

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120821\
 Data File : BP008274.D
 Acq On : 08 Dec 2021 10:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Dec 09 01:17:41 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 14:39:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	65149	20.000	ng	-0.02
21) Naphthalene-d8	10.575	136	238040	20.000	ng	-0.02
39) Acenaphthene-d10	14.428	164	156337	20.000	ng	-0.02
64) Phenanthrene-d10	17.192	188	337310	20.000	ng	-0.02
76) Chrysene-d12	21.304	240	360532	20.000	ng	-0.01
86) Perylene-d12	23.704	264	390066	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.369	112	334181	82.590	ng	-0.02
7) Phenol-d6	6.963	99	445394	81.541	ng	-0.02
23) Nitrobenzene-d5	8.940	82	441526	84.345	ng	-0.02
42) 2,4,6-Tribromophenol	15.934	330	182887	91.524	ng	-0.02
45) 2-Fluorobiphenyl	13.051	172	915357	85.046	ng	-0.02
79) Terphenyl-d14	19.774	244	1488593	86.290	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	74616	39.527	ng	99
3) Pyridine	3.681	79	207465	41.177	ng	97
4) n-Nitrosodimethylamine	3.593	42	85967	40.907	ng	93
6) Aniline	7.110	93	257782	40.261	ng	96
8) 2-Chlorophenol	7.346	128	169023	40.806	ng	99
9) Benzaldehyde	6.922	77	124844	41.420	ng	99
10) Phenol	6.993	94	227410	40.514	ng	98
11) bis(2-Chloroethyl)ether	7.205	93	175028	39.012	ng	98
12) 1,3-Dichlorobenzene	7.663	146	191376	40.028	ng	98
13) 1,4-Dichlorobenzene	7.810	146	196774	40.594	ng	96
14) 1,2-Dichlorobenzene	8.128	146	188209	39.041	ng	97
15) Benzyl Alcohol	8.028	79	181660	41.976	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.316	45	256162	37.840	ng	98
17) 2-Methylphenol	8.240	107	149553	40.954	ng	98
18) Hexachloroethane	8.852	117	71948	39.918	ng	96
19) n-Nitroso-di-n-propyla...	8.593	70	146061	38.645	ng	98
20) 3+4-Methylphenols	8.569	107	204090	40.495	ng	98
22) Acetophenone	8.604	105	275357	42.291	ng	# 99
24) Nitrobenzene	8.981	77	210882	41.540	ng	98
25) Isophorone	9.516	82	371311	40.544	ng	99
26) 2-Nitrophenol	9.693	139	92567	42.262	ng	95
27) 2,4-Dimethylphenol	9.769	122	133558	40.773	ng	98
28) bis(2-Chloroethoxy)met...	9.993	93	230305	39.457	ng	99
29) 2,4-Dichlorophenol	10.240	162	165693	42.352	ng	97
30) 1,2,4-Trichlorobenzene	10.440	180	191451	42.162	ng	98
31) Naphthalene	10.622	128	493292	40.453	ng	100
32) Benzoic acid	9.951	122	109206	40.756	ng	98
33) 4-Chloroaniline	10.746	127	205270	40.577	ng	97
34) Hexachlorobutadiene	10.910	225	138210	44.476	ng	95
35) Caprolactam	11.551	113	35353	40.681	ng	98
36) 4-Chloro-3-methylphenol	11.893	107	188929	42.244	ng	95
37) 2-Methylnaphthalene	12.240	142	343647	39.846	ng	99
38) 1-Methylnaphthalene	12.463	142	338880	40.367	ng	99
40) 1,2,4,5-Tetrachloroben...	12.616	216	220931	43.504	ng	99
41) Hexachlorocyclopentadiene	12.592	237	73812	37.805	ng	99
43) 2,4,6-Trichlorophenol	12.869	196	144096	41.880	ng	98

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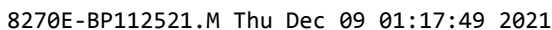
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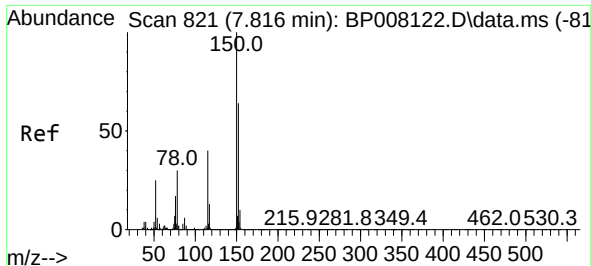
Quant Time: Dec 09 01:17:41 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 14:39:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.951	196	157037	42.594	ng	98
46) 1,1'-Biphenyl	13.263	154	464286	40.932	ng	97
47) 2-Chloronaphthalene	13.304	162	371317	41.452	ng	100
48) 2-Nitroaniline	13.516	65	132847	43.037	ng	99
49) Acenaphthylene	14.151	152	557608	40.350	ng	99
50) Dimethylphthalate	13.898	163	473503	40.333	ng	100
51) 2,6-Dinitrotoluene	14.016	165	101415	41.624	ng	99
52) Acenaphthene	14.498	154	328913	39.938	ng	100
53) 3-Nitroaniline	14.351	138	102224	41.400	ng	98
54) 2,4-Dinitrophenol	14.575	184	54599	37.901	ng	94
55) Dibenzofuran	14.834	168	558057	39.653	ng	99
56) 4-Nitrophenol	14.692	139	67583	35.710	ng	90
57) 2,4-Dinitrotoluene	14.816	165	139592	41.748	ng	93
58) Fluorene	15.486	166	441892	38.646	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.986	232	122623	37.402	ng	97
60) Diethylphthalate	15.263	149	471409	40.464	ng	99
61) 4-Chlorophenyl-phenyle...	15.481	204	246161	39.249	ng	100
62) 4-Nitroaniline	15.522	138	106509	41.570	ng	91
63) Azobenzene	15.775	77	473017	39.694	ng	98
65) 4,6-Dinitro-2-methylph...	15.592	198	91643	41.538	ng	98
66) n-Nitrosodiphenylamine	15.698	169	392734	40.195	ng	99
67) 4-Bromophenyl-phenylether	16.381	248	158719	42.315	ng	98
68) Hexachlorobenzene	16.504	284	173343	43.234	ng	93
69) Atrazine	16.663	200	97086	38.285	ng	99
70) Pentachlorophenol	16.857	266	82282	34.512	ng	98
71) Phenanthrene	17.239	178	707036	39.700	ng	100
72) Anthracene	17.328	178	703857	39.824	ng	99
73) Carbazole	17.610	167	674748	39.109	ng	99
74) Di-n-butylphthalate	18.163	149	801926	37.130	ng	100
75) Fluoranthene	19.222	202	864434	36.031	ng	98
77) Benzidine	19.404	184	212257	42.919	ng	97
78) Pyrene	19.574	202	902920	39.443	ng	99
80) Butylbenzylphthalate	20.451	149	380633	37.075	ng	99
81) Benzo(a)anthracene	21.292	228	943950	39.505	ng	100
82) 3,3'-Dichlorobenzidine	21.227	252	450950	40.056	ng	98
83) Chrysene	21.345	228	897644	39.478	ng	99
84) Bis(2-ethylhexyl)phtha...	21.216	149	544729	34.946	ng	100
85) Di-n-octyl phthalate	22.139	149	973453	36.762	ng	99
87) Indeno(1,2,3-cd)pyrene	26.204	276	1169553	41.214	ng	96
88) Benzo(b)fluoranthene	22.974	252	944888	40.182	ng	99
89) Benzo(k)fluoranthene	23.021	252	919649	39.947	ng	98
90) Benzo(a)pyrene	23.598	252	808680	40.237	ng	98
91) Dibenzo(a,h)anthracene	26.215	278	977949	41.495	ng	97
92) Benzo(g,h,i)perylene	26.974	276	969232	40.765	ng	96

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

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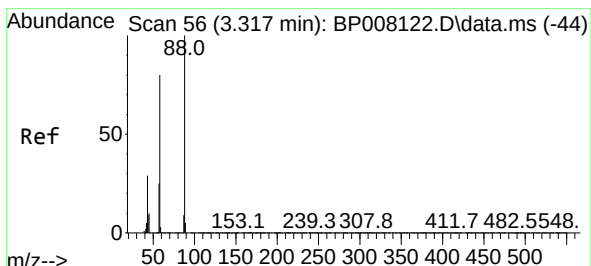
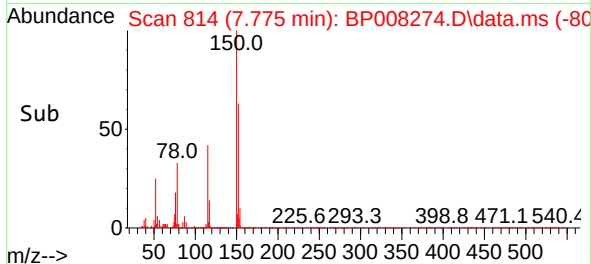
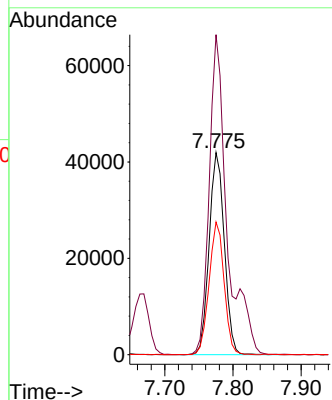
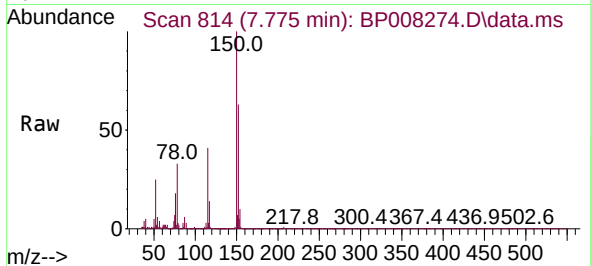




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.775 min Scan# 81
 Delta R.T. -0.024 min
 Lab File: BP008274.D
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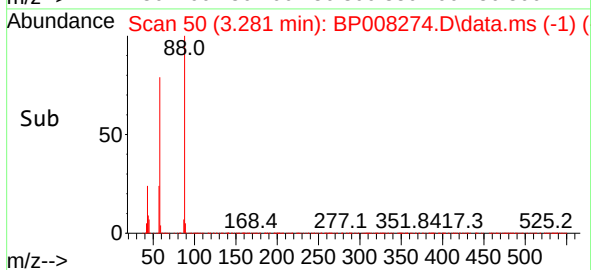
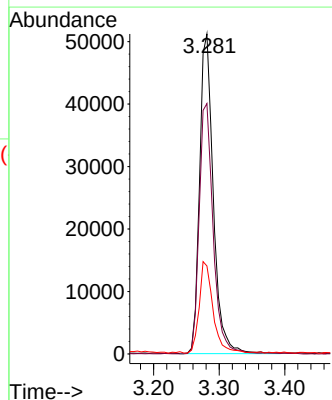
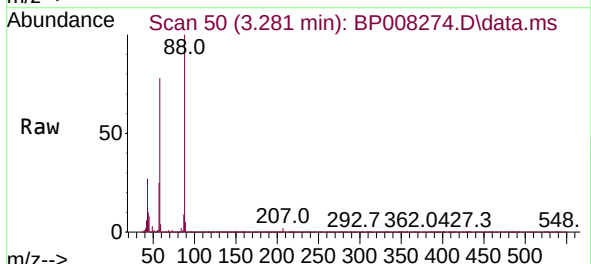
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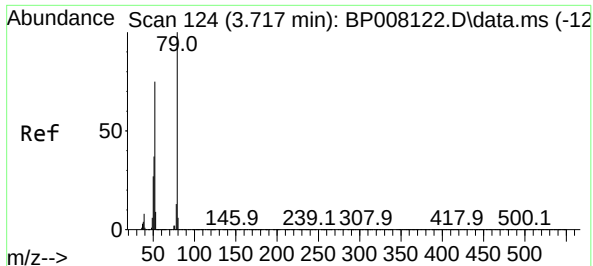
Tgt Ion:152 Resp: 65149
 Ion Ratio Lower Upper
 152 100
 150 158.4 125.7 188.5
 115 65.7 50.7 76.1



#2
 1,4-Dioxane
 Concen: 39.527 ng
 RT: 3.281 min Scan# 50
 Delta R.T. -0.012 min
 Lab File: BP008274.D
 Acq: 08 Dec 2021 10:44

Tgt Ion: 88 Resp: 74616
 Ion Ratio Lower Upper
 88 100
 58 79.7 63.5 95.3
 43 28.8 23.4 35.2

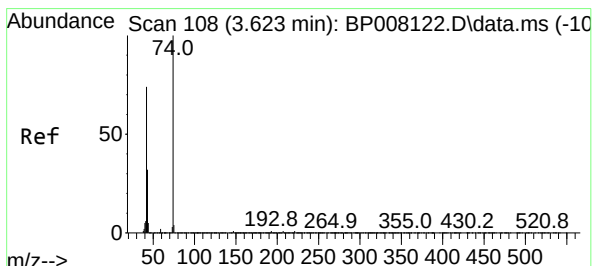
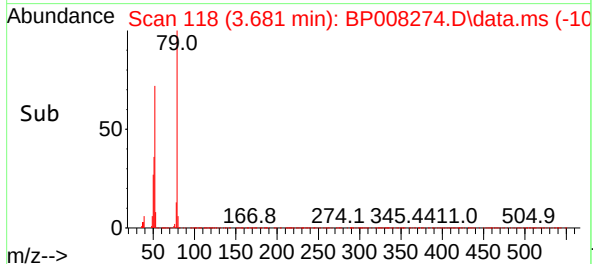
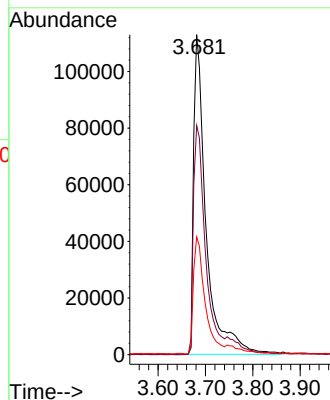
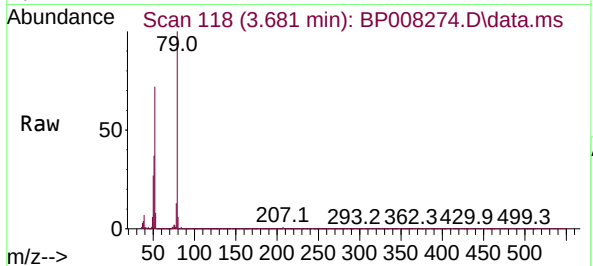




#3
Pyridine
Concen: 41.177 ng
RT: 3.681 min Scan# 118
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

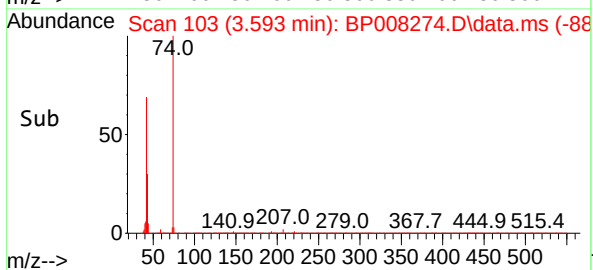
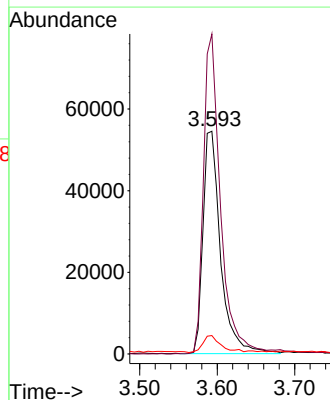
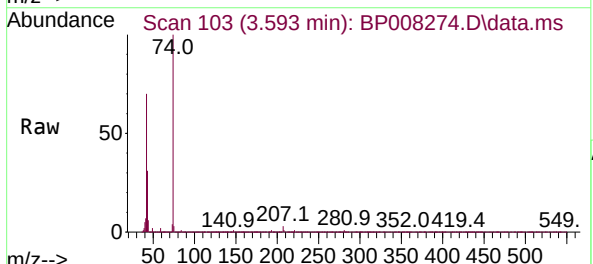
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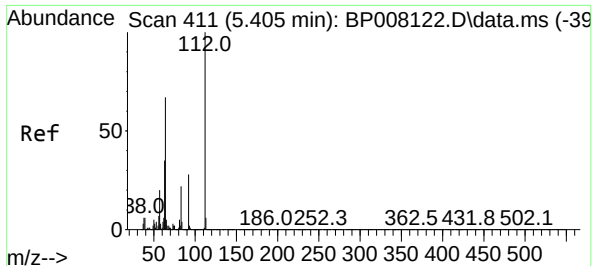
Tgt Ion: 79 Resp: 207465
Ion Ratio Lower Upper
79 100
52 71.6 60.0 90.0
51 36.8 29.6 44.4



#4
n-Nitrosodimethylamine
Concen: 40.907 ng
RT: 3.593 min Scan# 103
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion: 42 Resp: 85967
Ion Ratio Lower Upper
42 100
74 143.6 108.0 162.0
44 8.3 5.8 8.6

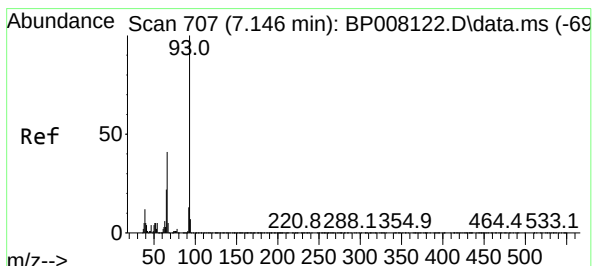
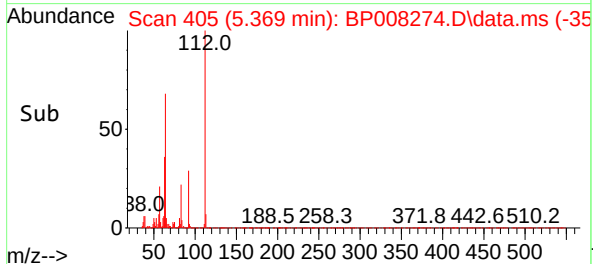
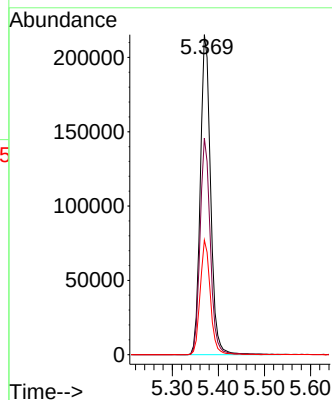
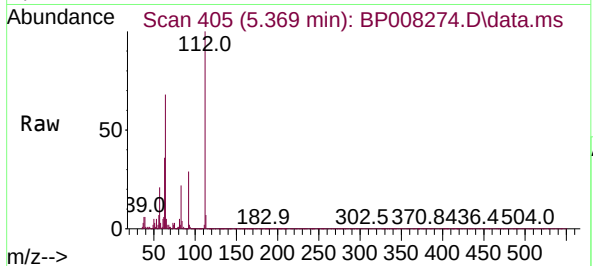




#5
2-Fluorophenol
Concen: 82.590 ng
RT: 5.369 min Scan# 405
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

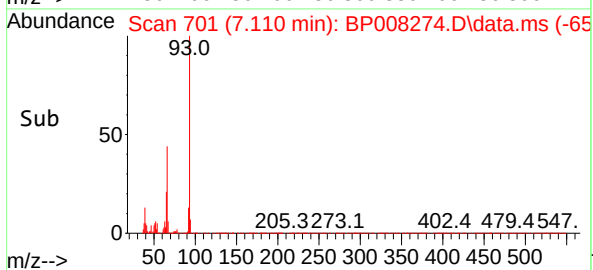
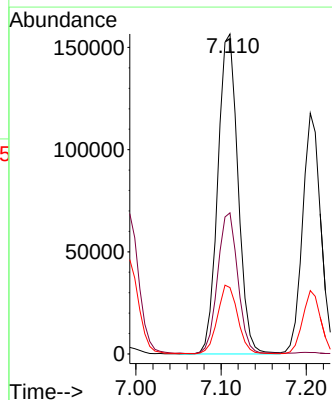
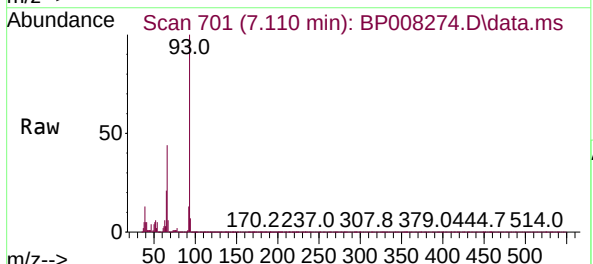
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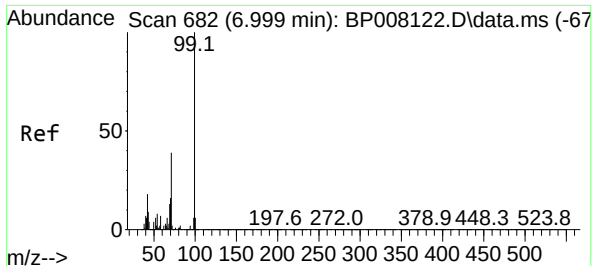
Tgt Ion:112 Resp: 334181
Ion Ratio Lower Upper
112 100
64 67.7 53.4 80.2
63 35.8 27.8 41.8



#6
Aniline
Concen: 40.261 ng
RT: 7.110 min Scan# 701
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion: 93 Resp: 257782
Ion Ratio Lower Upper
93 100
66 44.1 32.9 49.3
65 20.8 17.5 26.3

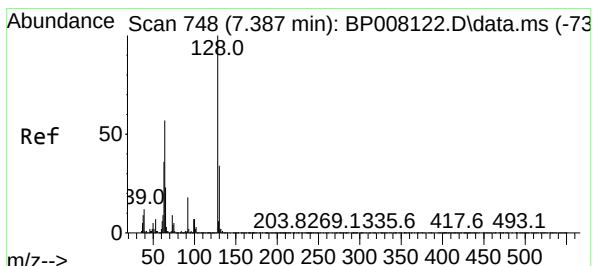
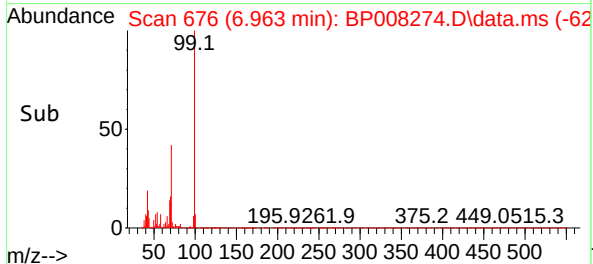
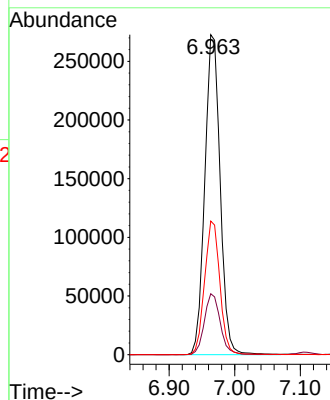
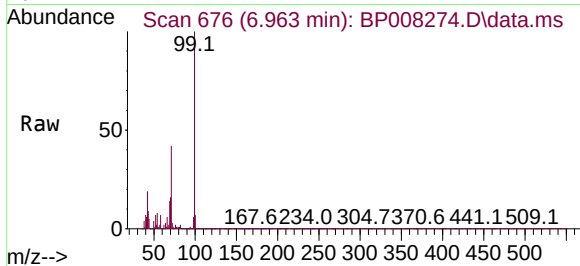




#7
Phenol-d6
Concen: 81.541 ng
RT: 6.963 min Scan# 61
Delta R.T. -0.024 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

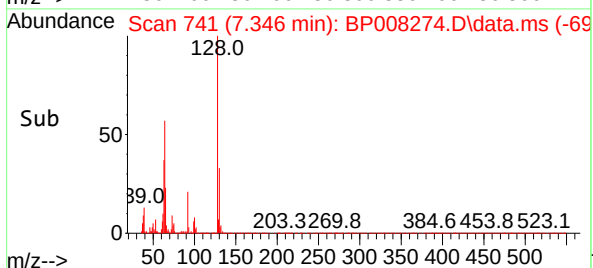
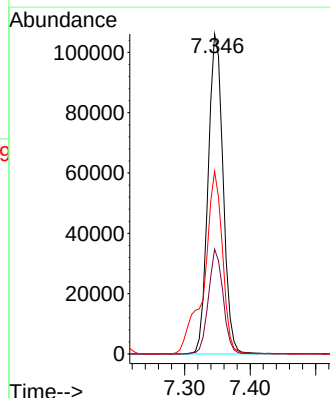
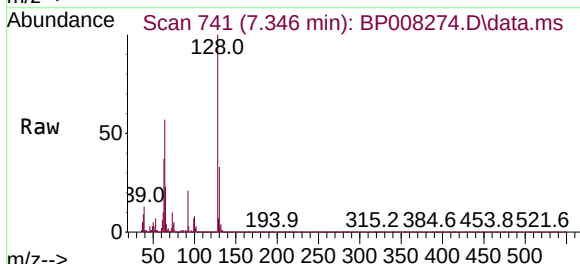
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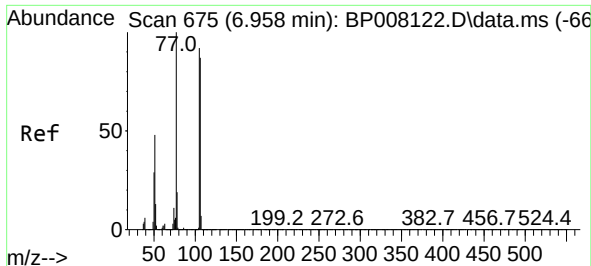
Tgt Ion: 99 Resp: 445394
Ion Ratio Lower Upper
99 100
42 19.0 14.6 22.0
71 41.7 31.1 46.7



#8
2-Chlorophenol
Concen: 40.806 ng
RT: 7.346 min Scan# 741
Delta R.T. -0.024 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion: 128 Resp: 169023
Ion Ratio Lower Upper
128 100
130 32.7 13.5 53.5
64 57.1 37.4 77.4

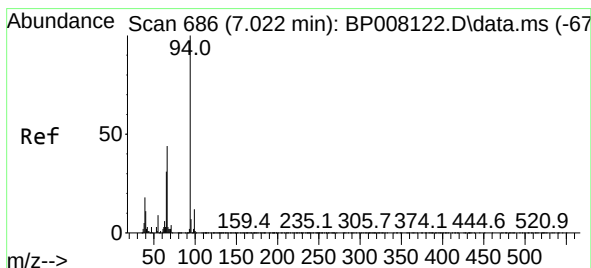
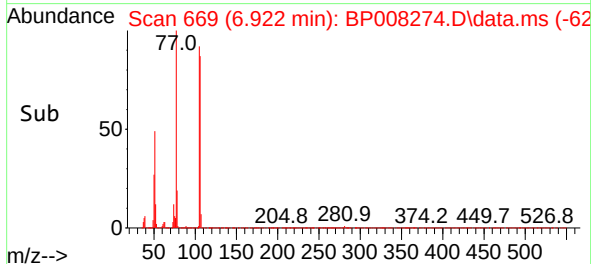
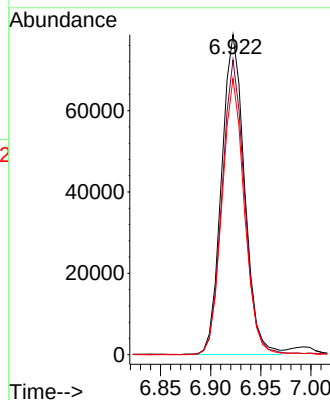
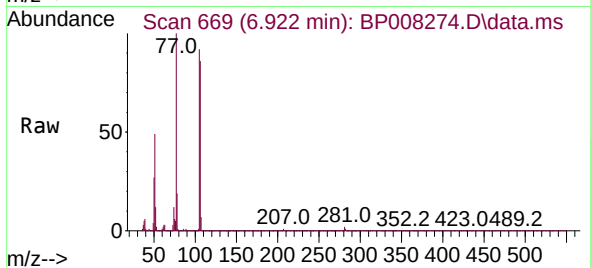




