

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011924\
 Data File : BP019398.D
 Acq On : 19 Jan 2024 10:29
 Operator : MA/JU
 Sample : P1160-09
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 XA318

Quant Time: Jan 19 11:44:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 09 03:05:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.769	152	131806	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.569	136	523114	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.416	164	335185	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.175	188	766643	20.000	ng/u1	-0.01
79) Chrysene-d12	21.286	240	685237	20.000	ng/u1	0.00
88) Perylene-d12	23.639	264	747925	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	14759	4.234	ng/uL	-0.01
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.964	99	305465	24.248	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.117	67	187712	24.912	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.305	132	219914	25.413	ng/u1	-0.01
15) 4-Methylphenol-d8	8.511	113	243130	24.327	ng/u1	0.00
21) Nitrobenzene-d5	8.940	128	116956	26.575	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.658	143	137190	26.829	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.199	165	293768	28.436	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.722	131	216610	16.599	ng/u1	0.00
46) Dimethylphthalate-d6	13.846	166	912460	30.813	ng/u1	0.00
49) Acenaphthylene-d8	14.116	160	914355	28.805	ng/u1	0.00
54) 4-Nitrophenol-d4	14.675	143	117801	25.906	ng/u1	0.00
60) Fluorene-d10	15.416	176	751603	31.001	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	142529	25.182	ng/u1	0.00
73) Anthracene-d10	17.281	188	1181141	30.891	ng/u1	0.00
81) Pyrene-d10	19.528	212	1400162	31.336	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.486	264	1272247	31.284	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	6.993	94	1939466	152.817	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.211	93	486258	47.765	ng/u1	99
12) 2-Chlorophenol	7.340	128	917027	102.526	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.599	70	1147115	138.294	ng/u1	99
19) Hexachloroethane	8.840	117	586107	145.074	ng/u1	90
22) Nitrobenzene	8.981	77	611041	49.632	ng/u1	98
25) 2-Nitrophenol	9.693	139	366635	68.258	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.999	93	1058205	77.088	ng/u1	99
29) 2,4-Dichlorophenol	10.228	162	672144	67.512	ng/u1	100
30) Naphthalene	10.622	128	5227187	177.333	ng/u1	99
35) 4-Chloro-3-methylphenol	11.881	107	1298051	117.437	ng/u1	96
41) 2,4,6-Trichlorophenol	12.852	196	782361	87.527	ng/u1	98
42) 2,4,5-Trichlorophenol	12.928	196	1760196	183.753	ng/u1	99
44) 2-Chloronaphthalene	13.293	162	1850387	82.634	ng/u1	99
48) 2,6-Dinitrotoluene	14.028	165	1521223	261.394	ng/u1	96
50) Acenaphthylene	14.151	152	6471606	186.135	ng/u1	99
52) Acenaphthene	14.487	153	3144091	138.016	ng/u1	98
55) 4-Nitrophenol	14.693	109	812067	165.371	ng/u1	94
57) 2,4-Dinitrotoluene	14.816	165	1144528	140.167	ng/u1	89
59) Diethylphthalate	15.263	149	5969570	216.753	ng/u1	97
61) Fluorene	15.475	166	1528181	57.204	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.475	204	2862932	179.583	ng/u1	96
69) Hexachlorobenzene	16.487	284	3547069	293.917	ng/u1	95
71) Pentachlorophenol	16.840	266	1747277	233.111	ng/u1	98

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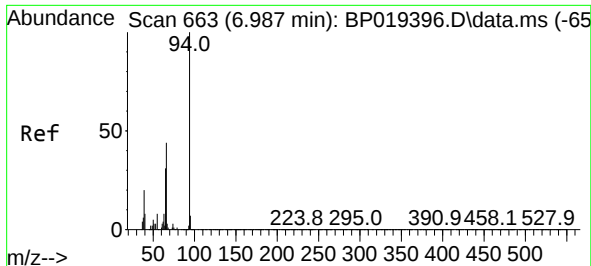
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

72) Phenanthrene	17.222	178	2689613	62.456	ng/ul	99
74) Anthracene	17.316	178	3804251	87.143	ng/ul	99
78) Di-n-butylphthalate	18.151	149	8458852	190.311	ng/ul	99
80) Fluoranthene	19.210	202	9823717	186.001	ng/ul	97
82) Pyrene	19.557	202	4556110	84.992	ng/ul	97
85) Benzo(a)anthracene	21.275	228	6494732	121.755	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.198	149	5852780	221.704	ng/ul#	95
87) Chrysene	21.333	228	8240615	169.001	ng/ul	97
91) Benzo(k)fluoranthene	22.980	252	8977989	173.147	ng/ul	98
95) Dibenzo(a,h)anthracene	26.116	278	5906502	125.614	ng/ul	98

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

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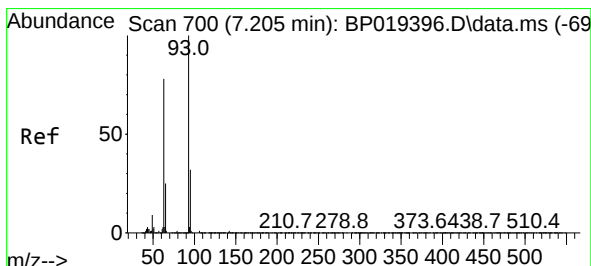
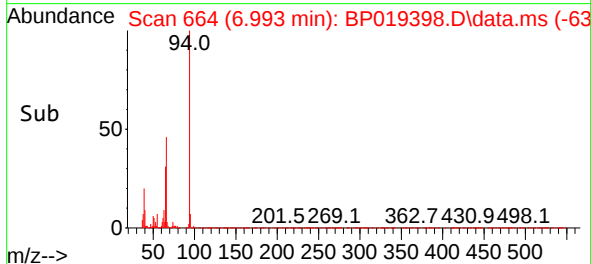
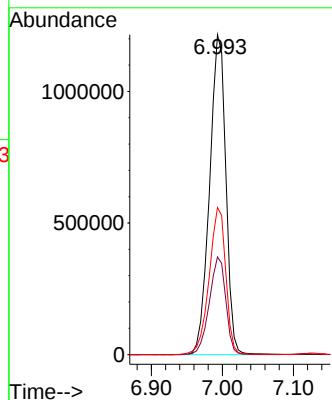
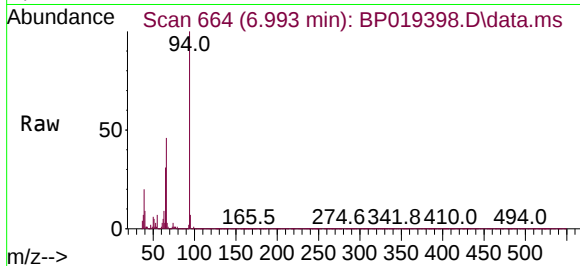


