

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092721\
 Data File : BP007202.D
 Acq On : 27 Sep 2021 12:59
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Sep 27 14:13:04 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	240980	20.000	ng	-0.01
21) Naphthalene-d8	10.681	136	916010	20.000	ng	#-0.01
39) Acenaphthene-d10	14.516	164	600152	20.000	ng	-0.01
64) Phenanthrene-d10	17.269	188	1302024	20.000	ng	# 0.00
76) Chrysene-d12	21.357	240	1305162	20.000	ng	0.00
86) Perylene-d12	23.763	264	1367985	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.458	112	1085526	75.405	ng	0.00
7) Phenol-d6	7.058	99	1444762	73.429	ng	0.00
23) Nitrobenzene-d5	9.046	82	1224640	77.858	ng	-0.01
42) 2,4,6-Tribromophenol	16.010	330	714401	91.817	ng	0.00
45) 2-Fluorobiphenyl	13.140	172	3226793	77.027	ng	-0.01
79) Terphenyl-d14	19.828	244	5276096	77.464	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	215008	36.933	ng	# 88
3) Pyridine	3.752	79	585596	36.759	ng	# 87
4) n-Nitrosodimethylamine	3.664	42	202575	37.093	ng	# 79
6) Aniline	7.211	93	802747	37.013	ng	98
8) 2-Chlorophenol	7.446	128	594765	38.014	ng	99
9) Benzaldehyde	7.022	77	389992	35.187	ng	92
10) Phenol	7.081	94	695318	36.654	ng	92
11) bis(2-Chloroethyl)ether	7.311	93	543547	36.300	ng	96
12) 1,3-Dichlorobenzene	7.769	146	682416	38.668	ng	97
13) 1,4-Dichlorobenzene	7.916	146	690095	38.356	ng	98
14) 1,2-Dichlorobenzene	8.234	146	662139	37.978	ng	97
15) Benzyl Alcohol	8.128	79	493170	39.135	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.416	45	623721	36.378	ng	91
17) 2-Methylphenol	8.328	107	484080	37.854	ng	93
18) Hexachloroethane	8.957	117	234988	38.901	ng	96
19) n-Nitroso-di-n-propyla...	8.693	70	389762	36.422	ng	98
20) 3+4-Methylphenols	8.663	107	665645	37.645	ng	95
22) Acetophenone	8.710	105	851137	38.563	ng	99
24) Nitrobenzene	9.087	77	581105	38.749	ng	96
25) Isophorone	9.616	82	1077079	39.270	ng	98
26) 2-Nitrophenol	9.799	139	334279	42.748	ng	# 88
27) 2,4-Dimethylphenol	9.863	122	479693	38.960	ng	96
28) bis(2-Chloroethoxy)met...	10.099	93	720283	37.223	ng	99
29) 2,4-Dichlorophenol	10.334	162	582183	40.534	ng	98
30) 1,2,4-Trichlorobenzene	10.546	180	655432	40.057	ng	97
31) Naphthalene	10.734	128	1780526	38.086	ng	100
32) Benzoic acid	10.028	122	415303	43.886	ng	94
33) 4-Chloroaniline	10.846	127	759495	39.323	ng	98
34) Hexachlorobutadiene	11.016	225	418403	42.708	ng	99
35) Caprolactam	11.657	113	191032	43.234	ng	# 82
36) 4-Chloro-3-methylphenol	11.975	107	584890	40.064	ng	98
37) 2-Methylnaphthalene	12.346	142	1259167	38.466	ng	97
38) 1-Methylnaphthalene	12.563	142	1236009	38.644	ng	# 99
40) 1,2,4,5-Tetrachloroben...	12.710	216	729987	39.719	ng	98
41) Hexachlorocyclopentadiene	12.687	237	396865	38.961	ng	98
43) 2,4,6-Trichlorophenol	12.951	196	519576	41.431	ng	97

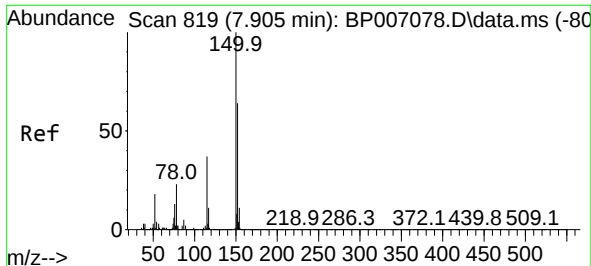
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.028	196	556186	41.186	ng	95
46) 1,1'-Biphenyl	13.351	154	1696422	38.002	ng	99
47) 2-Chloronaphthalene	13.393	162	1331011	38.491	ng	98
48) 2-Nitroaniline	13.598	65	350880	41.618	ng	93
49) Acenaphthylene	14.240	152	2079420	39.043	ng	100
50) Dimethylphthalate	13.981	163	1721352	39.879	ng	99
51) 2,6-Dinitrotoluene	14.098	165	374123	42.431	ng	85
52) Acenaphthene	14.581	154	1236963	38.333	ng	99
53) 3-Nitroaniline	14.428	138	398674	41.818	ng	94
54) 2,4-Dinitrophenol	14.640	184	240489	47.348	ng	88
55) Dibenzofuran	14.916	168	2091130	38.841	ng	95
56) 4-Nitrophenol	14.740	139	336315	43.453	ng	# 81
57) 2,4-Dinitrotoluene	14.887	165	509388	43.779	ng	89
58) Fluorene	15.563	166	1625883	39.091	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.145	232	497508	41.954	ng	95
60) Diethylphthalate	15.339	149	1705672	40.780	ng	98
61) 4-Chlorophenyl-phenyle...	15.557	204	878671	39.978	ng	93
62) 4-Nitroaniline	15.587	138	422549	44.071	ng	# 79
63) Azobenzene	15.851	77	1411584	38.946	ng	93
65) 4,6-Dinitro-2-methylph...	15.651	198	352777	45.150	ng	97
66) n-Nitrosodiphenylamine	15.775	169	1479800	38.197	ng	99
67) 4-Bromophenyl-phenylether	16.457	248	567978	39.802	ng	93
68) Hexachlorobenzene	16.575	284	644350	40.856	ng	94
69) Atrazine	16.734	200	559387	40.964	ng	97
70) Pentachlorophenol	16.922	266	404194	41.268	ng	98
71) Phenanthrene	17.310	178	2660031	38.102	ng	100
72) Anthracene	17.404	178	2638757	38.638	ng	100
73) Carbazole	17.675	167	2600488	38.858	ng	98
74) Di-n-butylphthalate	18.222	149	3017921	40.692	ng	98
75) Fluoranthene	19.275	202	3219290	40.024	ng	98
77) Benzidine	19.457	184	1803516	44.965	ng	99
78) Pyrene	19.628	202	3293376	38.460	ng	99
80) Butylbenzylphthalate	20.498	149	1409799	41.111	ng	95
81) Benzo(a)anthracene	21.339	228	3240956	38.256	ng	99
82) 3,3'-Dichlorobenzidine	21.269	252	1198137	41.181	ng	99
83) Chrysene	21.392	228	3100994	38.299	ng	98
84) Bis(2-ethylhexyl)phtha...	21.263	149	1928396	39.114	ng	97
85) Di-n-octyl phthalate	22.186	149	3356270	39.985	ng	99
87) Indeno(1,2,3-cd)pyrene	26.298	276	3559782	36.210	ng	97
88) Benzo(b)fluoranthene	23.033	252	3102659	37.951	ng	100
89) Benzo(k)fluoranthene	23.080	252	3169038	38.286	ng	99
90) Benzo(a)pyrene	23.657	252	2697047	38.831	ng	# 99
91) Dibenzo(a,h)anthracene	26.310	278	2981364	36.187	ng	98
92) Benzo(g,h,i)perylene	27.074	276	2878832	35.806	ng	# 97

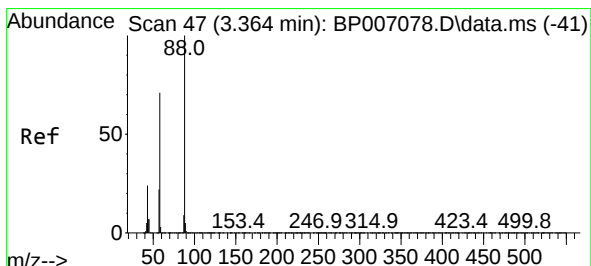
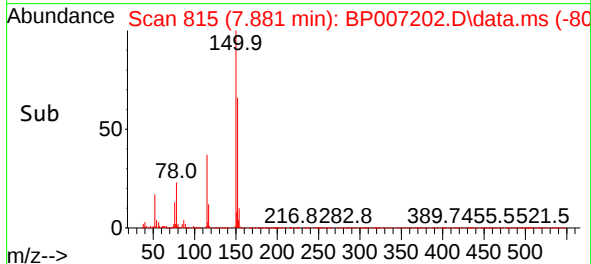
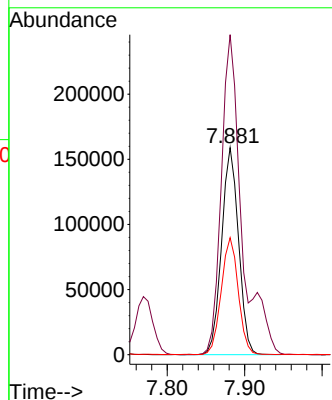
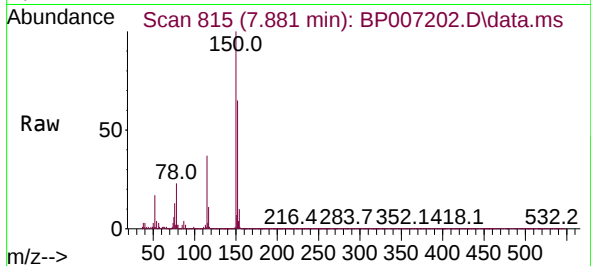
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.881 min Scan# 815
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

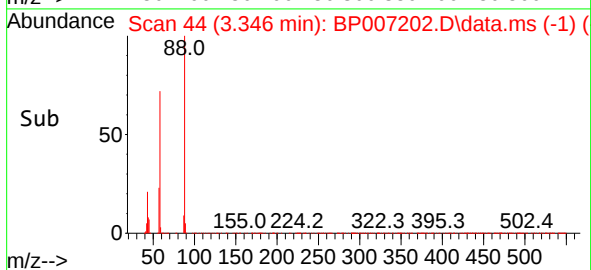
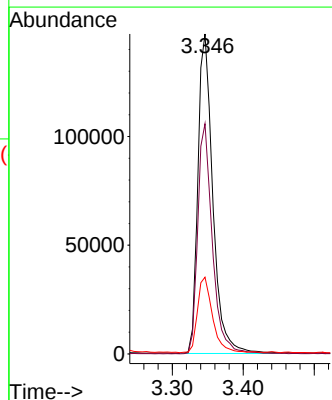
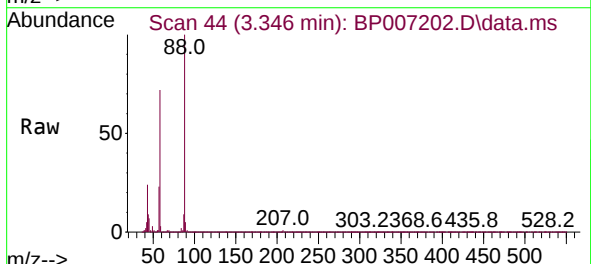
Instrument :
BNA_P
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SSTDCCC040

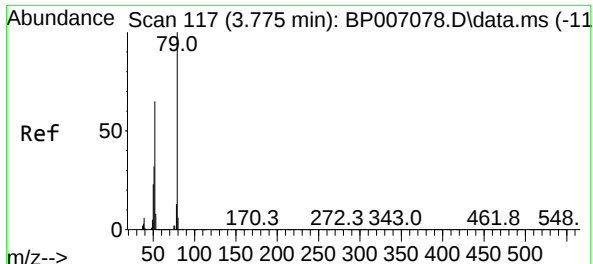
Tgt Ion:152 Resp: 240980
Ion Ratio Lower Upper
152 100
150 154.5 125.6 188.4
115 56.5 48.5 72.7



#2
1,4-Dioxane
Concen: 36.933 ng
RT: 3.346 min Scan# 44
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion: 88 Resp: 215008
Ion Ratio Lower Upper
88 100
58 70.6 46.7 70.1#
43 23.9 20.3 30.5

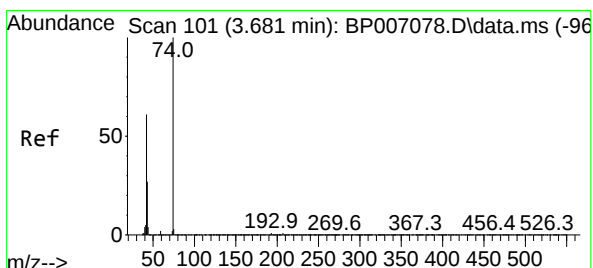
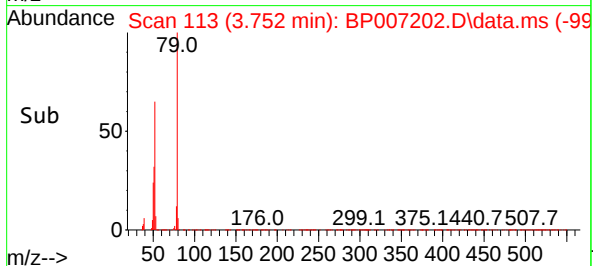
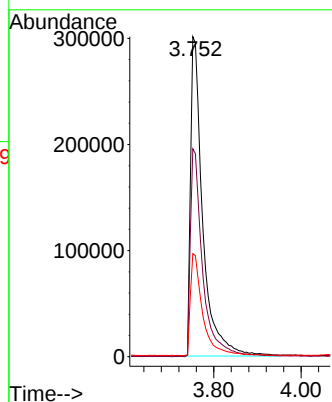
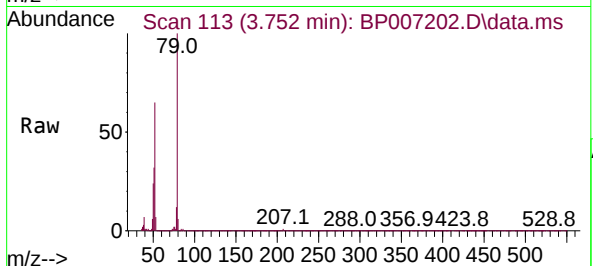




#3
Pyridine
Concen: 36.759 ng
RT: 3.752 min Scan# 113
Delta R.T. -0.018 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

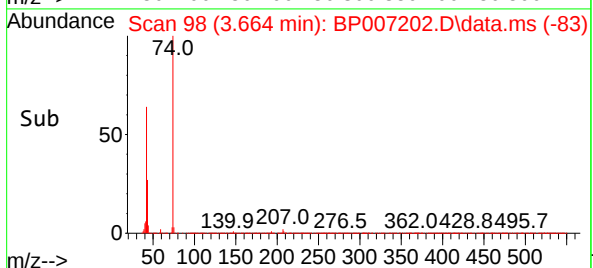
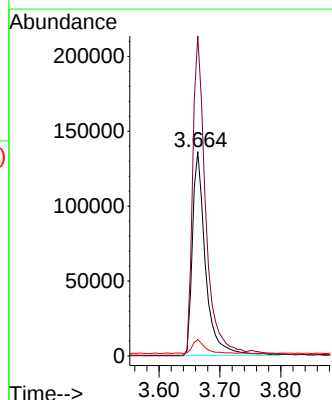
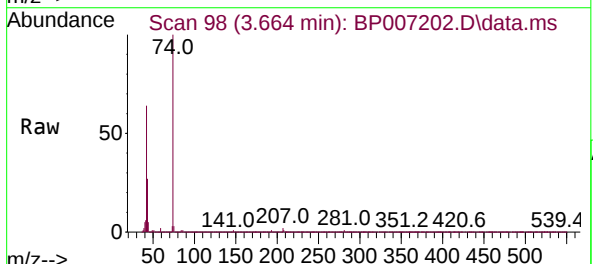
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

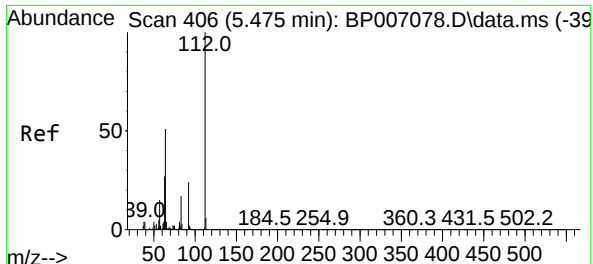
Tgt Ion: 79 Resp: 585596
Ion Ratio Lower Upper
79 100
52 65.0 41.7 62.5#
51 32.2 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 37.093 ng
RT: 3.664 min Scan# 98
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion: 42 Resp: 202575
Ion Ratio Lower Upper
42 100
74 156.6 105.4 158.0
44 8.0 4.2 6.4#

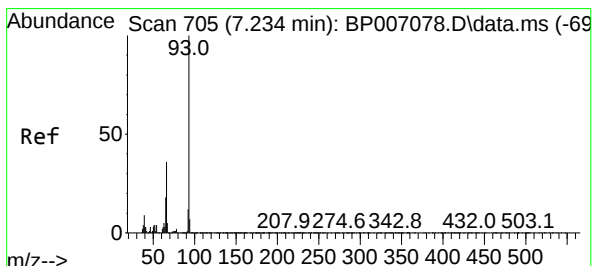
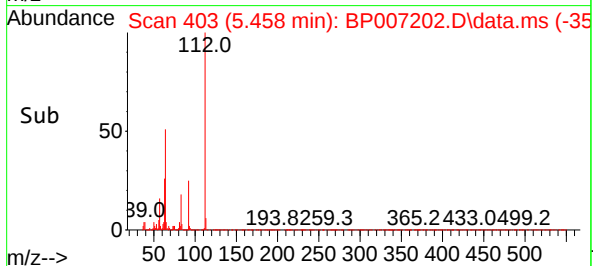
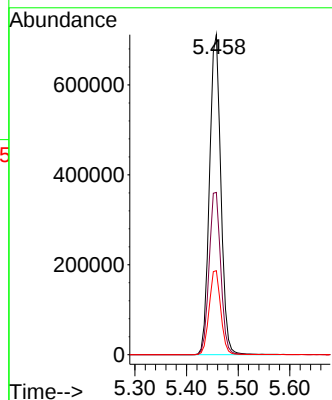
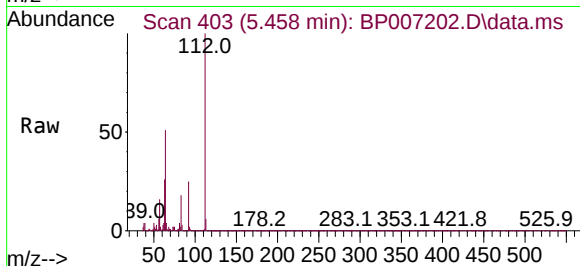




#5
2-Fluorophenol
Concen: 75.405 ng
RT: 5.458 min Scan# 403
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

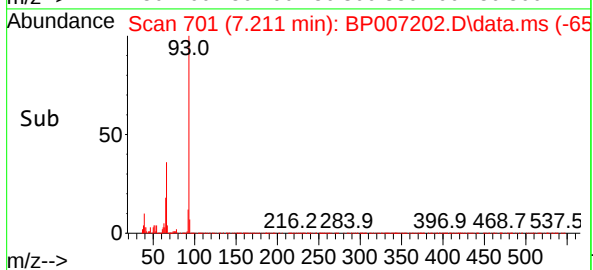
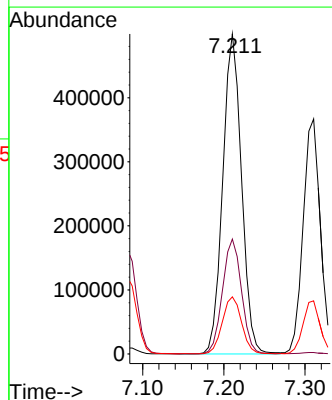
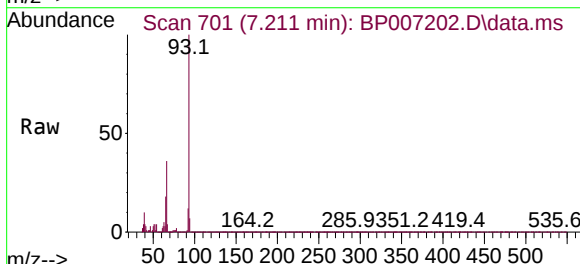
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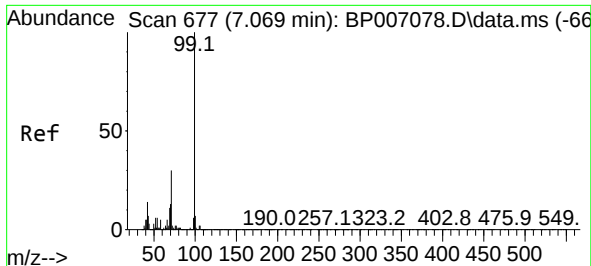
Tgt Ion:112 Resp: 1085526
Ion Ratio Lower Upper
112 100
64 50.7 41.4 62.2
63 26.3 23.8 35.8



#6
Aniline
Concen: 37.013 ng
RT: 7.211 min Scan# 701
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion: 93 Resp: 802747
Ion Ratio Lower Upper
93 100
66 35.9 29.7 44.5
65 17.9 15.3 22.9



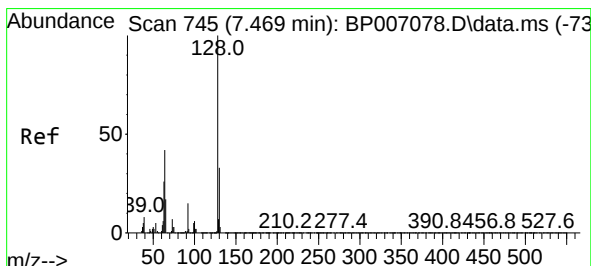
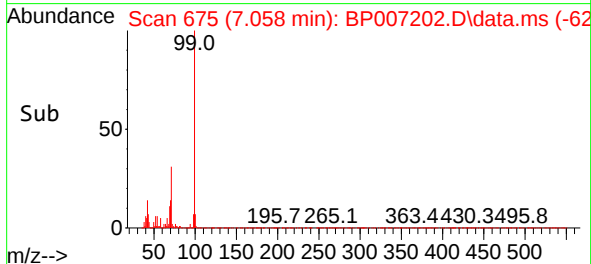
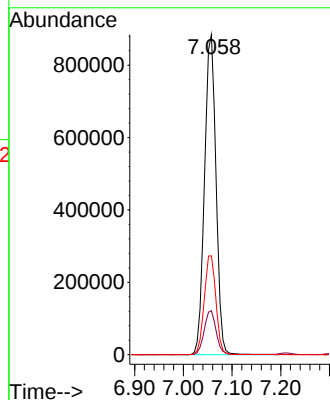
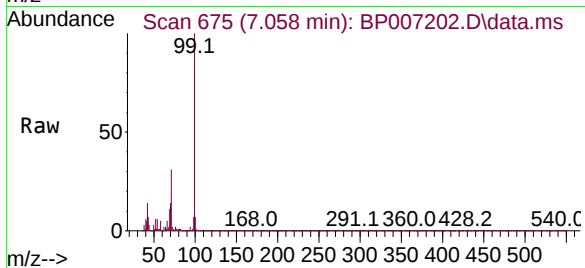


#7
Phenol-d6
Concen: 73.429 ng
RT: 7.058 min Scan# 675
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1444762

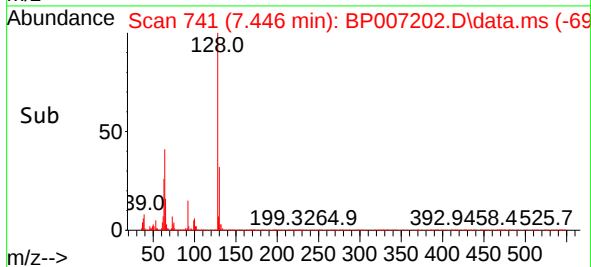
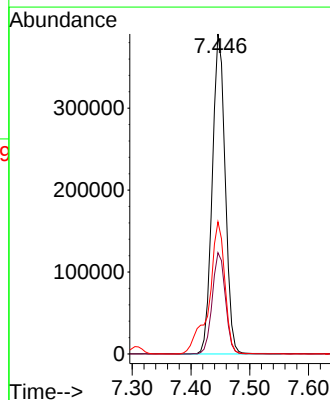
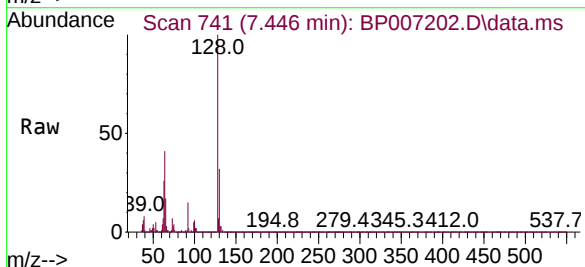
Ion	Ratio	Lower	Upper
99	100		
42	13.7	13.4	20.0
71	30.9	30.6	46.0

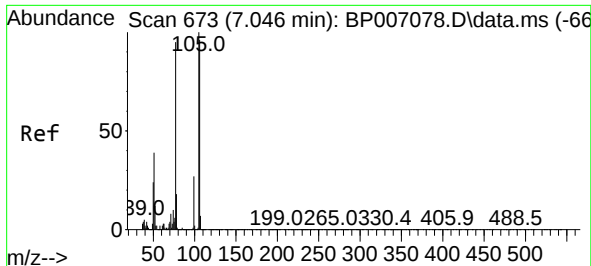


#8
2-Chlorophenol
Concen: 38.014 ng
RT: 7.446 min Scan# 741
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion: 128 Resp: 594765

Ion	Ratio	Lower	Upper
128	100		
130	31.7	12.4	52.4
64	41.3	20.3	60.3

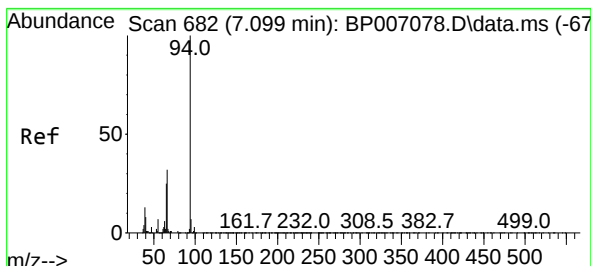
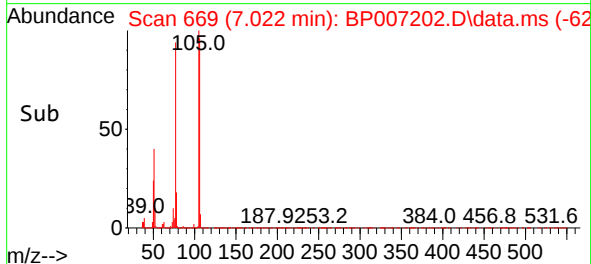
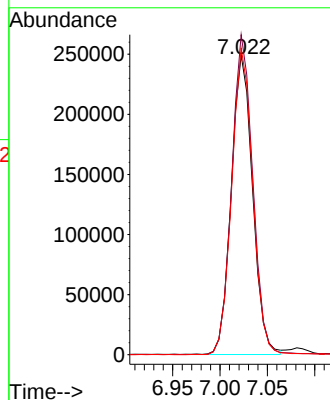
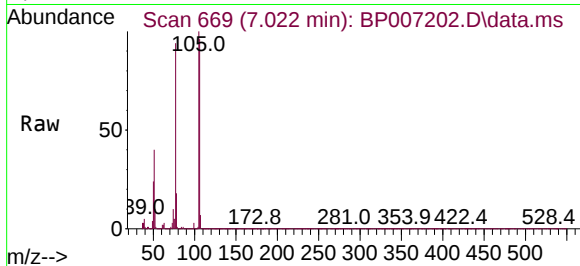




