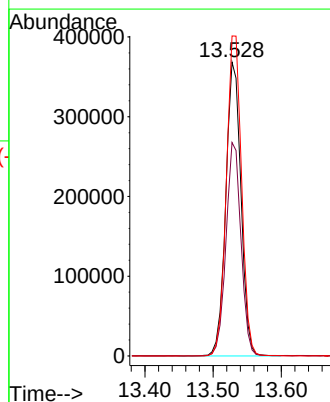
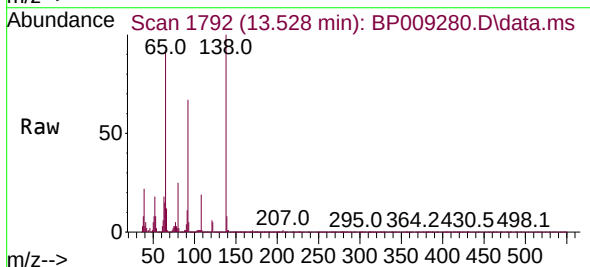
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

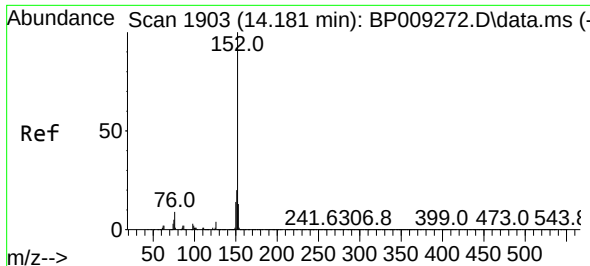
Tgt Ion:162 Resp: 2182773
Ion Ratio Lower Upper
162 100
127 38.4 30.8 46.2
164 32.8 26.3 39.5



#48
2-Nitroaniline
Concen: 41.242 ng
RT: 13.528 min Scan# 1792
Delta R.T. -0.006 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion: 65 Resp: 569475
Ion Ratio Lower Upper
65 100
92 72.6 56.9 85.3
138 108.9 89.3 133.9

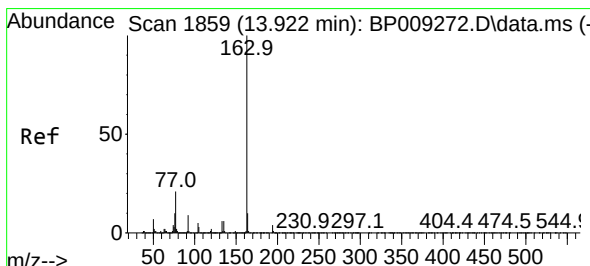
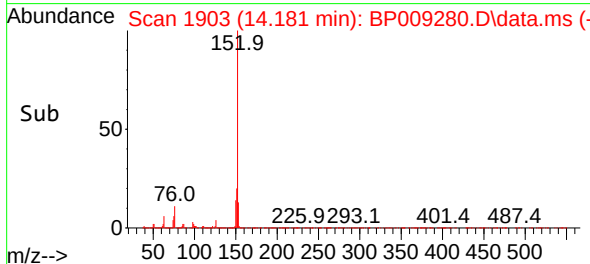
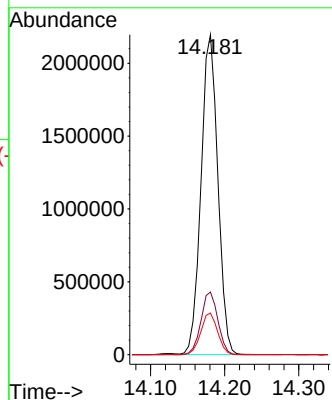
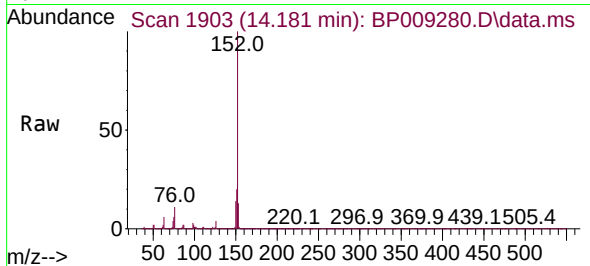




#49
Acenaphthylene
Concen: 37.190 ng
RT: 14.181 min Scan# 1903
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

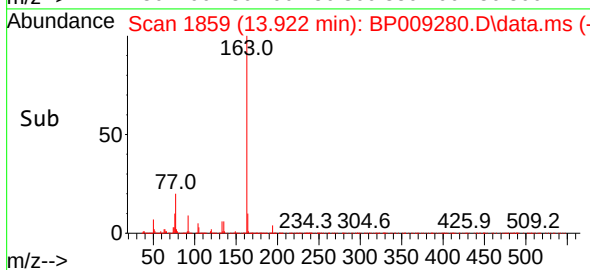
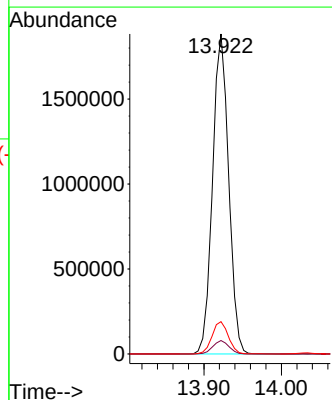
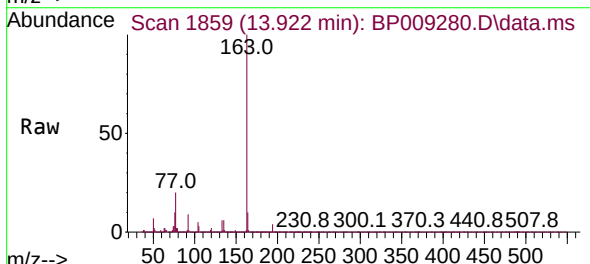
Instrument :
BNA_P
ClientSampleId :
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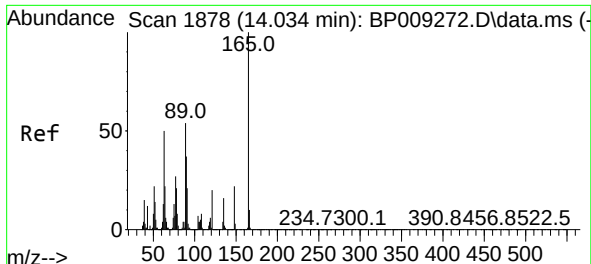
Tgt Ion:152 Resp: 3450867
Ion Ratio Lower Upper
152 100
151 19.6 15.9 23.9
153 13.0 10.7 16.1



#50
Dimethylphthalate
Concen: 38.024 ng
RT: 13.922 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:163 Resp: 2723470
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 10.1 8.2 12.2

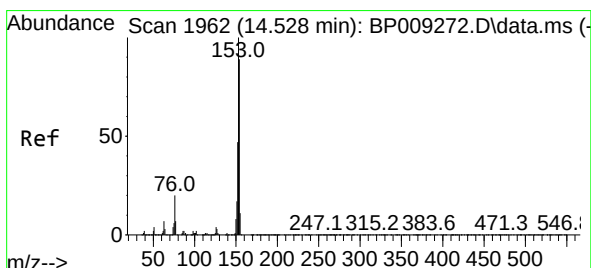
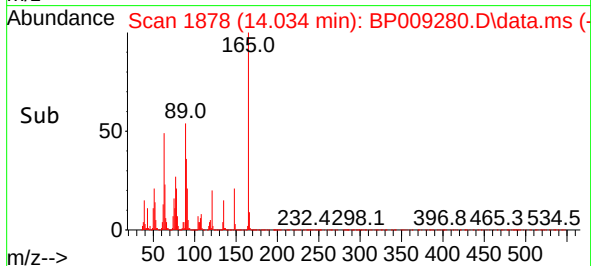
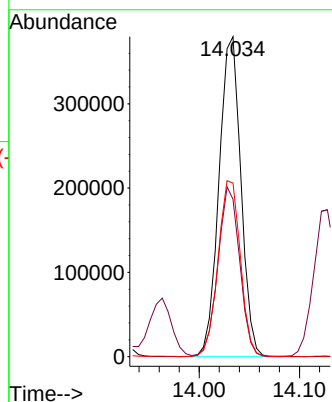
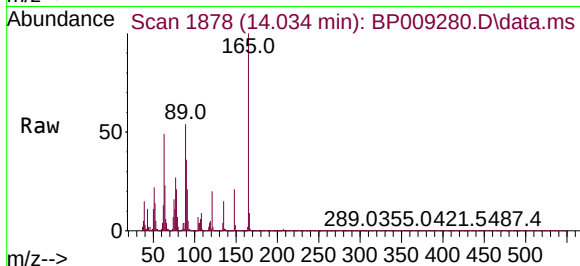




#51
2,6-Dinitrotoluene
Concen: 40.555 ng
RT: 14.034 min Scan# 1878
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

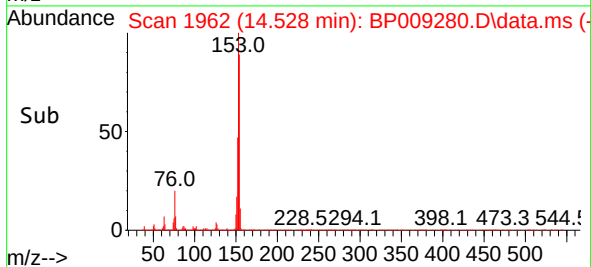
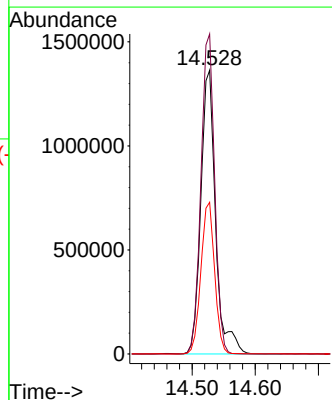
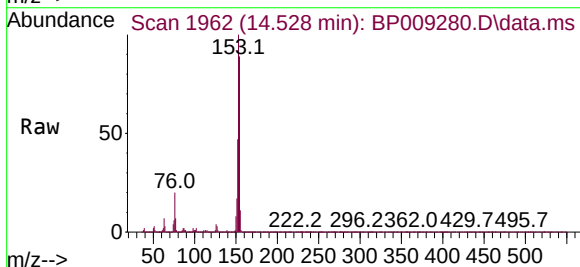
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

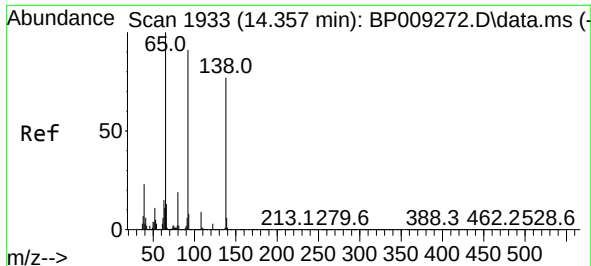
Tgt Ion:165 Resp: 573631
Ion Ratio Lower Upper
165 100
63 49.2 40.9 61.3
89 54.2 43.4 65.2



#52
Acenaphthene
Concen: 37.204 ng
RT: 14.528 min Scan# 1962
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:154 Resp: 2212522
Ion Ratio Lower Upper
154 100
153 112.8 90.2 135.4
152 53.5 42.7 64.1

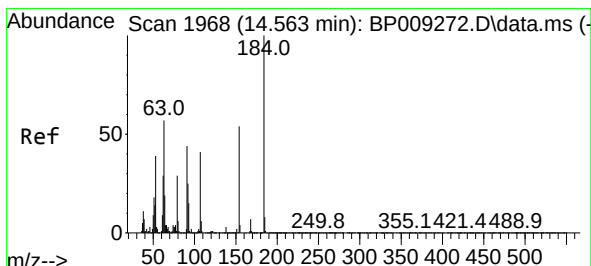
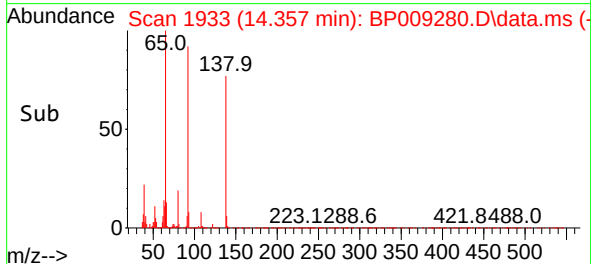
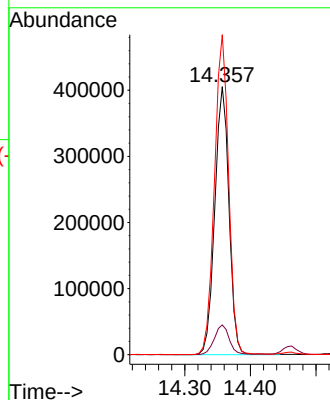
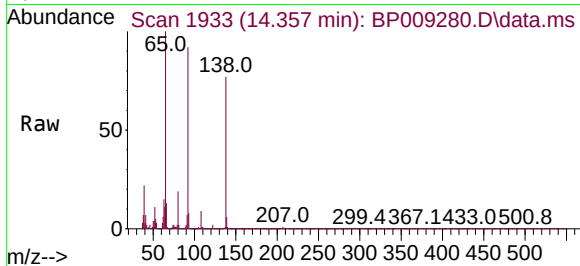




