

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081423\
 Data File : BP016563.D
 Acq On : 14 Aug 2023 16:08
 Operator : MA/JU
 Sample : 03965-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4832

Quant Time: Aug 14 17:44:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 14 15:11:15 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	293312	20.000	ng/ul	0.00
20) Naphthalene-d8	10.893	136	1332300	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.710	164	792864	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.475	188	1765230	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	1695066	20.000	ng/ul	0.00
88) Perylene-d12	24.157	264	1894278	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	36671	4.751	ng/uL	0.00
4) Pyridine-d5	3.834	84	314308	13.384	ng/ul	0.00
7) Phenol-d5	7.199	99	674919	24.959	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.393	67	460428	25.852	ng/ul	0.00
11) 2-Chlorophenol-d4	7.575	132	489815	25.219	ng/ul	0.00
15) 4-Methylphenol-d8	8.758	113	421569	19.607	ng/ul	0.00
21) Nitrobenzene-d5	9.257	128	245917	26.233	ng/ul	0.00
24) 2-Nitrophenol-d4	9.975	143	241181	27.088	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.499	165	431723	24.639	ng/ul	0.00
31) 4-Chloroaniline-d4	11.046	131	519303	17.273	ng/ul	0.00
46) Dimethylphthalate-d6	14.122	166	1559986	27.202	ng/ul	0.00
49) Acenaphthylene-d8	14.410	160	1746976	26.989	ng/ul	0.00
54) 4-Nitrophenol-d4	14.904	143	214616	18.371	ng/ul	0.00
60) Fluorene-d10	15.704	176	1359703	27.812	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.822	200	134973	16.072	ng/ul	0.00
73) Anthracene-d10	17.575	188	2113919	27.685	ng/ul	0.00
81) Pyrene-d10	19.804	212	2556662	28.785	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.986	264	2543576	28.019	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.434	88	83	0.010	ng/ul#	30
5) Pyridine	3.846	79	235	0.010	ng/ul#	1
6) Benzaldehyde	7.211	77	8398	0.563	ng/ul	85
8) Phenol	7.222	94	19752	0.683	ng/ul#	82
10) Bis(2-Chloroethyl)ether	7.481	93	265	0.011	ng/ul#	66
12) 2-Chlorophenol	7.611	128	173	0.008	ng/ul#	1
13) 2-Methylphenol	8.558	108	31	0.001	ng/ul	93
14) 2,2'-oxybis(1-Chloropr...	8.575	45	216	0.007	ng/ul#	1
16) Acetophenone	8.905	105	97178	2.799	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.881	70	288	0.015	ng/ul#	1
18) 4-Methylphenol	8.834	108	190	0.008	ng/ul	100
19) Hexachloroethane	9.140	117	158	0.019	ng/ul#	20
22) Nitrobenzene	9.293	77	481	0.018	ng/ul#	60
23) Isophorone	9.828	82	169	0.003	ng/ul#	61
25) 2-Nitrophenol	9.993	139	94	0.009	ng/ul#	1
26) 2,4-Dimethylphenol	10.046	107	61	0.003	ng/ul#	71
27) Bis(2-Chloroethoxy)met...	10.304	93	191	0.006	ng/ul#	80
29) 2,4-Dichlorophenol	10.522	162	75	0.004	ng/ul#	1
30) Naphthalene	10.946	128	1214	0.017	ng/ul#	74
32) 4-Chloroaniline	11.134	127	37	0.001	ng/ul	91
33) Hexachlorobutadiene	11.175	225	19	0.002	ng/ul#	29
34) Caprolactam	11.957	113	65	0.009	ng/ul	82
35) 4-Chloro-3-methylphenol	12.175	107	20	0.001	ng/ul	98
36) 2-Methylnaphthalene	12.540	142	490	0.011	ng/ul	81

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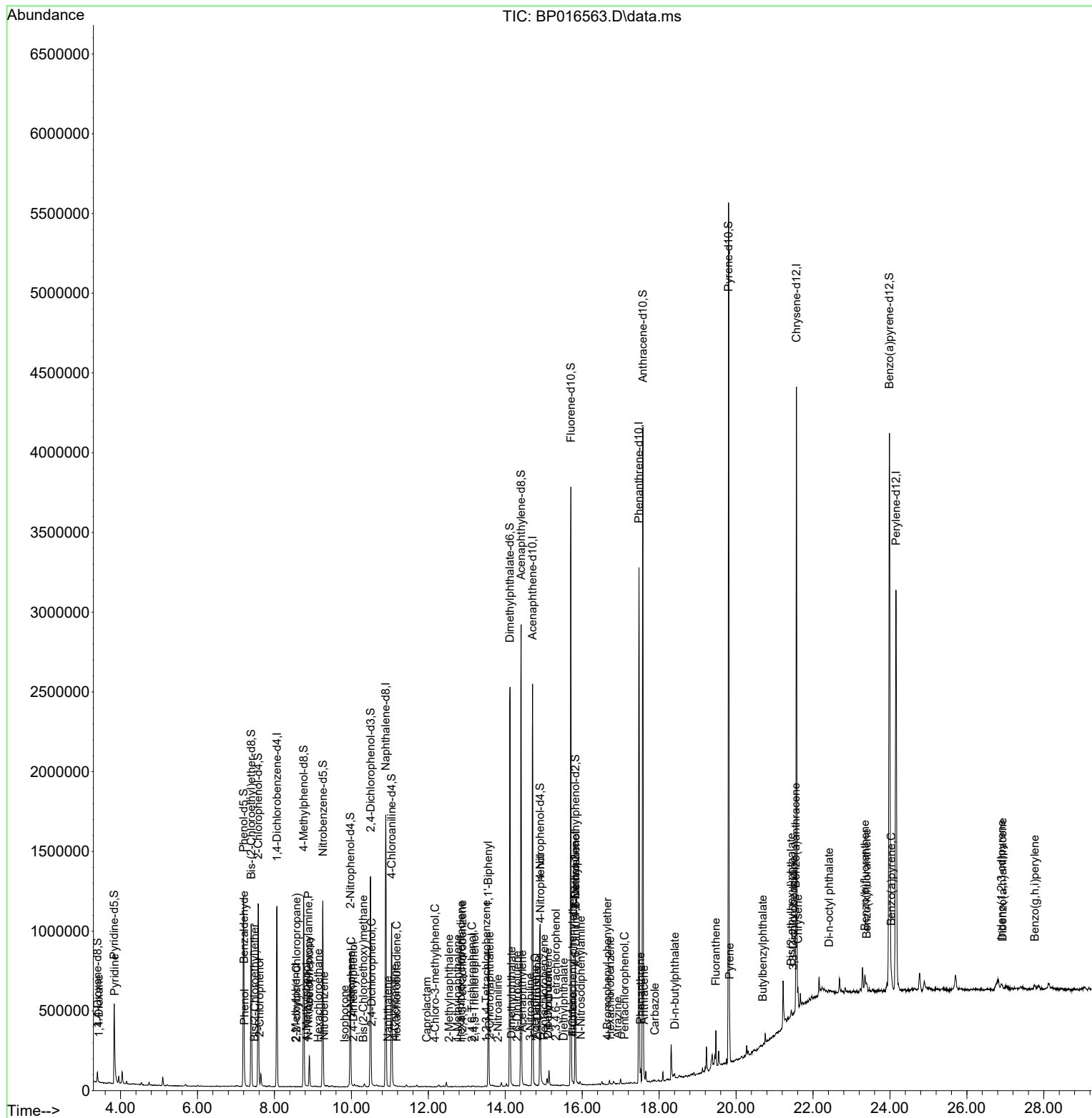
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.757	142	432	0.009	ng/ul#	54
39) 1,2,4,5-Tetrachloroben...	12.887	216	130	0.006	ng/ul#	46
40) Hexachlorocyclopentadiene	12.846	237	31	0.002	ng/ul	90
41) 2,4,6-Trichlorophenol	13.134	196	42	0.003	ng/ul#	1
42) 2,4,5-Trichlorophenol	13.204	196	61	0.004	ng/ul#	20
43) 1,1'-Biphenyl	13.557	154	1047	0.018	ng/ul#	1
44) 2-Chloronaphthalene	13.593	162	211	0.005	ng/ul#	35
45) 2-Nitroaniline	13.810	65	183	0.013	ng/ul#	39
47) Dimethylphthalate	14.163	163	1825	0.031	ng/ul#	87
48) 2,6-Dinitrotoluene	14.304	165	161	0.016	ng/ul#	72
50) Acenaphthylene	14.440	152	3046	0.040	ng/ul#	90
51) 3-Nitroaniline	14.645	138	57	0.005	ng/ul#	28
52) Acenaphthene	14.775	153	1986	0.039	ng/ul	94
53) 2,4-Dinitrophenol	14.834	184	31	0.005	ng/ul#	1
55) 4-Nitrophenol	14.910	109	677	0.071	ng/ul#	1
56) Dibenzofuran	15.110	168	1479	0.021	ng/ul	95
57) 2,4-Dinitrotoluene	15.110	165	372	0.024	ng/ul#	56
58) 2,3,4,6-Tetrachlorophenol	15.316	232	84	0.007	ng/ul#	1
59) Diethylphthalate	15.516	149	1829	0.031	ng/ul#	88
61) Fluorene	15.757	166	2410	0.042	ng/ul#	84
62) 4-Chlorophenyl-phenyle...	15.757	204	205	0.008	ng/ul#	78
63) 4-Nitroaniline	15.816	138	1025	0.094	ng/ul#	1
66) 4,6-Dinitro-2-methylph...	15.828	198	491	0.053	ng/ul#	1
67) N-Nitrosodiphenylamine	15.963	169	503	0.011	ng/ul#	73
68) 4-Bromophenyl-phenylether	16.657	248	230	0.015	ng/ul#	74
69) Hexachlorobenzene	16.728	284	271	0.015	ng/ul#	75
70) Atrazine	16.922	200	211	0.012	ng/ul#	82
71) Pentachlorophenol	17.098	266	199	0.018	ng/ul#	63
72) Phenanthrene	17.516	178	44759	0.481	ng/ul	97
74) Anthracene	17.604	178	7802	0.084	ng/ul	96
75) 1,2,3,4-Tetrachloroben...	13.504	216	36	0.002	ng/ul#	57
76) Pentachlorobenzene	15.004	250	95	0.005	ng/ul#	81
77) Carbazole	17.886	167	5720	0.066	ng/ul#	92
78) Di-n-butylphthalate	18.404	149	15376	0.154	ng/ul	98
80) Fluoranthene	19.475	202	121596	1.147	ng/ul	98
82) Pyrene	19.833	202	111222	0.994	ng/ul	98
83) Butylbenzylphthalate	20.692	149	1137	0.025	ng/ul#	96
84) 3,3'-Dichlorobenzidine	21.486	252	689	0.019	ng/ul#	37
85) Benzo(a)anthracene	21.551	228	54549	0.479	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.433	149	14958	0.229	ng/ul	93
87) Chrysene	21.610	228	52020	0.488	ng/ul	96
89) Di-n-octyl phthalate	22.416	149	1092	0.009	ng/ul	100
90) Benzo(b)fluoranthene	23.351	252	84911	0.753	ng/ul#	95
91) Benzo(k)fluoranthene	23.392	252	26276	0.235	ng/ul#	89
93) Benzo(a)pyrene	24.033	252	48957	0.460	ng/ul#	91
94) Indeno(1,2,3-cd)pyrene	26.898	276	36837	0.293	ng/ul	99
95) Dibenzo(a,h)anthracene	26.927	278	4883	0.047	ng/ul	94
96) Benzo(g,h,i)perylene	27.762	276	33590	0.336	ng/ul	98

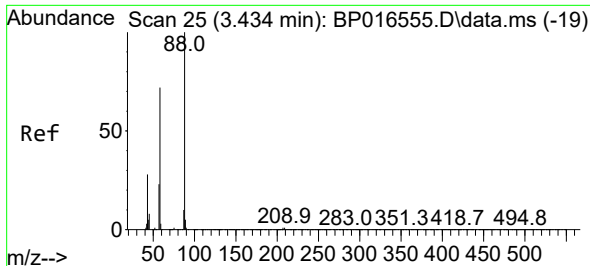
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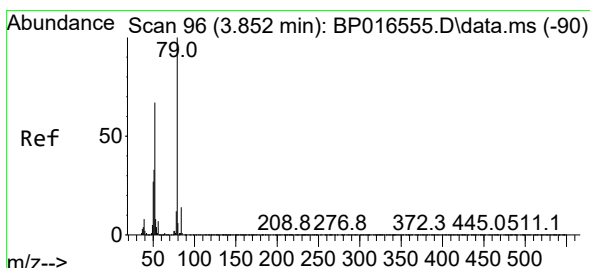
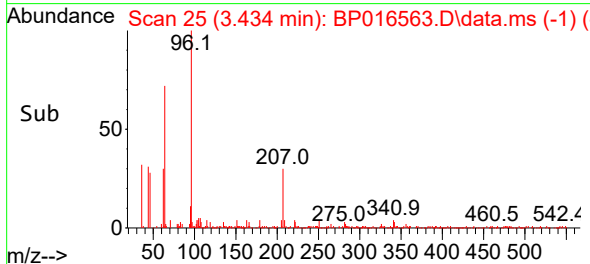
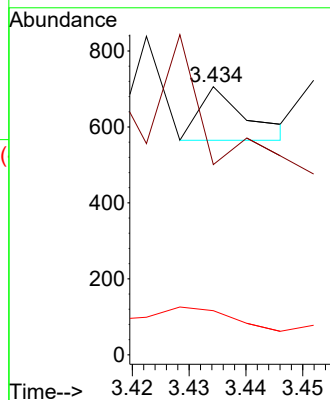
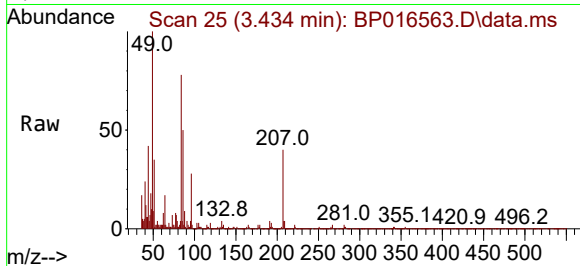




#2
1,4-Dioxane
Concen: 0.010 ng/uL
RT: 3.434 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

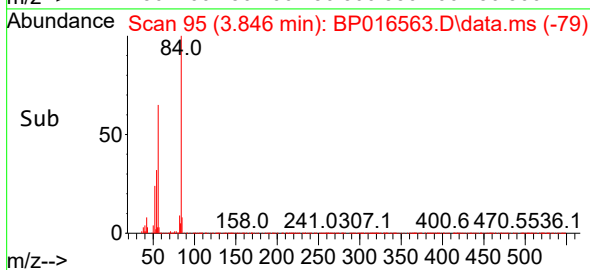
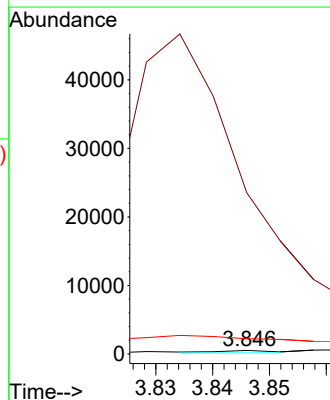
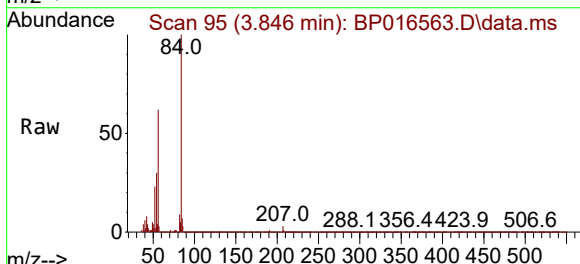
Instrument :
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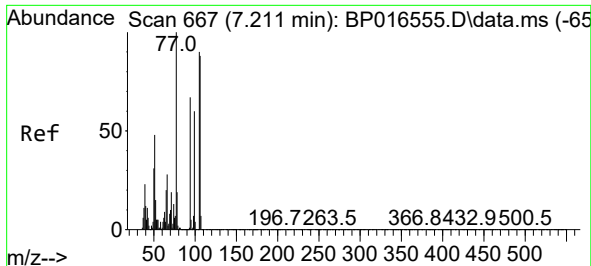
Tgt Ion: 88 Resp: 83
Ion Ratio Lower Upper
88 100
43 71.0 23.5 35.3#
58 16.4 57.1 85.7#



#5
Pyridine
Concen: 0.010 ng/uL
RT: 3.846 min Scan# 95
Delta R.T. -0.006 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion: 79 Resp: 235
Ion Ratio Lower Upper
79 100
52 4642.2 56.6 84.8#
51 439.3 26.9 40.3#

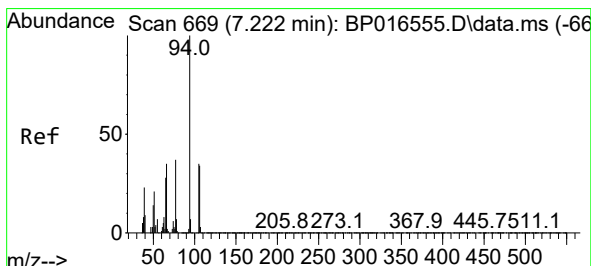
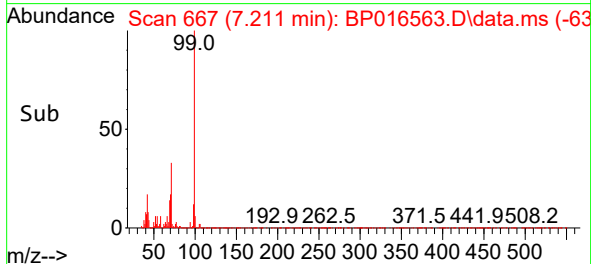
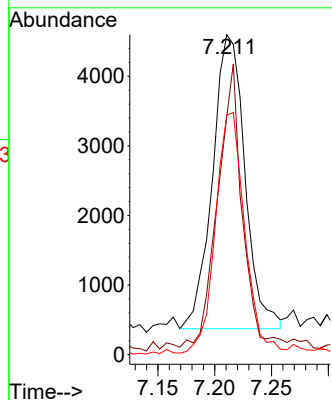
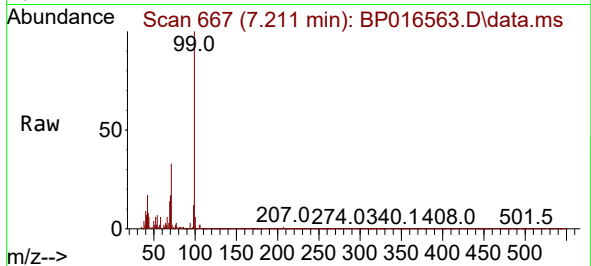




#6
Benzaldehyde
Concen: 0.563 ng/ul
RT: 7.211 min Scan# 667
Delta R.T. -0.000 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

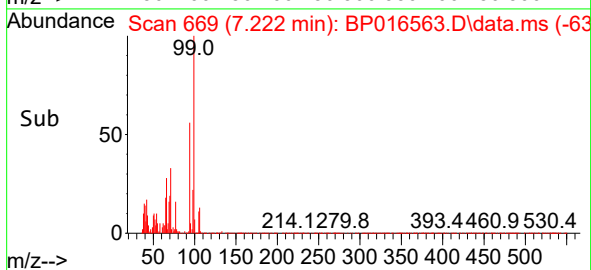
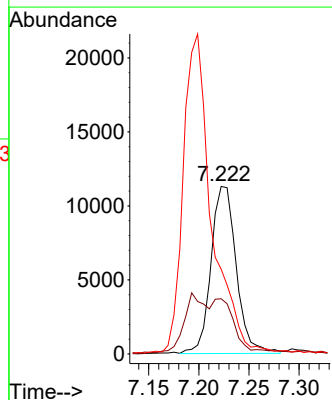
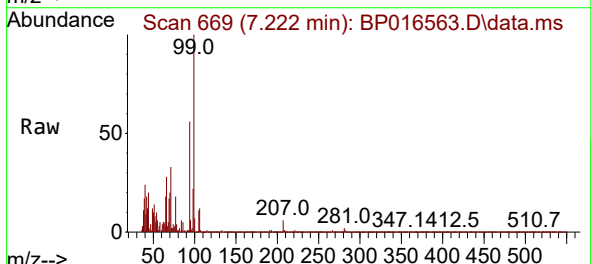
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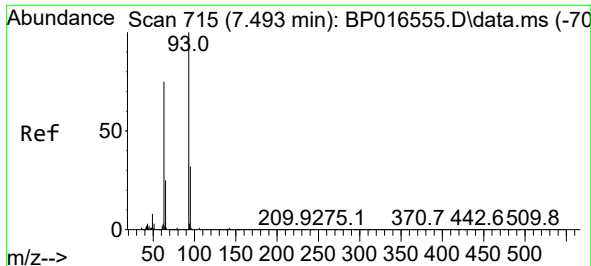
Tgt Ion: 77 Resp: 8398
Ion Ratio Lower Upper
77 100
105 74.5 71.8 107.6
106 74.9 70.2 105.2



#8
Phenol
Concen: 0.683 ng/ul
RT: 7.222 min Scan# 669
Delta R.T. -0.000 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion: 94 Resp: 19752
Ion Ratio Lower Upper
94 100
65 33.0 22.3 33.5
66 50.6 28.7 43.1#

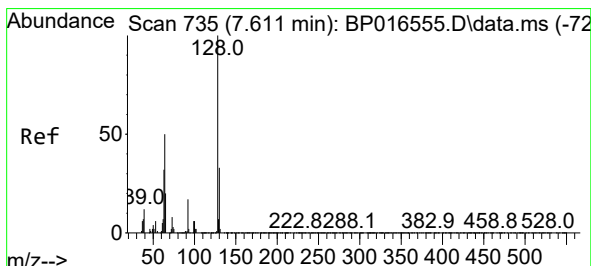
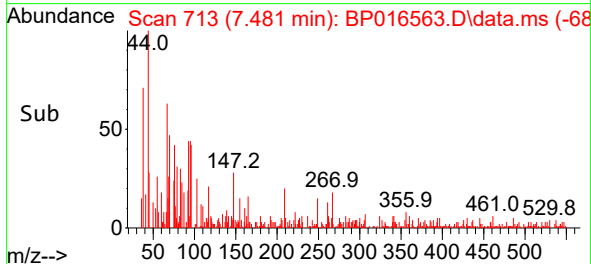
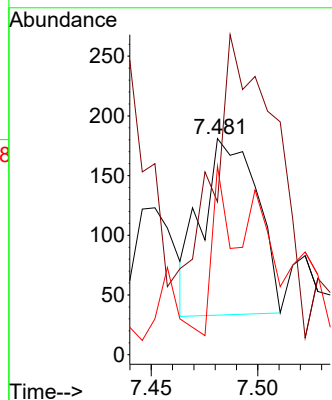
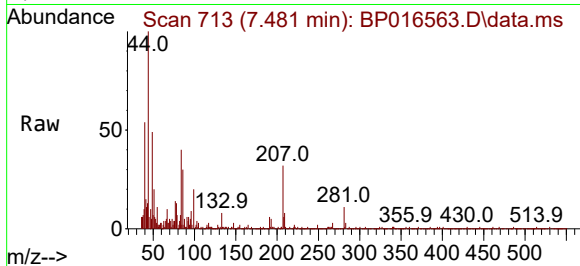