#9
Benzaldehyde
Concen: 41.420 ng
RT: 6.922 min Scan# 609
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

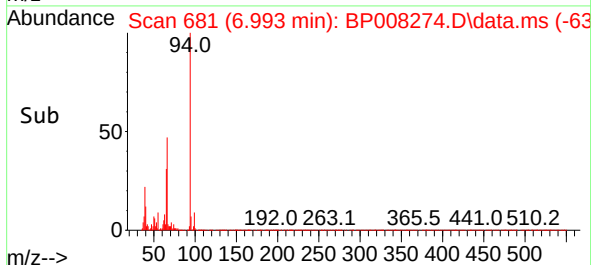
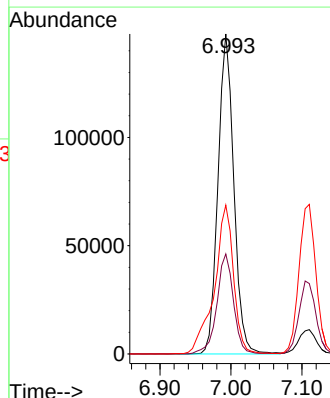
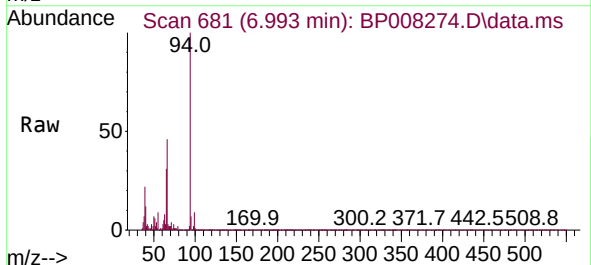
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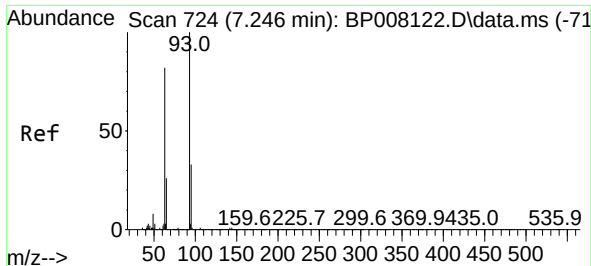
Tgt Ion: 77 Resp: 124844
Ion Ratio Lower Upper
77 100
105 92.1 71.8 111.8
106 86.3 67.3 107.3



#10
Phenol
Concen: 40.514 ng
RT: 6.993 min Scan# 681
Delta R.T. -0.018 min
Lab File: BP008274.D
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Tgt Ion: 94 Resp: 227410
Ion Ratio Lower Upper
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65 31.3 10.9 50.9
66 46.5 24.3 64.3

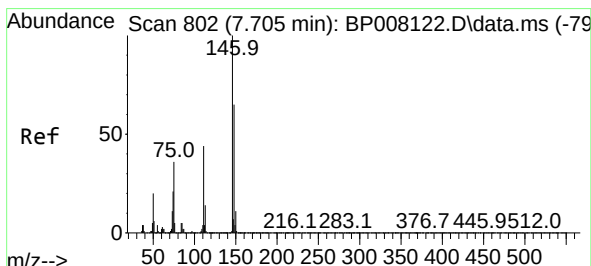
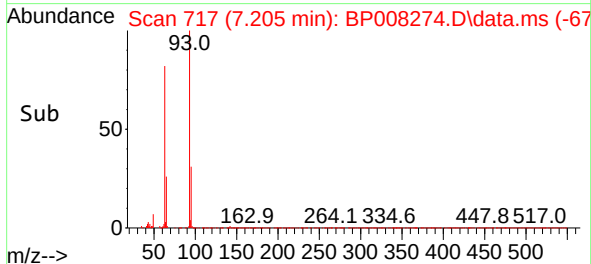
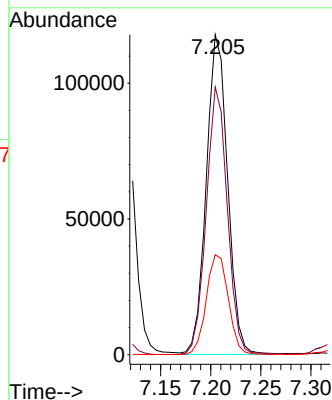
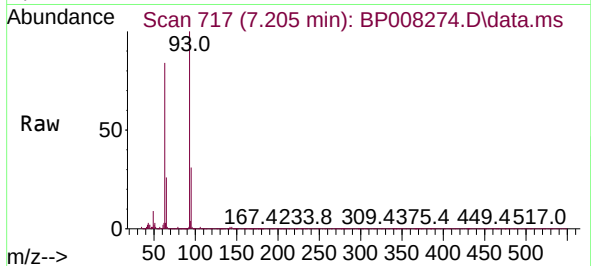




#11
bis(2-Chloroethyl)ether
Concen: 39.012 ng
RT: 7.205 min Scan# 717
Delta R.T. -0.024 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

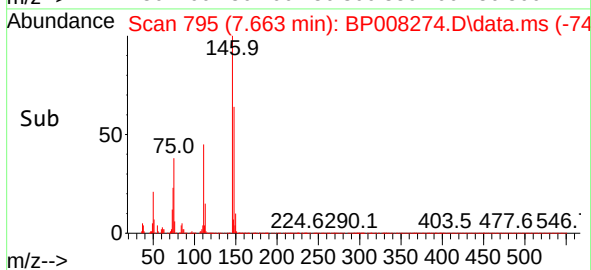
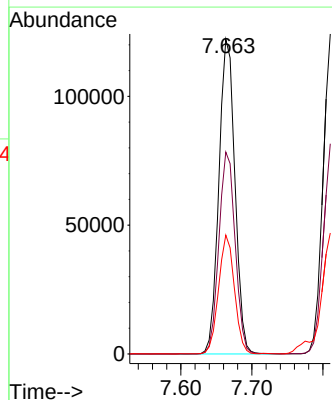
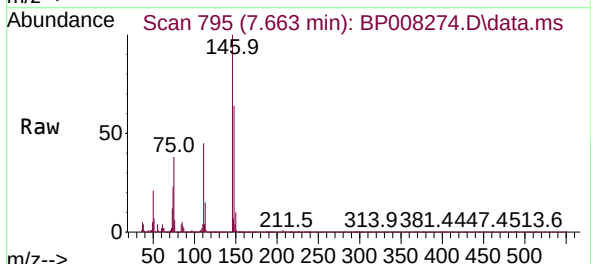
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

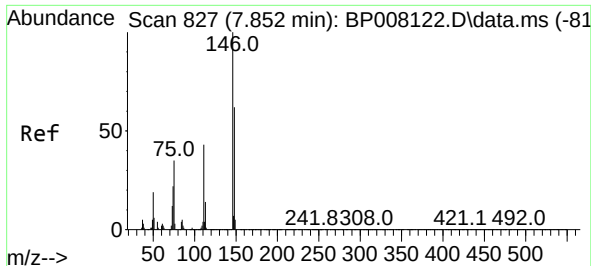
Tgt Ion: 93 Resp: 175028
Ion Ratio Lower Upper
93 100
63 83.6 61.8 101.8
95 31.3 12.5 52.5



#12
1,3-Dichlorobenzene
Concen: 40.028 ng
RT: 7.663 min Scan# 795
Delta R.T. -0.024 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion: 146 Resp: 191376
Ion Ratio Lower Upper
146 100
148 64.1 51.9 77.9
75 37.8 29.0 43.6

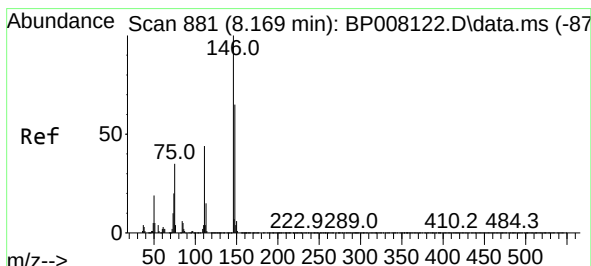
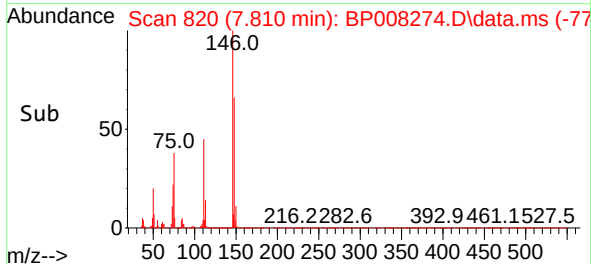
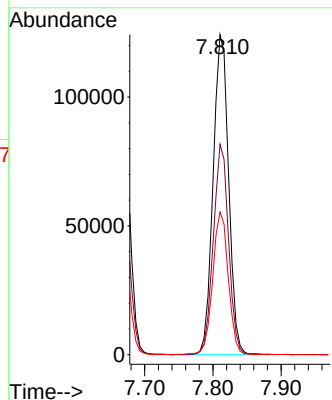
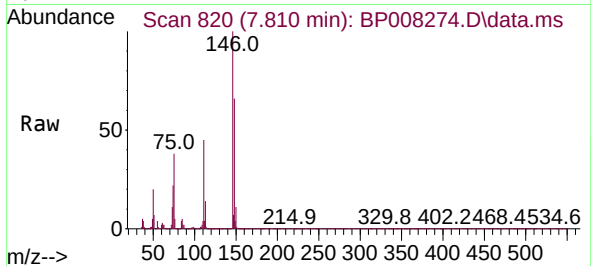




#13
1,4-Dichlorobenzene
Concen: 40.594 ng
RT: 7.810 min Scan# 81
Delta R.T. -0.024 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

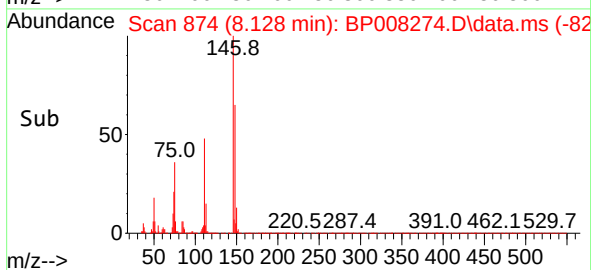
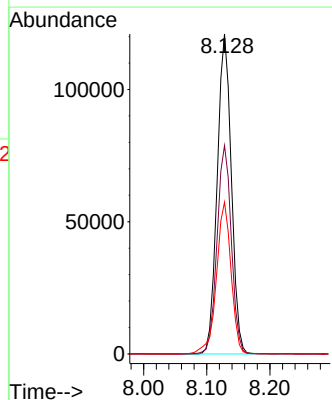
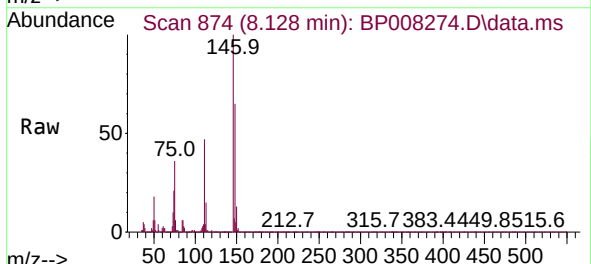
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

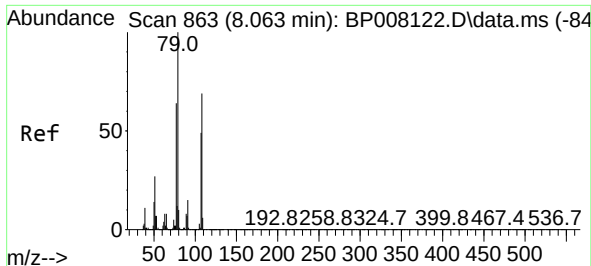
Tgt Ion:146 Resp: 196774
Ion Ratio Lower Upper
146 100
148 65.7 49.6 74.4
111 44.6 34.7 52.1



#14
1,2-Dichlorobenzene
Concen: 39.041 ng
RT: 8.128 min Scan# 874
Delta R.T. -0.024 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:146 Resp: 188209
Ion Ratio Lower Upper
146 100
148 65.2 51.8 77.6
111 47.5 35.0 52.6

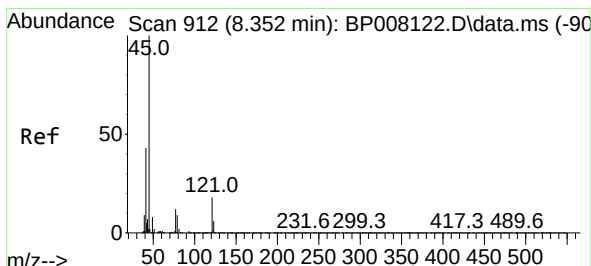
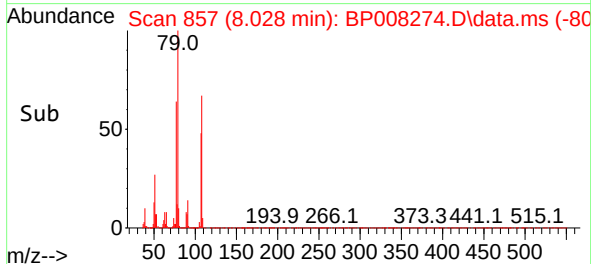
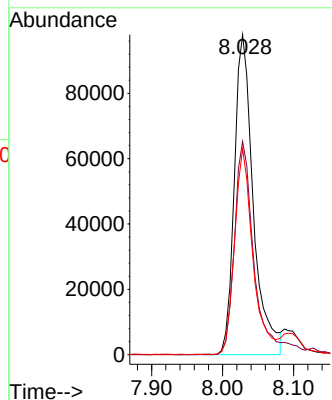
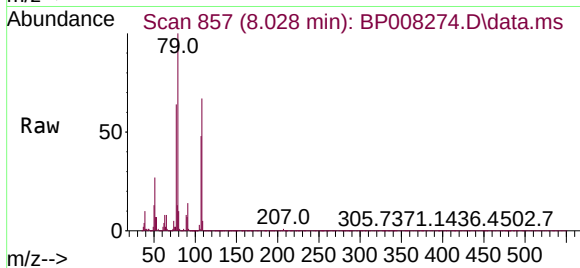




#15
Benzyl Alcohol
Concen: 41.976 ng
RT: 8.028 min Scan# 81
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

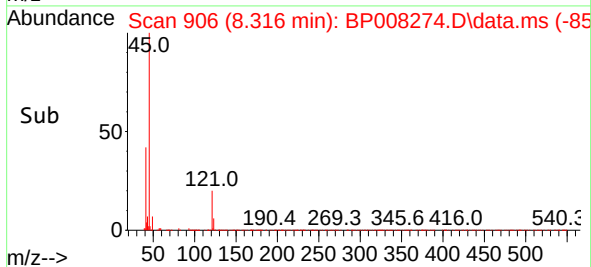
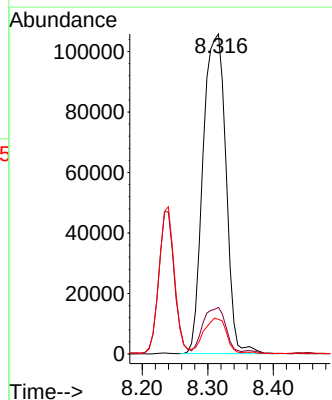
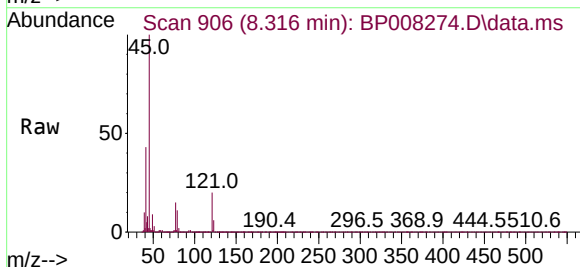
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

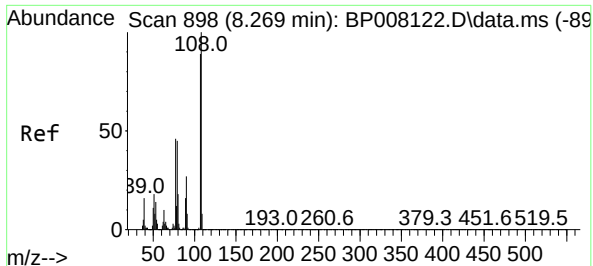
Tgt Ion: 79 Resp: 181660
Ion Ratio Lower Upper
79 100
108 66.7 55.5 83.3
77 64.3 51.0 76.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.840 ng
RT: 8.316 min Scan# 906
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion: 45 Resp: 256162
Ion Ratio Lower Upper
45 100
77 14.5 0.0 33.8
79 10.8 0.0 30.4

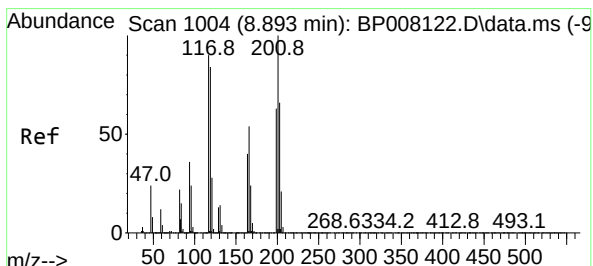
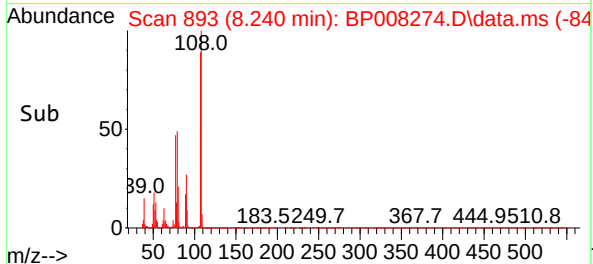
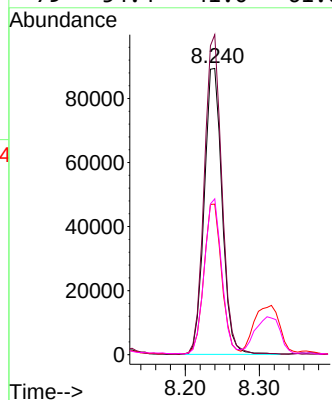
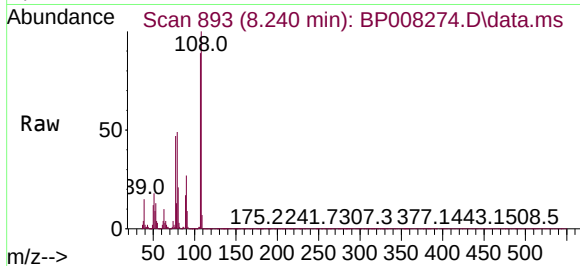




#17
2-Methylphenol
Concen: 40.954 ng
RT: 8.240 min Scan# 898
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

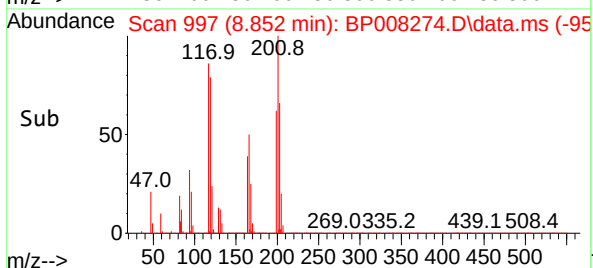
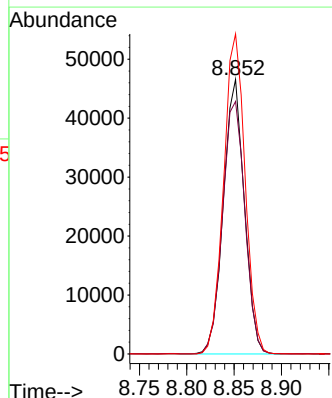
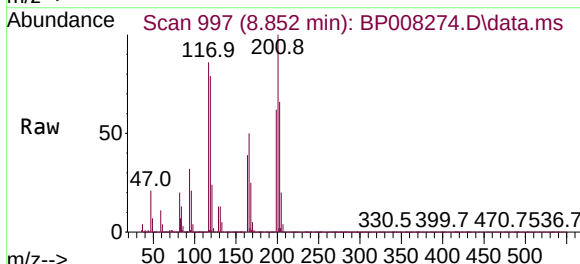
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

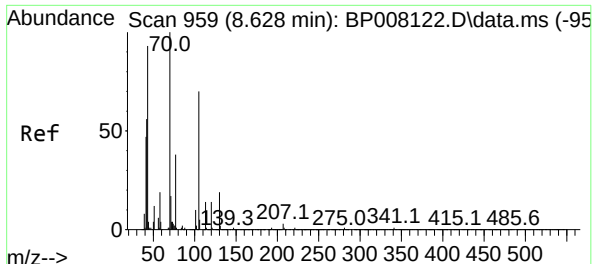
Tgt Ion:	107	Resp:	149553
Ion	Ratio	Lower	Upper
107	100		
108	111.8	90.2	135.2
77	52.6	41.3	61.9
79	54.4	41.0	61.6



#18
Hexachloroethane
Concen: 39.918 ng
RT: 8.852 min Scan# 997
Delta R.T. -0.024 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:	117	Resp:	71948
Ion	Ratio	Lower	Upper
117	100		
119	91.9	74.7	112.1
201	116.6	88.6	132.8





#19

n-Nitroso-di-n-propylamine

Concen: 38.645 ng

RT: 8.593 min Scan# 91

Delta R.T. -0.024 min

Lab File: BP008274.D

Acq: 08 Dec 2021 10:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion: 70 Resp: 146061

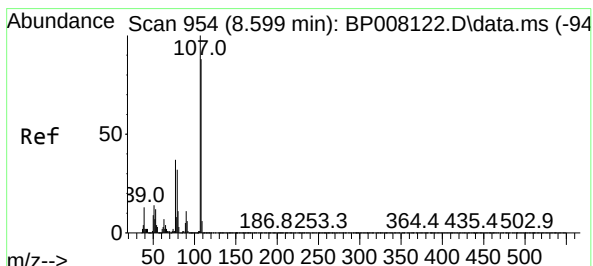
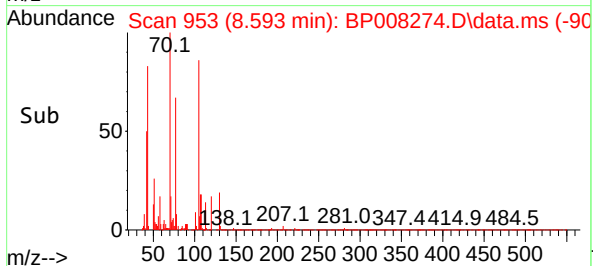
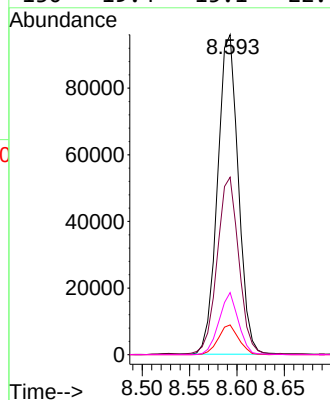
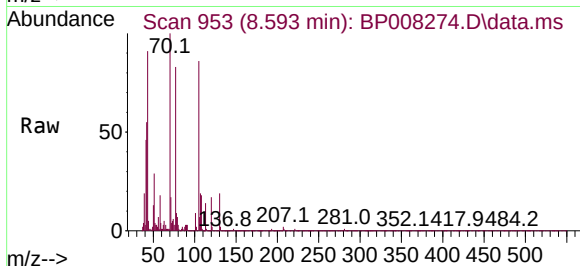
Ion Ratio Lower Upper

70 100

42 55.4 45.4 68.2

101 9.3 7.6 11.4

130 19.4 15.1 22.7



#20

3+4-Methylphenols

Concen: 40.495 ng

RT: 8.569 min Scan# 949

Delta R.T. -0.018 min

Lab File: BP008274.D

Acq: 08 Dec 2021 10:44

Tgt Ion: 107 Resp: 204090

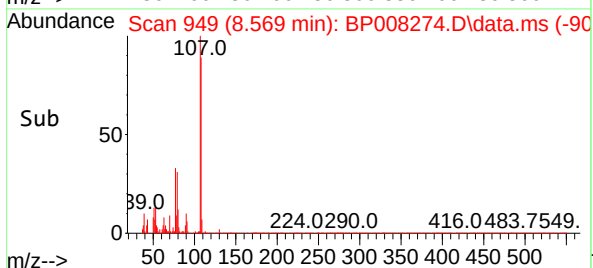
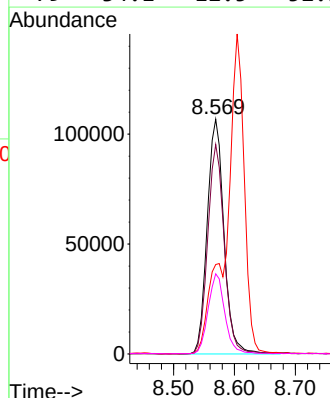
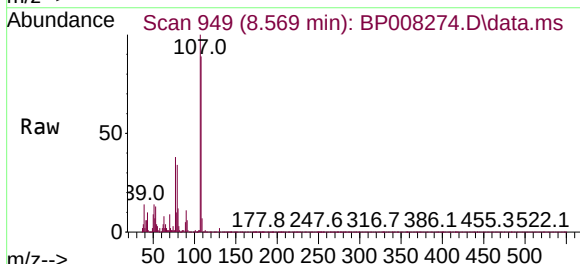
Ion Ratio Lower Upper