#8
Phenol
Concen: 152.817 ng/ul
RT: 6.993 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP019398.D
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Instrument :
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ClientSampleId :
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Tgt Ion: 94 Resp: 1939466

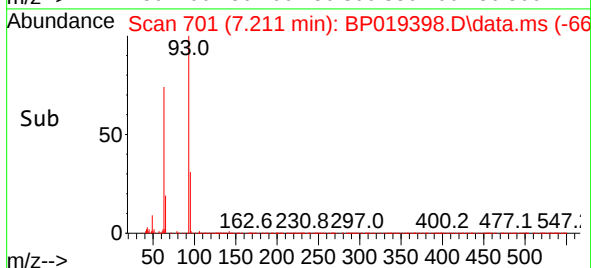
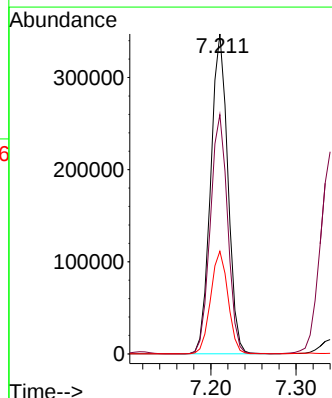
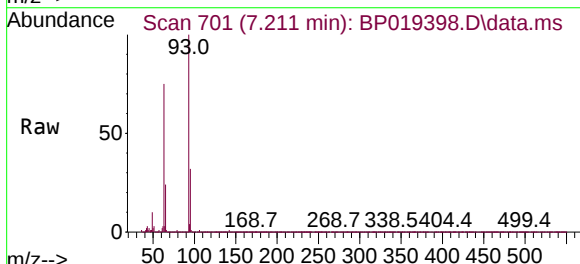
Ion	Ratio	Lower	Upper
94	100		
65	30.5	25.3	37.9
66	46.0	36.8	55.2

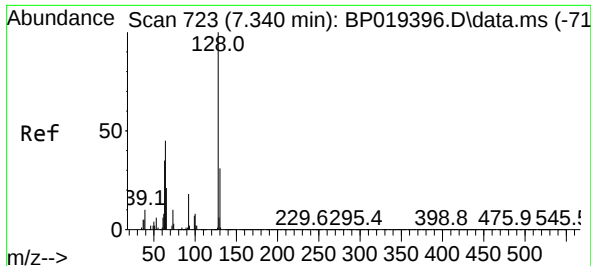


#10
Bis(2-Chloroethyl)ether
Concen: 47.765 ng/ul
RT: 7.211 min Scan# 701
Delta R.T. -0.006 min
Lab File: BP019398.D
Acq: 19 Jan 2024 10:29

Tgt Ion: 93 Resp: 486258

Ion	Ratio	Lower	Upper
93	100		
63	74.8	60.7	91.1
95	32.1	26.2	39.2

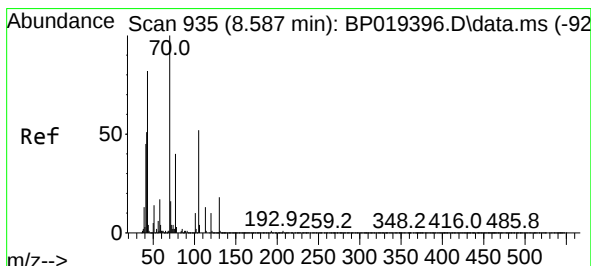
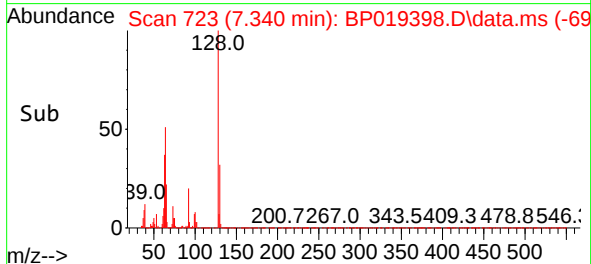
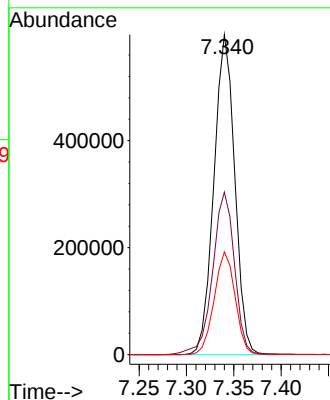
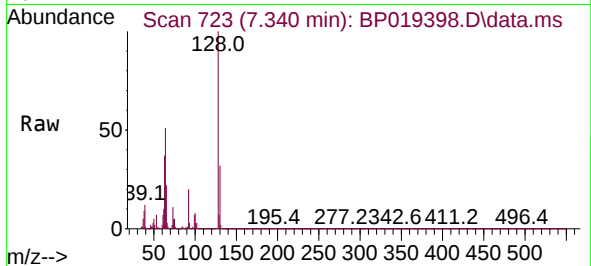




#12
2-Chlorophenol
Concen: 102.526 ng/ul
RT: 7.340 min Scan# 71
Delta R.T. -0.012 min
Lab File: BP019398.D
Acq: 19 Jan 2024 10:29

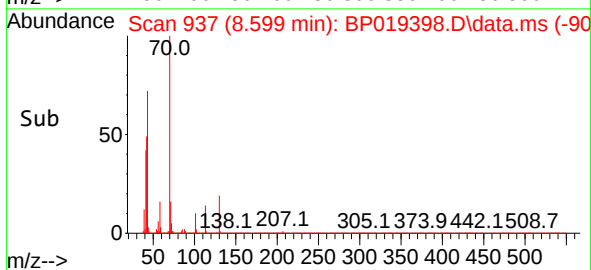
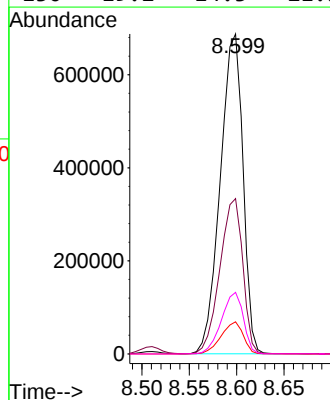
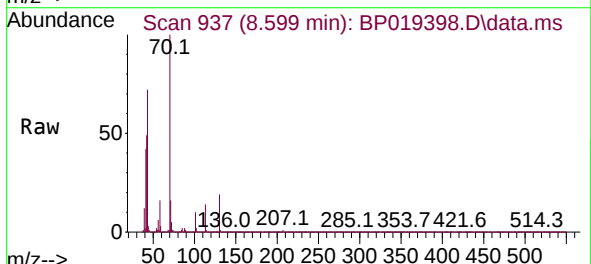
Instrument :
BNA_P
ClientSampleId :
XA318

