

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100821\
 Data File : BP007370.D
 Acq On : 08 Oct 2021 11:22
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Quant Time: Oct 08 14:01:59 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP100821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 13:59:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	171714	20.000	ng	0.00
21) Naphthalene-d8	10.581	136	735796	20.000	ng	# 0.00
39) Acenaphthene-d10	14.428	164	323118	20.000	ng	0.00
64) Phenanthrene-d10	17.181	188	727575	20.000	ng	0.00
76) Chrysene-d12	21.275	240	756352	20.000	ng	0.00
86) Perylene-d12	23.633	264	695856	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	421497	41.089	ng	0.00
7) Phenol-d6	6.964	99	586809	41.854	ng	0.00
23) Nitrobenzene-d5	8.946	82	471010	37.279	ng	0.00
42) 2,4,6-Tribromophenol	15.922	330	251152	59.954	ng	0.00
45) 2-Fluorobiphenyl	13.051	172	922773	40.913	ng	0.00
79) Terphenyl-d14	19.751	244	1734768	43.951	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.228	88	80699	19.454	ng	89
3) Pyridine	3.646	79	227629	20.053	ng	# 86
4) n-Nitrosodimethylamine	3.552	42	80815	20.767	ng	# 85
6) Aniline	7.111	93	324889	21.023	ng	98
8) 2-Chlorophenol	7.346	128	231765	20.789	ng	99
9) Benzaldehyde	6.928	77	165375	20.940	ng	93
10) Phenol	6.987	94	278992	20.640	ng	92
11) bis(2-Chloroethyl)ether	7.211	93	222077	20.813	ng	96
12) 1,3-Dichlorobenzene	7.669	146	258511	20.557	ng	96
13) 1,4-Dichlorobenzene	7.816	146	260942	20.354	ng	97
14) 1,2-Dichlorobenzene	8.128	146	219088	17.635	ng	98
15) Benzyl Alcohol	8.034	79	161233	17.955	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.316	45	224296	18.359	ng	90
17) 2-Methylphenol	8.240	107	161304	17.702	ng	94
18) Hexachloroethane	8.852	117	79362	18.438	ng	93
19) n-Nitroso-di-n-propyla...	8.593	70	150223	19.700	ng	96
20) 3+4-Methylphenols	8.569	107	237204	18.826	ng	95
22) Acetophenone	8.611	105	305724	17.244	ng	# 99
24) Nitrobenzene	8.987	77	213720	17.742	ng	96
25) Isophorone	9.516	82	468974	21.287	ng	99
26) 2-Nitrophenol	9.699	139	121035	19.269	ng	91
27) 2,4-Dimethylphenol	9.769	122	177124	17.909	ng	96
28) bis(2-Chloroethoxy)met...	9.999	93	325874	20.965	ng	98
29) 2,4-Dichlorophenol	10.240	162	238606	20.682	ng	99
30) 1,2,4-Trichlorobenzene	10.446	180	264284	20.108	ng	98
31) Naphthalene	10.628	128	750351	19.982	ng	100
32) Benzoic acid	9.928	122	157804	20.760	ng	94
33) 4-Chloroaniline	10.752	127	272616	17.572	ng	100
34) Hexachlorobutadiene	10.910	225	122052	15.509	ng	99
35) Caprolactam	11.552	113	46771	13.178	ng	88
36) 4-Chloro-3-methylphenol	11.887	107	155234	13.237	ng	99
37) 2-Methylnaphthalene	12.246	142	329367	12.526	ng	96
38) 1-Methylnaphthalene	12.463	142	323745	12.601	ng	99
40) 1,2,4,5-Tetrachloroben...	12.616	216	215463	21.775	ng	# 97
41) Hexachlorocyclopentadiene	12.593	237	61041	11.130	ng	96
43) 2,4,6-Trichlorophenol	12.863	196	145052	21.483	ng	98

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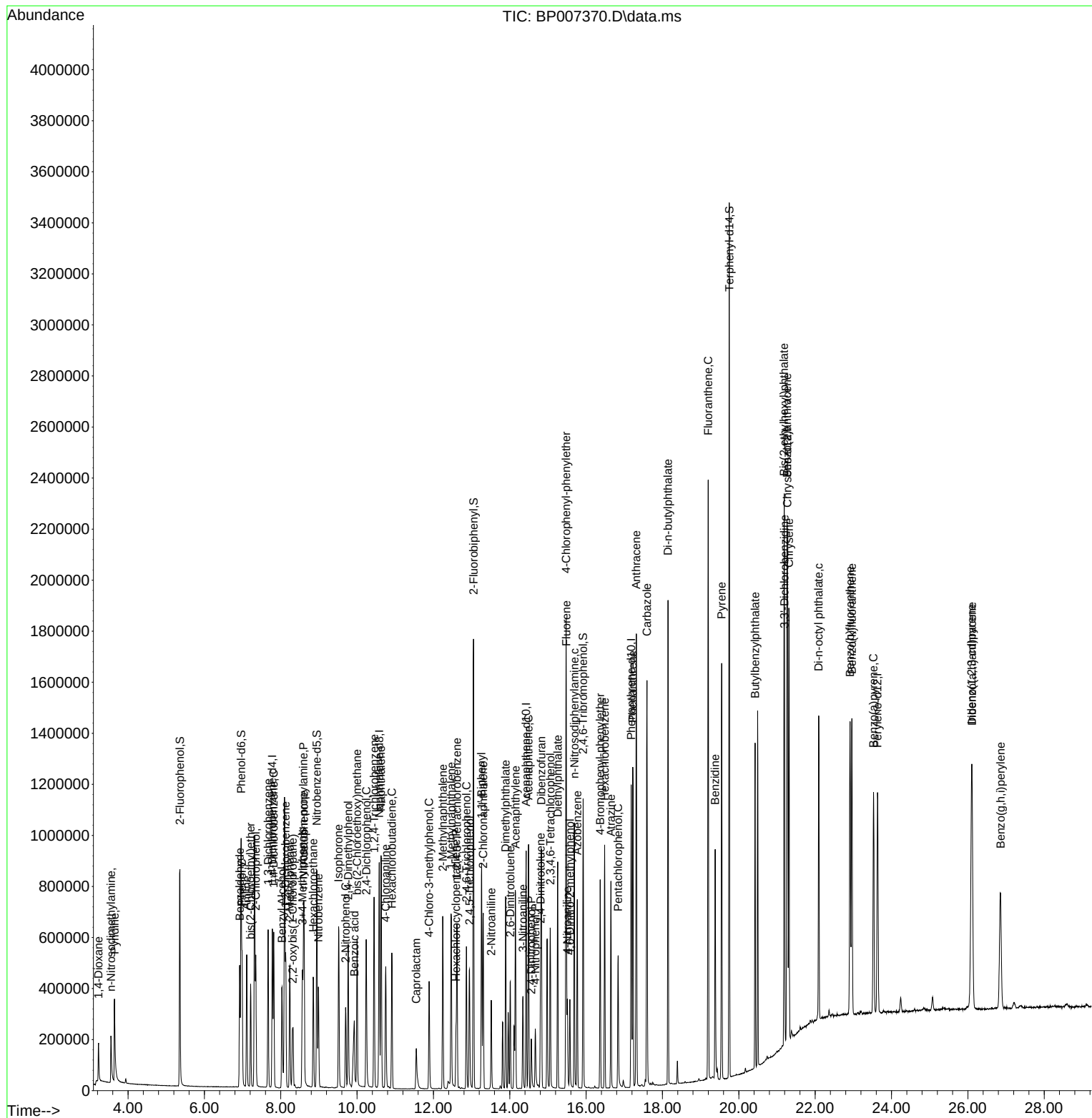
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.946	196	155145	21.338	ng	# 94
46) 1,1'-Biphenyl	13.263	154	469930	19.553	ng	98
47) 2-Chloronaphthalene	13.304	162	364834	19.596	ng	98
48) 2-Nitroaniline	13.516	65	89780	19.779	ng	93
49) Acenaphthylene	14.151	152	571963	19.947	ng	99
50) Dimethylphthalate	13.893	163	497981	21.428	ng	99
51) 2,6-Dinitrotoluene	14.016	165	105090	22.137	ng	# 84
52) Acenaphthene	14.493	154	343017	19.744	ng	98
53) 3-Nitroaniline	14.346	138	103525	20.169	ng	98
54) 2,4-Dinitrophenol	14.563	184	58898	21.538	ng	91
55) Dibenzofuran	14.828	168	592039	20.425	ng	96
56) 4-Nitrophenol	14.669	139	79316	19.034	ng	87
57) 2,4-Dinitrotoluene	14.804	165	144339	23.041	ng	87
58) Fluorene	15.481	166	471786	21.069	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.063	232	154252	24.160	ng	# 93
60) Diethylphthalate	15.257	149	502377	22.309	ng	96
61) 4-Chlorophenyl-phenyle...	15.475	204	272001	22.986	ng	92
62) 4-Nitroaniline	15.510	138	109701	21.251	ng	85
63) Azobenzene	15.769	77	376515	19.295	ng	89
65) 4,6-Dinitro-2-methylph...	15.575	198	97485	22.327	ng	92
66) n-Nitrosodiphenylamine	15.693	169	419415	19.374	ng	99
67) 4-Bromophenyl-phenylether	16.369	248	187089	23.462	ng	92
68) Hexachlorobenzene	16.487	284	218525	24.796	ng	# 90
69) Atrazine	16.651	200	168567	22.090	ng	99
70) Pentachlorophenol	16.840	266	118077	21.574	ng	98
71) Phenanthrene	17.222	178	771083	19.765	ng	99
72) Anthracene	17.316	178	1128073	29.559	ng	99
73) Carbazole	17.592	167	1083263	28.967	ng	99
74) Di-n-butylphthalate	18.145	149	1316642	31.769	ng	98
75) Fluoranthene	19.198	202	1363938	30.346	ng	98
77) Benzidine	19.381	184	526612	22.656	ng	100
78) Pyrene	19.551	202	963946	19.425	ng	99
80) Butylbenzylphthalate	20.428	149	385444	19.396	ng	90
81) Benzo(a)anthracene	21.263	228	968751	19.732	ng	99
82) 3,3'-Dichlorobenzidine	21.198	252	354253	21.011	ng	99
83) Chrysene	21.316	228	912111	19.439	ng	100
84) Bis(2-ethylhexyl)phtha...	21.186	149	540262	18.909	ng	97
85) Di-n-octyl phthalate	22.092	149	878530	18.061	ng	98
87) Indeno(1,2,3-cd)pyrene	26.098	276	858512	17.168	ng	98
88) Benzo(b)fluoranthene	22.916	252	885404	21.291	ng	99
89) Benzo(k)fluoranthene	22.963	252	846367	20.102	ng	99
90) Benzo(a)pyrene	23.527	252	699149	19.789	ng	99
91) Dibenzo(a,h)anthracene	26.110	278	716602	17.099	ng	99
92) Benzo(g,h,i)perylene	26.857	276	673639	16.471	ng	99

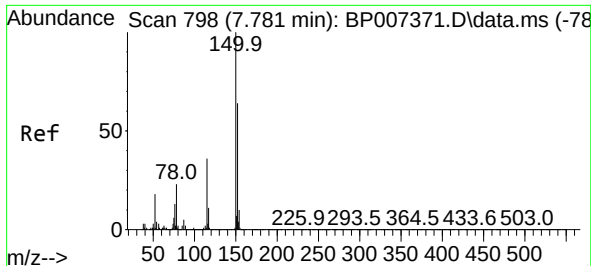
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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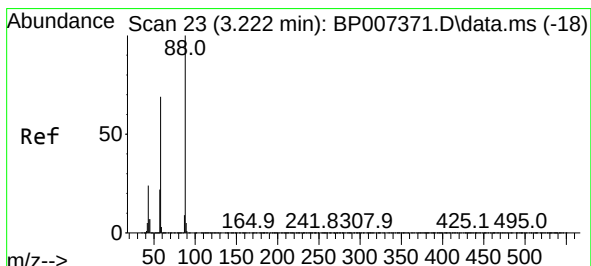
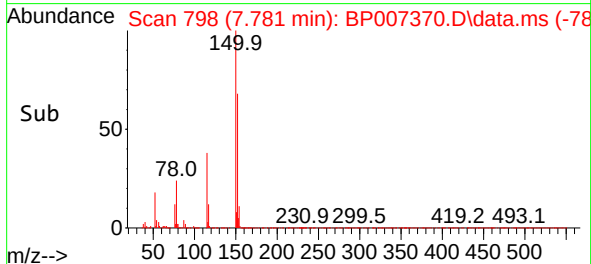
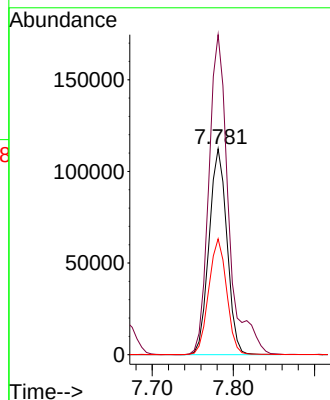
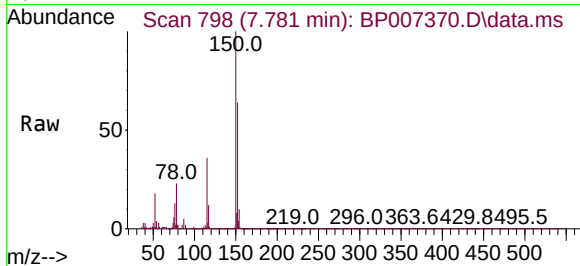




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.781 min Scan# 798
 Delta R.T. 0.000 min
 Lab File: BP007370.D
 Acq: 08 Oct 2021 11:22

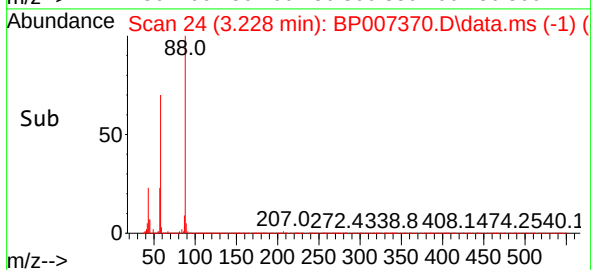
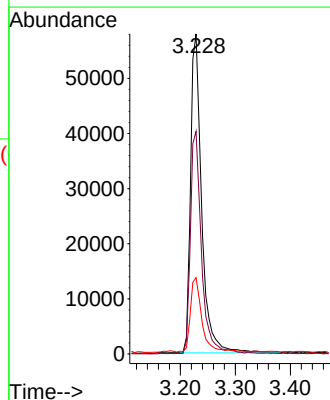
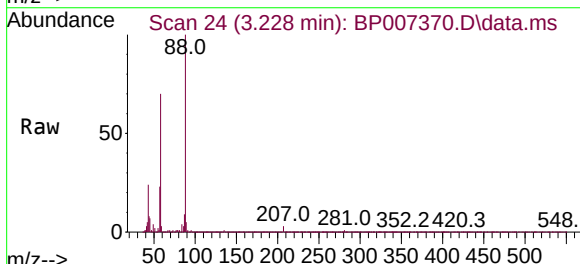
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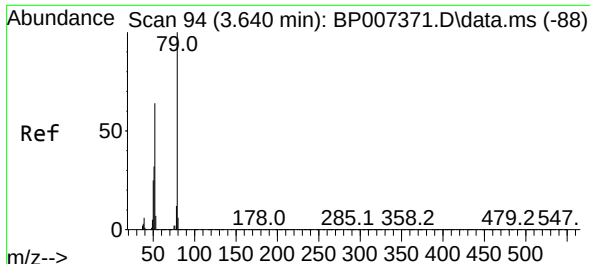
Tgt Ion:152 Resp: 171714
 Ion Ratio Lower Upper
 152 100
 150 155.4 125.6 188.4
 115 56.3 48.5 72.7



#2
 1,4-Dioxane
 Concen: 19.454 ng
 RT: 3.228 min Scan# 24
 Delta R.T. 0.006 min
 Lab File: BP007370.D
 Acq: 08 Oct 2021 11:22

Tgt Ion: 88 Resp: 80699
 Ion Ratio Lower Upper
 88 100
 58 69.5 46.7 70.1
 43 24.4 20.3 30.5

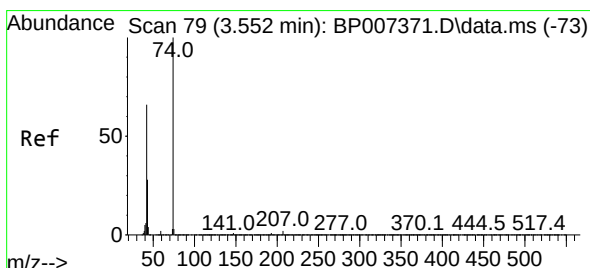
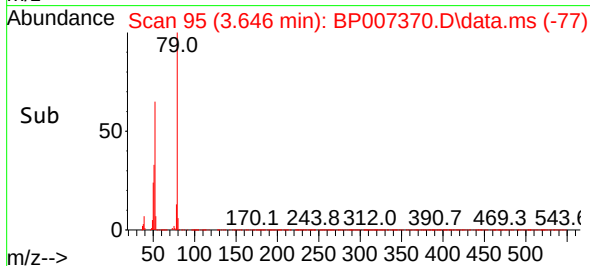
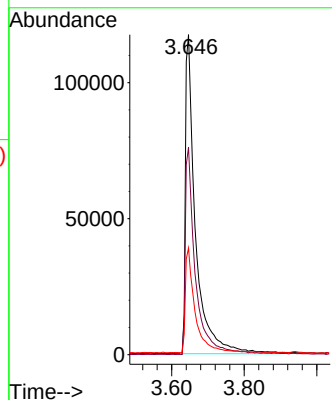
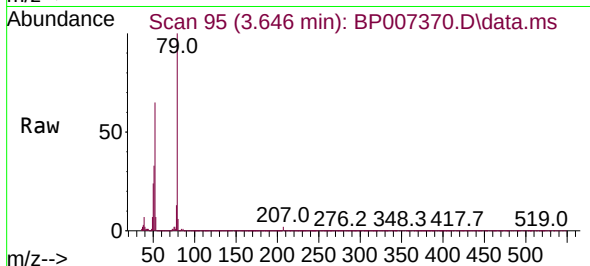




#3
Pyridine
Concen: 20.053 ng
RT: 3.646 min Scan# 95
Delta R.T. 0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

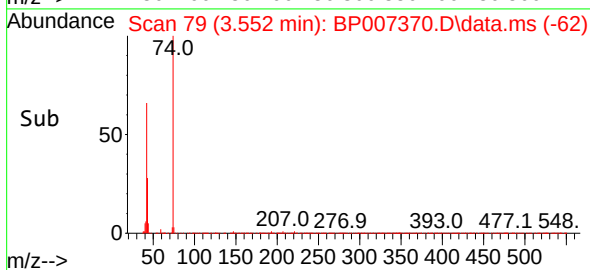
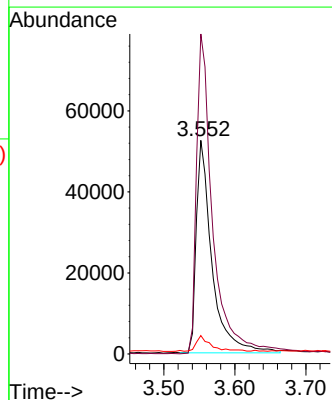
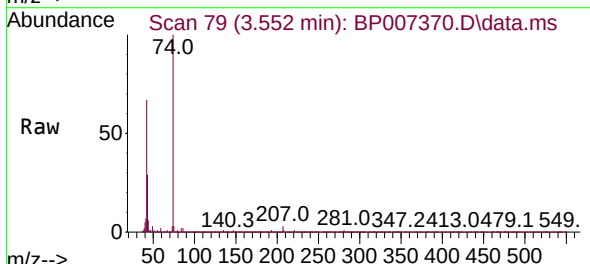
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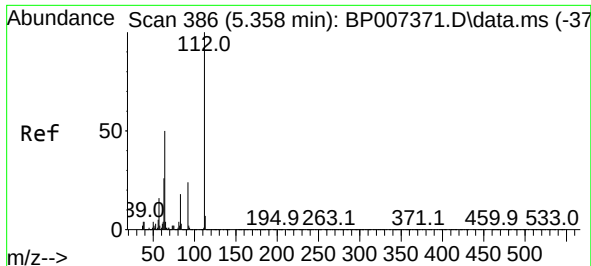
Tgt Ion: 79 Resp: 227629
Ion Ratio Lower Upper
79 100
52 64.8 41.7 62.5#
51 33.3 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 20.767 ng
RT: 3.552 min Scan# 79
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion: 42 Resp: 80815
Ion Ratio Lower Upper
42 100
74 149.8 105.4 158.0
44 8.6 4.2 6.4#

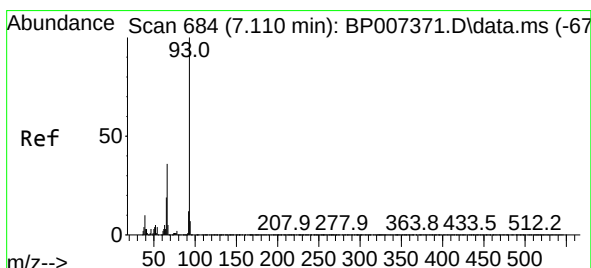
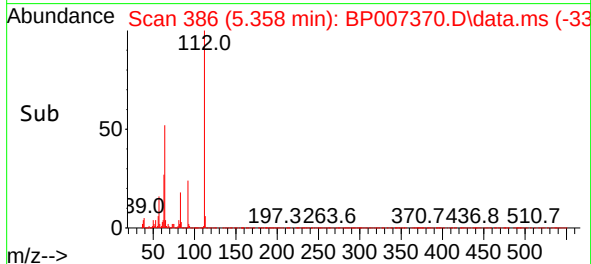
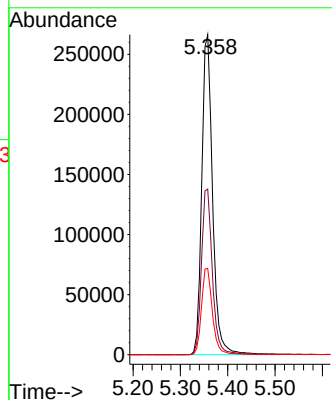
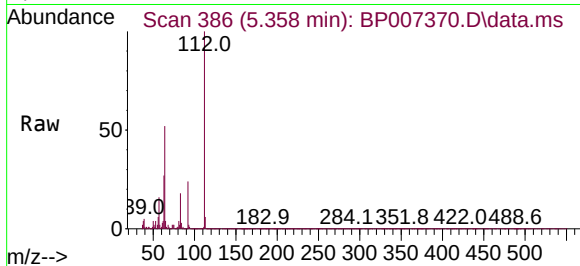




#5
2-Fluorophenol
Concen: 41.089 ng
RT: 5.358 min Scan# 386
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

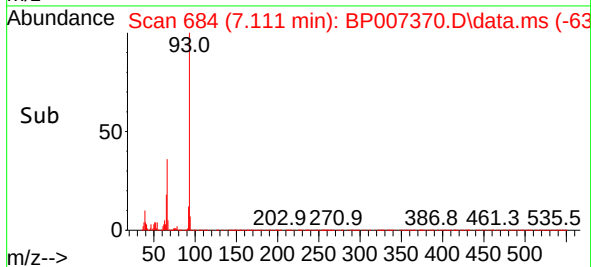
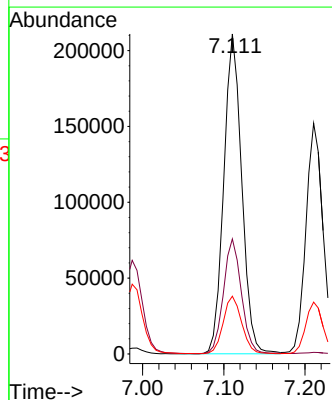
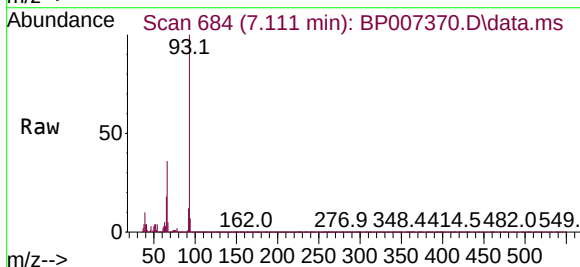
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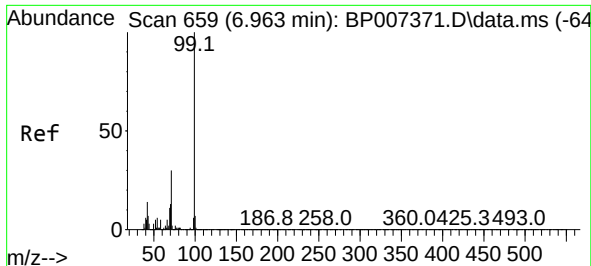
Tgt Ion:112 Resp: 421497
Ion Ratio Lower Upper
112 100
64 51.7 41.4 62.2
63 27.0 23.8 35.8



#6
Aniline
Concen: 21.023 ng
RT: 7.111 min Scan# 684
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion: 93 Resp: 324889
Ion Ratio Lower Upper
93 100
66 36.0 29.7 44.5
65 18.1 15.3 22.9

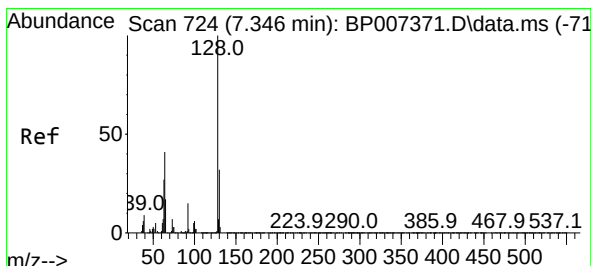
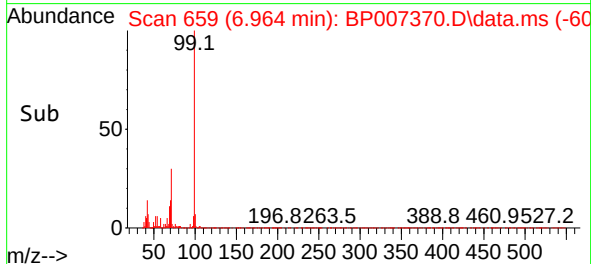
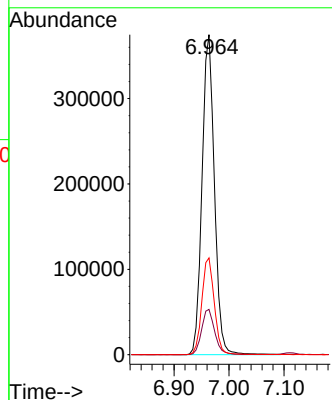
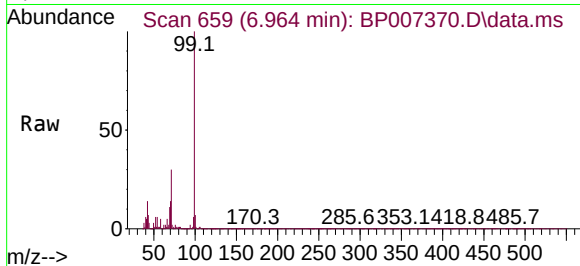




#7
Phenol-d6
Concen: 41.854 ng
RT: 6.964 min Scan# 659
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

