

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112221\
 Data File : BP008079.D
 Acq On : 22 Nov 2021 13:01
 Operator : CG/JU
 Sample : M4767-01MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-8-COMPMS

Quant Time: Nov 23 01:21:37 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 20 00:21:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	118791	20.000	ng	0.00
21) Naphthalene-d8	10.622	136	439288	20.000	ng	0.00
39) Acenaphthene-d10	14.463	164	272840	20.000	ng	0.00
64) Phenanthrene-d10	17.222	188	562021	20.000	ng	0.00
76) Chrysene-d12	21.321	240	657058	20.000	ng	0.00
86) Perylene-d12	23.715	264	775818	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.411	112	963089	138.576	ng	0.00
7) Phenol-d6	7.005	99	1253593	130.125	ng	0.00
23) Nitrobenzene-d5	8.981	82	815207	84.186	ng	-0.01
42) 2,4,6-Tribromophenol	15.963	330	414061	119.919	ng	0.00
45) 2-Fluorobiphenyl	13.087	172	1573176	90.285	ng	0.00
79) Terphenyl-d14	19.786	244	2345286	70.176	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.322	88	137907	42.400	ng	100
3) Pyridine	3.722	79	377338	40.523	ng	97
4) n-Nitrosodimethylamine	3.628	42	183947	44.092	ng	96
6) Aniline	7.152	93	431166	35.454	ng	98
8) 2-Chlorophenol	7.393	128	360427	46.197	ng	99
9) Benzaldehyde	6.963	77	237274	40.804	ng	98
10) Phenol	7.028	94	524039	50.782	ng	98
11) bis(2-Chloroethyl)ether	7.252	93	379265	43.155	ng	96
12) 1,3-Dichlorobenzene	7.710	146	398549	44.501	ng	98
13) 1,4-Dichlorobenzene	7.857	146	406899	44.763	ng	99
14) 1,2-Dichlorobenzene	8.175	146	387756	44.454	ng	99
15) Benzyl Alcohol	8.069	79	369874	44.471	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.352	45	550983	40.225	ng	99
17) 2-Methylphenol	8.275	107	312960	46.031	ng	98
18) Hexachloroethane	8.899	117	149476	46.175	ng	98
19) n-Nitroso-di-n-propyla...	8.634	70	288609	40.436	ng	98
20) 3+4-Methylphenols	8.605	107	420395	44.605	ng	100
22) Acetophenone	8.646	105	538651	44.196	ng	# 98
24) Nitrobenzene	9.022	77	443058	46.678	ng	99
25) Isophorone	9.557	82	751756	44.101	ng	99
26) 2-Nitrophenol	9.734	139	190807	47.230	ng	96
27) 2,4-Dimethylphenol	9.804	122	317883	52.210	ng	100
28) bis(2-Chloroethoxy)met...	10.034	93	461188	42.262	ng	99
29) 2,4-Dichlorophenol	10.275	162	338262	46.085	ng	99
30) 1,2,4-Trichlorobenzene	10.487	180	376484	45.107	ng	99
31) Naphthalene	10.669	128	1038193	46.519	ng	100
32) Benzoic acid	9.963	122	241441	46.256	ng	97
33) 4-Chloroaniline	10.781	127	165588	17.478	ng	100
34) Hexachlorobutadiene	10.957	225	246635	43.670	ng	97
35) Caprolactam	11.581	113	106990	64.934	ng	96
36) 4-Chloro-3-methylphenol	11.922	107	368550	43.500	ng	99
37) 2-Methylnaphthalene	12.281	142	732143	44.440	ng	99
38) 1-Methylnaphthalene	12.504	142	676000	41.898	ng	99
40) 1,2,4,5-Tetrachloroben...	12.657	216	408975	46.721	ng	99
41) Hexachlorocyclopentadiene	12.634	237	394957	99.307	ng	99
43) 2,4,6-Trichlorophenol	12.898	196	277846	46.077	ng	99

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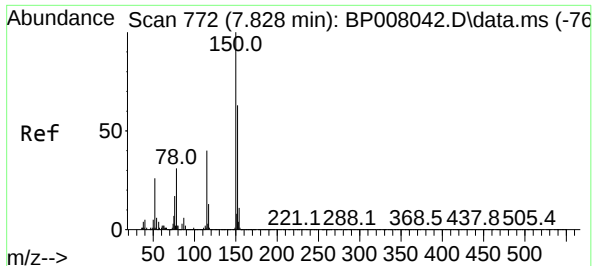
Quant Time: Nov 23 01:21:37 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.975	196	299122	45.981	ng	97
46) 1,1'-Biphenyl	13.298	154	904266	44.631	ng	99
47) 2-Chloronaphthalene	13.340	162	725737	47.001	ng	99
48) 2-Nitroaniline	13.545	65	255370	46.156	ng	97
49) Acenaphthylene	14.187	152	1132781	47.224	ng	99
50) Dimethylphthalate	13.928	163	882936	42.736	ng	100
51) 2,6-Dinitrotoluene	14.045	165	197585	45.648	ng	92
52) Acenaphthene	14.528	154	666467	45.336	ng	99
53) 3-Nitroaniline	14.375	138	139429	30.828	ng	95
54) 2,4-Dinitrophenol	14.587	184	234820	86.941	ng	99
55) Dibenzofuran	14.863	168	1095315	43.275	ng	99
56) 4-Nitrophenol	14.698	139	342638	94.505	ng	96
57) 2,4-Dinitrotoluene	14.834	165	274067	45.794	ng	99
58) Fluorene	15.516	166	839043	50.353	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.016	232	254035	43.412	ng	99
60) Diethylphthalate	15.292	149	917649	43.295	ng	100
61) 4-Chlorophenyl-phenyle...	15.510	204	434822	46.591	ng	97
62) 4-Nitroaniline	15.539	138	198180	42.579	ng	98
63) Azobenzene	15.804	77	908571	41.109	ng	98
65) 4,6-Dinitro-2-methylph...	15.604	198	150005	39.519	ng	98
66) n-Nitrosodiphenylamine	15.728	169	749207	46.982	ng	99
67) 4-Bromophenyl-phenylether	16.410	248	275183	44.626	ng	96
68) Hexachlorobenzene	16.528	284	302321	45.878	ng	98
69) Atrazine	16.686	200	288531	70.779	ng	99
70) Pentachlorophenol	16.875	266	387423	91.439	ng	99
71) Phenanthrene	17.263	178	1371267	45.283	ng	100
72) Anthracene	17.357	178	1407870	46.960	ng	100
73) Carbazole	17.628	167	1287146	42.279	ng	99
74) Di-n-butylphthalate	18.186	149	1501636	45.261	ng	100
75) Fluoranthene	19.239	202	1738538	44.543	ng	100
77) Benzidine	19.416	184	806295	70.468	ng	99
78) Pyrene	19.592	202	1839584	41.229	ng	99
80) Butylbenzylphthalate	20.469	149	817654	43.858	ng	98
81) Benzo(a)anthracene	21.304	228	2061634	46.786	ng	100
82) 3,3'-Dichlorobenzidine	21.233	252	578866	31.484	ng	98
83) Chrysene	21.357	228	2072033	49.554	ng	100
84) Bis(2-ethylhexyl)phtha...	21.233	149	1081362	42.878	ng	100
85) Di-n-octyl phthalate	22.157	149	2195622	47.511	ng	99
87) Indeno(1,2,3-cd)pyrene	26.227	276	2598555	48.270	ng	100
88) Benzo(b)fluoranthene	22.986	252	2389641	49.264	ng	99
89) Benzo(k)fluoranthene	23.039	252	2145781	44.461	ng	100
90) Benzo(a)pyrene	23.615	252	2235626	54.993	ng	100
91) Dibenzo(a,h)anthracene	26.245	278	2180541	48.659	ng	99
92) Benzo(g,h,i)perylene	26.992	276	2243627	51.108	ng	99

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

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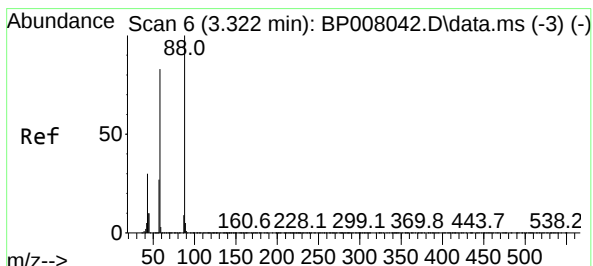
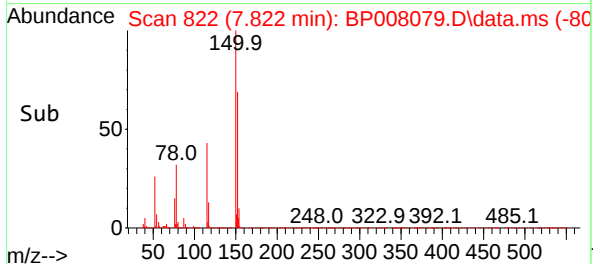
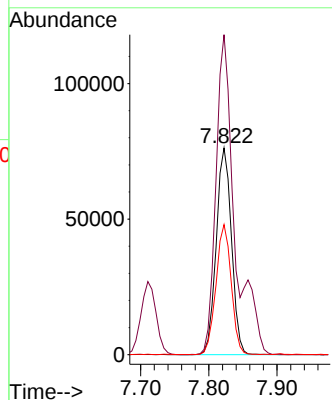
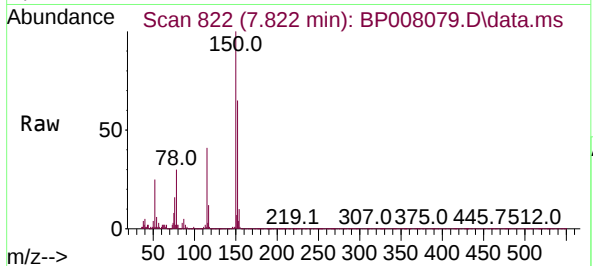




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.822 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP008079.D
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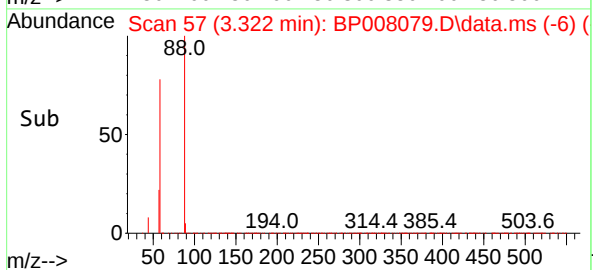
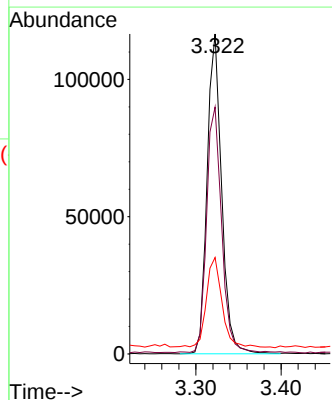
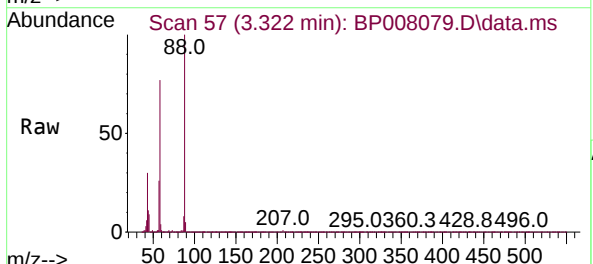
Instrument :
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ClientSampleId :
TP-8-COMPMS

Tgt Ion:152 Resp: 118791
Ion Ratio Lower Upper
152 100
150 154.8 126.5 189.7
115 62.9 50.6 75.8

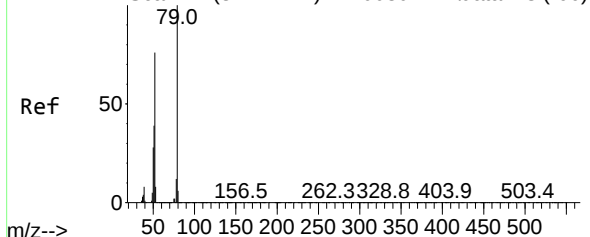


#2
1,4-Dioxane
Concen: 42.400 ng
RT: 3.322 min Scan# 57
Delta R.T. 0.000 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion: 88 Resp: 137907
Ion Ratio Lower Upper
88 100
58 80.8 65.0 97.4
43 29.9 23.8 35.8



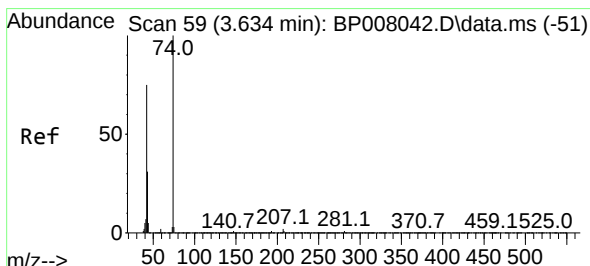
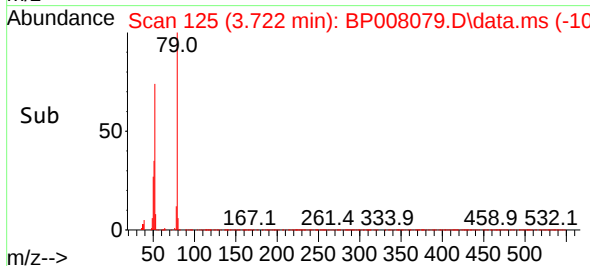
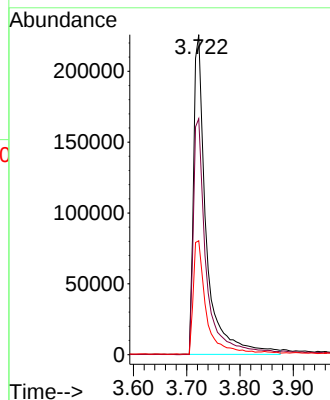
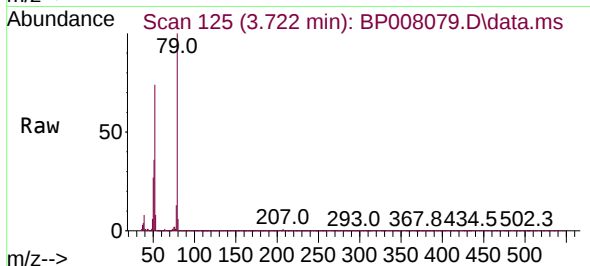
Abundance Scan 74 (3.722 min): BP008042.D\data.ms (-66)



#3
Pyridine
Concen: 40.523 ng
RT: 3.722 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

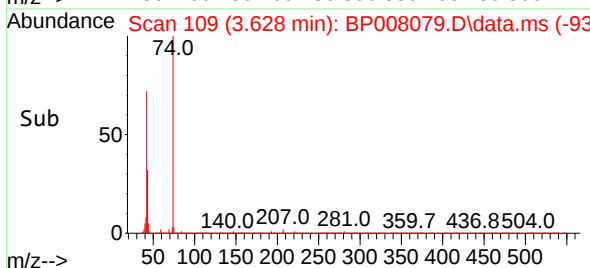
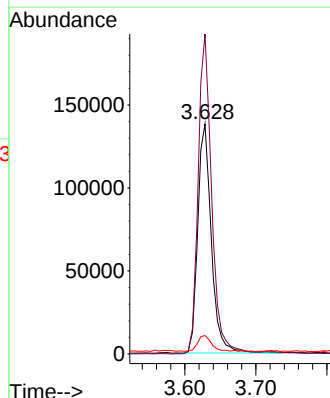
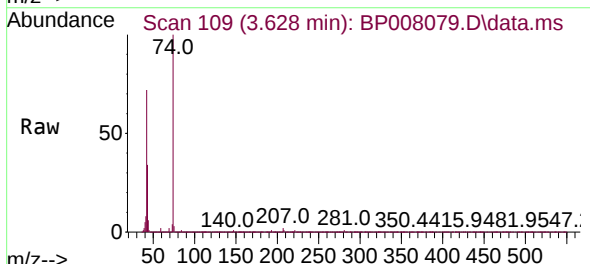
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BNA_P
ClientSampleId :
TP-8-COMPMS

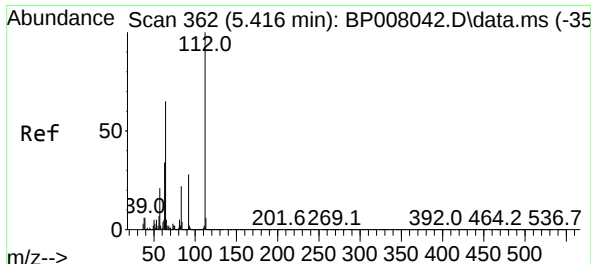
Tgt Ion: 79 Resp: 377338
Ion Ratio Lower Upper
79 100
52 73.8 60.8 91.2
51 35.6 31.0 46.4



#4
n-Nitrosodimethylamine
Concen: 44.092 ng
RT: 3.628 min Scan# 109
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion: 42 Resp: 183947
Ion Ratio Lower Upper
42 100
74 139.2 107.1 160.7
44 8.0 5.8 8.6

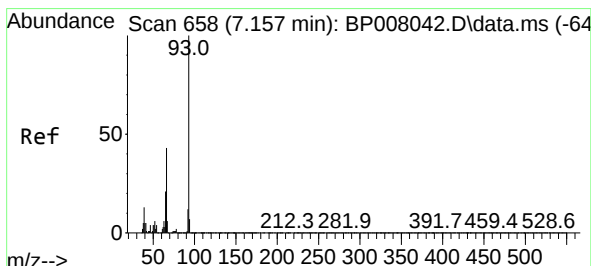
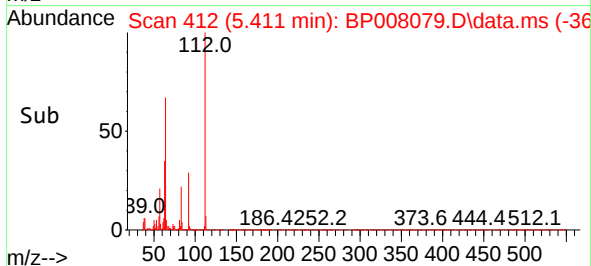
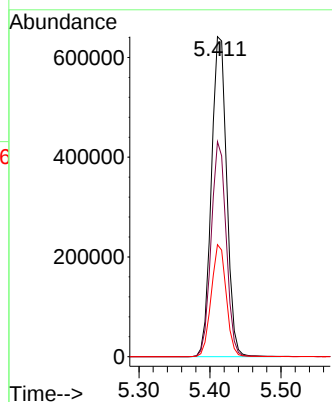
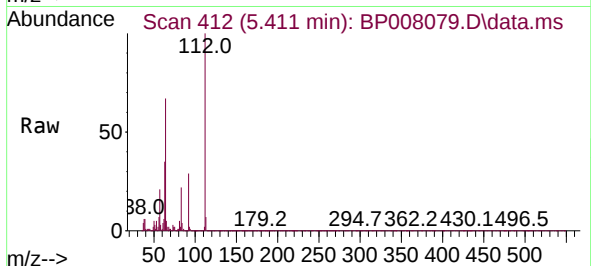




#5
2-Fluorophenol
Concen: 138.576 ng
RT: 5.411 min Scan# 411
Delta R.T. -0.005 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

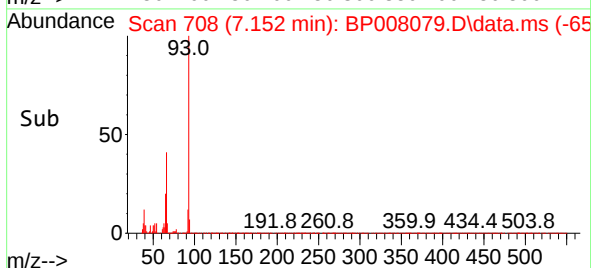
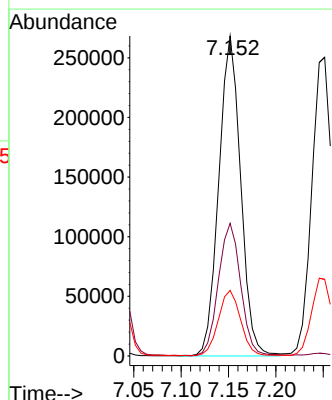
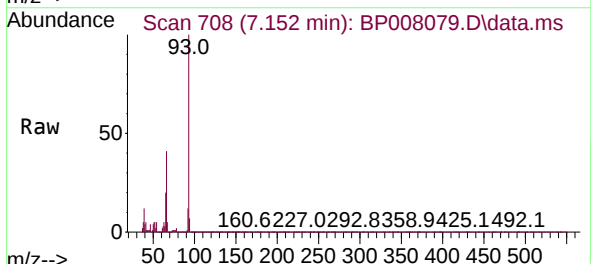
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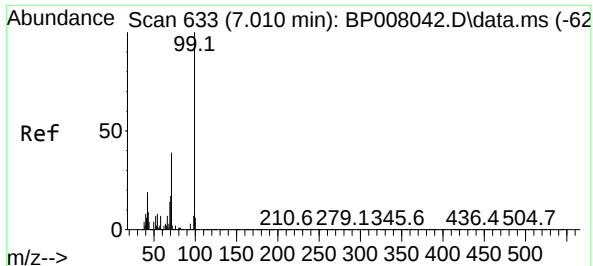
Tgt Ion:112 Resp: 963089
Ion Ratio Lower Upper
112 100
64 67.2 51.7 77.5
63 35.0 27.4 41.0



#6
Aniline
Concen: 35.454 ng
RT: 7.152 min Scan# 708
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion: 93 Resp: 431166
Ion Ratio Lower Upper
93 100
66 41.5 34.6 51.8
65 20.5 16.9 25.3

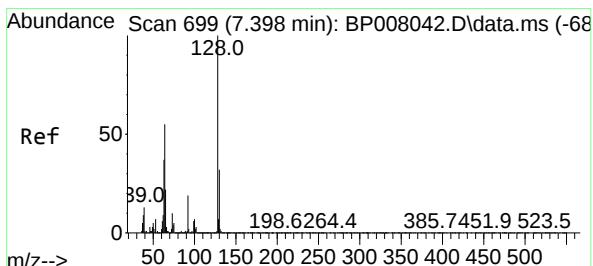
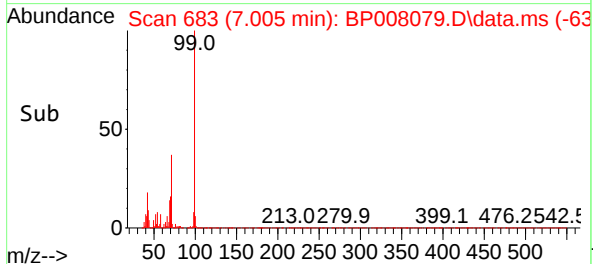
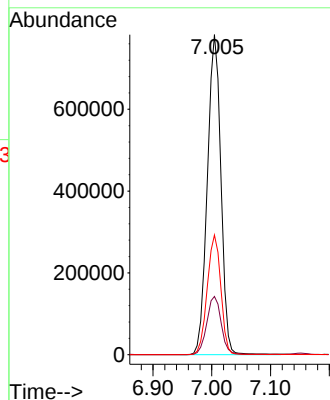
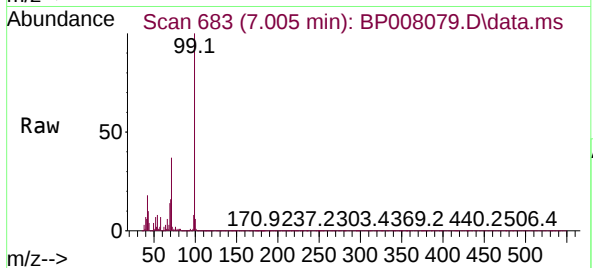




#7
Phenol-d6
Concen: 130.125 ng
RT: 7.005 min Scan# 61
Delta R.T. -0.005 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

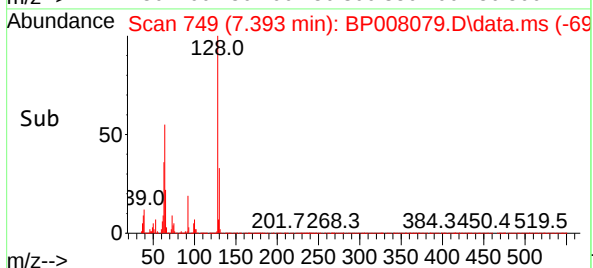
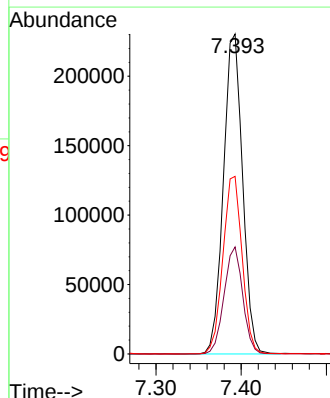
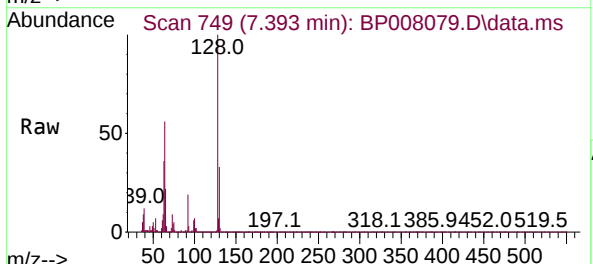
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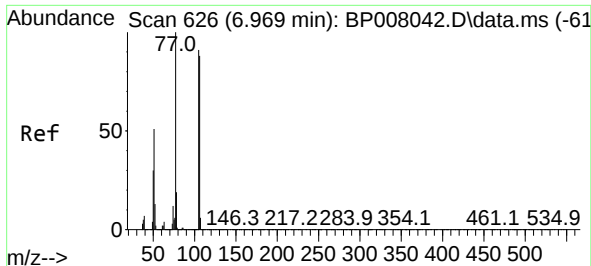
Tgt Ion: 99 Resp: 1253593
Ion Ratio Lower Upper
99 100
42 18.2 15.4 23.2
71 37.4 31.0 46.6



#8
2-Chlorophenol
Concen: 46.197 ng
RT: 7.393 min Scan# 749
Delta R.T. -0.005 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:128 Resp: 360427
Ion Ratio Lower Upper
128 100
130 33.5 12.5 52.5
64 55.5 35.3 75.3

