

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092121\
 Data File : BP007074.D
 Acq On : 21 Sep 2021 09:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Sep 21 10:53:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 17 10:50:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	400805	20.000	ng	0.00
21) Naphthalene-d8	10.704	136	1561877	20.000	ng	# 0.00
39) Acenaphthene-d10	14.534	164	1037135	20.000	ng	0.00
64) Phenanthrene-d10	17.286	188	2210862	20.000	ng	# 0.00
76) Chrysene-d12	21.369	240	2258845	20.000	ng	# 0.00
86) Perylene-d12	23.786	264	2352550	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	1802050	73.418	ng	0.00
7) Phenol-d6	7.075	99	2490221	74.331	ng	0.00
23) Nitrobenzene-d5	9.069	82	2120816	76.264	ng	0.00
42) 2,4,6-Tribromophenol	16.028	330	1132019	90.759	ng	0.00
45) 2-Fluorobiphenyl	13.163	172	5427009	72.238	ng	0.00
79) Terphenyl-d14	19.839	244	8769717	74.488	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.370	88	365357	33.994	ng	88
3) Pyridine	3.775	79	1033774	37.408	ng	# 87
4) n-Nitrosodimethylamine	3.687	42	366301	36.082	ng	# 71
6) Aniline	7.234	93	1380934	38.254	ng	98
8) 2-Chlorophenol	7.469	128	1040993	37.840	ng	99
9) Benzaldehyde	7.046	77	621974	40.159	ng	92
10) Phenol	7.099	94	1255124	37.164	ng	90
11) bis(2-Chloroethyl)ether	7.334	93	961116	36.920	ng	95
12) 1,3-Dichlorobenzene	7.793	146	1142073	37.052	ng	97
13) 1,4-Dichlorobenzene	7.940	146	1154897	36.954	ng	98
14) 1,2-Dichlorobenzene	8.258	146	1111295	37.135	ng	98
15) Benzyl Alcohol	8.146	79	853103	39.481	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.440	45	1102633	36.232	ng	91
17) 2-Methylphenol	8.346	107	843452	38.880	ng	93
18) Hexachloroethane	8.987	117	398048	38.350	ng	96
19) n-Nitroso-di-n-propyla...	8.722	70	717283	38.997	ng	96
20) 3+4-Methylphenols	8.681	107	1163870	39.637	ng	94
22) Acetophenone	8.734	105	1470143	37.321	ng	# 97
24) Nitrobenzene	9.110	77	1087610	37.489	ng	96
25) Isophorone	9.640	82	2081848	40.499	ng	98
26) 2-Nitrophenol	9.822	139	585260	46.529	ng	# 88
27) 2,4-Dimethylphenol	9.881	122	869690	39.292	ng	97
28) bis(2-Chloroethoxy)met...	10.122	93	1186106	38.029	ng	98
29) 2,4-Dichlorophenol	10.357	162	1029188	40.700	ng	98
30) 1,2,4-Trichlorobenzene	10.569	180	1103443	38.375	ng	97
31) Naphthalene	10.757	128	3197431	36.946	ng	100
32) Benzoic acid	10.040	122	715282	43.991	ng	92
33) 4-Chloroaniline	10.869	127	1345623	40.046	ng	98
34) Hexachlorobutadiene	11.046	225	676951	39.977	ng	100
35) Caprolactam	11.675	113	337016	48.435	ng	# 76
36) 4-Chloro-3-methylphenol	11.993	107	1043621	40.912	ng	96
37) 2-Methylnaphthalene	12.363	142	2361276	38.486	ng	96
38) 1-Methylnaphthalene	12.587	142	2225858	38.421	ng	# 100
40) 1,2,4,5-Tetrachloroben...	12.734	216	1229767	37.260	ng	98
41) Hexachlorocyclopentadiene	12.716	237	589198	35.937	ng	97
43) 2,4,6-Trichlorophenol	12.969	196	877287	41.117	ng	97

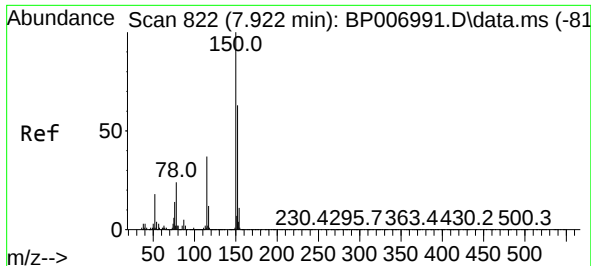
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.040	196	952615	40.523	ng	96
46) 1,1'-Biphenyl	13.375	154	2933516	36.261	ng	99
47) 2-Chloronaphthalene	13.416	162	2329217	36.541	ng	97
48) 2-Nitroaniline	13.616	65	616401	42.203	ng	94
49) Acenaphthylene	14.257	152	3693711	38.240	ng	100
50) Dimethylphthalate	13.998	163	2937395	38.804	ng	100
51) 2,6-Dinitrotoluene	14.116	165	689479	41.852	ng	88
52) Acenaphthene	14.598	154	2242709	36.683	ng	99
53) 3-Nitroaniline	14.445	138	707104	42.939	ng	94
54) 2,4-Dinitrophenol	14.645	184	409646	46.894	ng	92
55) Dibenzofuran	14.934	168	3675506	37.117	ng	95
56) 4-Nitrophenol	14.745	139	621740	44.486	ng	# 79
57) 2,4-Dinitrotoluene	14.898	165	947496	44.937	ng	91
58) Fluorene	15.581	166	2883846	37.313	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.163	232	853403	42.206	ng	95
60) Diethylphthalate	15.357	149	2916504	40.061	ng	98
61) 4-Chlorophenyl-phenyle...	15.581	204	1472791	37.992	ng	91
62) 4-Nitroaniline	15.604	138	739322	44.661	ng	# 80
63) Azobenzene	15.869	77	2557006	37.926	ng	93
65) 4,6-Dinitro-2-methylph...	15.663	198	596880	44.519	ng	99
66) n-Nitrosodiphenylamine	15.792	169	2602446	36.987	ng	99
67) 4-Bromophenyl-phenylether	16.475	248	951301	38.925	ng	93
68) Hexachlorobenzene	16.592	284	1074289	39.101	ng	95
69) Atrazine	16.751	200	914140	43.693	ng	96
70) Pentachlorophenol	16.934	266	731294	44.322	ng	99
71) Phenanthrene	17.328	178	4698352	36.632	ng	99
72) Anthracene	17.422	178	4623555	37.677	ng	99
73) Carbazole	17.686	167	4563911	38.124	ng	98
74) Di-n-butylphthalate	18.239	149	5174048	42.260	ng	98
75) Fluoranthene	19.292	202	5710579	38.656	ng	97
77) Benzidine	19.469	184	2150835	43.230	ng	99
78) Pyrene	19.645	202	5827594	37.230	ng	98
80) Butylbenzylphthalate	20.516	149	2468062	45.038	ng	94
81) Benzo(a)anthracene	21.351	228	5818958	37.910	ng	98
82) 3,3'-Dichlorobenzidine	21.286	252	1832767	41.992	ng	98
83) Chrysene	21.410	228	5578764	37.039	ng	97
84) Bis(2-ethylhexyl)phtha...	21.275	149	3510951	43.586	ng	98
85) Di-n-octyl phthalate	22.204	149	6264753	47.585	ng	99
87) Indeno(1,2,3-cd)pyrene	26.327	276	6393501	35.810	ng	# 95
88) Benzo(b)fluoranthene	23.051	252	6130056	38.363	ng	# 98
89) Benzo(k)fluoranthene	23.098	252	5748665	36.963	ng	# 98
90) Benzo(a)pyrene	23.680	252	5529974	38.591	ng	# 98
91) Dibenzo(a,h)anthracene	26.339	278	5472180	35.431	ng	# 96
92) Benzo(g,h,i)perylene	27.104	276	5175740	34.735	ng	# 95

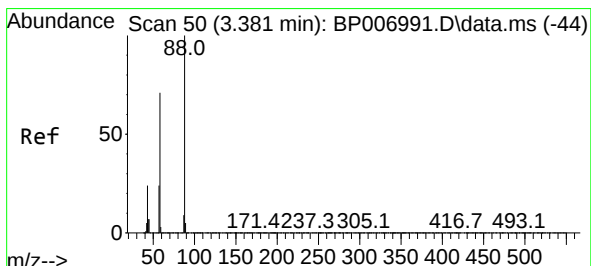
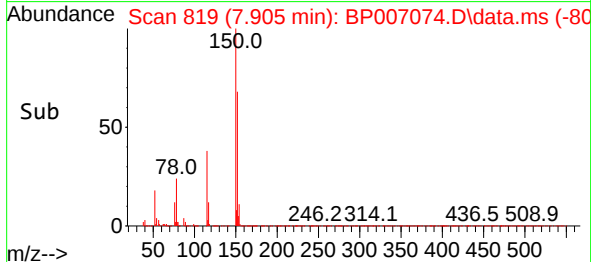
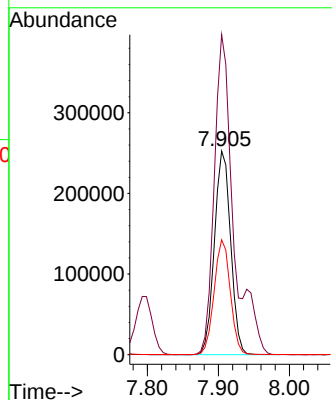
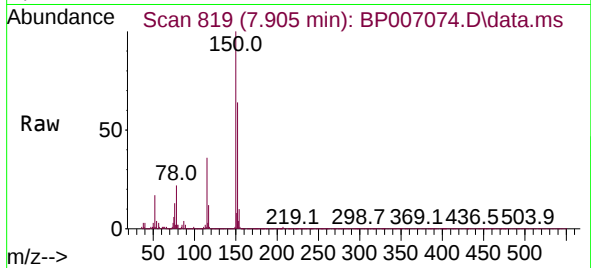
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.905 min Scan# 819
Delta R.T. -0.006 min
Lab File: BP007074.D
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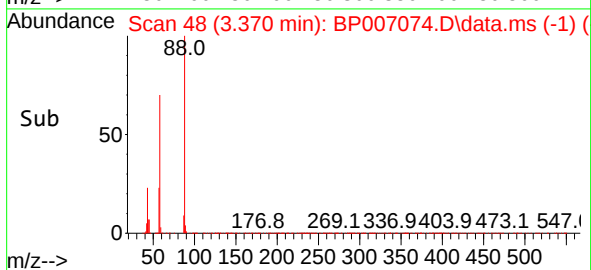
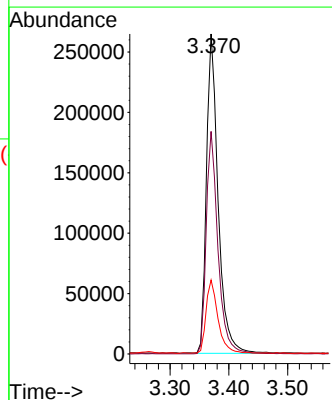
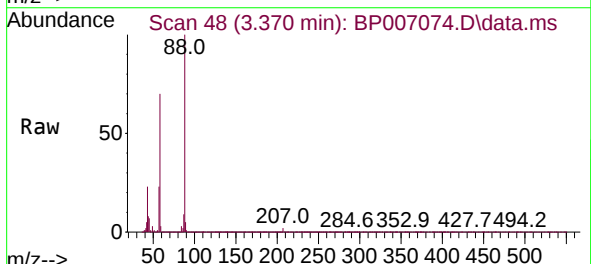
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

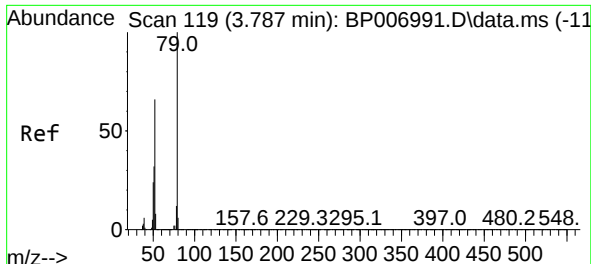
Tgt Ion:152 Resp: 400805
Ion Ratio Lower Upper
152 100
150 157.1 125.6 188.4
115 56.4 48.5 72.7



#2
1,4-Dioxane
Concen: 33.994 ng
RT: 3.370 min Scan# 48
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 88 Resp: 365357
Ion Ratio Lower Upper
88 100
58 70.0 46.7 70.1
43 23.4 20.3 30.5

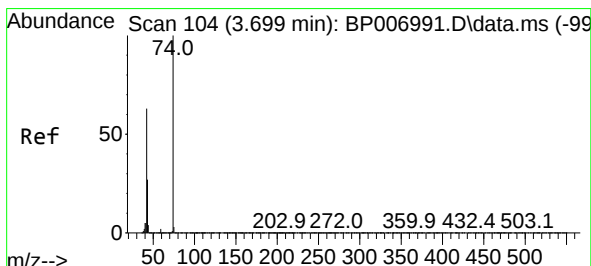
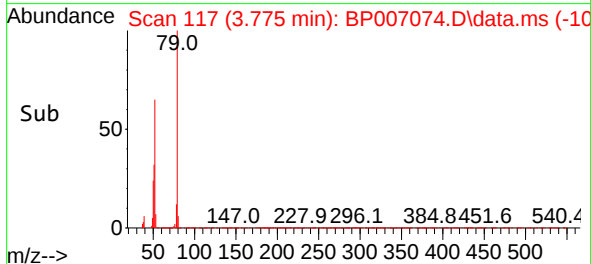
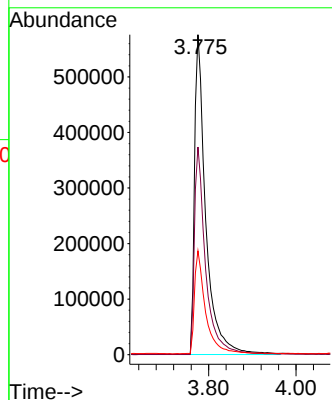
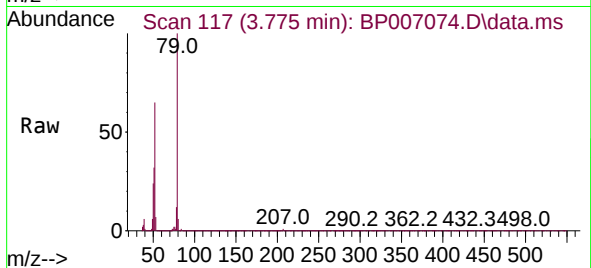




#3
Pyridine
Concen: 37.408 ng
RT: 3.775 min Scan# 117
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

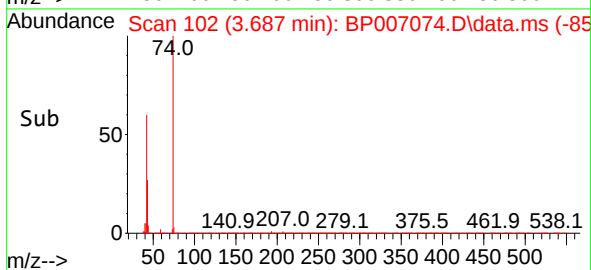
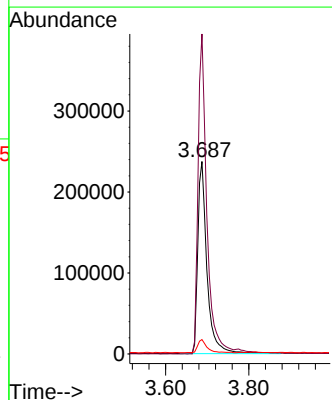
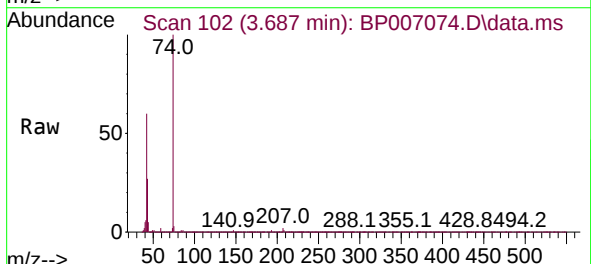
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

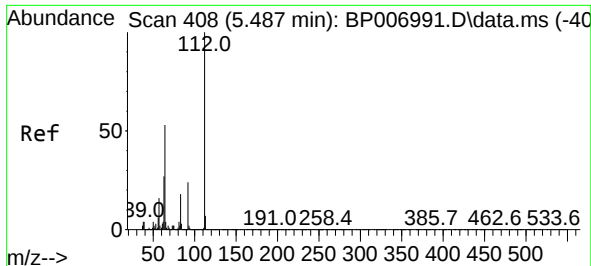
Tgt Ion: 79 Resp: 1033774
Ion Ratio Lower Upper
79 100
52 64.9 41.7 62.5#
51 32.5 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 36.082 ng
RT: 3.687 min Scan# 102
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 42 Resp: 366301
Ion Ratio Lower Upper
42 100
74 166.3 105.4 158.0#
44 7.5 4.2 6.4#

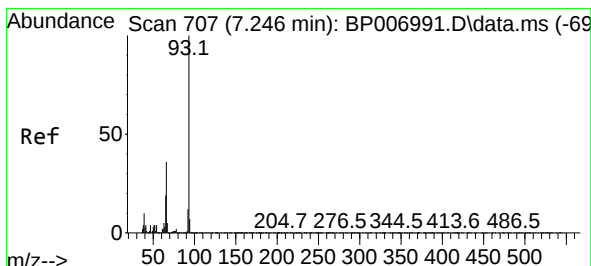
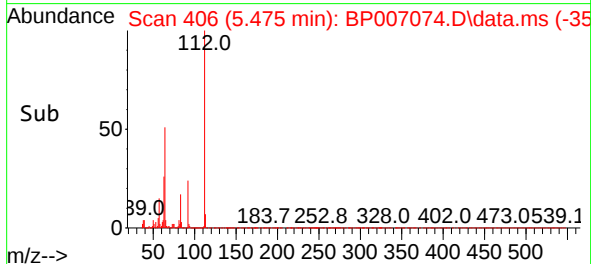
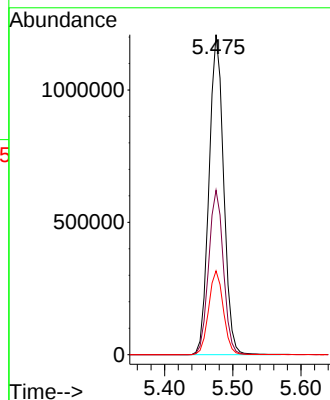
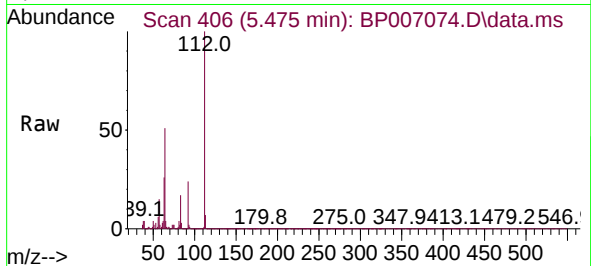




#5
2-Fluorophenol
Concen: 73.418 ng
RT: 5.475 min Scan# 406
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

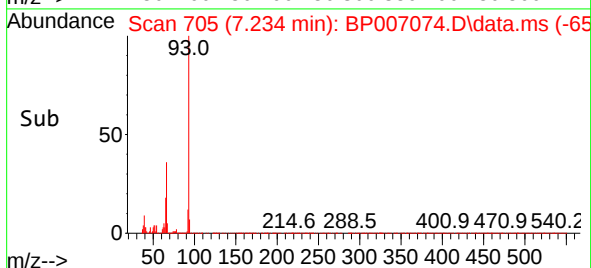
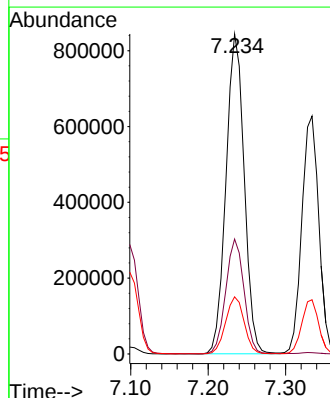
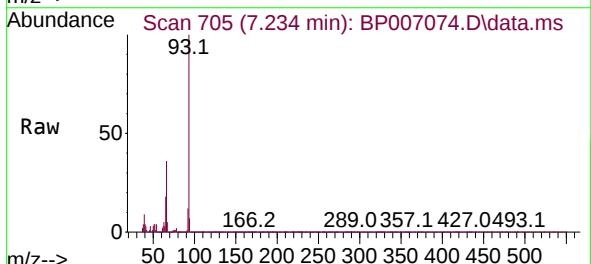
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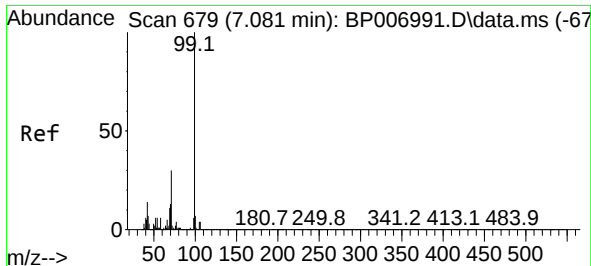
Tgt Ion:112 Resp: 1802050
Ion Ratio Lower Upper
112 100
64 51.4 41.4 62.2
63 26.2 23.8 35.8



#6
Aniline
Concen: 38.254 ng
RT: 7.234 min Scan# 705
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 93 Resp: 1380934
Ion Ratio Lower Upper
93 100
66 35.9 29.7 44.5
65 17.9 15.3 22.9



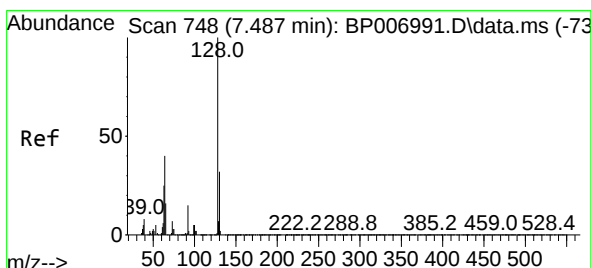
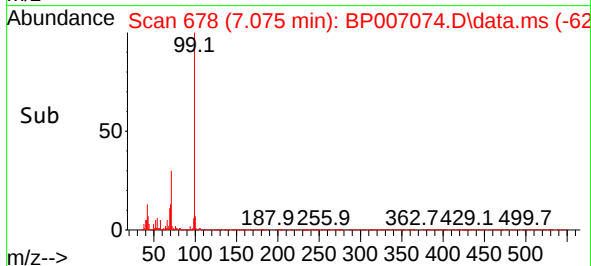
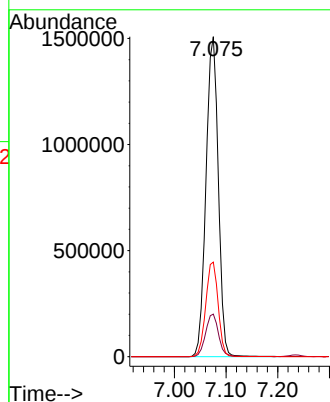
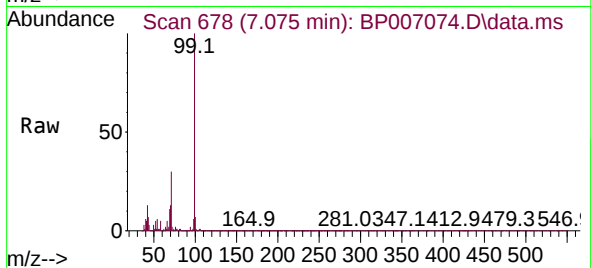


#7
Phenol-d6
Concen: 74.331 ng
RT: 7.075 min Scan# 678
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 2490221

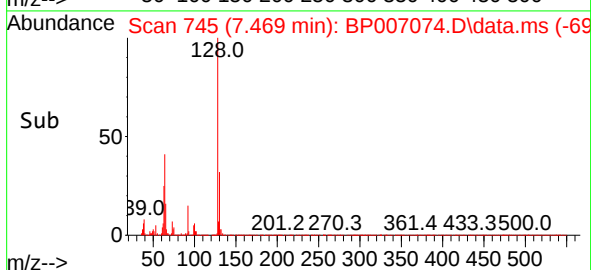
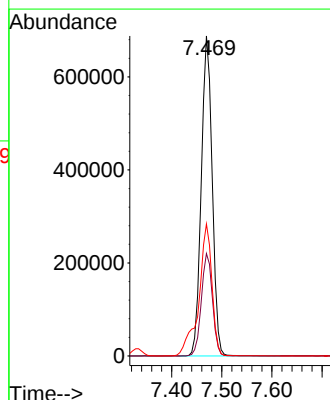
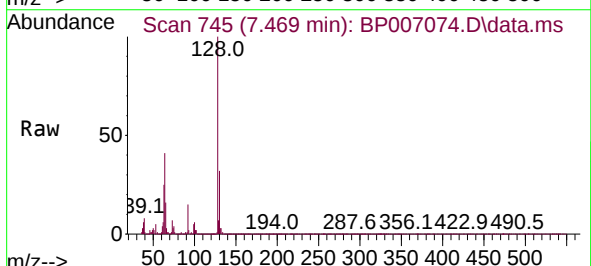
Ion	Ratio	Lower	Upper
99	100		
42	13.3	13.4	20.0#
71	29.5	30.6	46.0#

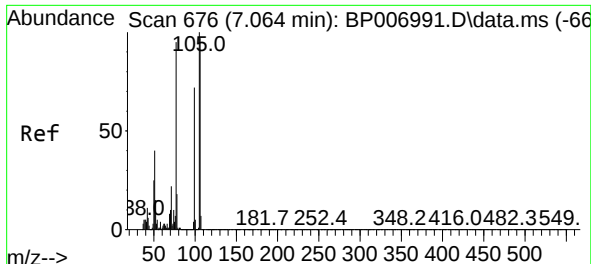


#8
2-Chlorophenol
Concen: 37.840 ng
RT: 7.469 min Scan# 745
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 128 Resp: 1040993