#53
3-Nitroaniline
Concen: 40.461 ng
RT: 14.357 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

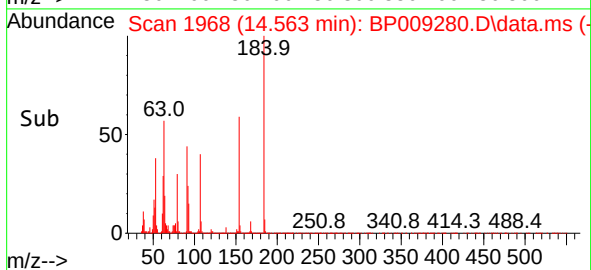
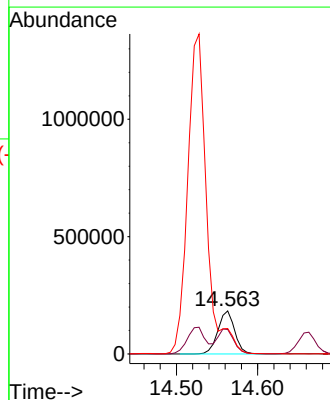
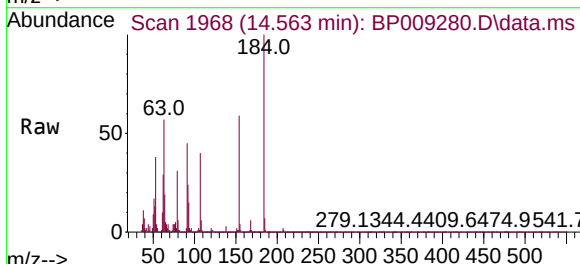
Instrument :
BNA_P
ClientSampleId :
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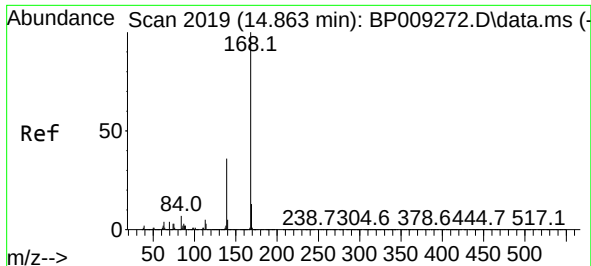
Tgt Ion:138 Resp: 607911
Ion Ratio Lower Upper
138 100
108 11.1 9.7 14.5
92 119.4 94.4 141.6



#54
2,4-Dinitrophenol
Concen: 43.588 ng
RT: 14.563 min Scan# 1968
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:184 Resp: 263989
Ion Ratio Lower Upper
184 100
63 57.0 46.3 69.5
154 58.9 45.8 68.6

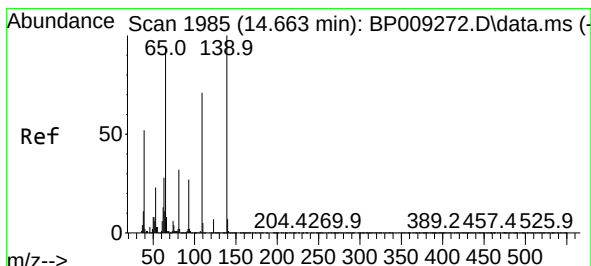
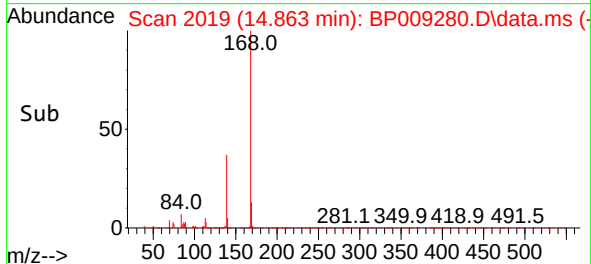
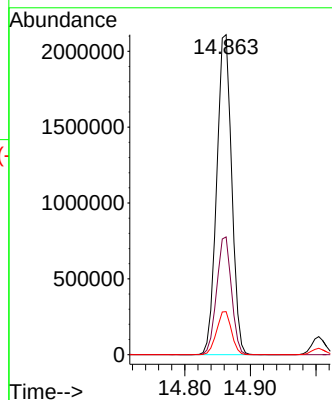
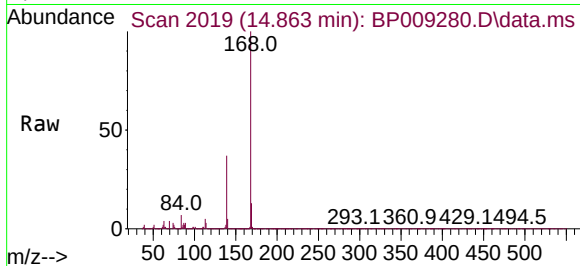




#55
Dibenzofuran
Concen: 36.920 ng
RT: 14.863 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

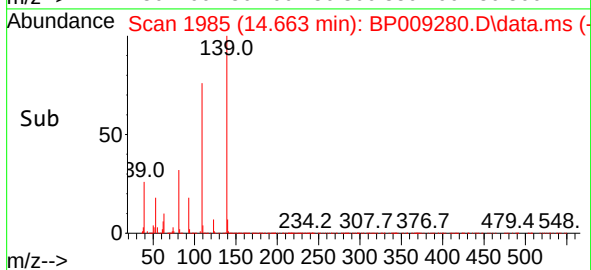
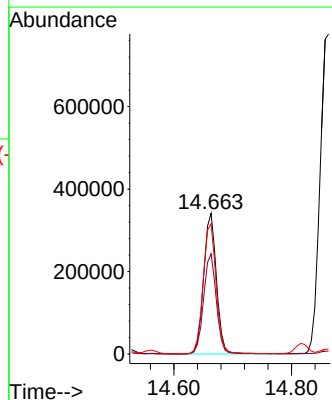
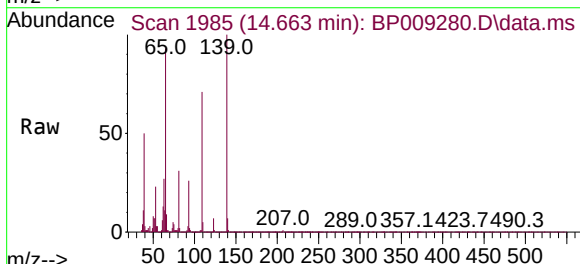
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

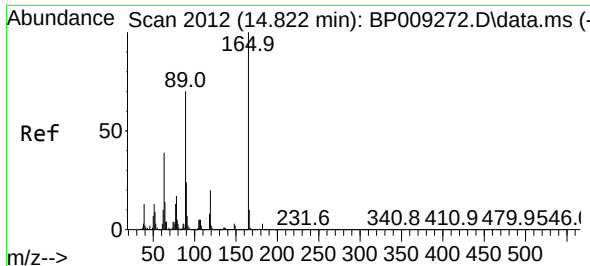
Tgt Ion:168 Resp: 3325939
Ion Ratio Lower Upper
168 100
139 36.8 29.1 43.7
169 13.5 10.6 16.0



#56
4-Nitrophenol
Concen: 41.066 ng
RT: 14.663 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:139 Resp: 513117
Ion Ratio Lower Upper
139 100
109 71.2 51.2 91.2
65 92.6 73.2 113.2

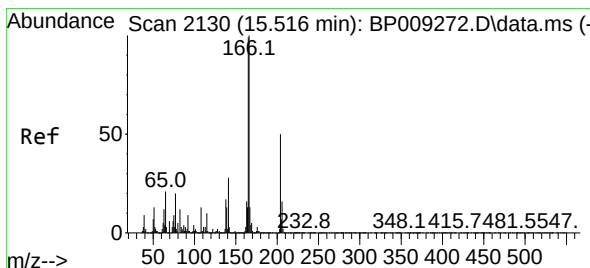
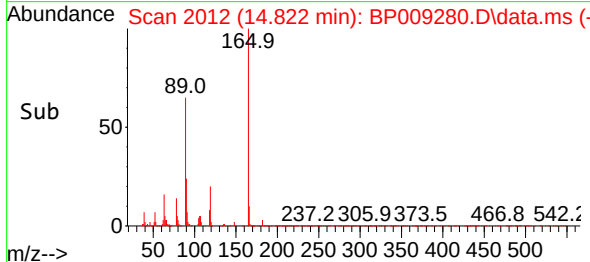
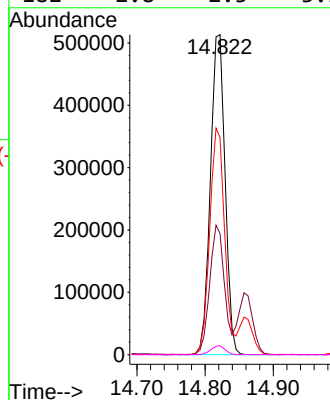
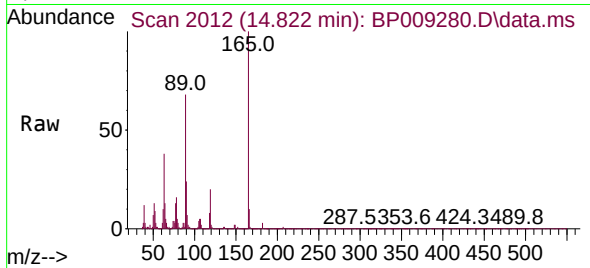




#57
2,4-Dinitrotoluene
Concen: 42.452 ng
RT: 14.822 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

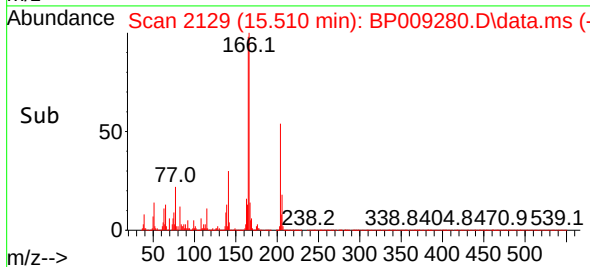
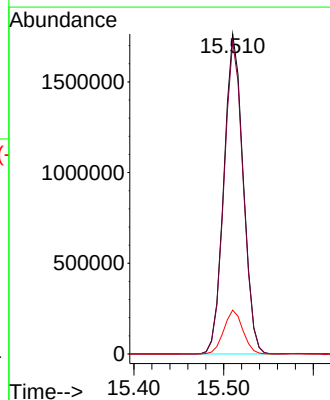
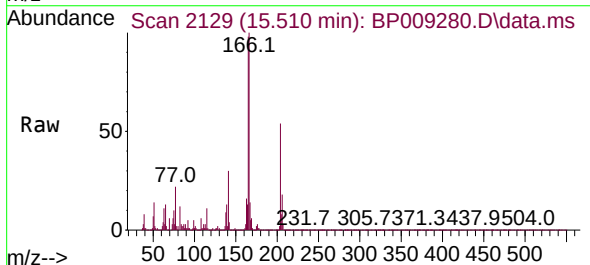
Instrument :
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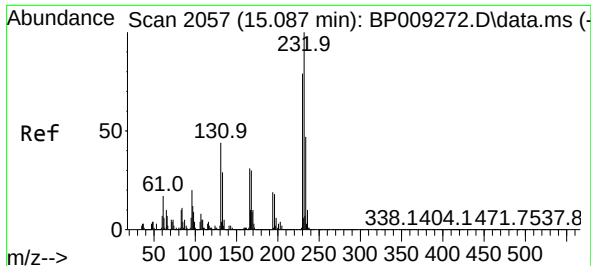
Tgt Ion:165 Resp: 768828
Ion Ratio Lower Upper
165 100
63 37.8 31.4 47.2
89 67.9 55.9 83.9
182 2.8 2.3 3.5



#58
Fluorene
Concen: 37.274 ng
RT: 15.510 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:166 Resp: 2629550
Ion Ratio Lower Upper
166 100
165 97.6 79.2 118.8
167 13.7 10.7 16.1

