

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011122\
 Data File : BP008765.D
 Acq On : 11 Jan 2022 13:57
 Operator : CG/JU
 Sample : N1054-06MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20220018-CAPE-6-COMPMS

Quant Time: Jan 12 00:13:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 07 07:45:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	326109	20.000	ng	-0.02
21) Naphthalene-d8	10.663	136	1233926	20.000	ng	-0.02
39) Acenaphthene-d10	14.498	164	754633	20.000	ng	-0.02
64) Phenanthrene-d10	17.251	188	1485296	20.000	ng	-0.02
76) Chrysene-d12	21.339	240	1397791	20.000	ng	-0.02
86) Perylene-d12	23.763	264	1465682	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.446	112	2684094	128.889	ng	-0.01
7) Phenol-d6	7.040	99	3234093	115.685	ng	-0.01
23) Nitrobenzene-d5	9.022	82	1890059	86.747	ng	-0.01
42) 2,4,6-Tribromophenol	15.992	330	1340229	105.269	ng	-0.02
45) 2-Fluorobiphenyl	13.128	172	4637346	86.394	ng	-0.01
79) Terphenyl-d14	19.810	244	5923528	86.359	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.352	88	334136	42.543	ng	97
3) Pyridine	3.746	79	932918	50.496	ng	96
4) n-Nitrosodimethylamine	3.658	42	373824	45.409	ng	91
6) Aniline	7.193	93	869960	24.771	ng	99
8) 2-Chlorophenol	7.434	128	1005909	42.740	ng	100
9) Benzaldehyde	6.999	77	544472	28.777	ng	98
10) Phenol	7.063	94	1218550	42.596	ng	95
11) bis(2-Chloroethyl)ether	7.287	93	924777	41.706	ng	98
12) 1,3-Dichlorobenzene	7.752	146	1134474	42.667	ng	99
13) 1,4-Dichlorobenzene	7.899	146	1157154	42.587	ng	99
14) 1,2-Dichlorobenzene	8.216	146	1096735	41.624	ng	98
15) Benzyl Alcohol	8.105	79	794415	38.252	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.399	45	1015382	40.176	ng	99
17) 2-Methylphenol	8.316	107	787047	39.907	ng	97
18) Hexachloroethane	8.946	117	391139	42.796	ng	100
19) n-Nitroso-di-n-propyla...	8.675	70	644456	35.506	ng	97
20) 3+4-Methylphenols	8.646	107	1051515	38.426	ng	97
22) Acetophenone	8.687	105	1395632	42.866	ng	# 98
24) Nitrobenzene	9.063	77	974879	44.199	ng	96
25) Isophorone	9.599	82	1713396	39.985	ng	98
26) 2-Nitrophenol	9.775	139	509280	44.276	ng	94
27) 2,4-Dimethylphenol	9.846	122	873401	42.391	ng	99
28) bis(2-Chloroethoxy)met...	10.081	93	1135875	42.513	ng	99
29) 2,4-Dichlorophenol	10.316	162	964817	43.683	ng	99
30) 1,2,4-Trichlorobenzene	10.528	180	1066115	44.307	ng	100
31) Naphthalene	10.716	128	2902324	43.503	ng	100
32) Benzoic acid	10.004	122	600510	43.594	ng	97
33) 4-Chloroaniline	10.828	127	489587	16.351	ng	97
34) Hexachlorobutadiene	11.010	225	649859	44.671	ng	99
35) Caprolactam	11.622	113	262460	33.440	ng	96
36) 4-Chloro-3-methylphenol	11.957	107	875865	39.152	ng	98
37) 2-Methylnaphthalene	12.328	142	2126078	40.504	ng	99
38) 1-Methylnaphthalene	12.545	142	1950306	40.005	ng	100
40) 1,2,4,5-Tetrachloroben...	12.698	216	1196889	47.714	ng	98
41) Hexachlorocyclopentadiene	12.681	237	1175108	78.797	ng	99
43) 2,4,6-Trichlorophenol	12.940	196	762543	45.657	ng	99

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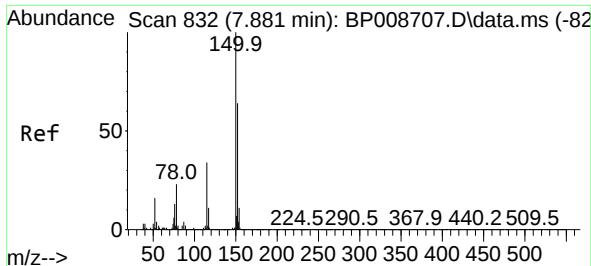
Quant Time: Jan 12 00:13:03 2022
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.010	196	820628	44.699	ng	98
46) 1,1'-Biphenyl	13.334	154	2725283	46.328	ng	99
47) 2-Chloronaphthalene	13.375	162	2082665	46.127	ng	100
48) 2-Nitroaniline	13.581	65	490322	44.490	ng	99
49) Acenaphthylene	14.222	152	3180042	44.334	ng	100
50) Dimethylphthalate	13.963	163	2472261	41.225	ng	100
51) 2,6-Dinitrotoluene	14.075	165	542473	41.828	ng	94
52) Acenaphthene	14.563	154	1918338	44.653	ng	99
53) 3-Nitroaniline	14.404	138	355121	26.829	ng	100
54) 2,4-Dinitrophenol	14.610	184	592130	89.528	ng	93
55) Dibenzofuran	14.898	168	3049972	43.048	ng	98
56) 4-Nitrophenol	14.722	139	914499	82.973	ng	93
57) 2,4-Dinitrotoluene	14.863	165	734880	41.514	ng	91
58) Fluorene	15.551	166	2447178	42.908	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.045	232	676377	40.998	ng	95
60) Diethylphthalate	15.328	149	2366164	40.691	ng	99
61) 4-Chlorophenyl-phenylether	15.545	204	1299790	42.478	ng	98
62) 4-Nitroaniline	15.569	138	514515	37.438	ng	90
63) Azobenzene	15.839	77	2053780	45.057	ng	95
65) 4,6-Dinitro-2-methylph...	15.628	198	377477	45.805	ng	92
66) n-Nitrosodiphenylamine	15.763	169	2115351	46.995	ng	100
67) 4-Bromophenyl-phenylether	16.439	248	797841	45.400	ng	98
68) Hexachlorobenzene	16.563	284	890982	43.576	ng	98
69) Atrazine	16.716	200	736956	40.335	ng	99
70) Pentachlorophenol	16.910	266	1091477	85.510	ng	99
71) Phenanthrene	17.298	178	3741304	45.336	ng	99
72) Anthracene	17.386	178	3772382	44.761	ng	100
73) Carbazole	17.657	167	3348193	43.349	ng	99
74) Di-n-butylphthalate	18.216	149	3974263	44.941	ng	99
75) Fluoranthene	19.263	202	4307194	43.587	ng	98
77) Benzidine	19.439	184	1544395	25.822	ng	99
78) Pyrene	19.616	202	4435869	48.534	ng	98
80) Butylbenzylphthalate	20.492	149	1706763	45.672	ng	98
81) Benzo(a)anthracene	21.327	228	4165629	45.426	ng	98
82) 3,3'-Dichlorobenzidine	21.257	252	1359469	32.633	ng	98
83) Chrysene	21.380	228	4006197	45.288	ng	98
84) Bis(2-ethylhexyl)phtha...	21.257	149	2546519	46.673	ng	97
85) Di-n-octyl phthalate	22.186	149	4258930	43.979	ng	98
87) Indeno(1,2,3-cd)pyrene	26.292	276	5365766	45.816	ng	99
88) Benzo(b)fluoranthene	23.021	252	4379472	45.731	ng	99
89) Benzo(k)fluoranthene	23.068	252	4284277	47.802	ng	99
90) Benzo(a)pyrene	23.651	252	4267062	46.100	ng	99
91) Dibenzo(a,h)anthracene	26.304	278	4542409	45.902	ng	99
92) Benzo(g,h,i)perylene	27.056	276	4469063	45.496	ng	100

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

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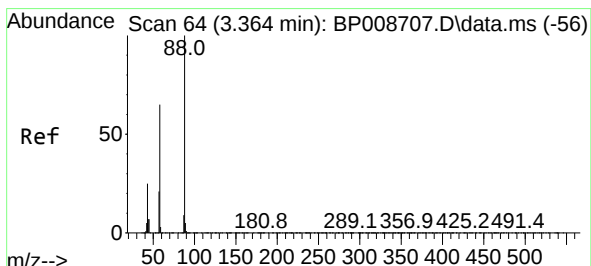
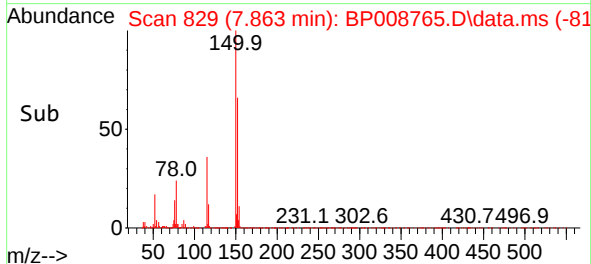
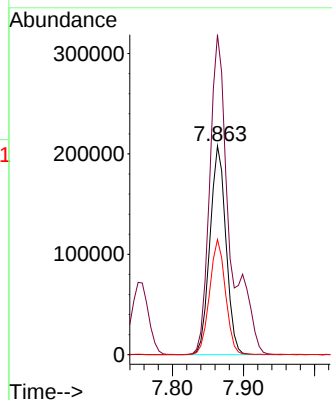
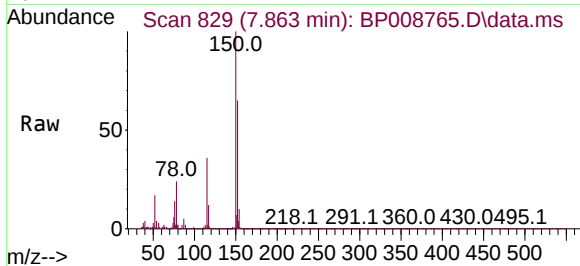




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.863 min Scan# 81
 Delta R.T. -0.018 min
 Lab File: BP008765.D
 Acq: 11 Jan 2022 13:57

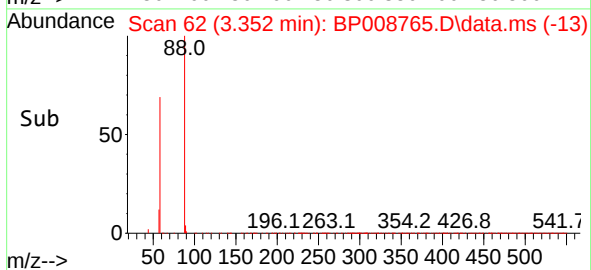
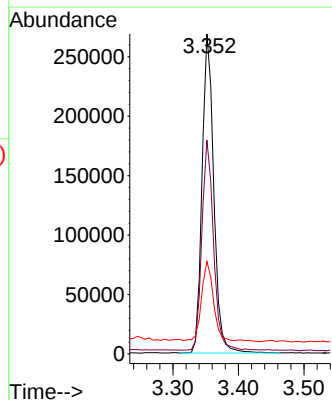
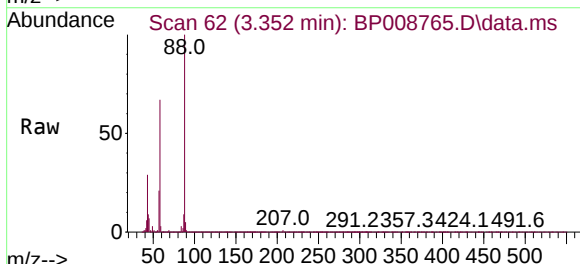
Instrument :
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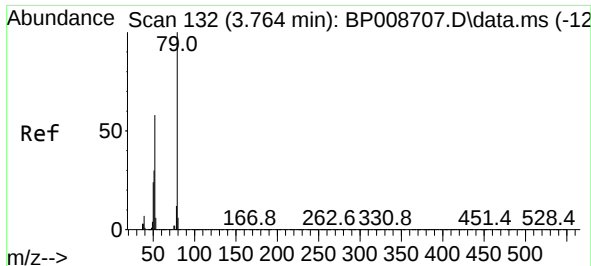
Tgt Ion:152 Resp: 326109
 Ion Ratio Lower Upper
 152 100
 150 153.2 127.0 190.6
 115 55.2 43.7 65.5



#2
 1,4-Dioxane
 Concen: 42.543 ng
 RT: 3.352 min Scan# 62
 Delta R.T. -0.012 min
 Lab File: BP008765.D
 Acq: 11 Jan 2022 13:57

Tgt Ion: 88 Resp: 334136
 Ion Ratio Lower Upper
 88 100
 58 65.4 50.6 75.8
 43 24.7 18.2 27.4

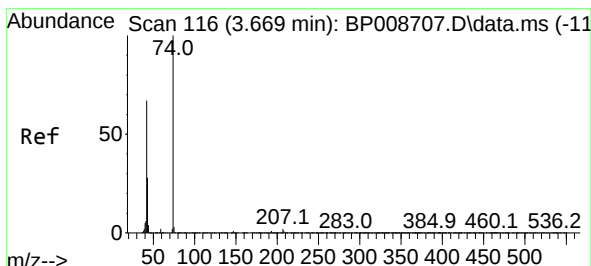
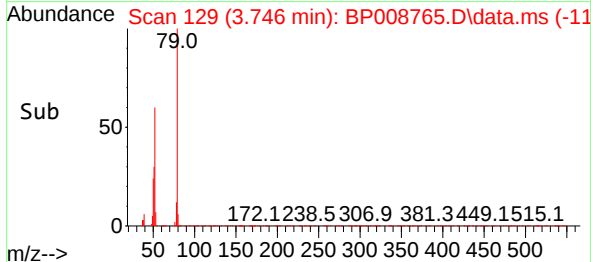
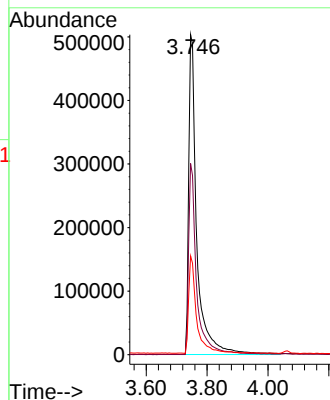
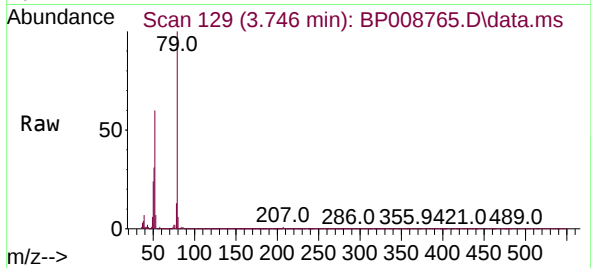




#3
 Pyridine
 Concen: 50.496 ng
 RT: 3.746 min Scan# 11
 Delta R.T. -0.018 min
 Lab File: BP008765.D
 Acq: 11 Jan 2022 13:57

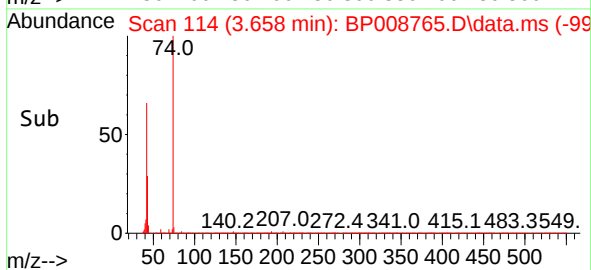
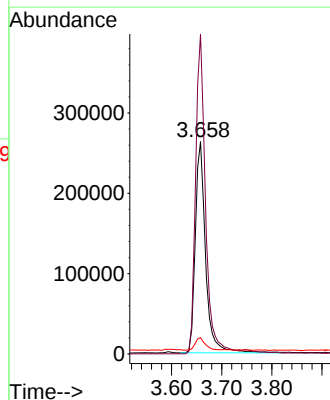
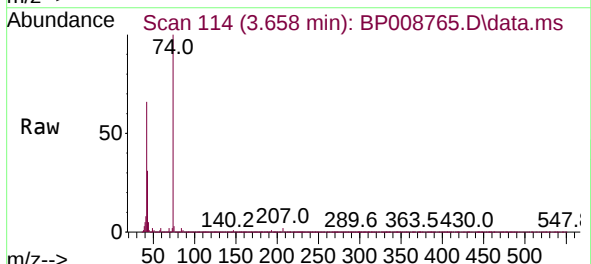
Instrument :
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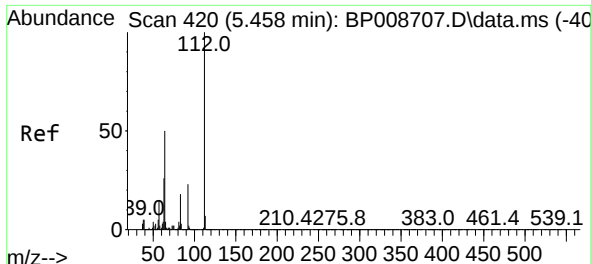
Tgt Ion: 79 Resp: 932918
 Ion Ratio Lower Upper
 79 100
 52 59.7 45.1 67.7
 51 30.9 23.1 34.7



#4
 n-Nitrosodimethylamine
 Concen: 45.409 ng
 RT: 3.658 min Scan# 114
 Delta R.T. -0.012 min
 Lab File: BP008765.D
 Acq: 11 Jan 2022 13:57

Tgt Ion: 42 Resp: 373824
 Ion Ratio Lower Upper
 42 100
 74 150.7 131.1 196.7
 44 7.7 6.2 9.2

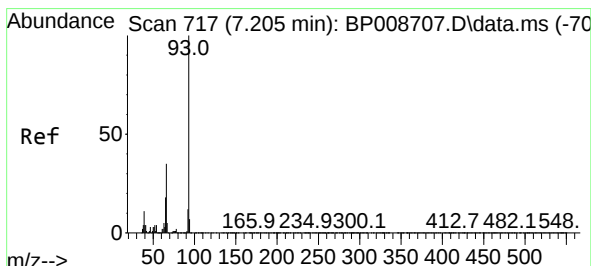
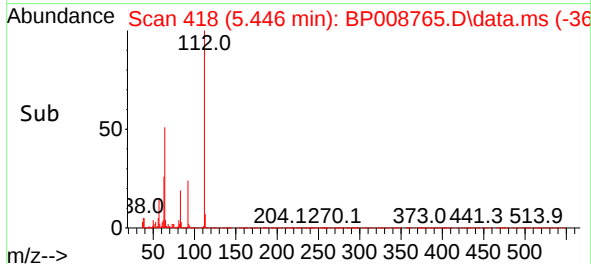
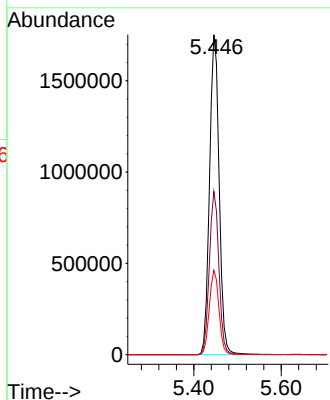
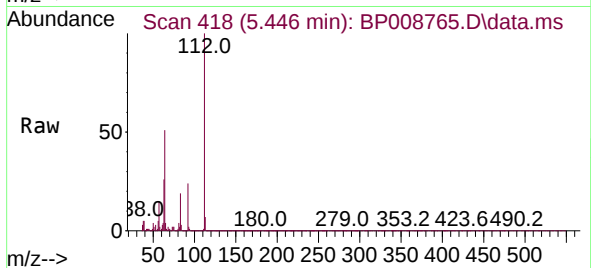




#5
2-Fluorophenol
Concen: 128.889 ng
RT: 5.446 min Scan# 41
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

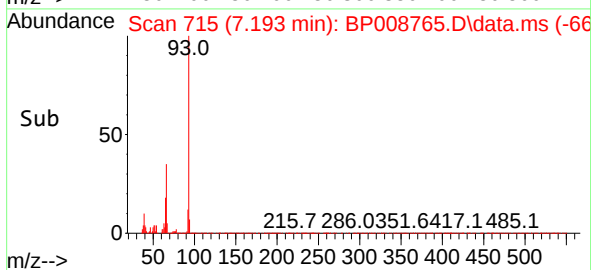
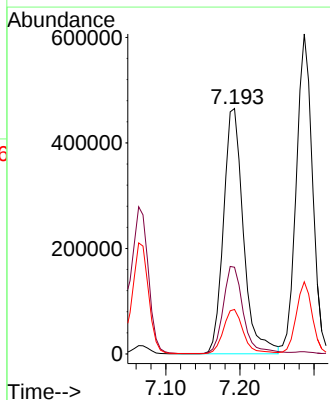
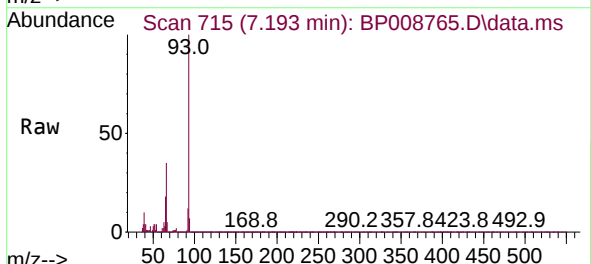
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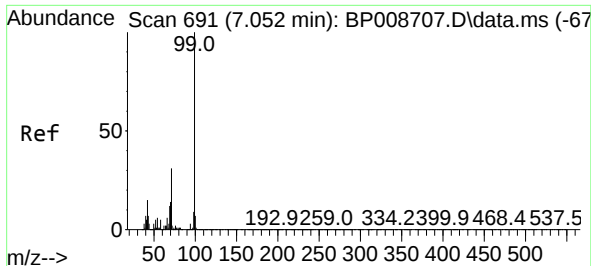
Tgt Ion:112 Resp: 2684094
Ion Ratio Lower Upper
112 100
64 51.0 39.7 59.5
63 26.4 20.0 30.0



#6
Aniline
Concen: 24.771 ng
RT: 7.193 min Scan# 715
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion: 93 Resp: 869960
Ion Ratio Lower Upper
93 100
66 35.4 27.8 41.6
65 18.2 14.0 21.0

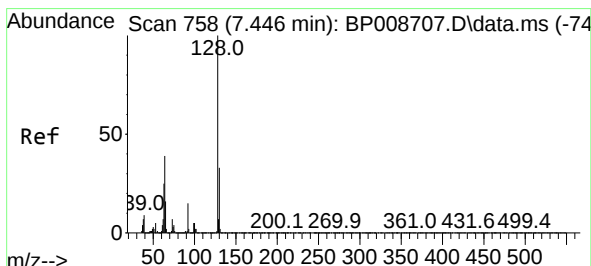
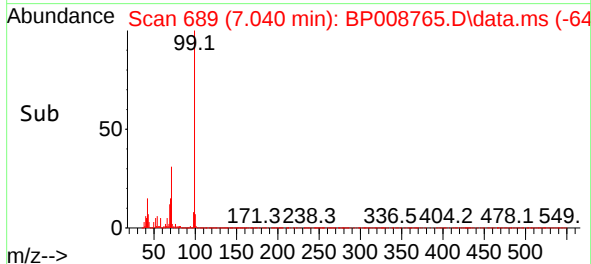
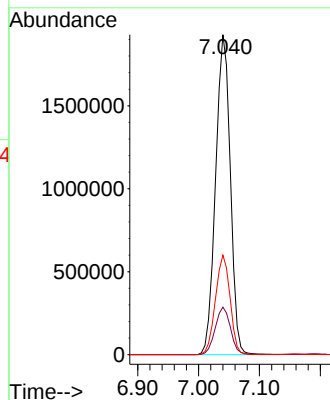
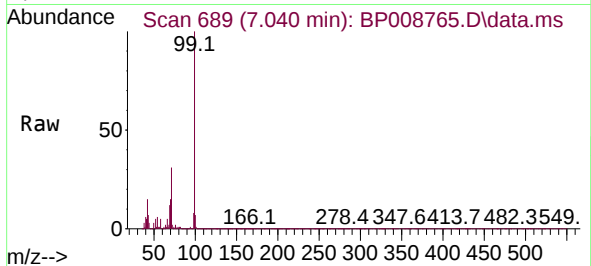




#7
Phenol-d6
Concen: 115.685 ng
RT: 7.040 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

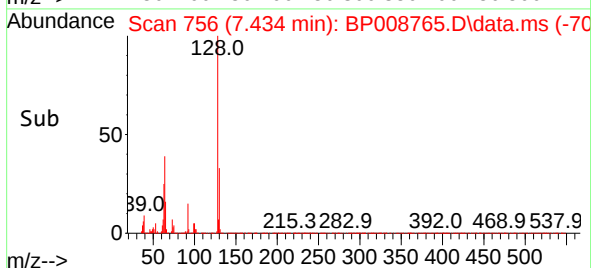
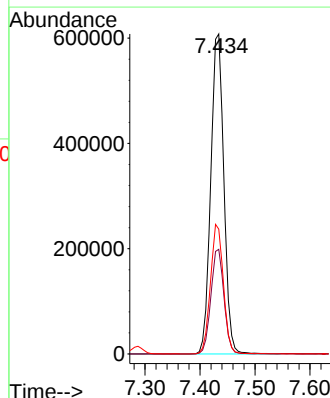
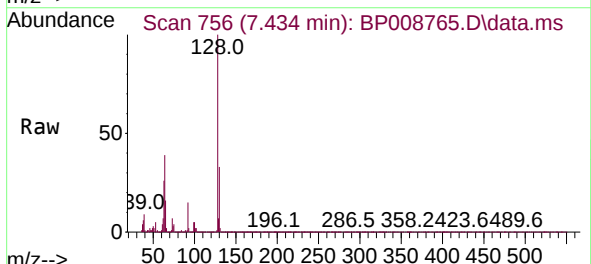
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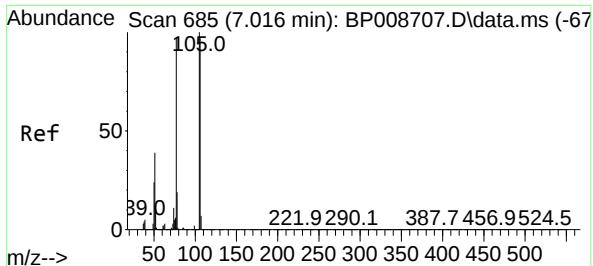
Tgt Ion: 99 Resp: 3234093
Ion Ratio Lower Upper
99 100
42 14.9 10.8 16.2
71 31.1 23.8 35.6



#8
2-Chlorophenol
Concen: 42.740 ng
RT: 7.434 min Scan# 756
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion: 128 Resp: 1005909
Ion Ratio Lower Upper
128 100
130 32.7 12.6 52.6
64 39.0 18.6 58.6