#10
 Bis(2-Chloroethyl)ether
 Concen: 0.011 ng/ul
 RT: 7.481 min Scan# 715
 Delta R.T. -0.012 min
 Lab File: BP016563.D
 Acq: 14 Aug 2023 16:08

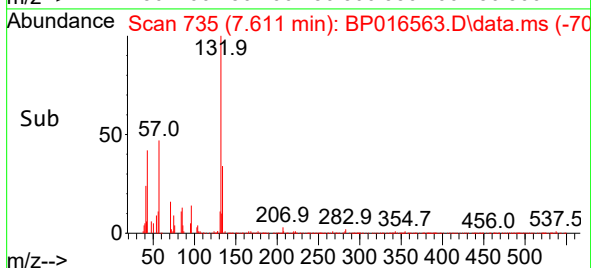
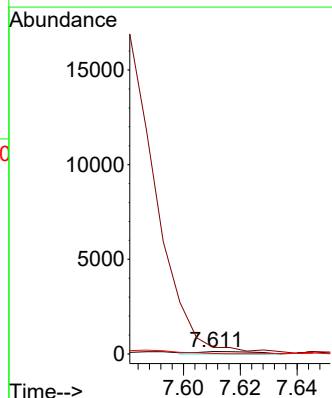
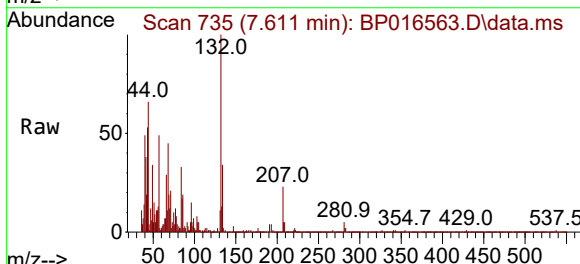
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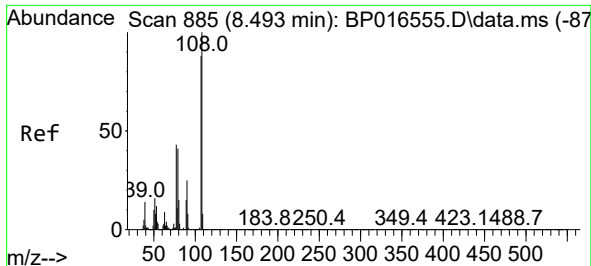
Tgt Ion: 93 Resp: 265
 Ion Ratio Lower Upper
 93 100
 63 63.7 60.1 90.1
 95 78.6 25.4 38.2#



#12
 2-Chlorophenol
 Concen: 0.008 ng/ul
 RT: 7.611 min Scan# 735
 Delta R.T. -0.000 min
 Lab File: BP016563.D
 Acq: 14 Aug 2023 16:08

Tgt Ion:128 Resp: 173
 Ion Ratio Lower Upper
 128 100
 64 279.0 41.4 62.0#
 130 17.7 26.0 39.0#





#13

2-Methylphenol

Concen: 0.001 ng/ul

RT: 8.558 min Scan# 896

Delta R.T. 0.065 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

Instrument :

BNA_P

ClientSampleId :

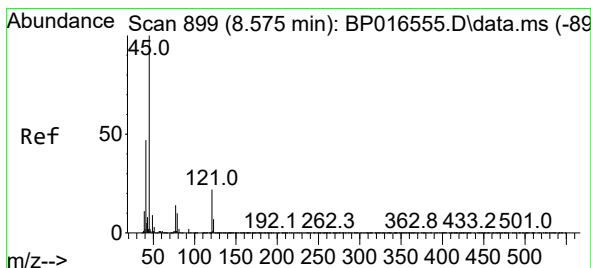
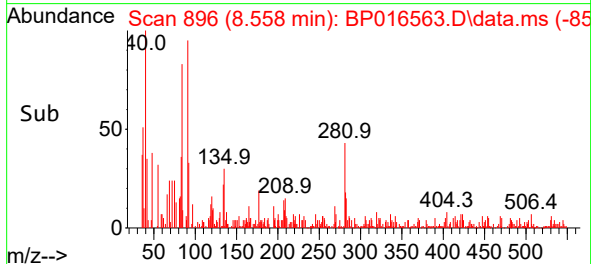
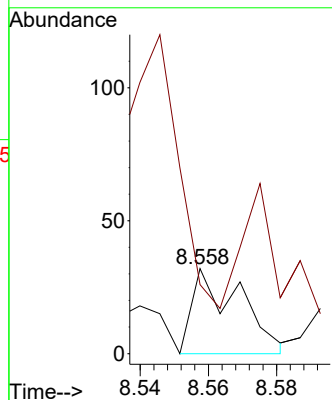
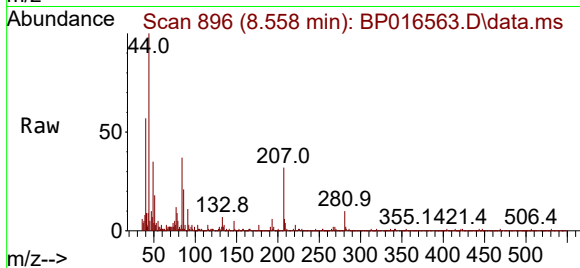
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Tgt Ion:108 Resp: 31

Ion Ratio Lower Upper

108 100

107 81.3 70.5 105.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 0.007 ng/ul

RT: 8.575 min Scan# 899

Delta R.T. -0.000 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

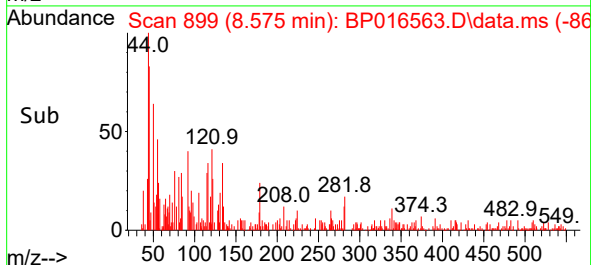
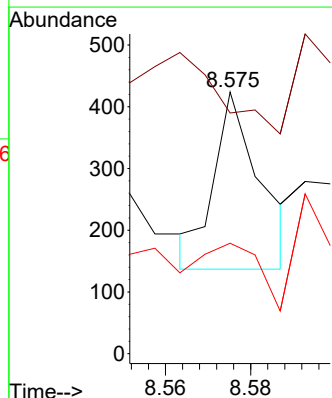
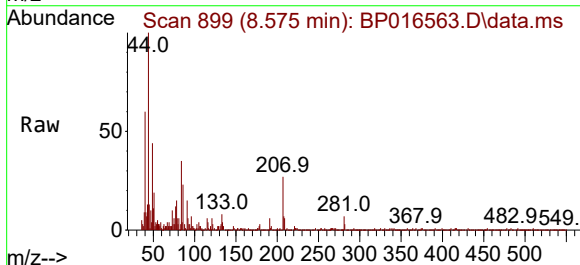
Tgt Ion: 45 Resp: 216

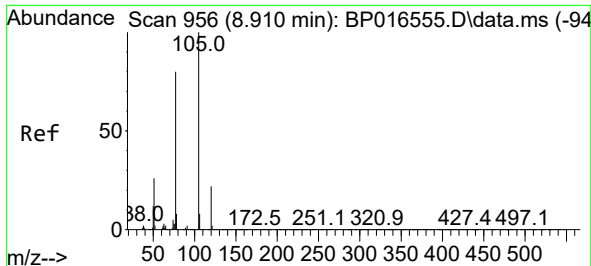
Ion Ratio Lower Upper

45 100

77 92.0 12.1 18.1#

79 42.2 8.2 12.4#

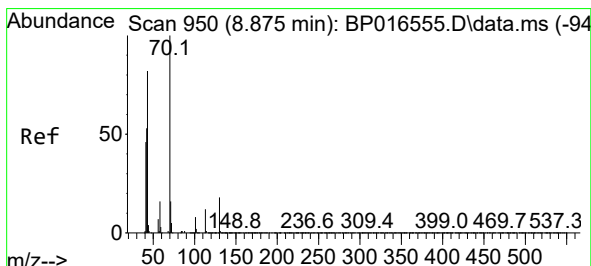
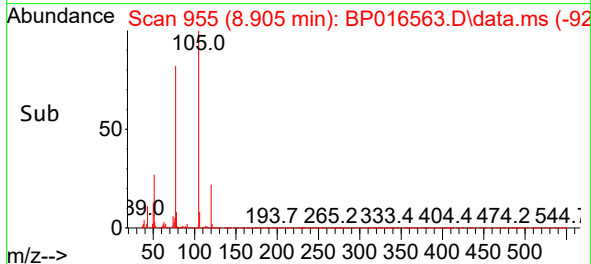
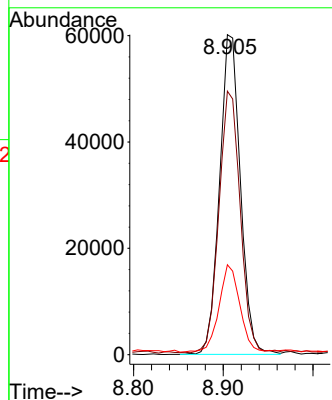
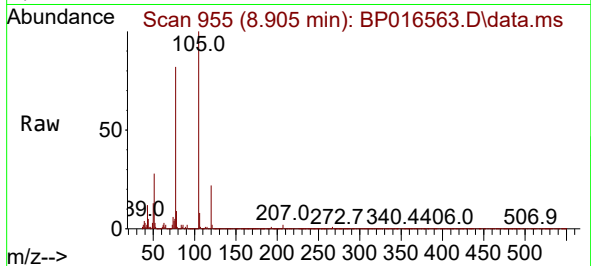




#16
Acetophenone
Concen: 2.799 ng/ul
RT: 8.905 min Scan# 91
Delta R.T. -0.006 min
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Acq: 14 Aug 2023 16:08

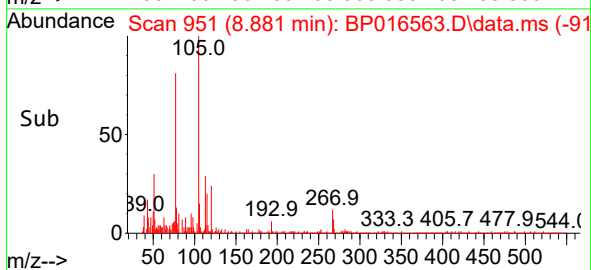
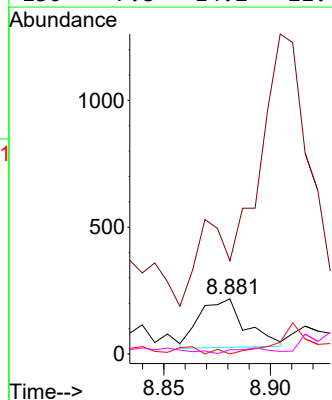
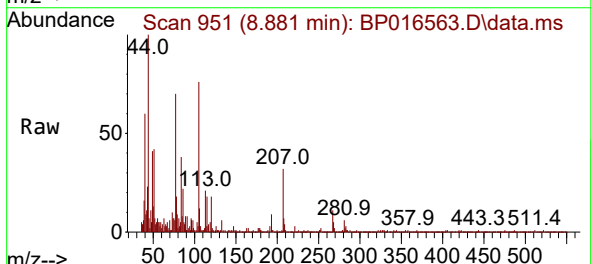
Instrument :
BNA_P
ClientSampleId :
A4832

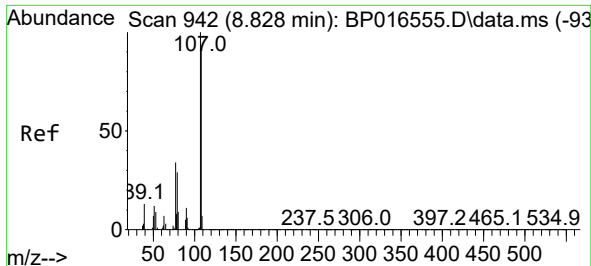
Tgt Ion:	105	Resp:	97178
Ion	Ratio	Lower	Upper
105	100		
77	82.4	64.4	96.6
51	28.1	21.2	31.8



#17
N-Nitroso-di-n-propylamine
Concen: 0.015 ng/ul
RT: 8.881 min Scan# 951
Delta R.T. 0.006 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion:	70	Resp:	288
Ion	Ratio	Lower	Upper
70	100		
42	169.1	43.0	64.4#
101	0.0	6.8	10.2#
130	7.8	14.2	21.4#





#18

4-Methylphenol

Concen: 0.008 ng/ul

RT: 8.834 min Scan# 942

Delta R.T. 0.006 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

Instrument :

BNA_P

ClientSampleId :

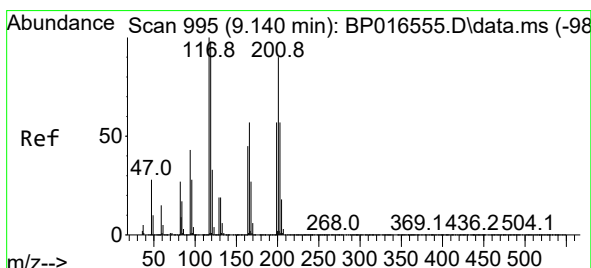
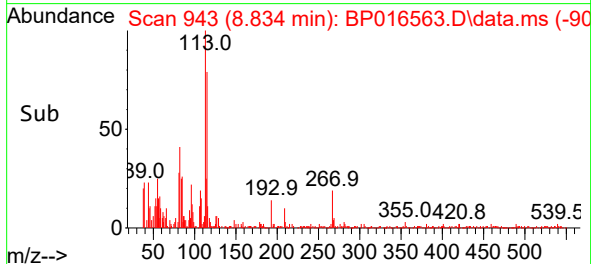
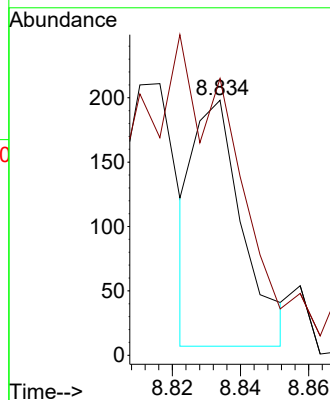
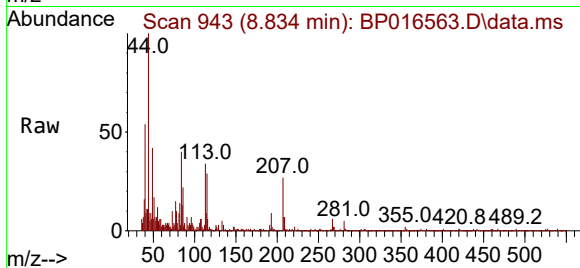
A4832

Tgt Ion:108 Resp: 190

Ion Ratio Lower Upper

108 100

107 108.6 87.3 130.9



#19

Hexachloroethane

Concen: 0.019 ng/ul

RT: 9.140 min Scan# 995

Delta R.T. -0.000 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

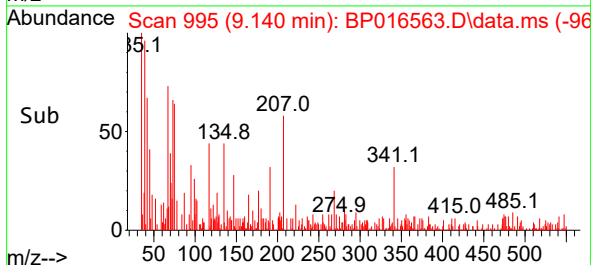
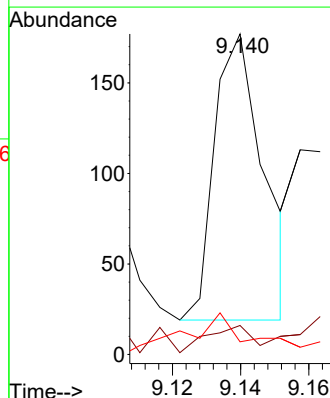
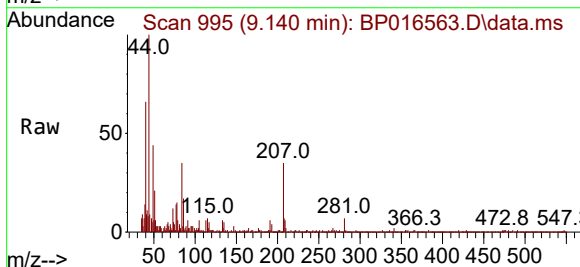
Tgt Ion:117 Resp: 158

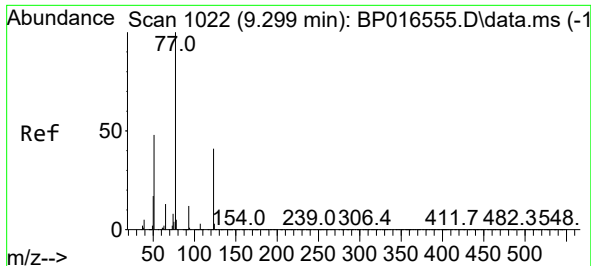
Ion Ratio Lower Upper

117 100

201 9.0 71.8 107.6#

199 4.0 45.2 67.8#

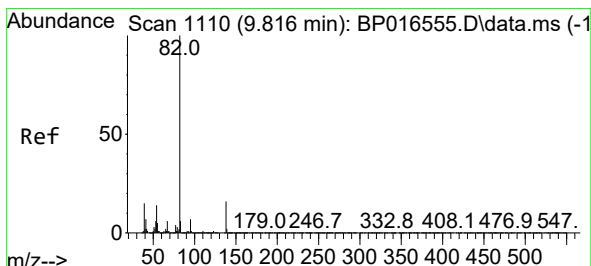
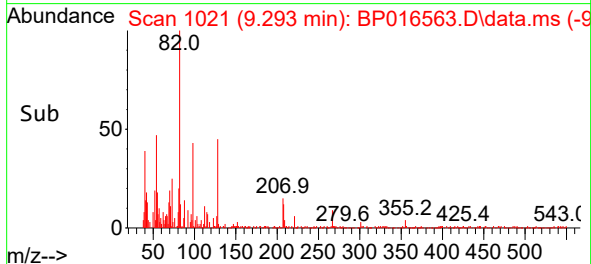
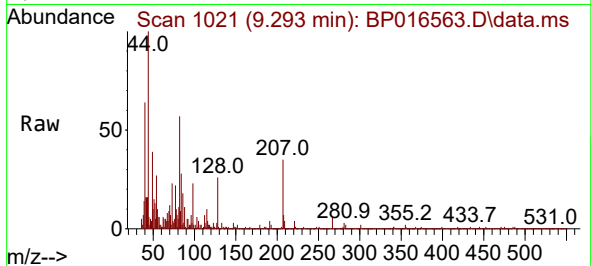




#22
Nitrobenzene
Concen: 0.018 ng/ul
RT: 9.293 min Scan# 1111
Delta R.T. -0.006 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

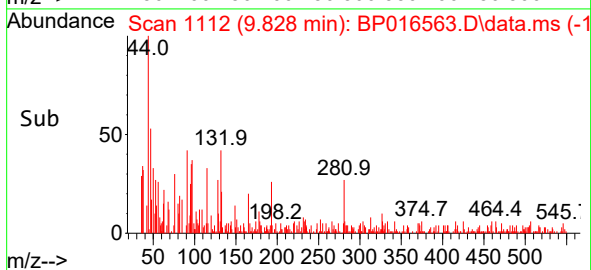
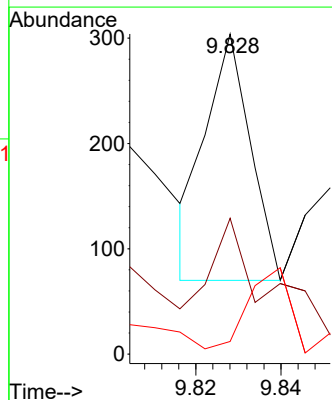
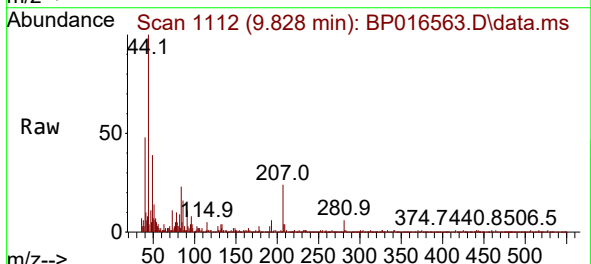
Instrument :
BNA_P
ClientSampleId :
A4832

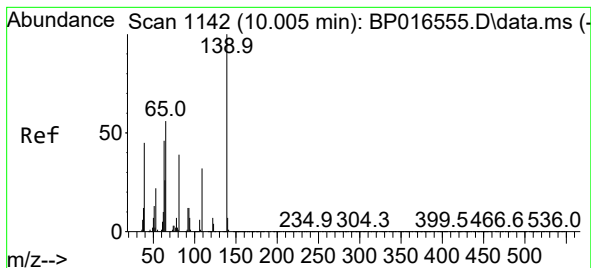
Tgt Ion: 77 Resp: 481
Ion Ratio Lower Upper
77 100
123 13.9 32.5 48.7#
65 24.7 10.3 15.5#



#23
Isophorone
Concen: 0.003 ng/ul
RT: 9.828 min Scan# 1112
Delta R.T. 0.012 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion: 82 Resp: 169
Ion Ratio Lower Upper
82 100
95 42.4 5.3 7.9#
138 11.2 12.7 19.1#