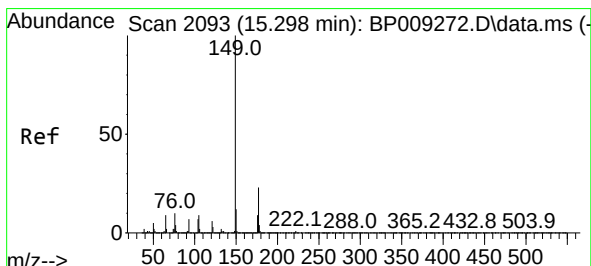
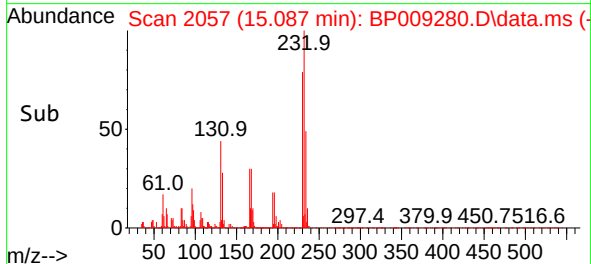
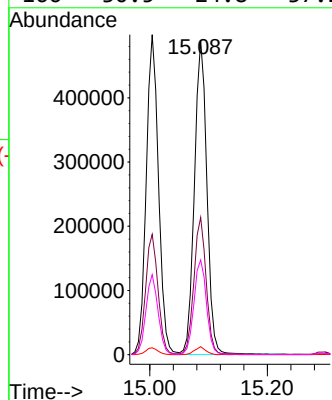
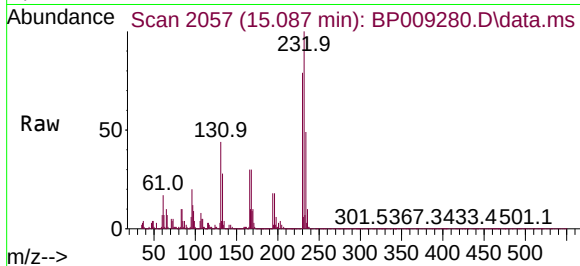




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.751 ng
RT: 15.087 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

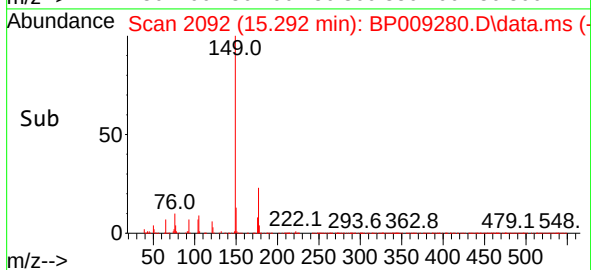
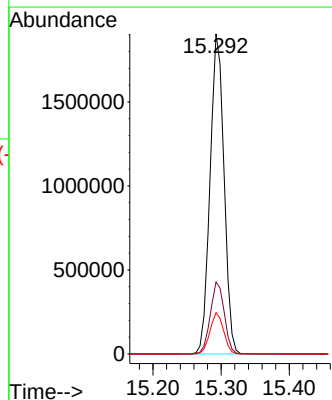
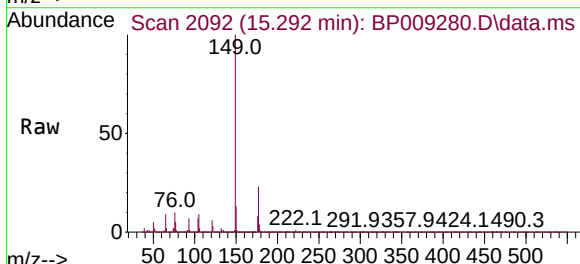
Instrument :
BNA_P
ClientSampleId :
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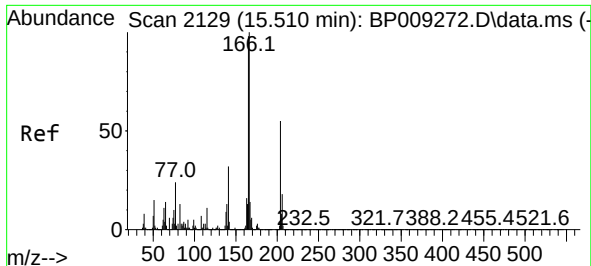
Tgt Ion:	232	Resp:	721406
Ion	Ratio	Lower	Upper
232	100		
131	43.2	35.5	53.3
130	2.3	1.8	2.8
166	30.5	24.8	37.2



#60
Diethylphthalate
Concen: 38.946 ng
RT: 15.292 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:	149	Resp:	2715933
Ion	Ratio	Lower	Upper
149	100		
177	22.5	18.2	27.2
150	12.9	9.9	14.9

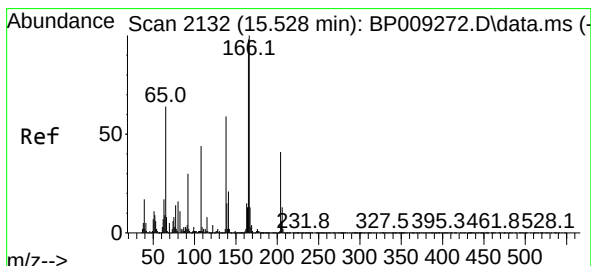
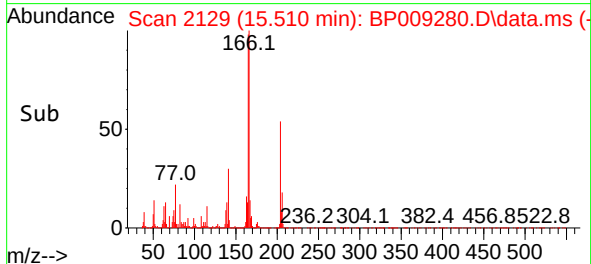
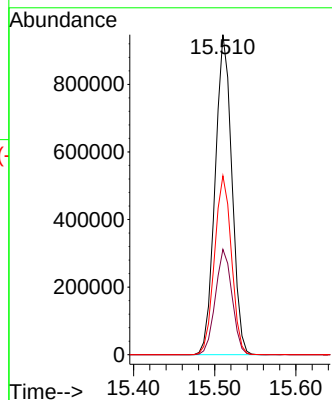
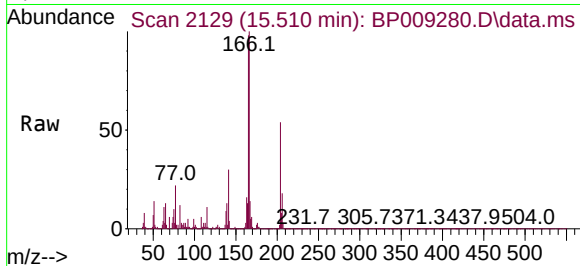




#61
4-Chlorophenyl-phenylether
Concen: 37.789 ng
RT: 15.510 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

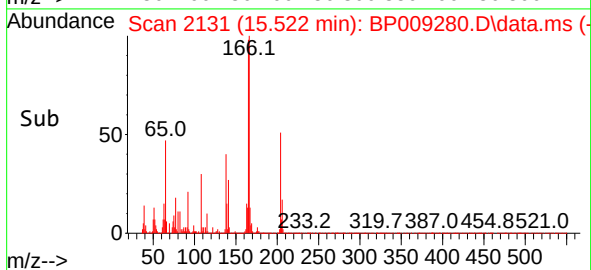
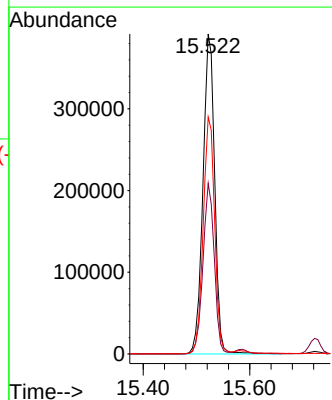
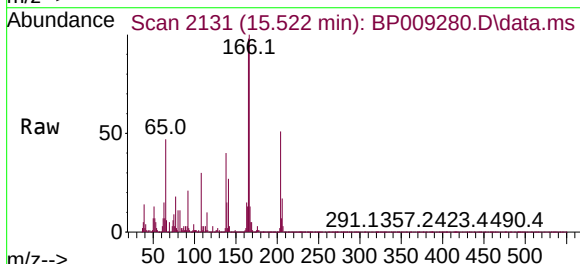
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

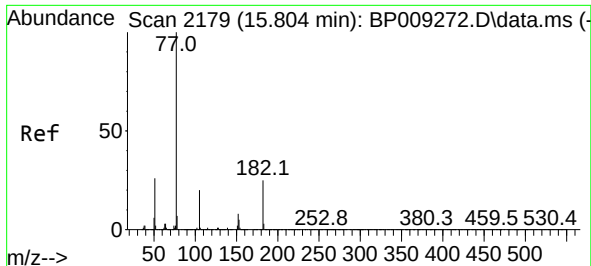
Tgt Ion:204 Resp: 1357901
Ion Ratio Lower Upper
204 100
206 32.9 26.0 39.0
141 55.9 45.9 68.9



#62
4-Nitroaniline
Concen: 41.014 ng
RT: 15.522 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:138 Resp: 597561
Ion Ratio Lower Upper
138 100
92 53.3 31.2 71.2
108 74.1 54.3 94.3



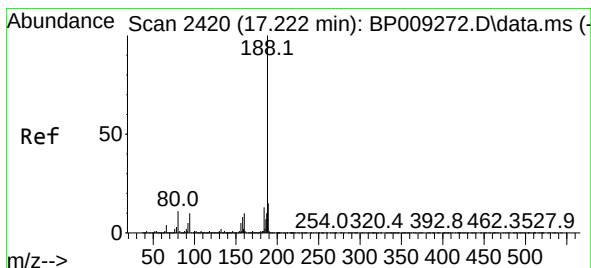
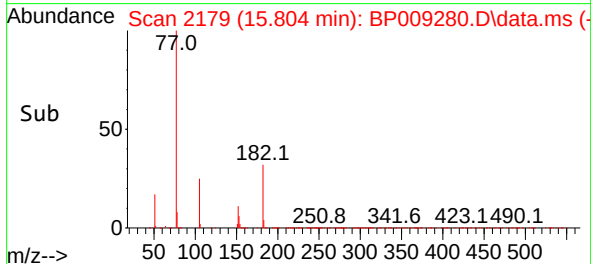
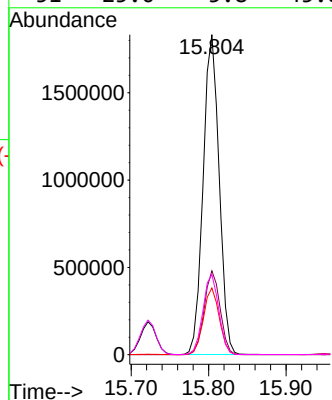
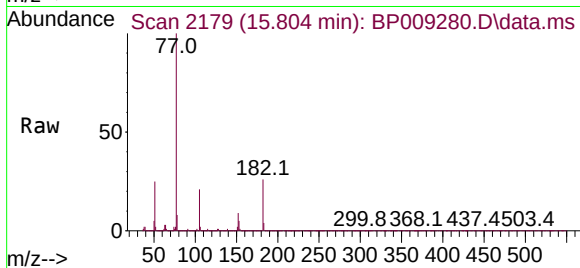


#63
Azobenzene
Concen: 38.354 ng
RT: 15.804 min Scan# 2179
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 2627699

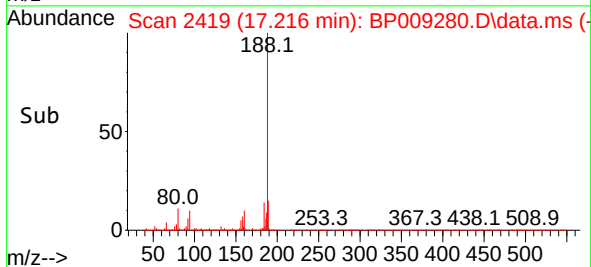
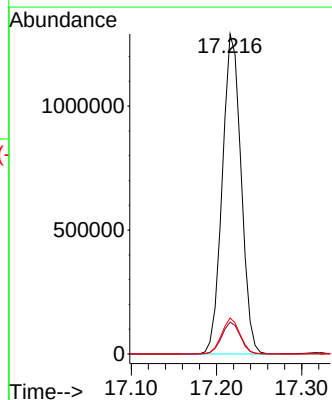
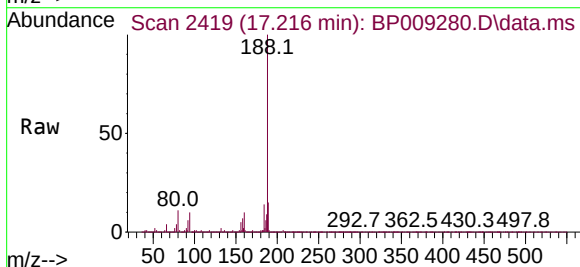
Ion	Ratio	Lower	Upper
77	100		
182	26.2	5.4	45.4
105	20.8	0.3	40.3
51	25.0	5.8	45.8

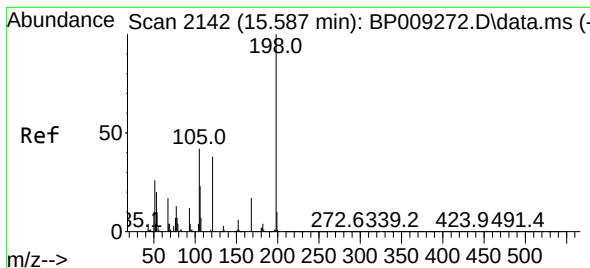


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.216 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion: 188 Resp: 1978145