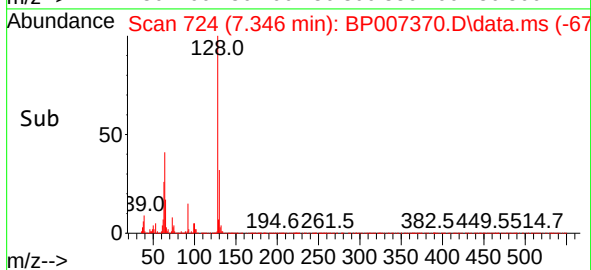
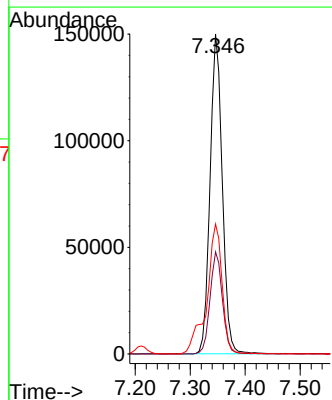
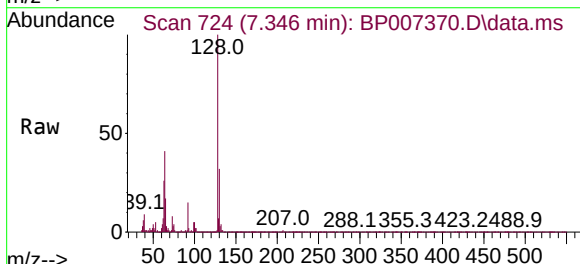
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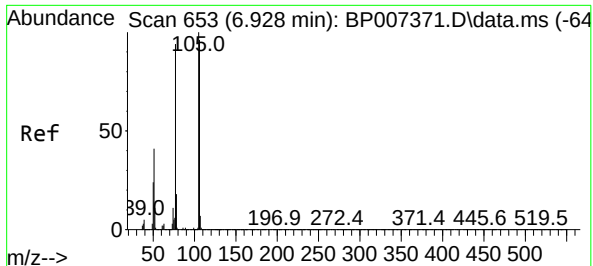
Tgt Ion: 99 Resp: 586809
Ion Ratio Lower Upper
99 100
42 14.2 13.4 20.0
71 30.2 30.6 46.0#



#8
2-Chlorophenol
Concen: 20.789 ng
RT: 7.346 min Scan# 724
Delta R.T. 0.000 min
Lab File: BP007370.D
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Tgt Ion: 128 Resp: 231765
Ion Ratio Lower Upper
128 100
130 31.9 12.4 52.4
64 40.6 20.3 60.3

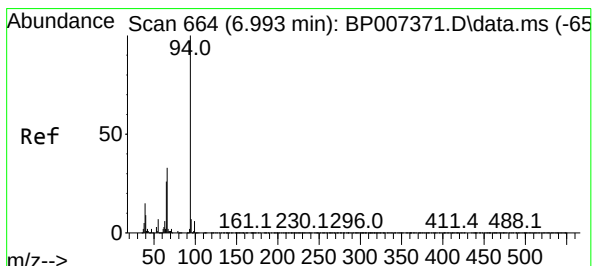
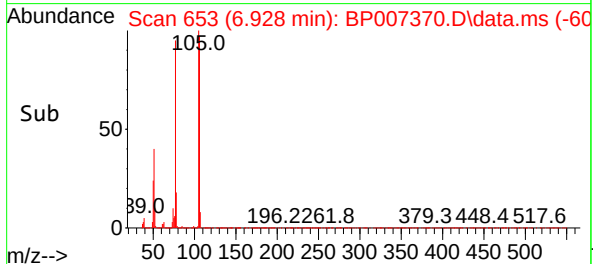
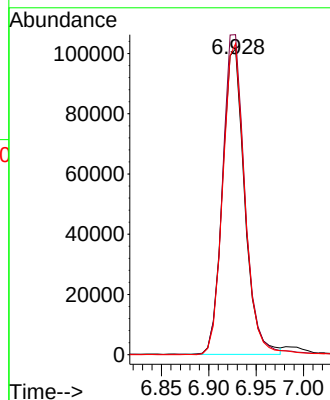
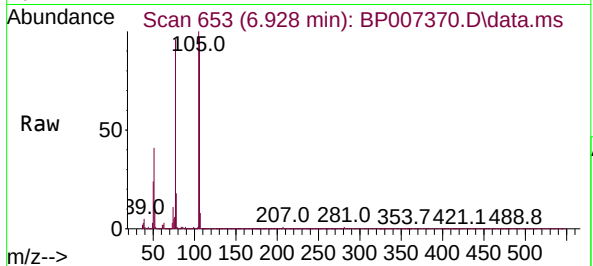




#9
Benzaldehyde
Concen: 20.940 ng
RT: 6.928 min Scan# 653
Delta R.T. 0.000 min
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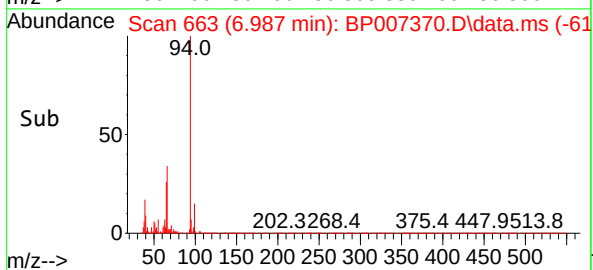
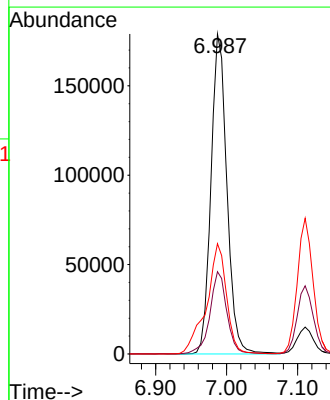
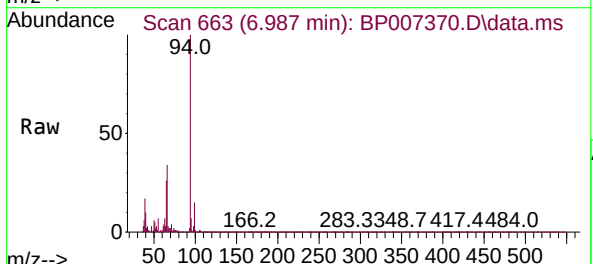
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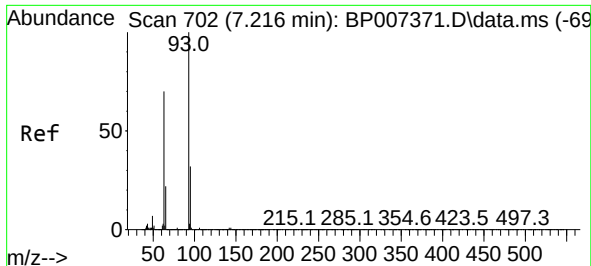
Tgt Ion: 77 Resp: 165375
Ion Ratio Lower Upper
77 100
105 104.6 76.7 116.7
106 101.7 76.2 116.2



#10
Phenol
Concen: 20.640 ng
RT: 6.987 min Scan# 663
Delta R.T. -0.006 min
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Tgt Ion: 94 Resp: 278992
Ion Ratio Lower Upper
94 100
65 25.7 8.8 48.8
66 34.4 20.7 60.7

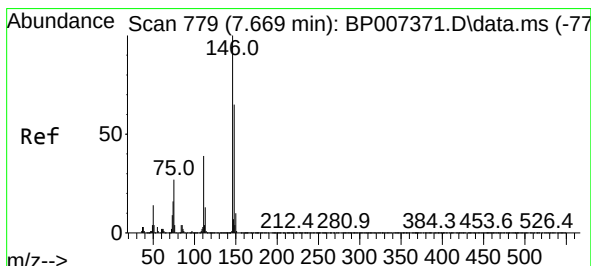
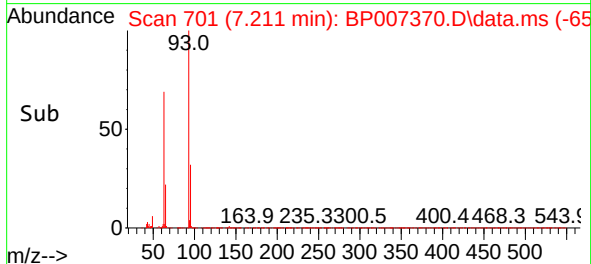
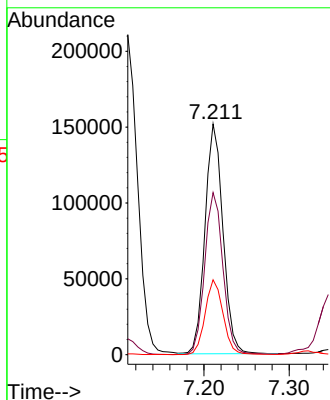
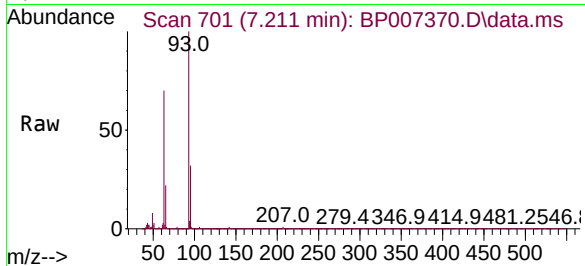




#11
bis(2-Chloroethyl)ether
Concen: 20.813 ng
RT: 7.211 min Scan# 701
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

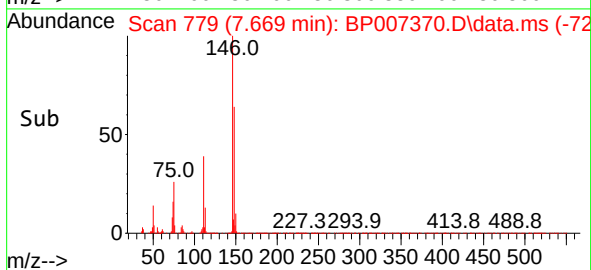
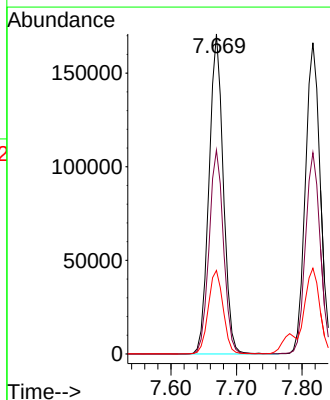
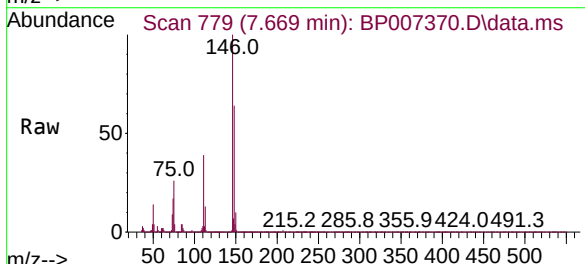
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

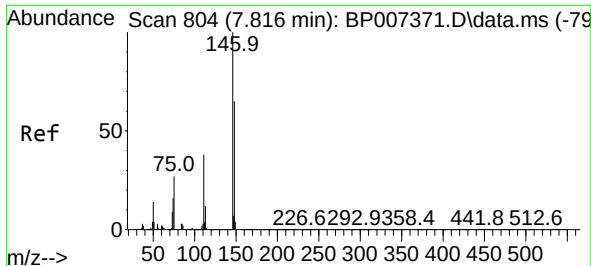
Tgt Ion: 93 Resp: 222077
Ion Ratio Lower Upper
93 100
63 70.3 46.2 86.2
95 32.4 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 20.557 ng
RT: 7.669 min Scan# 779
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:146 Resp: 258511
Ion Ratio Lower Upper
146 100
148 63.7 51.5 77.3
75 26.1 25.7 38.5

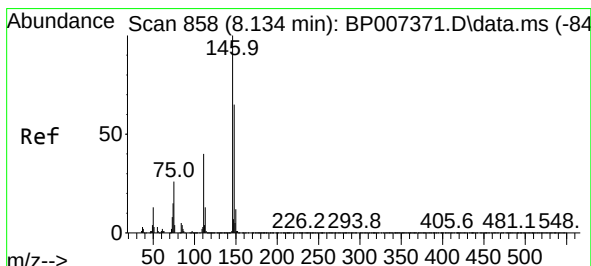
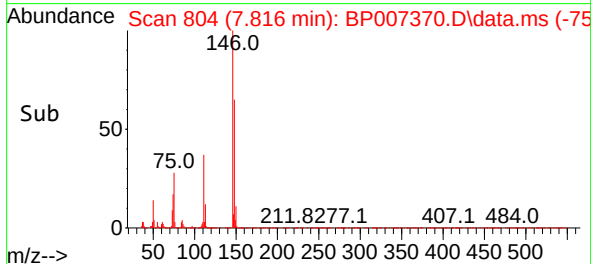
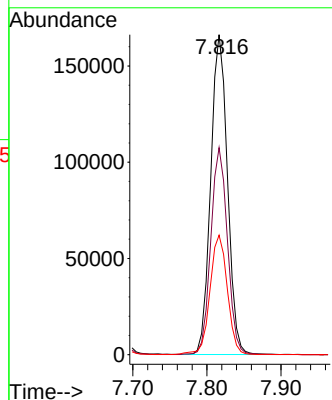
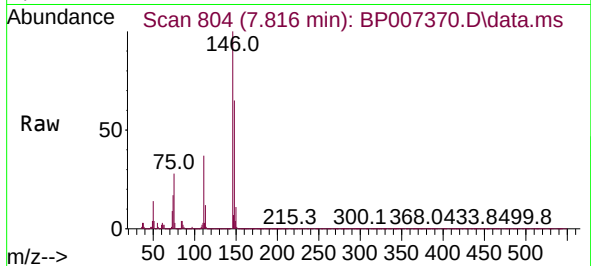




#13
1,4-Dichlorobenzene
Concen: 20.354 ng
RT: 7.816 min Scan# 804
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

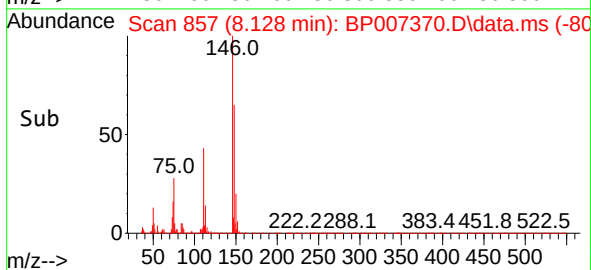
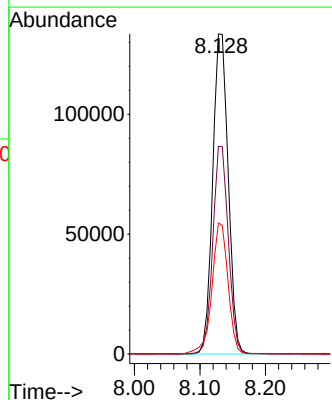
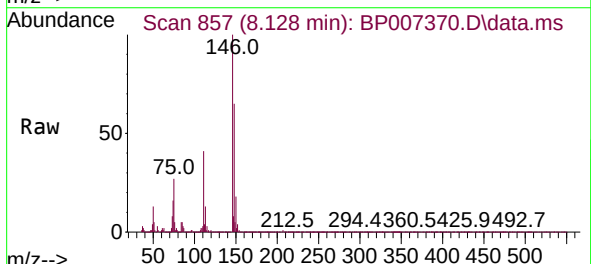
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

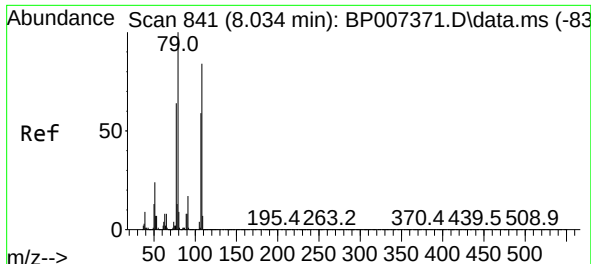
Tgt Ion:146 Resp: 260942
Ion Ratio Lower Upper
146 100
148 64.7 51.3 76.9
111 37.4 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 17.635 ng
RT: 8.128 min Scan# 857
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:146 Resp: 219088
Ion Ratio Lower Upper
146 100
148 64.9 50.3 75.5
111 40.9 33.7 50.5

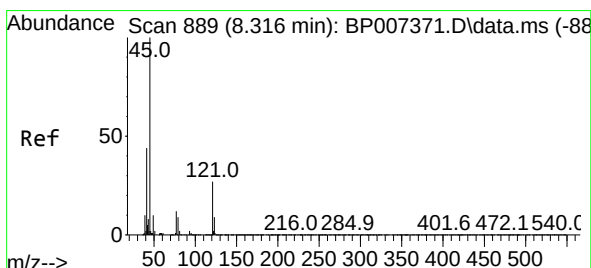
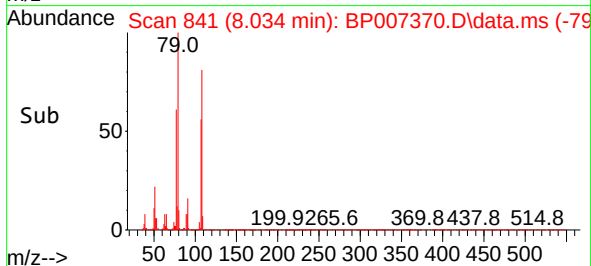
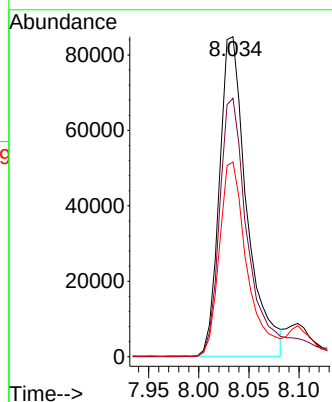
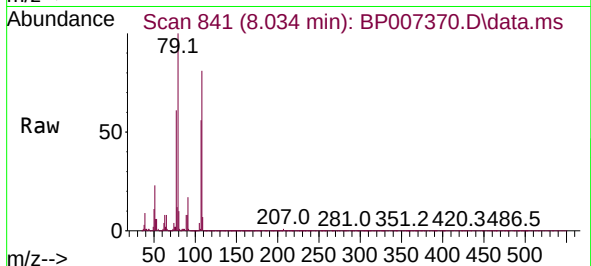




#15
Benzyl Alcohol
Concen: 17.955 ng
RT: 8.034 min Scan# 841
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

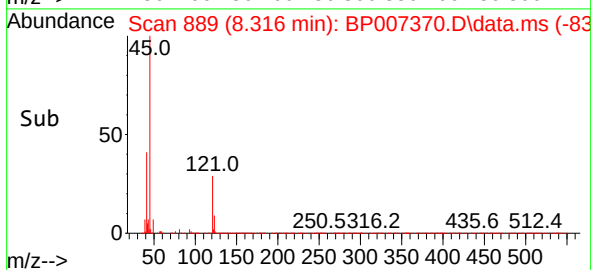
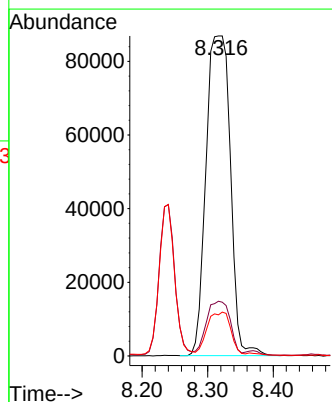
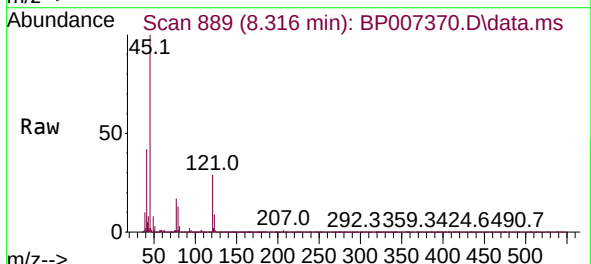
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

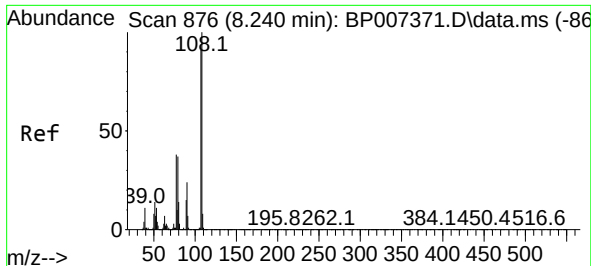
Tgt Ion: 79 Resp: 161233
Ion Ratio Lower Upper
79 100
108 80.8 62.5 93.7
77 60.9 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 18.359 ng
RT: 8.316 min Scan# 889
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion: 45 Resp: 224296
Ion Ratio Lower Upper
45 100
77 17.1 2.0 42.0
79 12.9 0.0 36.7

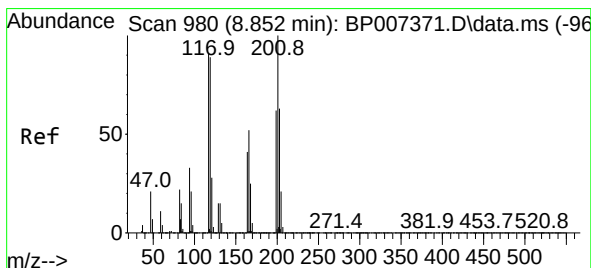
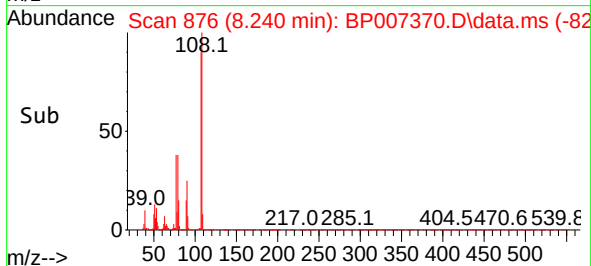
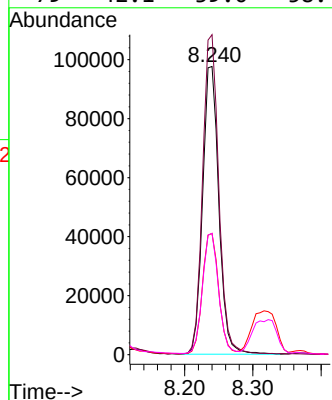
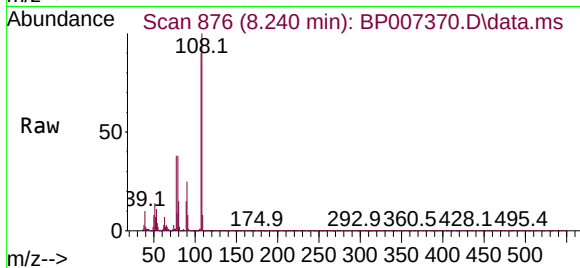




#17
2-Methylphenol
Concen: 17.702 ng
RT: 8.240 min Scan# 876
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

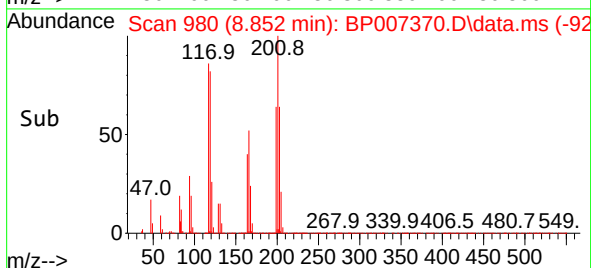
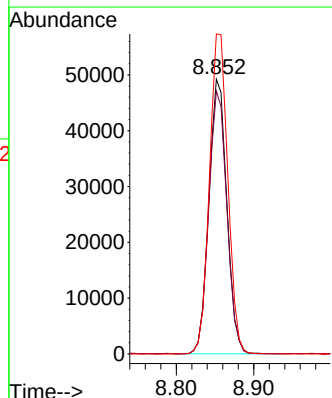
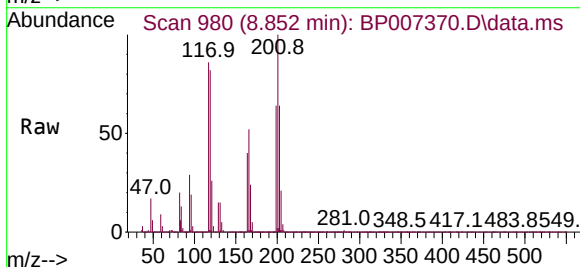
Instrument :
BNA_P
ClientSampleId :
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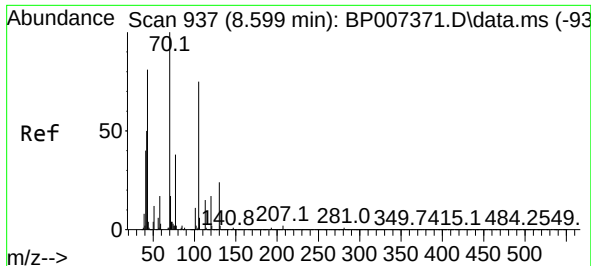
Tgt Ion:	107	Resp:	161304
Ion	Ratio	Lower	Upper
107	100		
108	111.0	87.7	131.5
77	42.1	40.2	60.2
79	42.1	39.0	58.4



#18
Hexachloroethane
Concen: 18.438 ng
RT: 8.852 min Scan# 980
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:	117	Resp:	79362
Ion	Ratio	Lower	Upper
117	100		
119	95.7	76.2	114.2
201	116.5	83.4	125.0

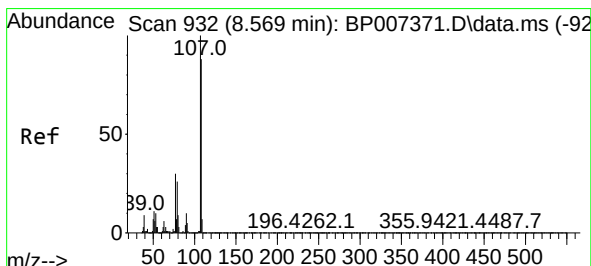
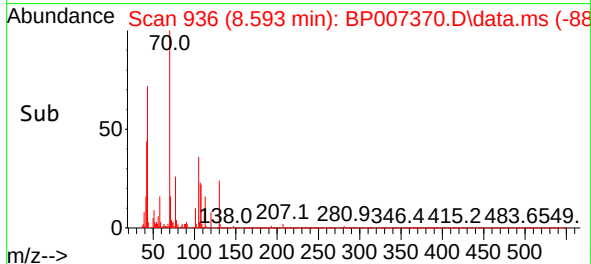
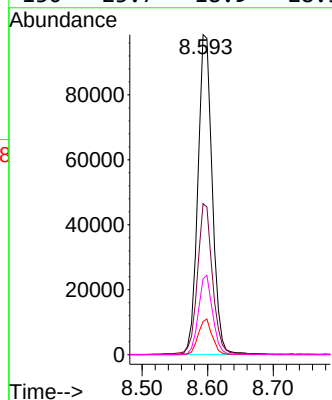
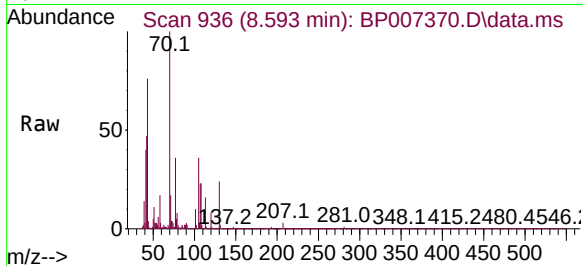




#19
n-Nitroso-di-n-propylamine
Concen: 19.700 ng
RT: 8.593 min Scan# 936
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