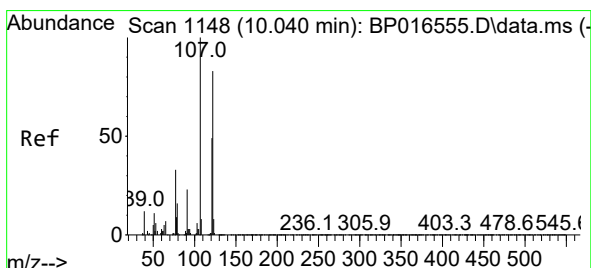
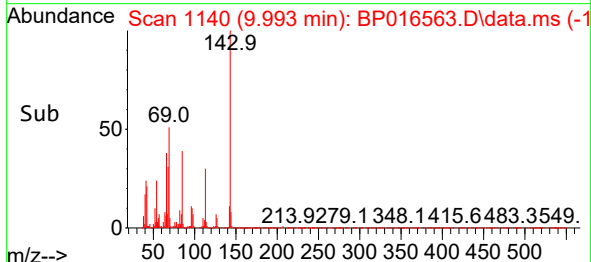
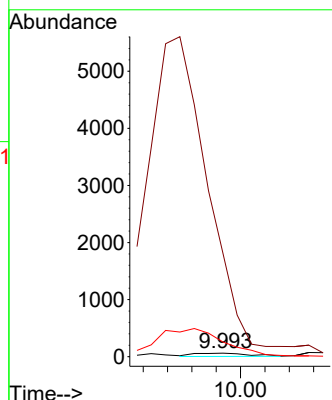
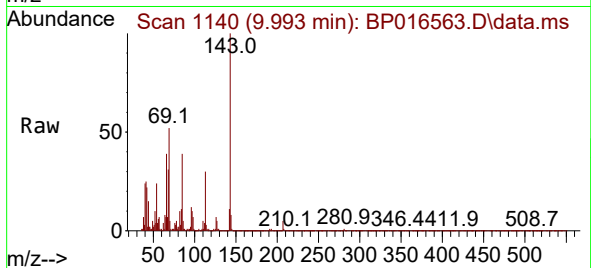




#25
2-Nitrophenol
Concen: 0.009 ng/ul
RT: 9.993 min Scan# 1140
Delta R.T. -0.012 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

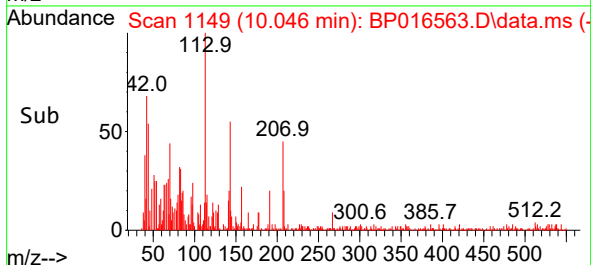
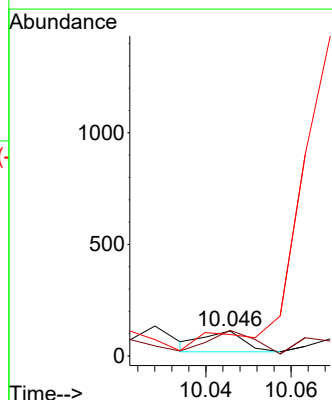
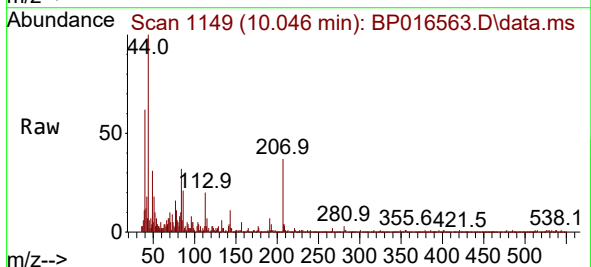
Instrument :
BNA_P
ClientSampleId :
A4832

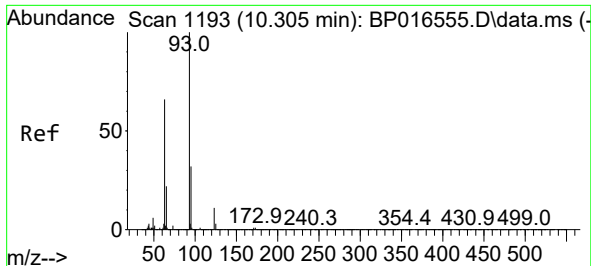
Tgt Ion:139 Resp: 94
Ion Ratio Lower Upper
139 100
65 2924.2 46.4 69.6#
109 417.7 25.3 37.9#



#26
2,4-Dimethylphenol
Concen: 0.003 ng/ul
RT: 10.046 min Scan# 1149
Delta R.T. 0.006 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion:107 Resp: 61
Ion Ratio Lower Upper
107 100
121 75.7 39.1 58.7#
122 63.2 66.9 100.3#

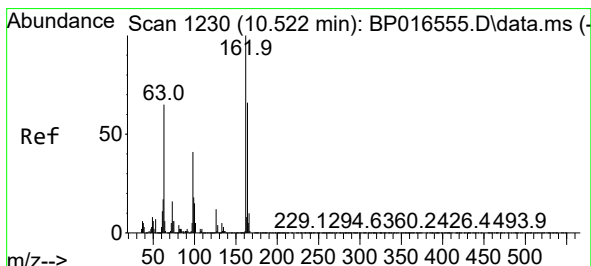
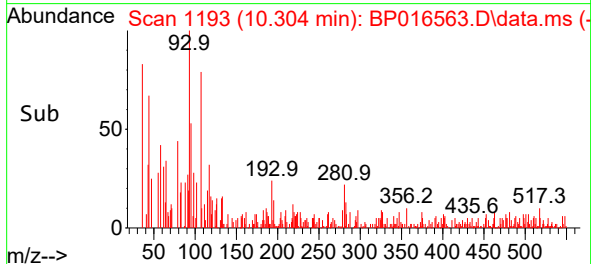
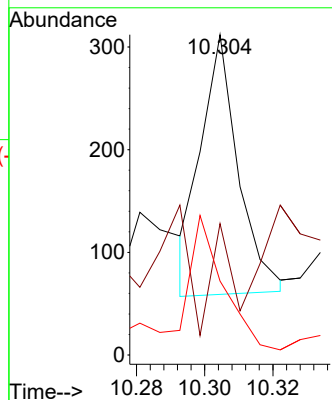
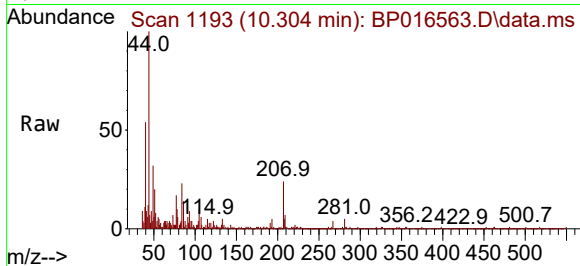




#27
 Bis(2-Chloroethoxy)methane
 Concen: 0.006 ng/ul
 RT: 10.304 min Scan# 1193
 Delta R.T. -0.000 min
 Lab File: BP016563.D
 Acq: 14 Aug 2023 16:08

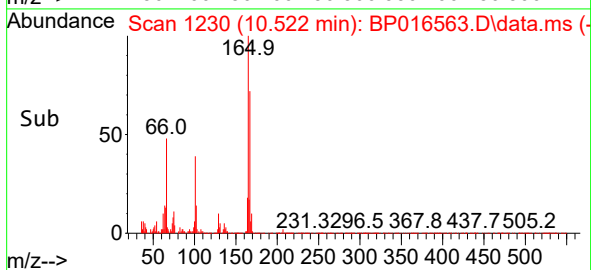
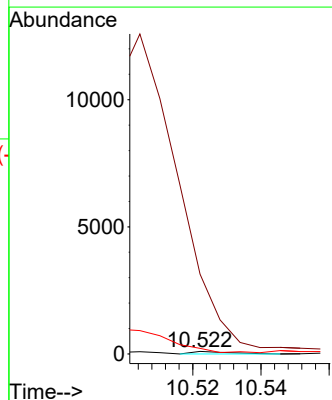
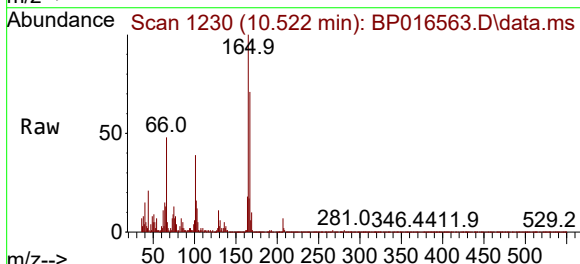
Instrument :
 BNA_P
 ClientSampleId :
 A4832

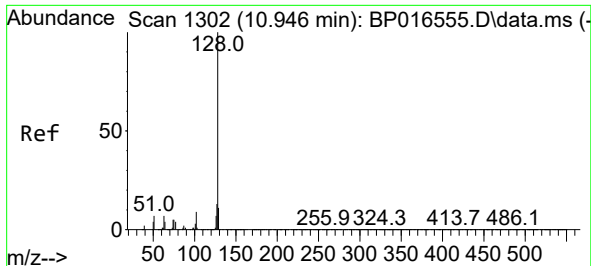
Tgt Ion: 93 Resp: 191
 Ion Ratio Lower Upper
 93 100
 95 41.0 25.8 38.8#
 123 23.1 8.7 13.1#



#29
 2,4-Dichlorophenol
 Concen: 0.004 ng/ul
 RT: 10.522 min Scan# 1230
 Delta R.T. -0.000 min
 Lab File: BP016563.D
 Acq: 14 Aug 2023 16:08

Tgt Ion: 162 Resp: 75
 Ion Ratio Lower Upper
 162 100
 164 3205.1 52.9 79.3#
 98 227.6 32.7 49.1#

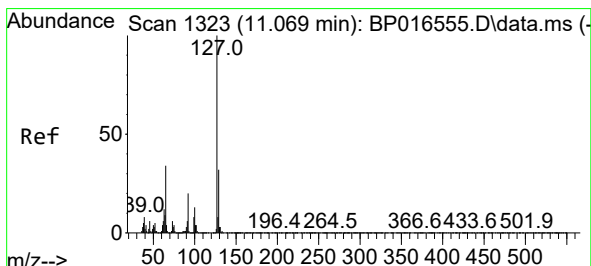
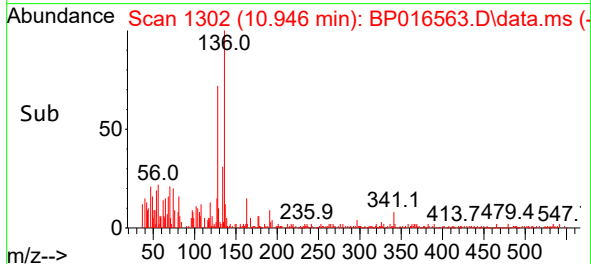
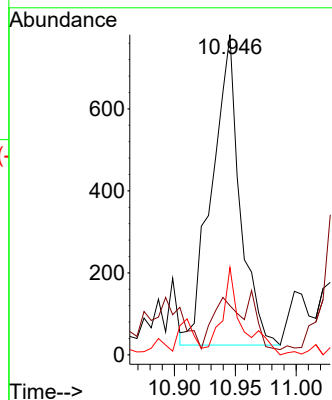
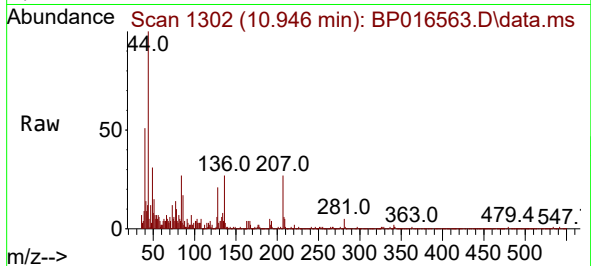




#30
Naphthalene
Concen: 0.017 ng/ul
RT: 10.946 min Scan# 1111
Delta R.T. -0.000 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

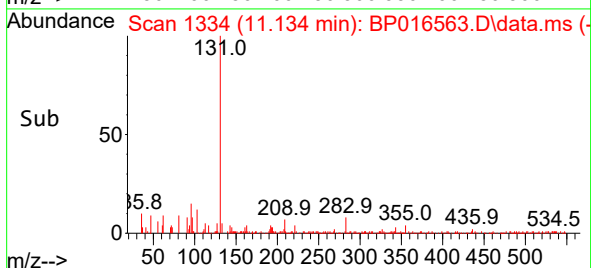
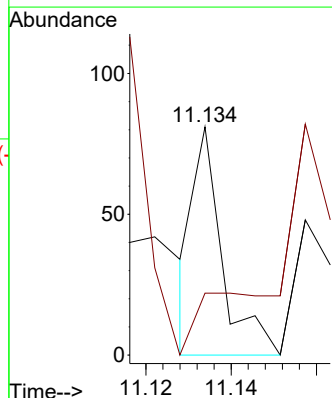
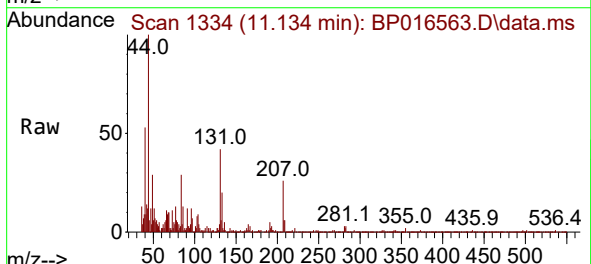
Instrument :
BNA_P
ClientSampleId :
A4832

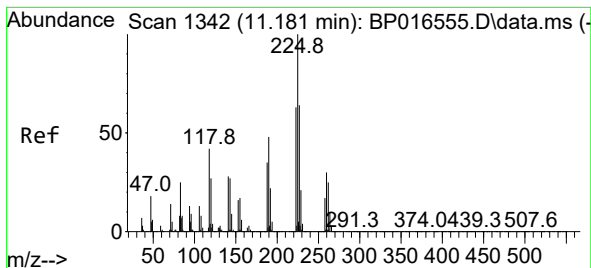
Tgt Ion:	128	Resp:	1214
Ion Ratio	Lower	Upper	
128	100		
129	15.9	8.6	13.0#
127	27.3	10.3	15.5#



#32
4-Chloroaniline
Concen: 0.001 ng/ul
RT: 11.134 min Scan# 1334
Delta R.T. 0.065 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion:	127	Resp:	37
Ion Ratio	Lower	Upper	
127	100		
129	27.2	25.6	38.4





#33

Hexachlorobutadiene

Concen: 0.002 ng/ul

RT: 11.175 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

Instrument :

BNA_P

ClientSampleId :

A4832

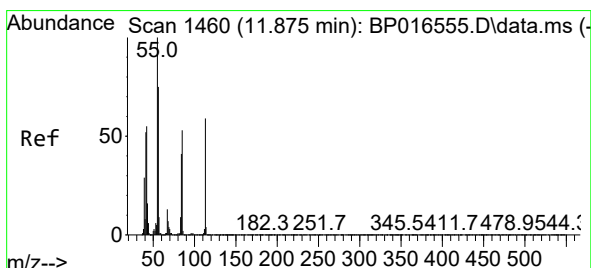
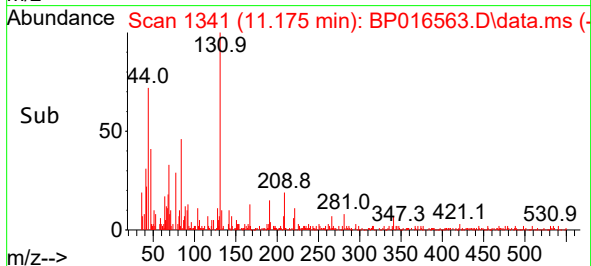
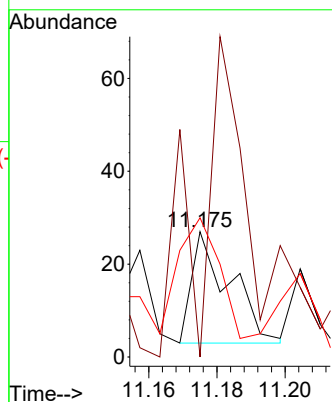
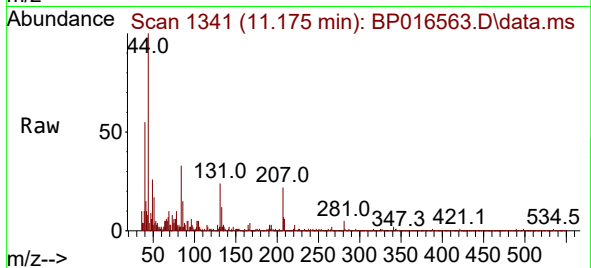
Tgt Ion:225 Resp: 19

Ion Ratio Lower Upper

225 100

223 0.0 50.2 75.2#

227 111.1 50.8 76.2#



#34

Caprolactam

Concen: 0.009 ng/ul

RT: 11.957 min Scan# 1474

Delta R.T. 0.082 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

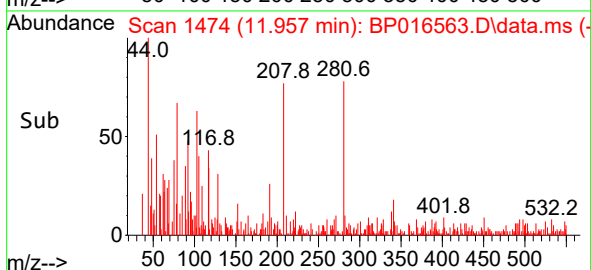
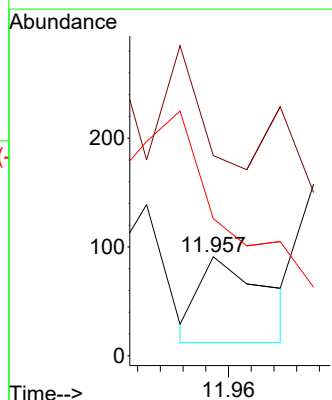
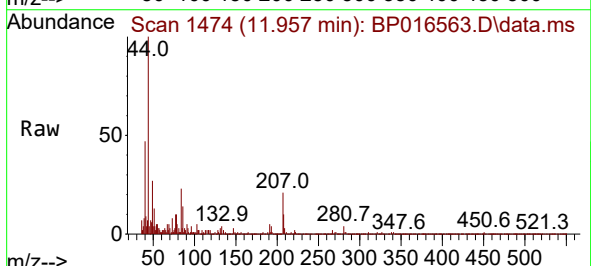
Tgt Ion:113 Resp: 65

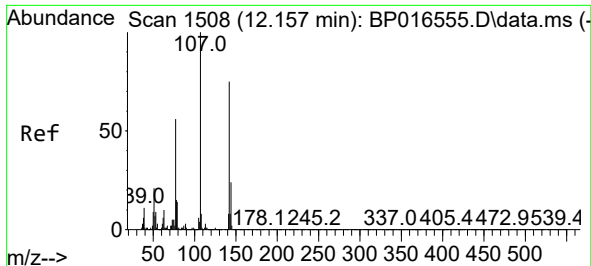
Ion Ratio Lower Upper

113 100

55 202.2 134.8 202.2

56 138.5 101.5 152.3

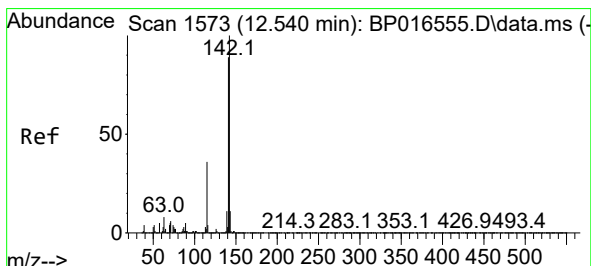
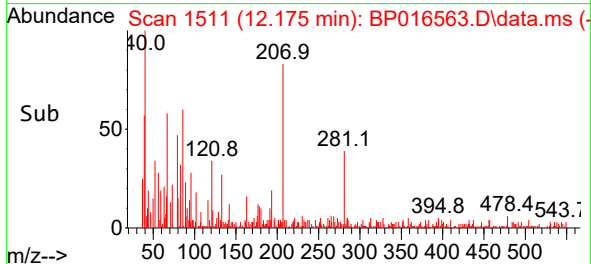
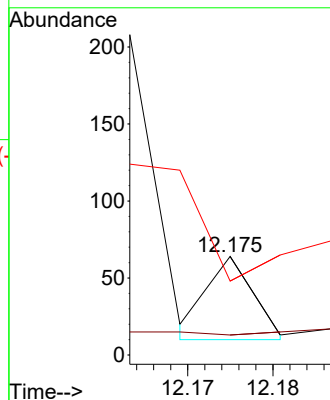
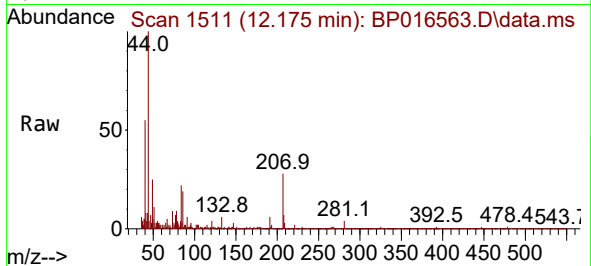




#35
4-Chloro-3-methylphenol
Concen: 0.001 ng/ul
RT: 12.175 min Scan# 11
Delta R.T. 0.018 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

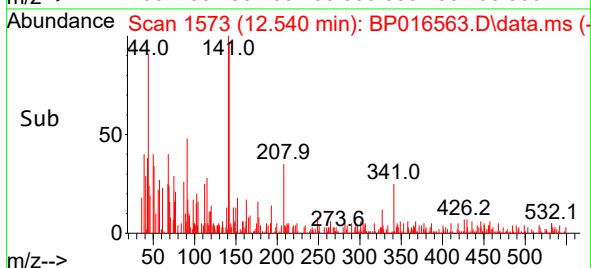
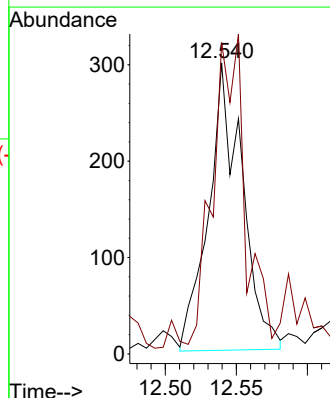
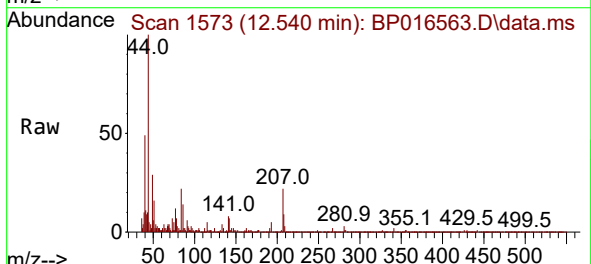
Instrument :
BNA_P
ClientSampleId :
A4832