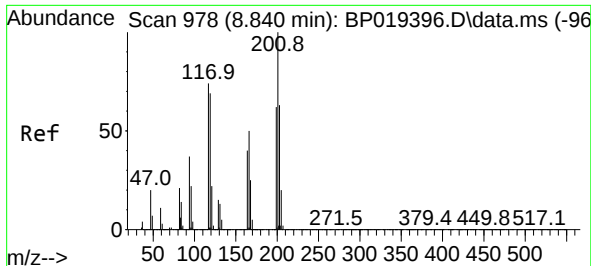
Tgt Ion:	128	Resp:	917027
Ion	Ratio	Lower	Upper
128	100		
64	50.8	41.3	61.9
130	32.1	25.9	38.9



#17
N-Nitroso-di-n-propylamine
Concen: 138.294 ng/ul
RT: 8.599 min Scan# 937
Delta R.T. 0.000 min
Lab File: BP019398.D
Acq: 19 Jan 2024 10:29

Tgt Ion:	70	Resp:	1147115
Ion	Ratio	Lower	Upper
70	100		
42	48.5	38.5	57.7
101	10.0	7.9	11.9
130	19.2	14.3	21.5

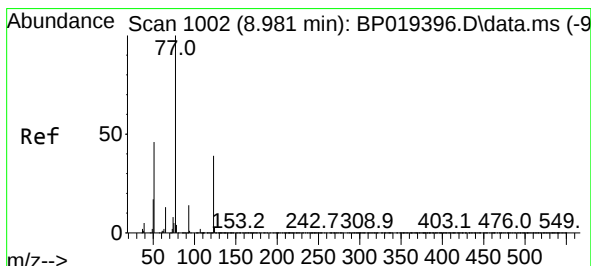
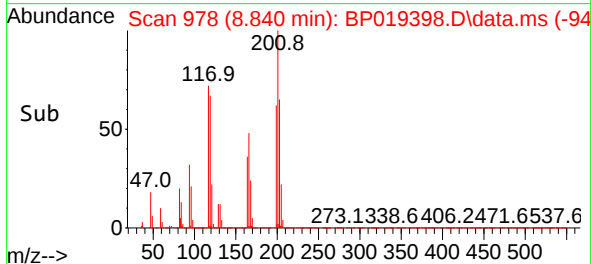
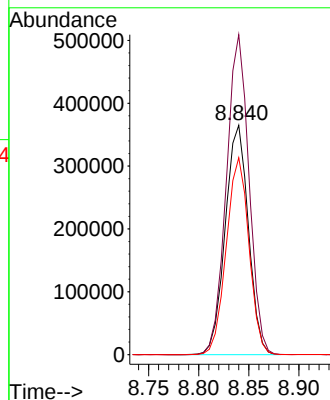
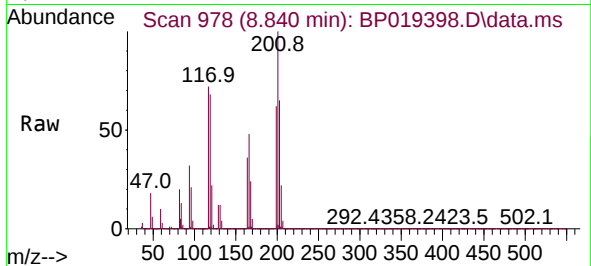




#19
Hexachloroethane
Concen: 145.074 ng/ul
RT: 8.840 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP019398.D
Acq: 19 Jan 2024 10:29

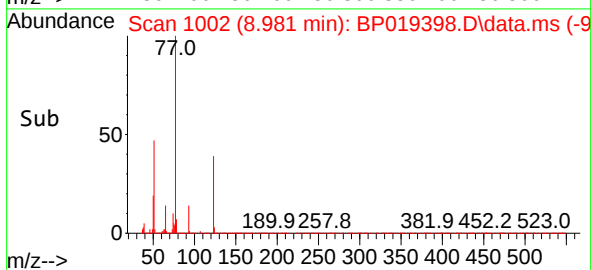
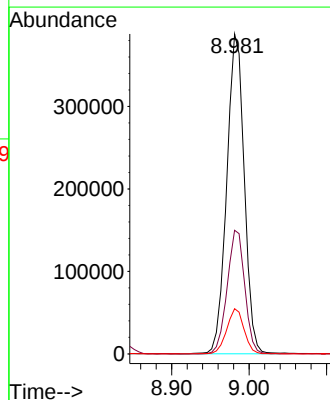
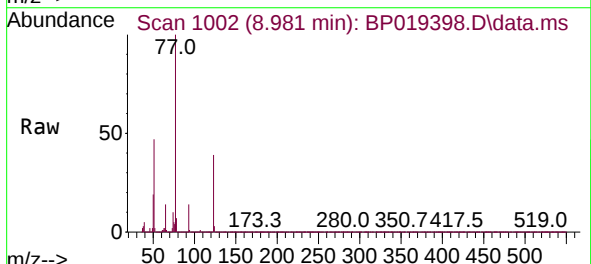
Instrument :
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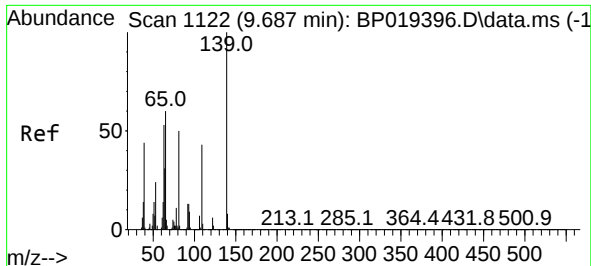
Tgt Ion:117 Resp: 586107
Ion Ratio Lower Upper
117 100
201 139.5 101.8 152.6
199 85.9 62.6 93.8



#22
Nitrobenzene
Concen: 49.632 ng/ul
RT: 8.981 min Scan# 1002
Delta R.T. -0.012 min
Lab File: BP019398.D
Acq: 19 Jan 2024 10:29