Ion	Ratio	Lower	Upper
128	100		
130	32.0	12.4	52.4
64	41.3	20.3	60.3

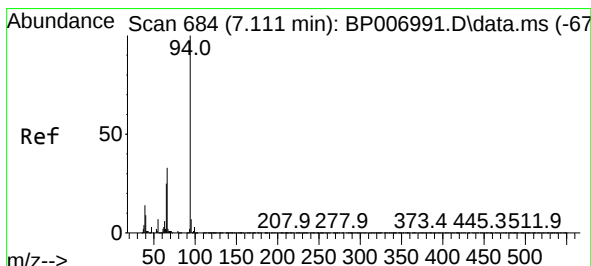
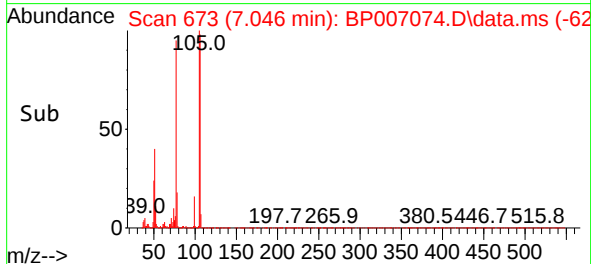
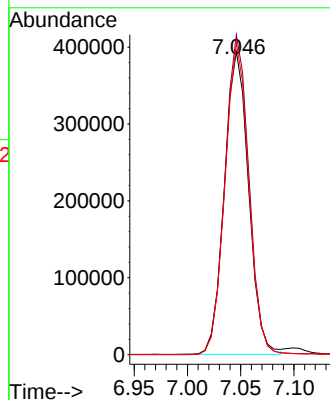
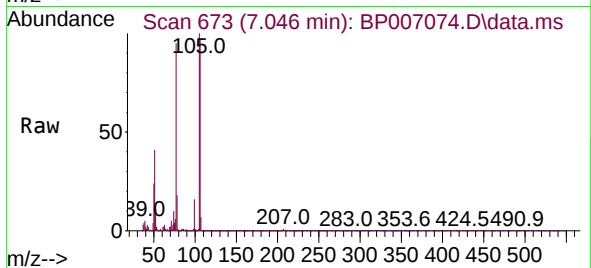




#9
Benzaldehyde
Concen: 40.159 ng
RT: 7.046 min Scan# 673
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

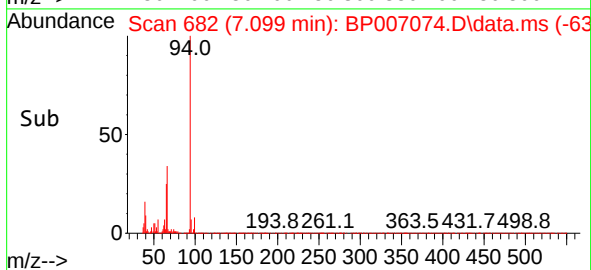
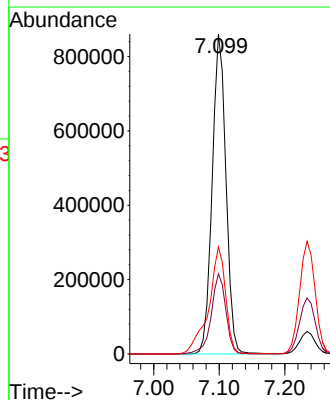
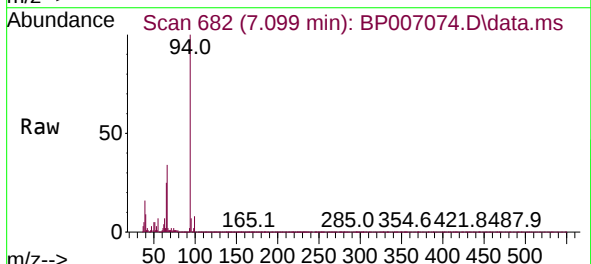
Instrument :
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ClientSampleId :
SSTDCCC040

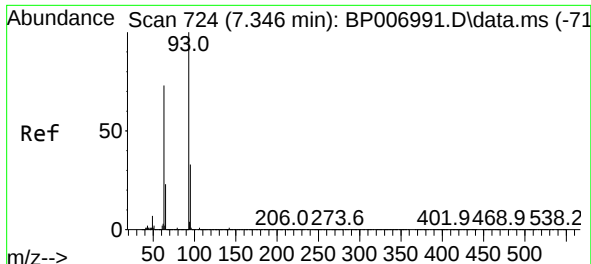
Tgt Ion: 77 Resp: 621974
Ion Ratio Lower Upper
77 100
105 105.6 76.7 116.7
106 102.9 76.2 116.2



#10
Phenol
Concen: 37.164 ng
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 94 Resp: 1255124
Ion Ratio Lower Upper
94 100
65 25.1 8.8 48.8
66 33.5 20.7 60.7

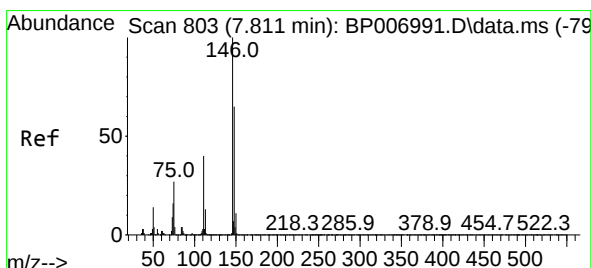
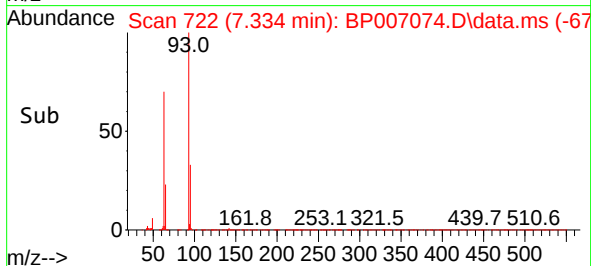
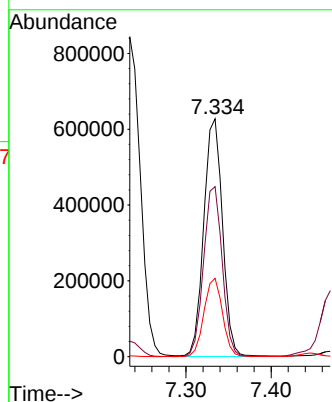
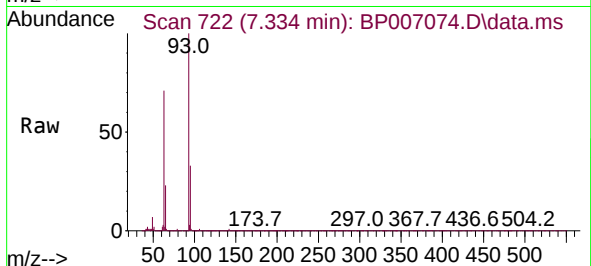




#11
bis(2-Chloroethyl)ether
Concen: 36.920 ng
RT: 7.334 min Scan# 722
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

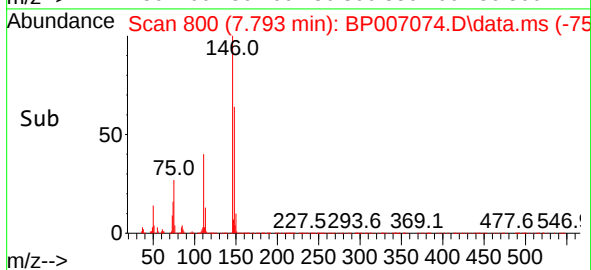
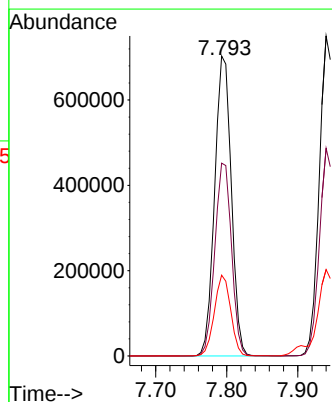
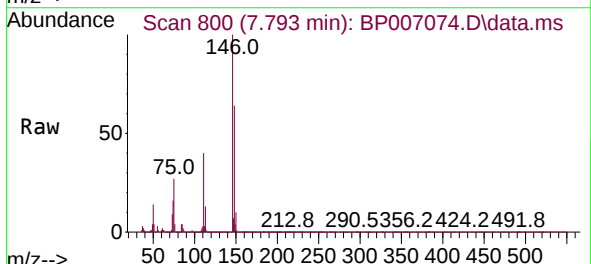
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

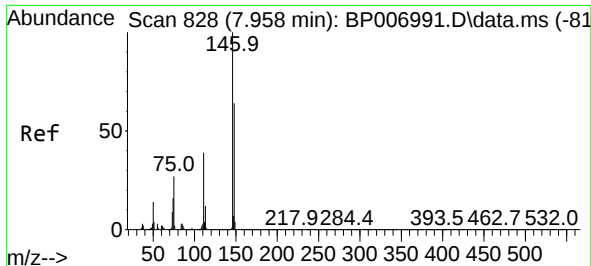
Tgt Ion: 93 Resp: 961116
Ion Ratio Lower Upper
93 100
63 71.5 46.2 86.2
95 33.0 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 37.052 ng
RT: 7.793 min Scan# 800
Delta R.T. -0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:146 Resp: 1142073
Ion Ratio Lower Upper
146 100
148 64.3 51.5 77.3
75 26.9 25.7 38.5

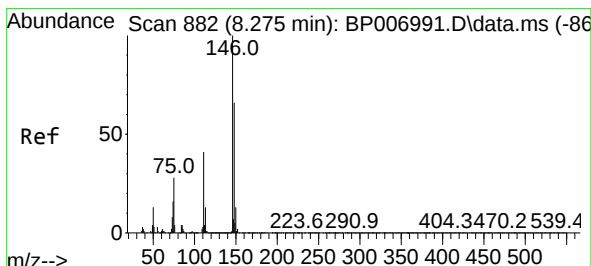
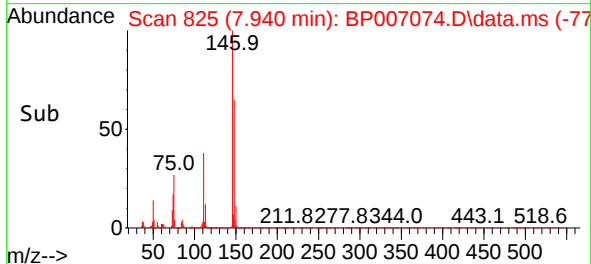
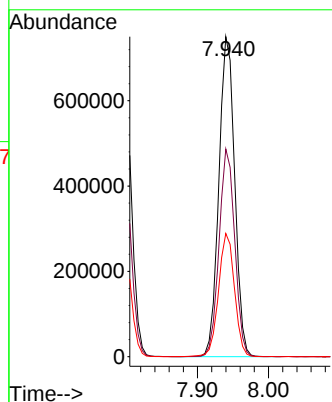
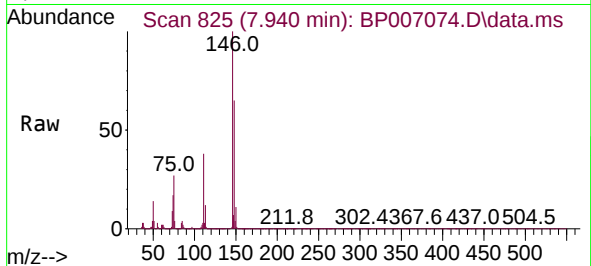




#13
1,4-Dichlorobenzene
Concen: 36.954 ng
RT: 7.940 min Scan# 825
Delta R.T. -0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

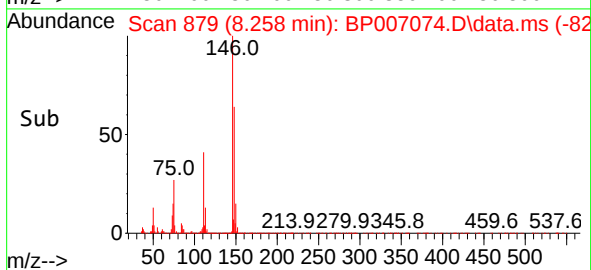
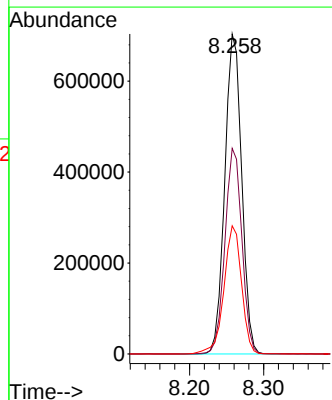
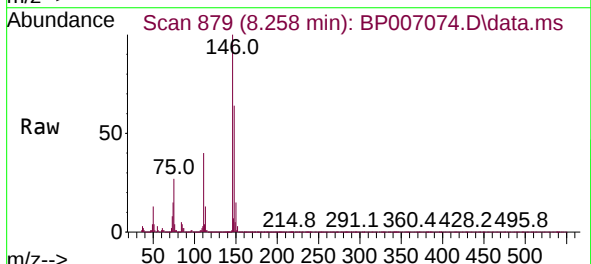
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

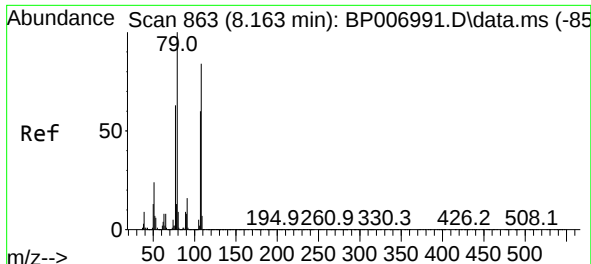
Tgt Ion:146 Resp: 1154897
Ion Ratio Lower Upper
146 100
148 64.9 51.3 76.9
111 38.5 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 37.135 ng
RT: 8.258 min Scan# 879
Delta R.T. -0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:146 Resp: 1111295
Ion Ratio Lower Upper
146 100
148 64.3 50.3 75.5
111 40.0 33.7 50.5

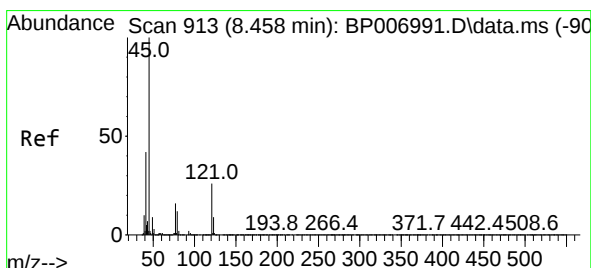
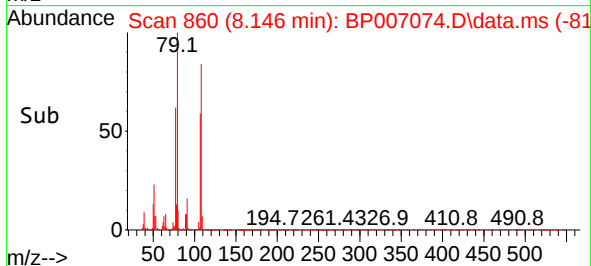
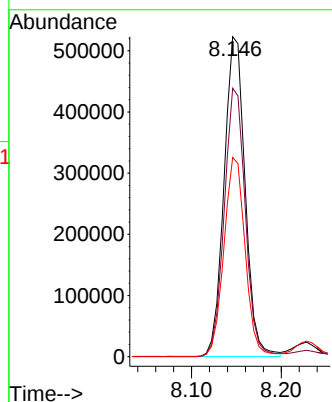
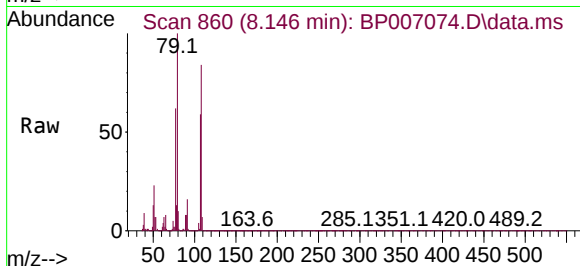




#15
Benzyl Alcohol
Concen: 39.481 ng
RT: 8.146 min Scan# 860
Delta R.T. -0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

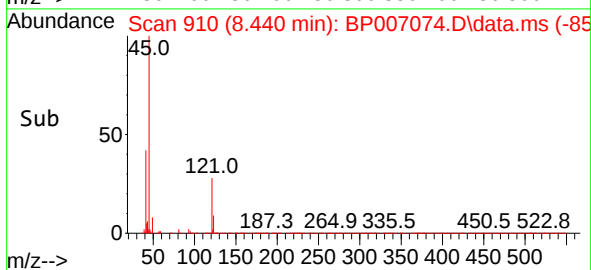
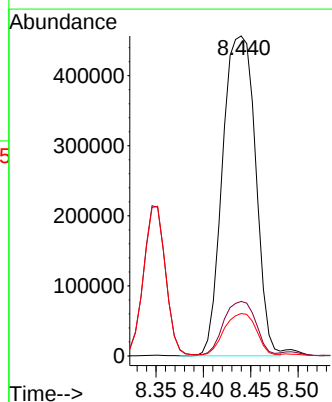
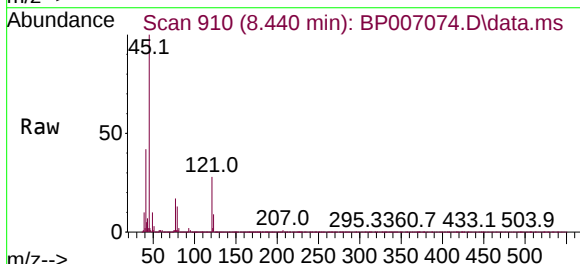
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

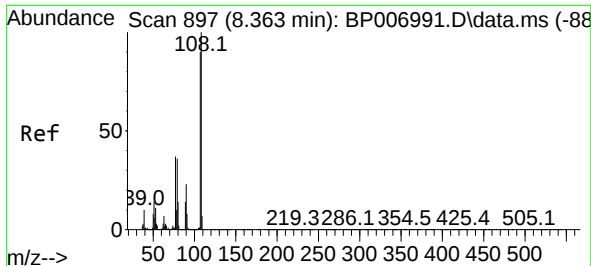
Tgt Ion: 79 Resp: 853103
Ion Ratio Lower Upper
79 100
108 83.9 62.5 93.7
77 62.2 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.232 ng
RT: 8.440 min Scan# 910
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 45 Resp: 1102633
Ion Ratio Lower Upper
45 100
77 17.1 2.0 42.0
79 13.2 0.0 36.7

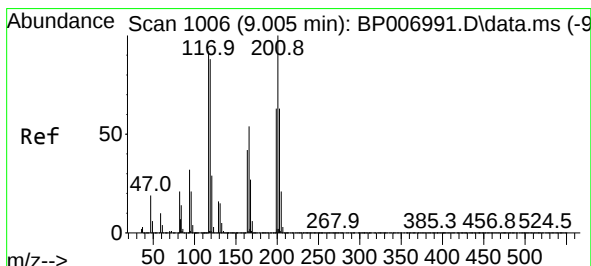
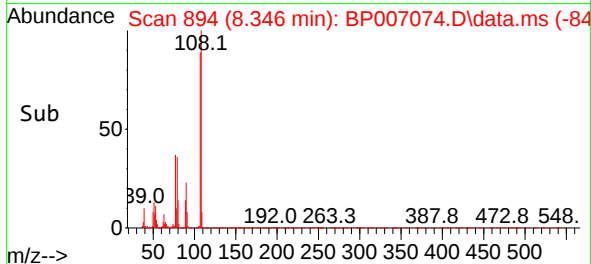
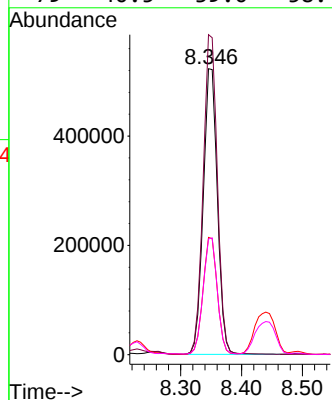
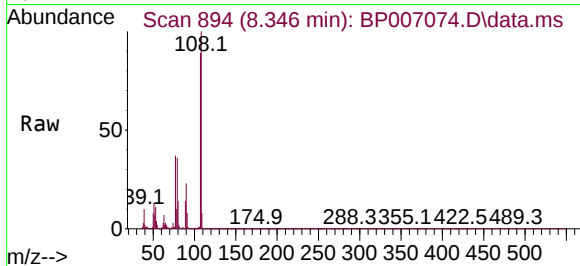




#17
2-Methylphenol
Concen: 38.880 ng
RT: 8.346 min Scan# 894
Delta R.T. -0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

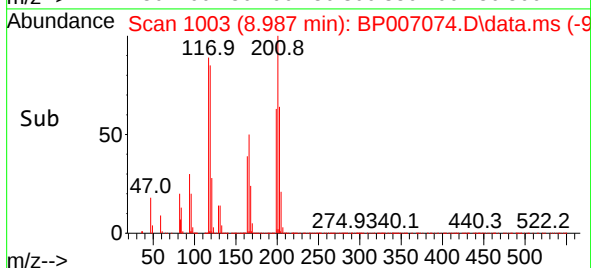
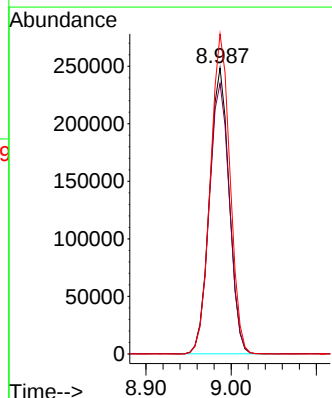
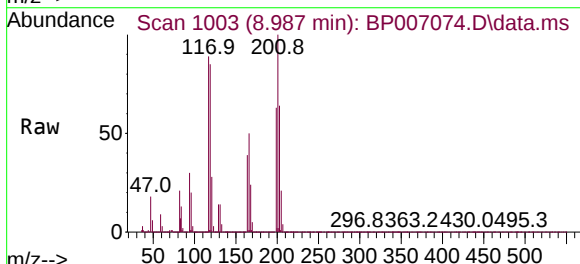
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

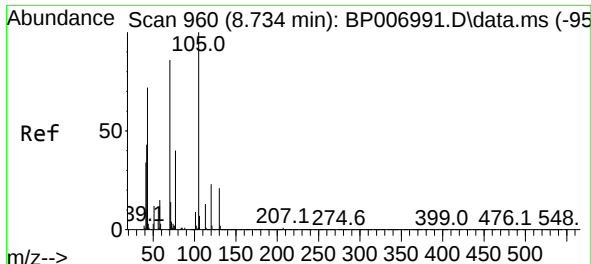
Tgt Ion:	107	Resp:	843452
Ion	Ratio	Lower	Upper
107	100		
108	111.9	87.7	131.5
77	41.0	40.2	60.2
79	40.5	39.0	58.4



#18
Hexachloroethane
Concen: 38.350 ng
RT: 8.987 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:	117	Resp:	398048
Ion	Ratio	Lower	Upper
117	100		
119	94.6	76.2	114.2
201	111.9	83.4	125.0

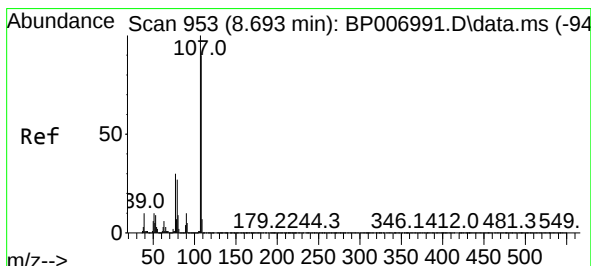
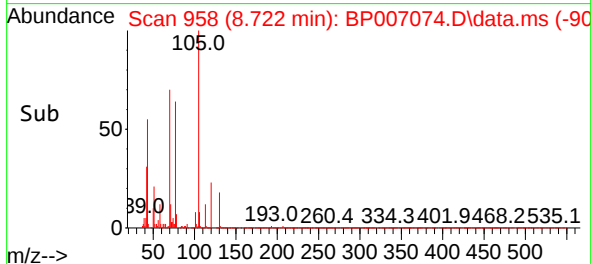
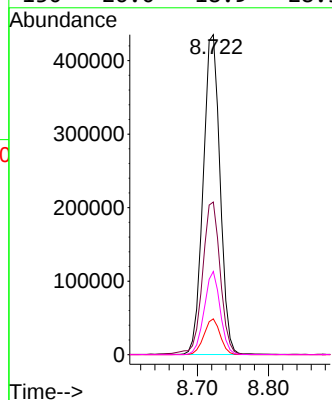
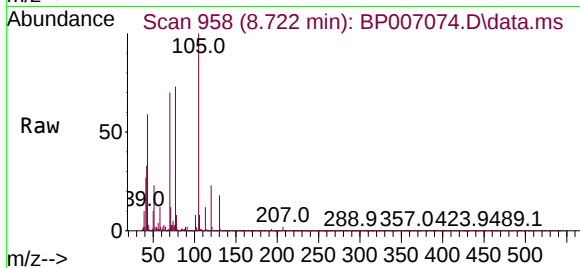




#19
n-Nitroso-di-n-propylamine
Concen: 38.997 ng
RT: 8.722 min Scan# 958
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

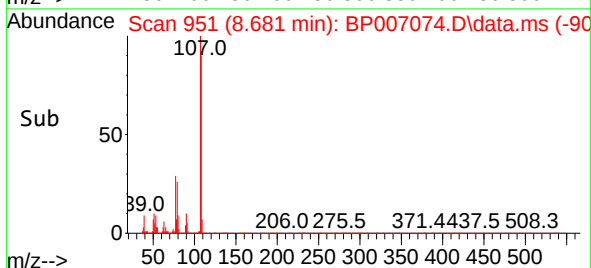
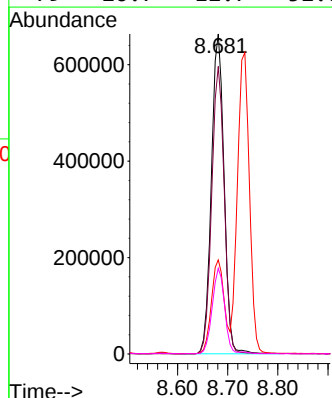
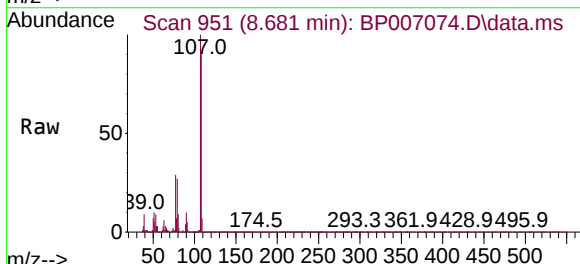
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

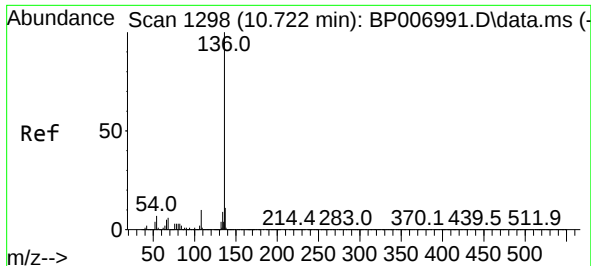
Tgt Ion:	70	Resp:	717283
Ion	Ratio	Lower	Upper
70	100		
42	47.7	40.8	61.2
101	11.2	8.8	13.2
130	26.0	18.9	28.3



#20
3+4-Methylphenols
Concen: 39.637 ng
RT: 8.681 min Scan# 951
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:	107	Resp:	1163870
Ion	Ratio	Lower	Upper
107	100		
108	89.8	71.0	111.0
77	29.4	16.6	56.6
79	26.7	12.7	52.7