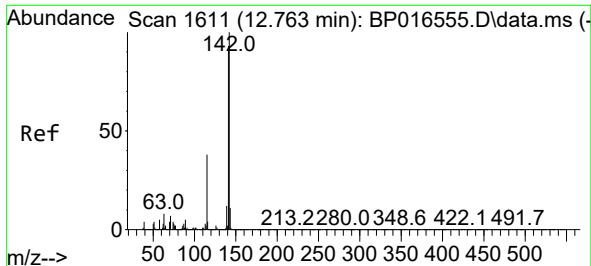
Tgt Ion:	107	Resp:	20
Ion	Ratio	Lower	Upper
107	100		
144	20.3	19.0	28.6
142	75.0	60.2	90.4



#36
2-Methylnaphthalene
Concen: 0.011 ng/ul
RT: 12.540 min Scan# 1573
Delta R.T. -0.000 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion:	142	Resp:	490
Ion	Ratio	Lower	Upper
142	100		
141	107.0	71.4	107.0

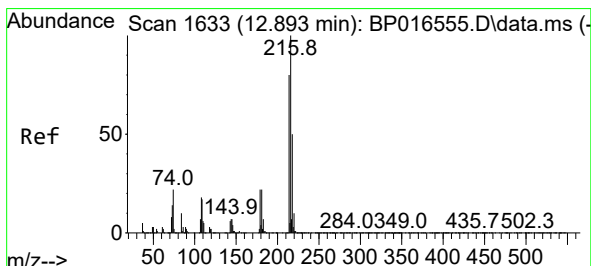
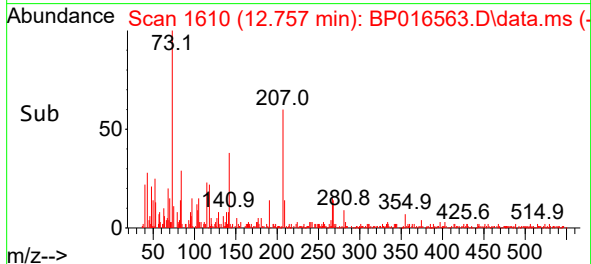
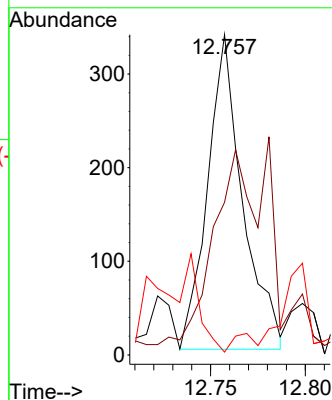
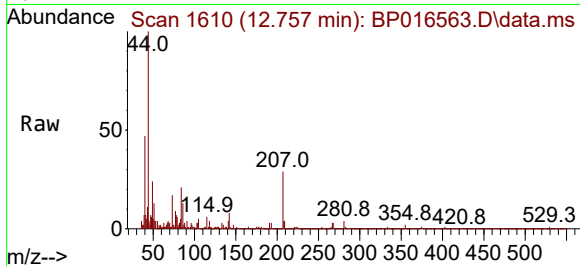




#37
1-Methylnaphthalene
Concen: 0.009 ng/ul
RT: 12.757 min Scan# 1610
Delta R.T. -0.006 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

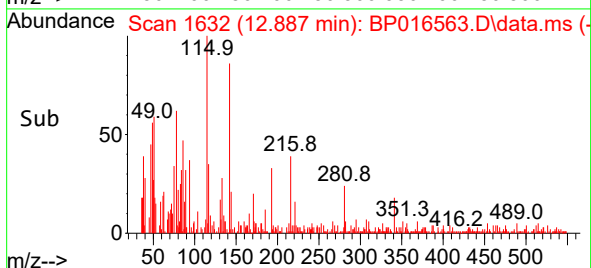
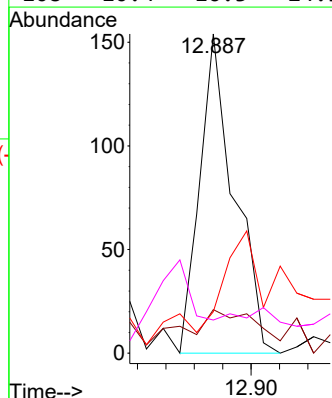
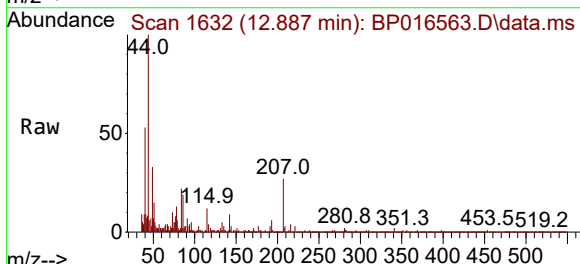
Instrument :
BNA_P
ClientSampleId :
A4832

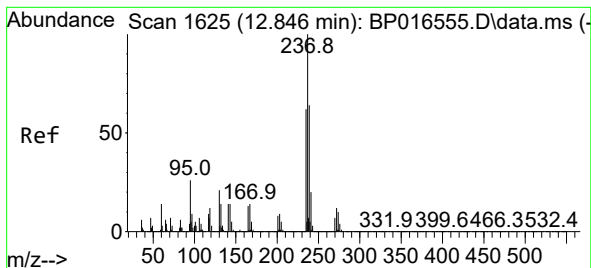
Tgt Ion:142 Resp: 432
Ion Ratio Lower Upper
142 100
141 47.7 74.5 111.7#
116 0.9 3.0 4.4#



#39
1,2,4,5-Tetrachlorobenzene
Concen: 0.006 ng/ul
RT: 12.887 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion:216 Resp: 130
Ion Ratio Lower Upper
216 100
214 16.9 63.8 95.6#
179 13.0 17.9 26.9#
108 10.4 16.3 24.5#





#40

Hexachlorocyclopentadiene

Concen: 0.002 ng/ul

RT: 12.846 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

Instrument :

BNA_P

ClientSampleId :

A4832

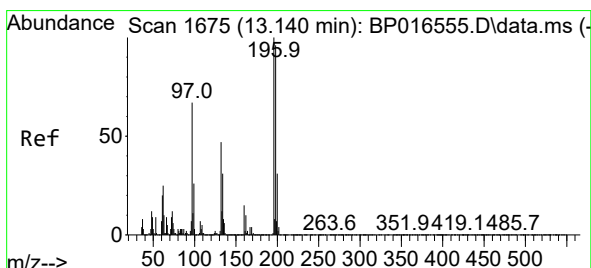
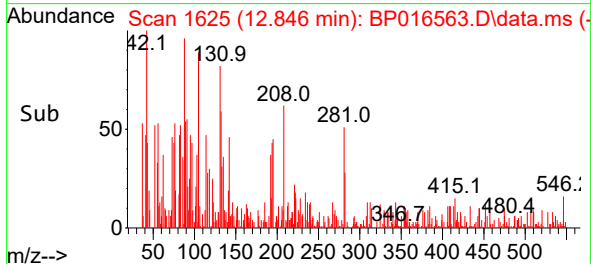
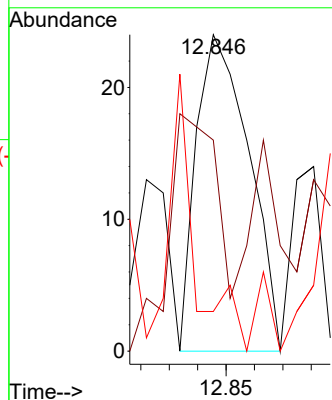
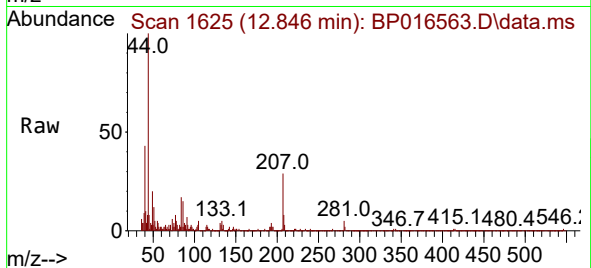
Tgt Ion:237 Resp: 31

Ion Ratio Lower Upper

237 100

235 53.3 49.7 74.5

272 10.0 9.8 14.8



#41

2,4,6-Trichlorophenol

Concen: 0.003 ng/ul

RT: 13.134 min Scan# 1674

Delta R.T. -0.006 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

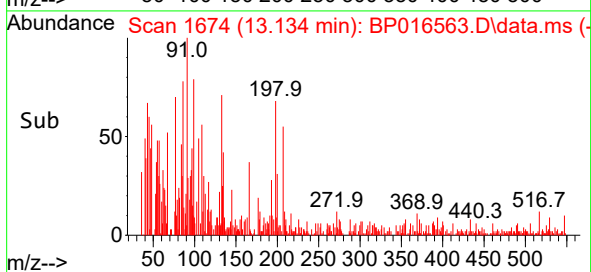
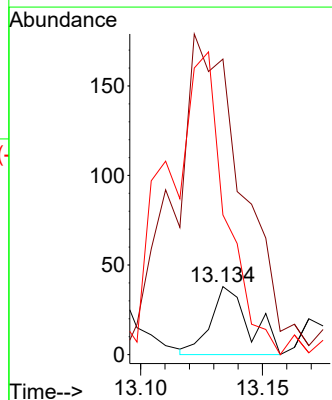
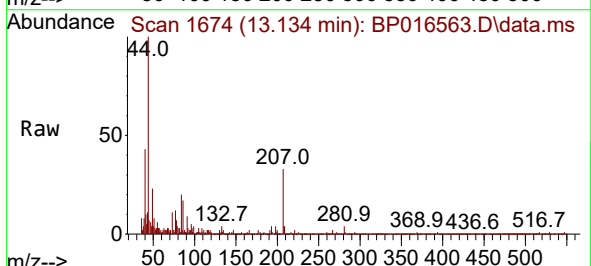
Tgt Ion:196 Resp: 42

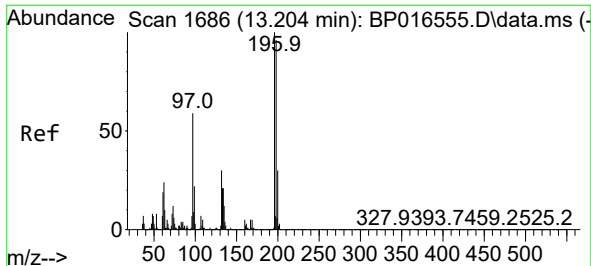
Ion Ratio Lower Upper

196 100

198 434.2 77.0 115.4#

200 205.3 24.9 37.3#

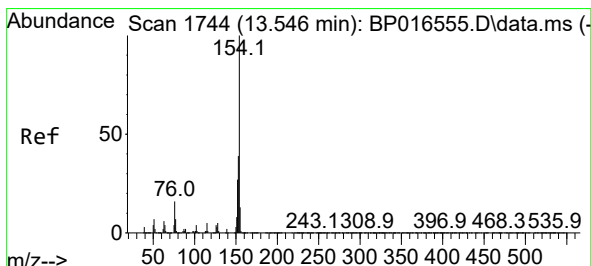
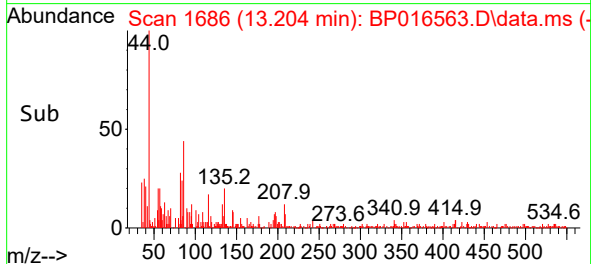
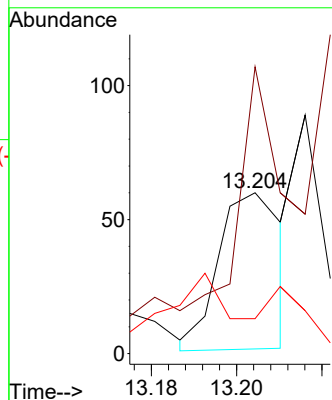
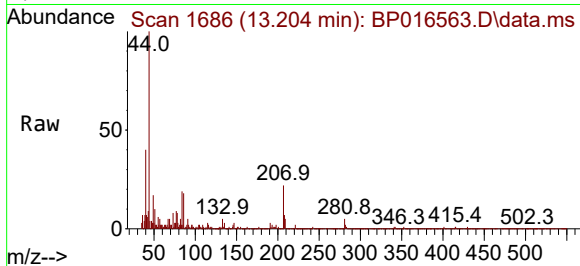




#42
2,4,5-Trichlorophenol
Concen: 0.004 ng/ul
RT: 13.204 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

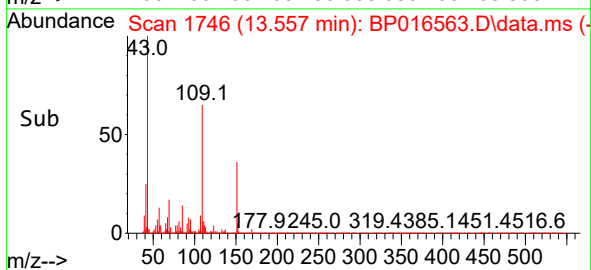
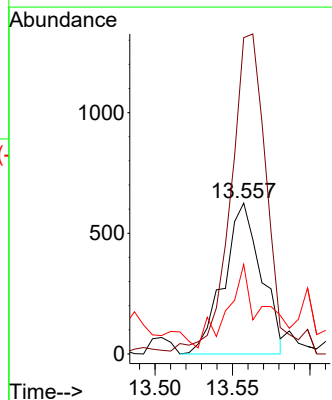
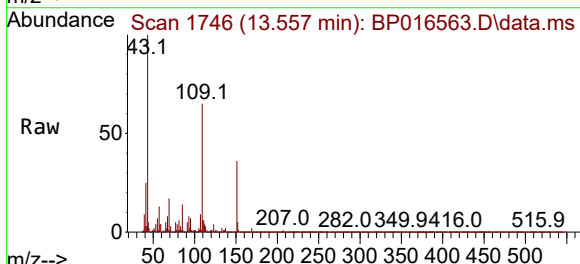
Instrument :
BNA_P
ClientSampleId :
A4832

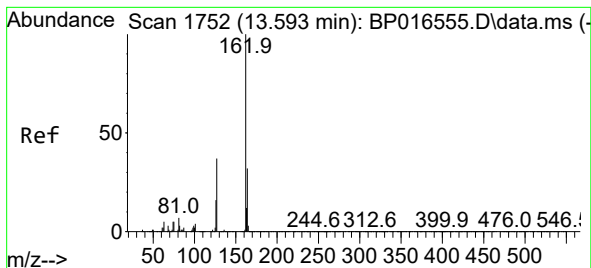
Tgt Ion:196 Resp: 61
Ion Ratio Lower Upper
196 100
198 178.3 76.7 115.1#
200 65.0 24.2 36.2#



#43
1,1'-Biphenyl
Concen: 0.018 ng/ul
RT: 13.557 min Scan# 1746
Delta R.T. 0.012 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion:154 Resp: 1047
Ion Ratio Lower Upper
154 100
153 209.8 31.4 47.2#
76 59.4 13.0 19.4#





#44

2-Chloronaphthalene

Concen: 0.005 ng/ul

RT: 13.593 min Scan# 1752

Delta R.T. -0.000 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

Instrument :

BNA_P

ClientSampleId :

A4832

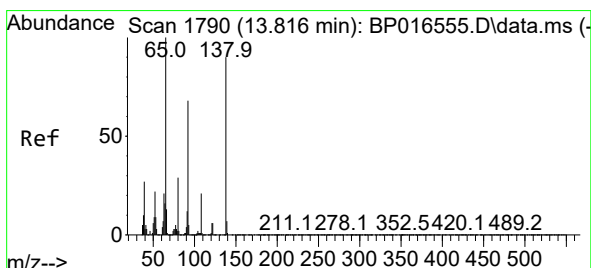
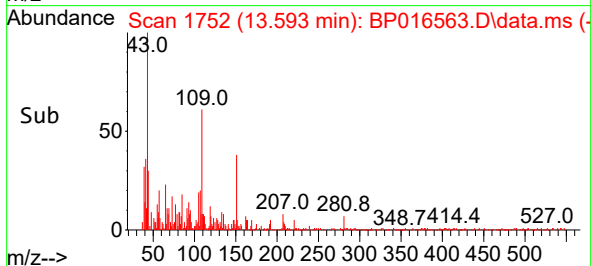
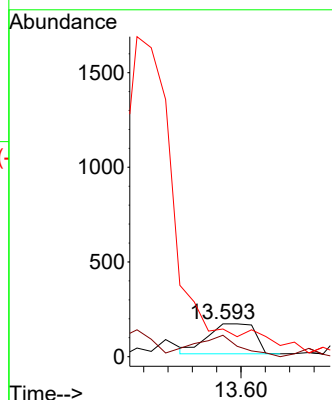
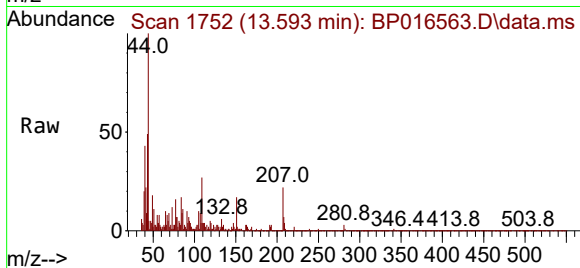
Tgt Ion:162 Resp: 211

Ion Ratio Lower Upper

162 100

164 65.3 25.8 38.6#

127 84.4 32.9 49.3#



#45

2-Nitroaniline

Concen: 0.013 ng/ul

RT: 13.810 min Scan# 1789

Delta R.T. -0.006 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

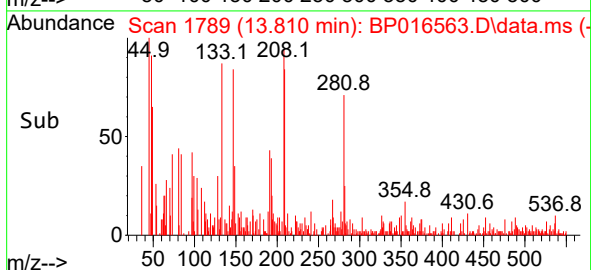
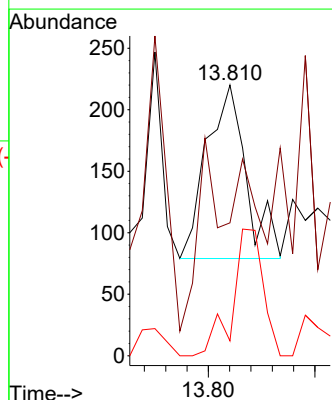
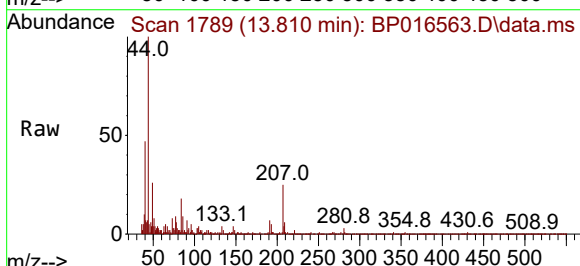
Tgt Ion: 65 Resp: 183

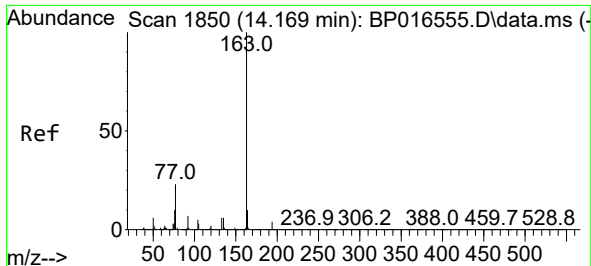
Ion Ratio Lower Upper

65 100

92 49.1 54.5 81.7#

138 5.5 72.1 108.1#

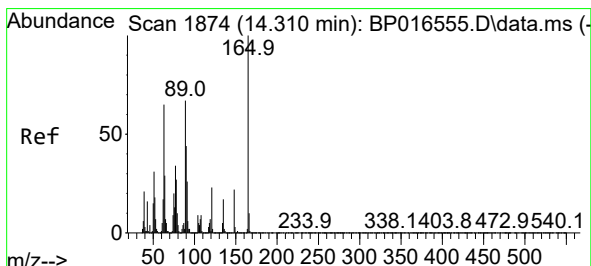
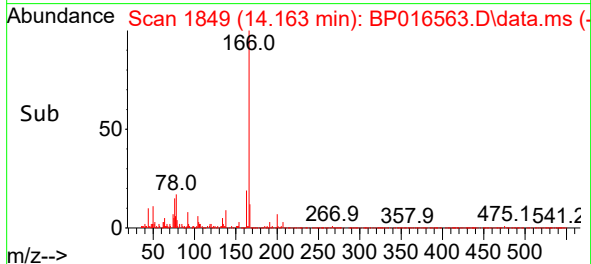
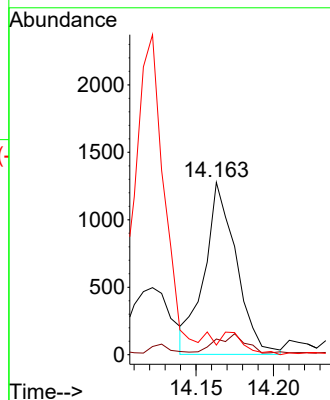
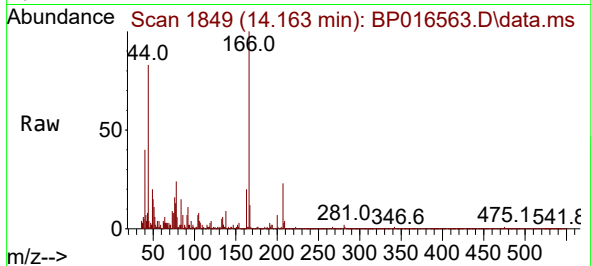




#47
Dimethylphthalate
Concen: 0.031 ng/ul
RT: 14.163 min Scan# 1850
Delta R.T. -0.006 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