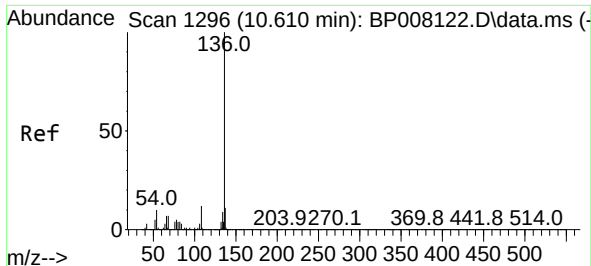
107 100

108 89.2 68.2 108.2

77 38.1 16.9 56.9

79 34.1 12.5 52.5

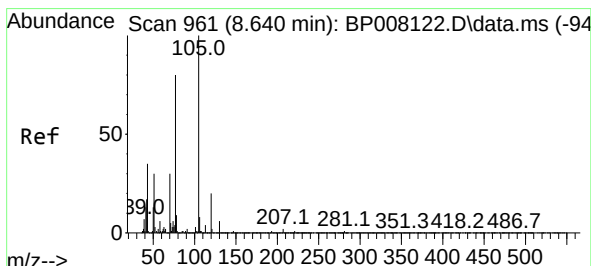
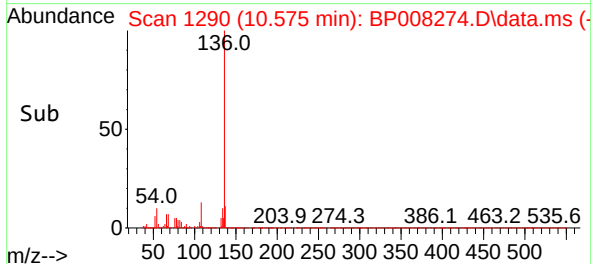
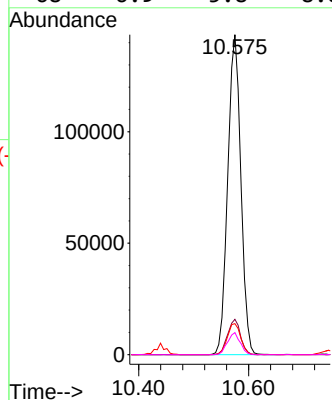
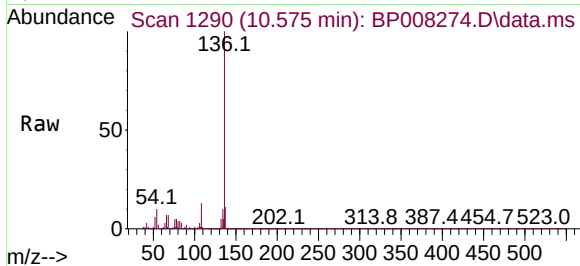




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.575 min Scan# 11
Delta R.T. -0.024 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

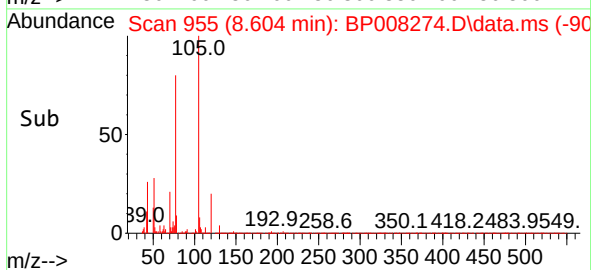
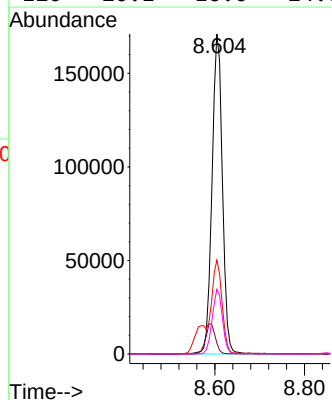
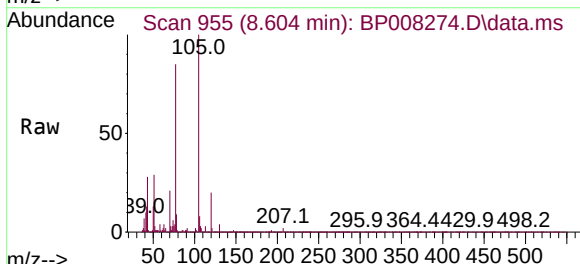
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

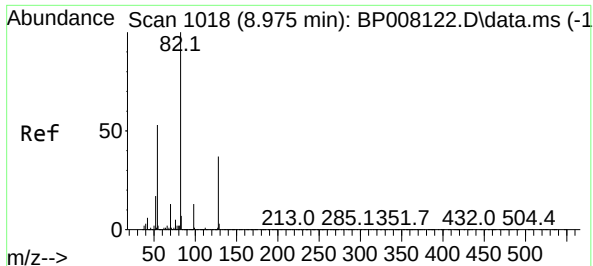
Tgt Ion:	136	Resp:	238040
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.0	13.6
54	9.7	8.2	12.4
68	6.9	5.8	8.8



#22
Acetophenone
Concen: 42.291 ng
RT: 8.604 min Scan# 955
Delta R.T. -0.024 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:	105	Resp:	275357
Ion Ratio	Lower	Upper	
105	100		
71	3.4	4.0	6.0#
51	29.3	23.8	35.6
120	20.1	16.0	24.0





#23

Nitrobenzene-d5

Concen: 84.345 ng

RT: 8.940 min Scan# 1012

Delta R.T. -0.024 min

Lab File: BP008274.D

Acq: 08 Dec 2021 10:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

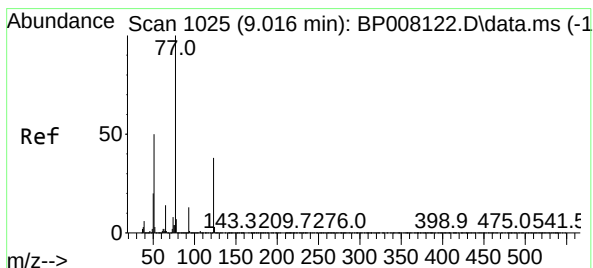
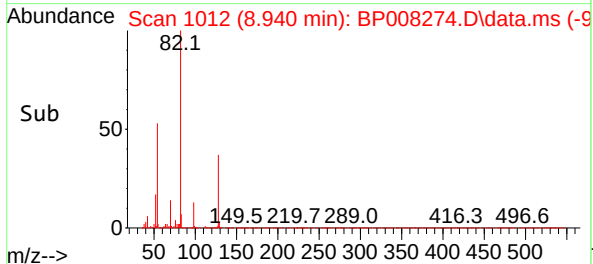
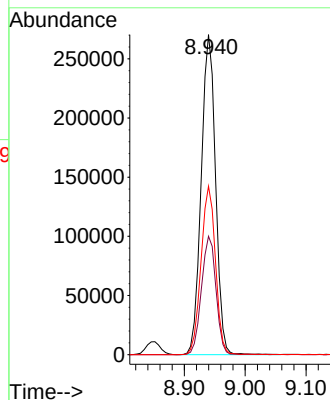
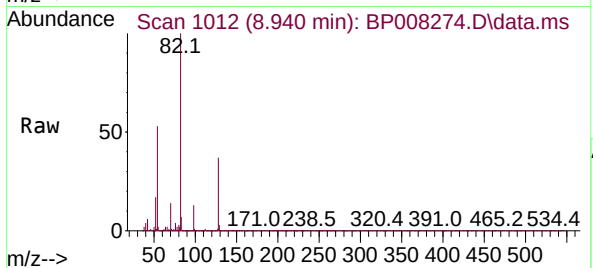
Tgt Ion: 82 Resp: 441526

Ion Ratio Lower Upper

82 100

128 37.0 29.6 44.4

54 52.7 42.7 64.1



#24

Nitrobenzene

Concen: 41.540 ng

RT: 8.981 min Scan# 1019

Delta R.T. -0.024 min

Lab File: BP008274.D

Acq: 08 Dec 2021 10:44

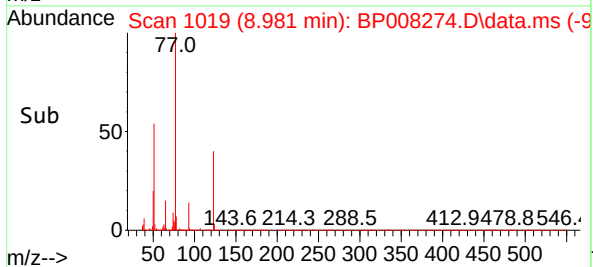
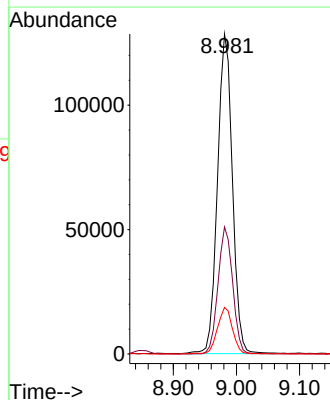
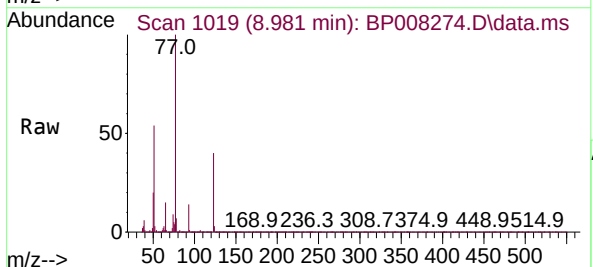
Tgt Ion: 77 Resp: 210882

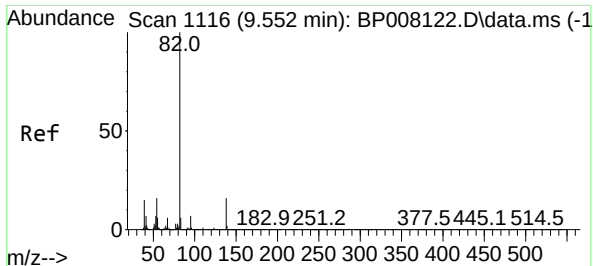
Ion Ratio Lower Upper

77 100

123 39.7 30.4 45.6

65 14.5 11.3 16.9

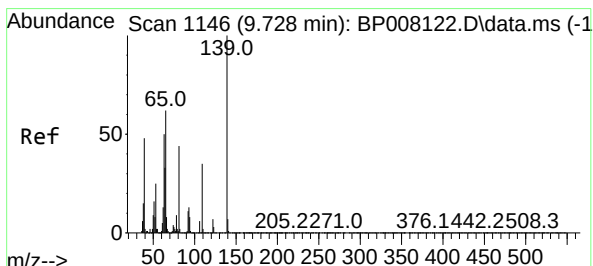
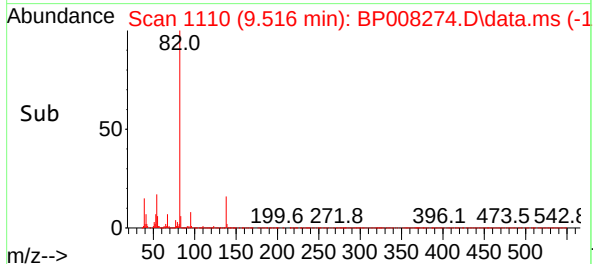
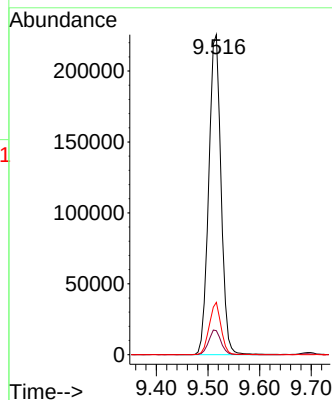
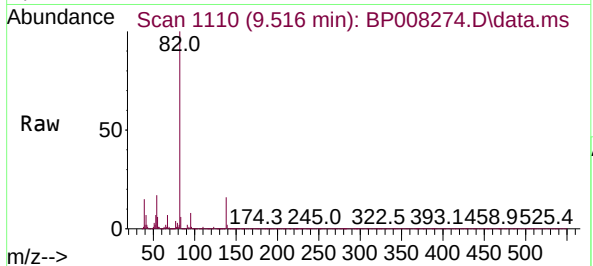




#25
Isophorone
Concen: 40.544 ng
RT: 9.516 min Scan# 1110
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

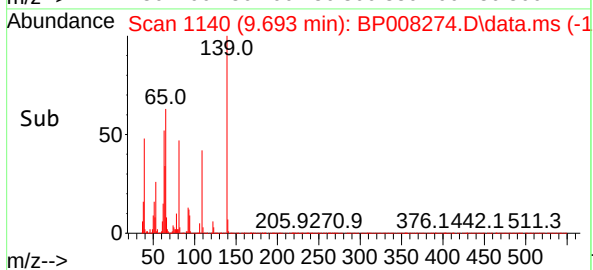
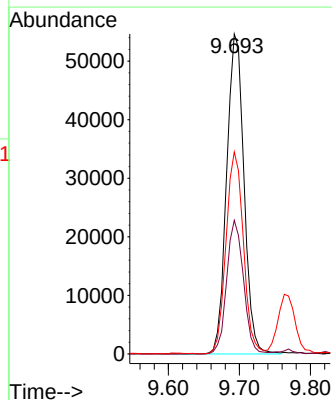
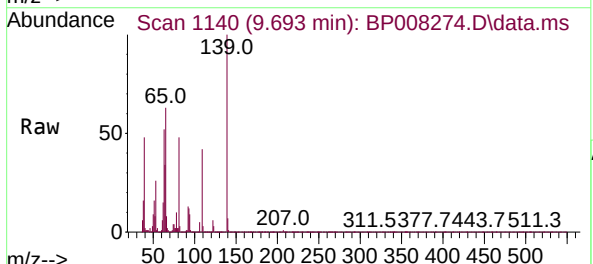
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

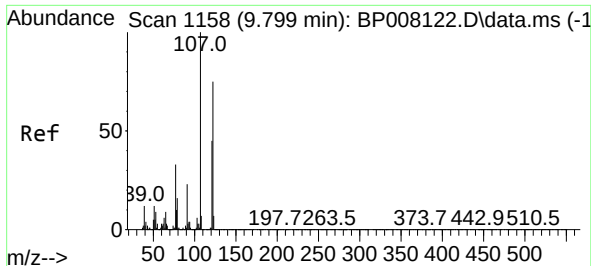
Tgt Ion: 82 Resp: 371311
Ion Ratio Lower Upper
82 100
95 7.5 5.9 8.9
138 16.4 12.7 19.1



#26
2-Nitrophenol
Concen: 42.262 ng
RT: 9.693 min Scan# 1140
Delta R.T. -0.024 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion: 139 Resp: 92567
Ion Ratio Lower Upper
139 100
109 41.7 28.3 42.5
65 63.2 49.7 74.5

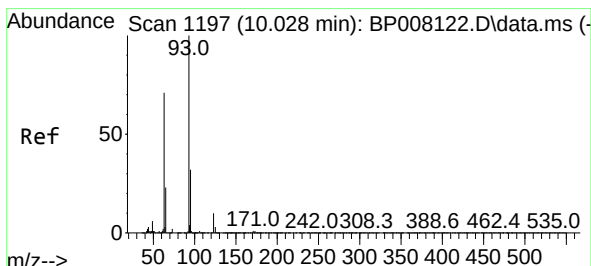
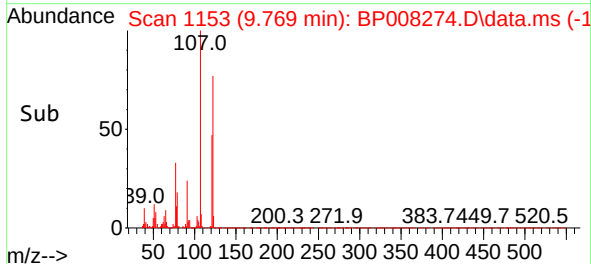
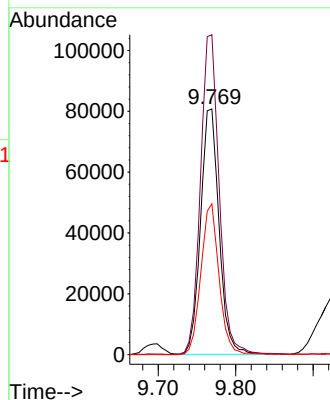
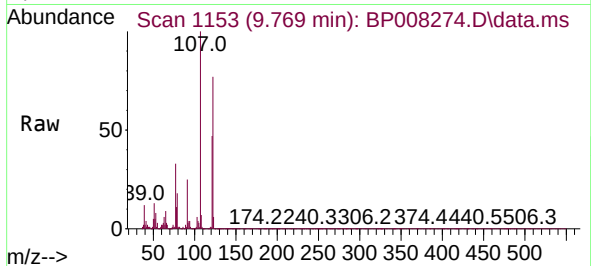




#27
2,4-Dimethylphenol
Concen: 40.773 ng
RT: 9.769 min Scan# 1158
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

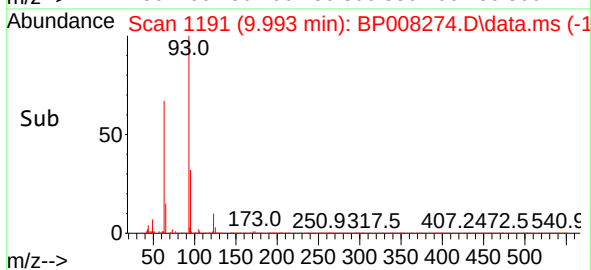
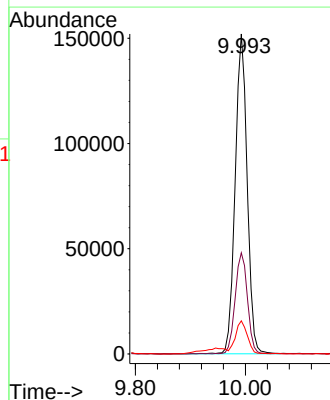
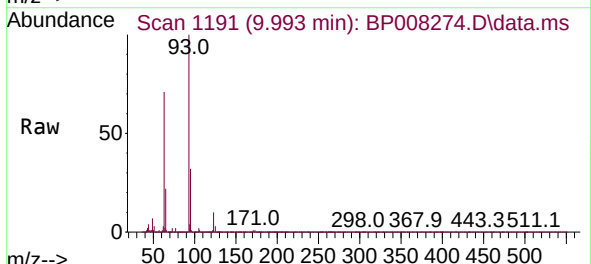
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

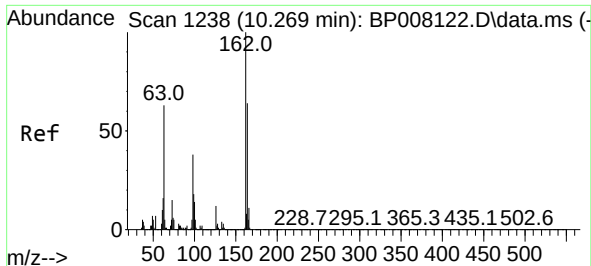
Tgt Ion:122 Resp: 133558
Ion Ratio Lower Upper
122 100
107 130.2 106.6 160.0
121 61.4 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 39.457 ng
RT: 9.993 min Scan# 1191
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion: 93 Resp: 230305
Ion Ratio Lower Upper
93 100
95 31.6 25.4 38.2
123 10.4 7.8 11.6

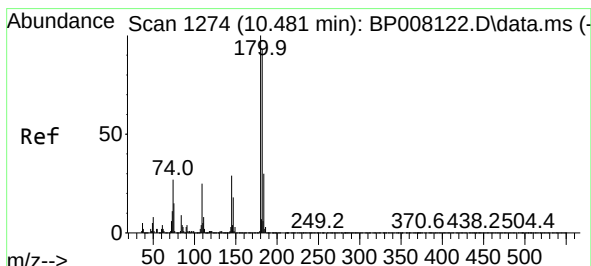
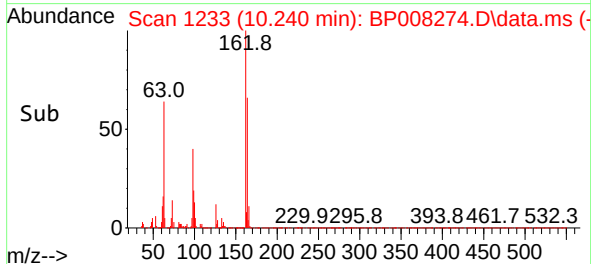
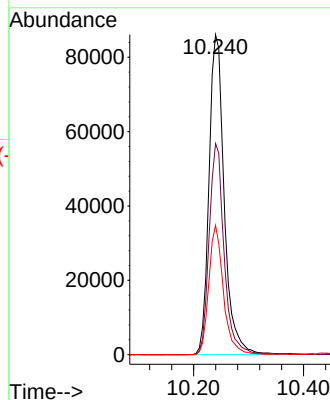
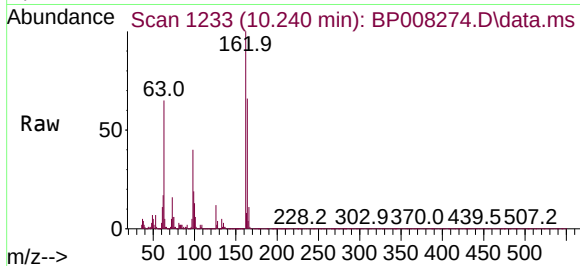




#29
2,4-Dichlorophenol
Concen: 42.352 ng
RT: 10.240 min Scan# 1233
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

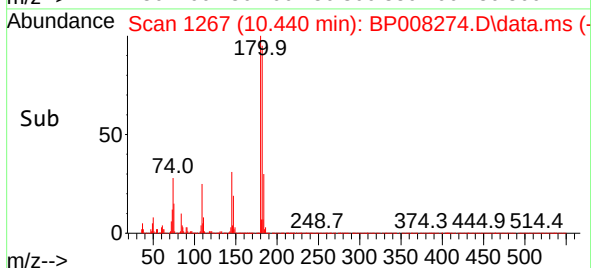
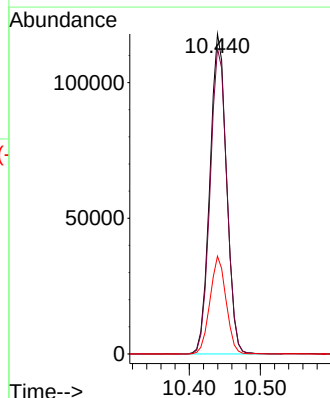
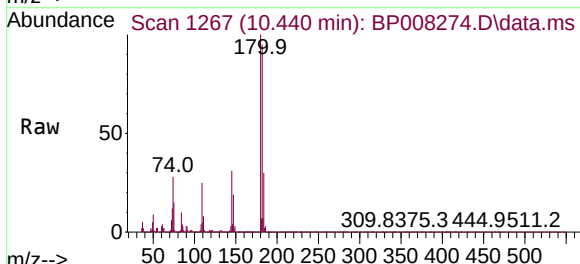
Instrument :
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ClientSampleId :
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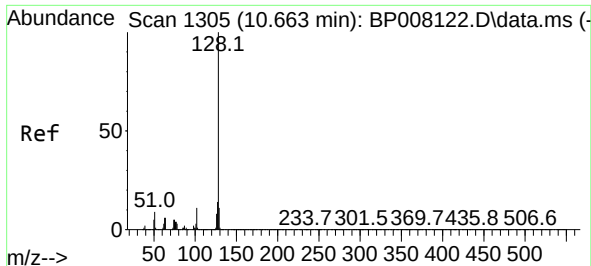
Tgt Ion:162 Resp: 165693
Ion Ratio Lower Upper
162 100
164 66.0 43.9 83.9
98 40.4 17.9 57.9



#30
1,2,4-Trichlorobenzene
Concen: 42.162 ng
RT: 10.440 min Scan# 1267
Delta R.T. -0.024 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:180 Resp: 191451
Ion Ratio Lower Upper
180 100
182 95.5 74.8 112.2
145 30.6 23.2 34.8

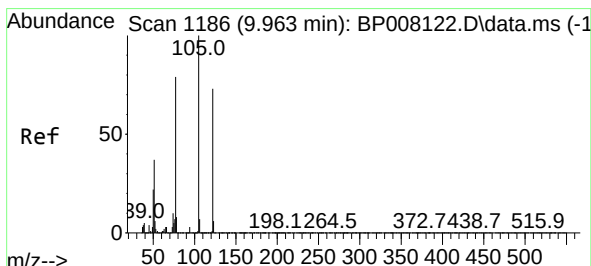
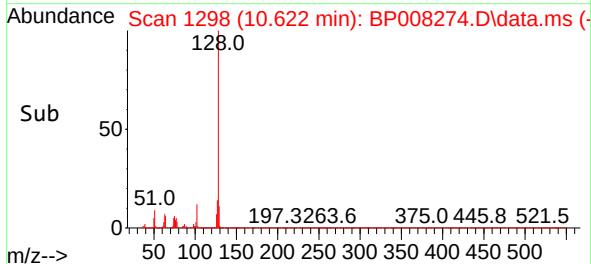
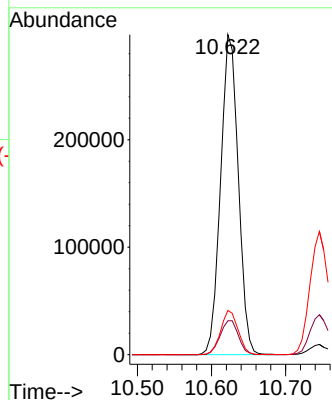
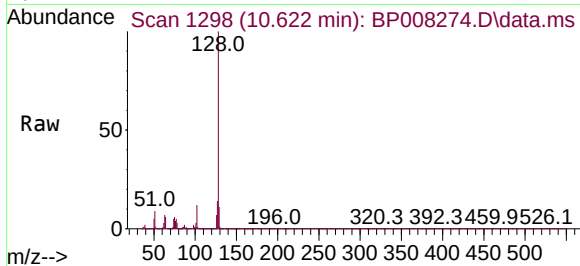




#31
Naphthalene
Concen: 40.453 ng
RT: 10.622 min Scan# 1128
Delta R.T. -0.024 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

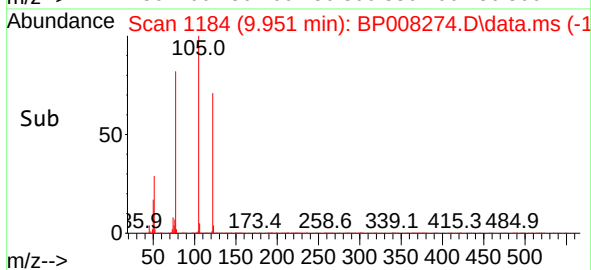
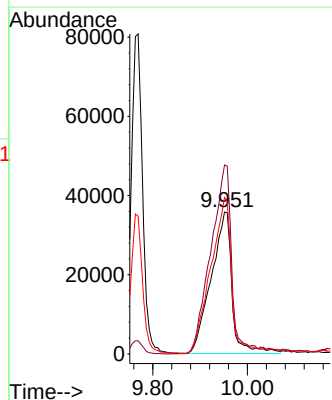
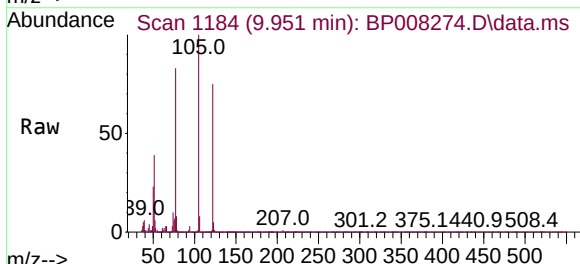
Instrument :
BNA_P
ClientSampleId :
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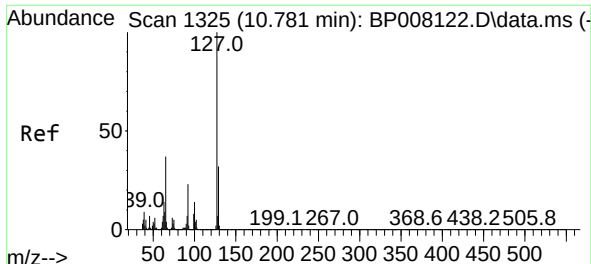
Tgt Ion:128 Resp: 493292
Ion Ratio Lower Upper
128 100
129 10.6 8.5 12.7
127 13.8 10.9 16.3