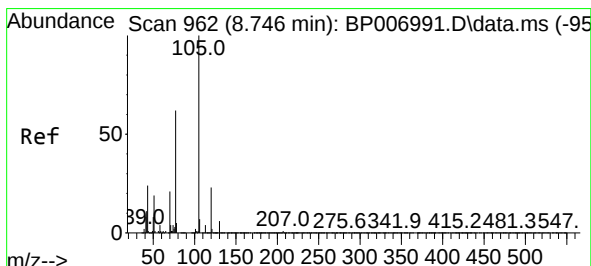
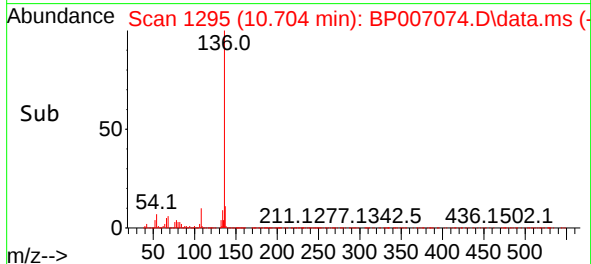
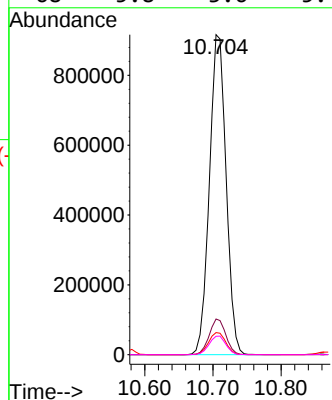
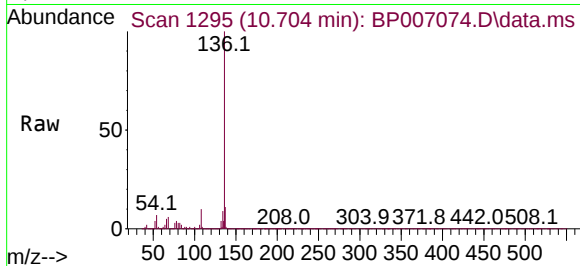


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.704 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 1561877

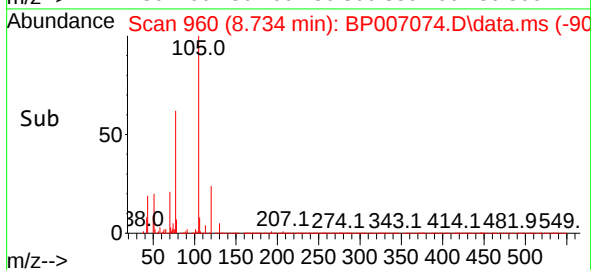
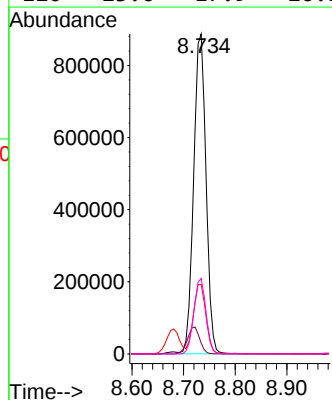
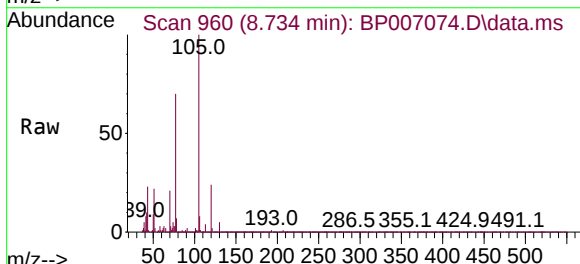
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.6	12.8
54	6.9	4.6	6.8#
68	5.8	3.6	5.4#

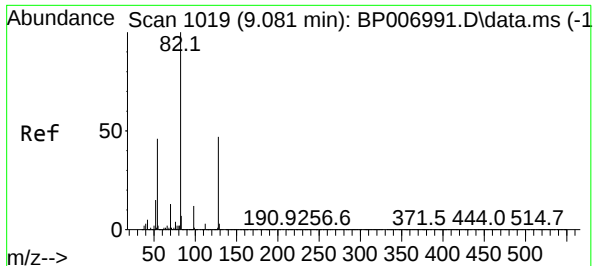


#22
Acetophenone
Concen: 37.321 ng
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:105 Resp: 1470143

Ion	Ratio	Lower	Upper
105	100		
71	3.4	1.9	2.9#
51	21.8	18.4	27.6
120	23.6	17.9	26.9

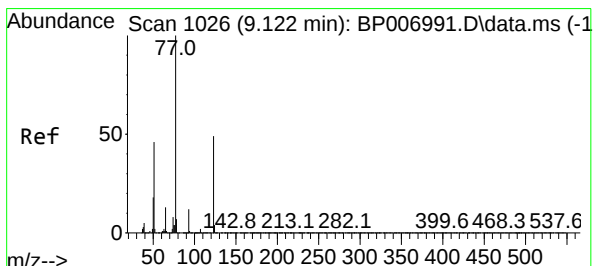
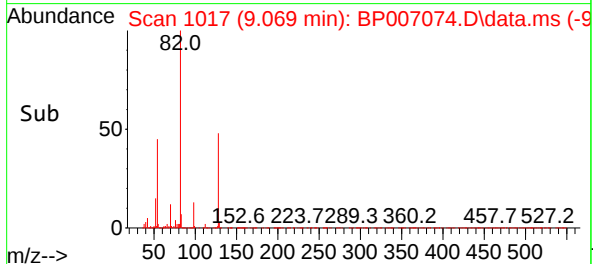
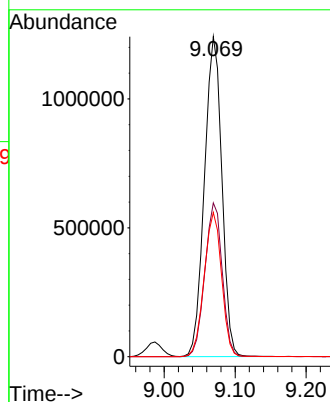
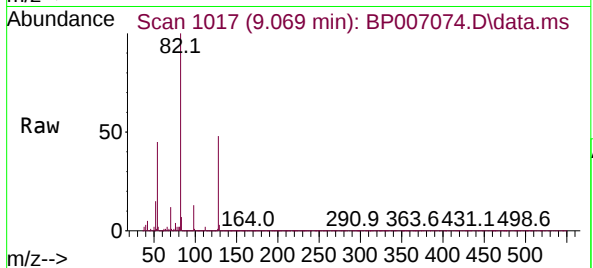




#23
Nitrobenzene-d5
Concen: 76.264 ng
RT: 9.069 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

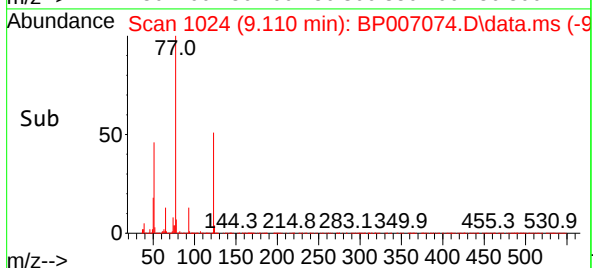
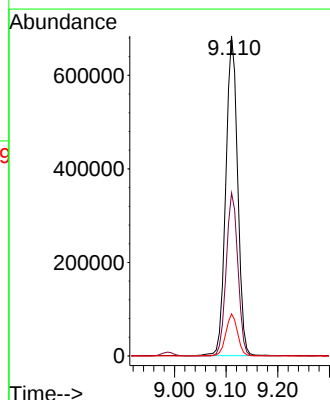
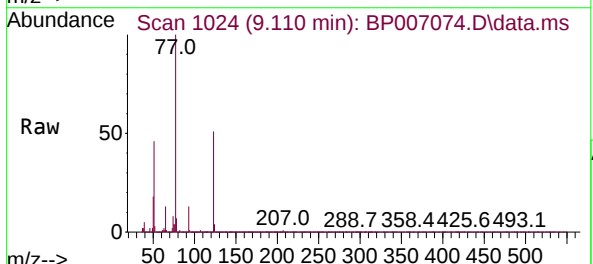
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

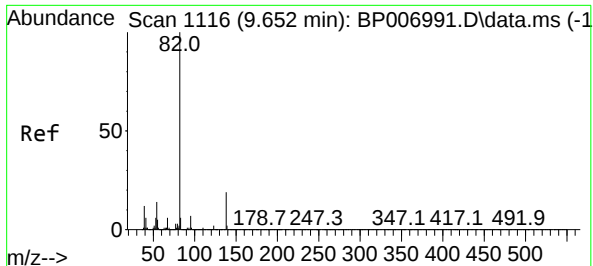
Tgt Ion: 82 Resp: 2120816
Ion Ratio Lower Upper
82 100
128 48.0 35.7 53.5
54 45.1 35.0 52.4



#24
Nitrobenzene
Concen: 37.489 ng
RT: 9.110 min Scan# 1024
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 77 Resp: 1087610
Ion Ratio Lower Upper
77 100
123 51.0 38.2 57.2
65 13.2 11.4 17.2

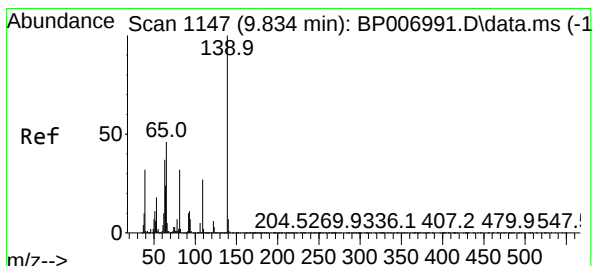
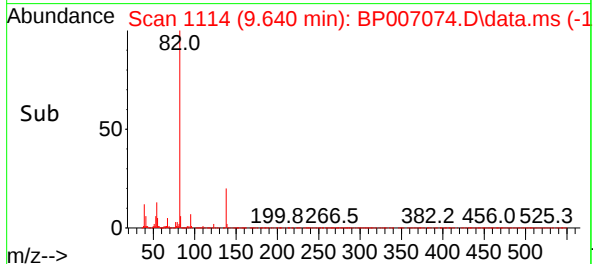
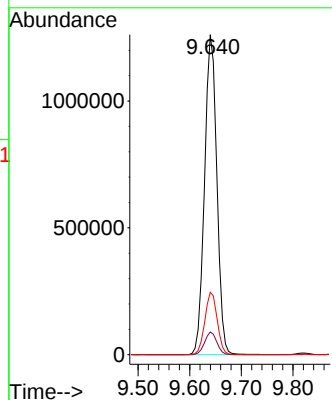
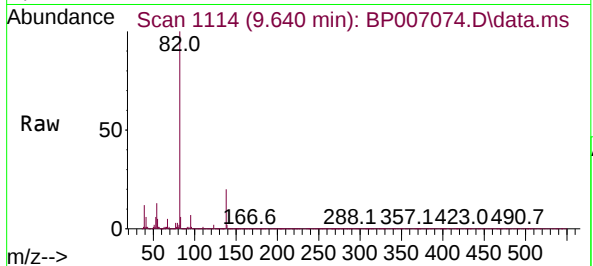




#25
Isophorone
Concen: 40.499 ng
RT: 9.640 min Scan# 1114
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

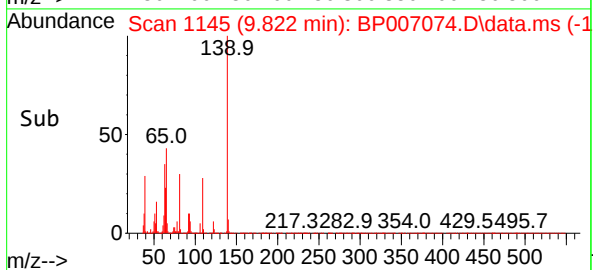
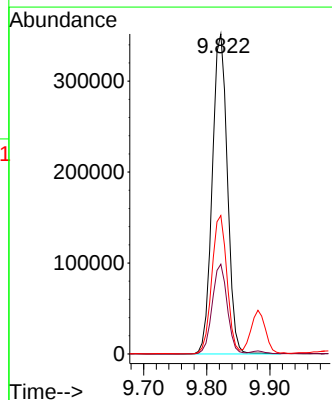
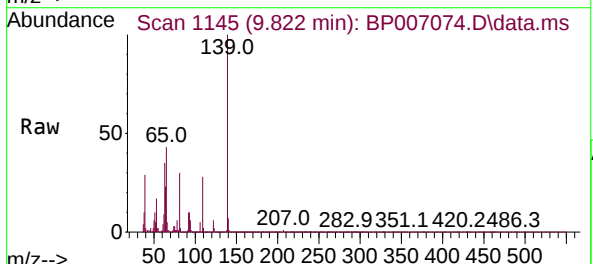
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

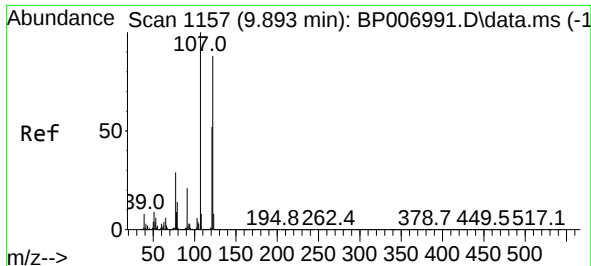
Tgt Ion: 82 Resp: 2081848
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 19.5 15.0 22.4



#26
2-Nitrophenol
Concen: 46.529 ng
RT: 9.822 min Scan# 1145
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 139 Resp: 585260
Ion Ratio Lower Upper
139 100
109 28.1 28.8 43.2#
65 43.2 41.0 61.6

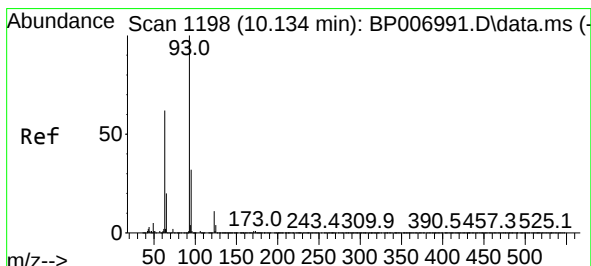
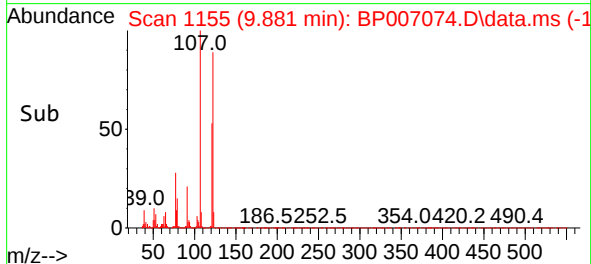
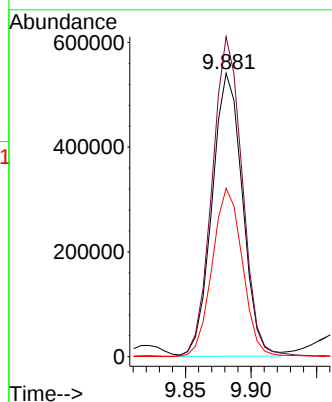
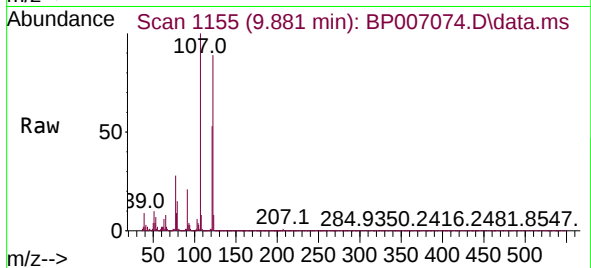




#27
2,4-Dimethylphenol
Concen: 39.292 ng
RT: 9.881 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

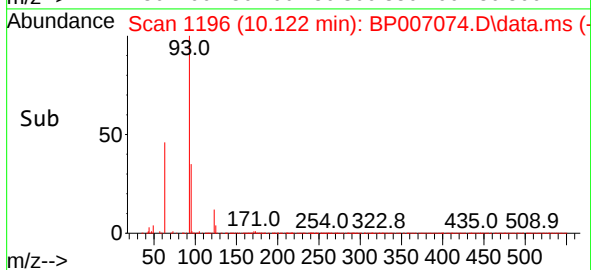
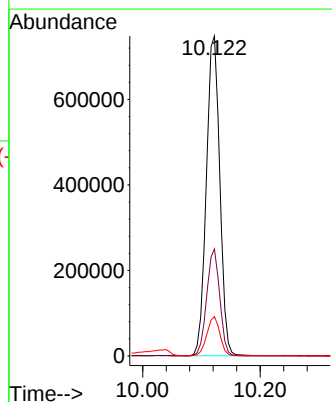
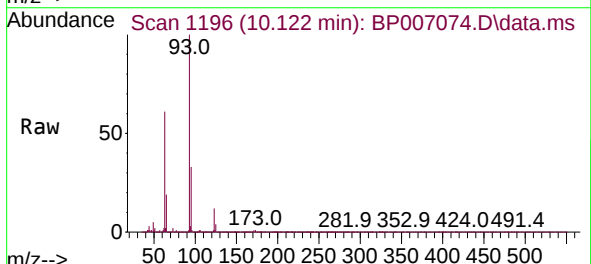
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

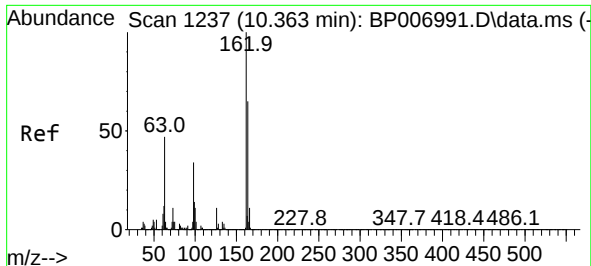
Tgt Ion:122 Resp: 869690
Ion Ratio Lower Upper
122 100
107 112.9 94.5 141.7
121 59.4 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 38.029 ng
RT: 10.122 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 93 Resp: 1186106
Ion Ratio Lower Upper
93 100
95 33.5 25.9 38.9
123 12.3 10.2 15.2

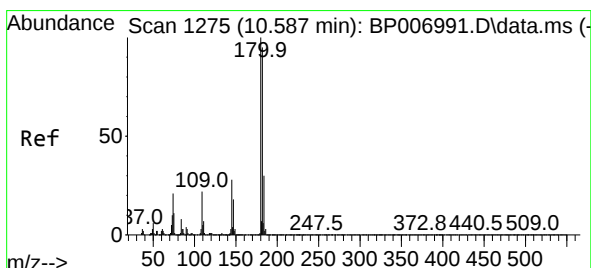
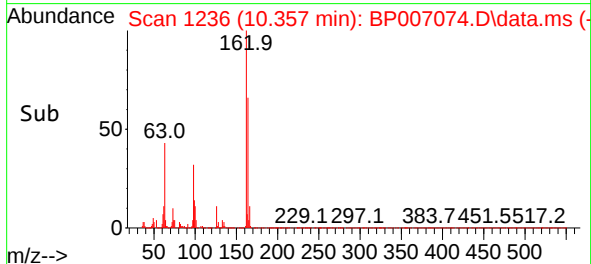
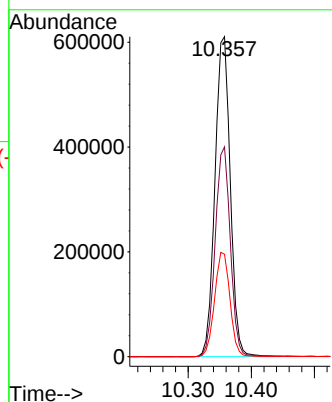
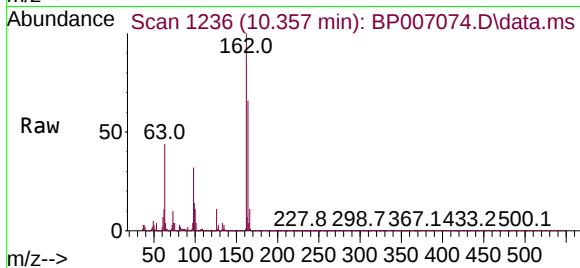




#29
2,4-Dichlorophenol
Concen: 40.700 ng
RT: 10.357 min Scan# 1236
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

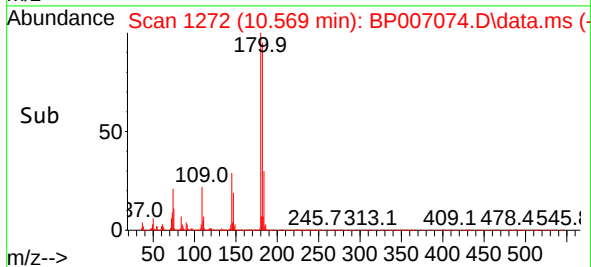
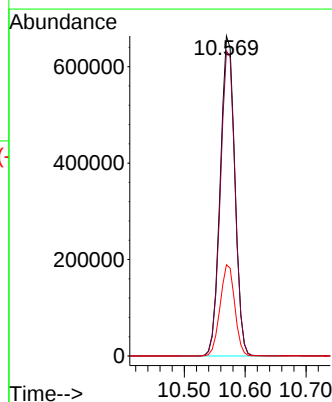
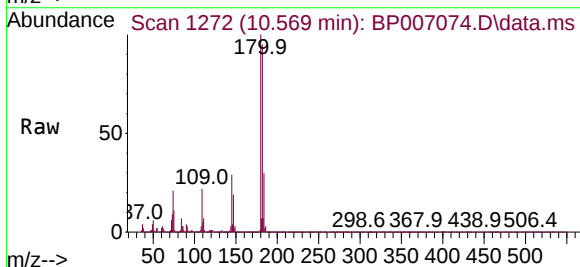
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

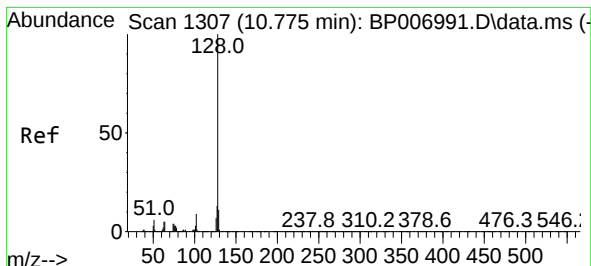
Tgt Ion:162 Resp: 1029188
Ion Ratio Lower Upper
162 100
164 65.6 44.9 84.9
98 32.0 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 38.375 ng
RT: 10.569 min Scan# 1272
Delta R.T. -0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:180 Resp: 1103443
Ion Ratio Lower Upper
180 100
182 95.3 77.9 116.9
145 28.5 24.7 37.1

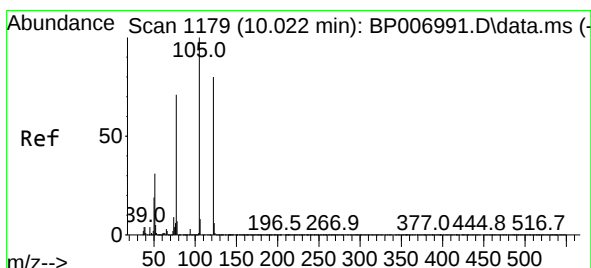
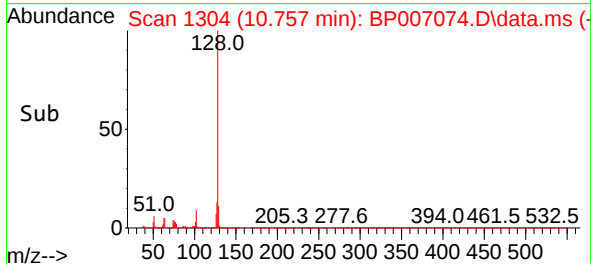
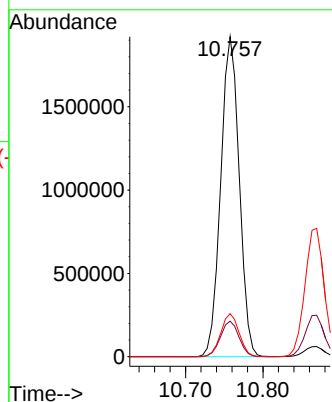
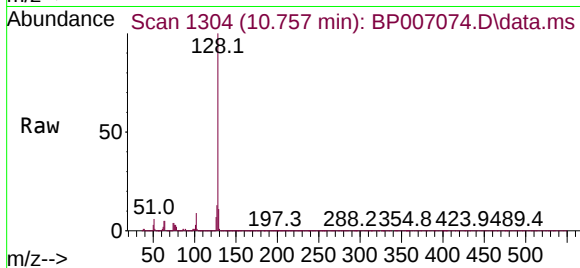




#31
Naphthalene
Concen: 36.946 ng
RT: 10.757 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

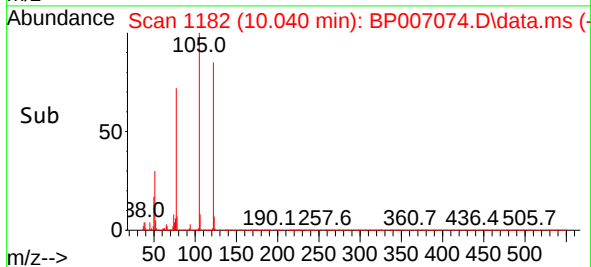
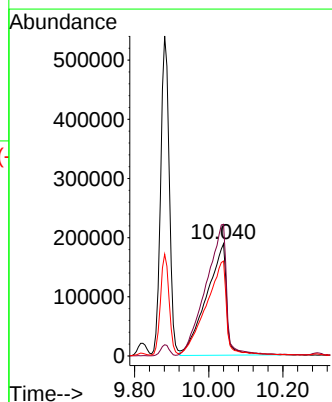
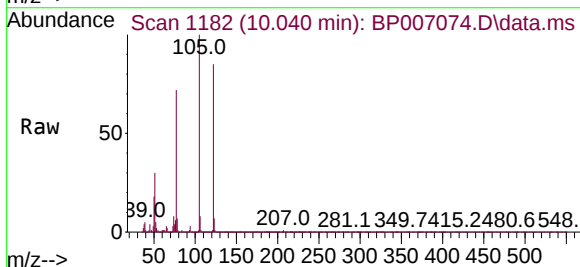
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

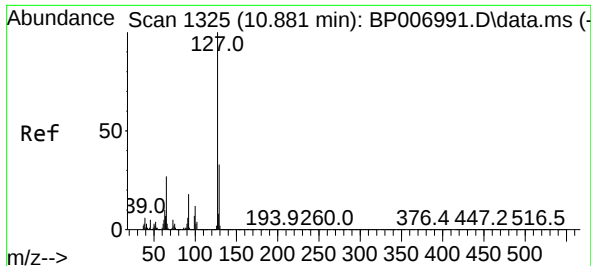
Tgt Ion:128 Resp: 3197431
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.4 10.7 16.1



#32
Benzoic acid
Concen: 43.991 ng
RT: 10.040 min Scan# 1182
Delta R.T. 0.029 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:122 Resp: 715282
Ion Ratio Lower Upper
122 100
105 117.3 103.2 143.2
77 84.6 76.2 116.2