#9
Benzaldehyde
Concen: 35.187 ng
RT: 7.022 min Scan# 669
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

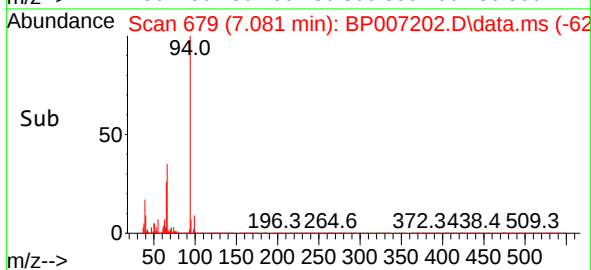
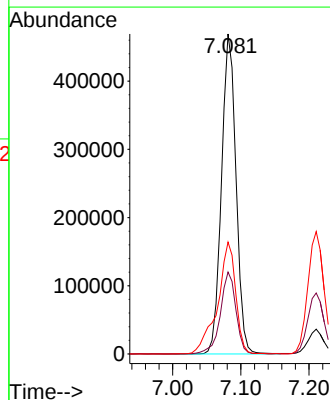
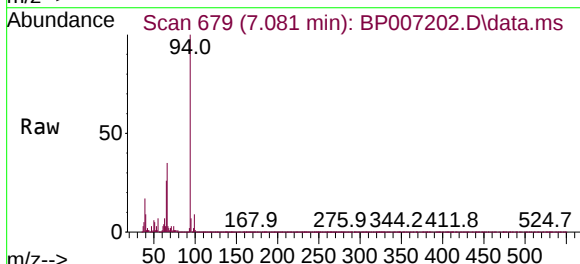
Instrument :
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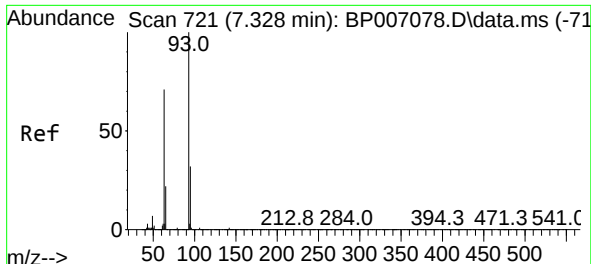
Tgt Ion: 77 Resp: 389992
Ion Ratio Lower Upper
77 100
105 106.8 76.7 116.7
106 102.3 76.2 116.2



#10
Phenol
Concen: 36.654 ng
RT: 7.081 min Scan# 679
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

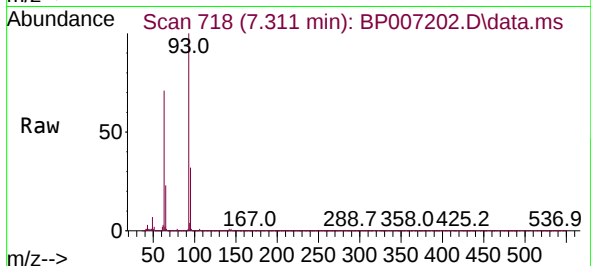
Tgt Ion: 94 Resp: 695318
Ion Ratio Lower Upper
94 100
65 25.6 8.8 48.8
66 35.0 20.7 60.7



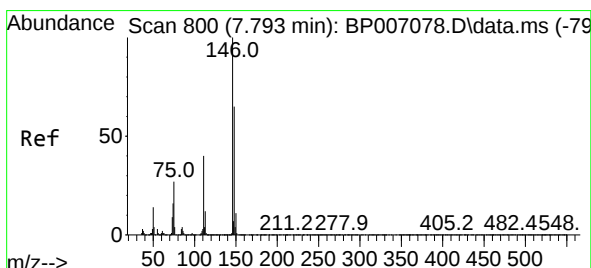
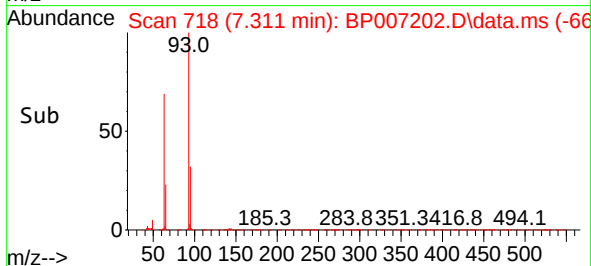
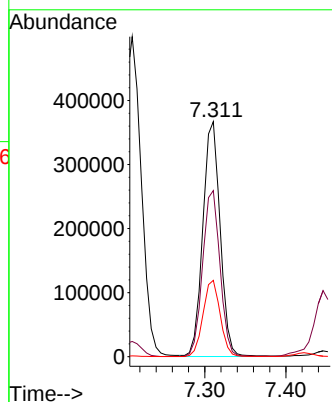


#11
bis(2-Chloroethyl)ether
Concen: 36.300 ng
RT: 7.311 min Scan# 718
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Instrument :
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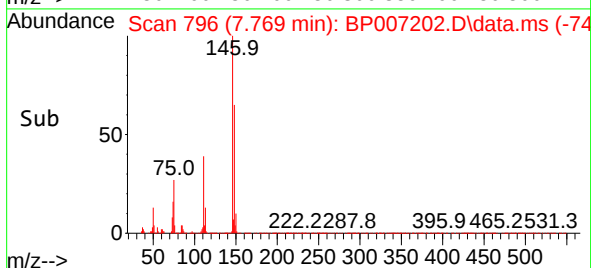
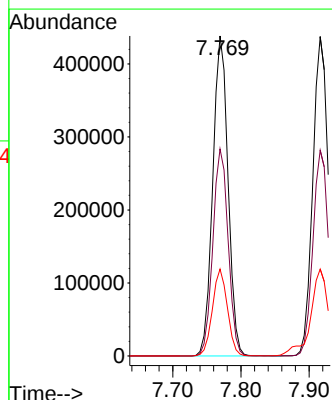
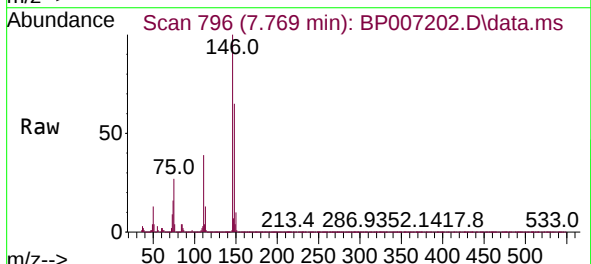


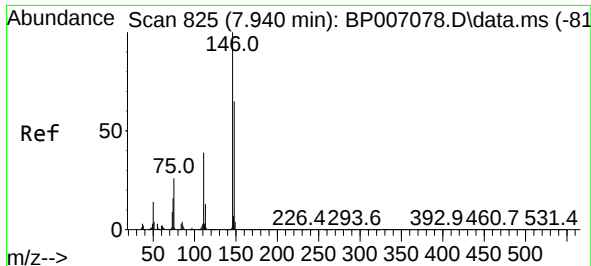
Tgt Ion: 93 Resp: 543547
Ion Ratio Lower Upper
93 100
63 70.7 46.2 86.2
95 32.4 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 38.668 ng
RT: 7.769 min Scan# 796
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:146 Resp: 682416
Ion Ratio Lower Upper
146 100
148 64.7 51.5 77.3
75 27.2 25.7 38.5

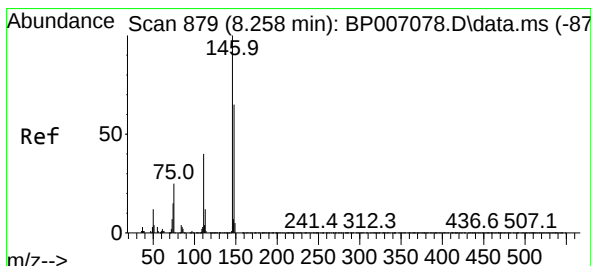
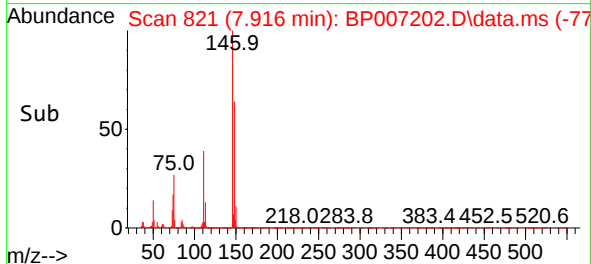
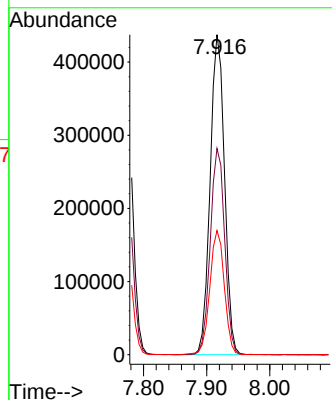
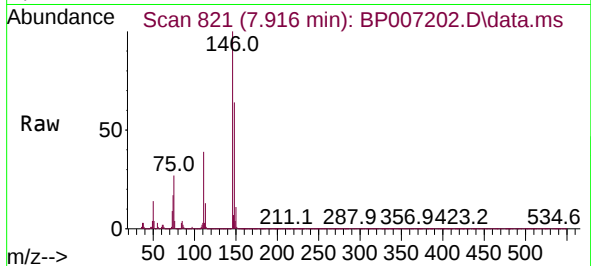




#13
1,4-Dichlorobenzene
Concen: 38.356 ng
RT: 7.916 min Scan# 821
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

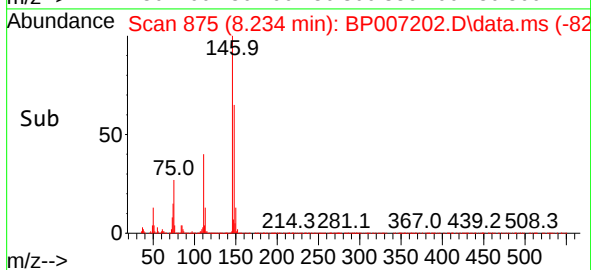
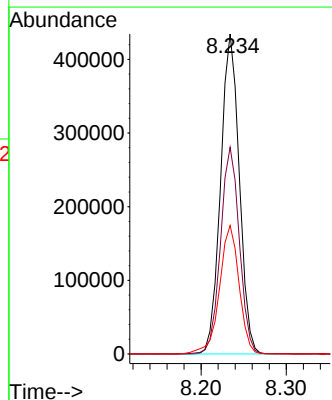
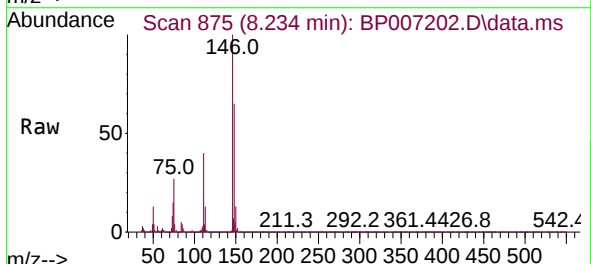
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

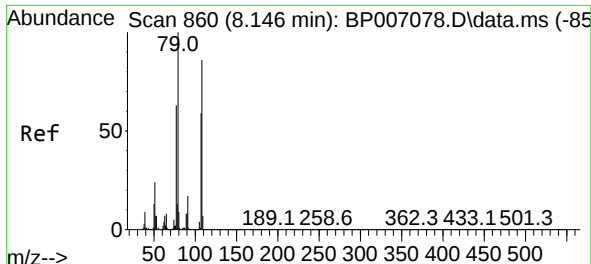
Tgt Ion:146 Resp: 690095
Ion Ratio Lower Upper
146 100
148 64.4 51.3 76.9
111 38.8 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 37.978 ng
RT: 8.234 min Scan# 875
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:146 Resp: 662139
Ion Ratio Lower Upper
146 100
148 64.6 50.3 75.5
111 40.1 33.7 50.5

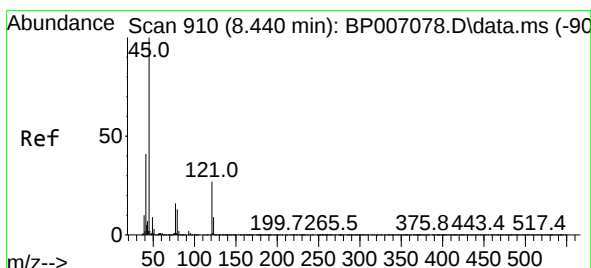
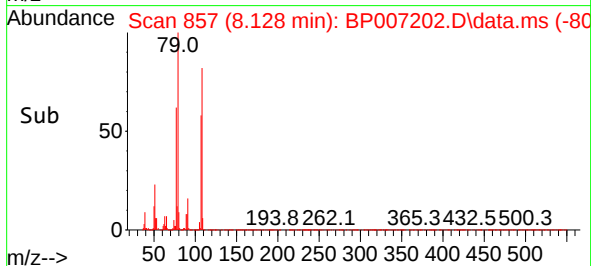
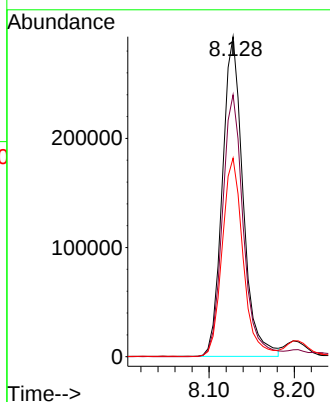
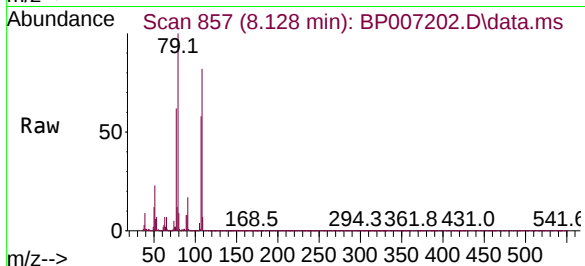




#15
Benzyl Alcohol
Concen: 39.135 ng
RT: 8.128 min Scan# 857
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

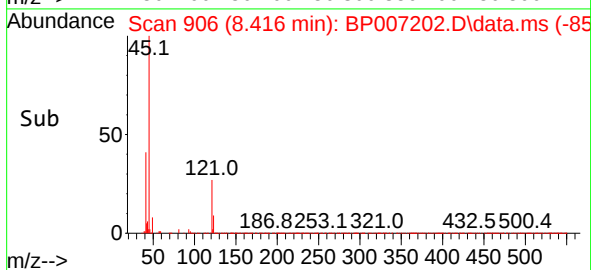
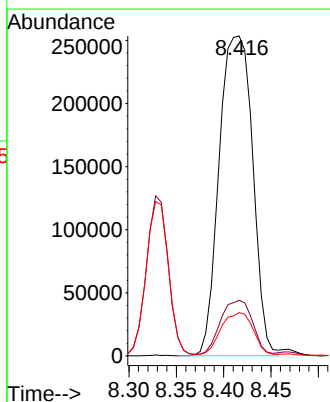
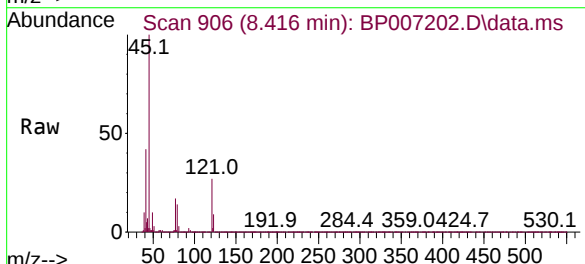
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

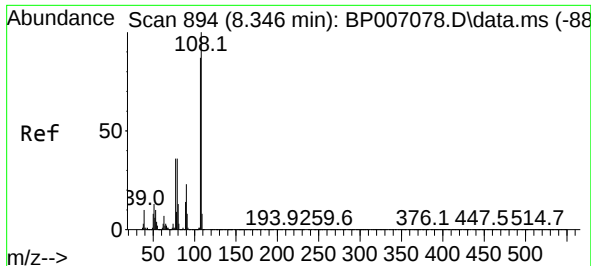
Tgt Ion: 79 Resp: 493170
Ion Ratio Lower Upper
79 100
108 81.8 62.5 93.7
77 62.1 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.378 ng
RT: 8.416 min Scan# 906
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion: 45 Resp: 623721
Ion Ratio Lower Upper
45 100
77 17.4 2.0 42.0
79 13.5 0.0 36.7

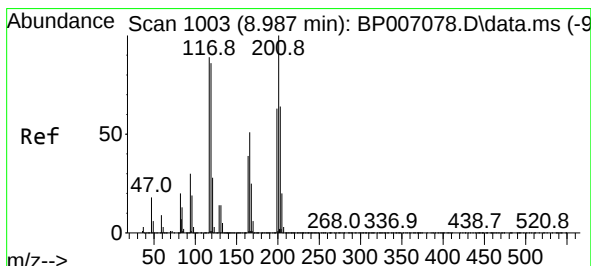
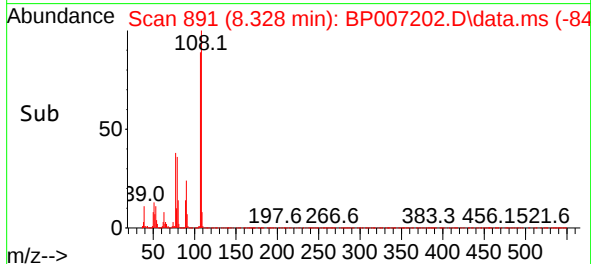
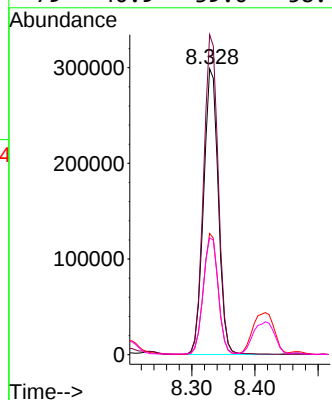
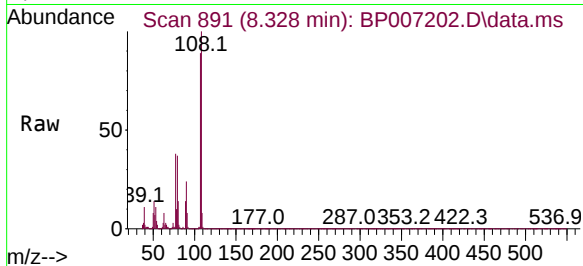




#17
2-Methylphenol
Concen: 37.854 ng
RT: 8.328 min Scan# 891
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

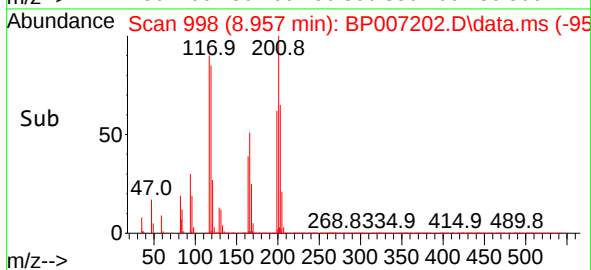
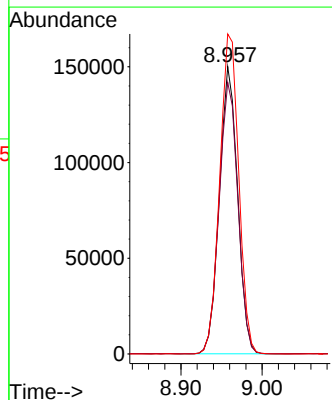
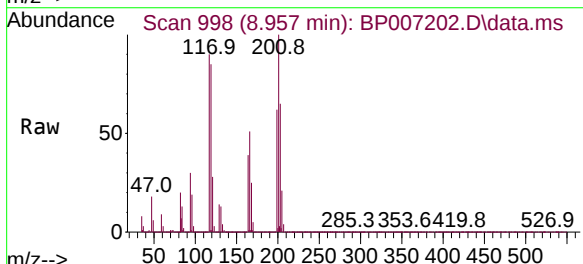
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

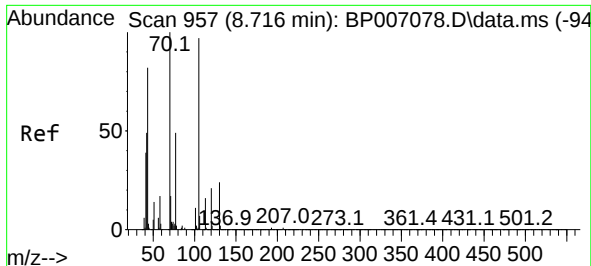
Tgt Ion:	107	Resp:	484080
Ion	Ratio	Lower	Upper
107	100		
108	111.9	87.7	131.5
77	42.4	40.2	60.2
79	40.9	39.0	58.4



#18
Hexachloroethane
Concen: 38.901 ng
RT: 8.957 min Scan# 998
Delta R.T. -0.018 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:	117	Resp:	234988
Ion	Ratio	Lower	Upper
117	100		
119	94.5	76.2	114.2
201	111.3	83.4	125.0

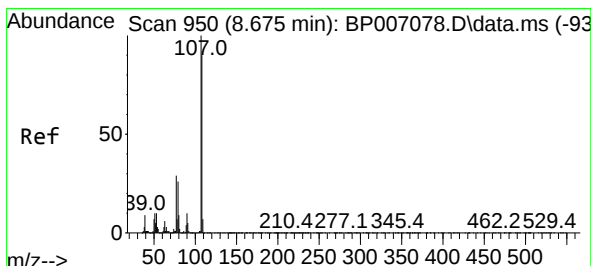
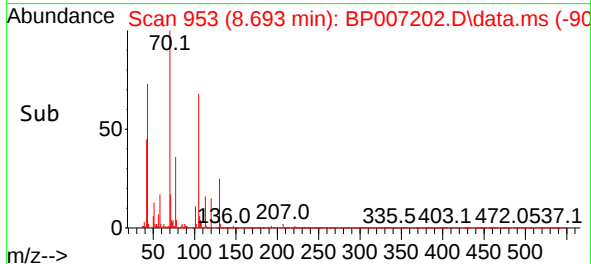
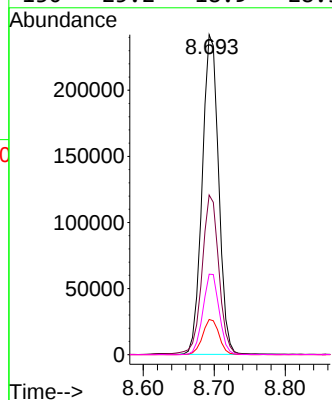
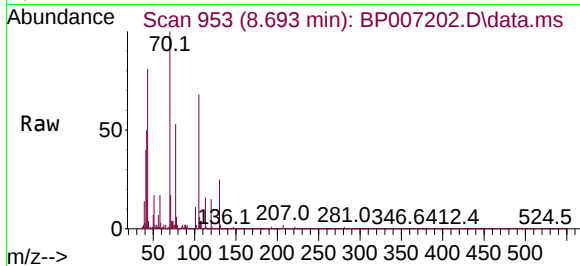




#19
n-Nitroso-di-n-propylamine
Concen: 36.422 ng
RT: 8.693 min Scan# 953
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

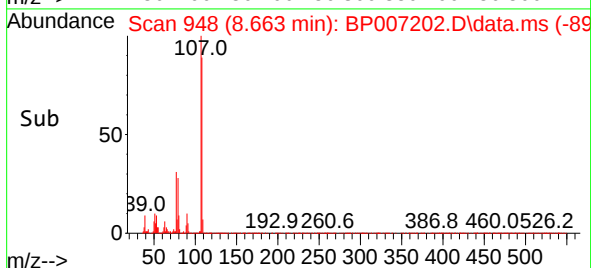
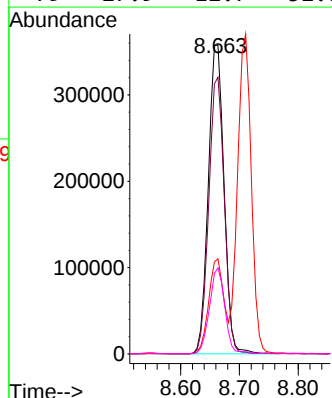
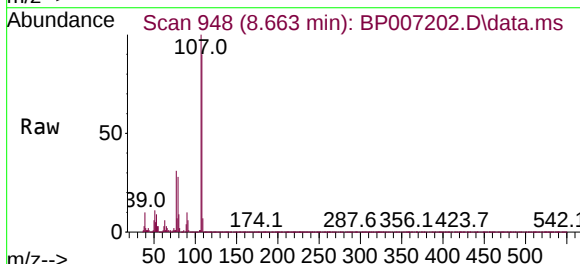
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

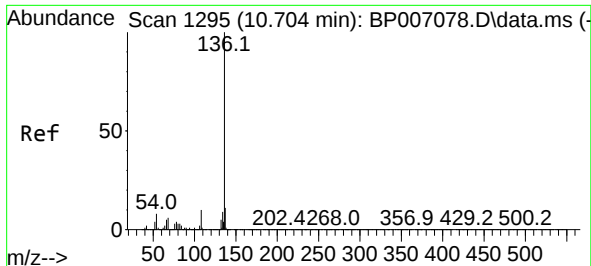
Tgt Ion:	70	Resp:	389762
Ion	Ratio	Lower	Upper
70	100		
42	49.9	40.8	61.2
101	11.0	8.8	13.2
130	25.2	18.9	28.3



#20
3+4-Methylphenols
Concen: 37.645 ng
RT: 8.663 min Scan# 948
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:	107	Resp:	665645
Ion	Ratio	Lower	Upper
107	100		
108	89.5	71.0	111.0
77	30.8	16.6	56.6
79	27.9	12.7	52.7