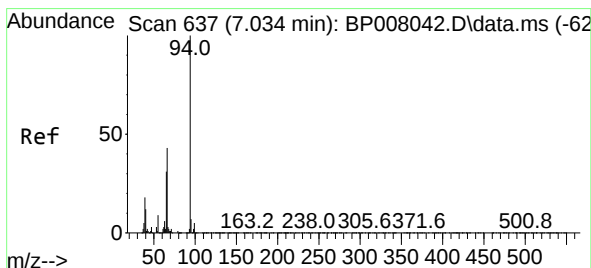
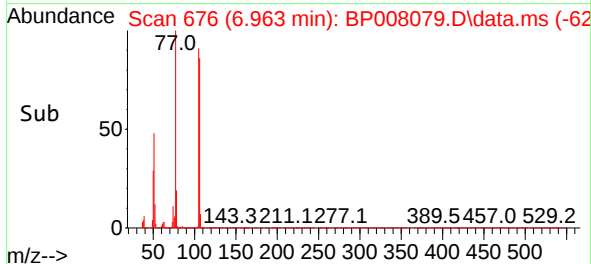
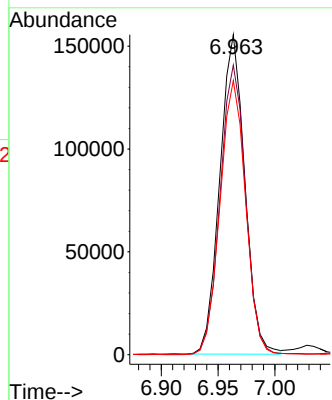
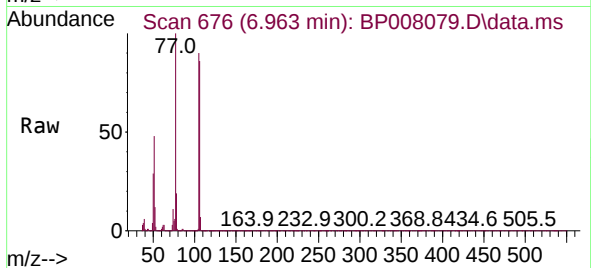




#9
Benzaldehyde
Concen: 40.804 ng
RT: 6.963 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

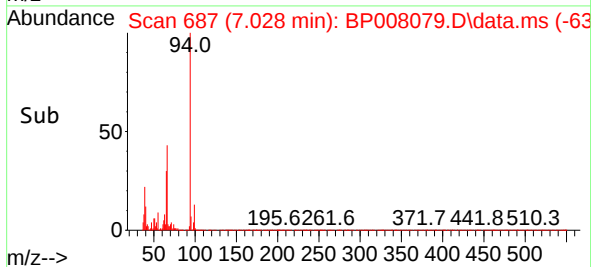
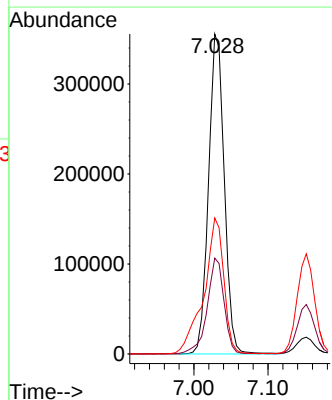
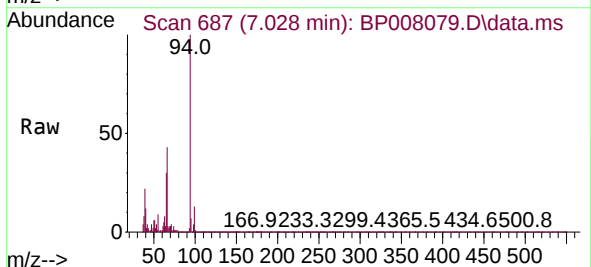
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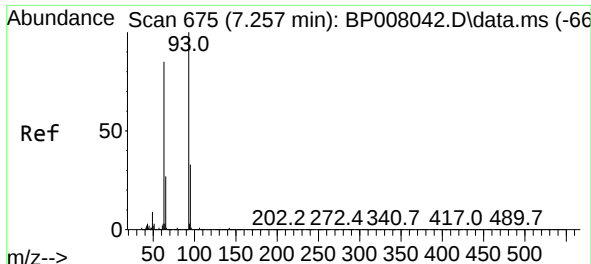
Tgt Ion: 77 Resp: 237274
Ion Ratio Lower Upper
77 100
105 90.5 71.5 111.5
106 85.6 67.9 107.9



#10
Phenol
Concen: 50.782 ng
RT: 7.028 min Scan# 687
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion: 94 Resp: 524039
Ion Ratio Lower Upper
94 100
65 30.0 11.5 51.5
66 42.5 23.5 63.5

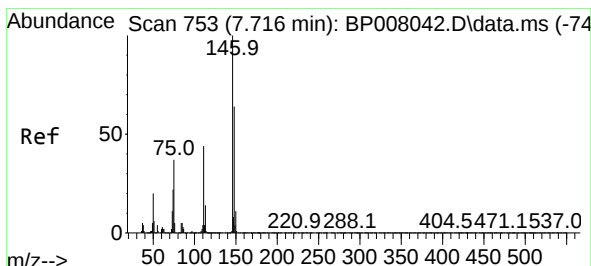
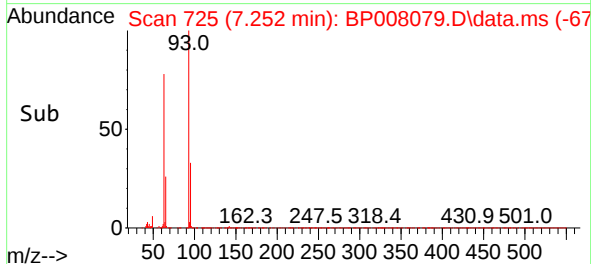
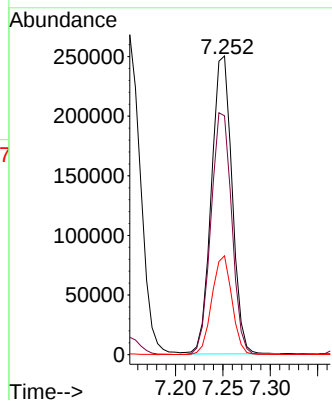
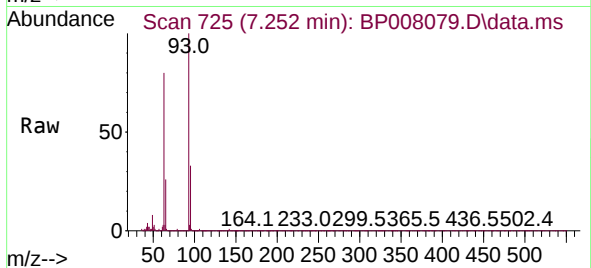




#11
bis(2-Chloroethyl)ether
Concen: 43.155 ng
RT: 7.252 min Scan# 71
Delta R.T. -0.005 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

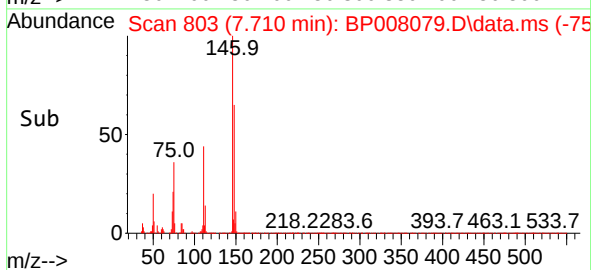
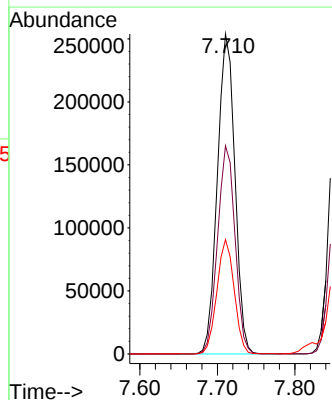
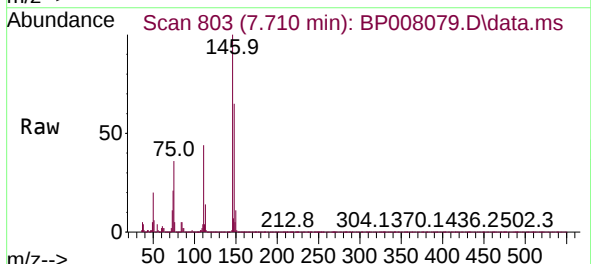
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

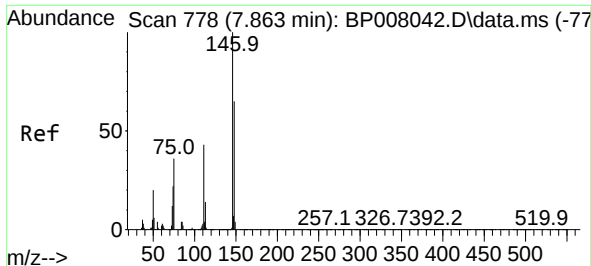
Tgt Ion: 93 Resp: 379265
Ion Ratio Lower Upper
93 100
63 79.9 64.8 104.8
95 33.1 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 44.501 ng
RT: 7.710 min Scan# 803
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:146 Resp: 398549
Ion Ratio Lower Upper
146 100
148 65.1 50.9 76.3
75 35.8 29.3 43.9

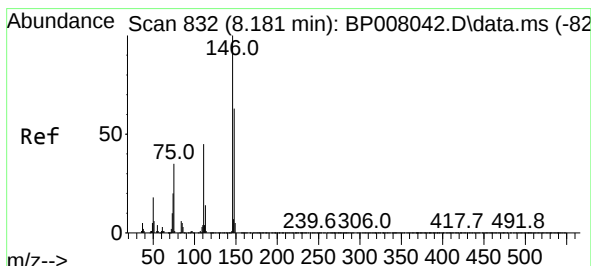
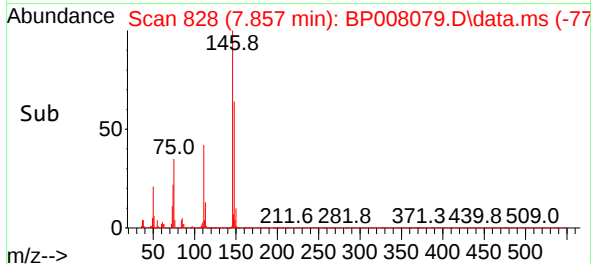
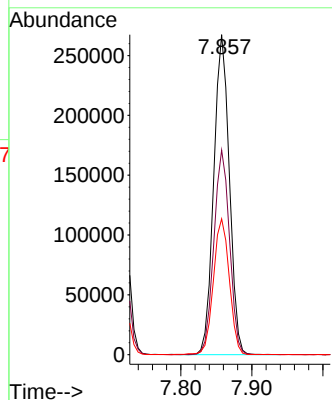
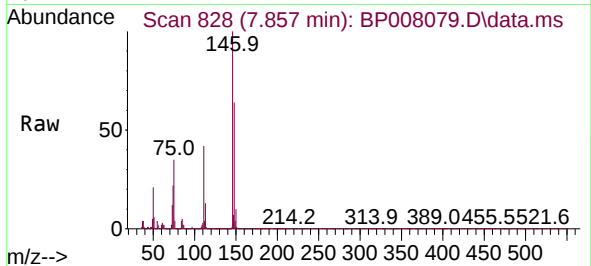




#13
1,4-Dichlorobenzene
Concen: 44.763 ng
RT: 7.857 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

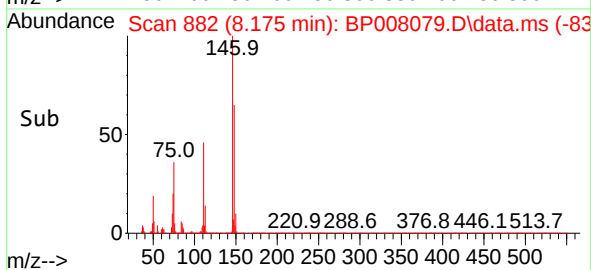
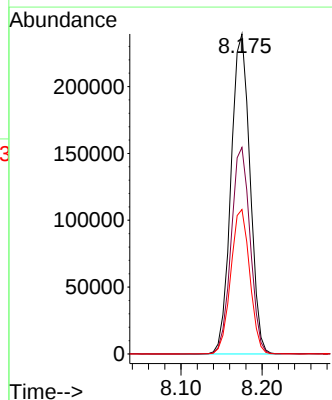
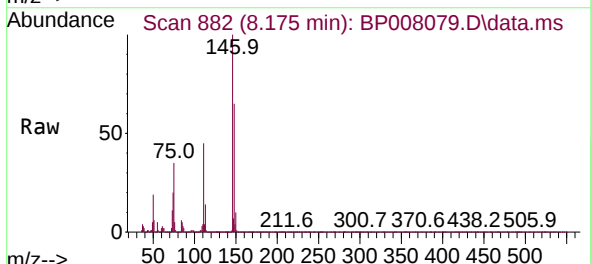
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

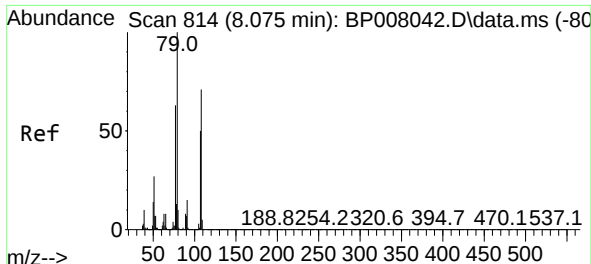
Tgt Ion:146 Resp: 406899
Ion Ratio Lower Upper
146 100
148 63.9 52.1 78.1
111 42.4 34.7 52.1



#14
1,2-Dichlorobenzene
Concen: 44.454 ng
RT: 8.175 min Scan# 882
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:146 Resp: 387756
Ion Ratio Lower Upper
146 100
148 64.5 50.7 76.1
111 45.2 36.3 54.5

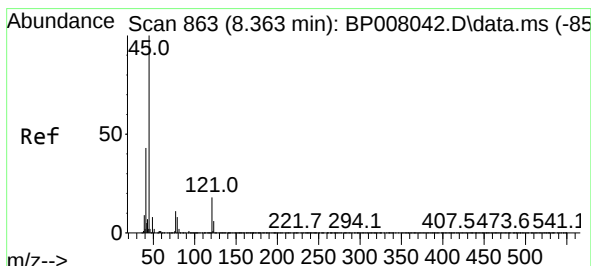
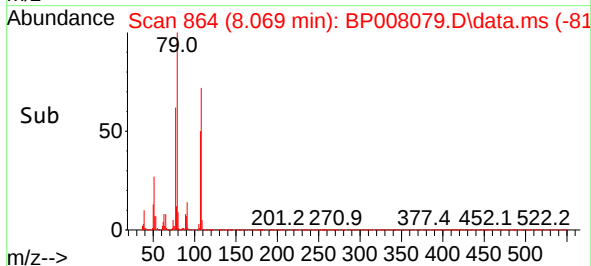
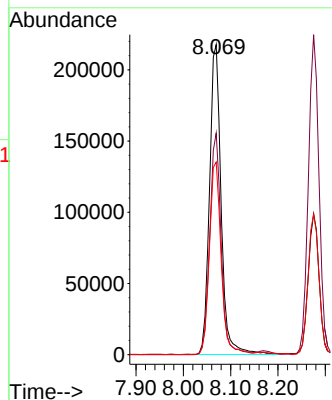
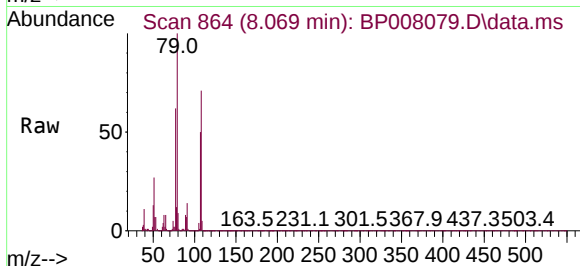




#15
Benzyl Alcohol
Concen: 44.471 ng
RT: 8.069 min Scan# 80
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

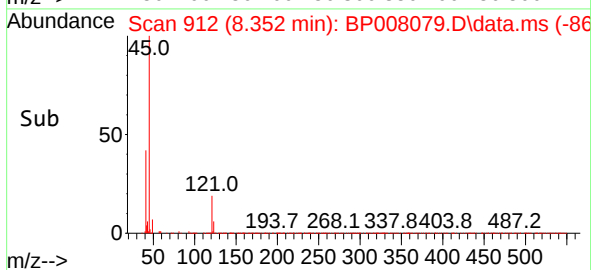
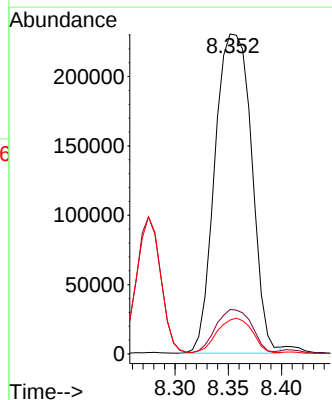
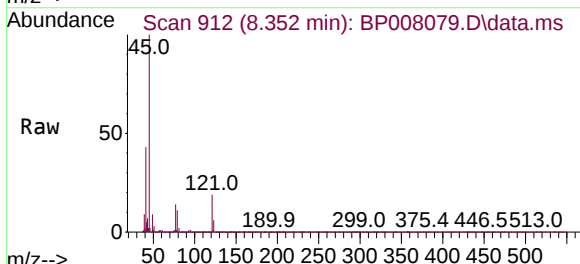
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

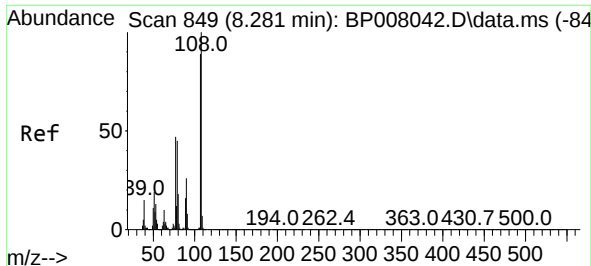
Tgt Ion: 79 Resp: 369874
Ion Ratio Lower Upper
79 100
108 71.5 56.6 85.0
77 62.1 50.8 76.2



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.225 ng
RT: 8.352 min Scan# 912
Delta R.T. -0.011 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion: 45 Resp: 550983
Ion Ratio Lower Upper
45 100
77 13.9 0.0 33.5
79 10.6 0.0 30.1

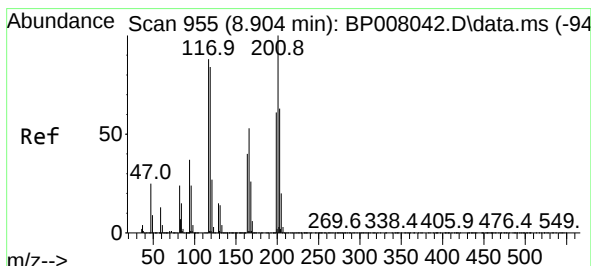
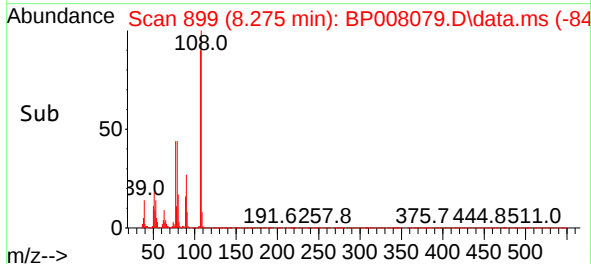
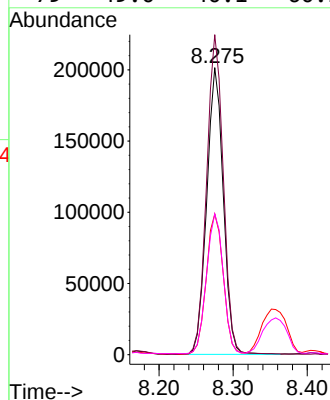
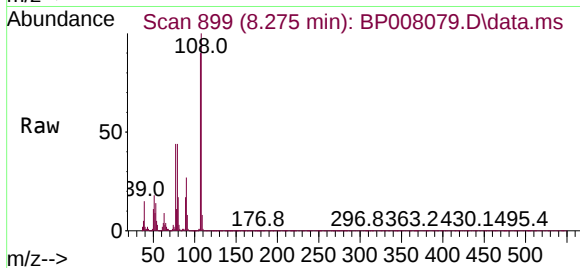




#17
2-Methylphenol
Concen: 46.031 ng
RT: 8.275 min Scan# 849
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

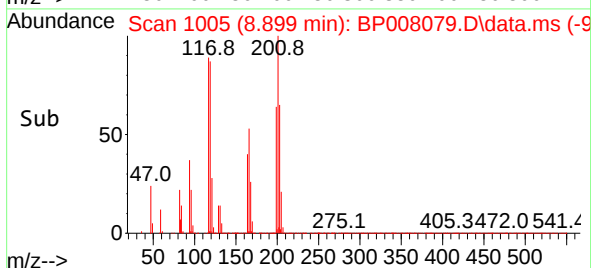
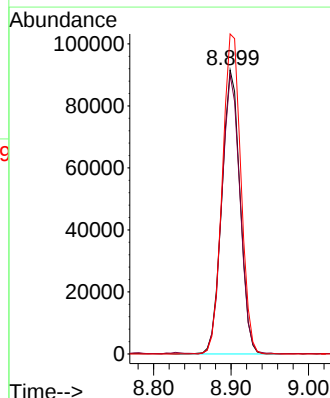
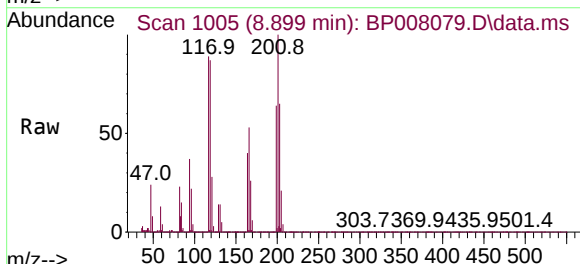
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

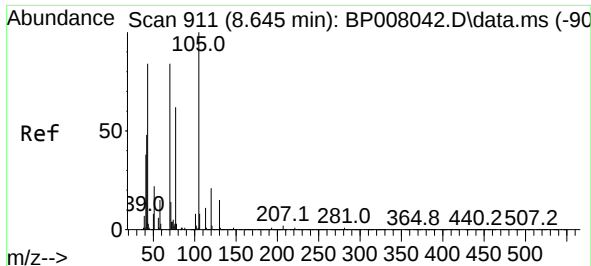
Tgt Ion:	107	Resp:	312960
Ion	Ratio	Lower	Upper
107	100		
108	111.5	89.6	134.4
77	49.0	41.8	62.6
79	49.0	40.1	60.1



#18
Hexachloroethane
Concen: 46.175 ng
RT: 8.899 min Scan# 1005
Delta R.T. -0.005 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:	117	Resp:	149476
Ion	Ratio	Lower	Upper
117	100		
119	98.3	76.6	115.0
201	112.7	90.7	136.1



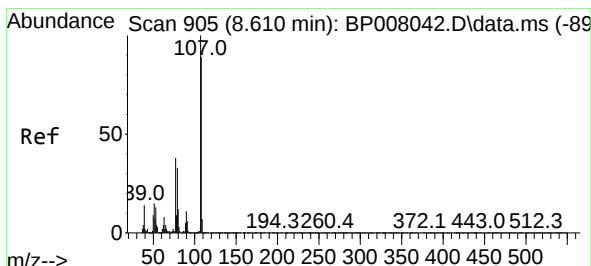
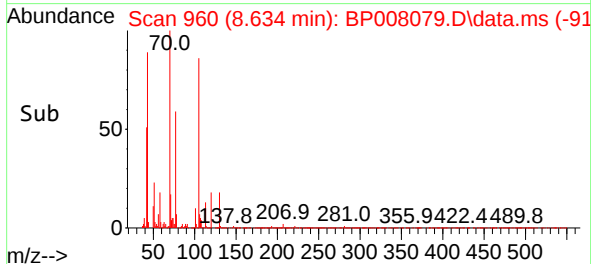
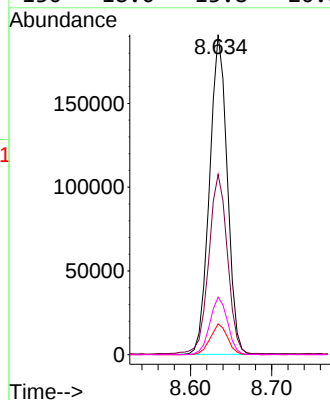
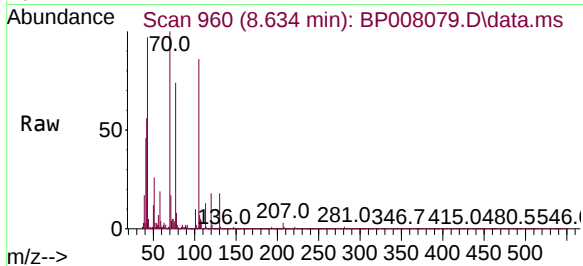


#19
n-Nitroso-di-n-propylamine
Concen: 40.436 ng
RT: 8.634 min Scan# 911
Delta R.T. -0.011 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

Tgt Ion: 70 Resp: 288609

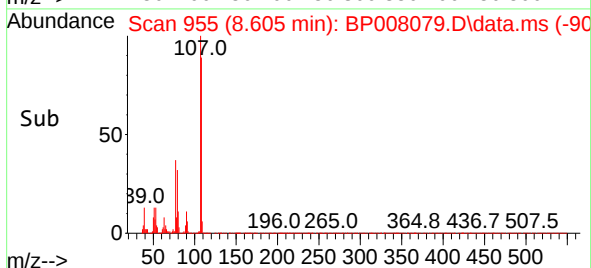
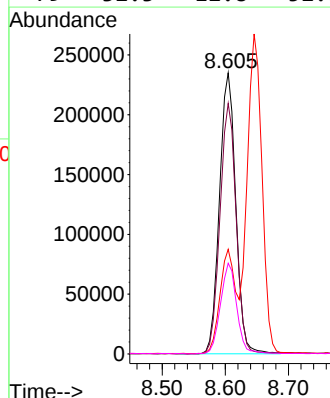
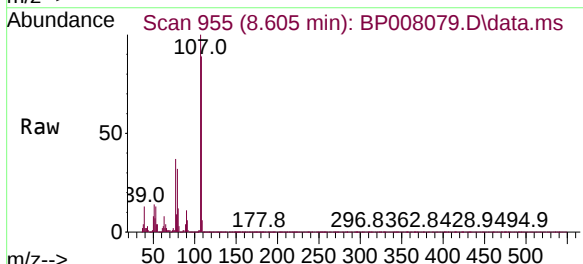
Ion	Ratio	Lower	Upper
70	100		
42	56.3	46.0	69.0
101	9.7	7.2	10.8
130	18.0	13.8	20.8

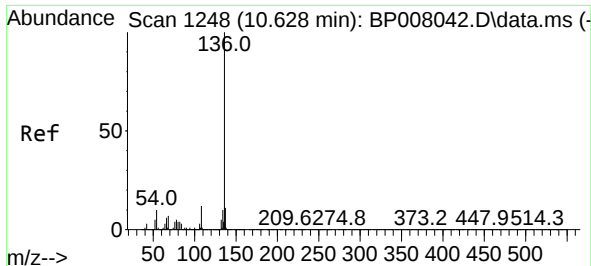


#20
3+4-Methylphenols
Concen: 44.605 ng
RT: 8.605 min Scan# 955
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion: 107 Resp: 420395

Ion	Ratio	Lower	Upper
107	100		
108	89.1	69.2	109.2
77	37.2	17.6	57.6
79	32.3	12.8	52.8