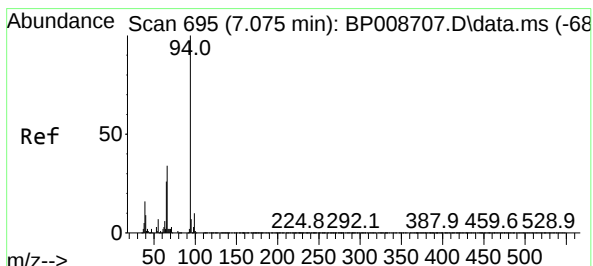
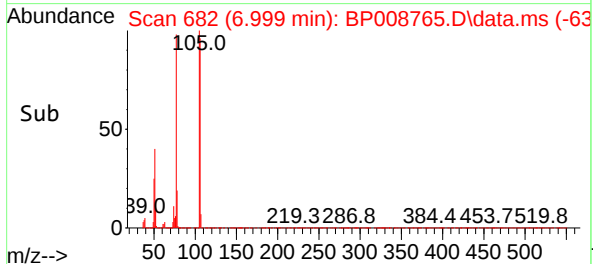
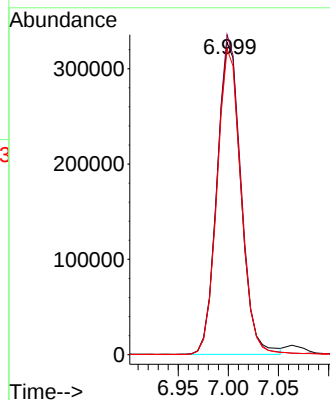
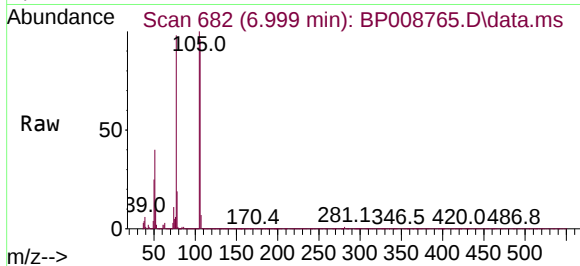




#9
Benzaldehyde
Concen: 28.777 ng
RT: 6.999 min Scan# 61
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

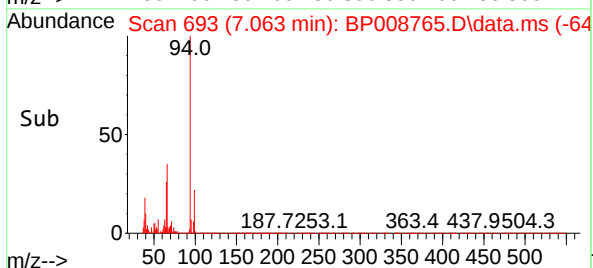
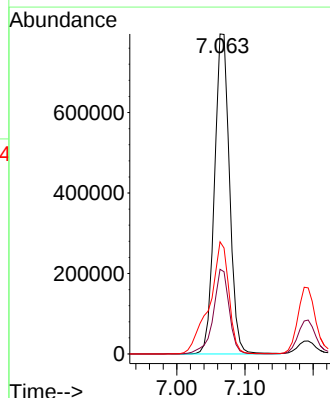
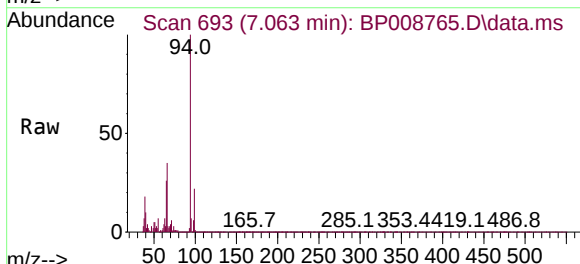
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ClientSampleId :
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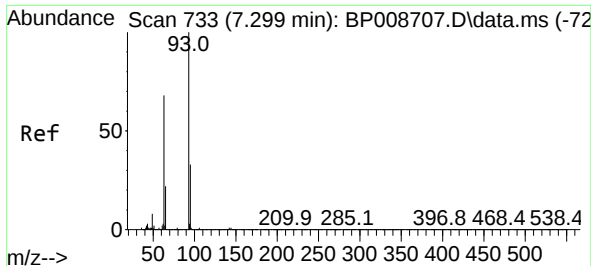
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Ion Ratio Lower Upper
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105 102.5 84.2 124.2
106 97.9 80.6 120.6



#10
Phenol
Concen: 42.596 ng
RT: 7.063 min Scan# 693
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

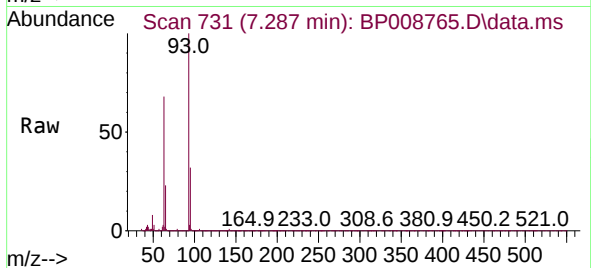
Tgt Ion: 94 Resp: 1218550
Ion Ratio Lower Upper
94 100
65 26.5 4.1 44.1
66 35.1 12.4 52.4



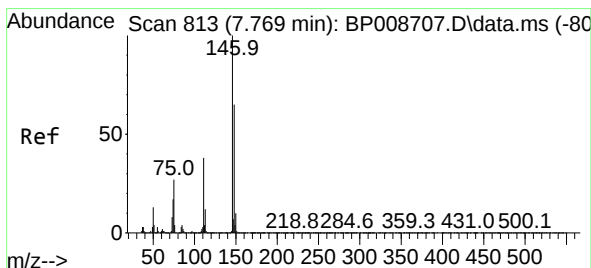
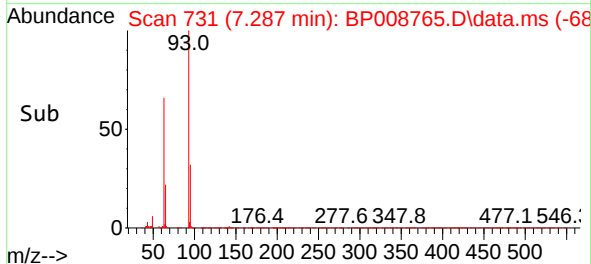
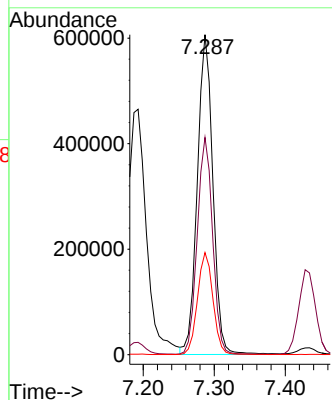


#11
bis(2-Chloroethyl)ether
Concen: 41.706 ng
RT: 7.287 min Scan# 71
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

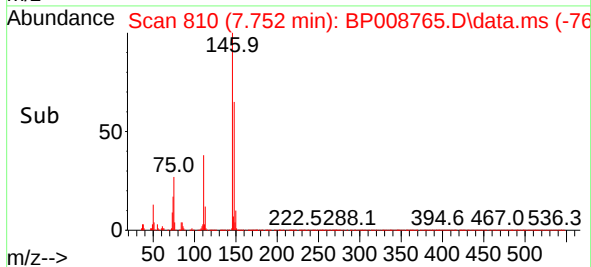
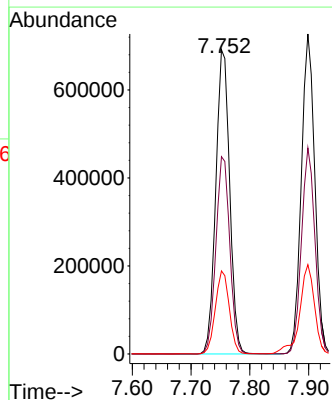
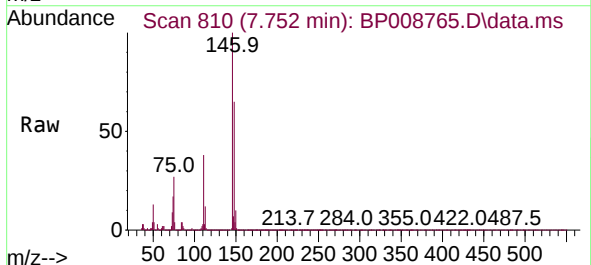


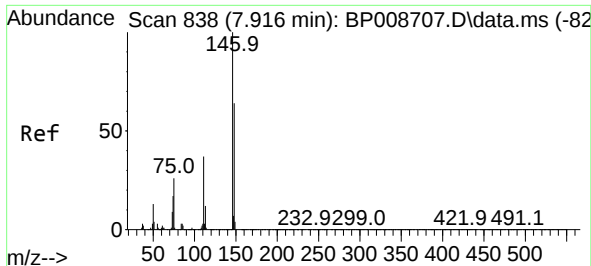
Tgt Ion: 93 Resp: 924777
Ion Ratio Lower Upper
93 100
63 67.9 46.0 86.0
95 31.9 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 42.667 ng
RT: 7.752 min Scan# 810
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:146 Resp: 1134474
Ion Ratio Lower Upper
146 100
148 64.9 51.9 77.9
75 27.3 20.5 30.7

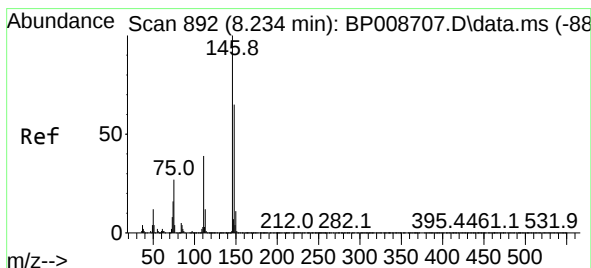
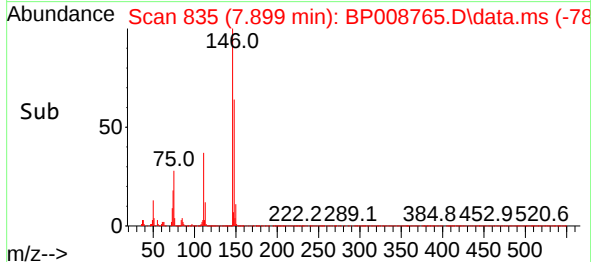
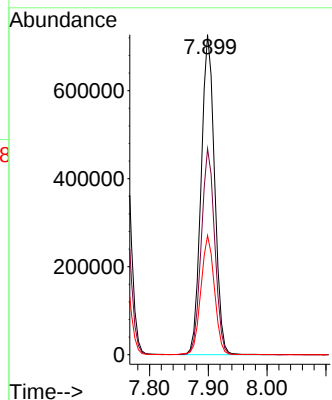
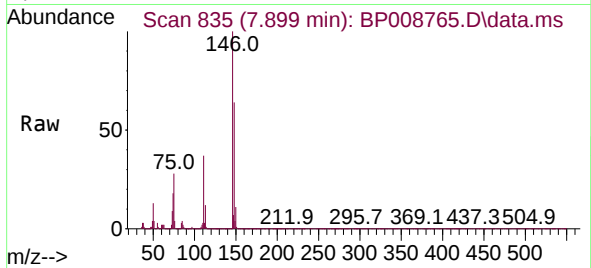




#13
1,4-Dichlorobenzene
Concen: 42.587 ng
RT: 7.899 min Scan# 811
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

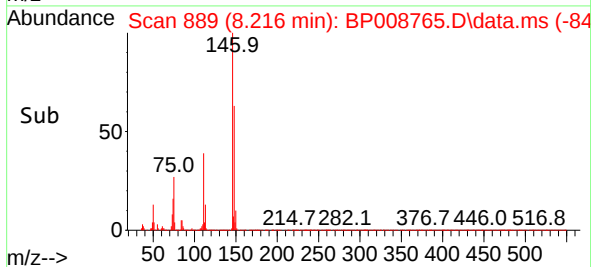
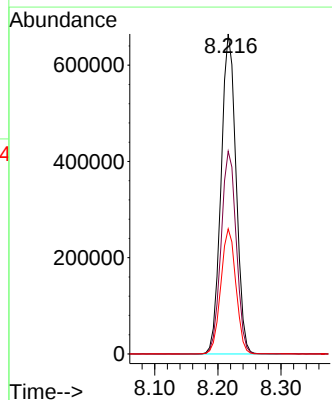
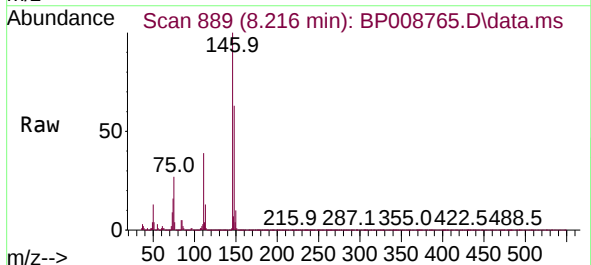
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

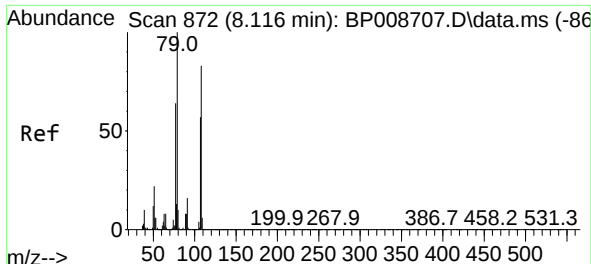
Tgt Ion:146 Resp: 1157154
Ion Ratio Lower Upper
146 100
148 64.4 52.3 78.5
111 37.2 29.8 44.8



#14
1,2-Dichlorobenzene
Concen: 41.624 ng
RT: 8.216 min Scan# 889
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:146 Resp: 1096735
Ion Ratio Lower Upper
146 100
148 63.4 52.2 78.2
111 39.1 31.1 46.7

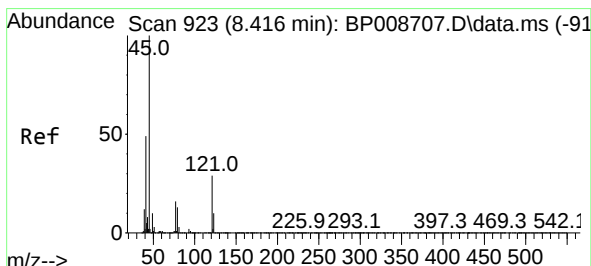
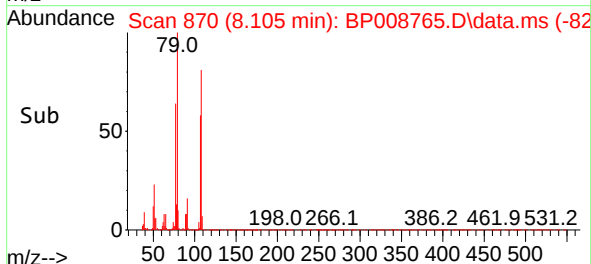
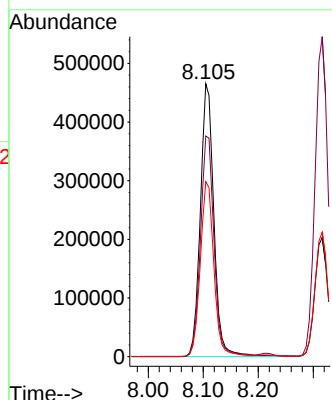
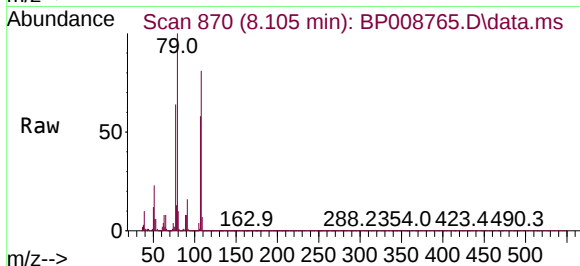




#15
Benzyl Alcohol
Concen: 38.252 ng
RT: 8.105 min Scan# 81
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

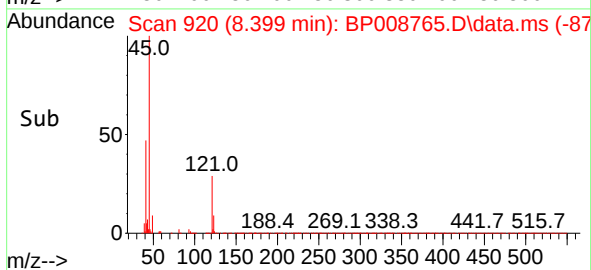
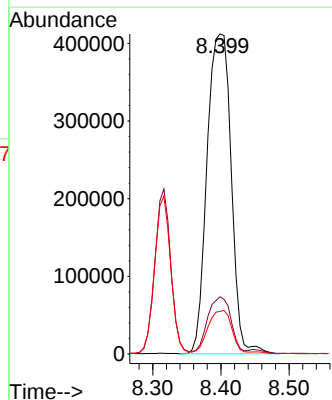
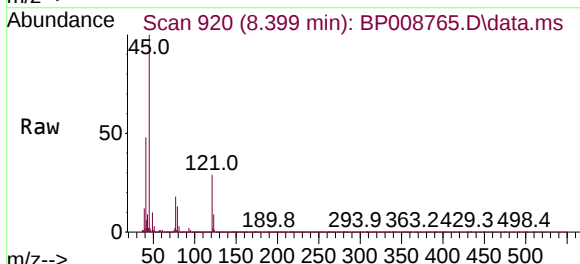
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

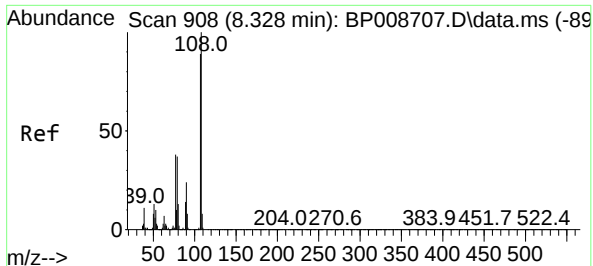
Tgt Ion: 79 Resp: 794415
Ion Ratio Lower Upper
79 100
108 80.9 67.8 101.8
77 64.1 50.7 76.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.176 ng
RT: 8.399 min Scan# 920
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion: 45 Resp: 1015382
Ion Ratio Lower Upper
45 100
77 17.9 0.0 37.4
79 13.3 0.0 34.1

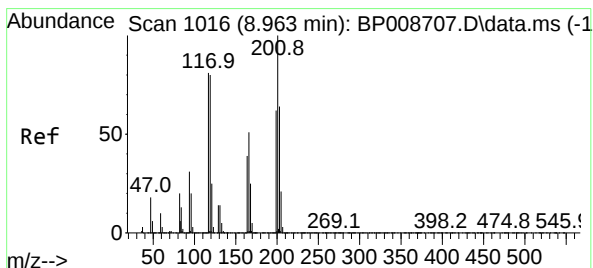
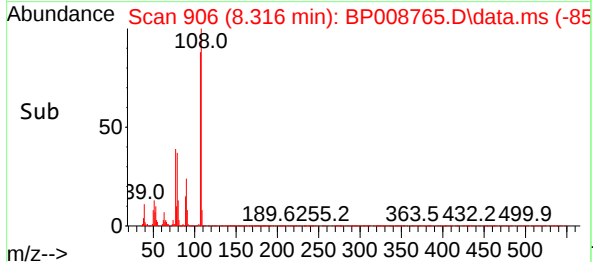
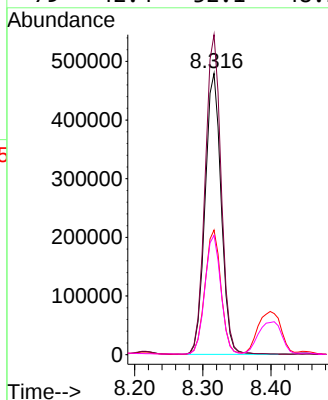
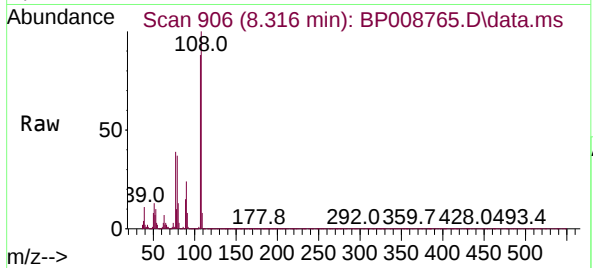




#17
2-Methylphenol
Concen: 39.907 ng
RT: 8.316 min Scan# 908
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

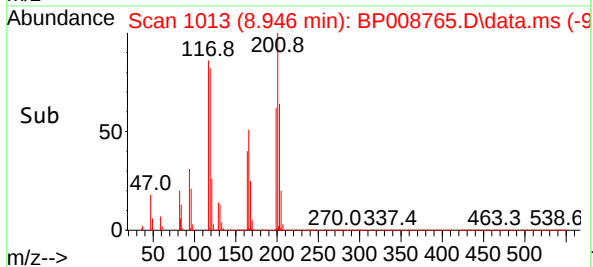
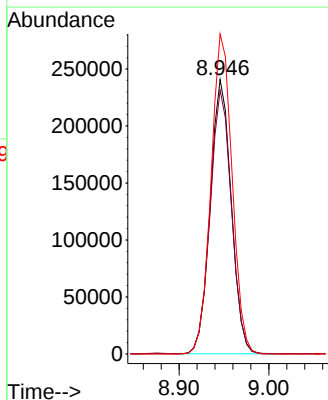
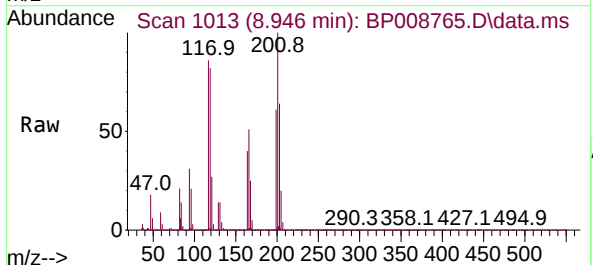
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

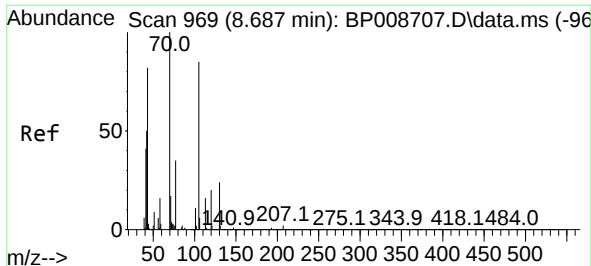
Tgt Ion:	107	Resp:	787047
Ion	Ratio	Lower	Upper
107	100		
108	113.8	90.0	135.0
77	44.3	32.7	49.1
79	42.4	32.1	48.1



#18
Hexachloroethane
Concen: 42.796 ng
RT: 8.946 min Scan# 1013
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:	117	Resp:	391139
Ion	Ratio	Lower	Upper
117	100		
119	96.1	76.9	115.3
201	116.6	93.7	140.5

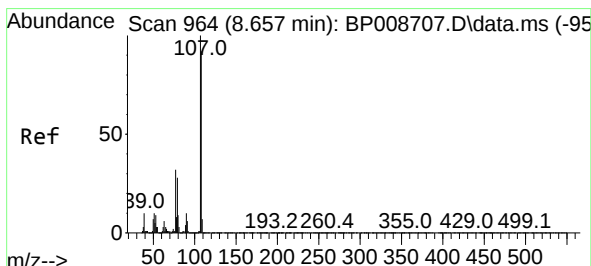
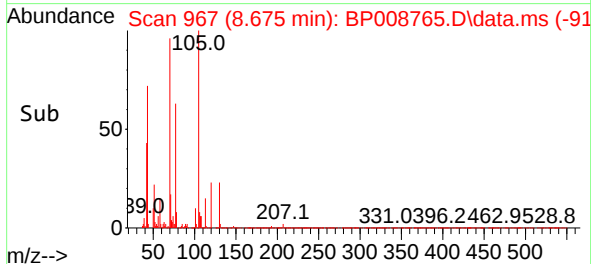
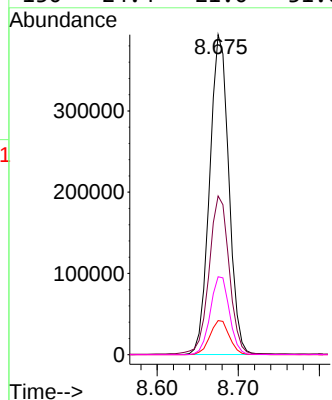
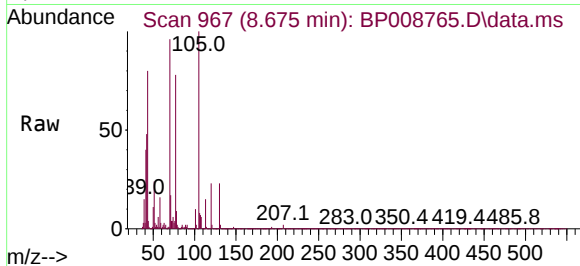




#19
n-Nitroso-di-n-propylamine
Concen: 35.506 ng
RT: 8.675 min Scan# 90
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

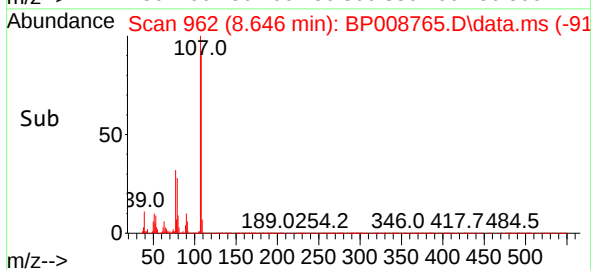
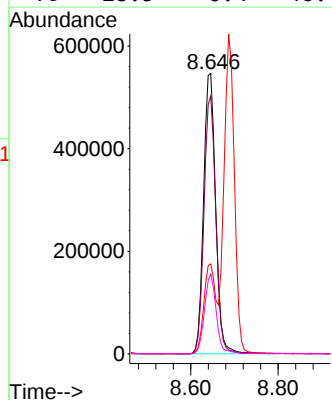
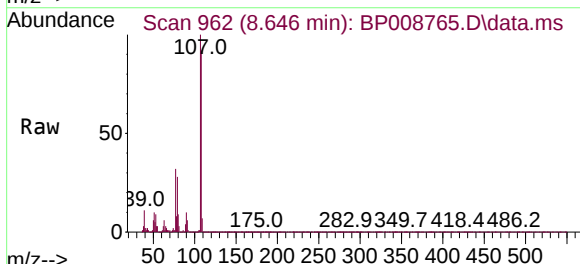
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

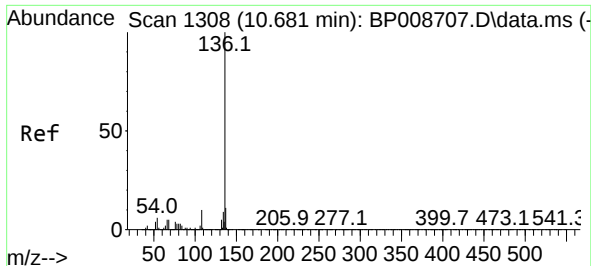
Tgt Ion:	70	Resp:	644456
Ion	Ratio	Lower	Upper
70	100		
42	49.6	38.2	57.2
101	10.7	8.7	13.1
130	24.4	21.0	31.6



#20
3+4-Methylphenols
Concen: 38.426 ng
RT: 8.646 min Scan# 962
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:	107	Resp:	1051515
Ion	Ratio	Lower	Upper
107	100		
108	91.9	69.8	109.8
77	32.1	10.4	50.4
79	28.5	6.4	46.4



