

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071023\
 Data File : BP016156.D
 Acq On : 10 Jul 2023 13:34
 Operator : MA/JU
 Sample : 03356-07MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBW36MSD

Quant Time: Jul 10 22:23:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 10 22:19:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.011	152	208528	20.000	ng/u1	0.00
20) Naphthalene-d8	10.828	136	920679	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.657	164	560322	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.422	188	1180365	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.528	240	856505	20.000	ng/u1	-0.02
88) Perylene-d12	24.080	264	794040	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	30712	5.299	ng/uL	0.00
4) Pyridine-d5	3.787	84	346756	23.734	ng/u1	0.00
7) Phenol-d5	7.193	99	564858	31.659	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.334	67	364414	33.013	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.540	132	421718	31.312	ng/u1	0.00
15) 4-Methylphenol-d8	8.746	113	437992	31.074	ng/u1	-0.01
21) Nitrobenzene-d5	9.199	128	208651	29.654	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.922	143	242369	29.514	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.487	165	436754	29.845	ng/u1	-0.02
31) 4-Chloroaniline-d4	11.005	131	491672	26.155	ng/u1	-0.02
46) Dimethylphthalate-d6	14.069	166	1311071	30.273	ng/u1	-0.01
49) Acenaphthylene-d8	14.357	160	1479123	30.382	ng/u1	0.00
54) 4-Nitrophenol-d4	14.981	143	324378	56.757	ng/u1	-0.01
60) Fluorene-d10	15.657	176	1089147	30.542	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.840	200	191209	26.340	ng/u1	-0.02
73) Anthracene-d10	17.528	188	1620352	30.053	ng/u1	-0.01
81) Pyrene-d10	19.763	212	1761175	31.490	ng/u1	-0.02
92) Benzo(a)pyrene-d12	23.898	264	1264509	31.569	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.381	88	87556	14.037	ng/uL	98
5) Pyridine	3.811	79	525687	34.394	ng/u1	96
6) Benzaldehyde	7.164	77	387294	53.690	ng/u1	99
8) Phenol	7.222	94	728431	39.343	ng/u1	92
10) Bis(2-Chloroethyl)ether	7.428	93	594048	40.326	ng/u1	97
12) 2-Chlorophenol	7.575	128	544471	38.051	ng/u1	98
13) 2-Methylphenol	8.475	108	540088	38.635	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.540	45	915533	45.503	ng/u1	99
16) Acetophenone	8.858	105	874949	37.762	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.828	70	505076	39.249	ng/u1	99
18) 4-Methylphenol	8.816	108	590198	39.295	ng/u1	100
19) Hexachloroethane	9.075	117	245546	37.155	ng/u1	92
22) Nitrobenzene	9.240	77	733856	37.140	ng/u1	98
23) Isophorone	9.763	82	1388139	36.712	ng/u1	99
25) 2-Nitrophenol	9.958	139	317396	36.418	ng/u1	93
26) 2,4-Dimethylphenol	10.016	107	624598	32.601	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.240	93	826370	38.714	ng/u1	99
29) 2,4-Dichlorophenol	10.516	162	517406	35.563	ng/u1	98
30) Naphthalene	10.875	128	1822706	36.418	ng/u1	100
32) 4-Chloroaniline	11.034	127	581924	29.795	ng/u1	99
33) Hexachlorobutadiene	11.134	225	341302	31.064	ng/u1	100
34) Caprolactam	11.840	113	167931	37.735	ng/u1	93
35) 4-Chloro-3-methylphenol	12.163	107	606803	35.632	ng/u1	97
36) 2-Methylnaphthalene	12.493	142	1184865	35.962	ng/u1	97

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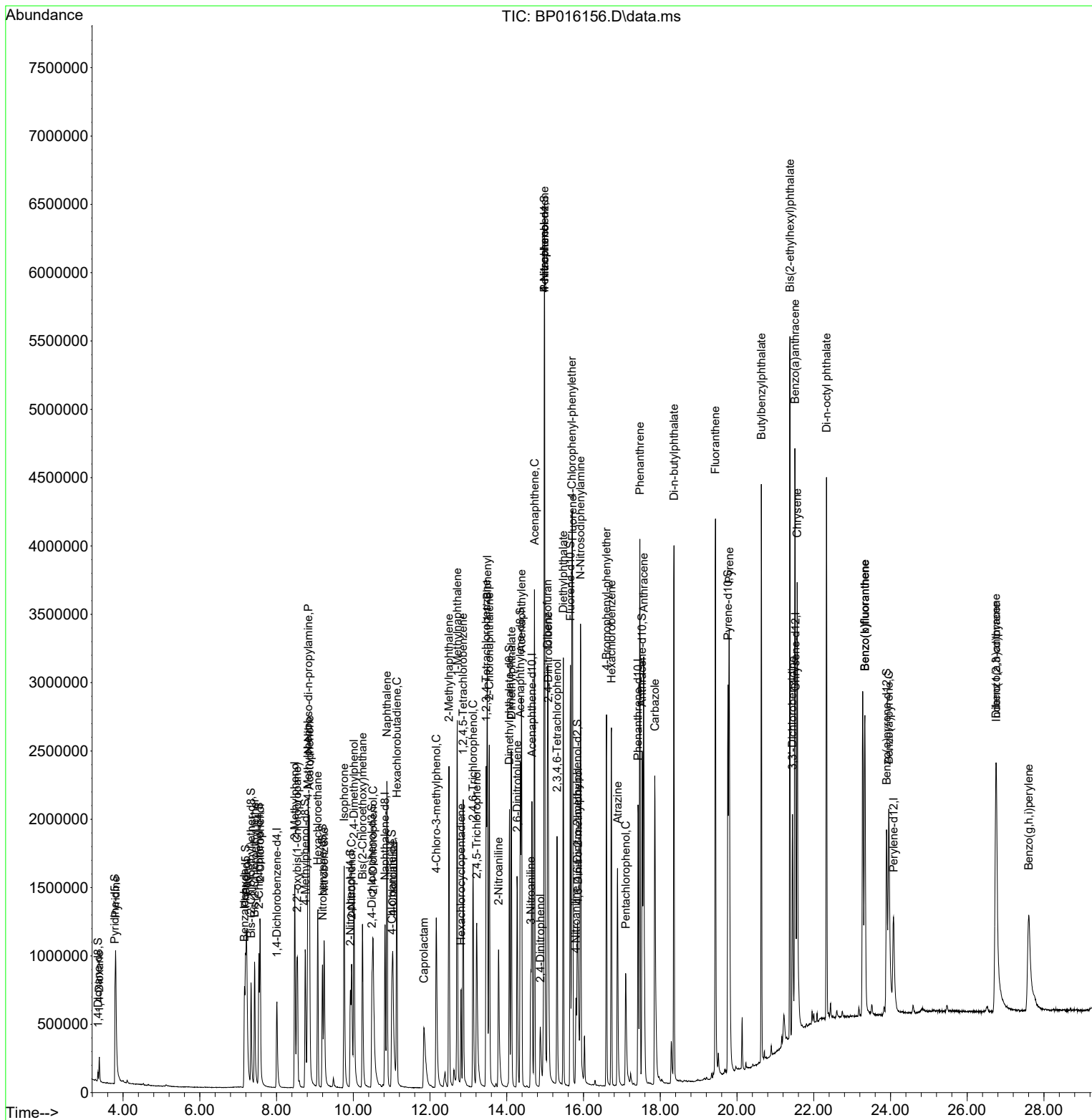
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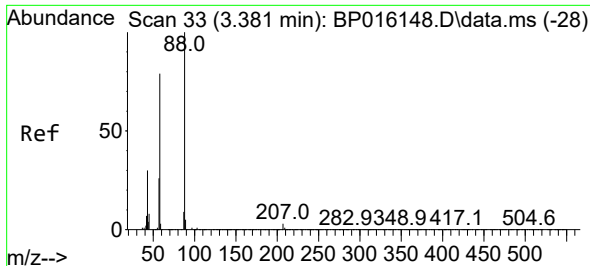
Quant Time: Jul 10 22:23:48 2023
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.710	142	1200867	35.728	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.863	216	642212	34.781	ng/ul	99
40) Hexachlorocyclopentadiene	12.810	237	176966	32.036	ng/ul	96
41) 2,4,6-Trichlorophenol	13.122	196	399655	34.249	ng/ul	97
42) 2,4,5-Trichlorophenol	13.216	196	422359	34.123	ng/ul	97
43) 1,1'-Biphenyl	13.493	154	1605942	36.185	ng/ul	98
44) 2-Chloronaphthalene	13.546	162	1258889	36.007	ng/ul	98
45) 2-Nitroaniline	13.787	65	424164	38.557	ng/ul	96
47) Dimethylphthalate	14.122	163	1605220	35.814	ng/ul	99
48) 2,6-Dinitrotoluene	14.269	165	334678	36.812	ng/ul	99
50) Acenaphthylene	14.387	152	1951919	36.387	ng/ul	99
51) 3-Nitroaniline	14.628	138	307376	43.113	ng/ul	92
52) Acenaphthene	14.722	153	1360658	36.578	ng/ul	98
53) 2,4-Dinitrophenol	14.875	184	140108	29.047	ng/ul	91
55) 4-Nitrophenol	14.981	109	213114	35.984	ng/ul#	44
56) Dibenzofuran	15.063	168	1866915	36.153	ng/ul	97
57) 2,4-Dinitrotoluene	15.081	165	455183	36.740	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.310	232	353734	33.273	ng/ul	99
59) Diethylphthalate	15.475	149	1648824	36.353	ng/ul	99
61) Fluorene	15.716	166	1495017	35.693	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.698	204	737907	34.430	ng/ul	96
63) 4-Nitroaniline	15.804	138	275831	56.527	ng/ul	87
66) 4,6-Dinitro-2-methylph...	15.857	198	242131	32.967	ng/ul	99
67) N-Nitrosodiphenylamine	15.922	169	1255642	35.534	ng/ul	99
68) 4-Bromophenyl-phenylether	16.598	248	453230	33.625	ng/ul	92
69) Hexachlorobenzene	16.728	284	522300	32.840	ng/ul	98
70) Atrazine	16.887	200	329955	24.394	ng/ul	97
71) Pentachlorophenol	17.098	266	208655	27.335	ng/ul	96
72) Phenanthrene	17.469	178	2300638	35.878	ng/ul	100
74) Anthracene	17.569	178	2302563	35.735	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.463	216	654971	34.101	ng/ul	99
76) Pentachlorobenzene	14.981	250	1453656	74.989	ng/ul	99
77) Carbazole	17.857	167	1990557	36.653	ng/ul	99
78) Di-n-butylphthalate	18.357	149	2836755	39.401	ng/ul	99
80) Fluoranthene	19.439	202	2545450	36.621	ng/ul#	95
82) Pyrene	19.798	202	2613185	36.856	ng/ul#	91
83) Butylbenzylphthalate	20.633	149	1167691	40.368	ng/ul	91
84) 3,3'-Dichlorobenzidine	21.445	252	695128	35.902	ng/ul	99
85) Benzo(a)anthracene	21.510	228	2151633	35.711	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.380	149	1649443	41.492	ng/ul	100
87) Chrysene	21.569	228	2167324	37.914	ng/ul	99
89) Di-n-octyl phthalate	22.333	149	2471253	42.586	ng/ul	100
90) Benzo(b)fluoranthene	23.333	252	1959829	38.413	ng/ul	99
91) Benzo(k)fluoranthene	23.333	252	1990819	38.620	ng/ul#	98
93) Benzo(a)pyrene	23.957	252	1633179	36.634	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	26.757	276	2007674	33.174	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.751	278	1631427	32.819	ng/ul#	96
96) Benzo(g,h,i)perylene	27.604	276	1620102	32.540	ng/ul#	95

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

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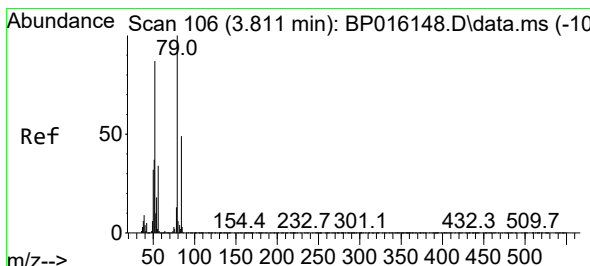
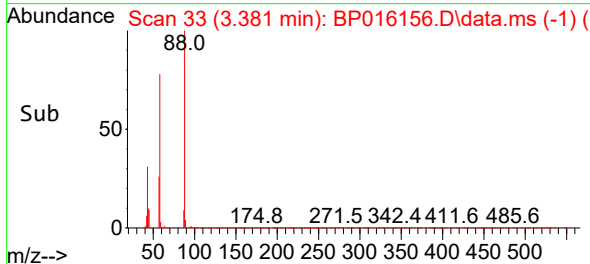
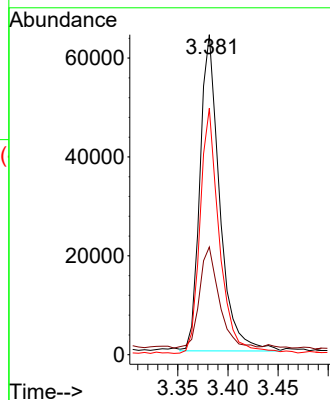
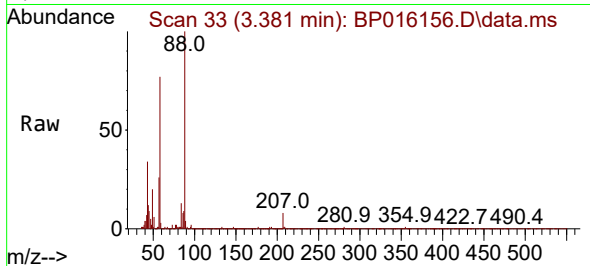




#2
1,4-Dioxane
Concen: 14.037 ng/uL
RT: 3.381 min Scan# 33
Delta R.T. 0.000 min
Lab File: BP016156.D
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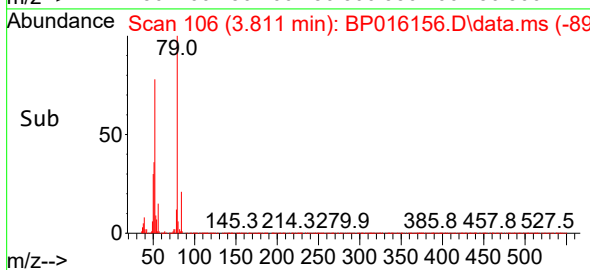
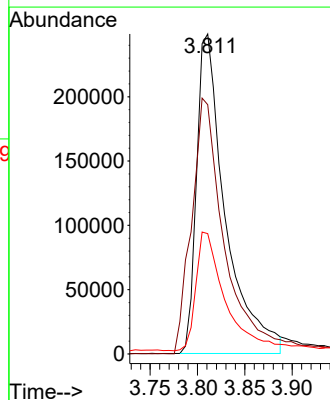
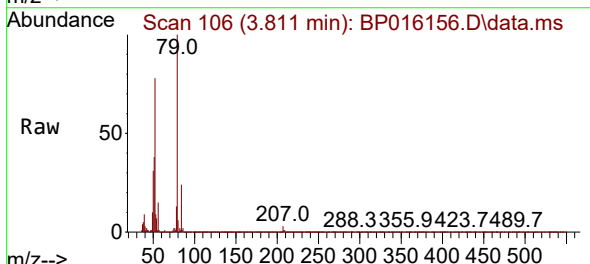
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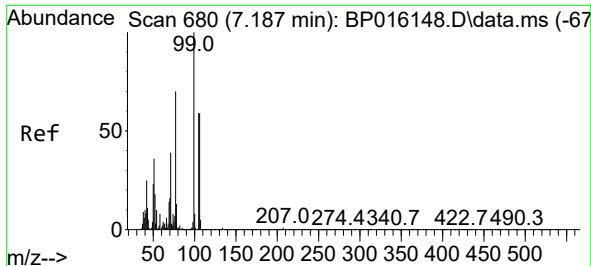
Tgt Ion	Ratio	Lower	Upper
88	100		
43	33.6	27.4	41.2
58	77.0	59.8	89.8



#5
Pyridine
Concen: 34.394 ng/uL
RT: 3.811 min Scan# 106
Delta R.T. 0.000 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion	Ratio	Lower	Upper
79	100		
52	77.9	65.5	98.3
51	37.6	31.8	47.8

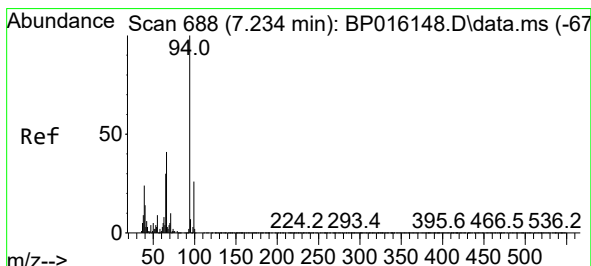
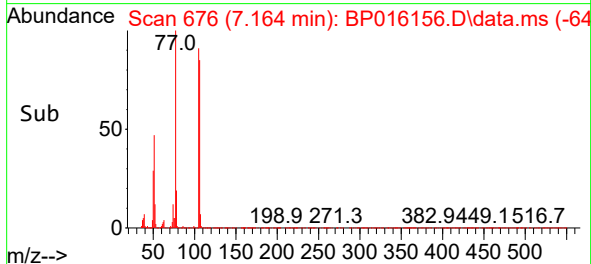
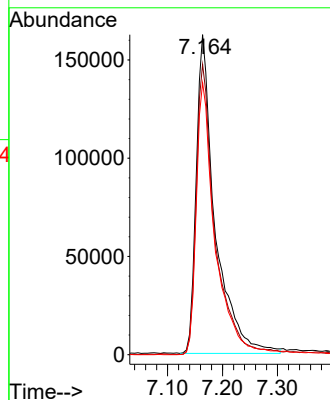
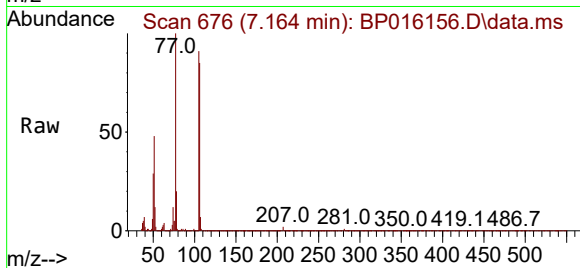




#6
Benzaldehyde
Concen: 53.690 ng/ul
RT: 7.164 min Scan# 61
Delta R.T. -0.023 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

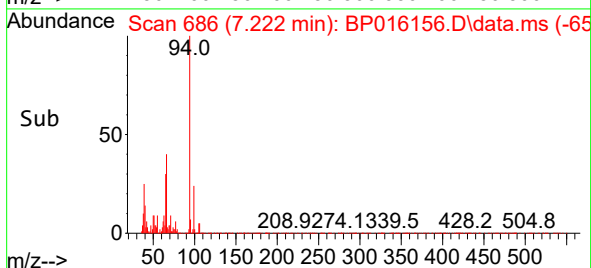
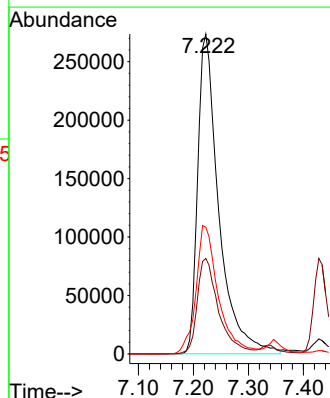
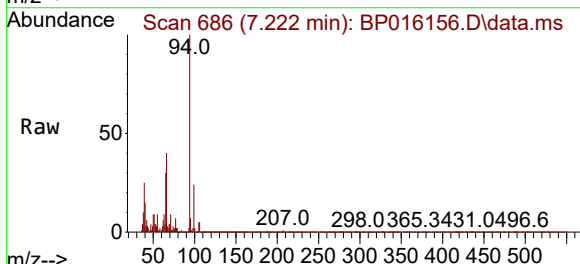
Instrument :
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ClientSampleId :
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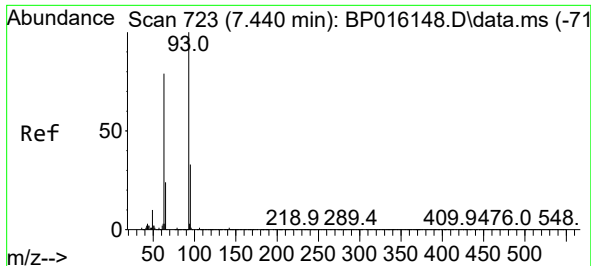
Tgt Ion: 77 Resp: 387294
Ion Ratio Lower Upper
77 100
105 90.7 73.4 110.0
106 85.0 66.6 100.0



#8
Phenol
Concen: 39.343 ng/ul
RT: 7.222 min Scan# 686
Delta R.T. -0.012 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion: 94 Resp: 728431
Ion Ratio Lower Upper
94 100
65 29.9 26.4 39.6
66 39.6 37.3 55.9

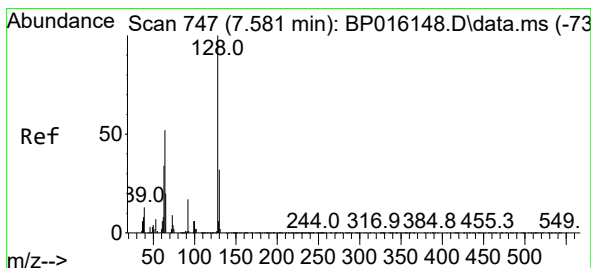
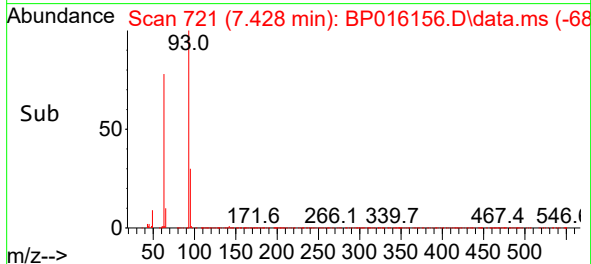
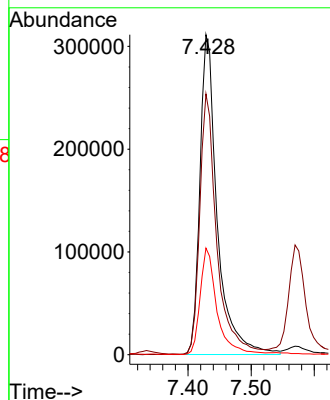
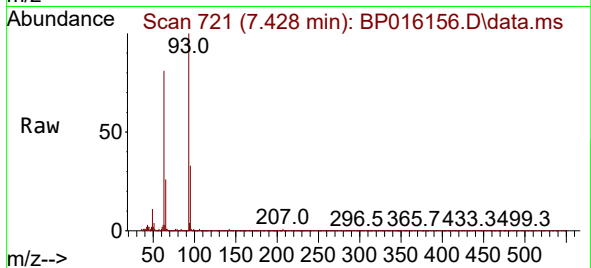