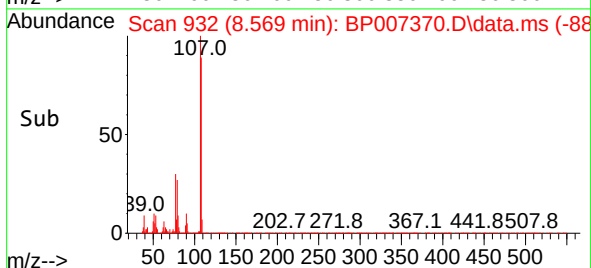
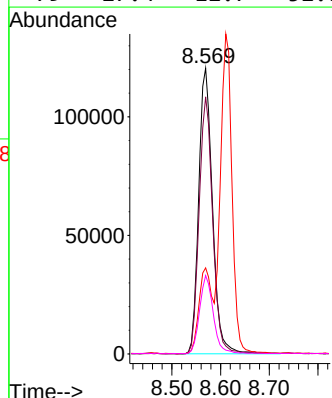
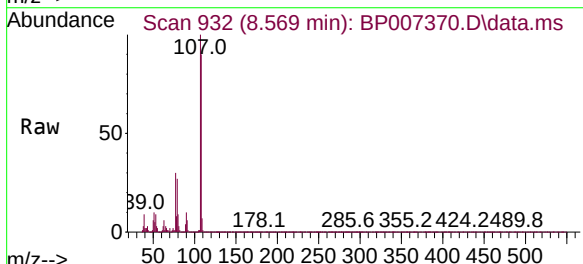
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

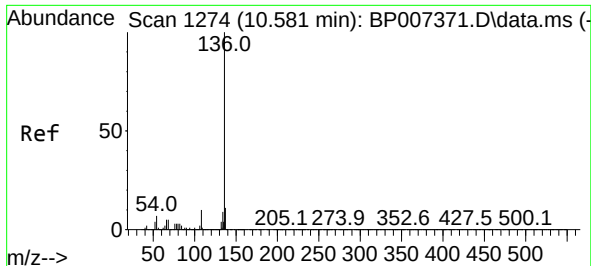
Tgt Ion:	70	Resp:	150223
Ion	Ratio	Lower	Upper
70	100		
42	47.2	40.8	61.2
101	10.3	8.8	13.2
130	23.7	18.9	28.3



#20
3+4-Methylphenols
Concen: 18.826 ng
RT: 8.569 min Scan# 932
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:	107	Resp:	237204
Ion	Ratio	Lower	Upper
107	100		
108	90.0	71.0	111.0
77	30.2	16.6	56.6
79	27.4	12.7	52.7

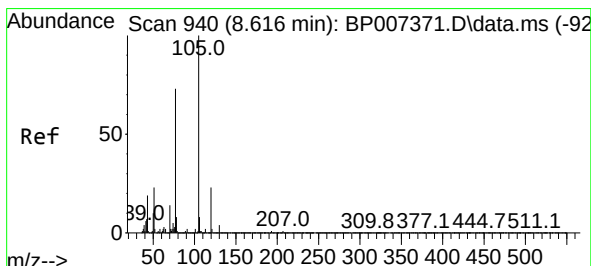
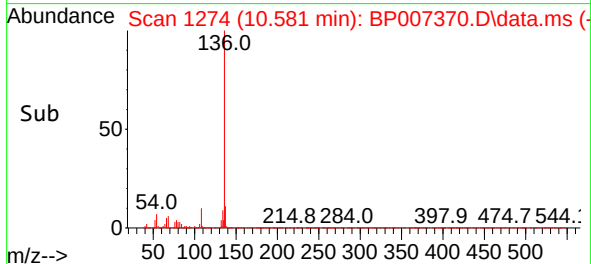
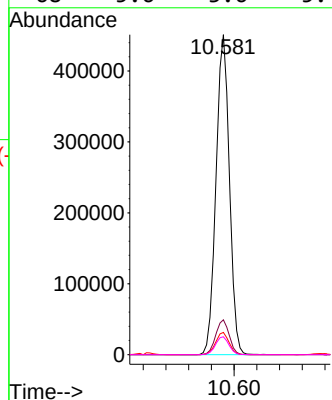
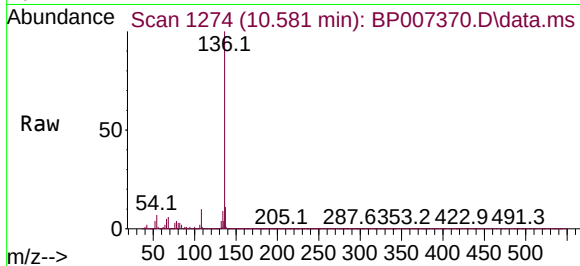




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.581 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

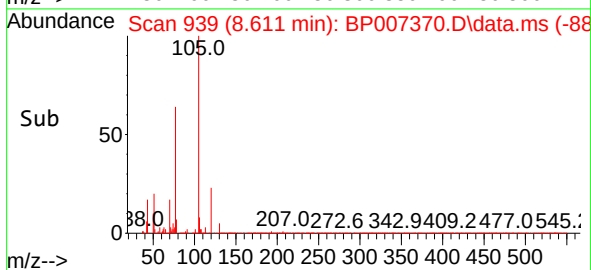
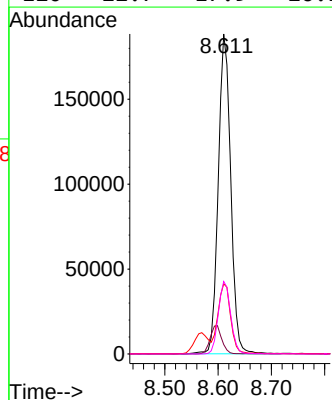
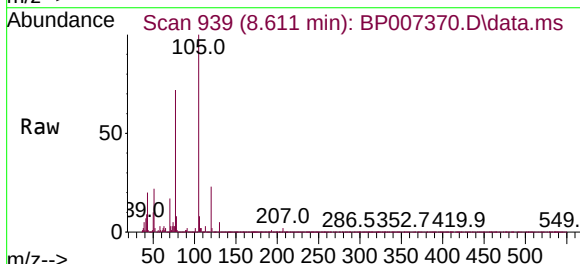
Instrument :
BNA_P
ClientSampleId :
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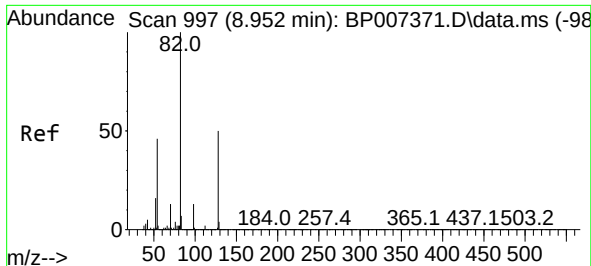
Tgt Ion:	136	Resp:	735796
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.6	12.8
54	7.0	4.6	6.8#
68	5.6	3.6	5.4#



#22
Acetophenone
Concen: 17.244 ng
RT: 8.611 min Scan# 939
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:	105	Resp:	305724
Ion Ratio	Lower	Upper	
105	100		
71	3.0	1.9	2.9#
51	21.9	18.4	27.6
120	22.7	17.9	26.9

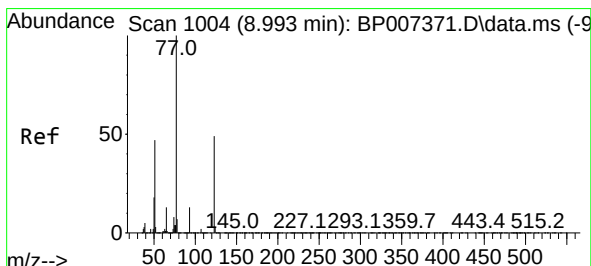
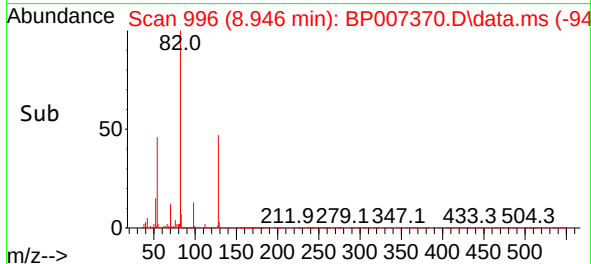
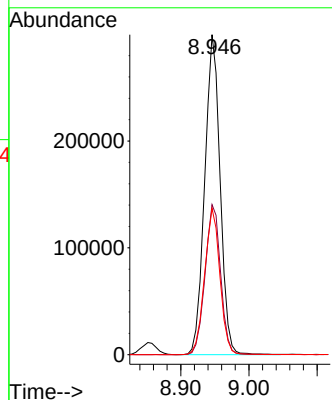
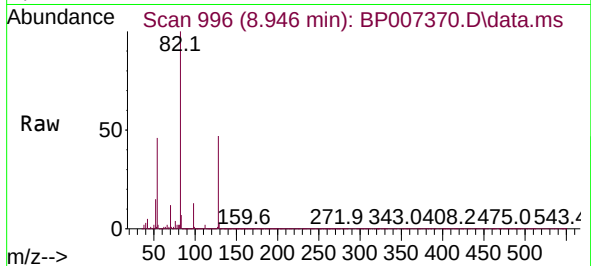




#23
Nitrobenzene-d5
Concen: 37.279 ng
RT: 8.946 min Scan# 996
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

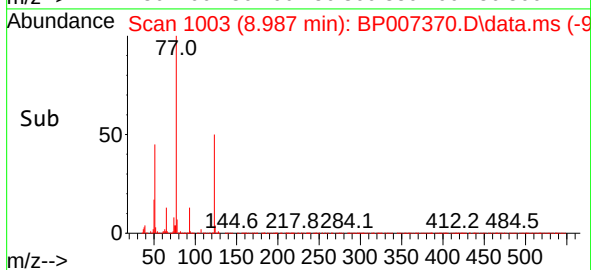
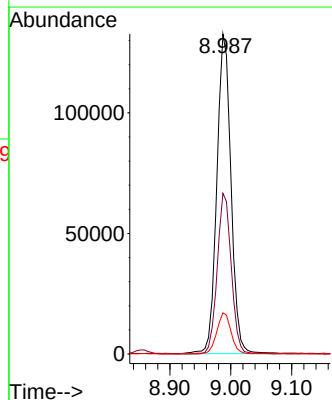
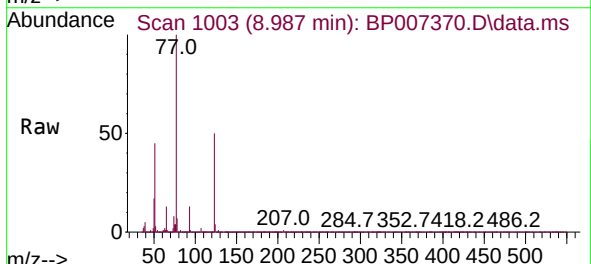
Instrument :
BNA_P
ClientSampleId :
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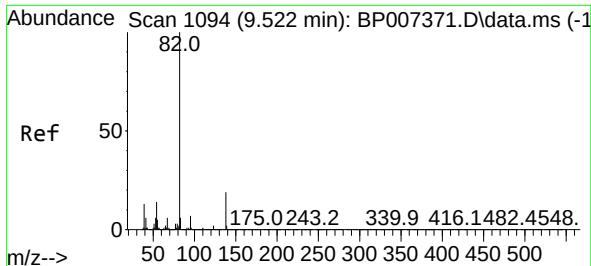
Tgt Ion: 82 Resp: 471010
Ion Ratio Lower Upper
82 100
128 46.9 35.7 53.5
54 45.7 35.0 52.4



#24
Nitrobenzene
Concen: 17.742 ng
RT: 8.987 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion: 77 Resp: 213720
Ion Ratio Lower Upper
77 100
123 50.2 38.2 57.2
65 12.9 11.4 17.2

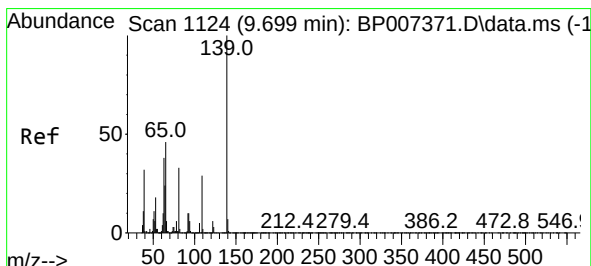
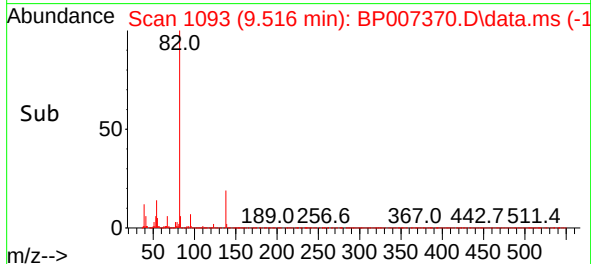
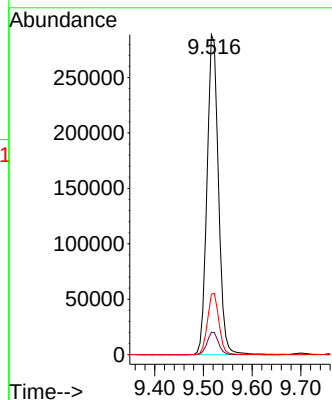
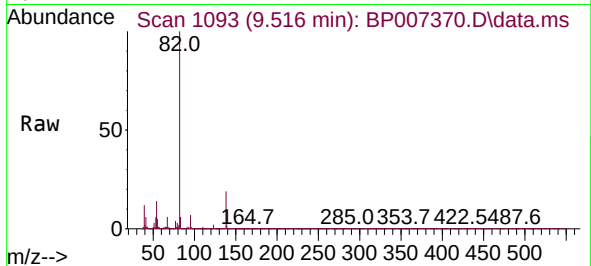




#25
Isophorone
Concen: 21.287 ng
RT: 9.516 min Scan# 1093
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

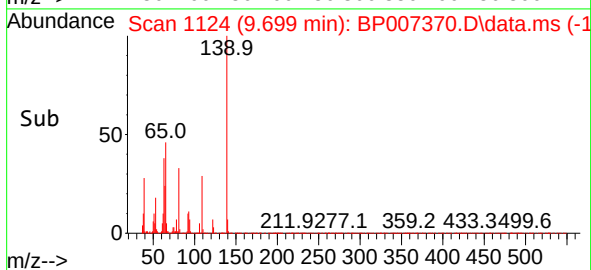
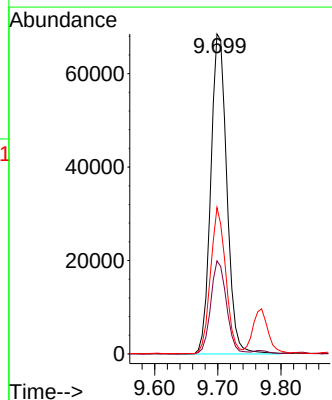
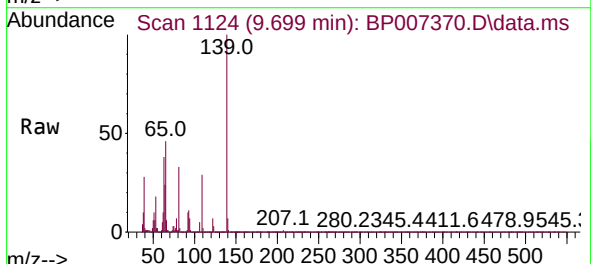
Instrument :
BNA_P
ClientSampleId :
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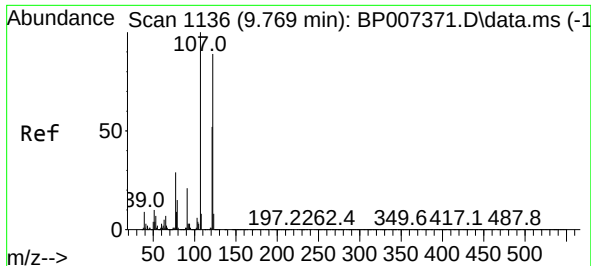
Tgt Ion: 82 Resp: 468974
Ion Ratio Lower Upper
82 100
95 7.0 6.5 9.7
138 18.9 15.0 22.4



#26
2-Nitrophenol
Concen: 19.269 ng
RT: 9.699 min Scan# 1124
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion: 139 Resp: 121035
Ion Ratio Lower Upper
139 100
109 29.1 28.8 43.2
65 45.8 41.0 61.6

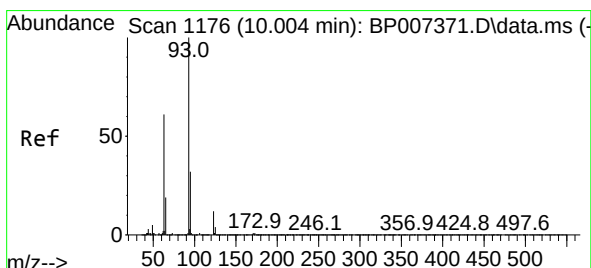
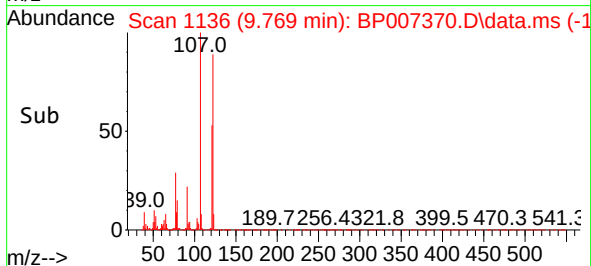
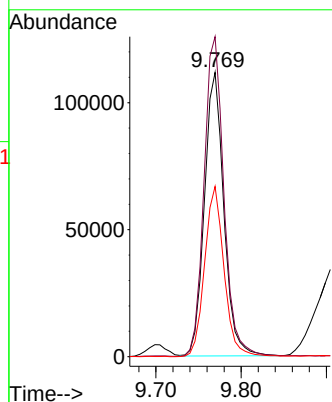
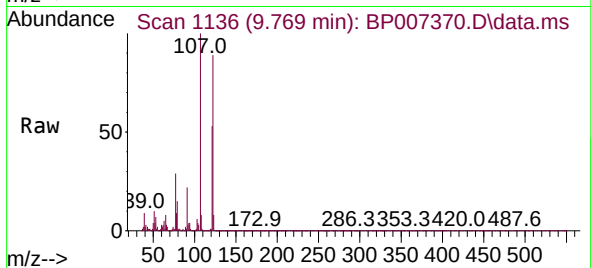




#27
2,4-Dimethylphenol
Concen: 17.909 ng
RT: 9.769 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

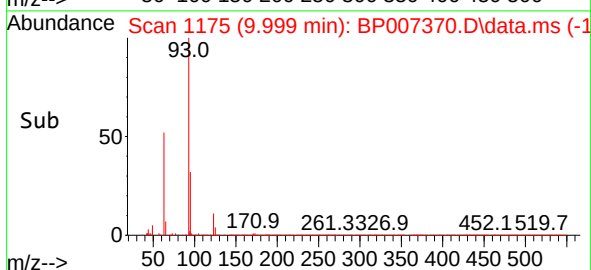
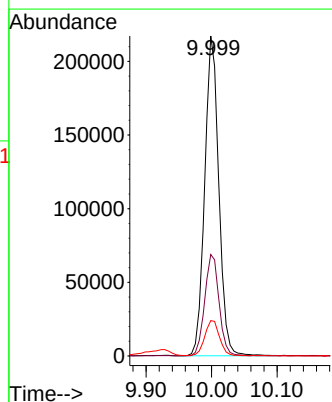
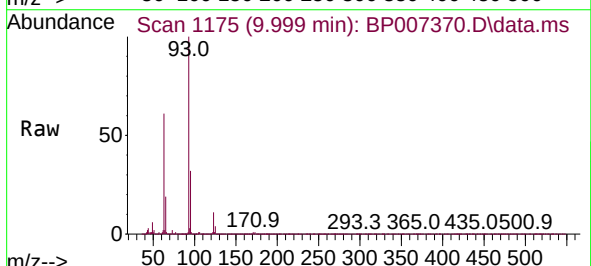
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

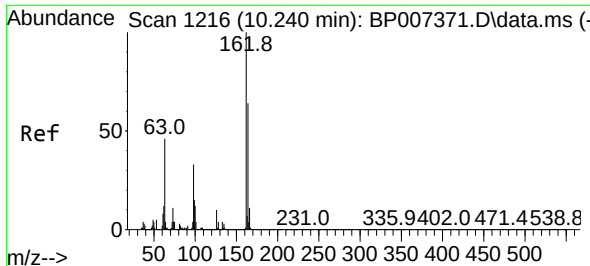
Tgt Ion:122 Resp: 177124
Ion Ratio Lower Upper
122 100
107 112.5 94.5 141.7
121 59.8 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 20.965 ng
RT: 9.999 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion: 93 Resp: 325874
Ion Ratio Lower Upper
93 100
95 31.7 25.9 38.9
123 11.0 10.2 15.2

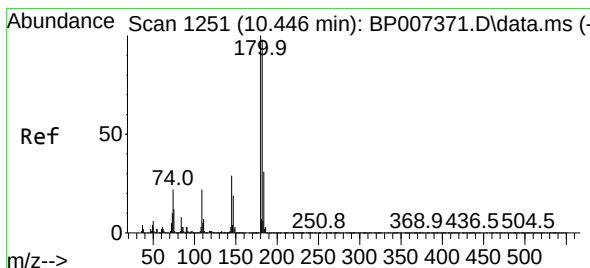
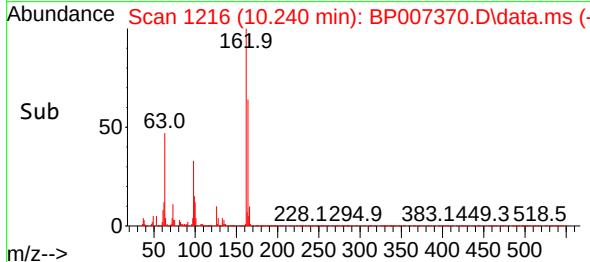
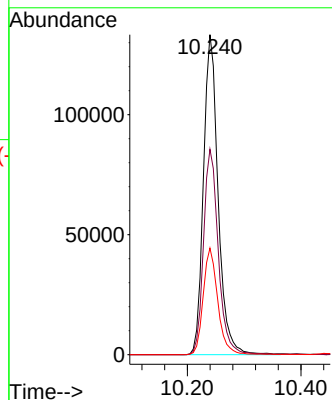
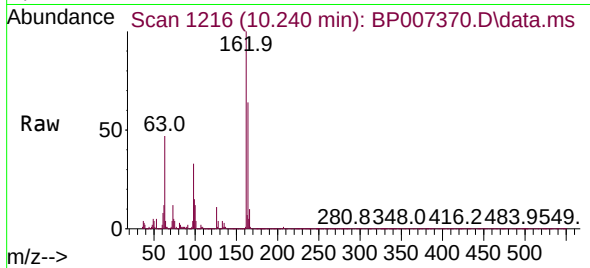




#29
2,4-Dichlorophenol
Concen: 20.682 ng
RT: 10.240 min Scan# 1216
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

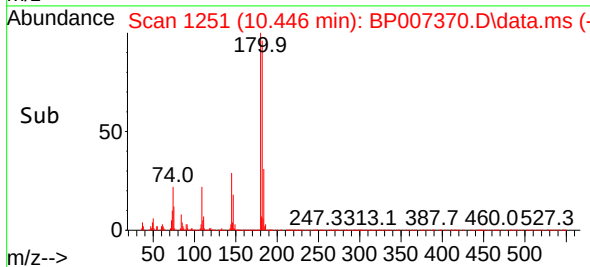
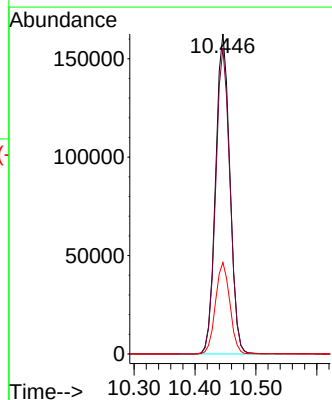
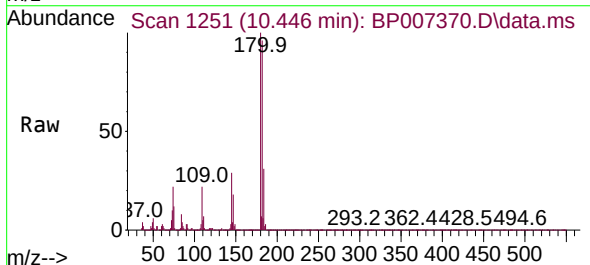
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

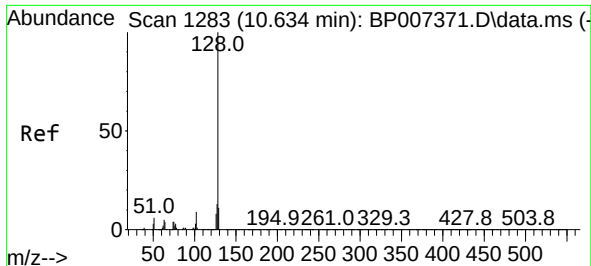
Tgt Ion:162 Resp: 238606
Ion Ratio Lower Upper
162 100
164 64.2 44.9 84.9
98 33.3 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 20.108 ng
RT: 10.446 min Scan# 1251
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:180 Resp: 264284
Ion Ratio Lower Upper
180 100
182 95.5 77.9 116.9
145 28.6 24.7 37.1

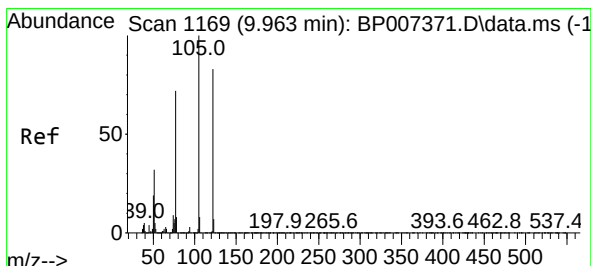
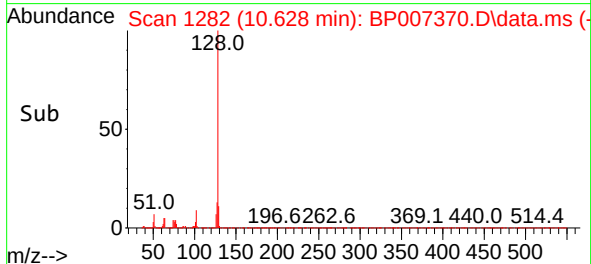
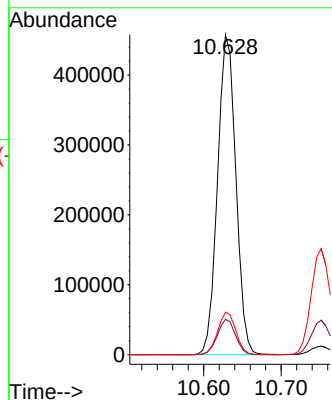
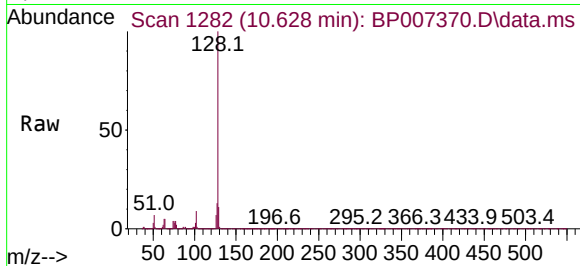




#31
Naphthalene
Concen: 19.982 ng
RT: 10.628 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