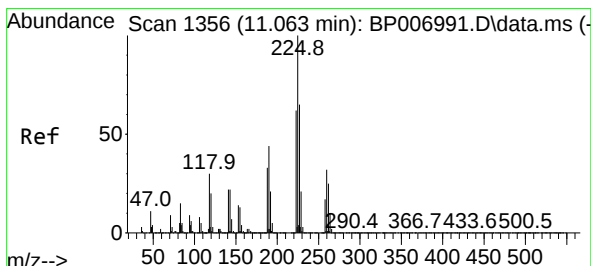
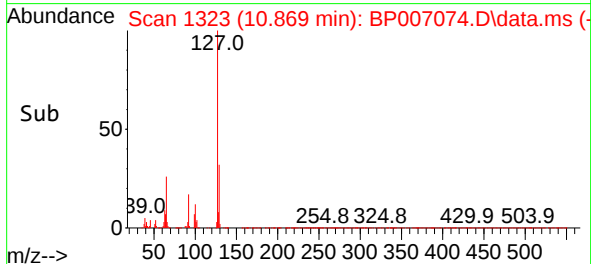
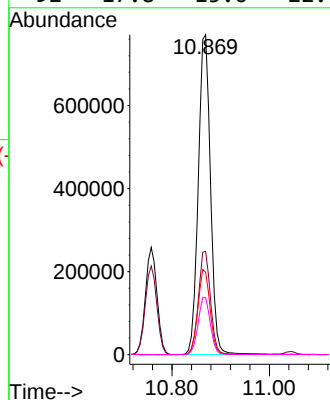
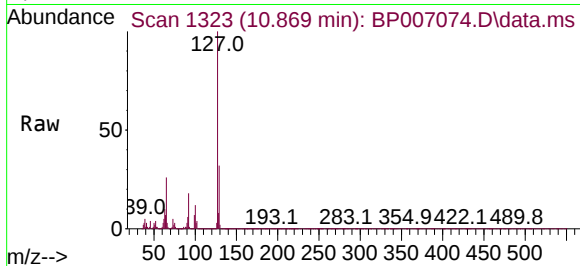


#33
4-Chloroaniline
Concen: 40.046 ng
RT: 10.869 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 1345623

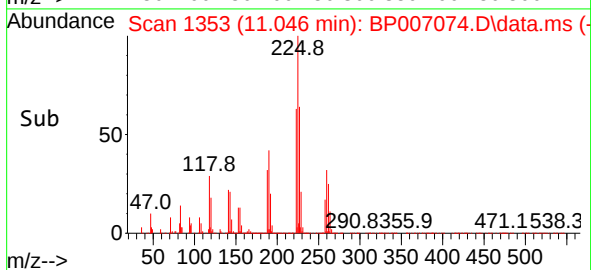
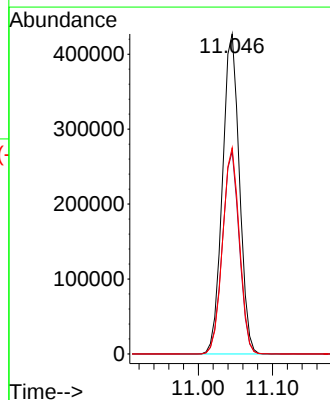
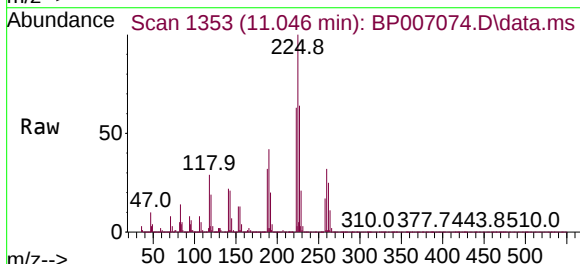
Ion	Ratio	Lower	Upper
127	100		
129	32.3	26.1	39.1
65	25.7	22.5	33.7
92	17.8	15.0	22.6

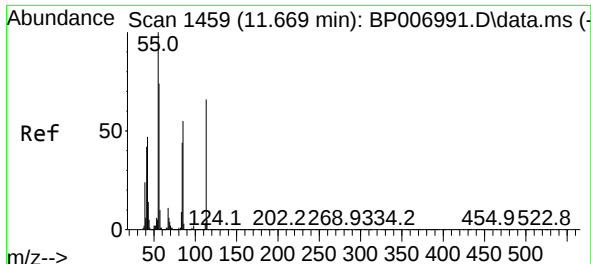


#34
Hexachlorobutadiene
Concen: 39.977 ng
RT: 11.046 min Scan# 1353
Delta R.T. -0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:225 Resp: 676951

Ion	Ratio	Lower	Upper
225	100		
223	63.3	51.0	76.6
227	64.4	51.4	77.2

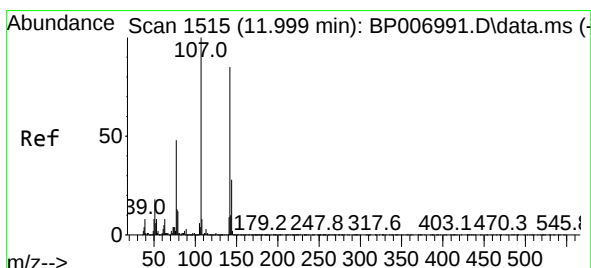
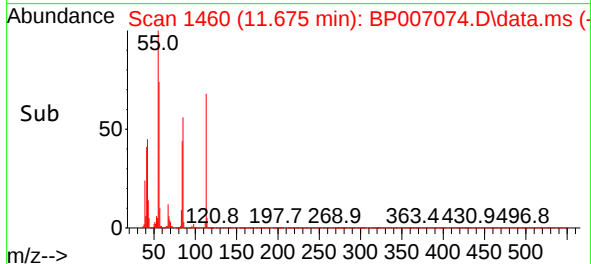
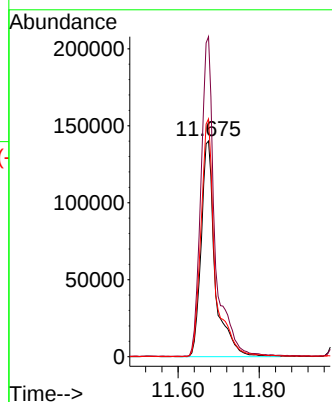
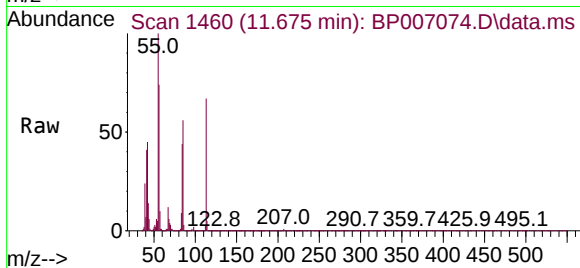




#35
Caprolactam
Concen: 48.435 ng
RT: 11.675 min Scan# 1460
Delta R.T. 0.018 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

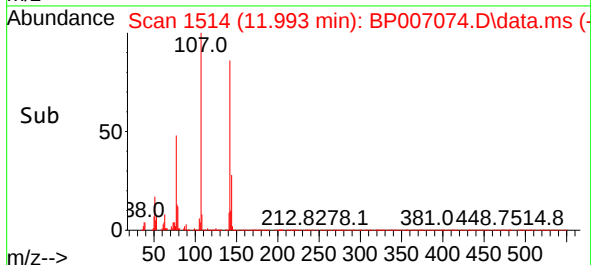
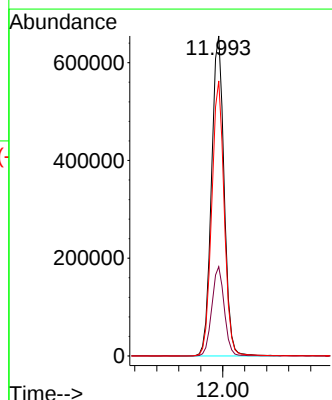
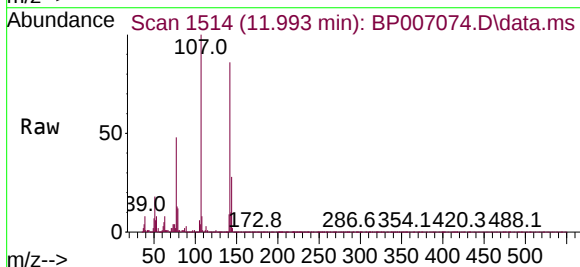
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

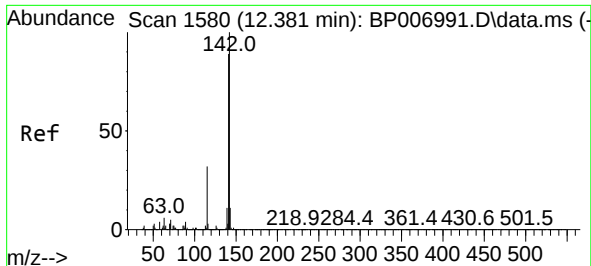
Tgt Ion:113 Resp: 337016
Ion Ratio Lower Upper
113 100
55 148.4 98.9 138.9#
56 110.2 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 40.912 ng
RT: 11.993 min Scan# 1514
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:107 Resp: 1043621
Ion Ratio Lower Upper
107 100
144 27.9 21.1 31.7
142 86.0 66.0 99.0

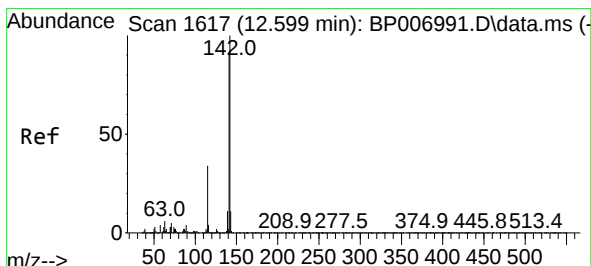
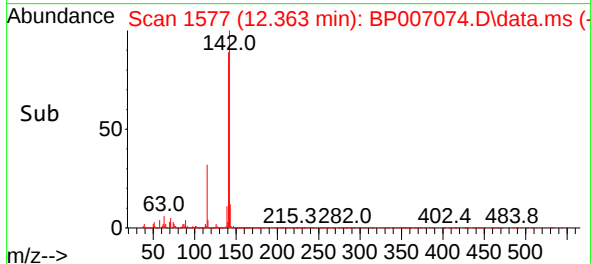
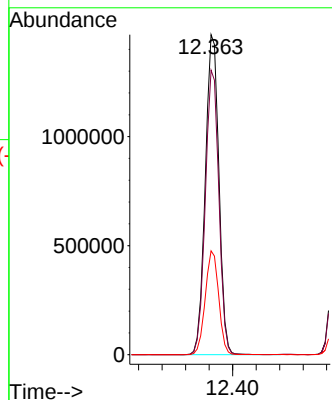
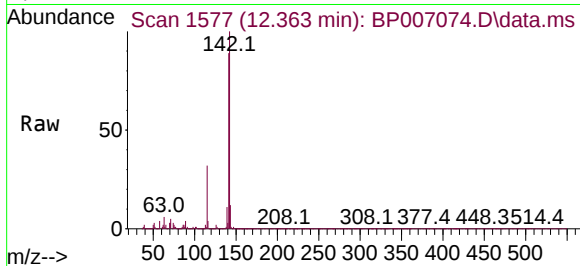




#37
2-Methylnaphthalene
Concen: 38.486 ng
RT: 12.363 min Scan# 1577
Delta R.T. -0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

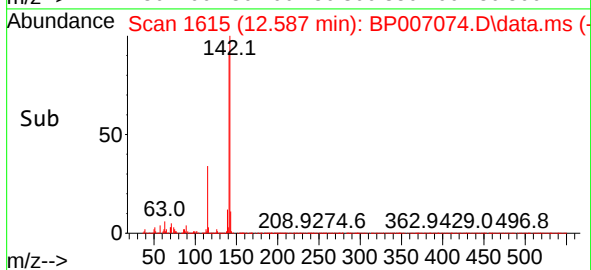
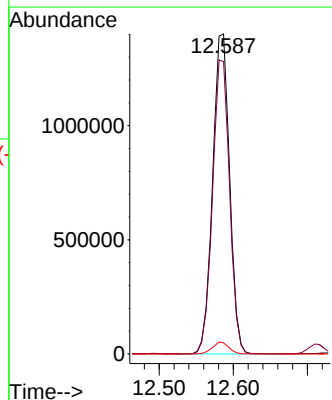
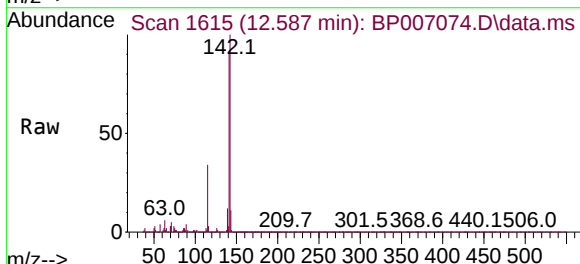
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

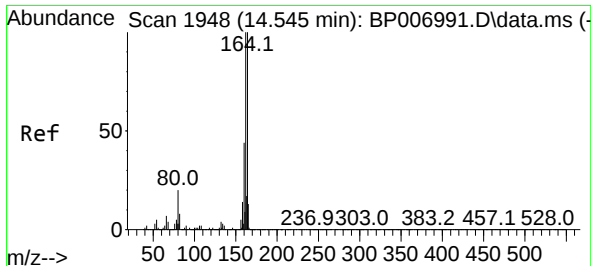
Tgt Ion:142 Resp: 2361276
Ion Ratio Lower Upper
142 100
141 88.9 71.8 107.6
115 32.5 31.6 47.4



#38
1-Methylnaphthalene
Concen: 38.421 ng
RT: 12.587 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:142 Resp: 2225858
Ion Ratio Lower Upper
142 100
141 91.3 73.3 109.9
116 3.4 3.5 5.3#

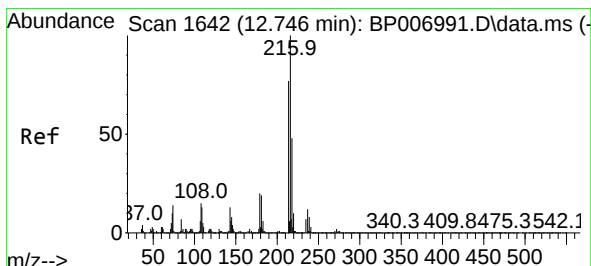
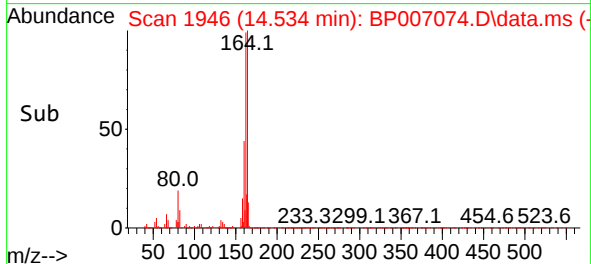
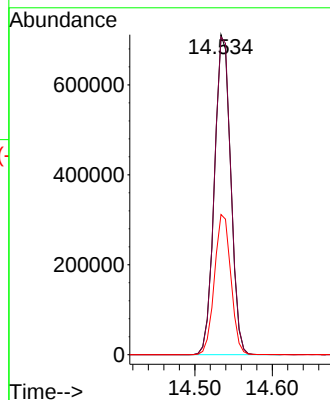
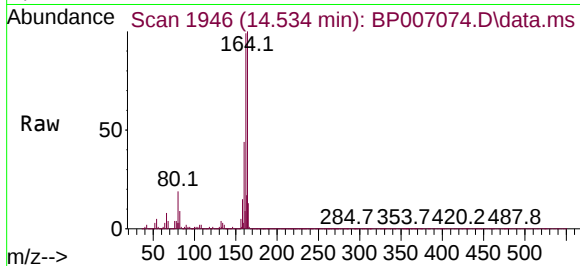




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.534 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

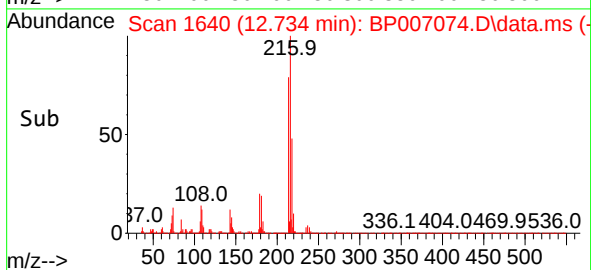
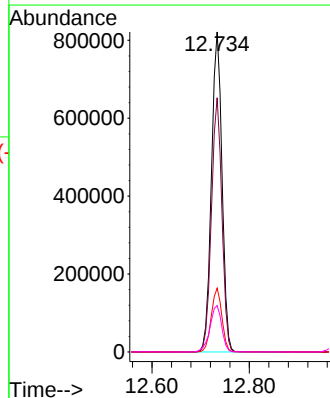
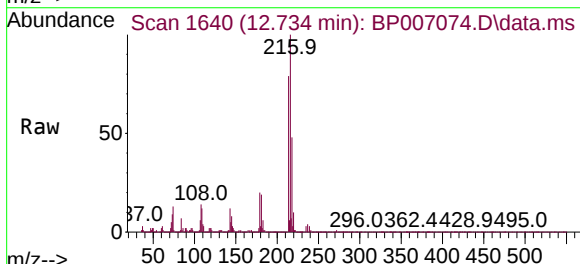
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

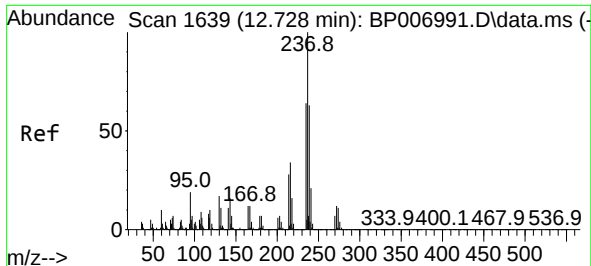
Tgt Ion:164 Resp: 1037135
Ion Ratio Lower Upper
164 100
162 99.3 80.2 120.2
160 43.8 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.260 ng
RT: 12.734 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:216 Resp: 1229767
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 20.0 16.8 25.2
108 16.2 14.9 22.3

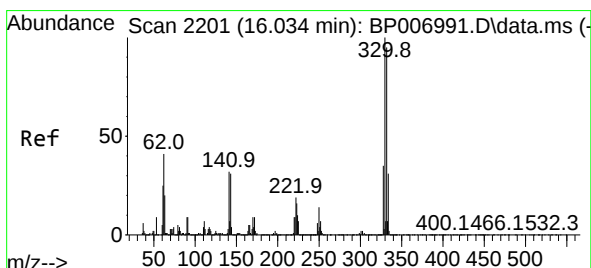
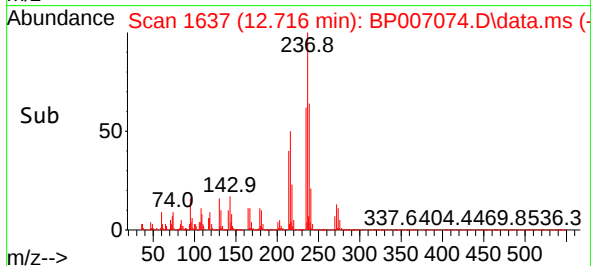
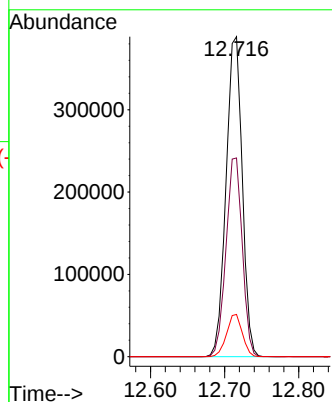
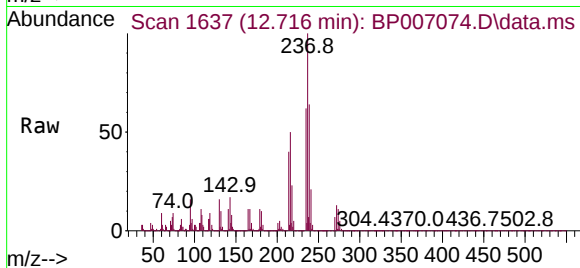




#41
Hexachlorocyclopentadiene
Concen: 35.937 ng
RT: 12.716 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

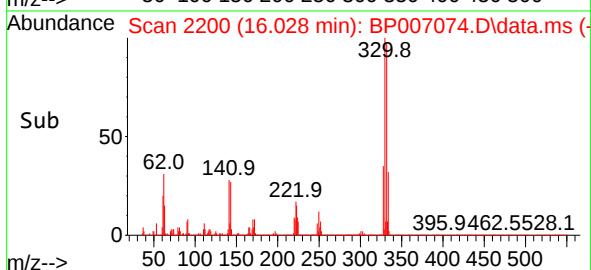
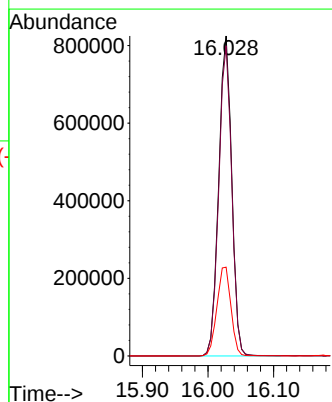
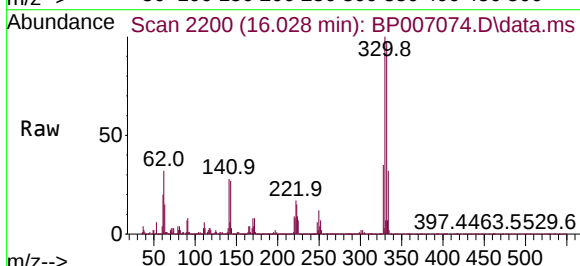
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

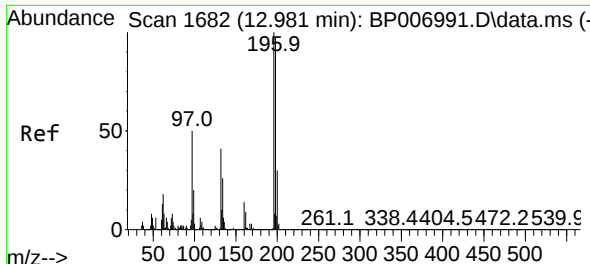
Tgt Ion:237 Resp: 589198
Ion Ratio Lower Upper
237 100
235 62.1 44.5 84.5
272 13.2 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 90.759 ng
RT: 16.028 min Scan# 2200
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:330 Resp: 1132019
Ion Ratio Lower Upper
330 100
332 96.8 77.8 116.8
141 29.9 25.4 38.2

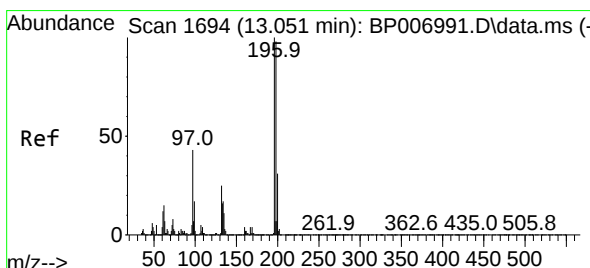
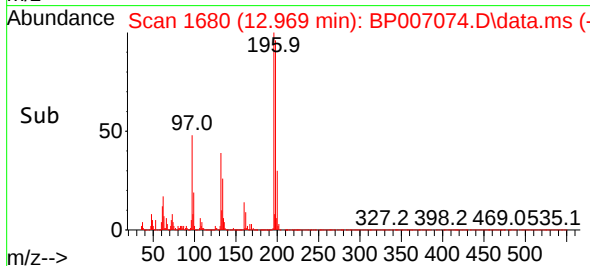
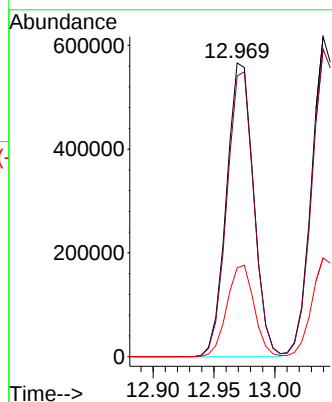
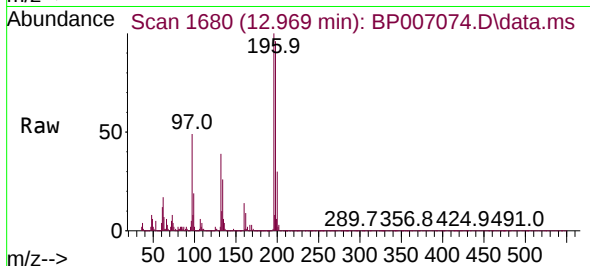




#43
2,4,6-Trichlorophenol
Concen: 41.117 ng
RT: 12.969 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

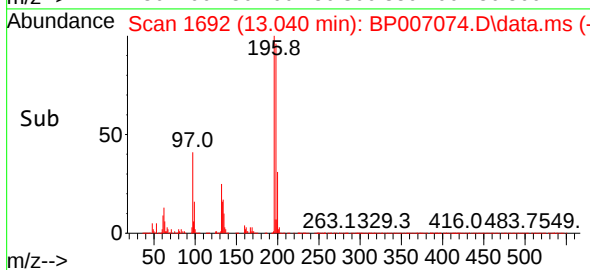
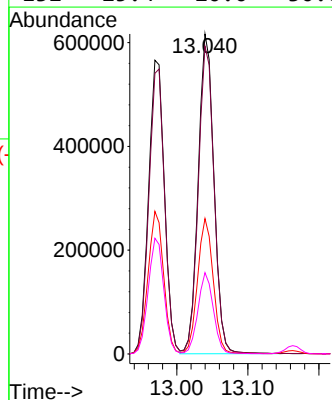
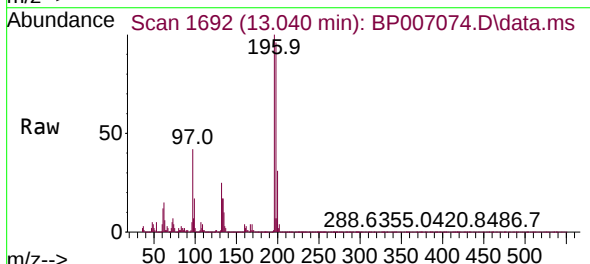
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

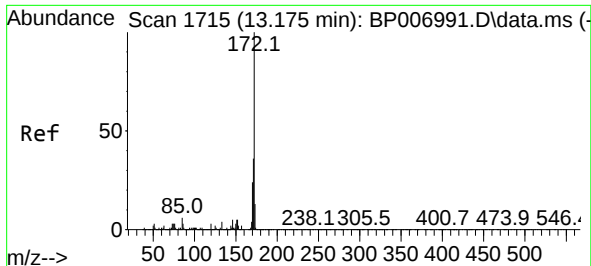
Tgt Ion:196 Resp: 877287
Ion Ratio Lower Upper
196 100
198 95.5 79.5 119.3
200 30.2 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.523 ng
RT: 13.040 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:196 Resp: 952615
Ion Ratio Lower Upper
196 100
198 96.2 74.7 112.1
97 42.3 37.4 56.0
132 25.4 20.0 30.0