#10
Bis(2-Chloroethyl)ether
Concen: 40.326 ng/ul
RT: 7.428 min Scan# 721
Delta R.T. -0.012 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

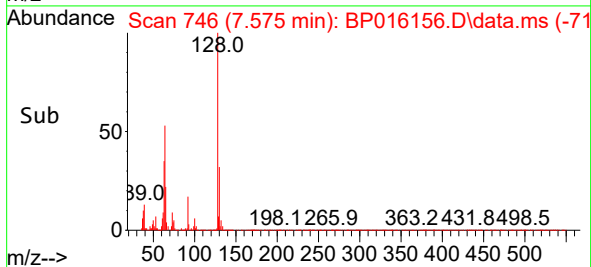
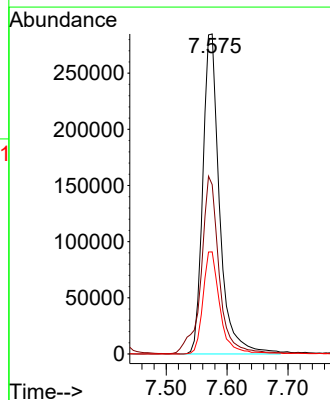
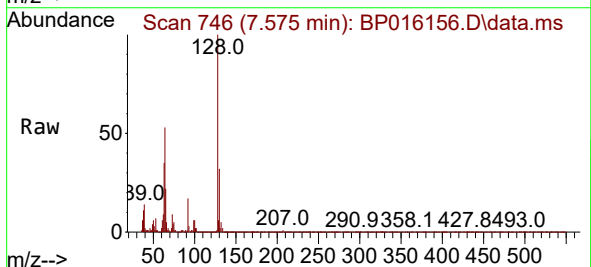
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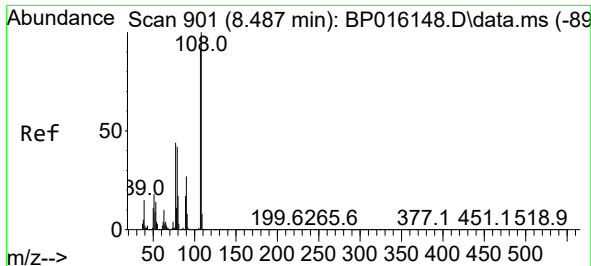
Tgt Ion: 93	Resp: 594048
Ion Ratio	Lower Upper
93 100	
63 81.5	62.8 94.2
95 33.3	25.6 38.4



#12
2-Chlorophenol
Concen: 38.051 ng/ul
RT: 7.575 min Scan# 746
Delta R.T. -0.006 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion:128	Resp: 544471		
Ion Ratio	Lower	Upper	
128 100			
64 52.9	41.2	61.8	
130 31.9	26.0	39.0	





#13

2-Methylphenol

Concen: 38.635 ng/ul

RT: 8.475 min Scan# 899

Delta R.T. -0.012 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

Instrument :

BNA_P

ClientSampleId :

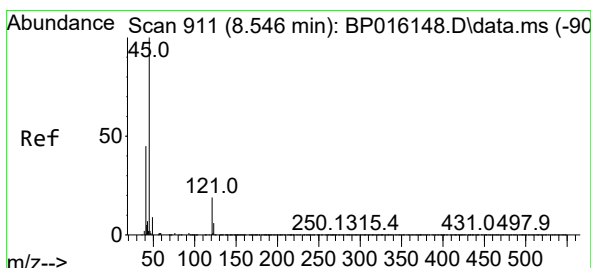
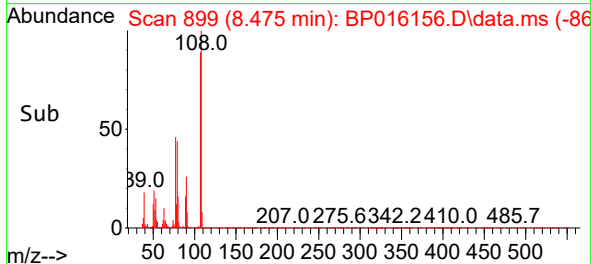
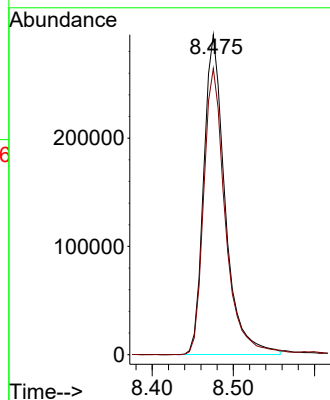
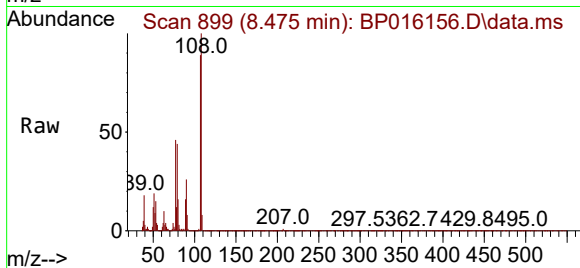
YBW36MSD

Tgt Ion:108 Resp: 540088

Ion Ratio Lower Upper

108 100

107 89.5 73.8 110.6



#14

2,2'-oxybis(1-Chloropropane)

Concen: 45.503 ng/ul

RT: 8.540 min Scan# 910

Delta R.T. -0.006 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

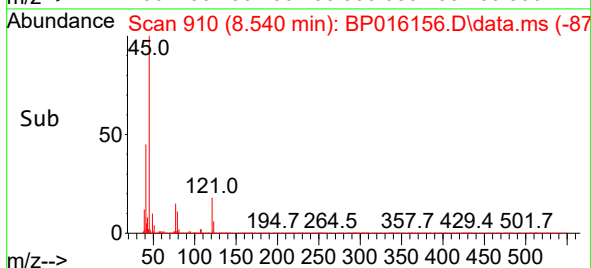
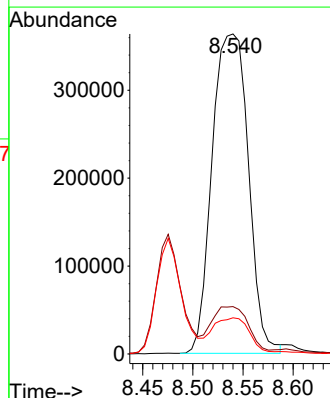
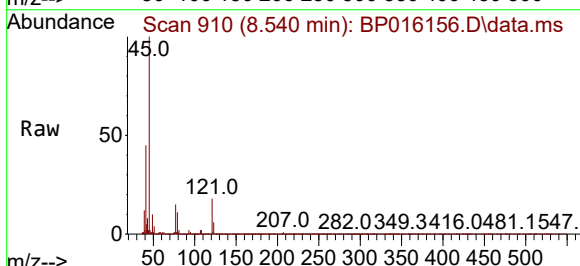
Tgt Ion: 45 Resp: 915533

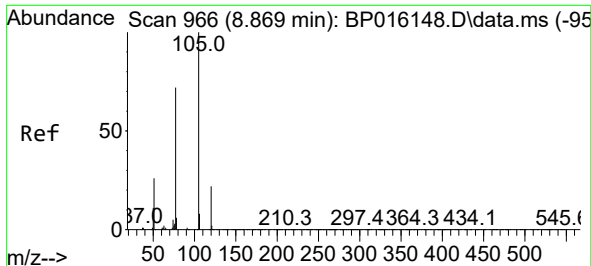
Ion Ratio Lower Upper

45 100

77 14.8 12.4 18.6

79 11.3 9.3 13.9

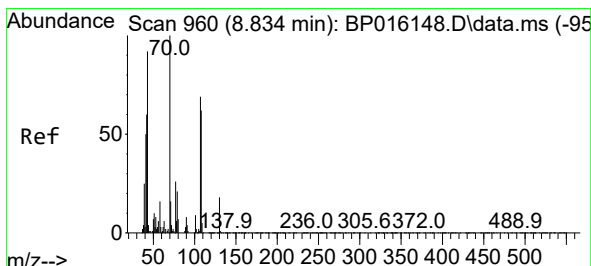
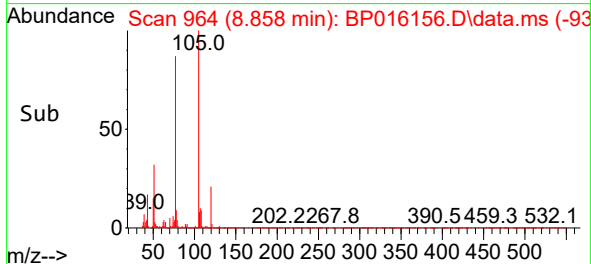
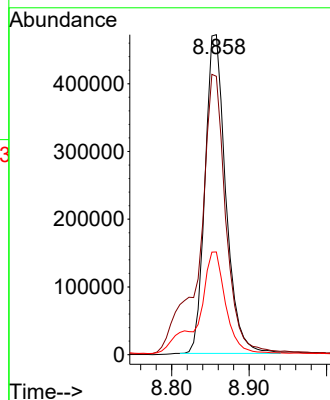
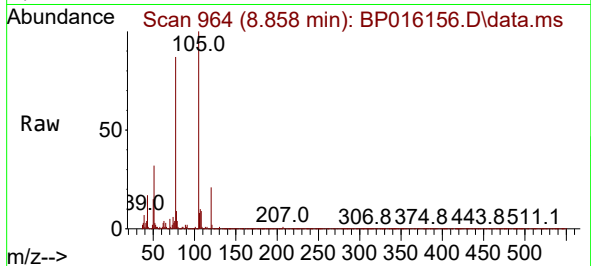




#16
Acetophenone
Concen: 37.762 ng/ul
RT: 8.858 min Scan# 90
Delta R.T. -0.012 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

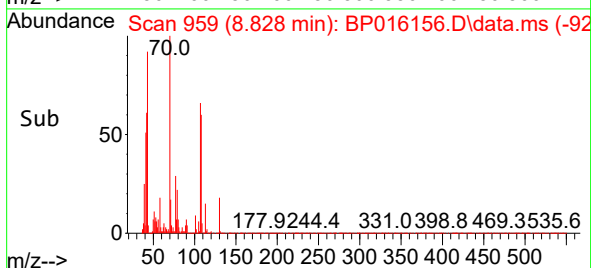
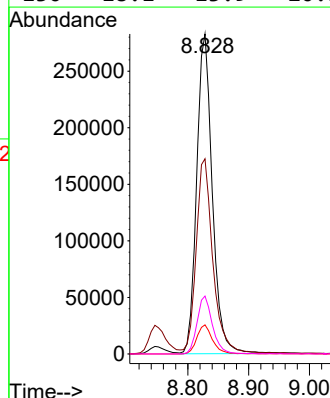
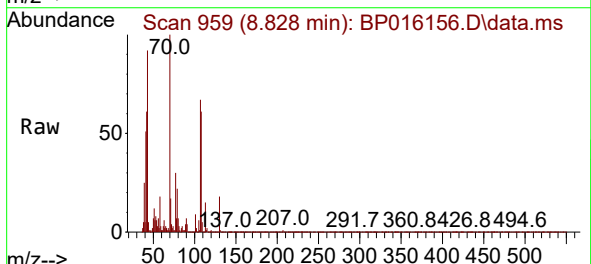
Instrument :
BNA_P
ClientSampleId :
YBW36MSD

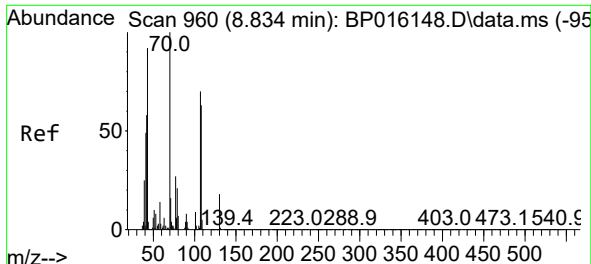
Tgt Ion:105 Resp: 874949
Ion Ratio Lower Upper
105 100
77 87.0 65.0 97.4
51 32.1 25.1 37.7



#17
N-Nitroso-di-n-propylamine
Concen: 39.249 ng/ul
RT: 8.828 min Scan# 959
Delta R.T. -0.006 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion: 70 Resp: 505076
Ion Ratio Lower Upper
70 100
42 61.0 48.2 72.2
101 9.1 7.6 11.4
130 18.1 13.9 20.9

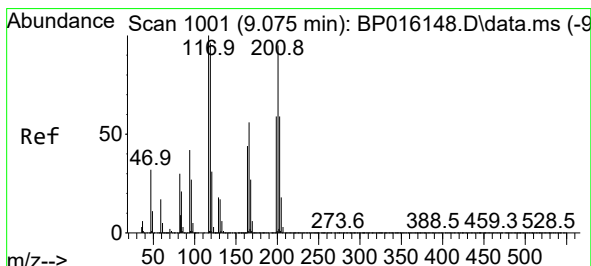
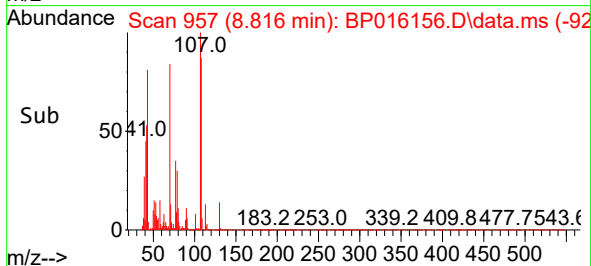
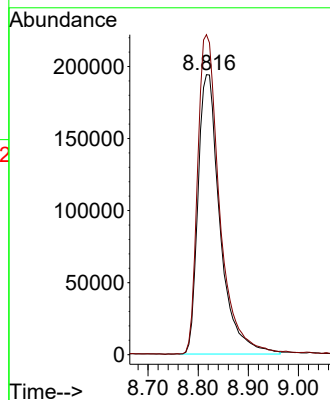
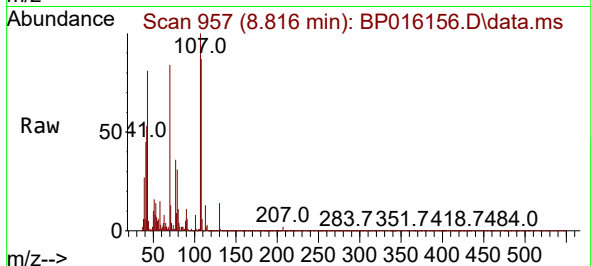




#18
4-Methylphenol
Concen: 39.295 ng/ul
RT: 8.816 min Scan# 91
Delta R.T. -0.017 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

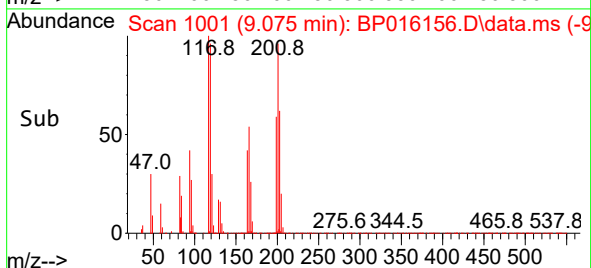
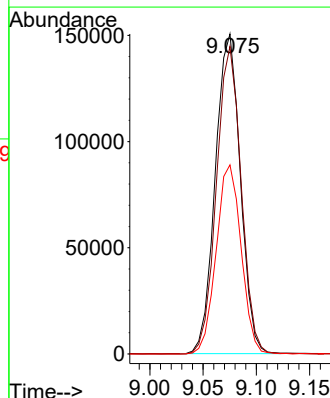
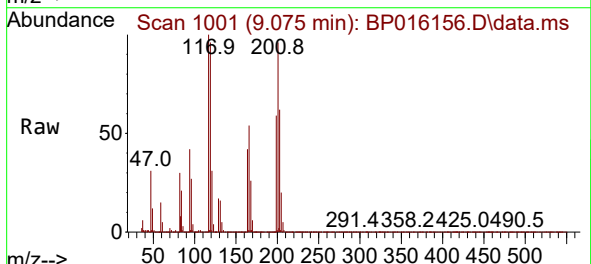
Instrument :
BNA_P
ClientSampleId :
YBW36MSD

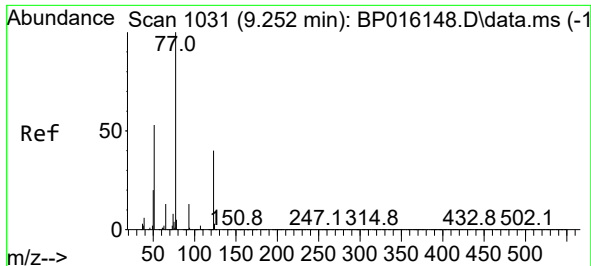
Tgt Ion:108 Resp: 590198
Ion Ratio Lower Upper
108 100
107 114.3 91.3 136.9



#19
Hexachloroethane
Concen: 37.155 ng/ul
RT: 9.075 min Scan# 1001
Delta R.T. 0.000 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion:117 Resp: 245546
Ion Ratio Lower Upper
117 100
201 96.1 84.2 126.2
199 59.1 51.8 77.8

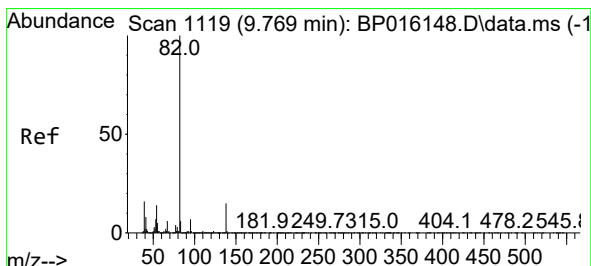
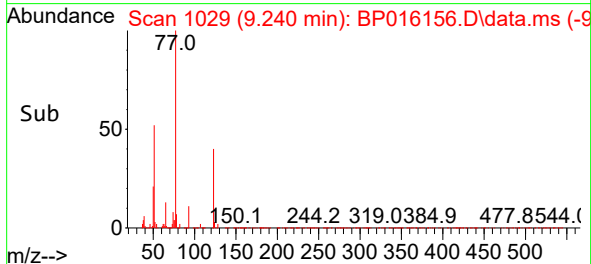
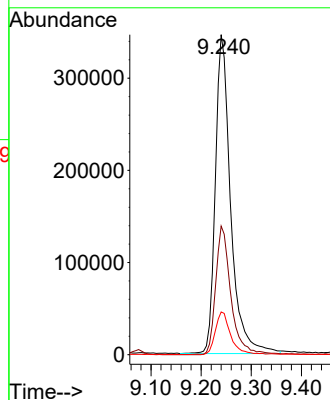
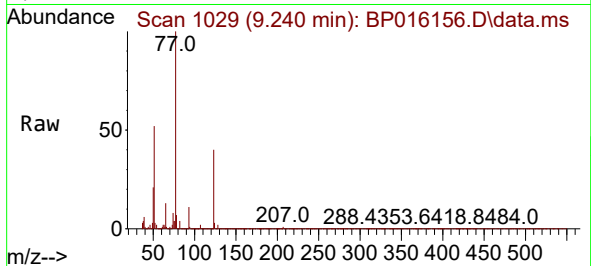




#22
Nitrobenzene
Concen: 37.140 ng/ul
RT: 9.240 min Scan# 1029
Delta R.T. -0.012 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

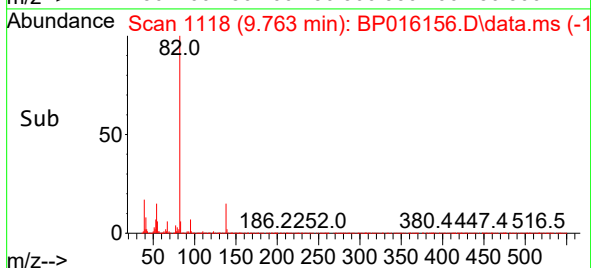
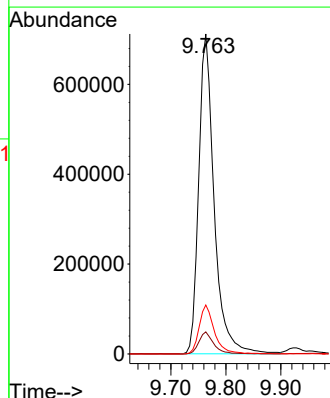
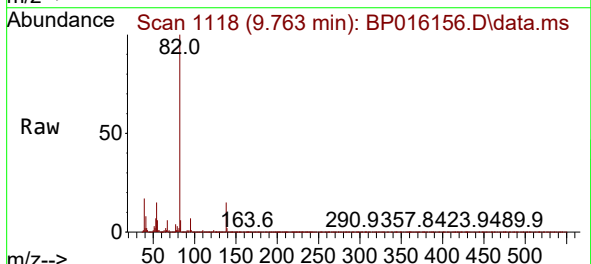
Instrument :
BNA_P
ClientSampleId :
YBW36MSD

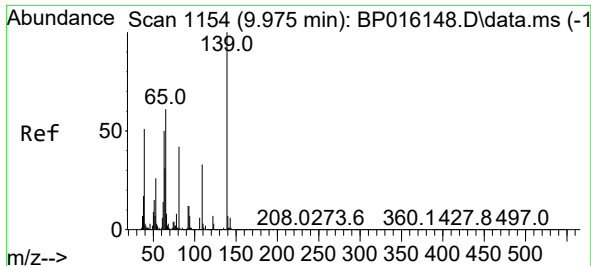
Tgt Ion: 77 Resp: 733856
Ion Ratio Lower Upper
77 100
123 40.2 31.0 46.4
65 13.4 11.3 16.9



#23
Isophorone
Concen: 36.712 ng/ul
RT: 9.763 min Scan# 1118
Delta R.T. -0.006 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion: 82 Resp: 1388139
Ion Ratio Lower Upper
82 100
95 6.9 6.3 9.5
138 15.3 12.3 18.5