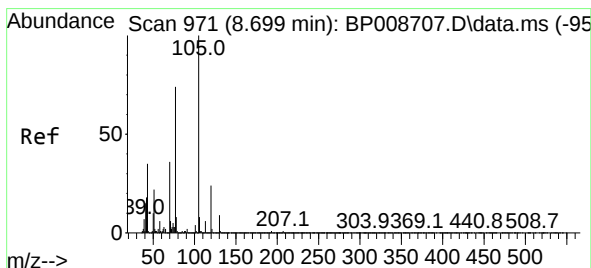
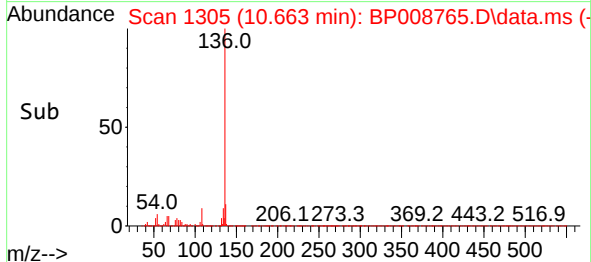
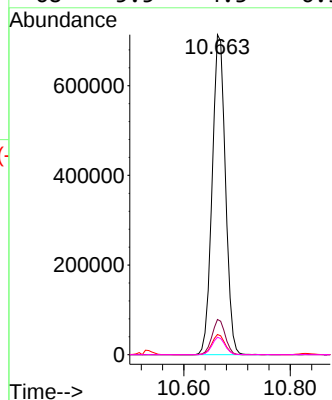
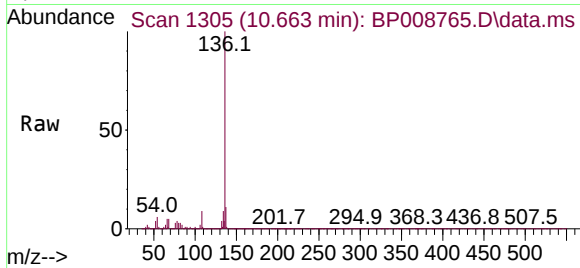


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.663 min Scan# 11
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

Tgt Ion:136 Resp: 1233926

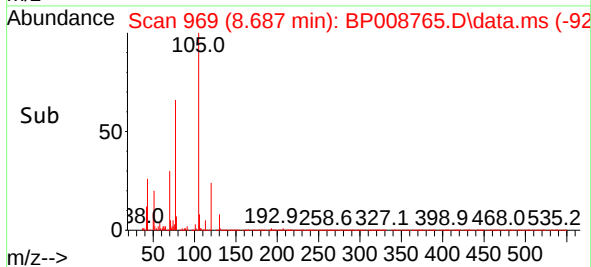
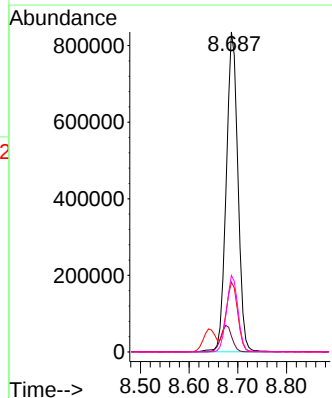
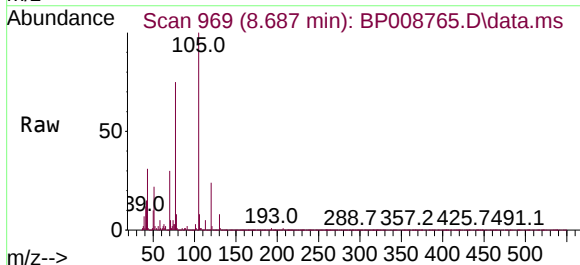
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.0	13.4
54	6.3	4.9	7.3
68	5.5	4.3	6.5

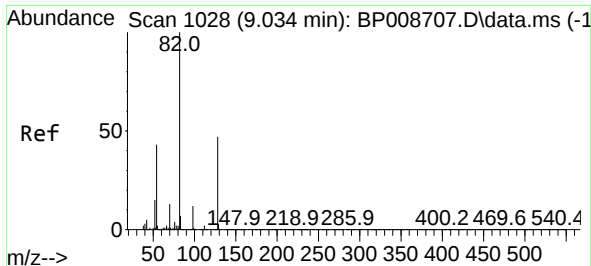


#22
Acetophenone
Concen: 42.866 ng
RT: 8.687 min Scan# 969
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:105 Resp: 1395632

Ion	Ratio	Lower	Upper
105	100		
71	4.9	5.3	7.9#
51	21.9	16.3	24.5
120	23.9	19.2	28.8

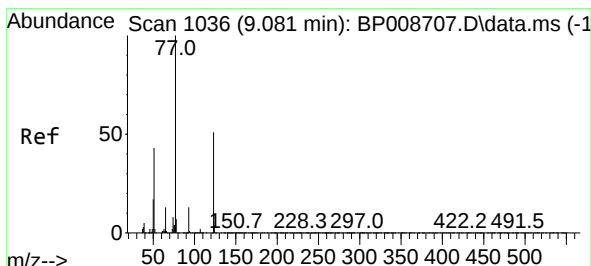
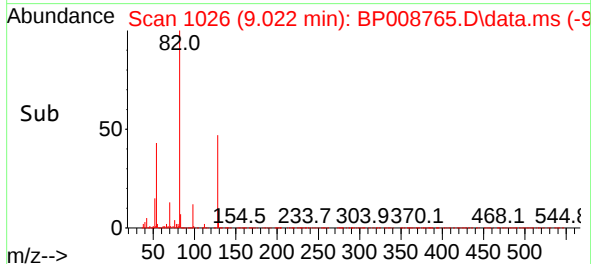
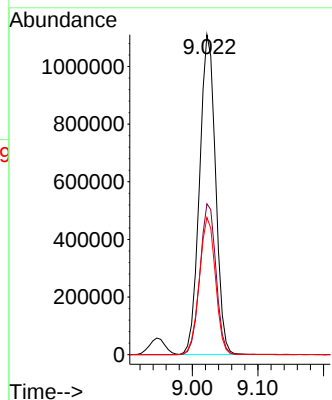
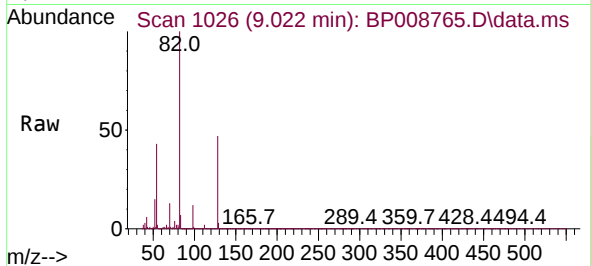




#23
Nitrobenzene-d5
Concen: 86.747 ng
RT: 9.022 min Scan# 1026
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

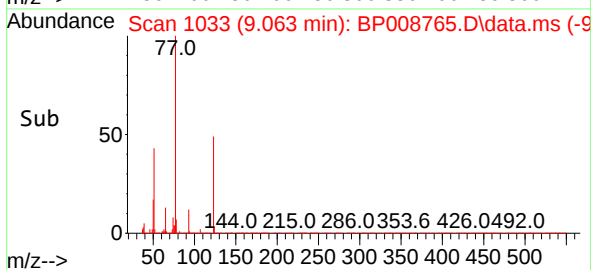
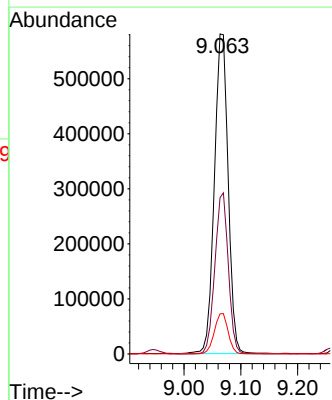
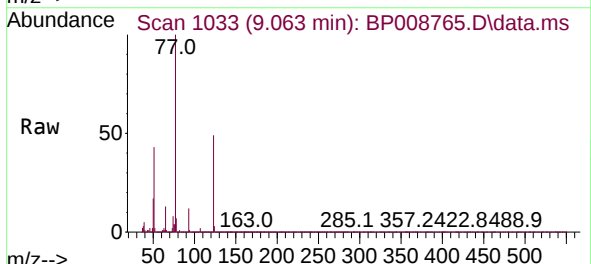
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

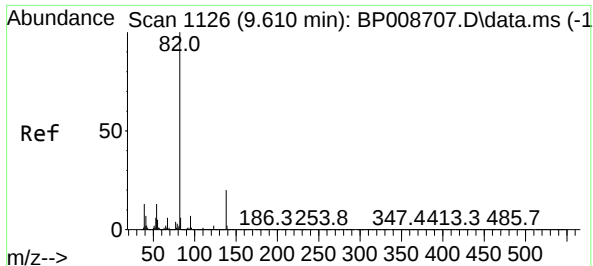
Tgt Ion: 82 Resp: 1890059
Ion Ratio Lower Upper
82 100
128 47.2 39.4 59.2
54 42.9 32.6 48.8



#24
Nitrobenzene
Concen: 44.199 ng
RT: 9.063 min Scan# 1033
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion: 77 Resp: 974879
Ion Ratio Lower Upper
77 100
123 48.8 41.4 62.2
65 12.5 9.8 14.8

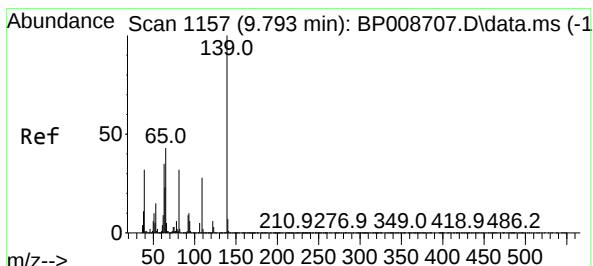
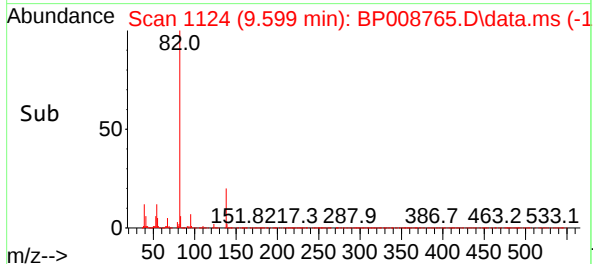
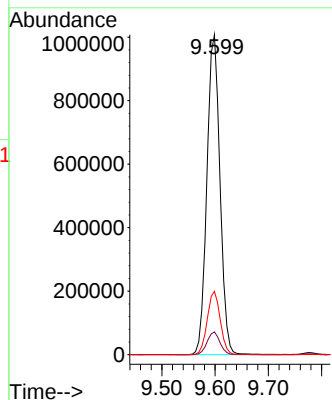
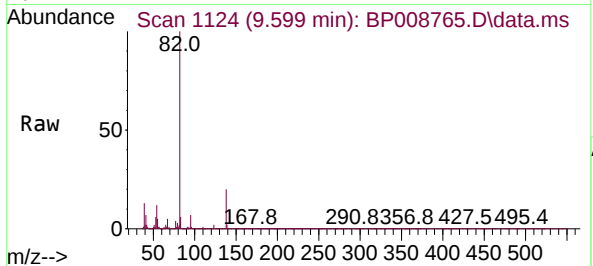




#25
Isophorone
Concen: 39.985 ng
RT: 9.599 min Scan# 1124
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

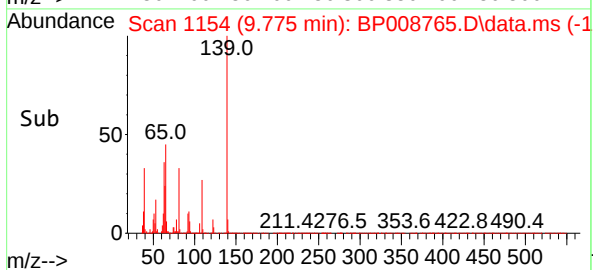
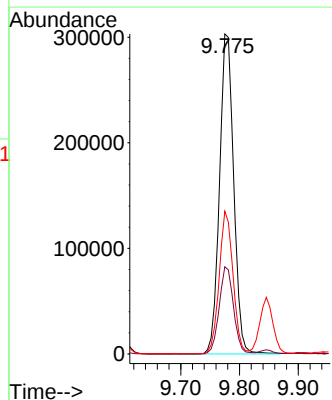
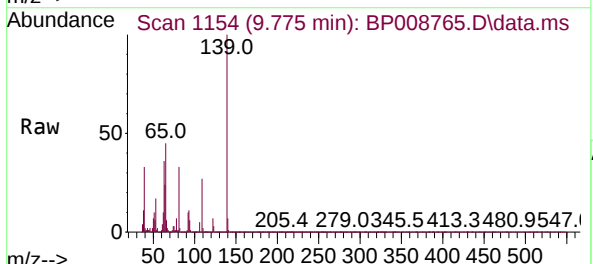
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

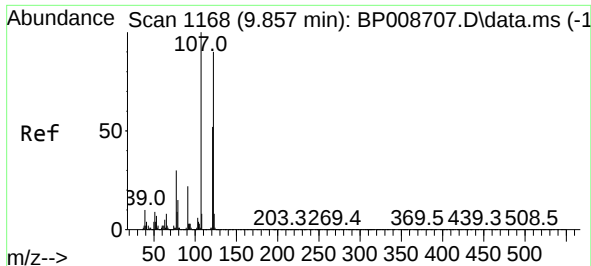
Tgt Ion: 82 Resp: 1713396
Ion Ratio Lower Upper
82 100
95 7.1 5.4 8.2
138 19.8 16.6 24.8



#26
2-Nitrophenol
Concen: 44.276 ng
RT: 9.775 min Scan# 1154
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion: 139 Resp: 509280
Ion Ratio Lower Upper
139 100
109 27.2 20.7 31.1
65 44.6 31.6 47.4





#27

2,4-Dimethylphenol

Concen: 42.391 ng

RT: 9.846 min Scan# 1166

Delta R.T. -0.012 min

Lab File: BP008765.D

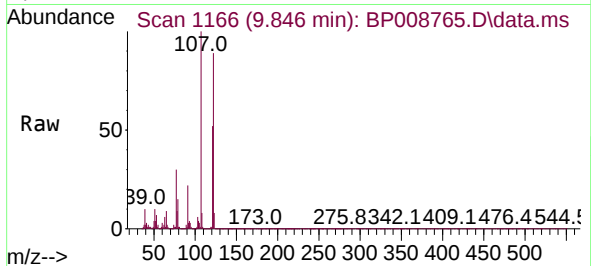
Acq: 11 Jan 2022 13:57

Instrument :

BNA_P

ClientSampleId :

20220018-CAPE-6-COMPMS



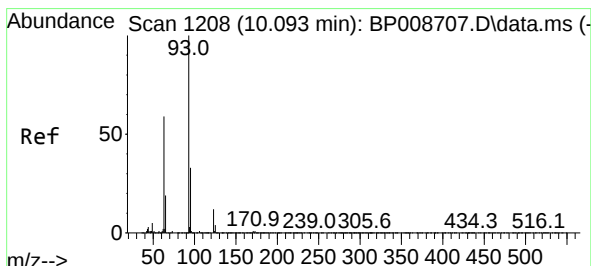
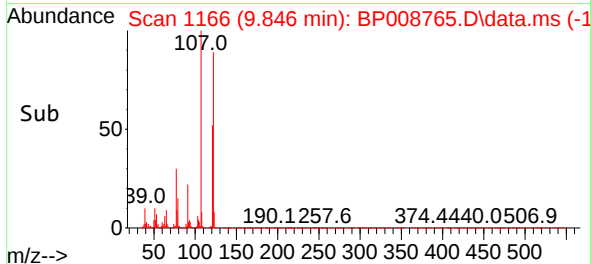
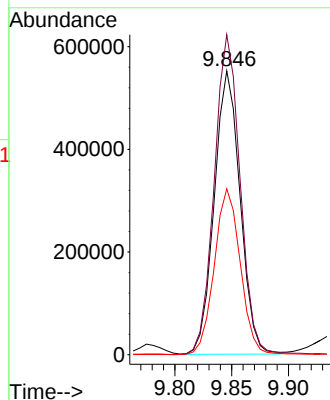
Tgt Ion:122 Resp: 873401

Ion Ratio Lower Upper

122 100

107 112.7 89.6 134.4

121 58.5 47.8 71.8



#28

bis(2-Chloroethoxy)methane

Concen: 42.513 ng

RT: 10.081 min Scan# 1206

Delta R.T. -0.012 min

Lab File: BP008765.D

Acq: 11 Jan 2022 13:57

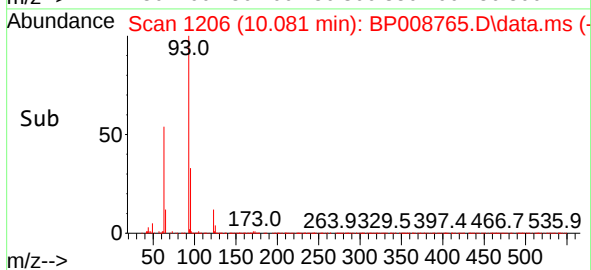
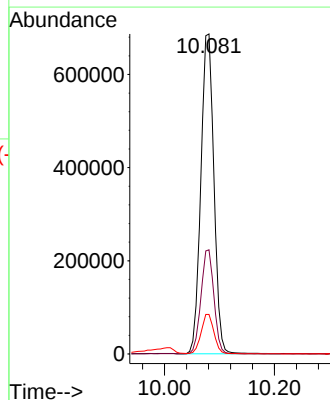
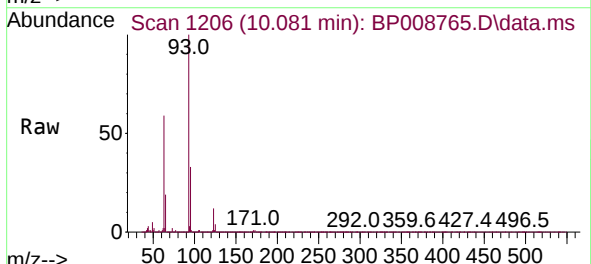
Tgt Ion: 93 Resp: 1135875

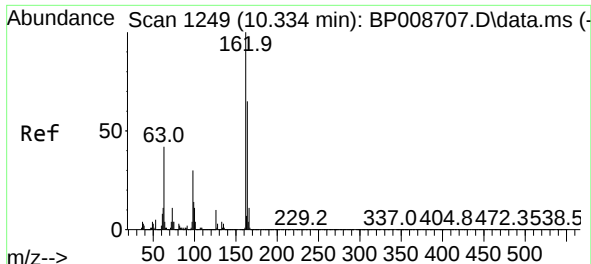
Ion Ratio Lower Upper

93 100

95 32.6 25.8 38.8

123 12.4 9.7 14.5

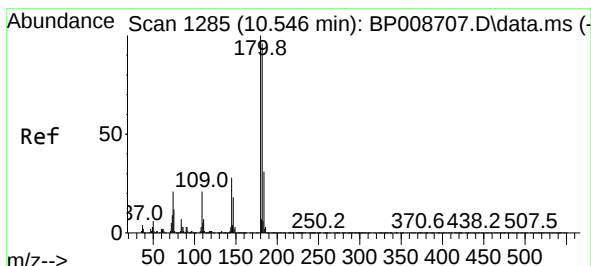
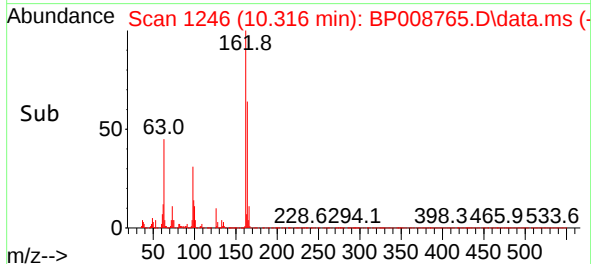
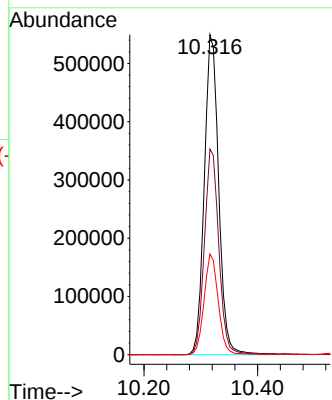
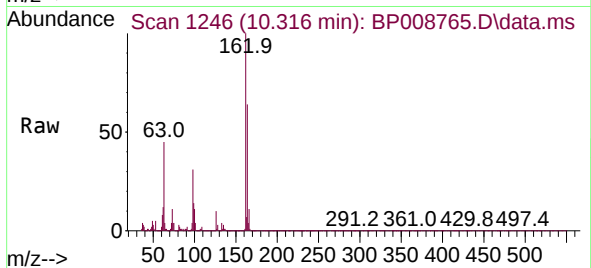




#29
2,4-Dichlorophenol
Concen: 43.683 ng
RT: 10.316 min Scan# 1246
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

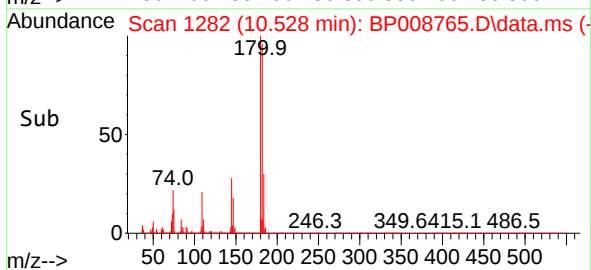
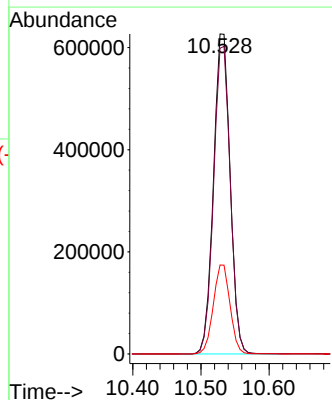
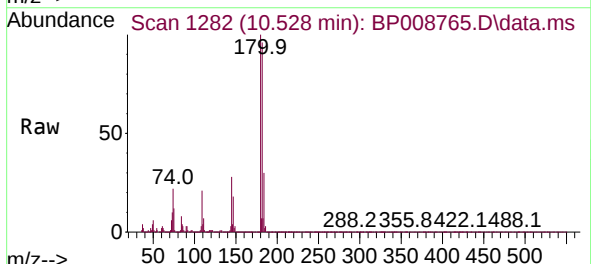
Instrument :
BNA_P
ClientSampleId :
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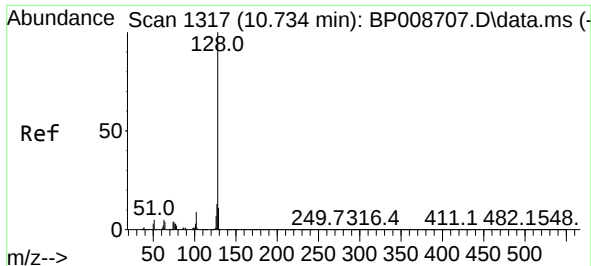
Tgt Ion:162 Resp: 964817
Ion Ratio Lower Upper
162 100
164 64.3 44.9 84.9
98 31.4 11.2 51.2



#30
1,2,4-Trichlorobenzene
Concen: 44.307 ng
RT: 10.528 min Scan# 1282
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:180 Resp: 1066115
Ion Ratio Lower Upper
180 100
182 95.5 76.7 115.1
145 27.8 22.4 33.6

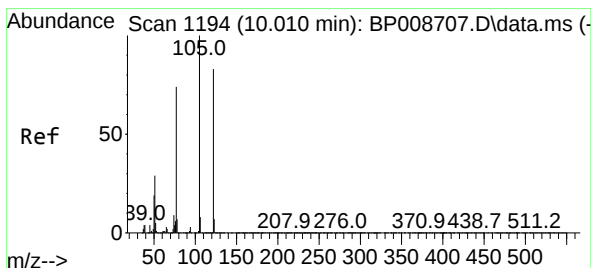
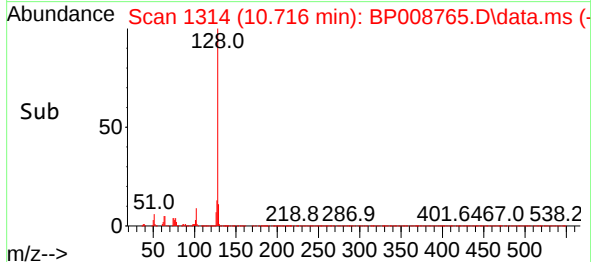
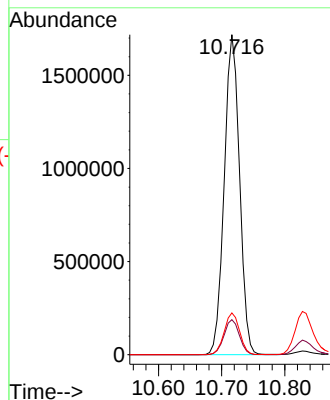
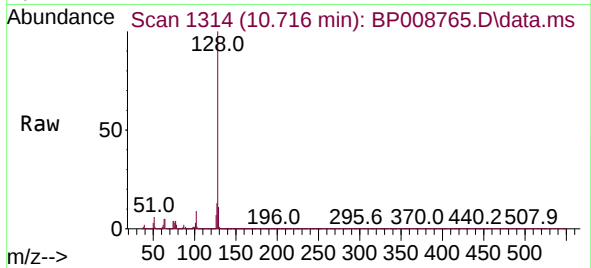




#31
Naphthalene
Concen: 43.503 ng
RT: 10.716 min Scan# 1193
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

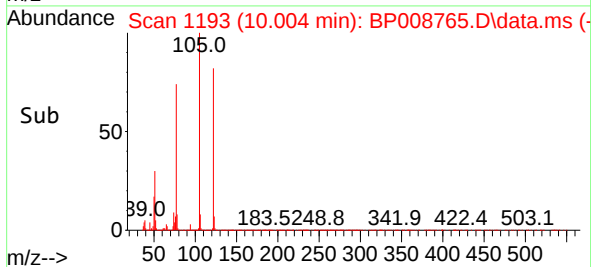
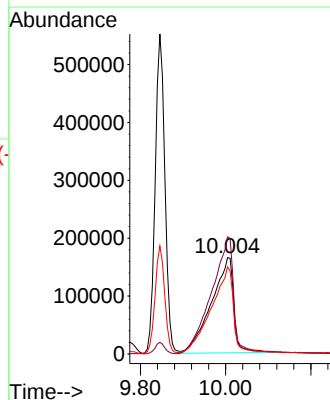
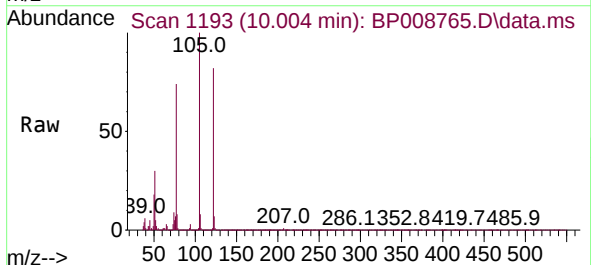
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ClientSampleId :
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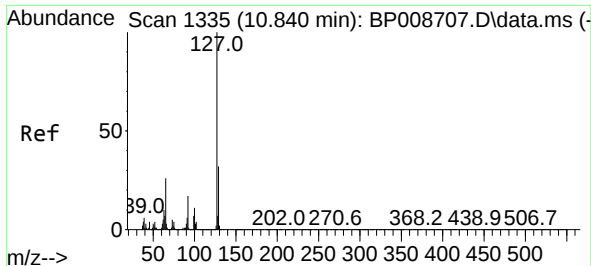
Tgt Ion:128 Resp: 2902324
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.1 10.4 15.6



#32
Benzoic acid
Concen: 43.594 ng
RT: 10.004 min Scan# 1193
Delta R.T. -0.006 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:122 Resp: 600510
Ion Ratio Lower Upper
122 100
105 121.6 100.1 140.1
77 90.3 65.5 105.5