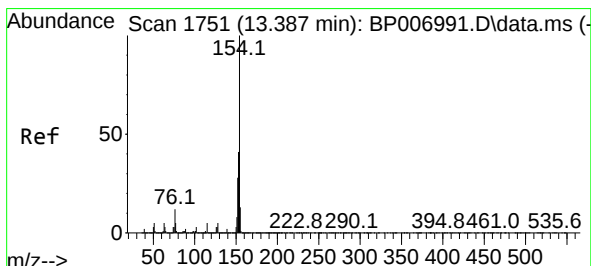
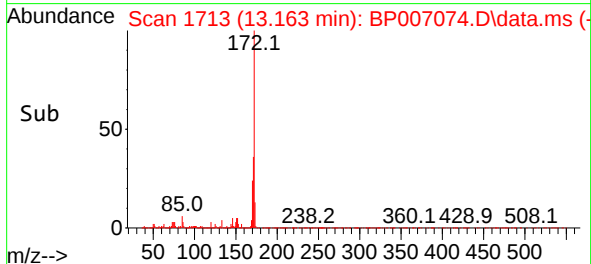
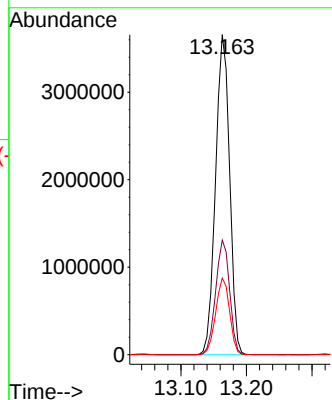
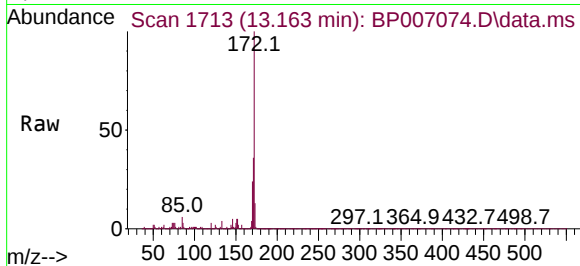




#45
2-Fluorobiphenyl
Concen: 72.238 ng
RT: 13.163 min Scan# 1713
Delta R.T. -0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

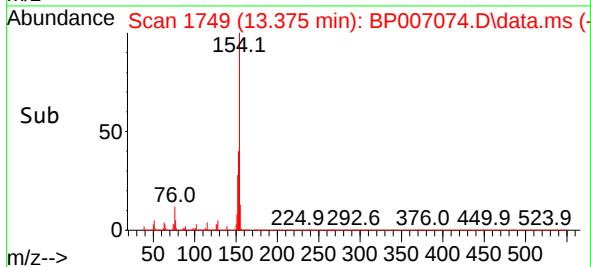
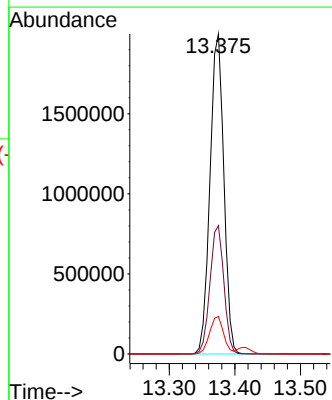
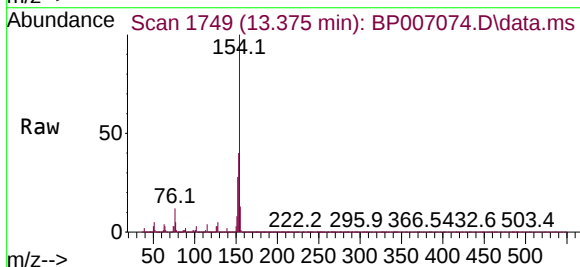
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

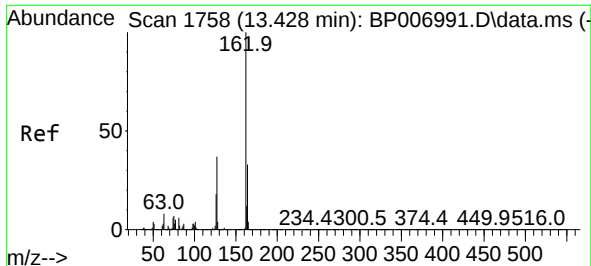
Tgt Ion:172 Resp: 5427009
Ion Ratio Lower Upper
172 100
171 35.8 27.9 41.9
170 23.9 18.6 27.8



#46
1,1'-Biphenyl
Concen: 36.261 ng
RT: 13.375 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:154 Resp: 2933516
Ion Ratio Lower Upper
154 100
153 40.1 20.4 60.4
76 11.7 0.0 30.8

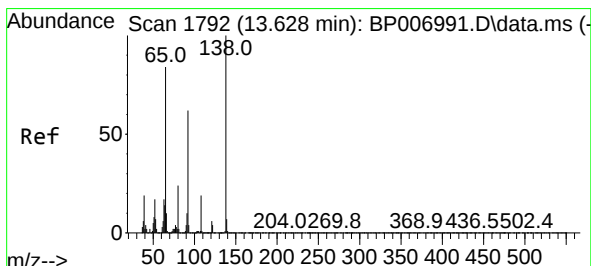
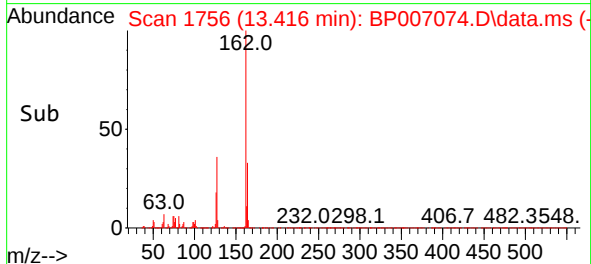
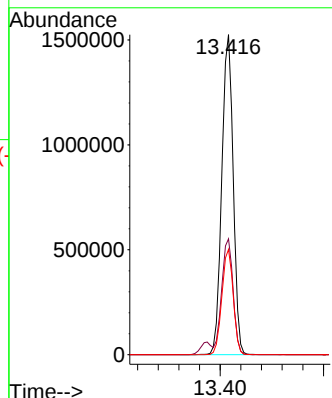
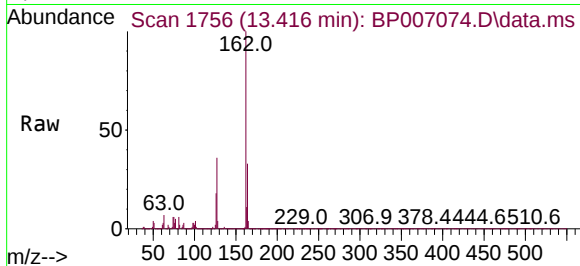




#47
2-Chloronaphthalene
Concen: 36.541 ng
RT: 13.416 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

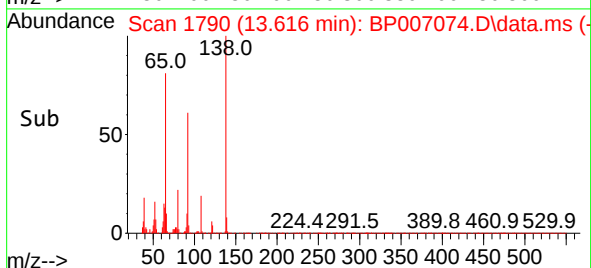
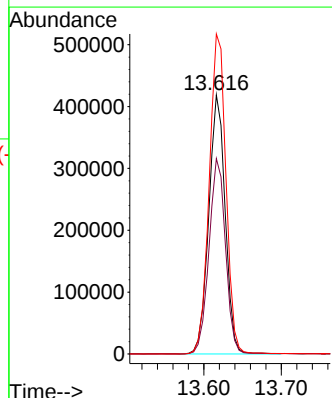
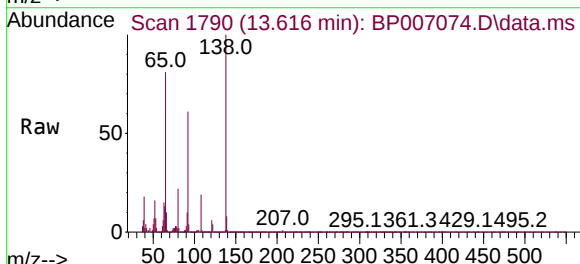
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

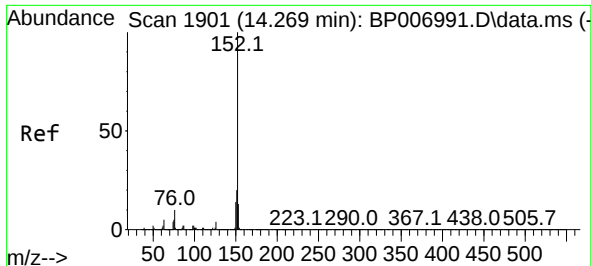
Tgt Ion:162 Resp: 2329217
Ion Ratio Lower Upper
162 100
127 36.2 31.4 47.0
164 32.9 26.6 39.8



#48
2-Nitroaniline
Concen: 42.203 ng
RT: 13.616 min Scan# 1790
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 65 Resp: 616401
Ion Ratio Lower Upper
65 100
92 75.4 57.7 86.5
138 123.5 92.1 138.1

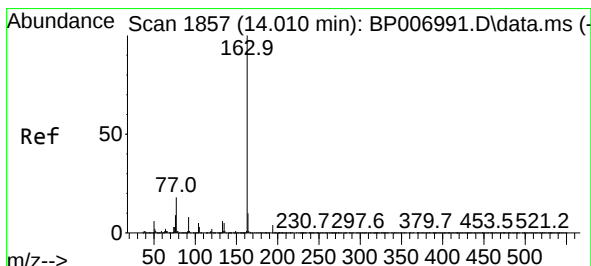
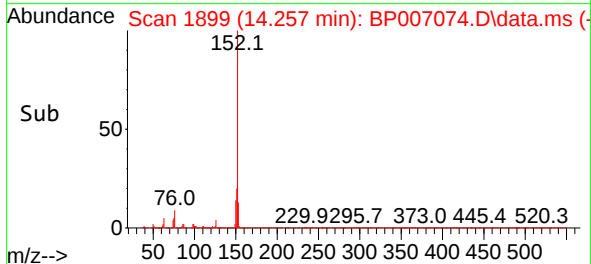
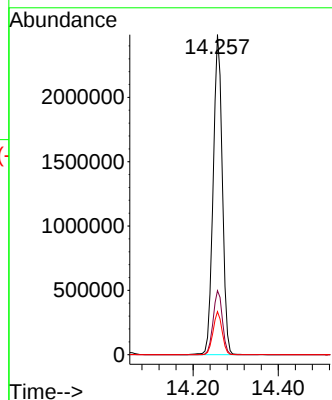
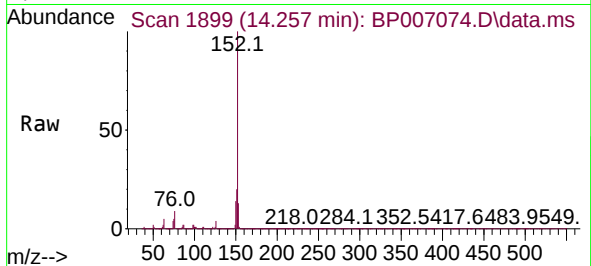




#49
Acenaphthylene
Concen: 38.240 ng
RT: 14.257 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

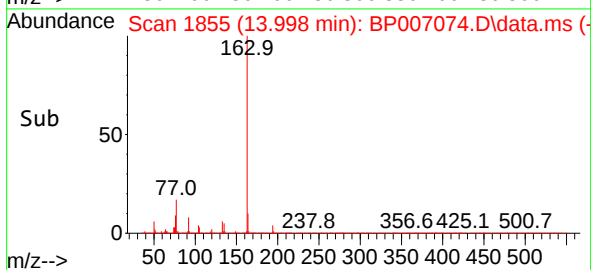
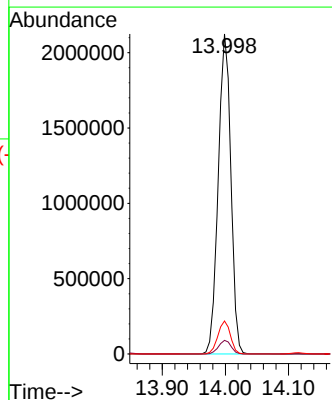
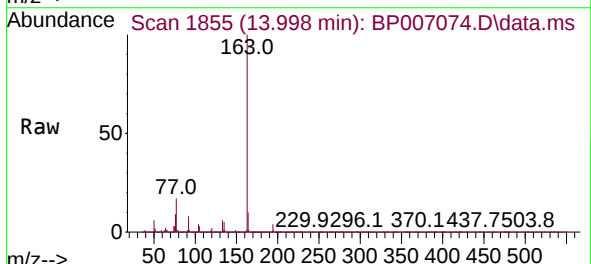
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

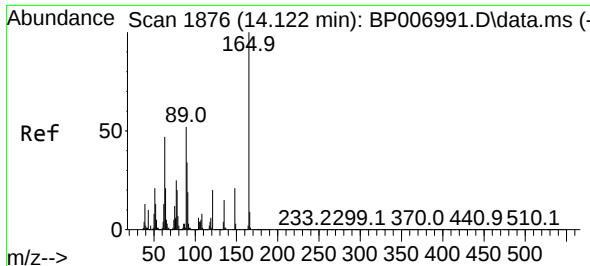
Tgt Ion:152 Resp: 3693711
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 13.4 10.6 16.0



#50
Dimethylphthalate
Concen: 38.804 ng
RT: 13.998 min Scan# 1855
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:163 Resp: 2937395
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.3 8.2 12.2

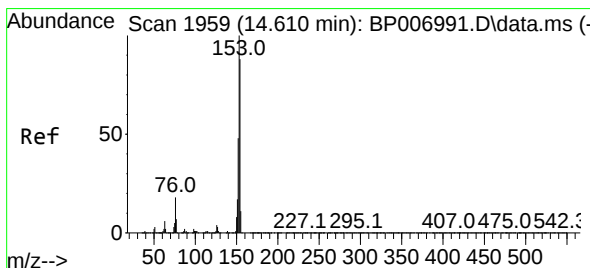
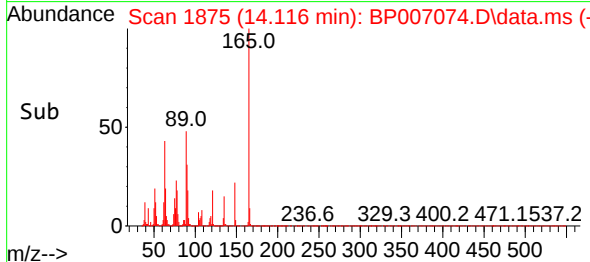
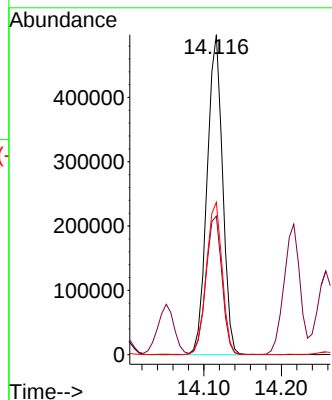
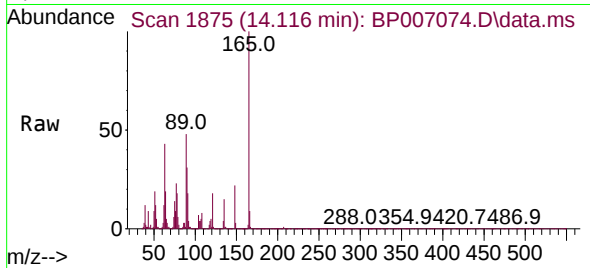




#51
2,6-Dinitrotoluene
Concen: 41.852 ng
RT: 14.116 min Scan# 1875
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

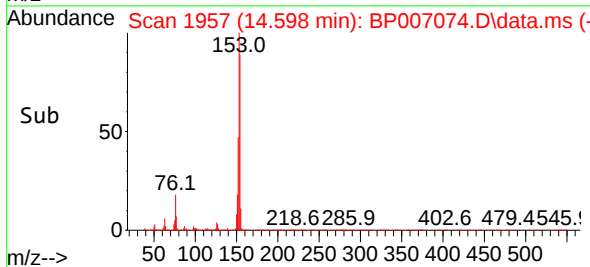
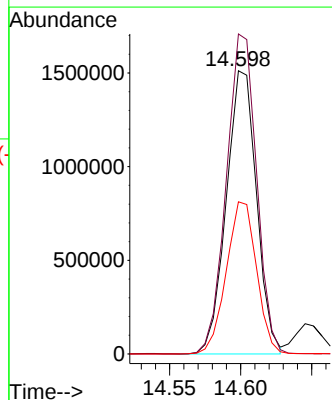
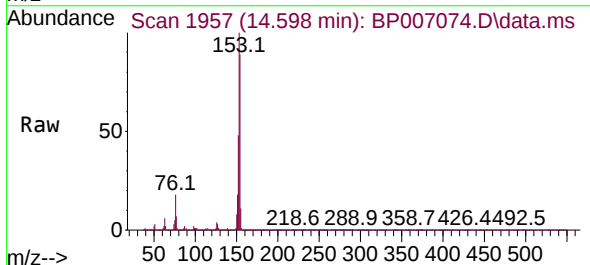
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

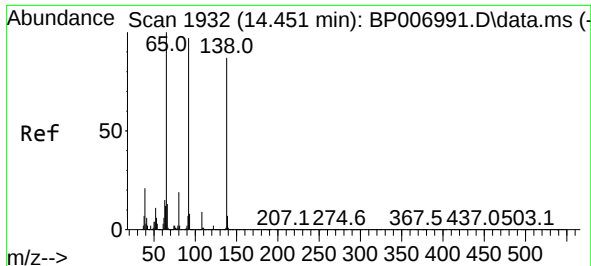
Tgt Ion:165 Resp: 689479
Ion Ratio Lower Upper
165 100
63 43.3 41.3 61.9
89 47.6 44.8 67.2



#52
Acenaphthene
Concen: 36.683 ng
RT: 14.598 min Scan# 1957
Delta R.T. -0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:154 Resp: 2242709
Ion Ratio Lower Upper
154 100
153 113.0 89.4 134.2
152 53.7 43.0 64.4

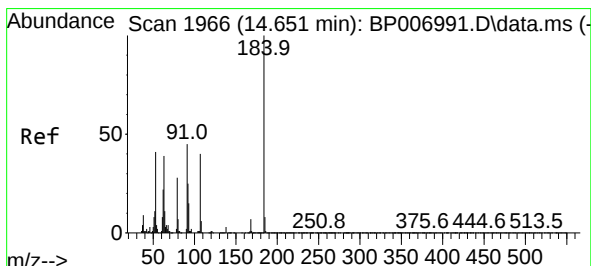
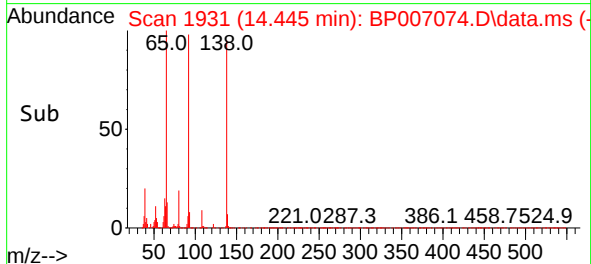
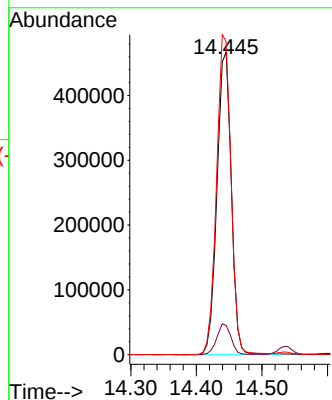
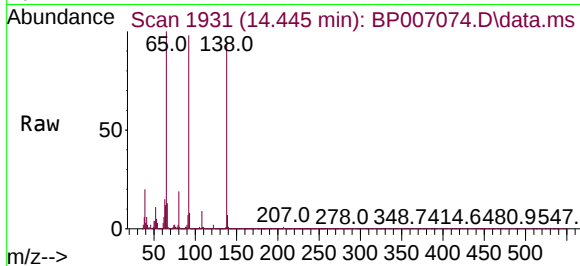




#53
3-Nitroaniline
Concen: 42.939 ng
RT: 14.445 min Scan# 1931
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

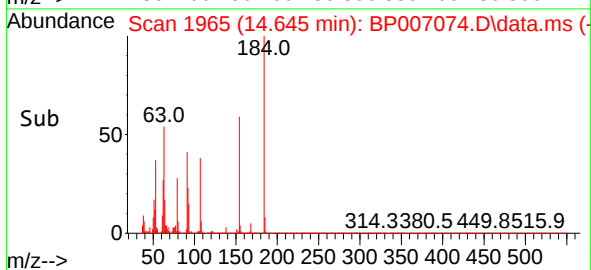
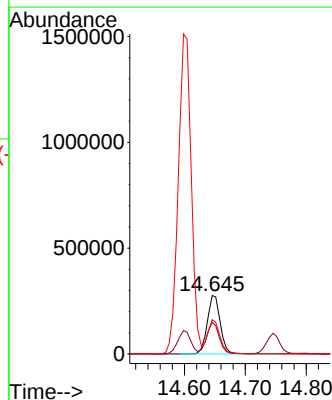
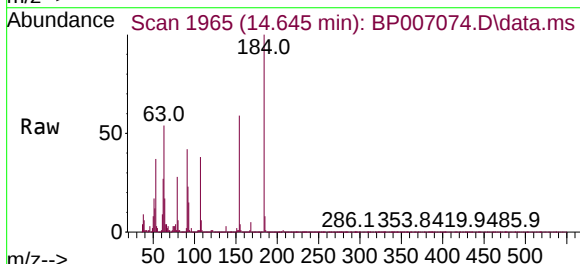
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

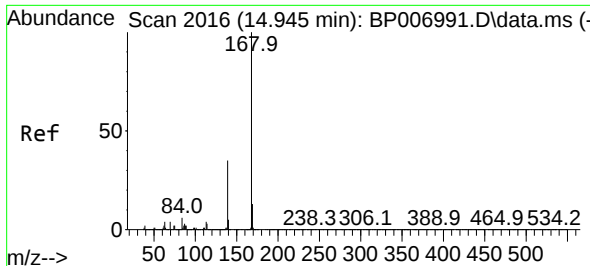
Tgt Ion:138 Resp: 707104
Ion Ratio Lower Upper
138 100
108 9.7 8.4 12.6
92 103.5 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 46.894 ng
RT: 14.645 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:184 Resp: 409646
Ion Ratio Lower Upper
184 100
63 54.1 47.0 70.6
154 58.5 52.3 78.5

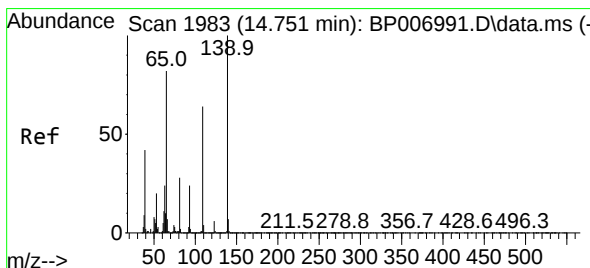
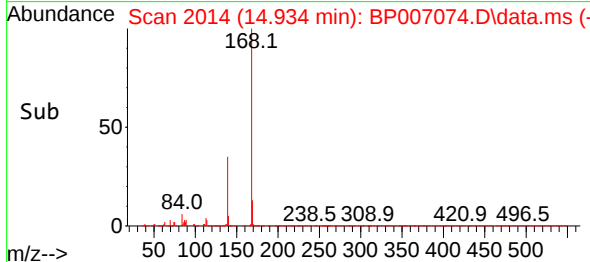
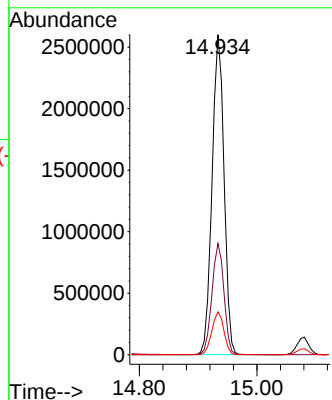
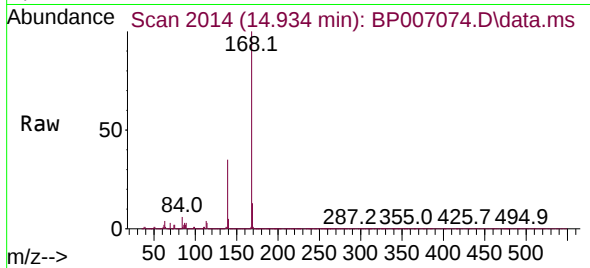




#55
Dibenzenofuran
Concen: 37.117 ng
RT: 14.934 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

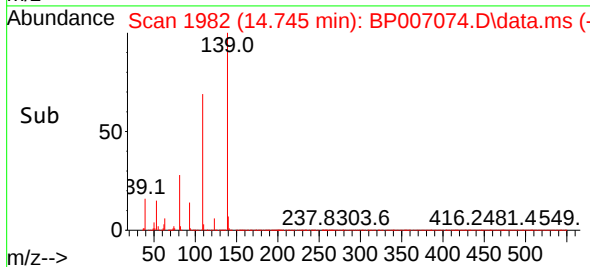
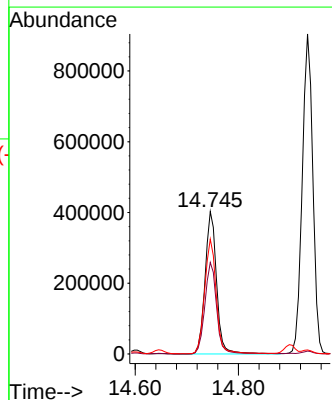
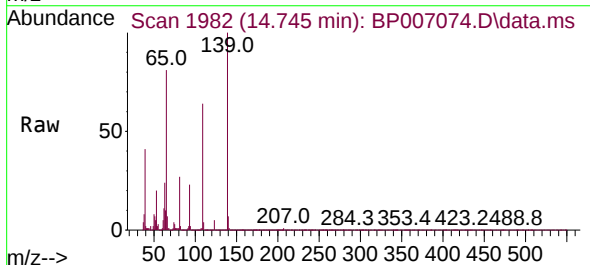
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