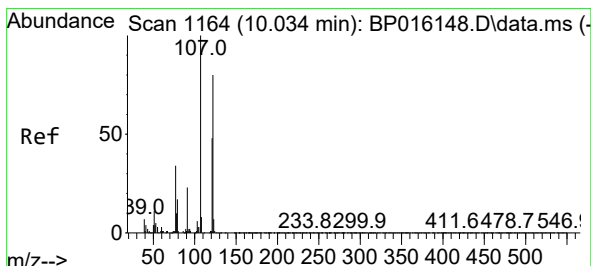
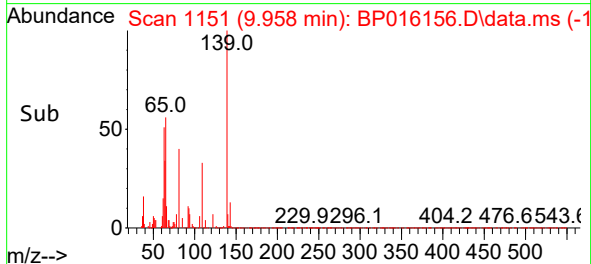
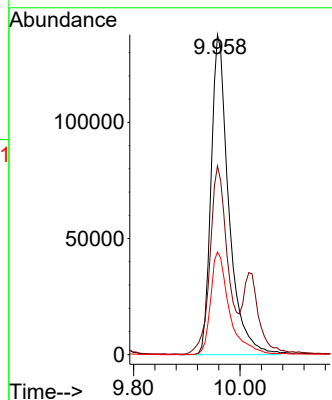
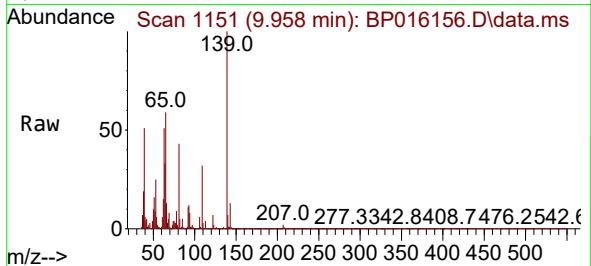




#25
2-Nitrophenol
Concen: 36.418 ng/ul
RT: 9.958 min Scan# 1151
Delta R.T. -0.017 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

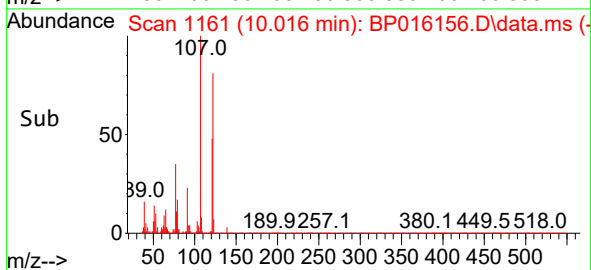
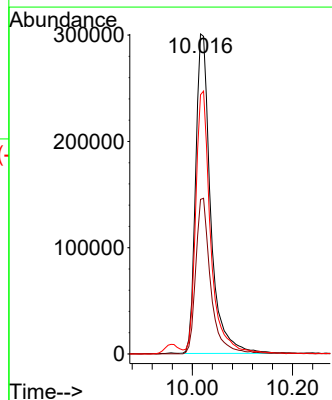
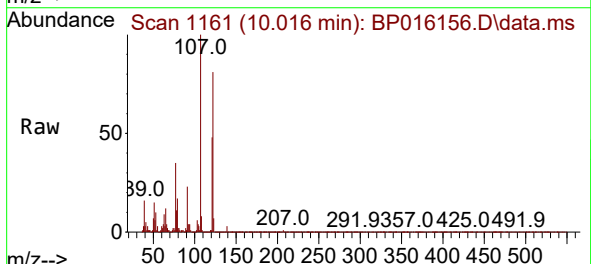
Instrument :
BNA_P
ClientSampleId :
YBW36MSD

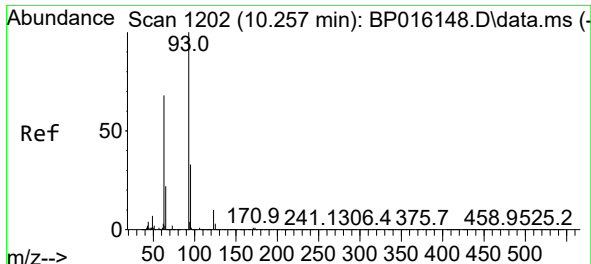
Tgt Ion:139 Resp: 317396
Ion Ratio Lower Upper
139 100
65 59.0 50.2 75.2
109 32.1 31.3 46.9



#26
2,4-Dimethylphenol
Concen: 32.601 ng/ul
RT: 10.016 min Scan# 1161
Delta R.T. -0.017 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion:107 Resp: 624598
Ion Ratio Lower Upper
107 100
121 48.3 38.2 57.2
122 81.0 62.1 93.1





#27

Bis(2-Chloroethoxy)methane

Concen: 38.714 ng/ul

RT: 10.240 min Scan# 1199

Delta R.T. -0.017 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

Instrument :

BNA_P

ClientSampleId :

YBW36MSD

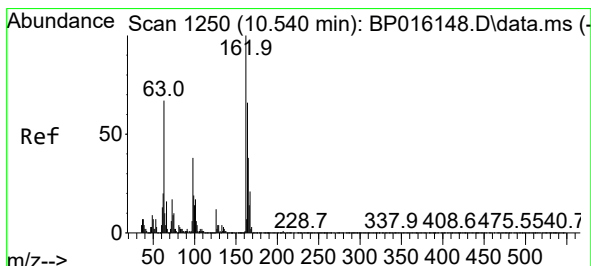
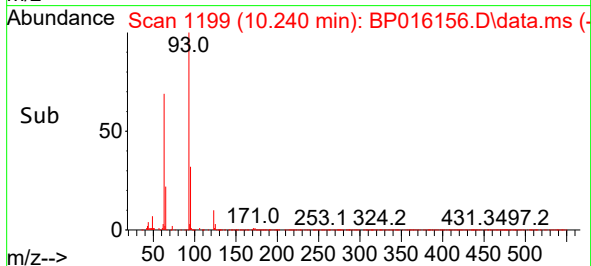
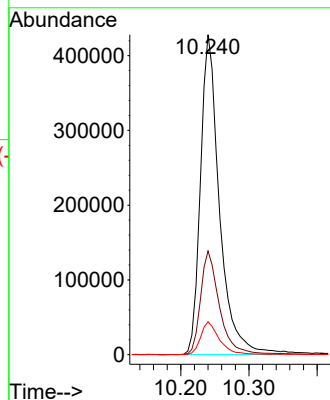
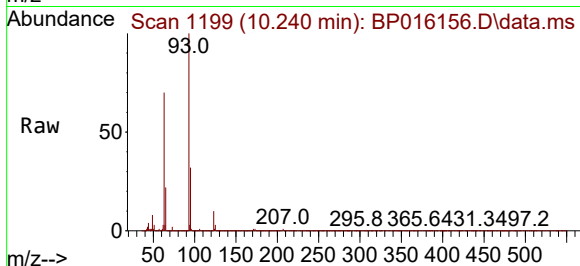
Tgt Ion: 93 Resp: 826370

Ion Ratio Lower Upper

93 100

95 32.4 26.6 39.8

123 10.3 8.6 13.0



#29

2,4-Dichlorophenol

Concen: 35.563 ng/ul

RT: 10.516 min Scan# 1246

Delta R.T. -0.023 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

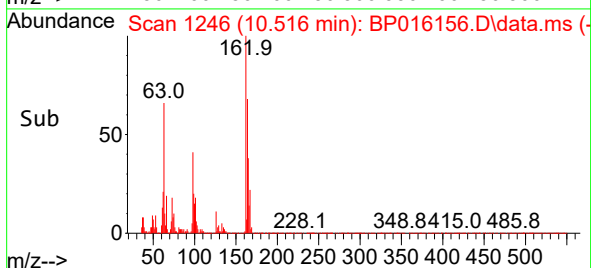
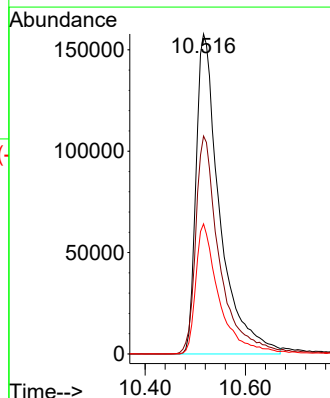
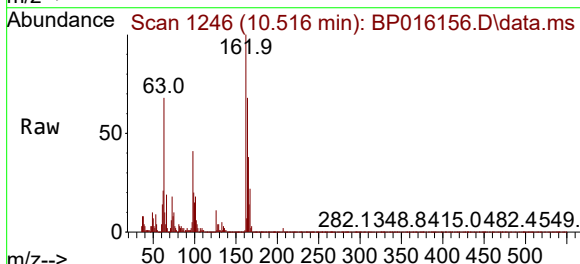
Tgt Ion:162 Resp: 517406

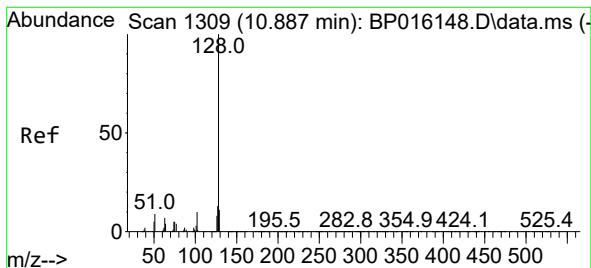
Ion Ratio Lower Upper

162 100

164 68.1 53.0 79.6

98 40.6 31.3 46.9





#30

Naphthalene

Concen: 36.418 ng/ul

RT: 10.875 min Scan# 11

Delta R.T. -0.012 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

Instrument :

BNA_P

ClientSampleId :

YBW36MSD

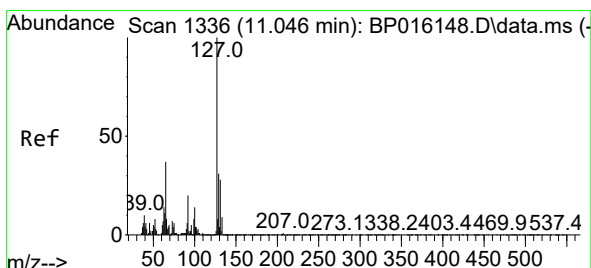
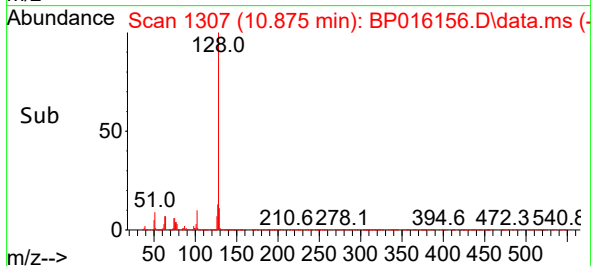
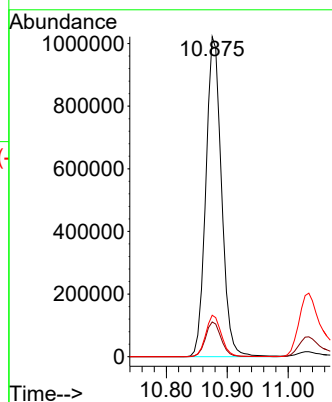
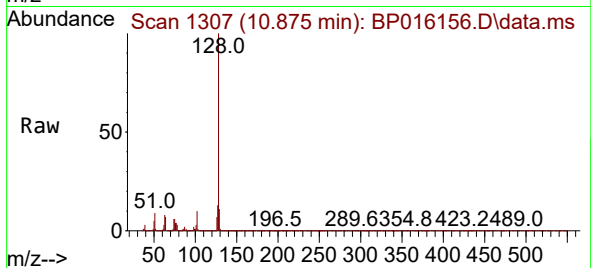
Tgt Ion:128 Resp: 1822706

Ion Ratio Lower Upper

128 100

129 10.8 8.6 12.8

127 13.0 10.3 15.5



#32

4-Chloroaniline

Concen: 29.795 ng/ul

RT: 11.034 min Scan# 1334

Delta R.T. -0.012 min

Lab File: BP016156.D

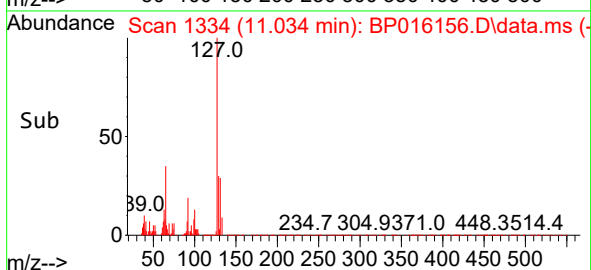
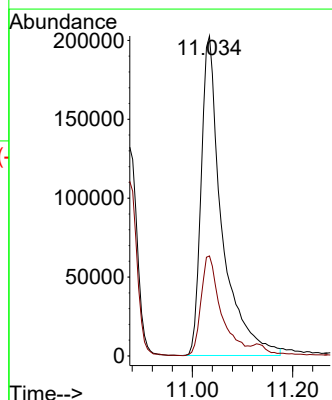
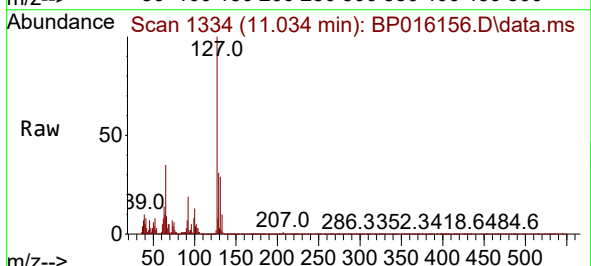
Acq: 10 Jul 2023 13:34

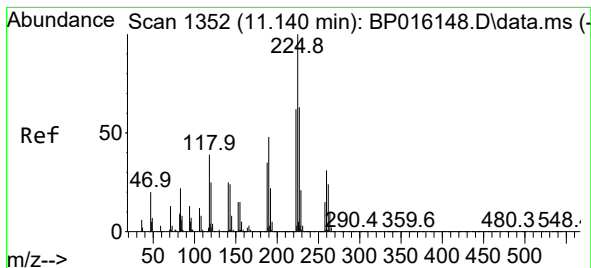
Tgt Ion:127 Resp: 581924

Ion Ratio Lower Upper

127 100

129 31.2 24.7 37.1

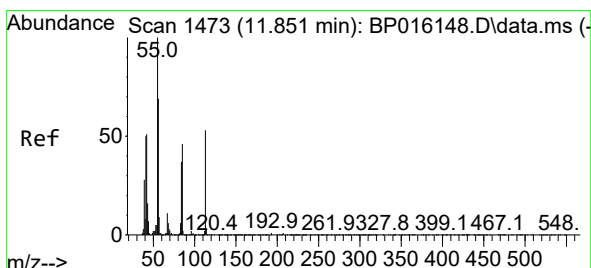
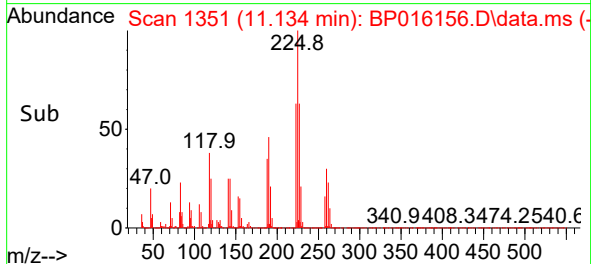
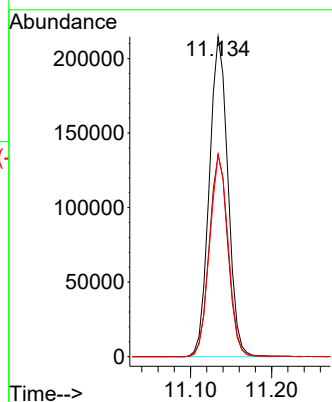
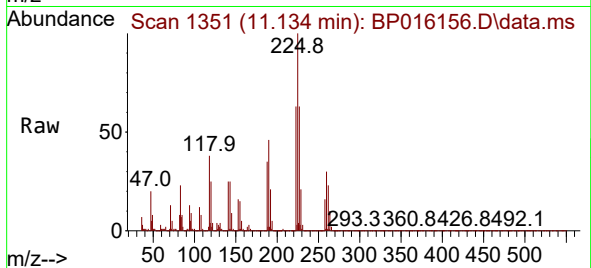




#33
Hexachlorobutadiene
Concen: 31.064 ng/ul
RT: 11.134 min Scan# 1351
Delta R.T. -0.006 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

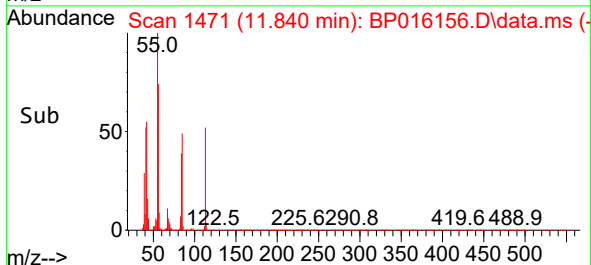
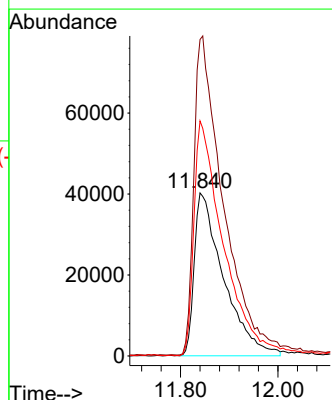
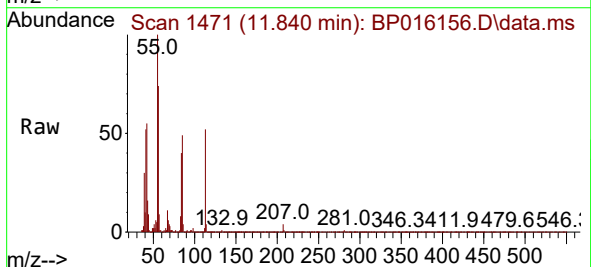
Instrument :
BNA_P
ClientSampleId :
YBW36MSD

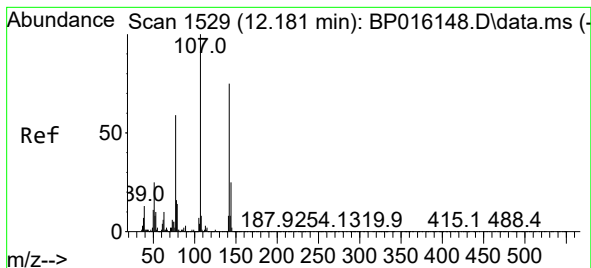
Tgt Ion:225 Resp: 341302
Ion Ratio Lower Upper
225 100
223 63.1 50.4 75.6
227 63.2 51.0 76.4



#34
Caprolactam
Concen: 37.735 ng/ul
RT: 11.840 min Scan# 1471
Delta R.T. -0.012 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion:113 Resp: 167931
Ion Ratio Lower Upper
113 100
55 194.0 142.8 214.2
56 144.1 116.9 175.3

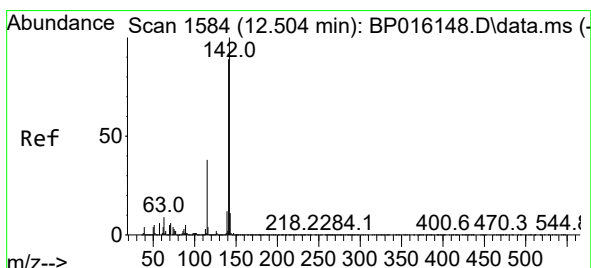
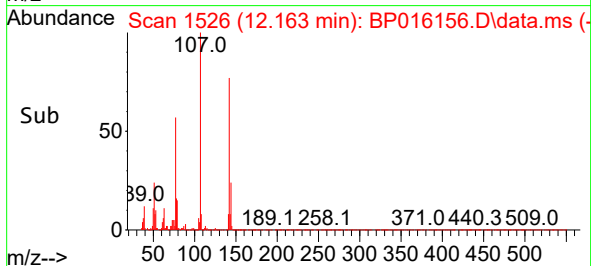
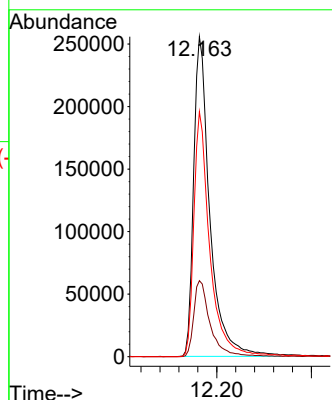
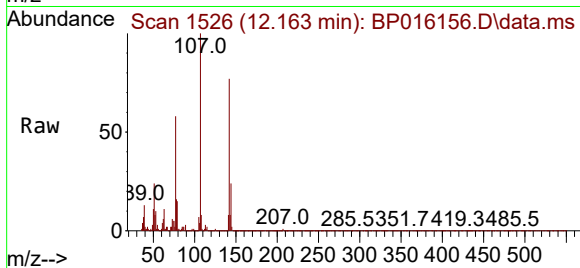




#35
4-Chloro-3-methylphenol
Concen: 35.632 ng/ul
RT: 12.163 min Scan# 1526
Delta R.T. -0.017 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

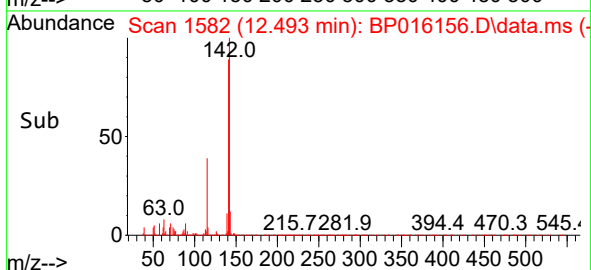
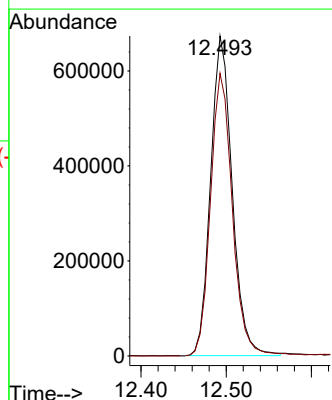
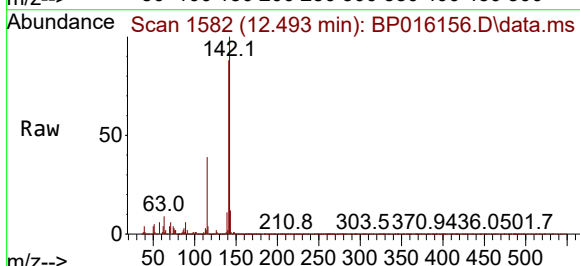
Instrument :
BNA_P
ClientSampleId :
YBW36MSD