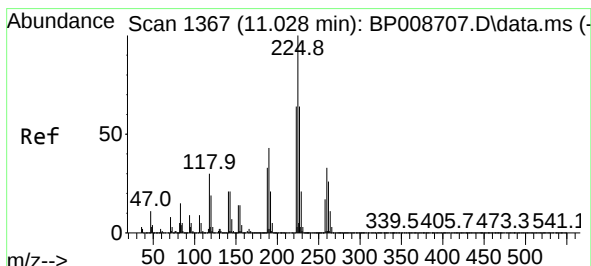
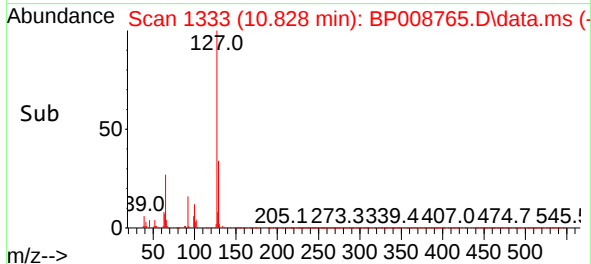
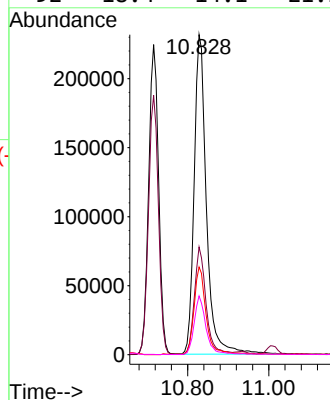
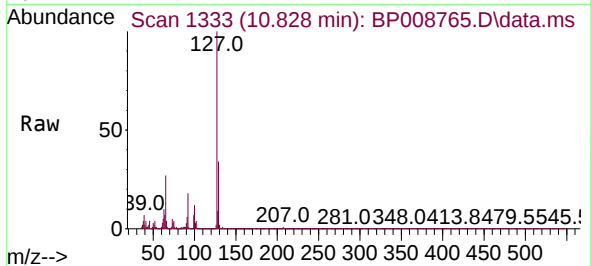




#33
4-Chloroaniline
Concen: 16.351 ng
RT: 10.828 min Scan# 1333
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

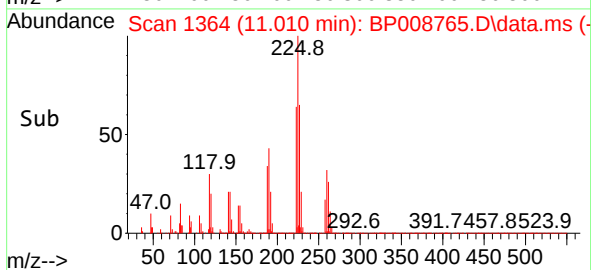
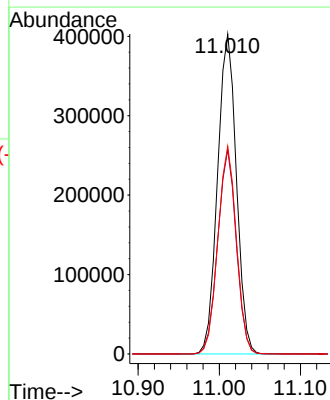
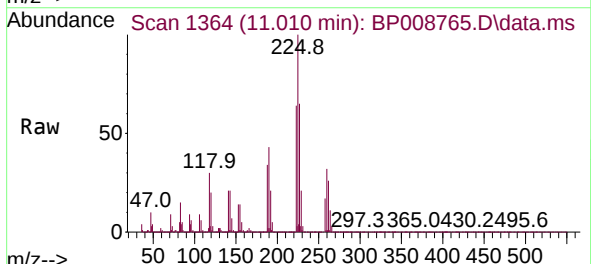
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

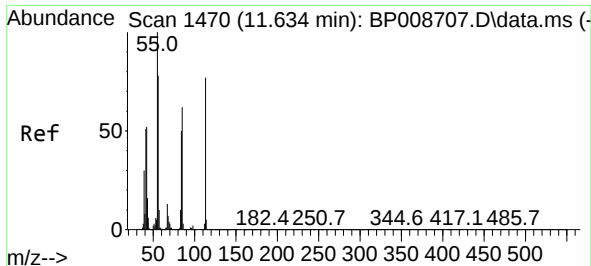
Tgt Ion:	127	Resp:	489587
Ion	Ratio	Lower	Upper
127	100		
129	33.7	26.0	39.0
65	27.4	20.5	30.7
92	18.4	14.1	21.1



#34
Hexachlorobutadiene
Concen: 44.671 ng
RT: 11.010 min Scan# 1364
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:	225	Resp:	649859
Ion	Ratio	Lower	Upper
225	100		
223	63.8	50.1	75.1
227	65.0	51.5	77.3

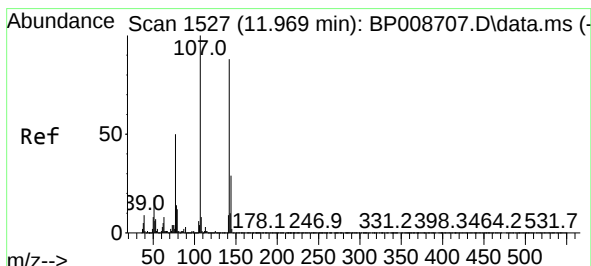
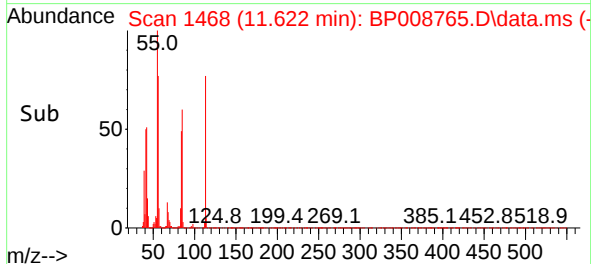
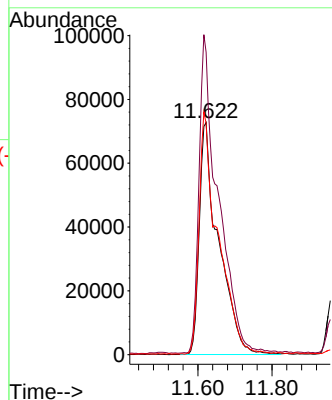
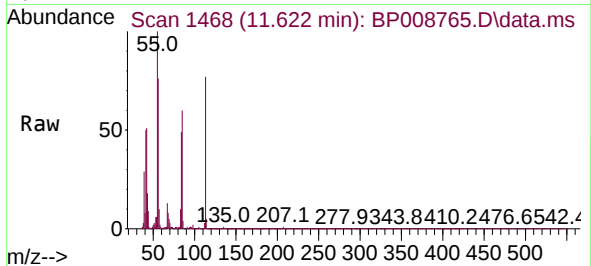




#35
Caprolactam
Concen: 33.440 ng
RT: 11.622 min Scan# 1470
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

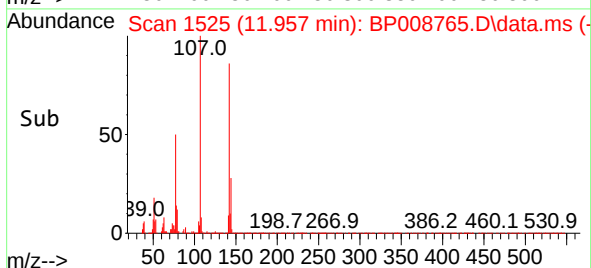
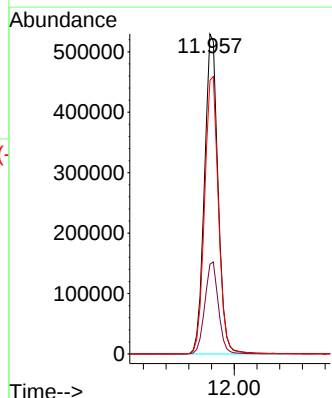
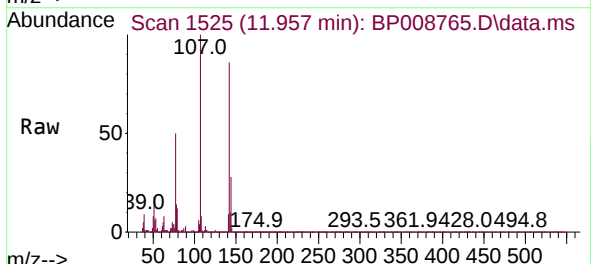
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

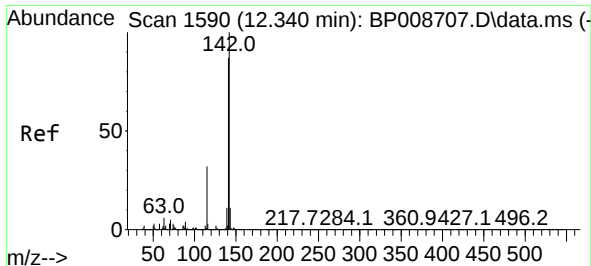
Tgt Ion:113 Resp: 262460
Ion Ratio Lower Upper
113 100
55 130.3 107.1 147.1
56 99.5 74.1 114.1



#36
4-Chloro-3-methylphenol
Concen: 39.152 ng
RT: 11.957 min Scan# 1525
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:107 Resp: 875865
Ion Ratio Lower Upper
107 100
144 28.0 23.2 34.8
142 85.5 70.1 105.1

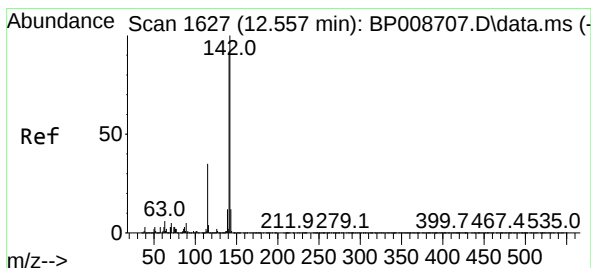
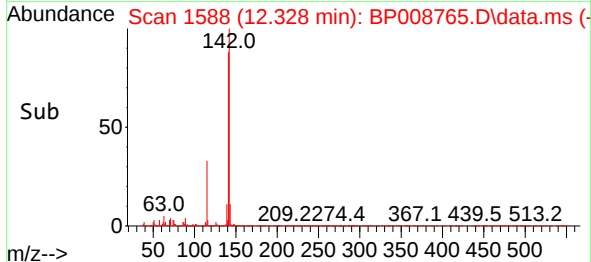
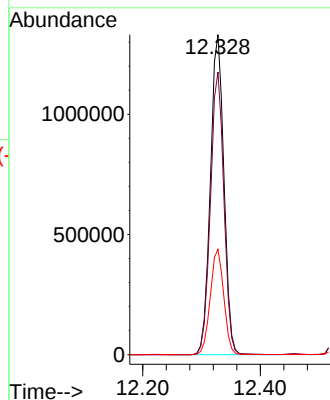
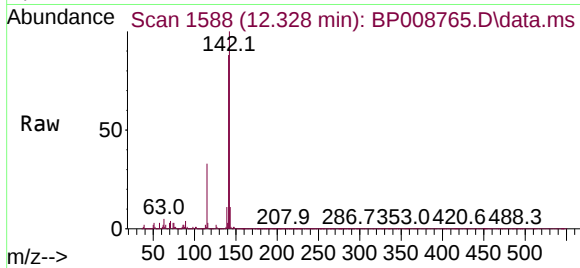




#37
2-Methylnaphthalene
Concen: 40.504 ng
RT: 12.328 min Scan# 1588
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

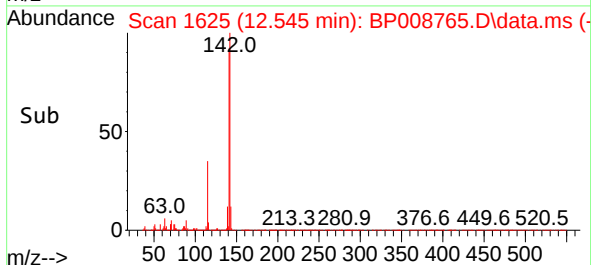
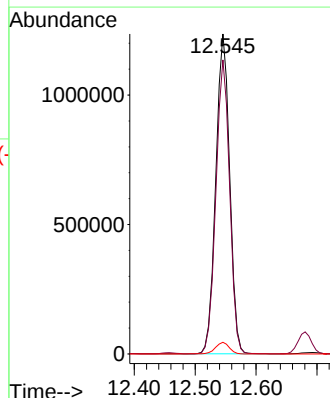
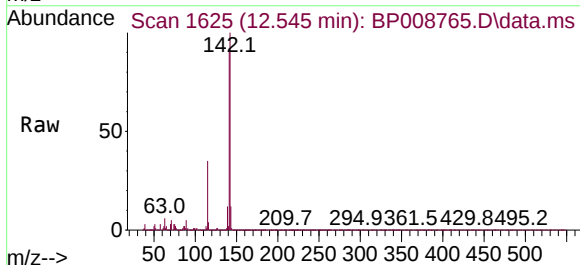
Instrument :
BNA_P
ClientSampleId :
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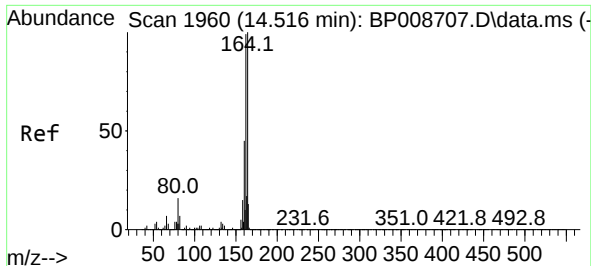
Tgt Ion:142 Resp: 2126078
Ion Ratio Lower Upper
142 100
141 88.3 70.5 105.7
115 32.9 24.6 36.8



#38
1-Methylnaphthalene
Concen: 40.005 ng
RT: 12.545 min Scan# 1625
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:142 Resp: 1950306
Ion Ratio Lower Upper
142 100
141 91.9 73.2 109.8
116 3.7 2.7 4.1

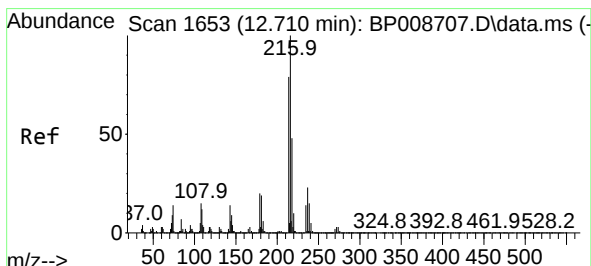
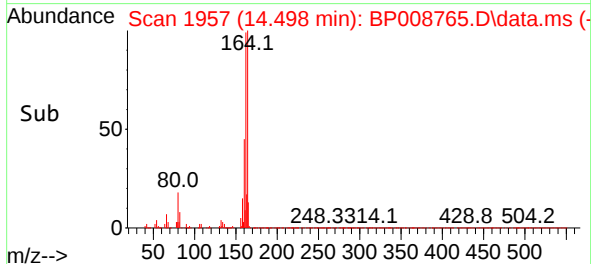
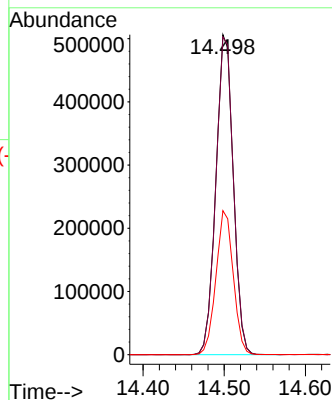
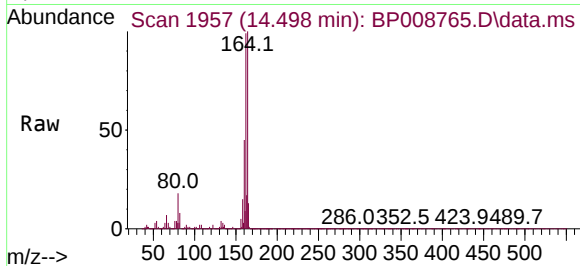




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.498 min Scan# 1957
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

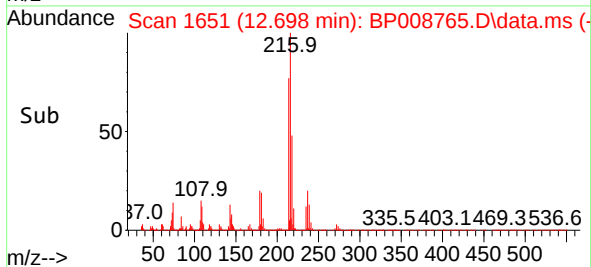
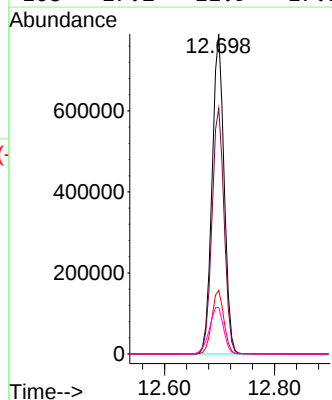
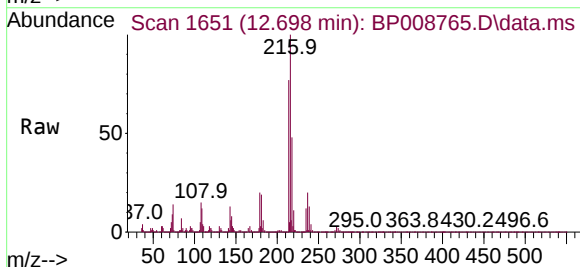
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

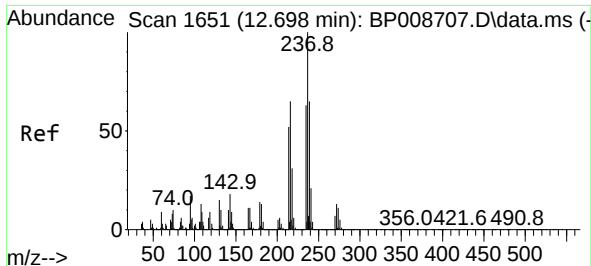
Tgt Ion:164 Resp: 754633
Ion Ratio Lower Upper
164 100
162 99.2 79.9 119.9
160 45.0 35.5 53.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 47.714 ng
RT: 12.698 min Scan# 1651
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:216 Resp: 1196889
Ion Ratio Lower Upper
216 100
214 77.9 63.1 94.7
179 20.0 16.0 24.0
108 17.2 11.9 17.9

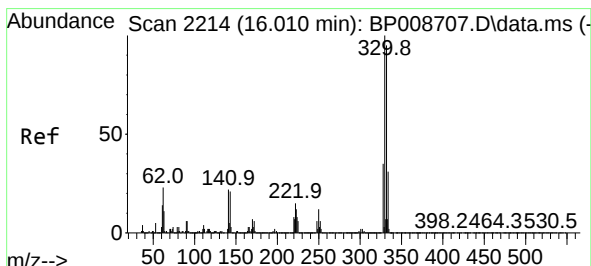
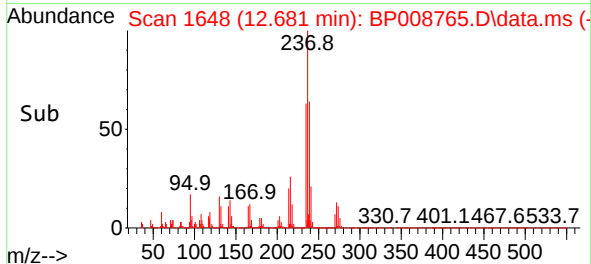
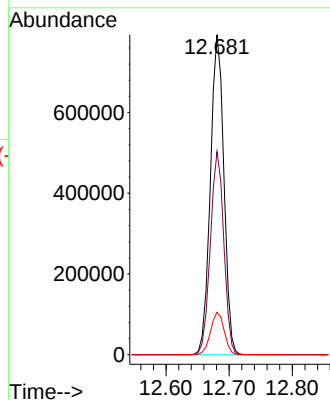
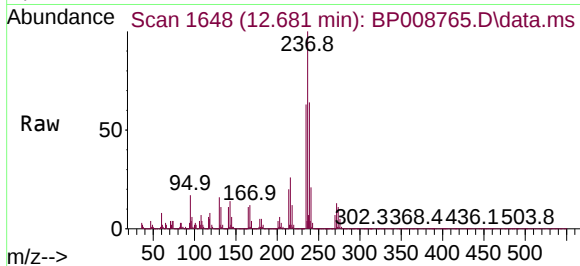




#41
Hexachlorocyclopentadiene
Concen: 78.797 ng
RT: 12.681 min Scan# 1
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

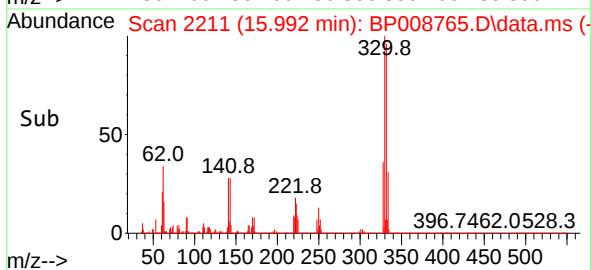
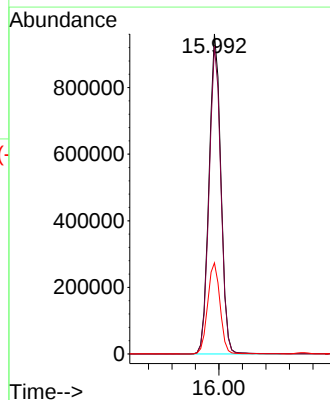
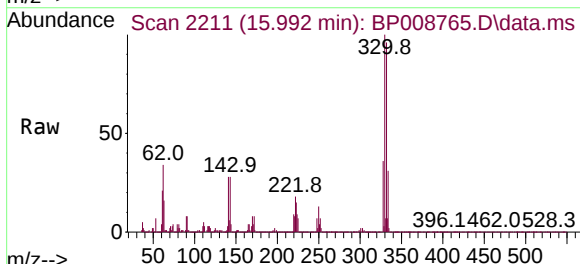
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

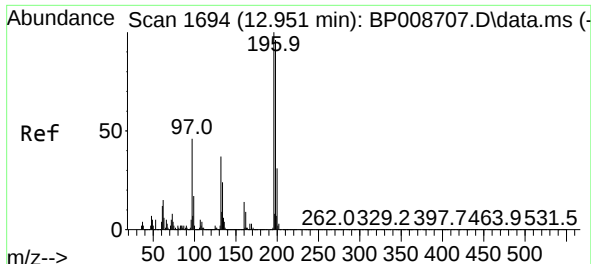
Tgt Ion:237 Resp: 1175108
Ion Ratio Lower Upper
237 100
235 63.5 42.9 82.9
272 13.3 0.0 33.8



#42
2,4,6-Tribromophenol
Concen: 105.269 ng
RT: 15.992 min Scan# 2211
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:330 Resp: 1340229
Ion Ratio Lower Upper
330 100
332 95.9 77.0 115.4
141 29.6 21.3 31.9

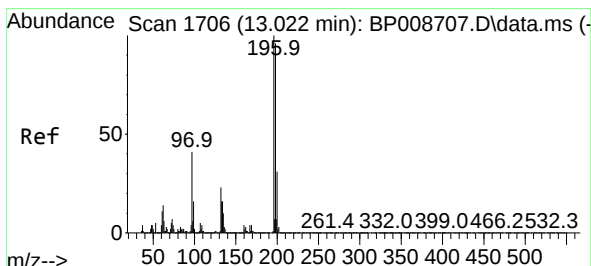
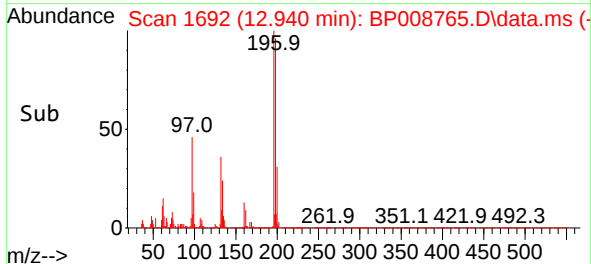
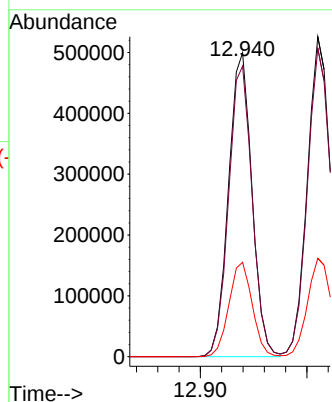
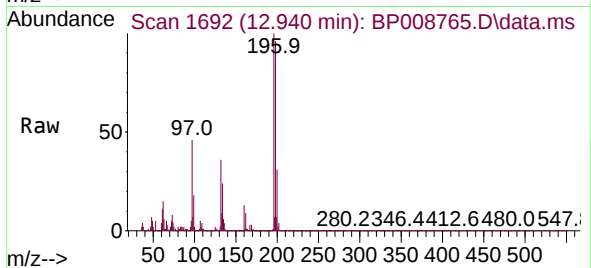




#43
2,4,6-Trichlorophenol
Concen: 45.657 ng
RT: 12.940 min Scan# 1
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

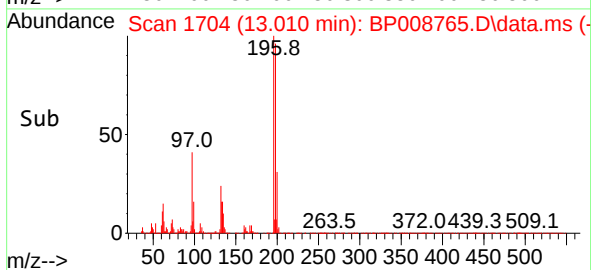
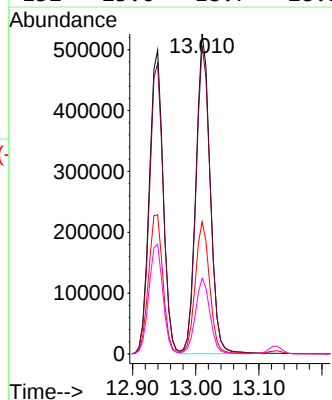
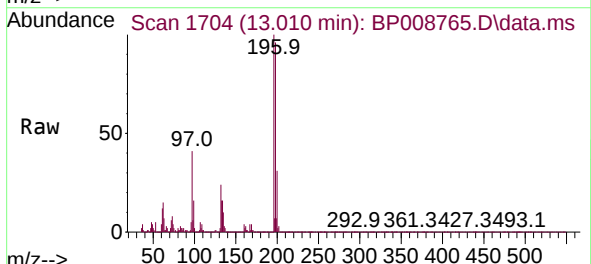
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

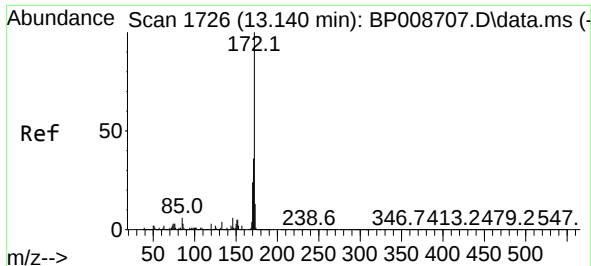
Tgt Ion:196 Resp: 762543
Ion Ratio Lower Upper
196 100
198 95.6 77.8 116.8
200 31.1 24.7 37.1