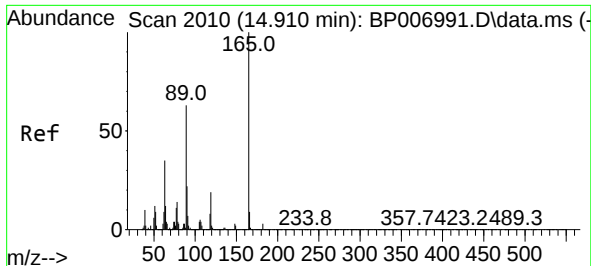
Tgt Ion:168 Resp: 3675506
Ion Ratio Lower Upper
168 100
139 34.8 31.0 46.6
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 44.486 ng
RT: 14.745 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:139 Resp: 621740
Ion Ratio Lower Upper
139 100
109 64.3 72.3 112.3#
65 80.7 72.5 112.5

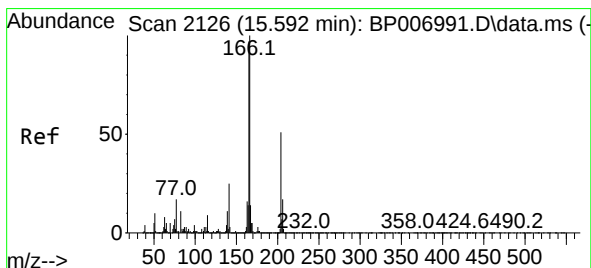
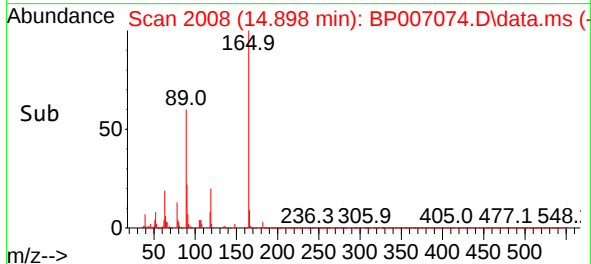
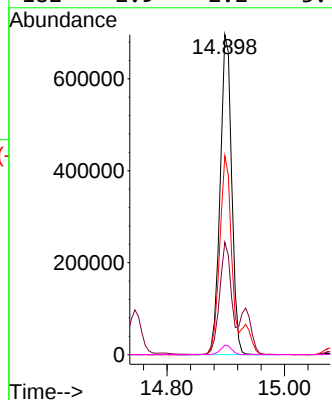
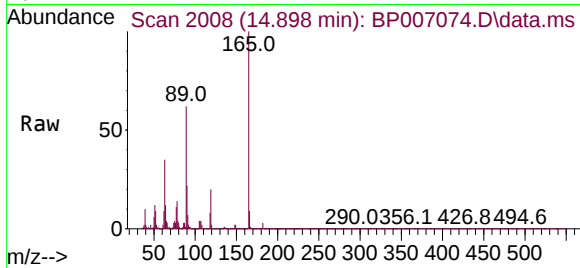




#57
2,4-Dinitrotoluene
Concen: 44.937 ng
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

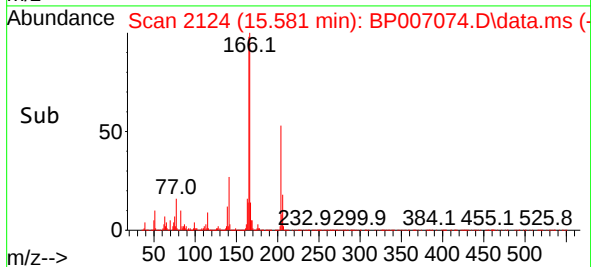
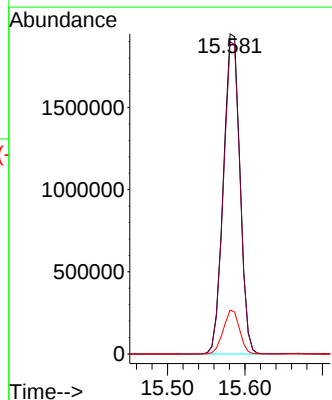
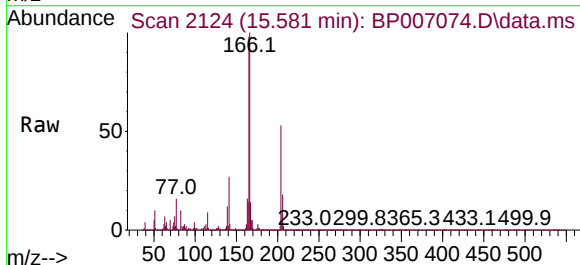
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

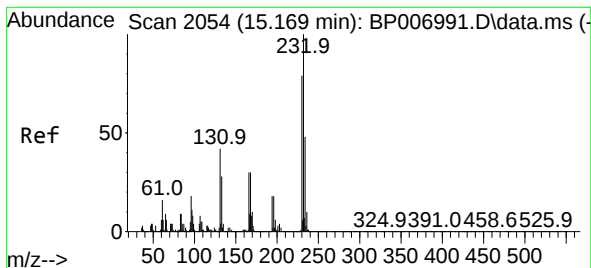
Tgt Ion:	165	Resp:	947496
Ion Ratio	Lower	Upper	
165	100		
63	35.1	32.3	48.5
89	62.2	55.9	83.9
182	2.9	2.2	3.4



#58
Fluorene
Concen: 37.313 ng
RT: 15.581 min Scan# 2124
Delta R.T. -0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:	166	Resp:	2883846
Ion Ratio	Lower	Upper	
166	100		
165	97.6	78.0	117.0
167	13.7	10.5	15.7

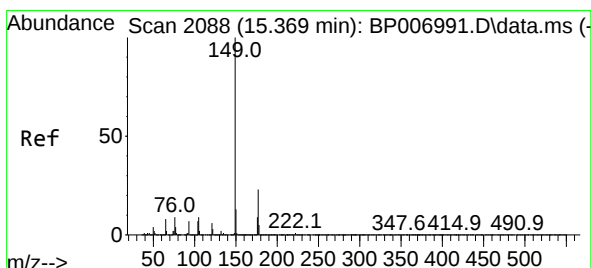
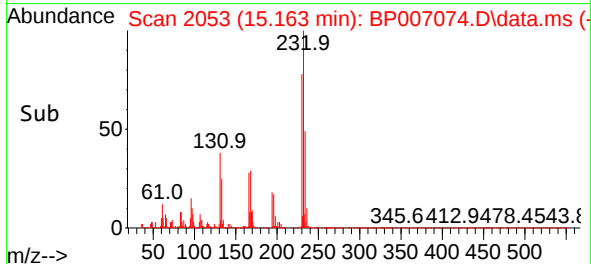
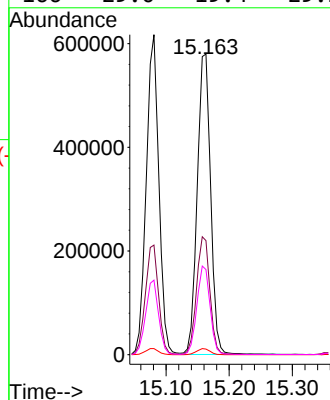
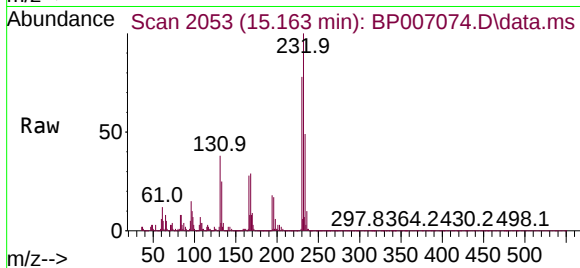




#59
2,3,4,6-Tetrachlorophenol
Concen: 42.206 ng
RT: 15.163 min Scan# 2053
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

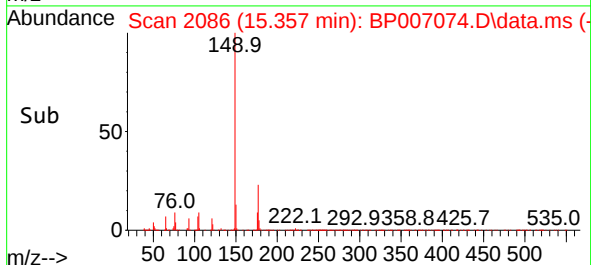
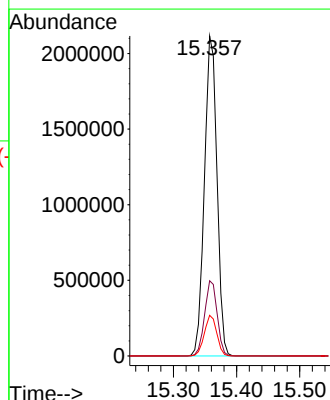
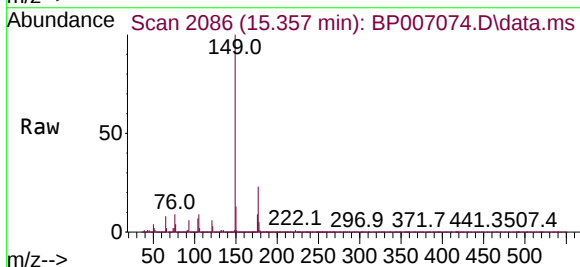
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

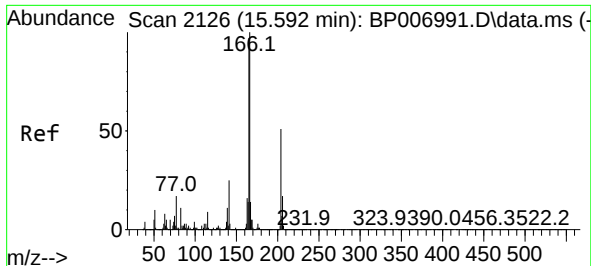
Tgt Ion:232	Resp: 853403
Ion Ratio	Lower Upper
232 100	
131 39.0	32.2 48.4
130 2.0	2.0 3.0
166 29.0	19.4 29.2



#60
Diethylphthalate
Concen: 40.061 ng
RT: 15.357 min Scan# 2086
Delta R.T. -0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:149	Resp: 2916504
Ion Ratio	Lower Upper
149 100	
177 23.5	17.5 26.3
150 12.7	9.9 14.9

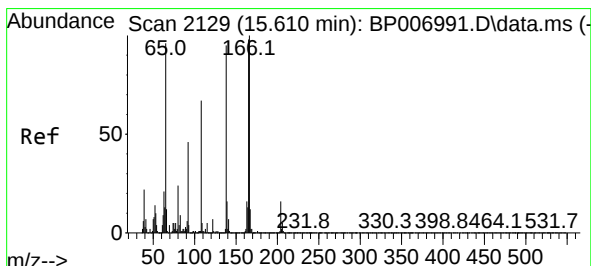
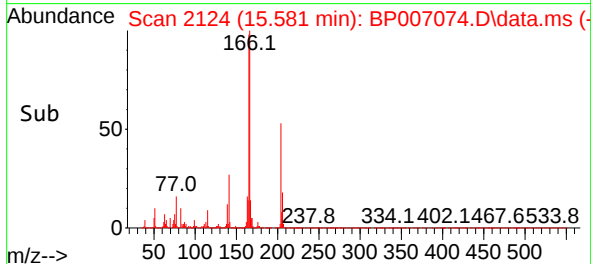
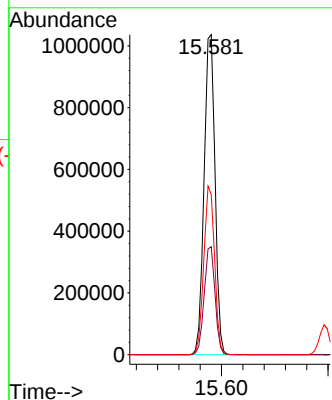
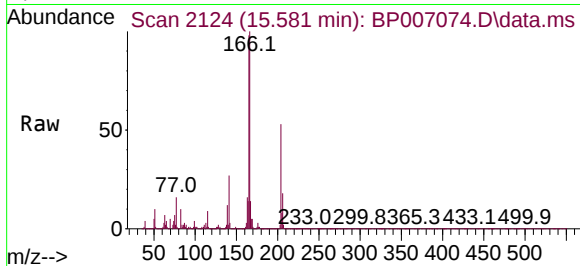




#61
4-Chlorophenyl-phenylether
Concen: 37.992 ng
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

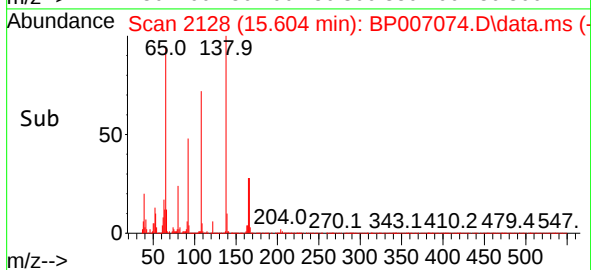
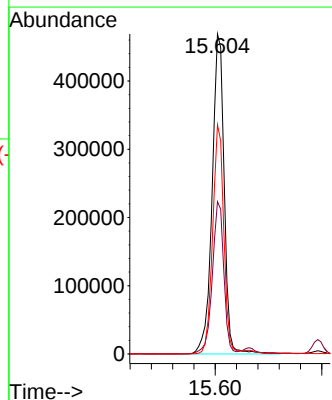
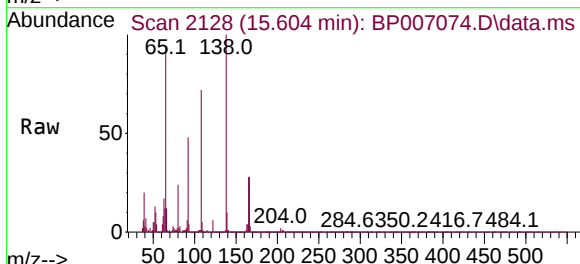
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

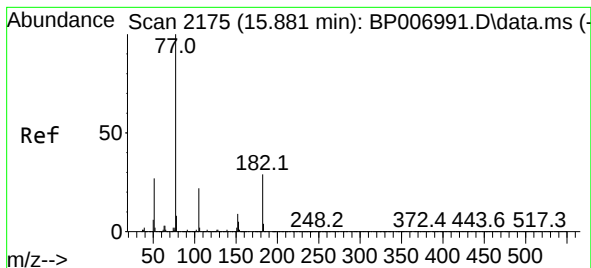
Tgt Ion:204 Resp: 1472791
Ion Ratio Lower Upper
204 100
206 33.8 26.6 40.0
141 50.1 48.6 73.0



#62
4-Nitroaniline
Concen: 44.661 ng
RT: 15.604 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:138 Resp: 739322
Ion Ratio Lower Upper
138 100
92 47.6 31.2 71.2
108 71.6 78.6 118.6#



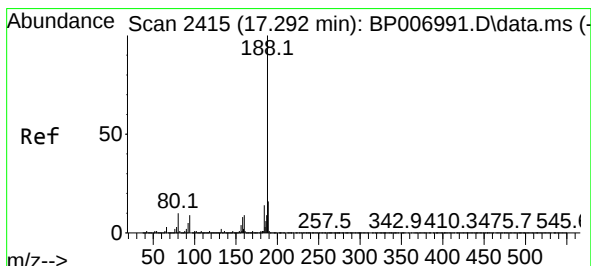
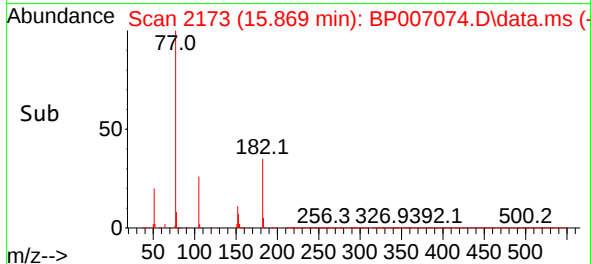
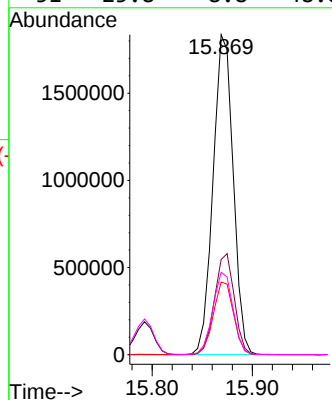
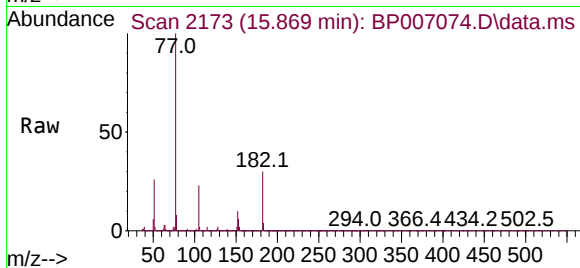


#63
Azobenzene
Concen: 37.926 ng
RT: 15.869 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 2557006

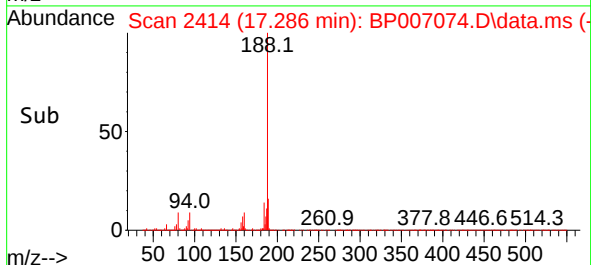
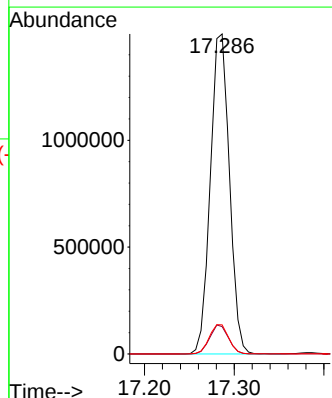
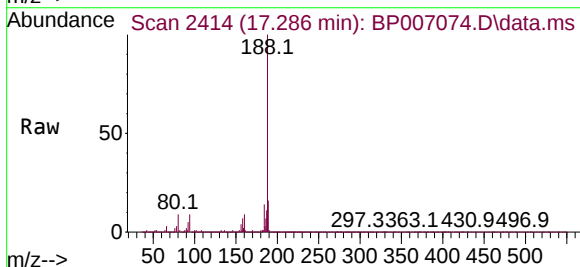
Ion	Ratio	Lower	Upper
77	100		
182	29.7	6.0	46.0
105	22.7	0.0	38.8
51	25.8	8.8	48.8

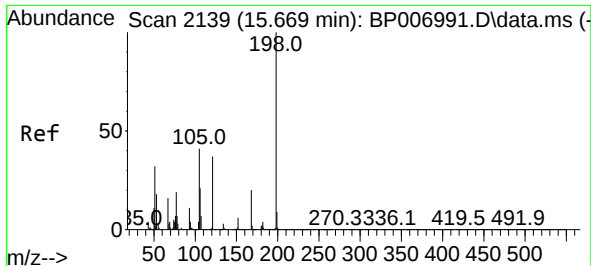


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.286 min Scan# 2414
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 188 Resp: 2210862

Ion	Ratio	Lower	Upper
188	100		
94	8.5	5.6	8.4#
80	9.1	6.3	9.5

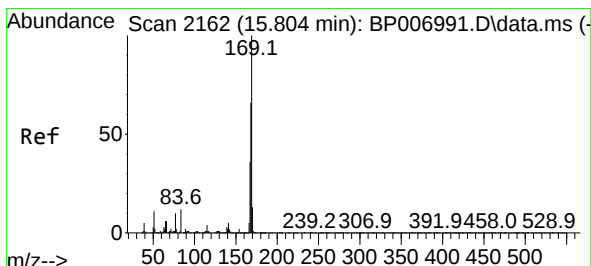
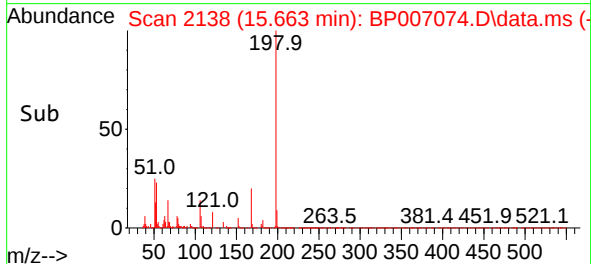
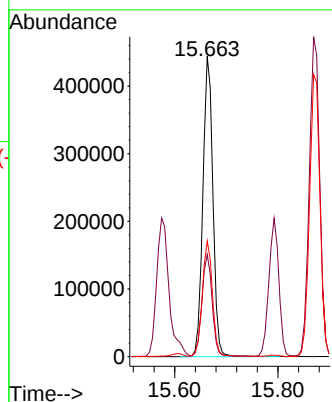
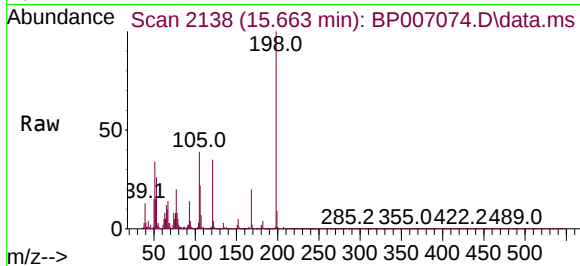




#65
4,6-Dinitro-2-methylphenol
Concen: 44.519 ng
RT: 15.663 min Scan# 2138
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

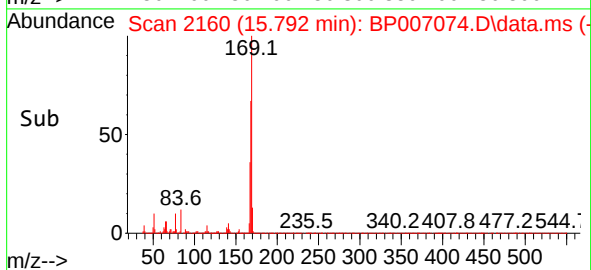
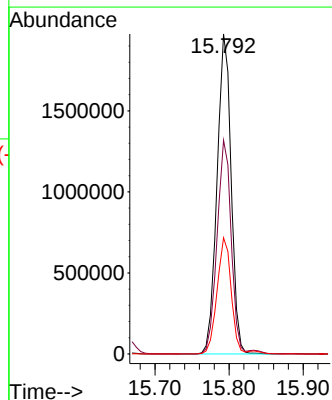
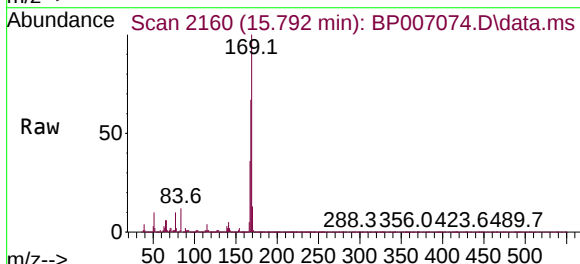
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

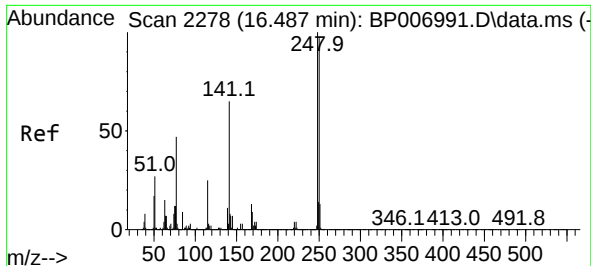
Tgt Ion:198 Resp: 596880
Ion Ratio Lower Upper
198 100
51 34.0 14.0 54.0
105 38.5 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 36.987 ng
RT: 15.792 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:169 Resp: 2602446
Ion Ratio Lower Upper
169 100
168 66.8 54.4 81.6
167 36.3 29.0 43.6

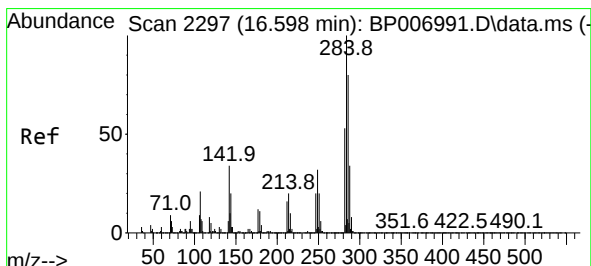
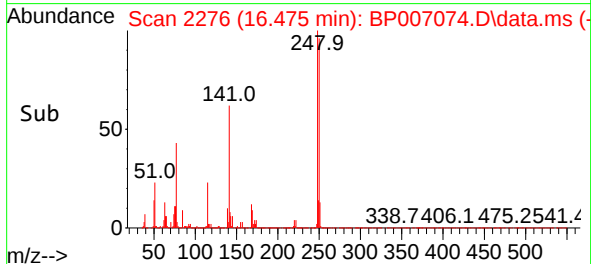
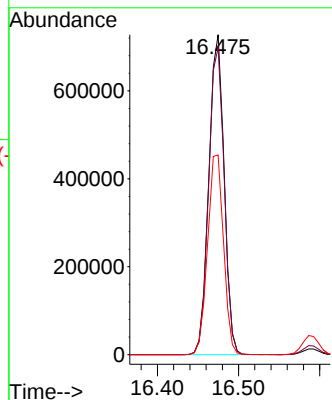
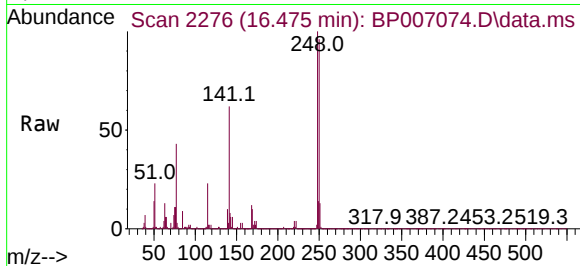




#67
4-Bromophenyl-phenylether
Concen: 38.925 ng
RT: 16.475 min Scan# 2276
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

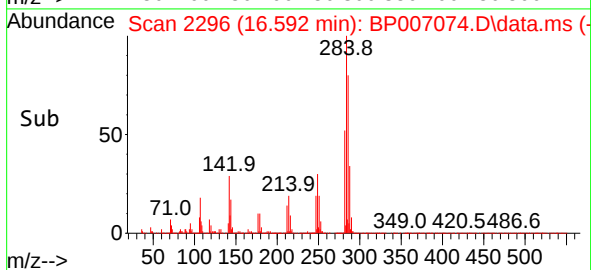
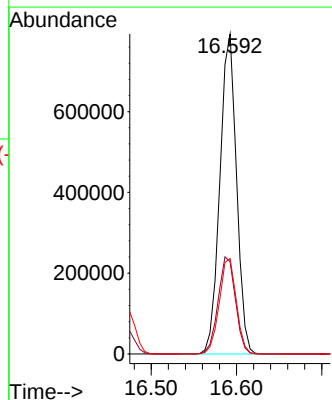
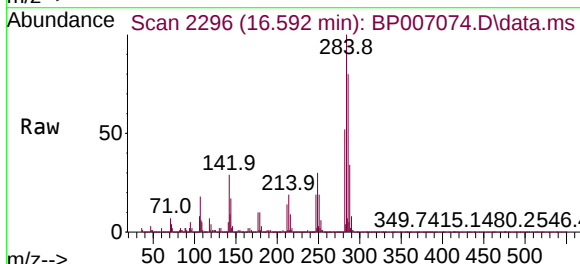
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