Tgt Ion: 77 Resp: 611041
Ion Ratio Lower Upper
77 100
123 38.6 30.0 45.0
65 14.1 10.5 15.7

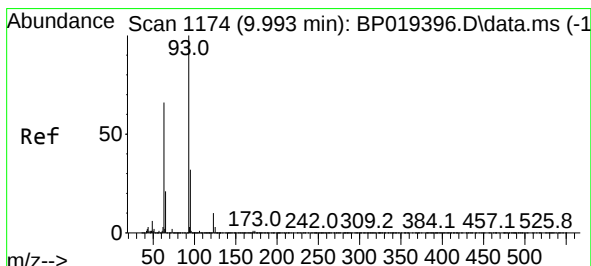
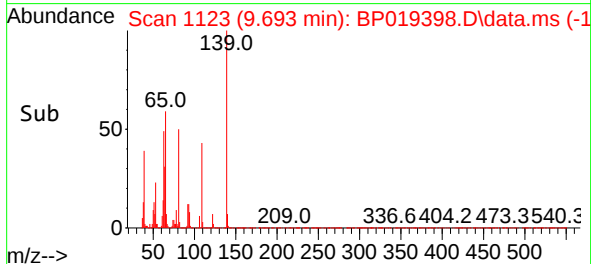
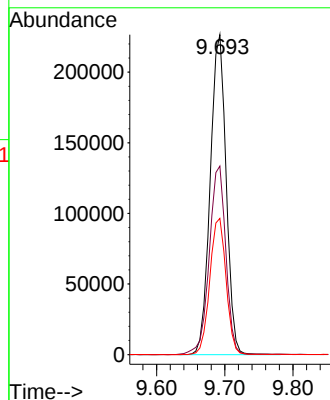
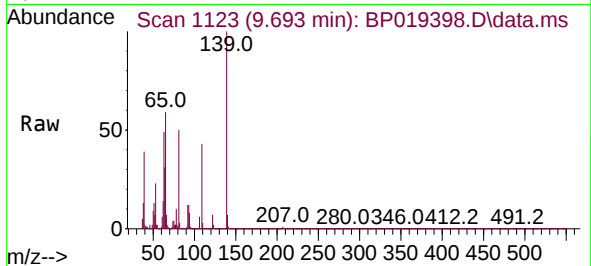




#25
2-Nitrophenol
Concen: 68.258 ng/ul
RT: 9.693 min Scan# 1122
Delta R.T. -0.012 min
Lab File: BP019398.D
Acq: 19 Jan 2024 10:29

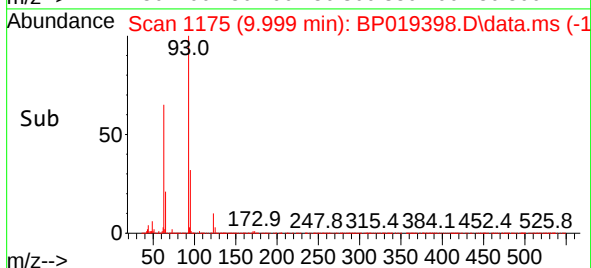
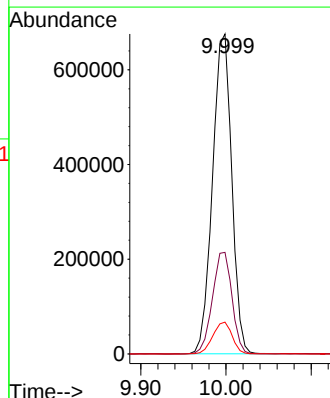
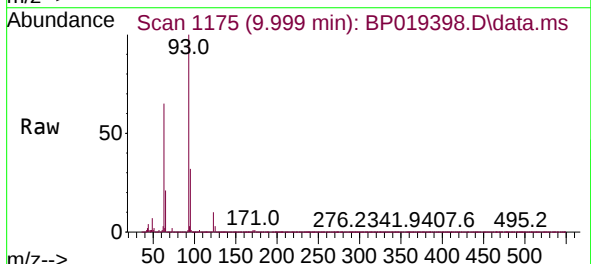
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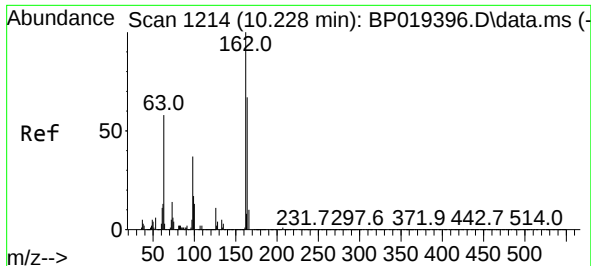
Tgt Ion:139	Resp:	366635
Ion	Ratio	Lower Upper
139	100	
65	58.9	45.6 68.4
109	42.6	32.6 49.0



#27
Bis(2-Chloroethoxy)methane
Concen: 77.088 ng/ul
RT: 9.999 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BP019398.D
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Tgt Ion: 93	Resp:	1058205
Ion	Ratio	Lower Upper
93	100	
95	31.7	25.9 38.9
123	9.9	7.9 11.9





#29

2,4-Dichlorophenol

Concen: 67.512 ng/ul

RT: 10.228 min Scan# 1214

Delta R.T. -0.012 min

Lab File: BP019398.D

Acq: 19 Jan 2024 10:29

Instrument :

BNA_P

ClientSampleId :

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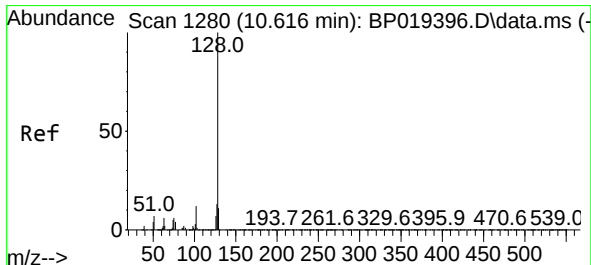
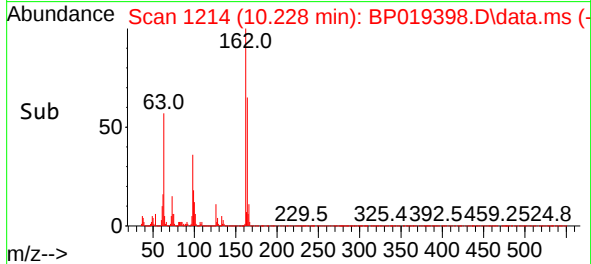
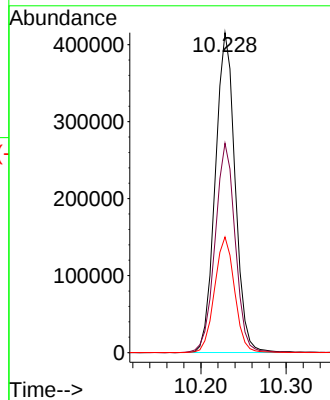
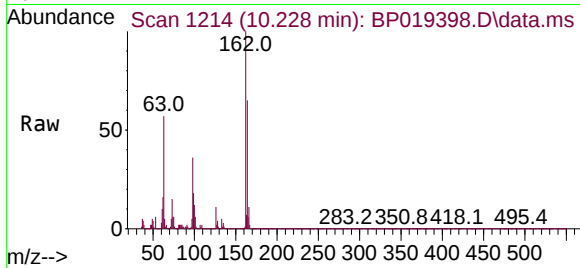
Tgt Ion:162 Resp: 672144