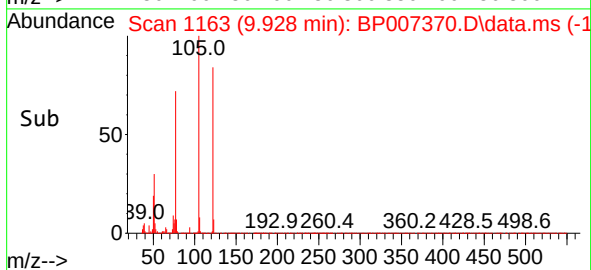
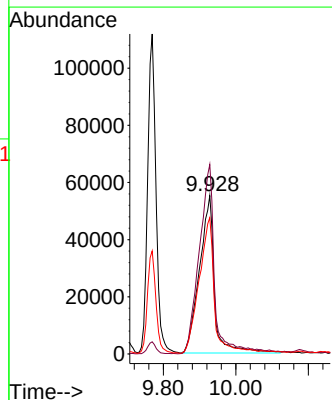
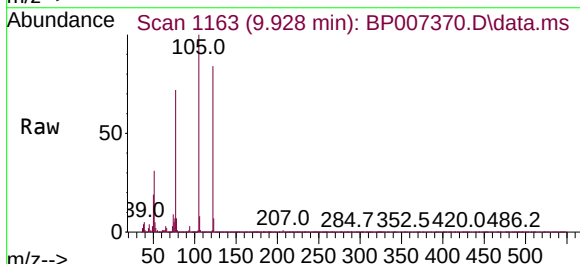
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

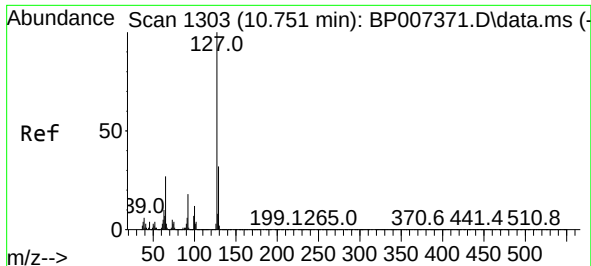
Tgt Ion:	128	Resp:	750351
Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.0	13.6
127	13.3	10.7	16.1



#32
Benzoic acid
Concen: 20.760 ng
RT: 9.928 min Scan# 1163
Delta R.T. -0.035 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:	122	Resp:	157804
Ion	Ratio	Lower	Upper
122	100		
105	119.6	103.2	143.2
77	86.0	76.2	116.2

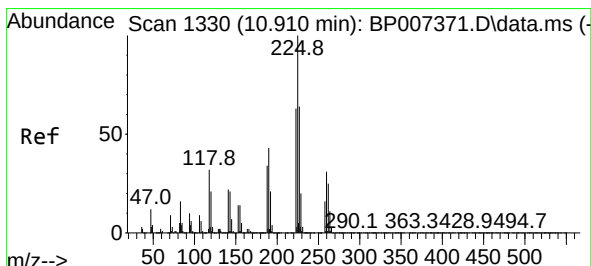
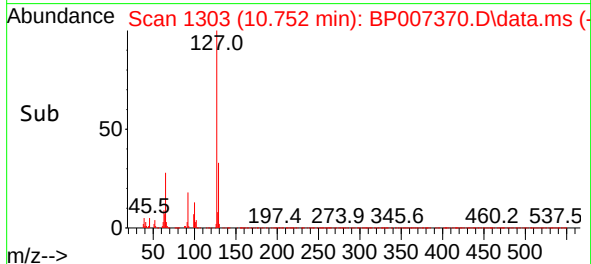
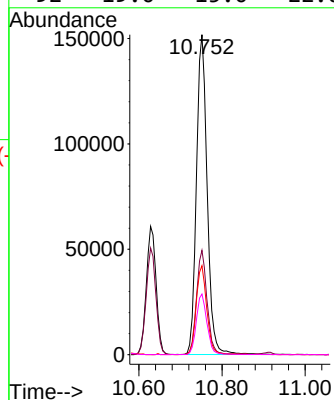
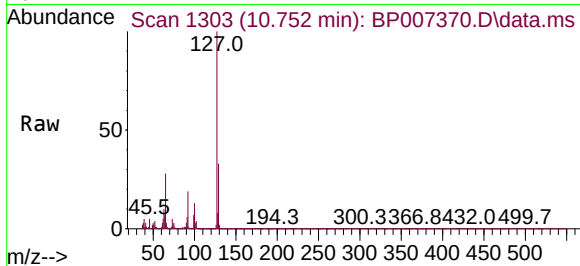




#33
4-Chloroaniline
Concen: 17.572 ng
RT: 10.752 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

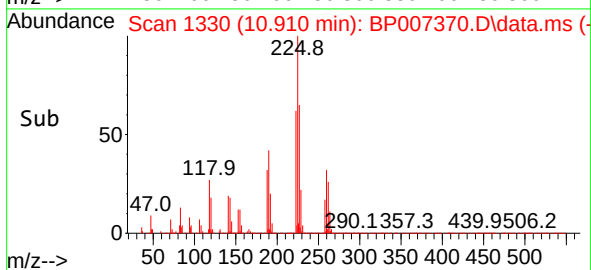
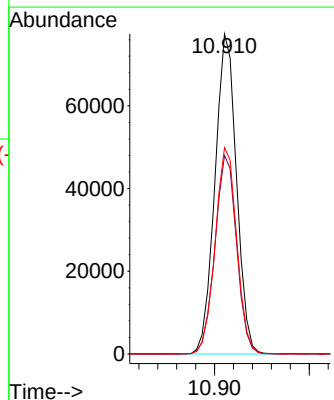
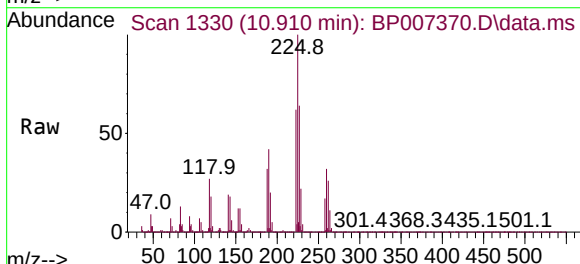
Instrument :
BNA_P
ClientSampleId :
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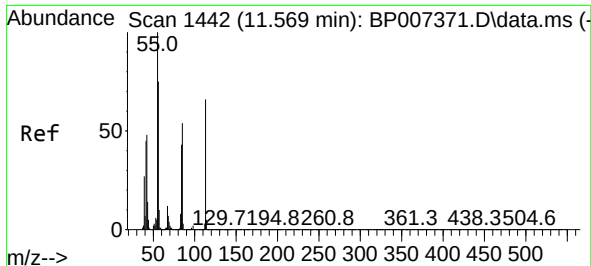
Tgt Ion:	127	Resp:	272616
Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.1	39.1
65	27.8	22.5	33.7
92	19.0	15.0	22.6



#34
Hexachlorobutadiene
Concen: 15.509 ng
RT: 10.910 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:	225	Resp:	122052
Ion	Ratio	Lower	Upper
225	100		
223	62.1	51.0	76.6
227	64.5	51.4	77.2

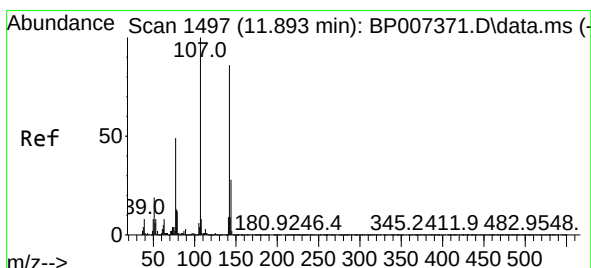
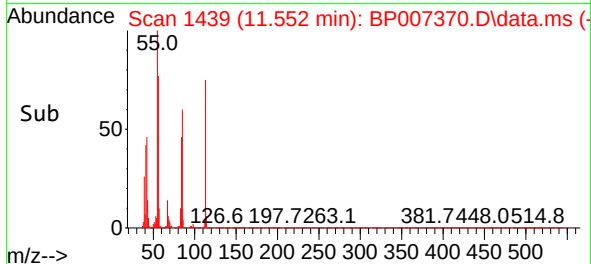
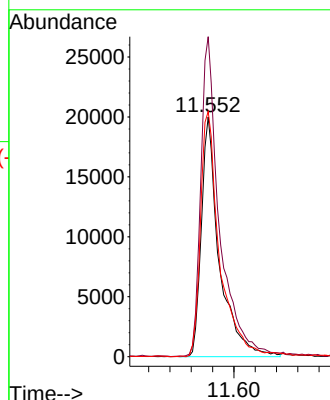
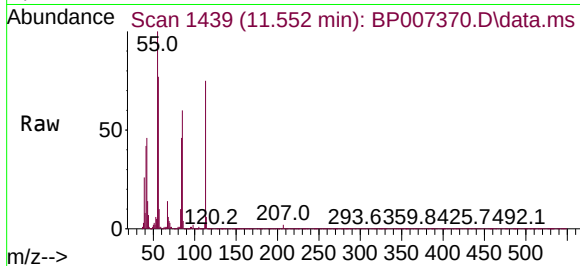




#35
Caprolactam
Concen: 13.178 ng
RT: 11.552 min Scan# 1439
Delta R.T. -0.018 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

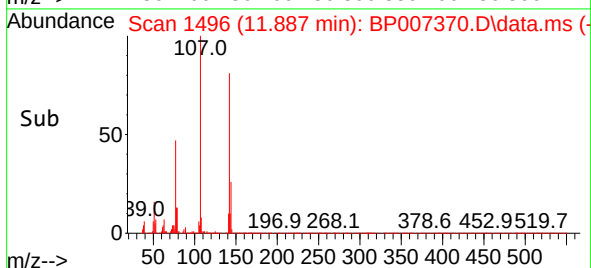
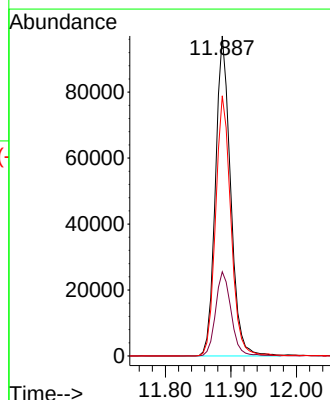
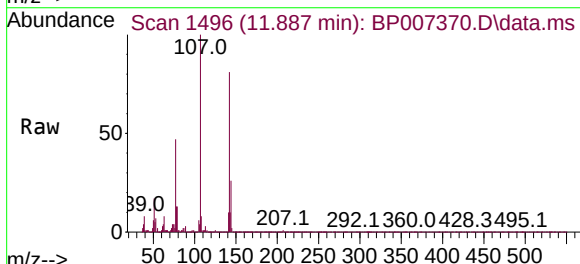
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

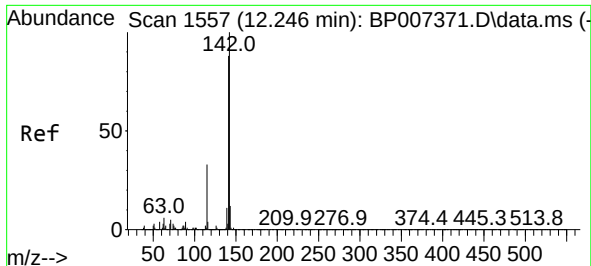
Tgt Ion:	113	Resp:	46771
Ion	Ratio	Lower	Upper
113	100		
55	133.5	98.9	138.9
56	102.2	71.7	111.7



#36
4-Chloro-3-methylphenol
Concen: 13.237 ng
RT: 11.887 min Scan# 1496
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:	107	Resp:	155234
Ion	Ratio	Lower	Upper
107	100		
144	26.3	21.1	31.7
142	81.3	66.0	99.0

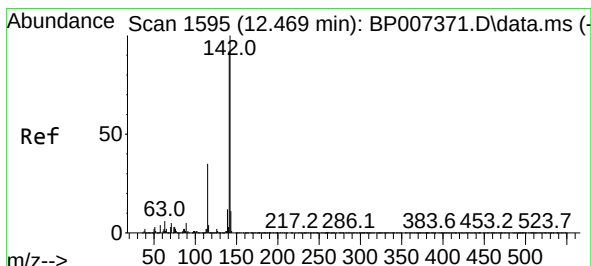
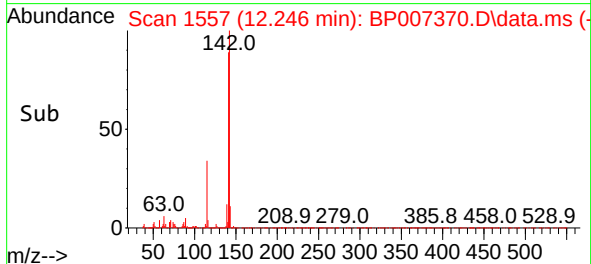
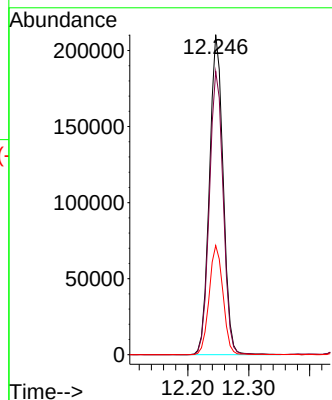
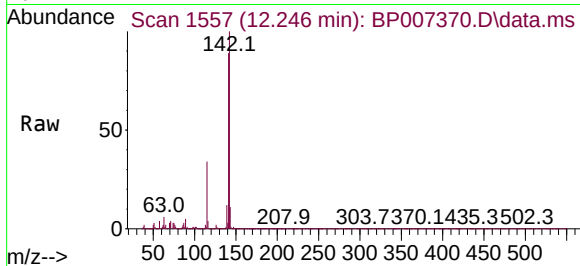




#37
2-Methylnaphthalene
Concen: 12.526 ng
RT: 12.246 min Scan# 1557
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

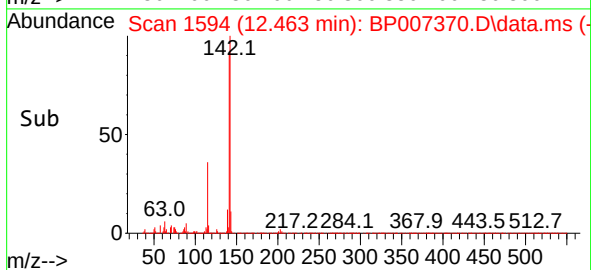
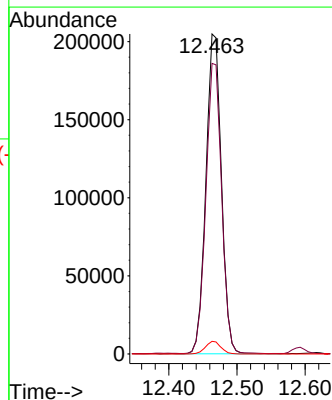
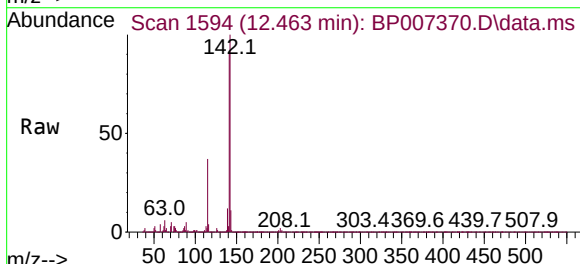
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

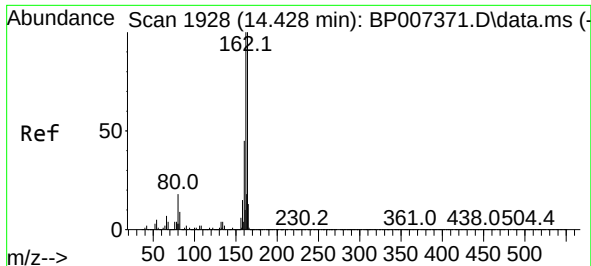
Tgt Ion:142 Resp: 329367
Ion Ratio Lower Upper
142 100
141 88.6 71.8 107.6
115 34.1 31.6 47.4



#38
1-Methylnaphthalene
Concen: 12.601 ng
RT: 12.463 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:142 Resp: 323745
Ion Ratio Lower Upper
142 100
141 90.8 73.3 109.9
116 4.0 3.5 5.3

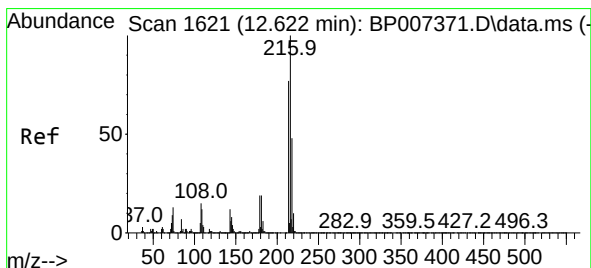
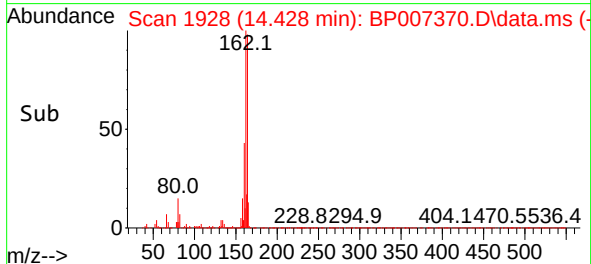
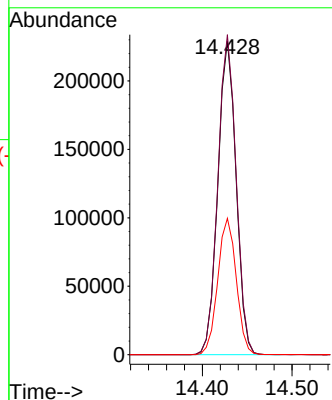
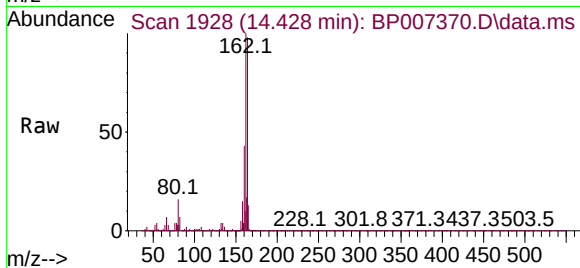




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

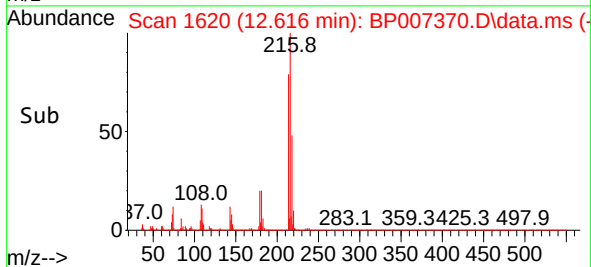
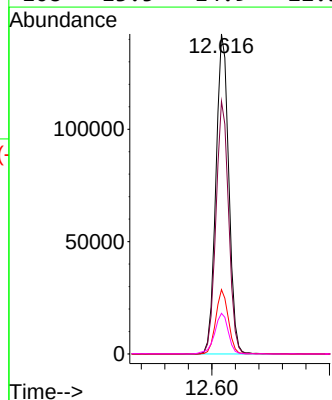
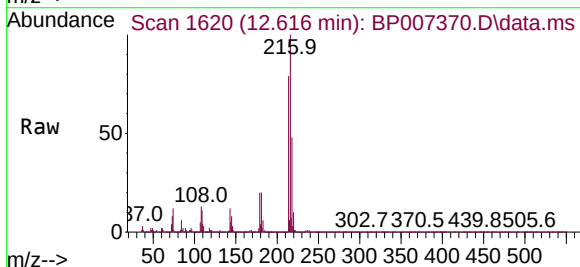
Instrument :
BNA_P
ClientSampleId :
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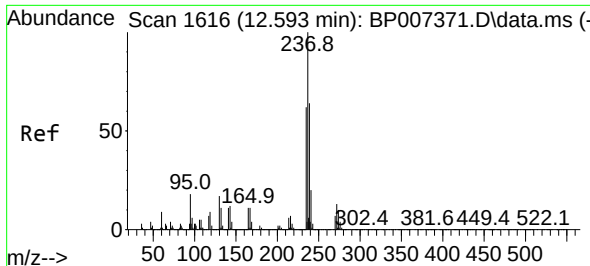
Tgt Ion:164 Resp: 323118
Ion Ratio Lower Upper
164 100
162 102.0 80.2 120.2
160 43.4 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 21.775 ng
RT: 12.616 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:216 Resp: 215463
Ion Ratio Lower Upper
216 100
214 78.2 61.9 92.9
179 19.6 16.8 25.2
108 13.5 14.9 22.3#

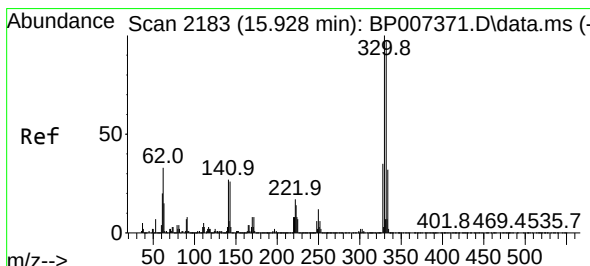
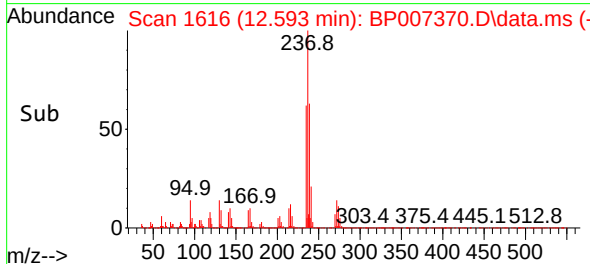
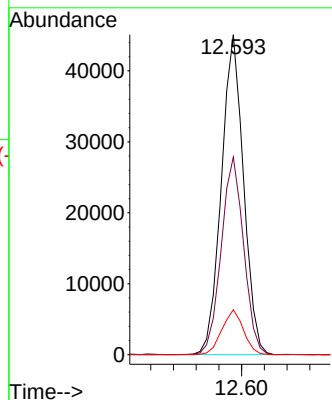
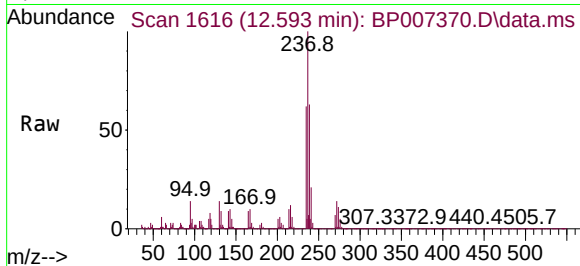




#41
Hexachlorocyclopentadiene
Concen: 11.130 ng
RT: 12.593 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

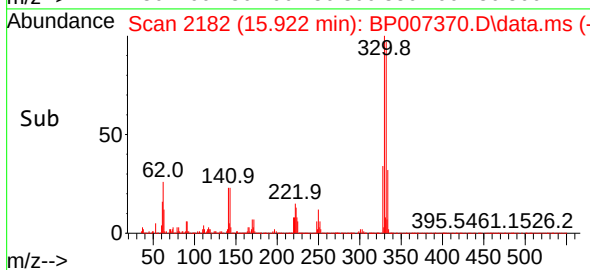
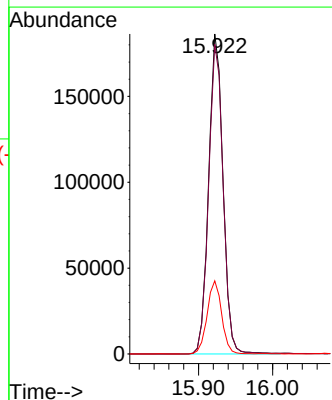
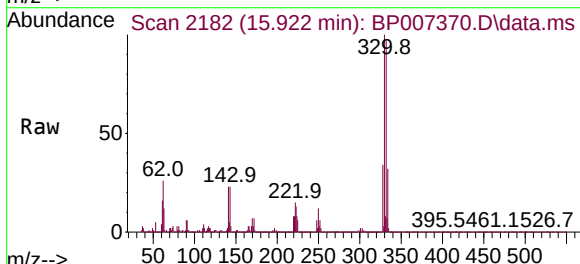
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

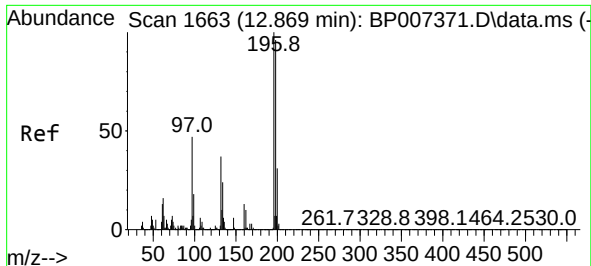
Tgt Ion:	237	Resp:	61041
Ion Ratio	Lower	Upper	
237	100		
235	61.8	44.5	84.5
272	14.0	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 59.954 ng
RT: 15.922 min Scan# 2182
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:	330	Resp:	251152
Ion Ratio	Lower	Upper	
330	100		
332	98.3	77.8	116.8
141	23.1	25.4	38.2#

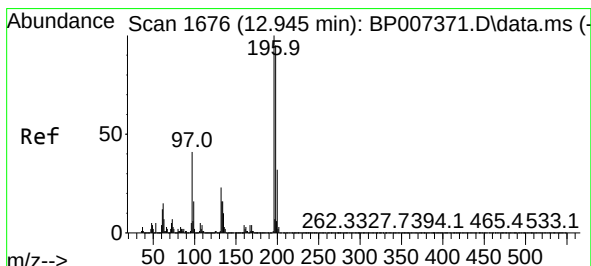
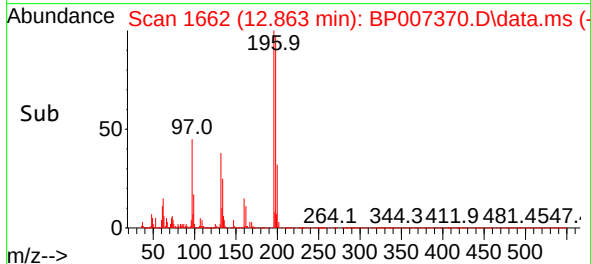
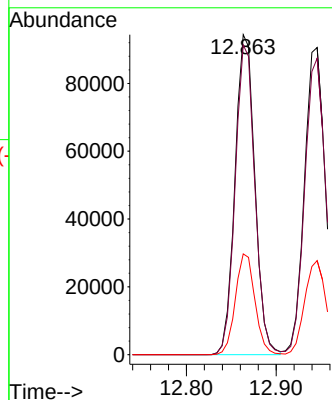
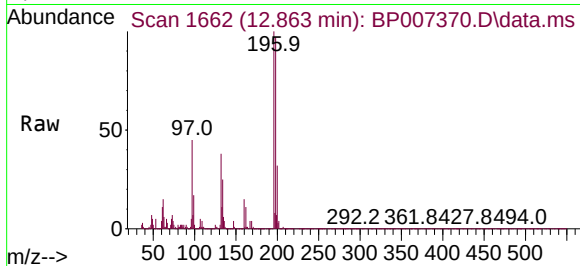




#43
2,4,6-Trichlorophenol
Concen: 21.483 ng
RT: 12.863 min Scan# 1662
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