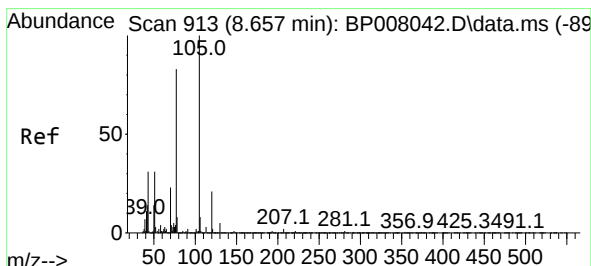
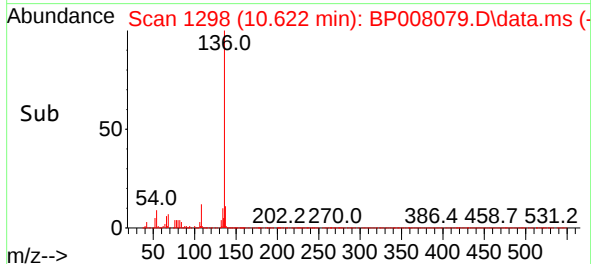
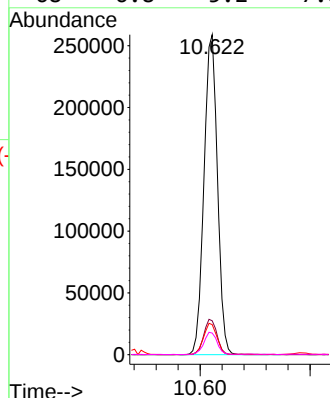
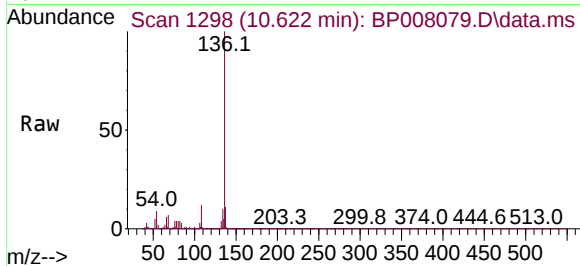




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.622 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

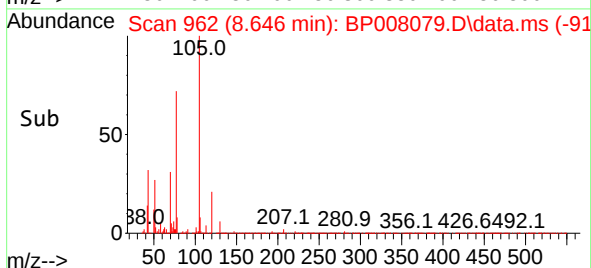
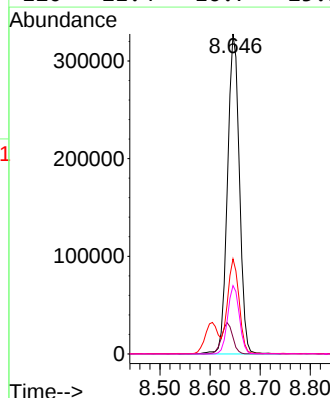
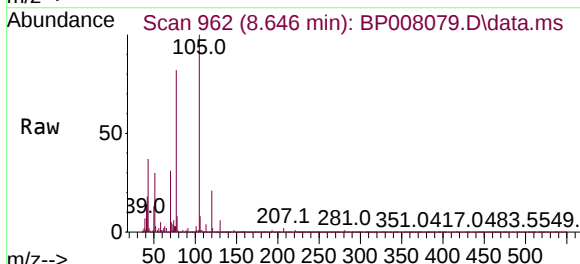
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

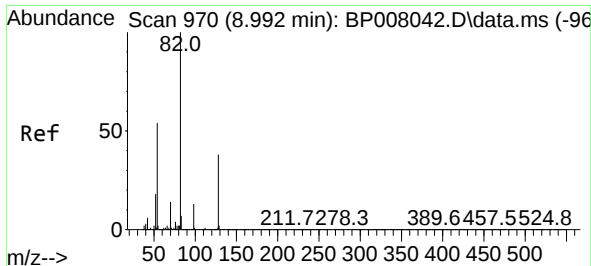
Tgt Ion:	136	Resp:	439288
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.7	13.1
54	9.4	8.0	12.0
68	6.8	5.2	7.8



#22
Acetophenone
Concen: 44.196 ng
RT: 8.646 min Scan# 962
Delta R.T. -0.011 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:	105	Resp:	538651
Ion Ratio	Lower	Upper	
105	100		
71	5.2	2.9	4.3
51	29.7	24.6	36.8
120	21.4	16.7	25.1

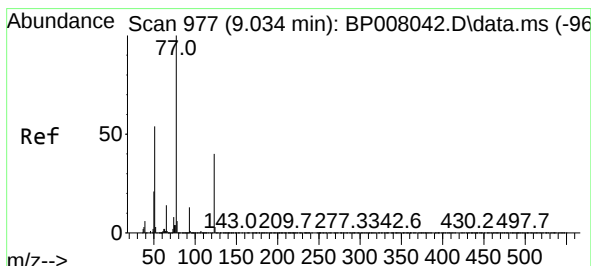
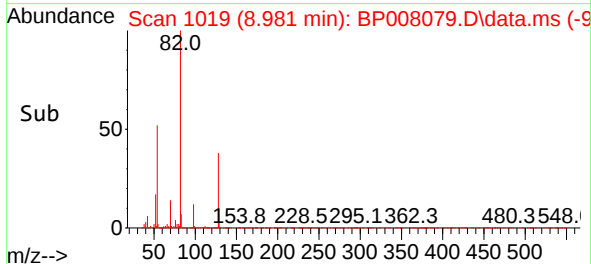
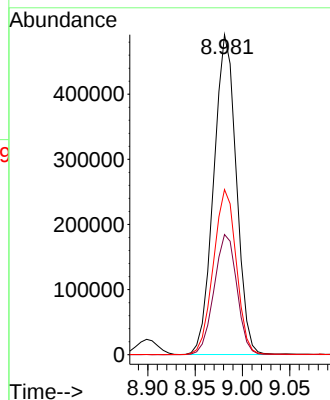
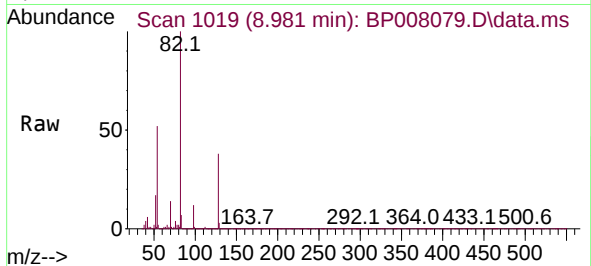




#23
Nitrobenzene-d5
Concen: 84.186 ng
RT: 8.981 min Scan# 1019
Delta R.T. -0.011 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

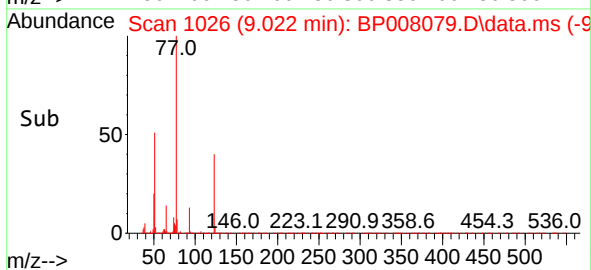
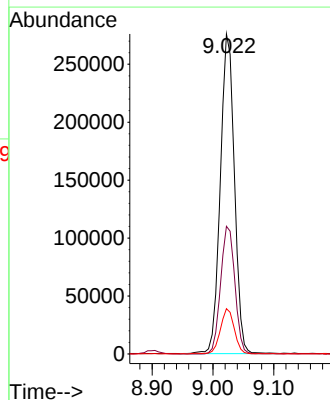
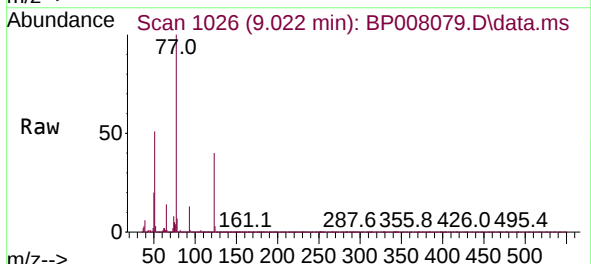
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

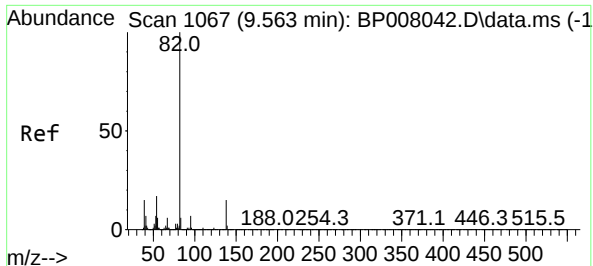
Tgt Ion: 82 Resp: 815207
Ion Ratio Lower Upper
82 100
128 37.6 30.2 45.2
54 51.6 43.1 64.7



#24
Nitrobenzene
Concen: 46.678 ng
RT: 9.022 min Scan# 1026
Delta R.T. -0.012 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion: 77 Resp: 443058
Ion Ratio Lower Upper
77 100
123 39.9 32.3 48.5
65 14.1 11.5 17.3

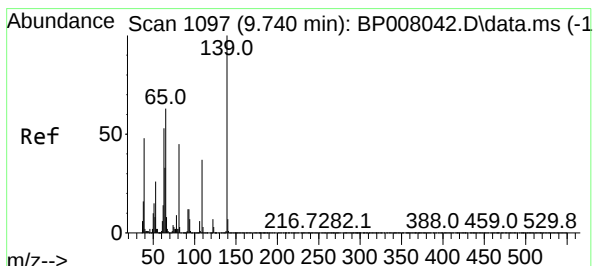
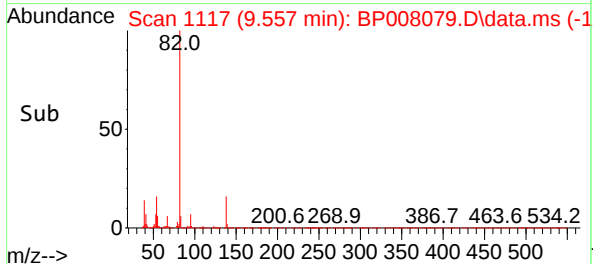
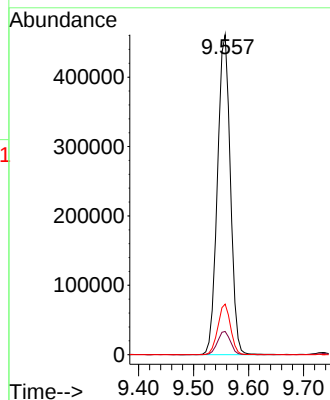
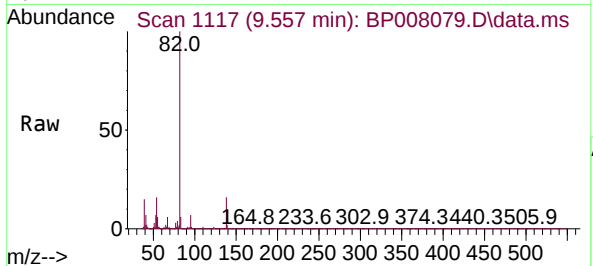




#25
Isophorone
Concen: 44.101 ng
RT: 9.557 min Scan# 1117
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

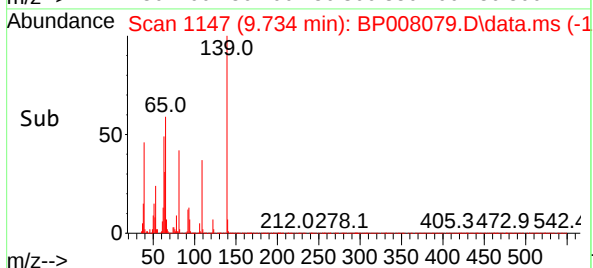
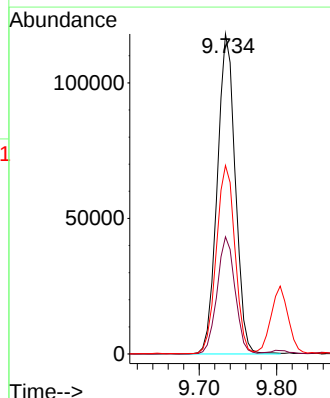
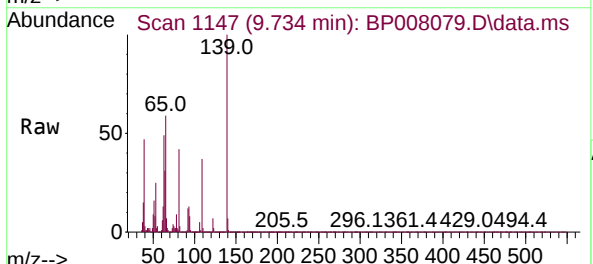
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

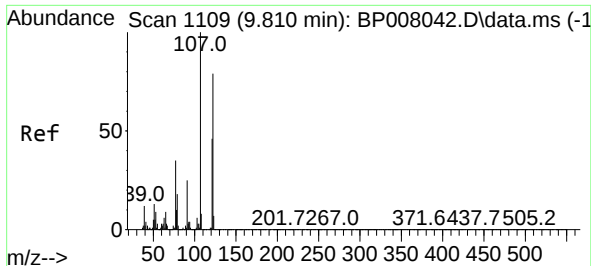
Tgt Ion: 82 Resp: 751756
Ion Ratio Lower Upper
82 100
95 7.3 5.8 8.8
138 15.8 12.0 18.0



#26
2-Nitrophenol
Concen: 47.230 ng
RT: 9.734 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion: 139 Resp: 190807
Ion Ratio Lower Upper
139 100
109 36.6 30.0 45.0
65 58.9 50.2 75.2





#27

2,4-Dimethylphenol

Concen: 52.210 ng

RT: 9.804 min Scan# 1109

Delta R.T. -0.006 min

Lab File: BP008079.D

Acq: 22 Nov 2021 13:01

Instrument :

BNA_P

ClientSampleId :

TP-8-COMPMS

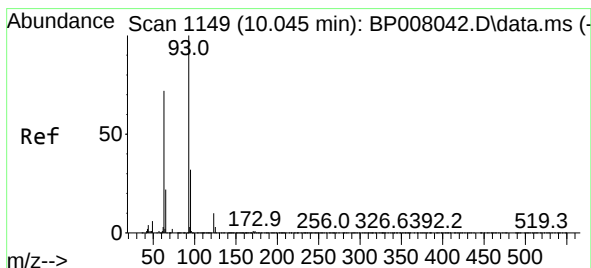
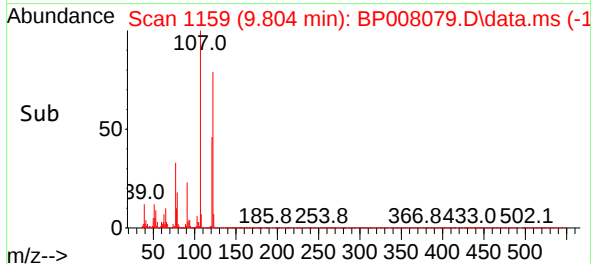
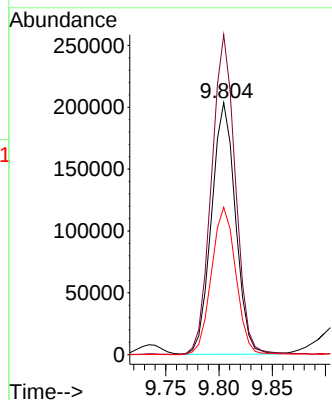
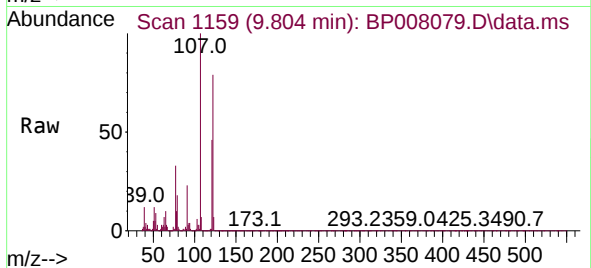
Tgt Ion:122 Resp: 317883

Ion Ratio Lower Upper

122 100

107 127.0 101.5 152.3

121 58.5 47.0 70.4



#28

bis(2-Chloroethoxy)methane

Concen: 42.262 ng

RT: 10.034 min Scan# 1198

Delta R.T. -0.012 min

Lab File: BP008079.D

Acq: 22 Nov 2021 13:01

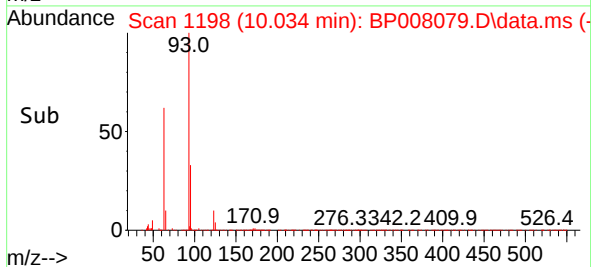
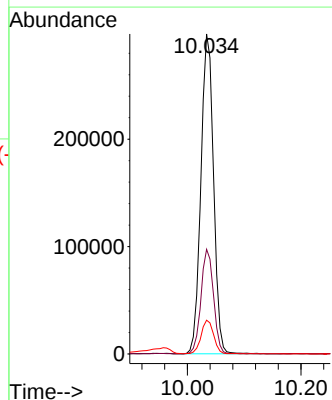
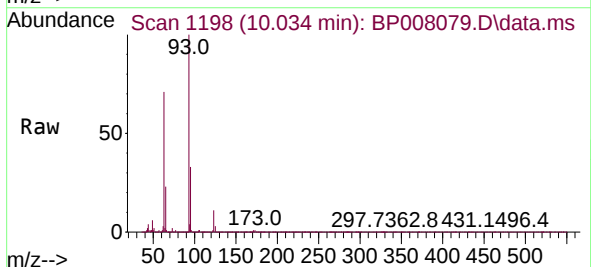
Tgt Ion: 93 Resp: 461188

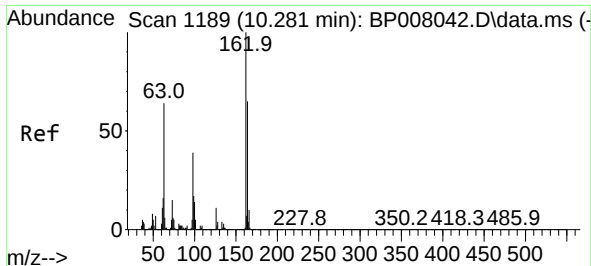
Ion Ratio Lower Upper

93 100

95 32.7 25.5 38.3

123 10.6 8.1 12.1

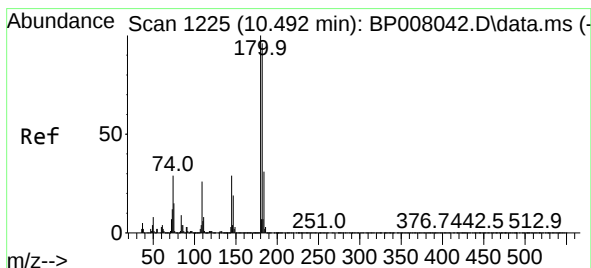
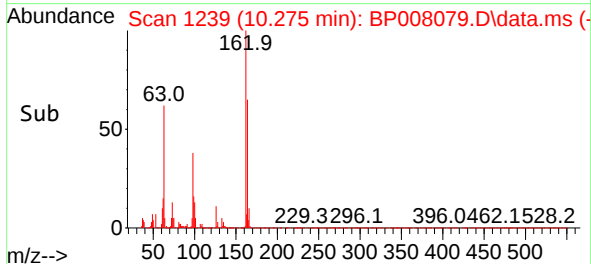
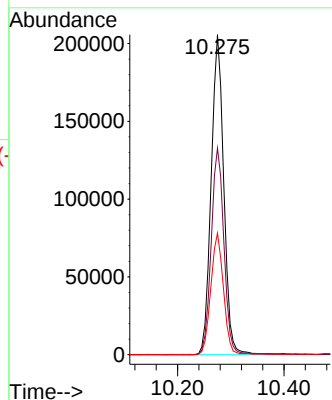
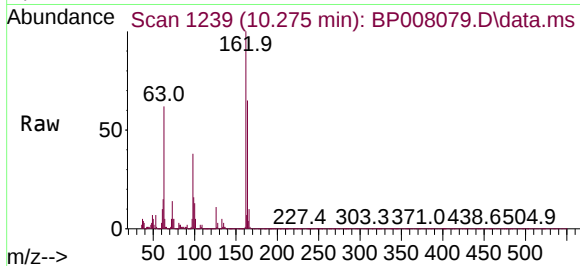




#29
2,4-Dichlorophenol
Concen: 46.085 ng
RT: 10.275 min Scan# 1189
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

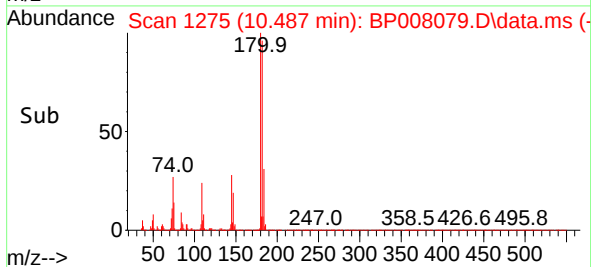
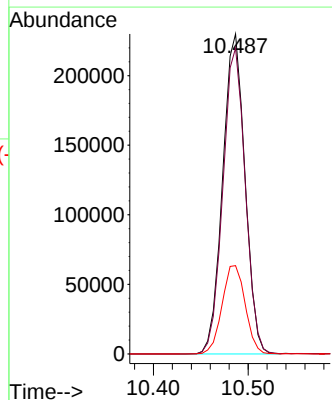
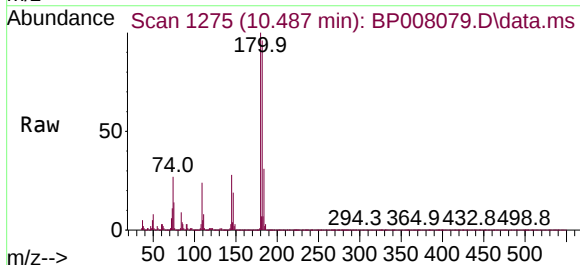
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

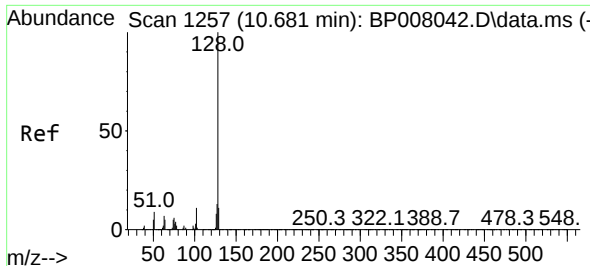
Tgt Ion:162 Resp: 338262
Ion Ratio Lower Upper
162 100
164 64.5 45.1 85.1
98 38.0 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 45.107 ng
RT: 10.487 min Scan# 1275
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:180 Resp: 376484
Ion Ratio Lower Upper
180 100
182 95.6 76.9 115.3
145 27.6 22.9 34.3

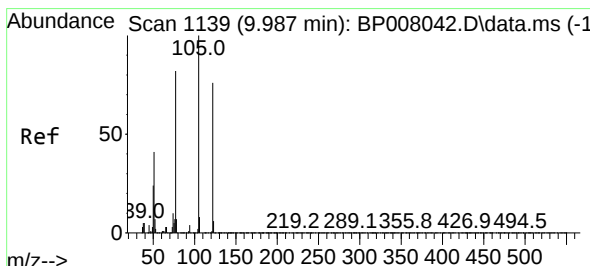
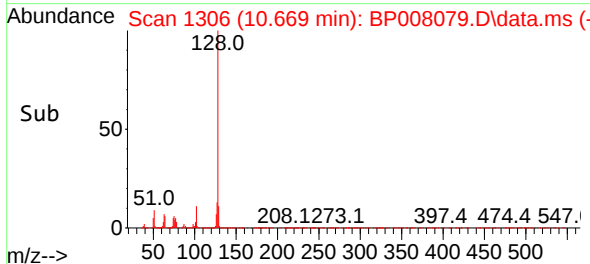
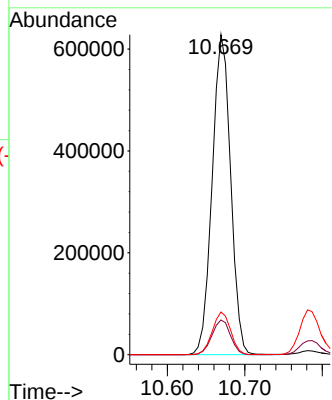
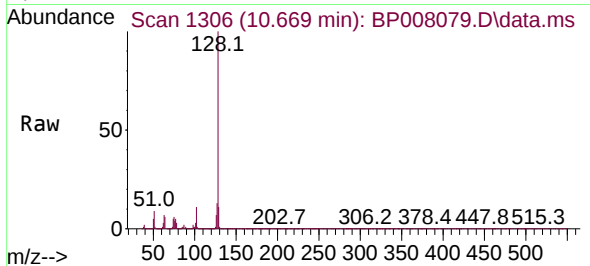




#31
Naphthalene
Concen: 46.519 ng
RT: 10.669 min Scan# 1186
Delta R.T. -0.012 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

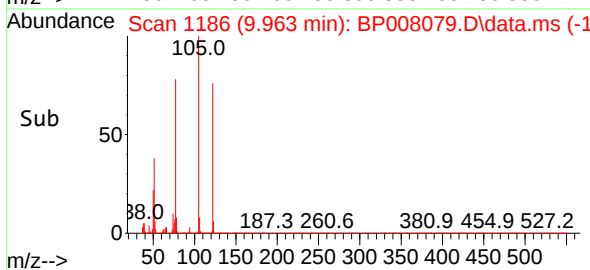
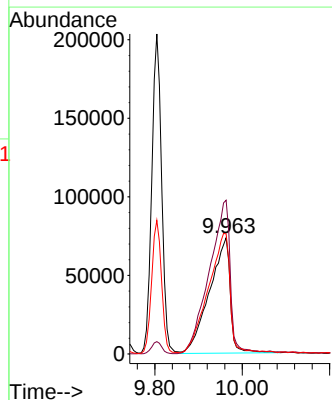
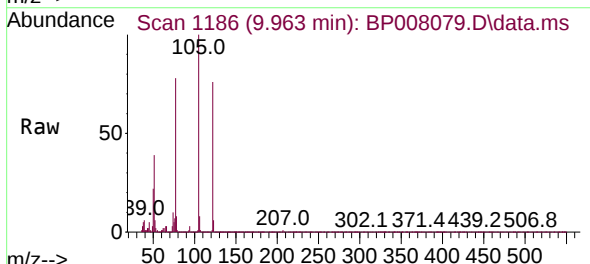
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ClientSampleId :
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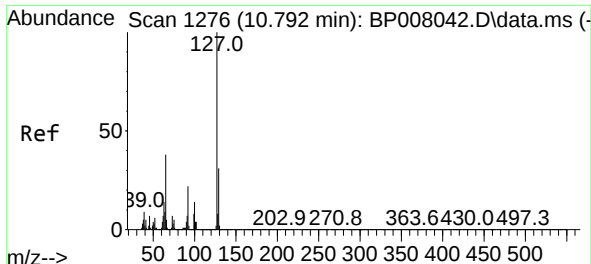
Tgt Ion:128 Resp: 1038193
Ion Ratio Lower Upper
128 100
129 10.8 8.5 12.7
127 13.3 10.7 16.1



#32
Benzoic acid
Concen: 46.256 ng
RT: 9.963 min Scan# 1186
Delta R.T. -0.023 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:122 Resp: 241441
Ion Ratio Lower Upper
122 100
105 132.3 109.9 149.9
77 103.5 86.9 126.9