#32
Benzoic acid
Concen: 40.756 ng
RT: 9.951 min Scan# 1184
Delta R.T. -0.030 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:122 Resp: 109206
Ion Ratio Lower Upper
122 100
105 133.1 117.4 157.4
77 110.2 89.2 129.2

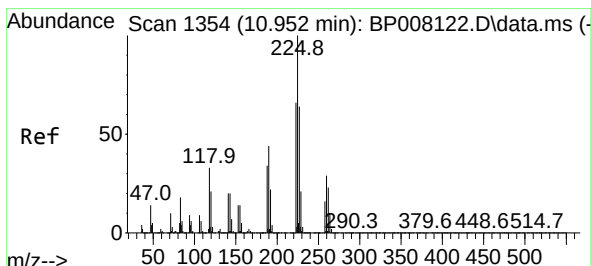
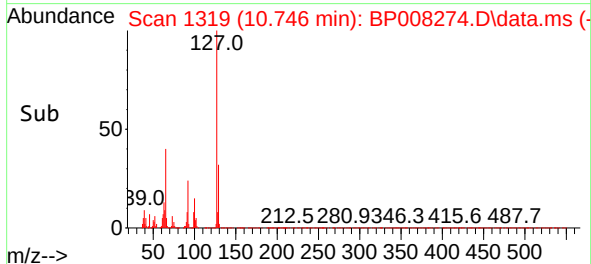
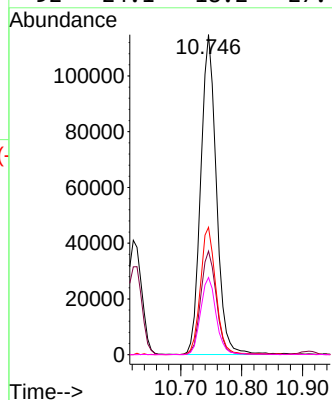
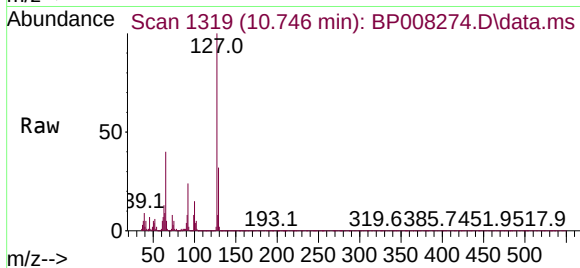




#33
4-Chloroaniline
Concen: 40.577 ng
RT: 10.746 min Scan# 11
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

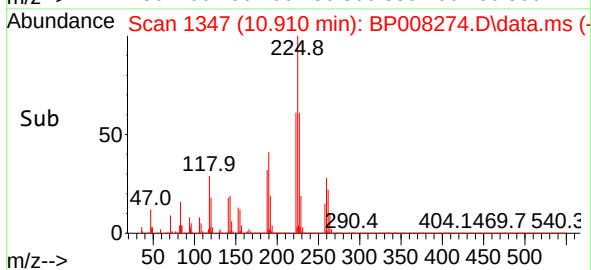
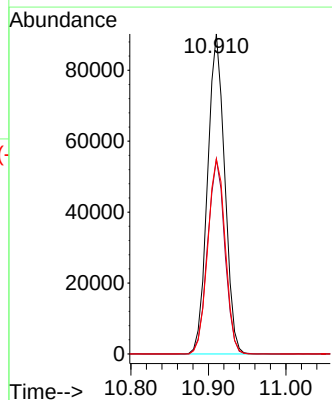
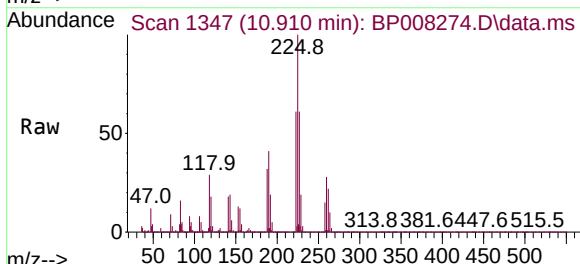
Instrument :
BNA_P
ClientSampleId :
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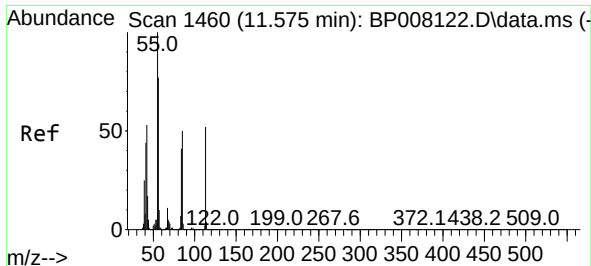
Tgt Ion	127	Resp: 205270	
	Ratio	Lower	Upper
127	100		
129	32.4	25.4	38.2
65	39.8	29.5	44.3
92	24.1	18.2	27.4



#34
Hexachlorobutadiene
Concen: 44.476 ng
RT: 10.910 min Scan# 1347
Delta R.T. -0.024 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:225	Resp: 138210
Ion Ratio	Lower Upper
225 100	
223 60.9	52.5 78.7
227 60.9	51.0 76.6

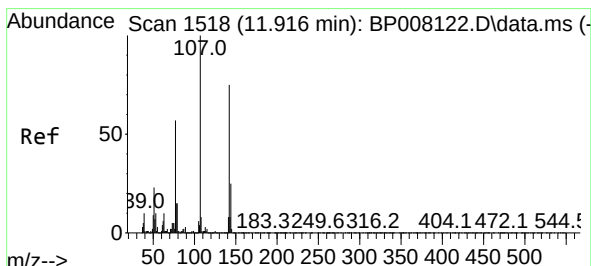
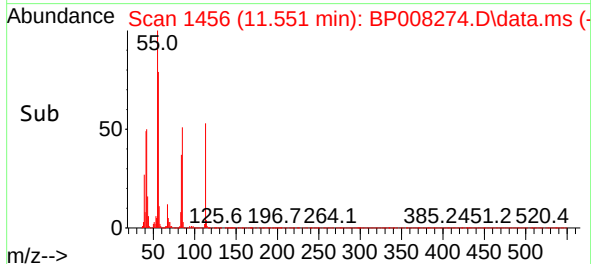
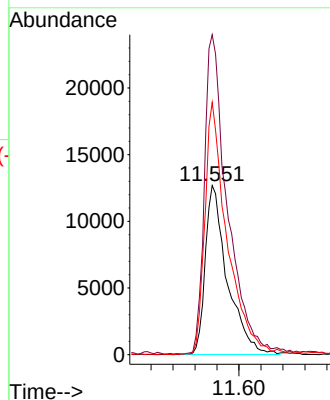
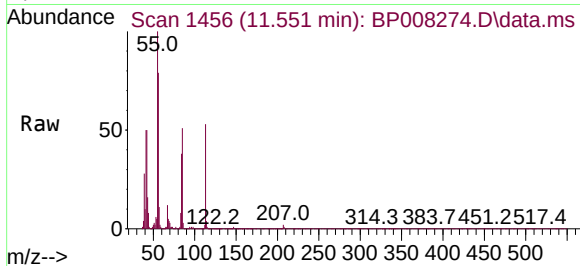




#35
Caprolactam
Concen: 40.681 ng
RT: 11.551 min Scan# 1460
Delta R.T. -0.024 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

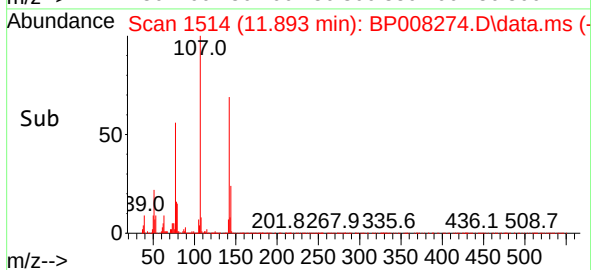
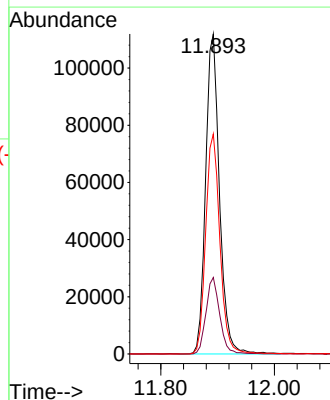
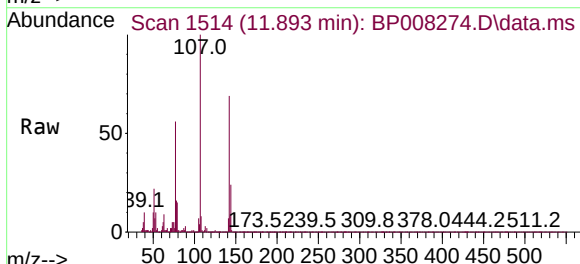
Instrument :
BNA_P
ClientSampleId :
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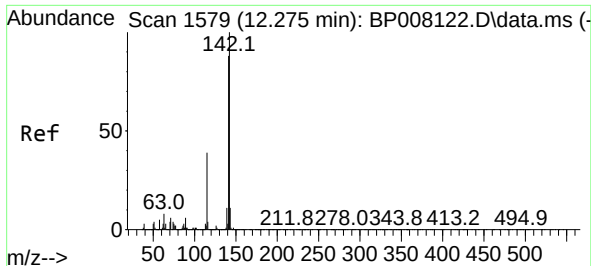
Tgt Ion:113 Resp: 35353
Ion Ratio Lower Upper
113 100
55 189.2 174.2 214.2
56 149.2 130.3 170.3



#36
4-Chloro-3-methylphenol
Concen: 42.244 ng
RT: 11.893 min Scan# 1514
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:107 Resp: 188929
Ion Ratio Lower Upper
107 100
144 23.9 19.7 29.5
142 68.8 59.6 89.4

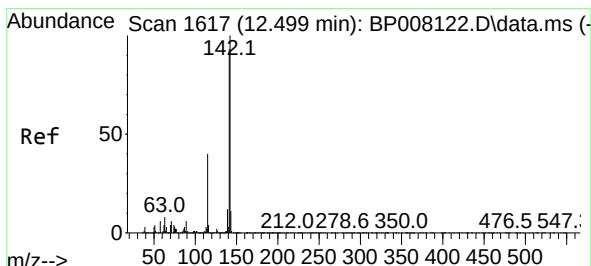
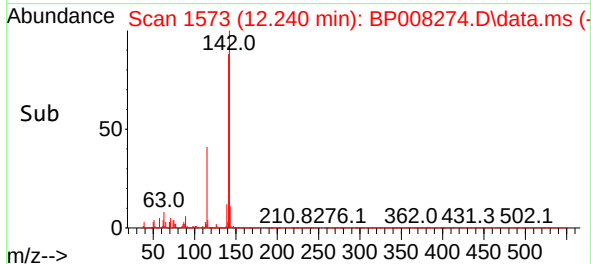
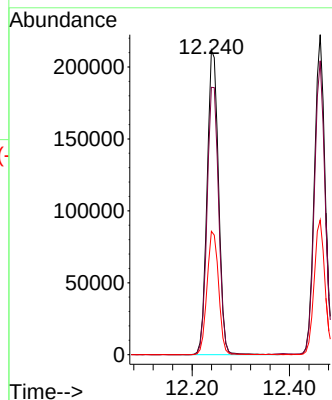
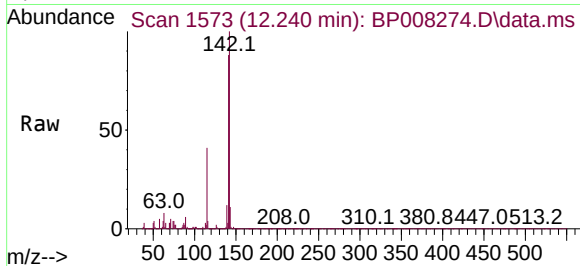




#37
2-Methylnaphthalene
Concen: 39.846 ng
RT: 12.240 min Scan# 1611
Delta R.T. -0.024 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

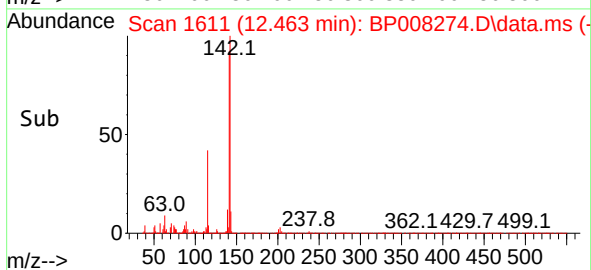
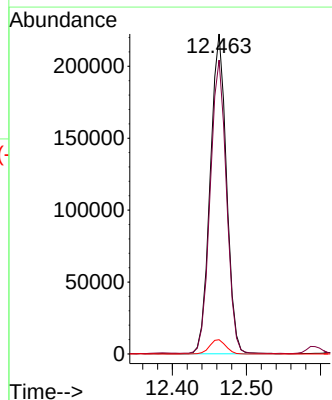
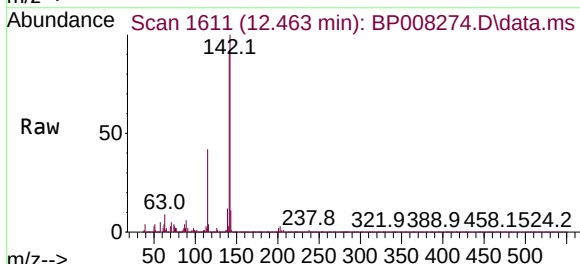
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

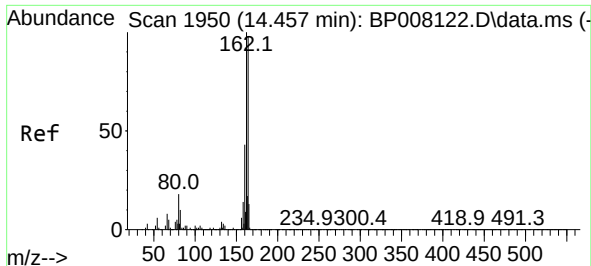
Tgt Ion:142 Resp: 343647
Ion Ratio Lower Upper
142 100
141 87.8 70.7 106.1
115 40.5 30.9 46.3



#38
1-Methylnaphthalene
Concen: 40.367 ng
RT: 12.463 min Scan# 1611
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:142 Resp: 338880
Ion Ratio Lower Upper
142 100
141 91.8 74.2 111.4
116 4.4 3.4 5.2

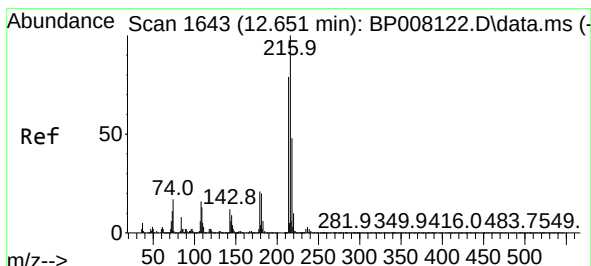
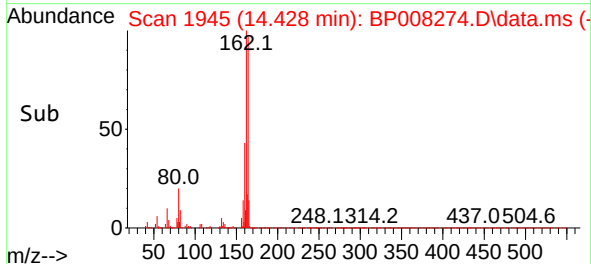
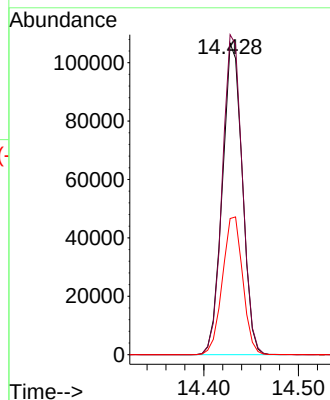
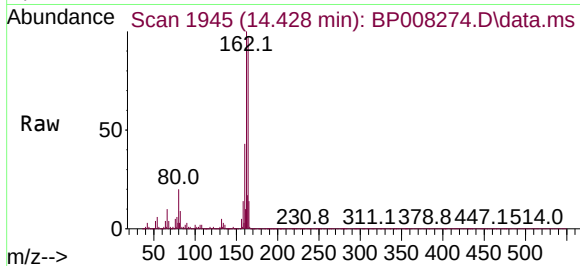




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.428 min Scan# 1945
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

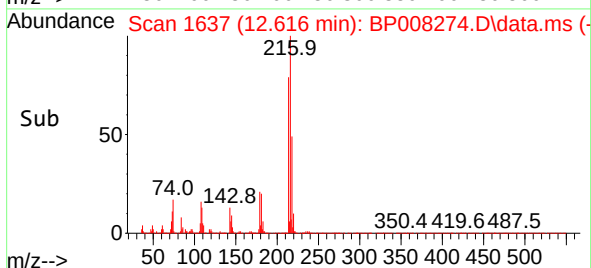
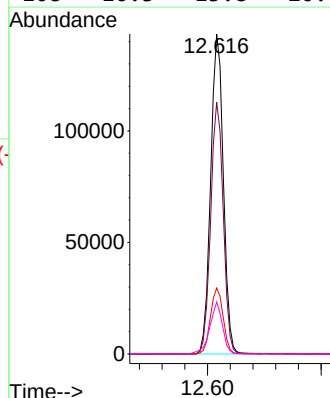
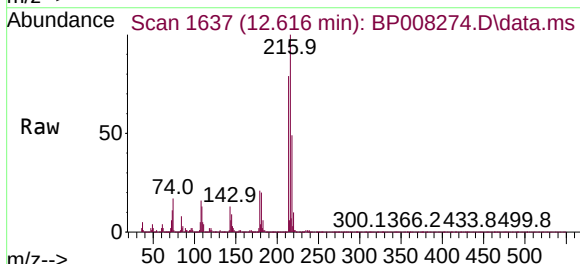
Instrument :
BNA_P
ClientSampleId :
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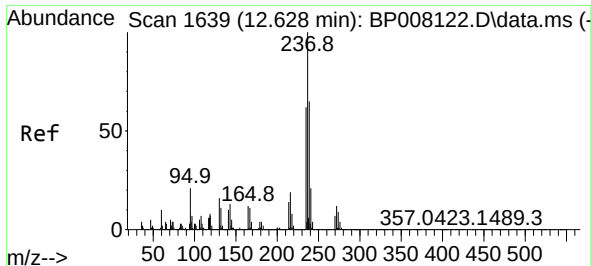
Tgt Ion:164 Resp: 156337
Ion Ratio Lower Upper
164 100
162 102.8 81.9 122.9
160 43.7 35.4 53.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.504 ng
RT: 12.616 min Scan# 1637
Delta R.T. -0.024 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:216 Resp: 220931
Ion Ratio Lower Upper
216 100
214 77.9 62.5 93.7
179 20.6 16.4 24.6
108 16.3 13.8 20.8

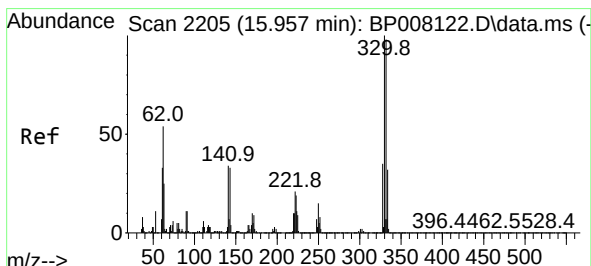
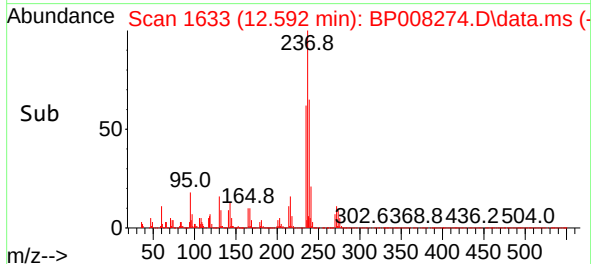
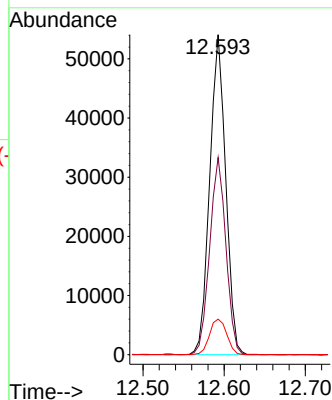
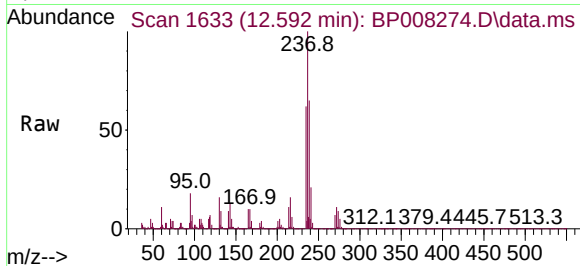




#41
Hexachlorocyclopentadiene
Concen: 37.805 ng
RT: 12.592 min Scan# 1633
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

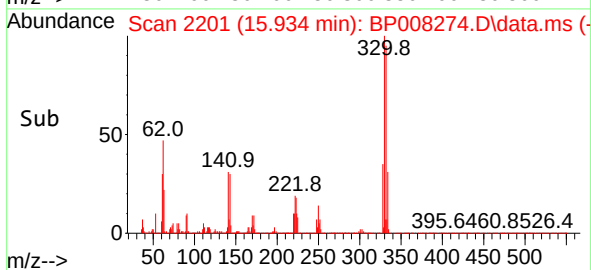
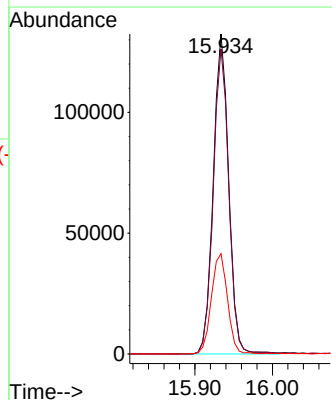
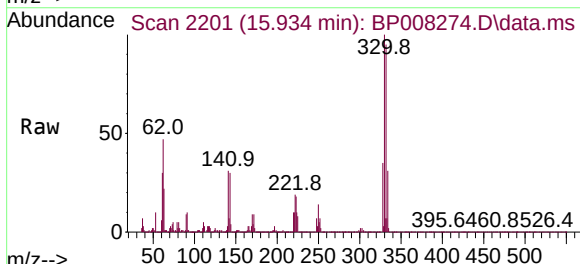
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

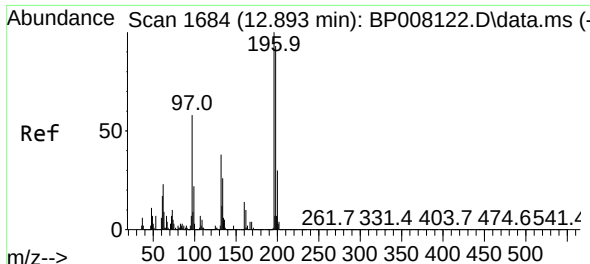
Tgt Ion:237 Resp: 73812
Ion Ratio Lower Upper
237 100
235 61.6 42.3 82.3
272 11.1 0.0 32.2



#42
2,4,6-Tribromophenol
Concen: 91.524 ng
RT: 15.934 min Scan# 2201
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:330 Resp: 182887
Ion Ratio Lower Upper
330 100
332 96.0 77.0 115.4
141 32.8 28.4 42.6

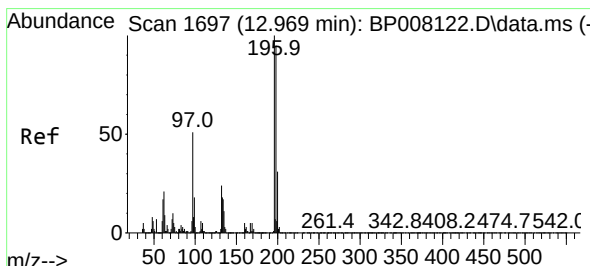
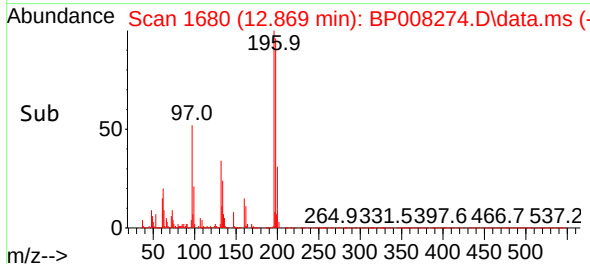
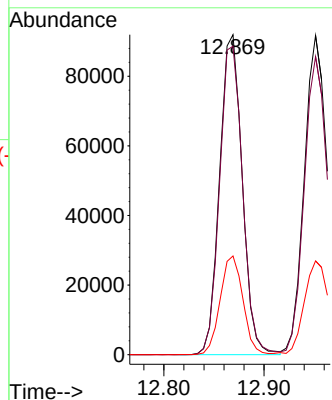
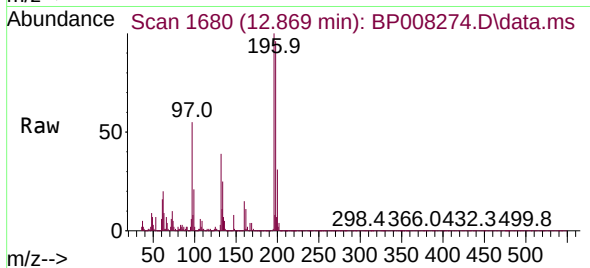




#43
2,4,6-Trichlorophenol
Concen: 41.880 ng
RT: 12.869 min Scan# 1684
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

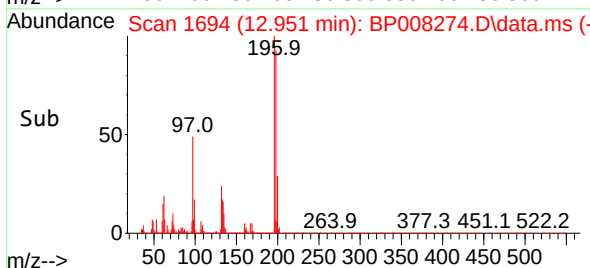
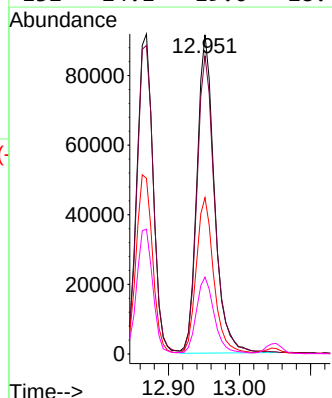
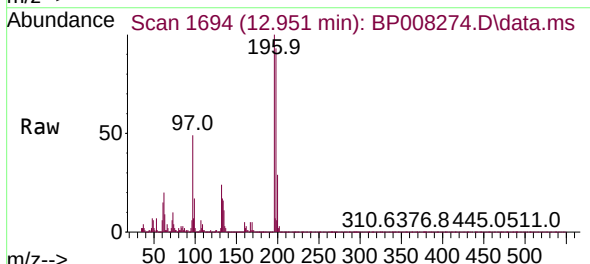
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