Ion Ratio Lower Upper

162 100

164 65.4 52.3 78.5

98 36.1 28.3 42.5



#30

Naphthalene

Concen: 177.333 ng/ul

RT: 10.622 min Scan# 1281

Delta R.T. -0.006 min

Lab File: BP019398.D

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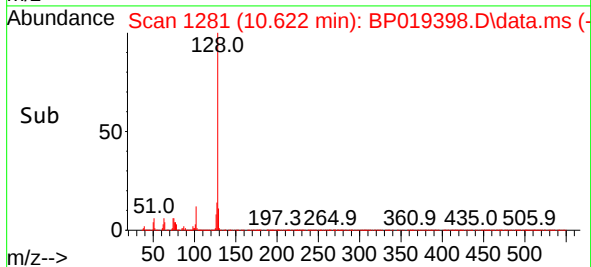
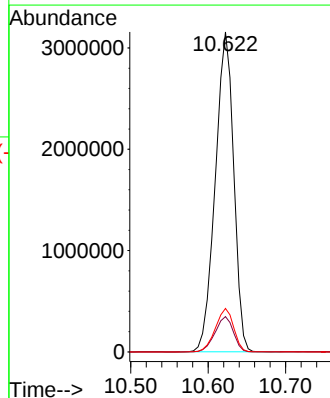
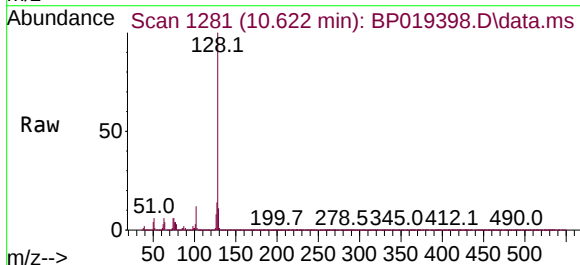
Tgt Ion:128 Resp: 5227187

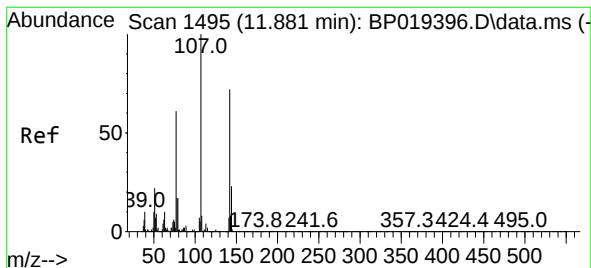
Ion Ratio Lower Upper

128 100

129 11.0 8.6 12.8

127 13.6 10.6 15.8

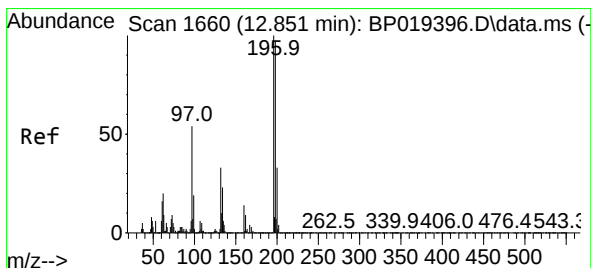
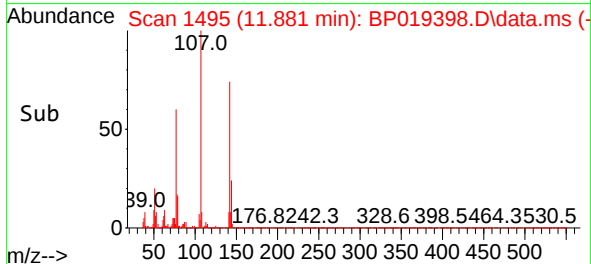
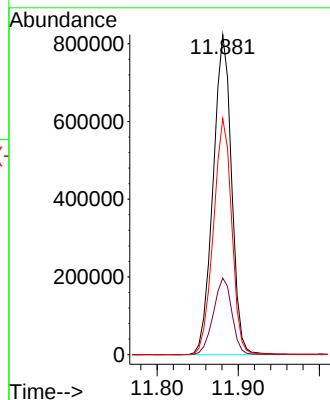
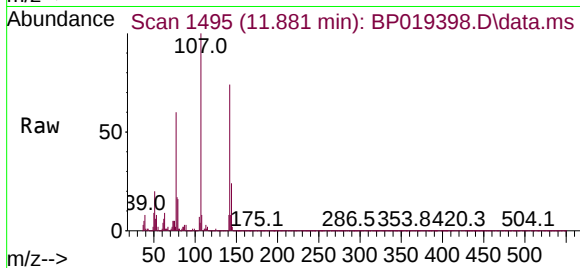