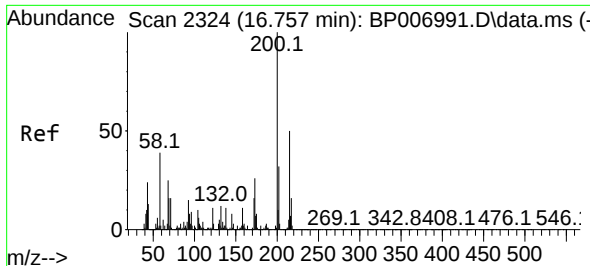
Tgt Ion:248 Resp: 951301
Ion Ratio Lower Upper
248 100
250 96.0 79.8 119.8
141 62.4 57.8 86.6



#68
Hexachlorobenzene
Concen: 39.101 ng
RT: 16.592 min Scan# 2296
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:284 Resp: 1074289
Ion Ratio Lower Upper
284 100
142 28.8 26.9 40.3
249 29.8 24.5 36.7

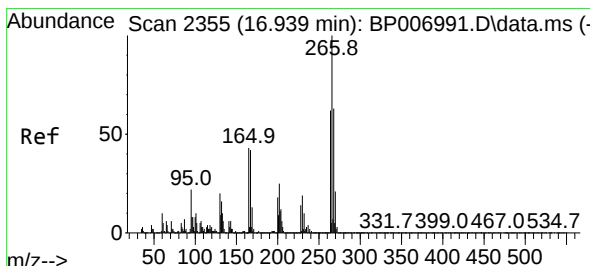
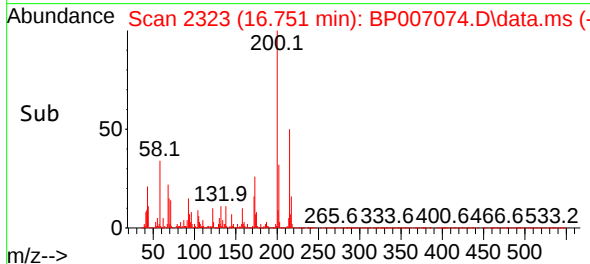
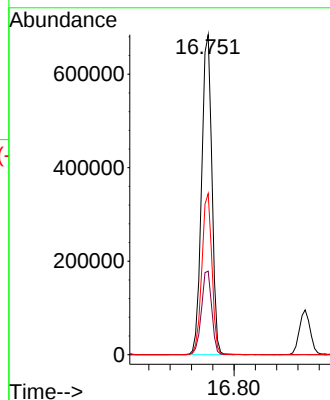
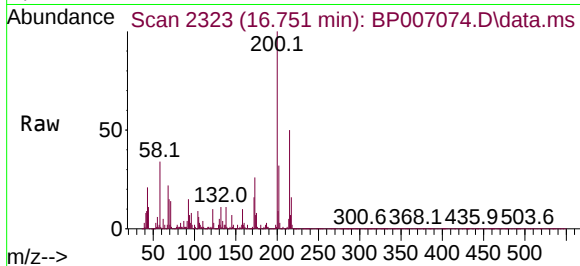




#69
Atrazine
Concen: 43.693 ng
RT: 16.751 min Scan# 2323
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

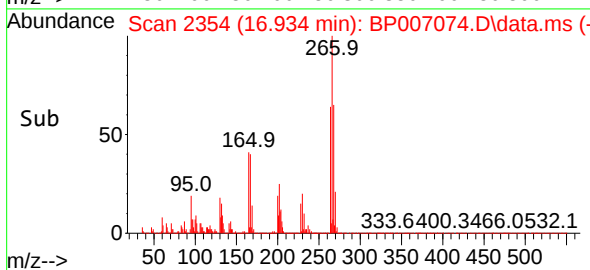
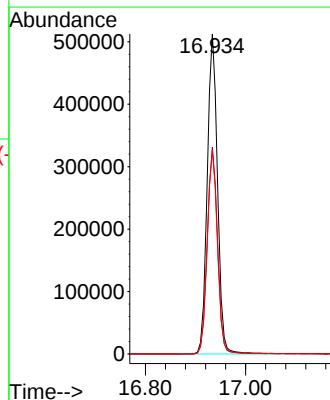
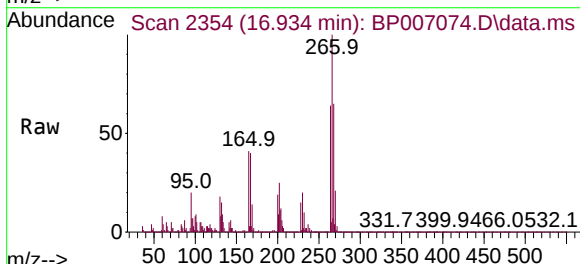
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

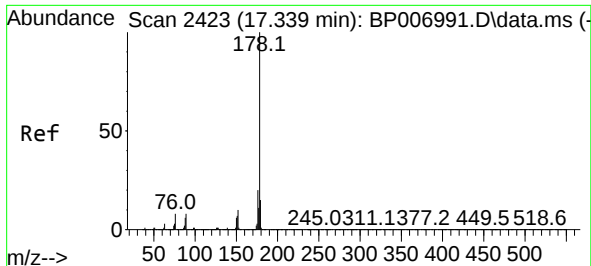
Tgt Ion:200 Resp: 914140
Ion Ratio Lower Upper
200 100
173 26.1 4.1 44.1
215 50.4 27.7 67.7



#70
Pentachlorophenol
Concen: 44.322 ng
RT: 16.934 min Scan# 2354
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:266 Resp: 731294
Ion Ratio Lower Upper
266 100
268 64.6 51.6 77.4
264 63.7 50.3 75.5

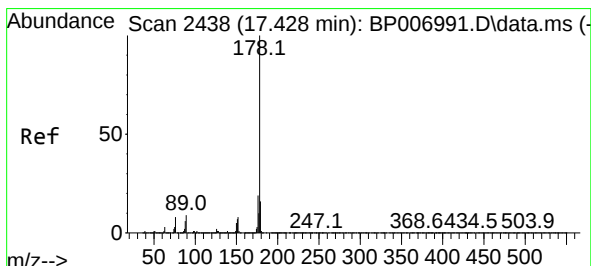
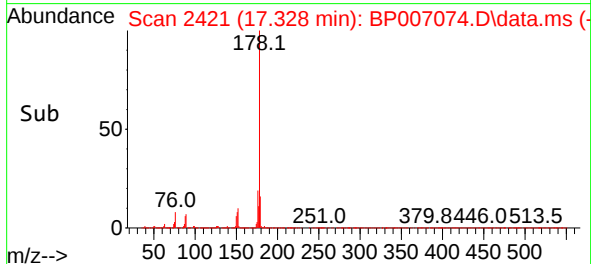
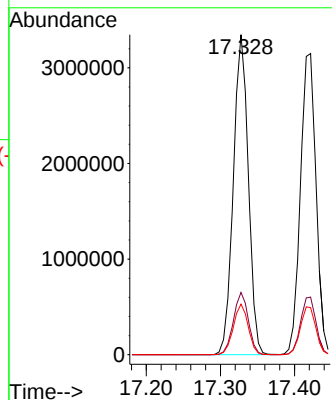
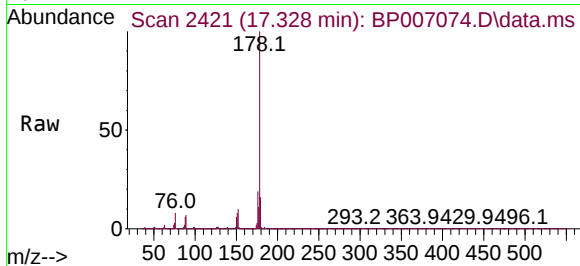




#71
Phenanthrene
Concen: 36.632 ng
RT: 17.328 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

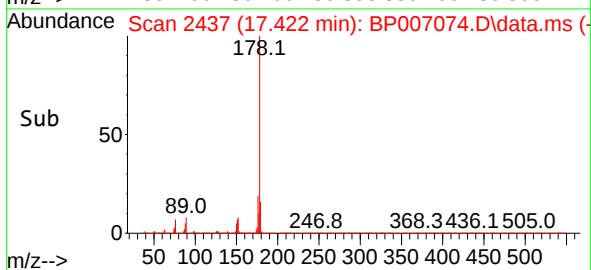
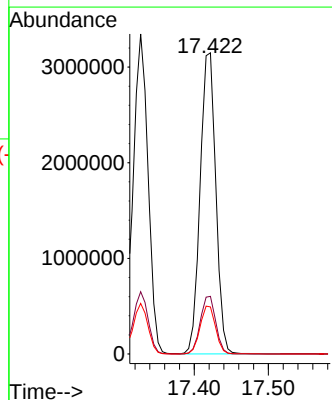
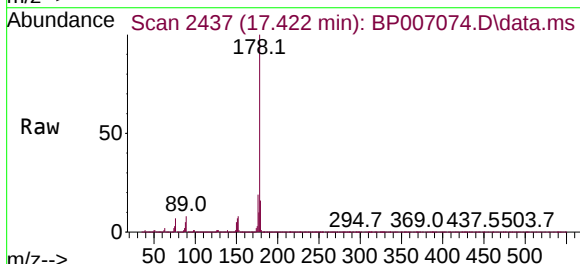
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

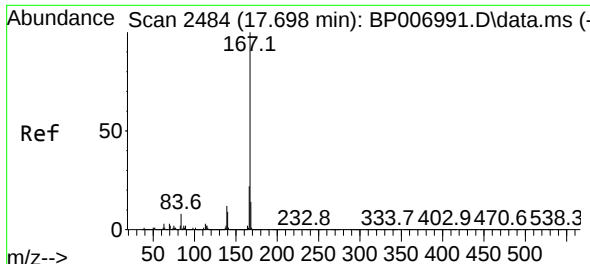
Tgt Ion:178 Resp: 4698352
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.8 12.4 18.6



#72
Anthracene
Concen: 37.677 ng
RT: 17.422 min Scan# 2437
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:178 Resp: 4623555
Ion Ratio Lower Upper
178 100
176 19.1 14.9 22.3
179 15.6 12.2 18.2

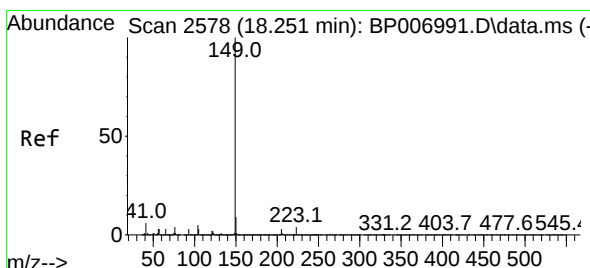
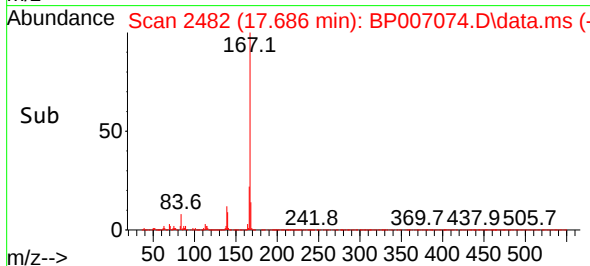
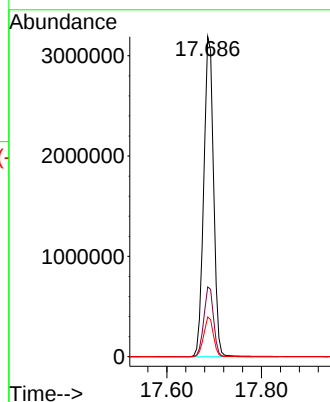
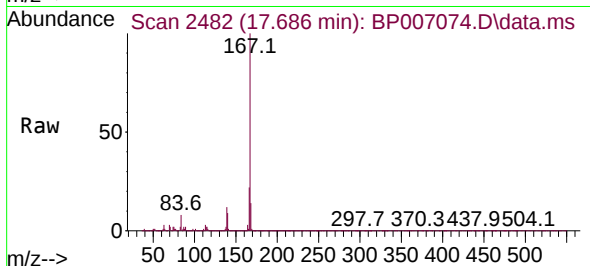




#73
 Carbazole
 Concen: 38.124 ng
 RT: 17.686 min Scan# 2482
 Delta R.T. 0.000 min
 Lab File: BP007074.D
 Acq: 21 Sep 2021 09:40

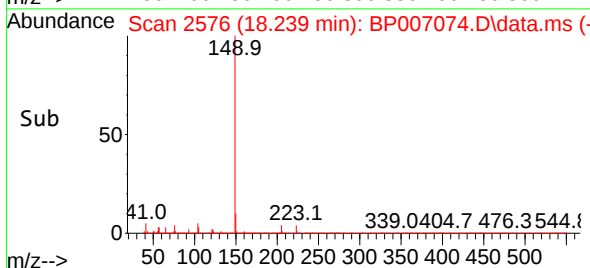
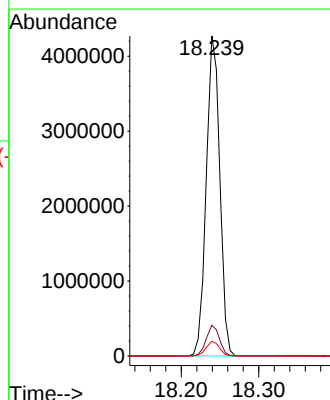
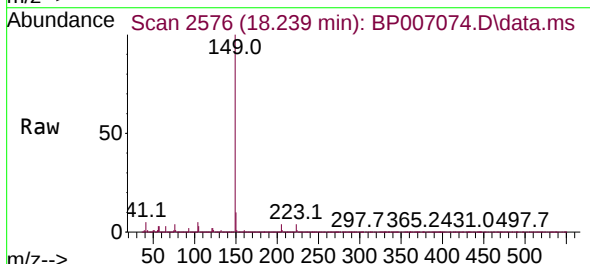
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

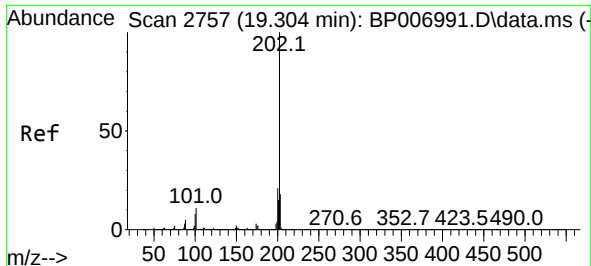
Tgt Ion:167 Resp: 4563911
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.1 25.7
 139 12.4 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 42.260 ng
 RT: 18.239 min Scan# 2576
 Delta R.T. 0.000 min
 Lab File: BP007074.D
 Acq: 21 Sep 2021 09:40

Tgt Ion:149 Resp: 5174048
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.3 10.9
 104 4.6 4.5 6.7

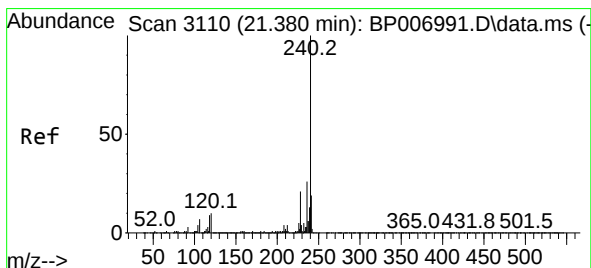
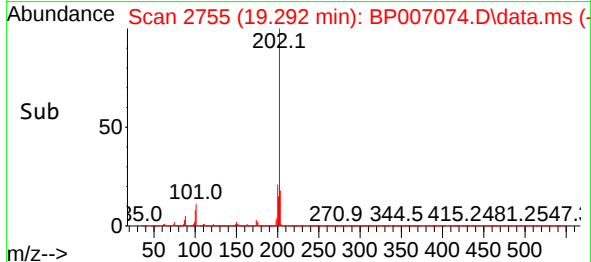
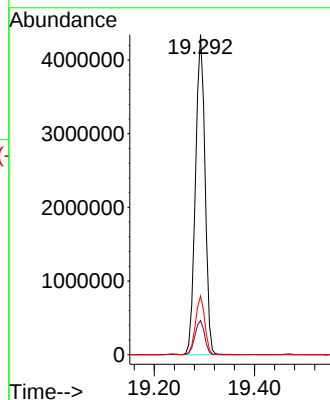
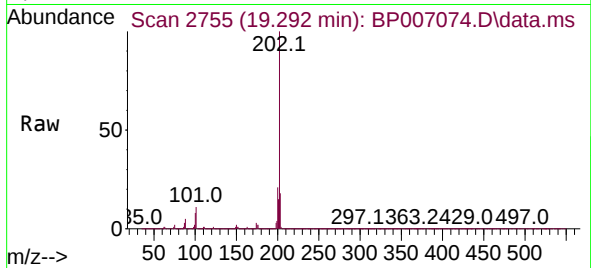




#75
Fluoranthene
Concen: 38.656 ng
RT: 19.292 min Scan# 2755
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

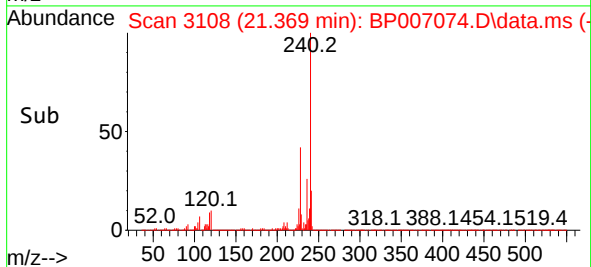
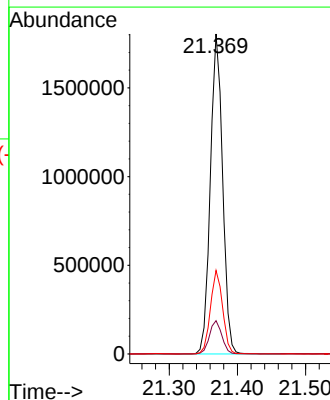
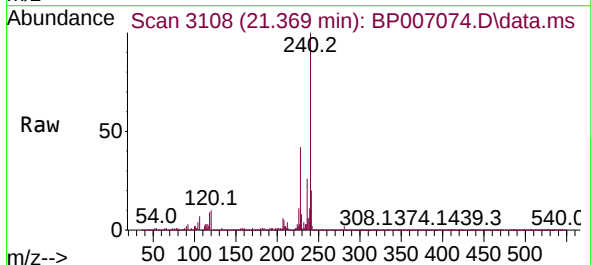
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

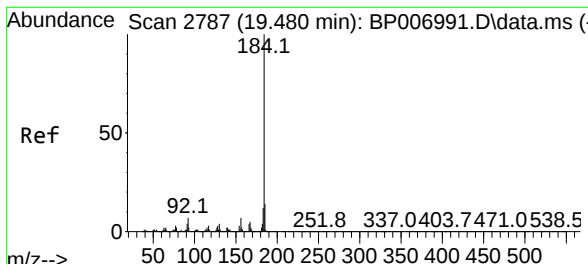
Tgt Ion:202 Resp: 5710579
Ion Ratio Lower Upper
202 100
101 10.6 0.0 27.6
203 18.3 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.369 min Scan# 3108
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:240 Resp: 2258845
Ion Ratio Lower Upper
240 100
120 10.4 6.5 9.7#
236 26.1 20.6 31.0



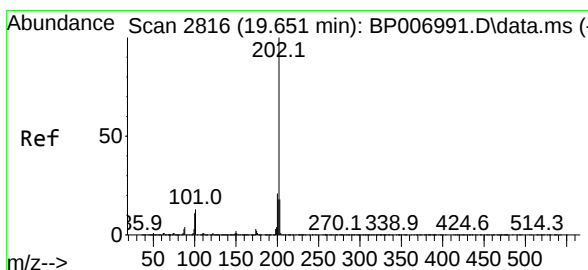
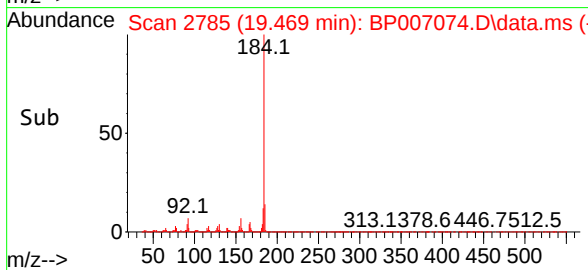
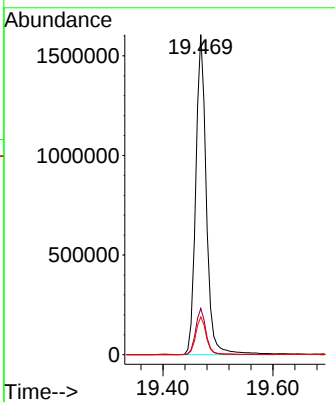
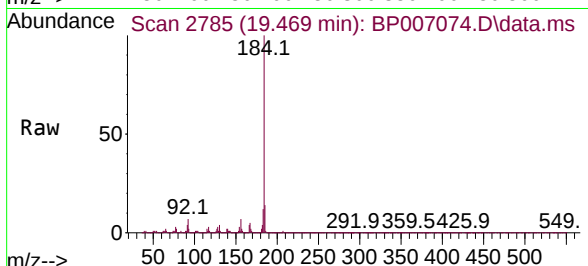


#77
Benzidine
Concen: 43.230 ng
RT: 19.469 min Scan# 2785
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 2150835

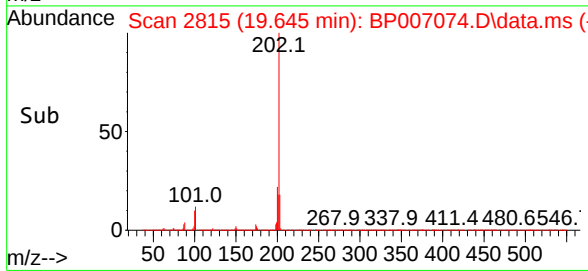
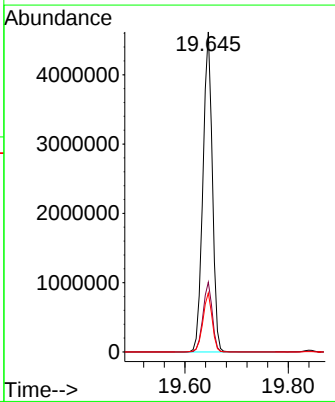
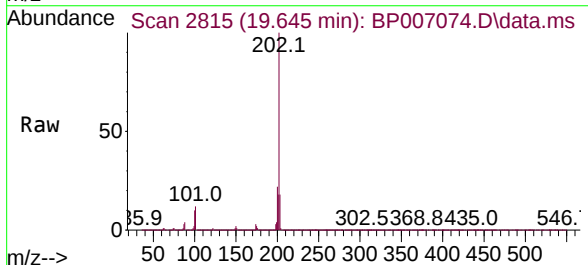
Ion	Ratio	Lower	Upper
184	100		
185	14.5	11.0	16.4
183	11.8	9.5	14.3

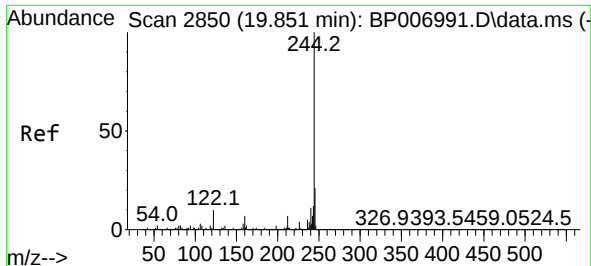


#78
Pyrene
Concen: 37.230 ng
RT: 19.645 min Scan# 2815
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:202 Resp: 5827594

Ion	Ratio	Lower	Upper
202	100		
200	21.8	16.3	24.5
203	18.5	14.2	21.2

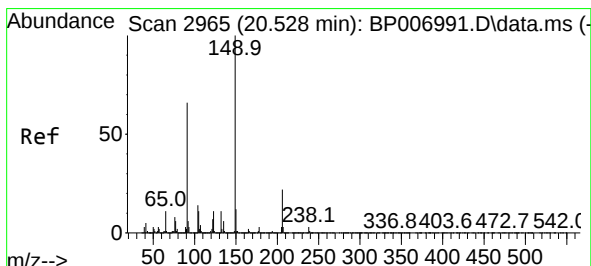
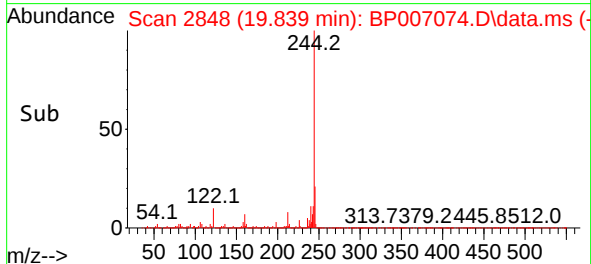
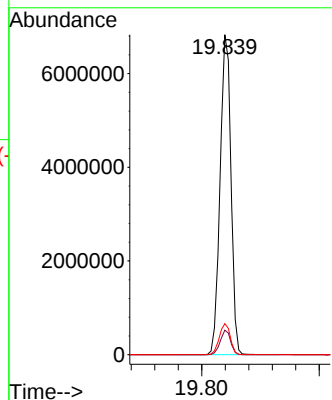
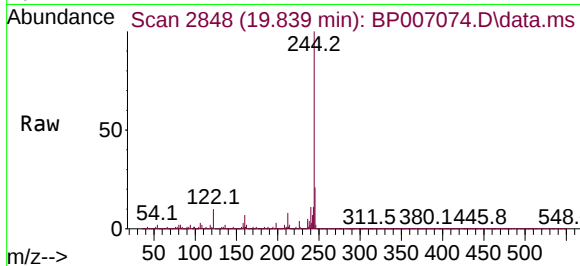




#79
 Terphenyl-d14
 Concen: 74.488 ng
 RT: 19.839 min Scan# 2848
 Delta R.T. 0.000 min
 Lab File: BP007074.D
 Acq: 21 Sep 2021 09:40

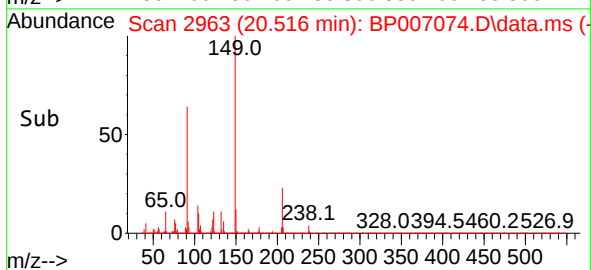
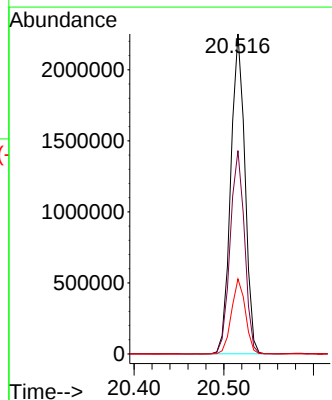
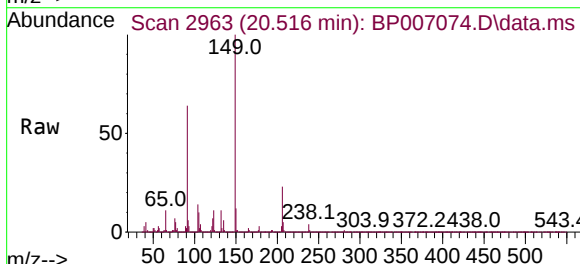
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