Ion	Ratio	Lower	Upper
188	100		
94	10.0	7.9	11.9
80	11.2	8.8	13.2

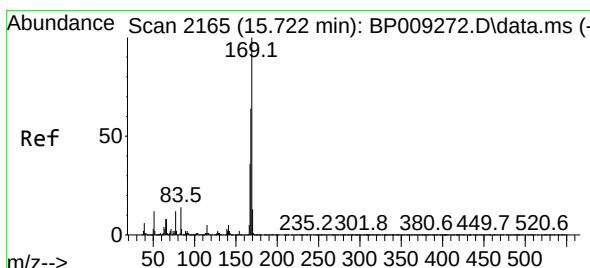
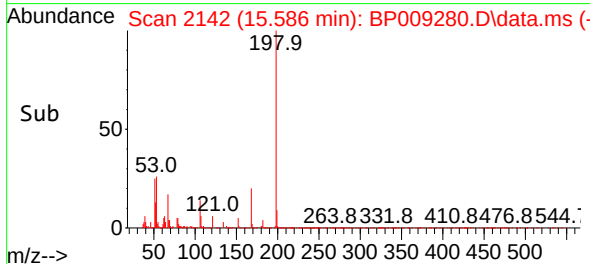
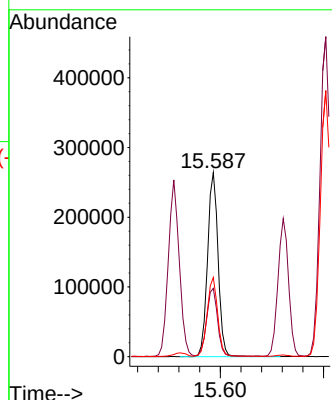
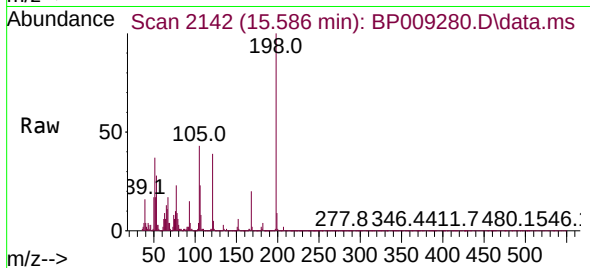




#65
4,6-Dinitro-2-methylphenol
Concen: 42.803 ng
RT: 15.586 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

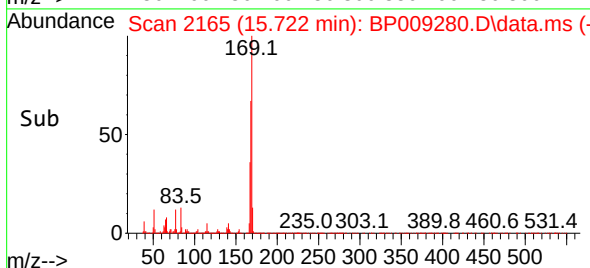
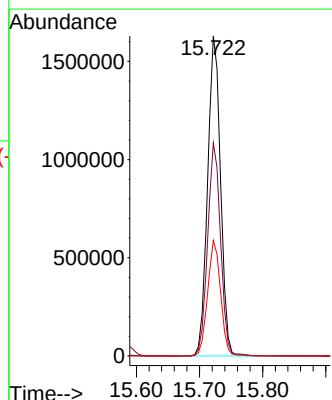
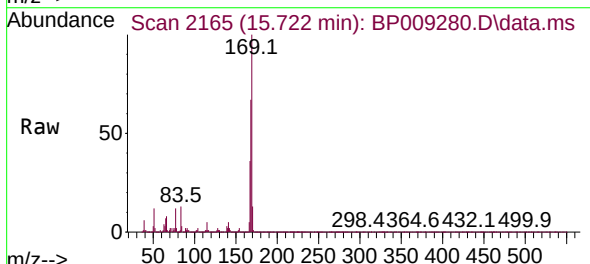
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

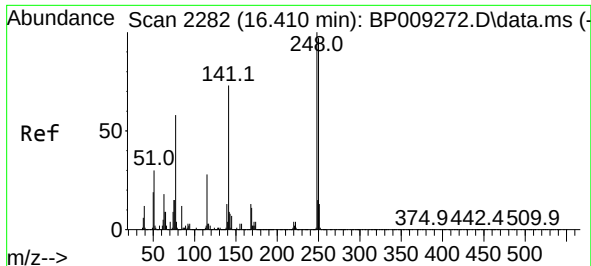
Tgt Ion:198 Resp: 372427
Ion Ratio Lower Upper
198 100
51 37.1 17.7 57.7
105 43.0 23.2 63.2



#66
n-Nitrosodiphenylamine
Concen: 37.347 ng
RT: 15.722 min Scan# 2165
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:169 Resp: 2319078
Ion Ratio Lower Upper
169 100
168 66.6 51.6 77.4
167 36.1 29.0 43.4

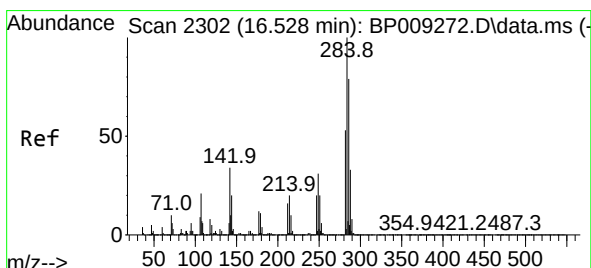
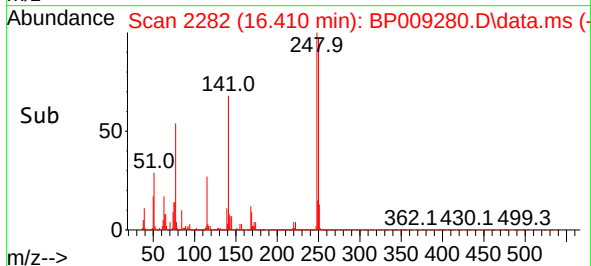
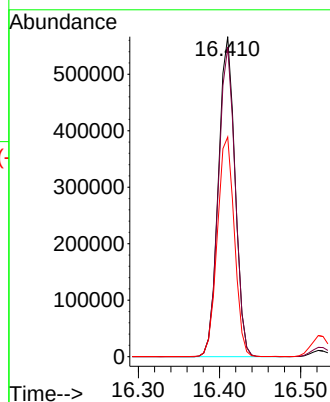
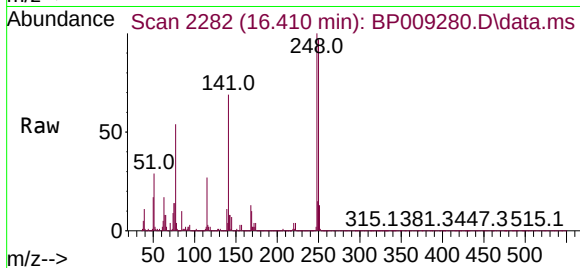




#67
4-Bromophenyl-phenylether
Concen: 37.864 ng
RT: 16.410 min Scan# 2282
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

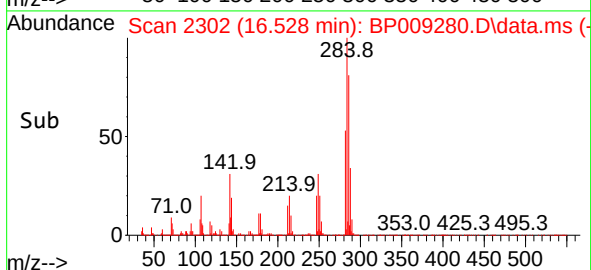
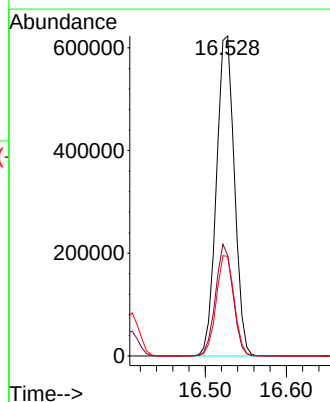
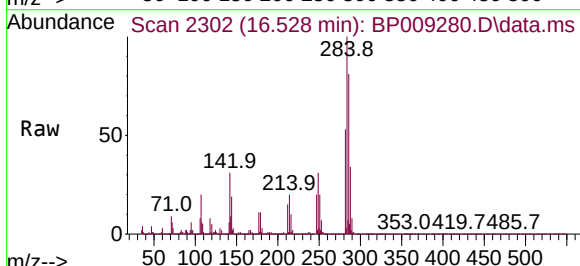
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

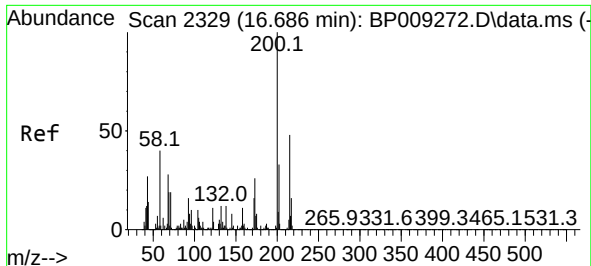
Tgt Ion:248 Resp: 808095
Ion Ratio Lower Upper
248 100
250 96.7 77.7 116.5
141 68.6 58.3 87.5



#68
Hexachlorobenzene
Concen: 38.294 ng
RT: 16.528 min Scan# 2302
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:284 Resp: 958575
Ion Ratio Lower Upper
284 100
142 31.4 26.8 40.2
249 31.1 24.6 37.0

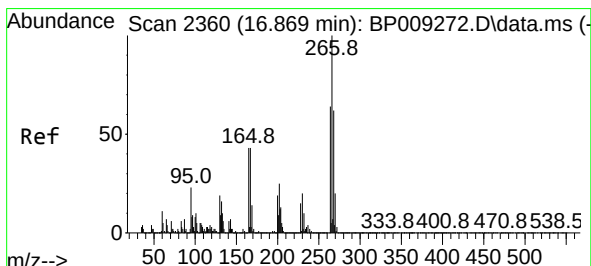
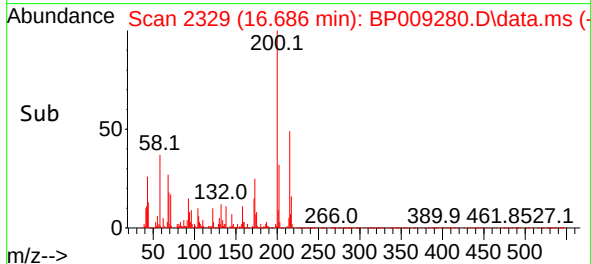
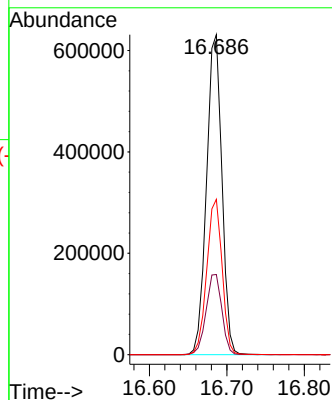
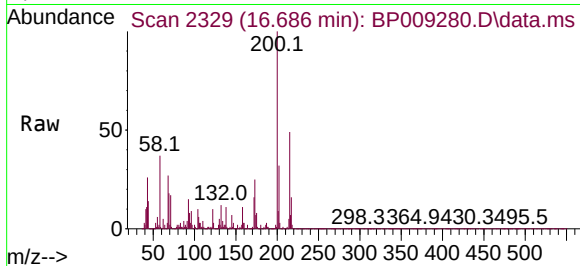




#69
Atrazine
Concen: 39.730 ng
RT: 16.686 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

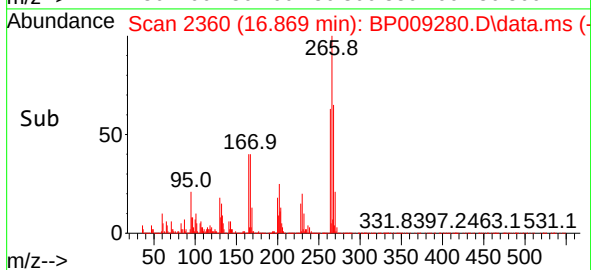
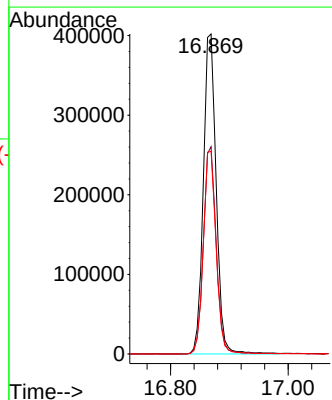
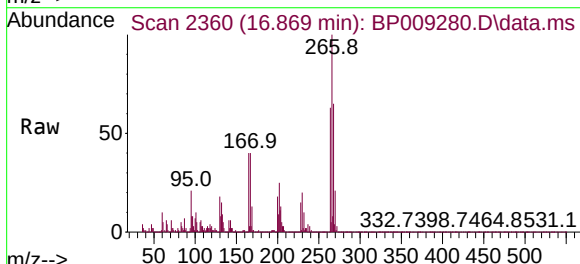
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