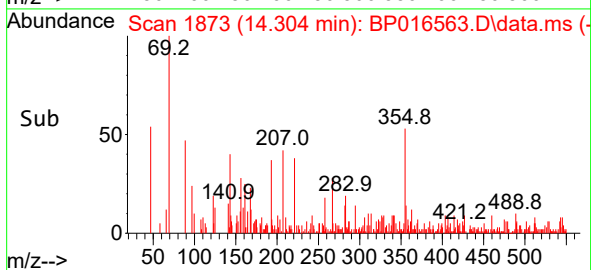
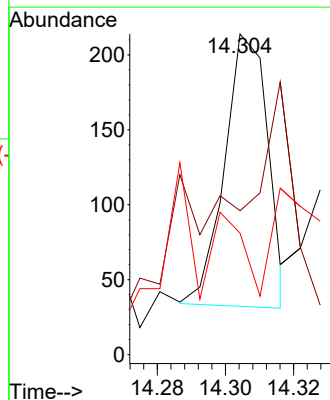
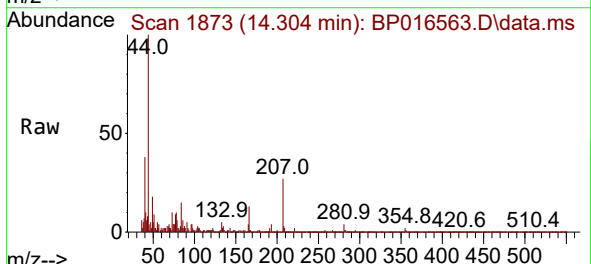
Instrument :
BNA_P
ClientSampleId :
A4832

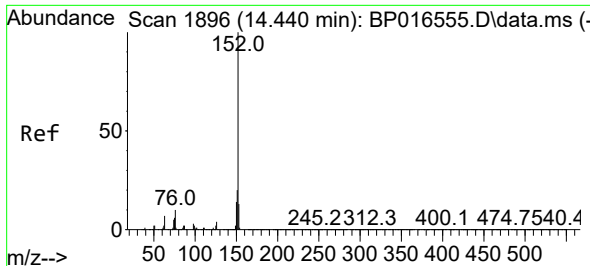
Tgt Ion:163 Resp: 1825
Ion Ratio Lower Upper
163 100
194 9.1 3.0 4.6#
164 5.6 7.8 11.8#



#48
2,6-Dinitrotoluene
Concen: 0.016 ng/ul
RT: 14.304 min Scan# 1873
Delta R.T. -0.006 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion:165 Resp: 161
Ion Ratio Lower Upper
165 100
89 44.9 53.2 79.8#
121 37.9 18.8 28.2#

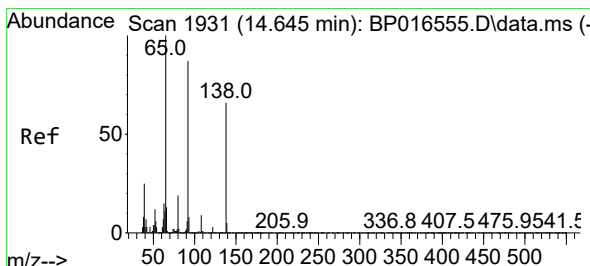
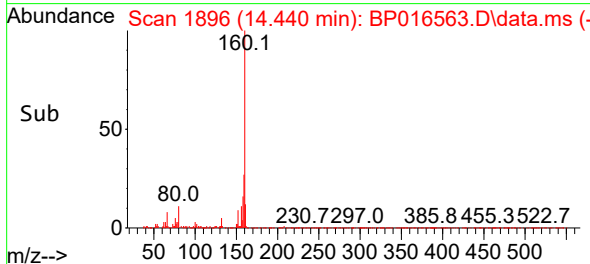
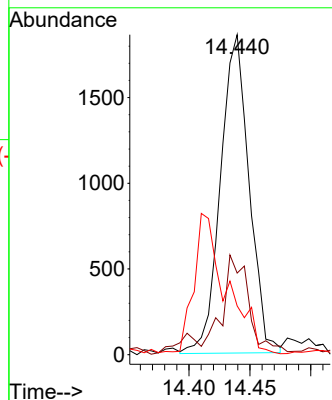
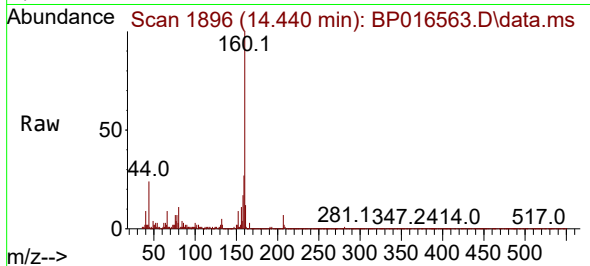




#50
Acenaphthylene
Concen: 0.040 ng/ul
RT: 14.440 min Scan# 1896
Delta R.T. -0.000 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

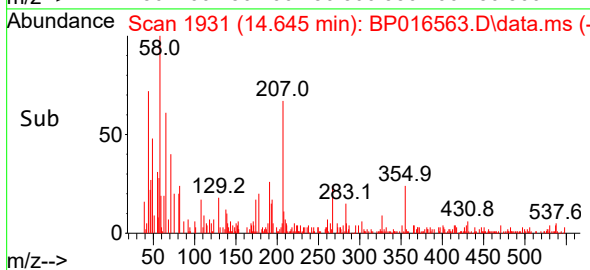
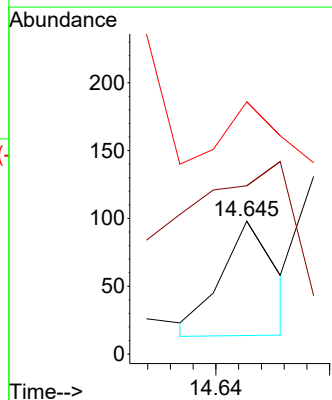
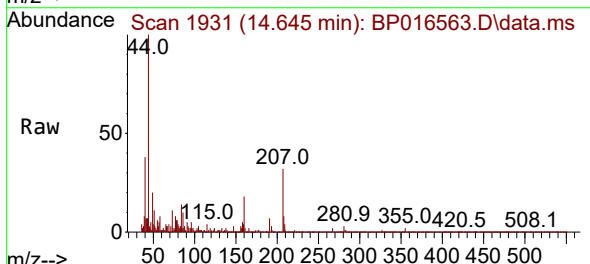
Instrument :
BNA_P
ClientSampleId :
A4832

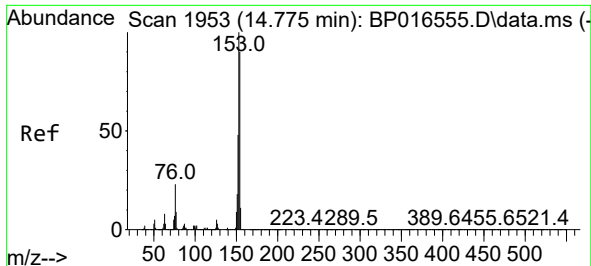
Tgt Ion:152 Resp: 3046
Ion Ratio Lower Upper
152 100
151 25.5 15.7 23.5#
153 15.3 10.6 15.8



#51
3-Nitroaniline
Concen: 0.005 ng/ul
RT: 14.645 min Scan# 1931
Delta R.T. -0.000 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion:138 Resp: 57
Ion Ratio Lower Upper
138 100
108 126.5 10.9 16.3#
92 189.8 105.0 157.6#

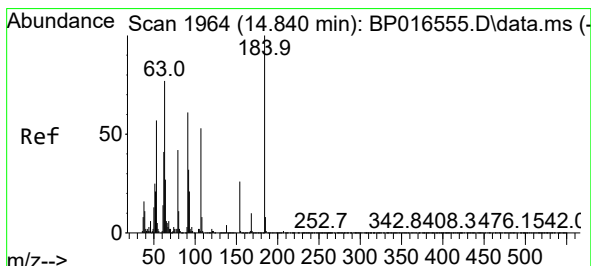
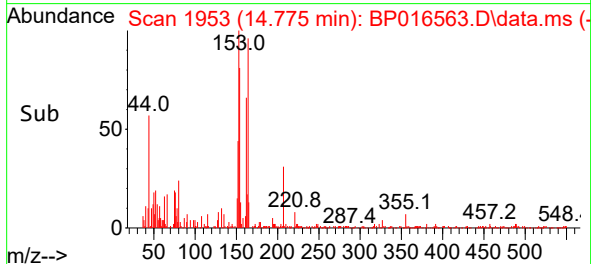
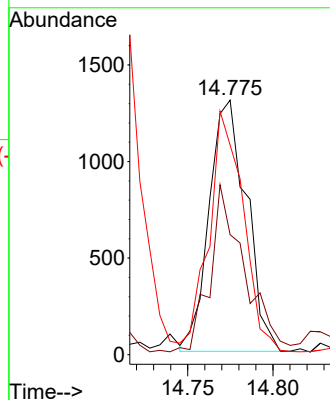
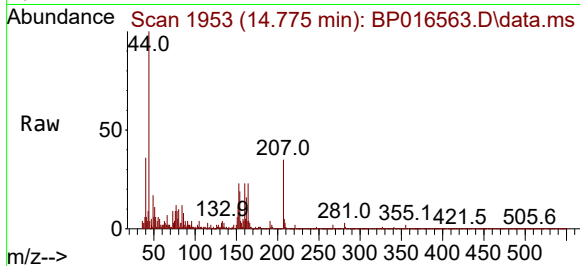




#52
Acenaphthene
Concen: 0.039 ng/ul
RT: 14.775 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

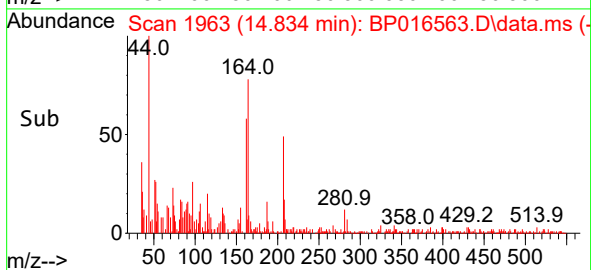
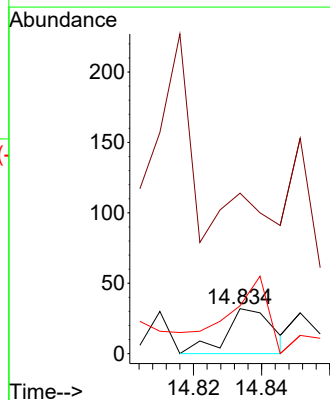
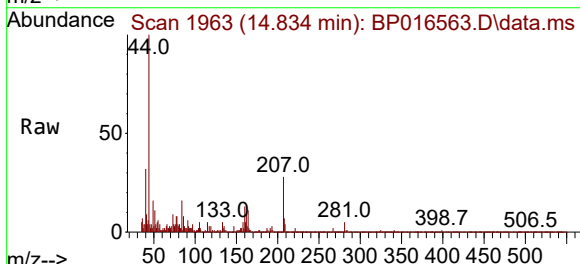
Instrument :
BNA_P
ClientSampleId :
A4832

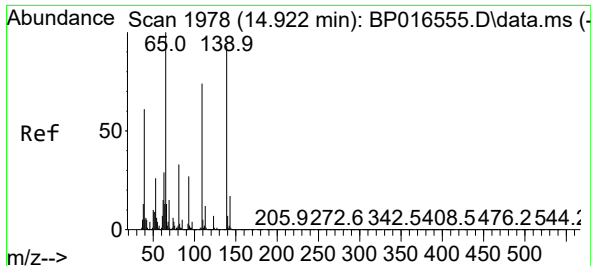
Tgt Ion:153 Resp: 1986
Ion Ratio Lower Upper
153 100
152 47.1 38.7 58.1
154 82.3 72.0 108.0



#53
2,4-Dinitrophenol
Concen: 0.005 ng/ul
RT: 14.834 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion:184 Resp: 31
Ion Ratio Lower Upper
184 100
63 356.3 65.0 97.6#
154 106.3 56.2 84.2#

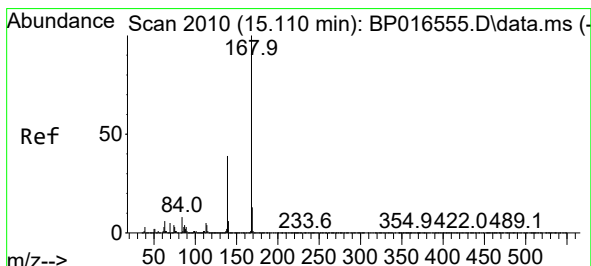
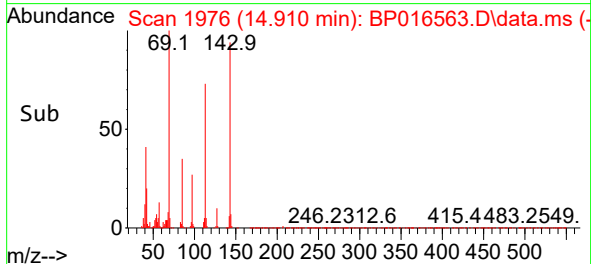
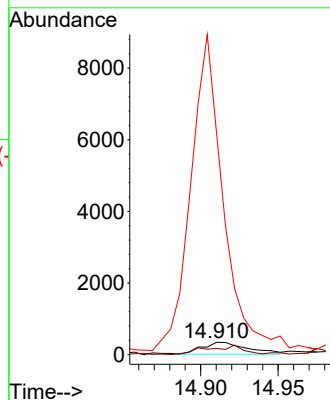
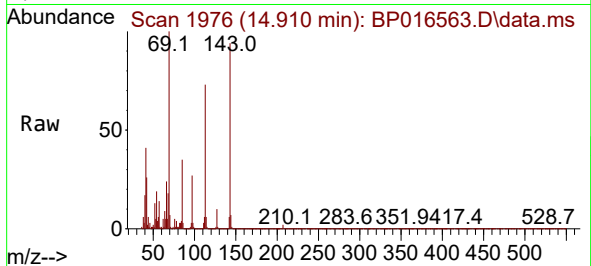




#55
4-Nitrophenol
Concen: 0.071 ng/ul
RT: 14.910 min Scan# 1976
Delta R.T. -0.012 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

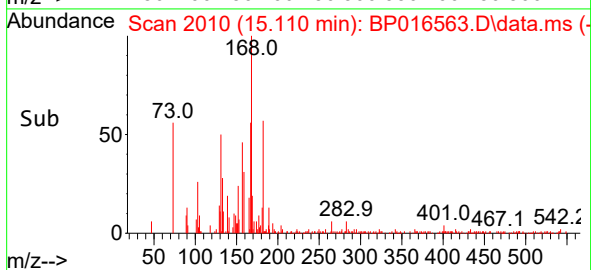
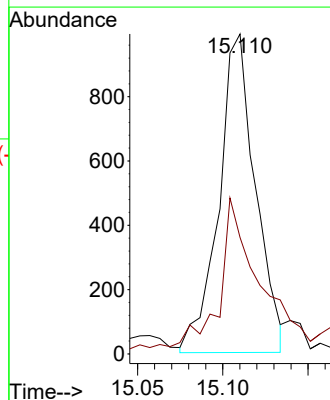
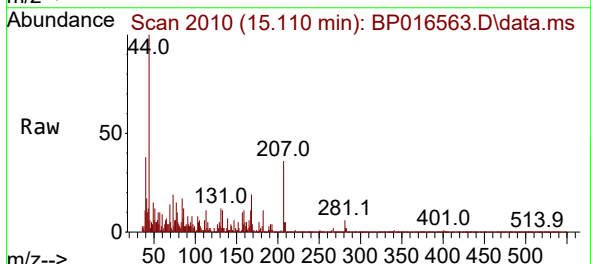
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BNA_P
ClientSampleId :
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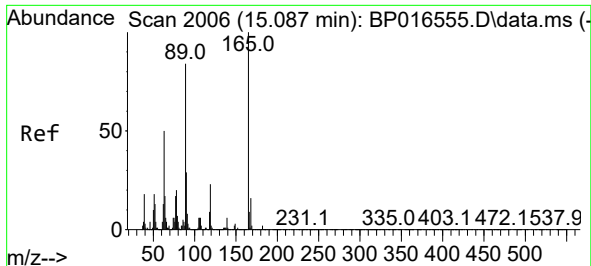
Tgt Ion:109 Resp: 677
Ion Ratio Lower Upper
109 100
139 51.5 101.1 151.7#
65 1824.6 108.9 163.3#



#56
Dibenzofuran
Concen: 0.021 ng/ul
RT: 15.110 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion:168 Resp: 1479
Ion Ratio Lower Upper
168 100
139 36.4 31.4 47.0

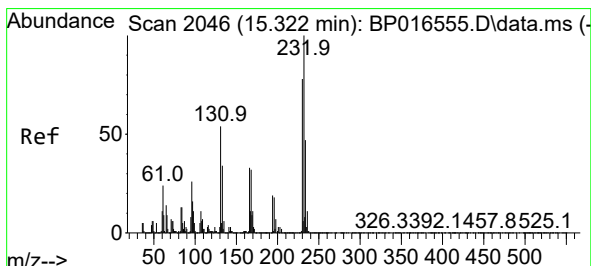
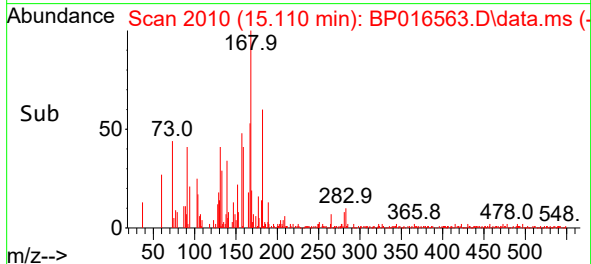
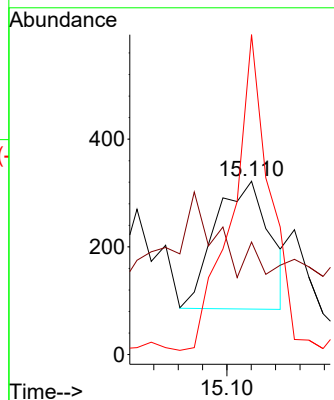
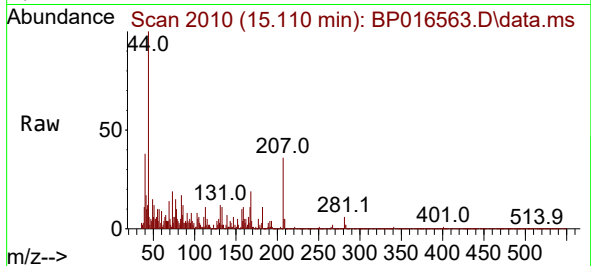




#57
2,4-Dinitrotoluene
Concen: 0.024 ng/ul
RT: 15.110 min Scan# 2006
Delta R.T. 0.023 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

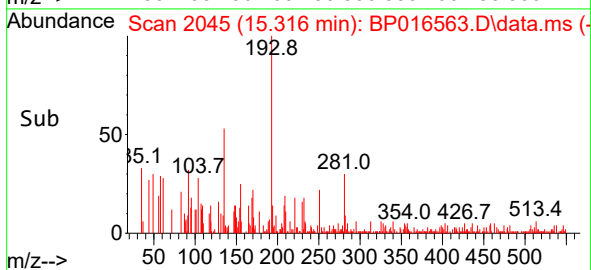
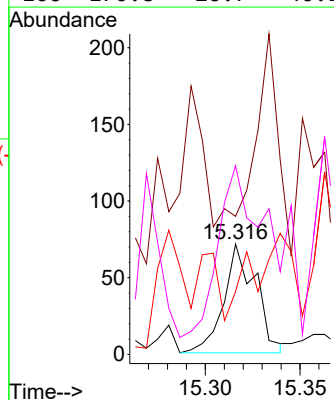
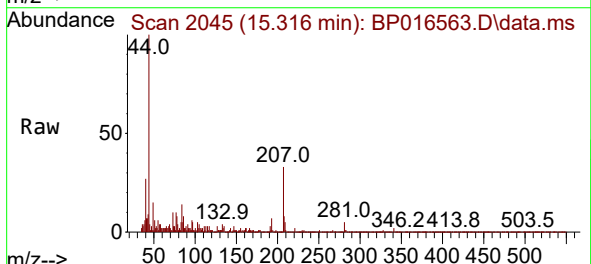
Instrument :
BNA_P
ClientSampleId :
A4832

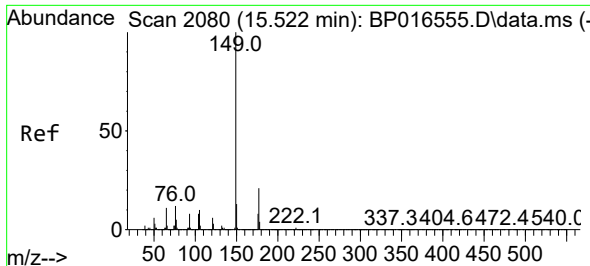
Tgt Ion:165 Resp: 372
Ion Ratio Lower Upper
165 100
63 64.9 40.4 60.6#
182 184.5 1.9 2.9#



#58
2,3,4,6-Tetrachlorophenol
Concen: 0.007 ng/ul
RT: 15.316 min Scan# 2045
Delta R.T. -0.006 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion:232 Resp: 84
Ion Ratio Lower Upper
232 100
131 125.0 42.9 64.3#
130 125.0 2.2 3.4#
166 170.8 26.7 40.1#

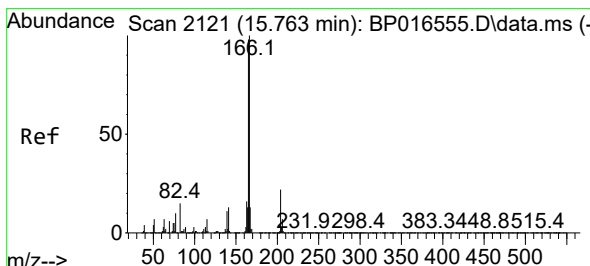
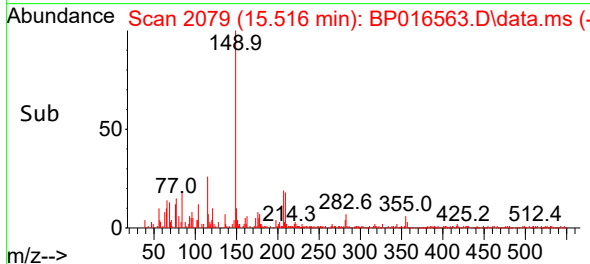
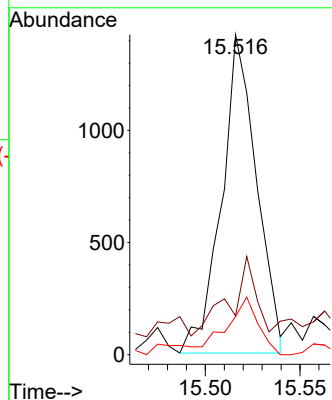
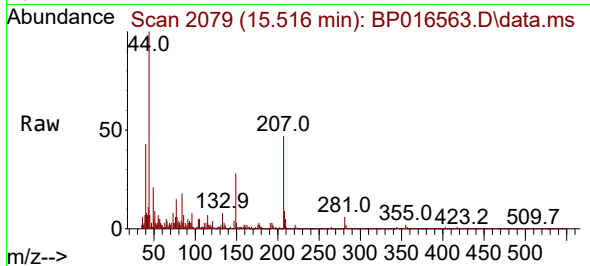