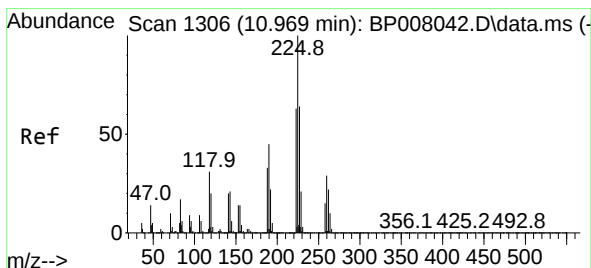
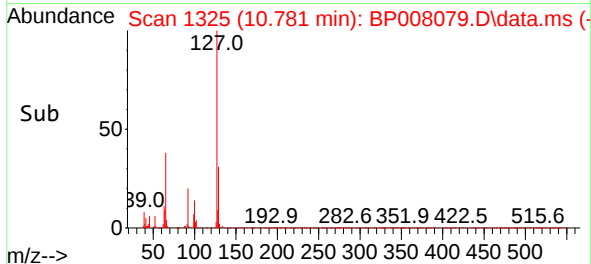
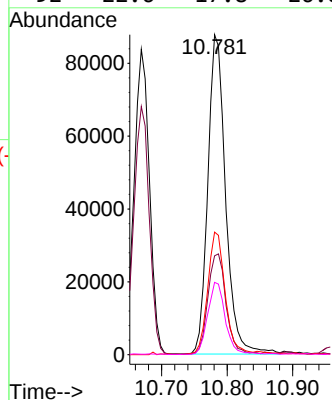
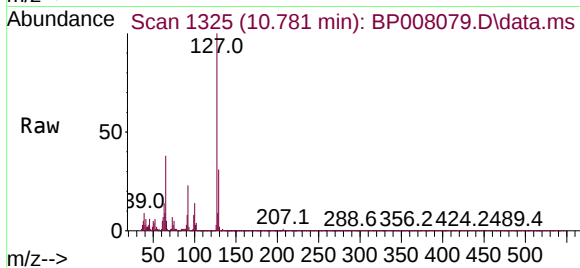




#33
4-Chloroaniline
Concen: 17.478 ng
RT: 10.781 min Scan# 11
Delta R.T. -0.011 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

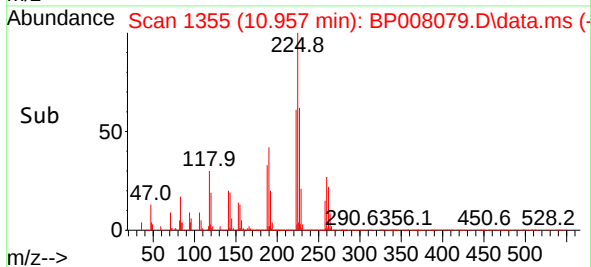
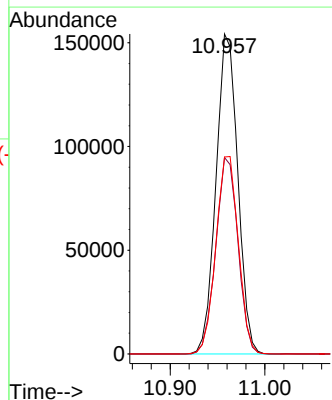
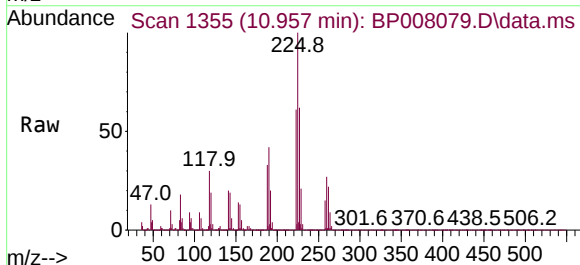
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

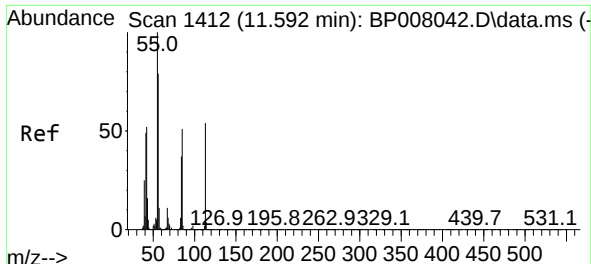
Tgt	Ion:127	Resp:	165588
Ion	Ratio	Lower	Upper
127	100		
129	30.9	25.1	37.7
65	38.3	30.6	46.0
92	22.6	17.8	26.8



#34
Hexachlorobutadiene
Concen: 43.670 ng
RT: 10.957 min Scan# 1355
Delta R.T. -0.012 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:225	Resp: 246635
Ion Ratio	Lower Upper
225 100	
223 61.4	50.5 75.7
227 61.5	51.0 76.6

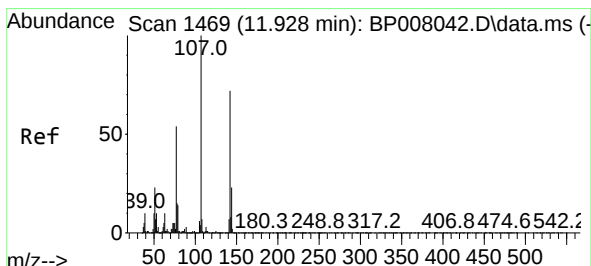
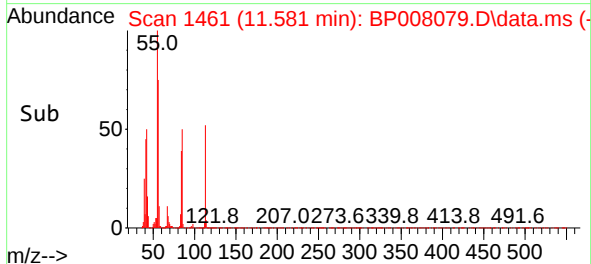
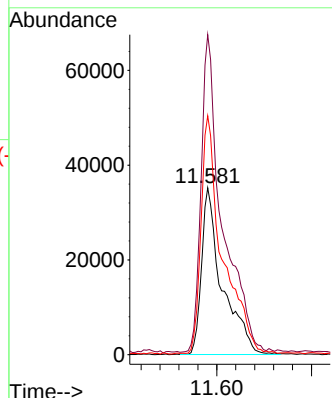
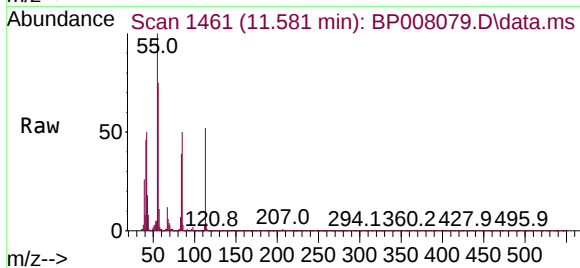




#35
Caprolactam
Concen: 64.934 ng
RT: 11.581 min Scan# 1412
Delta R.T. -0.012 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

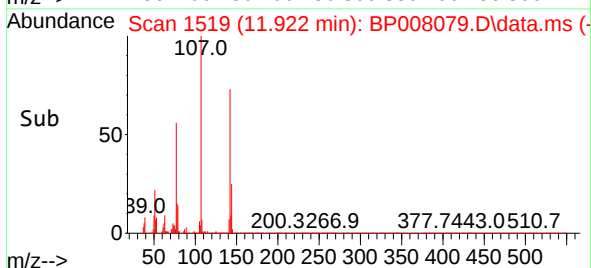
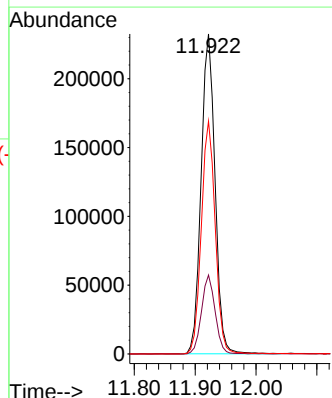
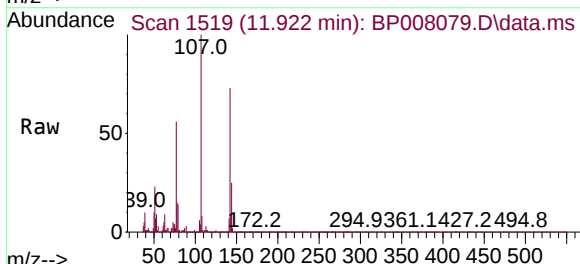
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

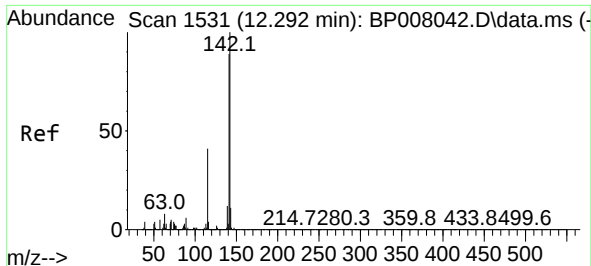
Tgt Ion:113 Resp: 106990
Ion Ratio Lower Upper
113 100
55 191.8 166.4 206.4
56 143.2 127.6 167.6



#36
4-Chloro-3-methylphenol
Concen: 43.500 ng
RT: 11.922 min Scan# 1519
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:107 Resp: 368550
Ion Ratio Lower Upper
107 100
144 24.7 18.7 28.1
142 72.7 57.5 86.3

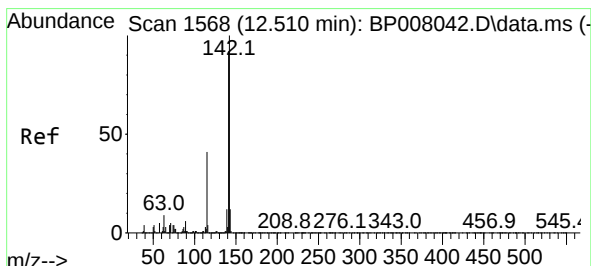
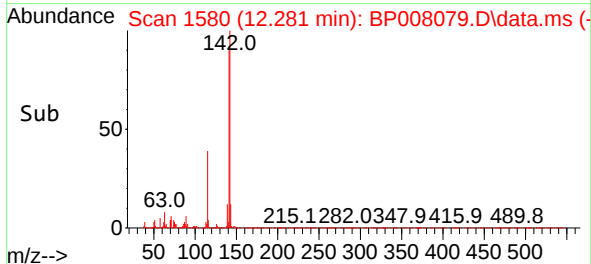
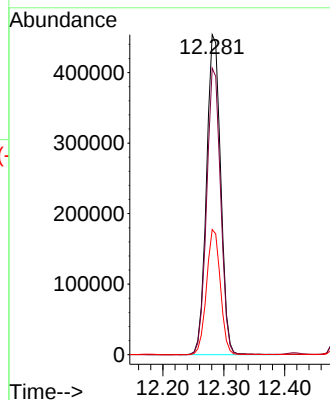
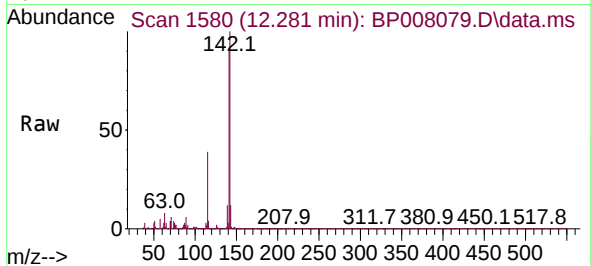




#37
2-Methylnaphthalene
Concen: 44.440 ng
RT: 12.281 min Scan# 11
Delta R.T. -0.011 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

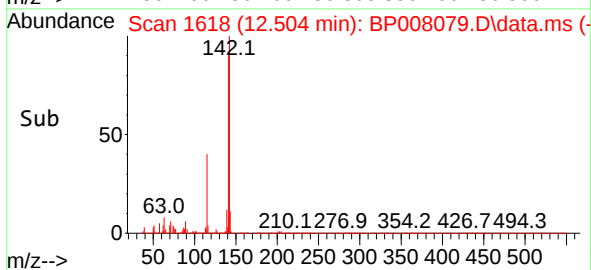
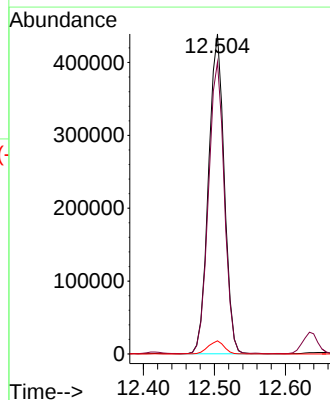
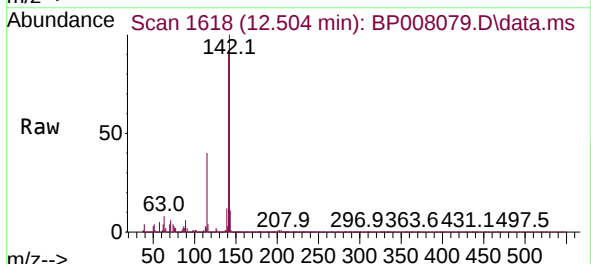
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

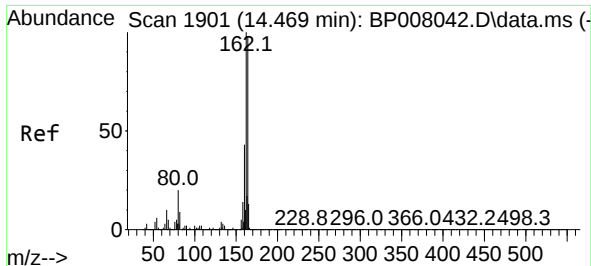
Tgt Ion:142 Resp: 732143
Ion Ratio Lower Upper
142 100
141 89.5 71.6 107.4
115 39.1 32.4 48.6



#38
1-Methylnaphthalene
Concen: 41.898 ng
RT: 12.504 min Scan# 1618
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:142 Resp: 676000
Ion Ratio Lower Upper
142 100
141 91.2 73.8 110.6
116 4.1 3.5 5.3

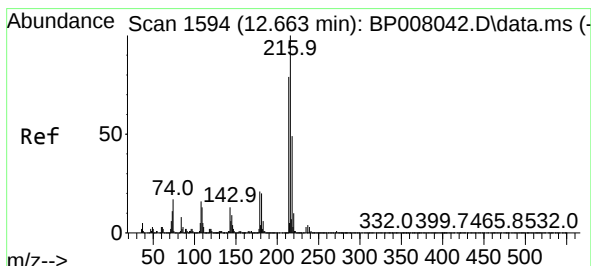
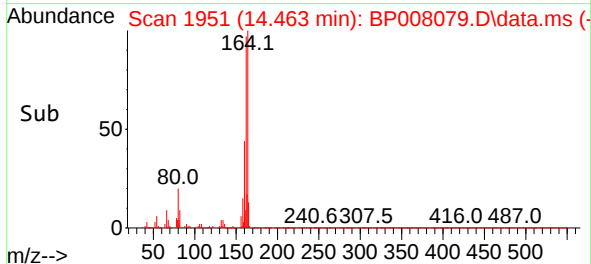
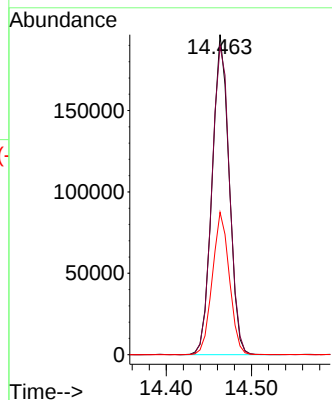
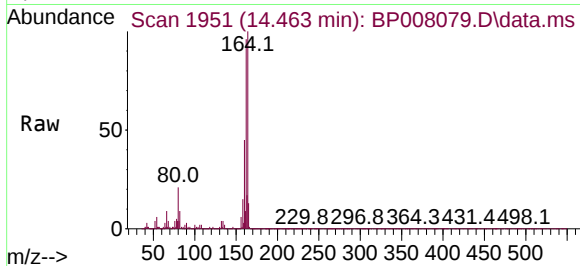




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.463 min Scan# 1901
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

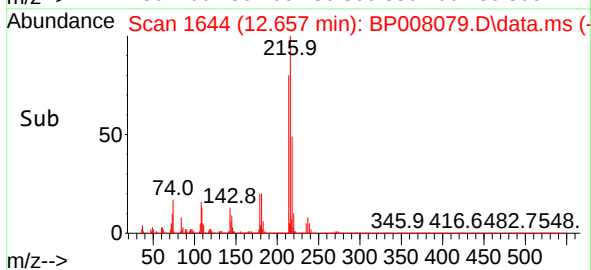
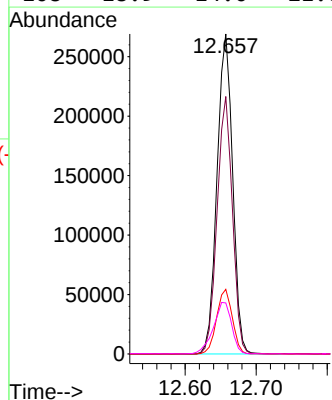
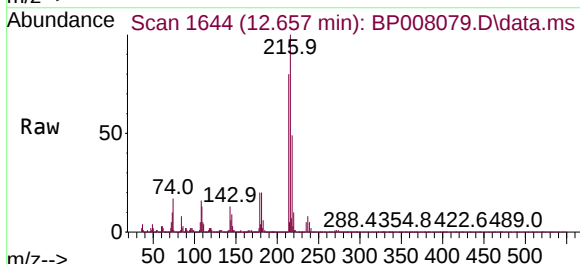
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BNA_P
ClientSampleId :
TP-8-COMPMS

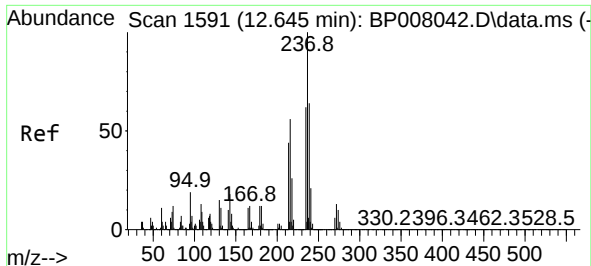
Tgt Ion:164 Resp: 272840
Ion Ratio Lower Upper
164 100
162 96.5 81.8 122.8
160 44.5 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 46.721 ng
RT: 12.657 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:216 Resp: 408975
Ion Ratio Lower Upper
216 100
214 78.9 62.4 93.6
179 20.3 16.7 25.1
108 18.9 14.0 21.0

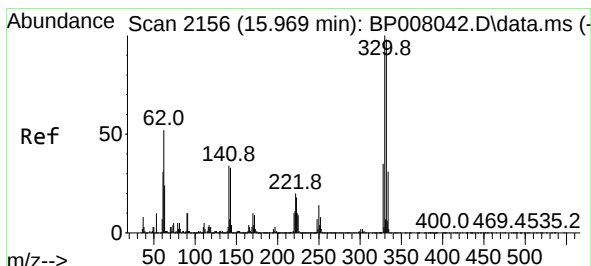
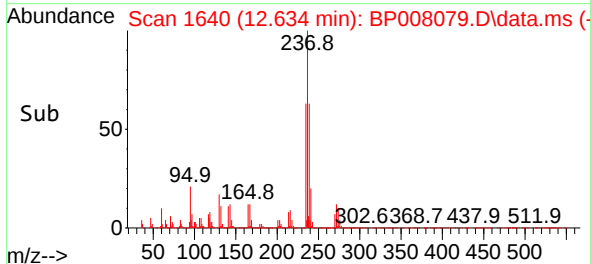
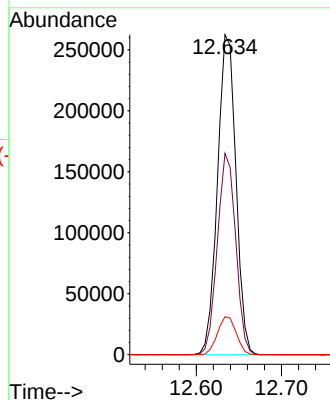
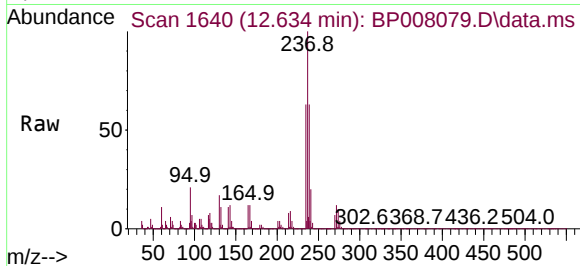




#41
Hexachlorocyclopentadiene
Concen: 99.307 ng
RT: 12.634 min Scan# 1
Delta R.T. -0.011 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

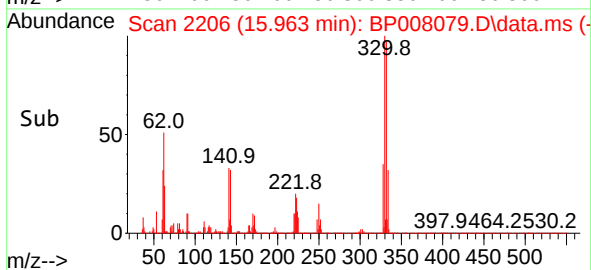
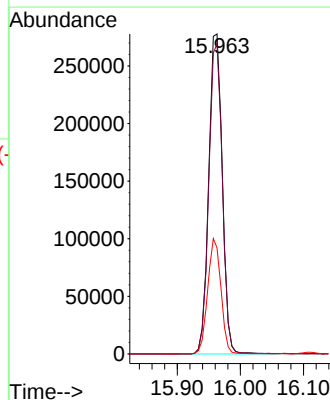
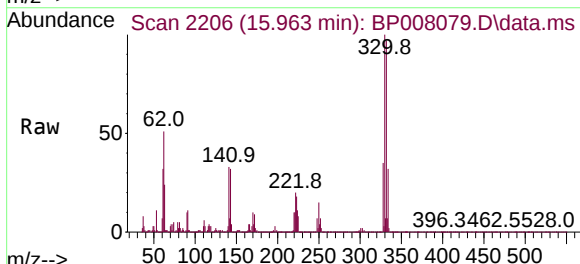
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ClientSampleId :
TP-8-COMPMS

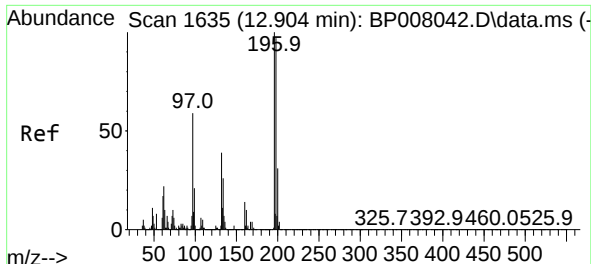
Tgt Ion:237 Resp: 394957
Ion Ratio Lower Upper
237 100
235 62.9 42.2 82.2
272 11.8 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 119.919 ng
RT: 15.963 min Scan# 2206
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:330 Resp: 414061
Ion Ratio Lower Upper
330 100
332 96.5 78.0 117.0
141 35.3 29.6 44.4

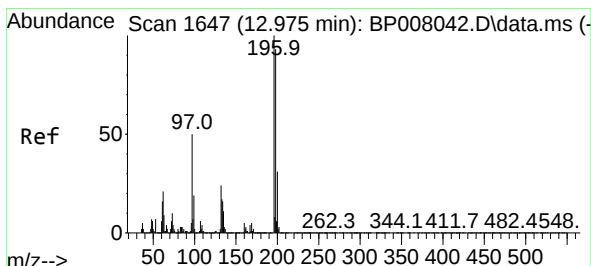
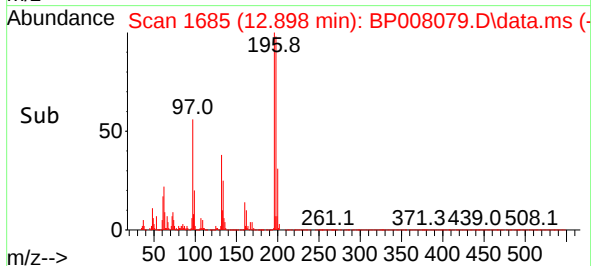
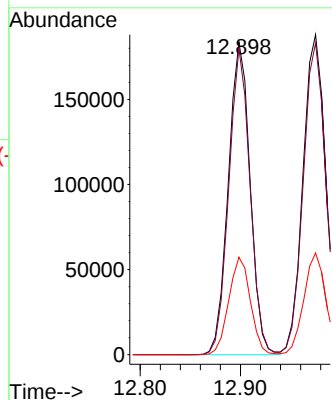
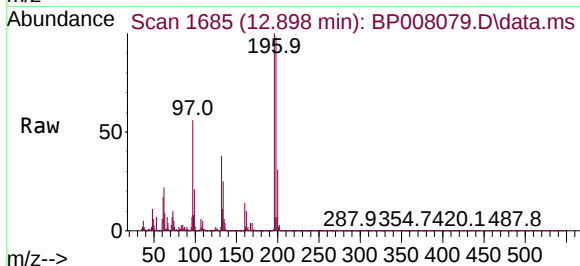




#43
2,4,6-Trichlorophenol
Concen: 46.077 ng
RT: 12.898 min Scan# 1685
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

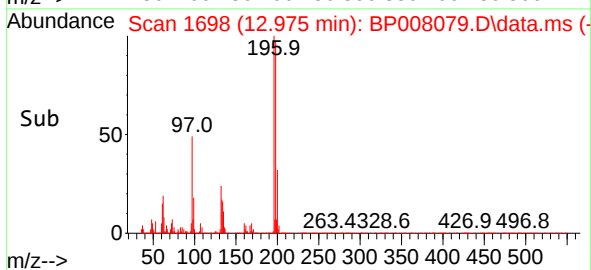
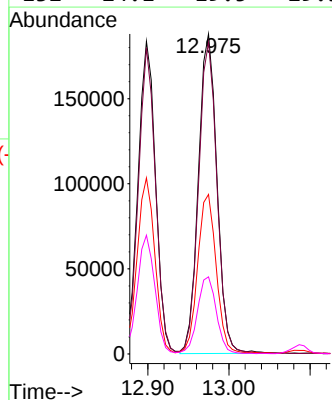
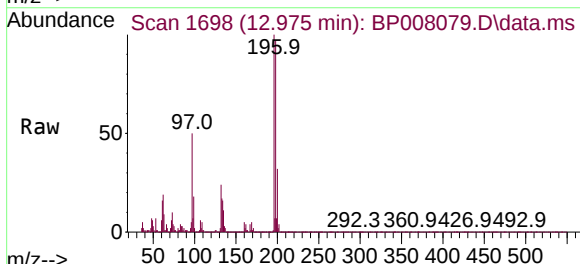
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

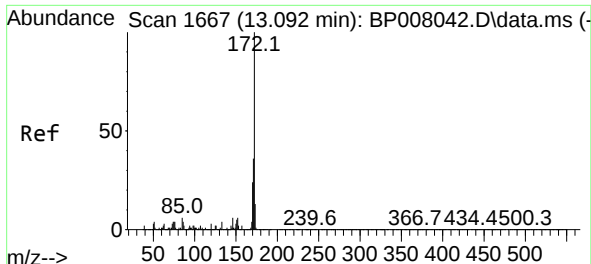
Tgt Ion:196 Resp: 277846
Ion Ratio Lower Upper
196 100
198 97.9 77.9 116.9
200 31.2 24.8 37.2