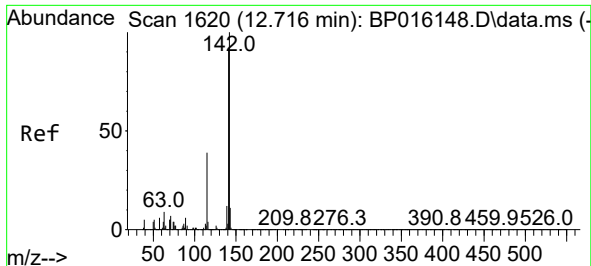
Tgt Ion:107 Resp: 606803
Ion Ratio Lower Upper
107 100
144 23.8 18.4 27.6
142 76.6 58.6 87.8



#36
2-Methylnaphthalene
Concen: 35.962 ng/ul
RT: 12.493 min Scan# 1582
Delta R.T. -0.012 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion:142 Resp: 1184865
Ion Ratio Lower Upper
142 100
141 88.3 73.2 109.8

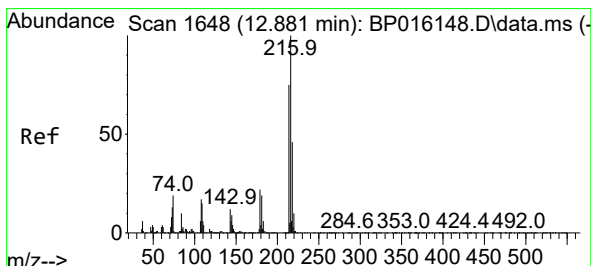
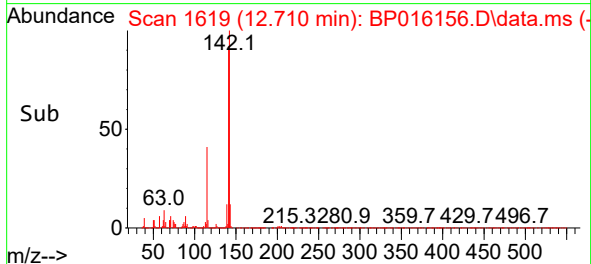
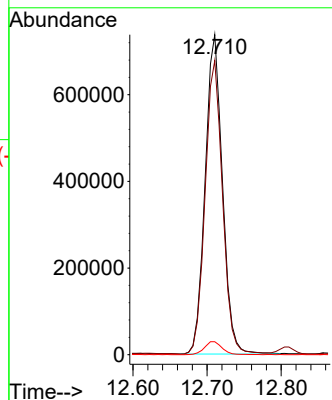
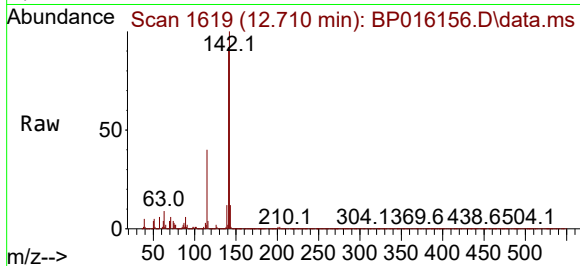




#37
1-Methylnaphthalene
Concen: 35.728 ng/ul
RT: 12.710 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

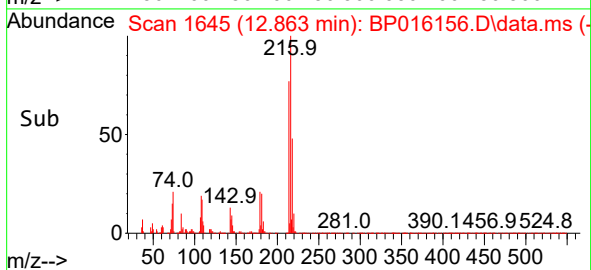
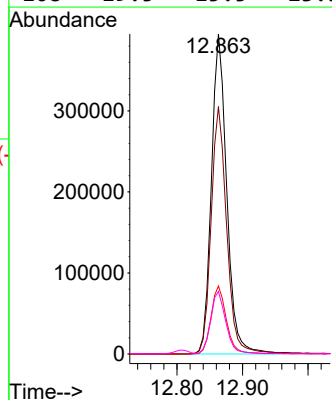
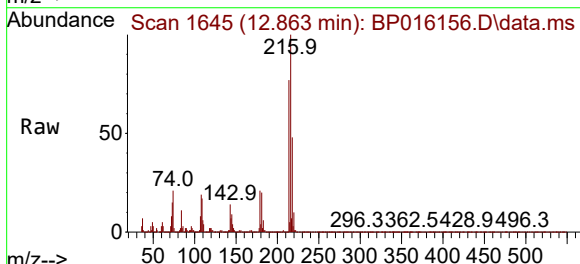
Instrument :
BNA_P
ClientSampleId :
YBW36MSD

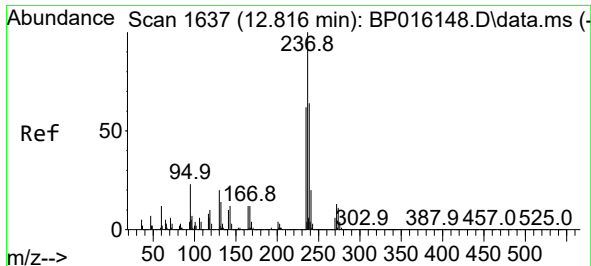
Tgt Ion:142 Resp: 1200867
Ion Ratio Lower Upper
142 100
141 91.9 73.1 109.7
116 4.1 4.0 6.0



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.781 ng/ul
RT: 12.863 min Scan# 1645
Delta R.T. -0.017 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion:216 Resp: 642212
Ion Ratio Lower Upper
216 100
214 77.3 62.4 93.6
179 21.2 17.6 26.4
108 19.5 15.5 23.3

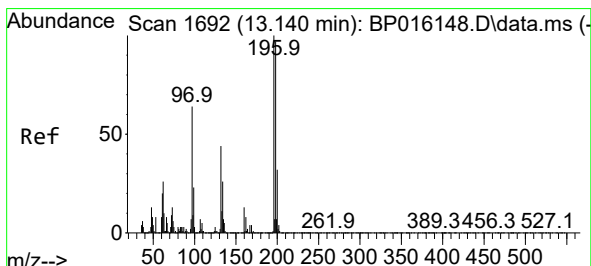
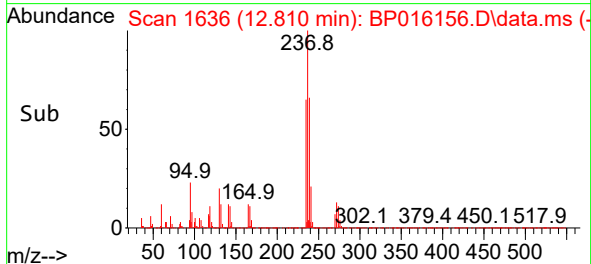
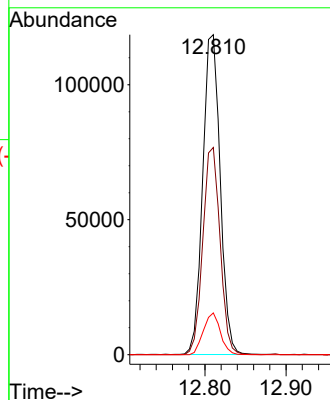
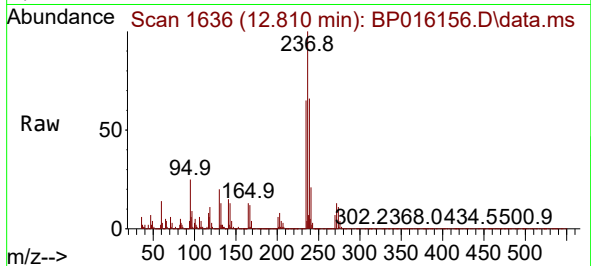




#40
Hexachlorocyclopentadiene
Concen: 32.036 ng/ul
RT: 12.810 min Scan# 1636
Delta R.T. -0.006 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

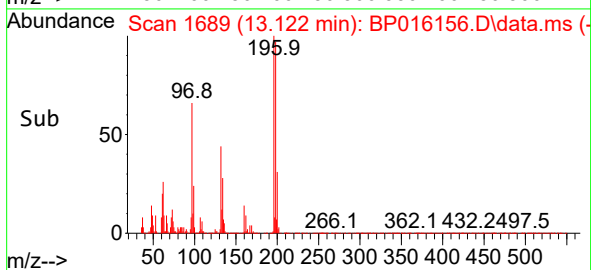
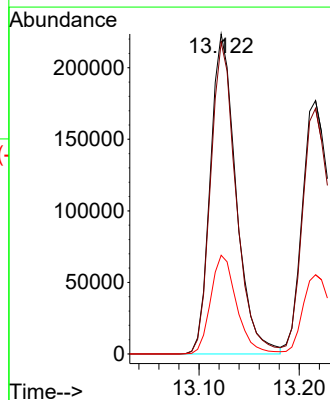
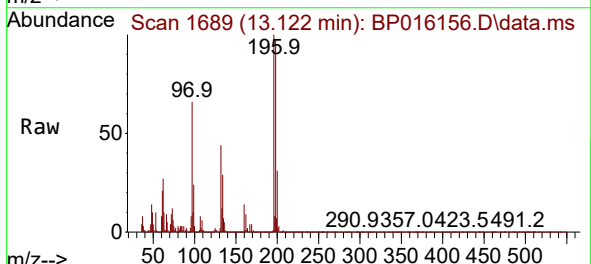
Instrument :
BNA_P
ClientSampleId :
YBW36MSD

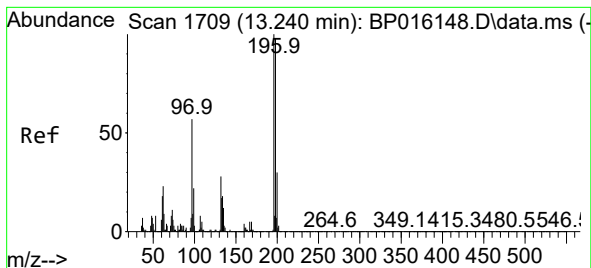
Tgt Ion:237 Resp: 176966
Ion Ratio Lower Upper
237 100
235 64.8 48.6 73.0
272 13.6 10.5 15.7



#41
2,4,6-Trichlorophenol
Concen: 34.249 ng/ul
RT: 13.122 min Scan# 1689
Delta R.T. -0.017 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion:196 Resp: 399655
Ion Ratio Lower Upper
196 100
198 97.4 75.4 113.2
200 30.9 23.6 35.4





#42

2,4,5-Trichlorophenol

Concen: 34.123 ng/ul

RT: 13.216 min Scan# 1705

Delta R.T. -0.023 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

Instrument :

BNA_P

ClientSampleId :

YBW36MSD

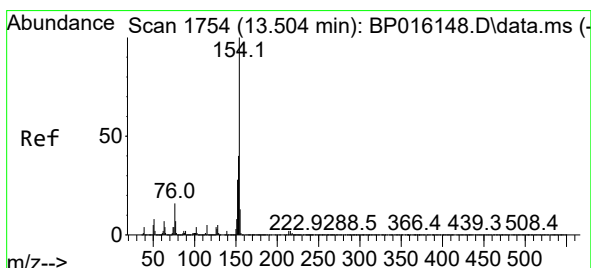
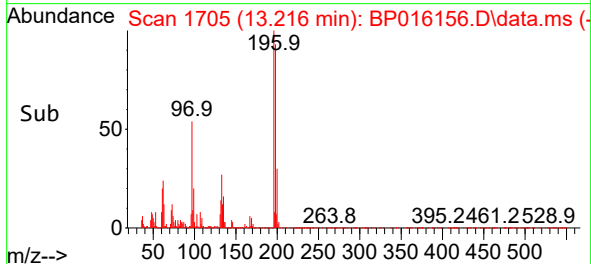
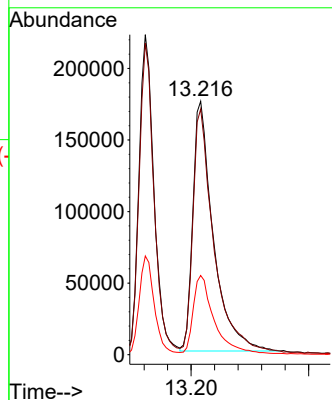
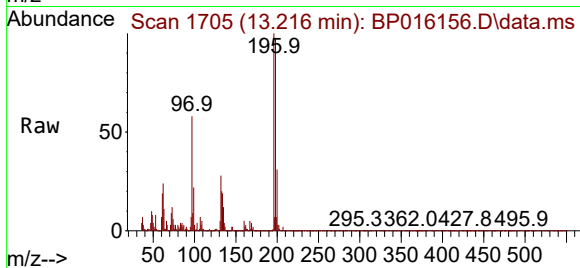
Tgt Ion:196 Resp: 422359

Ion Ratio Lower Upper

196 100

198 96.9 74.9 112.3

200 31.2 24.3 36.5



#43

1,1'-Biphenyl

Concen: 36.185 ng/ul

RT: 13.493 min Scan# 1752

Delta R.T. -0.012 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

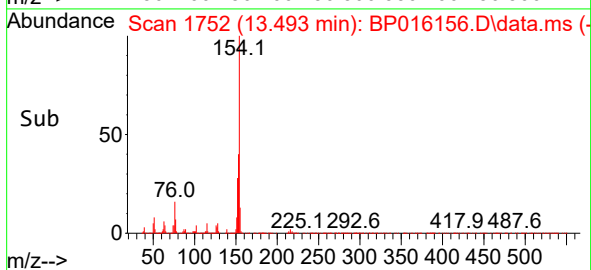
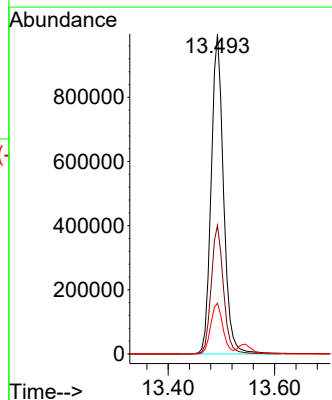
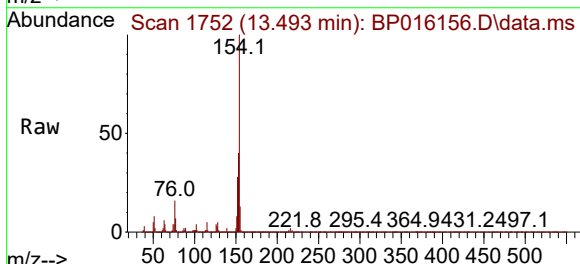
Tgt Ion:154 Resp: 1605942

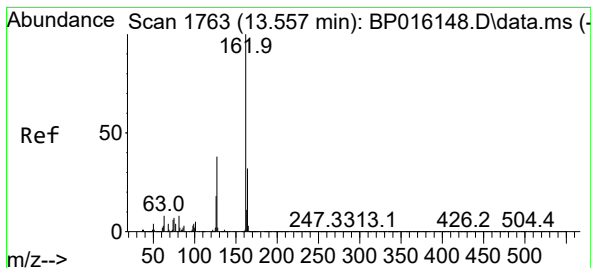
Ion Ratio Lower Upper

154 100

153 40.2 32.8 49.2

76 15.8 10.7 16.1





#44

2-Chloronaphthalene

Concen: 36.007 ng/ul

RT: 13.546 min Scan# 1

Delta R.T. -0.012 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

Instrument :

BNA_P

ClientSampleId :

YBW36MSD

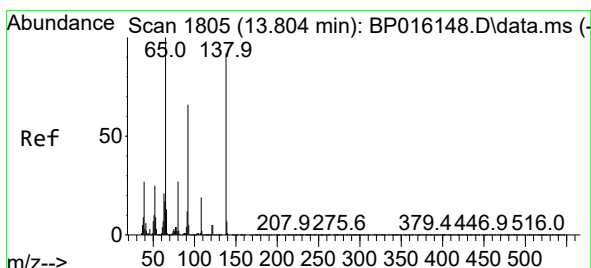
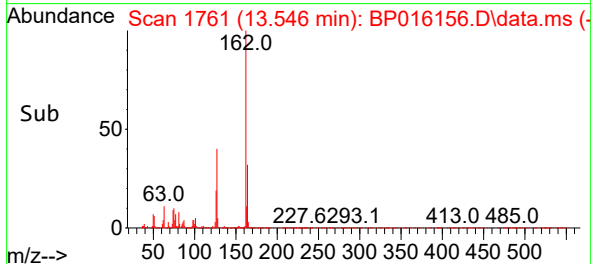
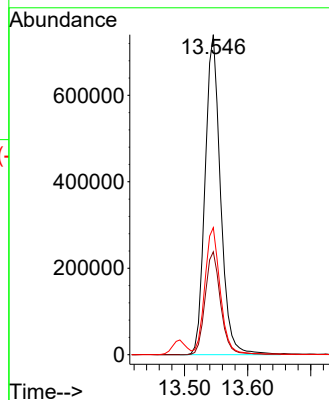
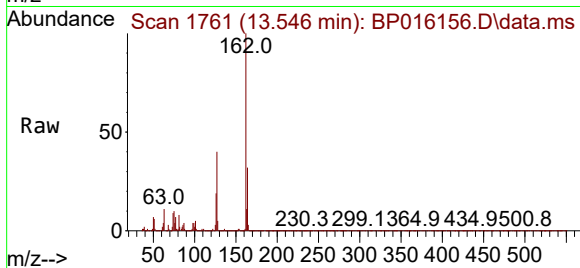
Tgt Ion:162 Resp: 1258889

Ion Ratio Lower Upper

162 100

164 32.2 26.1 39.1

127 39.7 33.4 50.0



#45

2-Nitroaniline

Concen: 38.557 ng/ul

RT: 13.787 min Scan# 1802

Delta R.T. -0.017 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

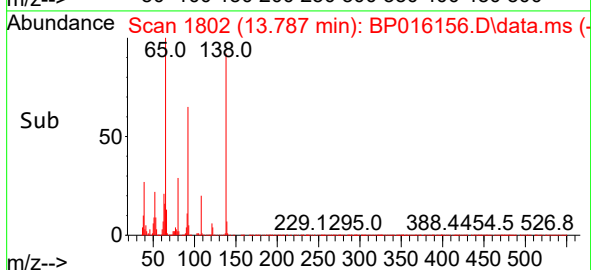
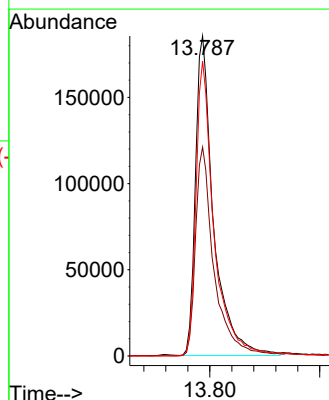
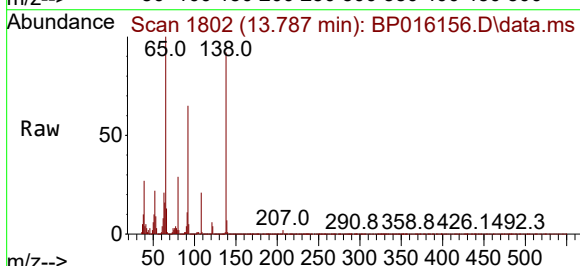
Tgt Ion: 65 Resp: 424164

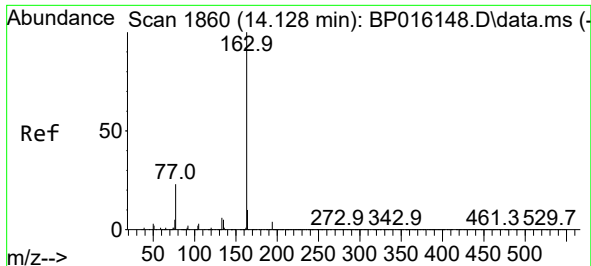
Ion Ratio Lower Upper

65 100

92 65.2 49.5 74.3

138 92.2 71.4 107.2

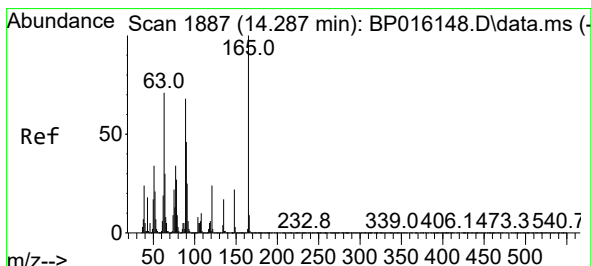
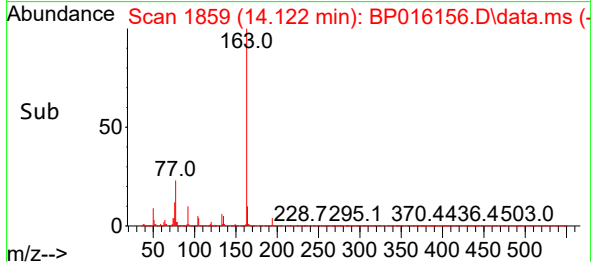
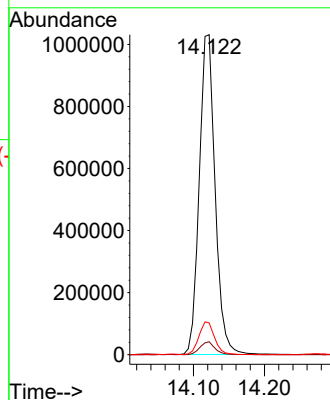
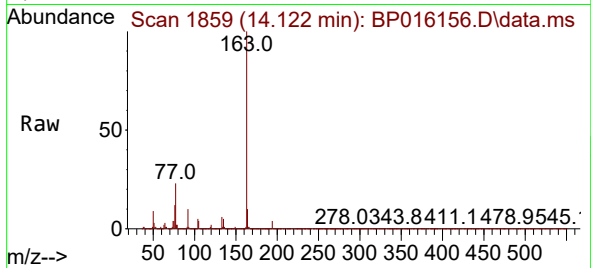




#47
Dimethylphthalate
Concen: 35.814 ng/ul
RT: 14.122 min Scan# 1859
Delta R.T. -0.006 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