#59
Diethylphthalate
Concen: 0.031 ng/ul
RT: 15.516 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

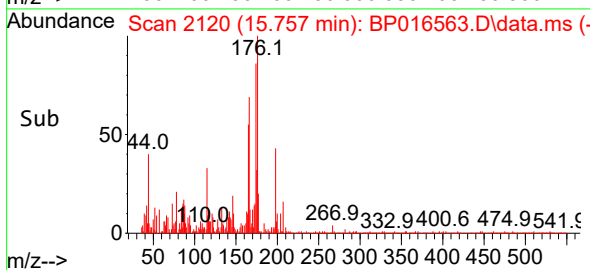
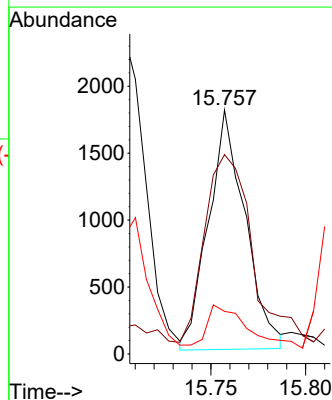
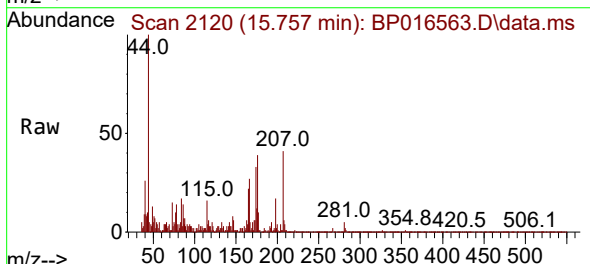
Instrument :
BNA_P
ClientSampleId :
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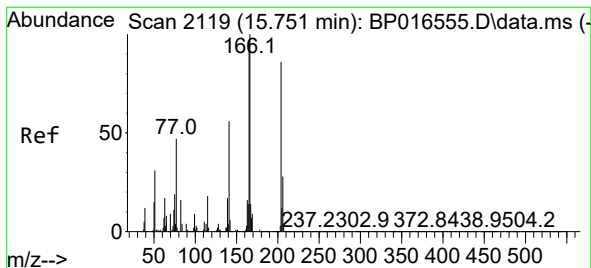
Tgt Ion:149 Resp: 1829
Ion Ratio Lower Upper
149 100
177 12.1 16.5 24.7#
150 11.9 10.0 15.0



#61
Fluorene
Concen: 0.042 ng/ul
RT: 15.757 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion:166 Resp: 2410
Ion Ratio Lower Upper
166 100
165 81.7 78.3 117.5
167 17.4 10.8 16.2#

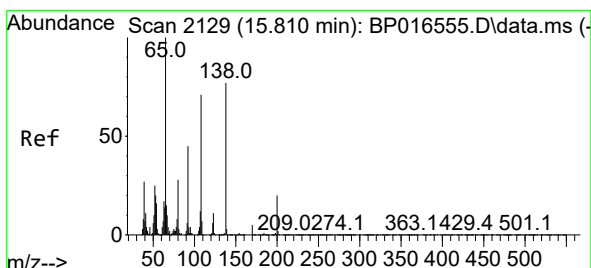
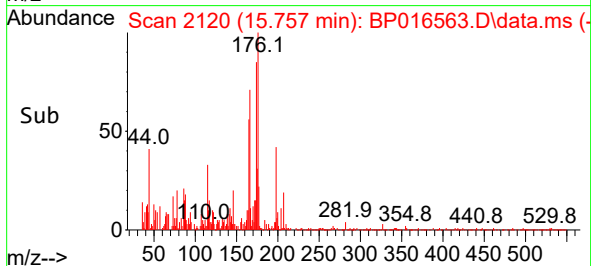
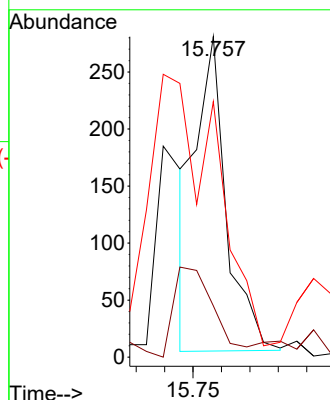
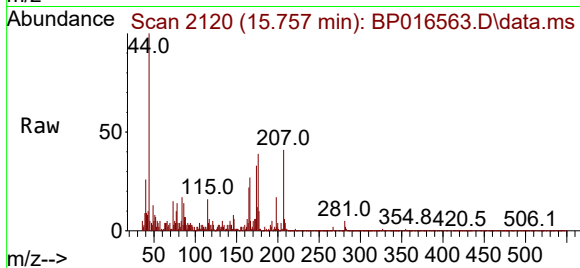




#62
4-Chlorophenyl-phenylether
Concen: 0.008 ng/ul
RT: 15.757 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

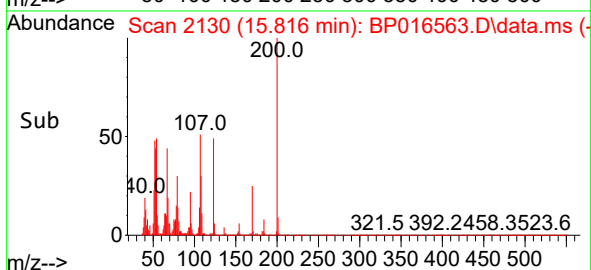
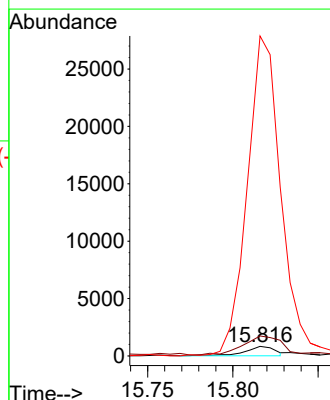
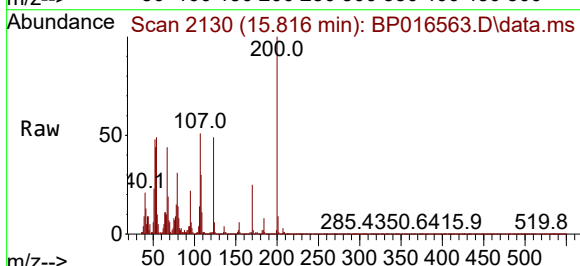
Instrument :
BNA_P
ClientSampleId :
A4832

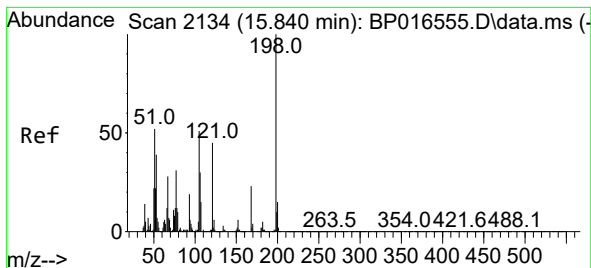
Tgt Ion:204 Resp: 205
Ion Ratio Lower Upper
204 100
206 16.0 25.5 38.3#
141 79.7 52.2 78.2#



#63
4-Nitroaniline
Concen: 0.094 ng/ul
RT: 15.816 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion:138 Resp: 1025
Ion Ratio Lower Upper
138 100
92 209.6 46.7 70.1#
108 3351.0 73.7 110.5#

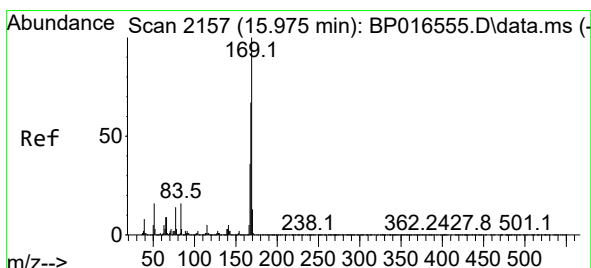
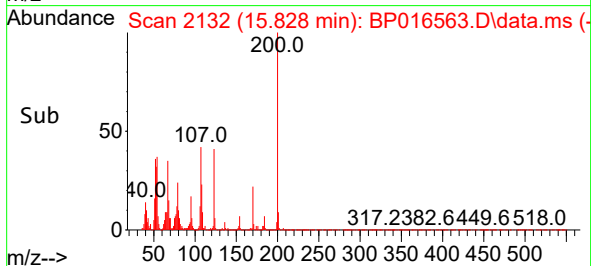
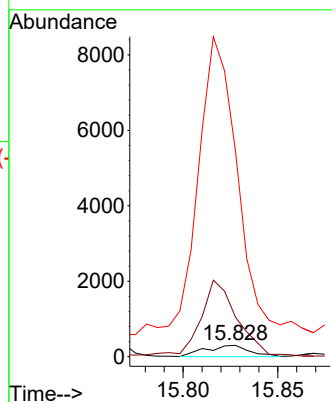
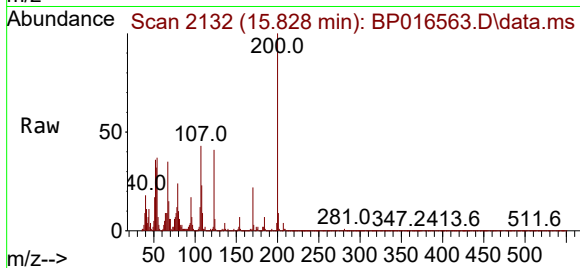




#66
4,6-Dinitro-2-methylphenol
Concen: 0.053 ng/ul
RT: 15.828 min Scan# 2132
Delta R.T. -0.012 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

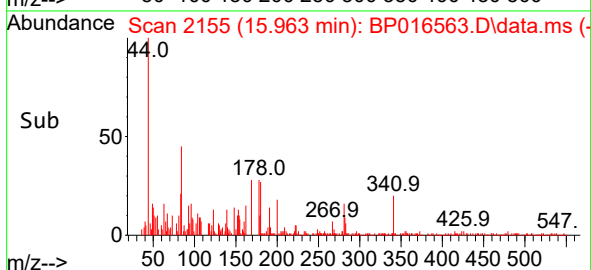
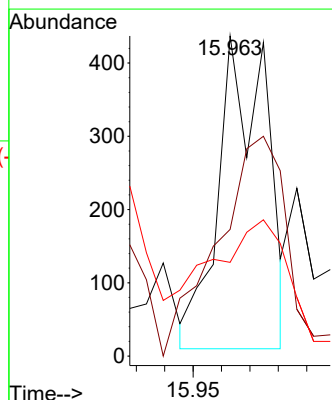
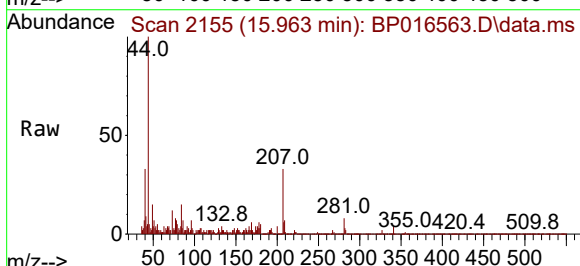
Instrument :
BNA_P
ClientSampleId :
A4832

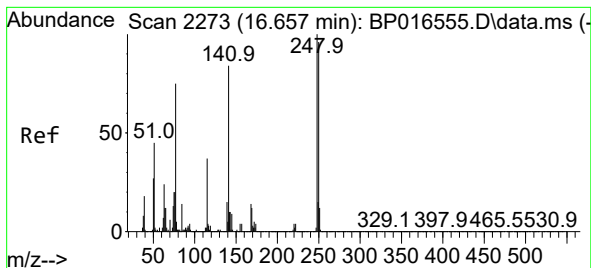
Tgt Ion:198 Resp: 491
Ion Ratio Lower Upper
198 100
182 345.0 3.9 5.9#
77 1799.0 25.8 38.6#



#67
N-Nitrosodiphenylamine
Concen: 0.011 ng/ul
RT: 15.963 min Scan# 2155
Delta R.T. -0.012 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion:169 Resp: 503
Ion Ratio Lower Upper
169 100
168 39.6 53.9 80.9#
167 29.3 29.0 43.6

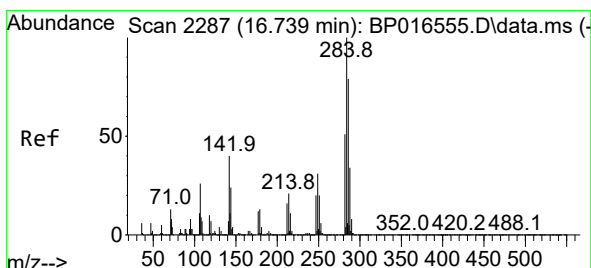
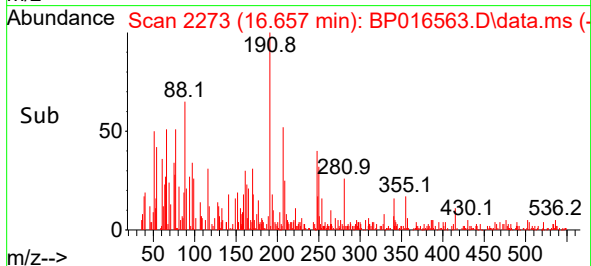
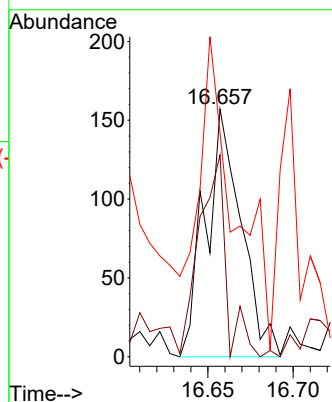
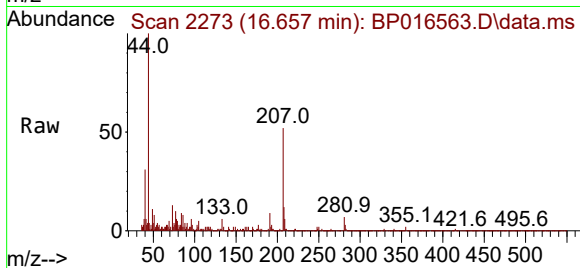




#68
4-Bromophenyl-phenylether
Concen: 0.015 ng/ul
RT: 16.657 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

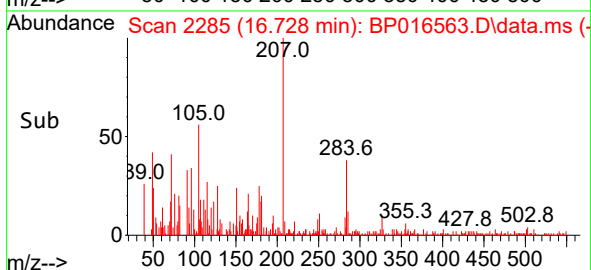
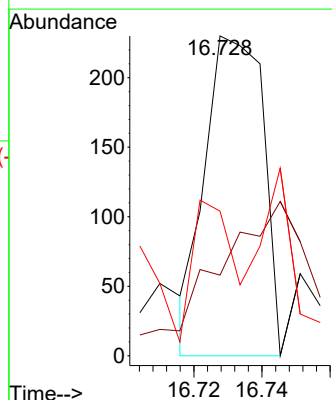
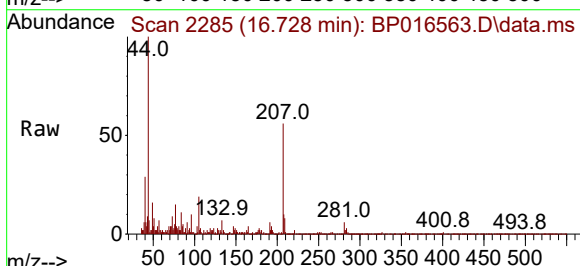
Instrument :
BNA_P
ClientSampleId :
A4832

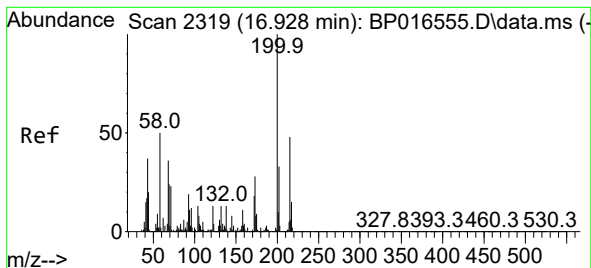
Tgt Ion:248 Resp: 230
Ion Ratio Lower Upper
248 100
250 69.3 76.9 115.3#
141 63.1 67.6 101.4#



#69
Hexachlorobenzene
Concen: 0.015 ng/ul
RT: 16.728 min Scan# 2285
Delta R.T. -0.012 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion:284 Resp: 271
Ion Ratio Lower Upper
284 100
142 25.2 31.9 47.9#
249 45.2 24.7 37.1#





#70

Atrazine

Concen: 0.012 ng/ul

RT: 16.922 min Scan# 211

Delta R.T. -0.006 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

Instrument :

BNA_P

ClientSampleId :

A4832

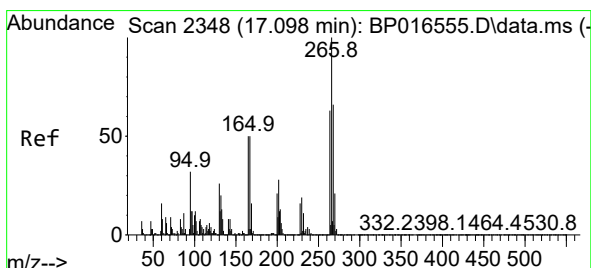
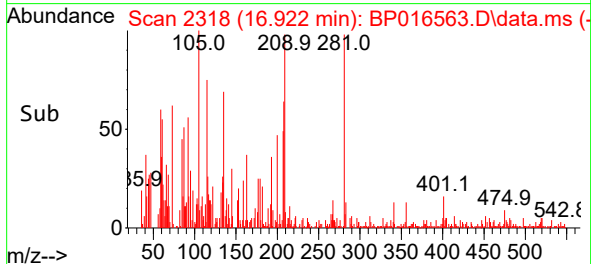
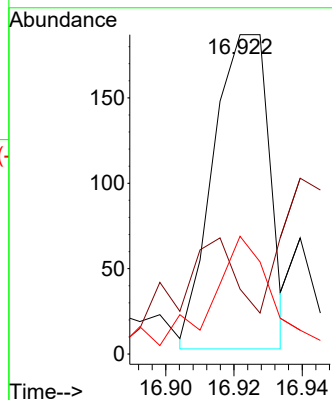
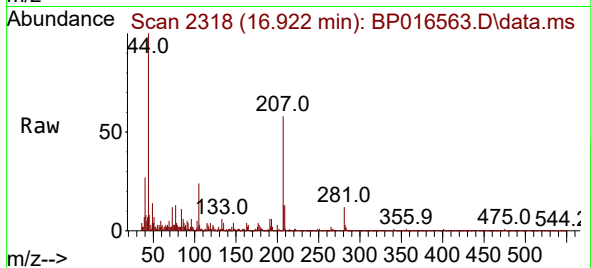
Tgt Ion:200 Resp: 211

Ion Ratio Lower Upper

200 100

173 19.2 22.2 33.2#

215 34.8 38.4 57.6#



#71

Pentachlorophenol

Concen: 0.018 ng/ul

RT: 17.098 min Scan# 2348

Delta R.T. -0.000 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

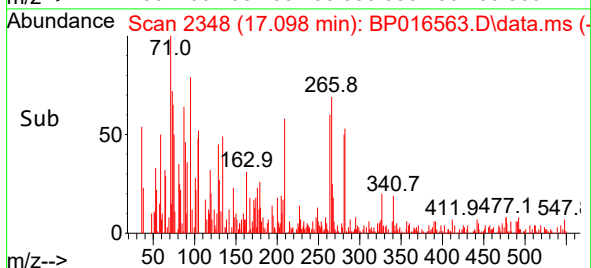
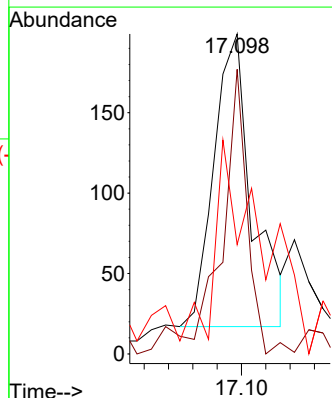
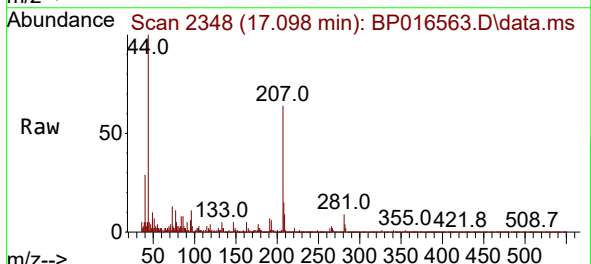
Tgt Ion:266 Resp: 199

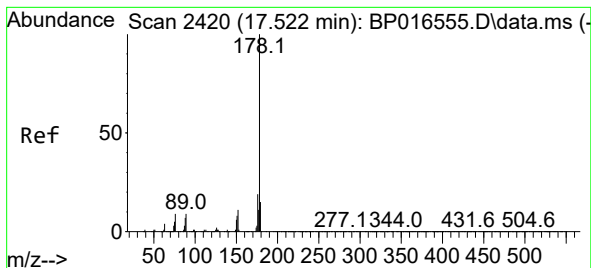
Ion Ratio Lower Upper

266 100

264 88.9 50.7 76.1#

268 34.2 53.0 79.6#





#72

Phenanthrene

Concen: 0.481 ng/ul

RT: 17.516 min Scan# 2419

Delta R.T. -0.006 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

Instrument :

BNA_P

ClientSampleId :