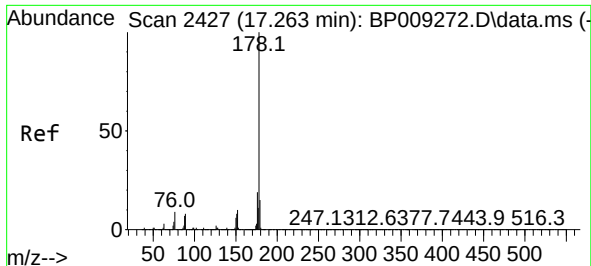
Tgt Ion:200 Resp: 868442
Ion Ratio Lower Upper
200 100
173 25.0 6.2 46.2
215 48.6 28.5 68.5



#70
Pentachlorophenol
Concen: 40.511 ng
RT: 16.869 min Scan# 2360
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:266 Resp: 610351
Ion Ratio Lower Upper
266 100
268 64.8 49.8 74.8
264 63.3 50.9 76.3

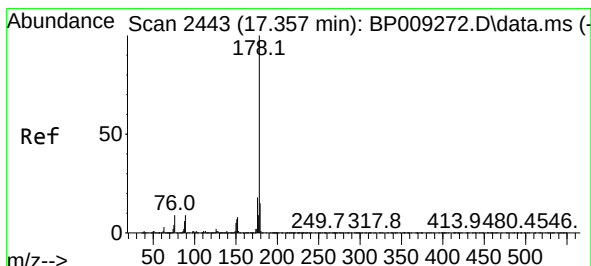
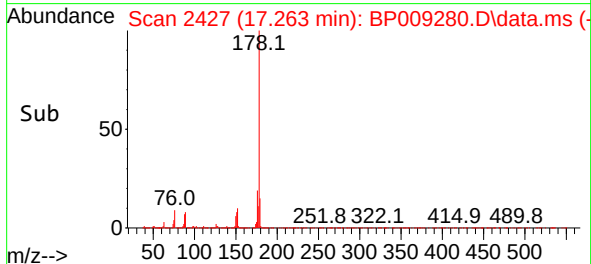
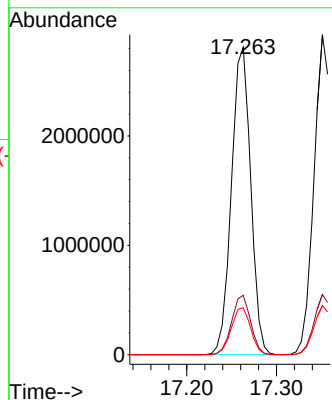
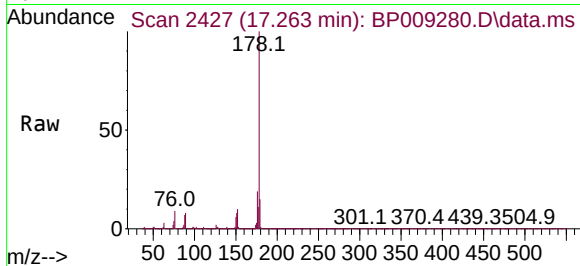




#71
Phenanthrene
Concen: 36.824 ng
RT: 17.263 min Scan# 2427
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

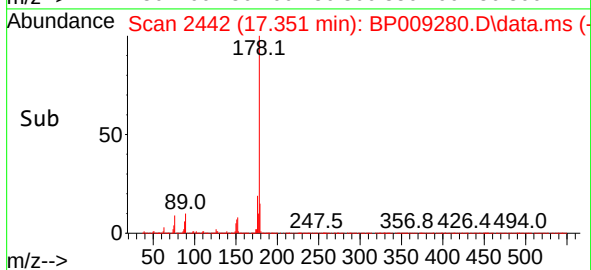
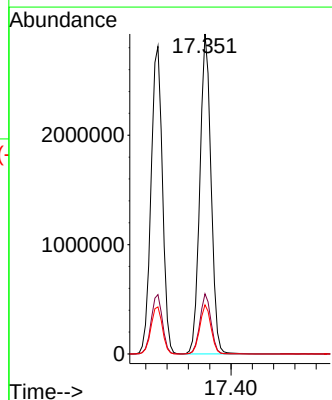
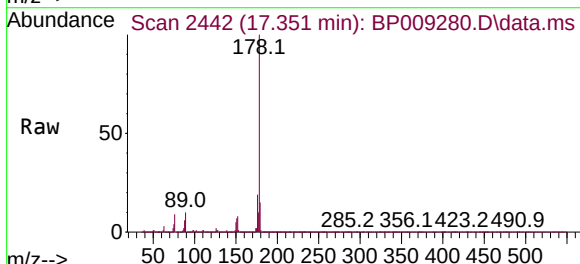
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

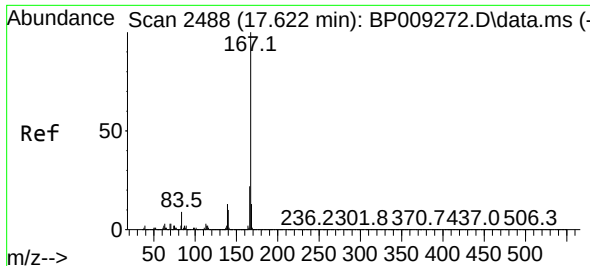
Tgt Ion:178 Resp: 4186314
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.3 12.3 18.5



#72
Anthracene
Concen: 37.565 ng
RT: 17.351 min Scan# 2442
Delta R.T. -0.006 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:178 Resp: 4250773
Ion Ratio Lower Upper
178 100
176 18.8 14.8 22.2
179 15.4 12.2 18.4

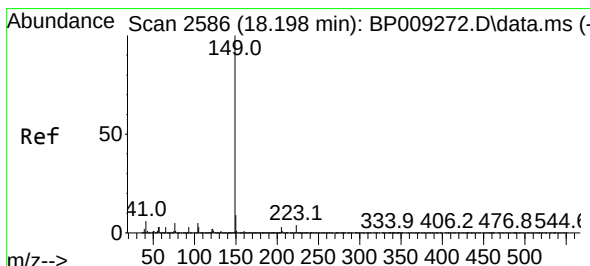
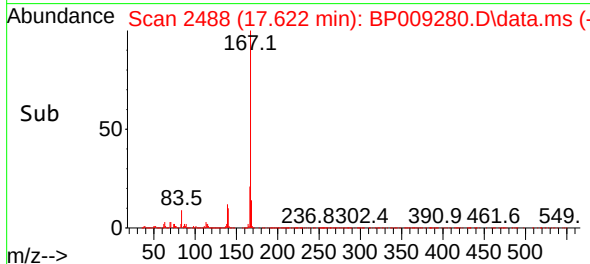
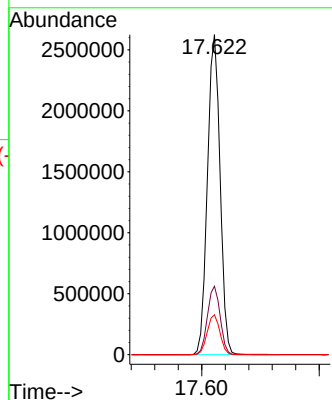
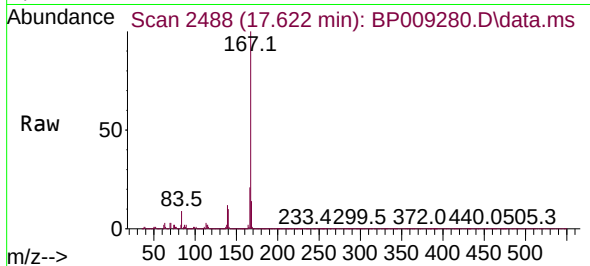




#73
 Carbazole
 Concen: 37.789 ng
 RT: 17.622 min Scan# 2488
 Delta R.T. -0.000 min
 Lab File: BP009280.D
 Acq: 07 Mar 2022 10:53

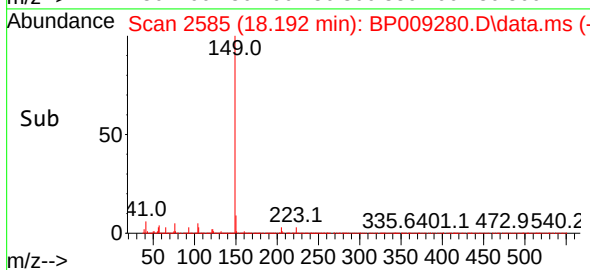
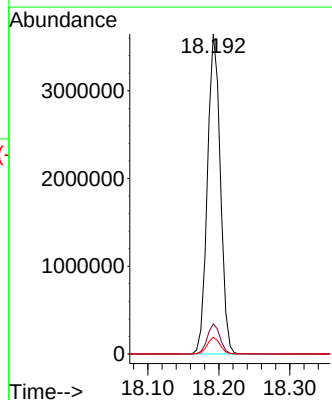
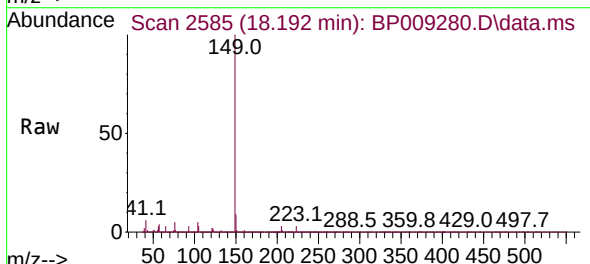
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

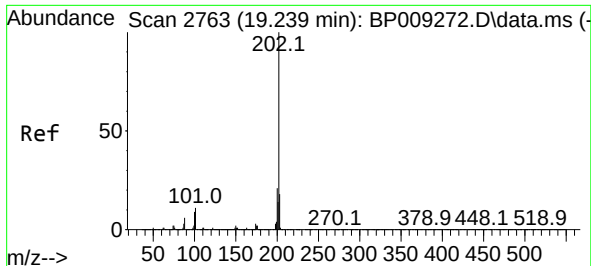
Tgt Ion:167 Resp: 3896365
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.2 25.8
 139 12.4 10.3 15.5



#74
 Di-n-butylphthalate
 Concen: 40.414 ng
 RT: 18.192 min Scan# 2585
 Delta R.T. -0.006 min
 Lab File: BP009280.D
 Acq: 07 Mar 2022 10:53

Tgt Ion:149 Resp: 4612050
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 5.2 4.2 6.2

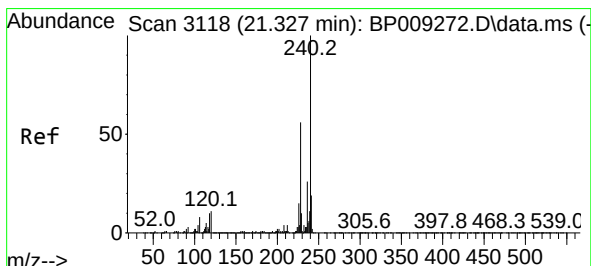
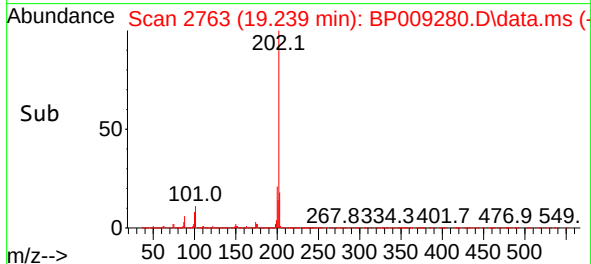
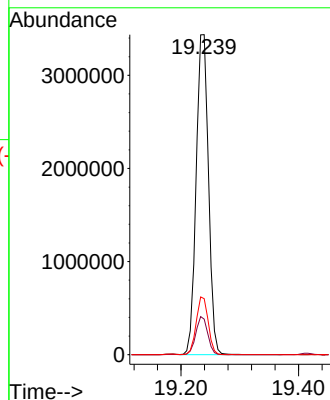
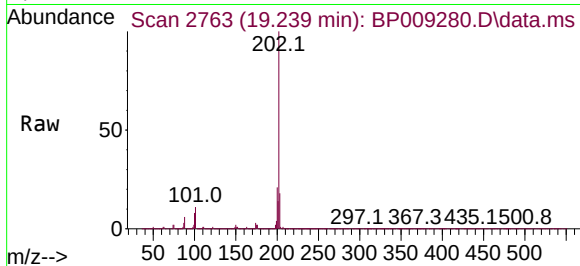