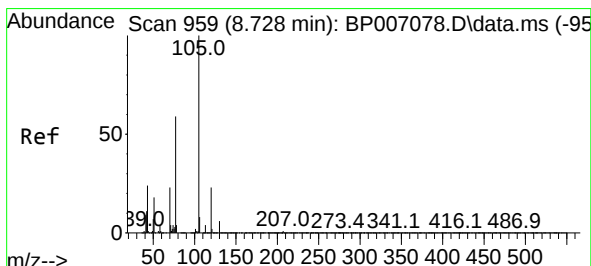
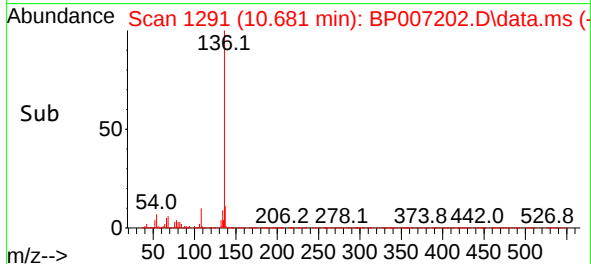
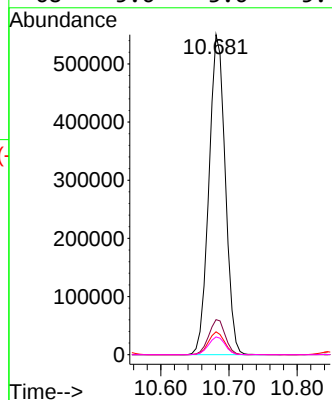
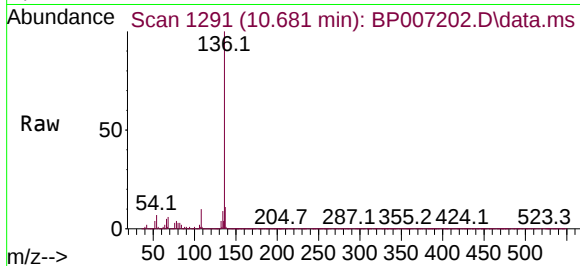




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.681 min Scan# 1291
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

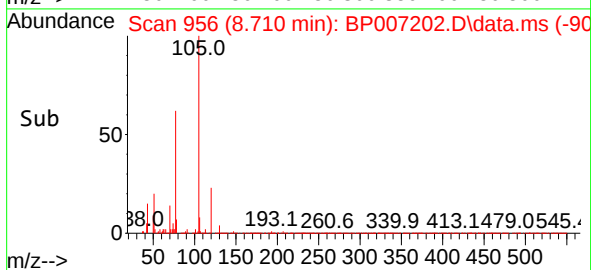
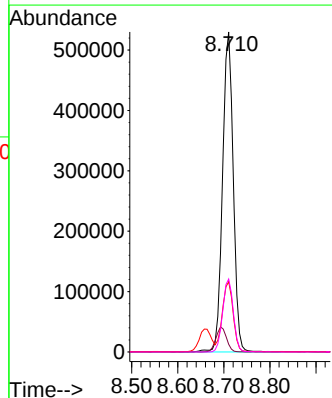
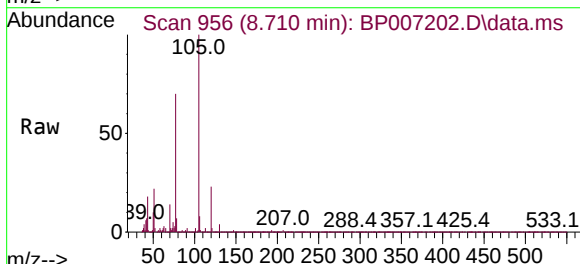
Instrument :
BNA_P
ClientSampleId :
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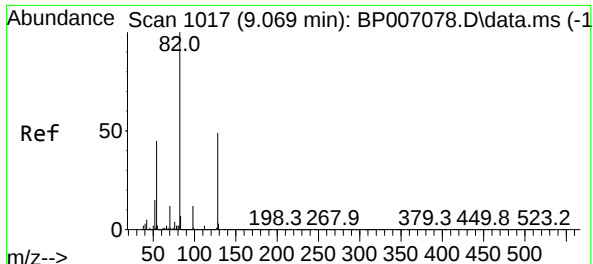
Tgt Ion:	136	Resp:	916010
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.6	12.8
54	7.2	4.6	6.8#
68	5.6	3.6	5.4#



#22
Acetophenone
Concen: 38.563 ng
RT: 8.710 min Scan# 956
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:	105	Resp:	851137
Ion Ratio	Lower	Upper	
105	100		
71	2.4	1.9	2.9
51	22.0	18.4	27.6
120	22.8	17.9	26.9

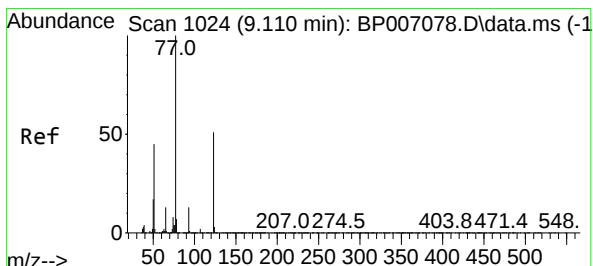
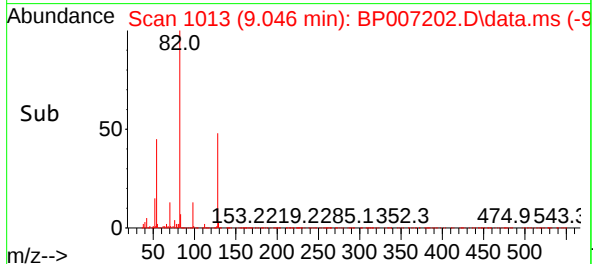
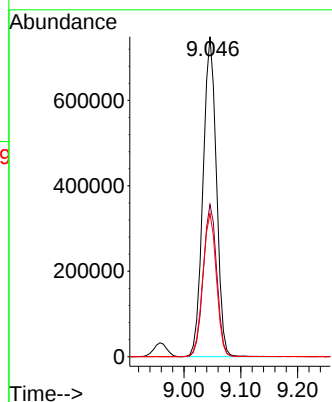
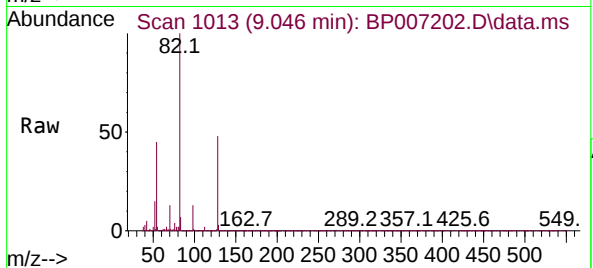




#23
Nitrobenzene-d5
Concen: 77.858 ng
RT: 9.046 min Scan# 1013
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

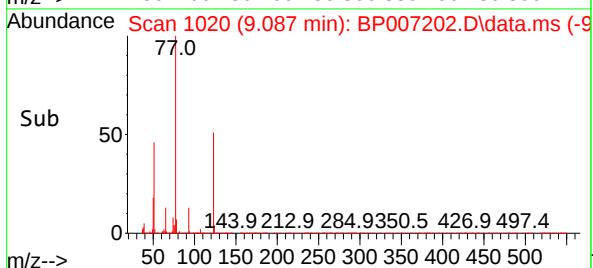
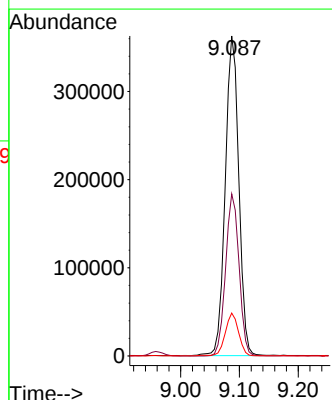
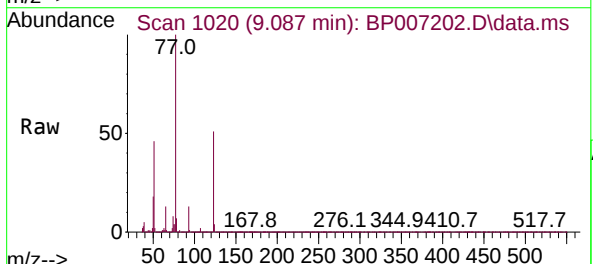
Instrument :
BNA_P
ClientSampleId :
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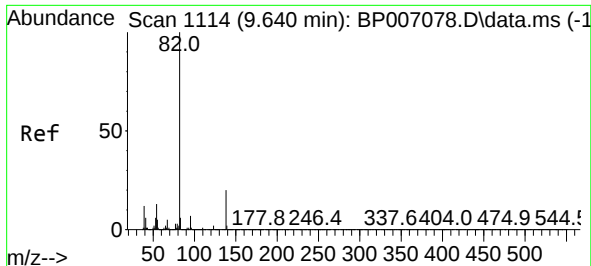
Tgt Ion: 82 Resp: 1224640
Ion Ratio Lower Upper
82 100
128 47.6 35.7 53.5
54 44.7 35.0 52.4



#24
Nitrobenzene
Concen: 38.749 ng
RT: 9.087 min Scan# 1020
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion: 77 Resp: 581105
Ion Ratio Lower Upper
77 100
123 50.7 38.2 57.2
65 13.4 11.4 17.2

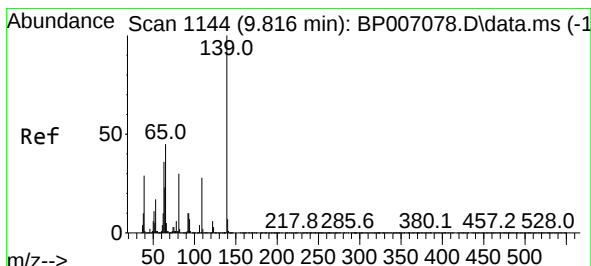
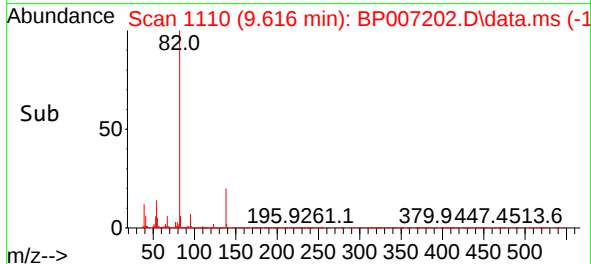
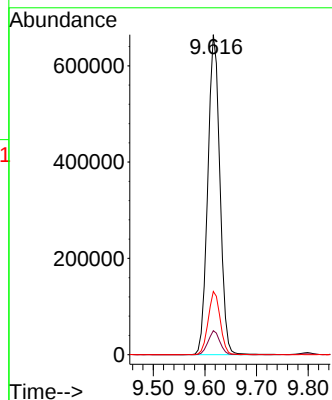
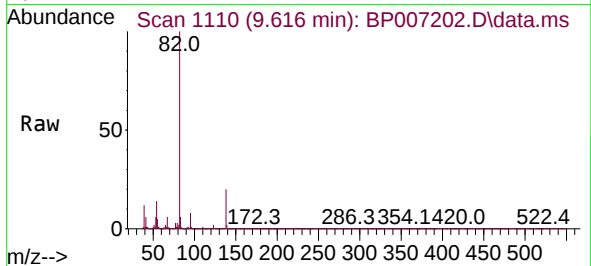




#25
Isophorone
Concen: 39.270 ng
RT: 9.616 min Scan# 1110
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

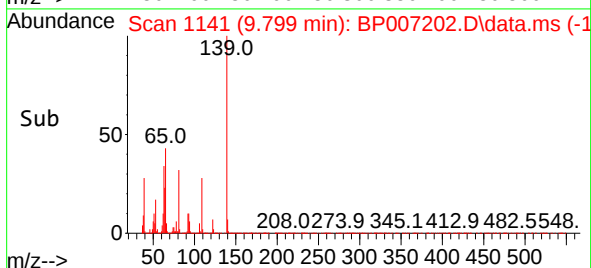
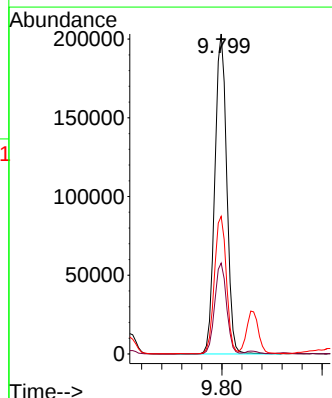
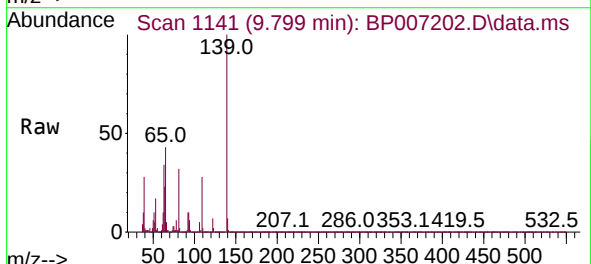
Instrument :
BNA_P
ClientSampleId :
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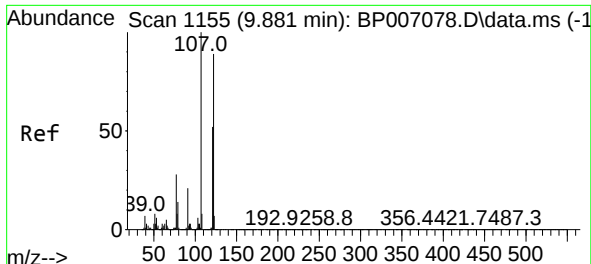
Tgt Ion: 82 Resp: 1077079
Ion Ratio Lower Upper
82 100
95 7.5 6.5 9.7
138 19.7 15.0 22.4



#26
2-Nitrophenol
Concen: 42.748 ng
RT: 9.799 min Scan# 1141
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:139 Resp: 334279
Ion Ratio Lower Upper
139 100
109 28.4 28.8 43.2#
65 43.0 41.0 61.6

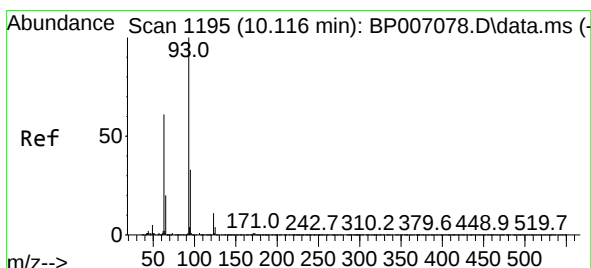
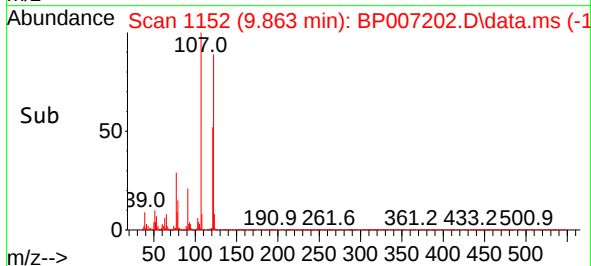
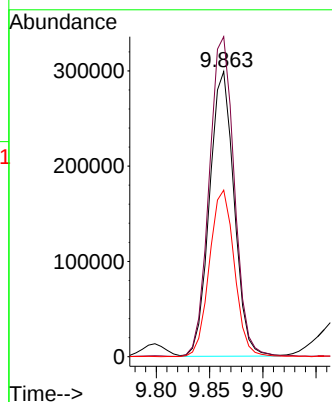
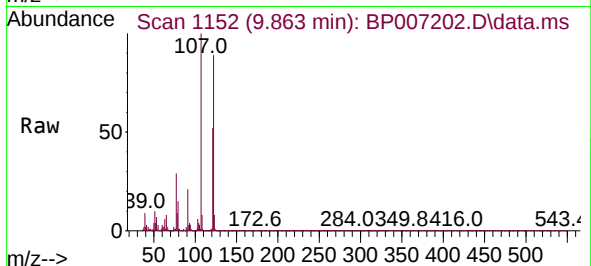




#27
2,4-Dimethylphenol
Concen: 38.960 ng
RT: 9.863 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

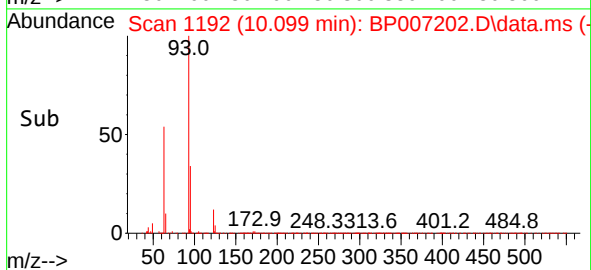
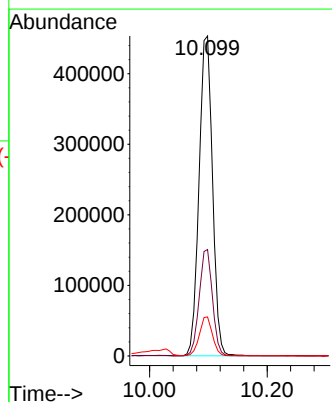
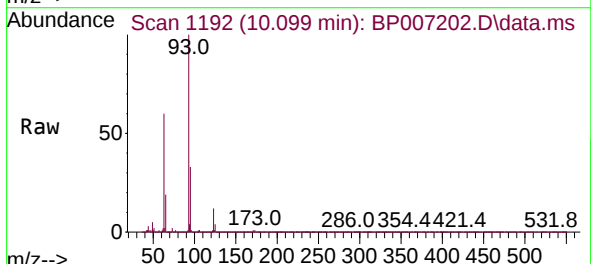
Instrument :
BNA_P
ClientSampleId :
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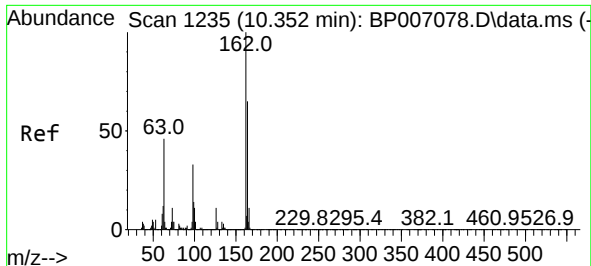
Tgt Ion:122 Resp: 479693
Ion Ratio Lower Upper
122 100
107 112.2 94.5 141.7
121 58.4 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 37.223 ng
RT: 10.099 min Scan# 1192
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion: 93 Resp: 720283
Ion Ratio Lower Upper
93 100
95 33.2 25.9 38.9
123 12.2 10.2 15.2

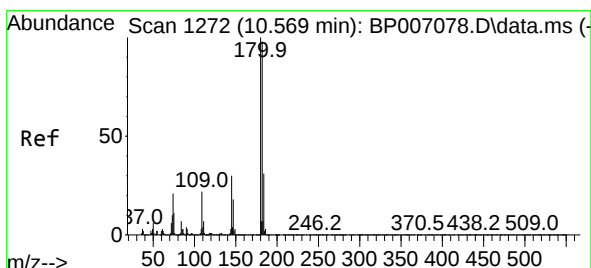
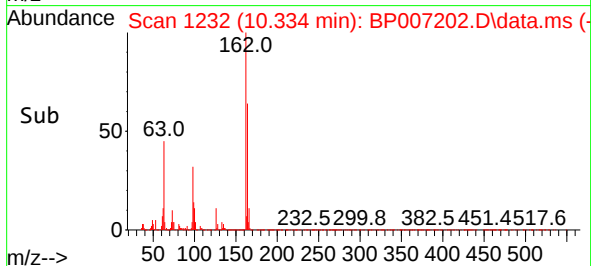
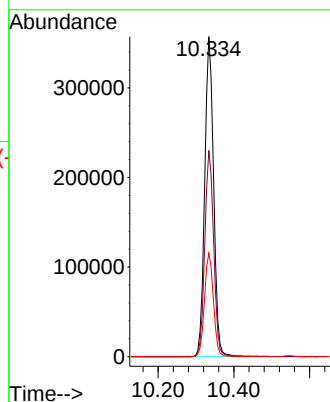
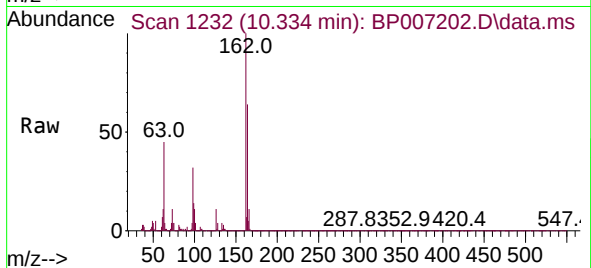




#29
2,4-Dichlorophenol
Concen: 40.534 ng
RT: 10.334 min Scan# 1232
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

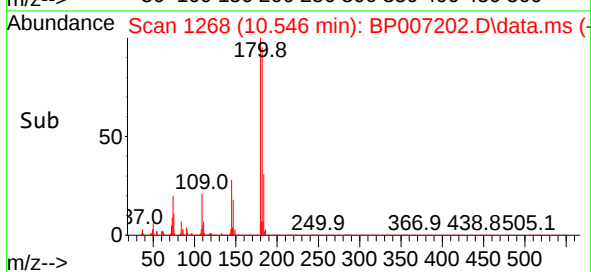
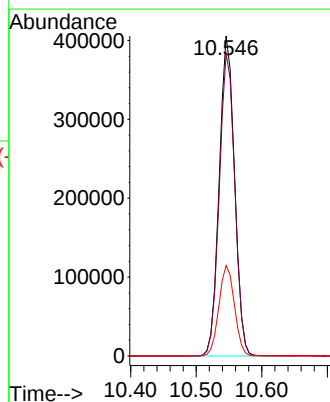
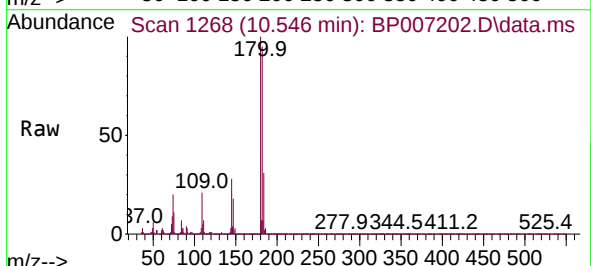
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

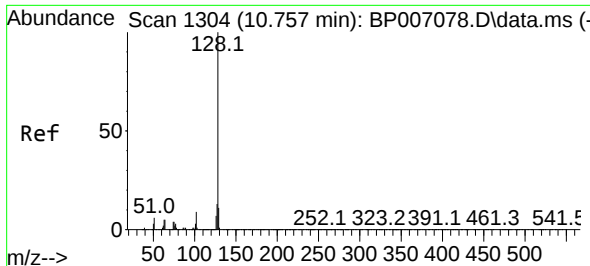
Tgt Ion:162 Resp: 582183
Ion Ratio Lower Upper
162 100
164 64.5 44.9 84.9
98 32.4 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 40.057 ng
RT: 10.546 min Scan# 1268
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:180 Resp: 655432
Ion Ratio Lower Upper
180 100
182 94.6 77.9 116.9
145 28.3 24.7 37.1

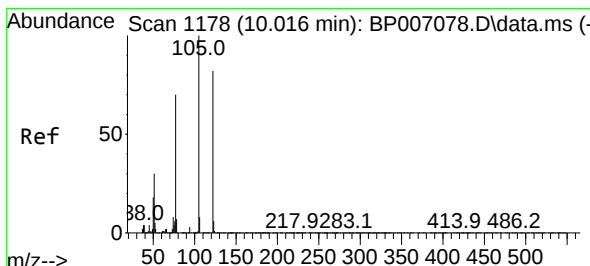
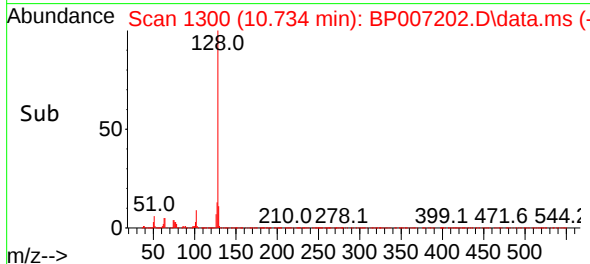
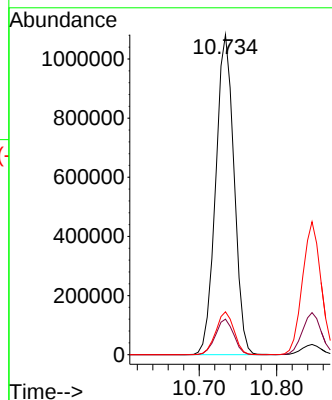
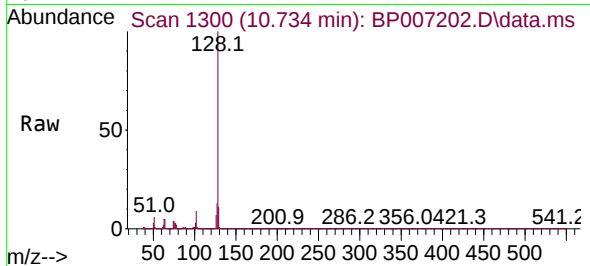




#31
Naphthalene
Concen: 38.086 ng
RT: 10.734 min Scan# 1300
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

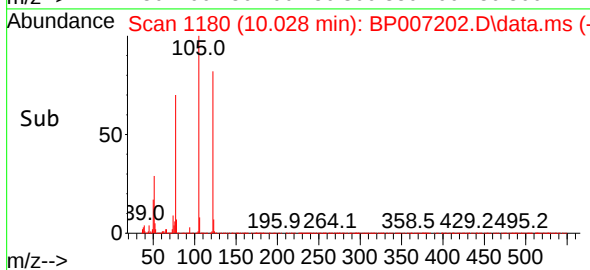
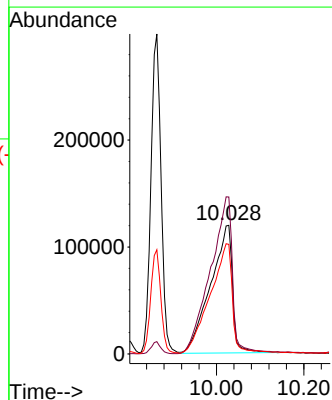
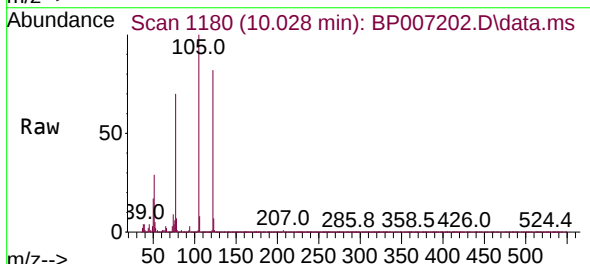
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

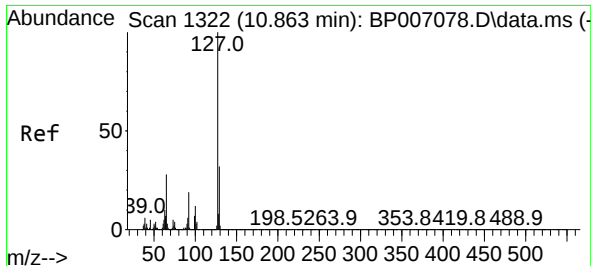
Tgt Ion:128 Resp: 1780526
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.4 10.7 16.1



#32
Benzoic acid
Concen: 43.886 ng
RT: 10.028 min Scan# 1180
Delta R.T. 0.023 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:122 Resp: 415303
Ion Ratio Lower Upper
122 100
105 121.9 103.2 143.2
77 85.1 76.2 116.2