A4832

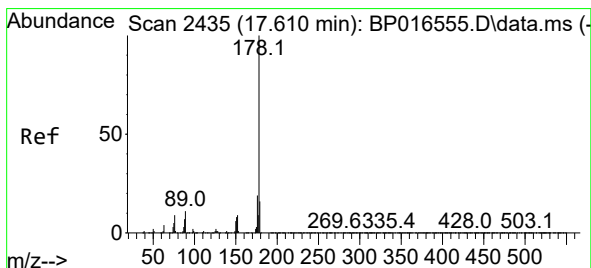
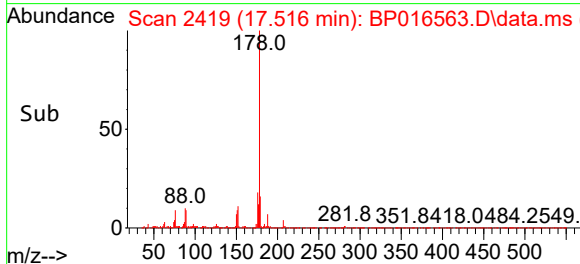
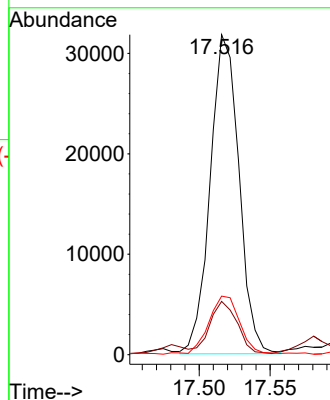
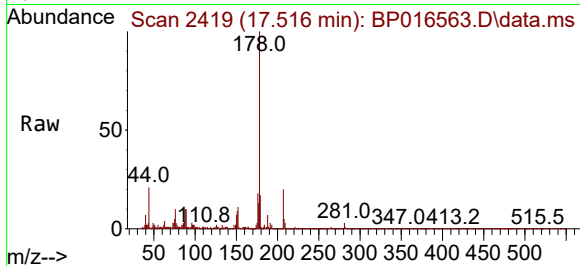
Tgt Ion:178 Resp: 44759

Ion Ratio Lower Upper

178 100

179 16.7 12.4 18.6

176 18.3 15.5 23.3



#74

Anthracene

Concen: 0.084 ng/ul

RT: 17.604 min Scan# 2434

Delta R.T. -0.006 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

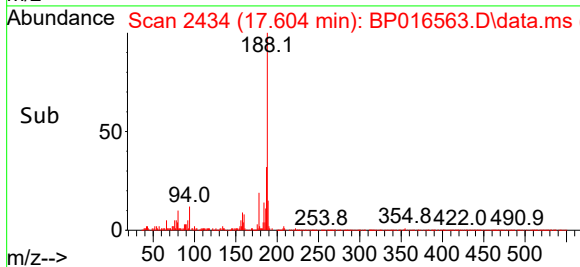
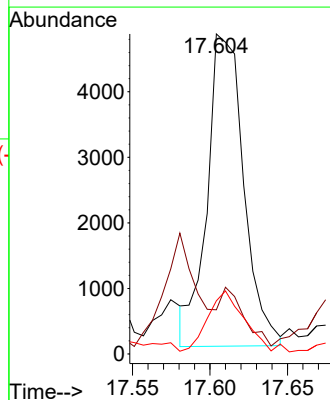
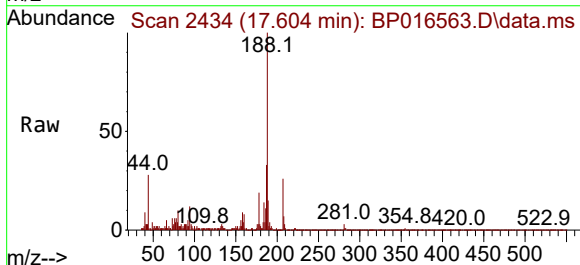
Tgt Ion:178 Resp: 7802

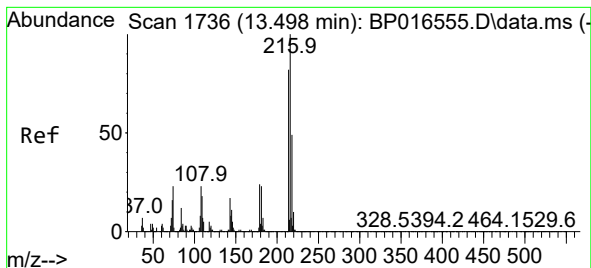
Ion Ratio Lower Upper

178 100

179 13.8 12.5 18.7

176 16.6 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 0.002 ng/uL

RT: 13.504 min Scan# 1737

Delta R.T. 0.006 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

Instrument :

BNA_P

ClientSampleId :

A4832

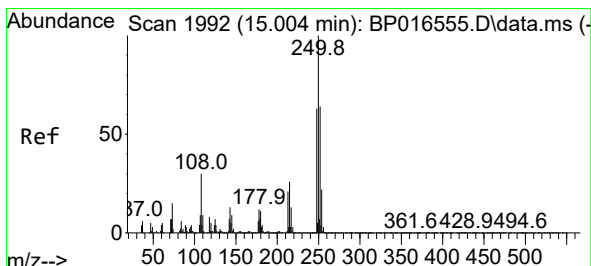
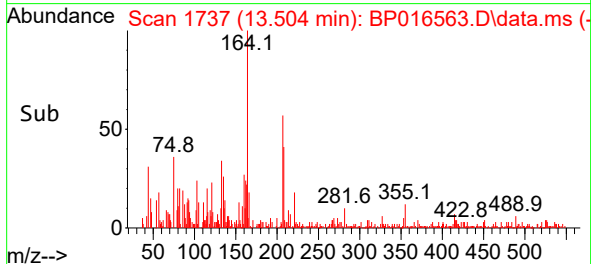
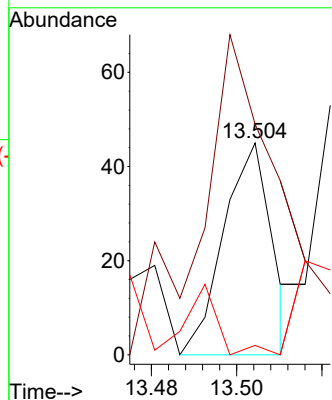
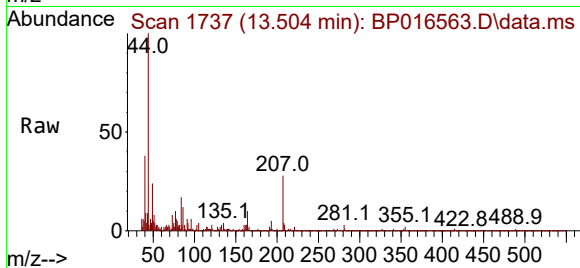
Tgt Ion:216 Resp: 36

Ion Ratio Lower Upper

216 100

214 108.9 65.4 98.2#

218 4.4 39.3 58.9#



#76

Pentachlorobenzene

Concen: 0.005 ng/uL

RT: 15.004 min Scan# 1992

Delta R.T. -0.000 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

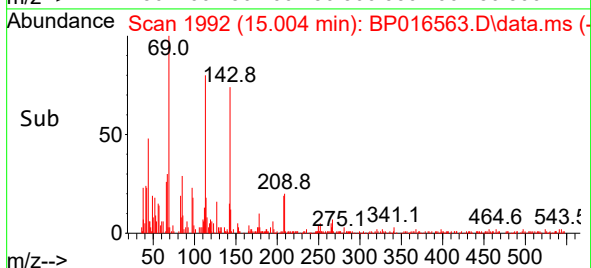
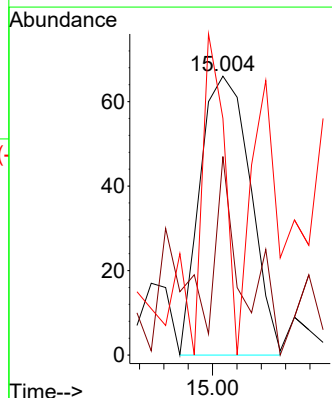
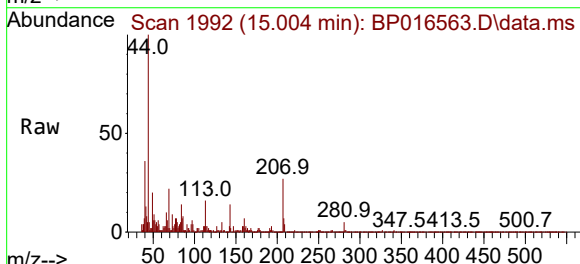
Tgt Ion:250 Resp: 95

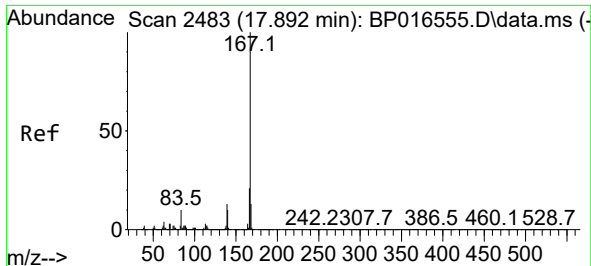
Ion Ratio Lower Upper

250 100

248 71.2 50.2 75.2

252 84.8 51.0 76.4#

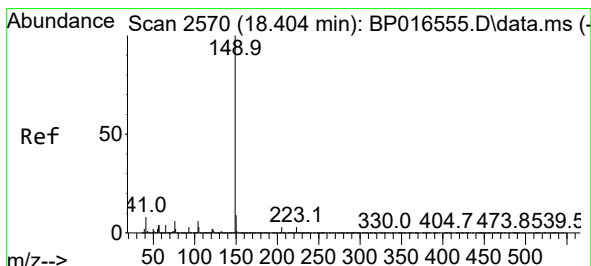
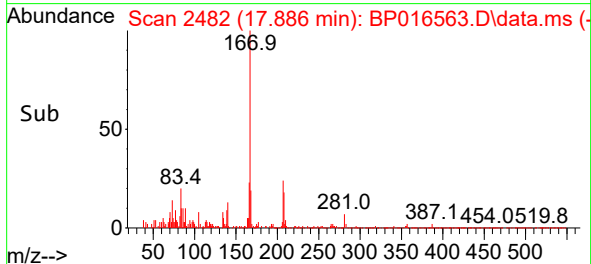
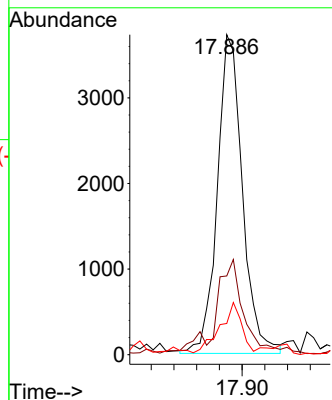
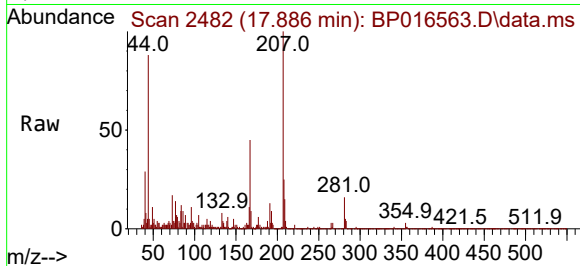




#77
 Carbazole
 Concen: 0.066 ng/ul
 RT: 17.886 min Scan# 2483
 Delta R.T. -0.006 min
 Lab File: BP016563.D
 Acq: 14 Aug 2023 16:08

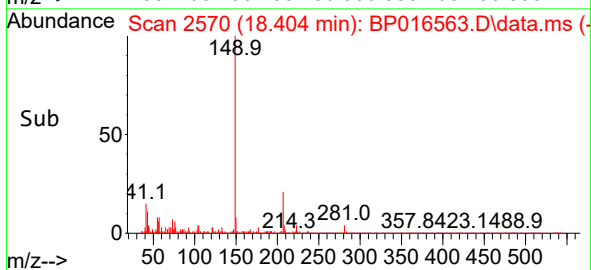
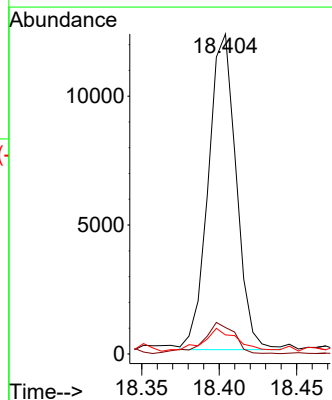
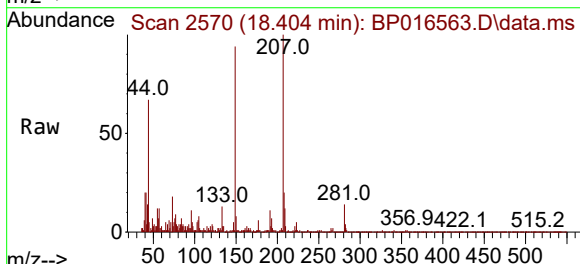
Instrument :
 BNA_P
 ClientSampleId :
 A4832

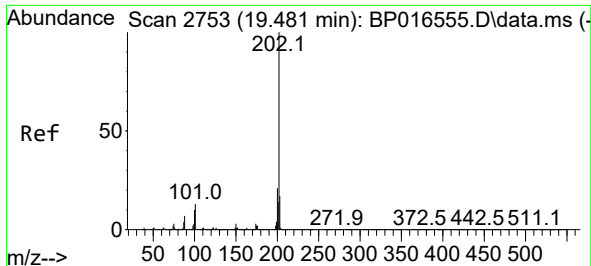
Tgt Ion:167 Resp: 5720
 Ion Ratio Lower Upper
 167 100
 166 24.6 16.8 25.2
 139 9.7 10.6 16.0#



#78
 Di-n-butylphthalate
 Concen: 0.154 ng/ul
 RT: 18.404 min Scan# 2570
 Delta R.T. -0.000 min
 Lab File: BP016563.D
 Acq: 14 Aug 2023 16:08

Tgt Ion:149 Resp: 15376
 Ion Ratio Lower Upper
 149 100
 150 8.2 7.3 10.9
 104 6.0 4.6 6.8

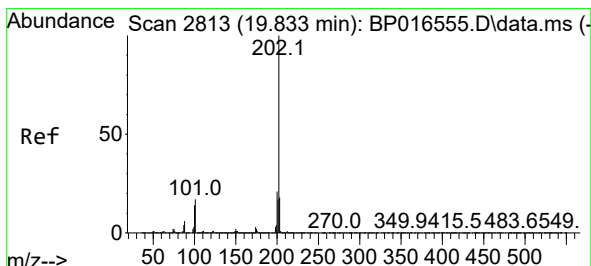
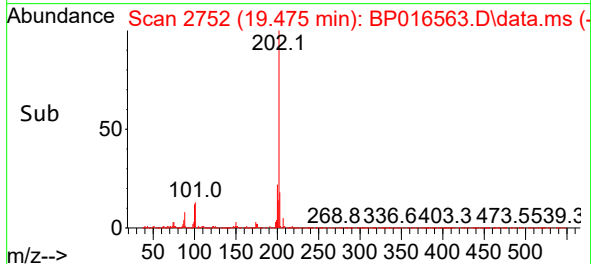
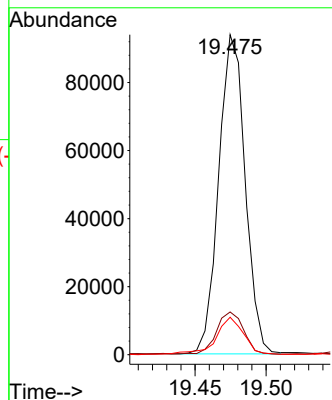
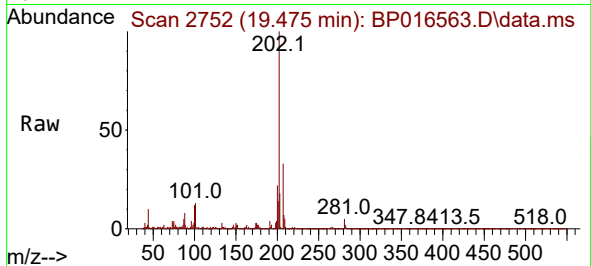




#80
Fluoranthene
Concen: 1.147 ng/ul
RT: 19.475 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

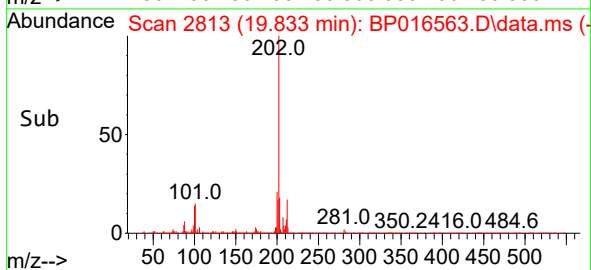
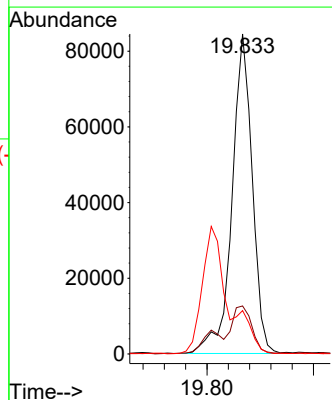
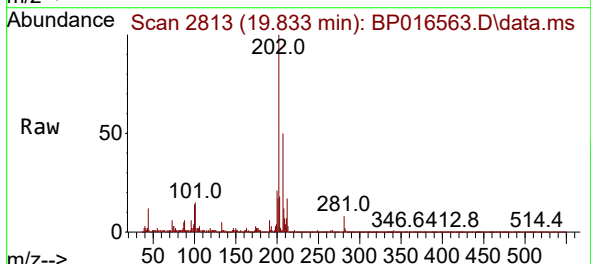
Instrument :
BNA_P
ClientSampleId :
A4832

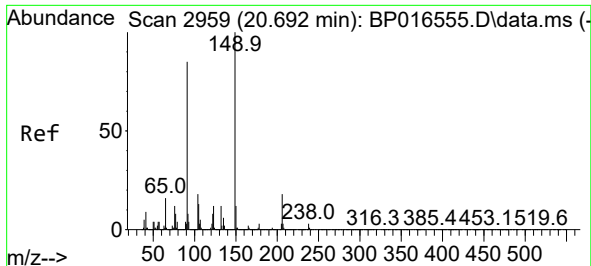
Tgt Ion:202 Resp: 121596
Ion Ratio Lower Upper
202 100
101 13.3 10.6 16.0
100 11.7 8.1 12.1



#82
Pyrene
Concen: 0.994 ng/ul
RT: 19.833 min Scan# 2813
Delta R.T. -0.000 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion:202 Resp: 111222
Ion Ratio Lower Upper
202 100
101 15.0 13.4 20.2
100 13.5 11.0 16.4

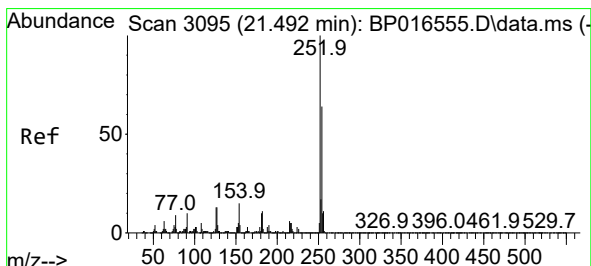
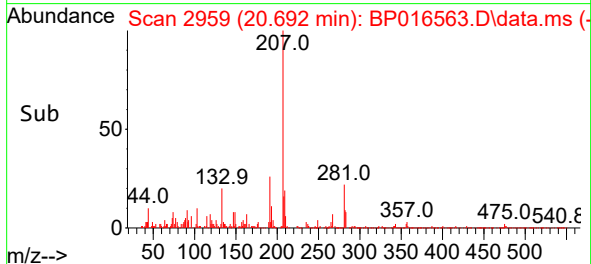
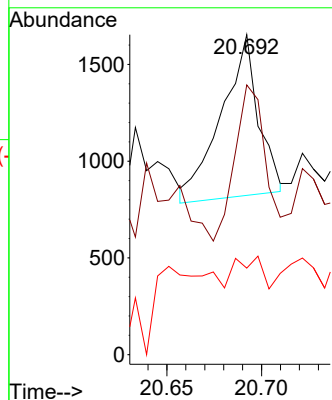
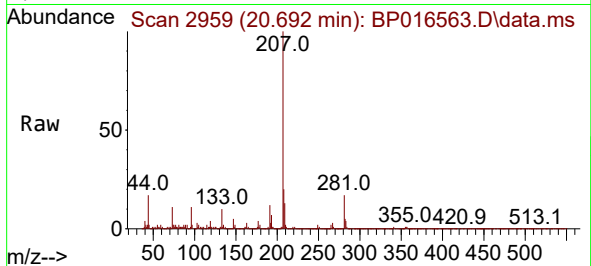




#83
Butylbenzylphthalate
Concen: 0.025 ng/ul
RT: 20.692 min Scan# 2959
Delta R.T. -0.000 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

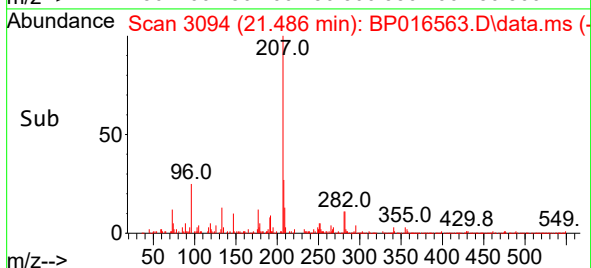
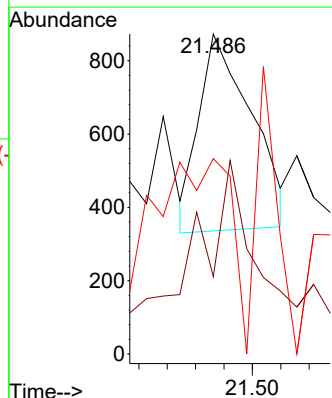
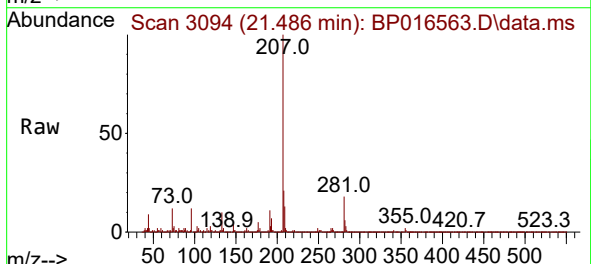
Instrument :
BNA_P
ClientSampleId :
A4832