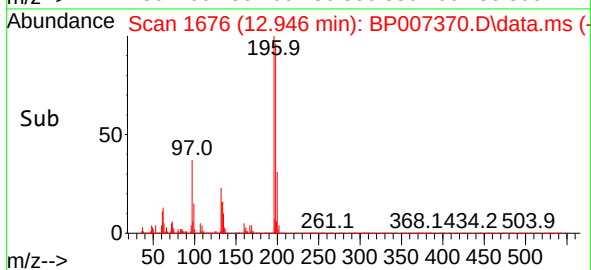
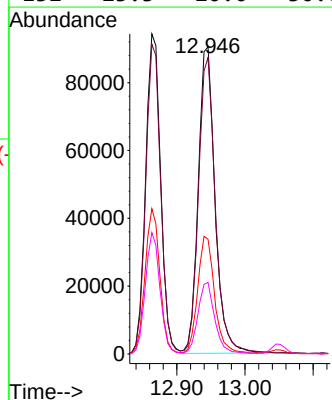
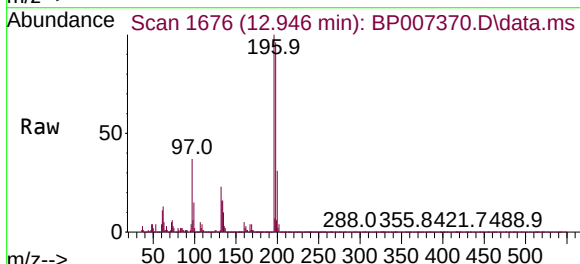
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

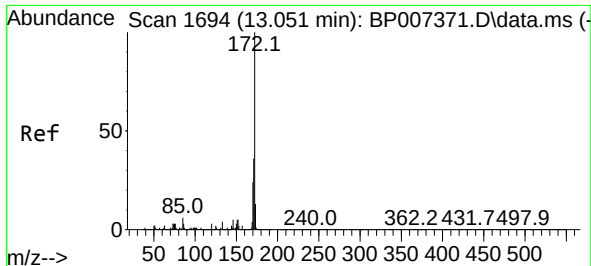
Tgt Ion:196 Resp: 145052
Ion Ratio Lower Upper
196 100
198 96.8 79.5 119.3
200 31.5 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 21.338 ng
RT: 12.946 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:196 Resp: 155145
Ion Ratio Lower Upper
196 100
198 96.5 74.7 112.1
97 37.3 37.4 56.0#
132 23.3 20.0 30.0

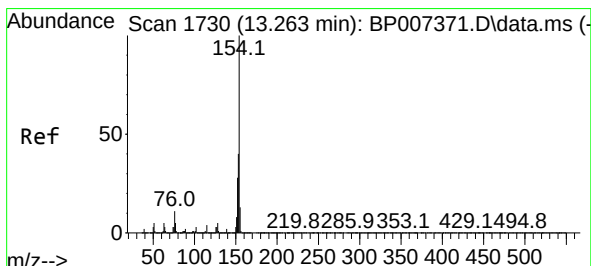
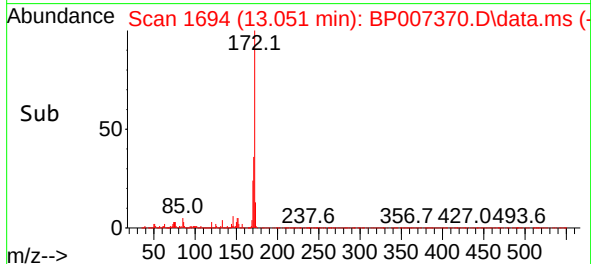
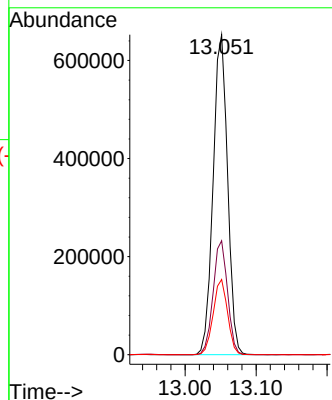
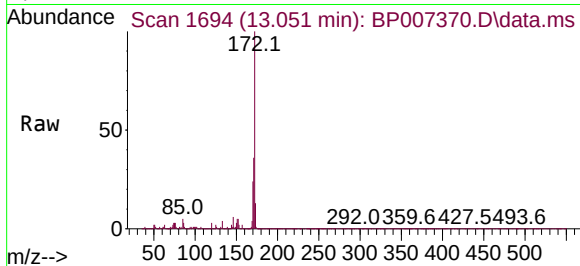




#45
2-Fluorobiphenyl
Concen: 40.913 ng
RT: 13.051 min Scan# 1694
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

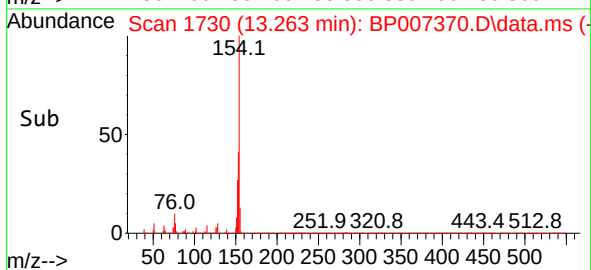
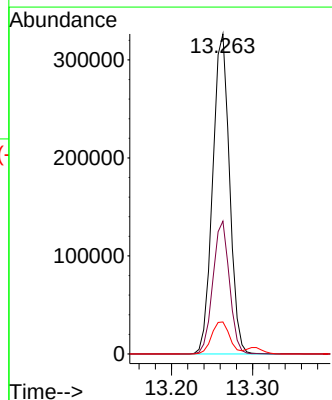
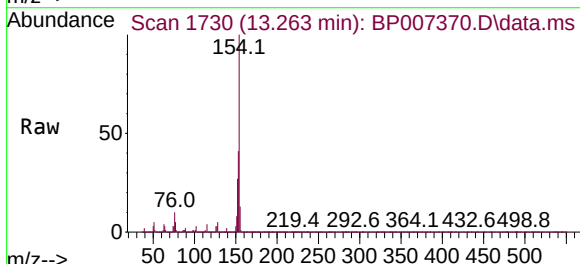
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

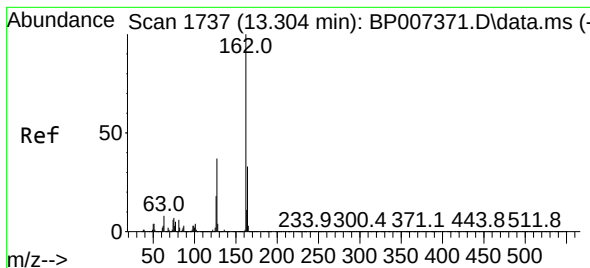
Tgt Ion:	172	Resp:	922773
Ion	Ratio	Lower	Upper
172	100		
171	35.6	27.9	41.9
170	23.5	18.6	27.8



#46
1,1'-Biphenyl
Concen: 19.553 ng
RT: 13.263 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:	154	Resp:	469930
Ion	Ratio	Lower	Upper
154	100		
153	41.5	20.4	60.4
76	10.0	0.0	30.8

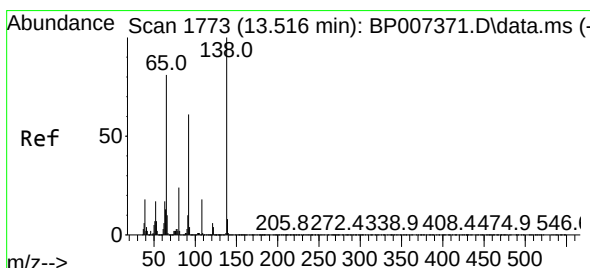
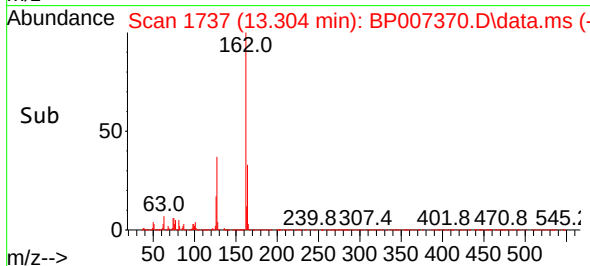
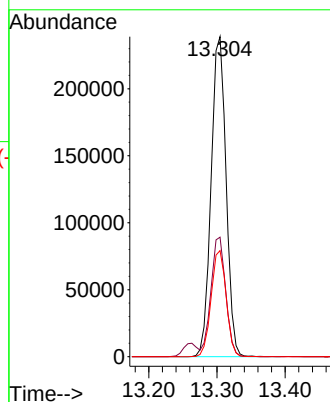
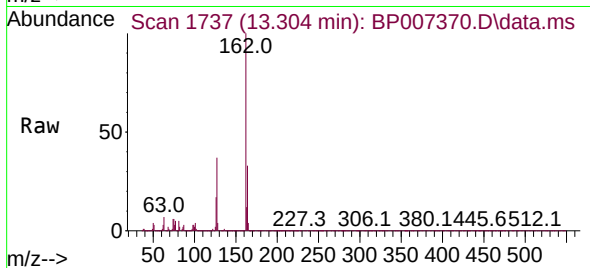




#47
2-Chloronaphthalene
Concen: 19.596 ng
RT: 13.304 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

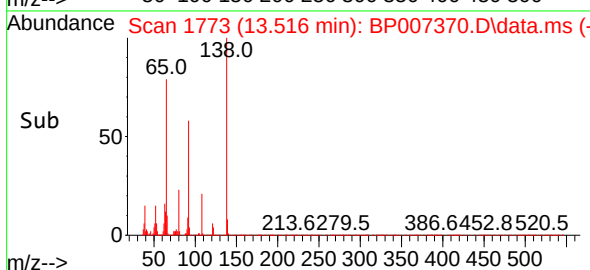
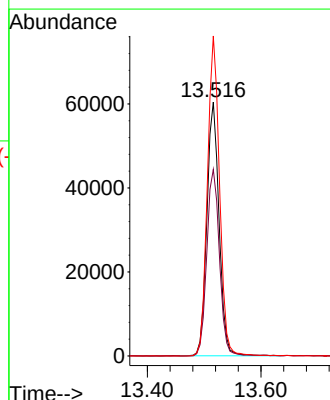
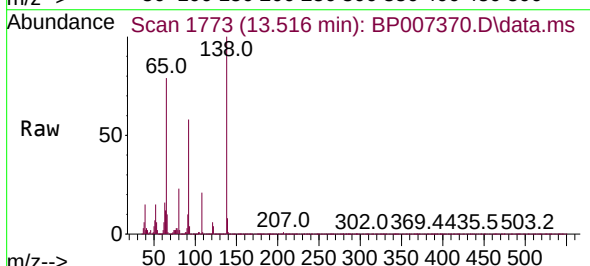
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

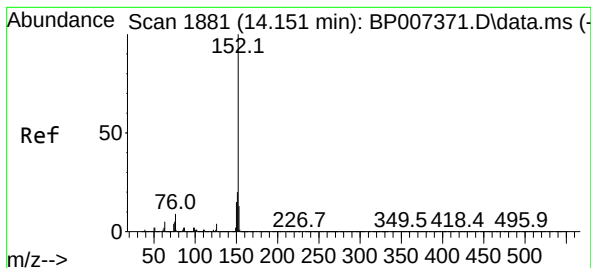
Tgt Ion:162 Resp: 364834
Ion Ratio Lower Upper
162 100
127 37.3 31.4 47.0
164 33.2 26.6 39.8



#48
2-Nitroaniline
Concen: 19.779 ng
RT: 13.516 min Scan# 1773
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion: 65 Resp: 89780
Ion Ratio Lower Upper
65 100
92 73.5 57.7 86.5
138 126.1 92.1 138.1





#49

Acenaphthylene

Concen: 19.947 ng

RT: 14.151 min Scan# 1881

Delta R.T. 0.000 min

Lab File: BP007370.D

Acq: 08 Oct 2021 11:22

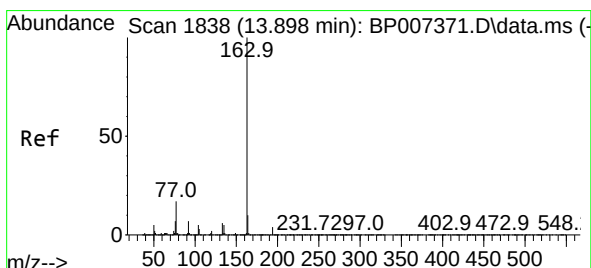
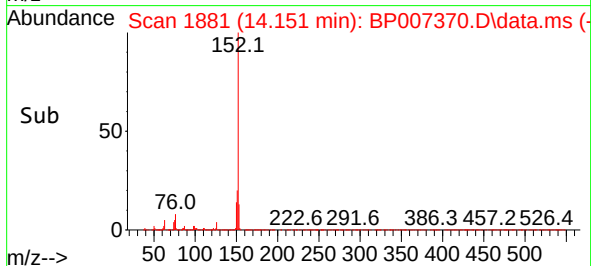
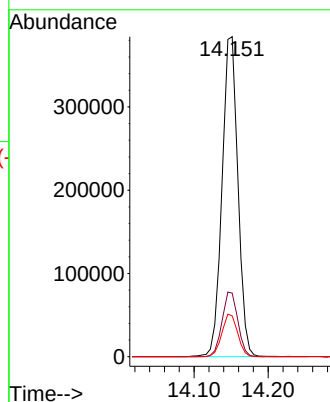
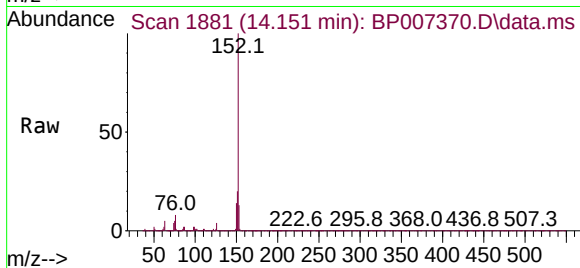
Instrument :

BNA_P

ClientSampleId :

SSTDIC020

Tgt Ion:152	Resp: 571963
Ion Ratio	Lower Upper
152	100
151	19.8 16.2 24.2
153	12.7 10.6 16.0



#50

Dimethylphthalate

Concen: 21.428 ng

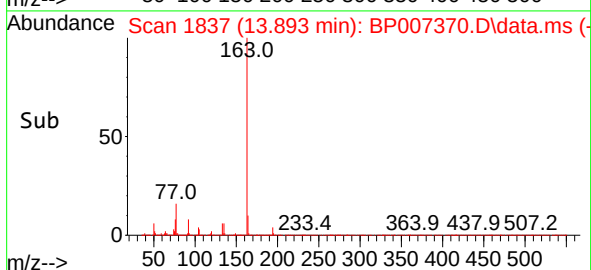
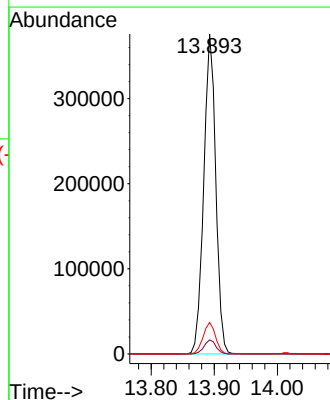
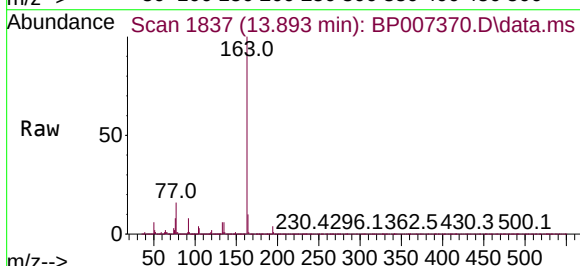
RT: 13.893 min Scan# 1837

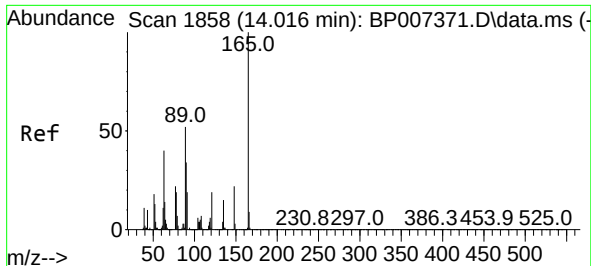
Delta R.T. -0.006 min

Lab File: BP007370.D

Acq: 08 Oct 2021 11:22

Tgt Ion:163	Resp: 497981
Ion Ratio	Lower Upper
163	100
194	4.4 3.4 5.2
164	9.9 8.2 12.2

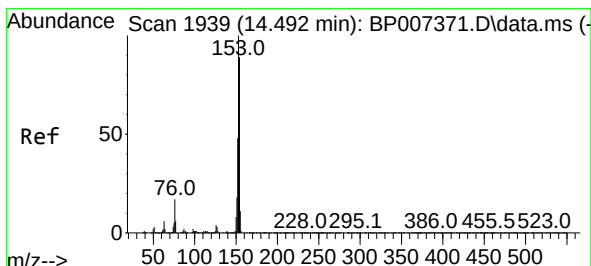
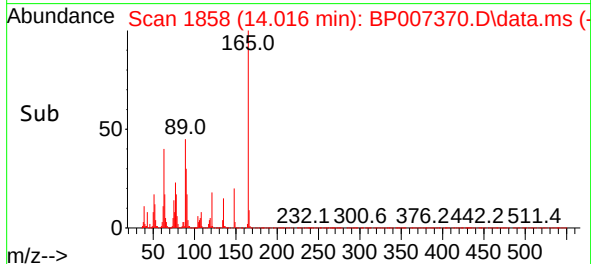
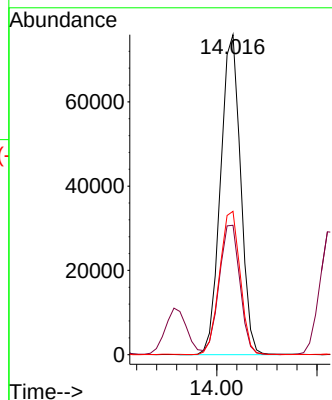
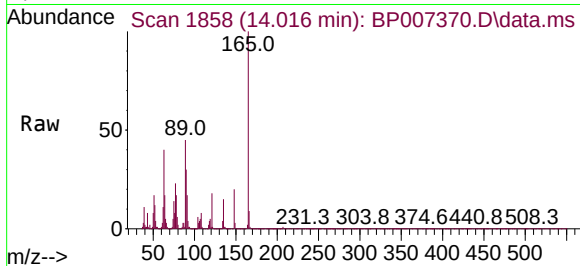




#51
2,6-Dinitrotoluene
Concen: 22.137 ng
RT: 14.016 min Scan# 1858
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

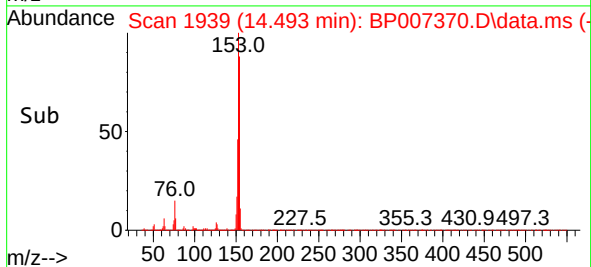
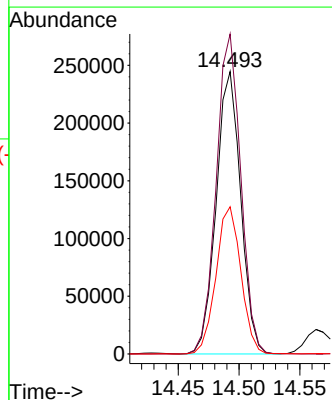
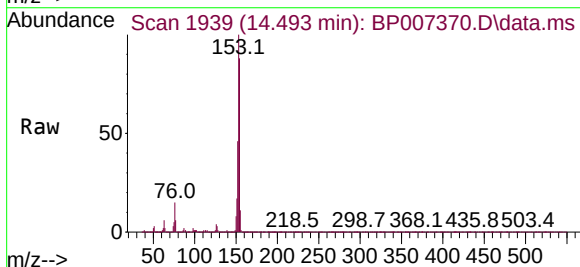
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

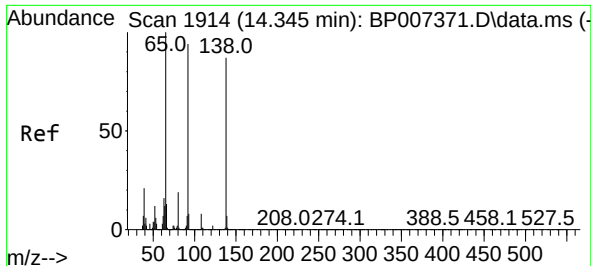
Tgt Ion:165 Resp: 105090
Ion Ratio Lower Upper
165 100
63 40.4 41.3 61.9#
89 44.8 44.8 67.2



#52
Acenaphthene
Concen: 19.744 ng
RT: 14.493 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:154 Resp: 343017
Ion Ratio Lower Upper
154 100
153 113.3 89.4 134.2
152 52.2 43.0 64.4

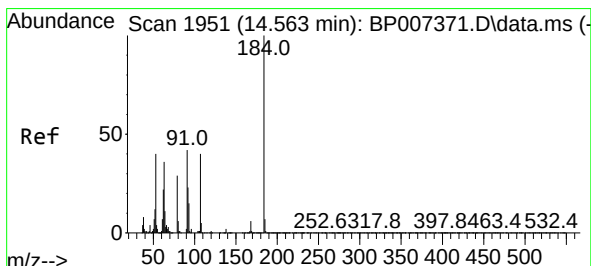
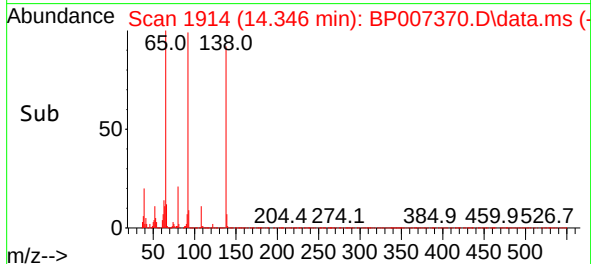
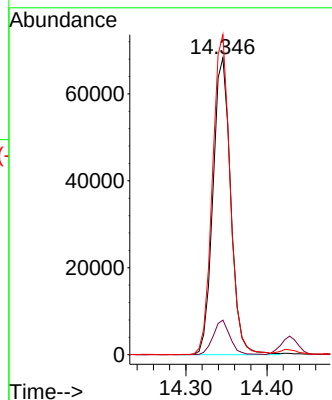
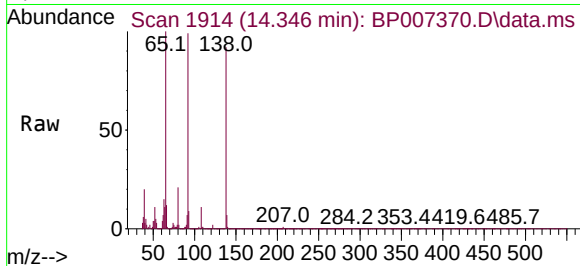




#53
3-Nitroaniline
Concen: 20.169 ng
RT: 14.346 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

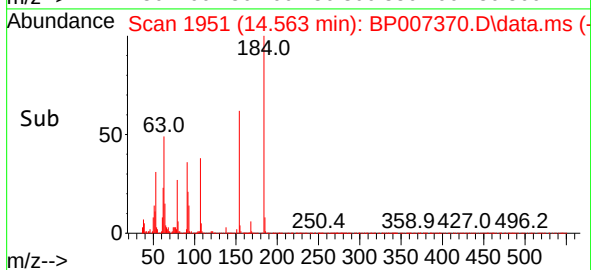
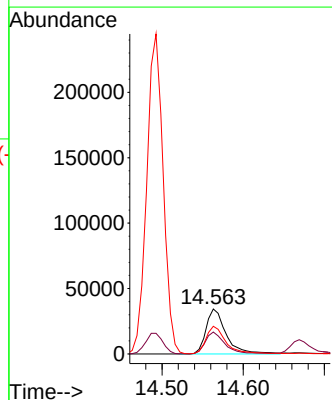
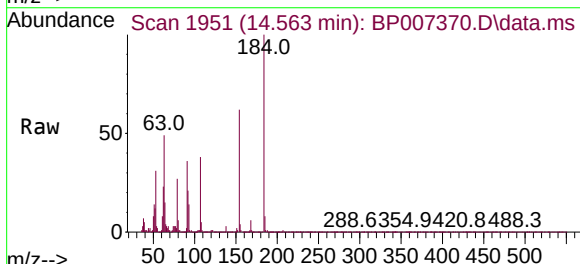
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

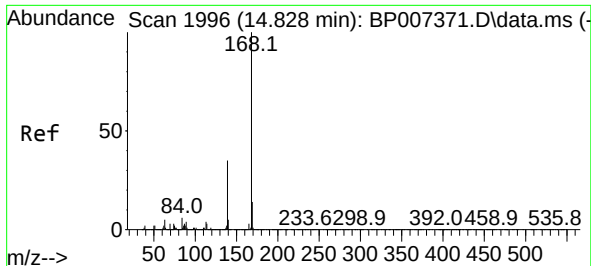
Tgt Ion:138 Resp: 103525
Ion Ratio Lower Upper
138 100
108 11.6 8.4 12.6
92 107.8 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 21.538 ng
RT: 14.563 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:184 Resp: 58898
Ion Ratio Lower Upper
184 100
63 48.8 47.0 70.6
154 61.5 52.3 78.5

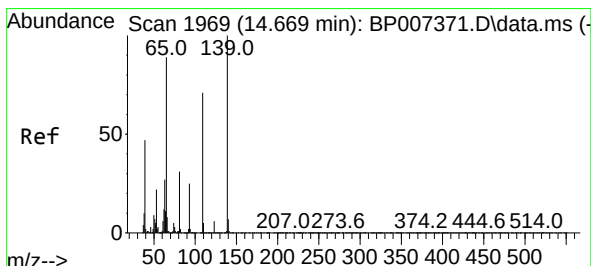
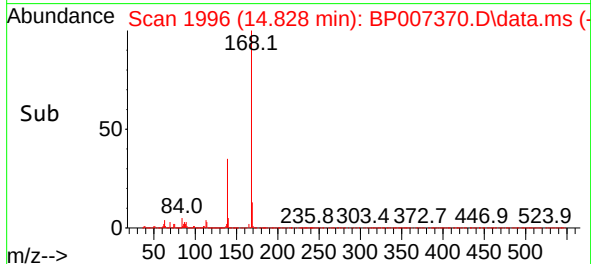
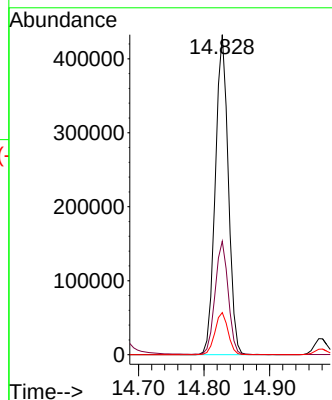
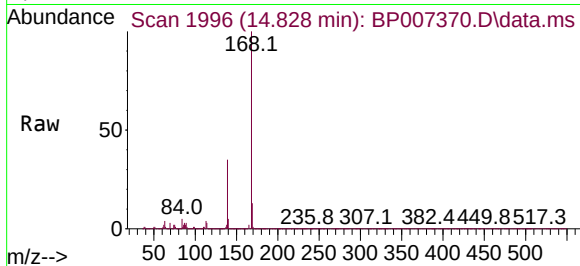




#55
Dibenzofuran
Concen: 20.425 ng
RT: 14.828 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