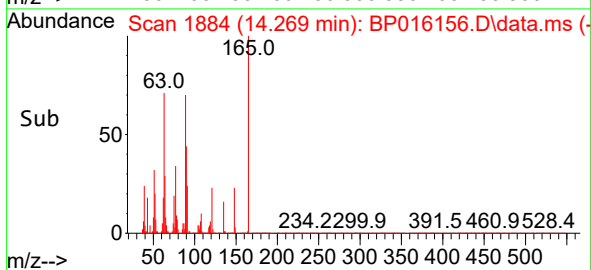
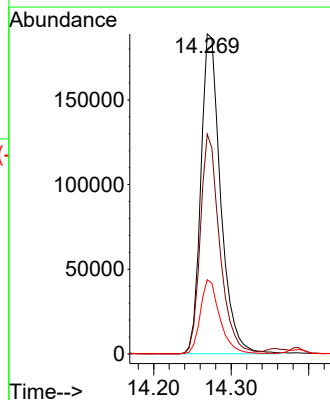
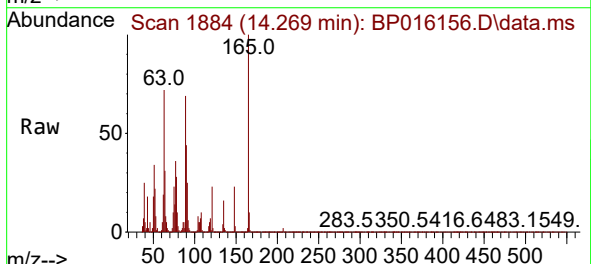
Instrument :
BNA_P
ClientSampleId :
YBW36MSD

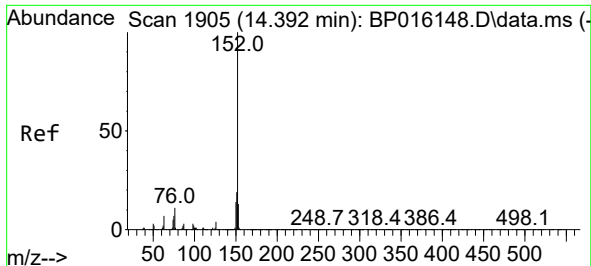
Tgt Ion:163 Resp: 1605220
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 9.9 7.7 11.5



#48
2,6-Dinitrotoluene
Concen: 36.812 ng/ul
RT: 14.269 min Scan# 1884
Delta R.T. -0.017 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion:165 Resp: 334678
Ion Ratio Lower Upper
165 100
89 68.7 54.1 81.1
121 23.2 18.2 27.2

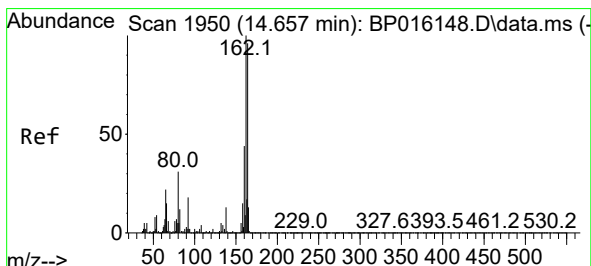
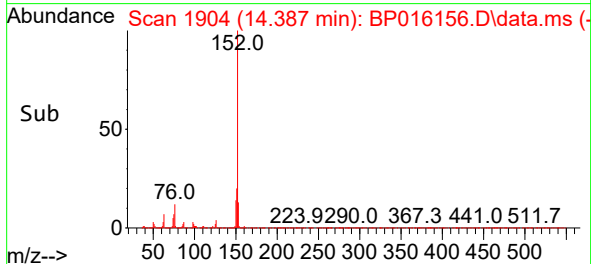
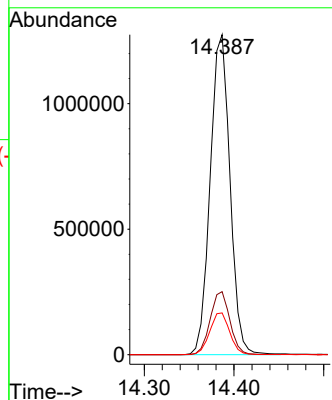
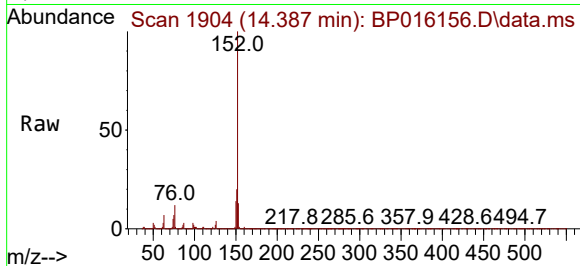




#50
Acenaphthylene
Concen: 36.387 ng/ul
RT: 14.387 min Scan# 1904
Delta R.T. -0.006 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

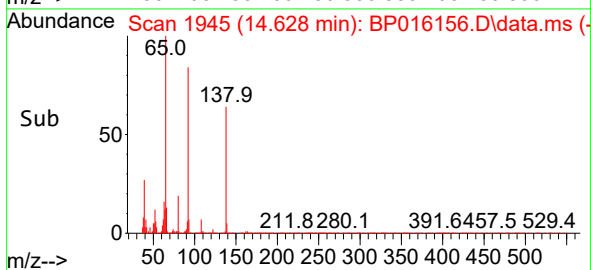
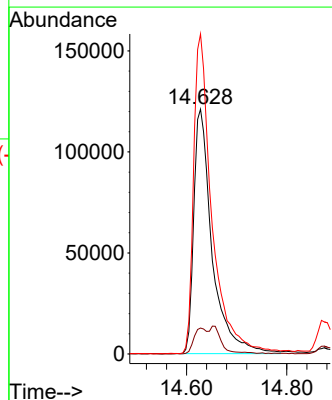
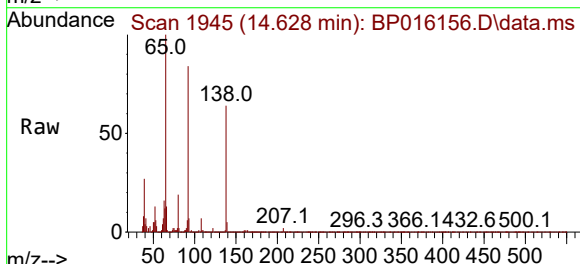
Instrument :
BNA_P
ClientSampleId :
YBW36MSD

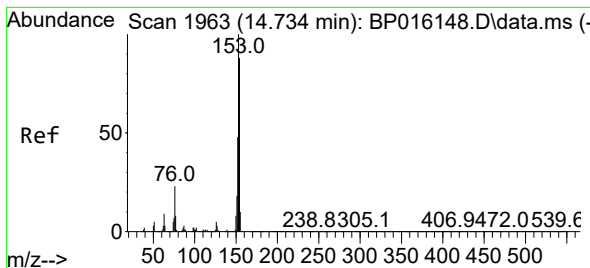
Tgt Ion:152 Resp: 1951919
Ion Ratio Lower Upper
152 100
151 19.7 16.2 24.2
153 13.1 10.5 15.7



#51
3-Nitroaniline
Concen: 43.113 ng/ul
RT: 14.628 min Scan# 1945
Delta R.T. -0.029 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion:138 Resp: 307376
Ion Ratio Lower Upper
138 100
108 10.6 9.1 13.7
92 130.8 96.8 145.2





#52

Acenaphthene

Concen: 36.578 ng/ul

RT: 14.722 min Scan# 1961

Delta R.T. -0.012 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

Instrument :

BNA_P

ClientSampleId :

YBW36MSD

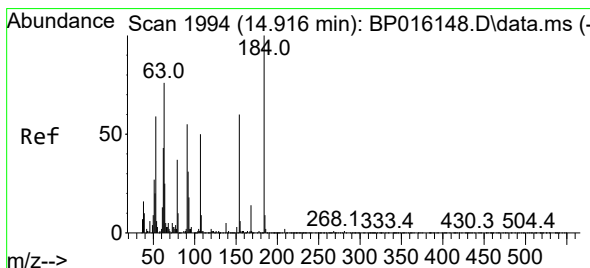
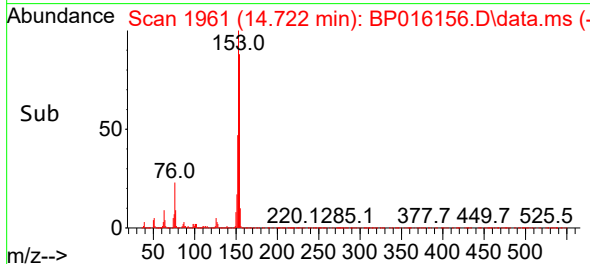
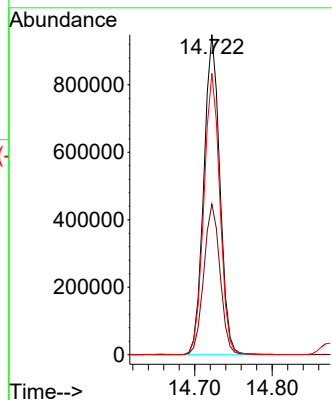
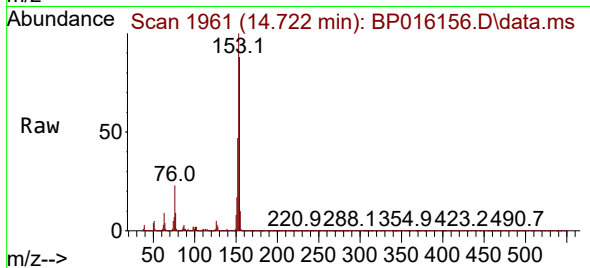
Tgt Ion:153 Resp: 1360658

Ion Ratio Lower Upper

153 100

152 47.0 39.4 59.2

154 87.9 71.4 107.2



#53

2,4-Dinitrophenol

Concen: 29.047 ng/ul

RT: 14.875 min Scan# 1987

Delta R.T. -0.041 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

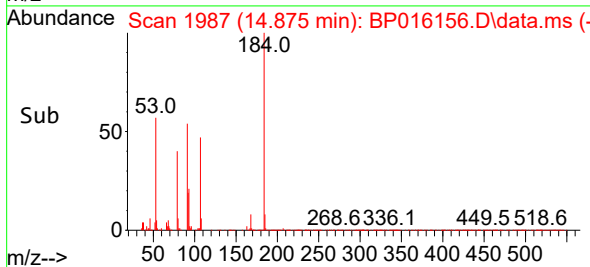
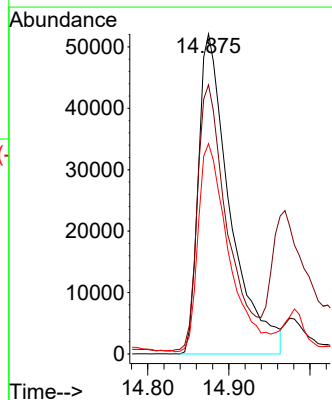
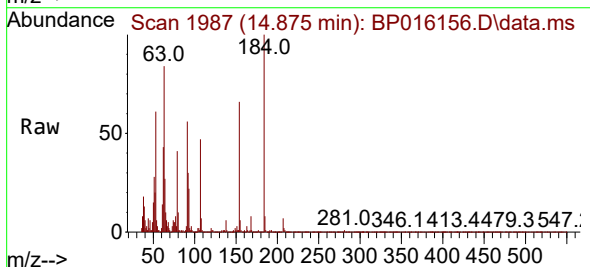
Tgt Ion:184 Resp: 140108

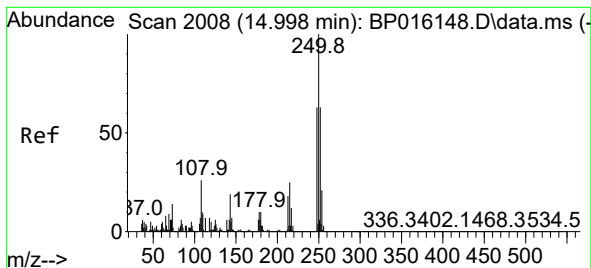
Ion Ratio Lower Upper

184 100

63 84.1 71.4 107.0

154 65.7 61.1 91.7

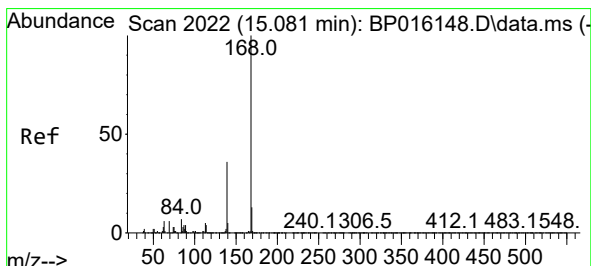
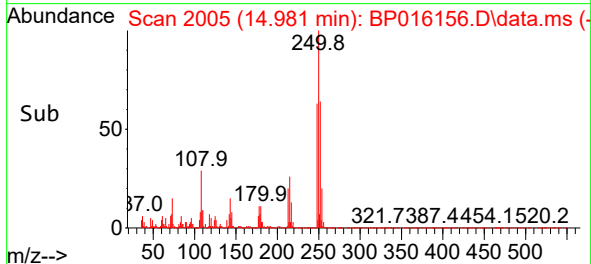
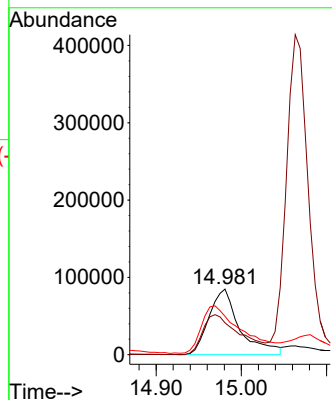
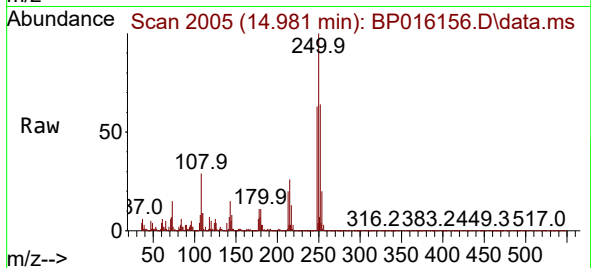




#55
4-Nitrophenol
Concen: 35.984 ng/ul
RT: 14.981 min Scan# 2019
Delta R.T. -0.017 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

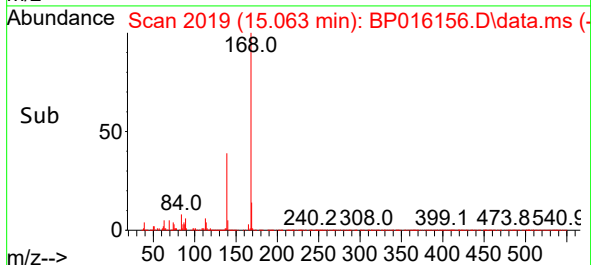
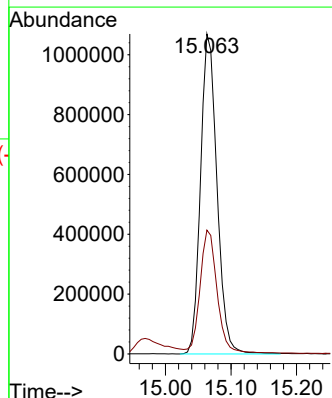
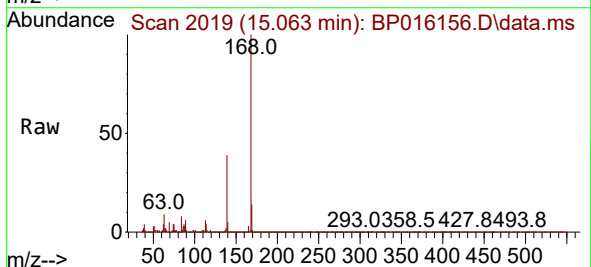
Instrument :
BNA_P
ClientSampleId :
YBW36MSD

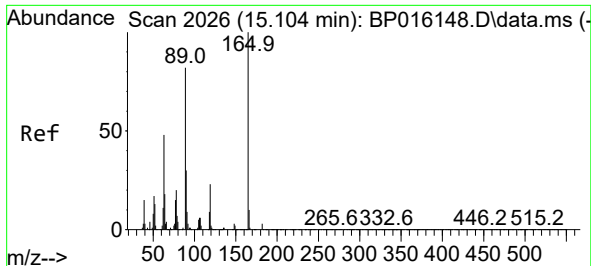
Tgt Ion:109 Resp: 213114
Ion Ratio Lower Upper
109 100
139 48.5 81.3 121.9#
65 58.6 99.9 149.9#



#56
Dibenzofuran
Concen: 36.153 ng/ul
RT: 15.063 min Scan# 2019
Delta R.T. -0.017 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion:168 Resp: 1866915
Ion Ratio Lower Upper
168 100
139 38.7 32.2 48.4

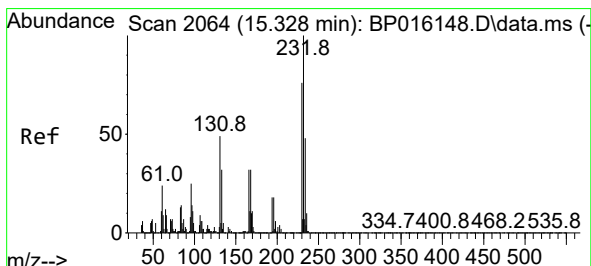
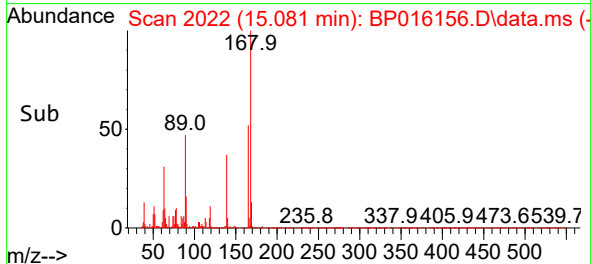
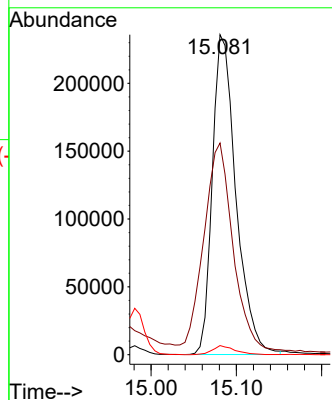
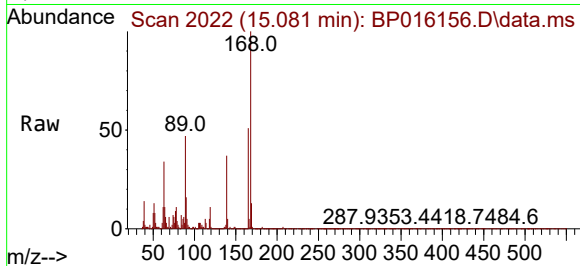




#57
2,4-Dinitrotoluene
Concen: 36.740 ng/ul
RT: 15.081 min Scan# 2061
Delta R.T. -0.023 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

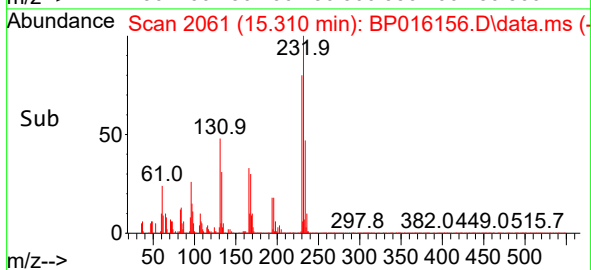
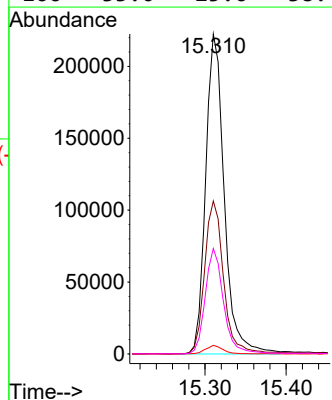
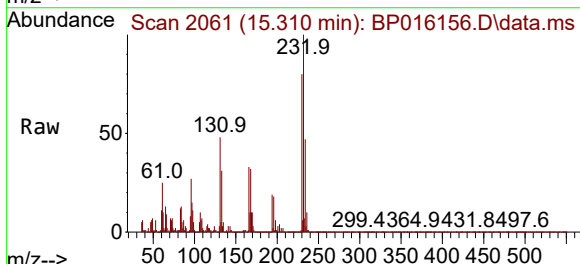
Instrument :
BNA_P
ClientSampleId :
YBW36MSD

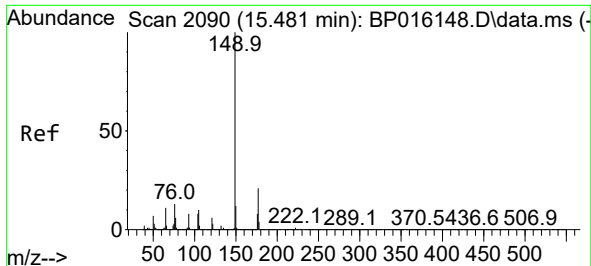
Tgt Ion:165 Resp: 455183
Ion Ratio Lower Upper
165 100
63 66.1 56.8 85.2
182 2.9 2.0 3.0



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.273 ng/ul
RT: 15.310 min Scan# 2061
Delta R.T. -0.017 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion:232 Resp: 353734
Ion Ratio Lower Upper
232 100
131 47.8 38.2 57.2
130 2.7 2.2 3.2
166 33.0 25.6 38.4

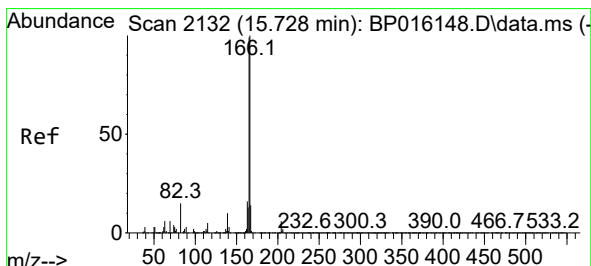
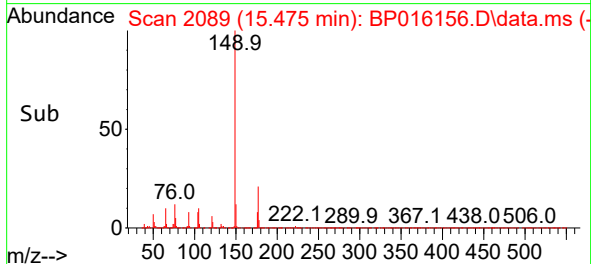
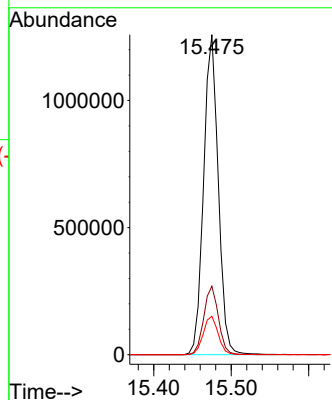
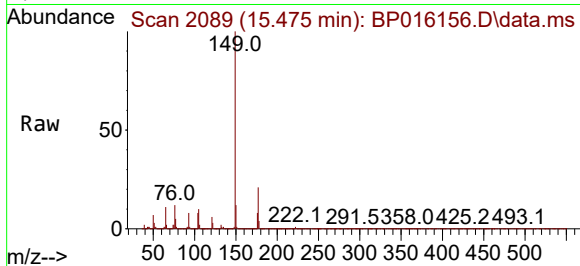