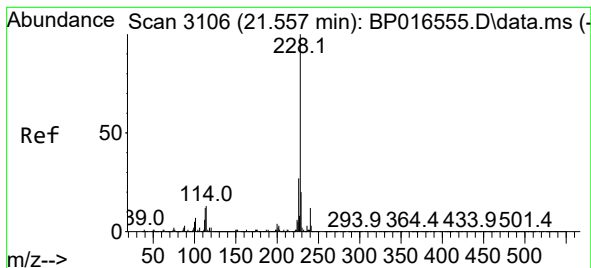
Tgt Ion:149 Resp: 1137
Ion Ratio Lower Upper
149 100
91 84.3 67.8 101.6
206 27.0 14.4 21.6#



#84
3,3'-Dichlorobenzidine
Concen: 0.019 ng/ul
RT: 21.486 min Scan# 3094
Delta R.T. -0.006 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion:252 Resp: 689
Ion Ratio Lower Upper
252 100
254 24.2 51.3 76.9#
126 61.1 10.2 15.4#





#85

Benzo(a)anthracene

Concen: 0.479 ng/ul

RT: 21.551 min Scan# 3106

Delta R.T. -0.006 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

Instrument :

BNA_P

ClientSampleId :

A4832

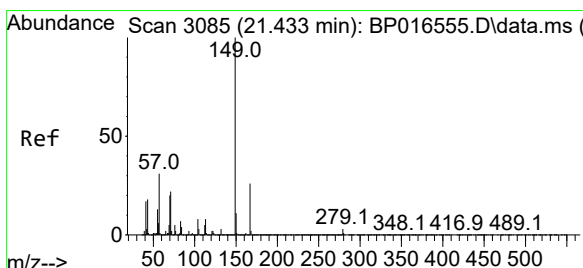
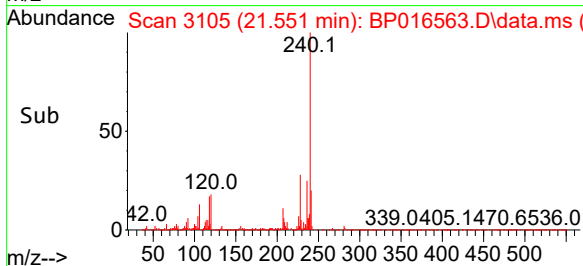
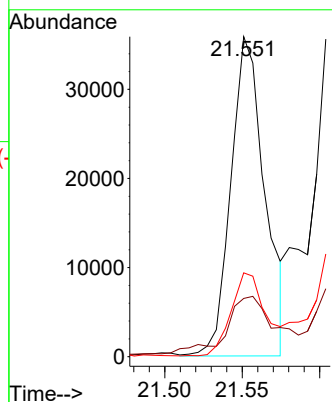
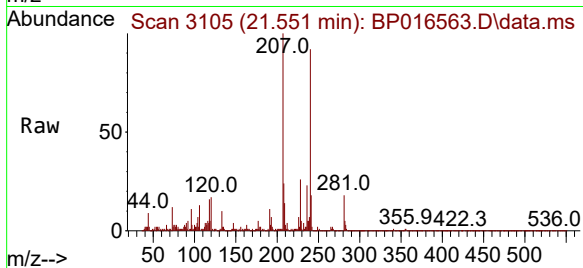
Tgt Ion:228 Resp: 54549

Ion Ratio Lower Upper

228 100

229 18.2 15.8 23.6

226 26.2 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 0.229 ng/ul

RT: 21.433 min Scan# 3085

Delta R.T. -0.000 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

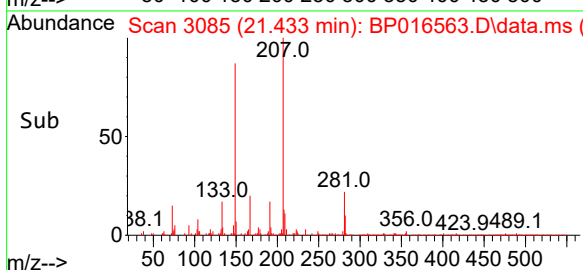
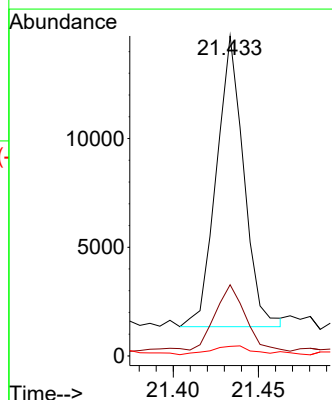
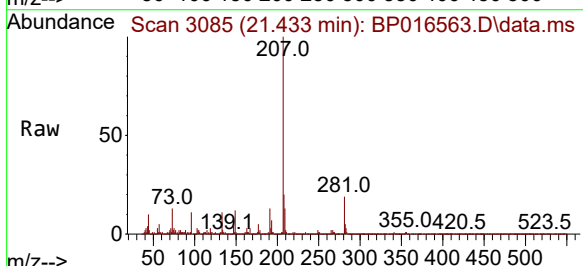
Tgt Ion:149 Resp: 14958

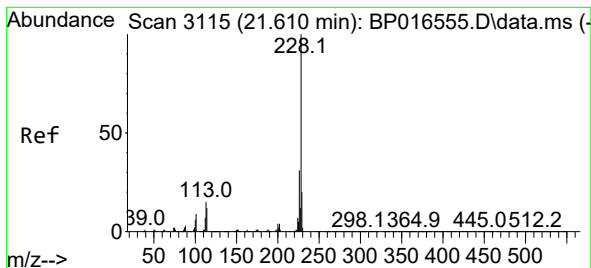
Ion Ratio Lower Upper

149 100

167 22.2 20.9 31.3

279 3.0 2.6 4.0





#87

Chrysene

Concen: 0.488 ng/ul

RT: 21.610 min Scan# 3115

Delta R.T. -0.000 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

Instrument :

BNA_P

ClientSampleId :

A4832

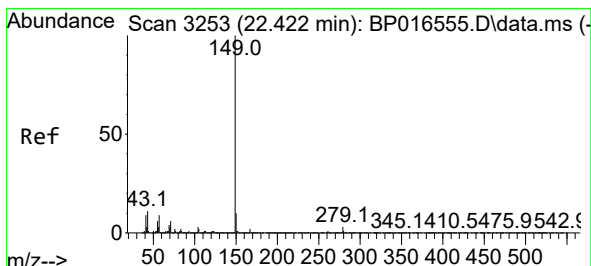
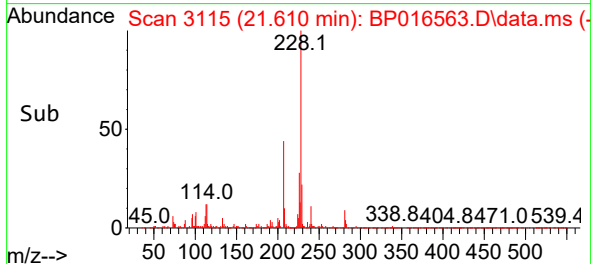
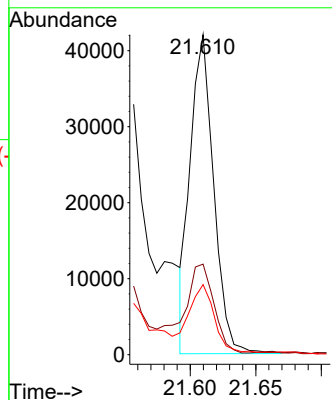
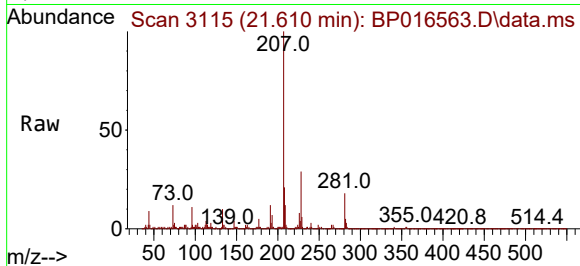
Tgt Ion:228 Resp: 52020

Ion Ratio Lower Upper

228 100

226 28.3 24.6 36.8

229 21.9 16.4 24.6



#89

Di-n-octyl phthalate

Concen: 0.009 ng/ul

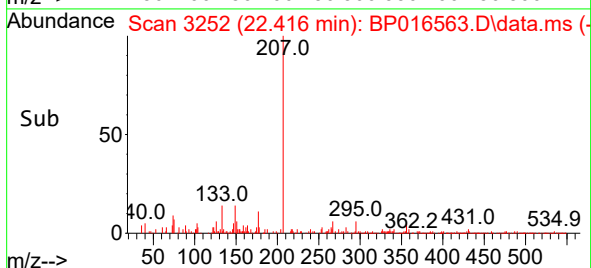
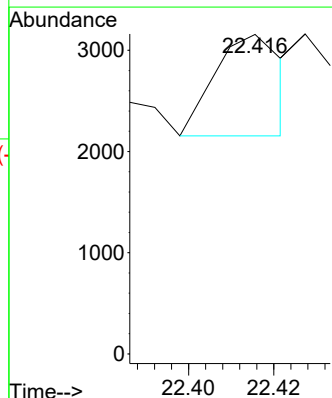
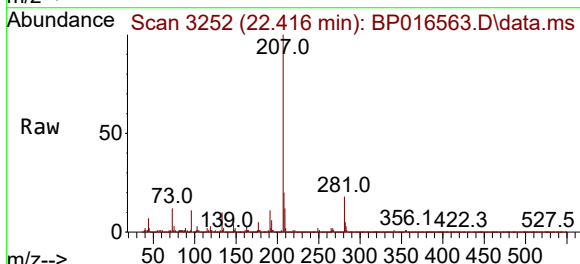
RT: 22.416 min Scan# 3252

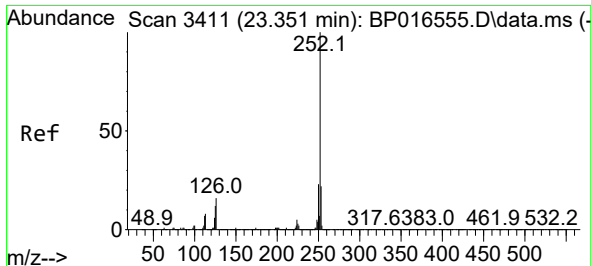
Delta R.T. -0.006 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

Tgt Ion:149 Resp: 1092

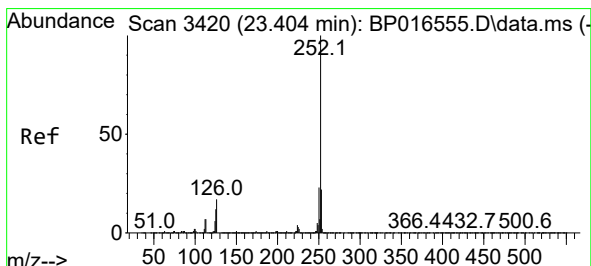
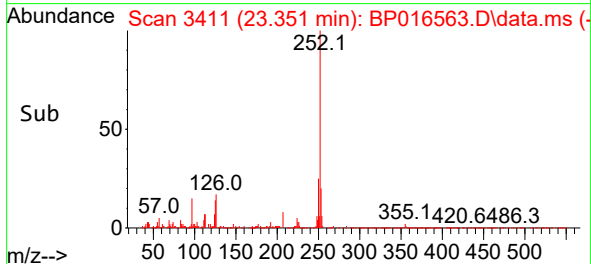
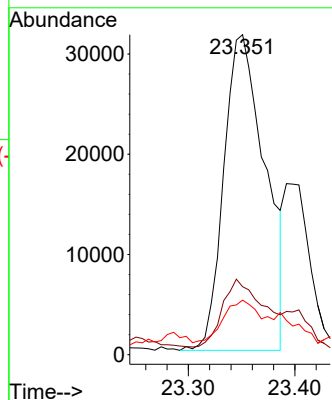
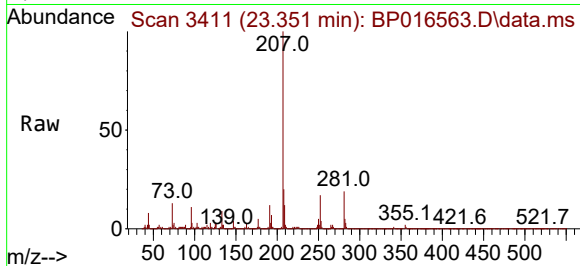




#90
Benzo(b)fluoranthene
Concen: 0.753 ng/ul
RT: 23.351 min Scan# 3411
Delta R.T. -0.000 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

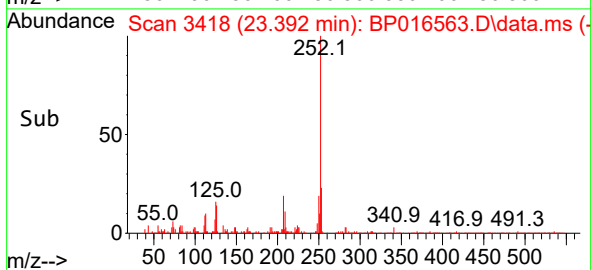
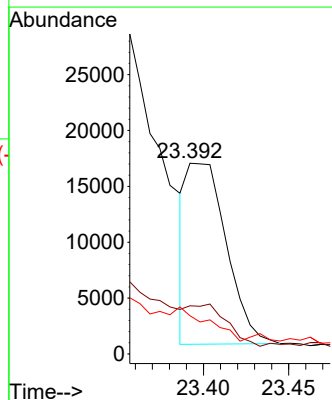
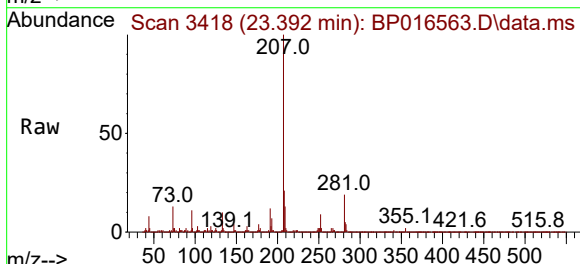
Instrument :
BNA_P
ClientSampleId :
A4832

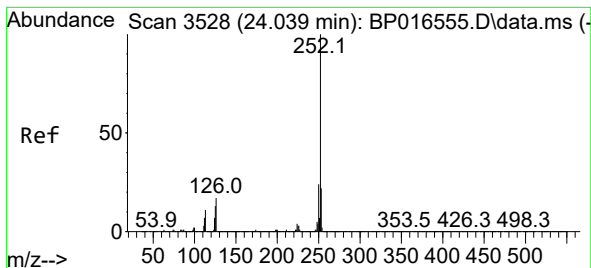
Tgt Ion:252 Resp: 84911
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.2
125 17.1 10.0 15.0#



#91
Benzo(k)fluoranthene
Concen: 0.235 ng/ul
RT: 23.392 min Scan# 3418
Delta R.T. -0.012 min
Lab File: BP016563.D
Acq: 14 Aug 2023 16:08

Tgt Ion:252 Resp: 26276
Ion Ratio Lower Upper
252 100
253 25.3 18.0 27.0
125 20.0 9.8 14.8#





#93

Benzo(a)pyrene

Concen: 0.460 ng/ul

RT: 24.033 min Scan# 3528

Delta R.T. -0.006 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

Instrument :

BNA_P

ClientSampleId :

A4832

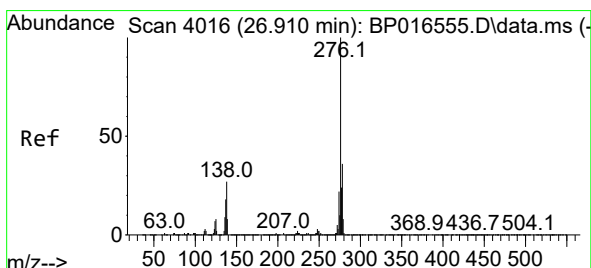
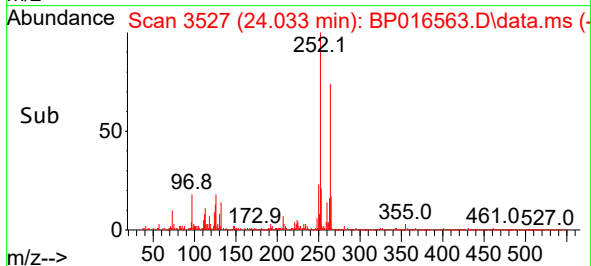
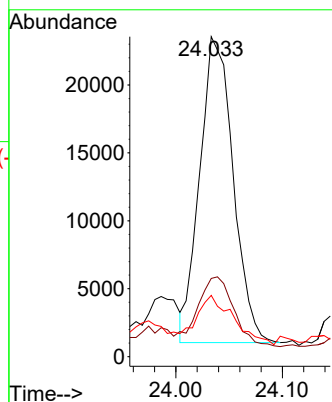
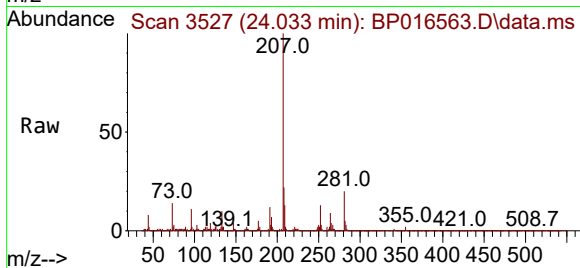
Tgt Ion:252 Resp: 48957

Ion Ratio Lower Upper

252 100

253 24.5 17.7 26.5

125 19.1 10.6 15.8#



#94

Indeno(1,2,3-cd)pyrene

Concen: 0.293 ng/ul

RT: 26.898 min Scan# 4014

Delta R.T. -0.012 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

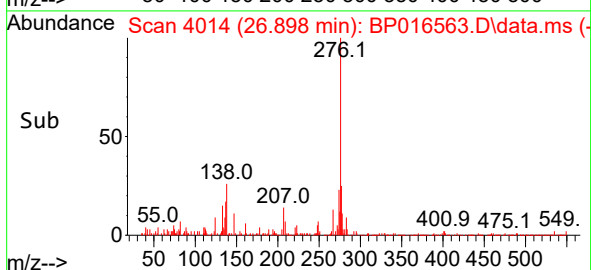
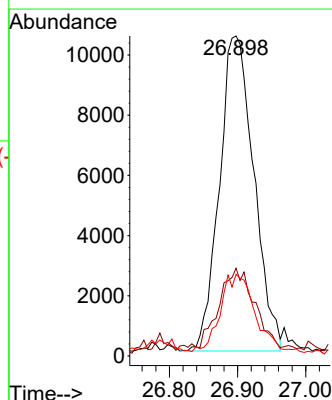
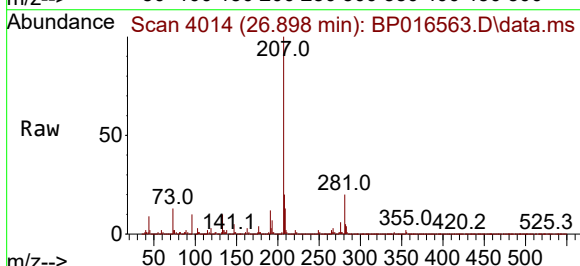
Tgt Ion:276 Resp: 36837

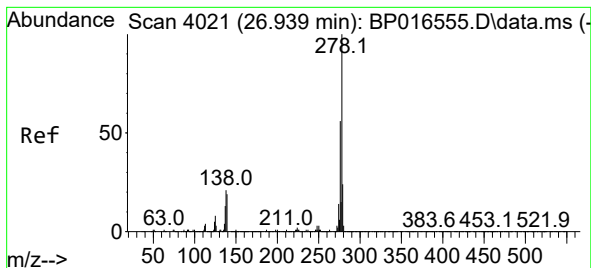
Ion Ratio Lower Upper

276 100

138 27.4 21.7 32.5

277 25.5 19.5 29.3





#95

Dibenzo(a,h)anthracene

Concen: 0.047 ng/ul

RT: 26.927 min Scan# 4021

Delta R.T. -0.012 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

Instrument :

BNA_P

ClientSampleId :

A4832

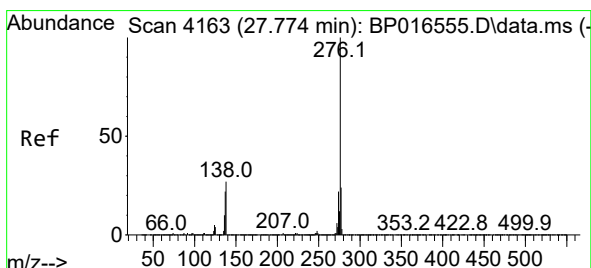
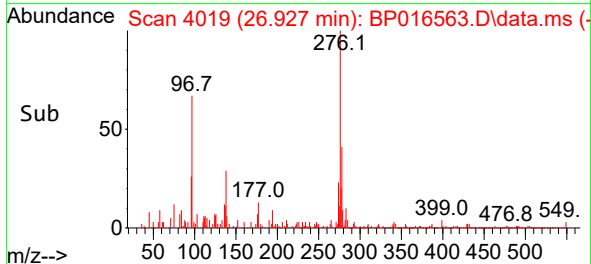
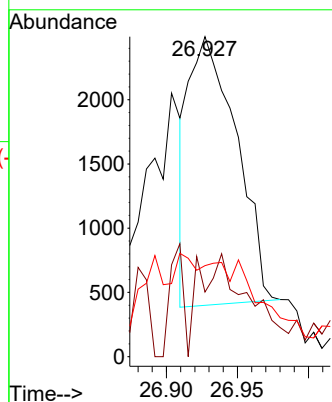
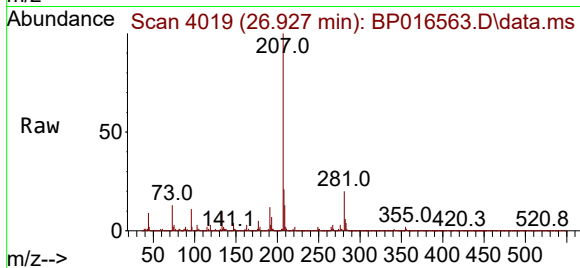
Tgt Ion:278 Resp: 4883

Ion Ratio Lower Upper

278 100

139 20.2 15.5 23.3

279 28.4 19.1 28.7



#96

Benzo(g,h,i)perylene

Concen: 0.336 ng/ul

RT: 27.762 min Scan# 4161

Delta R.T. -0.012 min

Lab File: BP016563.D

Acq: 14 Aug 2023 16:08

Tgt Ion:276 Resp: 33590

Ion Ratio Lower Upper

276 100

138 28.5 21.5 32.3

277 24.5 19.3 28.9