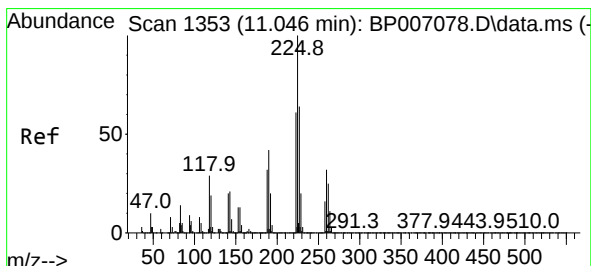
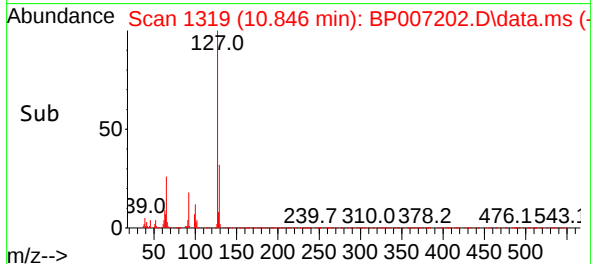
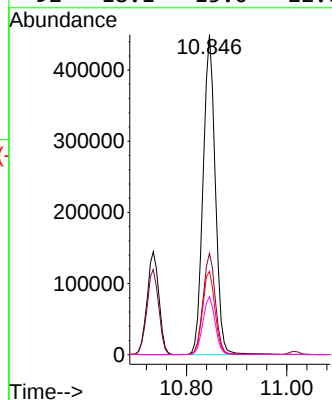
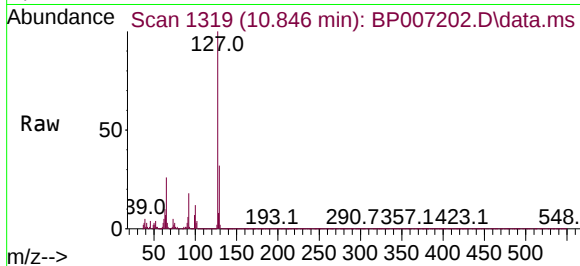




#33
4-Chloroaniline
Concen: 39.323 ng
RT: 10.846 min Scan# 1319
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

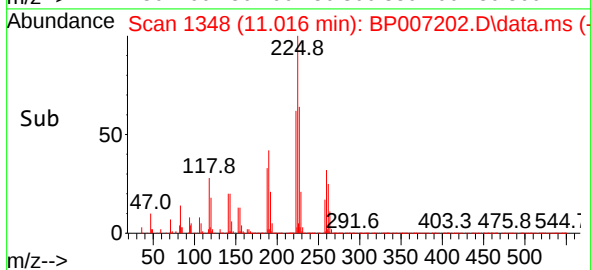
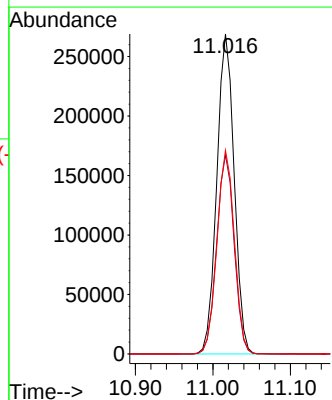
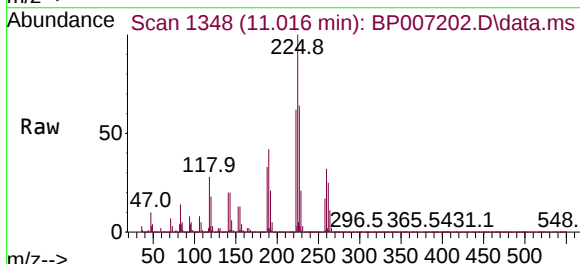
Instrument :
BNA_P
ClientSampleId :
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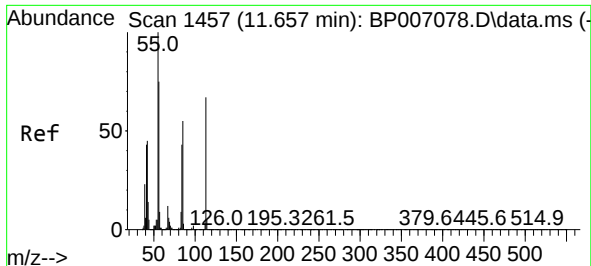
Tgt Ion:	127	Resp:	759495
Ion	Ratio	Lower	Upper
127	100		
129	31.7	26.1	39.1
65	26.1	22.5	33.7
92	18.1	15.0	22.6



#34
Hexachlorobutadiene
Concen: 42.708 ng
RT: 11.016 min Scan# 1348
Delta R.T. -0.018 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:	225	Resp:	418403
Ion	Ratio	Lower	Upper
225	100		
223	62.2	51.0	76.6
227	63.7	51.4	77.2

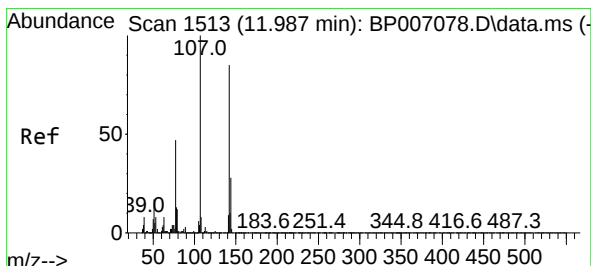
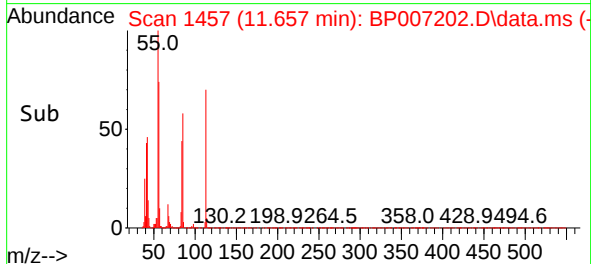
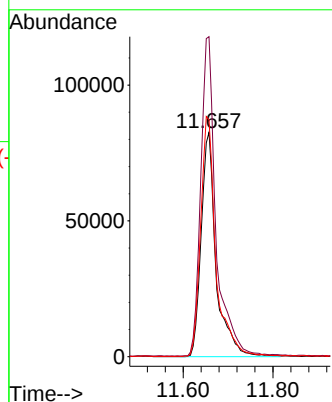
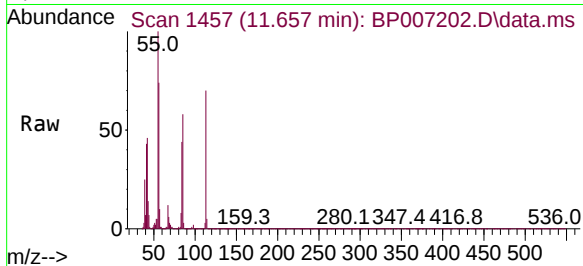




#35
Caprolactam
Concen: 43.234 ng
RT: 11.657 min Scan# 1457
Delta R.T. 0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

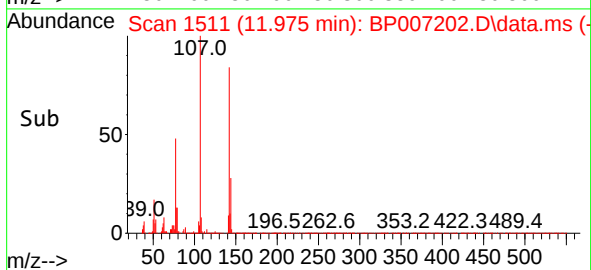
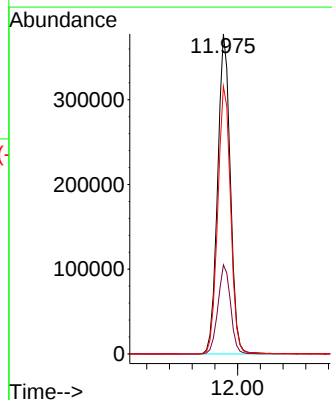
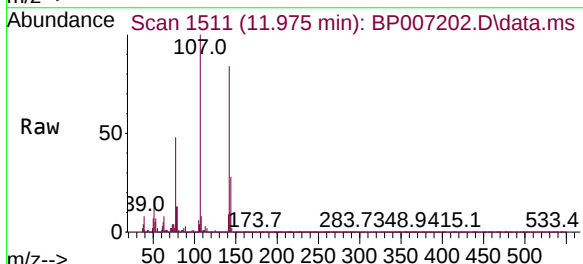
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

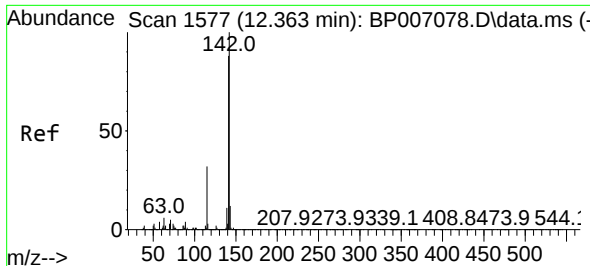
Tgt Ion:113 Resp: 191032
Ion Ratio Lower Upper
113 100
55 142.7 98.9 138.9#
56 105.6 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 40.064 ng
RT: 11.975 min Scan# 1511
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:107 Resp: 584890
Ion Ratio Lower Upper
107 100
144 27.9 21.1 31.7
142 83.6 66.0 99.0

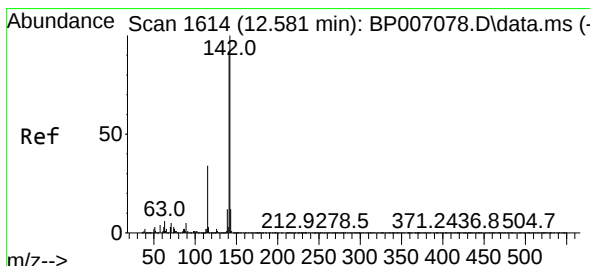
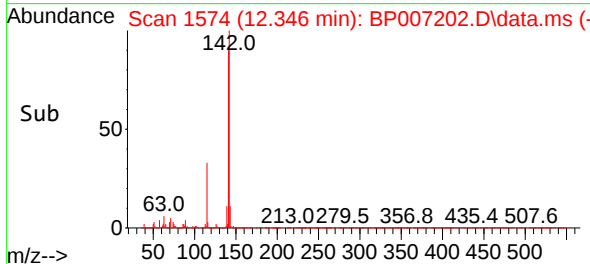
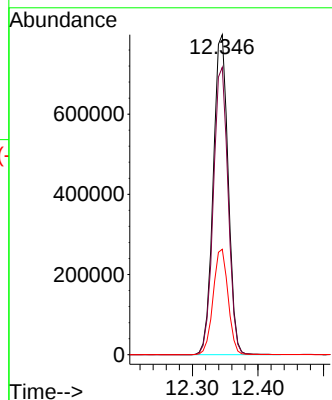
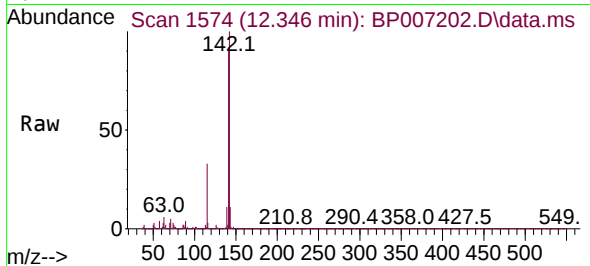




#37
2-Methylnaphthalene
Concen: 38.466 ng
RT: 12.346 min Scan# 1574
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

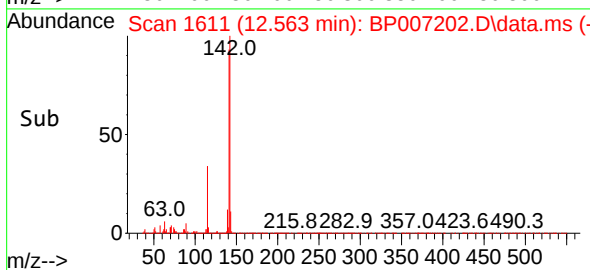
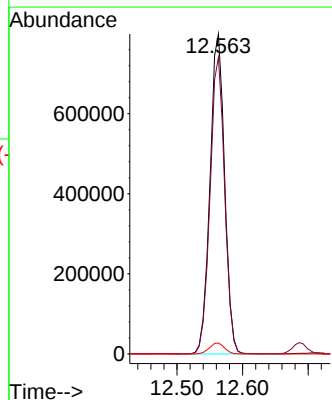
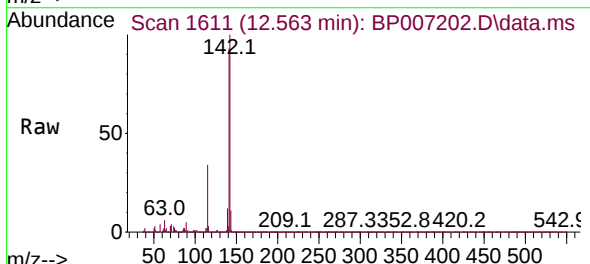
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

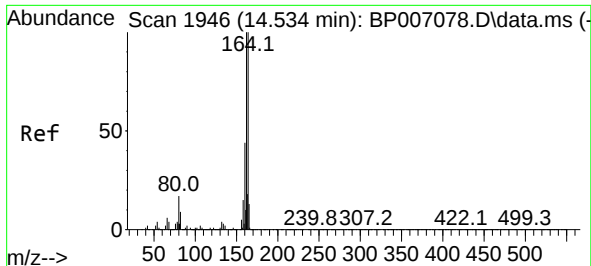
Tgt Ion:142 Resp: 1259167
Ion Ratio Lower Upper
142 100
141 89.8 71.8 107.6
115 33.0 31.6 47.4



#38
1-Methylnaphthalene
Concen: 38.644 ng
RT: 12.563 min Scan# 1611
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:142 Resp: 1236009
Ion Ratio Lower Upper
142 100
141 92.7 73.3 109.9
116 3.4 3.5 5.3#

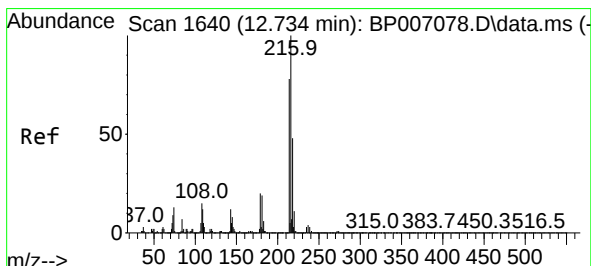
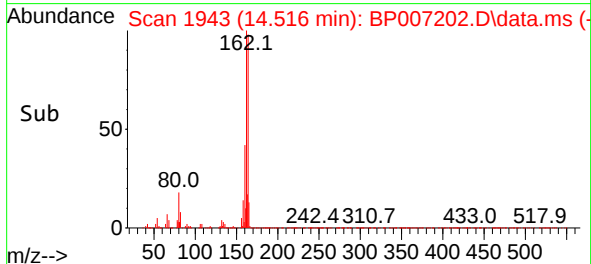
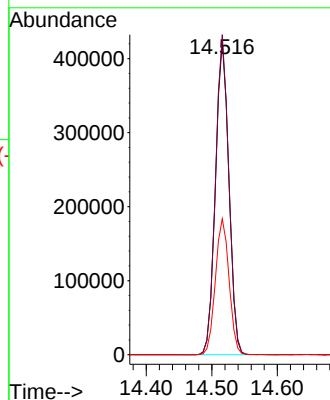
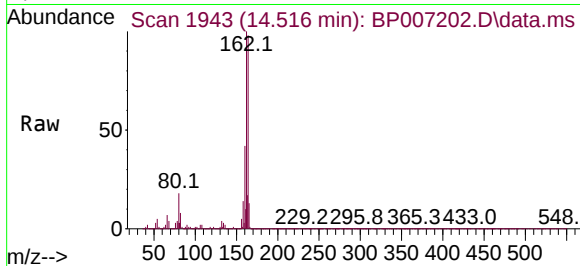




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.516 min Scan# 1943
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

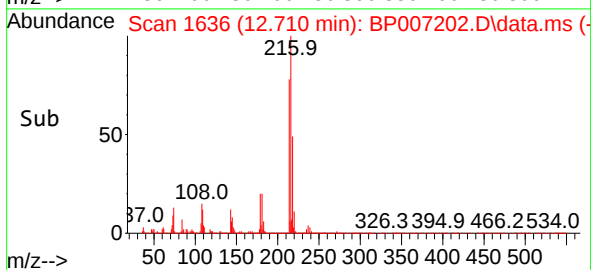
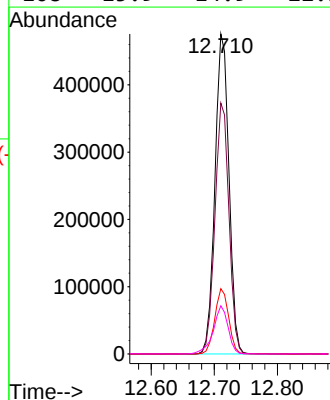
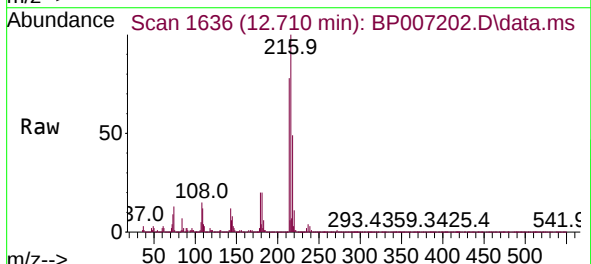
Instrument :
BNA_P
ClientSampleId :
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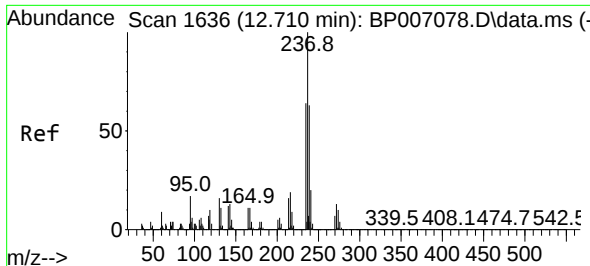
Tgt Ion:164 Resp: 600152
Ion Ratio Lower Upper
164 100
162 102.2 80.2 120.2
160 43.4 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.719 ng
RT: 12.710 min Scan# 1636
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:216 Resp: 729987
Ion Ratio Lower Upper
216 100
214 78.7 61.9 92.9
179 20.2 16.8 25.2
108 15.9 14.9 22.3

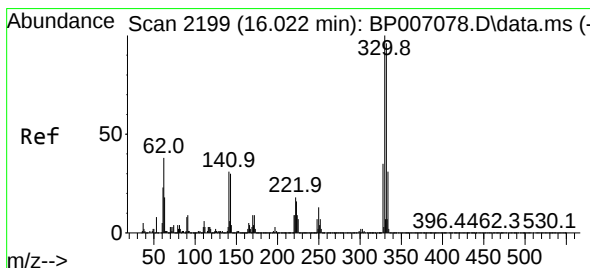
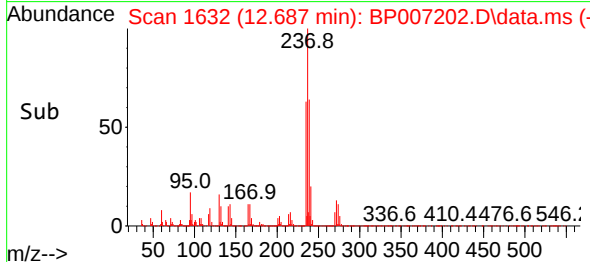
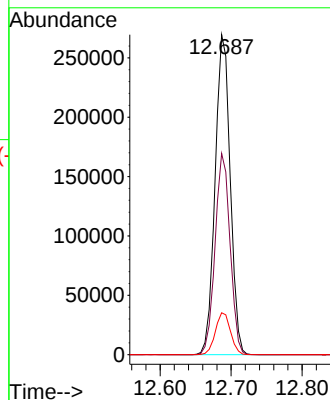
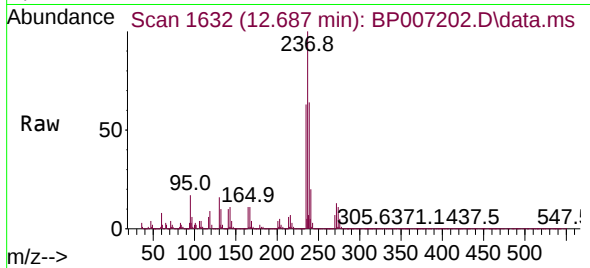




#41
Hexachlorocyclopentadiene
Concen: 38.961 ng
RT: 12.687 min Scan# 1632
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

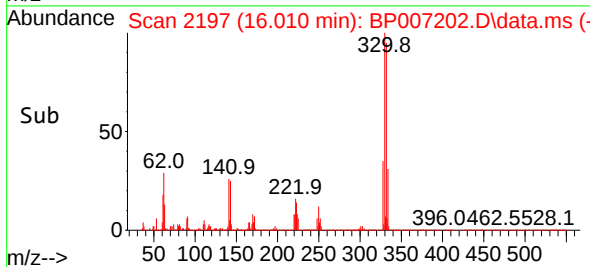
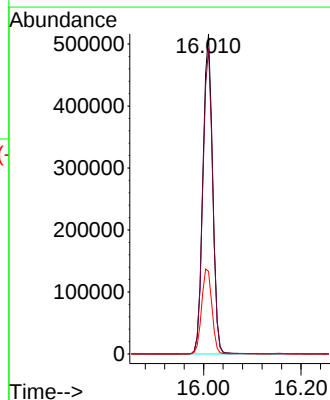
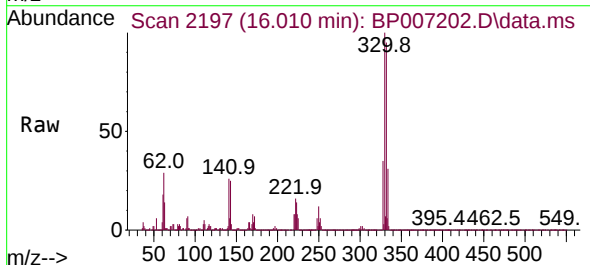
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

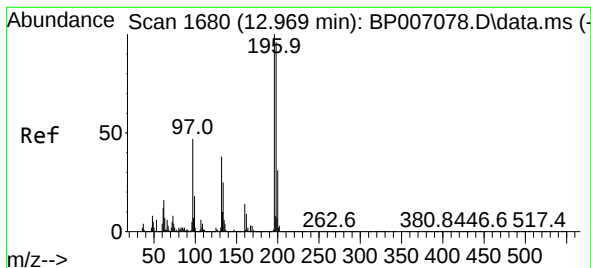
Tgt Ion:	237	Resp:	396865
Ion	Ratio	Lower	Upper
237	100		
235	62.9	44.5	84.5
272	13.1	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 91.817 ng
RT: 16.010 min Scan# 2197
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:	330	Resp:	714401
Ion	Ratio	Lower	Upper
330	100		
332	96.3	77.8	116.8
141	28.2	25.4	38.2

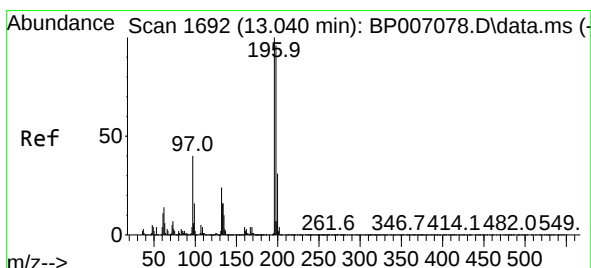
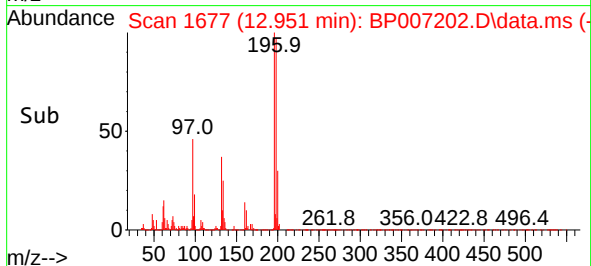
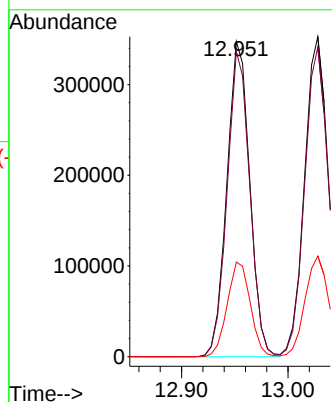
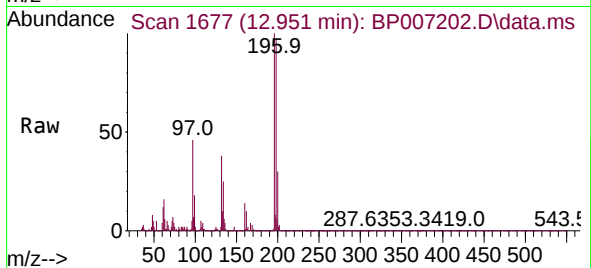




#43
2,4,6-Trichlorophenol
Concen: 41.431 ng
RT: 12.951 min Scan# 1677
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

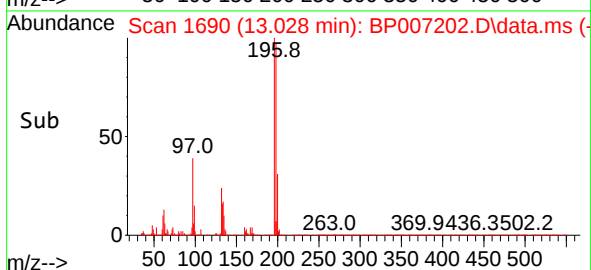
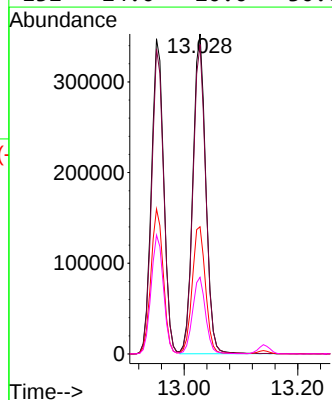
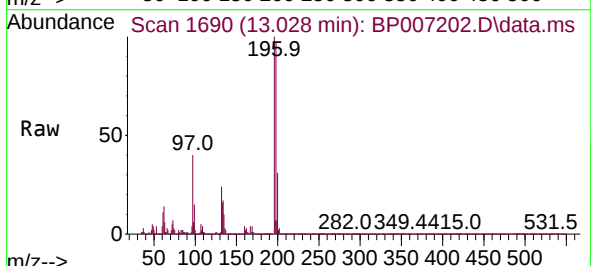
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

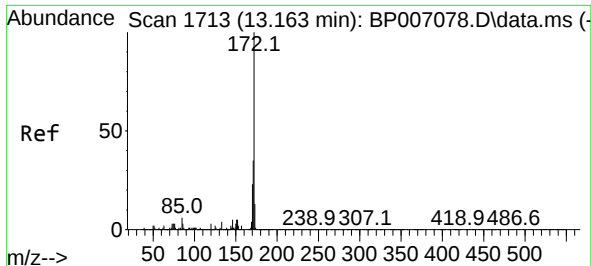
Tgt Ion:196 Resp: 519576
Ion Ratio Lower Upper
196 100
198 96.8 79.5 119.3
200 30.0 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 41.186 ng
RT: 13.028 min Scan# 1690
Delta R.T. -0.000 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:196 Resp: 556186
Ion Ratio Lower Upper
196 100
198 96.7 74.7 112.1
97 39.8 37.4 56.0
132 24.0 20.0 30.0