#44
2,4,5-Trichlorophenol
Concen: 45.981 ng
RT: 12.975 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:196 Resp: 299122
Ion Ratio Lower Upper
196 100
198 97.4 74.7 112.1
97 49.8 40.5 60.7
132 24.1 19.5 29.3

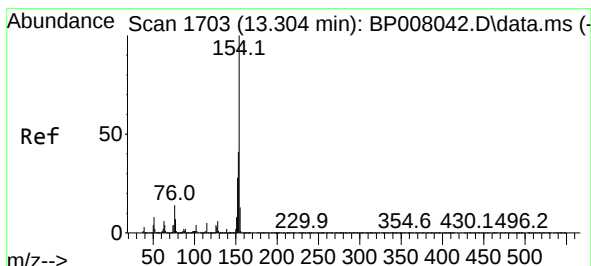
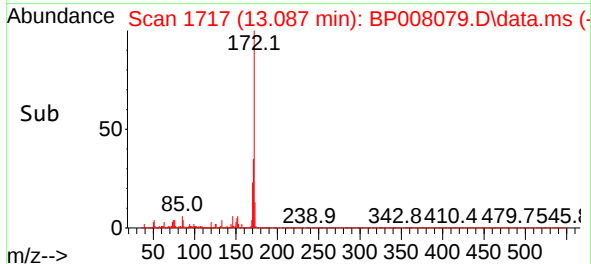
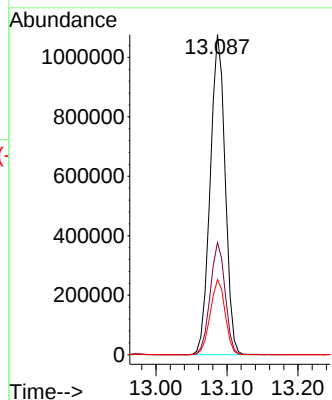
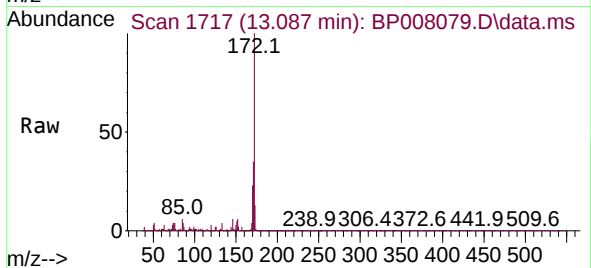




#45
2-Fluorobiphenyl
Concen: 90.285 ng
RT: 13.087 min Scan# 1717
Delta R.T. -0.005 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

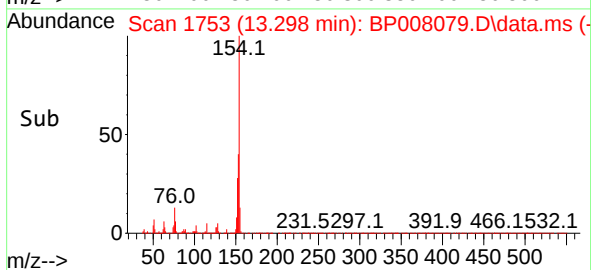
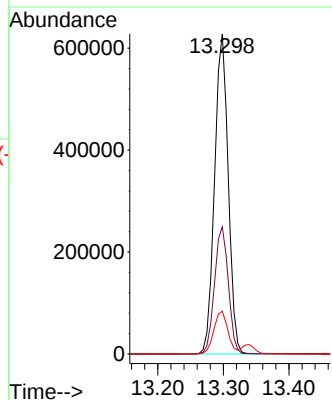
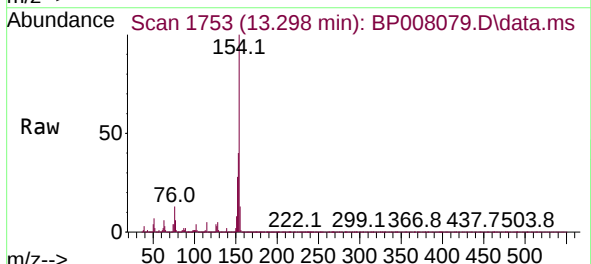
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

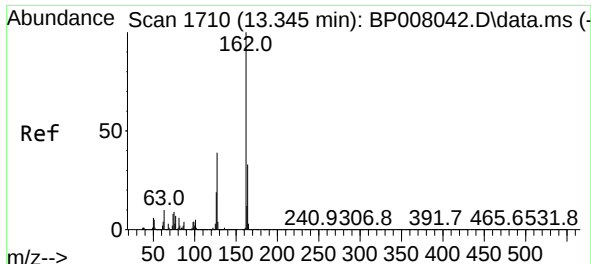
Tgt Ion:172 Resp: 1573176
Ion Ratio Lower Upper
172 100
171 35.0 28.5 42.7
170 23.5 19.0 28.4



#46
1,1'-Biphenyl
Concen: 44.631 ng
RT: 13.298 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:154 Resp: 904266
Ion Ratio Lower Upper
154 100
153 39.8 20.5 60.5
76 13.3 0.0 33.6

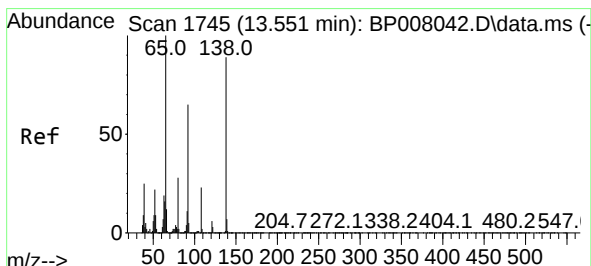
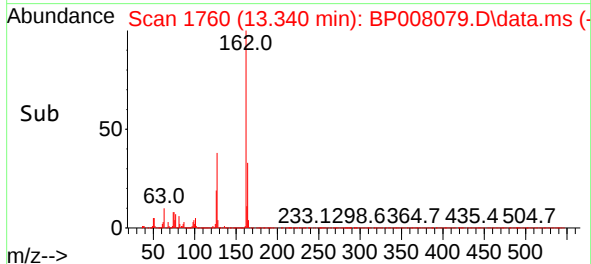
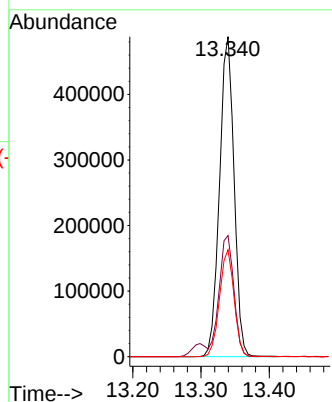
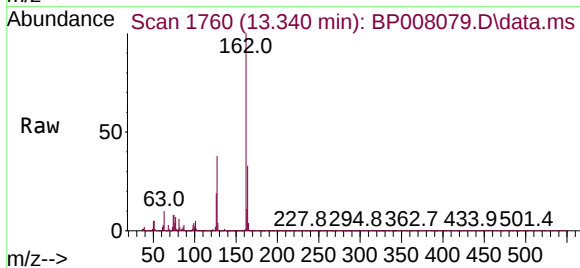




#47
2-Chloronaphthalene
Concen: 47.001 ng
RT: 13.340 min Scan# 1710
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

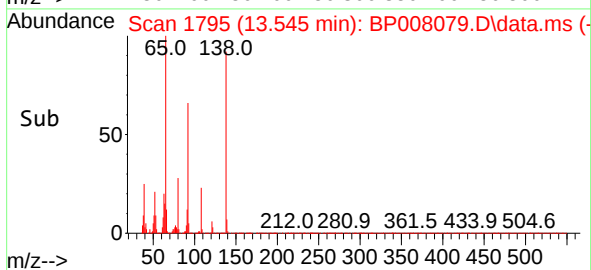
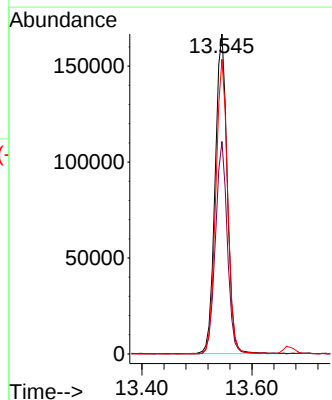
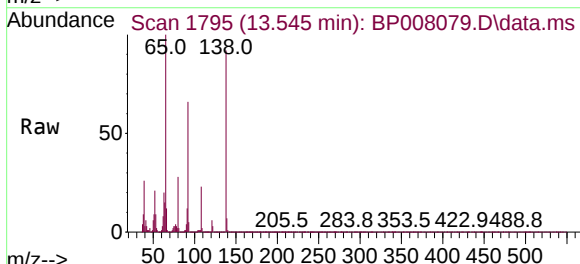
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

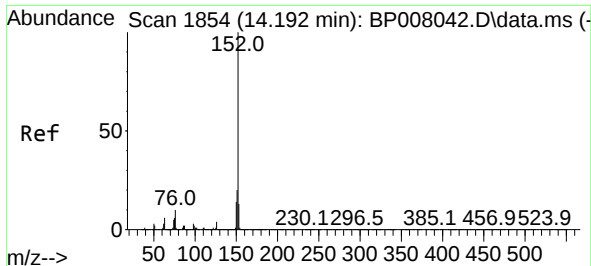
Tgt Ion:162 Resp: 725737
Ion Ratio Lower Upper
162 100
127 37.8 30.9 46.3
164 33.4 26.2 39.4



#48
2-Nitroaniline
Concen: 46.156 ng
RT: 13.545 min Scan# 1795
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion: 65 Resp: 255370
Ion Ratio Lower Upper
65 100
92 66.4 52.1 78.1
138 92.1 70.8 106.2

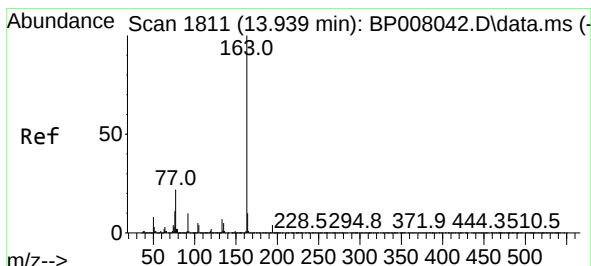
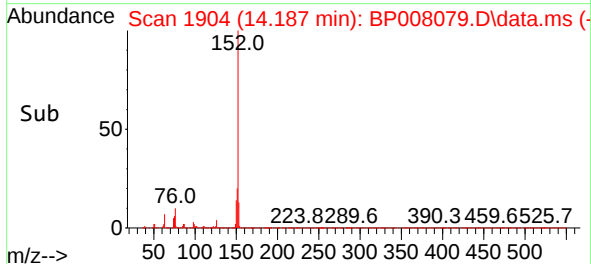
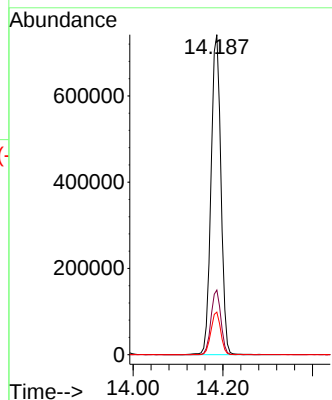
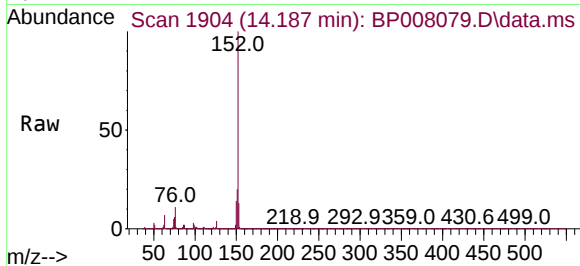




#49
Acenaphthylene
Concen: 47.224 ng
RT: 14.187 min Scan# 1904
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

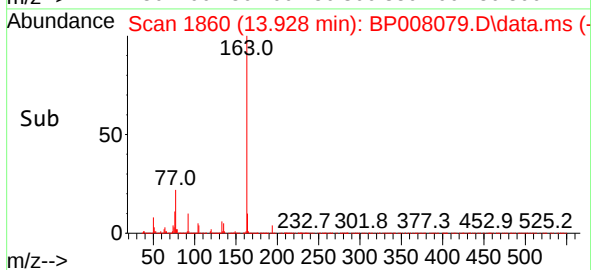
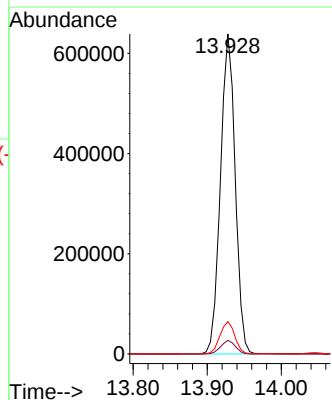
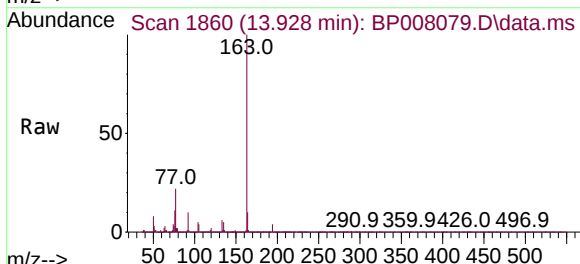
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

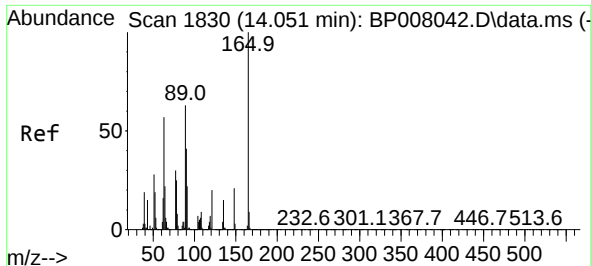
Tgt Ion:152 Resp: 1132781
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.8
153 13.3 10.5 15.7



#50
Dimethylphthalate
Concen: 42.736 ng
RT: 13.928 min Scan# 1860
Delta R.T. -0.012 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:163 Resp: 882936
Ion Ratio Lower Upper
163 100
194 4.3 3.5 5.3
164 10.1 8.2 12.2

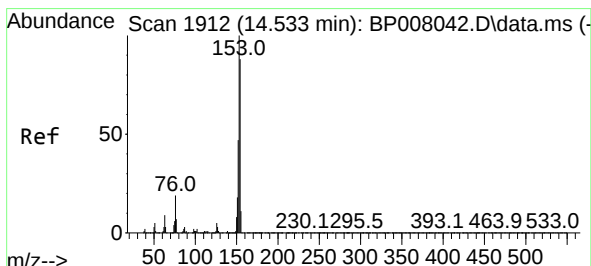
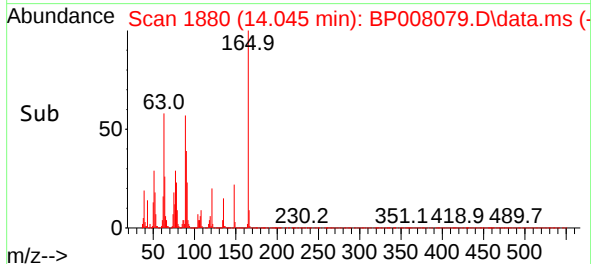
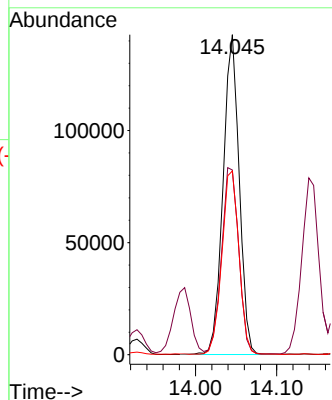
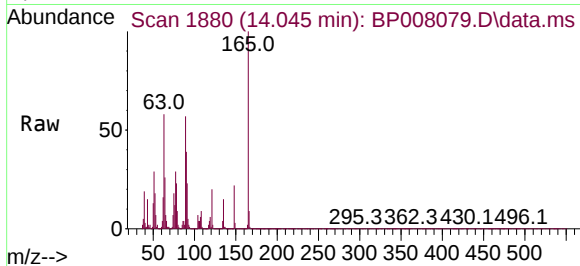




#51
2,6-Dinitrotoluene
Concen: 45.648 ng
RT: 14.045 min Scan# 1830
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

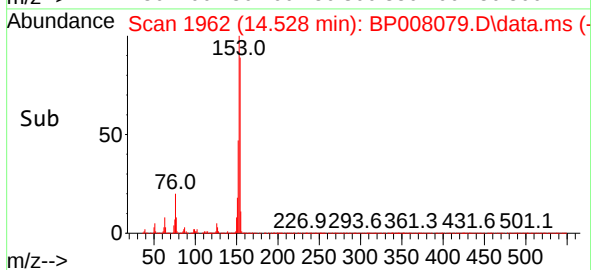
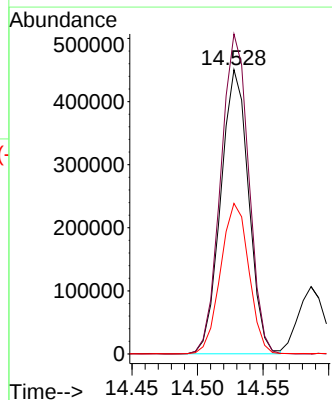
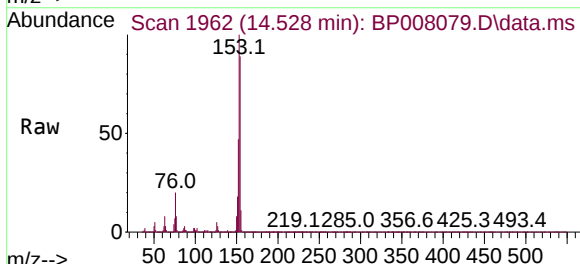
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

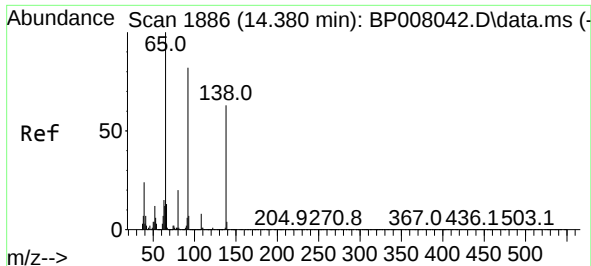
Tgt Ion:165 Resp: 197585
Ion Ratio Lower Upper
165 100
63 57.7 51.0 76.6
89 57.4 50.5 75.7



#52
Acenaphthene
Concen: 45.336 ng
RT: 14.528 min Scan# 1962
Delta R.T. -0.005 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:154 Resp: 666467
Ion Ratio Lower Upper
154 100
153 112.5 91.1 136.7
152 52.9 42.6 64.0

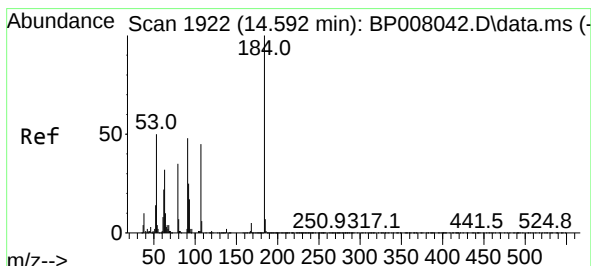
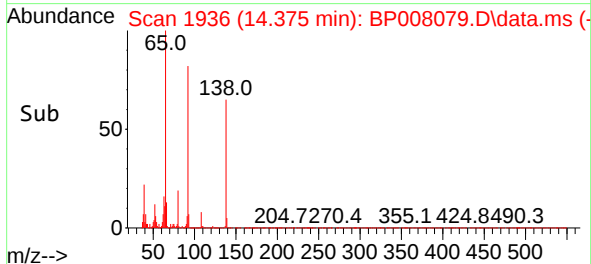
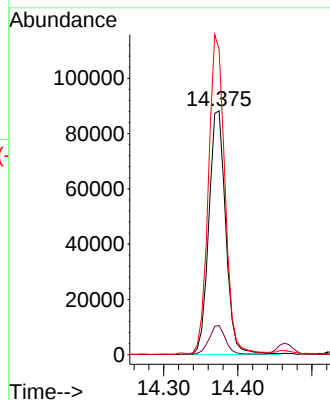
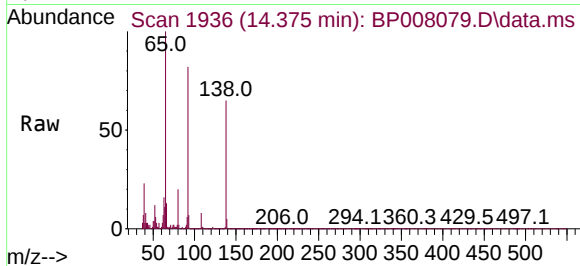




#53
3-Nitroaniline
Concen: 30.828 ng
RT: 14.375 min Scan# 1936
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

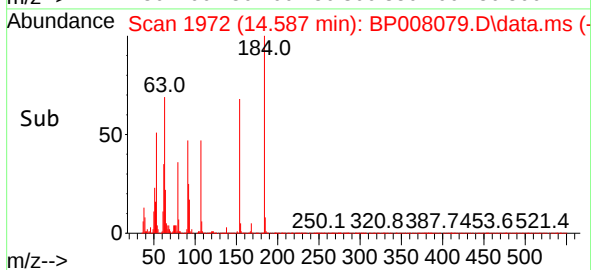
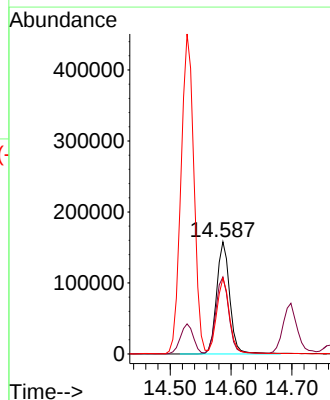
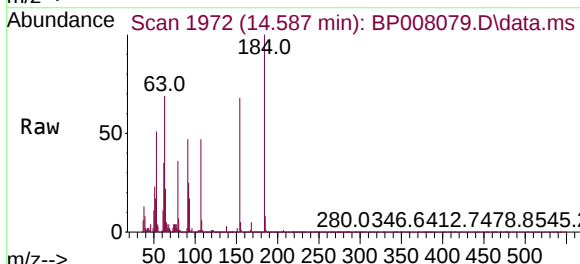
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

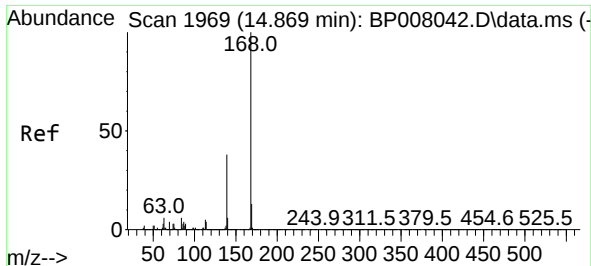
Tgt Ion:138 Resp: 139429
Ion Ratio Lower Upper
138 100
108 11.9 9.6 14.4
92 125.2 104.8 157.2



#54
2,4-Dinitrophenol
Concen: 86.941 ng
RT: 14.587 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:184 Resp: 234820
Ion Ratio Lower Upper
184 100
63 68.7 55.9 83.9
154 67.6 54.4 81.6

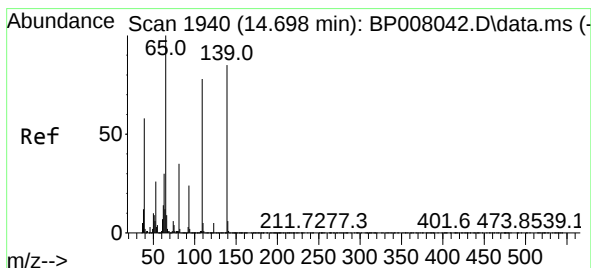
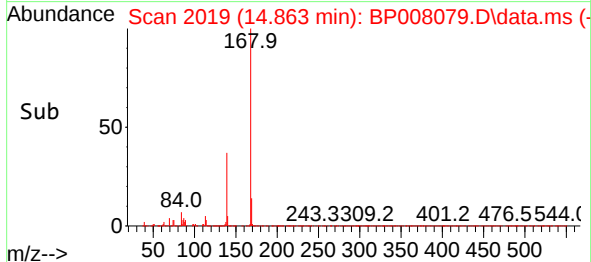
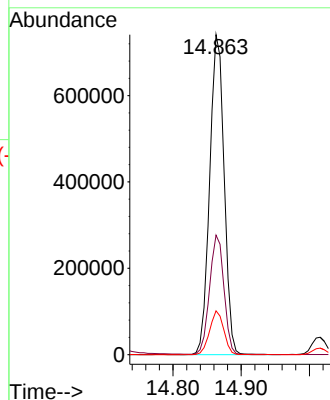
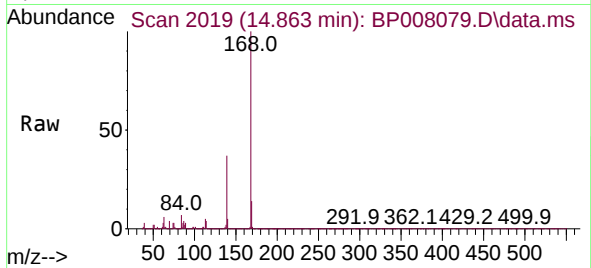




#55
Dibenzofuran
Concen: 43.275 ng
RT: 14.863 min Scan# 2019
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

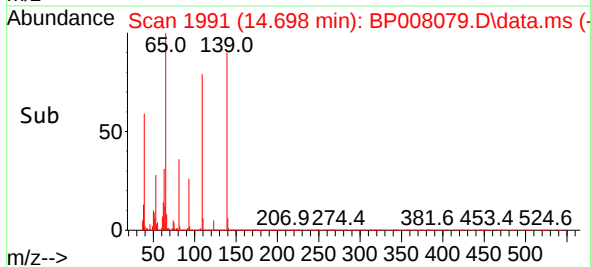
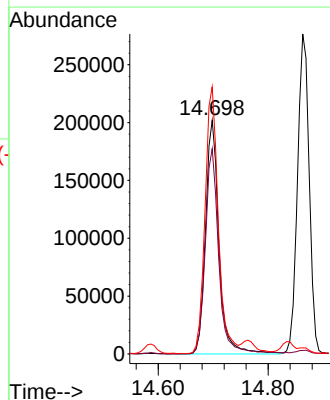
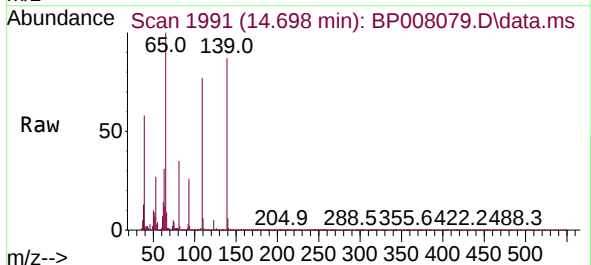
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

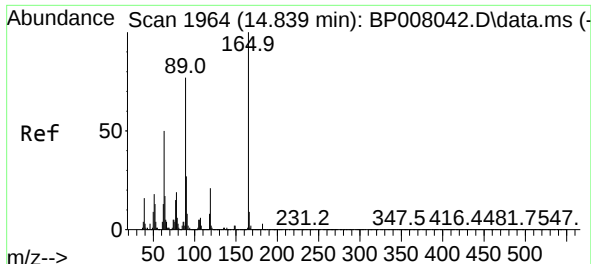
Tgt Ion:168 Resp: 1095315
Ion Ratio Lower Upper
168 100
139 37.3 30.5 45.7
169 13.7 10.7 16.1