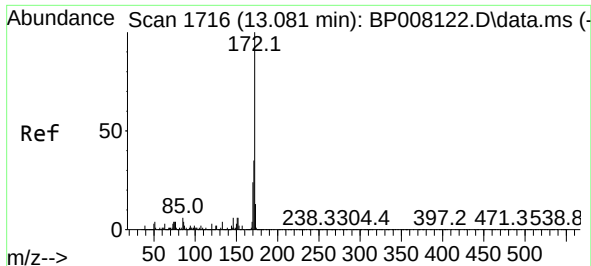
Tgt Ion:196 Resp: 144096
Ion Ratio Lower Upper
196 100
198 96.4 74.8 112.2
200 30.9 24.3 36.5



#44
2,4,5-Trichlorophenol
Concen: 42.594 ng
RT: 12.951 min Scan# 1694
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:196 Resp: 157037
Ion Ratio Lower Upper
196 100
198 93.4 76.2 114.4
97 49.0 40.8 61.2
132 24.1 19.0 28.4

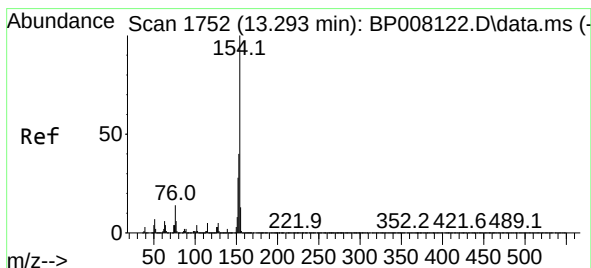
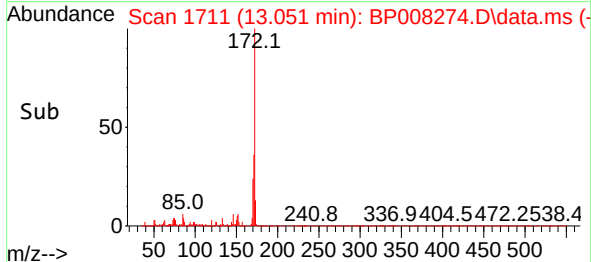
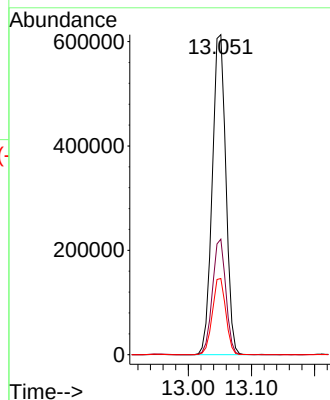
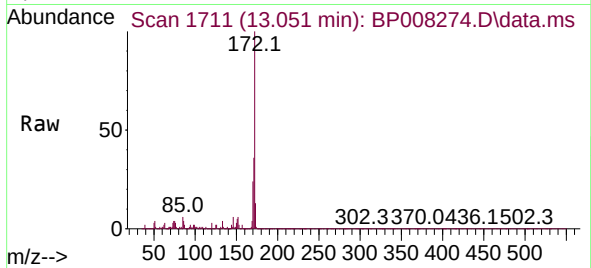




#45
2-Fluorobiphenyl
Concen: 85.046 ng
RT: 13.051 min Scan# 1711
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

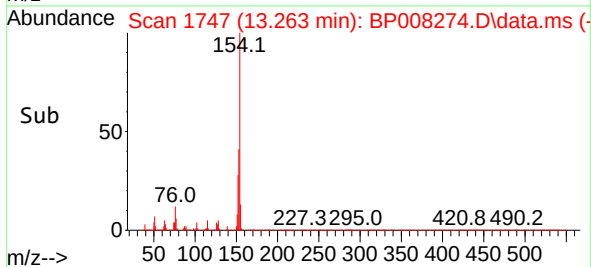
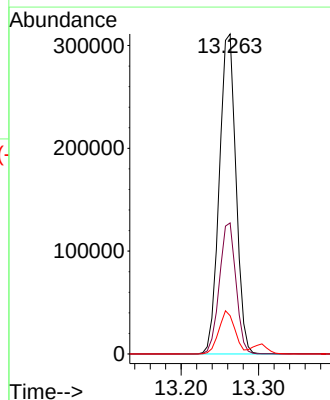
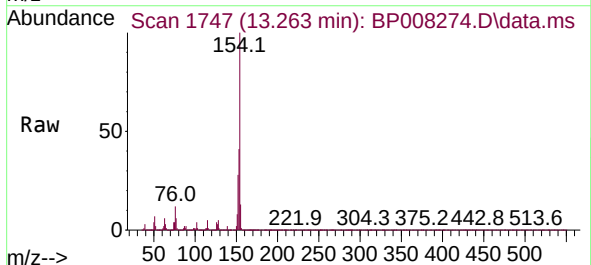
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

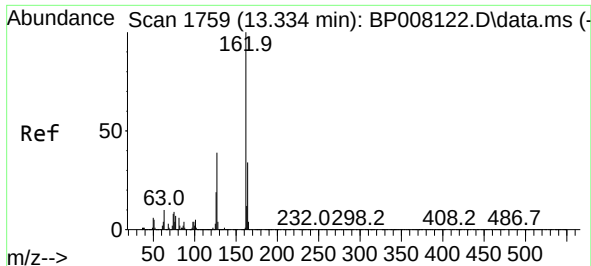
Tgt Ion:172 Resp: 915357
Ion Ratio Lower Upper
172 100
171 36.1 28.0 42.0
170 23.8 18.9 28.3



#46
1,1'-Biphenyl
Concen: 40.932 ng
RT: 13.263 min Scan# 1747
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:154 Resp: 464286
Ion Ratio Lower Upper
154 100
153 40.9 19.7 59.7
76 11.9 0.0 33.7

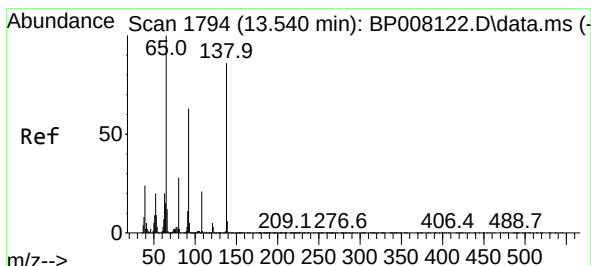
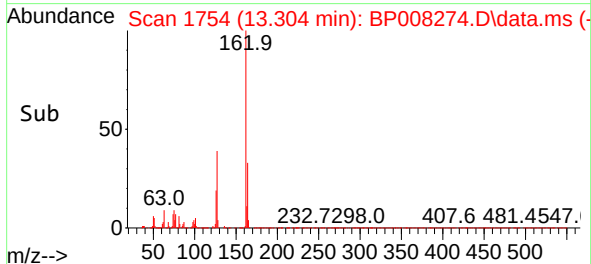
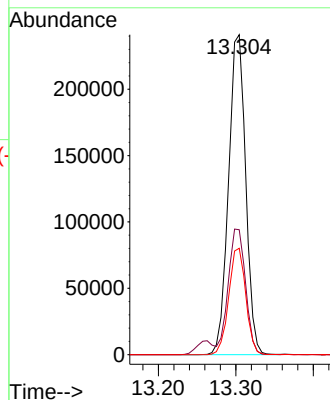
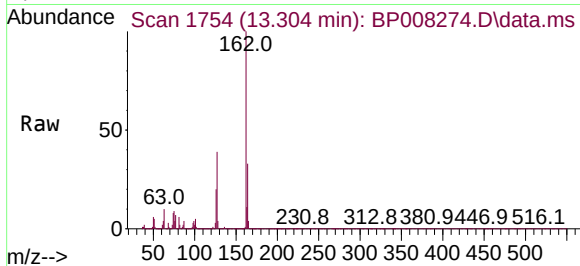




#47
2-Chloronaphthalene
Concen: 41.452 ng
RT: 13.304 min Scan# 1754
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

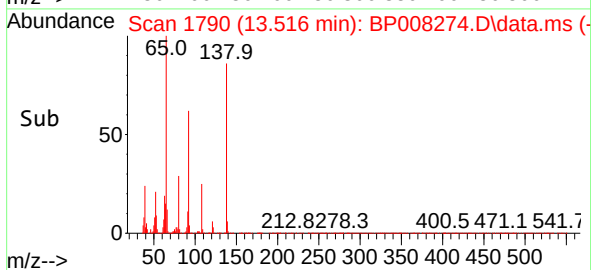
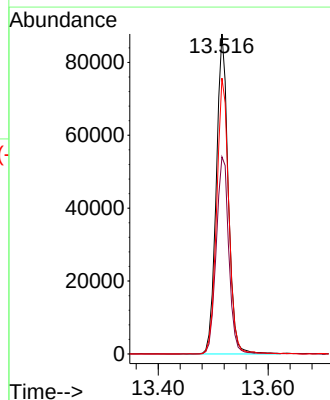
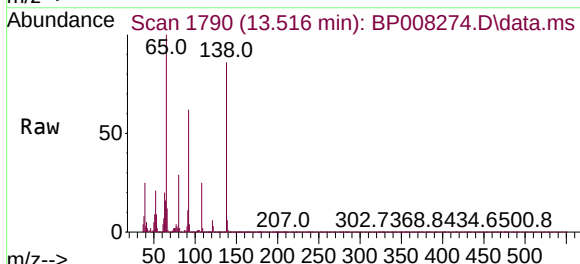
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

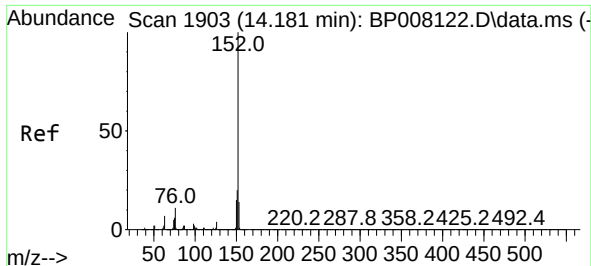
Tgt Ion:162 Resp: 371317
Ion Ratio Lower Upper
162 100
127 39.0 31.3 46.9
164 33.2 26.9 40.3



#48
2-Nitroaniline
Concen: 43.037 ng
RT: 13.516 min Scan# 1790
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion: 65 Resp: 132847
Ion Ratio Lower Upper
65 100
92 61.6 50.6 75.8
138 86.2 68.7 103.1

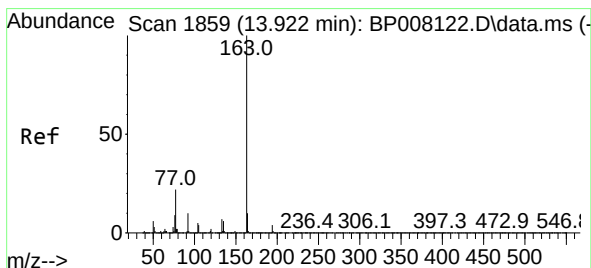
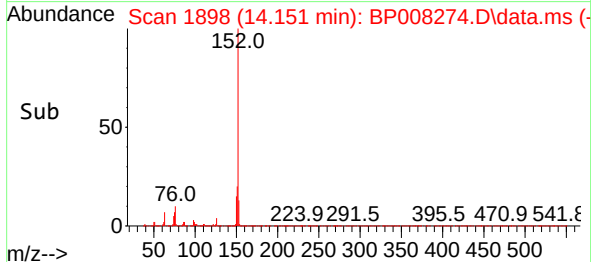
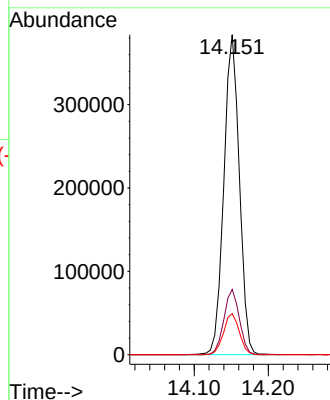
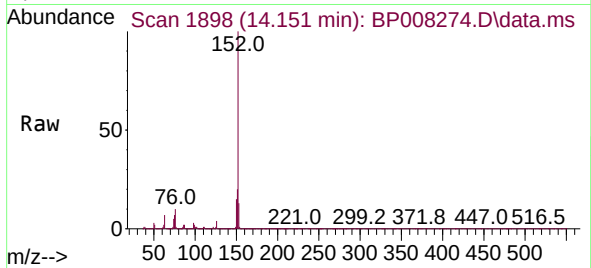




#49
Acenaphthylene
Concen: 40.350 ng
RT: 14.151 min Scan# 1898
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

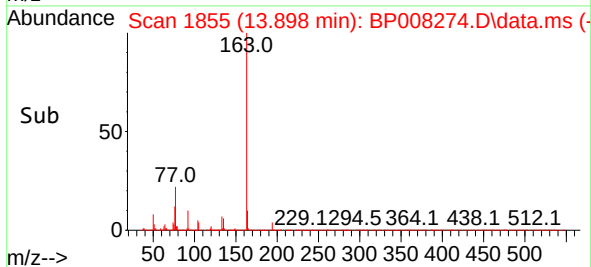
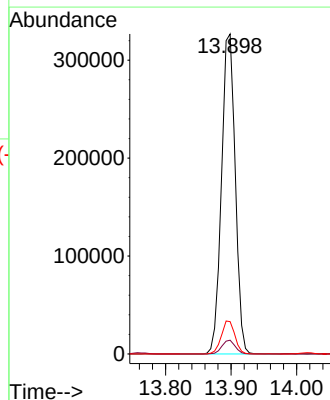
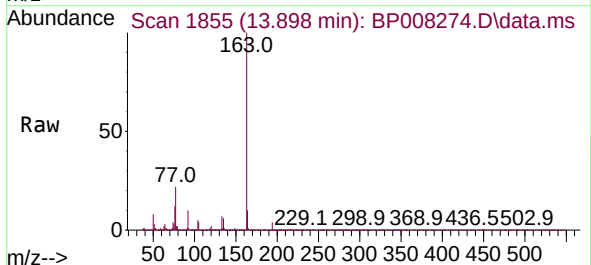
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

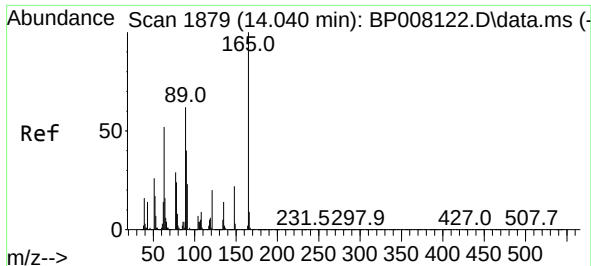
Tgt Ion:152 Resp: 557608
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4
153 12.9 10.9 16.3



#50
Dimethylphthalate
Concen: 40.333 ng
RT: 13.898 min Scan# 1855
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:163 Resp: 473503
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.1 8.2 12.2

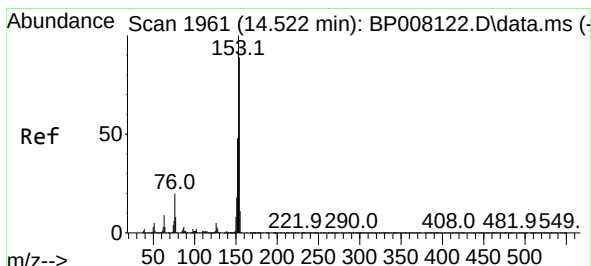
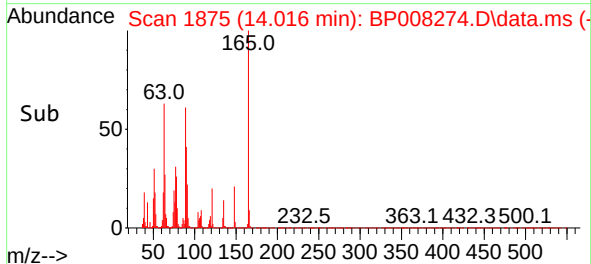
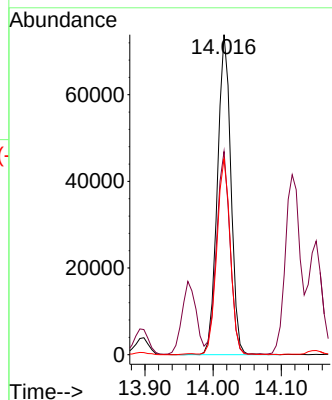
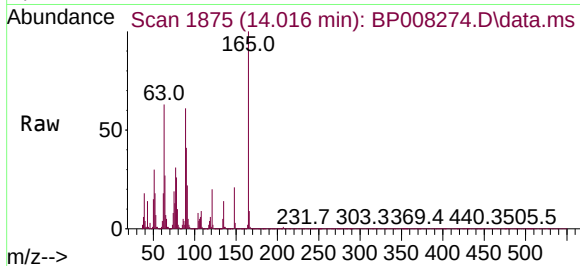




#51
2,6-Dinitrotoluene
Concen: 41.624 ng
RT: 14.016 min Scan# 1879
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

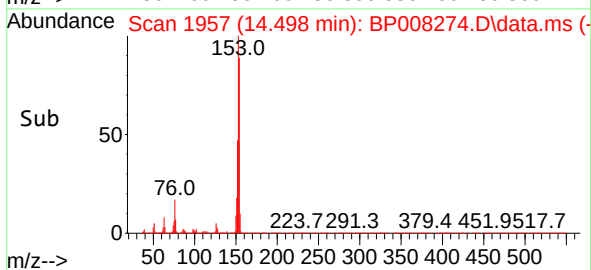
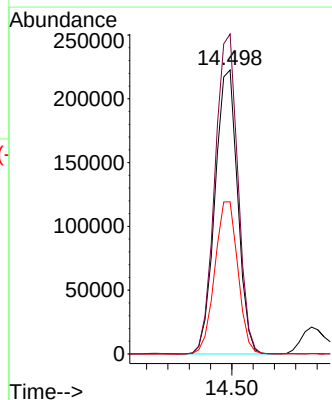
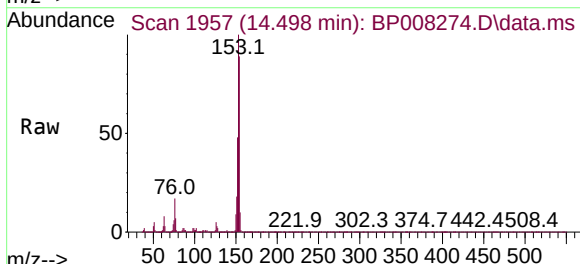
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

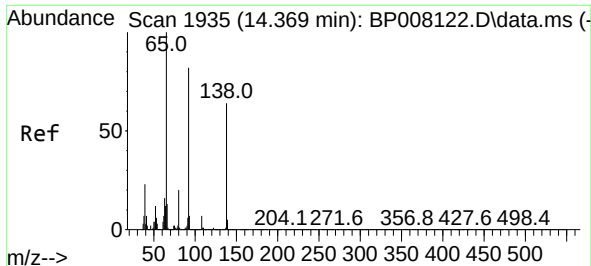
Tgt Ion:165 Resp: 101415
Ion Ratio Lower Upper
165 100
63 63.5 50.8 76.2
89 61.2 50.0 75.0



#52
Acenaphthene
Concen: 39.938 ng
RT: 14.498 min Scan# 1957
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:154 Resp: 328913
Ion Ratio Lower Upper
154 100
153 112.6 90.3 135.5
152 53.5 43.3 64.9

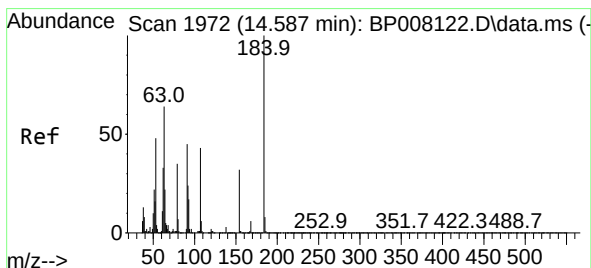
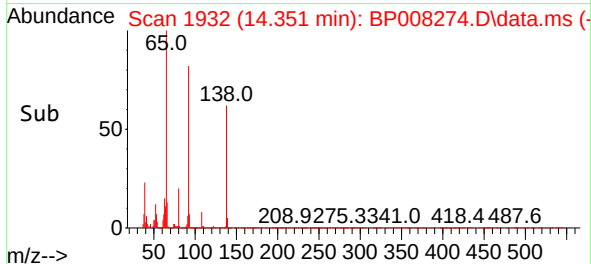
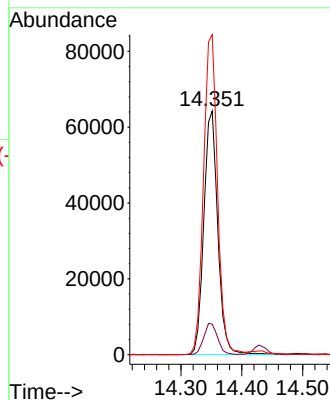
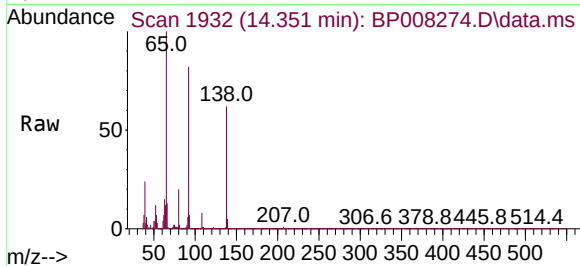




#53
3-Nitroaniline
Concen: 41.400 ng
RT: 14.351 min Scan# 1932
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

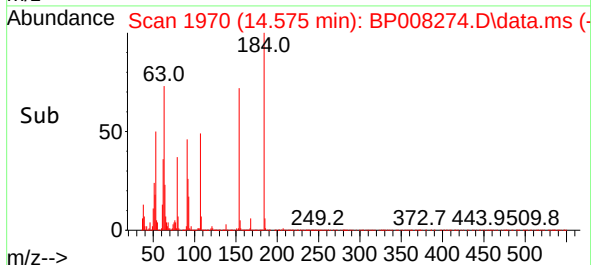
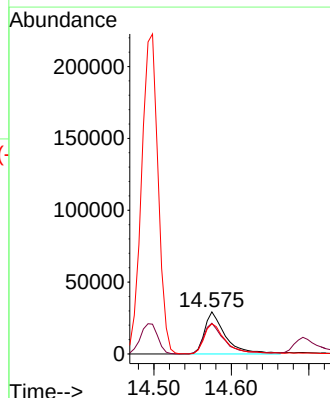
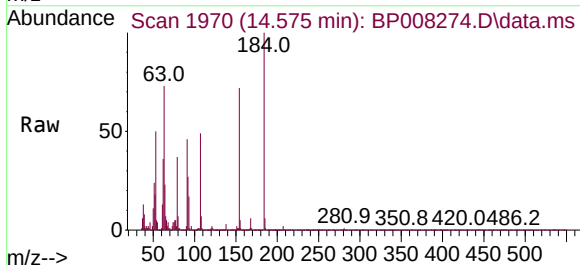
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

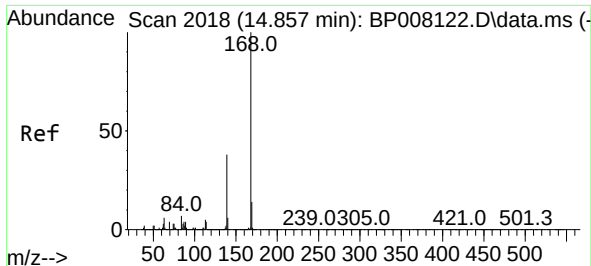
Tgt Ion:138 Resp: 102224
Ion Ratio Lower Upper
138 100
108 12.5 9.2 13.8
92 131.3 102.9 154.3



#54
2,4-Dinitrophenol
Concen: 37.901 ng
RT: 14.575 min Scan# 1970
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:184 Resp: 54599
Ion Ratio Lower Upper
184 100
63 72.9 53.8 80.6
154 72.1 54.2 81.2

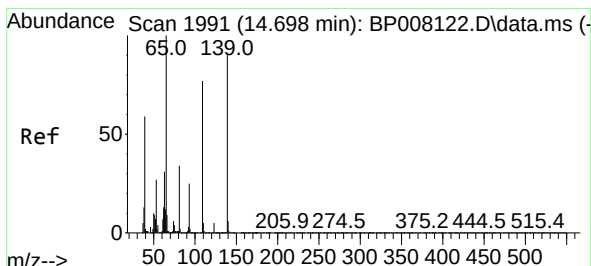
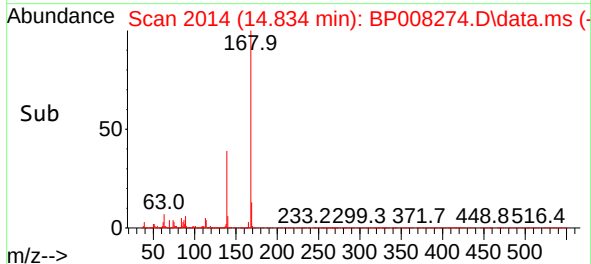
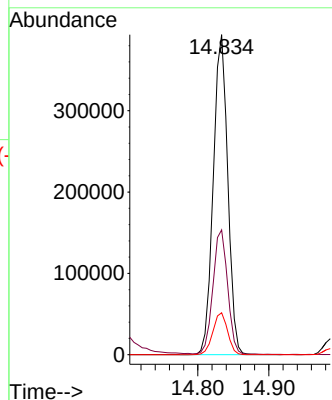
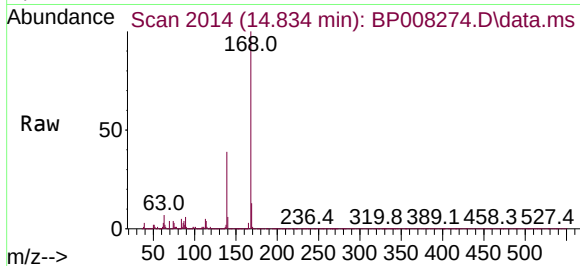




#55
Dibenzenofuran
Concen: 39.653 ng
RT: 14.834 min Scan# 2014
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

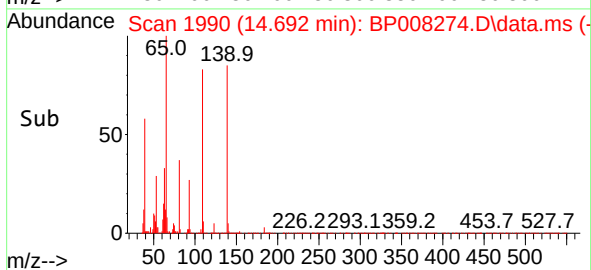
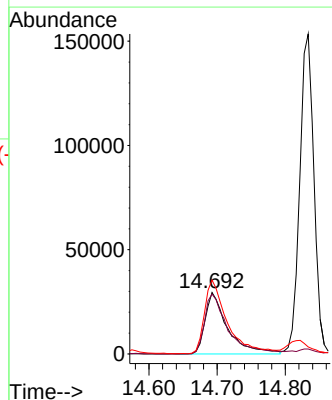
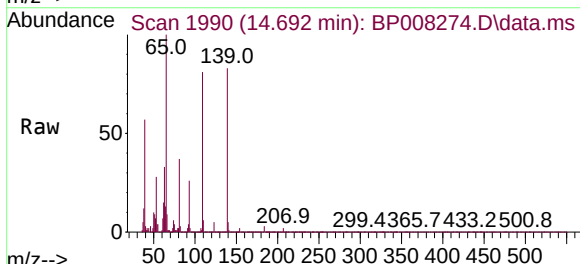
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