#59
Diethylphthalate
Concen: 36.353 ng/ul
RT: 15.475 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

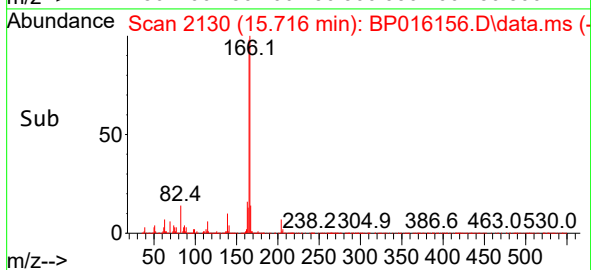
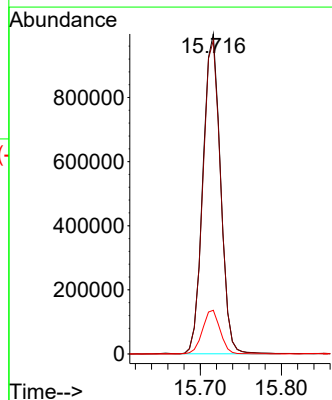
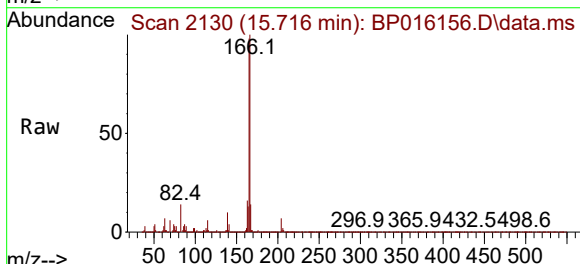
Instrument :
BNA_P
ClientSampleId :
YBW36MSD

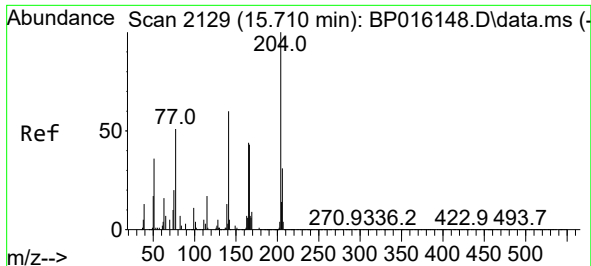
Tgt Ion:149 Resp: 1648824
Ion Ratio Lower Upper
149 100
177 21.4 16.8 25.2
150 12.0 10.3 15.5



#61
Fluorene
Concen: 35.693 ng/ul
RT: 15.716 min Scan# 2130
Delta R.T. -0.012 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion:166 Resp: 1495017
Ion Ratio Lower Upper
166 100
165 97.9 78.7 118.1
167 13.6 10.5 15.7

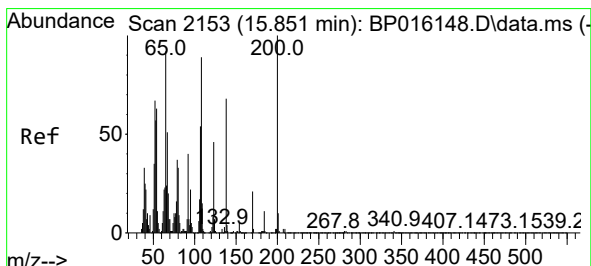
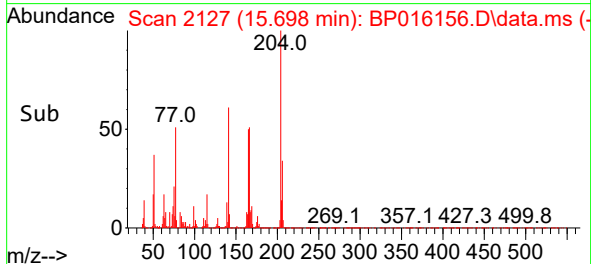
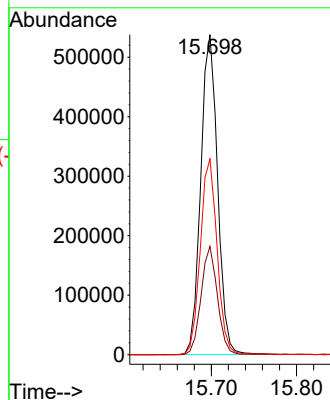
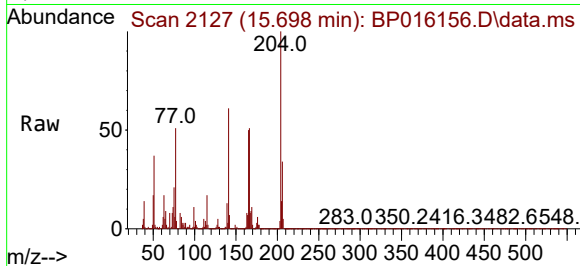




#62
4-Chlorophenyl-phenylether
Concen: 34.430 ng/ul
RT: 15.698 min Scan# 2127
Delta R.T. -0.012 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

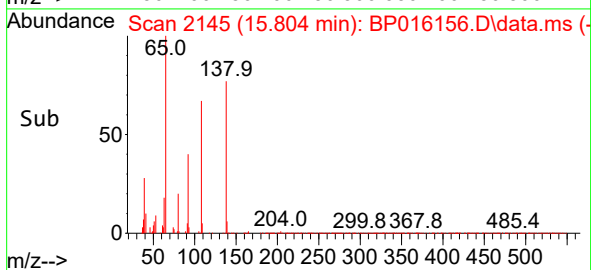
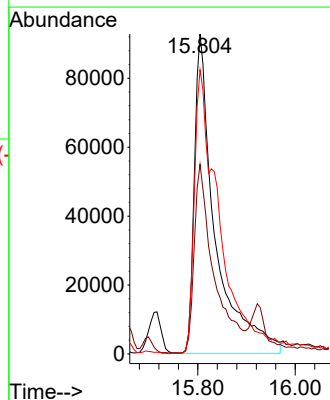
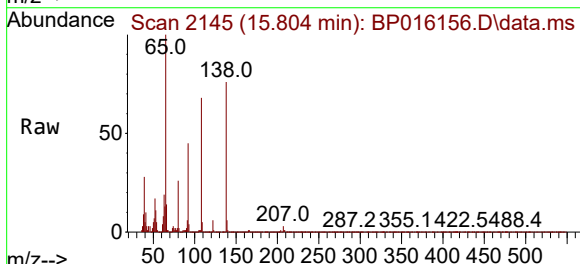
Instrument :
BNA_P
ClientSampleId :
YBW36MSD

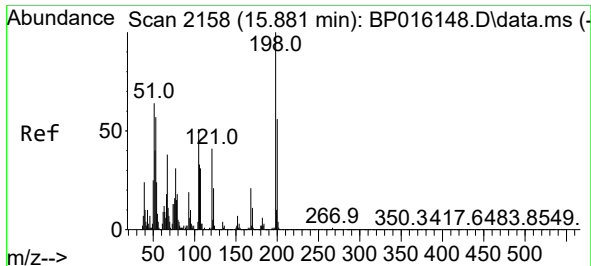
Tgt Ion:204 Resp: 737907
Ion Ratio Lower Upper
204 100
206 33.9 26.0 39.0
141 61.2 51.8 77.8



#63
4-Nitroaniline
Concen: 56.527 ng/ul
RT: 15.804 min Scan# 2145
Delta R.T. -0.047 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion:138 Resp: 275831
Ion Ratio Lower Upper
138 100
92 59.3 50.1 75.1
108 88.8 85.5 128.3

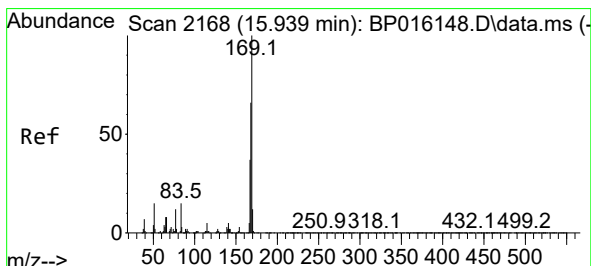
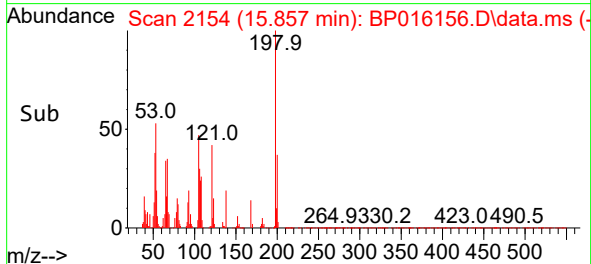
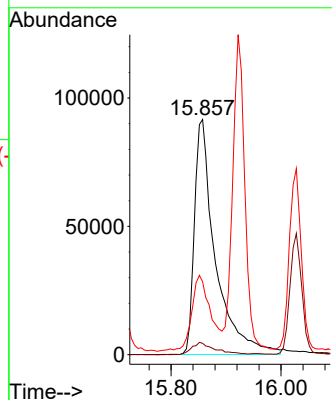
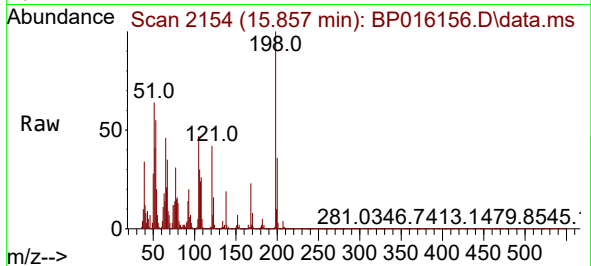




#66
4,6-Dinitro-2-methylphenol
Concen: 32.967 ng/ul
RT: 15.857 min Scan# 2154
Delta R.T. -0.023 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

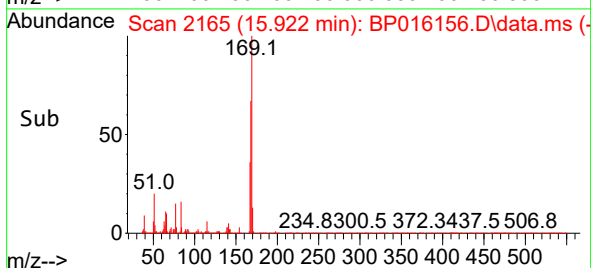
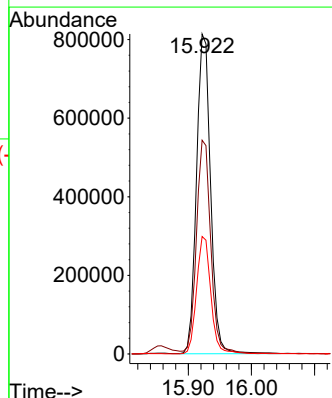
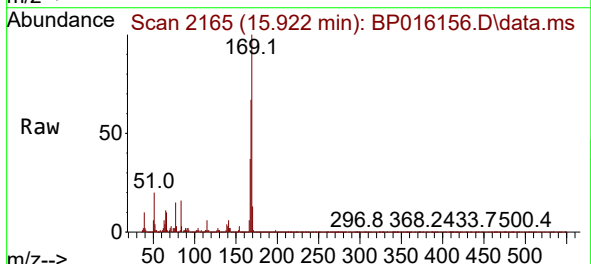
Instrument :
BNA_P
ClientSampleId :
YBW36MSD

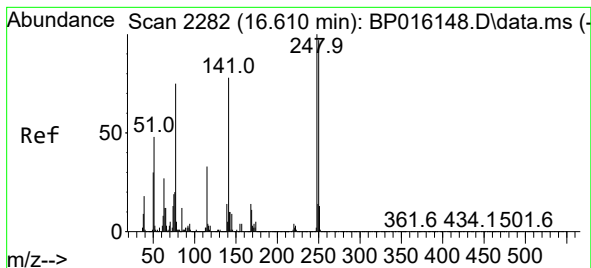
Tgt Ion:198 Resp: 242131
Ion Ratio Lower Upper
198 100
182 4.8 3.4 5.2
77 31.1 24.4 36.6



#67
N-Nitrosodiphenylamine
Concen: 35.534 ng/ul
RT: 15.922 min Scan# 2165
Delta R.T. -0.017 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion:169 Resp: 1255642
Ion Ratio Lower Upper
169 100
168 66.8 54.2 81.4
167 36.7 29.7 44.5

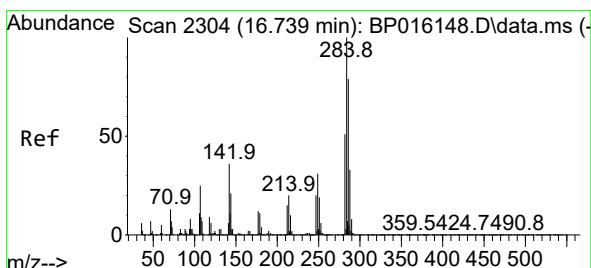
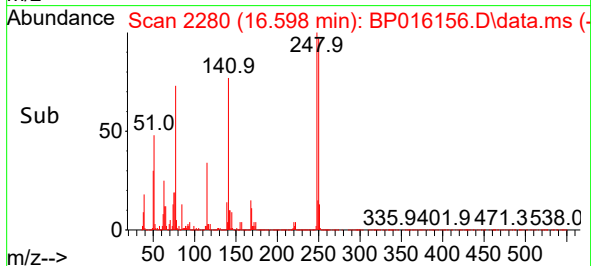
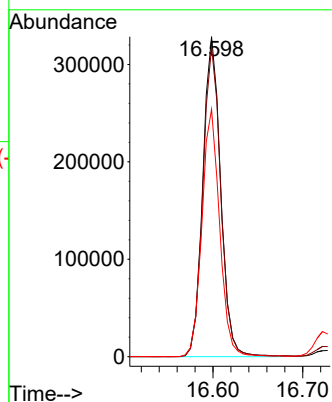
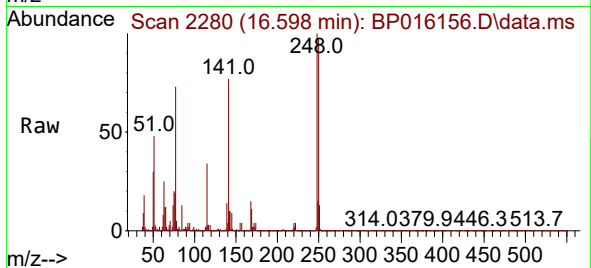




#68
4-Bromophenyl-phenylether
Concen: 33.625 ng/ul
RT: 16.598 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

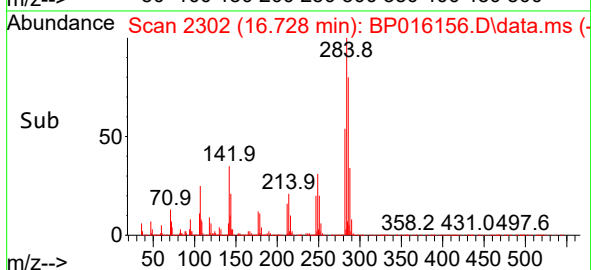
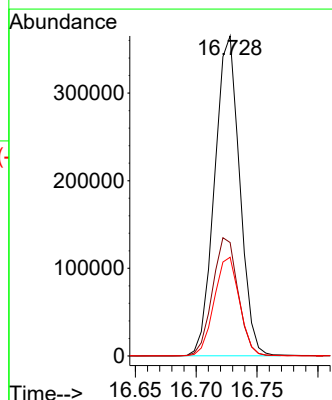
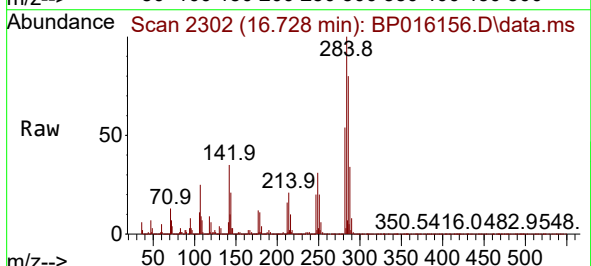
Instrument :
BNA_P
ClientSampleId :
YBW36MSD

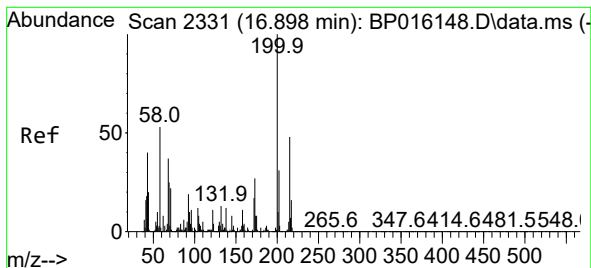
Tgt Ion:248 Resp: 453230
Ion Ratio Lower Upper
248 100
250 96.8 84.6 126.8
141 77.3 67.8 101.6



#69
Hexachlorobenzene
Concen: 32.840 ng/ul
RT: 16.728 min Scan# 2302
Delta R.T. -0.012 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion:284 Resp: 522300
Ion Ratio Lower Upper
284 100
142 35.4 27.8 41.8
249 30.8 26.1 39.1





#70

Atrazine

Concen: 24.394 ng/ul

RT: 16.887 min Scan# 21

Delta R.T. -0.012 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

Instrument :

BNA_P

ClientSampleId :

YBW36MSD

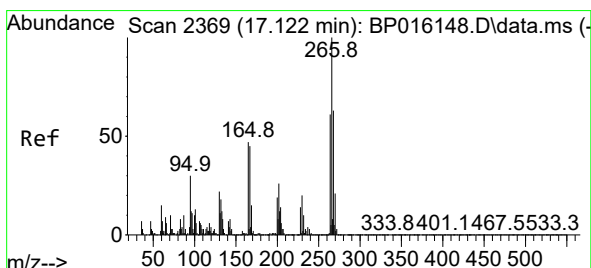
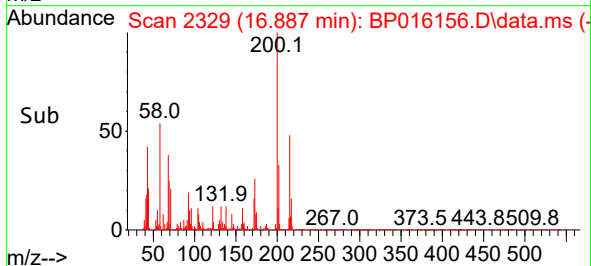
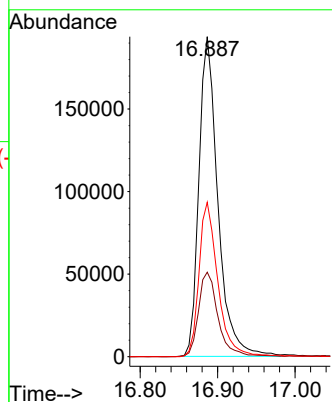
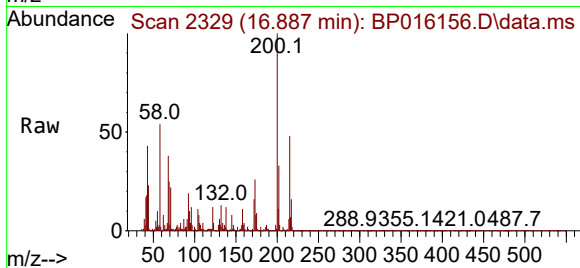
Tgt Ion:200 Resp: 329955

Ion Ratio Lower Upper

200 100

173 26.4 19.8 29.8

215 48.3 36.8 55.2



#71

Pentachlorophenol

Concen: 27.335 ng/ul

RT: 17.098 min Scan# 2365

Delta R.T. -0.023 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

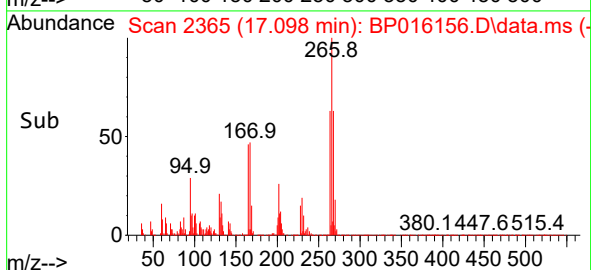
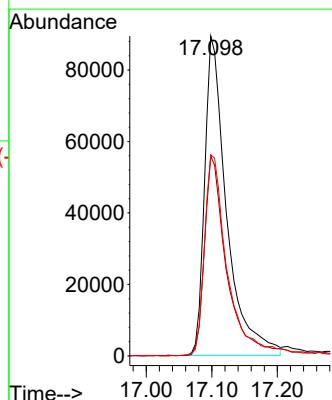
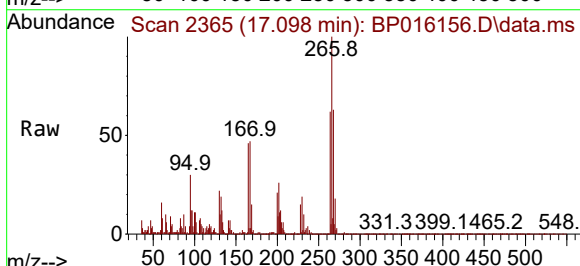
Tgt Ion:266 Resp: 208655

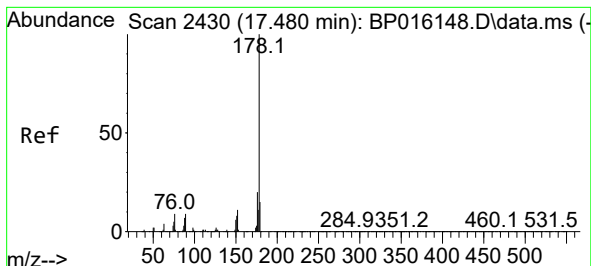
Ion Ratio Lower Upper

266 100

264 62.5 53.4 80.2

268 62.9 51.4 77.2





#72

Phenanthrene

Concen: 35.878 ng/ul

RT: 17.469 min Scan# 24

Delta R.T. -0.012 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

Instrument :

BNA_P

ClientSampleId :