#56
4-Nitrophenol
Concen: 94.505 ng
RT: 14.698 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:139 Resp: 342638
Ion Ratio Lower Upper
139 100
109 87.9 71.8 111.8
65 114.3 98.2 138.2

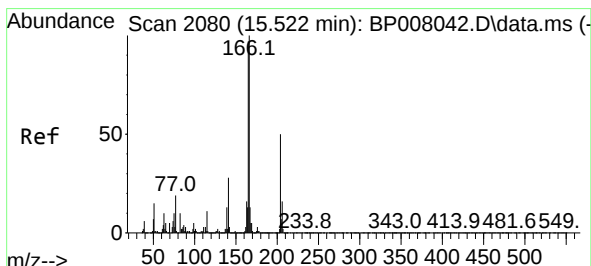
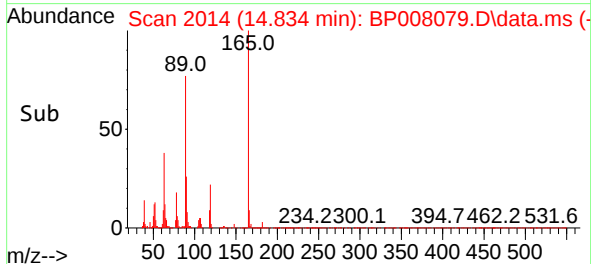
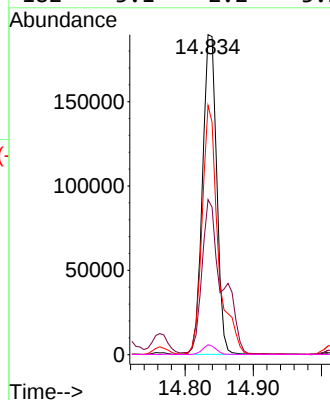
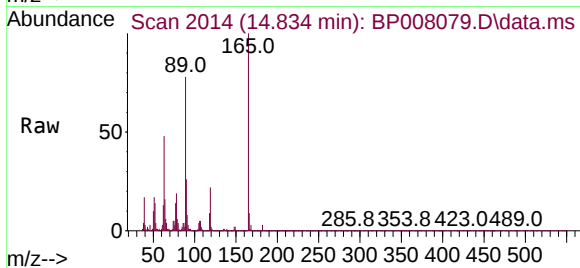




#57
2,4-Dinitrotoluene
Concen: 45.794 ng
RT: 14.834 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

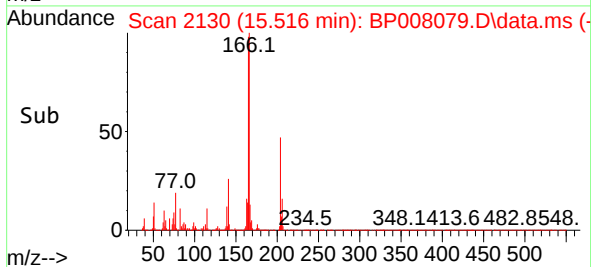
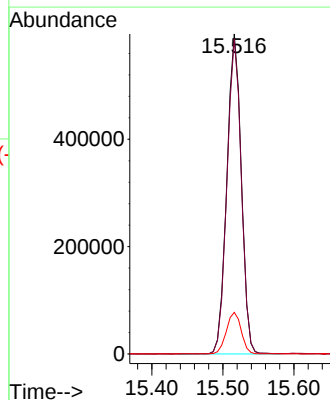
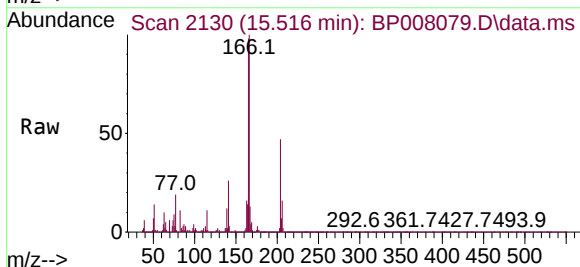
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

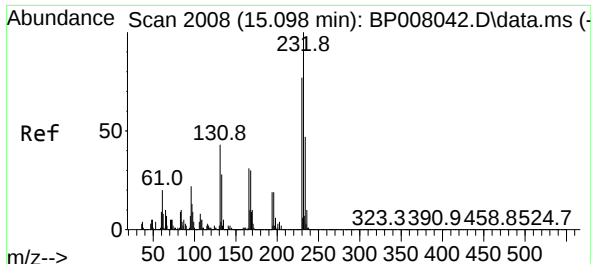
Tgt Ion:165 Resp: 274067
Ion Ratio Lower Upper
165 100
63 48.4 40.0 60.0
89 77.9 61.8 92.8
182 3.1 2.2 3.2



#58
Fluorene
Concen: 50.353 ng
RT: 15.516 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:166 Resp: 839043
Ion Ratio Lower Upper
166 100
165 98.5 77.4 116.0
167 13.0 10.7 16.1

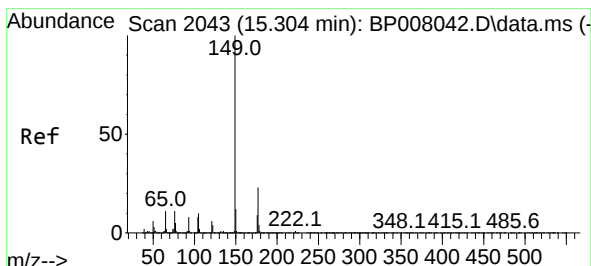
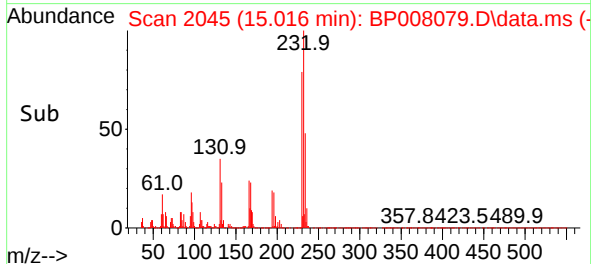
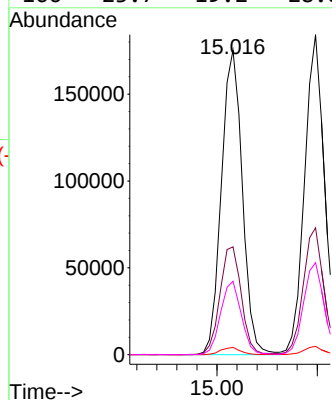
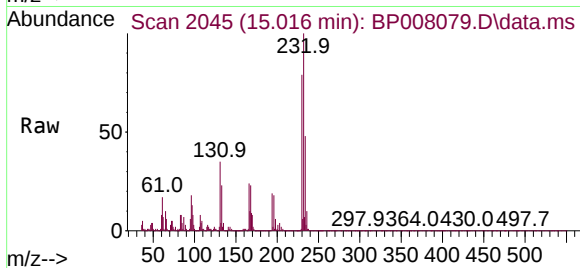




#59
2,3,4,6-Tetrachlorophenol
Concen: 43.412 ng
RT: 15.016 min Scan# 2045
Delta R.T. -0.082 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

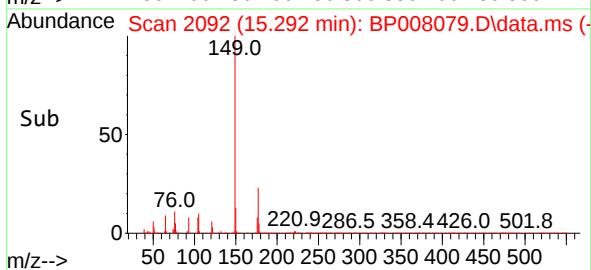
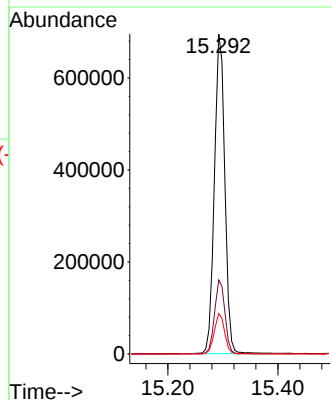
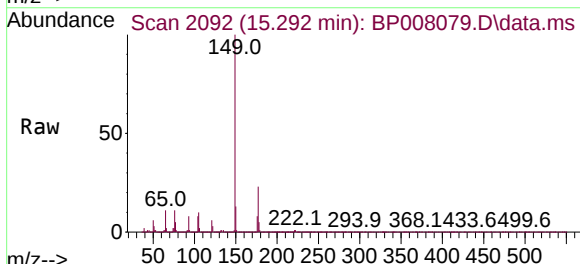
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

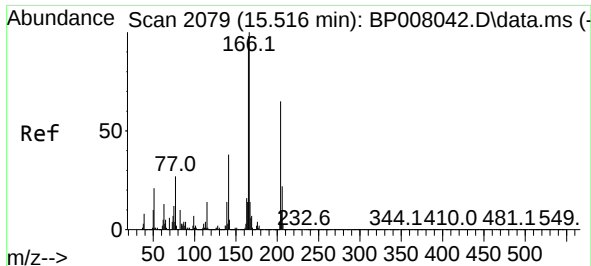
Tgt Ion:232	Resp:	254035
Ion Ratio	Lower	Upper
232	100	
131	36.2	28.6 42.8
130	2.3	1.7 2.5
166	23.7	19.2 28.8



#60
Diethylphthalate
Concen: 43.295 ng
RT: 15.292 min Scan# 2092
Delta R.T. -0.012 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:149	Resp:	917649
Ion Ratio	Lower	Upper
149	100	
177	23.1	18.3 27.5
150	12.6	10.0 15.0

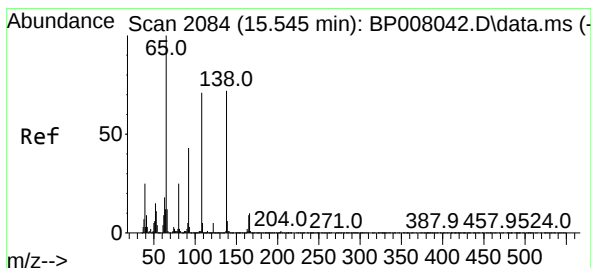
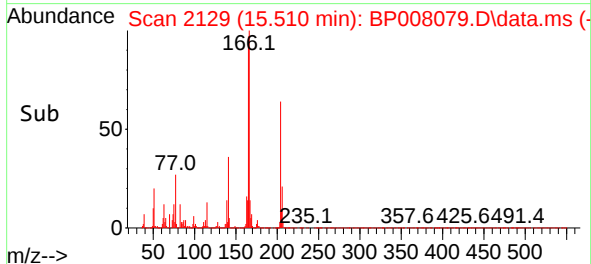
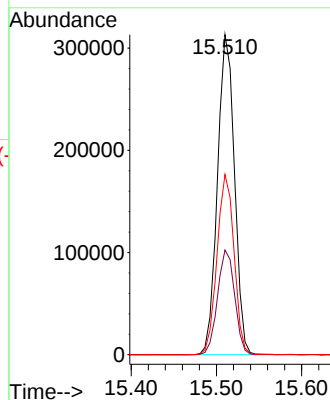
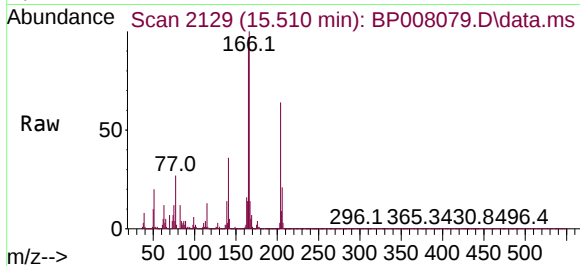




#61
4-Chlorophenyl-phenylether
Concen: 46.591 ng
RT: 15.510 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

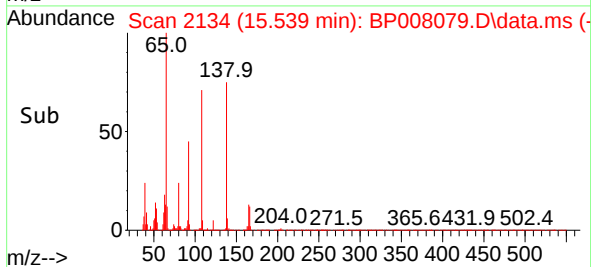
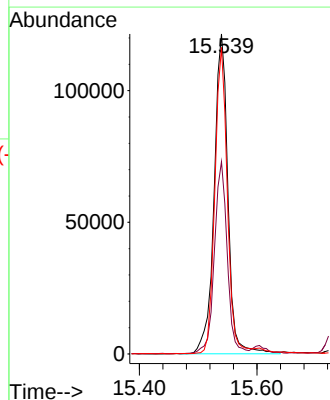
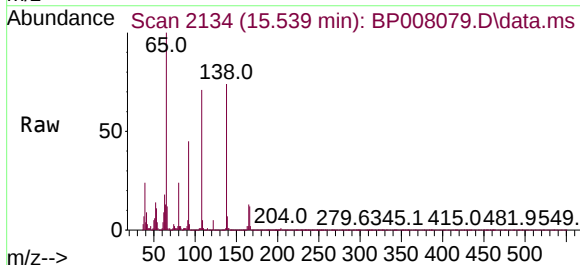
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

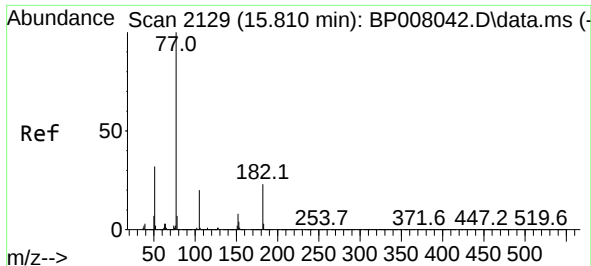
Tgt Ion:204 Resp: 434822
Ion Ratio Lower Upper
204 100
206 32.7 27.3 40.9
141 56.3 46.7 70.1



#62
4-Nitroaniline
Concen: 42.579 ng
RT: 15.539 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:138 Resp: 198180
Ion Ratio Lower Upper
138 100
92 60.1 39.5 79.5
108 95.7 78.5 118.5

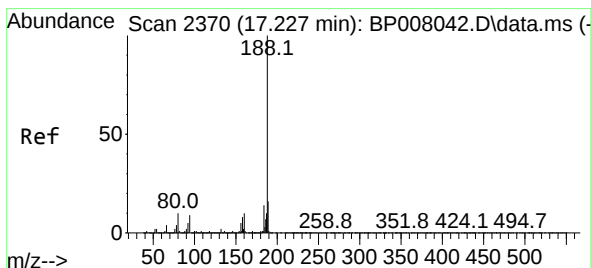
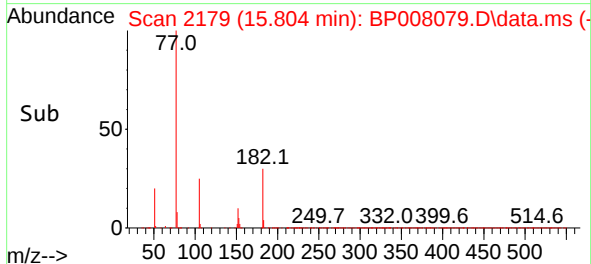
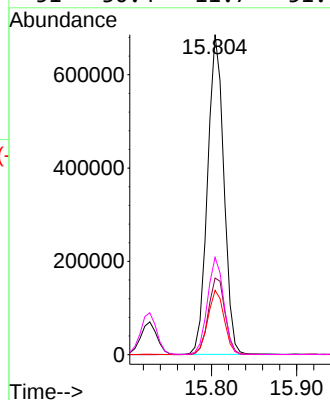
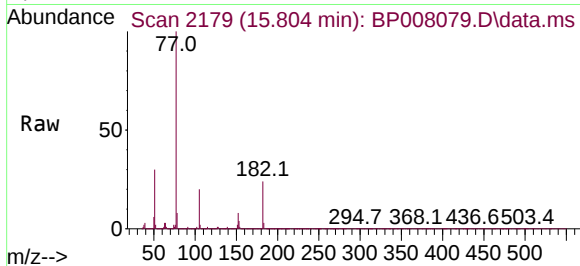




#63
Azobenzene
Concen: 41.109 ng
RT: 15.804 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

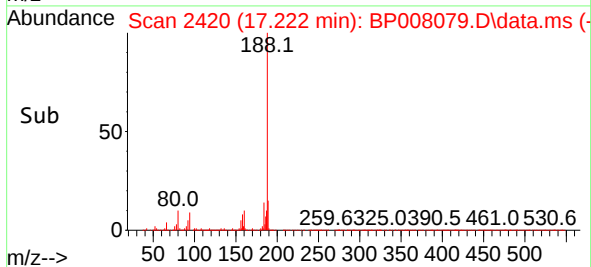
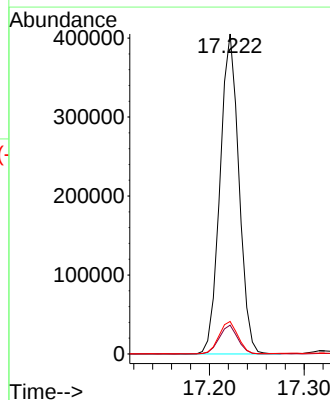
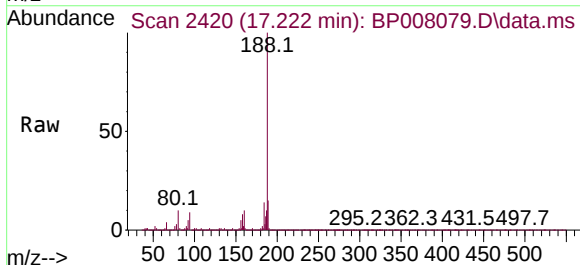
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

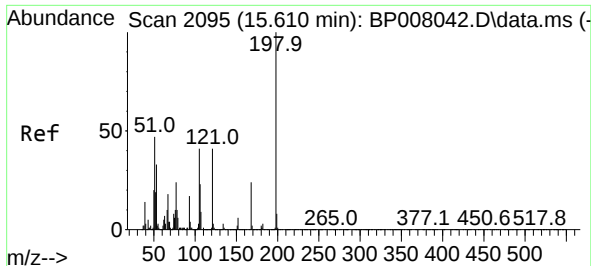
Tgt Ion: 77	Resp: 908571
Ion Ratio	Lower Upper
77 100	
182 23.9	3.4 43.4
105 20.1	0.0 39.8
51 30.4	11.7 51.7



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.222 min Scan# 2420
Delta R.T. -0.005 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion: 188	Resp: 562021
Ion Ratio	Lower Upper
188 100	
94 9.0	7.1 10.7
80 10.2	8.1 12.1

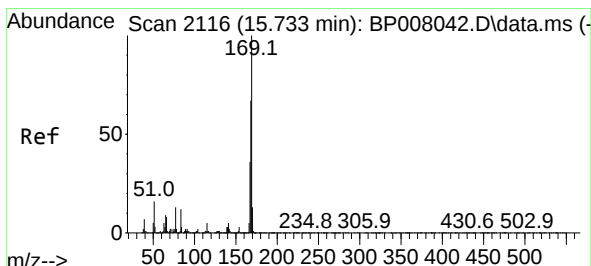
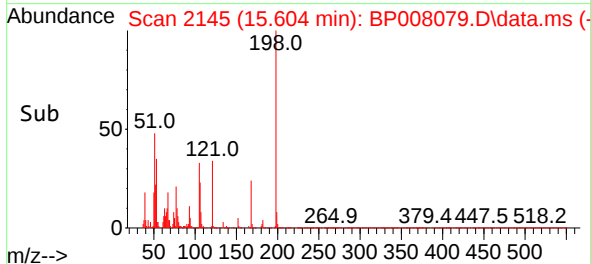
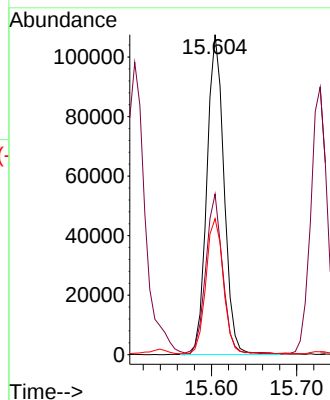
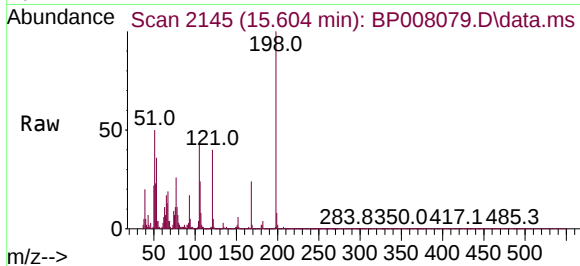




#65
4,6-Dinitro-2-methylphenol
Concen: 39.519 ng
RT: 15.604 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

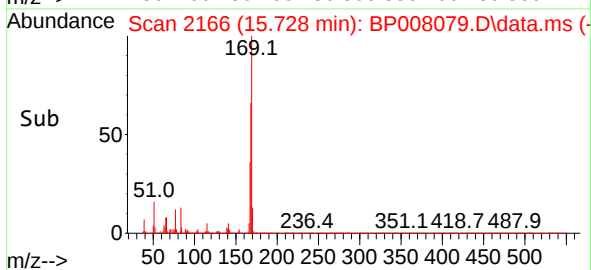
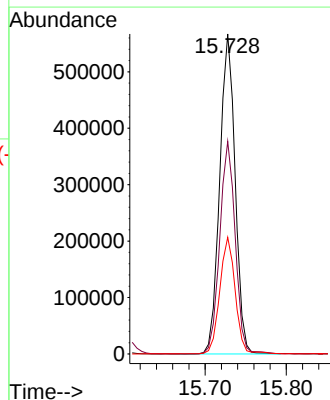
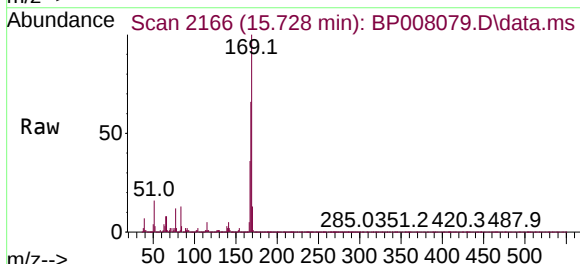
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

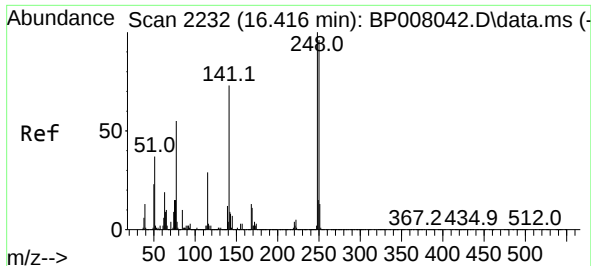
Tgt Ion:198 Resp: 150005
Ion Ratio Lower Upper
198 100
51 50.2 28.8 68.8
105 42.5 21.5 61.5



#66
n-Nitrosodiphenylamine
Concen: 46.982 ng
RT: 15.728 min Scan# 2166
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:169 Resp: 749207
Ion Ratio Lower Upper
169 100
168 66.4 53.6 80.4
167 36.4 29.0 43.4

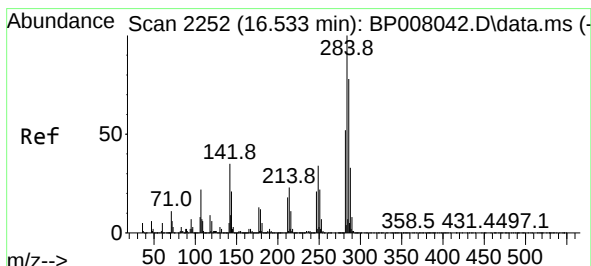
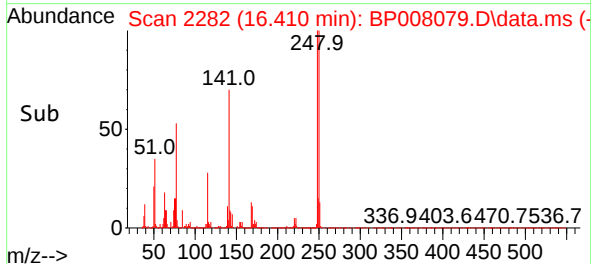
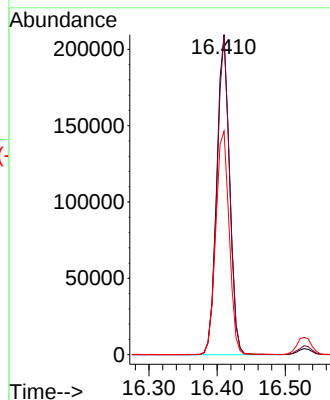
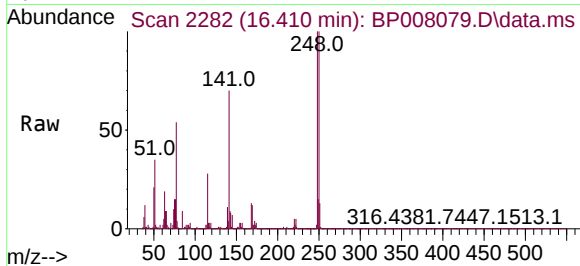




#67
4-Bromophenyl-phenylether
Concen: 44.626 ng
RT: 16.410 min Scan# 211
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

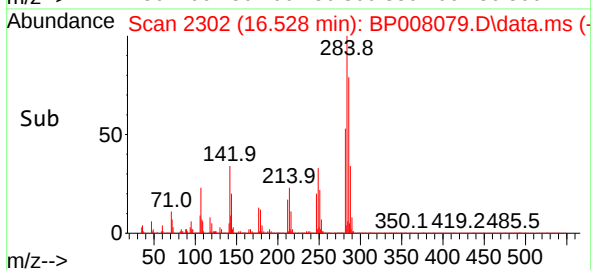
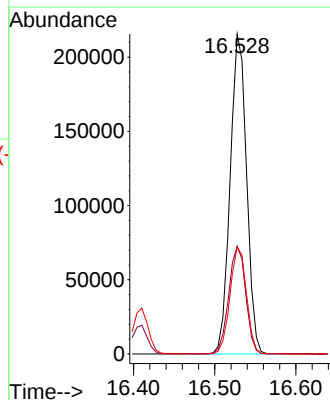
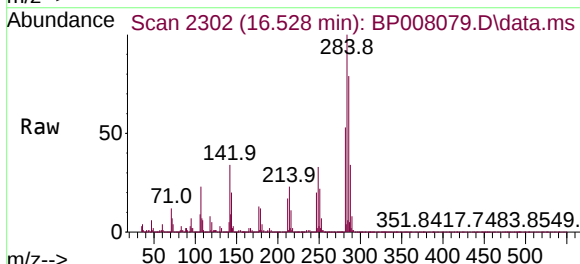
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