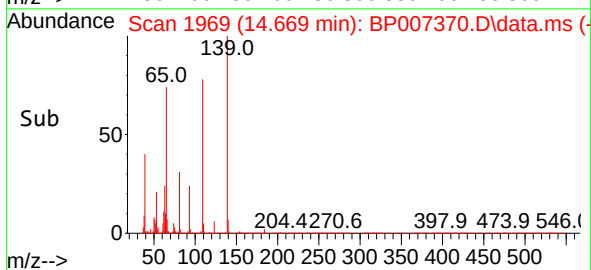
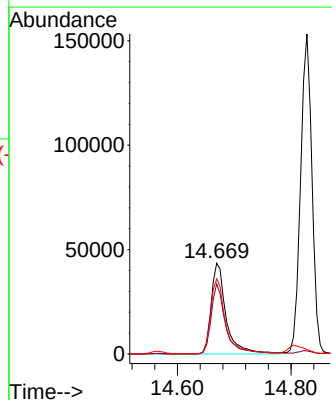
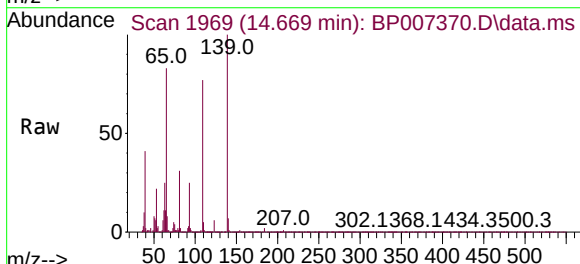
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

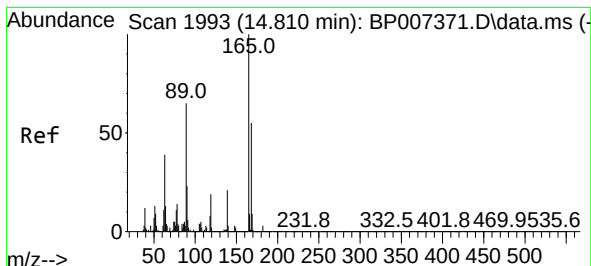
Tgt Ion:168	Resp: 592039
Ion Ratio	Lower Upper
168	100
139	35.4 31.0 46.6
169	13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 19.034 ng
RT: 14.669 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:139	Resp: 79316
Ion Ratio	Lower Upper
139	100
109	77.3 72.3 112.3
65	82.8 72.5 112.5

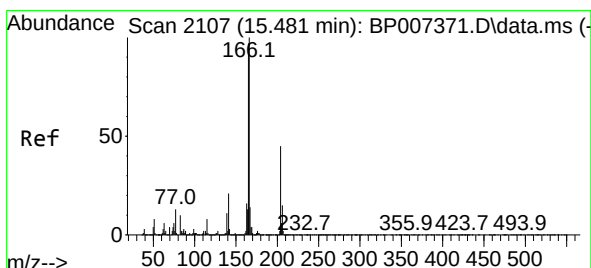
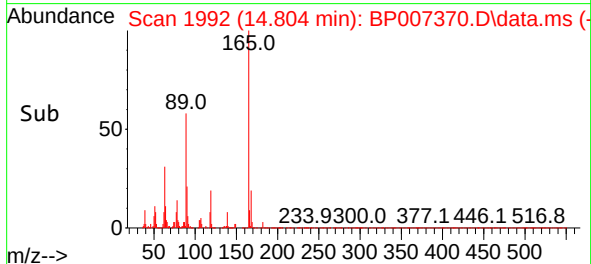
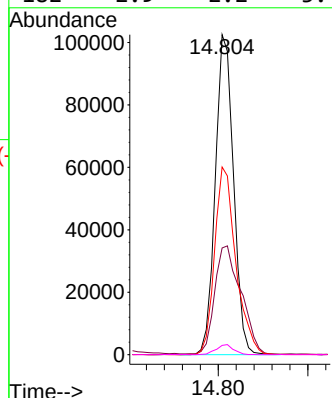
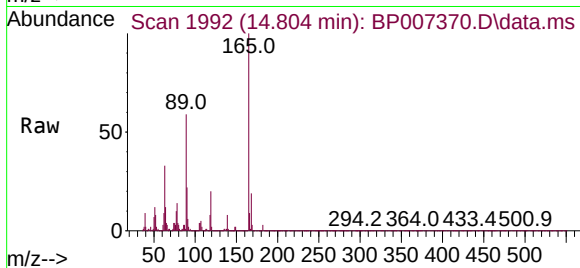




#57
2,4-Dinitrotoluene
Concen: 23.041 ng
RT: 14.804 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

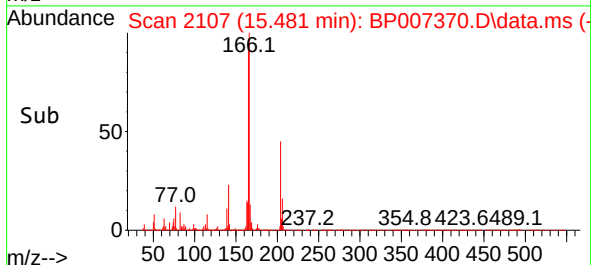
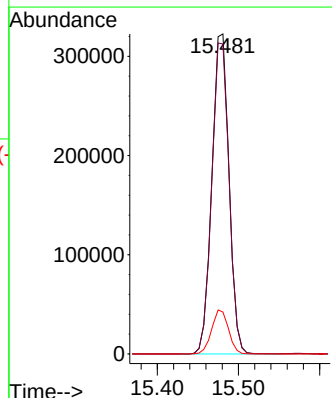
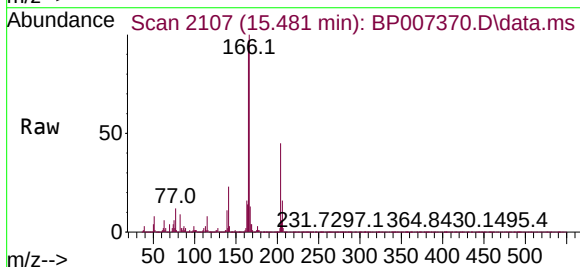
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

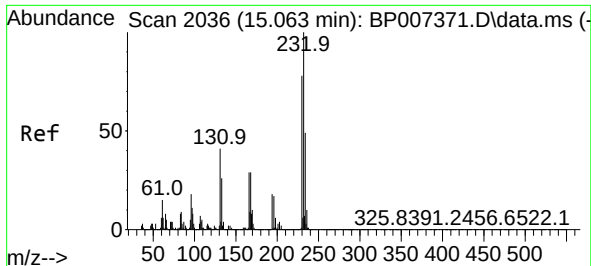
Tgt Ion:	165	Resp:	144339
Ion Ratio	Lower	Upper	
165	100		
63	33.3	32.3	48.5
89	58.6	55.9	83.9
182	2.9	2.2	3.4



#58
Fluorene
Concen: 21.069 ng
RT: 15.481 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:	166	Resp:	471786
Ion Ratio	Lower	Upper	
166	100		
165	96.8	78.0	117.0
167	13.1	10.5	15.7

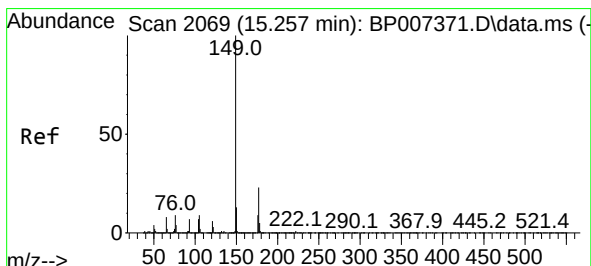
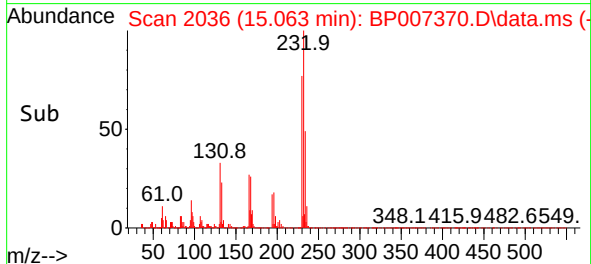
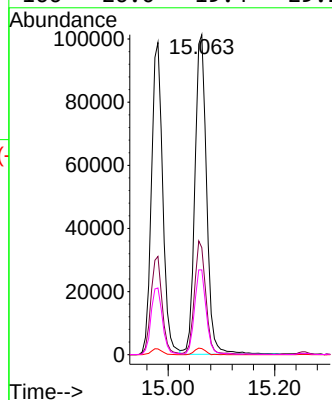
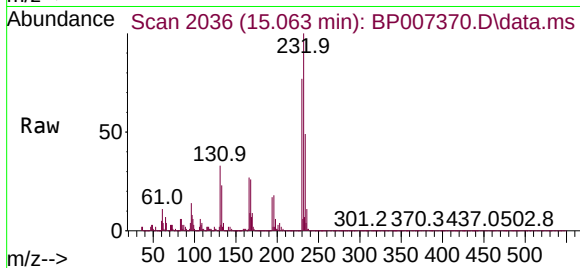




#59
2,3,4,6-Tetrachlorophenol
Concen: 24.160 ng
RT: 15.063 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

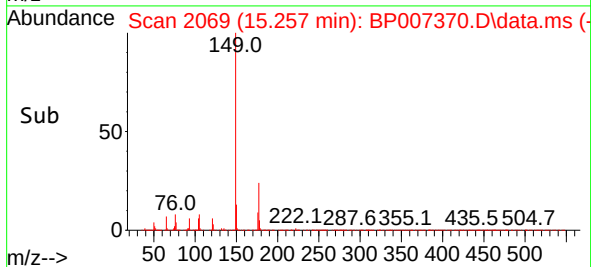
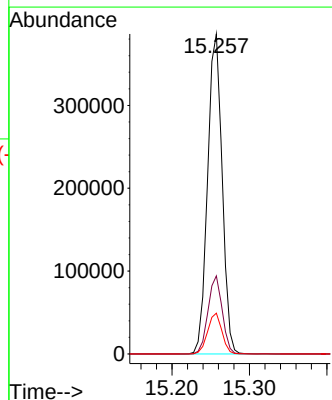
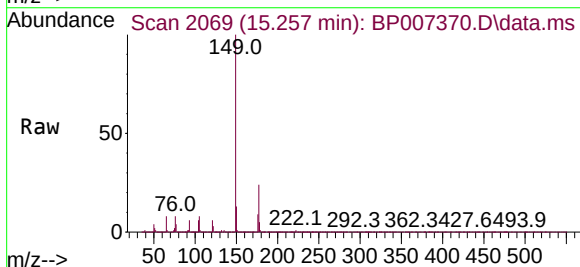
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

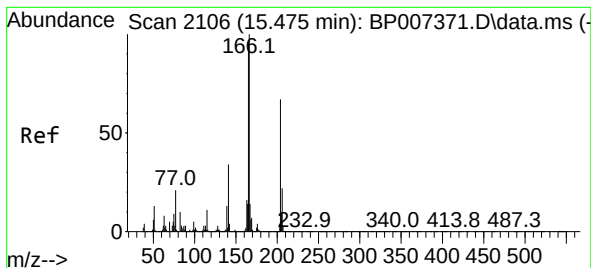
Tgt Ion:232	Resp:	154252
Ion Ratio	Lower	Upper
232	100	
131	34.4	32.2 48.4
130	2.0	2.0 3.0#
166	26.0	19.4 29.2



#60
Diethylphthalate
Concen: 22.309 ng
RT: 15.257 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:149	Resp:	502377
Ion Ratio	Lower	Upper
149	100	
177	24.4	17.5 26.3
150	12.7	9.9 14.9

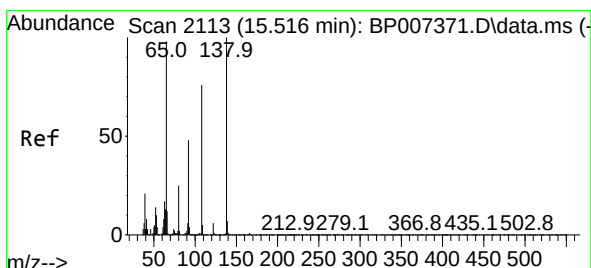
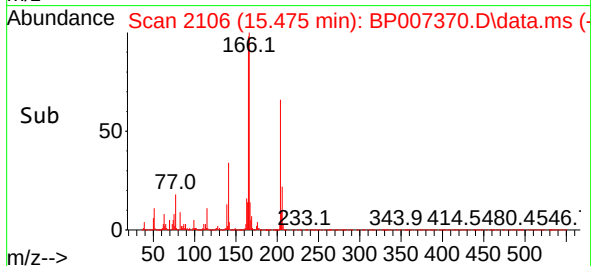
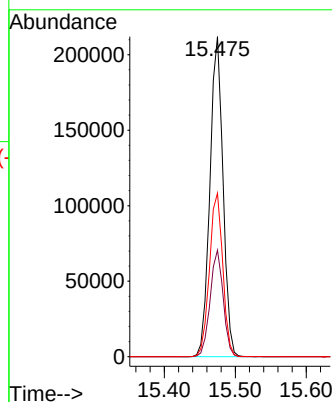
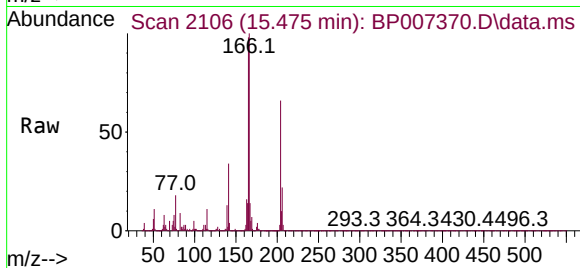




#61
4-Chlorophenyl-phenylether
Concen: 22.986 ng
RT: 15.475 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

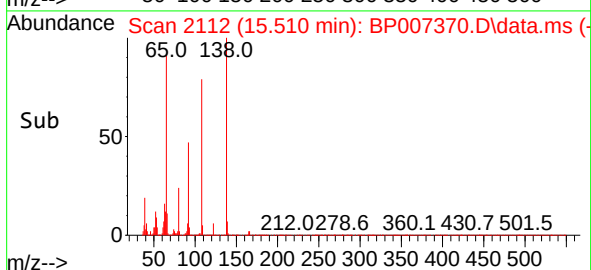
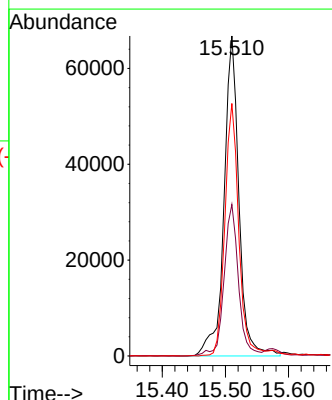
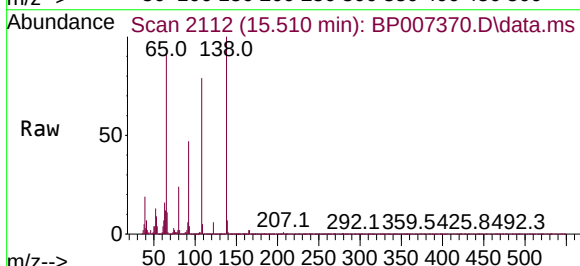
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

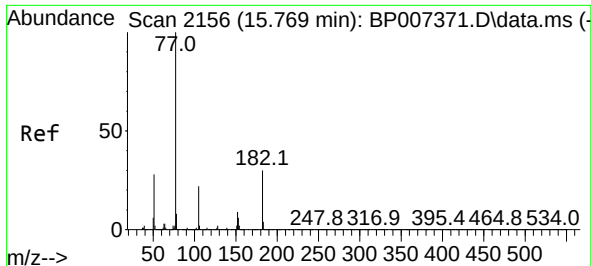
Tgt Ion:204 Resp: 272001
Ion Ratio Lower Upper
204 100
206 33.3 26.6 40.0
141 51.1 48.6 73.0



#62
4-Nitroaniline
Concen: 21.251 ng
RT: 15.510 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:138 Resp: 109701
Ion Ratio Lower Upper
138 100
92 47.4 31.2 71.2
108 78.9 78.6 118.6

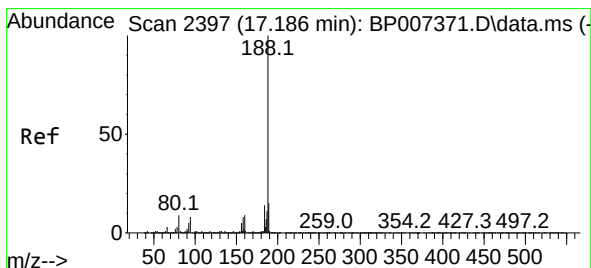
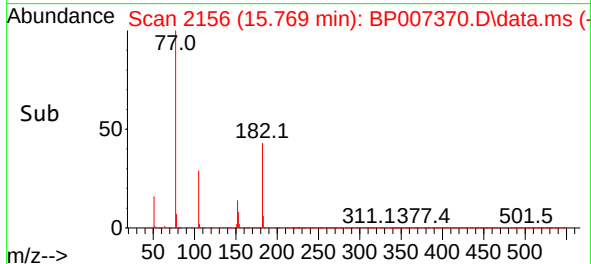
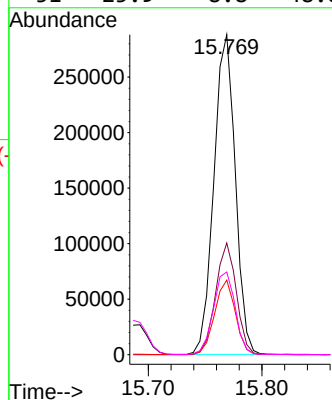
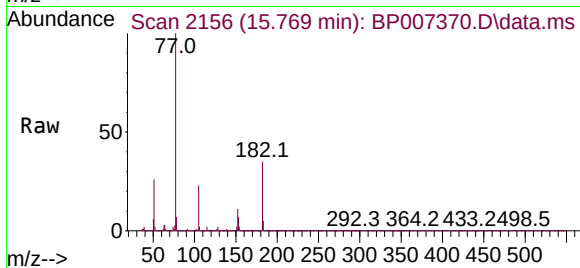




#63
Azobenzene
Concen: 19.295 ng
RT: 15.769 min Scan# 2156
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

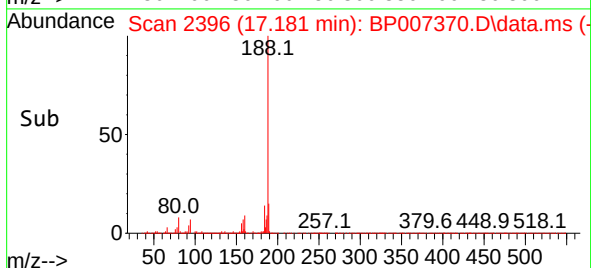
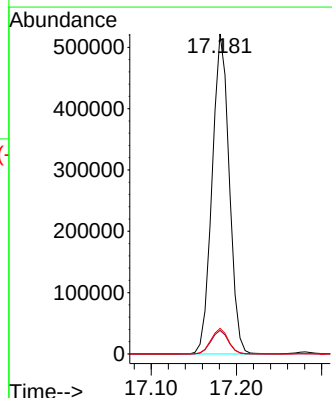
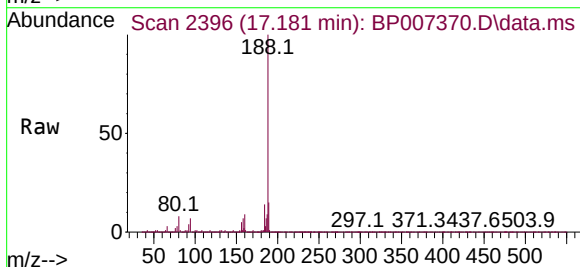
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

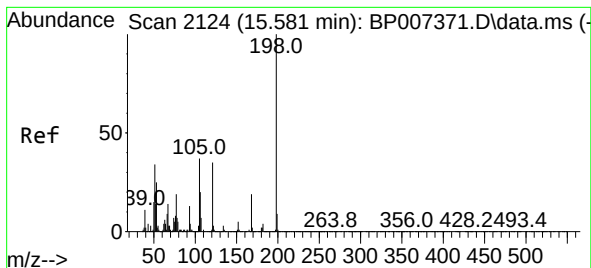
Tgt Ion: 77	Resp: 376515
Ion Ratio	Lower Upper
77 100	
182 34.9	6.0 46.0
105 23.3	0.0 38.8
51 25.9	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.181 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:188	Resp: 727575
Ion Ratio	Lower Upper
188 100	
94 7.3	5.6 8.4
80 8.0	6.3 9.5

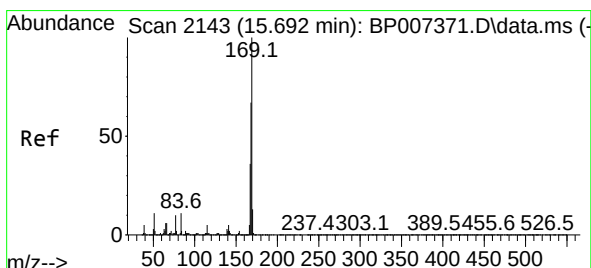
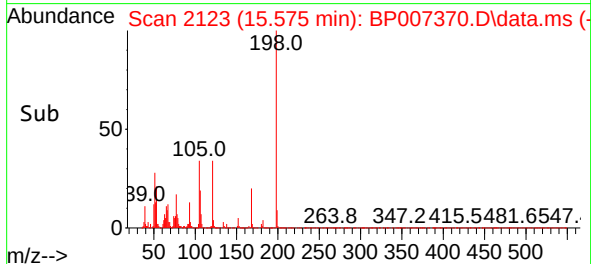
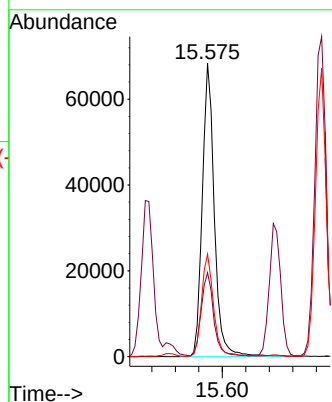
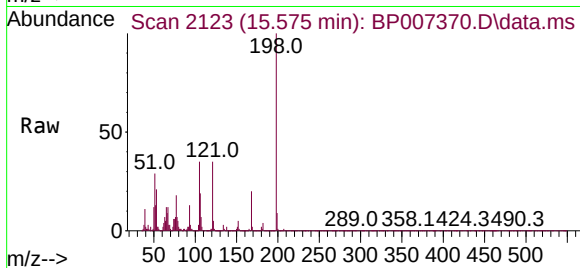




#65
4,6-Dinitro-2-methylphenol
Concen: 22.327 ng
RT: 15.575 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

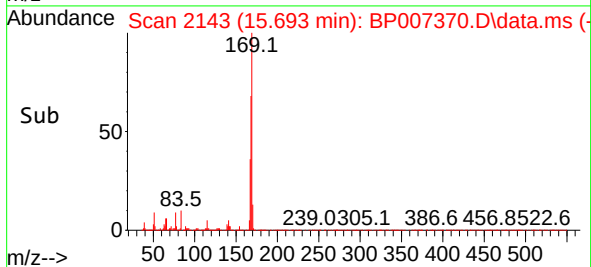
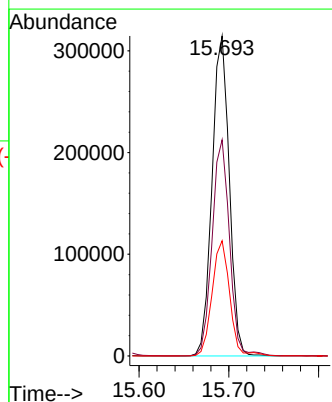
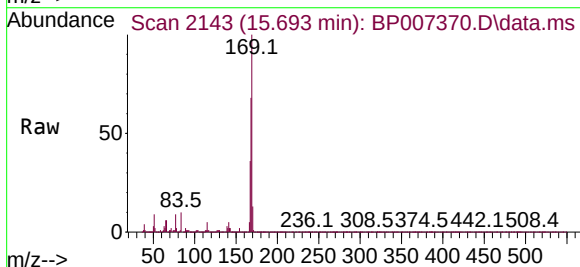
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

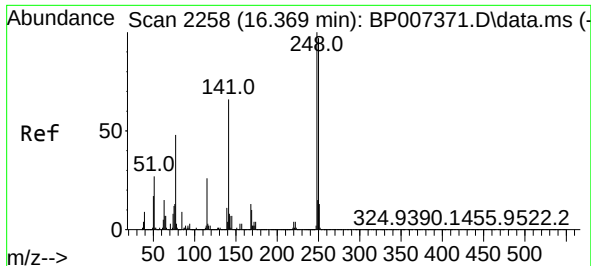
Tgt Ion:198 Resp: 97485
Ion Ratio Lower Upper
198 100
51 28.7 14.0 54.0
105 35.0 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 19.374 ng
RT: 15.693 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:169 Resp: 419415
Ion Ratio Lower Upper
169 100
168 67.5 54.4 81.6
167 36.0 29.0 43.6

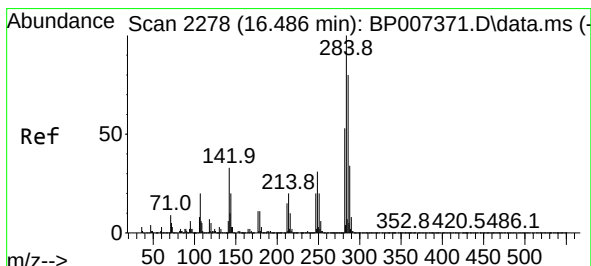
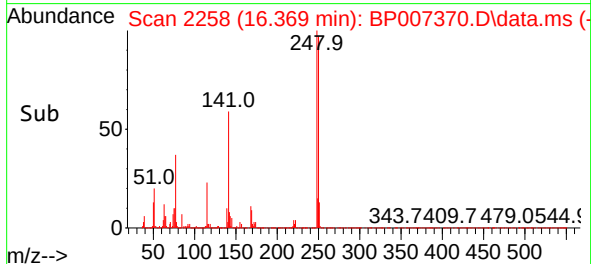
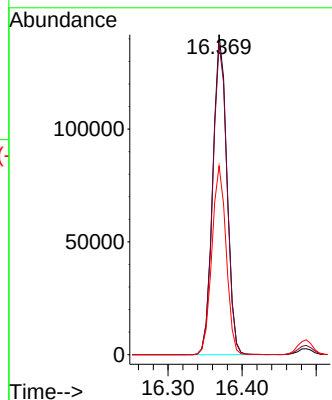
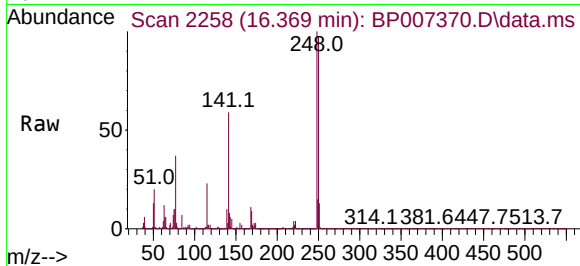




#67
4-Bromophenyl-phenylether
Concen: 23.462 ng
RT: 16.369 min Scan# 2258
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