#35
4-Chloro-3-methylphenol
Concen: 117.437 ng/ul
RT: 11.881 min Scan# 1495
Delta R.T. -0.012 min
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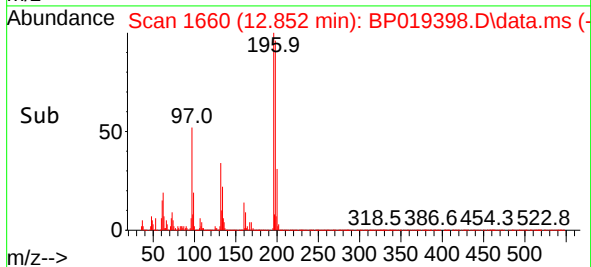
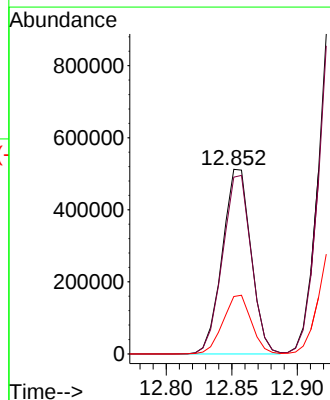
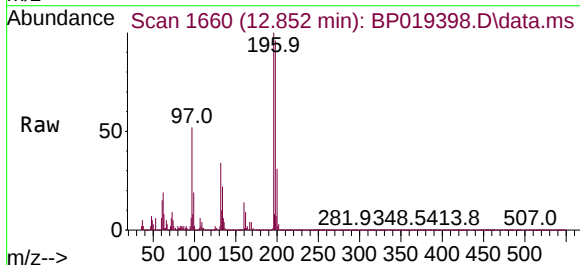
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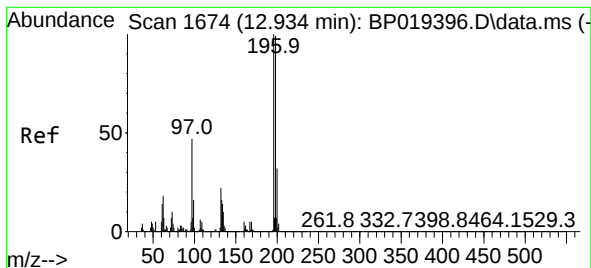
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Ion Ratio Lower Upper
107 100
144 23.9 17.8 26.8
142 73.8 56.3 84.5



#41
2,4,6-Trichlorophenol
Concen: 87.527 ng/ul
RT: 12.852 min Scan# 1660
Delta R.T. -0.012 min
Lab File: BP019398.D
Acq: 19 Jan 2024 10:29

Tgt Ion:196 Resp: 782361
Ion Ratio Lower Upper
196 100
198 95.8 78.2 117.2
200 31.1 24.6 36.8





#42

2,4,5-Trichlorophenol

Concen: 183.753 ng/ul

RT: 12.928 min Scan# 1

Delta R.T. -0.018 min

Lab File: BP019398.D

Acq: 19 Jan 2024 10:29

Instrument :

BNA_P

ClientSampleId :

XA318

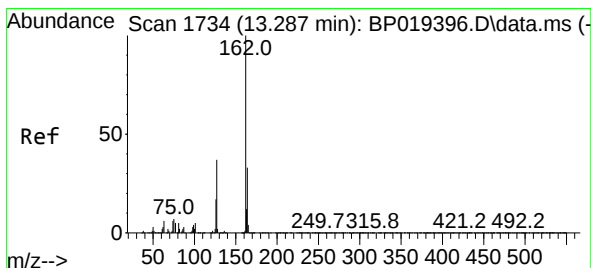
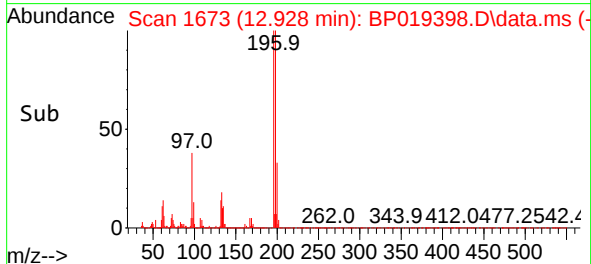
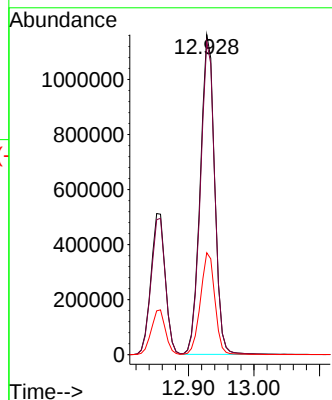
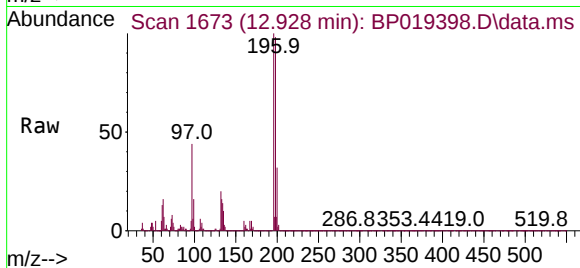
Tgt Ion:196 Resp: 1760196

Ion Ratio Lower Upper

196 100

198 97.8 78.9 118.3

200 31.8 25.0 37.6



#44

2-Chloronaphthalene

Concen: 82.634 ng/ul

RT: 13.293 min Scan# 1735

Delta R.T. -0.012 min

Lab File: BP019398.D

Acq: 19 Jan 2024 10:29

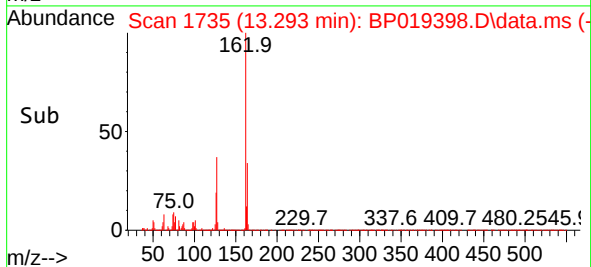
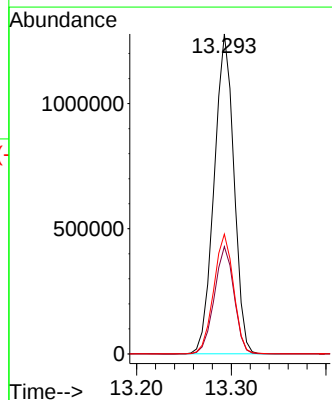
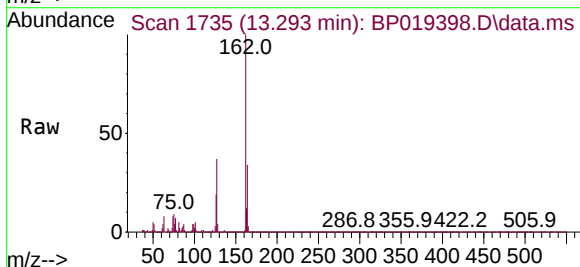
Tgt Ion:162 Resp: 1850387