YBW36MSD

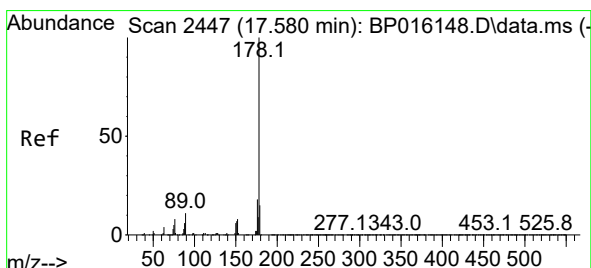
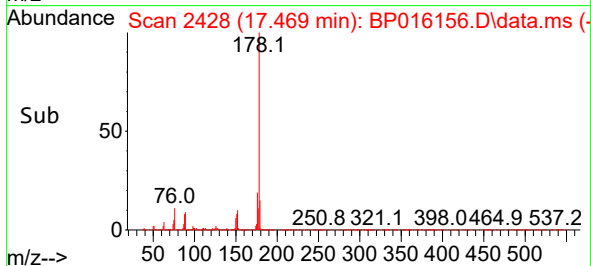
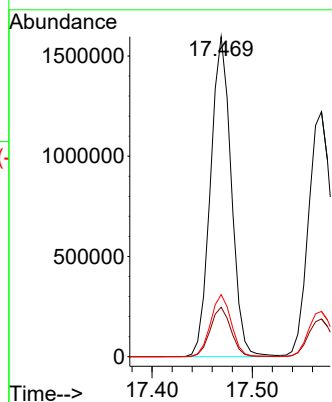
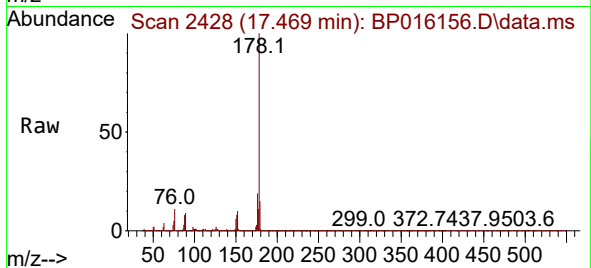
Tgt Ion:178 Resp: 2300638

Ion Ratio Lower Upper

178 100

179 15.4 12.4 18.6

176 19.4 15.6 23.4



#74

Anthracene

Concen: 35.735 ng/ul

RT: 17.569 min Scan# 2445

Delta R.T. -0.012 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

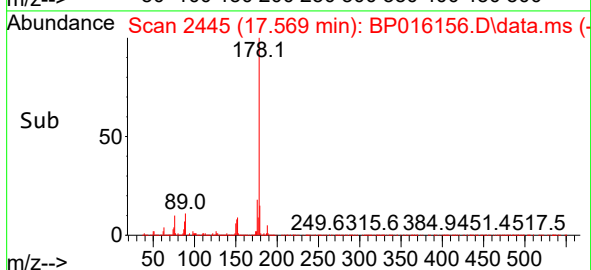
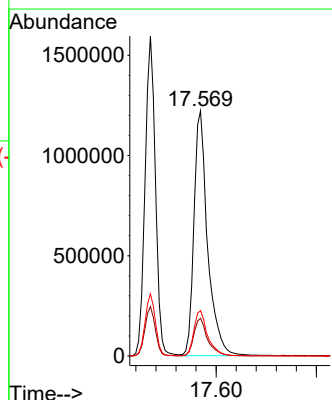
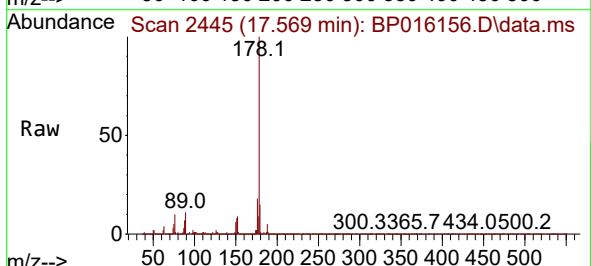
Tgt Ion:178 Resp: 2302563

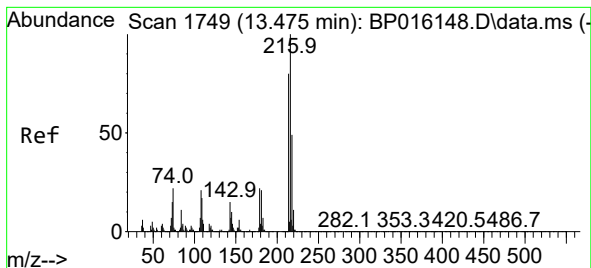
Ion Ratio Lower Upper

178 100

179 15.4 12.1 18.1

176 18.5 14.6 22.0

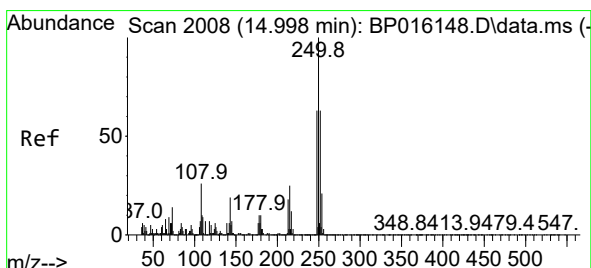
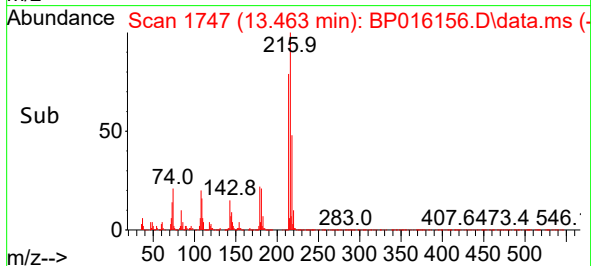
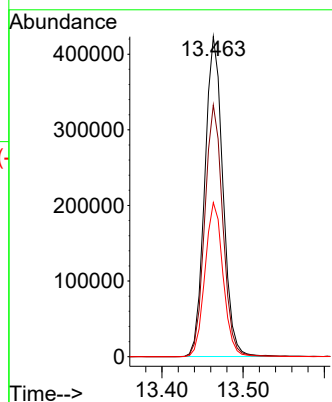
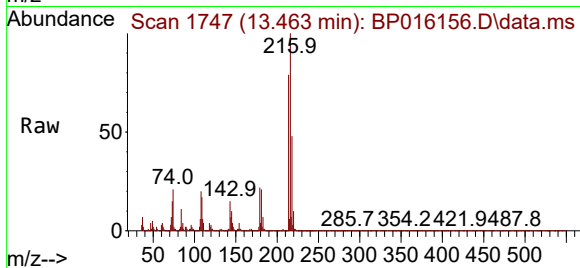




#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.101 ng/uL
RT: 13.463 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

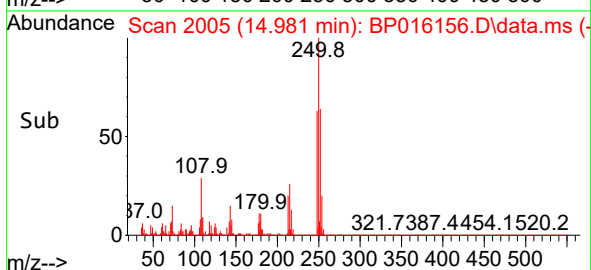
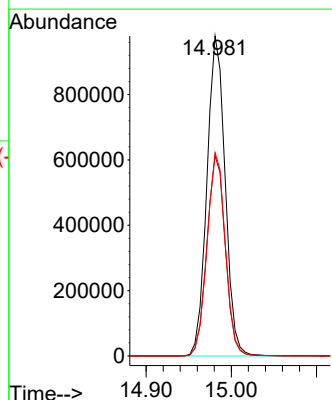
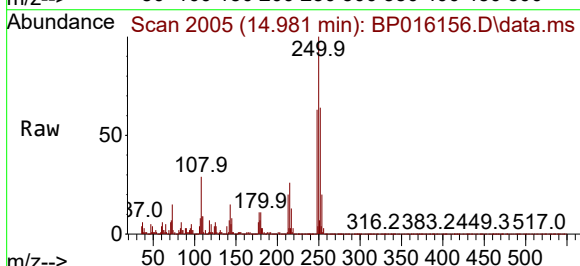
Instrument :
BNA_P
ClientSampleId :
YBW36MSD

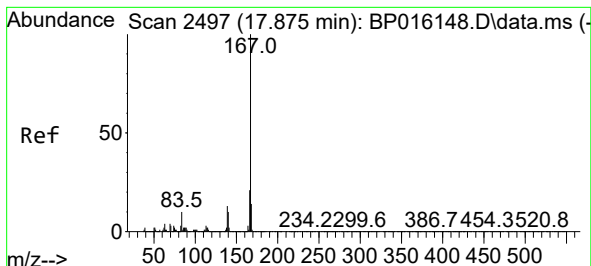
Tgt Ion:216 Resp: 654971
Ion Ratio Lower Upper
216 100
214 78.6 62.0 93.0
218 48.2 38.4 57.6



#76
Pentachlorobenzene
Concen: 74.989 ng/uL
RT: 14.981 min Scan# 2005
Delta R.T. -0.017 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion:250 Resp: 1453656
Ion Ratio Lower Upper
250 100
248 62.6 50.7 76.1
252 63.5 51.2 76.8





#77

Carbazole

Concen: 36.653 ng/ul

RT: 17.857 min Scan# 2497

Delta R.T. -0.017 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

Instrument :

BNA_P

ClientSampleId :

YBW36MSD

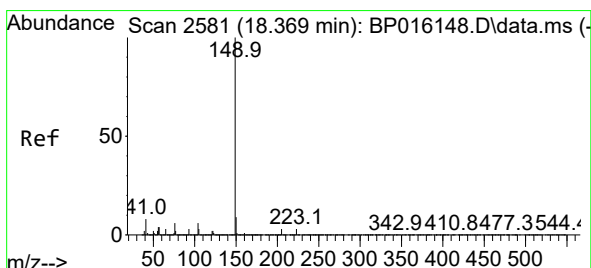
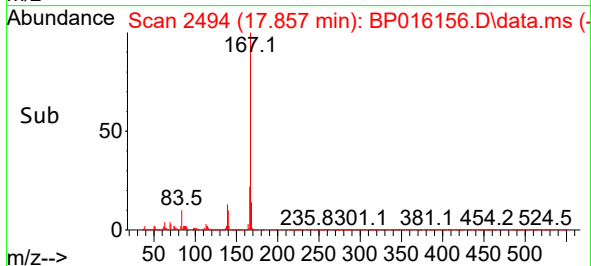
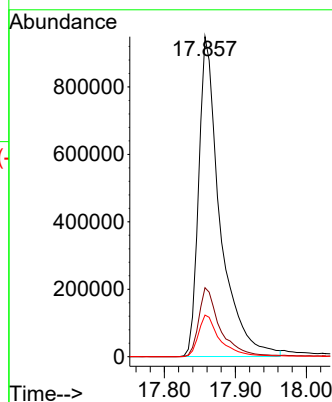
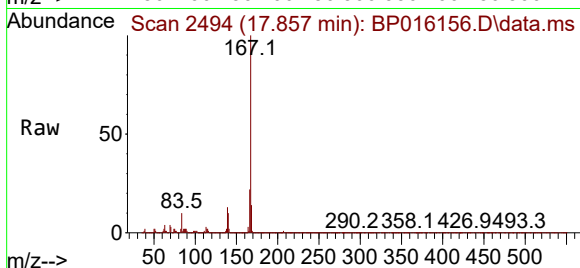
Tgt Ion:167 Resp: 1990557

Ion Ratio Lower Upper

167 100

166 21.6 17.4 26.0

139 13.0 11.0 16.4



#78

Di-n-butylphthalate

Concen: 39.401 ng/ul

RT: 18.357 min Scan# 2579

Delta R.T. -0.012 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

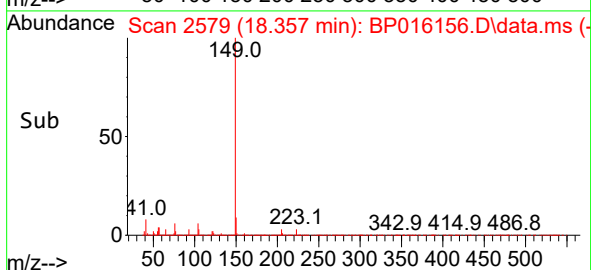
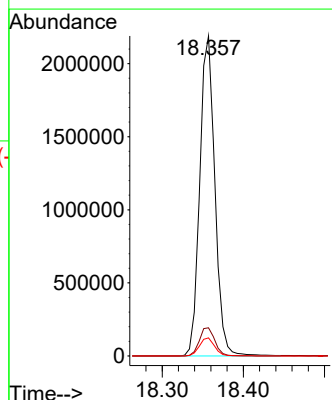
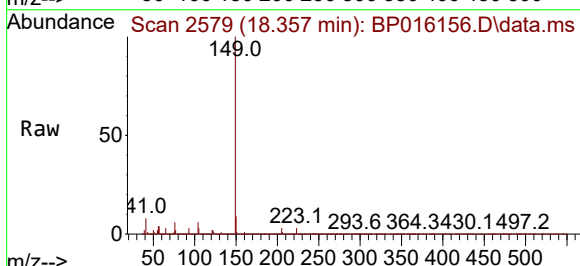
Tgt Ion:149 Resp: 2836755

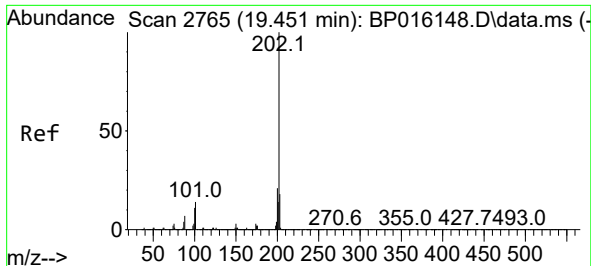
Ion Ratio Lower Upper

149 100

150 8.8 7.5 11.3

104 5.6 4.6 7.0

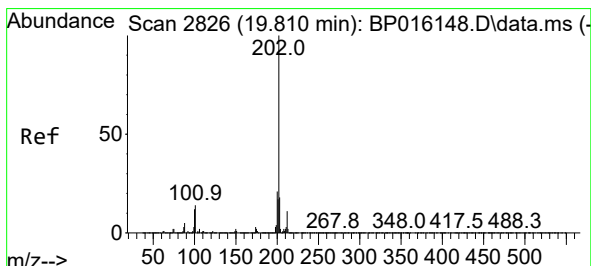
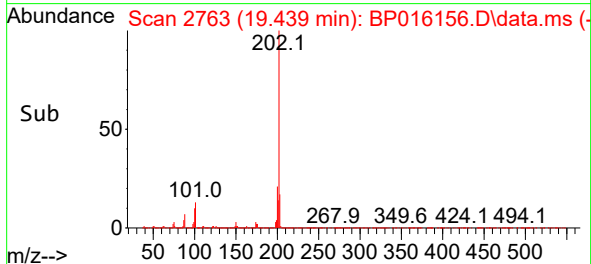
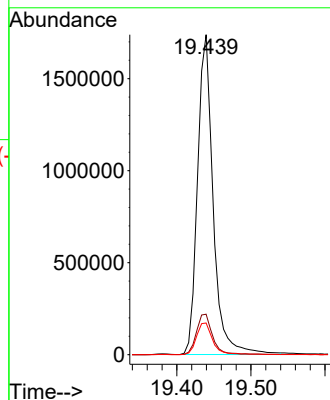
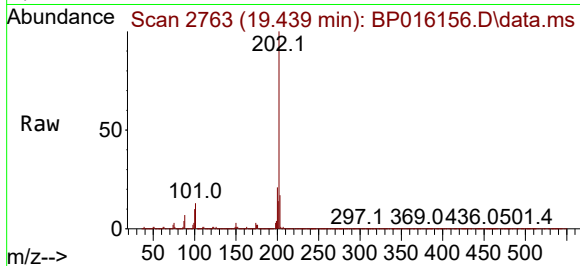




#80
Fluoranthene
Concen: 36.621 ng/ul
RT: 19.439 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

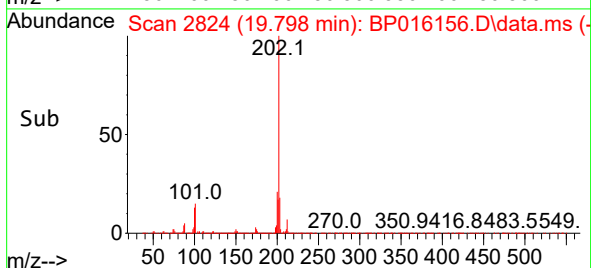
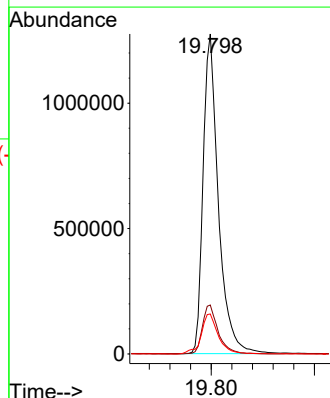
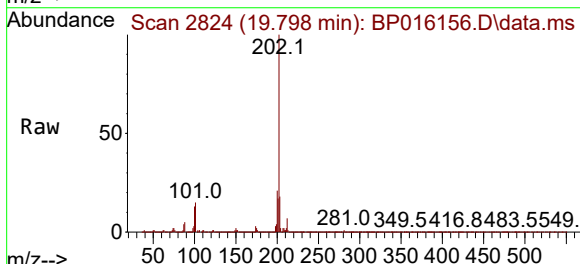
Instrument :
BNA_P
ClientSampleId :
YBW36MSD

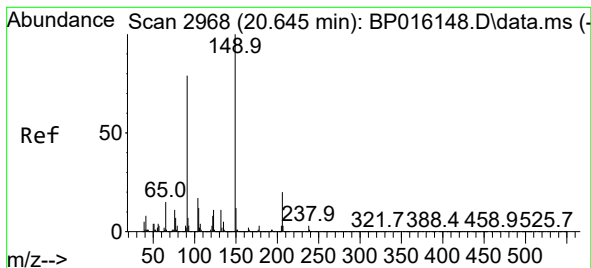
Tgt Ion:202 Resp: 2545450
Ion Ratio Lower Upper
202 100
101 12.6 8.3 12.5#
100 9.9 6.6 9.8#



#82
Pyrene
Concen: 36.856 ng/ul
RT: 19.798 min Scan# 2824
Delta R.T. -0.012 min
Lab File: BP016156.D
Acq: 10 Jul 2023 13:34

Tgt Ion:202 Resp: 2613185
Ion Ratio Lower Upper
202 100
101 15.3 9.3 13.9#
100 12.5 7.6 11.4#





#83

Butylbenzylphthalate

Concen: 40.368 ng/ul

RT: 20.633 min Scan# 2968

Delta R.T. -0.012 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

Instrument :

BNA_P

ClientSampleId :

YBW36MSD

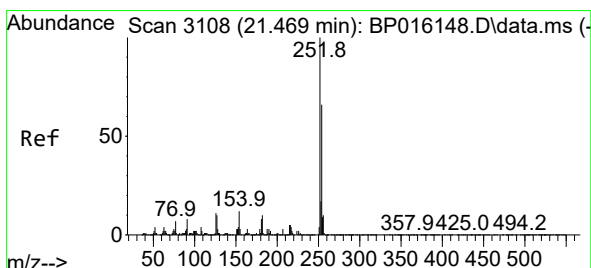
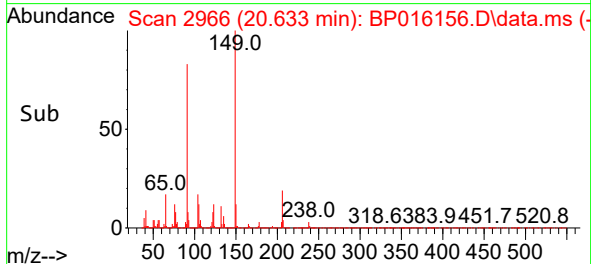
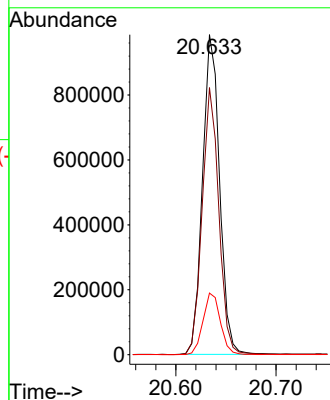
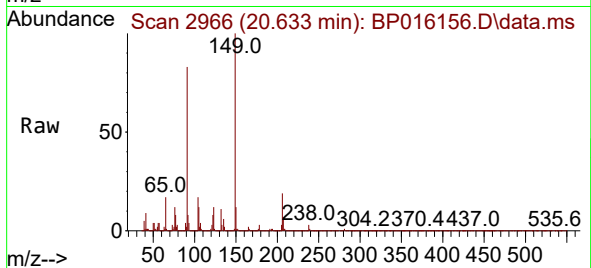
Tgt Ion:149 Resp: 1167691

Ion Ratio Lower Upper

149 100

91 83.5 59.8 89.6

206 19.2 16.4 24.6



#84

3,3'-Dichlorobenzidine

Concen: 35.902 ng/ul

RT: 21.445 min Scan# 3104

Delta R.T. -0.023 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

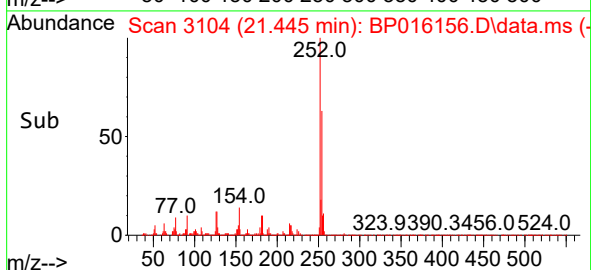
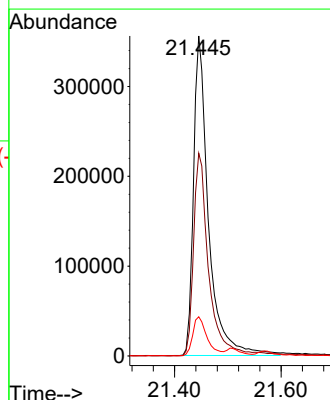
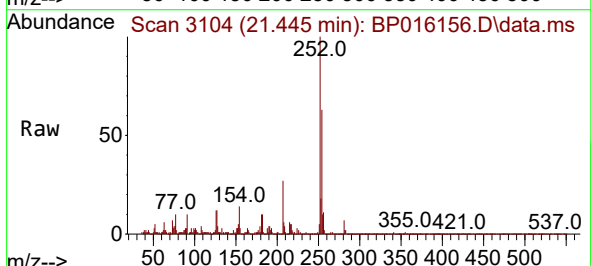
Tgt Ion:252 Resp: 695128