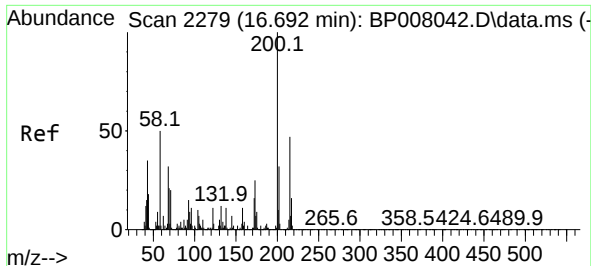
Tgt Ion:248 Resp: 275183
Ion Ratio Lower Upper
248 100
250 99.6 76.9 115.3
141 69.8 58.3 87.5



#68
Hexachlorobenzene
Concen: 45.878 ng
RT: 16.528 min Scan# 2302
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:284 Resp: 302321
Ion Ratio Lower Upper
284 100
142 33.7 28.1 42.1
249 33.5 27.0 40.6

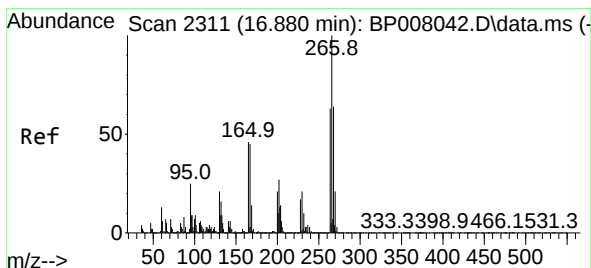
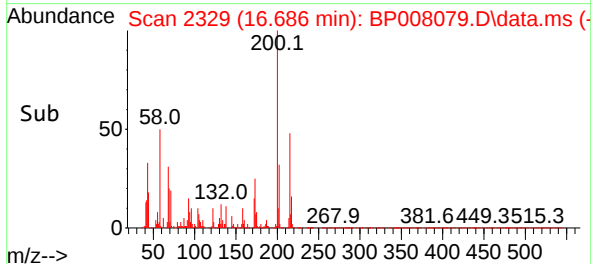
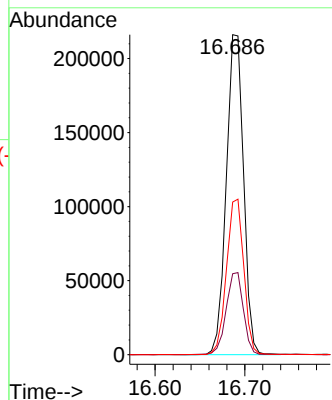
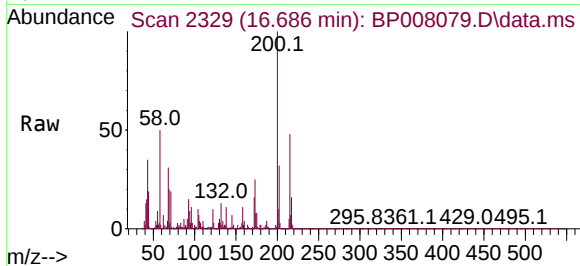




#69
 Atrazine
 Concen: 70.779 ng
 RT: 16.686 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP008079.D
 Acq: 22 Nov 2021 13:01

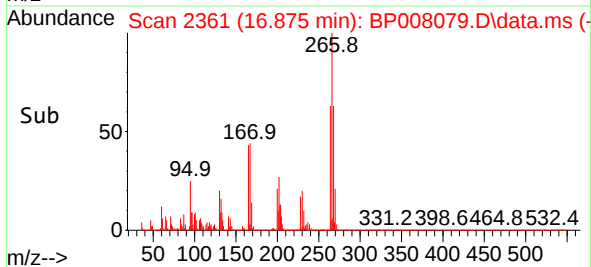
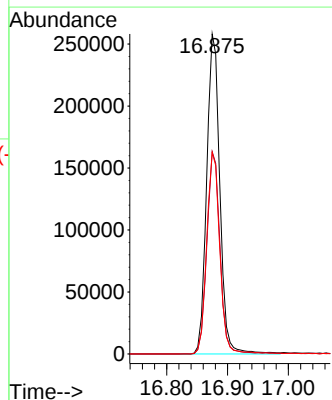
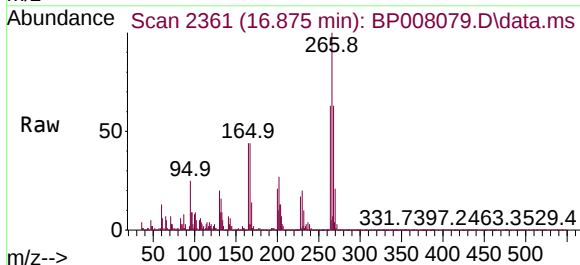
Instrument :
 BNA_P
 ClientSampleId :
 TP-8-COMPMS

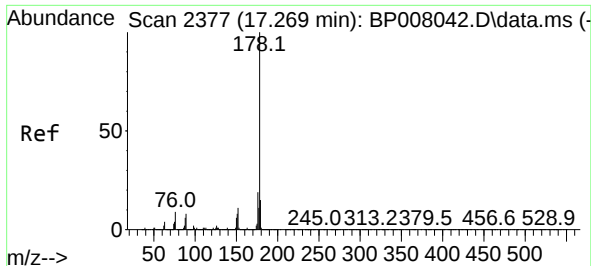
Tgt Ion:200 Resp: 288531
 Ion Ratio Lower Upper
 200 100
 173 25.3 5.3 45.3
 215 47.7 26.8 66.8



#70
 Pentachlorophenol
 Concen: 91.439 ng
 RT: 16.875 min Scan# 2361
 Delta R.T. -0.005 min
 Lab File: BP008079.D
 Acq: 22 Nov 2021 13:01

Tgt Ion:266 Resp: 387423
 Ion Ratio Lower Upper
 266 100
 268 63.2 51.3 76.9
 264 63.0 50.2 75.4

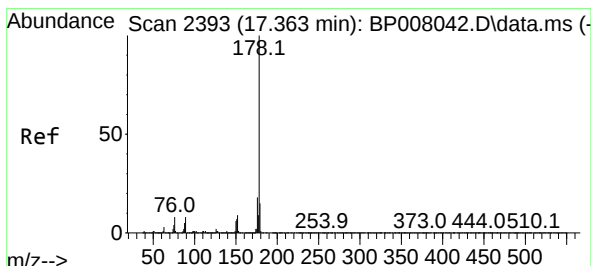
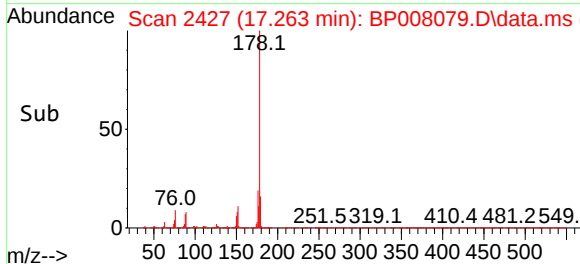
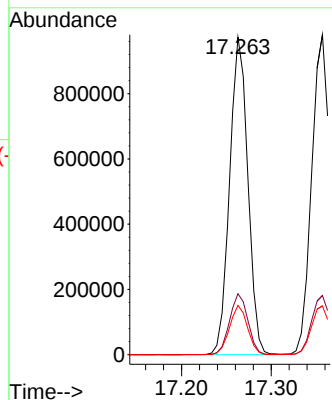
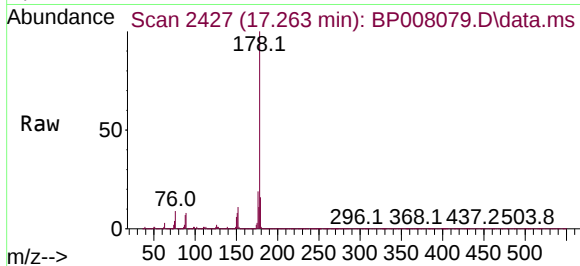




#71
Phenanthrene
Concen: 45.283 ng
RT: 17.263 min Scan# 2443
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

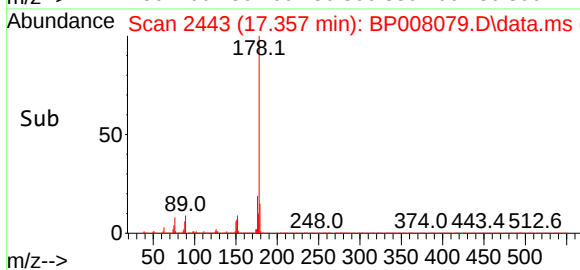
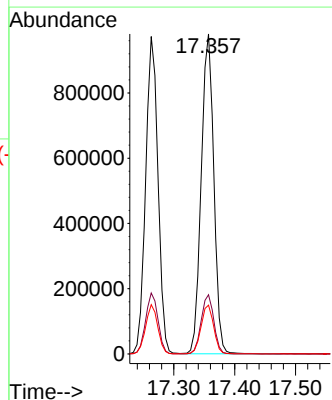
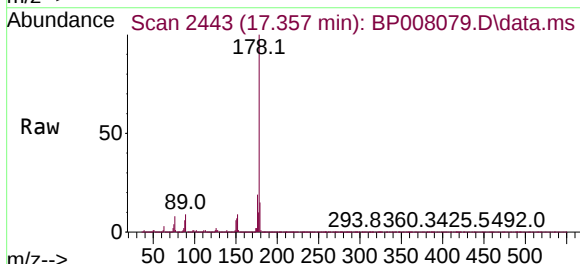
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

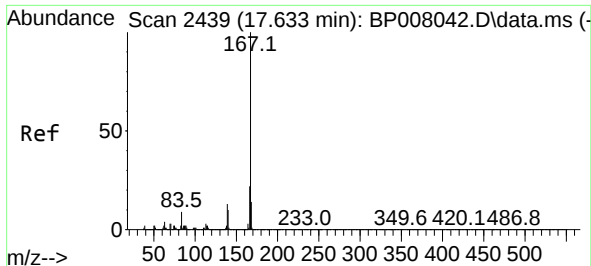
Tgt Ion:178 Resp: 1371267
Ion Ratio Lower Upper
178 100
176 19.2 15.6 23.4
179 15.6 12.4 18.6



#72
Anthracene
Concen: 46.960 ng
RT: 17.357 min Scan# 2443
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:178 Resp: 1407870
Ion Ratio Lower Upper
178 100
176 18.5 14.7 22.1
179 15.2 12.2 18.4

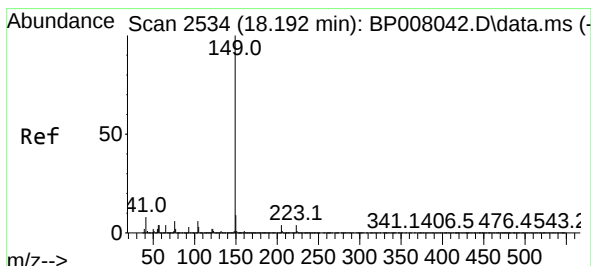
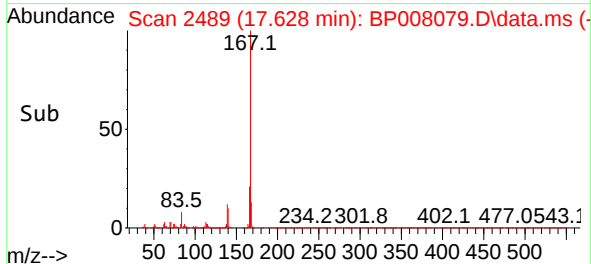
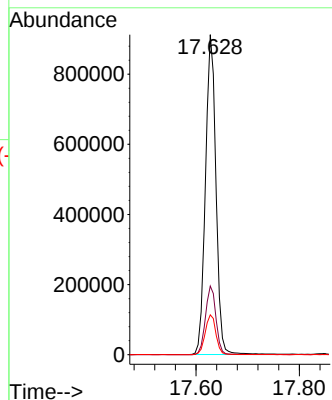
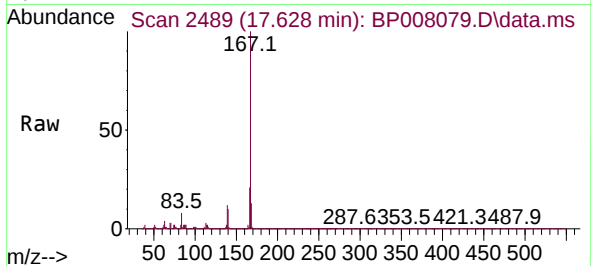




#73
 Carbazole
 Concen: 42.279 ng
 RT: 17.628 min Scan# 2439
 Delta R.T. -0.005 min
 Lab File: BP008079.D
 Acq: 22 Nov 2021 13:01

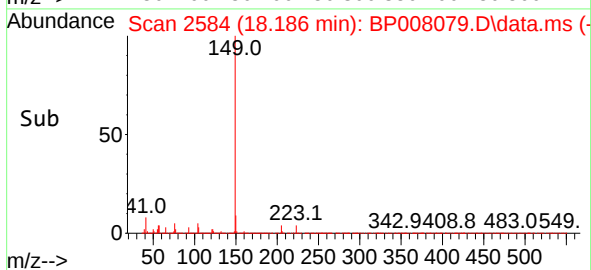
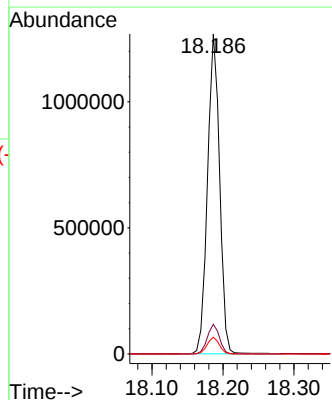
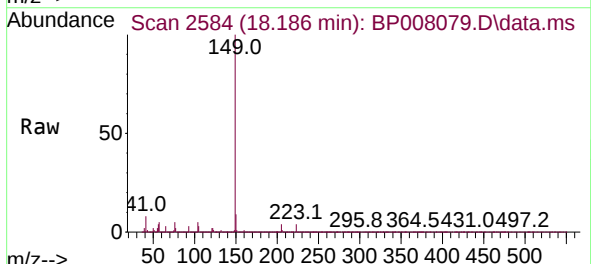
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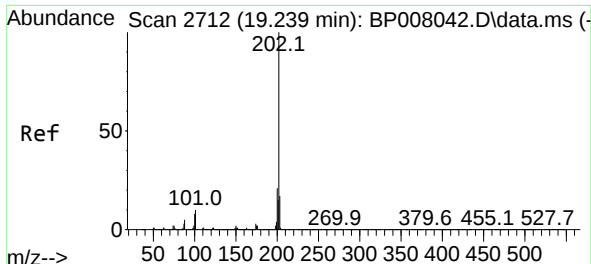
Tgt Ion:167 Resp: 1287146
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.5 26.3
 139 12.5 10.4 15.6



#74
 Di-n-butylphthalate
 Concen: 45.261 ng
 RT: 18.186 min Scan# 2584
 Delta R.T. -0.006 min
 Lab File: BP008079.D
 Acq: 22 Nov 2021 13:01

Tgt Ion:149 Resp: 1501636
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.2
 104 5.3 4.5 6.7

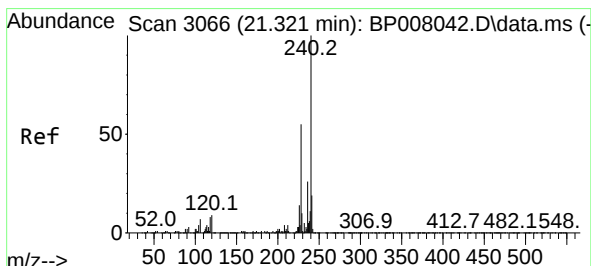
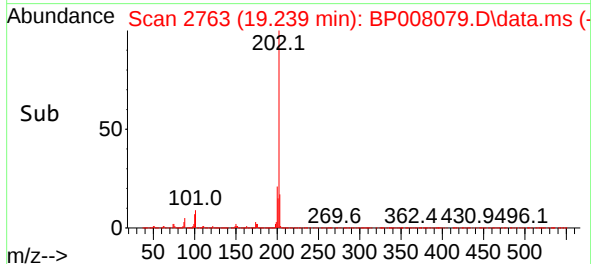
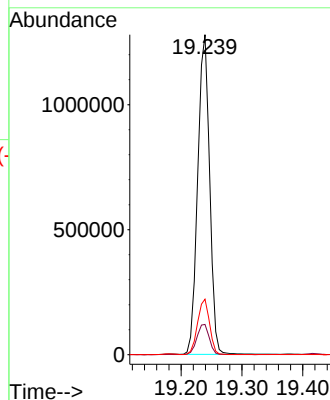
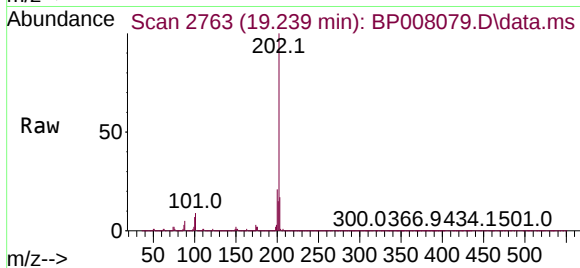




#75
Fluoranthene
Concen: 44.543 ng
RT: 19.239 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

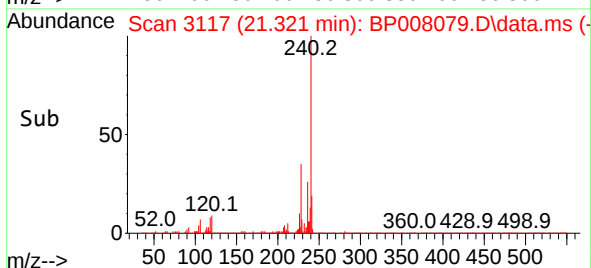
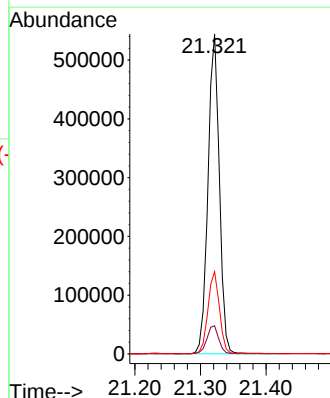
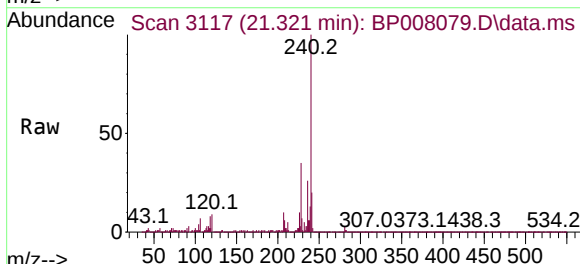
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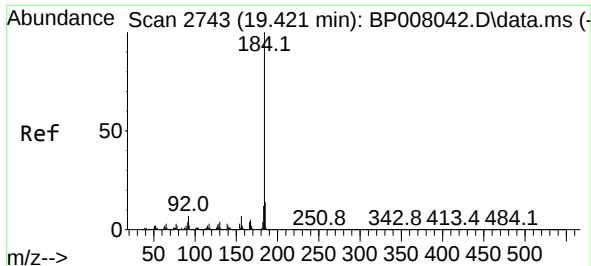
Tgt Ion:202 Resp: 1738538
Ion Ratio Lower Upper
202 100
101 9.5 0.0 29.5
203 17.4 0.0 37.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.321 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:240 Resp: 657058
Ion Ratio Lower Upper
240 100
120 8.8 7.4 11.2
236 25.7 21.0 31.4

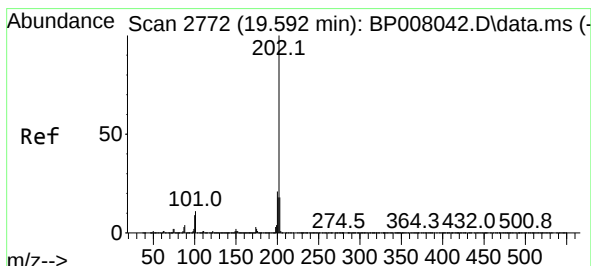
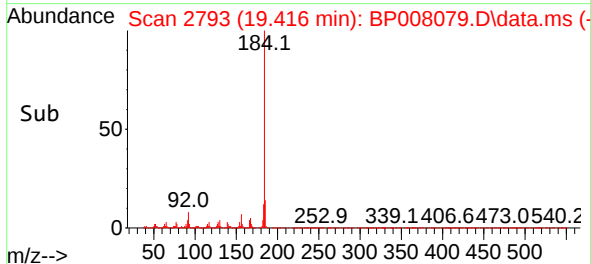
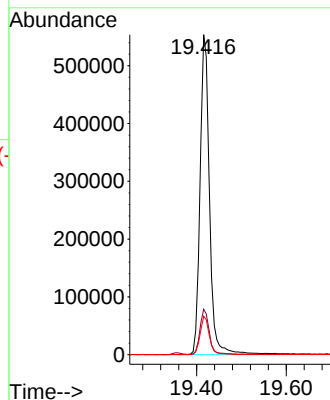
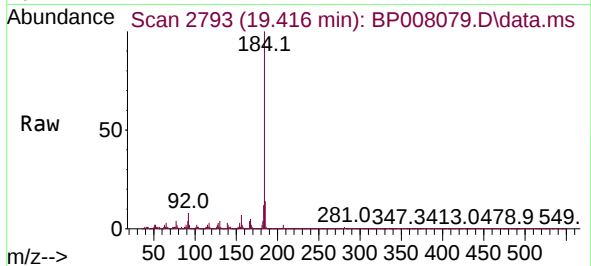




#77
Benzidine
Concen: 70.468 ng
RT: 19.416 min Scan# 21
Delta R.T. -0.005 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

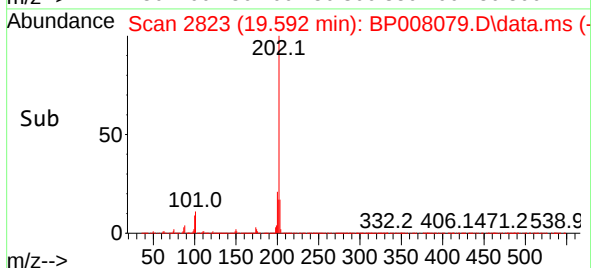
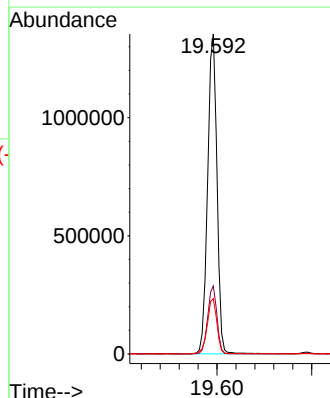
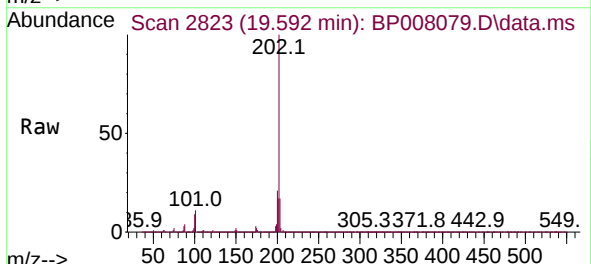
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

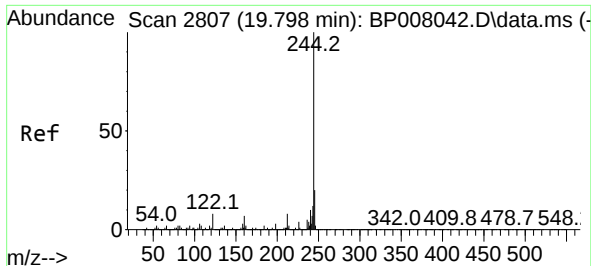
Tgt Ion:184 Resp: 806295
Ion Ratio Lower Upper
184 100
185 14.2 11.2 16.8
183 12.0 9.4 14.2



#78
Pyrene
Concen: 41.229 ng
RT: 19.592 min Scan# 2823
Delta R.T. 0.000 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:202 Resp: 1839584
Ion Ratio Lower Upper
202 100
200 21.2 16.9 25.3
203 17.3 14.2 21.2

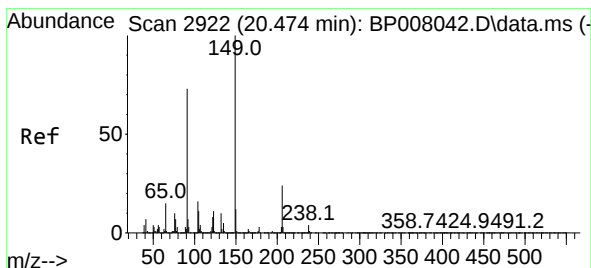
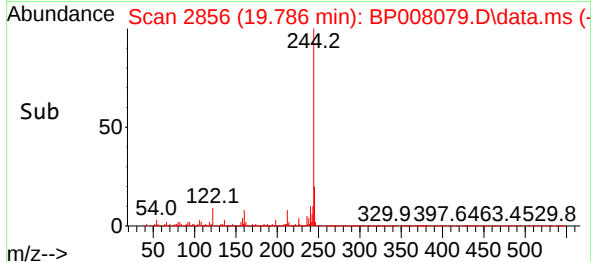
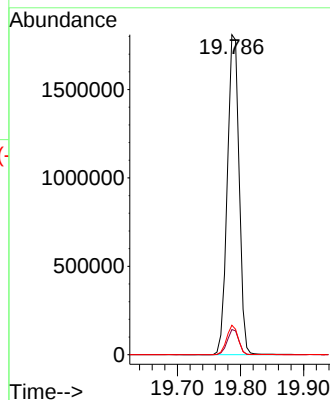
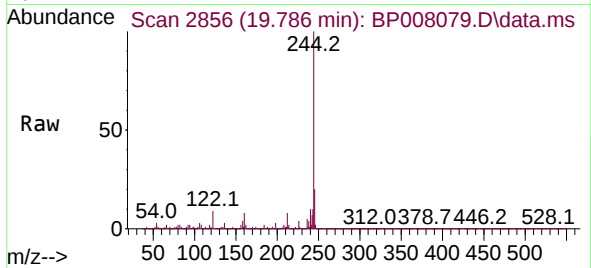




#79
 Terphenyl-d14
 Concen: 70.176 ng
 RT: 19.786 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BP008079.D
 Acq: 22 Nov 2021 13:01

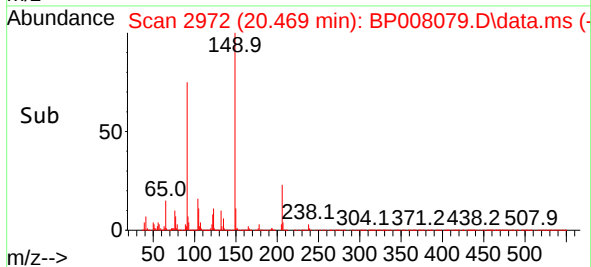
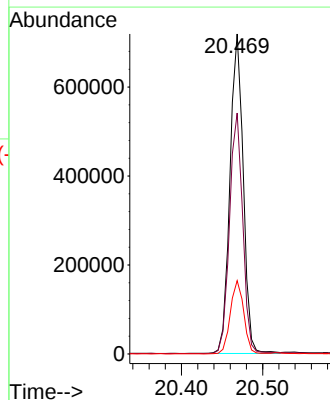
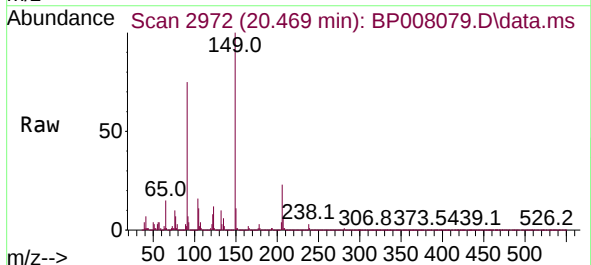
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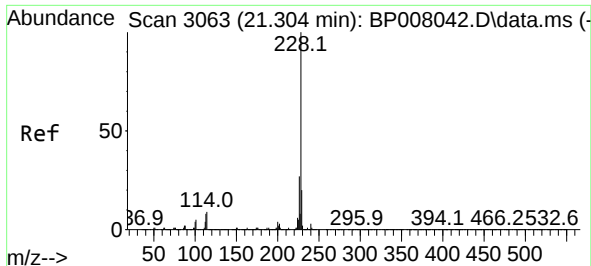
Tgt Ion:244 Resp: 2345286
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.3 9.5
 122 9.2 6.1 9.1#