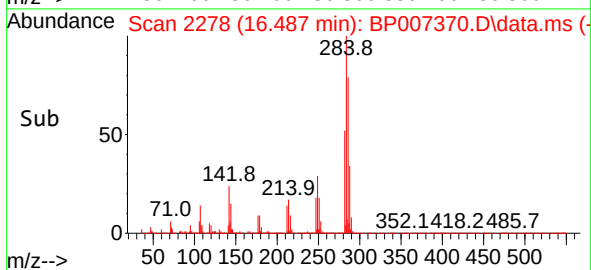
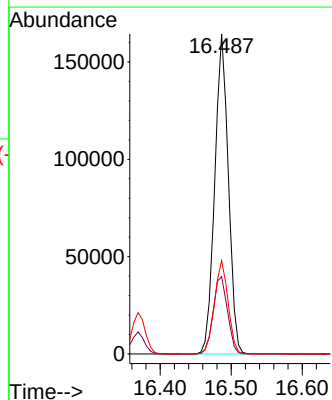
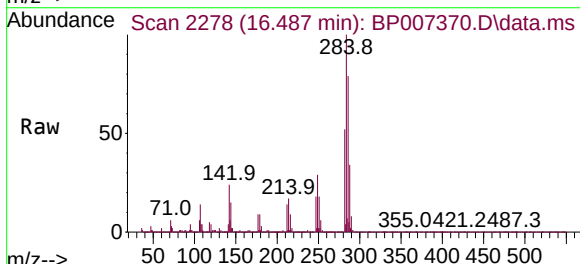
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

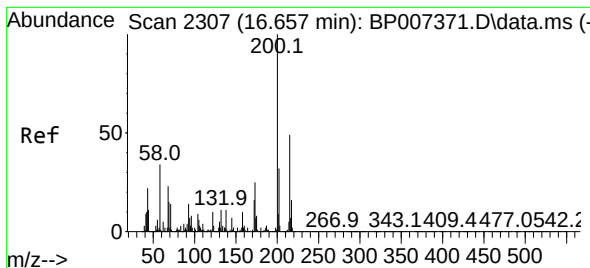
Tgt Ion:248 Resp: 187089
Ion Ratio Lower Upper
248 100
250 97.1 79.8 119.8
141 59.0 57.8 86.6



#68
Hexachlorobenzene
Concen: 24.796 ng
RT: 16.487 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:284 Resp: 218525
Ion Ratio Lower Upper
284 100
142 24.2 26.9 40.3#
249 29.1 24.5 36.7





#69

Atrazine

Concen: 22.090 ng

RT: 16.651 min Scan# 2306

Delta R.T. -0.006 min

Lab File: BP007370.D

Acq: 08 Oct 2021 11:22

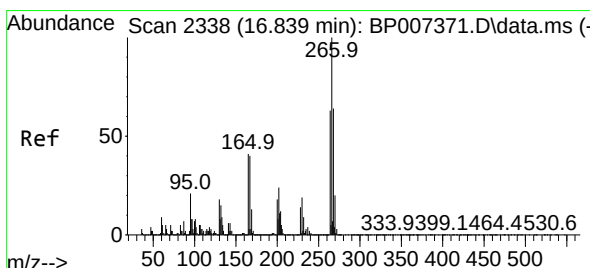
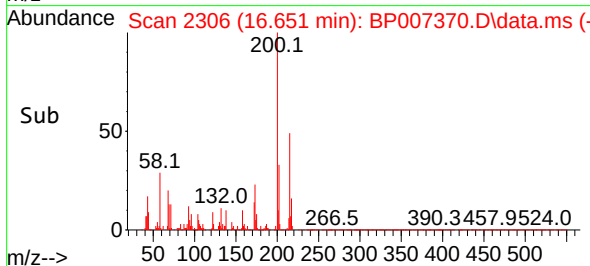
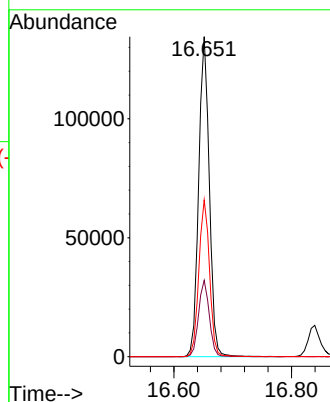
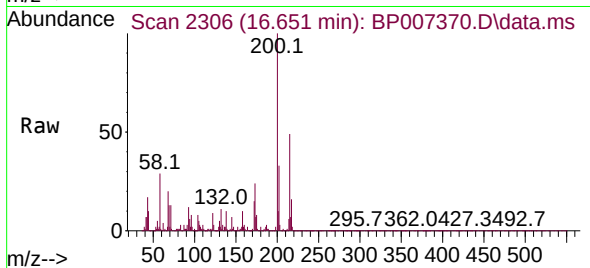
Instrument :

BNA_P

ClientSampleId :

SSTDIC020

Tgt Ion:	200	Resp:	168567
Ion Ratio	Lower	Upper	
200	100		
173	23.8	4.1	44.1
215	49.0	27.7	67.7



#70

Pentachlorophenol

Concen: 21.574 ng

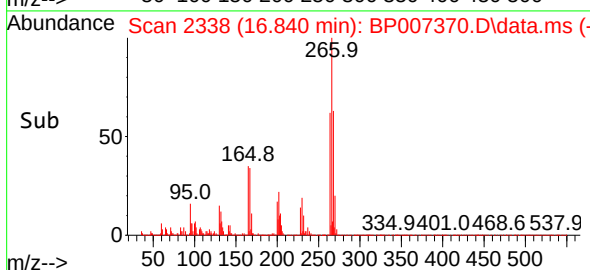
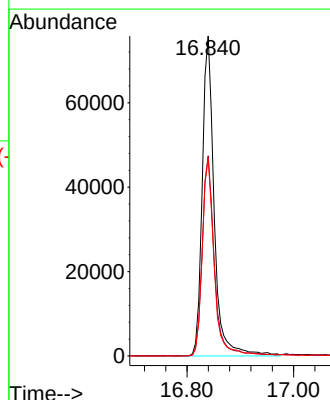
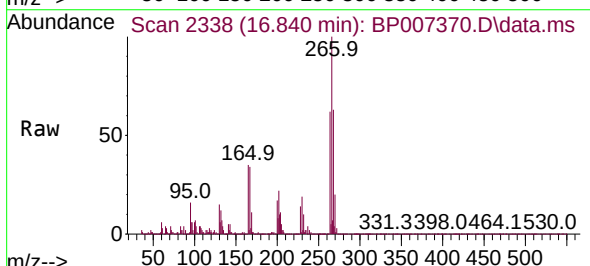
RT: 16.840 min Scan# 2338

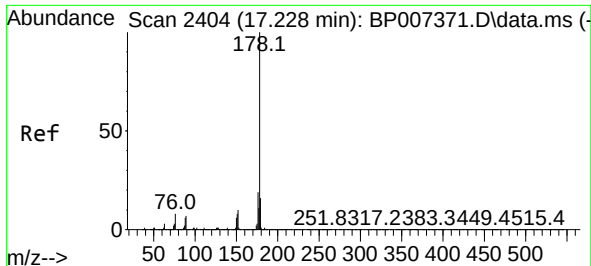
Delta R.T. 0.000 min

Lab File: BP007370.D

Acq: 08 Oct 2021 11:22

Tgt Ion:	266	Resp:	118077
Ion Ratio	Lower	Upper	
266	100		
268	62.6	51.6	77.4
264	61.8	50.3	75.5

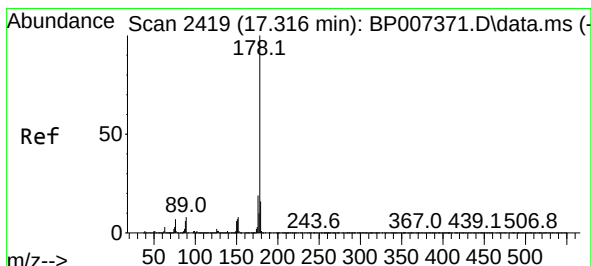
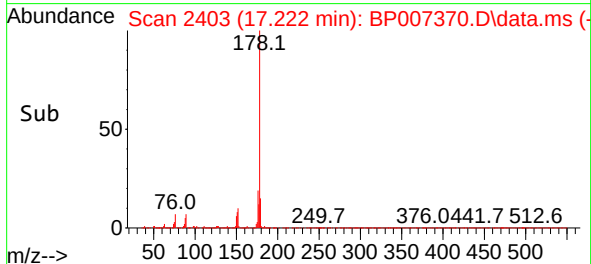
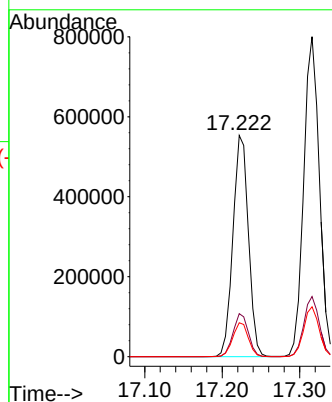
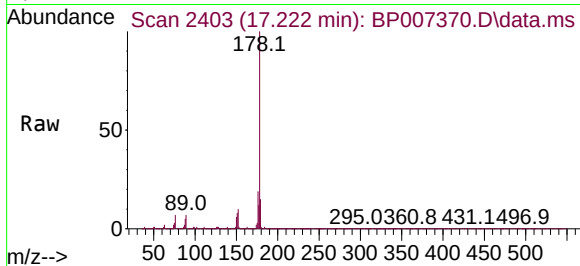




#71
Phenanthrene
Concen: 19.765 ng
RT: 17.222 min Scan# 2403
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

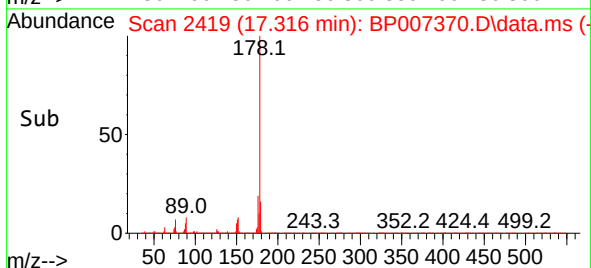
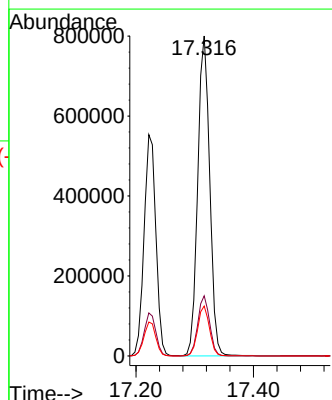
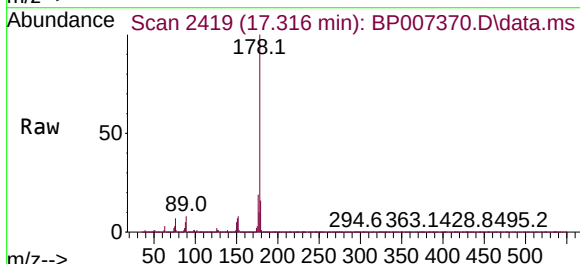
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

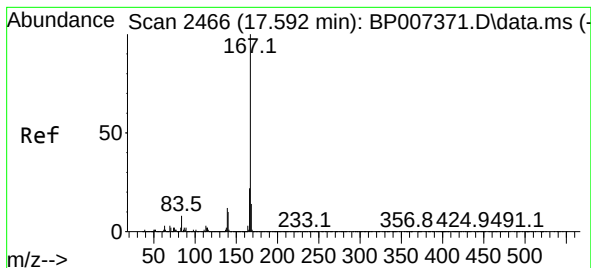
Tgt Ion:178 Resp: 771083
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.3 12.4 18.6



#72
Anthracene
Concen: 29.559 ng
RT: 17.316 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:178 Resp: 1128073
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.6 12.2 18.2



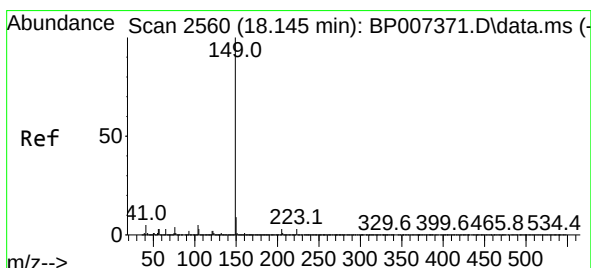
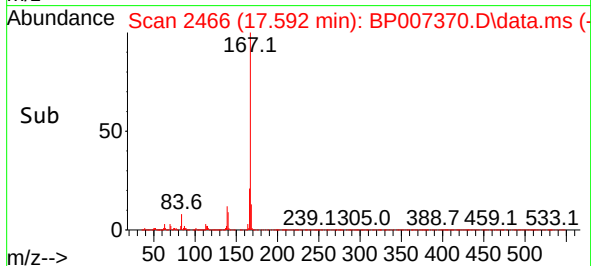
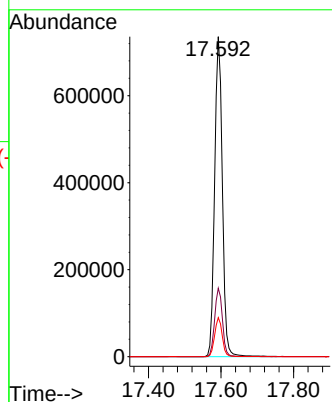
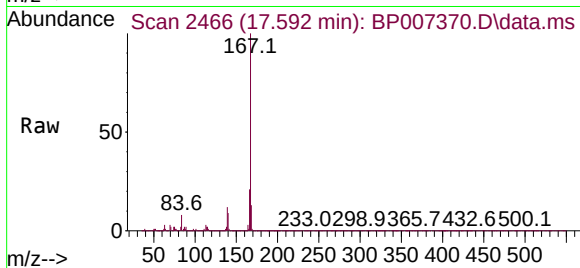


#73
 Carbazole
 Concen: 28.967 ng
 RT: 17.592 min Scan# 2466
 Delta R.T. 0.000 min
 Lab File: BP007370.D
 Acq: 08 Oct 2021 11:22

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Tgt Ion:167 Resp: 1083263

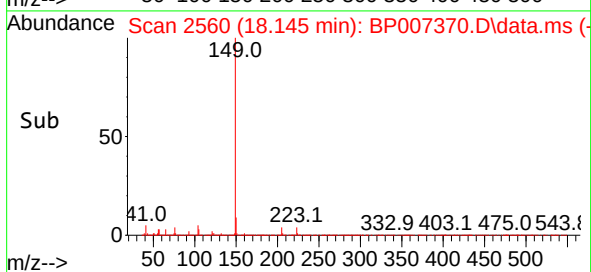
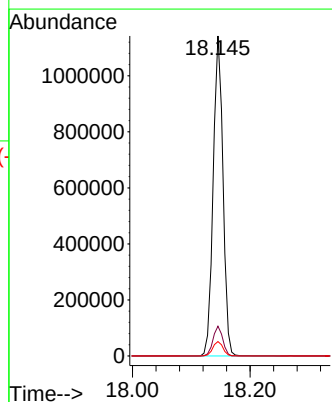
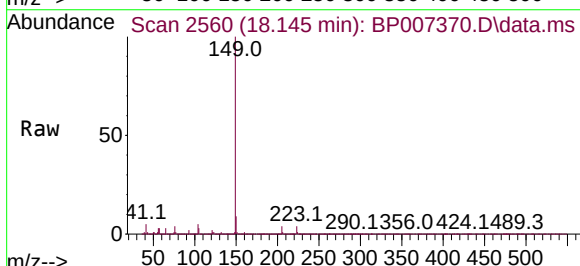
Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.1	25.7
139	12.2	10.7	16.1

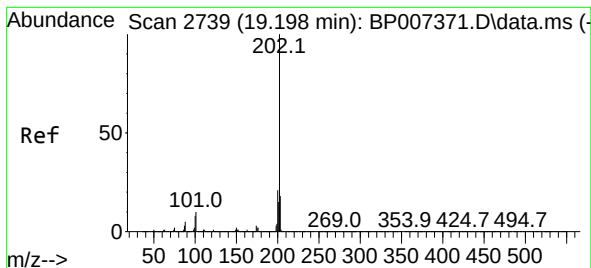


#74
 Di-n-butylphthalate
 Concen: 31.769 ng
 RT: 18.145 min Scan# 2560
 Delta R.T. 0.000 min
 Lab File: BP007370.D
 Acq: 08 Oct 2021 11:22

Tgt Ion:149 Resp: 1316642

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	4.5	4.5	6.7

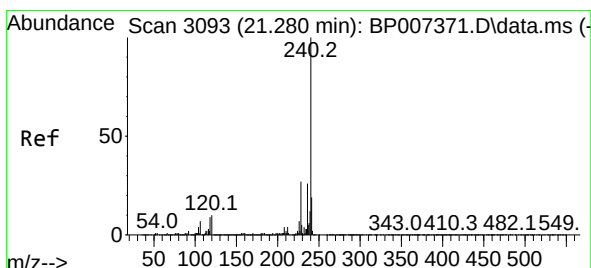
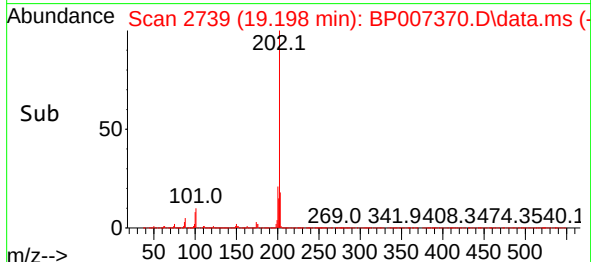
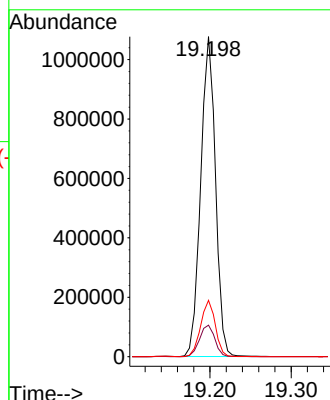
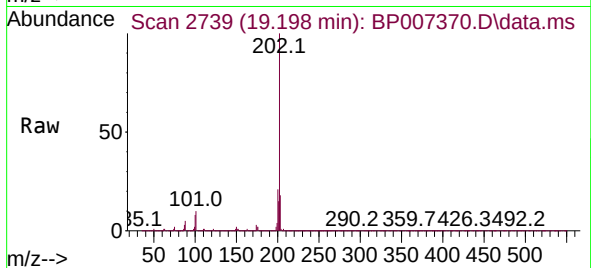




#75
Fluoranthene
Concen: 30.346 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

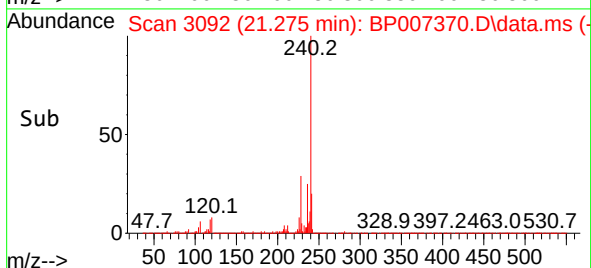
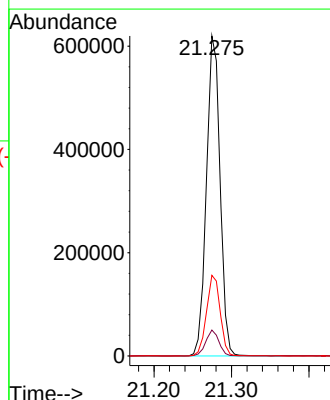
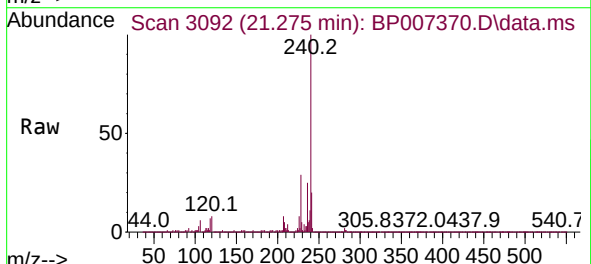
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

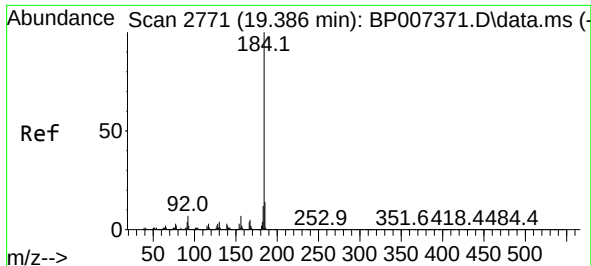
Tgt Ion:202 Resp: 1363938
Ion Ratio Lower Upper
202 100
101 9.8 0.0 27.6
203 17.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.275 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:240 Resp: 756352
Ion Ratio Lower Upper
240 100
120 8.1 6.5 9.7
236 25.2 20.6 31.0

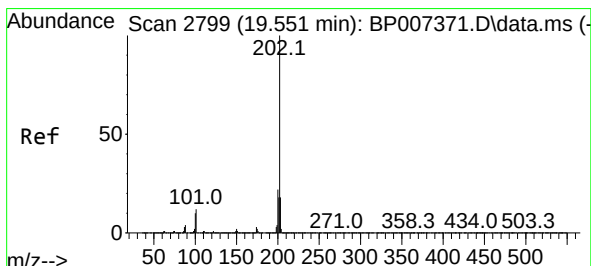
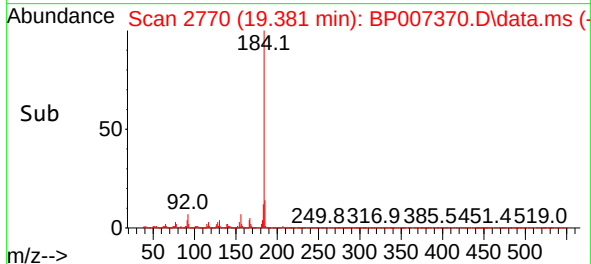
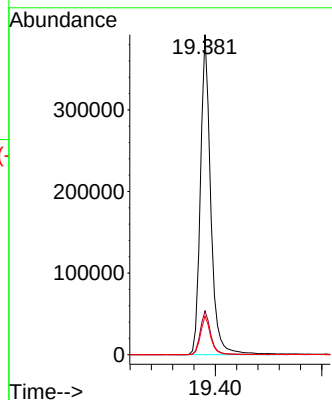
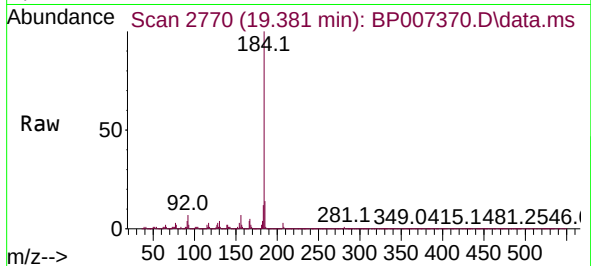




#77
Benzidine
Concen: 22.656 ng
RT: 19.381 min Scan# 2770
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

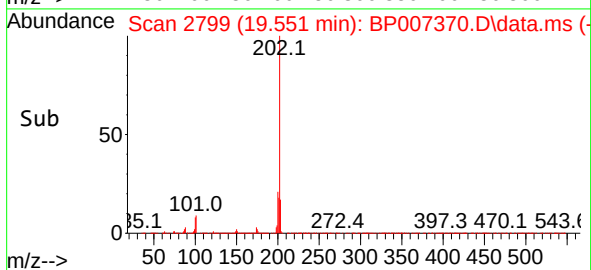
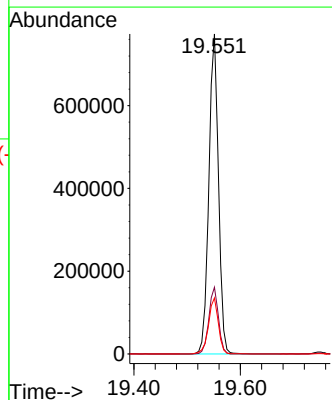
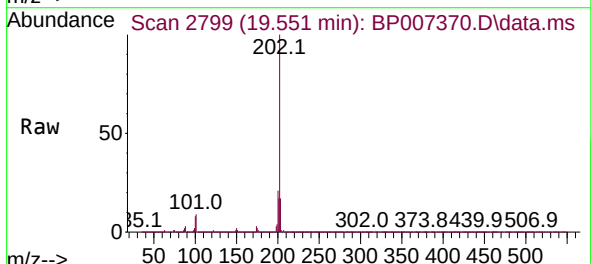
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

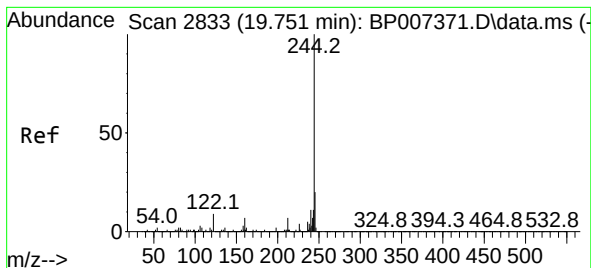
Tgt Ion:184 Resp: 526612
Ion Ratio Lower Upper
184 100
185 13.7 11.0 16.4
183 12.0 9.5 14.3



#78
Pyrene
Concen: 19.425 ng
RT: 19.551 min Scan# 2799
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:202 Resp: 963946
Ion Ratio Lower Upper
202 100
200 20.9 16.3 24.5
203 17.5 14.2 21.2





#79

Terphenyl-d14

Concen: 43.951 ng

RT: 19.751 min Scan# 2833

Delta R.T. 0.000 min

Lab File: BP007370.D

Acq: 08 Oct 2021 11:22

Instrument :

BNA_P

ClientSampleId :

SSTDIC020

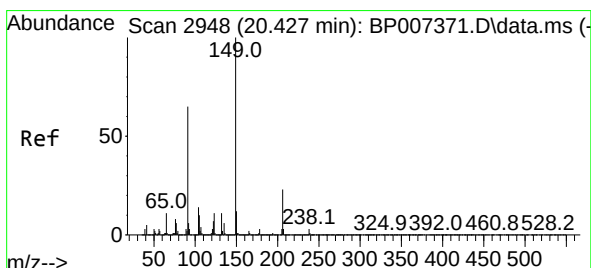
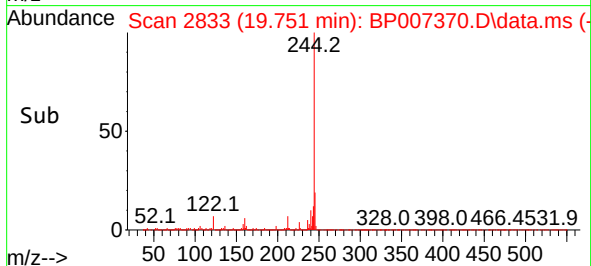
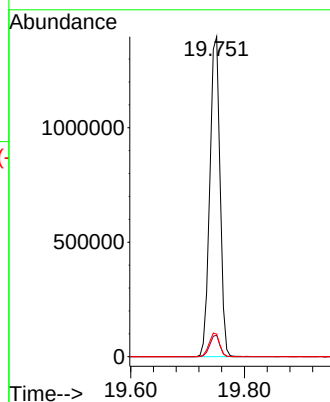
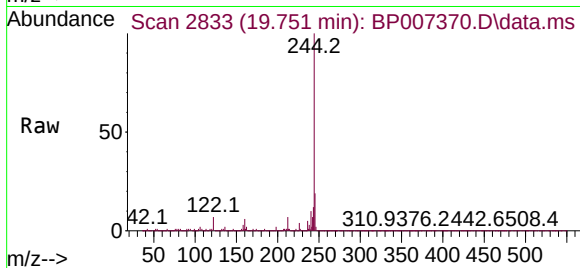
Tgt Ion:244 Resp: 1734768