#75
Fluoranthene
Concen: 37.926 ng
RT: 19.239 min Scan# 2763
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

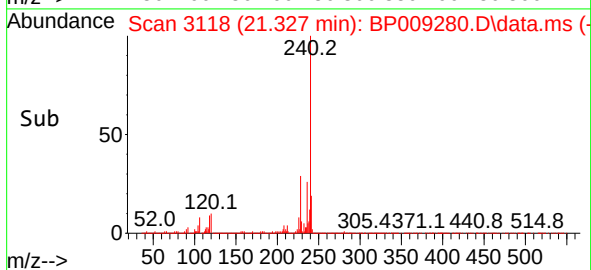
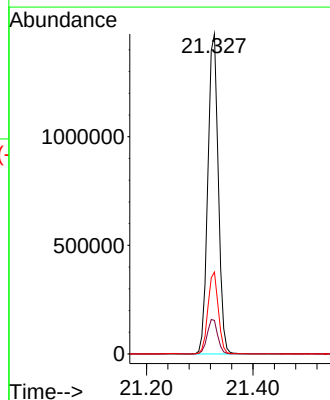
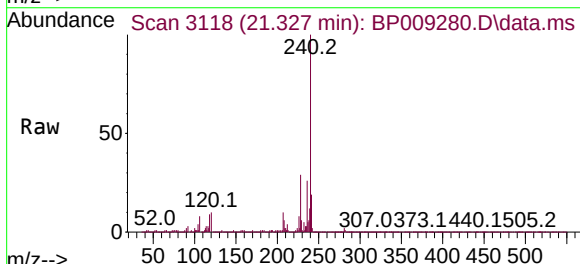
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

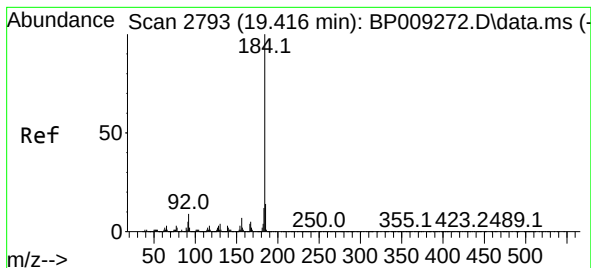
Tgt Ion:202 Resp: 4976562
Ion Ratio Lower Upper
202 100
101 11.1 0.0 31.5
203 17.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.327 min Scan# 3118
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:240 Resp: 1996054
Ion Ratio Lower Upper
240 100
120 10.5 9.0 13.4
236 25.6 20.6 30.8





#77

Benzidine

Concen: 41.751 ng

RT: 19.416 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP009280.D

Acq: 07 Mar 2022 10:53

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

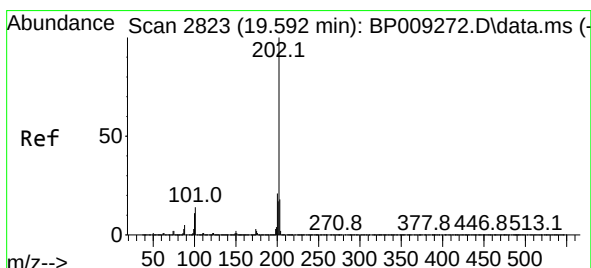
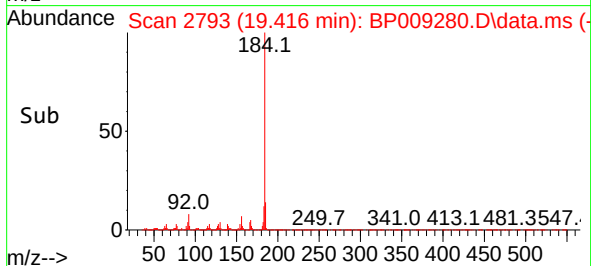
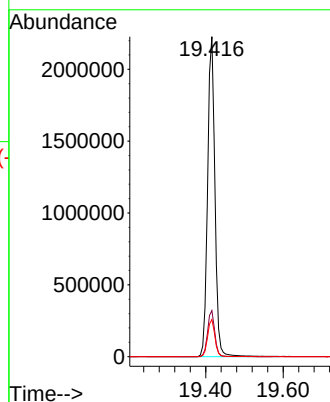
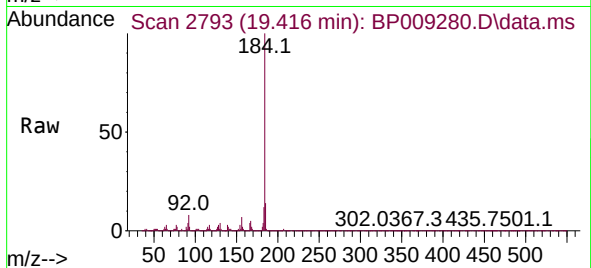
Tgt Ion:184 Resp: 2908804

Ion Ratio Lower Upper

184 100

185 14.4 11.5 17.3

183 11.6 9.4 14.0



#78

Pyrene

Concen: 37.951 ng

RT: 19.586 min Scan# 2822

Delta R.T. -0.006 min

Lab File: BP009280.D

Acq: 07 Mar 2022 10:53

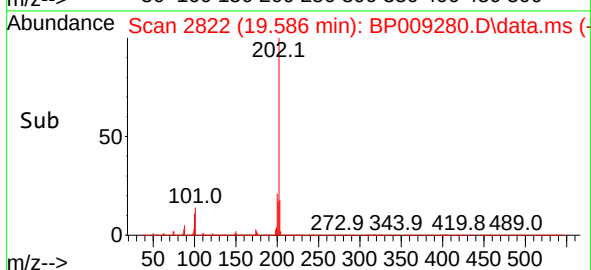
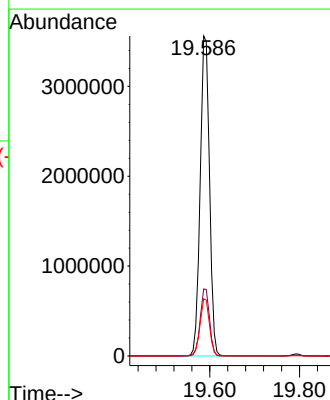
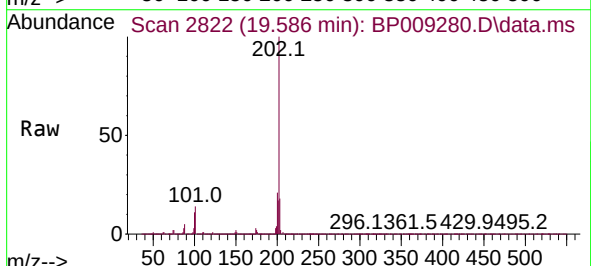
Tgt Ion:202 Resp: 5114599

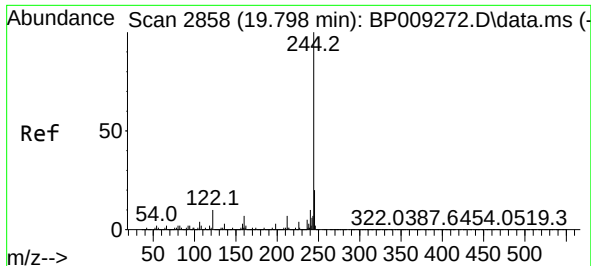
Ion Ratio Lower Upper

202 100

200 20.9 16.8 25.2

203 17.9 14.2 21.4

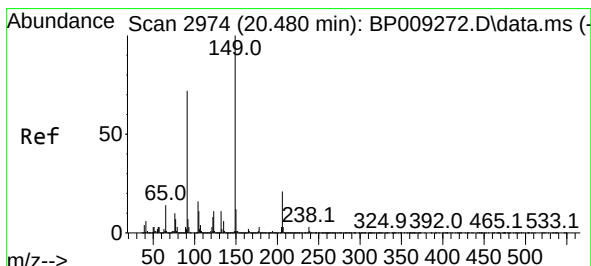
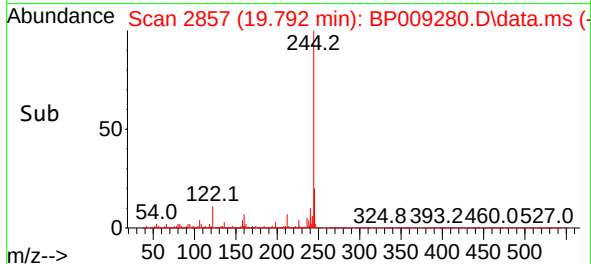
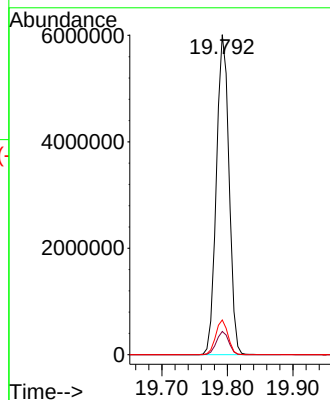
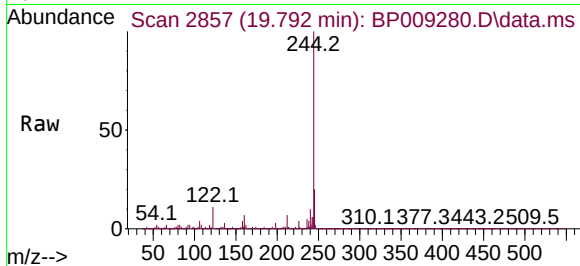




#79
 Terphenyl-d14
 Concen: 75.779 ng
 RT: 19.792 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP009280.D
 Acq: 07 Mar 2022 10:53

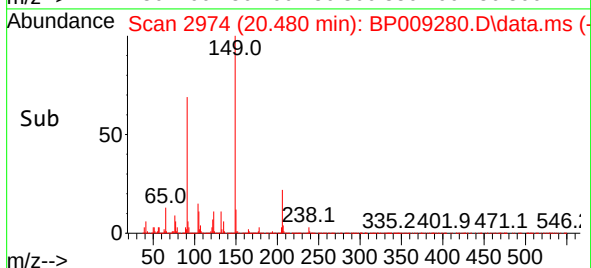
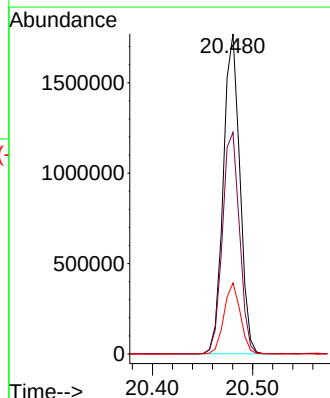
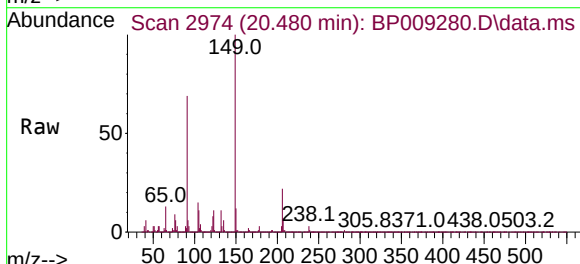
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

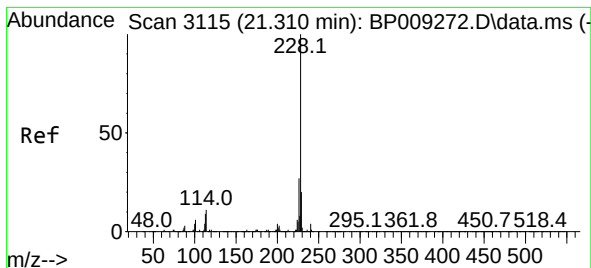
Tgt Ion:244 Resp: 8015297
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.8 8.6
 122 10.9 8.3 12.5



#80
 Butylbenzylphthalate
 Concen: 41.580 ng
 RT: 20.480 min Scan# 2974
 Delta R.T. -0.000 min
 Lab File: BP009280.D
 Acq: 07 Mar 2022 10:53

Tgt Ion:149 Resp: 2022642
 Ion Ratio Lower Upper
 149 100
 91 69.3 57.9 86.9
 206 22.2 16.9 25.3