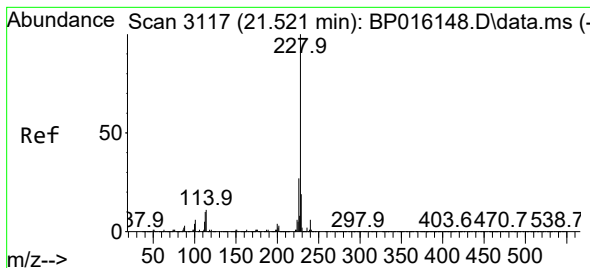
Ion Ratio Lower Upper

252 100

254 63.3 51.0 76.6

126 12.3 8.6 13.0





#85

Benzo(a)anthracene

Concen: 35.711 ng/ul

RT: 21.510 min Scan# 3115

Delta R.T. -0.012 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

Instrument :

BNA_P

ClientSampleId :

YBW36MSD

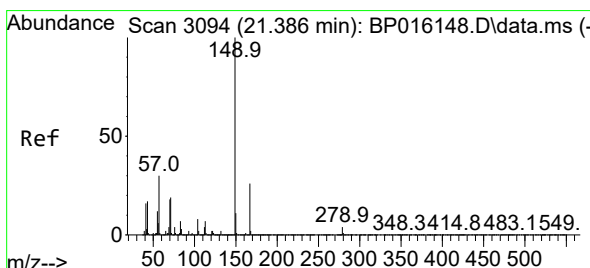
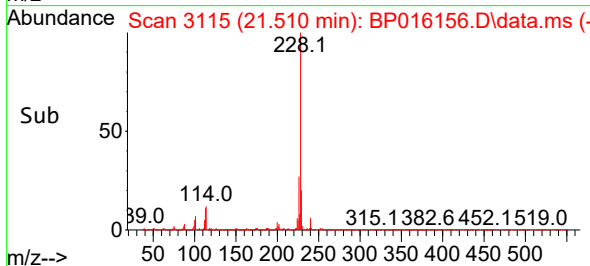
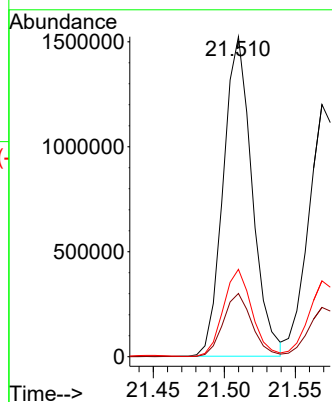
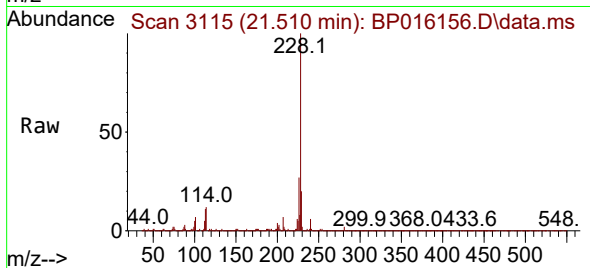
Tgt Ion:228 Resp: 2151633

Ion Ratio Lower Upper

228 100

229 19.8 15.3 22.9

226 27.3 21.4 32.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 41.492 ng/ul

RT: 21.380 min Scan# 3093

Delta R.T. -0.006 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

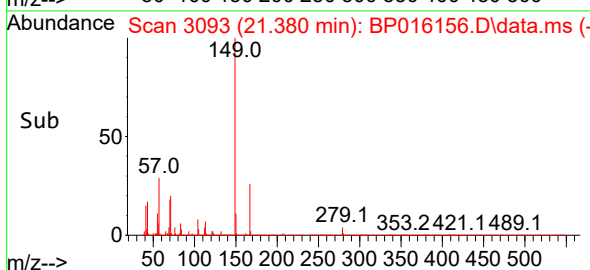
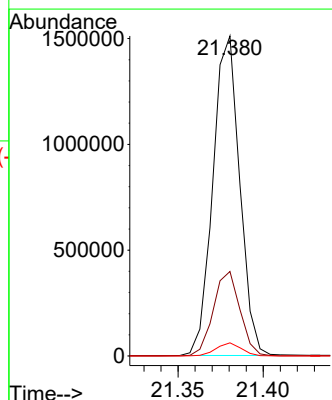
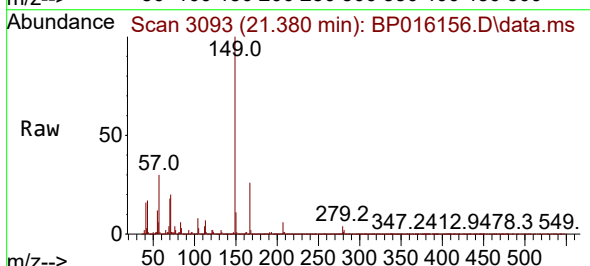
Tgt Ion:149 Resp: 1649443

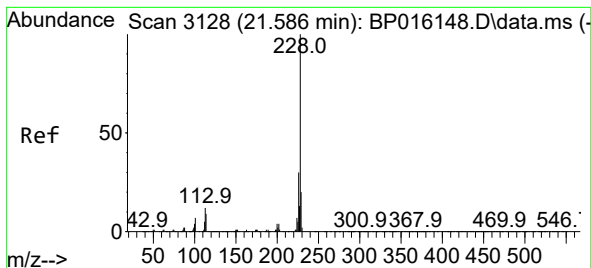
Ion Ratio Lower Upper

149 100

167 26.4 21.0 31.6

279 4.1 3.8 5.6





#87

Chrysene

Concen: 37.914 ng/ul

RT: 21.569 min Scan# 3128

Delta R.T. -0.017 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

Instrument :

BNA_P

ClientSampleId :

YBW36MSD

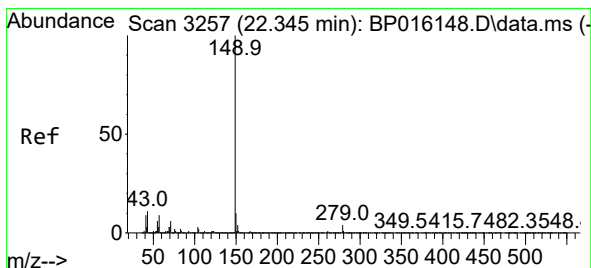
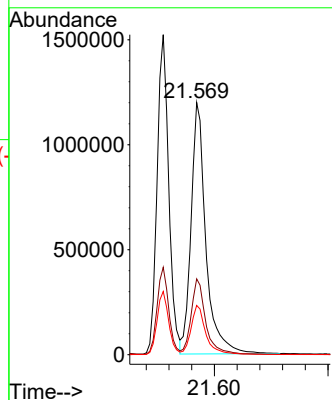
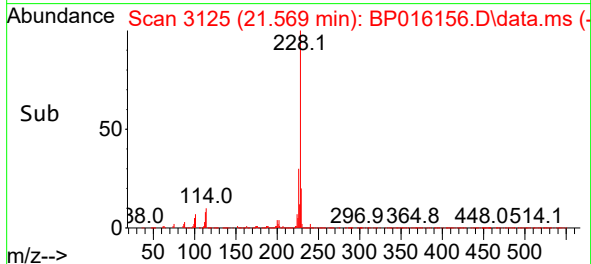
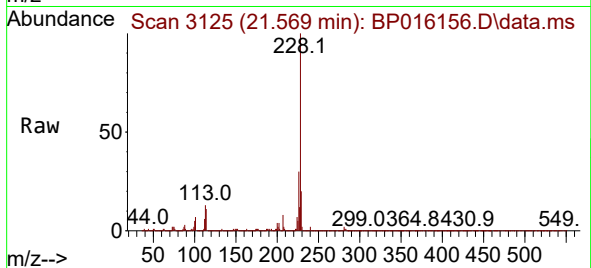
Tgt Ion:228 Resp: 2167324

Ion Ratio Lower Upper

228 100

226 30.1 24.3 36.5

229 19.6 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 42.586 ng/ul

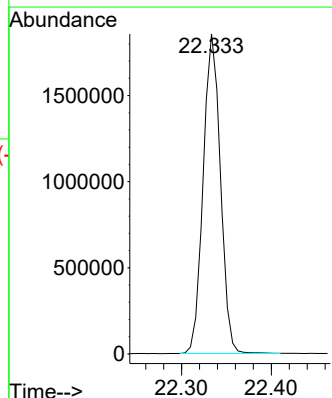
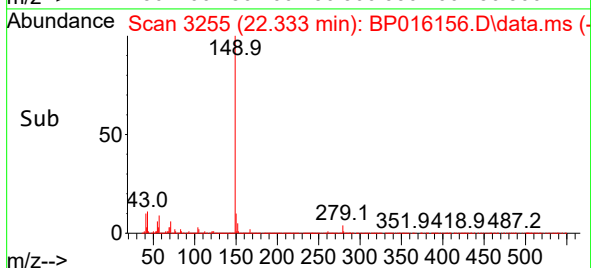
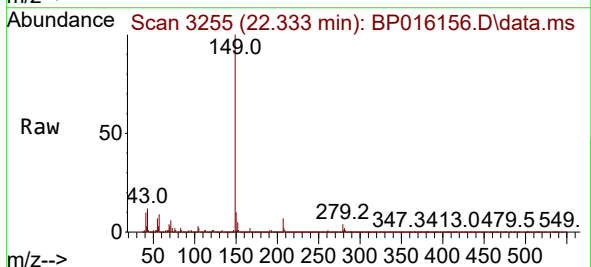
RT: 22.333 min Scan# 3255

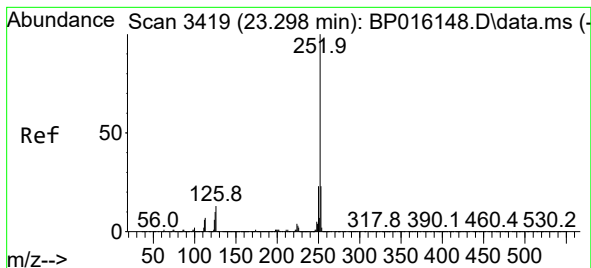
Delta R.T. -0.012 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

Tgt Ion:149 Resp: 2471253





#90

Benzo(b)fluoranthene

Concen: 38.413 ng/ul

RT: 23.333 min Scan# 3419

Delta R.T. 0.035 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

Instrument :

BNA_P

ClientSampleId :

YBW36MSD

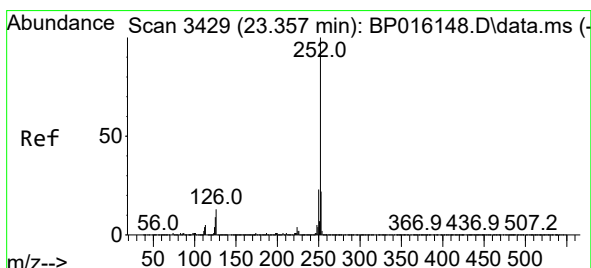
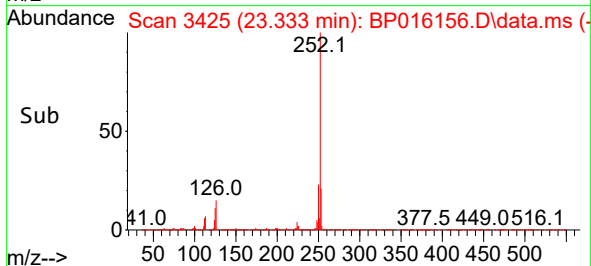
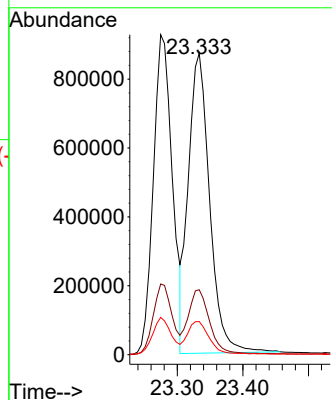
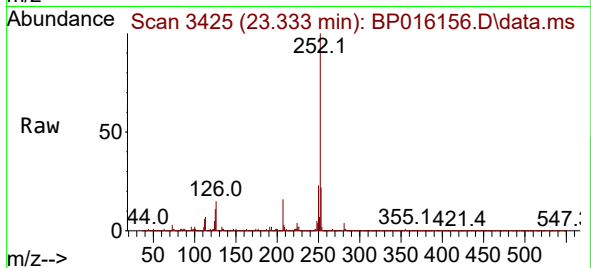
Tgt Ion:252 Resp: 1959829

Ion Ratio Lower Upper

252 100

253 21.5 17.3 25.9

125 11.0 7.5 11.3



#91

Benzo(k)fluoranthene

Concen: 38.620 ng/ul

RT: 23.333 min Scan# 3425

Delta R.T. -0.023 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

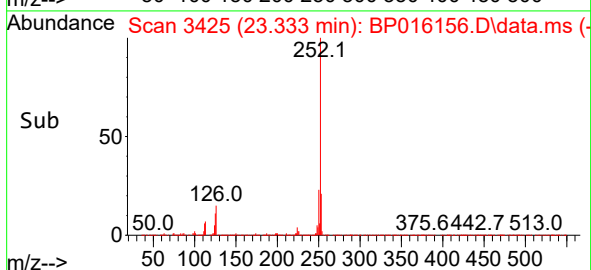
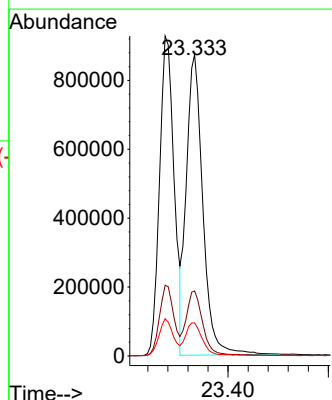
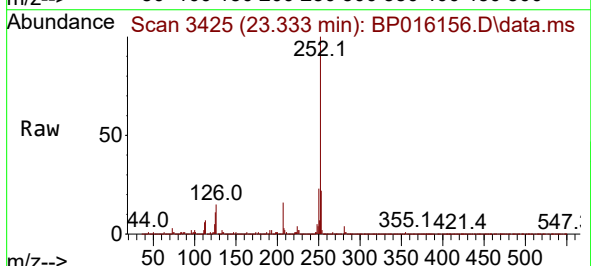
Tgt Ion:252 Resp: 1990819

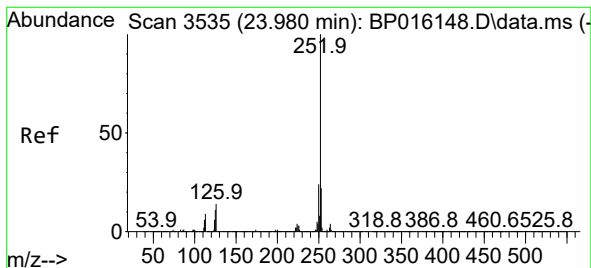
Ion Ratio Lower Upper

252 100

253 21.5 17.0 25.4

125 11.0 7.3 10.9#





#93

Benzo(a)pyrene

Concen: 36.634 ng/ul

RT: 23.957 min Scan# 3

Delta R.T. -0.023 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

Instrument :

BNA_P

ClientSampleId :

YBW36MSD

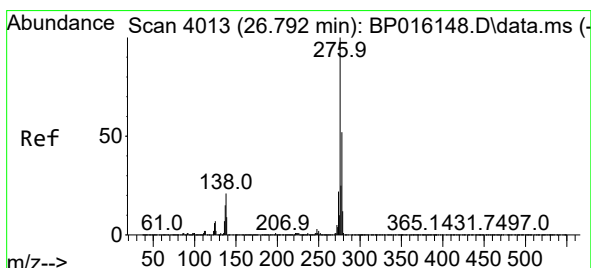
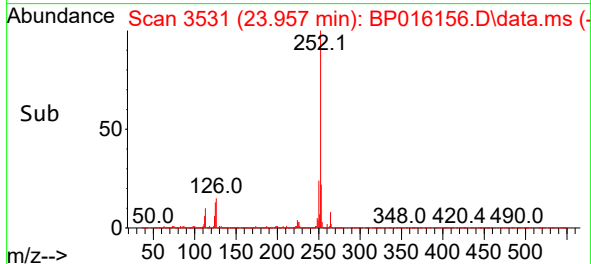
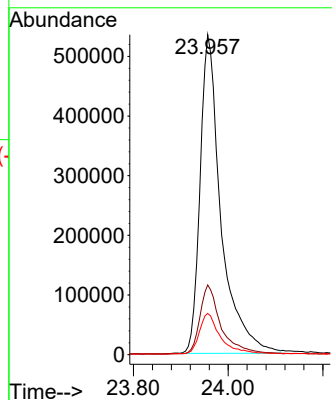
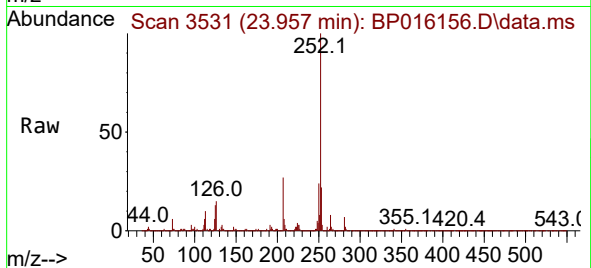
Tgt Ion:252 Resp: 1633179

Ion Ratio Lower Upper

252 100

253 21.8 17.7 26.5

125 12.9 8.2 12.2#



#94

Indeno(1,2,3-cd)pyrene

Concen: 33.174 ng/ul

RT: 26.757 min Scan# 4007

Delta R.T. -0.035 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

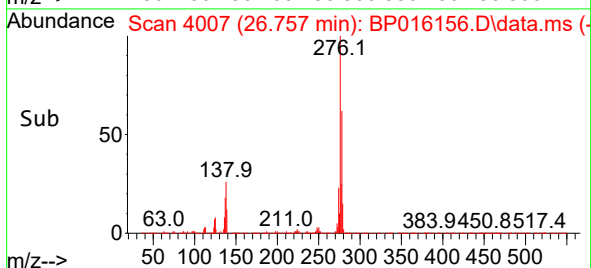
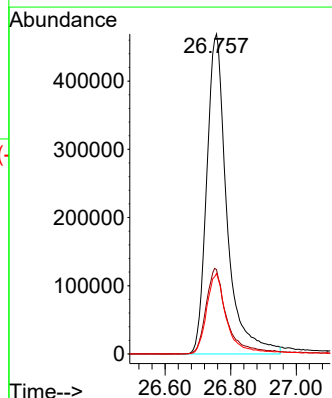
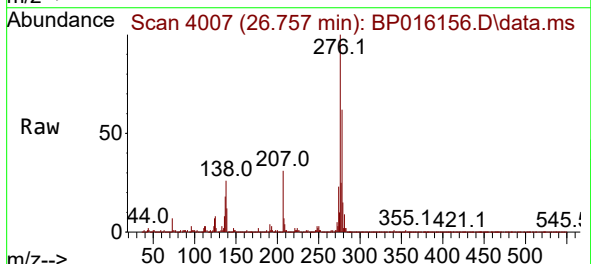
Tgt Ion:276 Resp: 2007674

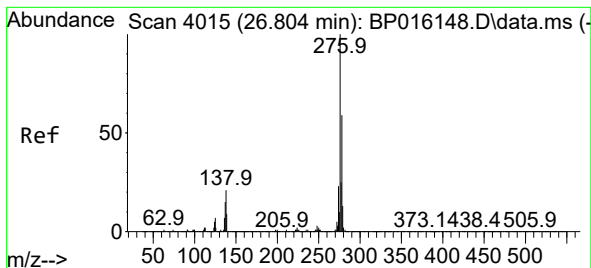
Ion Ratio Lower Upper

276 100

138 26.3 15.7 23.5#

277 25.2 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 32.819 ng/ul

RT: 26.751 min Scan# 4015

Delta R.T. -0.053 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

Instrument :

BNA_P

ClientSampleId :

YBW36MSD

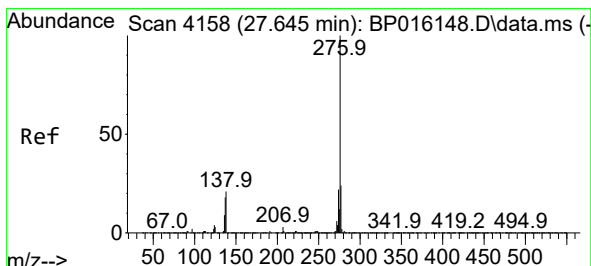
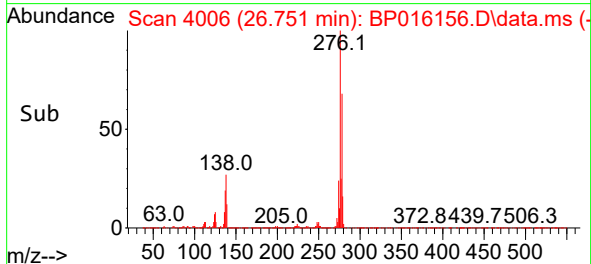
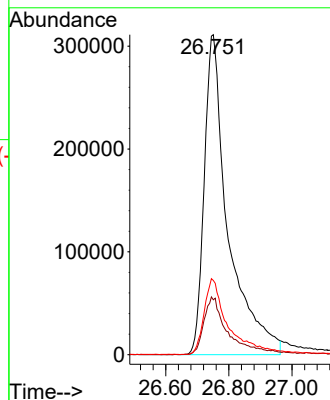
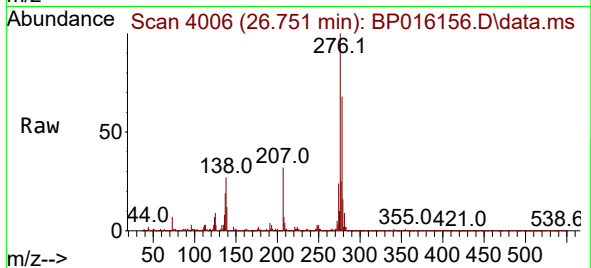
Tgt Ion:278 Resp: 1631427

Ion Ratio Lower Upper

278 100

139 17.2 10.5 15.7#

279 23.2 18.4 27.6



#96

Benzo(g,h,i)perylene

Concen: 32.540 ng/ul

RT: 27.604 min Scan# 4151

Delta R.T. -0.041 min

Lab File: BP016156.D

Acq: 10 Jul 2023 13:34

Tgt Ion:276 Resp: 1620102

Ion Ratio Lower Upper

276 100

138 23.5 15.1 22.7#

277 24.0 18.8 28.2