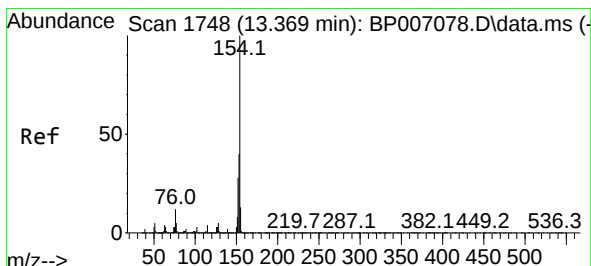
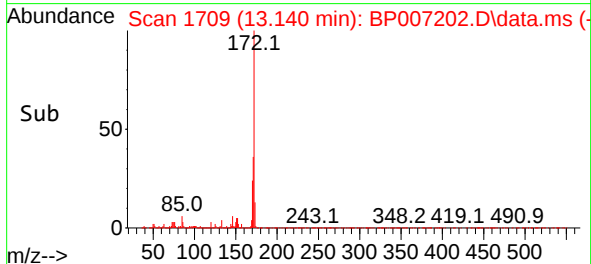
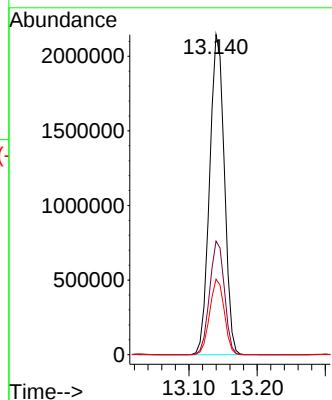
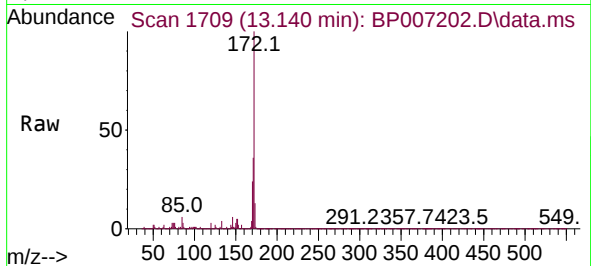




#45
2-Fluorobiphenyl
Concen: 77.027 ng
RT: 13.140 min Scan# 1709
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

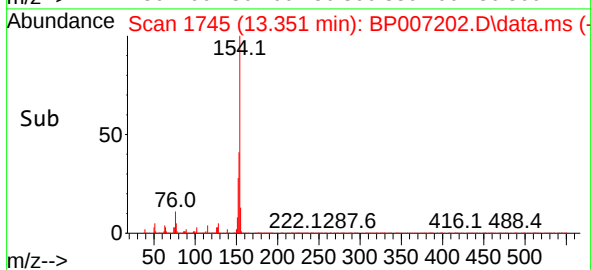
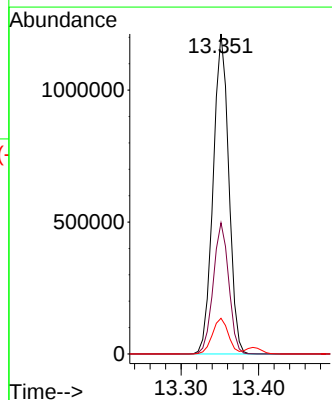
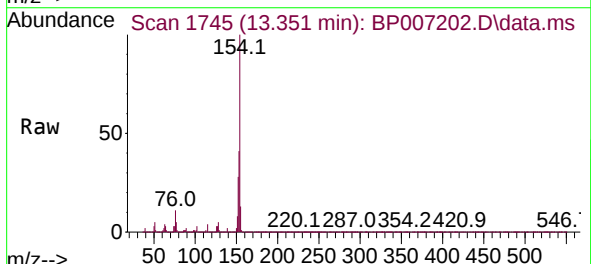
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

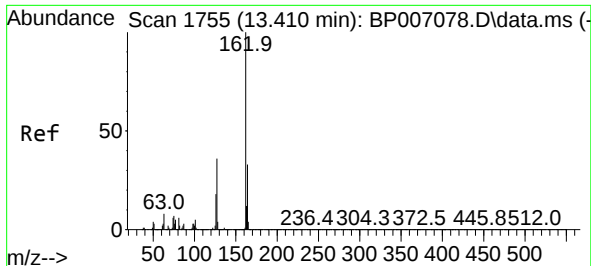
Tgt Ion:172 Resp: 3226793
Ion Ratio Lower Upper
172 100
171 35.5 27.9 41.9
170 23.6 18.6 27.8



#46
1,1'-Biphenyl
Concen: 38.002 ng
RT: 13.351 min Scan# 1745
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:154 Resp: 1696422
Ion Ratio Lower Upper
154 100
153 41.0 20.4 60.4
76 11.1 0.0 30.8

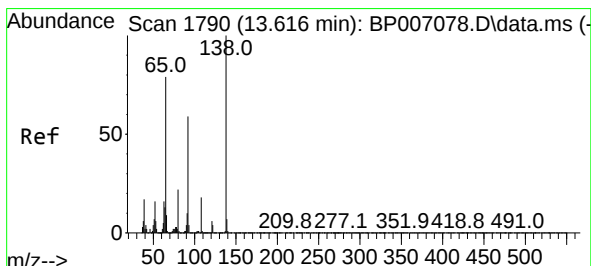
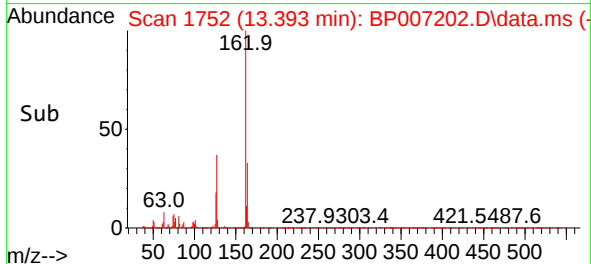
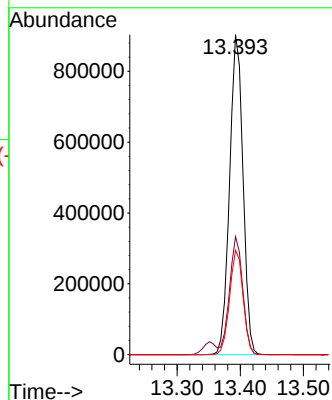
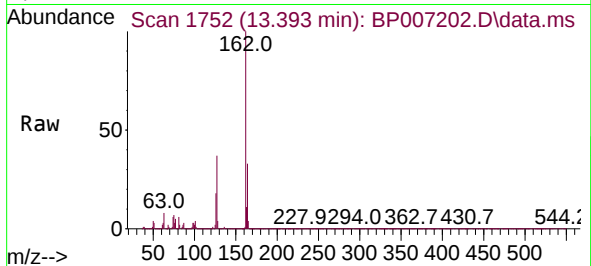




#47
2-Chloronaphthalene
Concen: 38.491 ng
RT: 13.393 min Scan# 1752
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

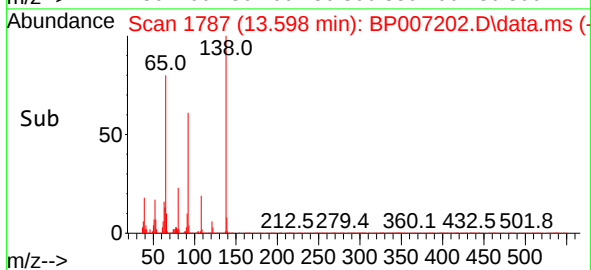
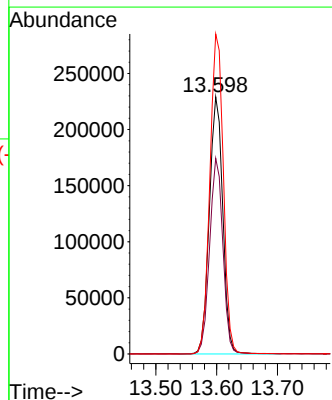
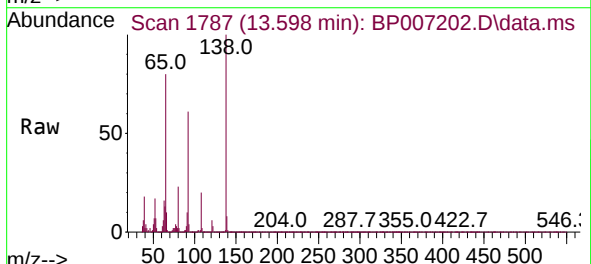
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

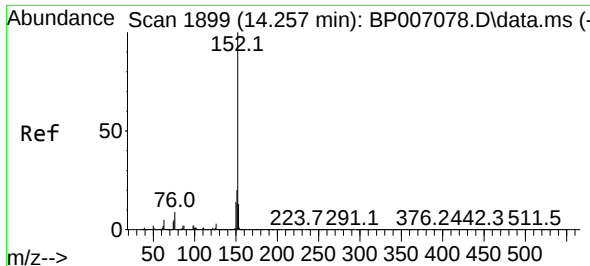
Tgt Ion:162 Resp: 1331011
Ion Ratio Lower Upper
162 100
127 36.9 31.4 47.0
164 32.6 26.6 39.8



#48
2-Nitroaniline
Concen: 41.618 ng
RT: 13.598 min Scan# 1787
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion: 65 Resp: 350880
Ion Ratio Lower Upper
65 100
92 76.1 57.7 86.5
138 124.4 92.1 138.1

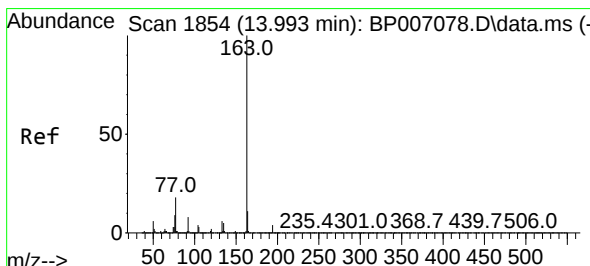
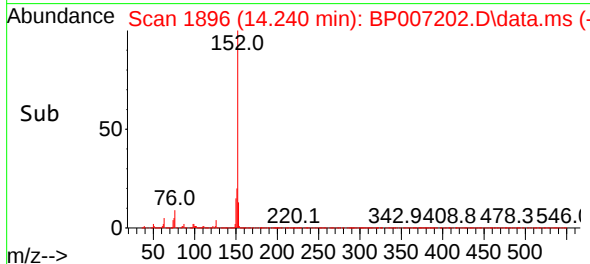
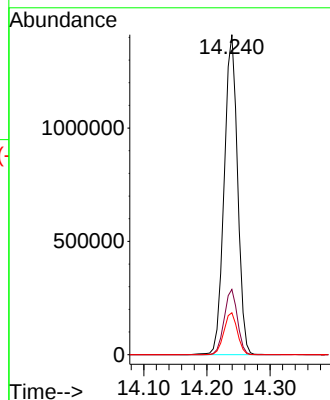
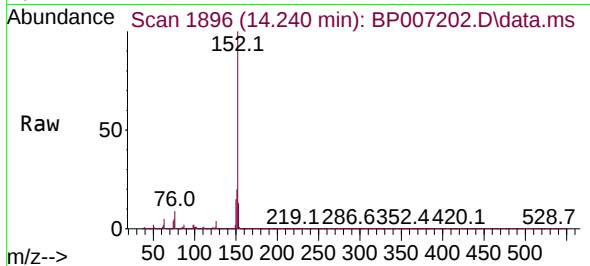




#49
Acenaphthylene
Concen: 39.043 ng
RT: 14.240 min Scan# 1896
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

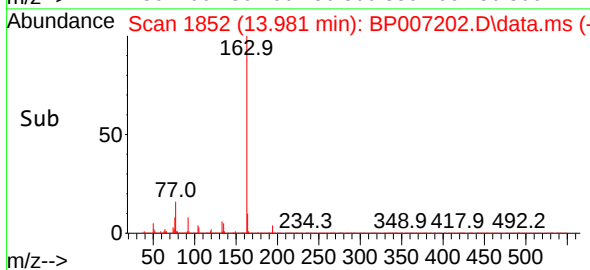
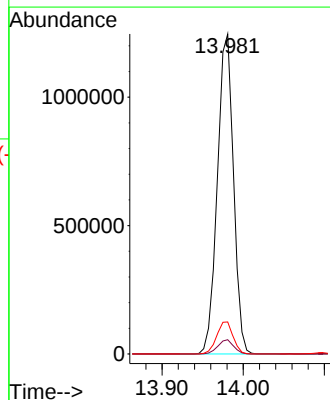
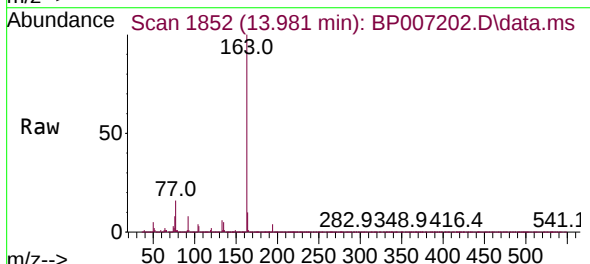
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

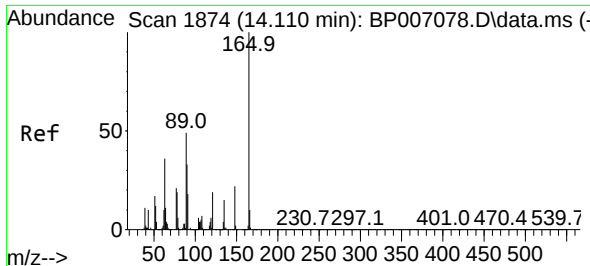
Tgt Ion:152 Resp: 2079420
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.2
153 13.1 10.6 16.0



#50
Dimethylphthalate
Concen: 39.879 ng
RT: 13.981 min Scan# 1852
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:163 Resp: 1721352
Ion Ratio Lower Upper
163 100
194 4.5 3.4 5.2
164 10.0 8.2 12.2

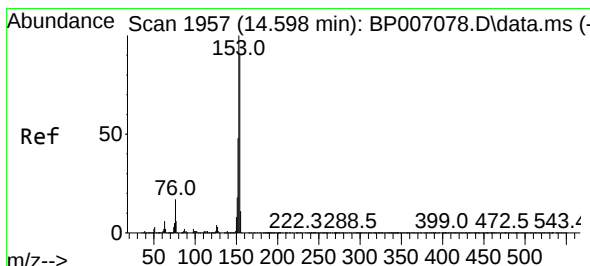
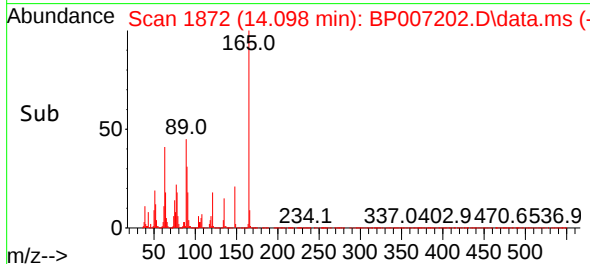
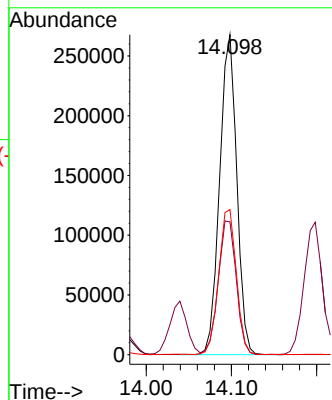
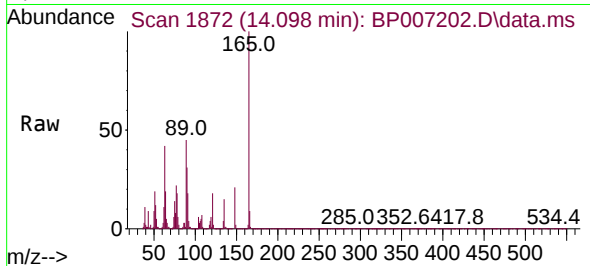




#51
2,6-Dinitrotoluene
Concen: 42.431 ng
RT: 14.098 min Scan# 1872
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

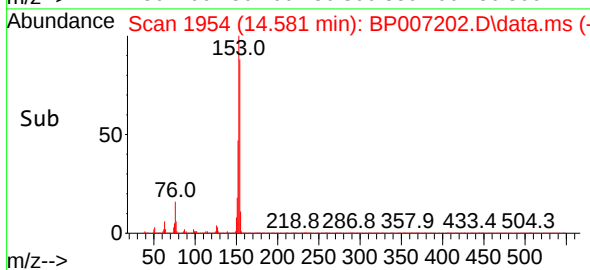
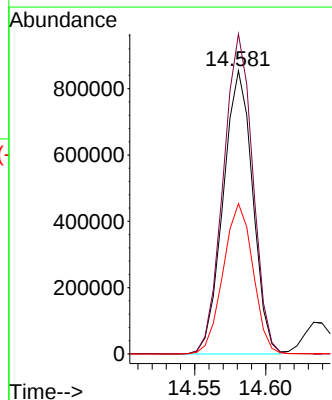
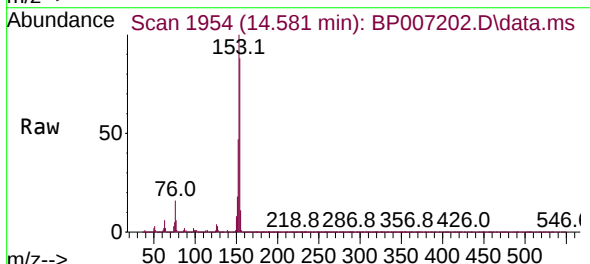
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

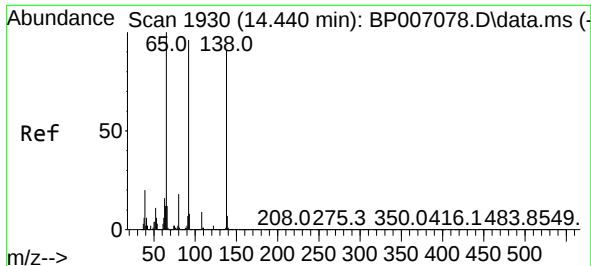
Tgt Ion:165 Resp: 374123
Ion Ratio Lower Upper
165 100
63 41.5 41.3 61.9
89 45.3 44.8 67.2



#52
Acenaphthene
Concen: 38.333 ng
RT: 14.581 min Scan# 1954
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:154 Resp: 1236963
Ion Ratio Lower Upper
154 100
153 113.0 89.4 134.2
152 53.1 43.0 64.4

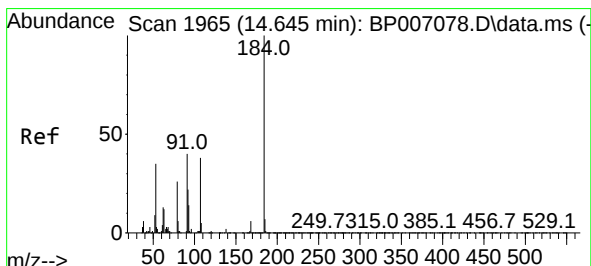
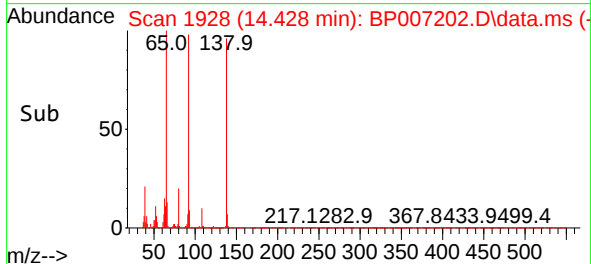
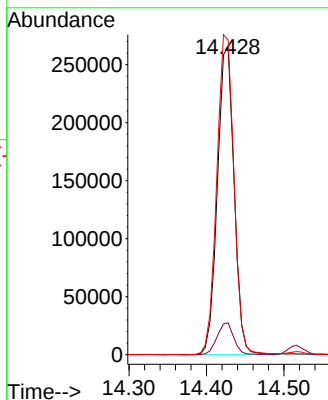
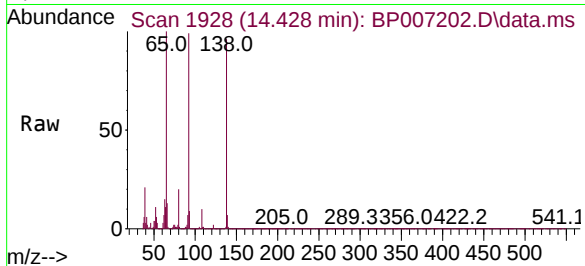




#53
3-Nitroaniline
Concen: 41.818 ng
RT: 14.428 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

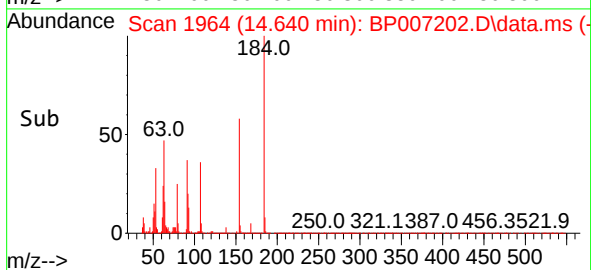
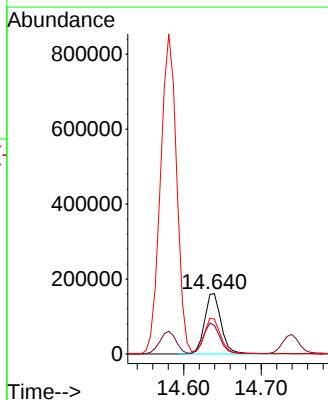
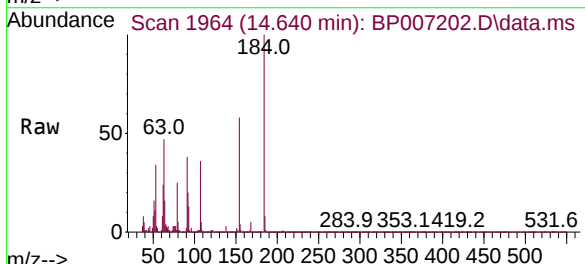
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

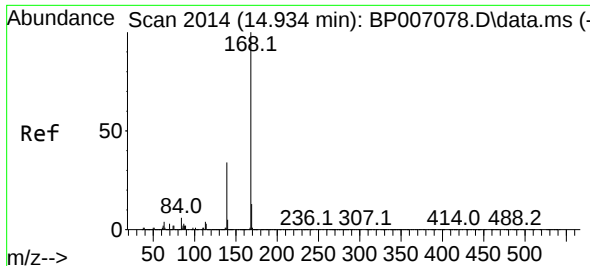
Tgt Ion:138 Resp: 398674
Ion Ratio Lower Upper
138 100
108 10.4 8.4 12.6
92 102.3 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 47.348 ng
RT: 14.640 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:184 Resp: 240489
Ion Ratio Lower Upper
184 100
63 47.5 47.0 70.6
154 57.8 52.3 78.5

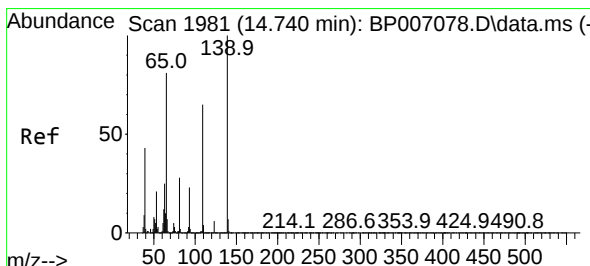
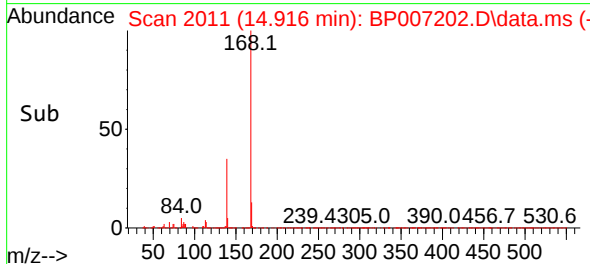
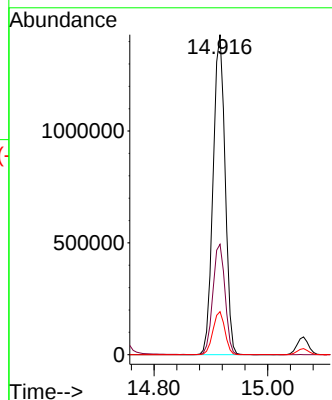
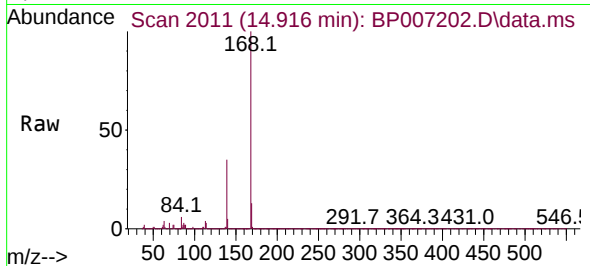




#55
Dibenzenofuran
Concen: 38.841 ng
RT: 14.916 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

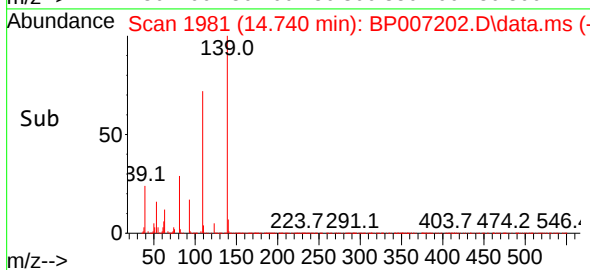
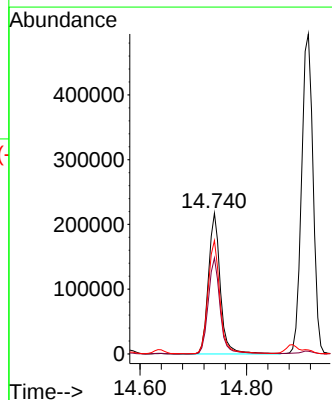
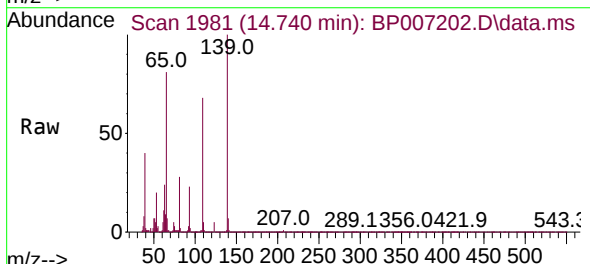
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