#81

Benzo(a)anthracene

Concen: 37.219 ng

RT: 21.310 min Scan# 3115

Delta R.T. -0.000 min

Lab File: BP009280.D

Acq: 07 Mar 2022 10:53

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

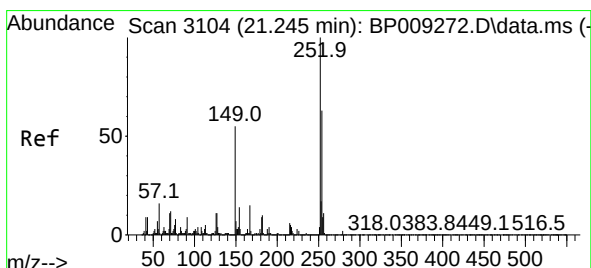
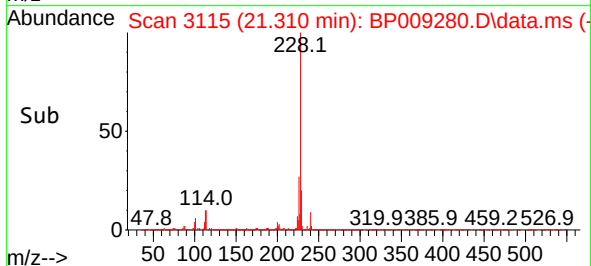
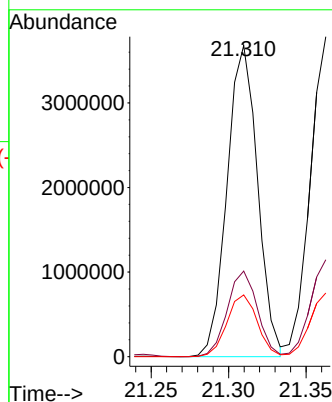
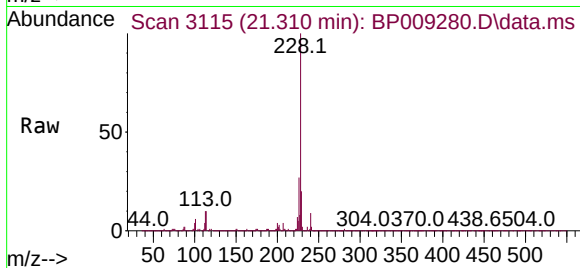
Tgt Ion:228 Resp: 5035390

Ion Ratio Lower Upper

228 100

226 27.5 22.0 33.0

229 19.9 16.1 24.1



#82

3,3'-Dichlorobenzidine

Concen: 39.433 ng

RT: 21.245 min Scan# 3104

Delta R.T. -0.000 min

Lab File: BP009280.D

Acq: 07 Mar 2022 10:53

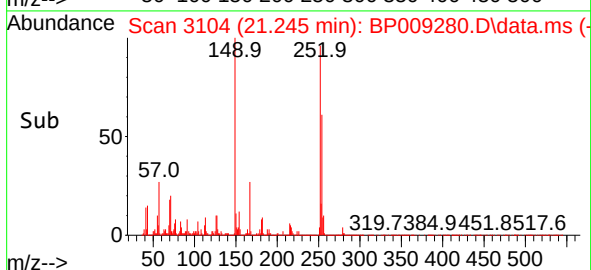
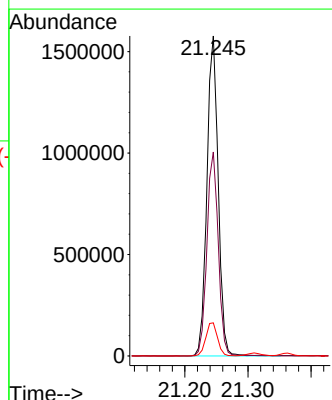
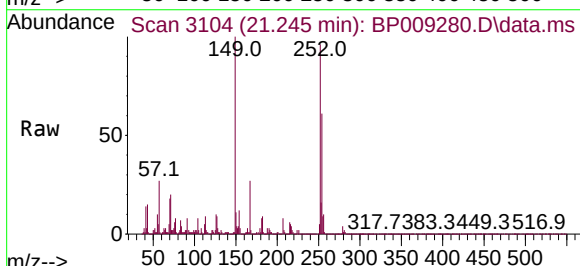
Tgt Ion:252 Resp: 1958359

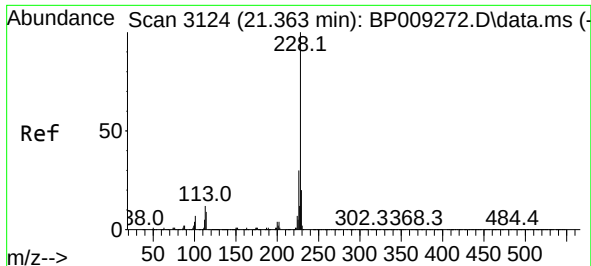
Ion Ratio Lower Upper

252 100

254 63.7 50.7 76.1

126 10.3 8.9 13.3

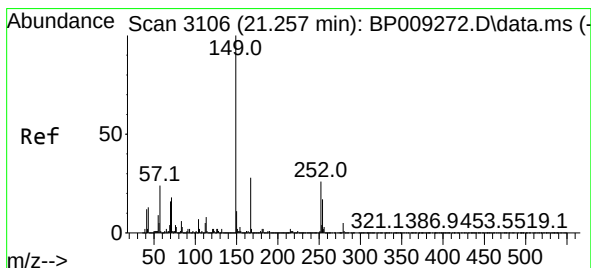
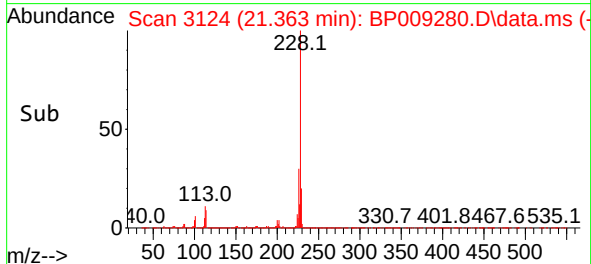
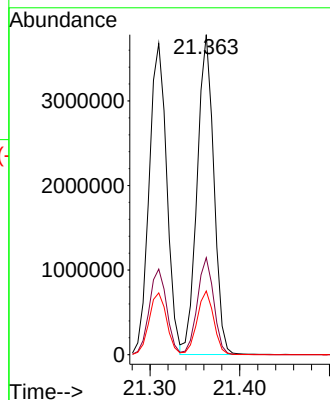
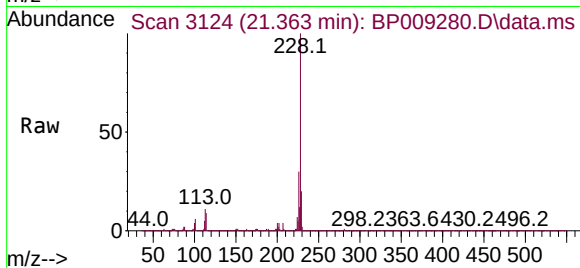




#83
Chrysene
Concen: 37.068 ng
RT: 21.363 min Scan# 3124
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

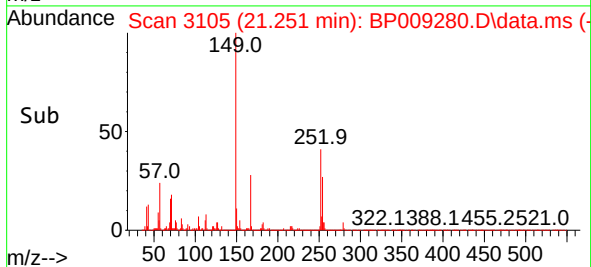
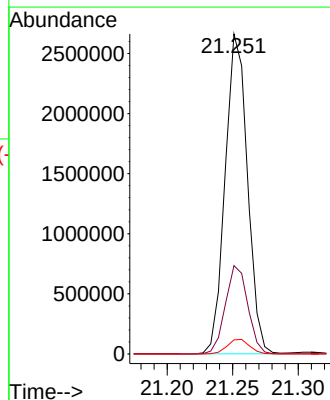
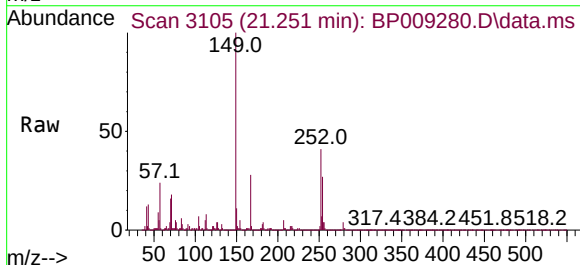
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

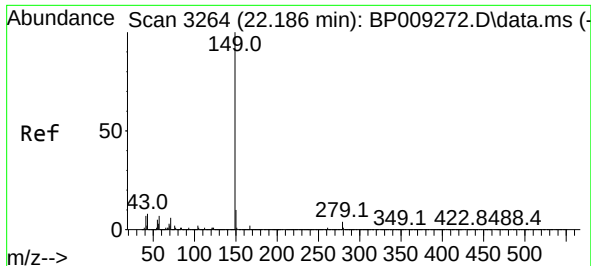
Tgt Ion:228 Resp: 4869130
Ion Ratio Lower Upper
228 100
226 30.3 24.2 36.2
229 19.9 16.1 24.1



#84
Bis(2-ethylhexyl)phthalate
Concen: 40.467 ng
RT: 21.251 min Scan# 3105
Delta R.T. -0.006 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:149 Resp: 3148304
Ion Ratio Lower Upper
149 100
167 27.6 22.6 33.8
279 4.4 3.8 5.6

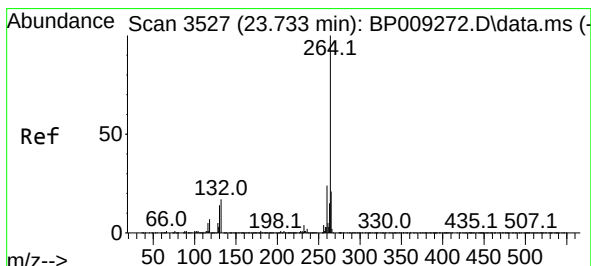
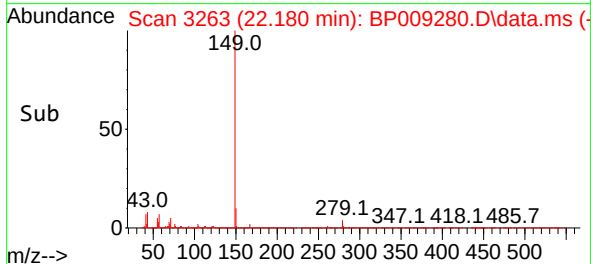
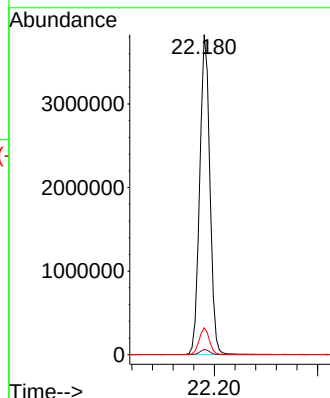
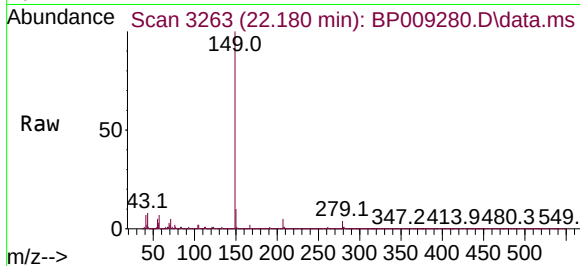




#85
Di-n-octyl phthalate
Concen: 40.860 ng
RT: 22.180 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

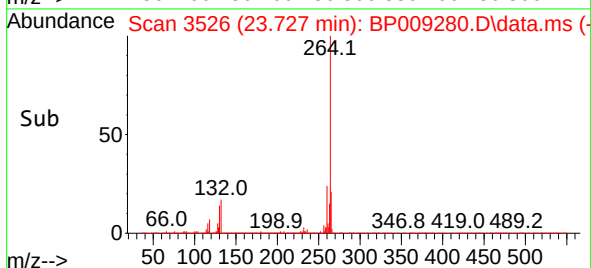
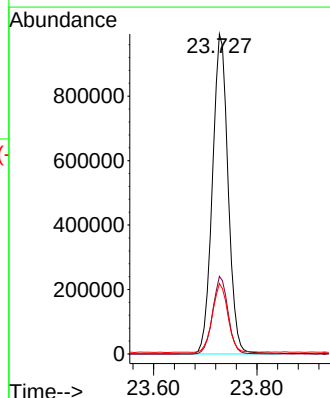
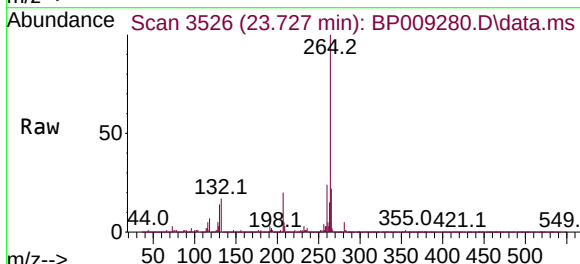
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

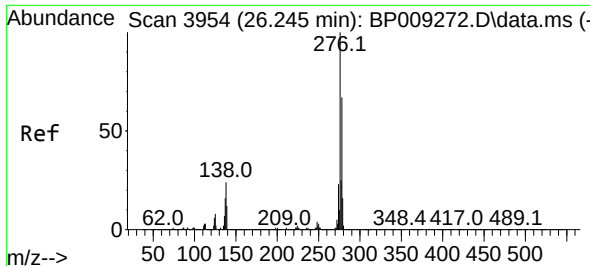
Tgt Ion:149 Resp: 5204536
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 8.5 6.9 10.3