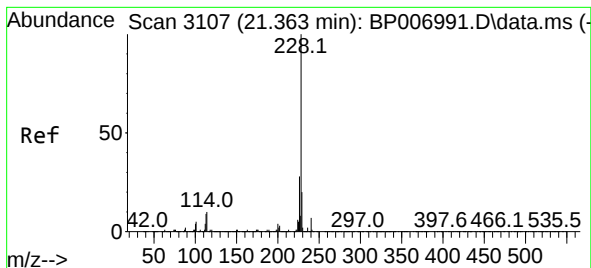
Tgt Ion:244 Resp: 8769717
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.0 9.0
 122 9.7 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 45.038 ng
 RT: 20.516 min Scan# 2963
 Delta R.T. 0.000 min
 Lab File: BP007074.D
 Acq: 21 Sep 2021 09:40

Tgt Ion:149 Resp: 2468062
 Ion Ratio Lower Upper
 149 100
 91 63.5 54.6 81.8
 206 23.4 16.7 25.1





#81

Benzo(a)anthracene

Concen: 37.910 ng

RT: 21.351 min Scan# 3105

Delta R.T. 0.000 min

Lab File: BP007074.D

Acq: 21 Sep 2021 09:40

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

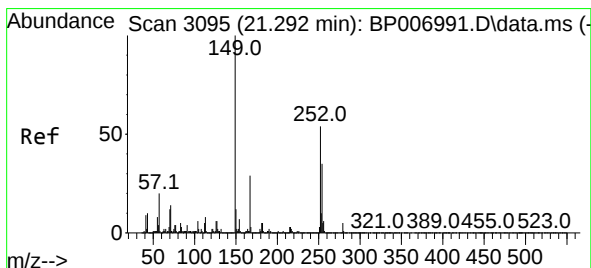
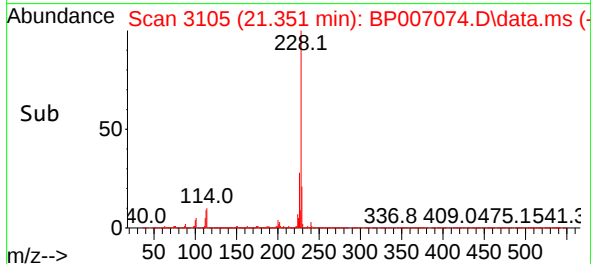
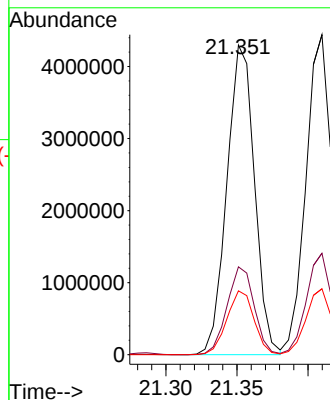
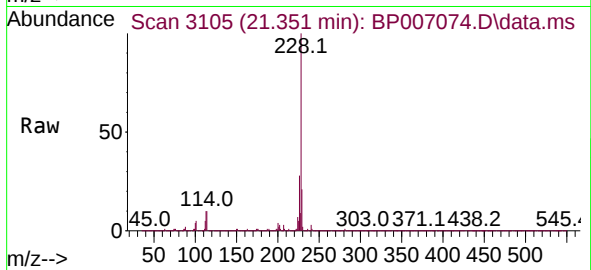
Tgt Ion:228 Resp: 5818958

Ion Ratio Lower Upper

228 100

226 28.4 21.6 32.4

229 20.6 15.8 23.6



#82

3,3'-Dichlorobenzidine

Concen: 41.992 ng

RT: 21.286 min Scan# 3094

Delta R.T. 0.006 min

Lab File: BP007074.D

Acq: 21 Sep 2021 09:40

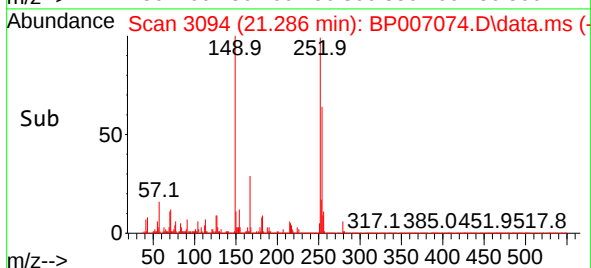
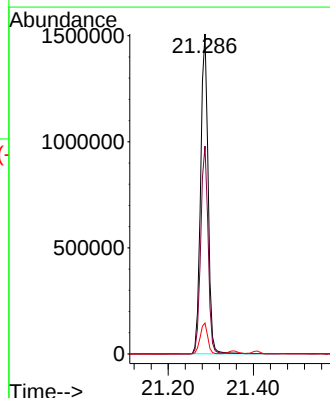
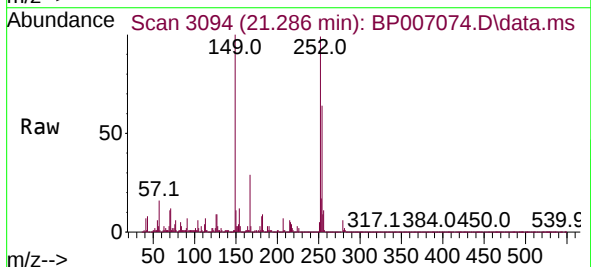
Tgt Ion:252 Resp: 1832767

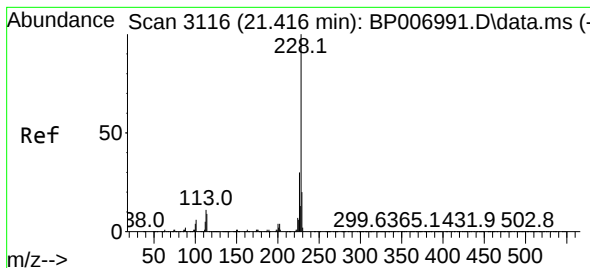
Ion Ratio Lower Upper

252 100

254 65.0 50.6 76.0

126 9.6 7.0 10.6





#83

Chrysene

Concen: 37.039 ng

RT: 21.410 min Scan# 3115

Delta R.T. 0.006 min

Lab File: BP007074.D

Acq: 21 Sep 2021 09:40

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

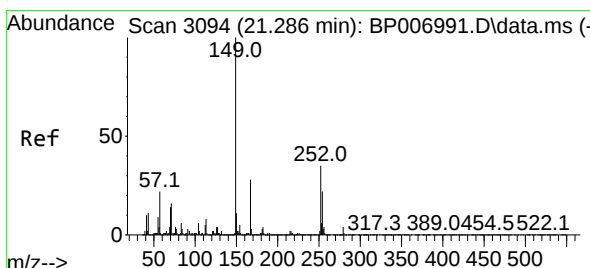
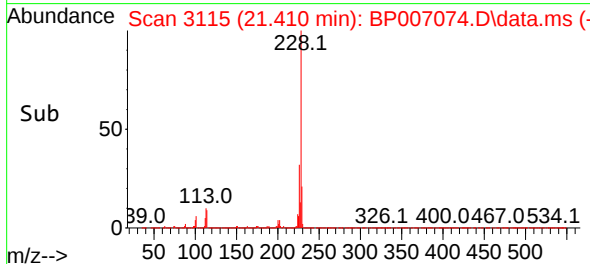
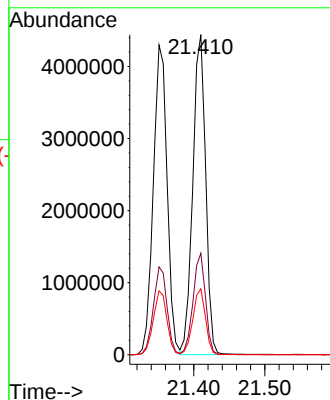
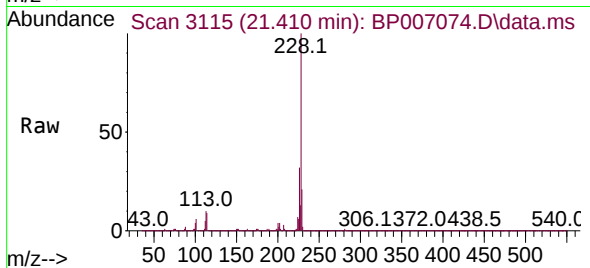
Tgt Ion:228 Resp: 5578764

Ion Ratio Lower Upper

228 100

226 31.7 23.8 35.6

229 20.6 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 43.586 ng

RT: 21.275 min Scan# 3092

Delta R.T. -0.006 min

Lab File: BP007074.D

Acq: 21 Sep 2021 09:40

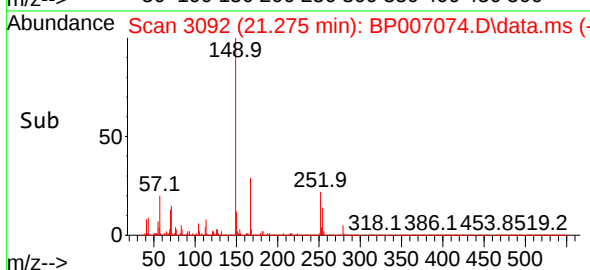
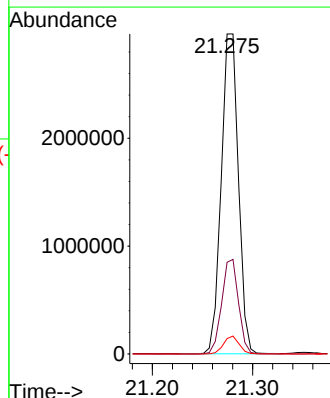
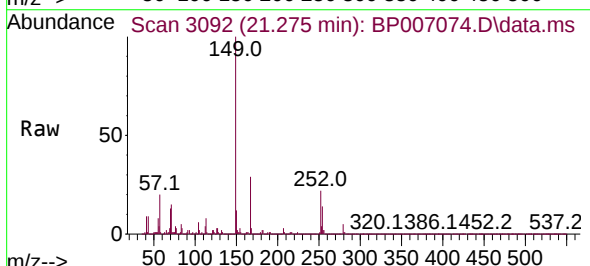
Tgt Ion:149 Resp: 3510951

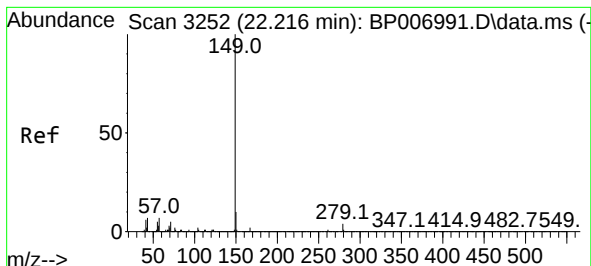
Ion Ratio Lower Upper

149 100

167 28.7 21.9 32.9

279 4.8 4.3 6.5

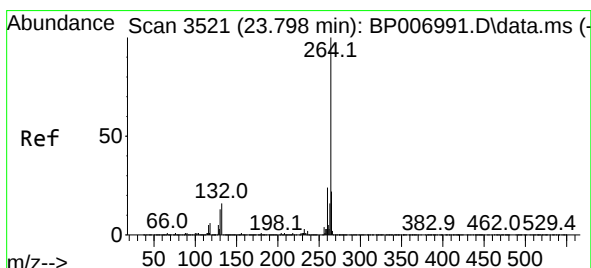
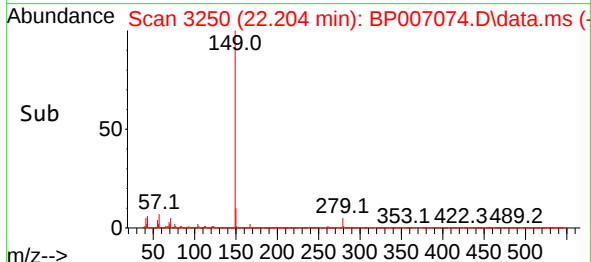
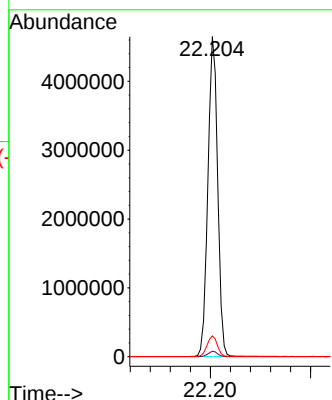
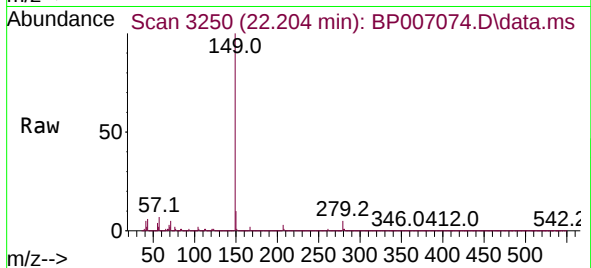




#85
Di-n-octyl phthalate
Concen: 47.585 ng
RT: 22.204 min Scan# 3250
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

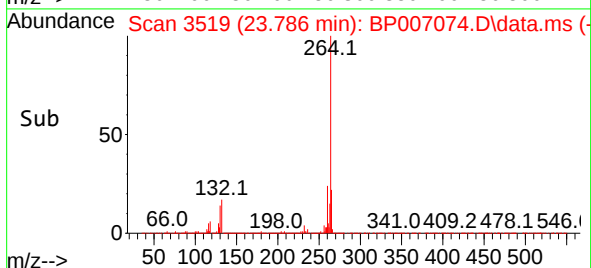
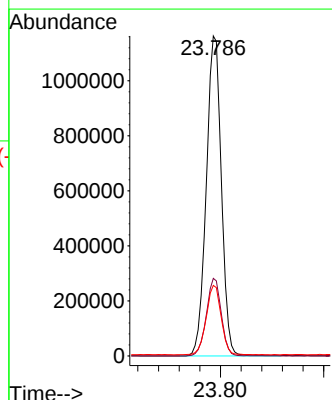
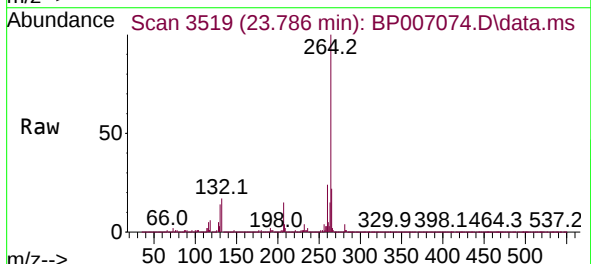
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

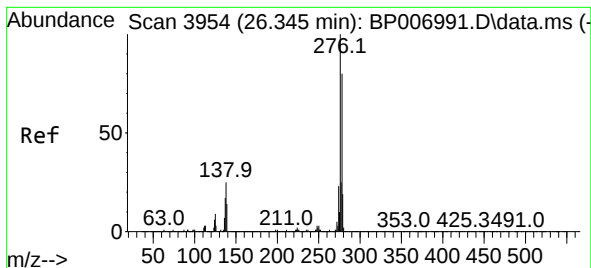
Tgt Ion:149 Resp: 6264753
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.8 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.786 min Scan# 3519
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:264 Resp: 2352550
Ion Ratio Lower Upper
264 100
260 24.3 18.6 28.0
265 22.1 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 35.810 ng

RT: 26.327 min Scan# 3951

Delta R.T. 0.018 min

Lab File: BP007074.D

Acq: 21 Sep 2021 09:40

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

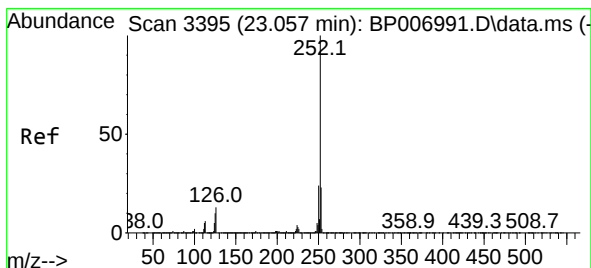
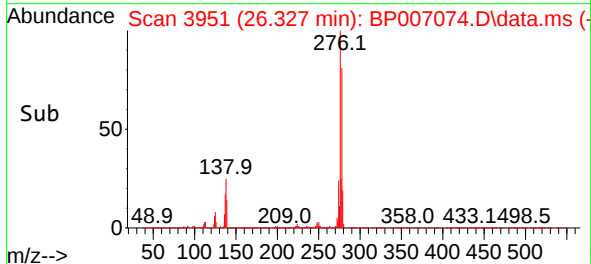
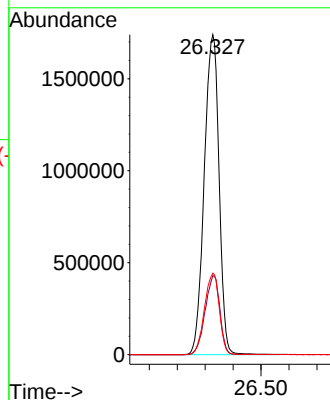
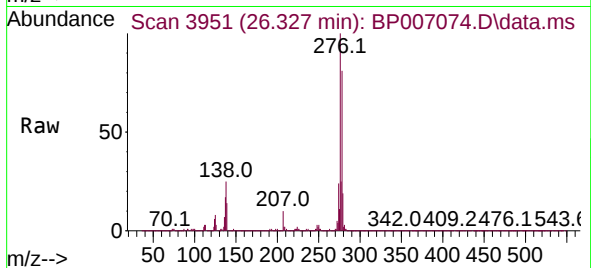
Tgt Ion:276 Resp: 6393501

Ion Ratio Lower Upper

276 100

138 24.6 15.3 22.9#

277 25.5 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 38.363 ng

RT: 23.051 min Scan# 3394

Delta R.T. 0.006 min

Lab File: BP007074.D

Acq: 21 Sep 2021 09:40

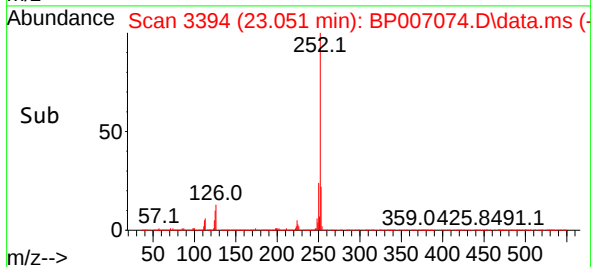
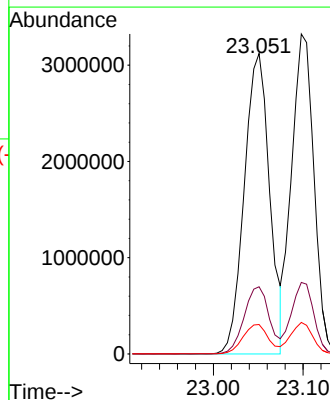
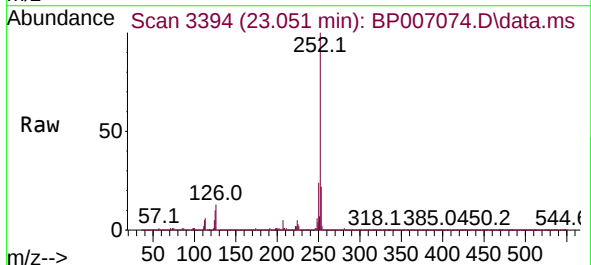
Tgt Ion:252 Resp: 6130056

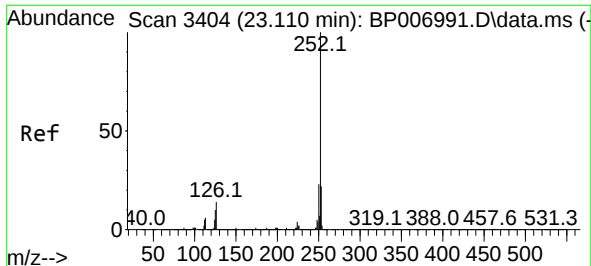
Ion Ratio Lower Upper

252 100

253 22.4 17.5 26.3

125 9.8 6.2 9.4#

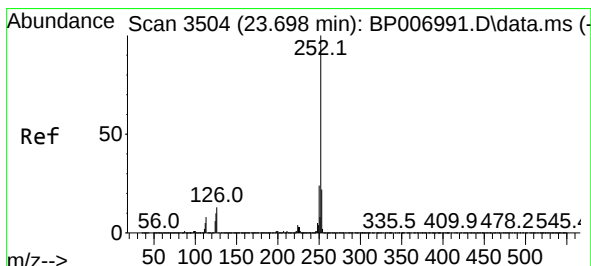
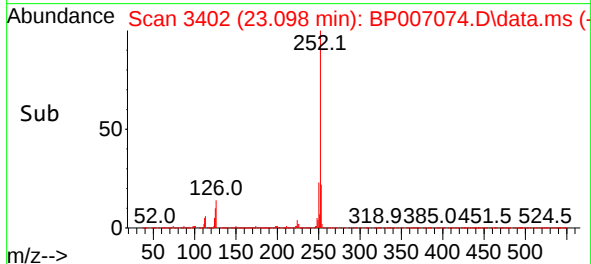
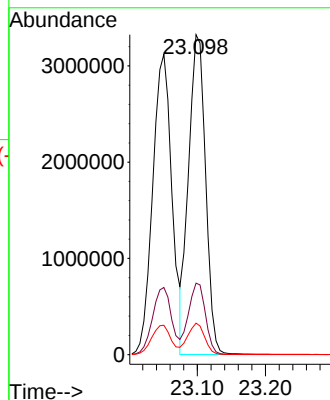
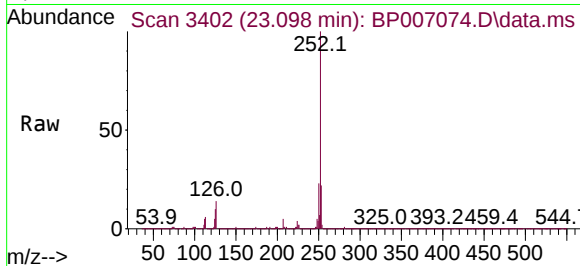




#89
Benzo(k)fluoranthene
Concen: 36.963 ng
RT: 23.098 min Scan# 3402
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

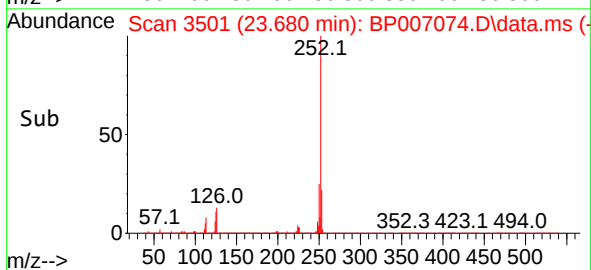
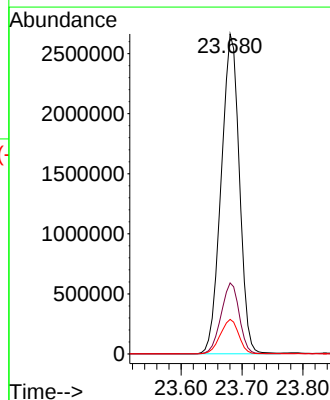
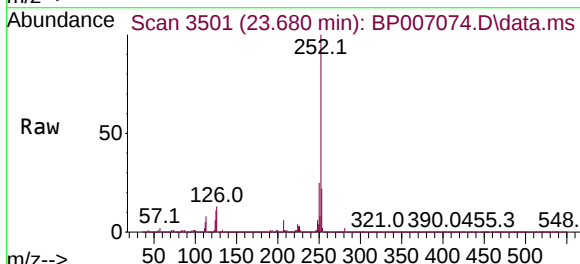
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

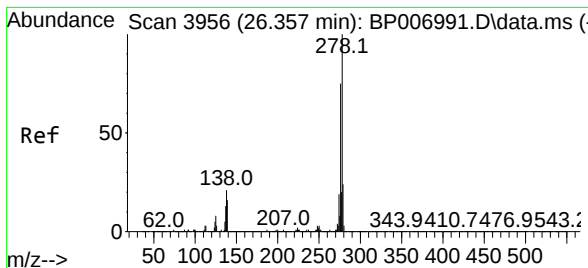
Tgt Ion:252 Resp: 5748665
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 9.8 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 38.591 ng
RT: 23.680 min Scan# 3501
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:252 Resp: 5529974
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 10.8 6.5 9.7#

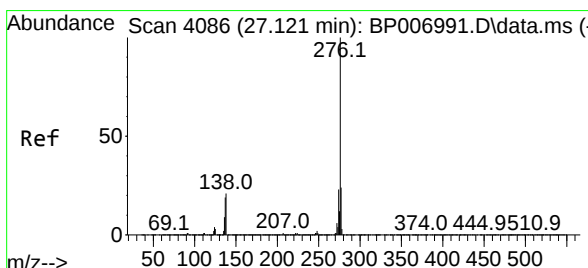
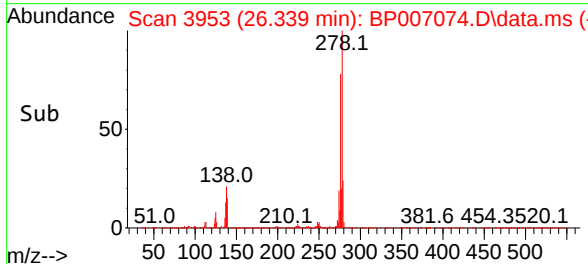
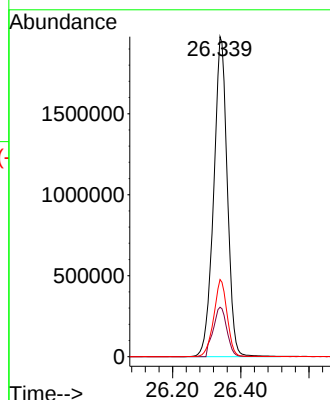
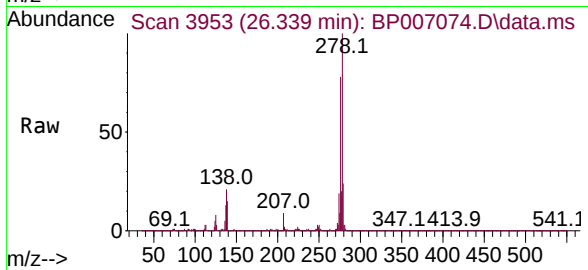




#91
Dibenzo(a,h)anthracene
Concen: 35.431 ng
RT: 26.339 min Scan# 3953
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 5472180
Ion Ratio Lower Upper
278 100
139 15.5 9.3 13.9#
279 24.1 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 34.735 ng
RT: 27.104 min Scan# 4083
Delta R.T. 0.018 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:276 Resp: 5175740
Ion Ratio Lower Upper
276 100
277 23.9 18.9 28.3
138 21.0 12.6 18.8#