#80
 Butylbenzylphthalate
 Concen: 43.858 ng
 RT: 20.469 min Scan# 2972
 Delta R.T. -0.006 min
 Lab File: BP008079.D
 Acq: 22 Nov 2021 13:01

Tgt Ion:149 Resp: 817654
 Ion Ratio Lower Upper
 149 100
 91 75.3 58.6 88.0
 206 22.9 19.0 28.6

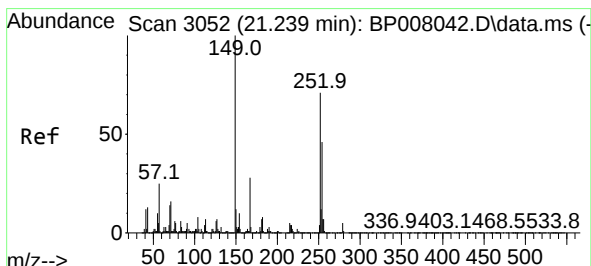
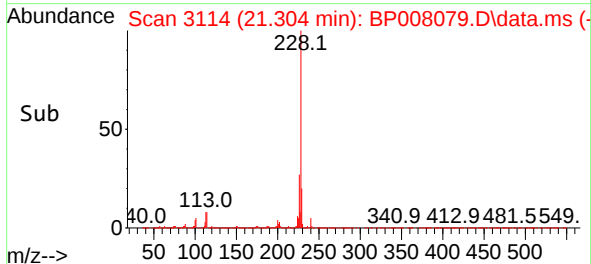
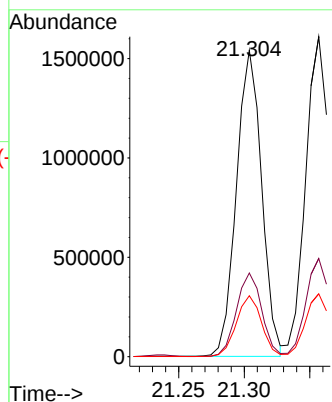
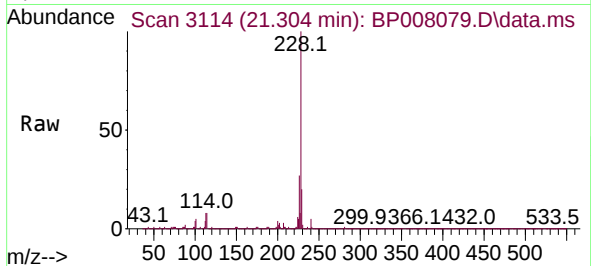




#81
Benzo(a)anthracene
Concen: 46.786 ng
RT: 21.304 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

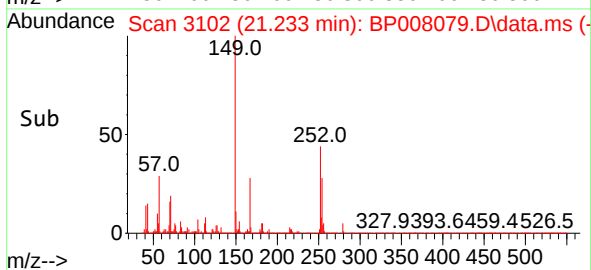
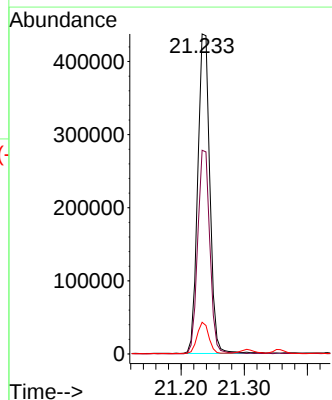
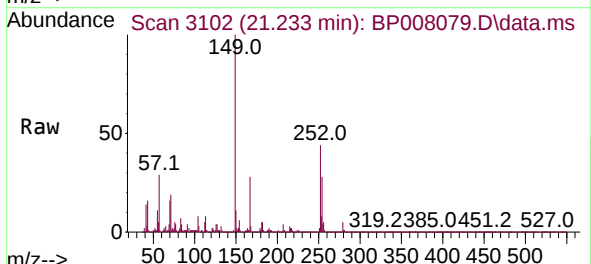
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BNA_P
ClientSampleId :
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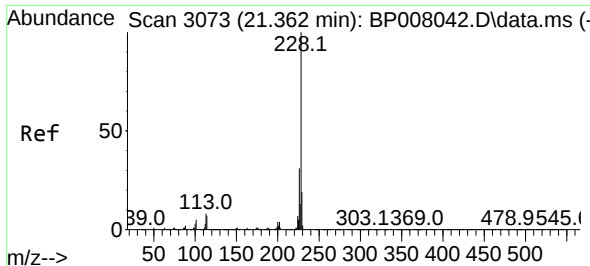
Tgt Ion:228 Resp: 2061634
Ion Ratio Lower Upper
228 100
226 27.3 21.8 32.6
229 19.9 16.1 24.1



#82
3,3'-Dichlorobenzidine
Concen: 31.484 ng
RT: 21.233 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:252 Resp: 578866
Ion Ratio Lower Upper
252 100
254 63.6 51.8 77.8
126 9.9 7.2 10.8

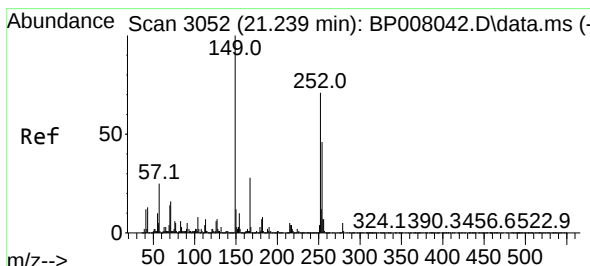
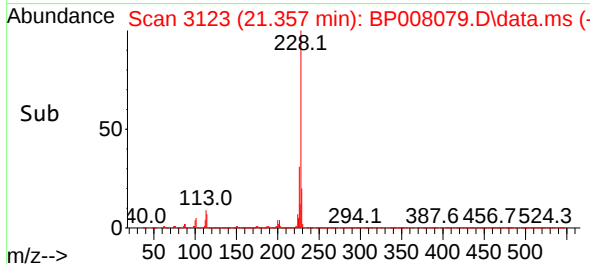
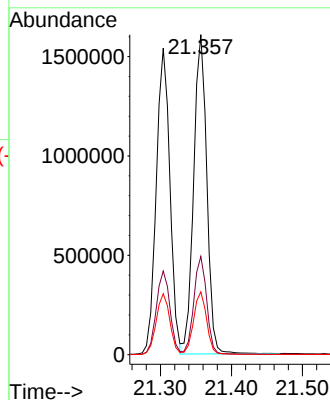
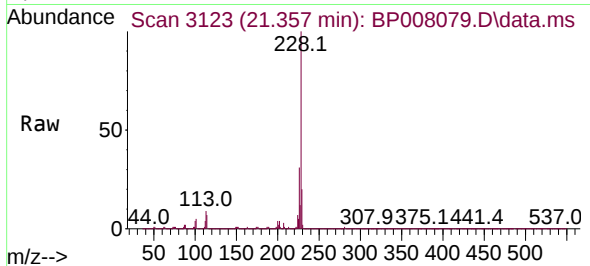




#83
Chrysene
Concen: 49.554 ng
RT: 21.357 min Scan# 3112
Delta R.T. -0.005 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

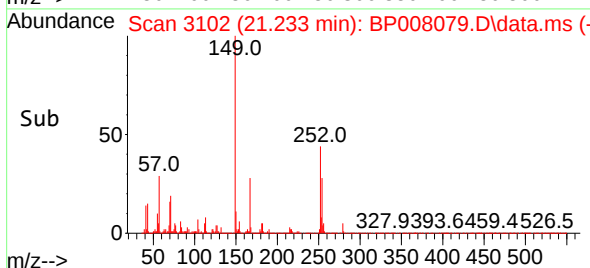
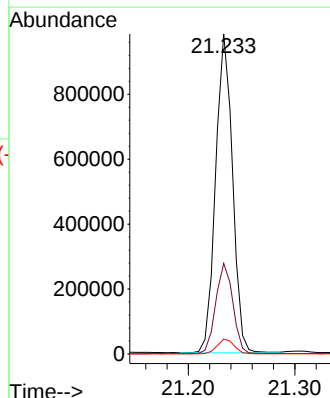
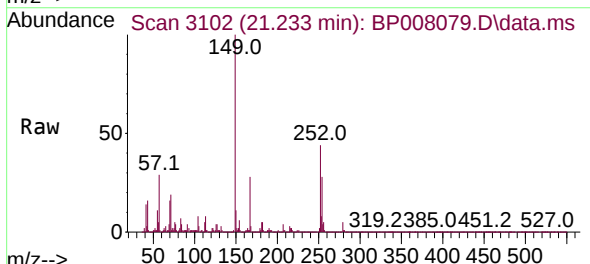
Instrument :
BNA_P
ClientSampleId :
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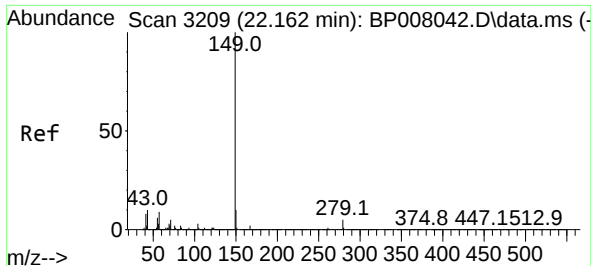
Tgt Ion:228 Resp: 2072033
Ion Ratio Lower Upper
228 100
226 30.7 24.5 36.7
229 19.6 15.5 23.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 42.878 ng
RT: 21.233 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:149 Resp: 1081362
Ion Ratio Lower Upper
149 100
167 28.3 22.7 34.1
279 4.7 4.0 6.0

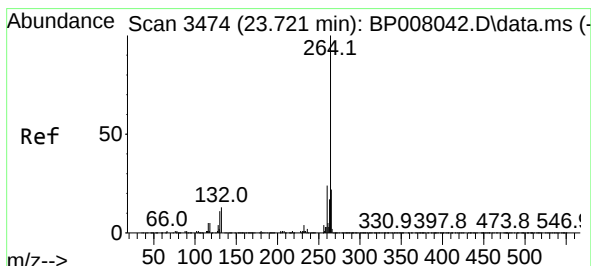
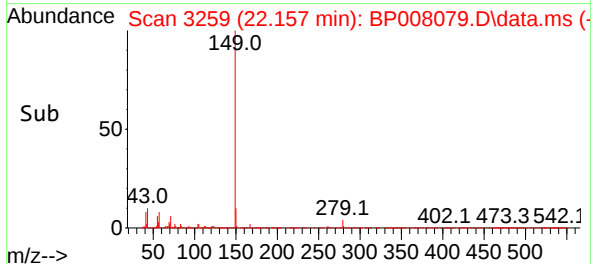
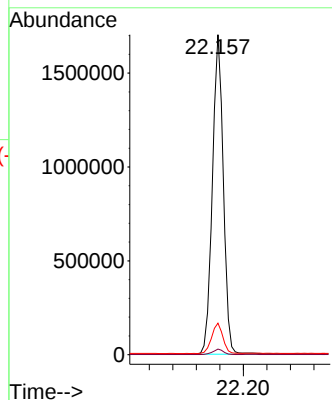
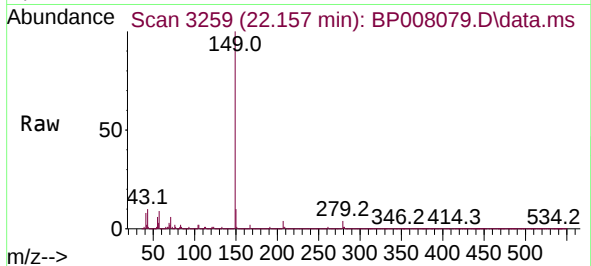




#85
Di-n-octyl phthalate
Concen: 47.511 ng
RT: 22.157 min Scan# 31
Delta R.T. -0.005 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

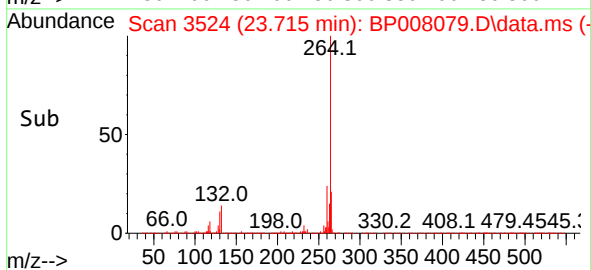
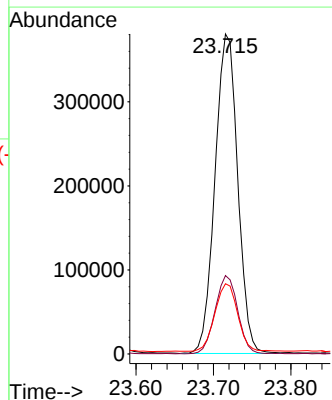
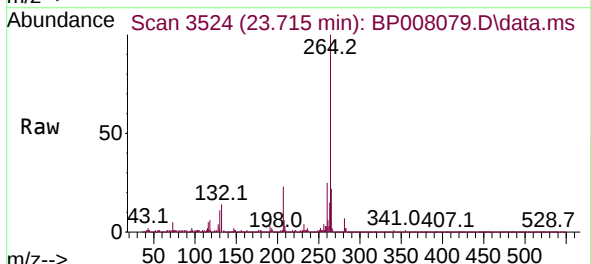
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

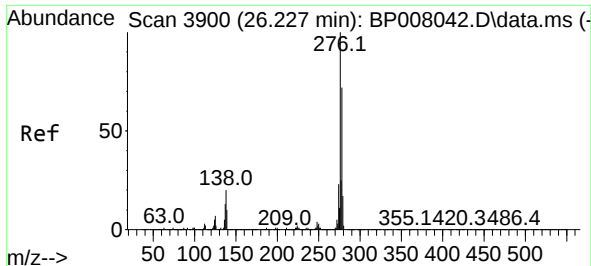
Tgt Ion:149 Resp: 2195622
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.7 8.0 12.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.715 min Scan# 3524
Delta R.T. -0.006 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:264 Resp: 775818
Ion Ratio Lower Upper
264 100
260 24.5 19.0 28.6
265 21.9 17.7 26.5

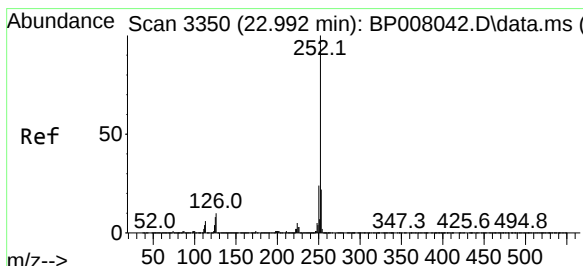
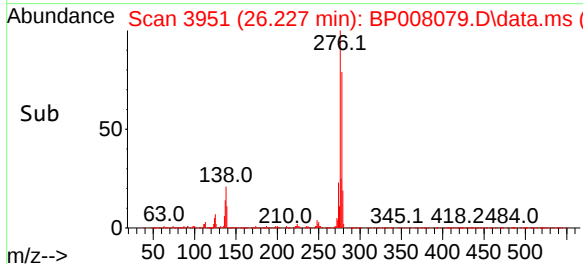
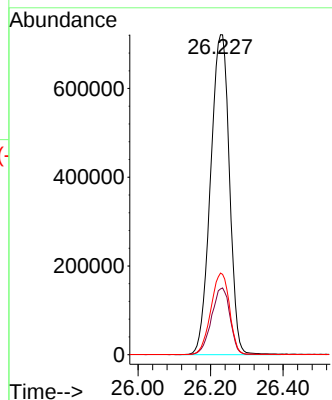
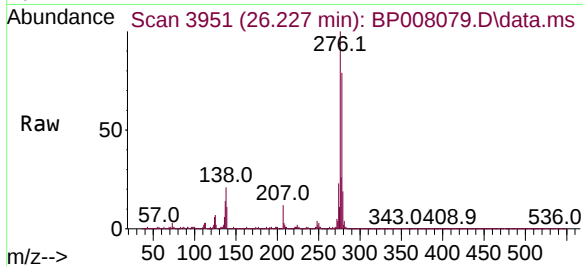




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 48.270 ng
 RT: 26.227 min Scan# 3900
 Delta R.T. 0.000 min
 Lab File: BP008079.D
 Acq: 22 Nov 2021 13:01

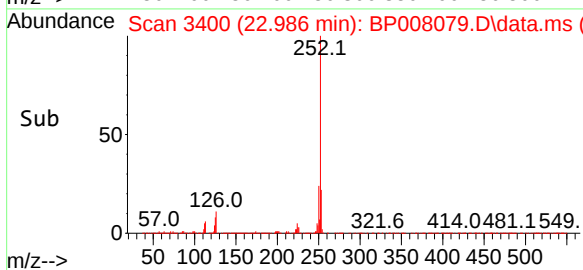
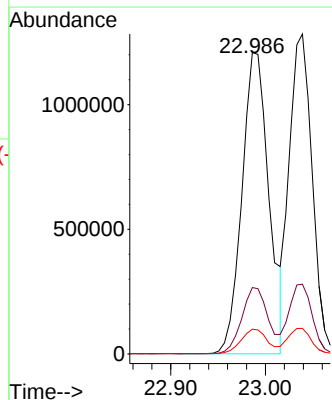
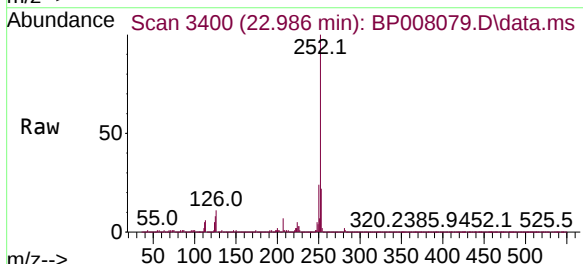
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 TP-8-COMPMS

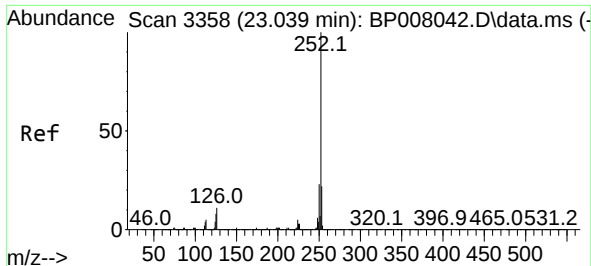
Tgt Ion:276 Resp: 2598555
 Ion Ratio Lower Upper
 276 100
 138 20.5 16.5 24.7
 277 25.2 20.2 30.4



#88
 Benzo(b)fluoranthene
 Concen: 49.264 ng
 RT: 22.986 min Scan# 3400
 Delta R.T. -0.006 min
 Lab File: BP008079.D
 Acq: 22 Nov 2021 13:01

Tgt Ion:252 Resp: 2389641
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.4 26.2
 125 8.2 6.1 9.1

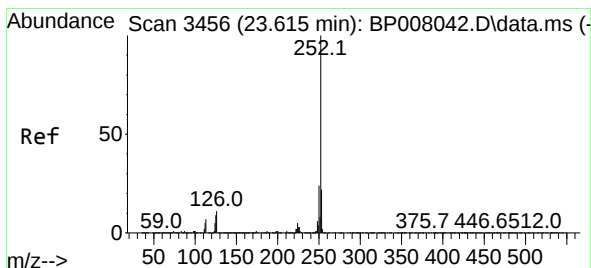
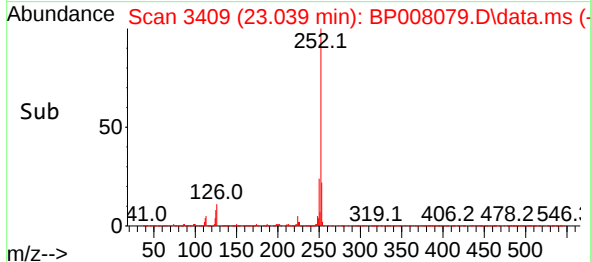
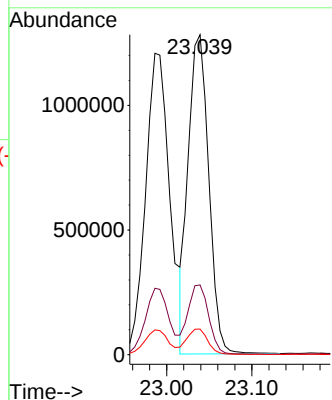
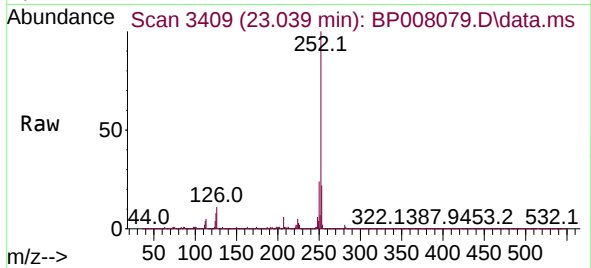




#89
Benzo(k)fluoranthene
Concen: 44.461 ng
RT: 23.039 min Scan# 34
Delta R.T. 0.000 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

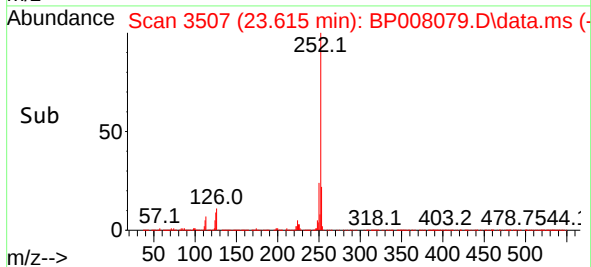
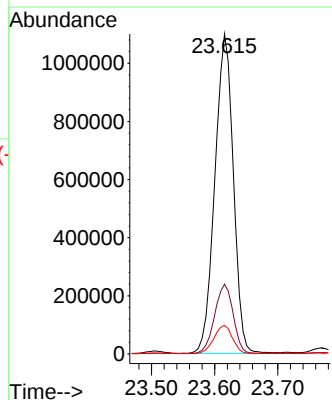
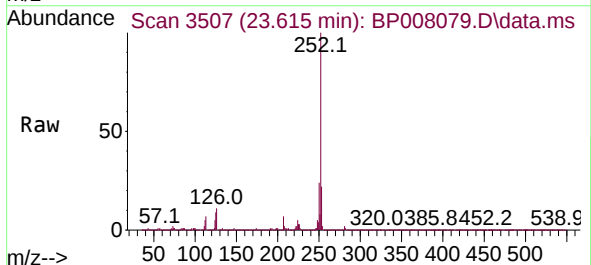
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMS

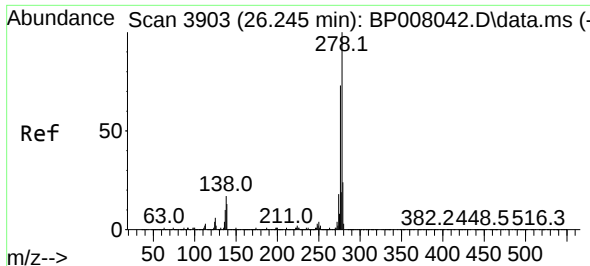
Tgt Ion:252 Resp: 2145781
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 8.0 6.2 9.4



#90
Benzo(a)pyrene
Concen: 54.993 ng
RT: 23.615 min Scan# 3507
Delta R.T. 0.000 min
Lab File: BP008079.D
Acq: 22 Nov 2021 13:01

Tgt Ion:252 Resp: 2235626
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 8.9 7.4 11.2



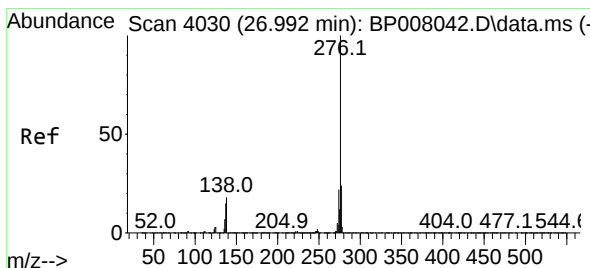
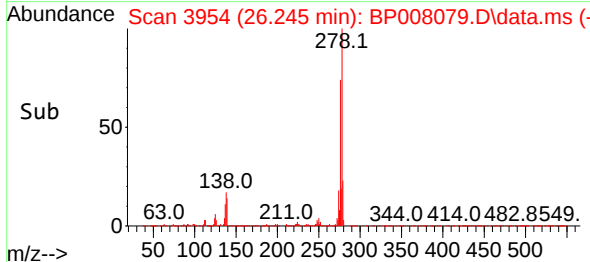
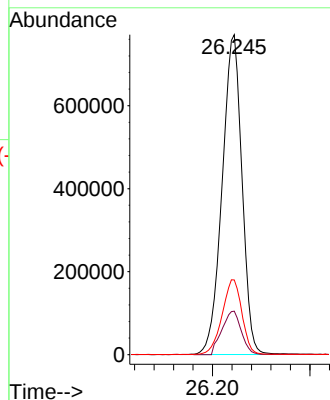
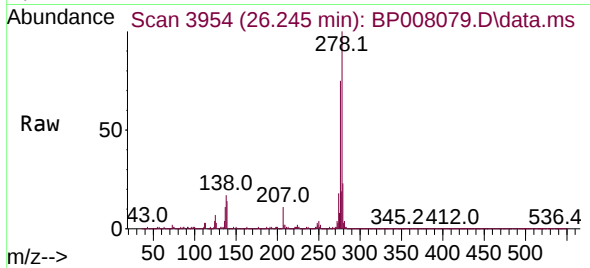


#91
 Dibenzo(a,h)anthracene
 Concen: 48.659 ng
 RT: 26.245 min Scan# 3903
 Delta R.T. -0.000 min
 Lab File: BP008079.D
 Acq: 22 Nov 2021 13:01

Instrument :
 BNA_P
 ClientSampleId :
 TP-8-COMPMS

Tgt Ion: 278 Resp: 2180541

Ion	Ratio	Lower	Upper
278	100		
139	13.6	10.5	15.7
279	23.3	18.8	28.2



#92
 Benzo(g,h,i)perylene
 Concen: 51.108 ng
 RT: 26.992 min Scan# 4081
 Delta R.T. -0.000 min
 Lab File: BP008079.D
 Acq: 22 Nov 2021 13:01

Tgt Ion: 276 Resp: 2243627

Ion	Ratio	Lower	Upper
276	100		
277	23.5	19.0	28.6
138	17.8	14.2	21.2