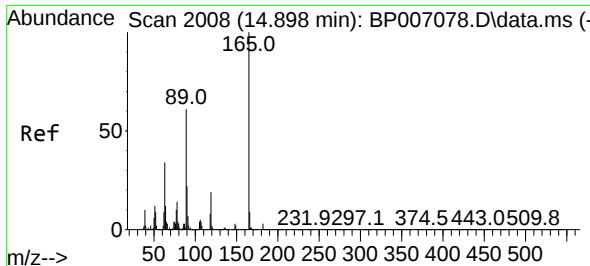
Tgt Ion:168 Resp: 2091130
Ion Ratio Lower Upper
168 100
139 34.5 31.0 46.6
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 43.453 ng
RT: 14.740 min Scan# 1981
Delta R.T. 0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:139 Resp: 336315
Ion Ratio Lower Upper
139 100
109 68.2 72.3 112.3#
65 80.5 72.5 112.5

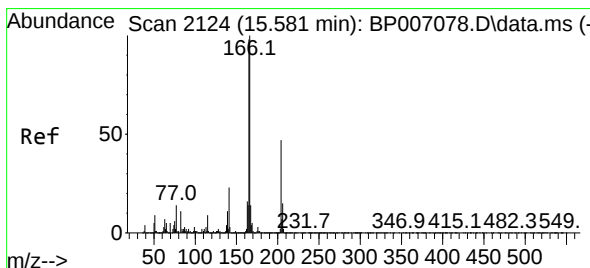
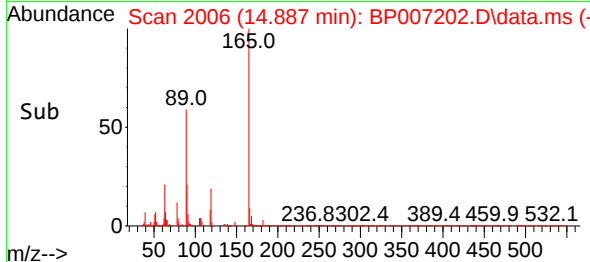
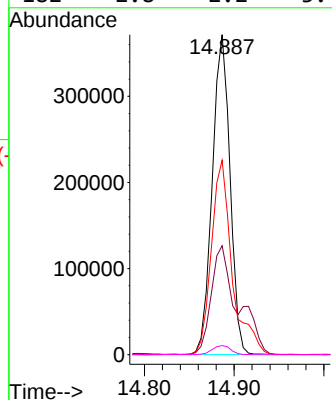
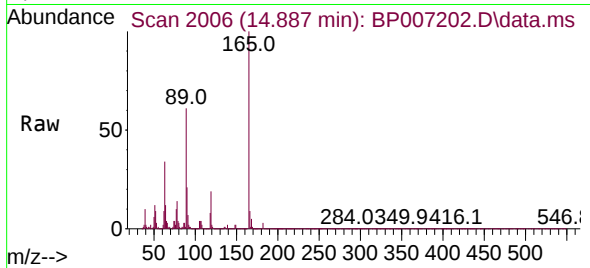




#57
2,4-Dinitrotoluene
Concen: 43.779 ng
RT: 14.887 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

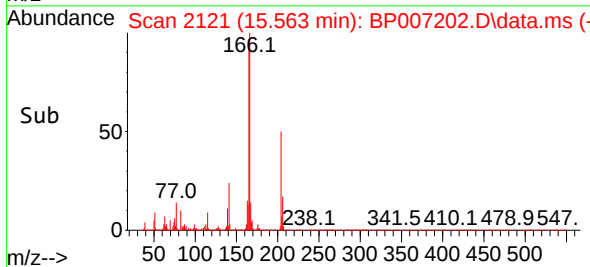
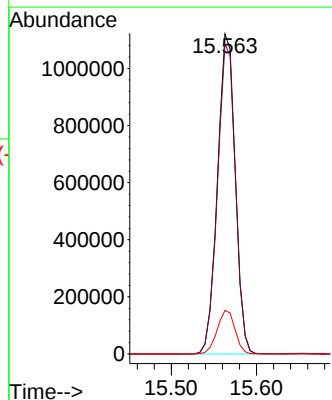
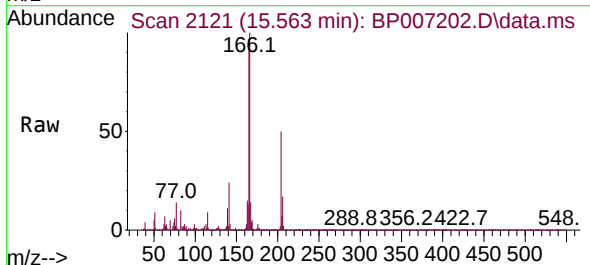
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

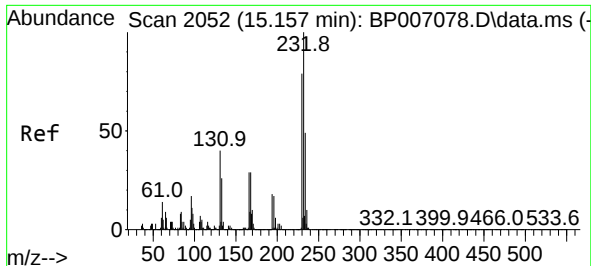
Tgt Ion:	165	Resp:	509388
Ion Ratio	Lower	Upper	
165	100		
63	34.1	32.3	48.5
89	60.7	55.9	83.9
182	2.8	2.2	3.4



#58
Fluorene
Concen: 39.091 ng
RT: 15.563 min Scan# 2121
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:	166	Resp:	1625883
Ion Ratio	Lower	Upper	
166	100		
165	96.8	78.0	117.0
167	13.6	10.5	15.7

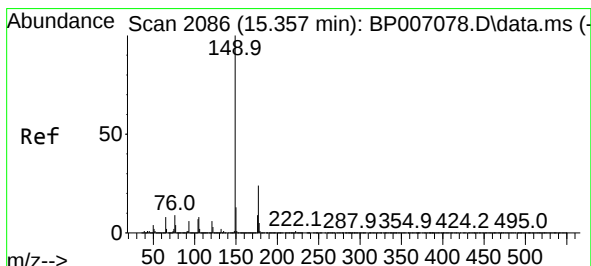
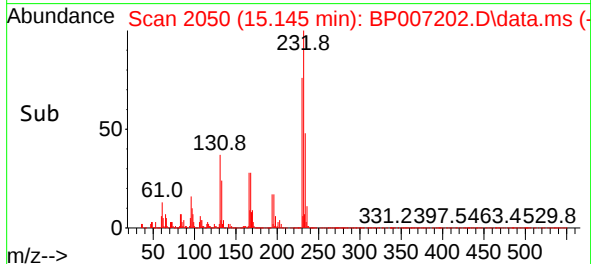
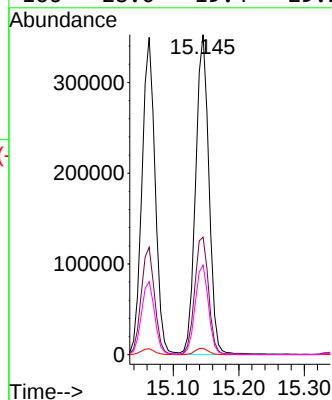
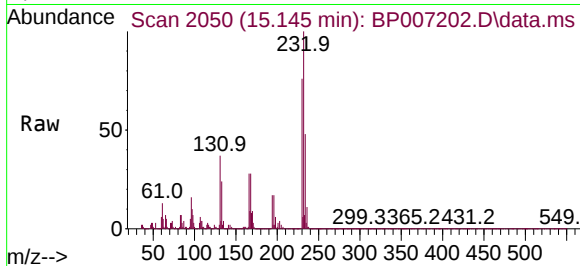




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.954 ng
RT: 15.145 min Scan# 2050
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

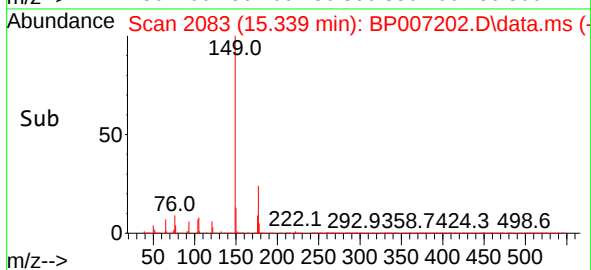
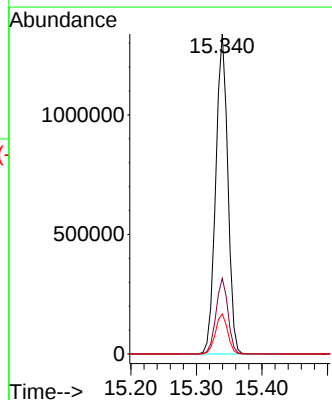
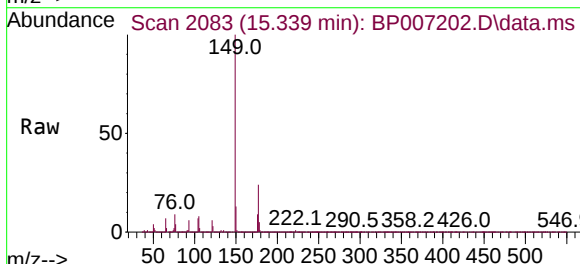
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

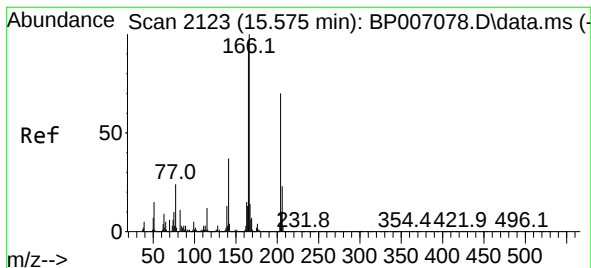
Tgt Ion:232	Resp:	497508
Ion Ratio	Lower	Upper
232	100	
131	38.4	32.2 48.4
130	2.0	2.0 3.0
166	28.0	19.4 29.2



#60
Diethylphthalate
Concen: 40.780 ng
RT: 15.339 min Scan# 2083
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:149	Resp:	1705672
Ion Ratio	Lower	Upper
149	100	
177	23.6	17.5 26.3
150	12.5	9.9 14.9

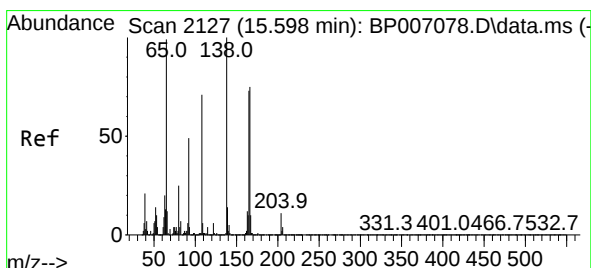
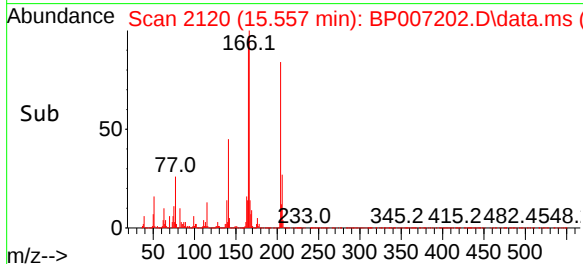
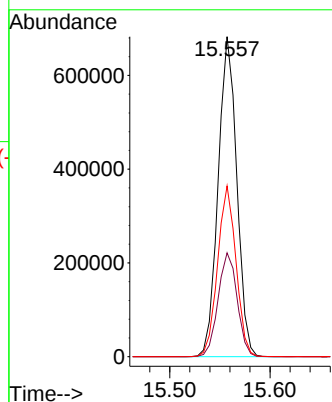
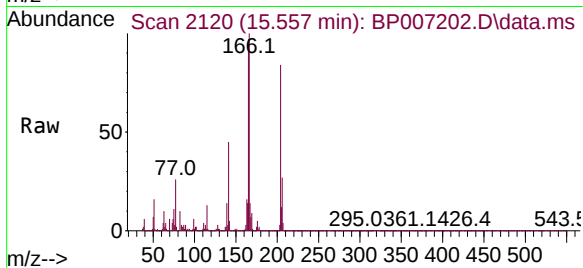




#61
4-Chlorophenyl-phenylether
Concen: 39.978 ng
RT: 15.557 min Scan# 2120
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

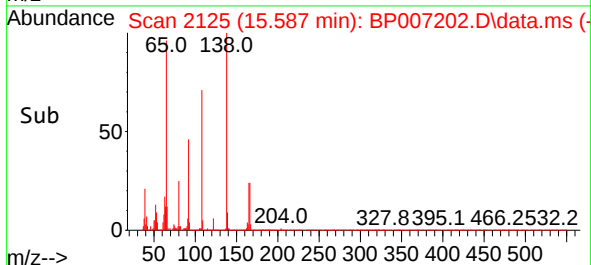
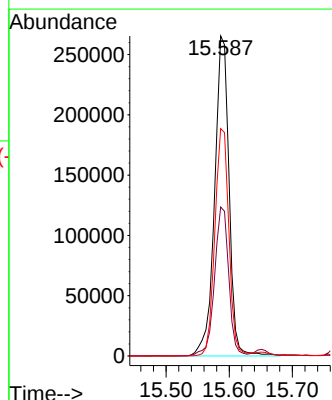
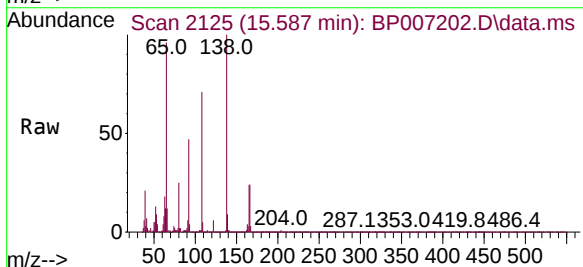
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

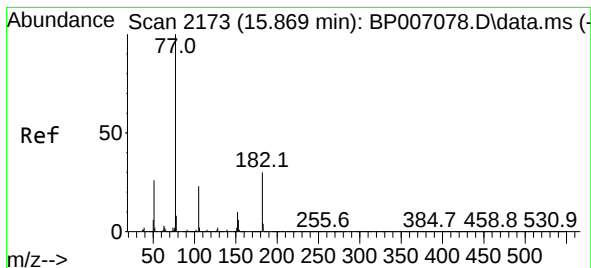
Tgt Ion:204 Resp: 878671
Ion Ratio Lower Upper
204 100
206 32.4 26.6 40.0
141 53.3 48.6 73.0



#62
4-Nitroaniline
Concen: 44.071 ng
RT: 15.587 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

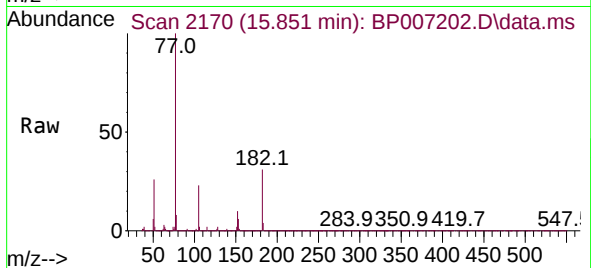
Tgt Ion:138 Resp: 422549
Ion Ratio Lower Upper
138 100
92 46.6 31.2 71.2
108 71.1 78.6 118.6#



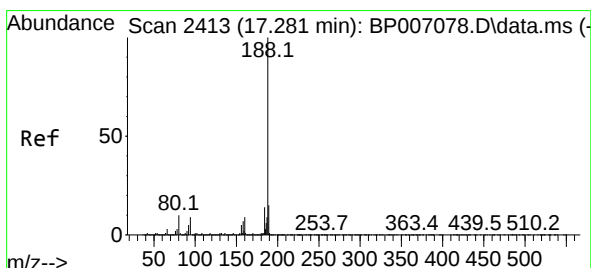
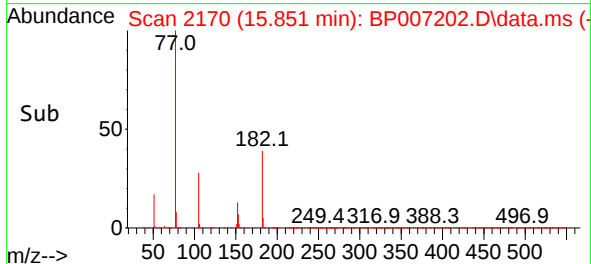
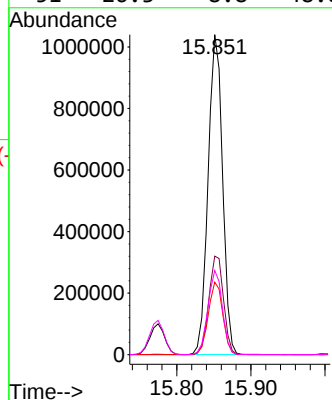


#63
Azobenzene
Concen: 38.946 ng
RT: 15.851 min Scan# 2170
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

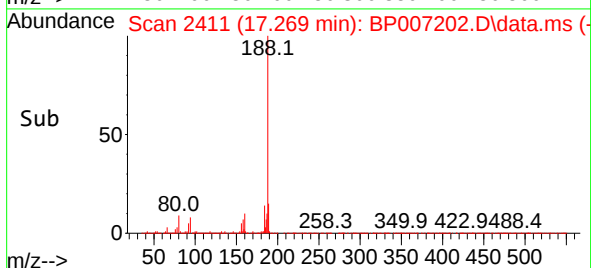
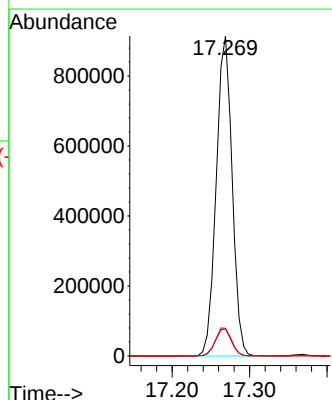
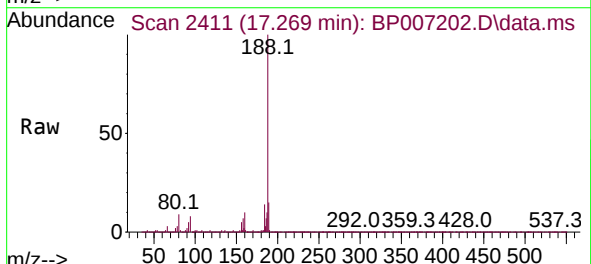


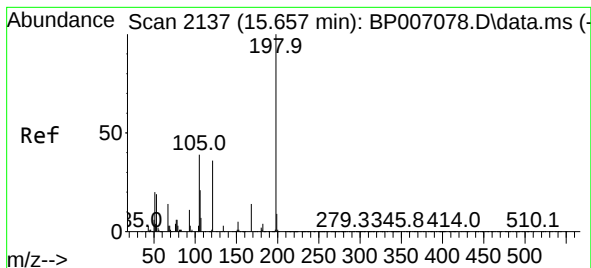
Tgt Ion: 77 Resp: 1411584
Ion Ratio Lower Upper
77 100
182 30.8 6.0 46.0
105 22.6 0.0 38.8
51 26.3 8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.269 min Scan# 2411
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion: 188 Resp: 1302024
Ion Ratio Lower Upper
188 100
94 8.5 5.6 8.4#
80 8.7 6.3 9.5

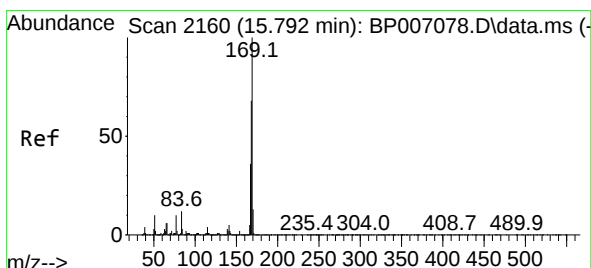
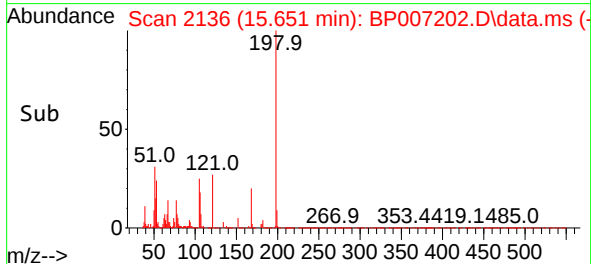
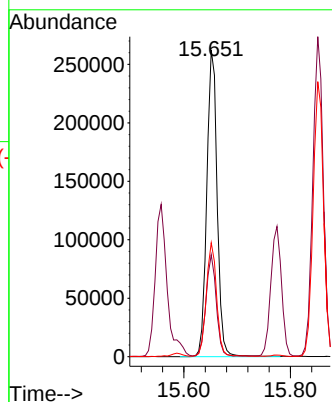
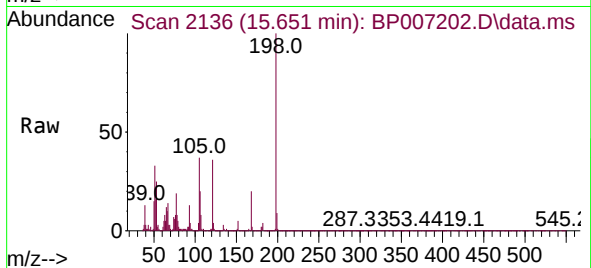




#65
4,6-Dinitro-2-methylphenol
Concen: 45.150 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

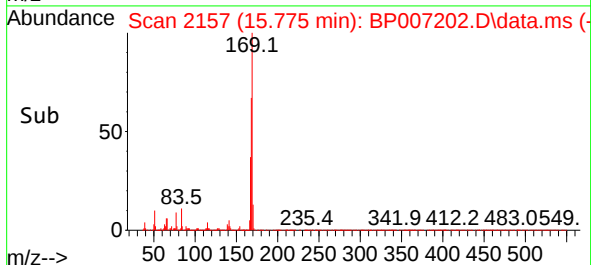
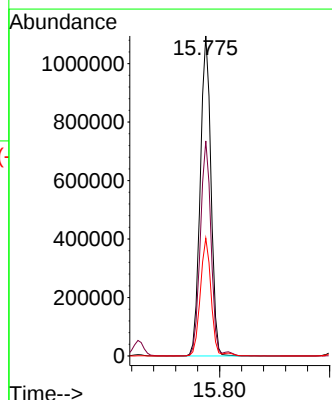
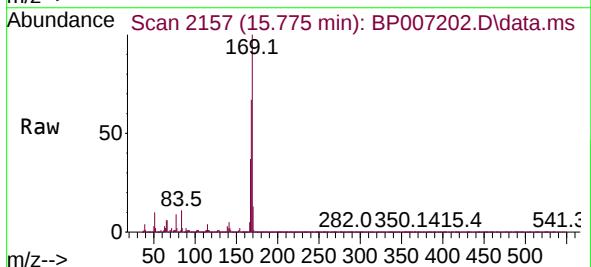
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

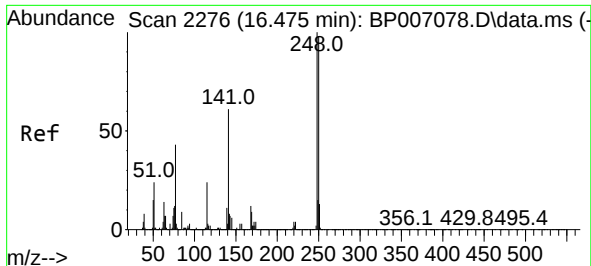
Tgt Ion:198 Resp: 352777
Ion Ratio Lower Upper
198 100
51 33.3 14.0 54.0
105 37.2 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 38.197 ng
RT: 15.775 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:169 Resp: 1479800
Ion Ratio Lower Upper
169 100
168 67.2 54.4 81.6
167 36.8 29.0 43.6

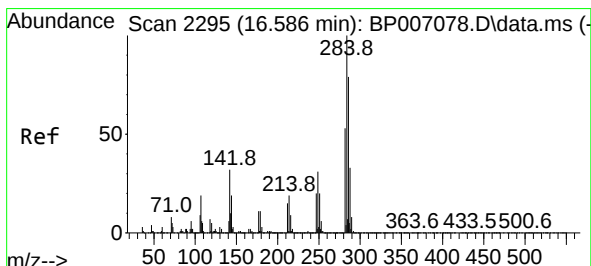
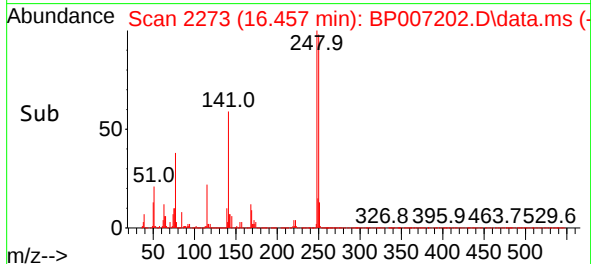
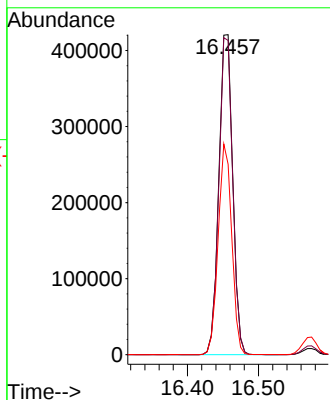
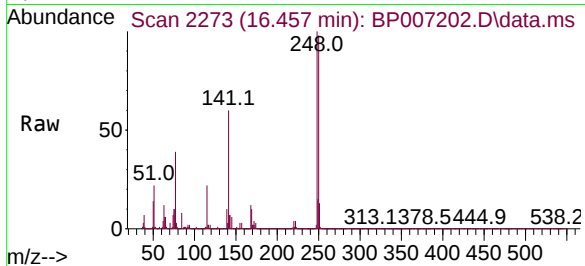




#67
4-Bromophenyl-phenylether
Concen: 39.802 ng
RT: 16.457 min Scan# 2273
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

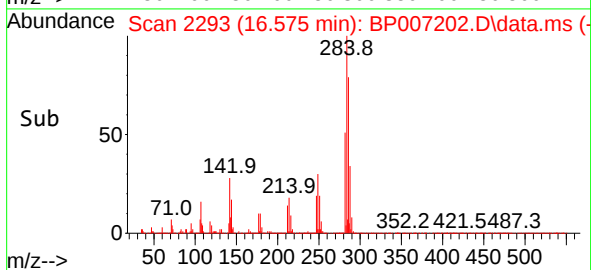
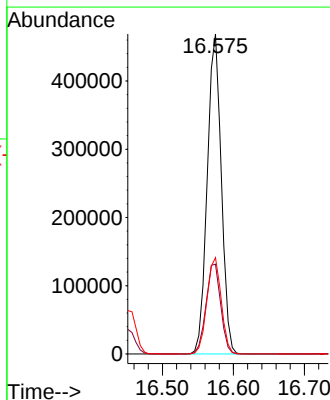
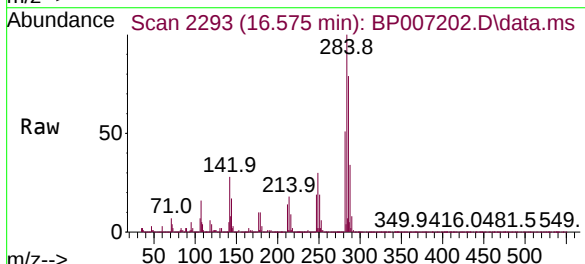
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