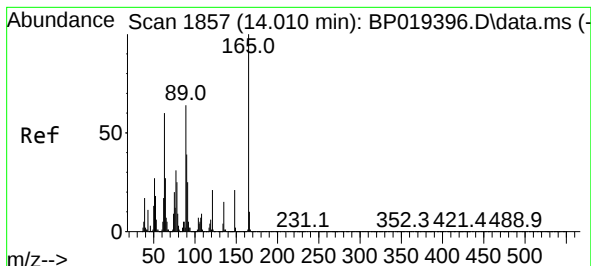
Ion Ratio Lower Upper

162 100

164 33.5 26.6 40.0

127 37.4 29.4 44.2





#48

2,6-Dinitrotoluene

Concen: 261.394 ng/ul

RT: 14.028 min Scan# 1857

Delta R.T. 0.006 min

Lab File: BP019398.D

Acq: 19 Jan 2024 10:29

Instrument :

BNA_P

ClientSampleId :

XA318

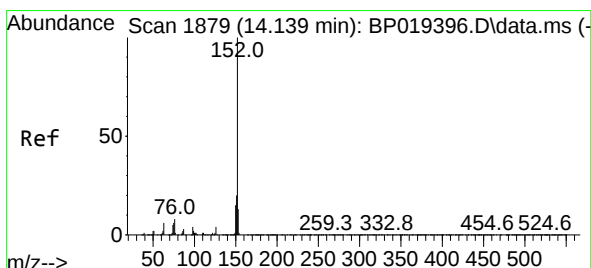
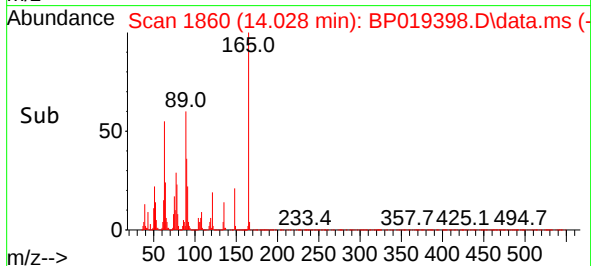
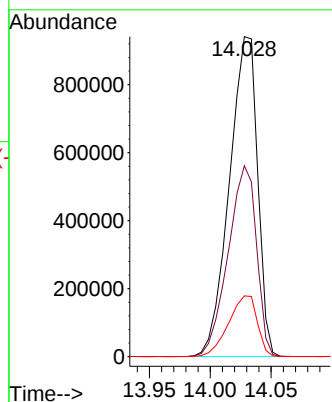
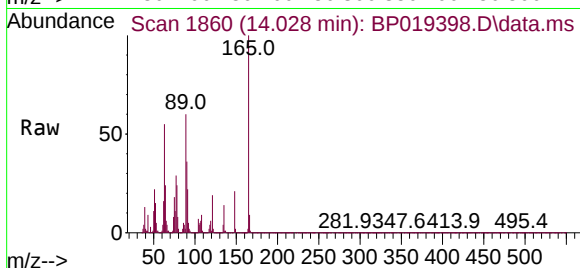
Tgt Ion:165 Resp: 1521223

Ion Ratio Lower Upper

165 100

89 59.6 49.9 74.9

121 19.0 16.5 24.7



#50

Acenaphthylene

Concen: 186.135 ng/ul

RT: 14.151 min Scan# 1881

Delta R.T. 0.000 min

Lab File: BP019398.D

Acq: 19 Jan 2024 10:29

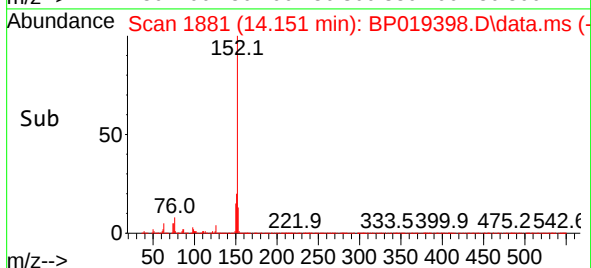
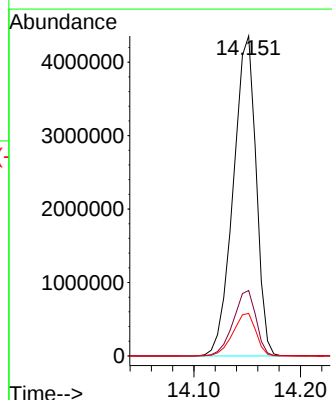
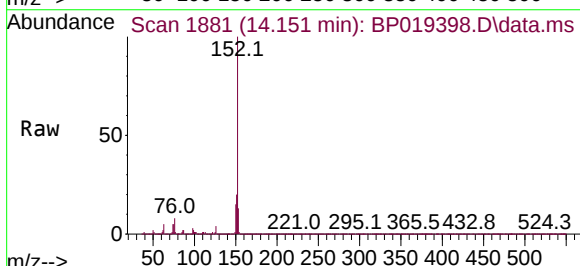
Tgt Ion:152 Resp: 6471606

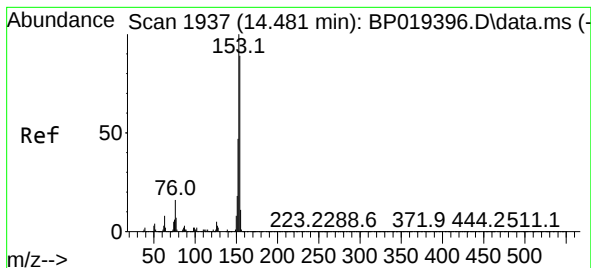
Ion Ratio Lower Upper

152 100

151 20.4 15.8 23.6

153 13.3 10.3 15.5





#52

Acenaphthene

Concen: 138.016 ng/ul

RT: 14.487 min Scan# 1937

Delta R.T. -0.006 min

Lab File: BP019398.D

Acq: 19 Jan 2024 10:29

Instrument :

BNA_P

ClientSampleId :