#44
2,4,5-Trichlorophenol
Concen: 44.699 ng
RT: 13.010 min Scan# 1704
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:196 Resp: 820628
Ion Ratio Lower Upper
196 100
198 96.3 77.7 116.5
97 41.3 29.6 44.4
132 23.6 18.7 28.1

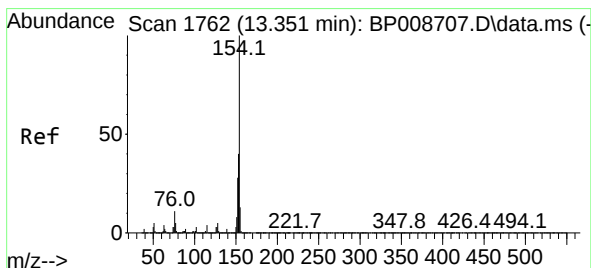
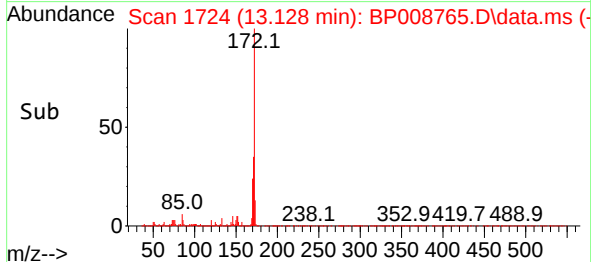
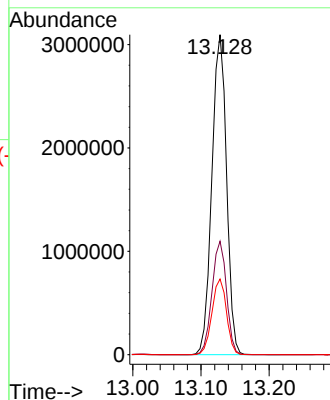
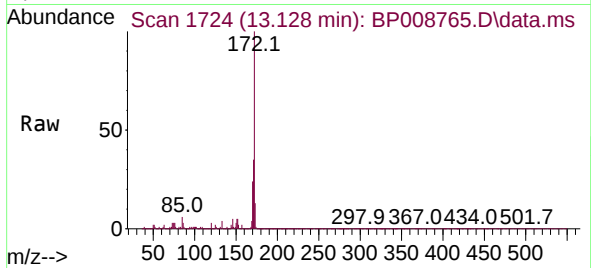




#45
2-Fluorobiphenyl
Concen: 86.394 ng
RT: 13.128 min Scan# 1759
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

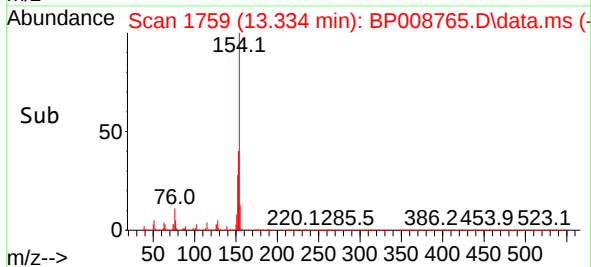
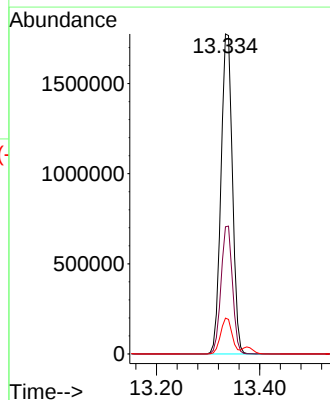
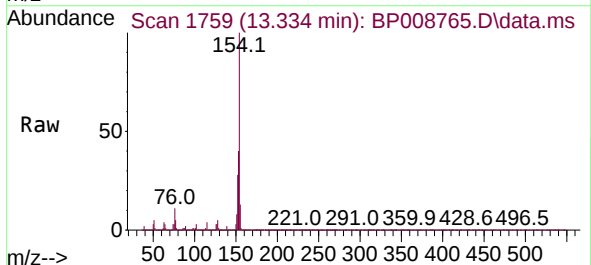
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

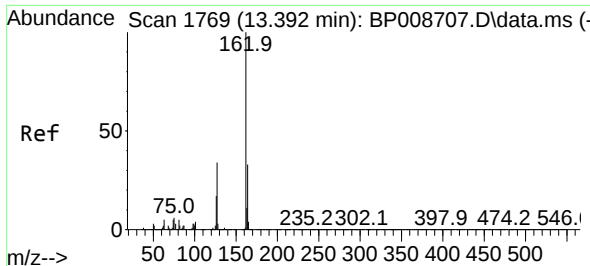
Tgt Ion:172 Resp: 4637346
Ion Ratio Lower Upper
172 100
171 35.5 29.3 43.9
170 23.6 19.5 29.3



#46
1,1'-Biphenyl
Concen: 46.328 ng
RT: 13.334 min Scan# 1759
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:154 Resp: 2725283
Ion Ratio Lower Upper
154 100
153 39.8 20.3 60.3
76 11.2 0.0 31.1

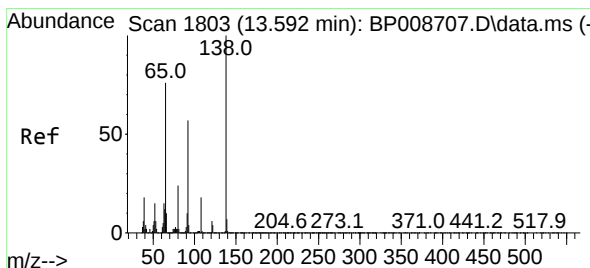
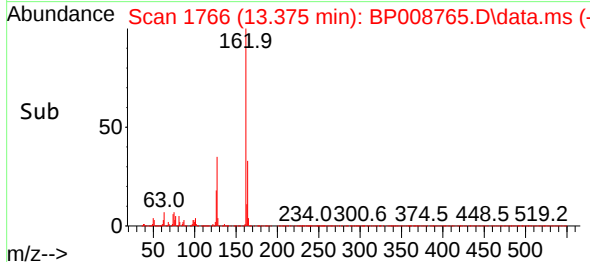
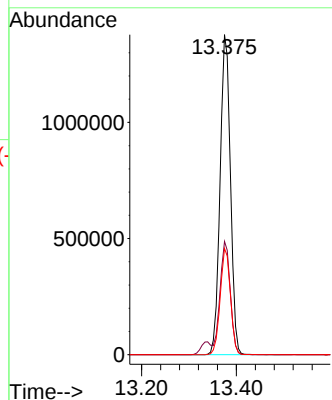
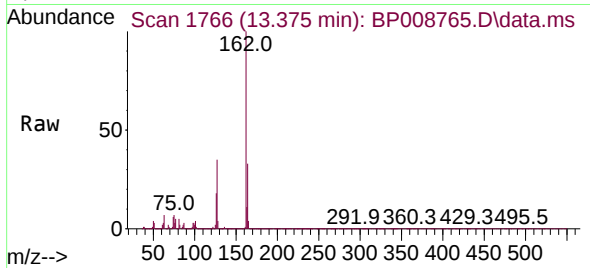




#47
2-Chloronaphthalene
Concen: 46.127 ng
RT: 13.375 min Scan# 1766
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

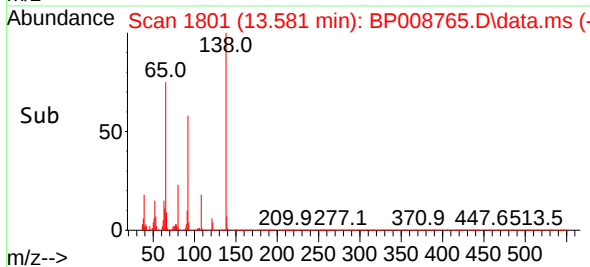
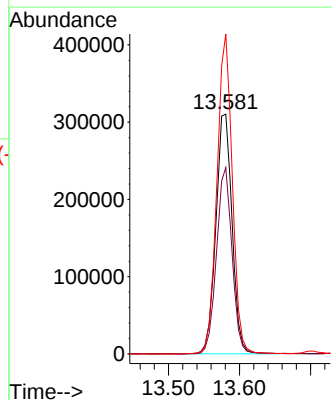
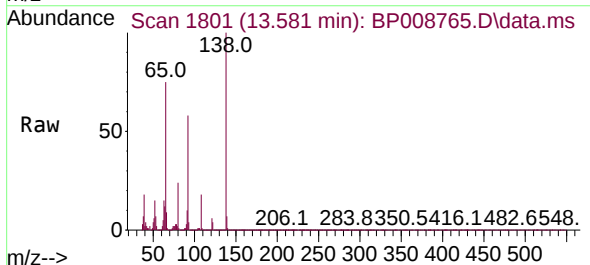
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

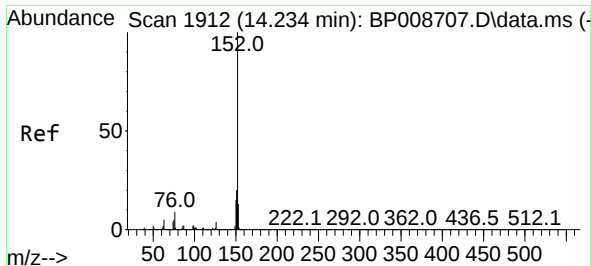
Tgt Ion:162 Resp: 2082665
Ion Ratio Lower Upper
162 100
127 35.4 28.4 42.6
164 33.2 26.8 40.2



#48
2-Nitroaniline
Concen: 44.490 ng
RT: 13.581 min Scan# 1801
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion: 65 Resp: 490322
Ion Ratio Lower Upper
65 100
92 77.7 62.2 93.4
138 133.4 105.8 158.8

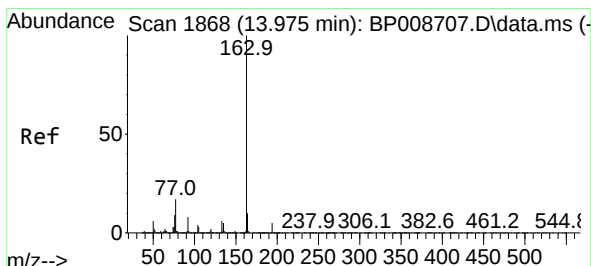
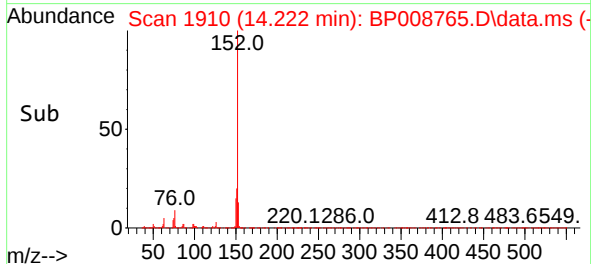
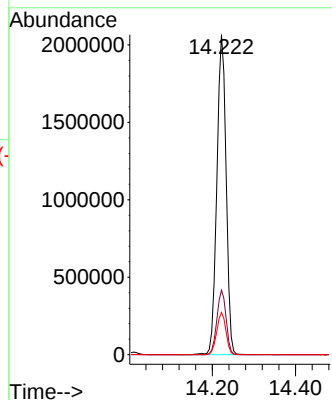
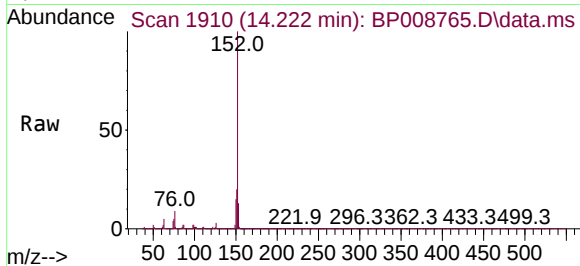




#49
Acenaphthylene
Concen: 44.334 ng
RT: 14.222 min Scan# 1910
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

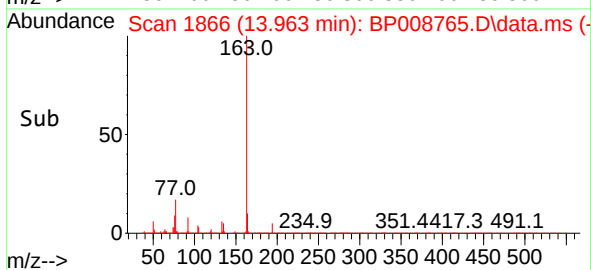
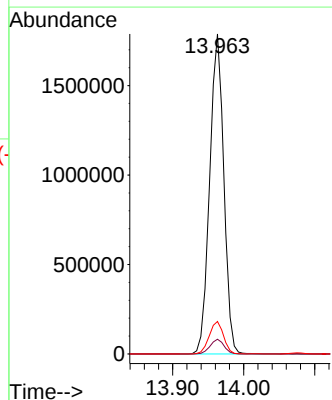
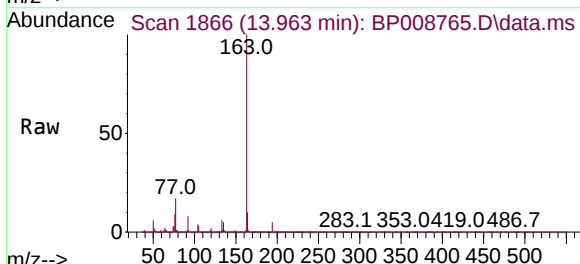
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

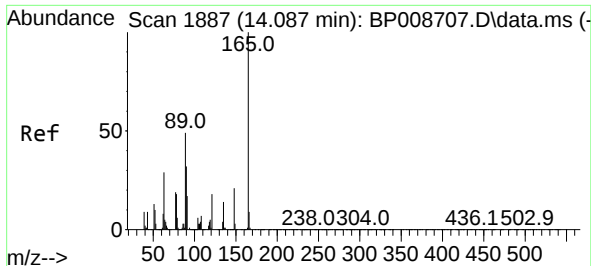
Tgt Ion:152 Resp: 3180042
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1
153 13.2 10.6 16.0



#50
Dimethylphthalate
Concen: 41.225 ng
RT: 13.963 min Scan# 1866
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:163 Resp: 2472261
Ion Ratio Lower Upper
163 100
194 4.6 3.8 5.6
164 10.2 8.2 12.2

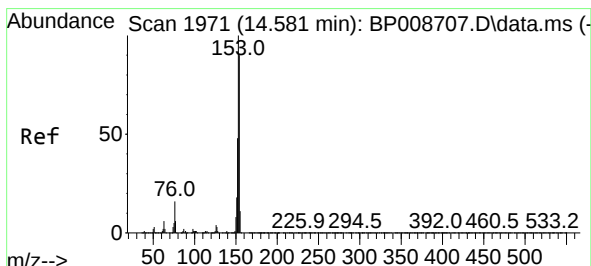
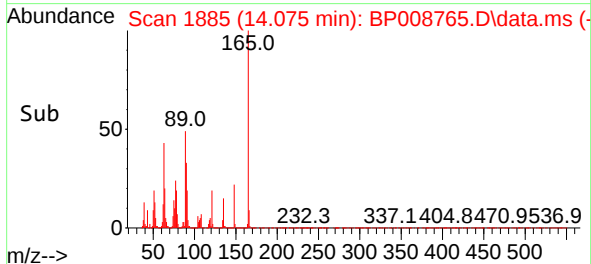
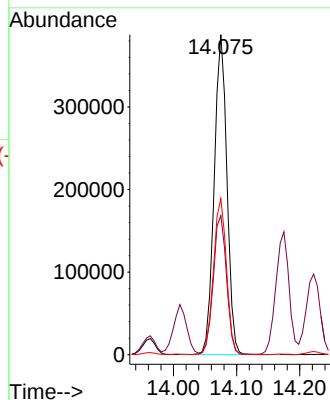
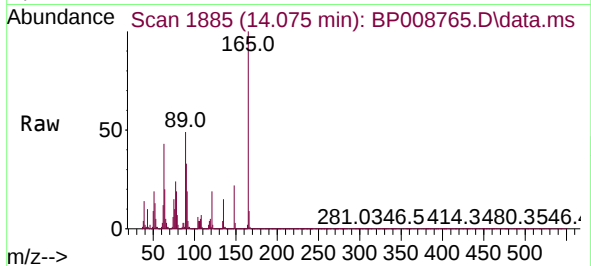




#51
2,6-Dinitrotoluene
Concen: 41.828 ng
RT: 14.075 min Scan# 1885
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

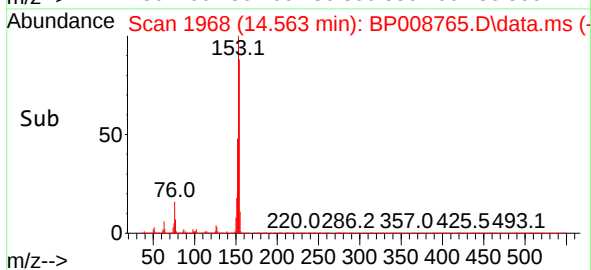
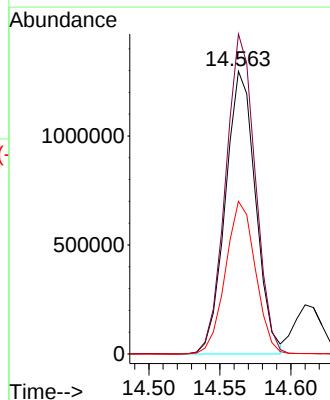
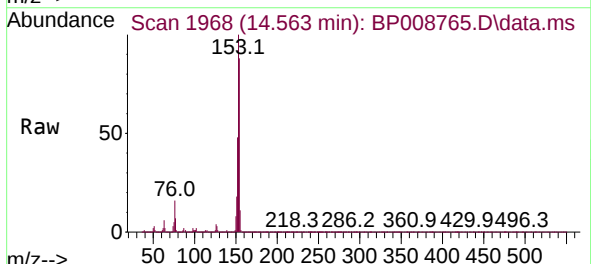
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

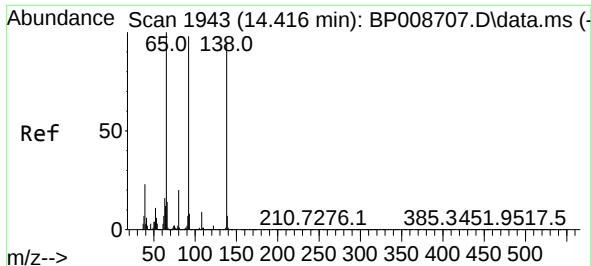
Tgt Ion:165 Resp: 542473
Ion Ratio Lower Upper
165 100
63 43.5 31.8 47.8
89 48.8 36.1 54.1



#52
Acenaphthene
Concen: 44.653 ng
RT: 14.563 min Scan# 1968
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:154 Resp: 1918338
Ion Ratio Lower Upper
154 100
153 113.2 89.4 134.2
152 54.0 42.6 63.8

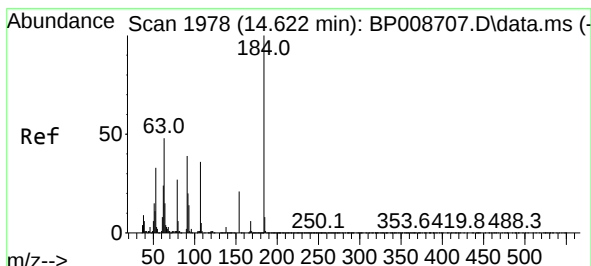
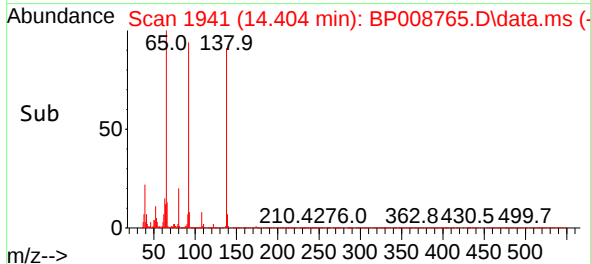
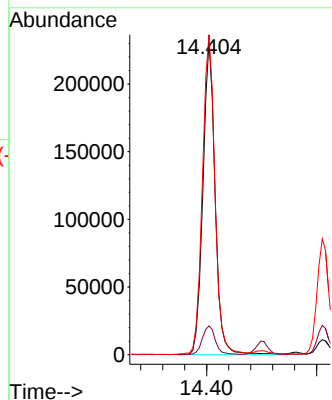
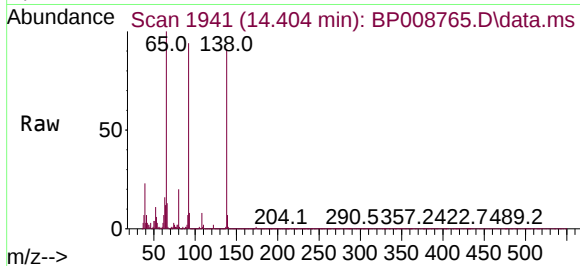




#53
3-Nitroaniline
Concen: 26.829 ng
RT: 14.404 min Scan# 1941
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

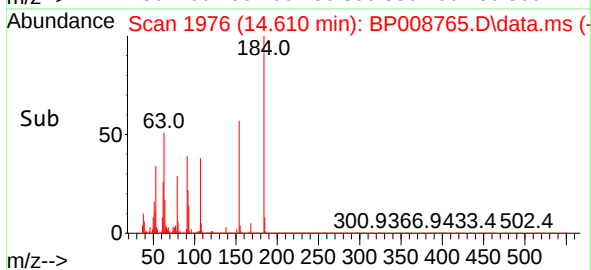
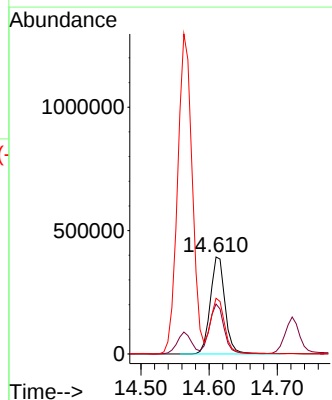
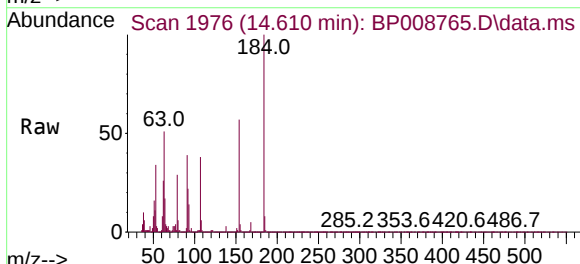
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

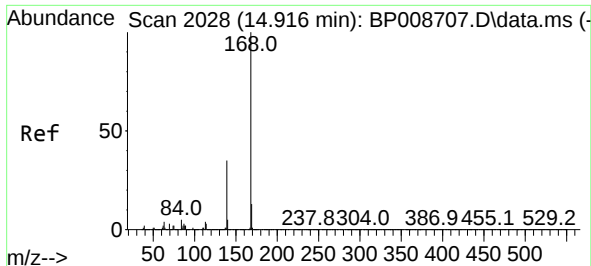
Tgt Ion:138 Resp: 355121
Ion Ratio Lower Upper
138 100
108 9.2 8.0 12.0
92 102.4 81.7 122.5



#54
2,4-Dinitrophenol
Concen: 89.528 ng
RT: 14.610 min Scan# 1976
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:184 Resp: 592130
Ion Ratio Lower Upper
184 100
63 51.5 35.6 53.4
154 57.4 43.4 65.0

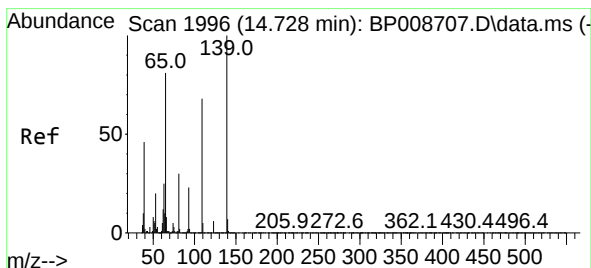
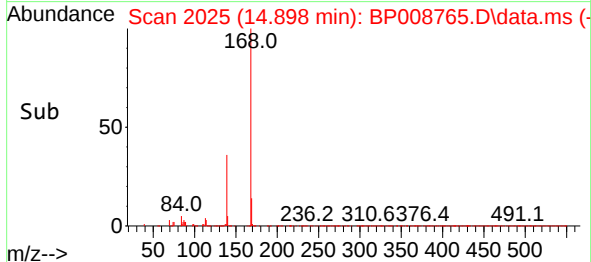
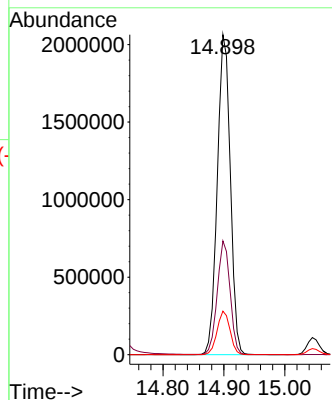
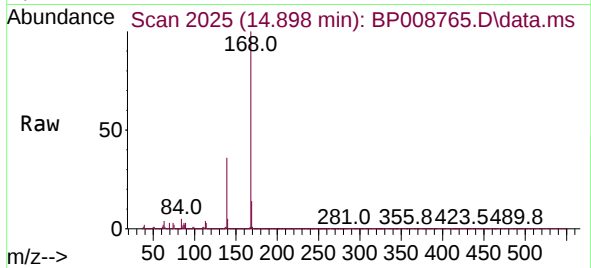




#55
Dibenzenofuran
Concen: 43.048 ng
RT: 14.898 min Scan# 20
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

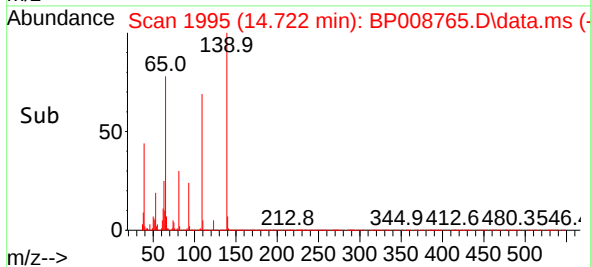
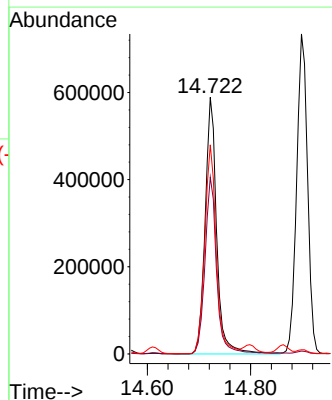
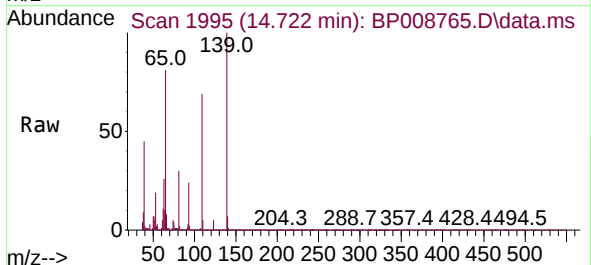
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

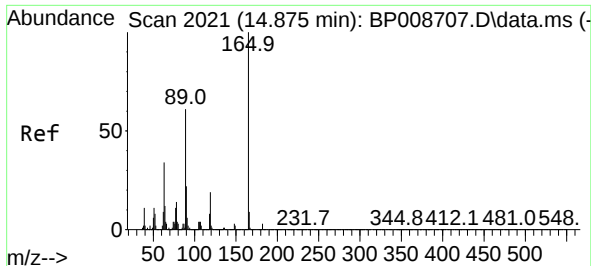
Tgt Ion:168 Resp: 3049972
Ion Ratio Lower Upper
168 100
139 35.6 27.4 41.0
169 13.6 10.9 16.3