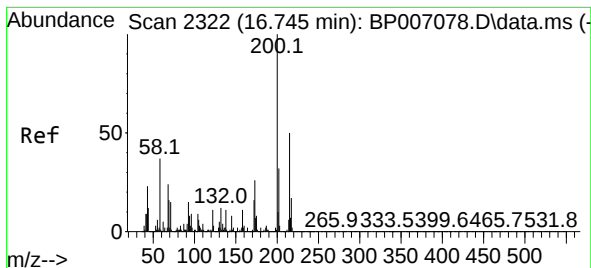
Tgt Ion:248 Resp: 567978
Ion Ratio Lower Upper
248 100
250 98.2 79.8 119.8
141 59.5 57.8 86.6



#68
Hexachlorobenzene
Concen: 40.856 ng
RT: 16.575 min Scan# 2293
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:284 Resp: 644350
Ion Ratio Lower Upper
284 100
142 28.1 26.9 40.3
249 30.1 24.5 36.7





#69

Atrazine

Concen: 40.964 ng

RT: 16.734 min Scan# 2320

Delta R.T. -0.006 min

Lab File: BP007202.D

Acq: 27 Sep 2021 12:59

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

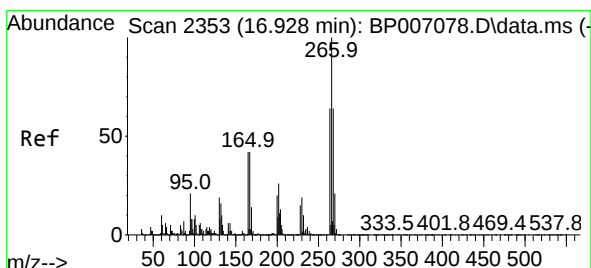
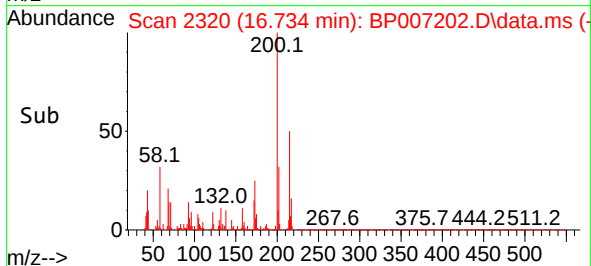
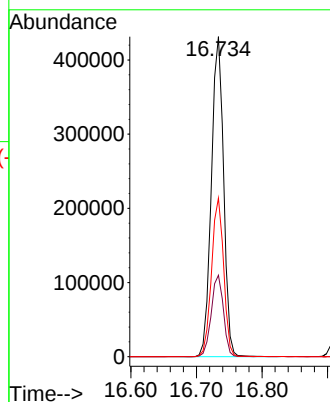
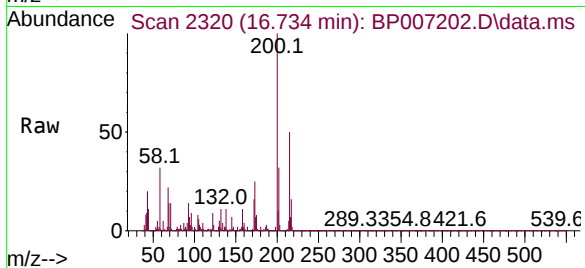
Tgt Ion:200 Resp: 559387

Ion Ratio Lower Upper

200 100

173 25.5 4.1 44.1

215 49.5 27.7 67.7



#70

Pentachlorophenol

Concen: 41.268 ng

RT: 16.922 min Scan# 2352

Delta R.T. -0.000 min

Lab File: BP007202.D

Acq: 27 Sep 2021 12:59

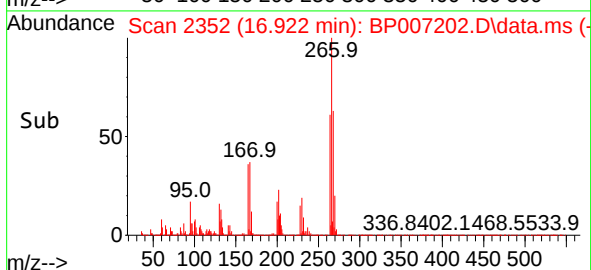
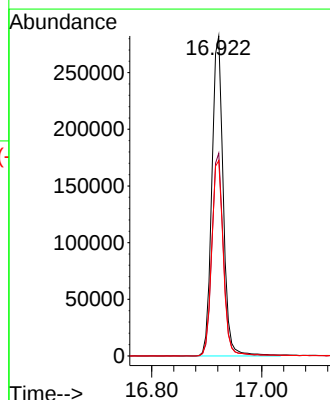
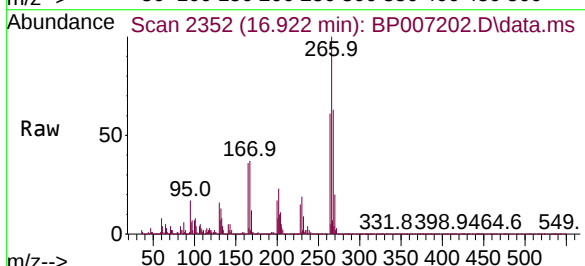
Tgt Ion:266 Resp: 404194

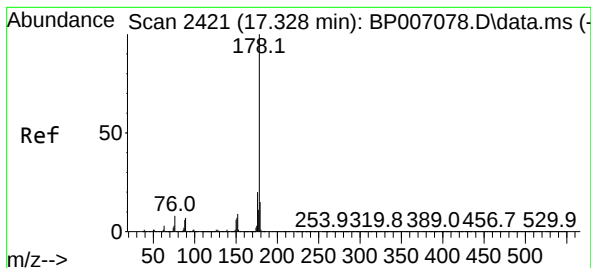
Ion Ratio Lower Upper

266 100

268 63.4 51.6 77.4

264 61.1 50.3 75.5





#71

Phenanthrene

Concen: 38.102 ng

RT: 17.310 min Scan# 2418

Delta R.T. -0.006 min

Lab File: BP007202.D

Acq: 27 Sep 2021 12:59

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

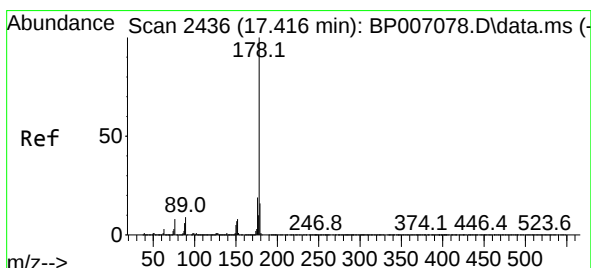
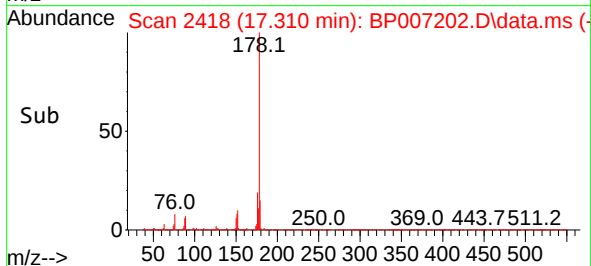
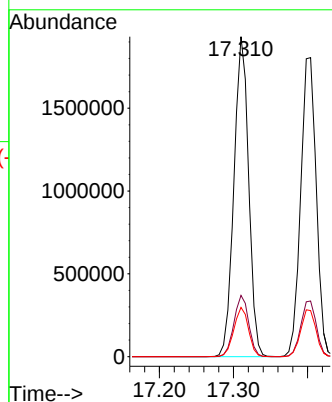
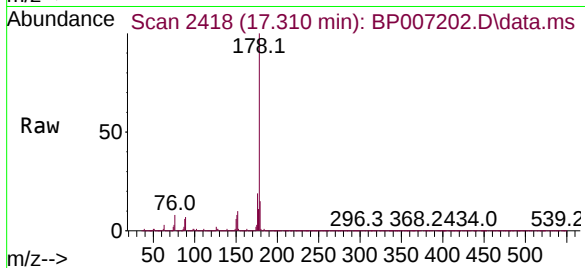
Tgt Ion:178 Resp: 2660031

Ion Ratio Lower Upper

178 100

176 19.2 15.1 22.7

179 15.4 12.4 18.6



#72

Anthracene

Concen: 38.638 ng

RT: 17.404 min Scan# 2434

Delta R.T. -0.006 min

Lab File: BP007202.D

Acq: 27 Sep 2021 12:59

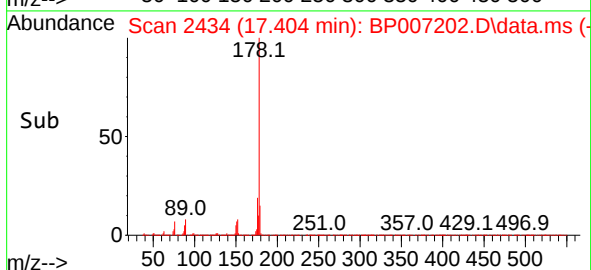
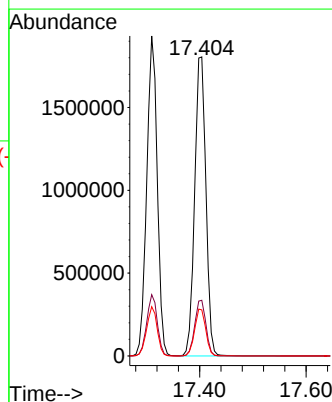
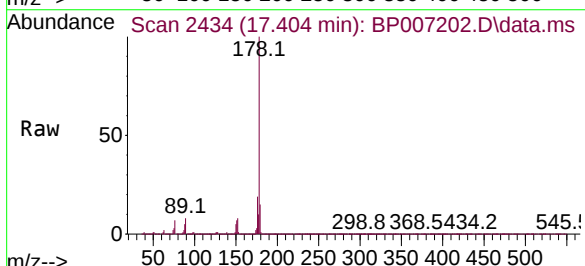
Tgt Ion:178 Resp: 2638757

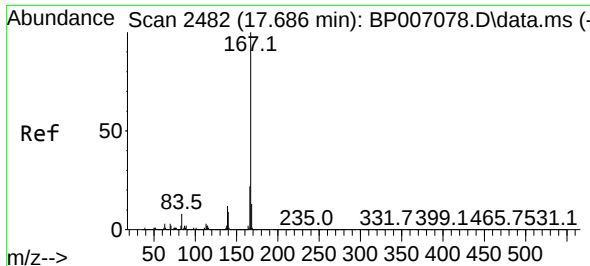
Ion Ratio Lower Upper

178 100

176 18.6 14.9 22.3

179 15.4 12.2 18.2

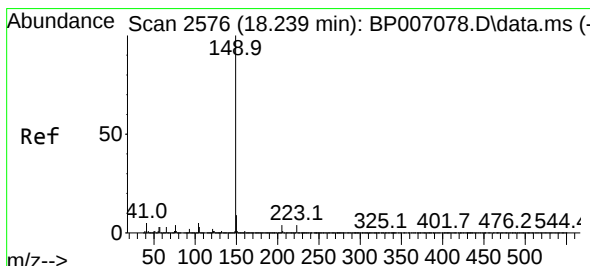
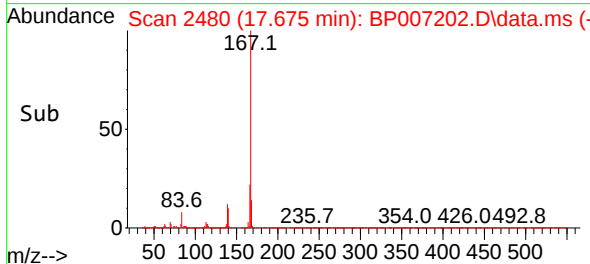
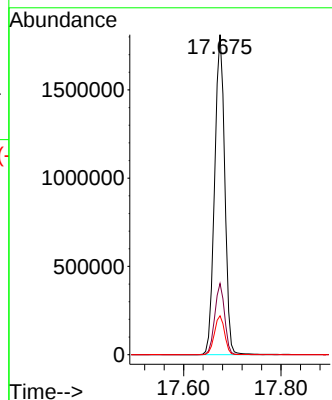
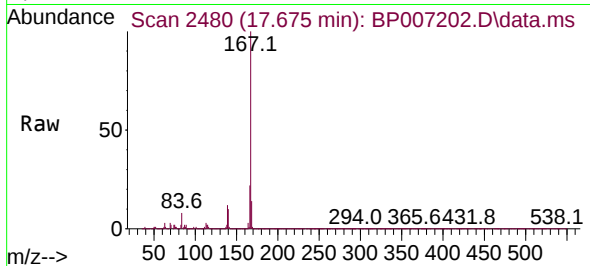




#73
Carbazole
Concen: 38.858 ng
RT: 17.675 min Scan# 2480
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

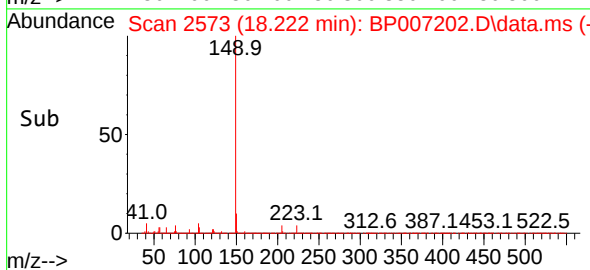
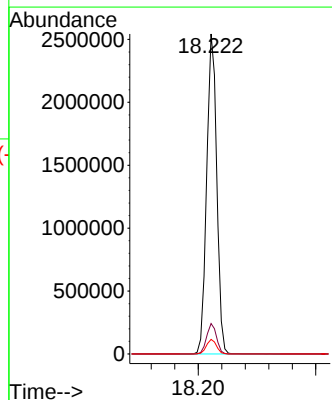
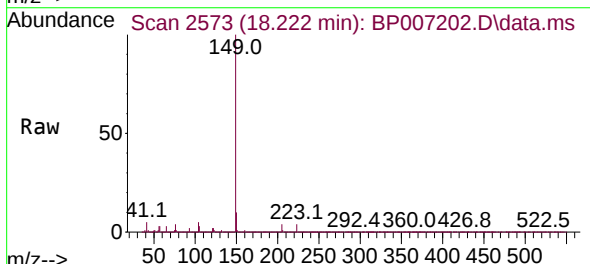
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

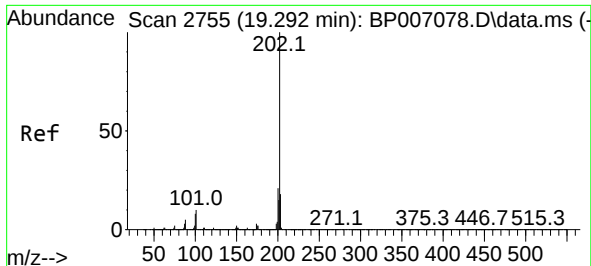
Tgt Ion:167 Resp: 2600488
Ion Ratio Lower Upper
167 100
166 22.3 17.1 25.7
139 12.2 10.7 16.1



#74
Di-n-butylphthalate
Concen: 40.692 ng
RT: 18.222 min Scan# 2573
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:149 Resp: 3017921
Ion Ratio Lower Upper
149 100
150 9.5 7.3 10.9
104 4.6 4.5 6.7

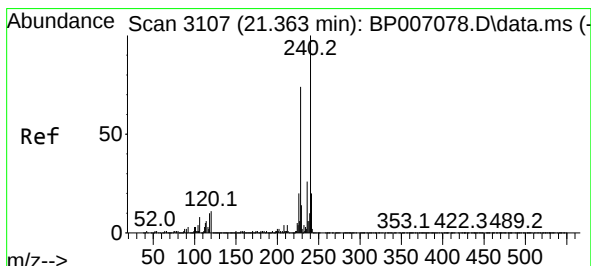
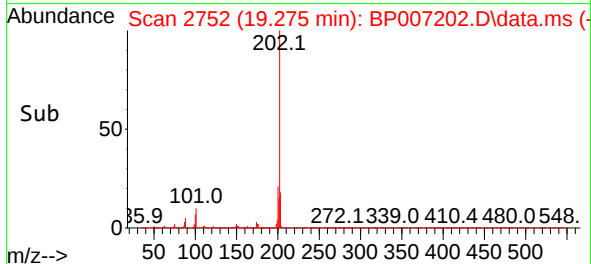
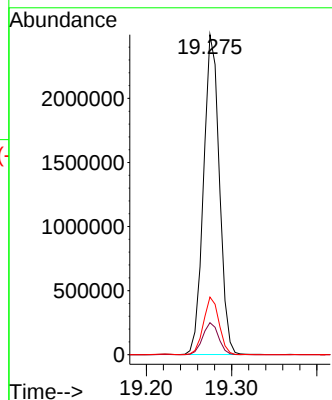
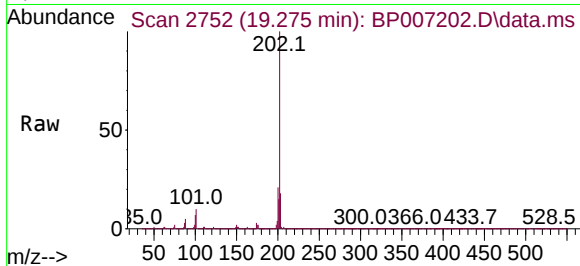




#75
Fluoranthene
Concen: 40.024 ng
RT: 19.275 min Scan# 2752
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

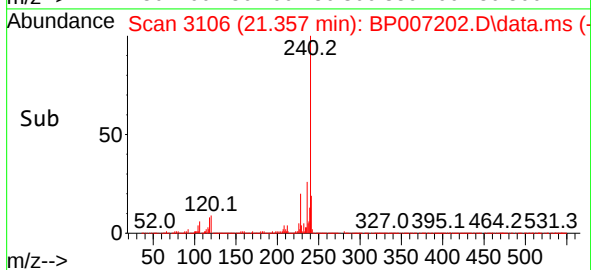
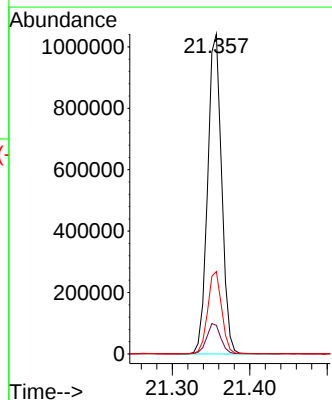
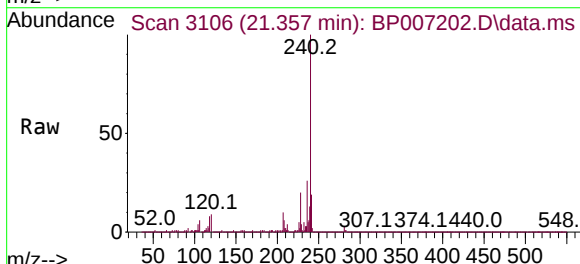
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

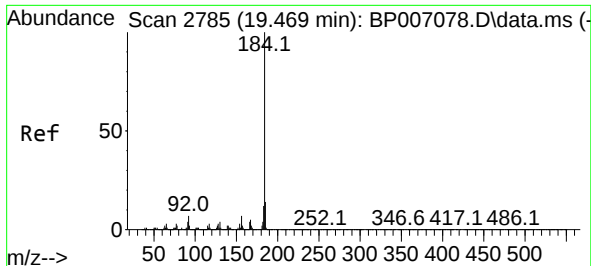
Tgt Ion:202 Resp: 3219290
Ion Ratio Lower Upper
202 100
101 10.0 0.0 27.6
203 18.0 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.357 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:240 Resp: 1305162
Ion Ratio Lower Upper
240 100
120 8.9 6.5 9.7
236 25.7 20.6 31.0

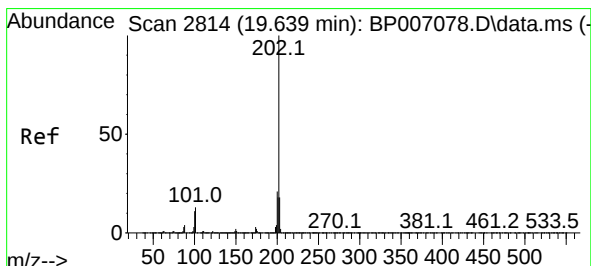
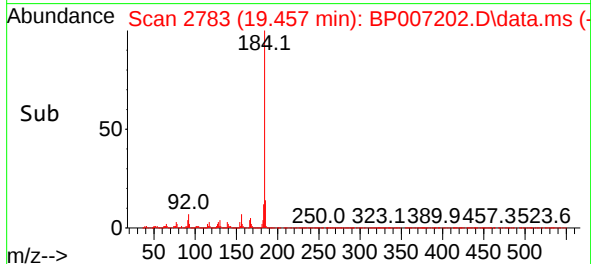
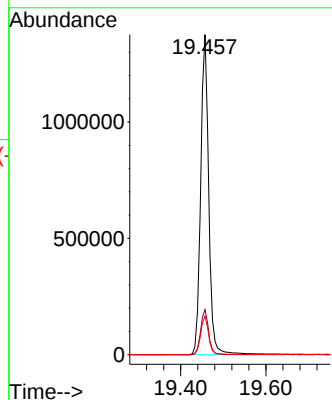
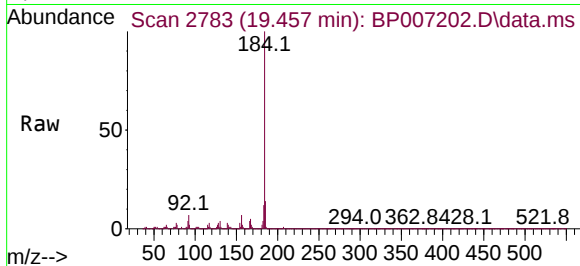




#77
Benzidine
Concen: 44.965 ng
RT: 19.457 min Scan# 2783
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

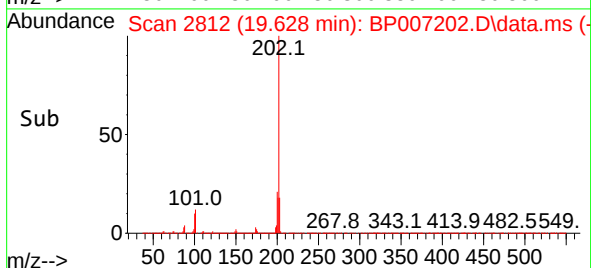
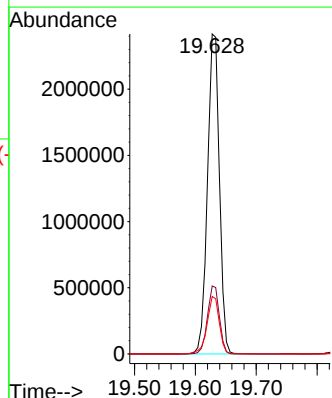
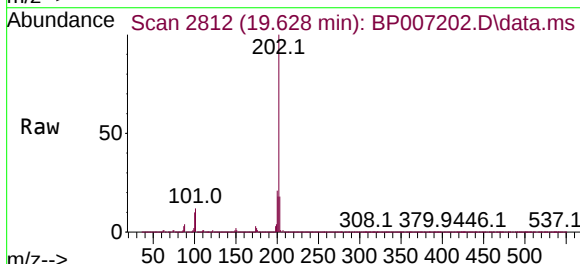
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

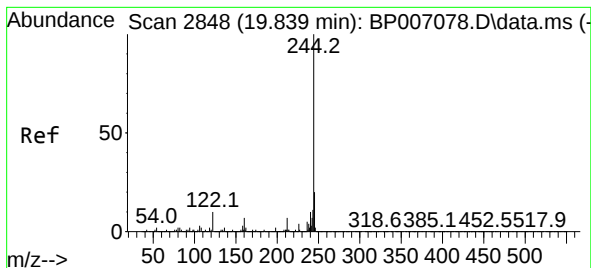
Tgt Ion:184 Resp: 1803516
Ion Ratio Lower Upper
184 100
185 14.1 11.0 16.4
183 12.0 9.5 14.3



#78
Pyrene
Concen: 38.460 ng
RT: 19.628 min Scan# 2812
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:202 Resp: 3293376
Ion Ratio Lower Upper
202 100
200 21.2 16.3 24.5
203 17.9 14.2 21.2





#79

Terphenyl-d14

Concen: 77.464 ng

RT: 19.828 min Scan# 2846

Delta R.T. -0.006 min

Lab File: BP007202.D

Acq: 27 Sep 2021 12:59

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

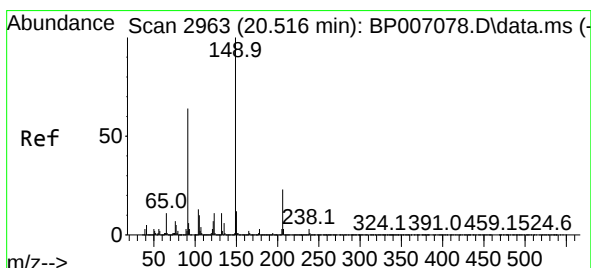
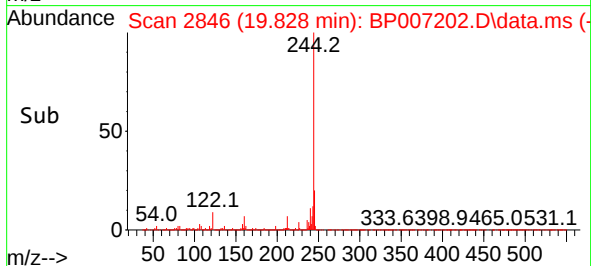
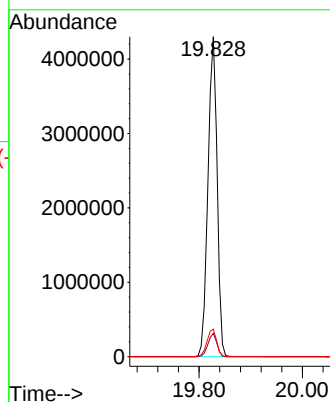
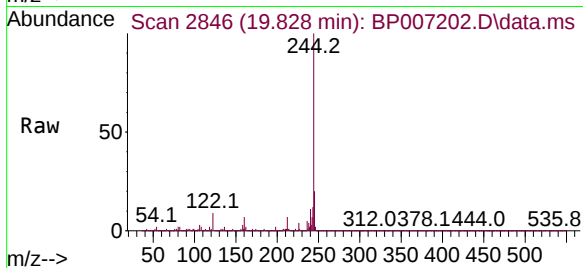
Tgt Ion:244 Resp: 5276096