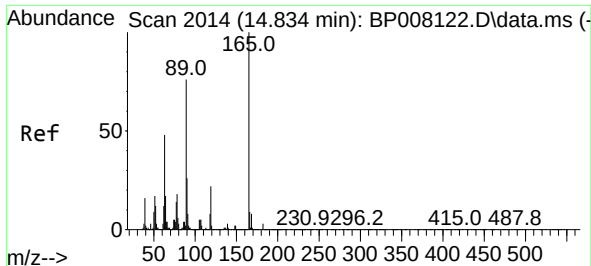
Tgt Ion:168 Resp: 558057
Ion Ratio Lower Upper
168 100
139 39.0 30.6 46.0
169 13.1 11.0 16.4



#56
4-Nitrophenol
Concen: 35.710 ng
RT: 14.692 min Scan# 1990
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:139 Resp: 67583
Ion Ratio Lower Upper
139 100
109 97.5 65.9 105.9
65 120.3 91.9 131.9

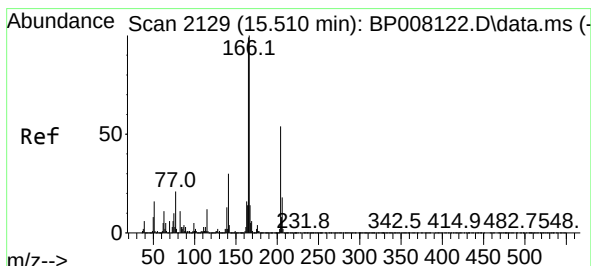
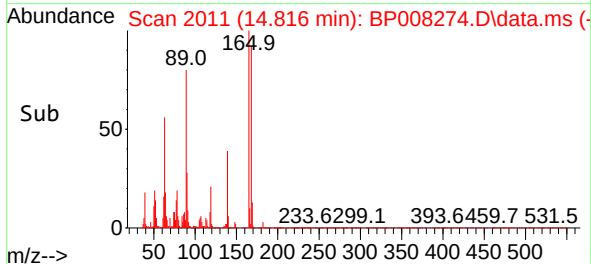
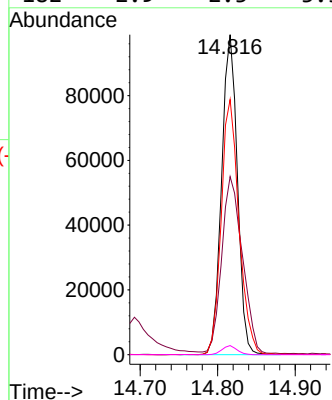
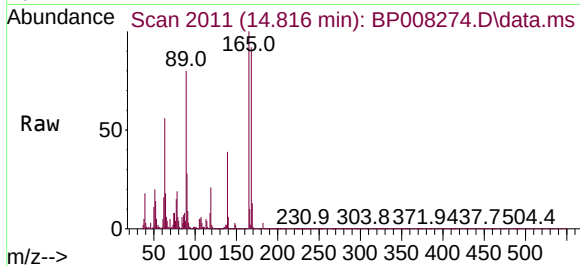




#57
2,4-Dinitrotoluene
Concen: 41.748 ng
RT: 14.816 min Scan# 2011
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

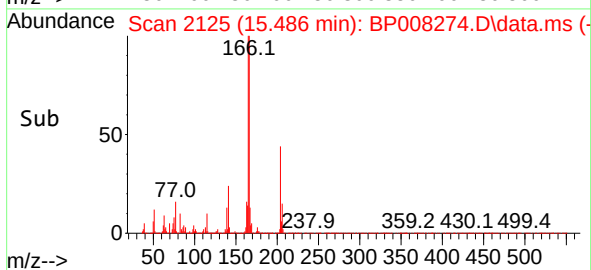
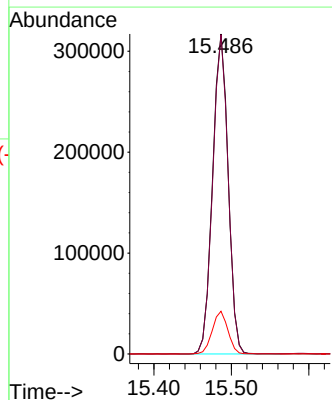
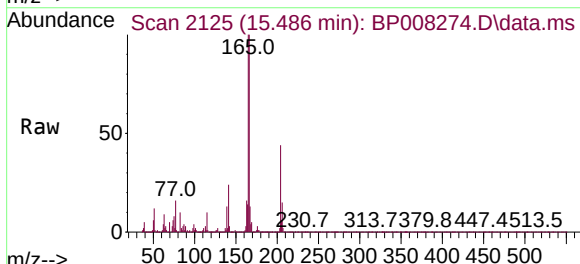
Instrument :
BNA_P
ClientSampleId :
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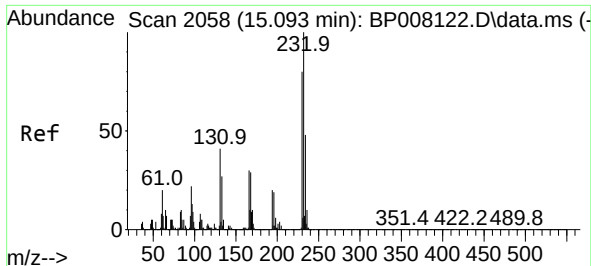
Tgt Ion:165 Resp: 139592
Ion Ratio Lower Upper
165 100
63 55.6 38.9 58.3
89 79.8 60.5 90.7
182 2.9 2.3 3.5



#58
Fluorene
Concen: 38.646 ng
RT: 15.486 min Scan# 2125
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:166 Resp: 441892
Ion Ratio Lower Upper
166 100
165 99.8 79.4 119.2
167 13.4 10.9 16.3

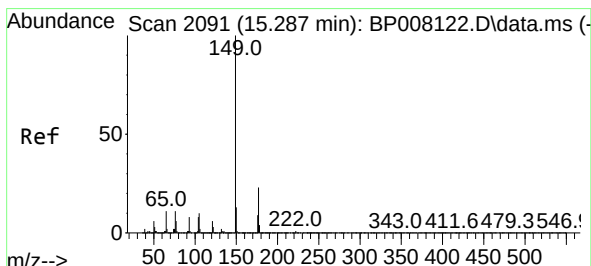
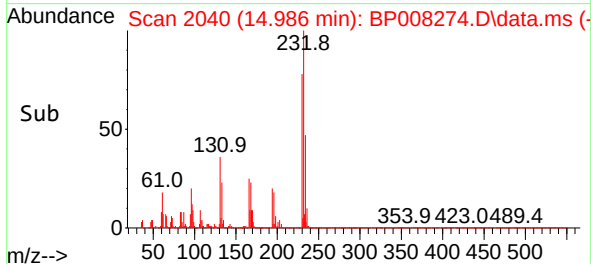
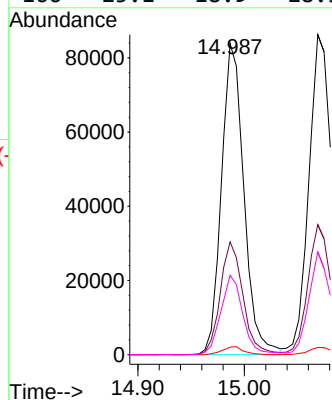
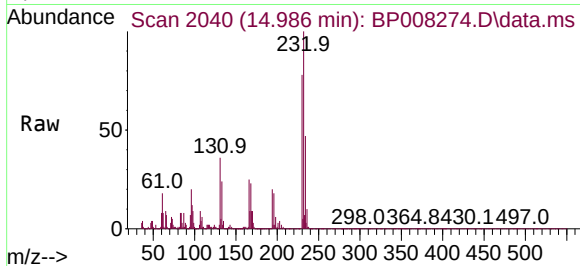




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.402 ng
RT: 14.986 min Scan# 2040
Delta R.T. -0.100 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

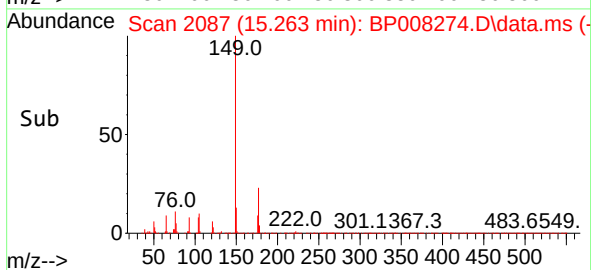
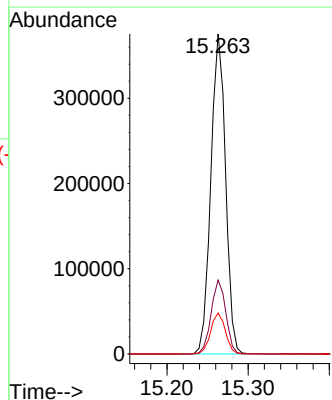
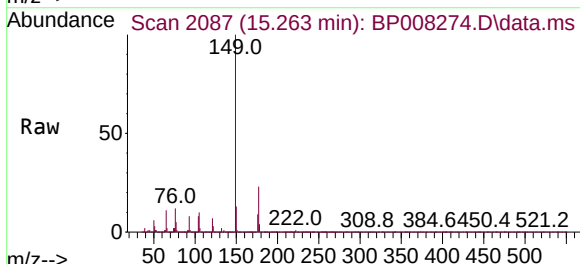
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

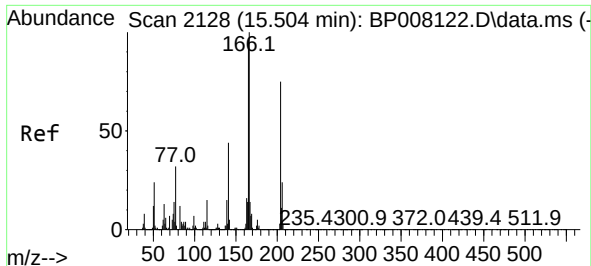
Tgt Ion:	232	Resp:	122623
Ion Ratio	Lower	Upper	
232	100		
131	36.6	28.1	42.1
130	2.4	1.8	2.8
166	25.1	18.9	28.3



#60
Diethylphthalate
Concen: 40.464 ng
RT: 15.263 min Scan# 2087
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:	149	Resp:	471409
Ion Ratio	Lower	Upper	
149	100		
177	23.1	18.2	27.2
150	12.8	10.3	15.5

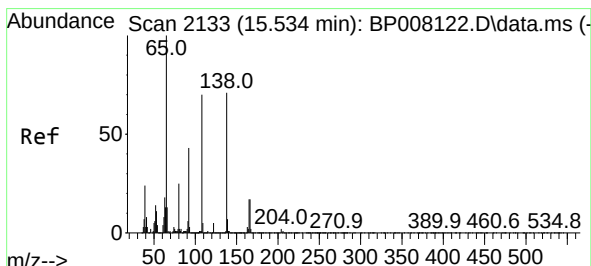
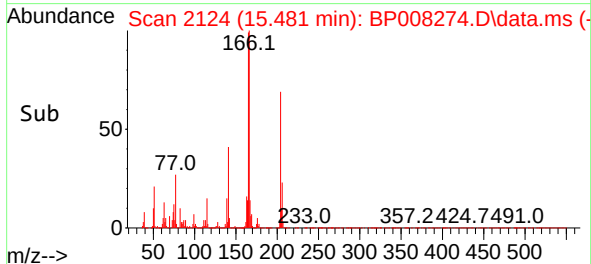
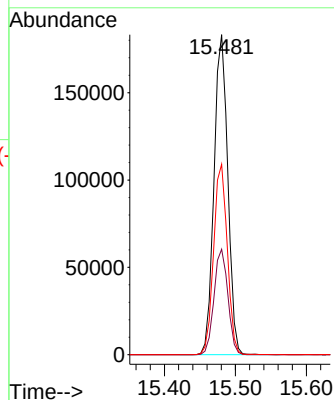
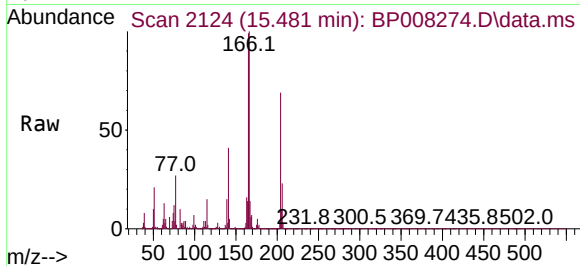




#61
4-Chlorophenyl-phenylether
Concen: 39.249 ng
RT: 15.481 min Scan# 2124
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

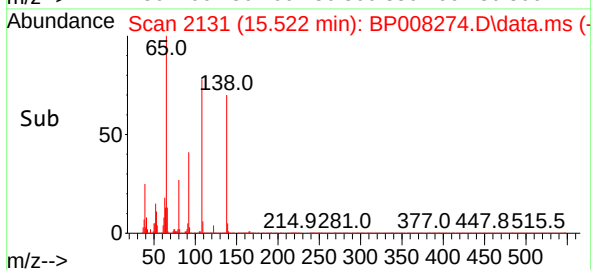
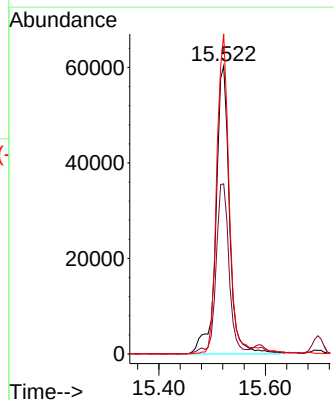
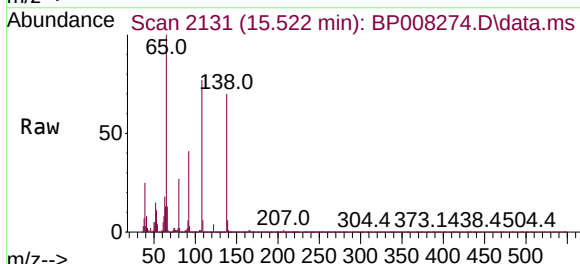
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

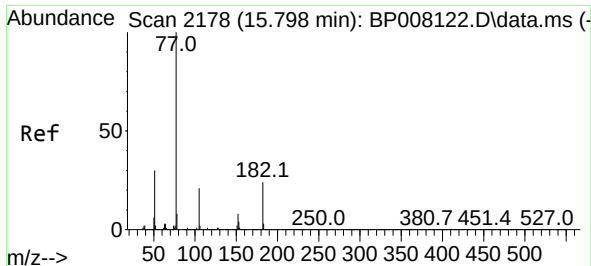
Tgt Ion:204 Resp: 246161
Ion Ratio Lower Upper
204 100
206 32.9 26.1 39.1
141 59.5 47.4 71.0



#62
4-Nitroaniline
Concen: 41.570 ng
RT: 15.522 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:138 Resp: 106509
Ion Ratio Lower Upper
138 100
92 59.1 40.8 80.8
108 111.1 77.9 117.9

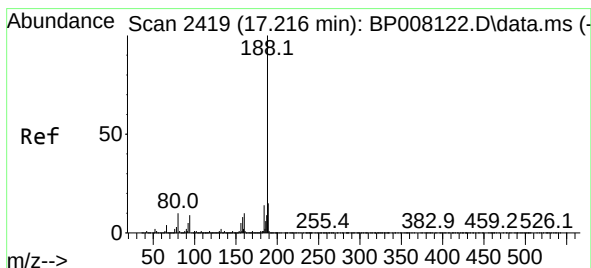
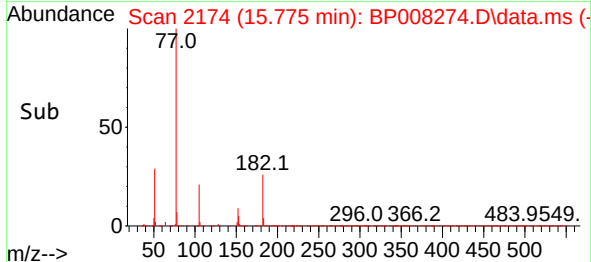
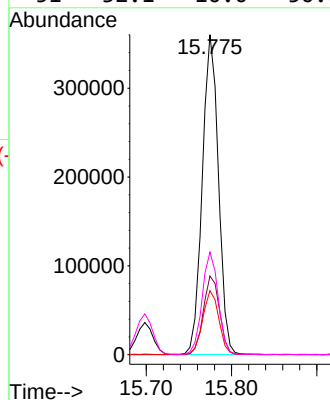
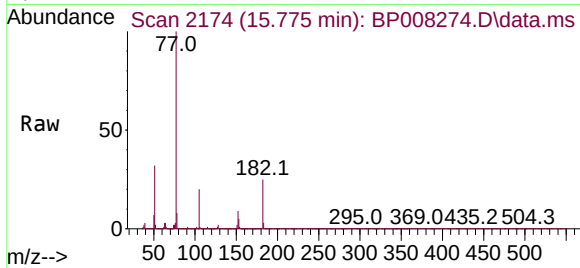




#63
Azobenzene
Concen: 39.694 ng
RT: 15.775 min Scan# 2174
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

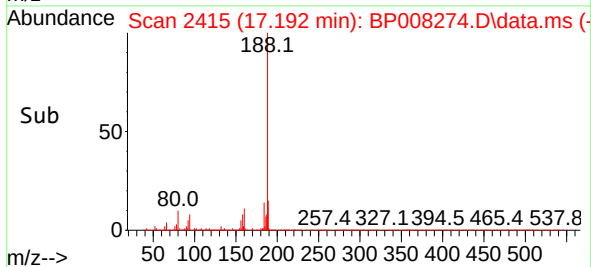
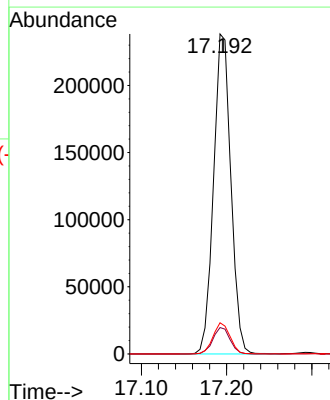
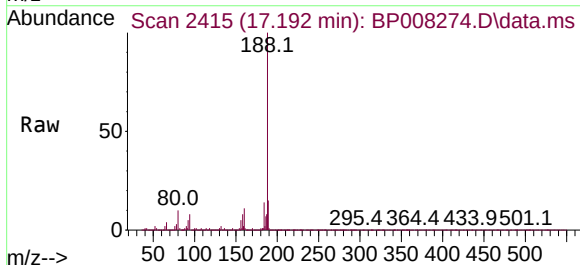
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

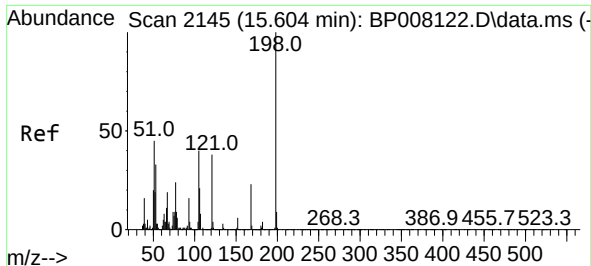
Tgt Ion: 77	Resp: 473017
Ion Ratio	Lower Upper
77 100	
182 24.6	3.8 43.8
105 20.0	0.5 40.5
51 32.1	10.0 50.0



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.192 min Scan# 2415
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:188	Resp: 337310		
Ion Ratio	Lower	Upper	
188 100			
94 8.2	7.2	10.8	
80 9.7	8.2	12.4	

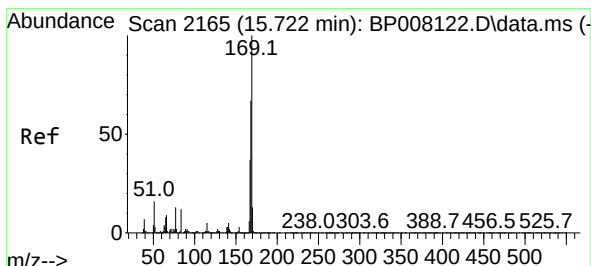
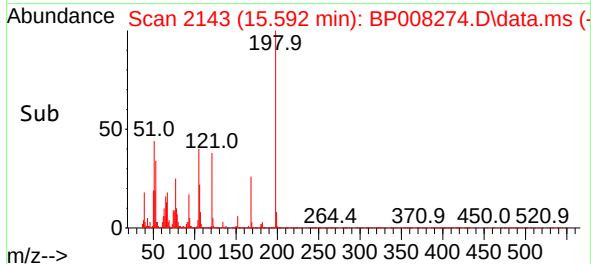
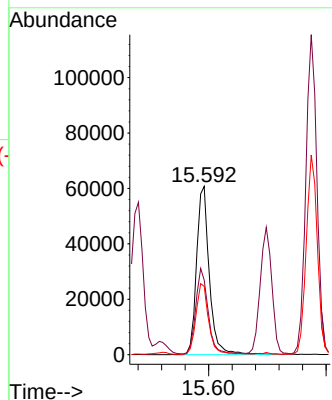
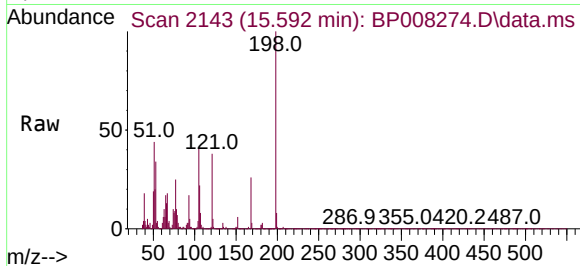




#65
4,6-Dinitro-2-methylphenol
Concen: 41.538 ng
RT: 15.592 min Scan# 2143
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

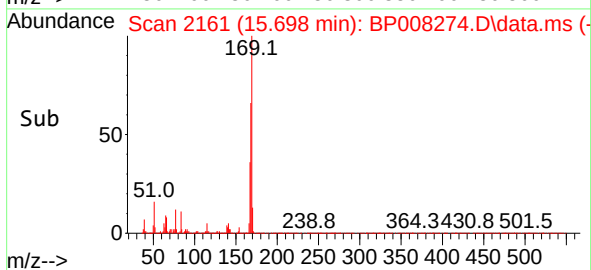
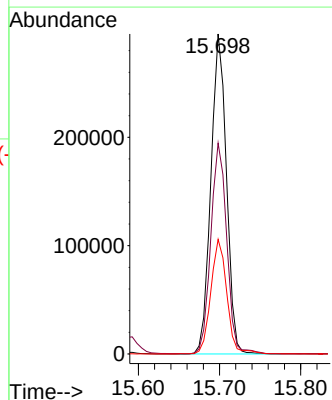
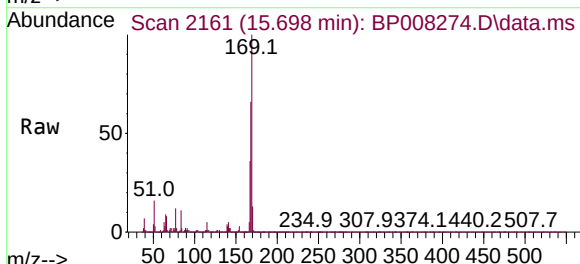
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

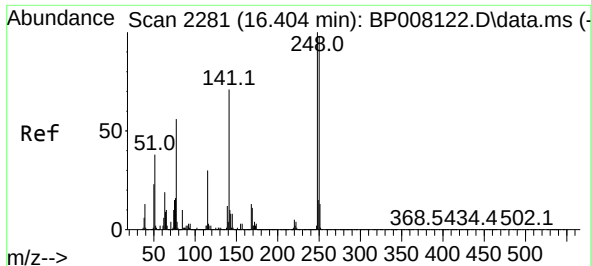
Tgt Ion:198 Resp: 91643
Ion Ratio Lower Upper
198 100
51 44.3 25.9 65.9
105 40.6 20.2 60.2



#66
n-Nitrosodiphenylamine
Concen: 40.195 ng
RT: 15.698 min Scan# 2161
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:169 Resp: 392734
Ion Ratio Lower Upper
169 100
168 65.9 53.5 80.3
167 35.8 29.3 43.9

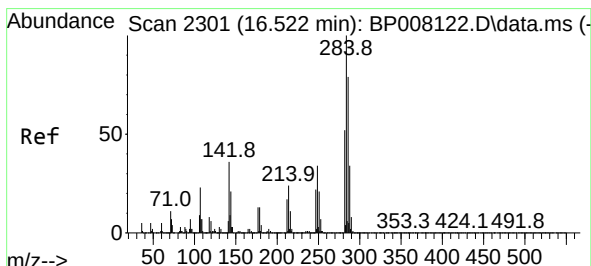
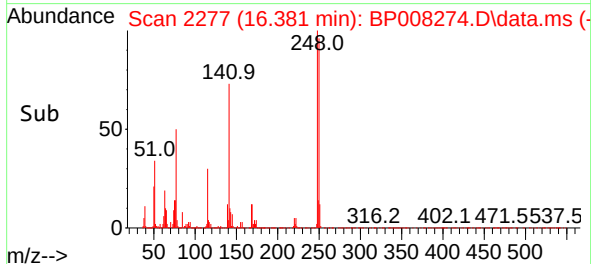
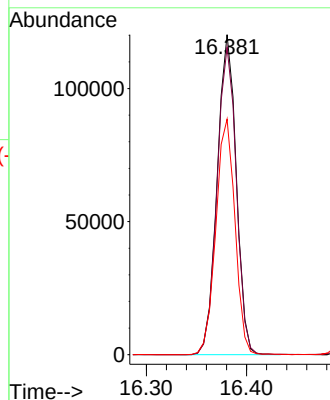
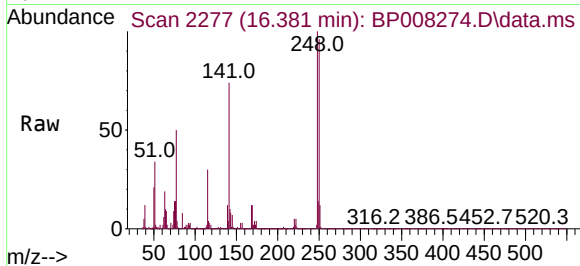




#67
4-Bromophenyl-phenylether
Concen: 42.315 ng
RT: 16.381 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

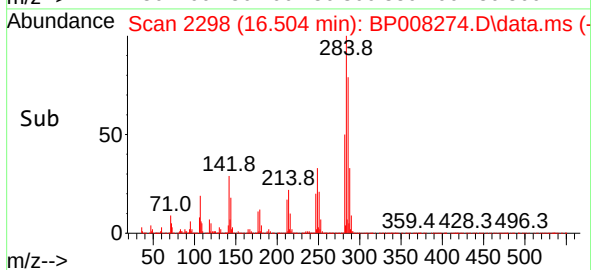
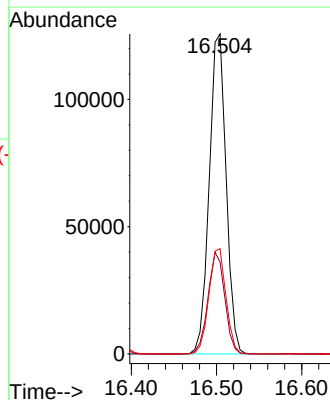
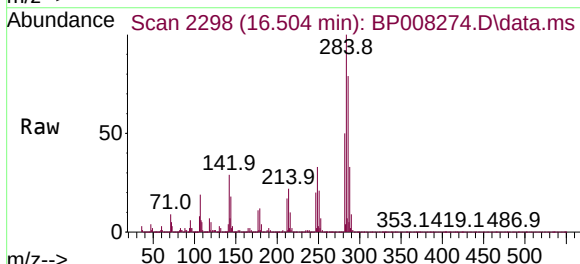
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