#56
4-Nitrophenol
Concen: 82.973 ng
RT: 14.722 min Scan# 1995
Delta R.T. -0.006 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:139 Resp: 914499
Ion Ratio Lower Upper
139 100
109 68.9 42.2 82.2
65 81.5 57.3 97.3

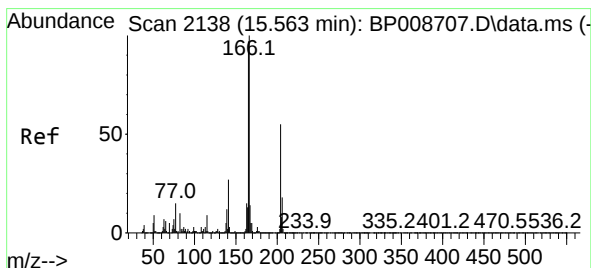
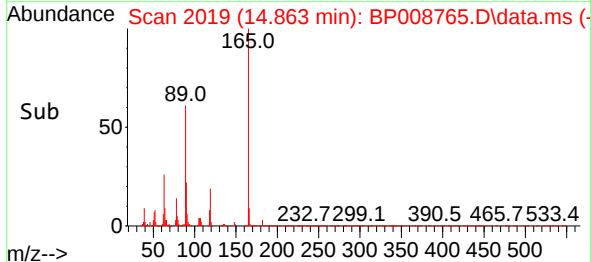
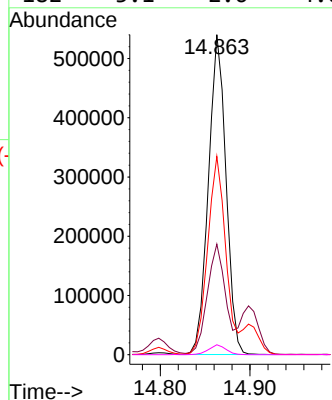
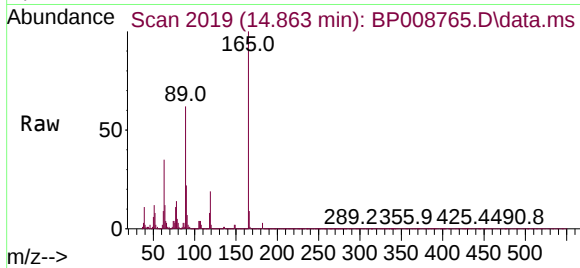




#57
2,4-Dinitrotoluene
Concen: 41.514 ng
RT: 14.863 min Scan# 2019
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

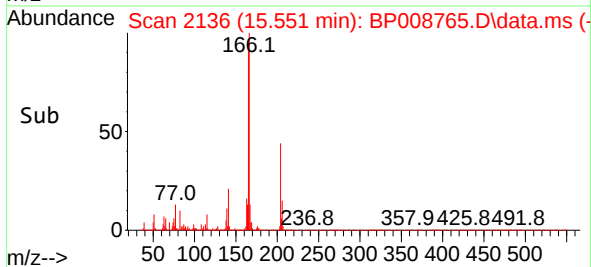
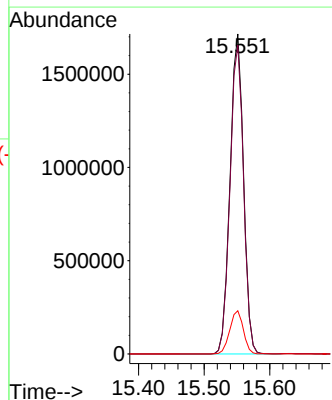
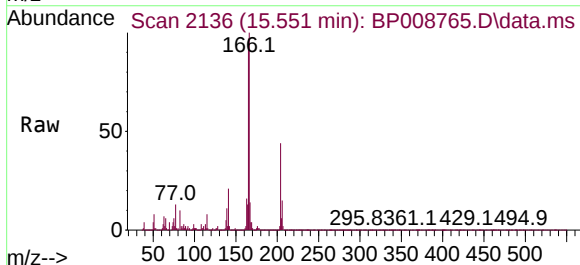
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

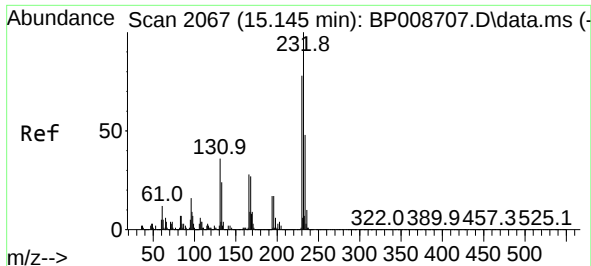
Tgt Ion:165 Resp: 734880
Ion Ratio Lower Upper
165 100
63 34.6 23.3 34.9
89 61.9 44.2 66.4
182 3.1 2.6 4.0



#58
Fluorene
Concen: 42.908 ng
RT: 15.551 min Scan# 2136
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:166 Resp: 2447178
Ion Ratio Lower Upper
166 100
165 96.5 77.2 115.8
167 13.5 11.2 16.8





#59

2,3,4,6-Tetrachlorophenol

Concen: 40.998 ng

RT: 15.045 min Scan# 2067

Delta R.T. -0.100 min

Lab File: BP008765.D

Acq: 11 Jan 2022 13:57

Instrument :

BNA_P

ClientSampleId :

20220018-CAPE-6-COMPMS

Tgt Ion:232 Resp: 676377

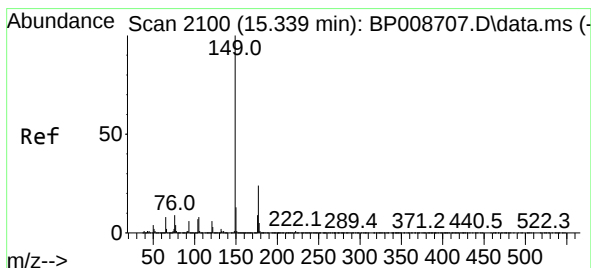
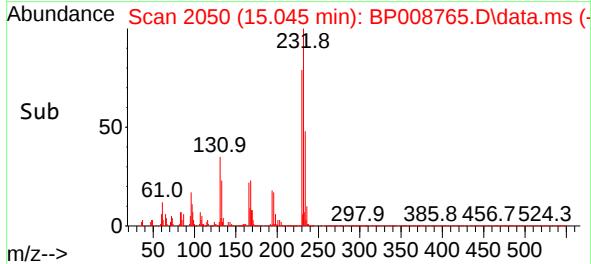
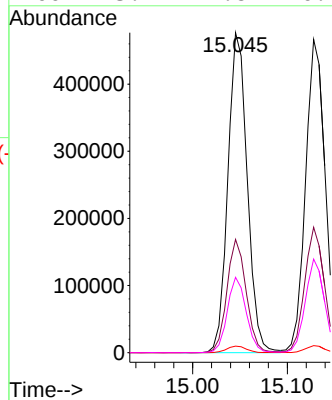
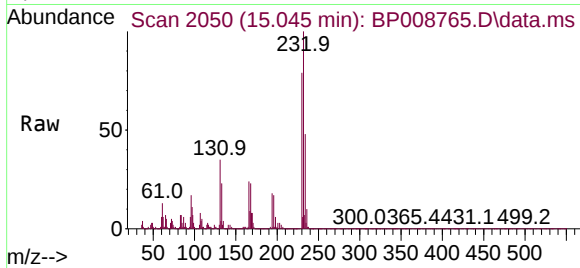
Ion Ratio Lower Upper

232 100

131 35.2 25.2 37.8

130 2.1 1.4 2.2

166 23.1 17.8 26.6



#60

Diethylphthalate

Concen: 40.691 ng

RT: 15.328 min Scan# 2098

Delta R.T. -0.012 min

Lab File: BP008765.D

Acq: 11 Jan 2022 13:57

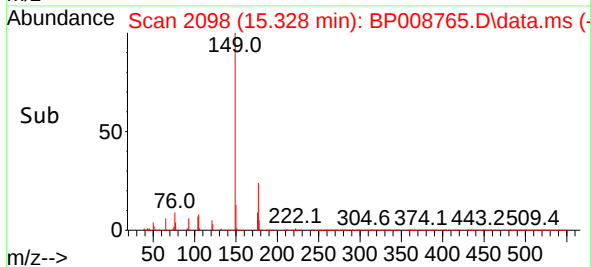
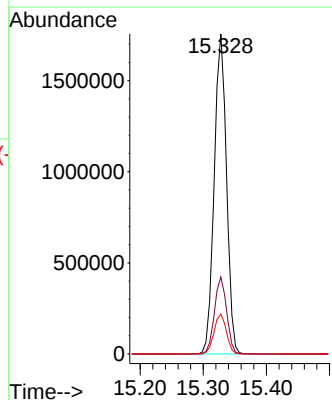
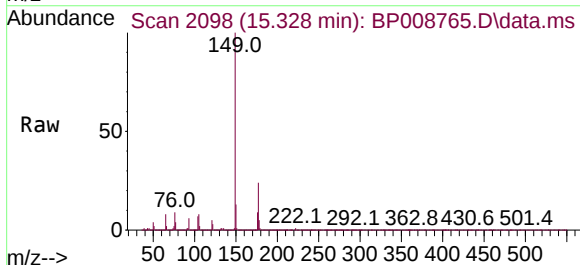
Tgt Ion:149 Resp: 2366164

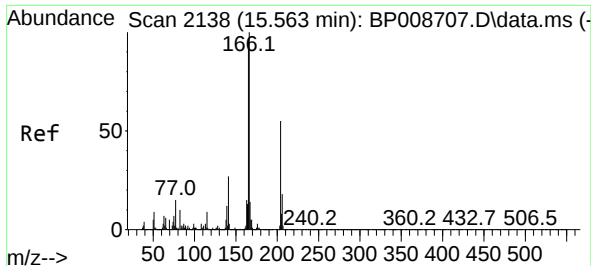
Ion Ratio Lower Upper

149 100

177 24.1 19.9 29.9

150 12.5 10.3 15.5

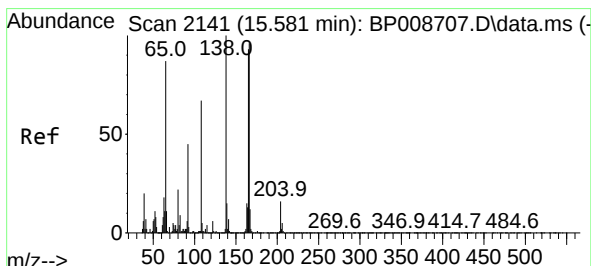
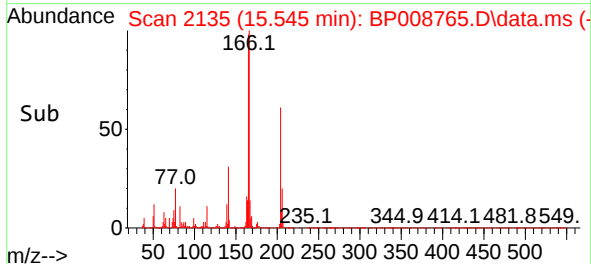
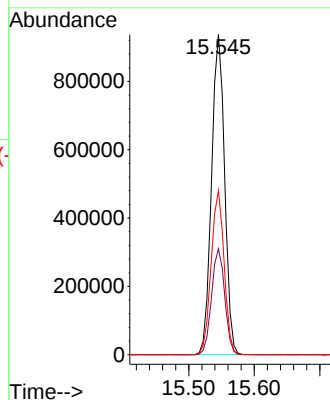
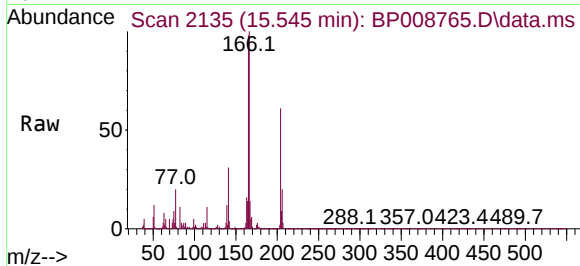




#61
4-Chlorophenyl-phenylether
Concen: 42.478 ng
RT: 15.545 min Scan# 2135
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

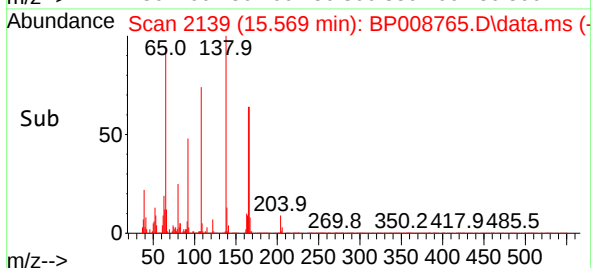
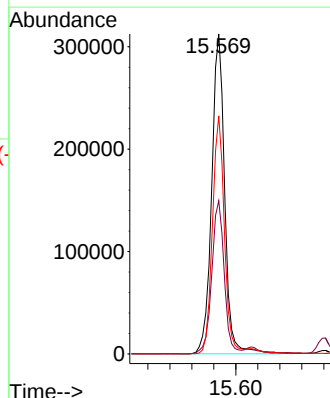
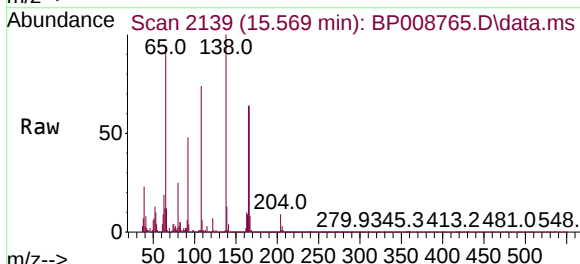
Instrument :
BNA_P
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20220018-CAPE-6-COMPMS

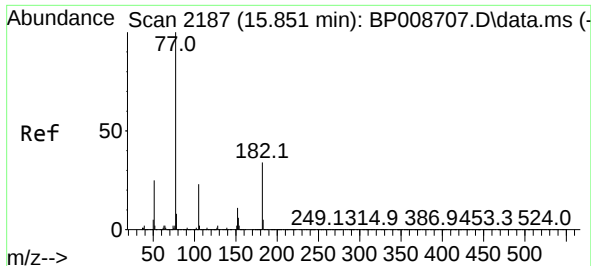
Tgt Ion:204 Resp: 1299790
Ion Ratio Lower Upper
204 100
206 33.1 26.3 39.5
141 51.3 39.1 58.7



#62
4-Nitroaniline
Concen: 37.438 ng
RT: 15.569 min Scan# 2139
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

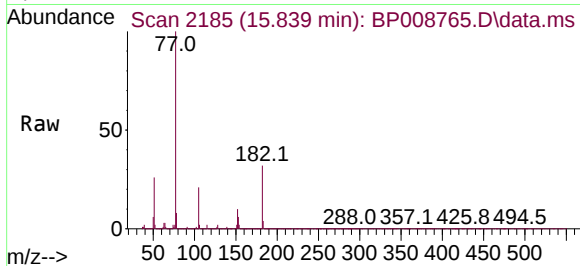
Tgt Ion:138 Resp: 514515
Ion Ratio Lower Upper
138 100
92 47.9 24.3 64.3
108 74.4 44.8 84.8



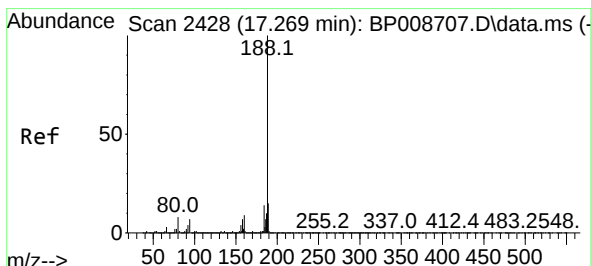
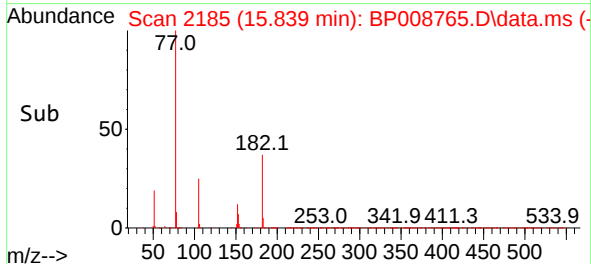
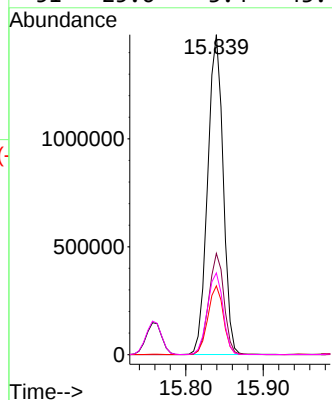


#63
Azobenzene
Concen: 45.057 ng
RT: 15.839 min Scan# 2185
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

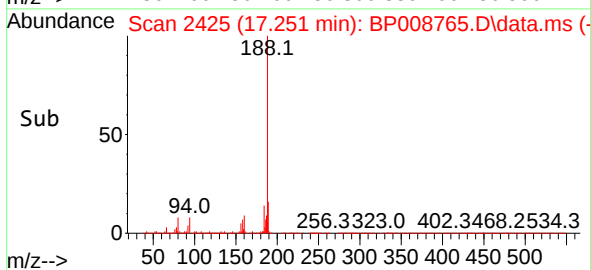
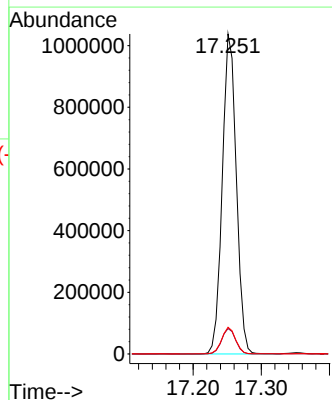
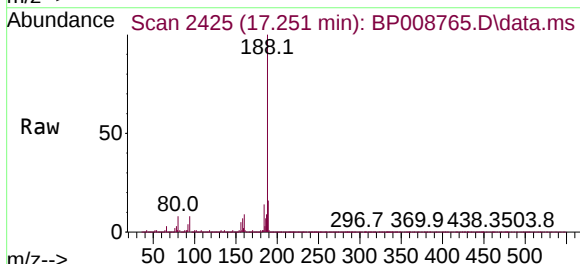


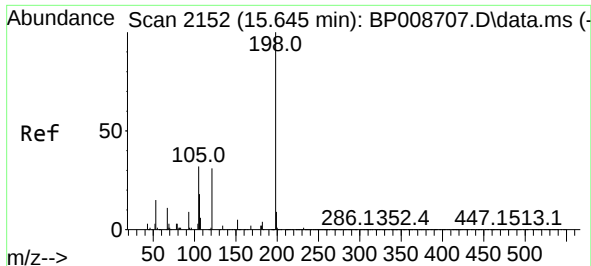
Tgt Ion: 77 Resp: 2053780
Ion Ratio Lower Upper
77 100
182 31.6 15.3 55.3
105 21.5 3.2 43.2
51 25.6 3.4 43.4



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.251 min Scan# 2425
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:188 Resp: 1485296
Ion Ratio Lower Upper
188 100
94 8.0 6.8 10.2
80 8.4 7.2 10.8

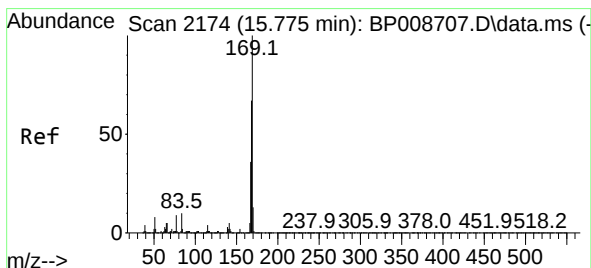
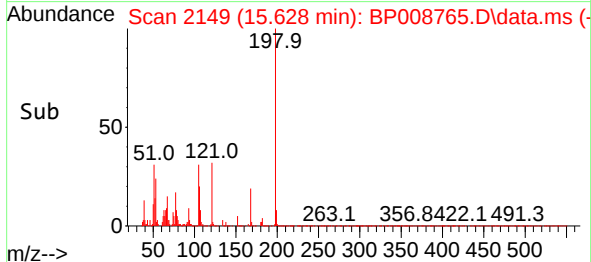
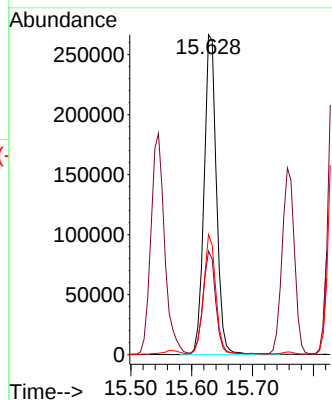
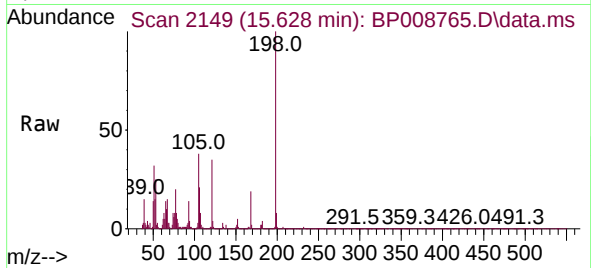




#65
4,6-Dinitro-2-methylphenol
Concen: 45.805 ng
RT: 15.628 min Scan# 2152
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

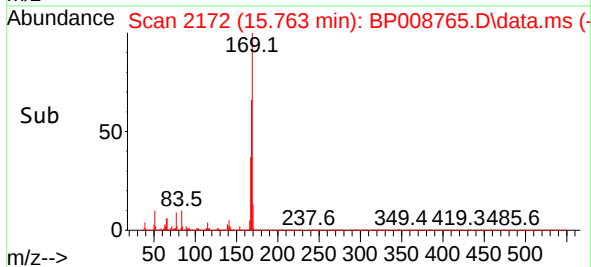
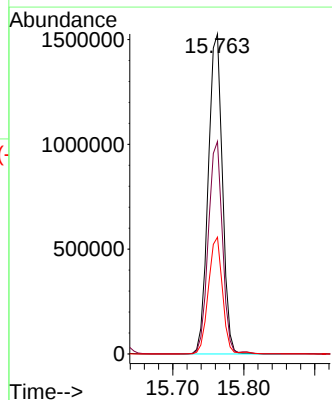
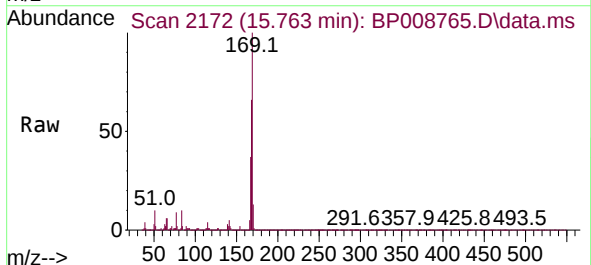
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

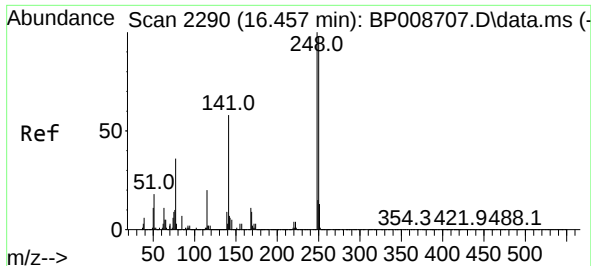
Tgt Ion:198 Resp: 377477
Ion Ratio Lower Upper
198 100
51 32.3 6.8 46.8
105 37.5 14.4 54.4



#66
n-Nitrosodiphenylamine
Concen: 46.995 ng
RT: 15.763 min Scan# 2172
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:169 Resp: 2115351
Ion Ratio Lower Upper
169 100
168 66.4 53.3 79.9
167 36.5 29.0 43.6

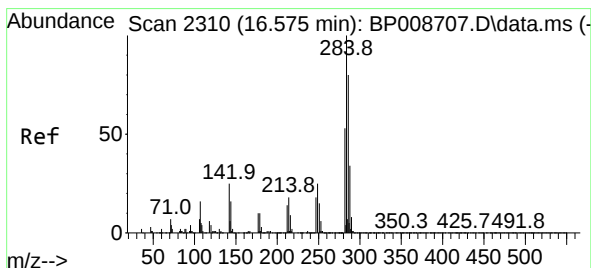
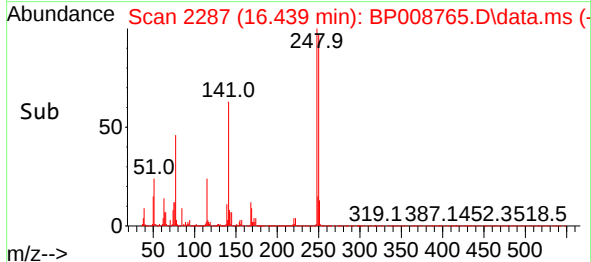
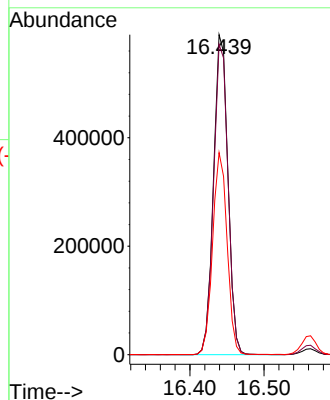
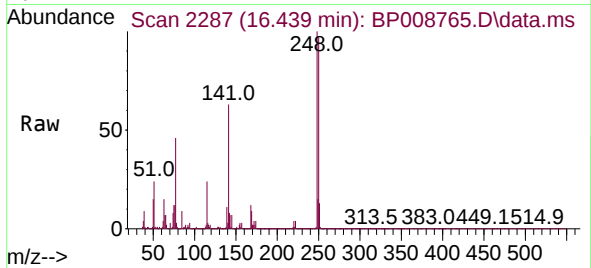




#67
4-Bromophenyl-phenylether
Concen: 45.400 ng
RT: 16.439 min Scan# 21
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

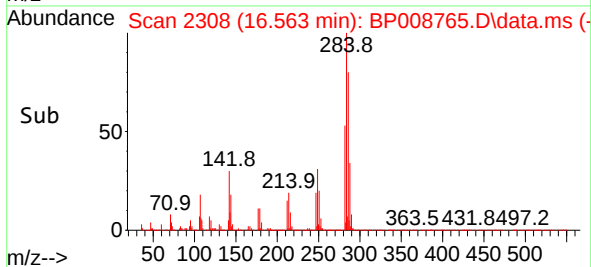
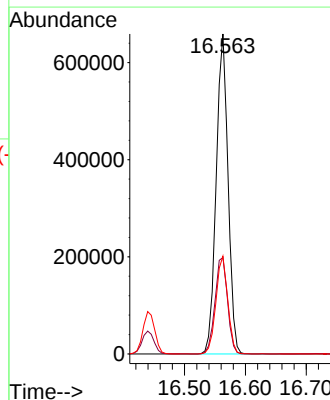
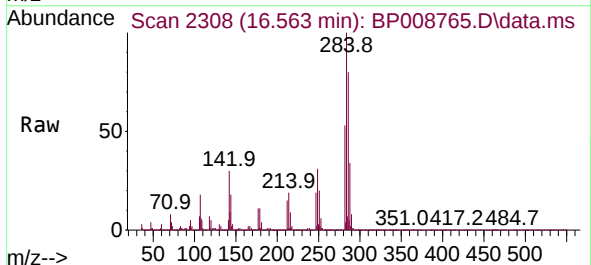
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