Ion Ratio Lower Upper

244 100

212 7.3 6.0 9.0

122 8.6 7.1 10.7



#80

Butylbenzylphthalate

Concen: 41.111 ng

RT: 20.498 min Scan# 2960

Delta R.T. -0.012 min

Lab File: BP007202.D

Acq: 27 Sep 2021 12:59

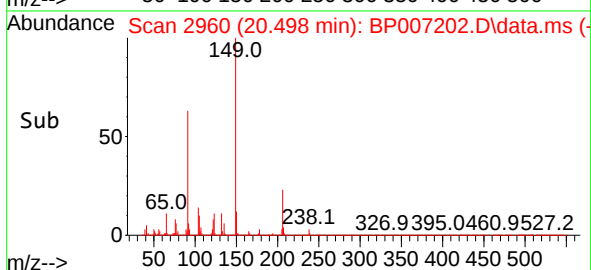
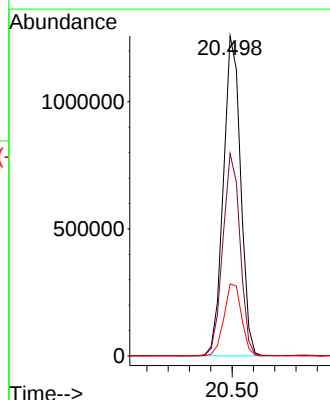
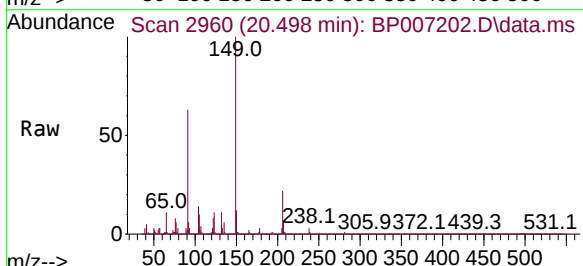
Tgt Ion:149 Resp: 1409799

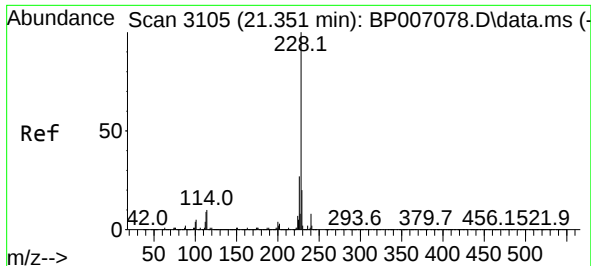
Ion Ratio Lower Upper

149 100

91 63.3 54.6 81.8

206 22.5 16.7 25.1

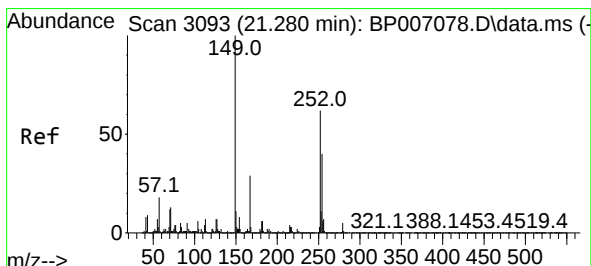
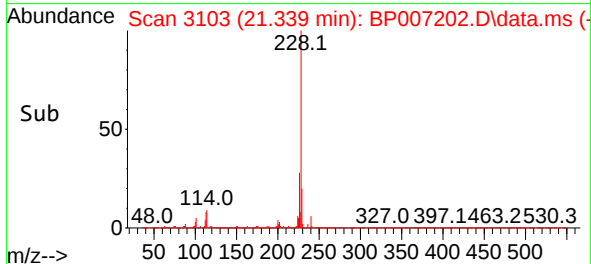
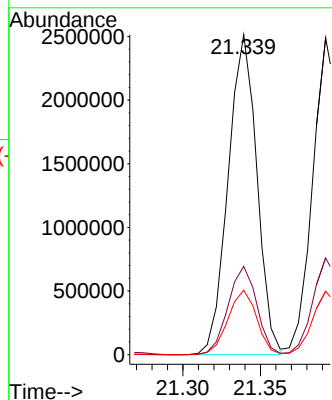
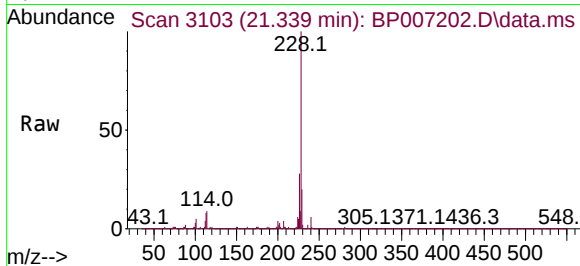




#81
Benzo(a)anthracene
Concen: 38.256 ng
RT: 21.339 min Scan# 3103
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

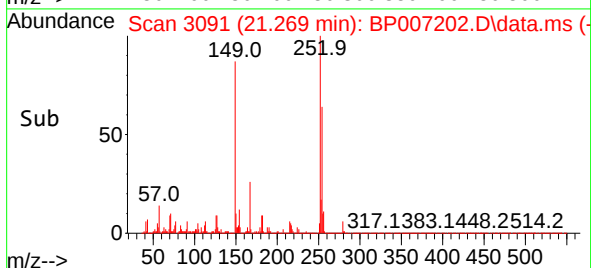
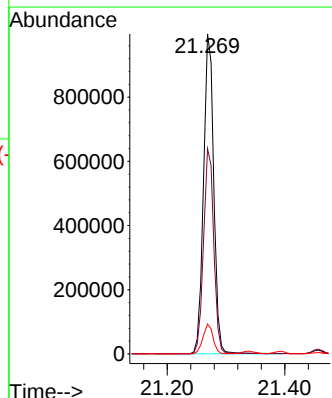
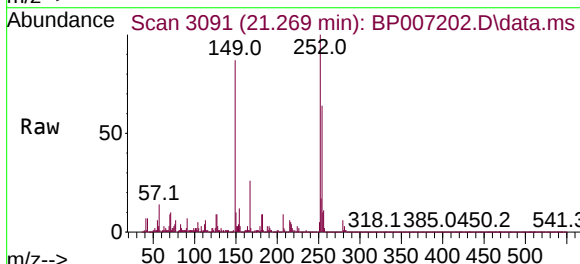
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

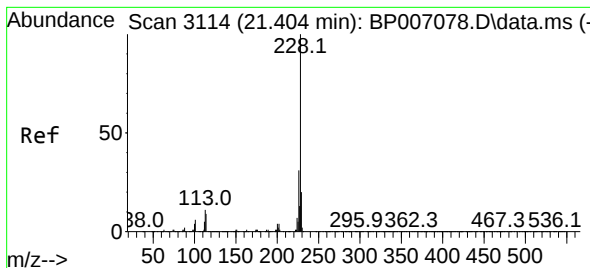
Tgt Ion:228 Resp: 3240956
Ion Ratio Lower Upper
228 100
226 27.6 21.6 32.4
229 20.2 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 41.181 ng
RT: 21.269 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:252 Resp: 1198137
Ion Ratio Lower Upper
252 100
254 64.1 50.6 76.0
126 9.4 7.0 10.6





#83

Chrysene

Concen: 38.299 ng

RT: 21.392 min Scan# 3112

Delta R.T. -0.006 min

Lab File: BP007202.D

Acq: 27 Sep 2021 12:59

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

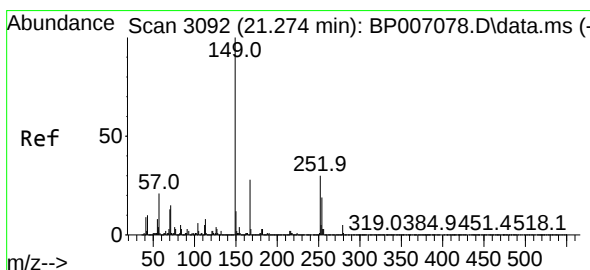
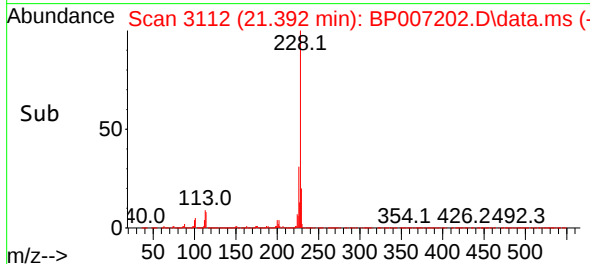
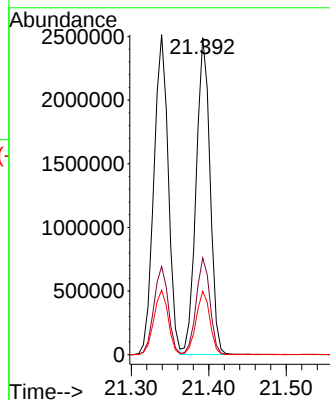
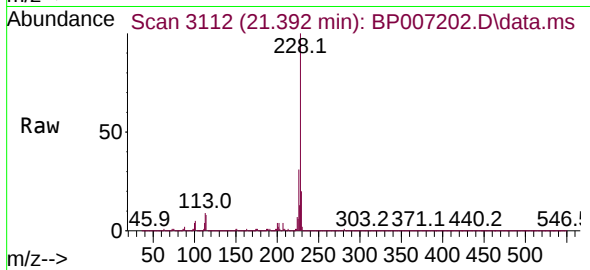
Tgt Ion:228 Resp: 3100994

Ion Ratio Lower Upper

228 100

226 30.5 23.8 35.6

229 20.0 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 39.114 ng

RT: 21.263 min Scan# 3090

Delta R.T. -0.006 min

Lab File: BP007202.D

Acq: 27 Sep 2021 12:59

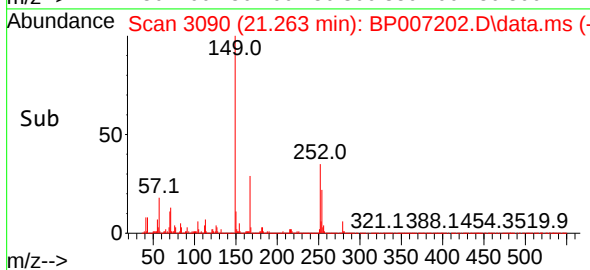
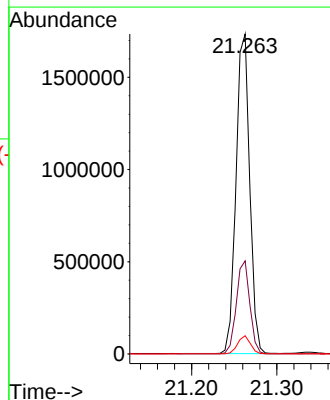
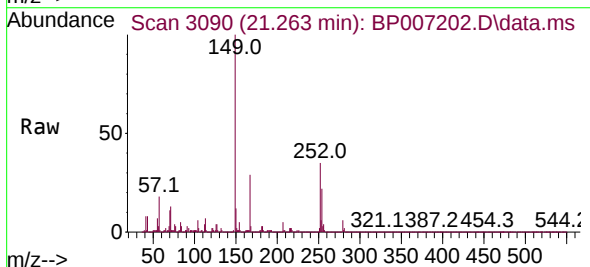
Tgt Ion:149 Resp: 1928396

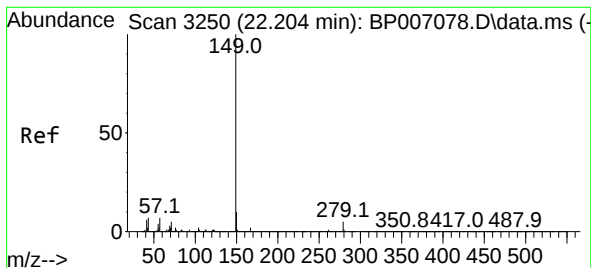
Ion Ratio Lower Upper

149 100

167 29.1 21.9 32.9

279 5.7 4.3 6.5

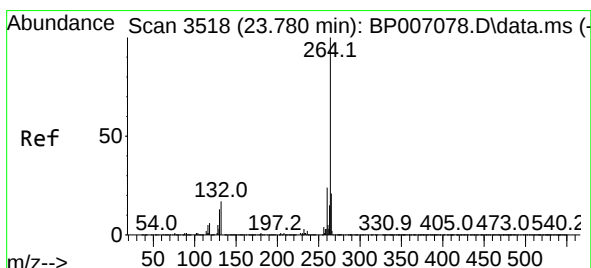
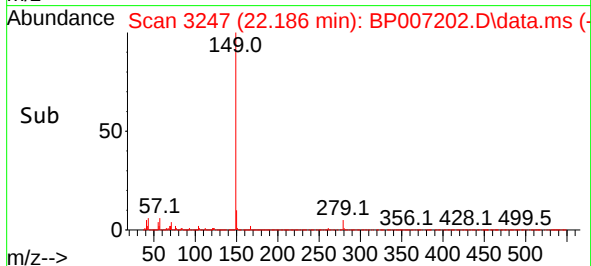
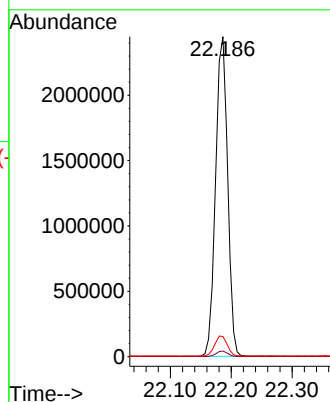
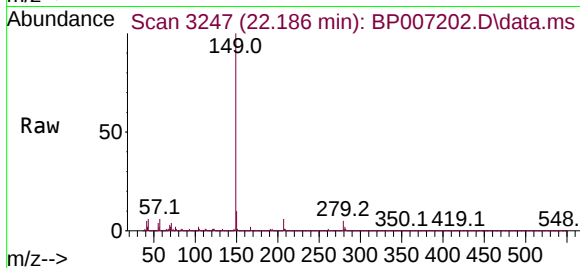




#85
Di-n-octyl phthalate
Concen: 39.985 ng
RT: 22.186 min Scan# 3247
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

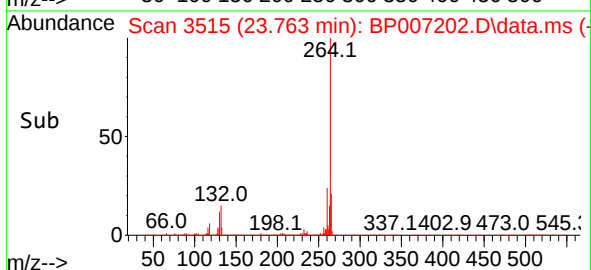
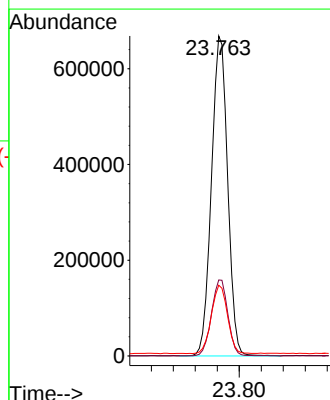
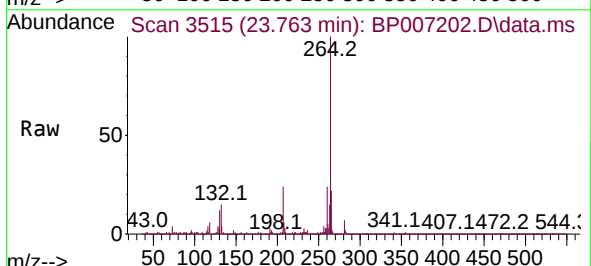
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

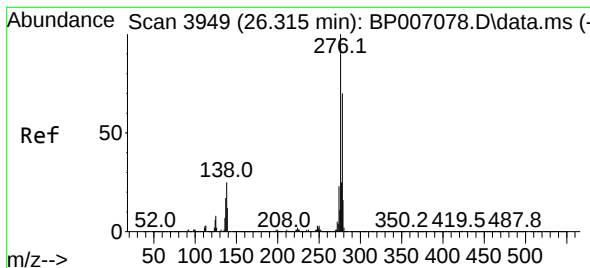
Tgt Ion:149 Resp: 3356270
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.6 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.763 min Scan# 3515
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:264 Resp: 1367985
Ion Ratio Lower Upper
264 100
260 23.8 18.6 28.0
265 22.1 17.6 26.4

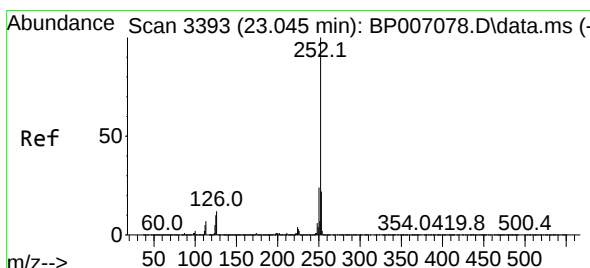
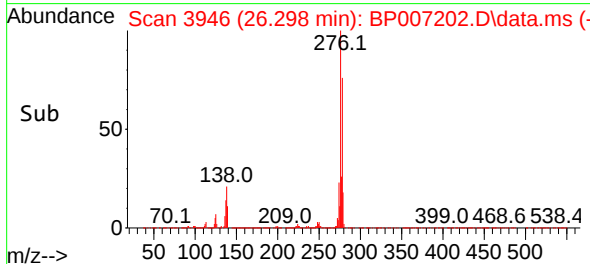
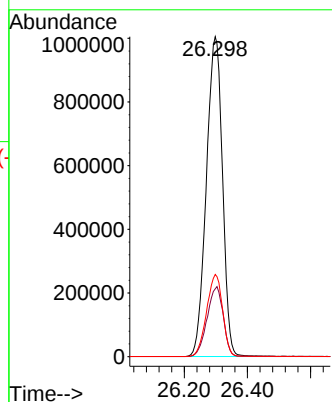
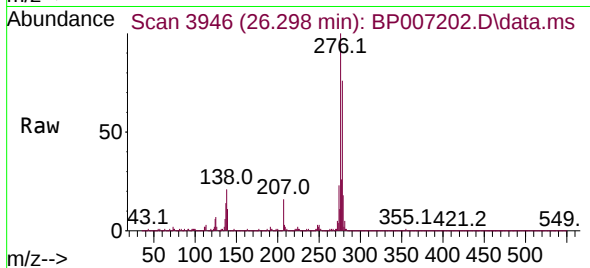




#87
Indeno(1,2,3-cd)pyrene
Concen: 36.210 ng
RT: 26.298 min Scan# 3946
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

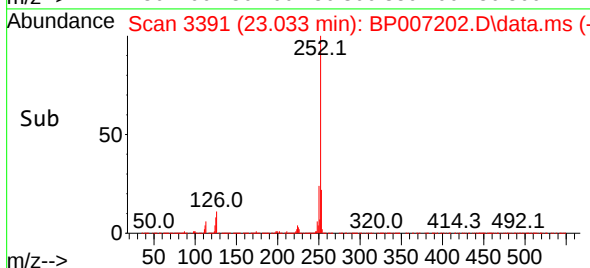
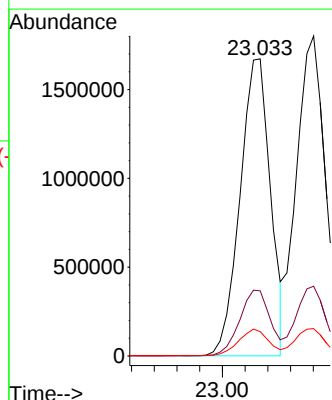
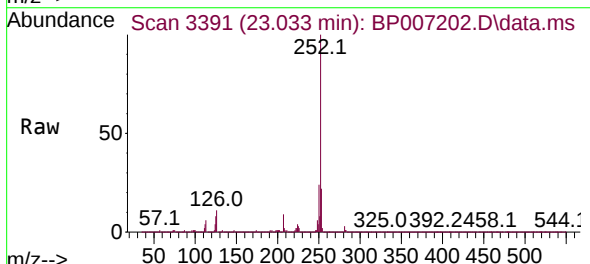
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

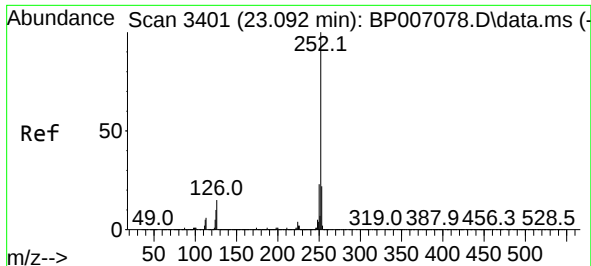
Tgt Ion:276 Resp: 3559782
Ion Ratio Lower Upper
276 100
138 21.8 15.3 22.9
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 37.951 ng
RT: 23.033 min Scan# 3391
Delta R.T. -0.000 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:252 Resp: 3102659
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 8.2 6.2 9.4

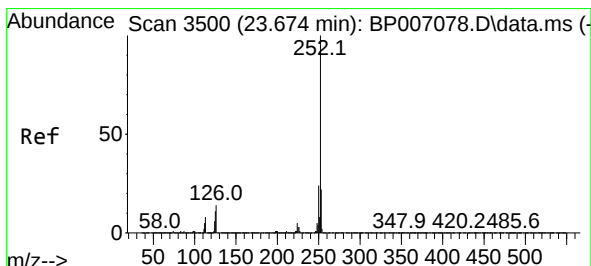
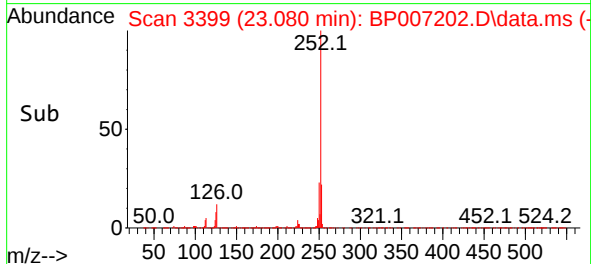
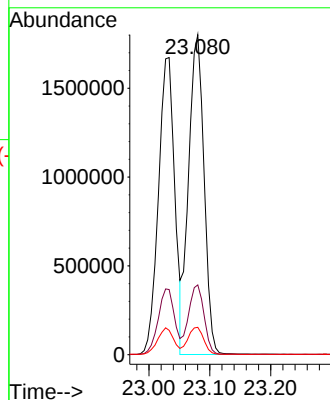
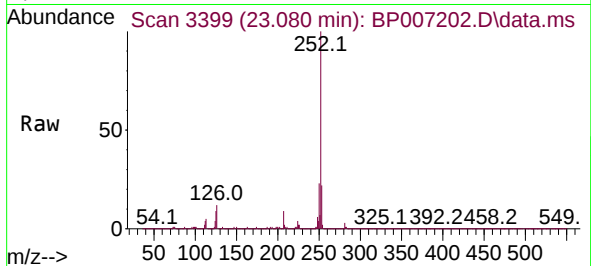




#89
Benzo(k)fluoranthene
Concen: 38.286 ng
RT: 23.080 min Scan# 3399
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

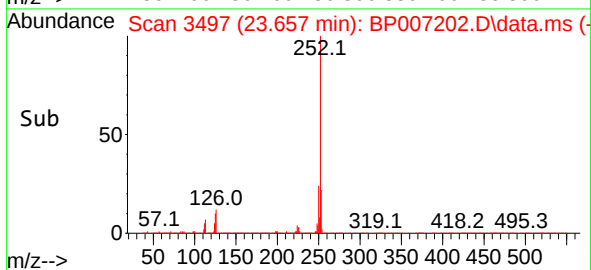
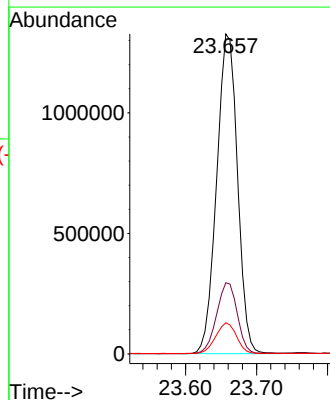
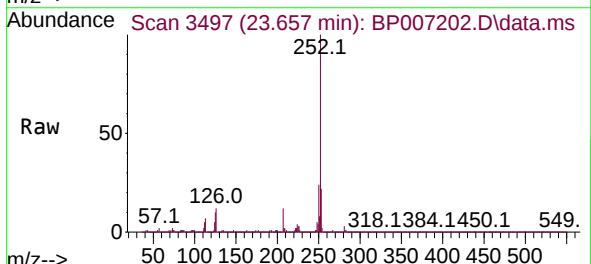
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

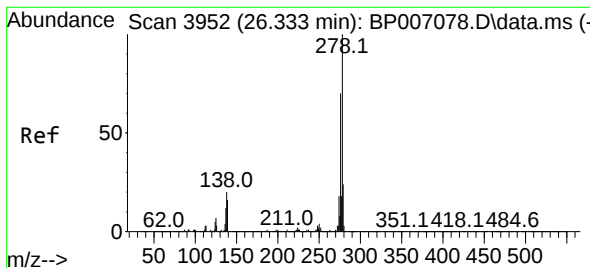
Tgt Ion:252 Resp: 3169038
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 8.6 6.0 9.0



#90
Benzo(a)pyrene
Concen: 38.831 ng
RT: 23.657 min Scan# 3497
Delta R.T. -0.012 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:252 Resp: 2697047
Ion Ratio Lower Upper
252 100
253 22.3 17.9 26.9
125 9.8 6.5 9.7#

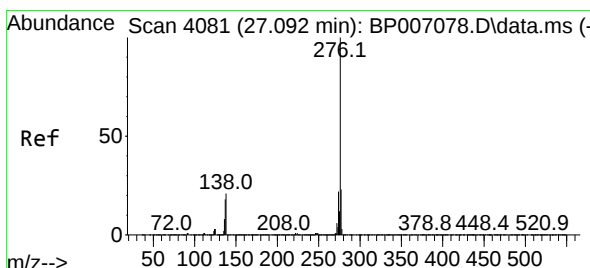
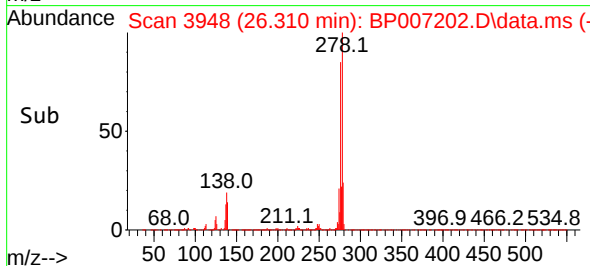
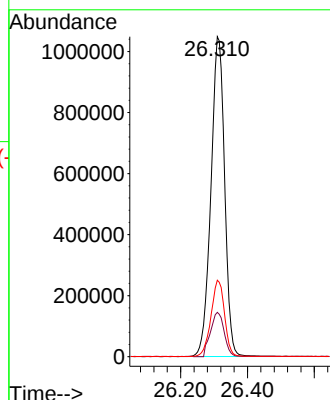
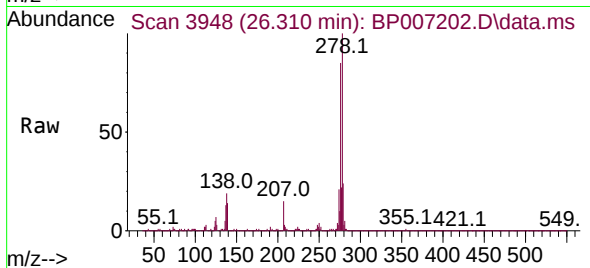




#91
Dibenzo(a,h)anthracene
Concen: 36.187 ng
RT: 26.310 min Scan# 3948
Delta R.T. -0.006 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2981364
Ion Ratio Lower Upper
278 100
139 13.9 9.3 13.9
279 23.9 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 35.806 ng
RT: 27.074 min Scan# 4078
Delta R.T. -0.000 min
Lab File: BP007202.D
Acq: 27 Sep 2021 12:59

Tgt Ion:276 Resp: 2878832
Ion Ratio Lower Upper
276 100
277 23.7 18.9 28.3
138 19.2 12.6 18.8#