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.727 min Scan# 3526
Delta R.T. -0.006 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:264 Resp: 2085888
Ion Ratio Lower Upper
264 100
260 24.2 19.4 29.0
265 22.0 17.2 25.8

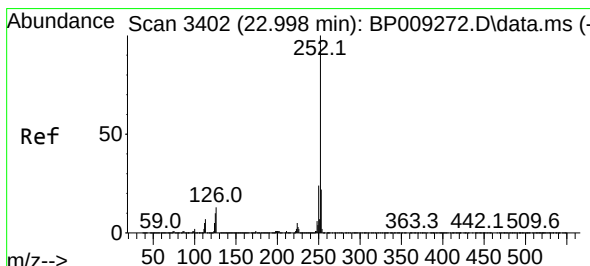
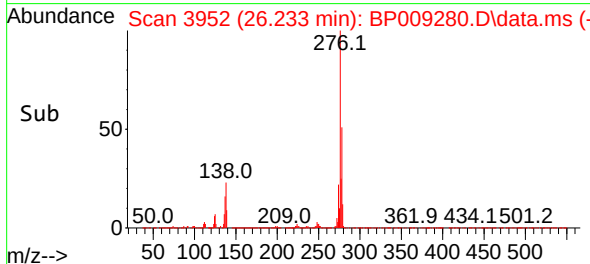
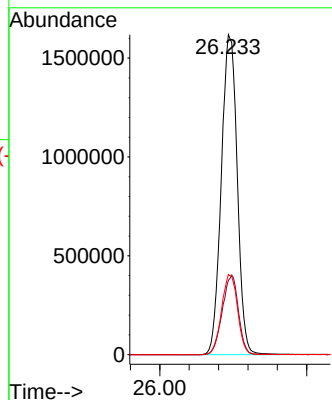
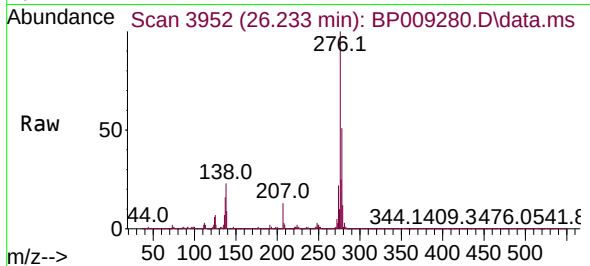




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 37.601 ng
 RT: 26.233 min Scan# 3952
 Delta R.T. -0.012 min
 Lab File: BP009280.D
 Acq: 07 Mar 2022 10:53

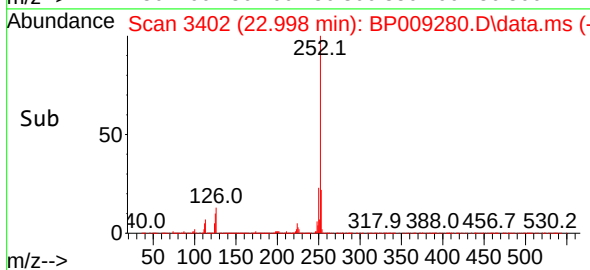
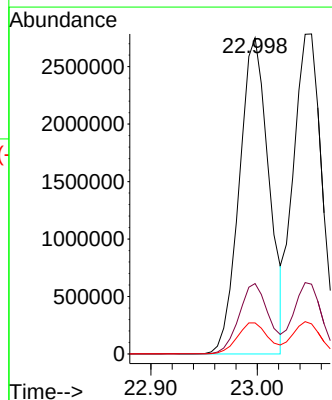
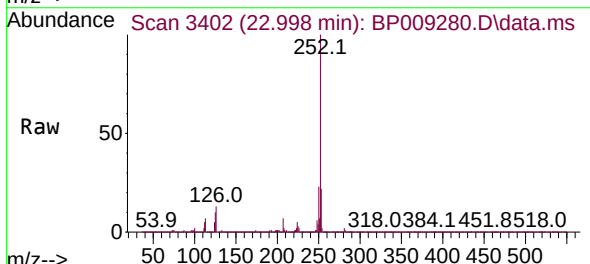
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

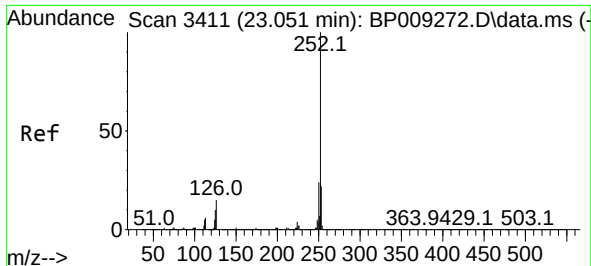
Tgt Ion:276 Resp: 6093772
 Ion Ratio Lower Upper
 276 100
 138 25.0 20.5 30.7
 277 25.3 20.4 30.6



#88
 Benzo(b)fluoranthene
 Concen: 37.799 ng
 RT: 22.998 min Scan# 3402
 Delta R.T. -0.000 min
 Lab File: BP009280.D
 Acq: 07 Mar 2022 10:53

Tgt Ion:252 Resp: 5323530
 Ion Ratio Lower Upper
 252 100
 253 22.3 17.8 26.8
 125 9.8 8.1 12.1

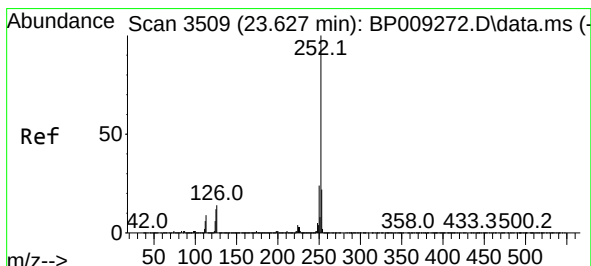
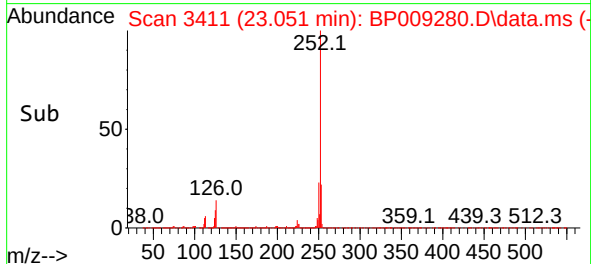
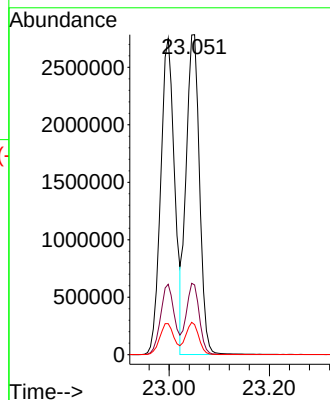
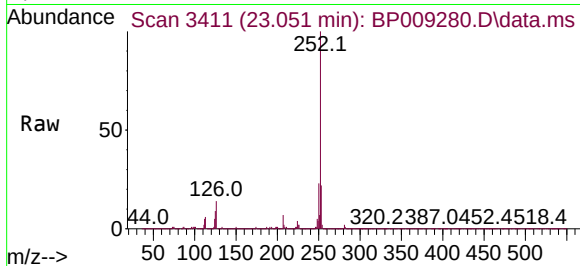




#89
Benzo(k)fluoranthene
Concen: 38.442 ng
RT: 23.051 min Scan# 3411
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

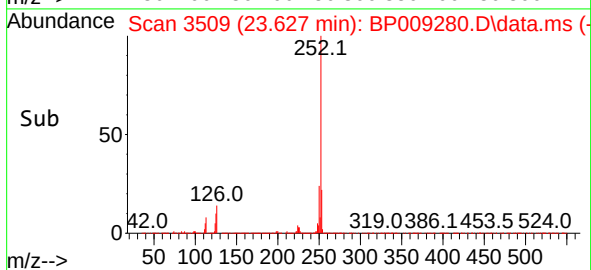
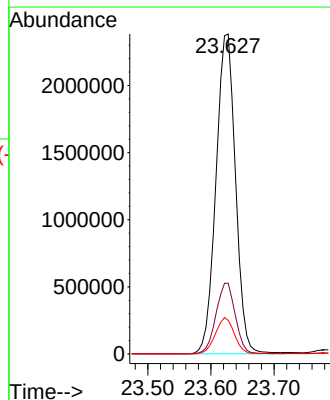
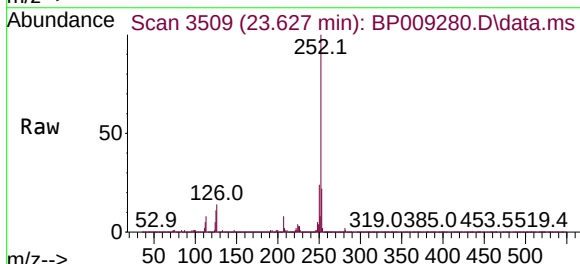
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

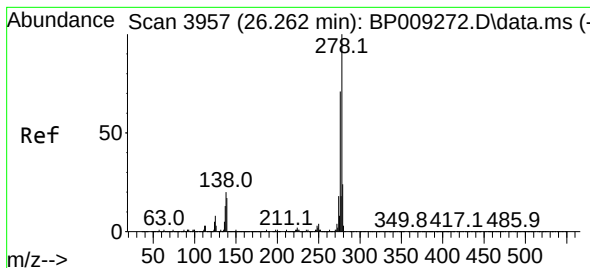
Tgt Ion:252 Resp: 5172300
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 9.4 8.3 12.5



#90
Benzo(a)pyrene
Concen: 38.384 ng
RT: 23.627 min Scan# 3509
Delta R.T. -0.000 min
Lab File: BP009280.D
Acq: 07 Mar 2022 10:53

Tgt Ion:252 Resp: 5127140
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 10.5 9.3 13.9





#91

Dibenzo(a,h)anthracene

Concen: 37.600 ng

RT: 26.257 min Scan# 3957

Delta R.T. -0.006 min

Lab File: BP009280.D

Acq: 07 Mar 2022 10:53

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

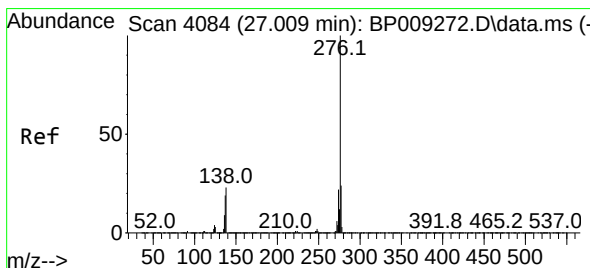
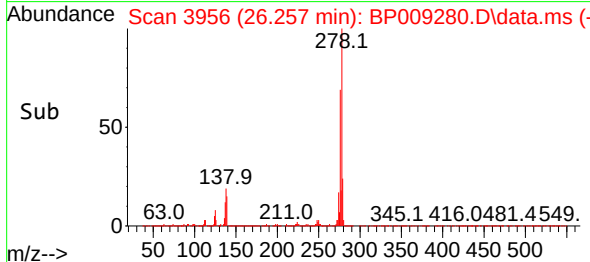
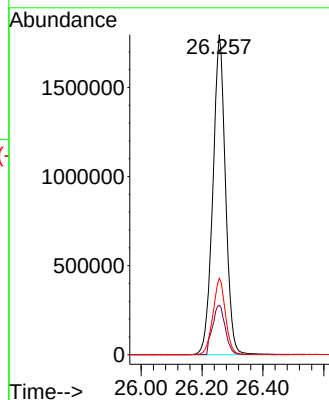
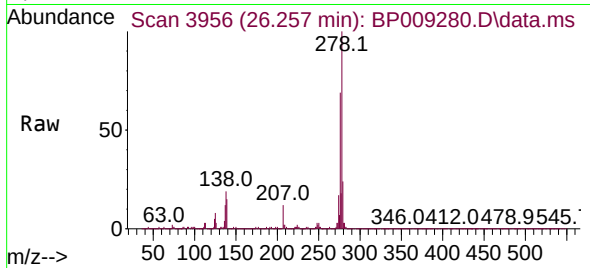
Tgt Ion:278 Resp: 5167063

Ion Ratio Lower Upper

278 100

139 15.5 13.2 19.8

279 23.9 19.2 28.8



#92

Benzo(g,h,i)perylene

Concen: 37.833 ng

RT: 27.004 min Scan# 4083

Delta R.T. -0.006 min

Lab File: BP009280.D

Acq: 07 Mar 2022 10:53

Tgt Ion:276 Resp: 5136125

Ion Ratio Lower Upper

276 100

277 24.1 19.2 28.8

138 21.5 18.0 27.0