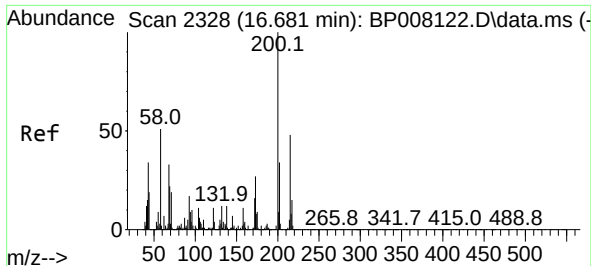
Tgt Ion:248 Resp: 158719
Ion Ratio Lower Upper
248 100
250 96.1 78.6 117.8
141 73.6 57.0 85.6



#68
Hexachlorobenzene
Concen: 43.234 ng
RT: 16.504 min Scan# 2298
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:284 Resp: 173343
Ion Ratio Lower Upper
284 100
142 28.8 28.6 42.8
249 32.9 27.1 40.7

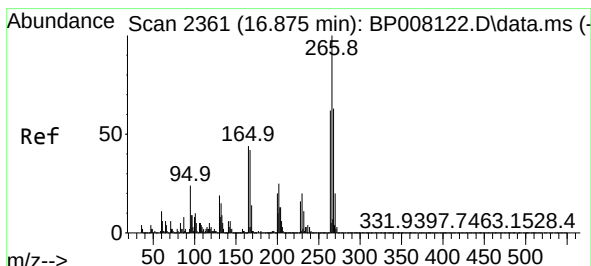
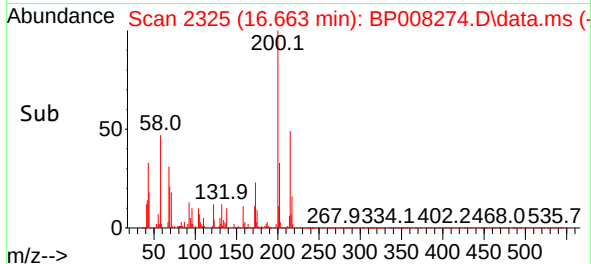
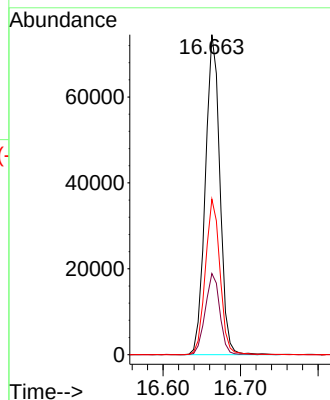
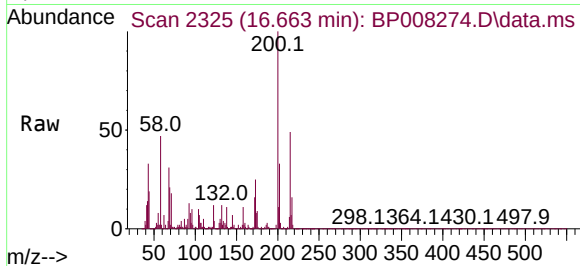




#69
Atrazine
Concen: 38.285 ng
RT: 16.663 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

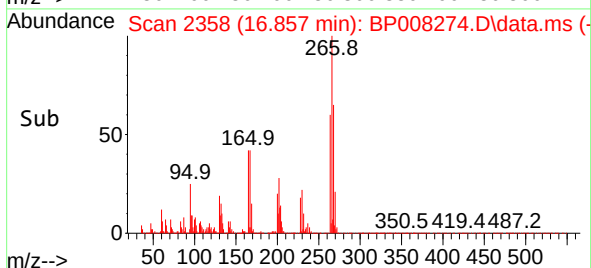
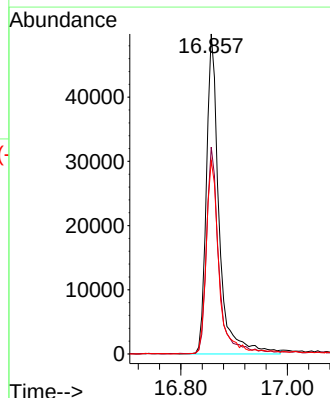
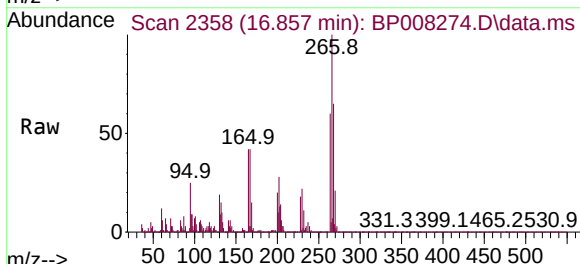
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

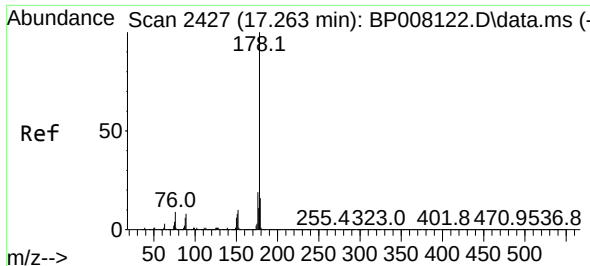
Tgt Ion	Ratio	Lower	Upper
200	100		
173	25.3	6.8	46.8
215	48.6	28.4	68.4



#70
Pentachlorophenol
Concen: 34.512 ng
RT: 16.857 min Scan# 2358
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion	Ratio	Lower	Upper
266	100		
268	64.6	50.1	75.1
264	60.4	49.5	74.3

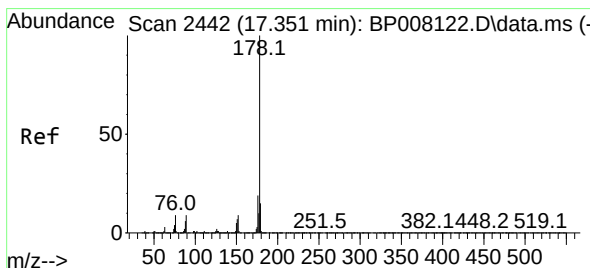
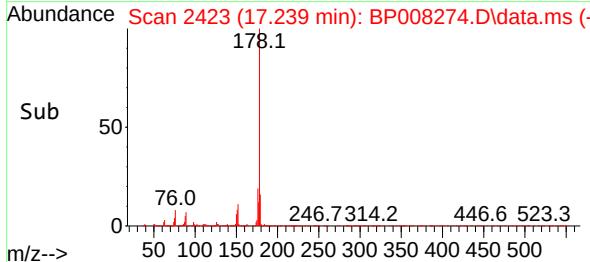
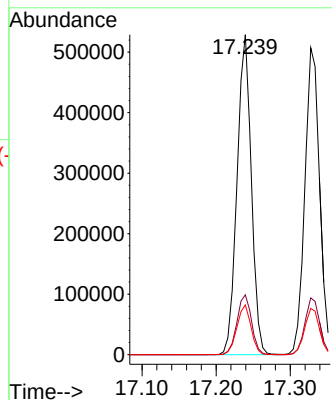
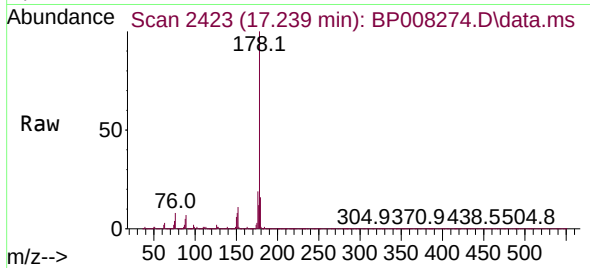




#71
Phenanthrene
Concen: 39.700 ng
RT: 17.239 min Scan# 2423
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

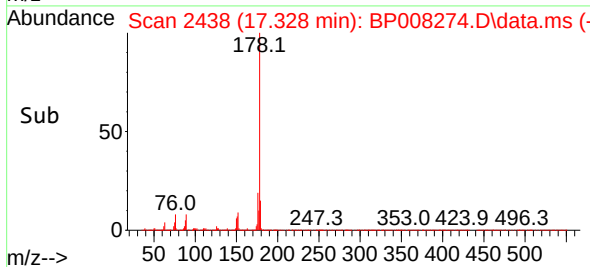
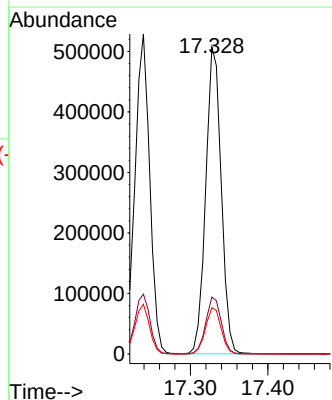
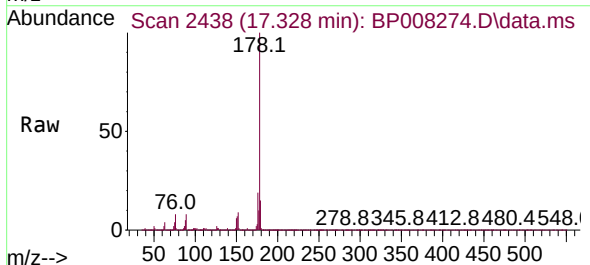
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

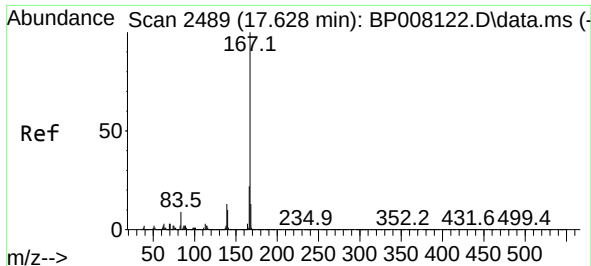
Tgt Ion:178 Resp: 707036
Ion Ratio Lower Upper
178 100
176 18.7 15.3 22.9
179 15.6 12.5 18.7



#72
Anthracene
Concen: 39.824 ng
RT: 17.328 min Scan# 2438
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:178 Resp: 703857
Ion Ratio Lower Upper
178 100
176 18.5 15.1 22.7
179 15.1 12.3 18.5

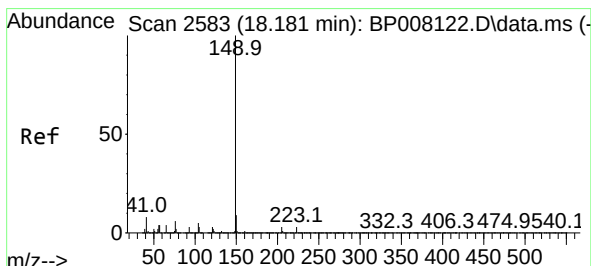
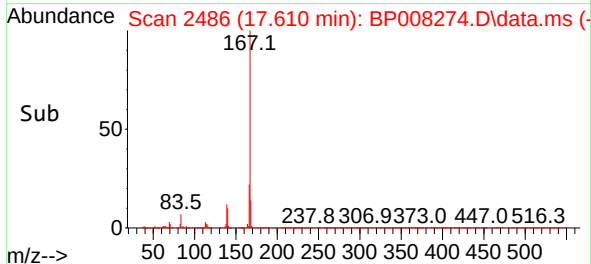
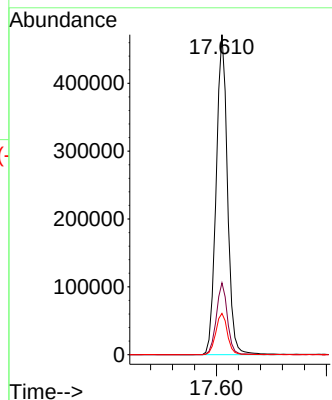
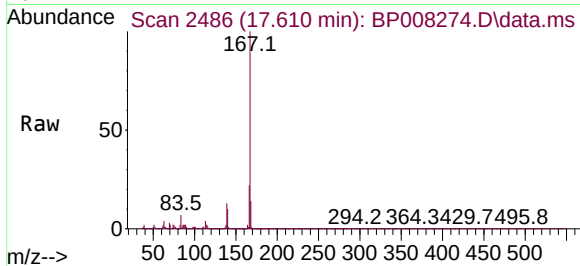




#73
 Carbazole
 Concen: 39.109 ng
 RT: 17.610 min Scan# 2489
 Delta R.T. -0.012 min
 Lab File: BP008274.D
 Acq: 08 Dec 2021 10:44

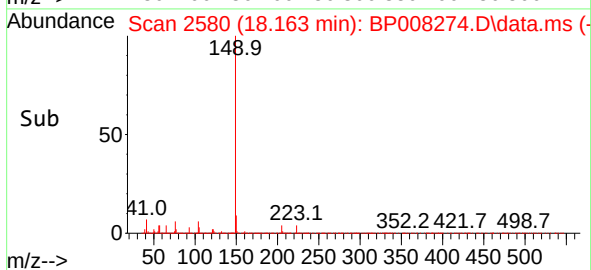
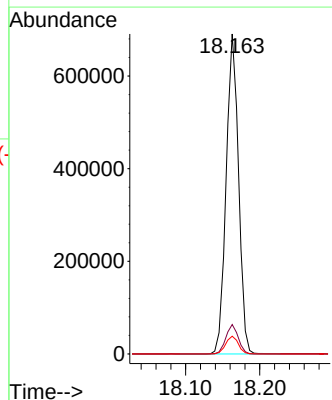
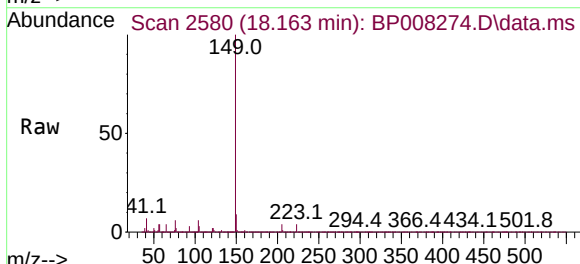
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

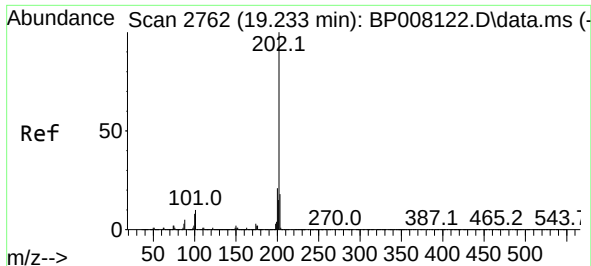
Tgt Ion:167 Resp: 674748
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.4 26.0
 139 12.9 10.2 15.2



#74
 Di-n-butylphthalate
 Concen: 37.130 ng
 RT: 18.163 min Scan# 2580
 Delta R.T. -0.012 min
 Lab File: BP008274.D
 Acq: 08 Dec 2021 10:44

Tgt Ion:149 Resp: 801926
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.2
 104 5.5 4.4 6.6

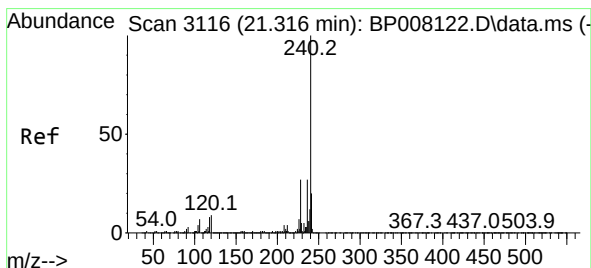
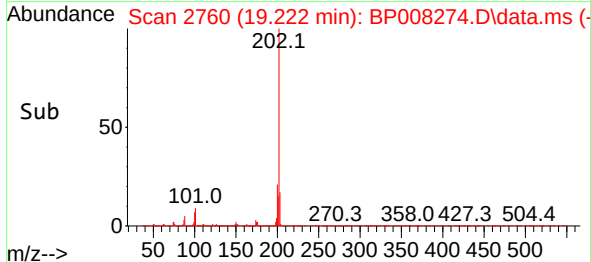
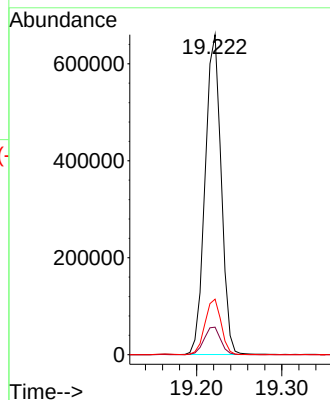
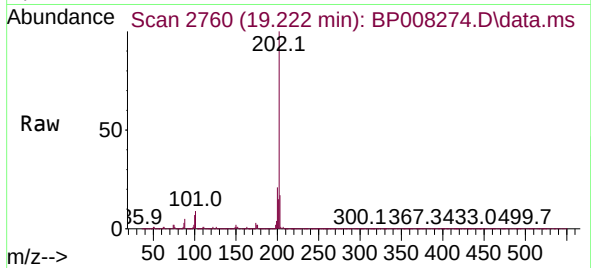




#75
Fluoranthene
Concen: 36.031 ng
RT: 19.222 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

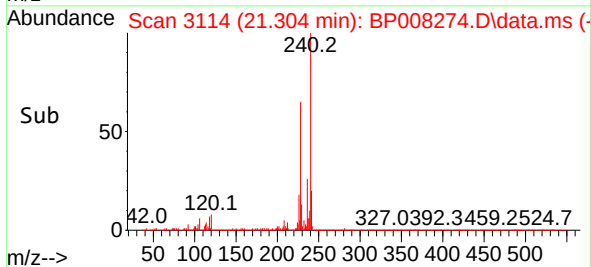
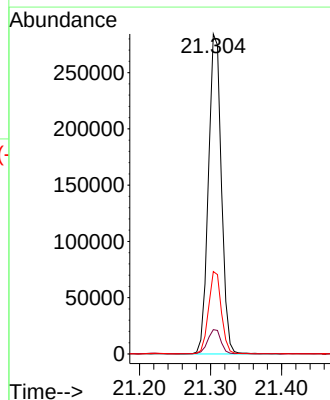
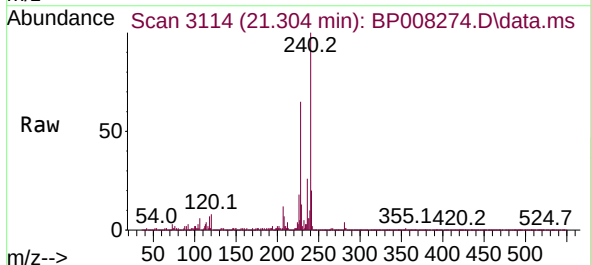
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

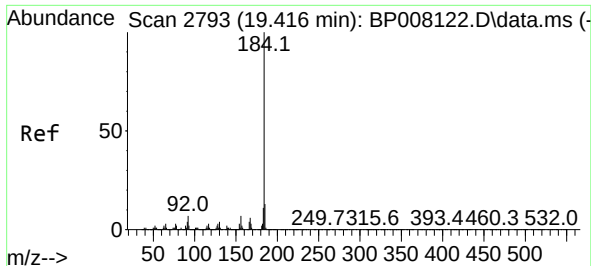
Tgt Ion:202 Resp: 864434
Ion Ratio Lower Upper
202 100
101 8.6 0.0 29.8
203 17.3 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.304 min Scan# 3114
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:240 Resp: 360532
Ion Ratio Lower Upper
240 100
120 7.6 7.3 10.9
236 25.8 21.4 32.2

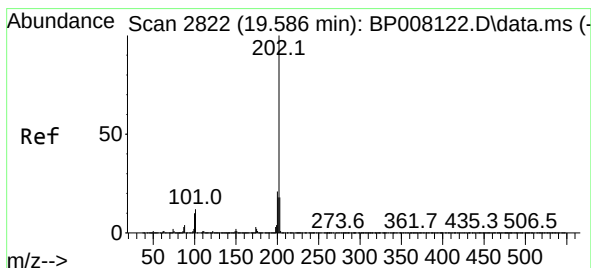
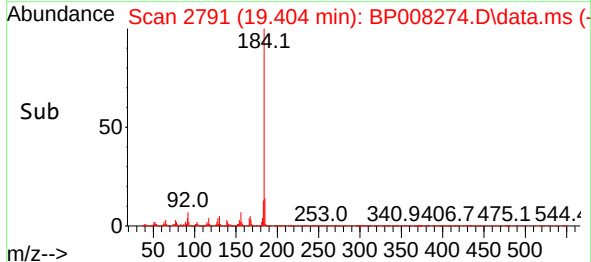
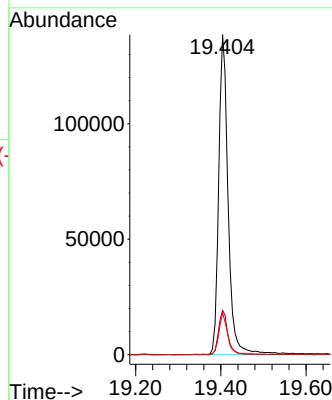
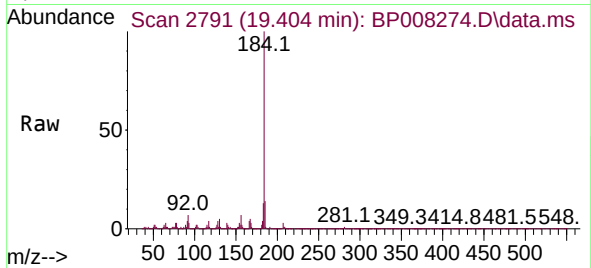




#77
Benzidine
Concen: 42.919 ng
RT: 19.404 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

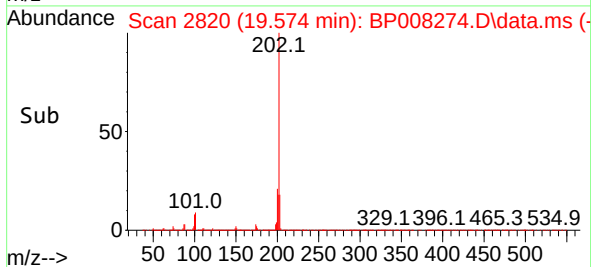
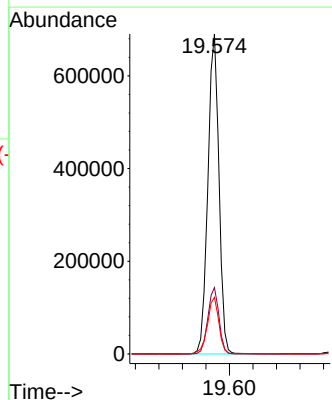
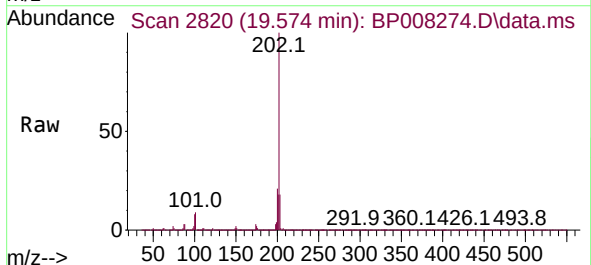
Instrument :
BNA_P
ClientSampleId :
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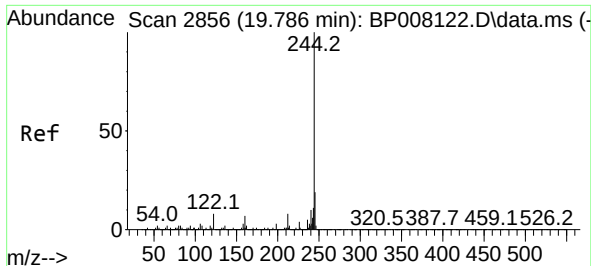
Tgt Ion:184 Resp: 212257
Ion Ratio Lower Upper
184 100
185 13.9 10.3 15.5
183 13.1 9.1 13.7



#78
Pyrene
Concen: 39.443 ng
RT: 19.574 min Scan# 2820
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:202 Resp: 902920
Ion Ratio Lower Upper
202 100
200 20.7 17.1 25.7
203 17.7 14.2 21.2

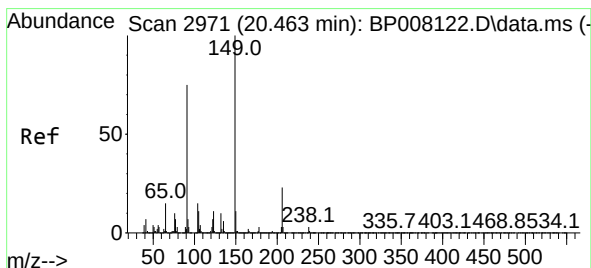
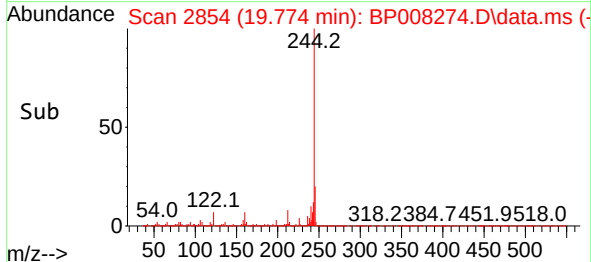
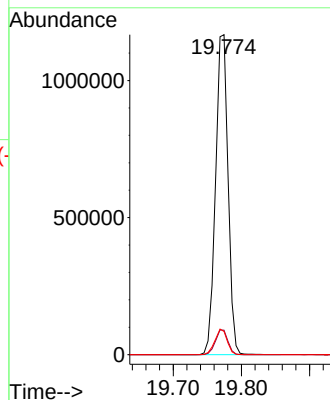
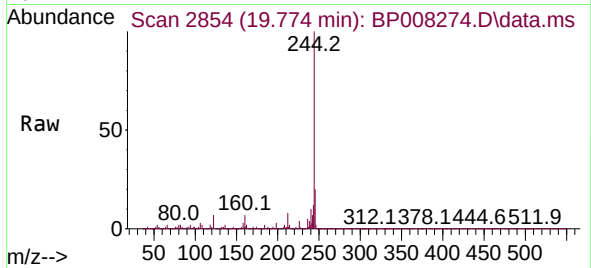




#79
 Terphenyl-d14
 Concen: 86.290 ng
 RT: 19.774 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP008274.D
 Acq: 08 Dec 2021 10:44

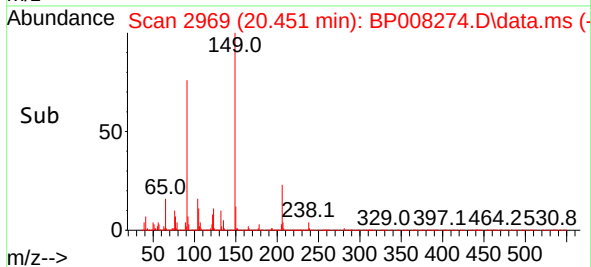
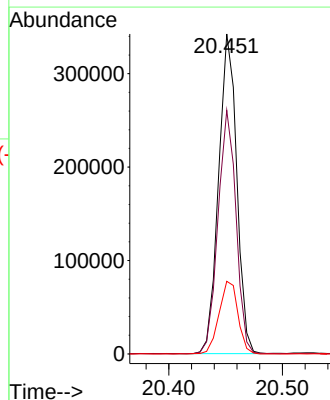
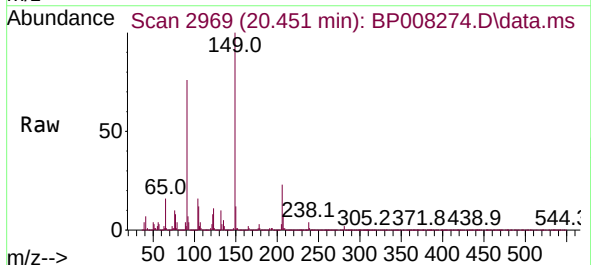
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