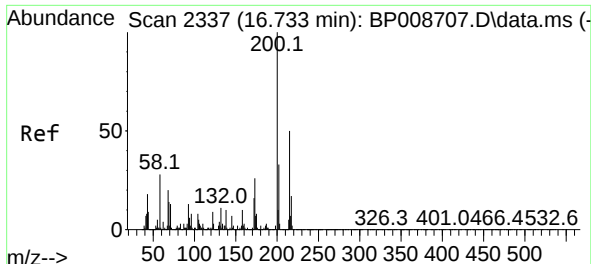
Tgt Ion:248 Resp: 797841
Ion Ratio Lower Upper
248 100
250 97.0 77.6 116.4
141 63.1 47.4 71.2



#68
Hexachlorobenzene
Concen: 43.576 ng
RT: 16.563 min Scan# 2308
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:284 Resp: 890982
Ion Ratio Lower Upper
284 100
142 30.2 22.4 33.6
249 30.6 24.4 36.6

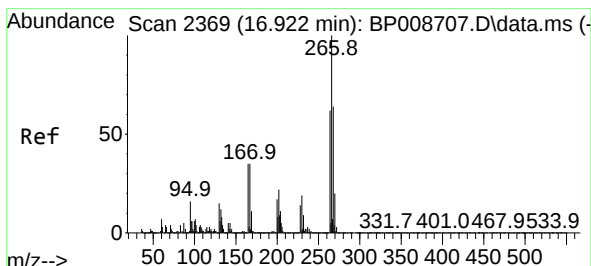
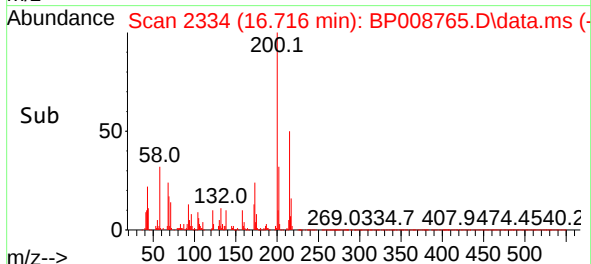
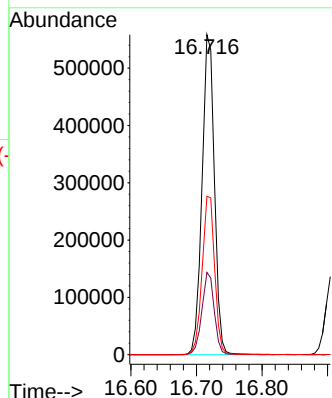
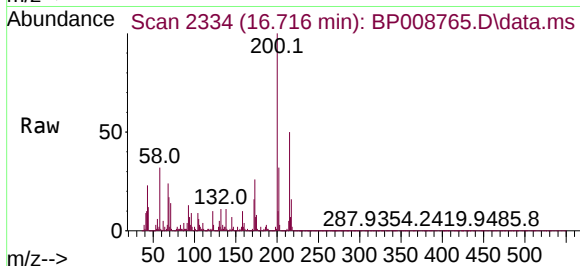




#69
Atrazine
Concen: 40.335 ng
RT: 16.716 min Scan# 21
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

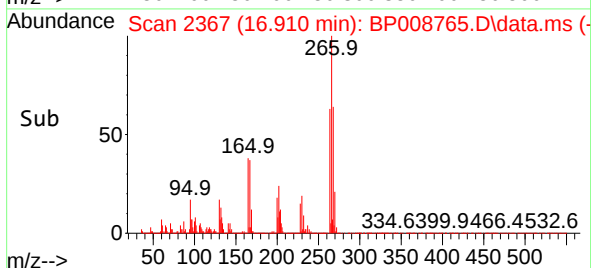
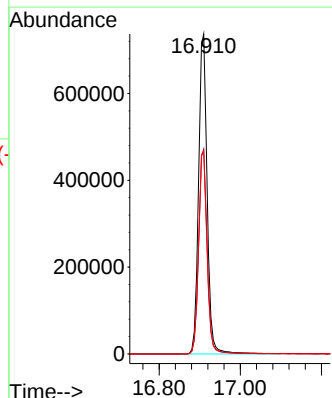
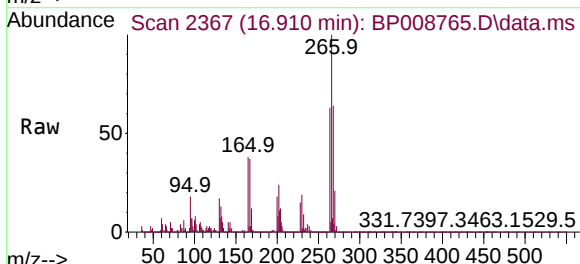
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

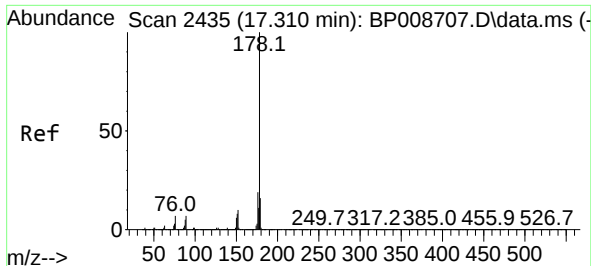
Tgt Ion:200 Resp: 736956
Ion Ratio Lower Upper
200 100
173 25.7 6.5 46.5
215 49.5 29.6 69.6



#70
Pentachlorophenol
Concen: 85.510 ng
RT: 16.910 min Scan# 2367
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:266 Resp: 1091477
Ion Ratio Lower Upper
266 100
268 64.0 50.9 76.3
264 63.5 50.3 75.5

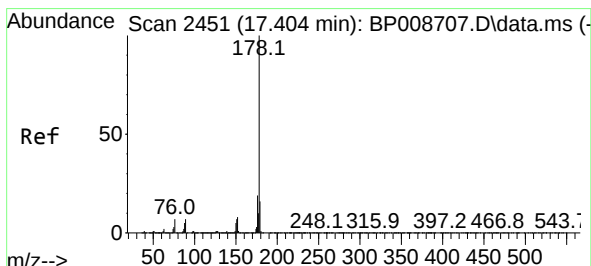
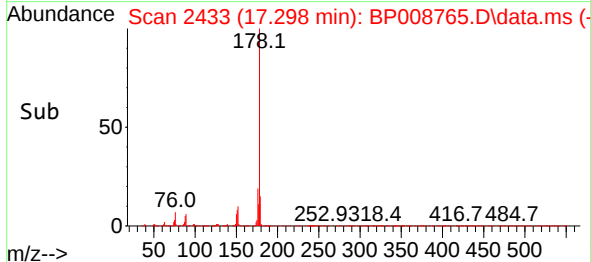
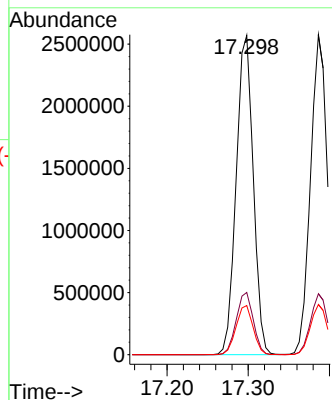
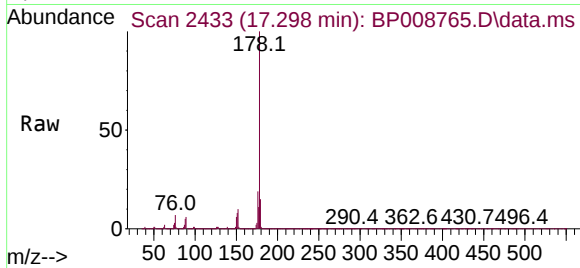




#71
Phenanthrene
Concen: 45.336 ng
RT: 17.298 min Scan# 2435
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

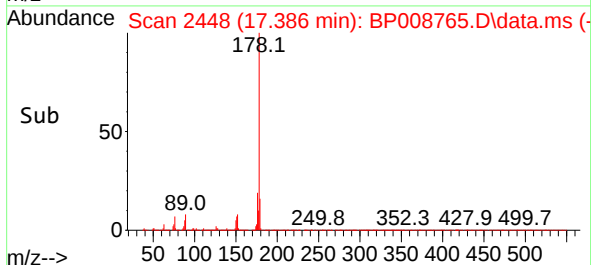
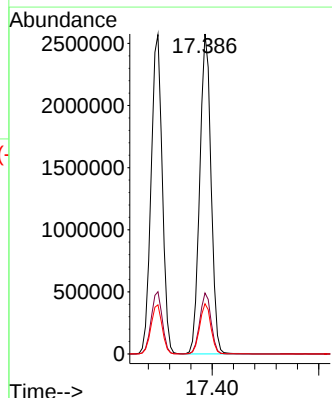
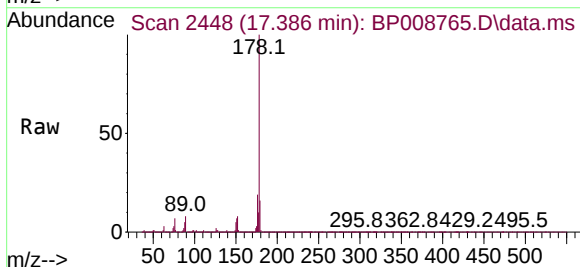
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

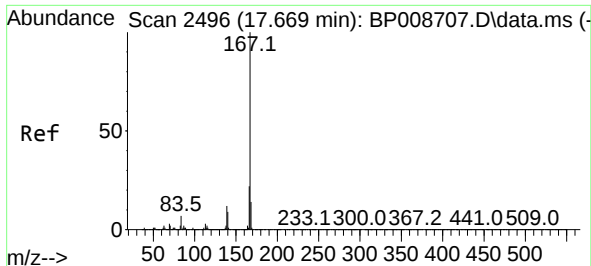
Tgt Ion:178 Resp: 3741304
Ion Ratio Lower Upper
178 100
176 19.5 16.0 24.0
179 15.4 13.0 19.4



#72
Anthracene
Concen: 44.761 ng
RT: 17.386 min Scan# 2448
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:178 Resp: 3772382
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.7 12.8 19.2

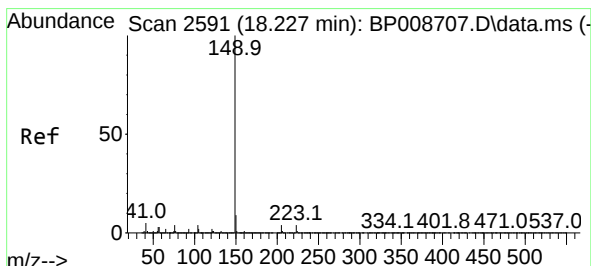
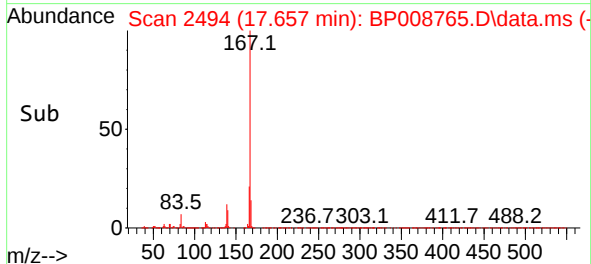
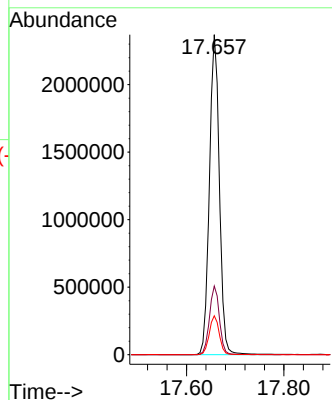
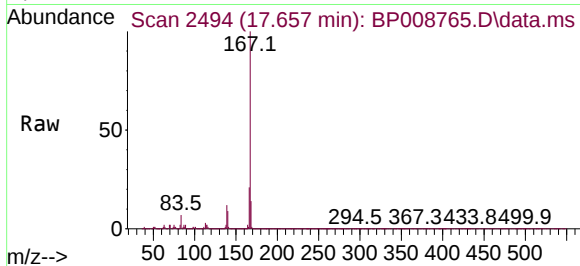




#73
 Carbazole
 Concen: 43.349 ng
 RT: 17.657 min Scan# 2496
 Delta R.T. -0.012 min
 Lab File: BP008765.D
 Acq: 11 Jan 2022 13:57

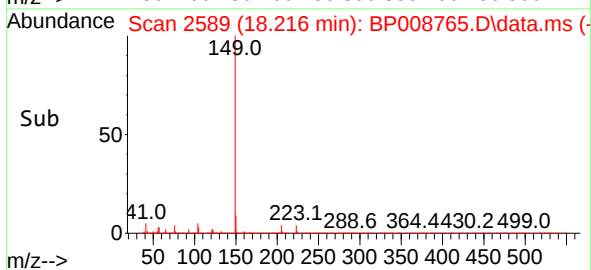
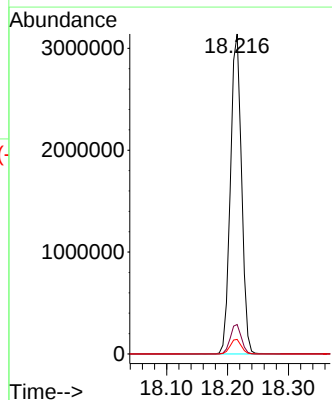
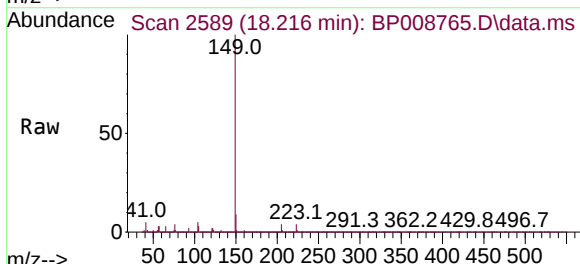
Instrument :
 BNA_P
 ClientSampleId :
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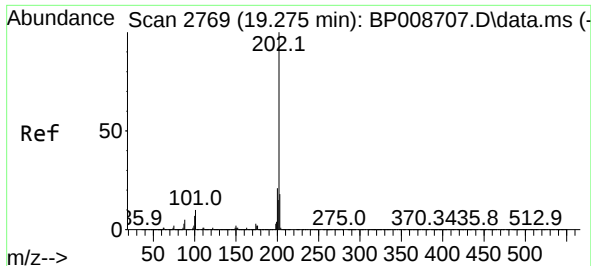
Tgt Ion:167 Resp: 3348193
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.7 26.5
 139 12.2 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 44.941 ng
 RT: 18.216 min Scan# 2589
 Delta R.T. -0.012 min
 Lab File: BP008765.D
 Acq: 11 Jan 2022 13:57

Tgt Ion:149 Resp: 3974263
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.9 11.9
 104 4.6 3.7 5.5

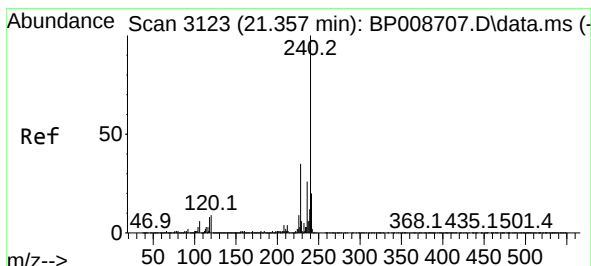
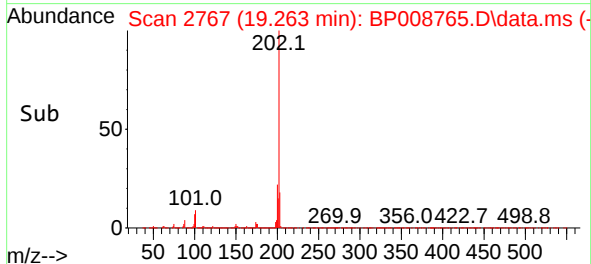
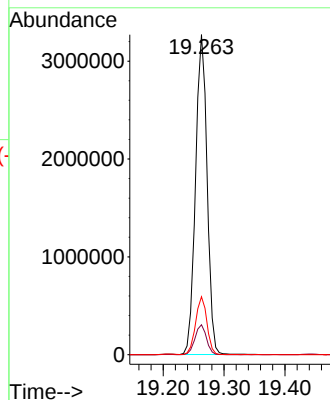
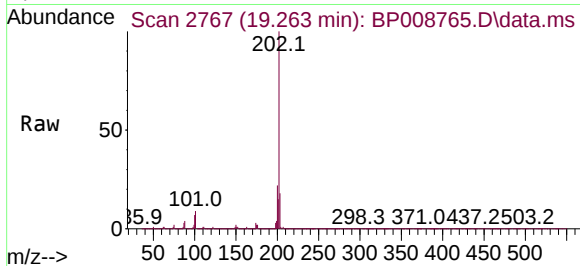




#75
Fluoranthene
Concen: 43.587 ng
RT: 19.263 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

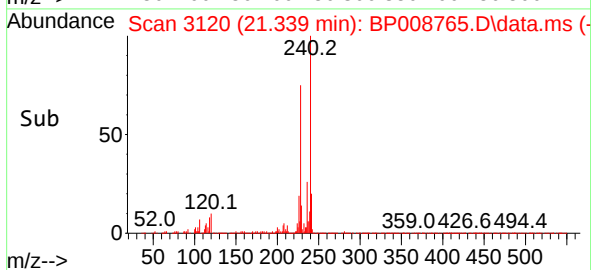
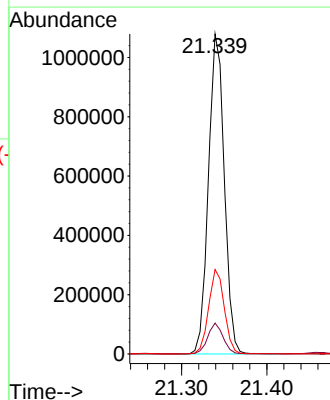
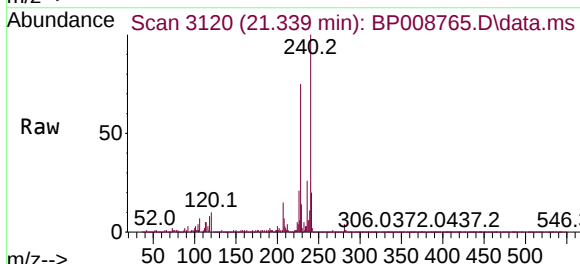
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

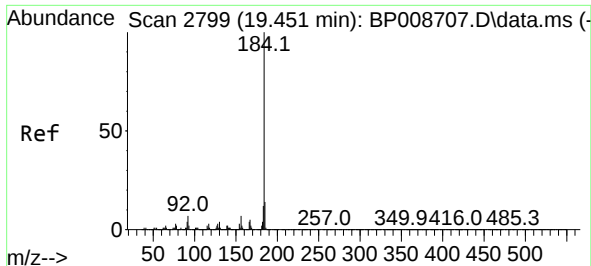
Tgt Ion:202 Resp: 4307194
Ion Ratio Lower Upper
202 100
101 9.3 0.0 30.7
203 18.1 0.0 38.9



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.339 min Scan# 3120
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:240 Resp: 1397791
Ion Ratio Lower Upper
240 100
120 9.6 7.7 11.5
236 26.4 21.2 31.8

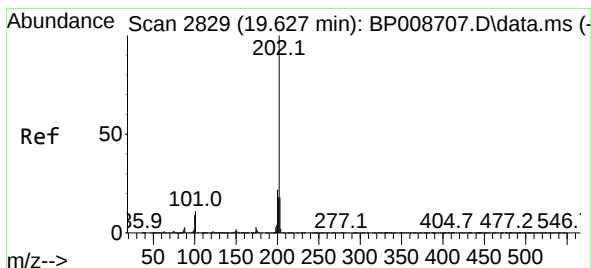
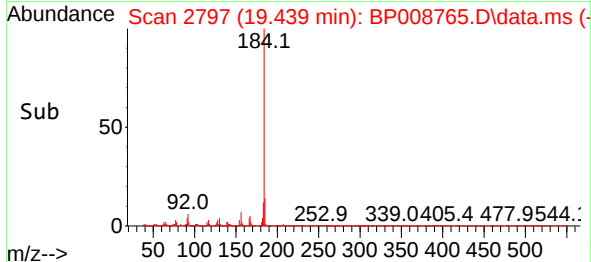
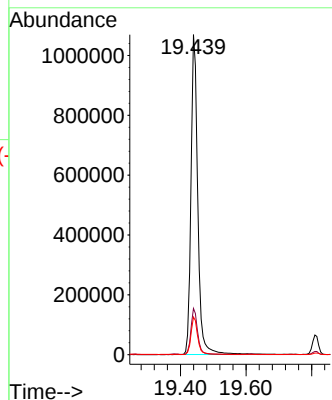
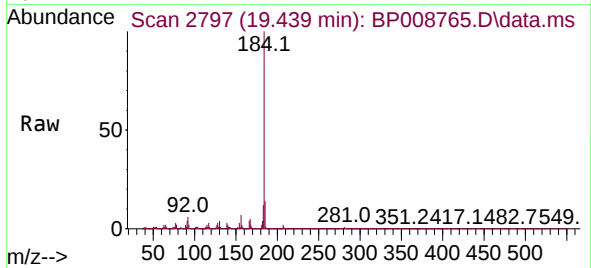




#77
Benzidine
Concen: 25.822 ng
RT: 19.439 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

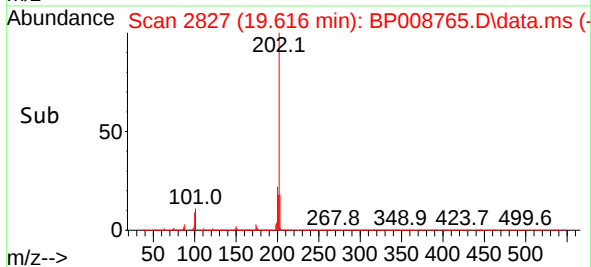
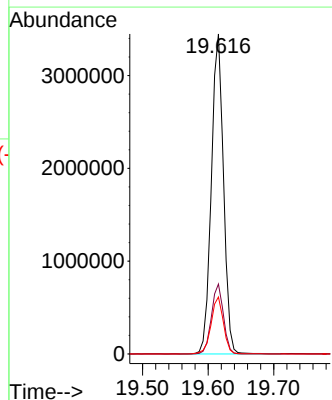
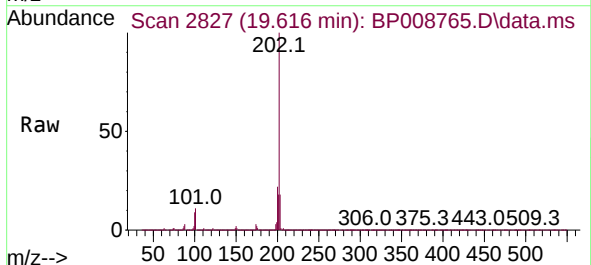
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

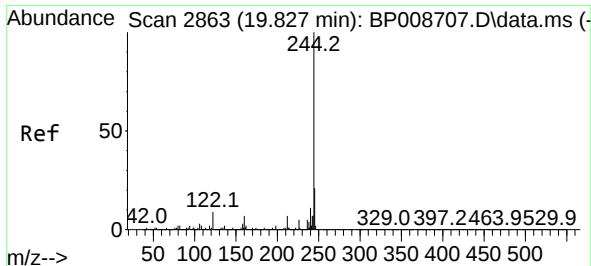
Tgt Ion:184 Resp: 1544395
Ion Ratio Lower Upper
184 100
185 14.4 12.2 18.2
183 11.8 9.5 14.3



#78
Pyrene
Concen: 48.534 ng
RT: 19.616 min Scan# 2827
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:202 Resp: 4435869
Ion Ratio Lower Upper
202 100
200 21.9 18.0 27.0
203 17.8 15.0 22.6

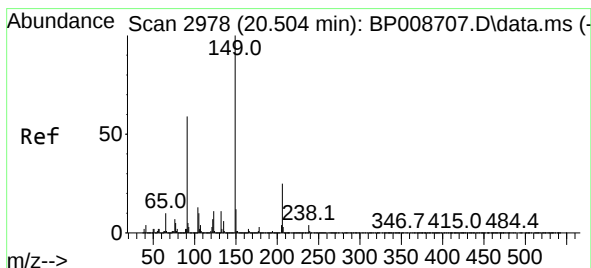
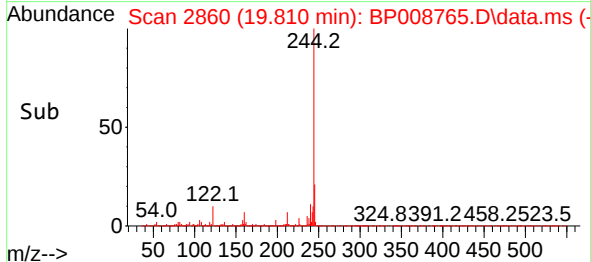
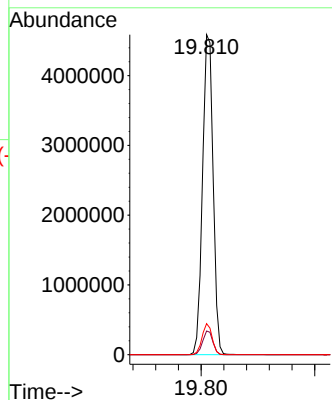
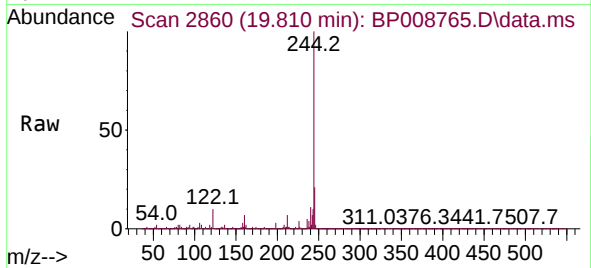




#79
 Terphenyl-d14
 Concen: 86.359 ng
 RT: 19.810 min Scan# 21
 Delta R.T. -0.018 min
 Lab File: BP008765.D
 Acq: 11 Jan 2022 13:57

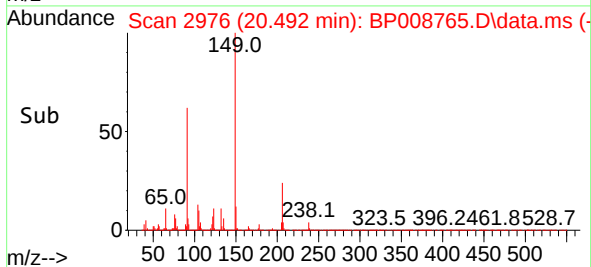
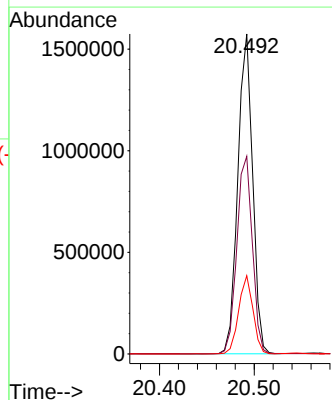
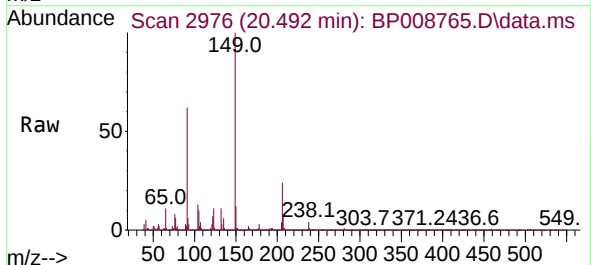
Instrument :
 BNA_P
 ClientSampleId :
 20220018-CAPE-6-COMPMS