Ion Ratio Lower Upper

244 100

212 6.7 6.0 9.0

122 7.0 7.1 10.7#



#80

Butylbenzylphthalate

Concen: 19.396 ng

RT: 20.428 min Scan# 2948

Delta R.T. 0.000 min

Lab File: BP007370.D

Acq: 08 Oct 2021 11:22

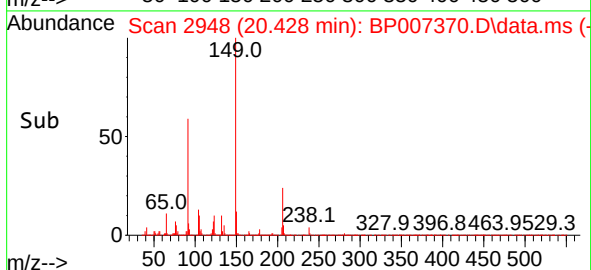
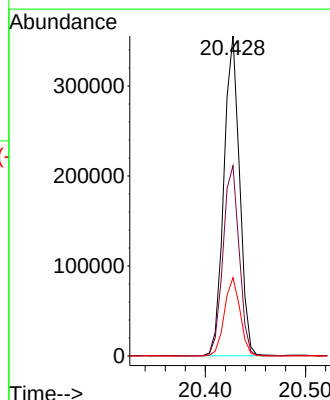
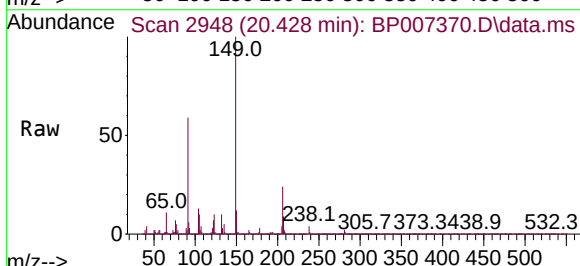
Tgt Ion:149 Resp: 385444

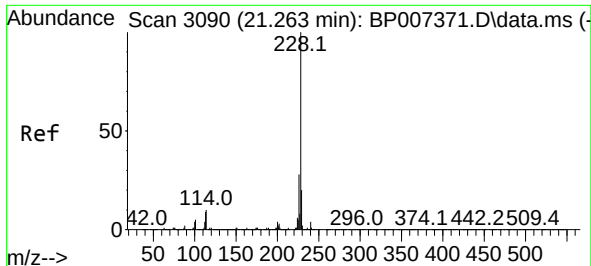
Ion Ratio Lower Upper

149 100

91 59.4 54.6 81.8

206 24.4 16.7 25.1

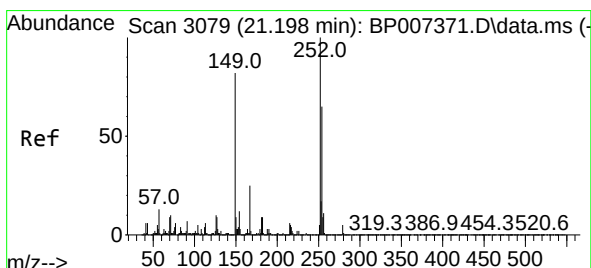
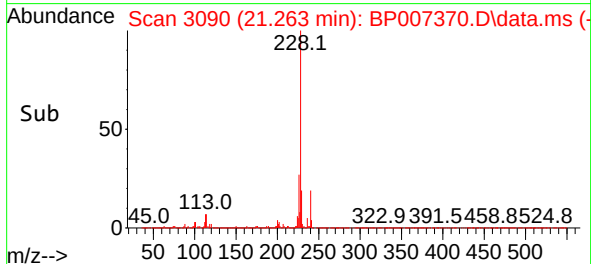
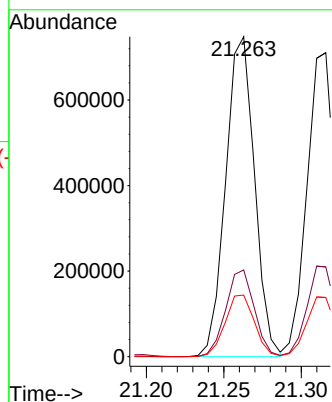
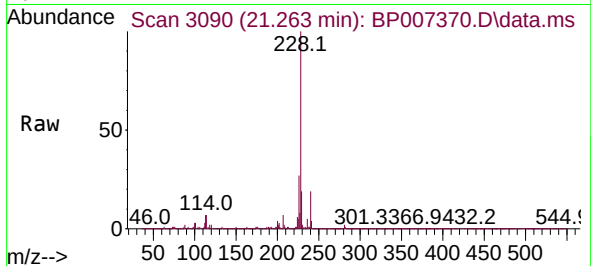




#81
Benzo(a)anthracene
Concen: 19.732 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

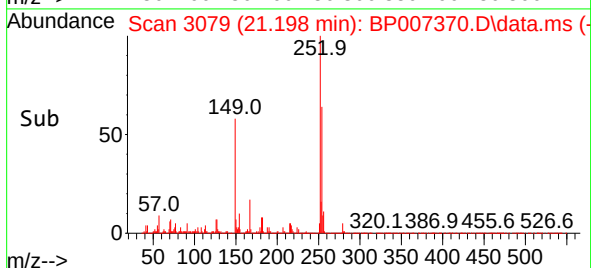
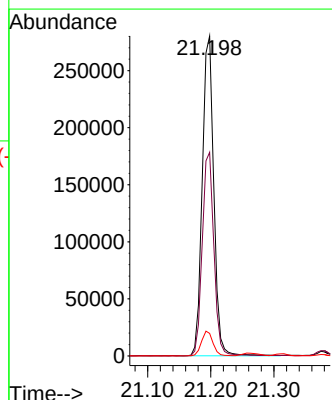
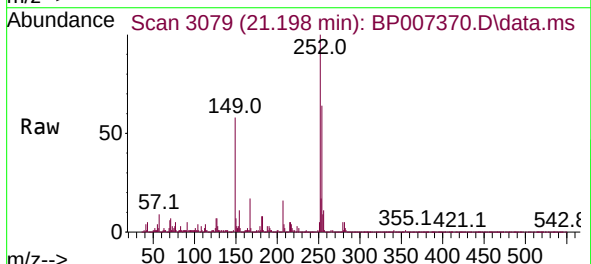
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

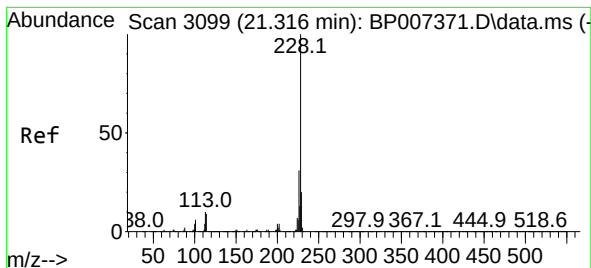
Tgt Ion:228 Resp: 968751
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 19.3 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 21.011 ng
RT: 21.198 min Scan# 3079
Delta R.T. 0.000 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:252 Resp: 354253
Ion Ratio Lower Upper
252 100
254 63.7 50.6 76.0
126 7.1 7.0 10.6





#83

Chrysene

Concen: 19.439 ng

RT: 21.316 min Scan# 3099

Delta R.T. 0.000 min

Lab File: BP007370.D

Acq: 08 Oct 2021 11:22

Tgt Ion:228 Resp: 912111

Ion Ratio Lower Upper

228 100

226 29.5 23.8 35.6

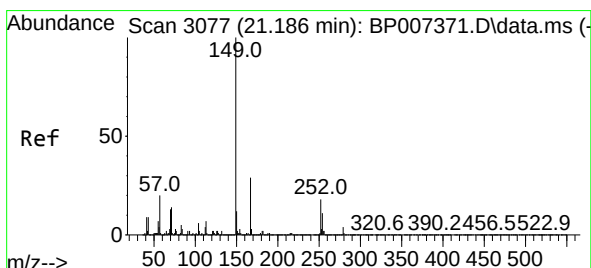
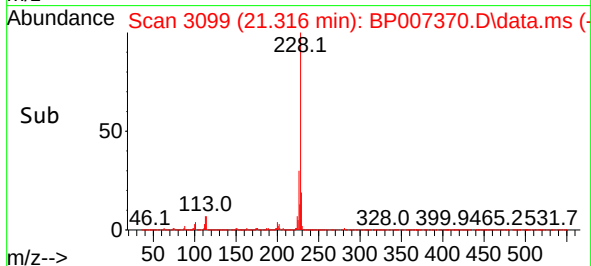
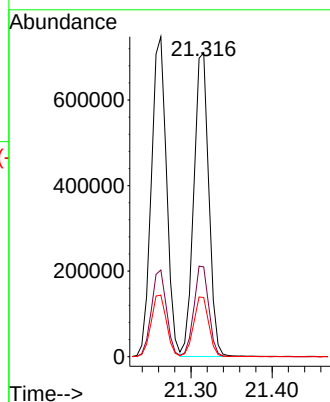
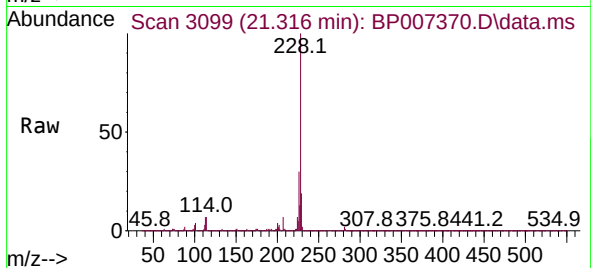
229 19.5 15.4 23.2

Instrument :

BNA_P

ClientSampleId :

SSTDIC020



#84

Bis(2-ethylhexyl)phthalate

Concen: 18.909 ng

RT: 21.186 min Scan# 3077

Delta R.T. 0.000 min

Lab File: BP007370.D

Acq: 08 Oct 2021 11:22

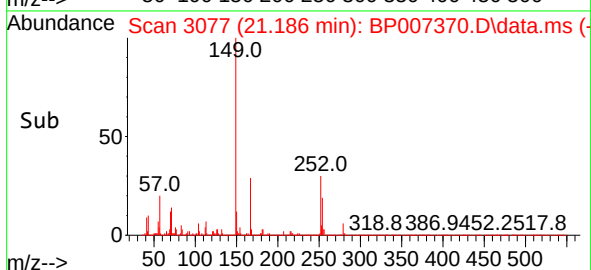
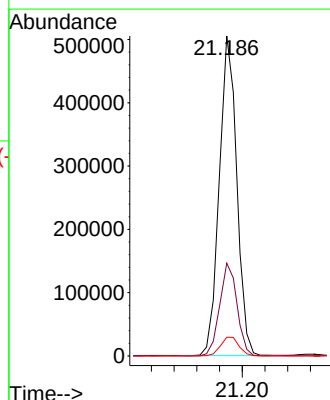
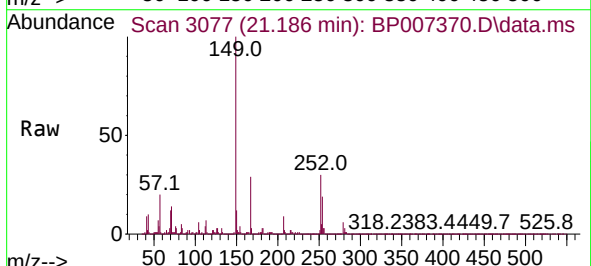
Tgt Ion:149 Resp: 540262

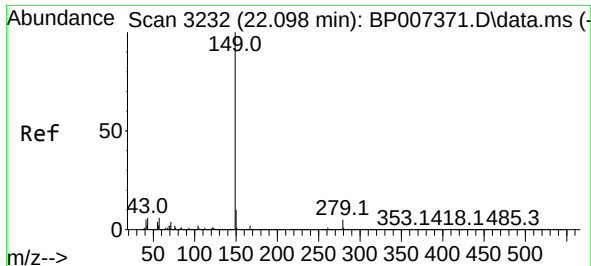
Ion Ratio Lower Upper

149 100

167 29.0 21.9 32.9

279 5.8 4.3 6.5

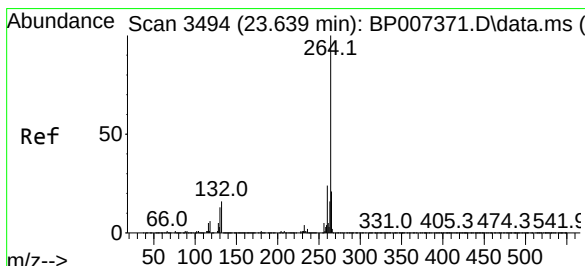
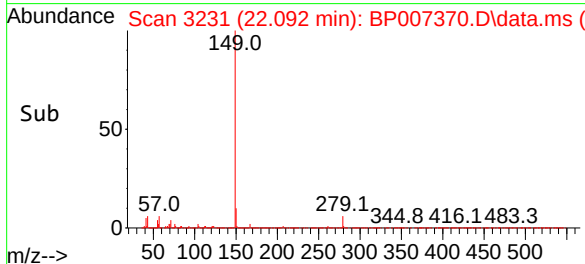
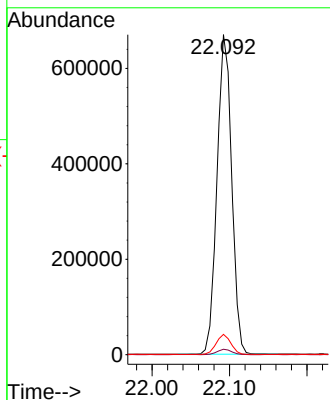
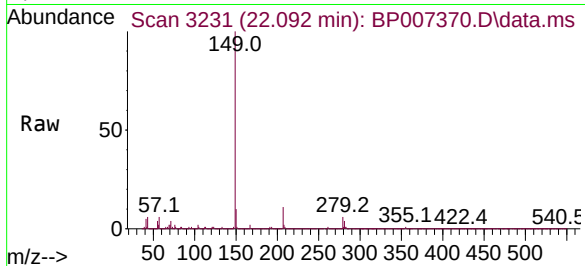




#85
Di-n-octyl phthalate
Concen: 18.061 ng
RT: 22.092 min Scan# 3231
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

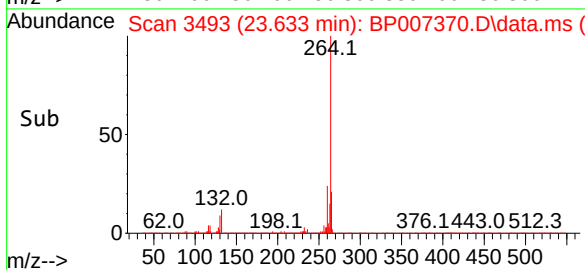
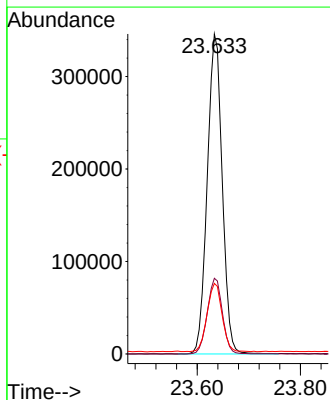
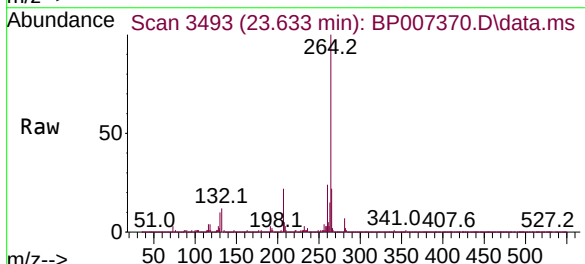
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

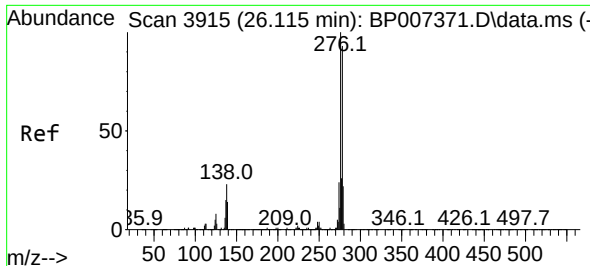
Tgt Ion:149 Resp: 878530
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.3 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.633 min Scan# 3493
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:264 Resp: 695856
Ion Ratio Lower Upper
264 100
260 23.7 18.6 28.0
265 22.1 17.6 26.4

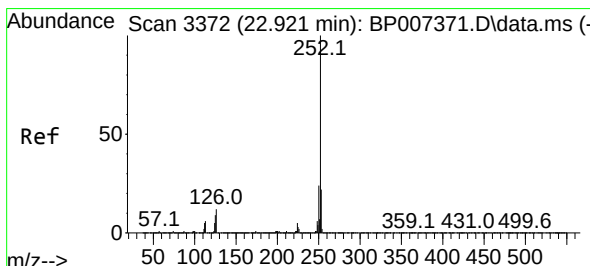
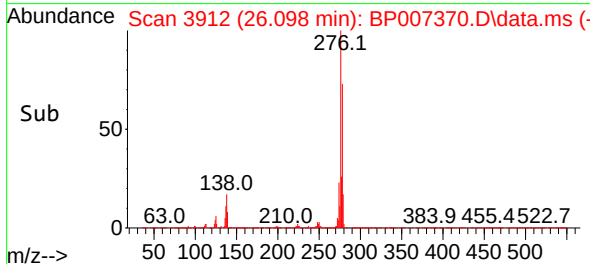
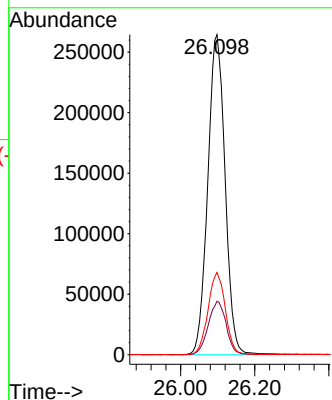
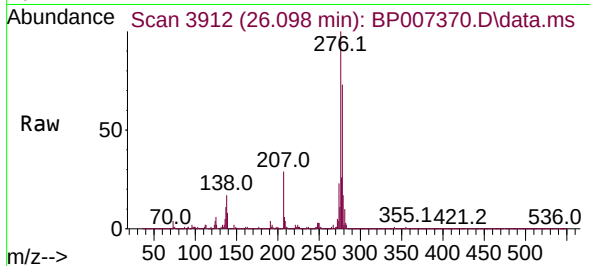




#87
Indeno(1,2,3-cd)pyrene
Concen: 17.168 ng
RT: 26.098 min Scan# 3912
Delta R.T. -0.018 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

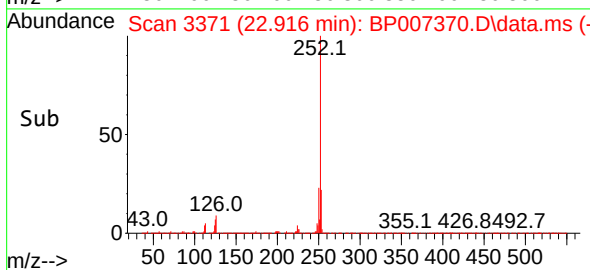
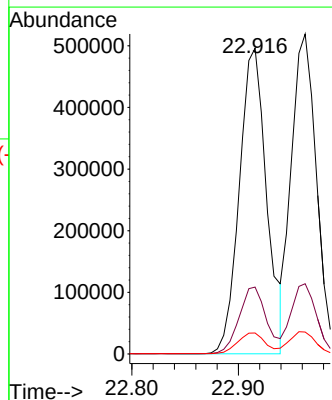
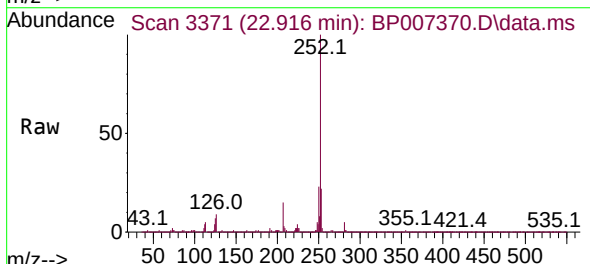
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

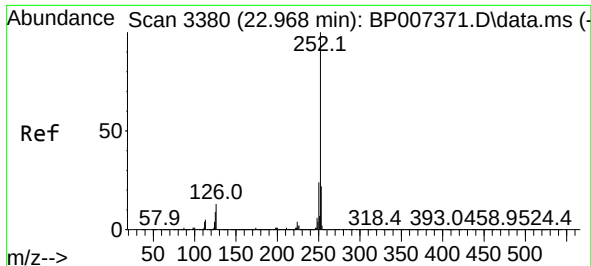
Tgt Ion:276 Resp: 858512
Ion Ratio Lower Upper
276 100
138 17.2 15.3 22.9
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 21.291 ng
RT: 22.916 min Scan# 3371
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:252 Resp: 885404
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 6.9 6.2 9.4

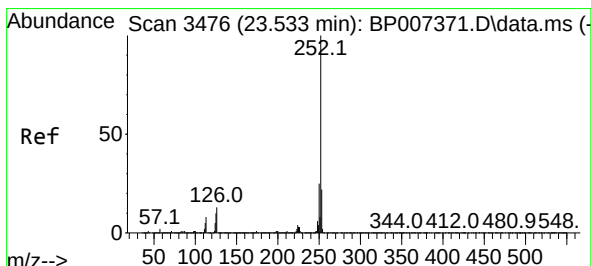
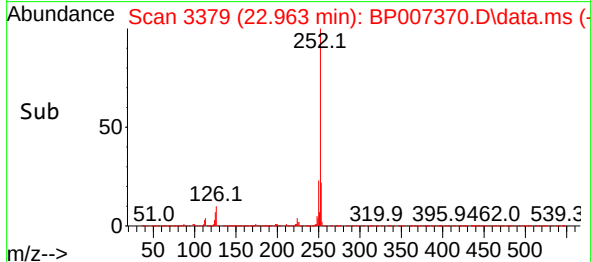
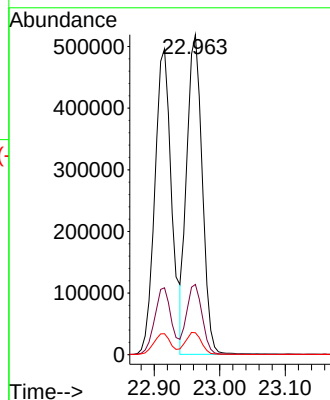
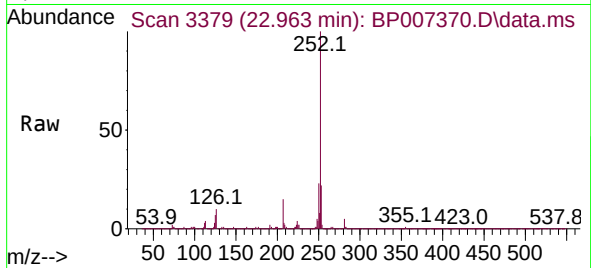




#89
Benzo(k)fluoranthene
Concen: 20.102 ng
RT: 22.963 min Scan# 3379
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

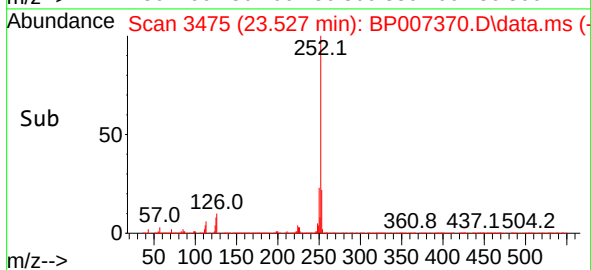
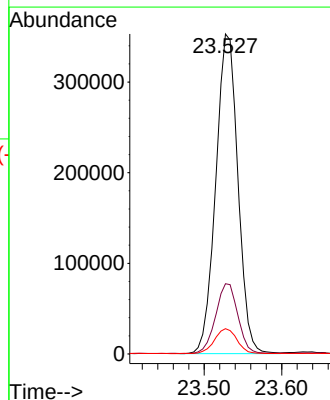
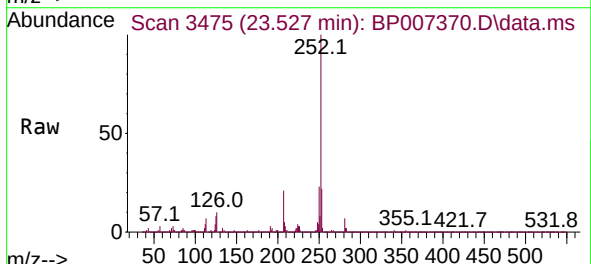
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

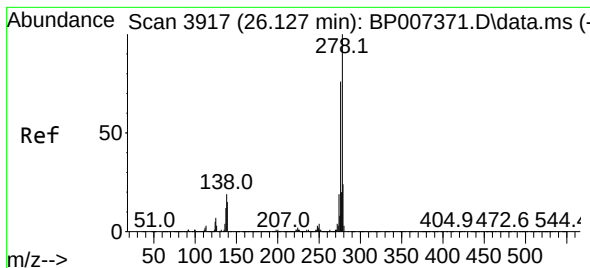
Tgt Ion:252 Resp: 846367
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 6.9 6.0 9.0



#90
Benzo(a)pyrene
Concen: 19.789 ng
RT: 23.527 min Scan# 3475
Delta R.T. -0.006 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:252 Resp: 699149
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 7.9 6.5 9.7

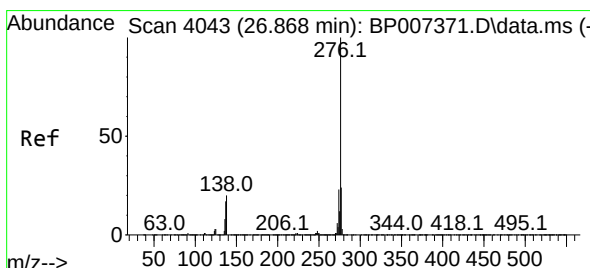
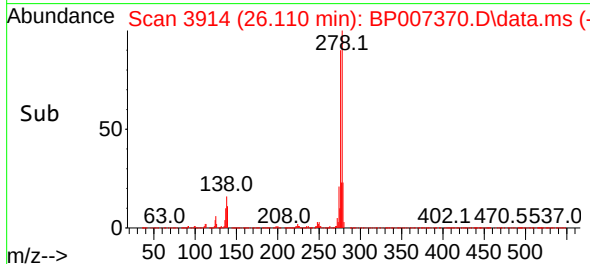
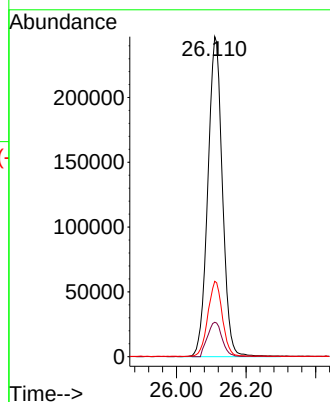
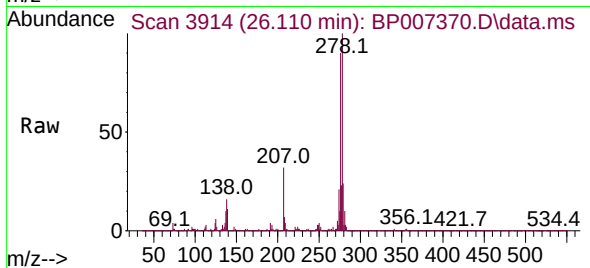




#91
Dibenzo(a,h)anthracene
Concen: 17.099 ng
RT: 26.110 min Scan# 3914
Delta R.T. -0.017 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 716602
Ion Ratio Lower Upper
278 100
139 10.8 9.3 13.9
279 23.6 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 16.471 ng
RT: 26.857 min Scan# 4041
Delta R.T. -0.012 min
Lab File: BP007370.D
Acq: 08 Oct 2021 11:22

Tgt Ion:276 Resp: 673639
Ion Ratio Lower Upper
276 100
277 23.4 18.9 28.3
138 14.5 12.6 18.8