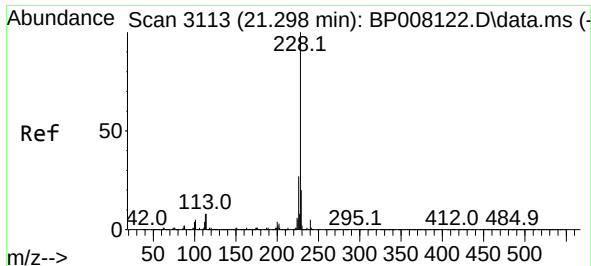
Tgt Ion:244 Resp: 1488593
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.0 9.0
 122 7.3 6.6 9.8



#80
 Butylbenzylphthalate
 Concen: 37.075 ng
 RT: 20.451 min Scan# 2969
 Delta R.T. -0.012 min
 Lab File: BP008274.D
 Acq: 08 Dec 2021 10:44

Tgt Ion:149 Resp: 380633
 Ion Ratio Lower Upper
 149 100
 91 76.1 59.8 89.8
 206 22.7 18.6 27.8

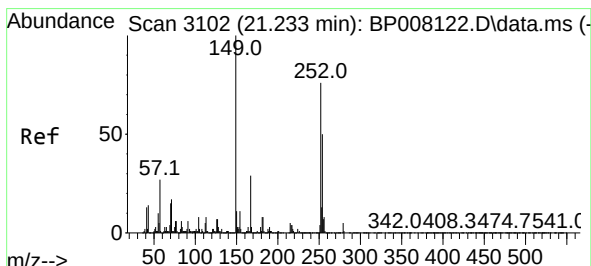
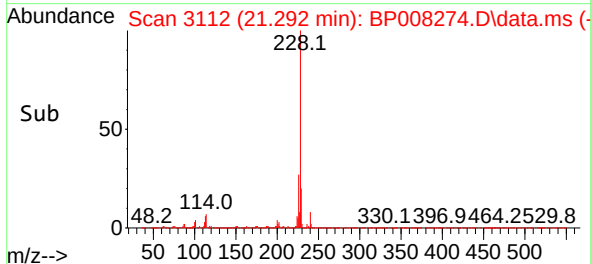
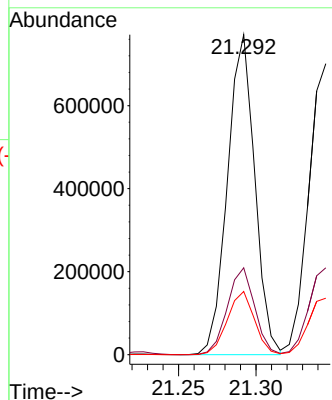
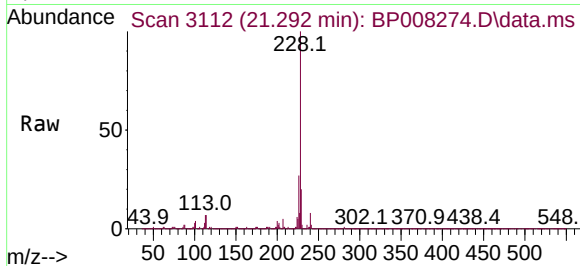




#81
Benzo(a)anthracene
Concen: 39.505 ng
RT: 21.292 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

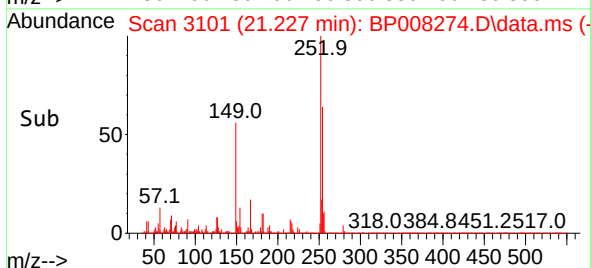
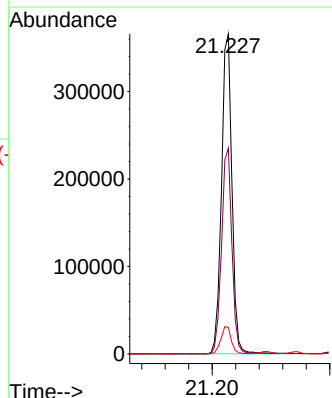
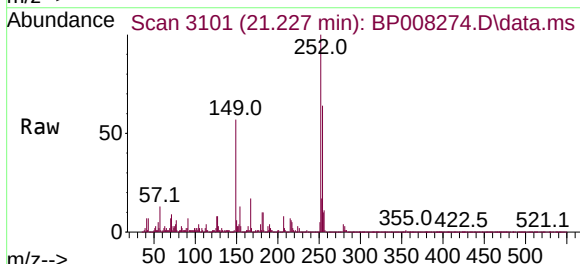
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

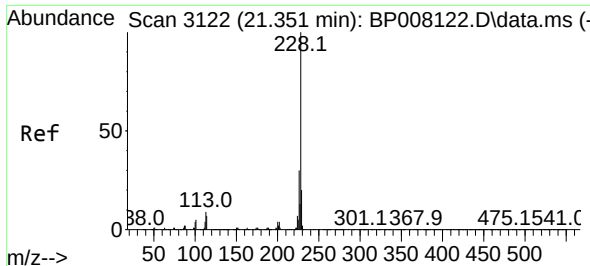
Tgt Ion:228	Resp: 943950
Ion Ratio	Lower Upper
228 100	
226 27.1	21.9 32.9
229 19.7	15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 40.056 ng
RT: 21.227 min Scan# 3101
Delta R.T. -0.006 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:252	Resp: 450950
Ion Ratio	Lower Upper
252 100	
254 64.3	52.4 78.6
126 8.3	7.6 11.4

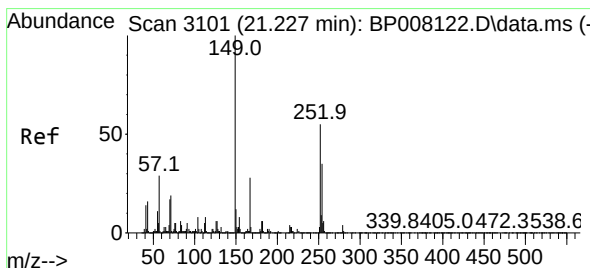
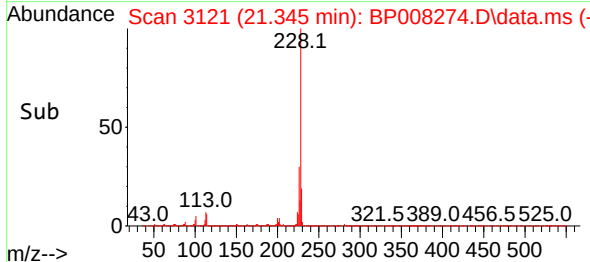
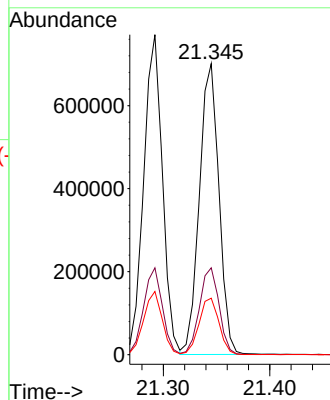
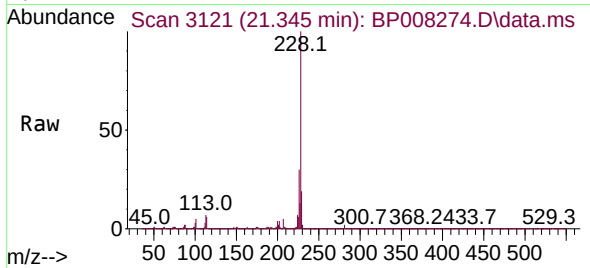




#83
Chrysene
Concen: 39.478 ng
RT: 21.345 min Scan# 3122
Delta R.T. -0.006 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

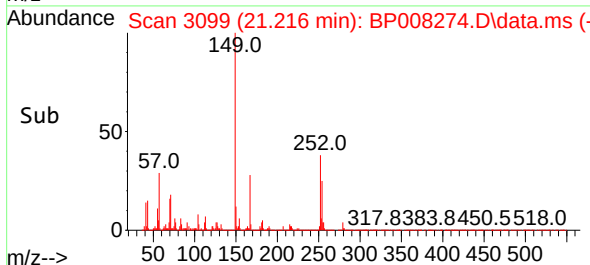
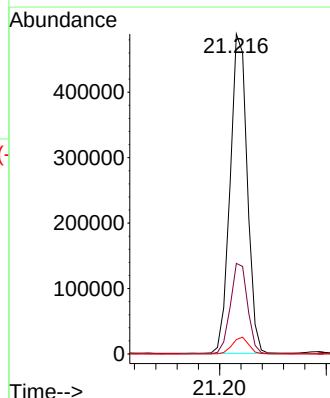
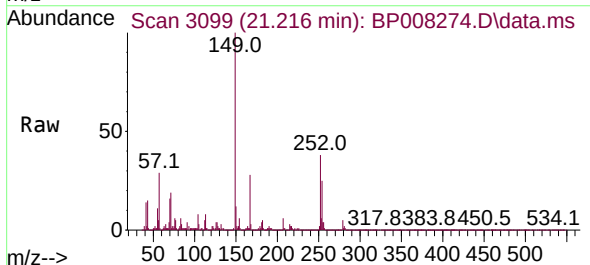
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

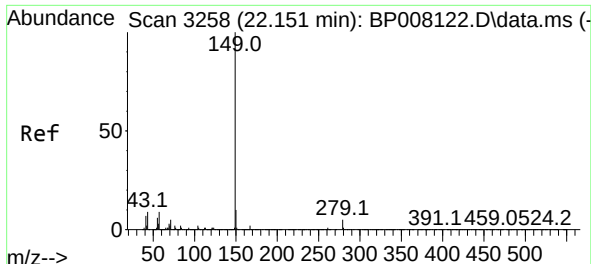
Tgt Ion:228 Resp: 897644
Ion Ratio Lower Upper
228 100
226 29.8 24.0 36.0
229 19.4 15.8 23.8



#84
Bis(2-ethylhexyl)phthalate
Concen: 34.946 ng
RT: 21.216 min Scan# 3099
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:149 Resp: 544729
Ion Ratio Lower Upper
149 100
167 28.3 22.5 33.7
279 4.5 3.5 5.3

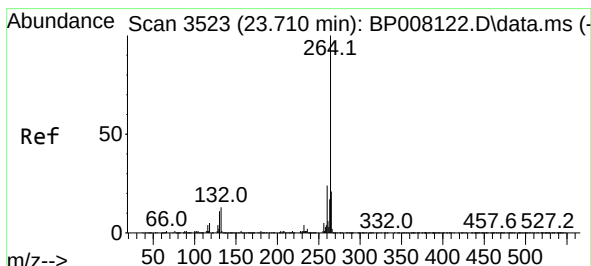
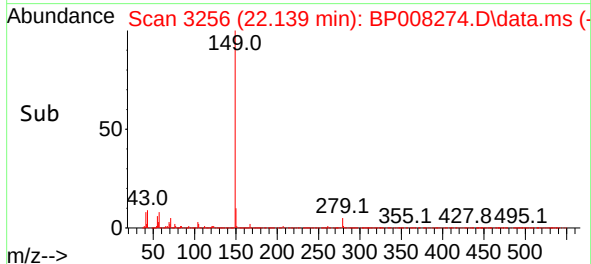
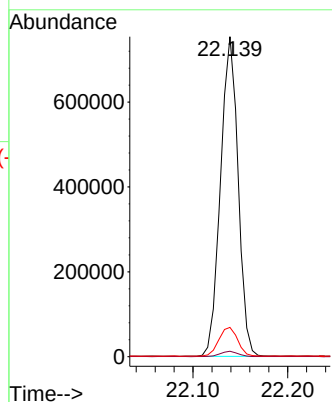
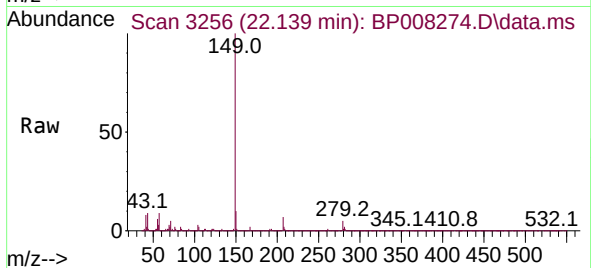




#85
Di-n-octyl phthalate
Concen: 36.762 ng
RT: 22.139 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

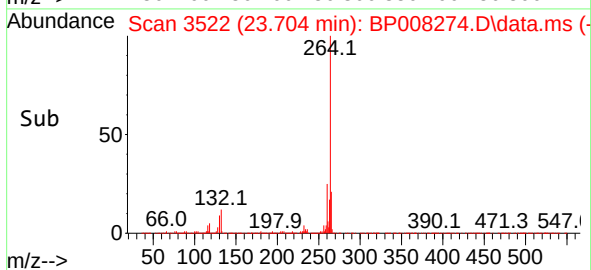
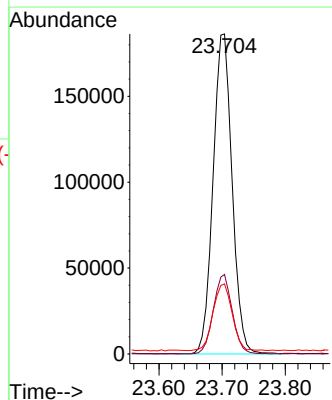
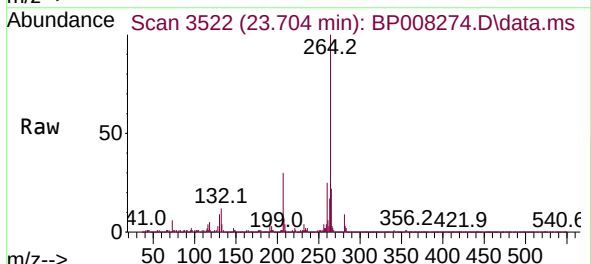
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

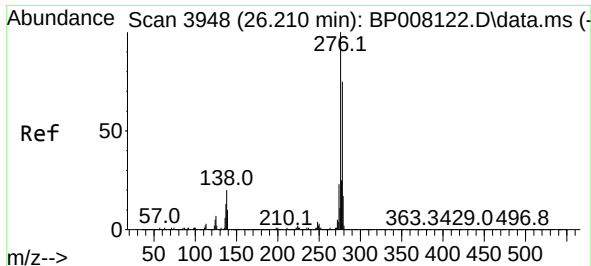
Tgt Ion:149 Resp: 973453
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 9.6 7.9 11.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.704 min Scan# 3522
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:264 Resp: 390066
Ion Ratio Lower Upper
264 100
260 24.9 19.4 29.2
265 21.9 17.6 26.4

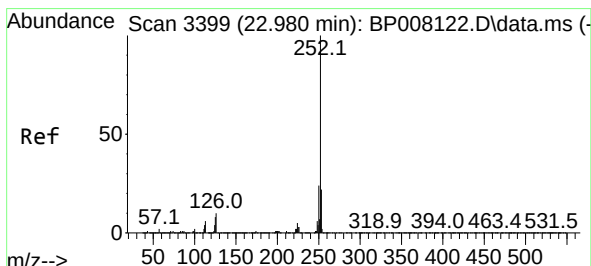
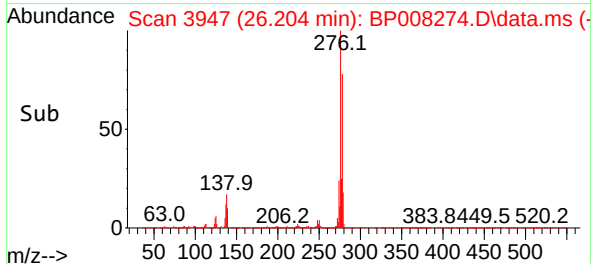
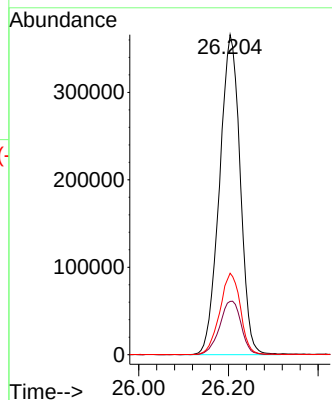
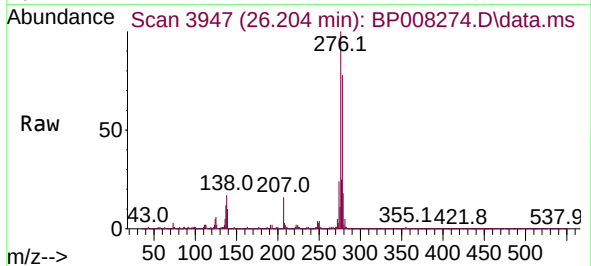




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 41.214 ng
 RT: 26.204 min Scan# 3947
 Delta R.T. -0.024 min
 Lab File: BP008274.D
 Acq: 08 Dec 2021 10:44

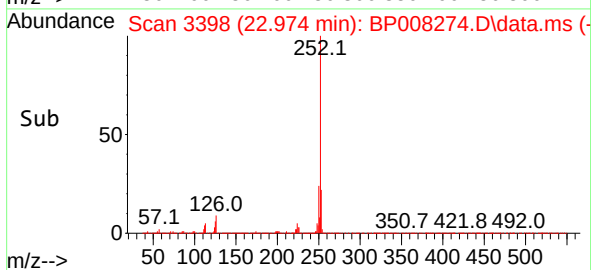
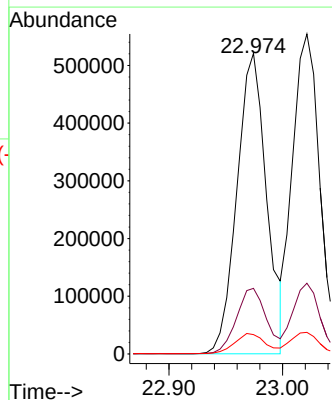
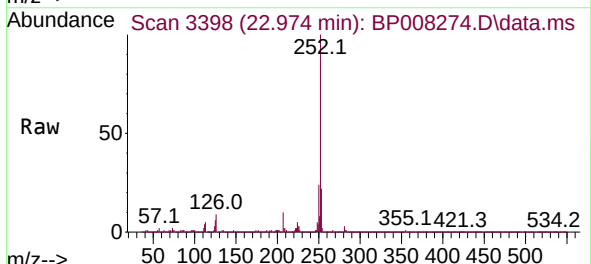
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

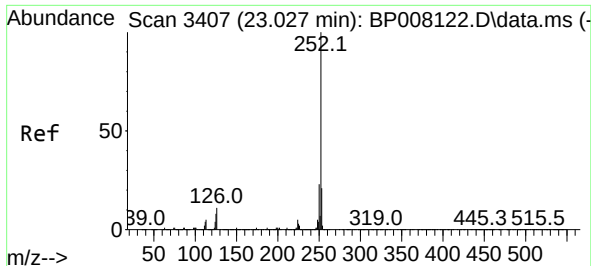
Tgt Ion:276 Resp: 1169553
 Ion Ratio Lower Upper
 276 100
 138 17.4 16.6 25.0
 277 25.5 20.2 30.2



#88
 Benzo(b)fluoranthene
 Concen: 40.182 ng
 RT: 22.974 min Scan# 3398
 Delta R.T. -0.012 min
 Lab File: BP008274.D
 Acq: 08 Dec 2021 10:44

Tgt Ion:252 Resp: 944888
 Ion Ratio Lower Upper
 252 100
 253 21.8 17.7 26.5
 125 6.5 6.2 9.4

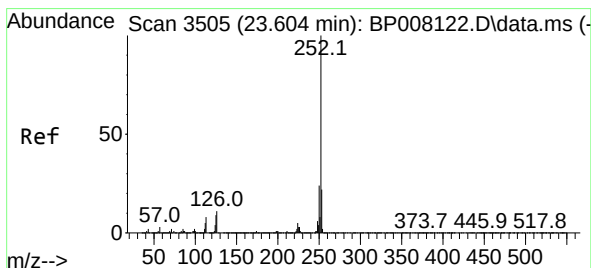
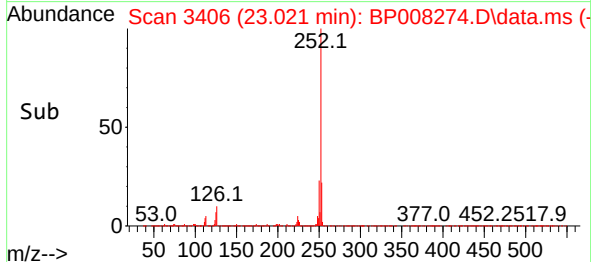
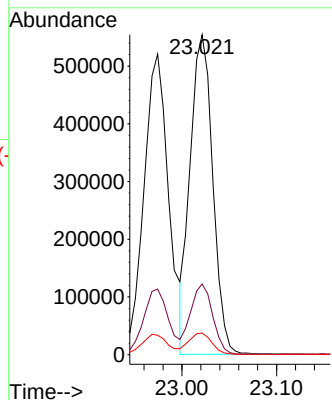
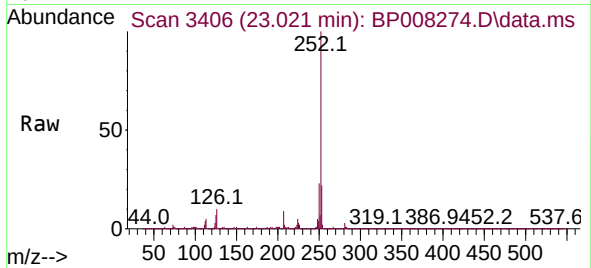




#89
Benzo(k)fluoranthene
Concen: 39.947 ng
RT: 23.021 min Scan# 3407
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

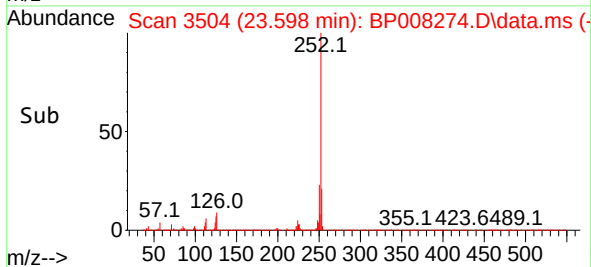
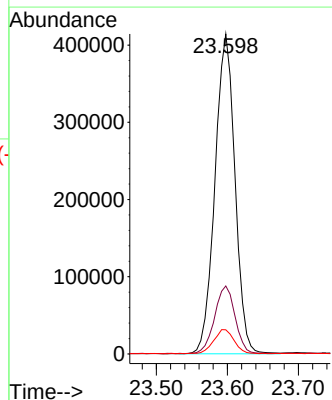
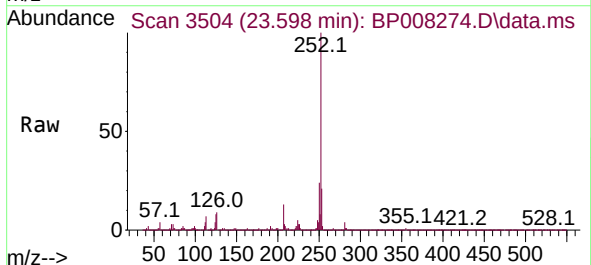
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

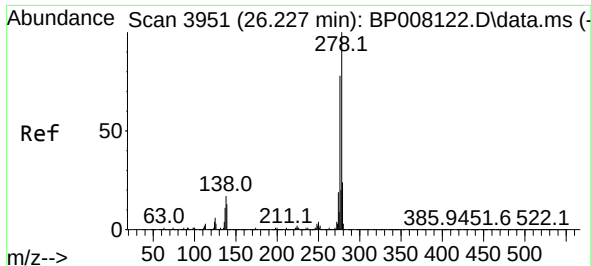
Tgt Ion:252 Resp: 919649
Ion Ratio Lower Upper
252 100
253 22.1 17.3 25.9
125 6.8 6.5 9.7



#90
Benzo(a)pyrene
Concen: 40.237 ng
RT: 23.598 min Scan# 3504
Delta R.T. -0.012 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion:252 Resp: 808680
Ion Ratio Lower Upper
252 100
253 21.3 17.6 26.4
125 7.6 7.4 11.0

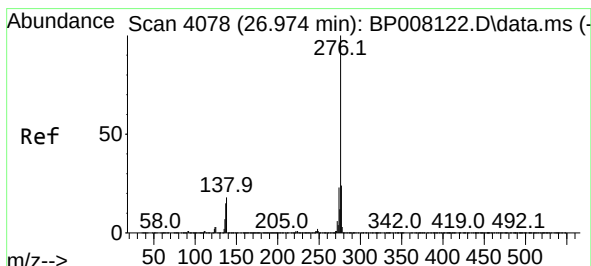
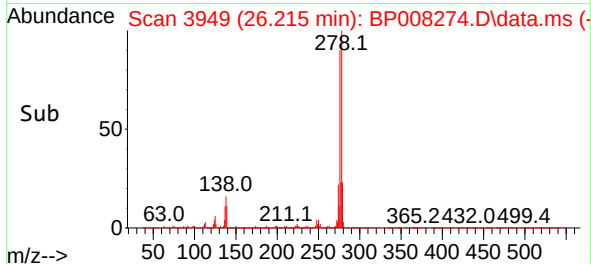
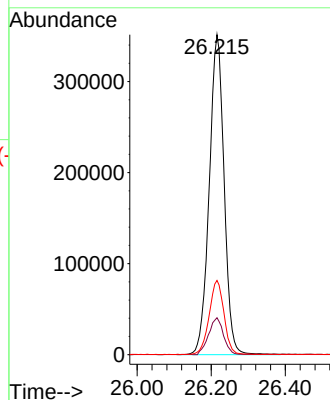
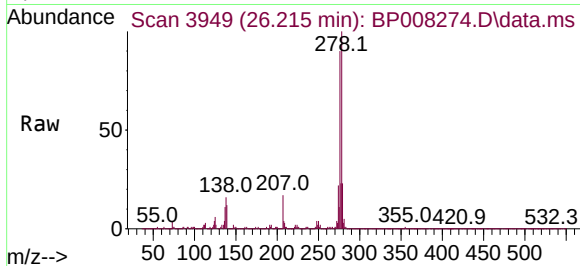




#91
Dibenzo(a,h)anthracene
Concen: 41.495 ng
RT: 26.215 min Scan# 3949
Delta R.T. -0.018 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 278 Resp: 977949
Ion Ratio Lower Upper
278 100
139 11.6 10.8 16.2
279 23.2 19.1 28.7



#92
Benzo(g,h,i)perylene
Concen: 40.765 ng
RT: 26.974 min Scan# 4078
Delta R.T. -0.024 min
Lab File: BP008274.D
Acq: 08 Dec 2021 10:44

Tgt Ion: 276 Resp: 969232
Ion Ratio Lower Upper
276 100
277 24.0 20.0 30.0
138 14.9 14.1 21.1