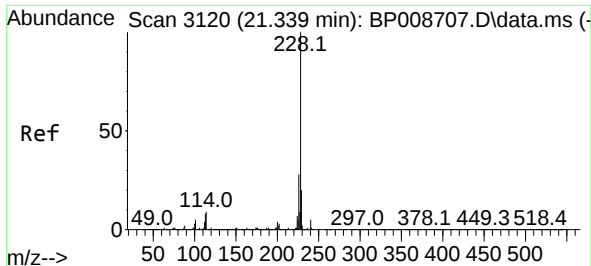
Tgt Ion:244 Resp: 5923528
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.5 9.7
 122 9.7 9.2 13.8



#80
 Butylbenzylphthalate
 Concen: 45.672 ng
 RT: 20.492 min Scan# 2976
 Delta R.T. -0.012 min
 Lab File: BP008765.D
 Acq: 11 Jan 2022 13:57

Tgt Ion:149 Resp: 1706763
 Ion Ratio Lower Upper
 149 100
 91 61.8 50.6 76.0
 206 24.4 19.7 29.5

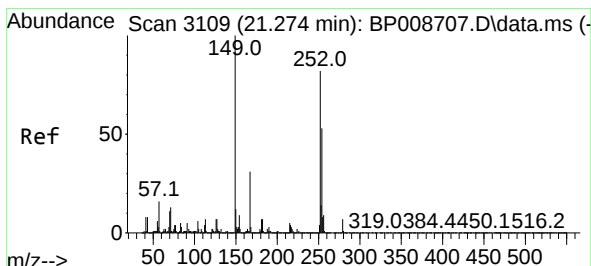
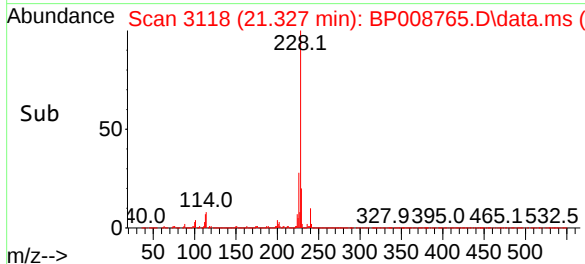
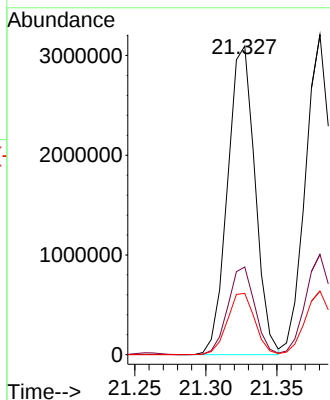
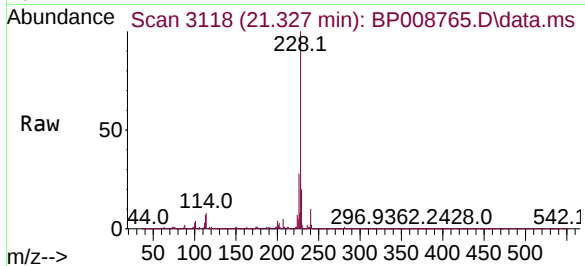




#81
Benzo(a)anthracene
Concen: 45.426 ng
RT: 21.327 min Scan# 3118
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

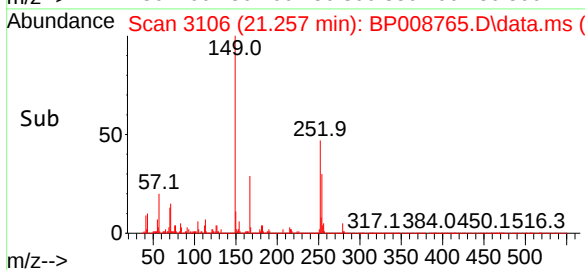
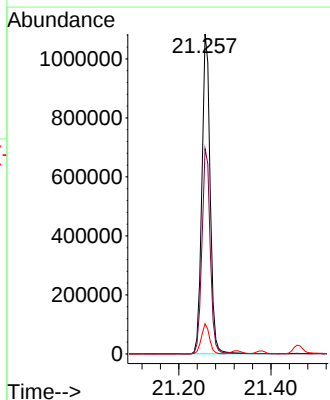
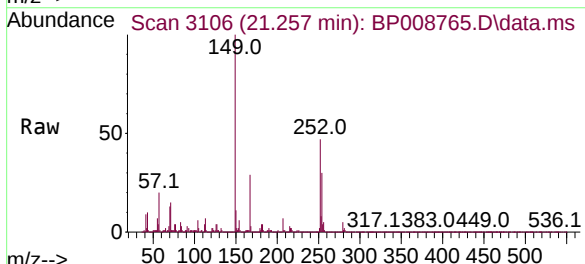
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

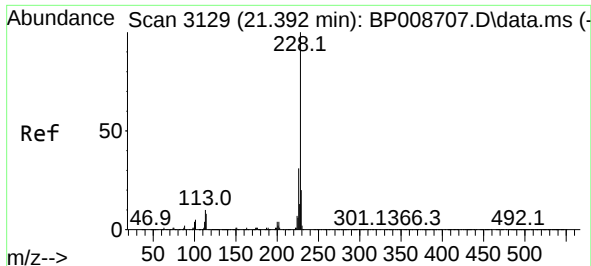
Tgt Ion:228 Resp: 4165629
Ion Ratio Lower Upper
228 100
226 28.4 23.3 34.9
229 19.8 17.0 25.6



#82
3,3'-Dichlorobenzidine
Concen: 32.633 ng
RT: 21.257 min Scan# 3106
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:252 Resp: 1359469
Ion Ratio Lower Upper
252 100
254 64.1 52.4 78.6
126 9.5 7.3 10.9

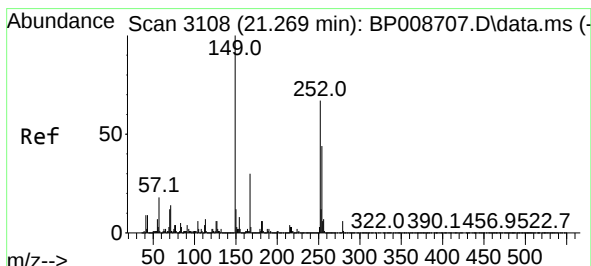
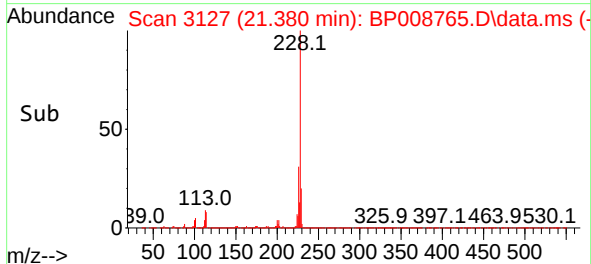
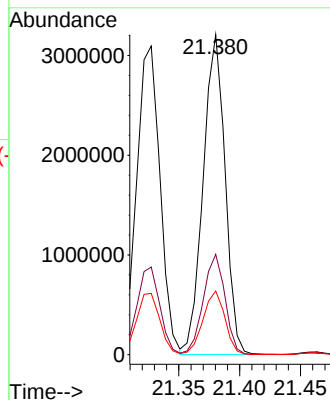
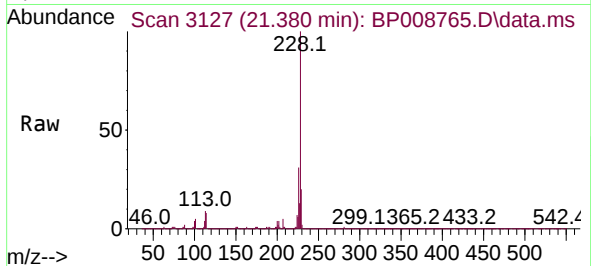




#83
Chrysene
Concen: 45.288 ng
RT: 21.380 min Scan# 3129
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

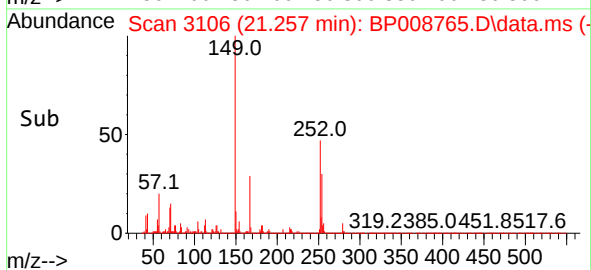
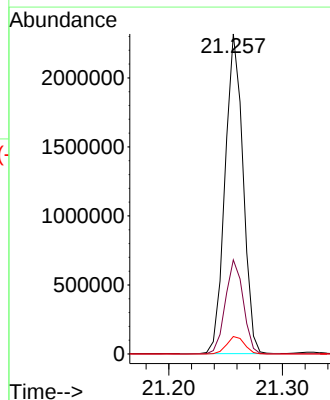
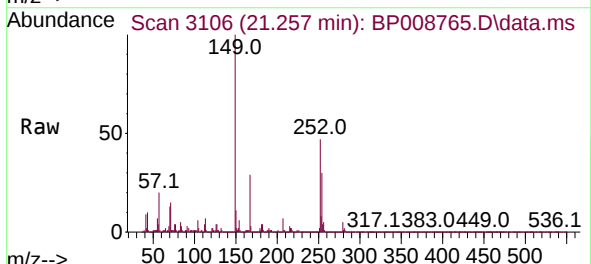
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

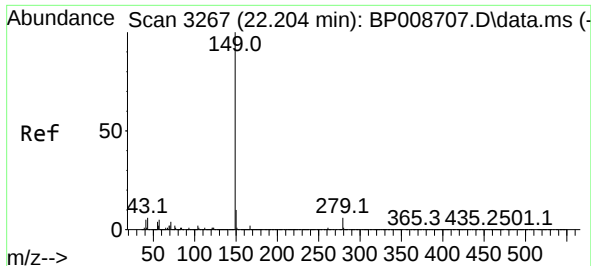
Tgt Ion:228 Resp: 4006197
Ion Ratio Lower Upper
228 100
226 31.3 26.0 39.0
229 19.9 16.9 25.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 46.673 ng
RT: 21.257 min Scan# 3106
Delta R.T. -0.012 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:149 Resp: 2546519
Ion Ratio Lower Upper
149 100
167 29.4 25.0 37.4
279 5.5 4.8 7.2

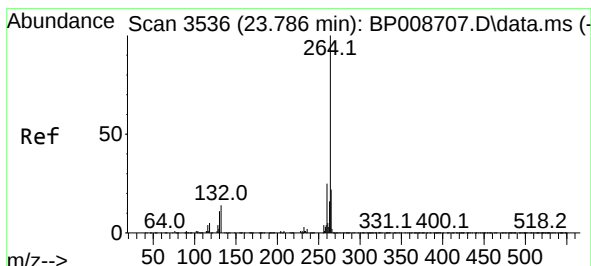
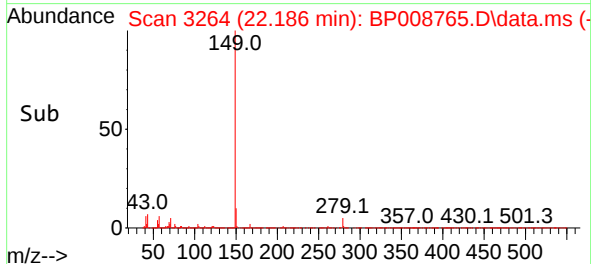
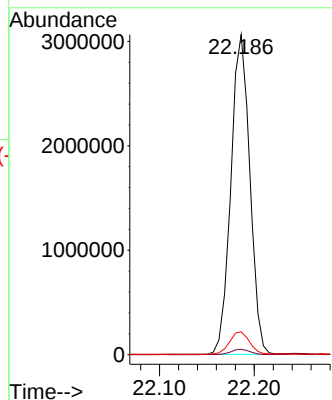
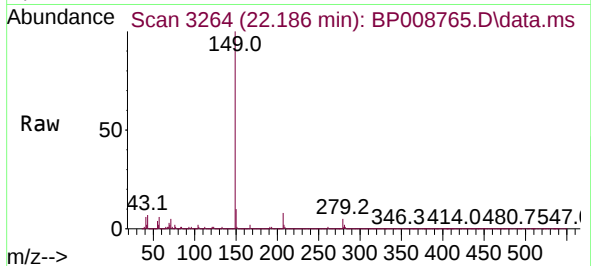




#85
Di-n-octyl phthalate
Concen: 43.979 ng
RT: 22.186 min Scan# 31
Delta R.T. -0.018 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

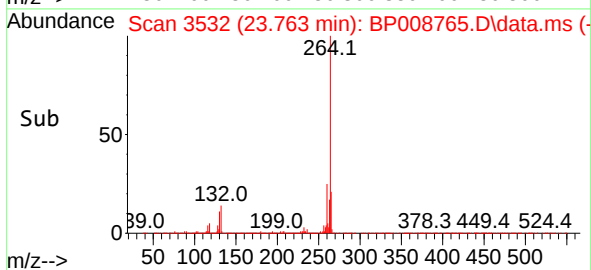
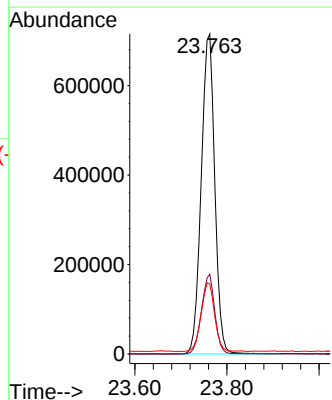
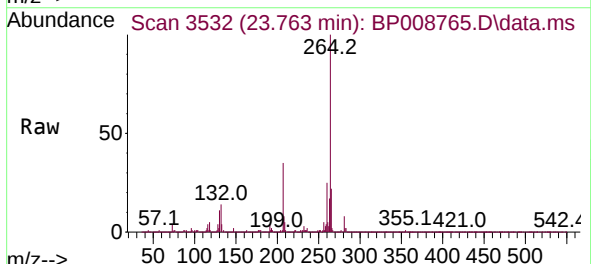
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

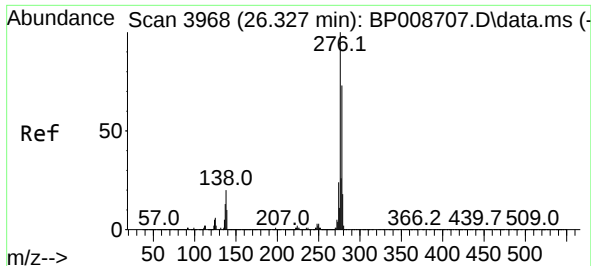
Tgt Ion:149 Resp: 4258930
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 7.5 5.4 8.2



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.763 min Scan# 3532
Delta R.T. -0.023 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:264 Resp: 1465682
Ion Ratio Lower Upper
264 100
260 24.9 19.1 28.7
265 21.9 17.1 25.7

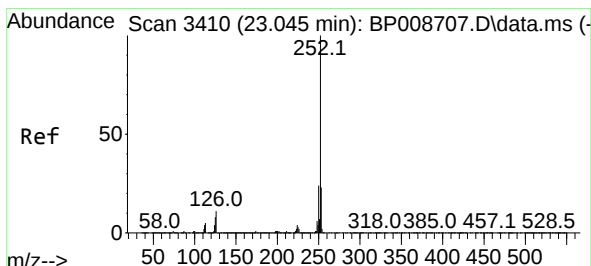
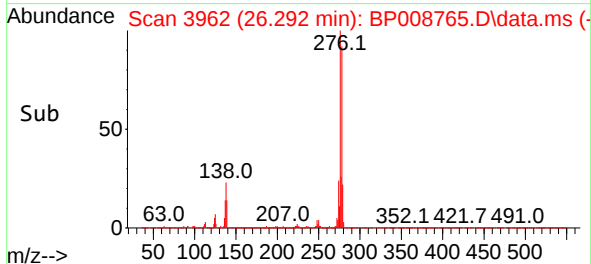
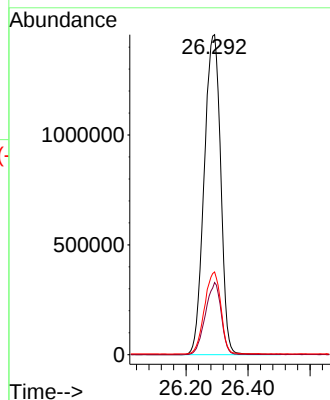
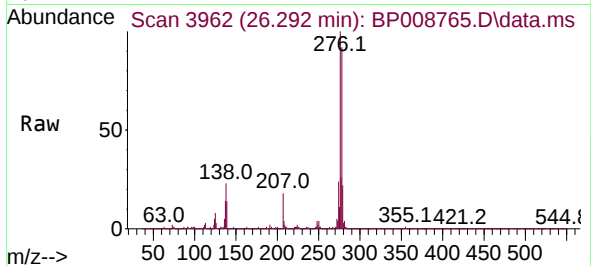




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 45.816 ng
 RT: 26.292 min Scan# 3406
 Delta R.T. -0.035 min
 Lab File: BP008765.D
 Acq: 11 Jan 2022 13:57

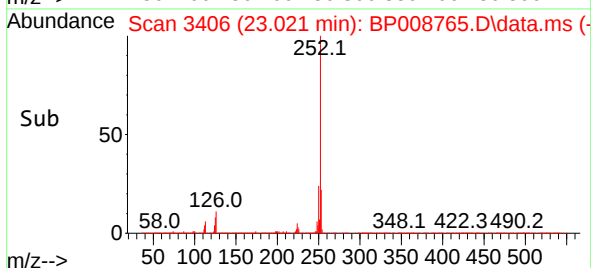
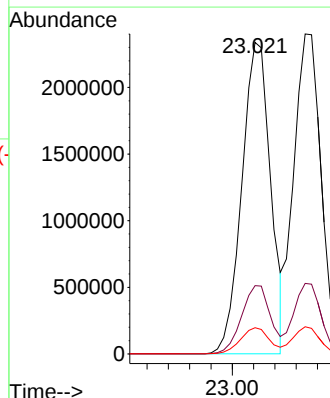
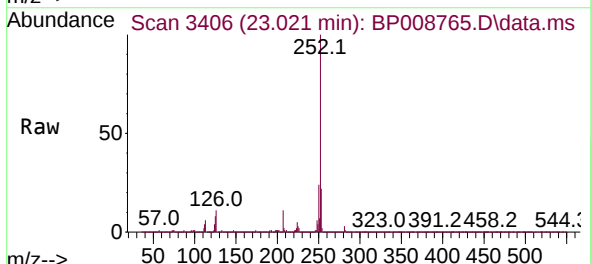
Instrument :
 BNA_P
 ClientSampleId :
 20220018-CAPE-6-COMPMS

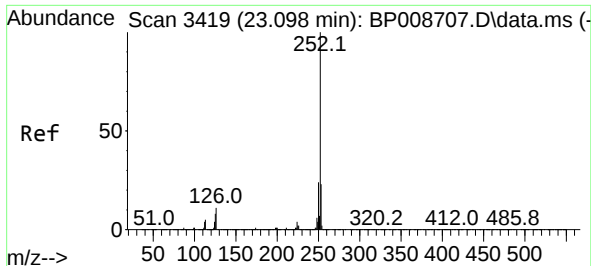
Tgt Ion:276 Resp: 5365766
 Ion Ratio Lower Upper
 276 100
 138 21.6 17.8 26.6
 277 25.3 20.4 30.6



#88
 Benzo(b)fluoranthene
 Concen: 45.731 ng
 RT: 23.021 min Scan# 3406
 Delta R.T. -0.023 min
 Lab File: BP008765.D
 Acq: 11 Jan 2022 13:57

Tgt Ion:252 Resp: 4379472
 Ion Ratio Lower Upper
 252 100
 253 21.9 18.0 27.0
 125 8.4 6.9 10.3

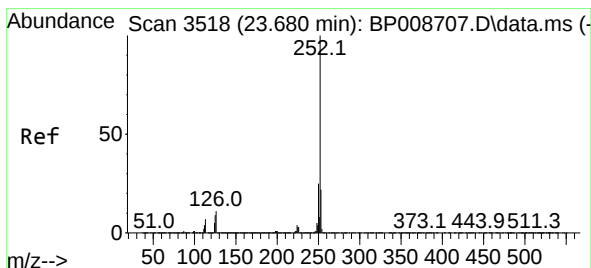
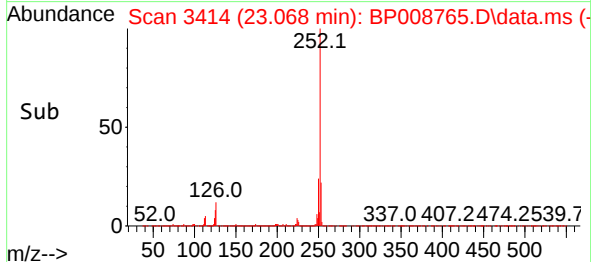
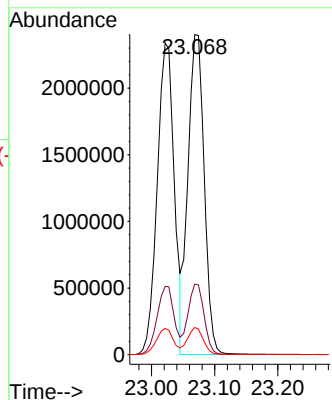
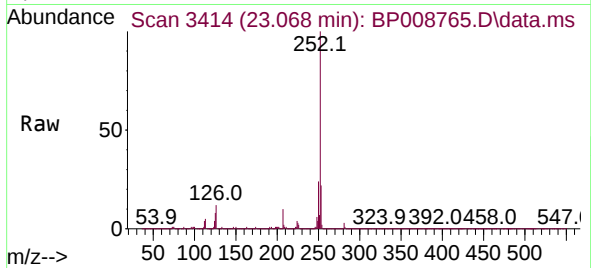




#89
Benzo(k)fluoranthene
Concen: 47.802 ng
RT: 23.068 min Scan# 3419
Delta R.T. -0.029 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

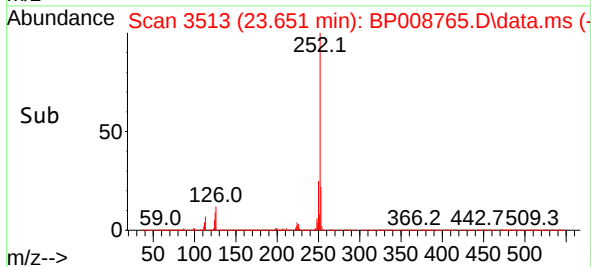
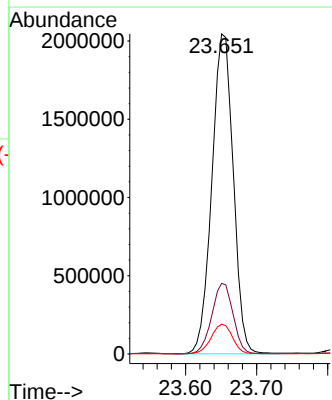
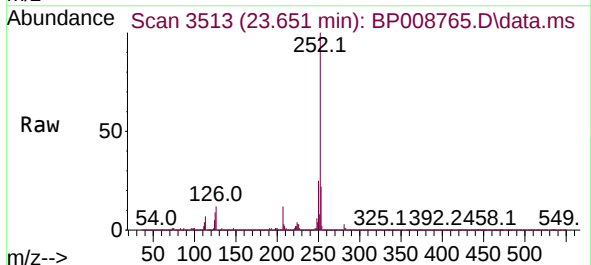
Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

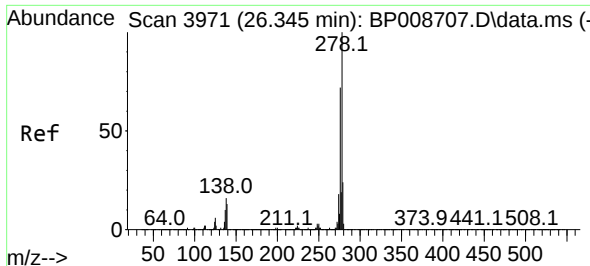
Tgt Ion:252 Resp: 4284277
Ion Ratio Lower Upper
252 100
253 22.0 18.2 27.2
125 8.5 7.3 10.9



#90
Benzo(a)pyrene
Concen: 46.100 ng
RT: 23.651 min Scan# 3513
Delta R.T. -0.029 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:252 Resp: 4267062
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.3 7.8 11.6

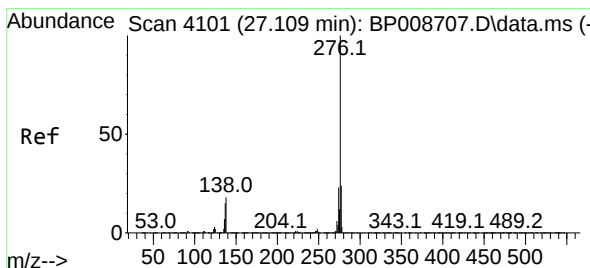
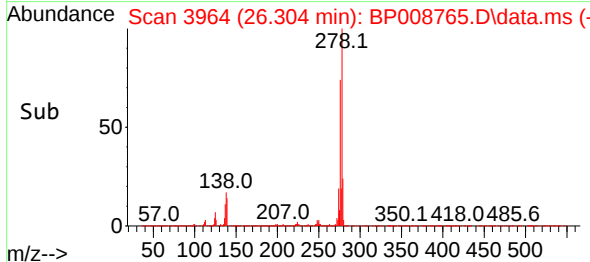
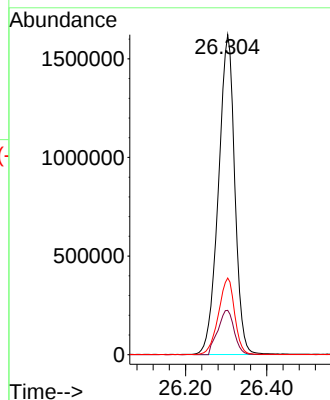
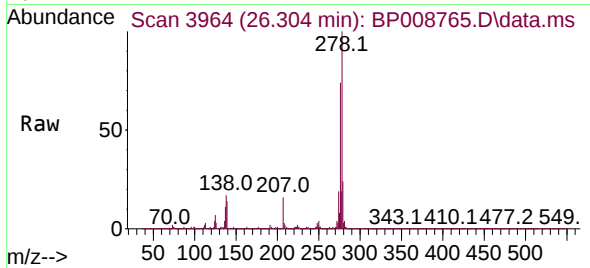




#91
Dibenzo(a,h)anthracene
Concen: 45.902 ng
RT: 26.304 min Scan# 3971
Delta R.T. -0.041 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Instrument :
BNA_P
ClientSampleId :
20220018-CAPE-6-COMPMS

Tgt Ion:278 Resp: 4542409
Ion Ratio Lower Upper
278 100
139 13.9 11.5 17.3
279 24.0 19.1 28.7



#92
Benzo(g,h,i)perylene
Concen: 45.496 ng
RT: 27.056 min Scan# 4092
Delta R.T. -0.053 min
Lab File: BP008765.D
Acq: 11 Jan 2022 13:57

Tgt Ion:276 Resp: 4469063
Ion Ratio Lower Upper
276 100
277 24.2 19.2 28.8
138 18.8 15.0 22.4