XA318

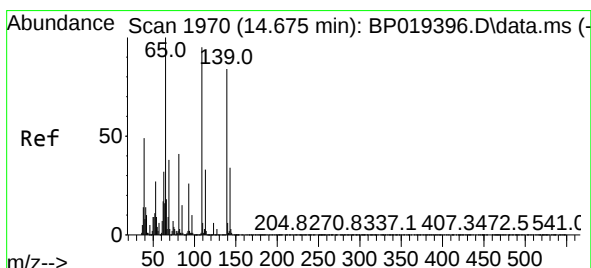
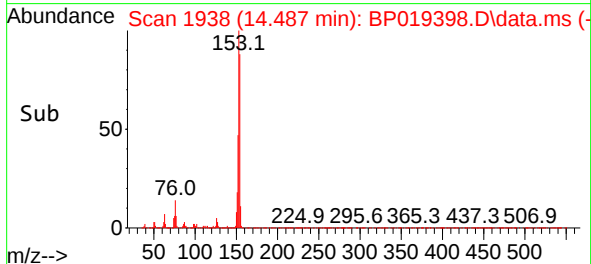
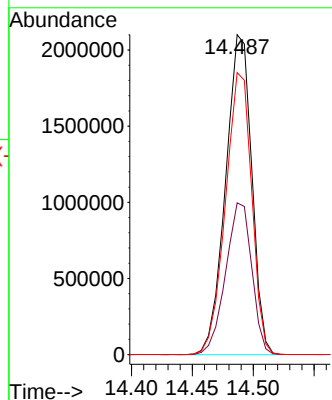
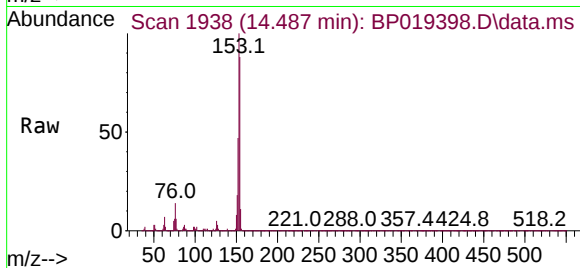
Tgt Ion:153 Resp: 3144091

Ion Ratio Lower Upper

153 100

152 47.4 38.2 57.2

154 88.1 68.9 103.3



#55

4-Nitrophenol

Concen: 165.371 ng/ul

RT: 14.693 min Scan# 1973

Delta R.T. 0.012 min

Lab File: BP019398.D

Acq: 19 Jan 2024 10:29

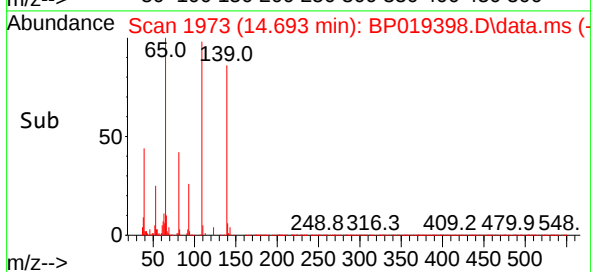
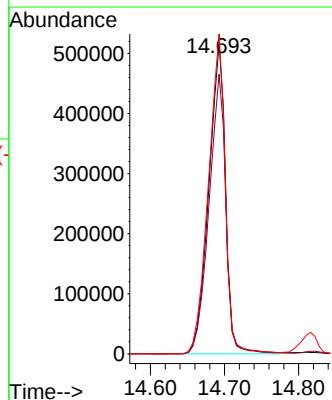
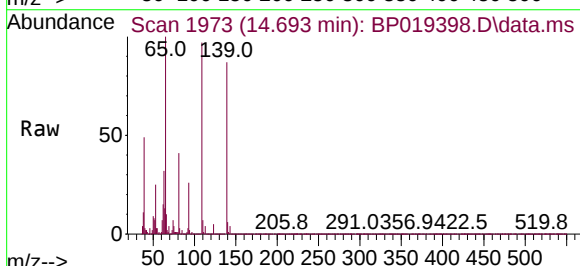
Tgt Ion:109 Resp: 812067

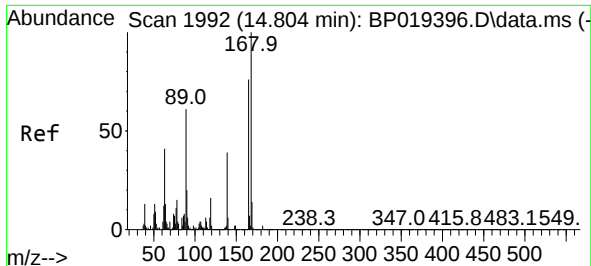
Ion Ratio Lower Upper

109 100

139 90.1 73.2 109.8

65 103.1 90.9 136.3

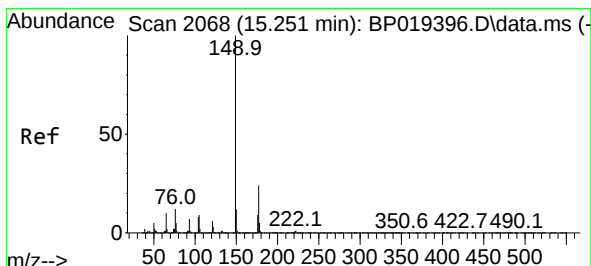
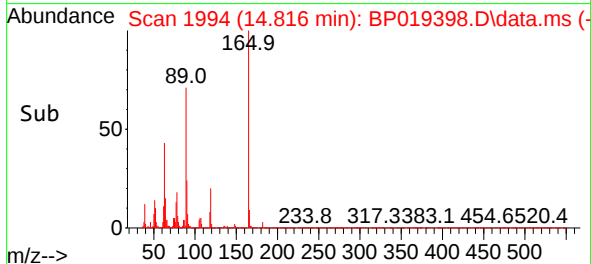
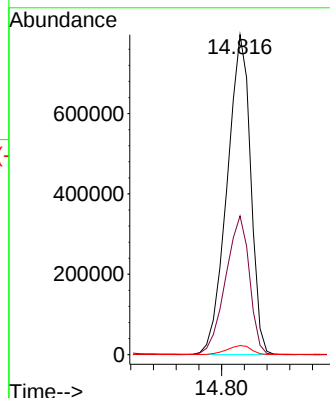
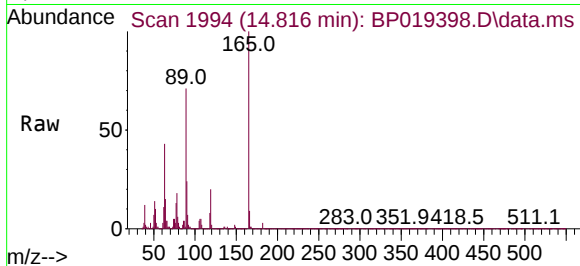




#57
2,4-Dinitrotoluene
Concen: 140.167 ng/ul
RT: 14.816 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BP019398.D
Acq: 19 Jan 2024 10:29

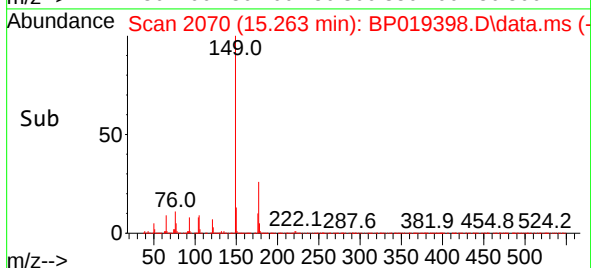
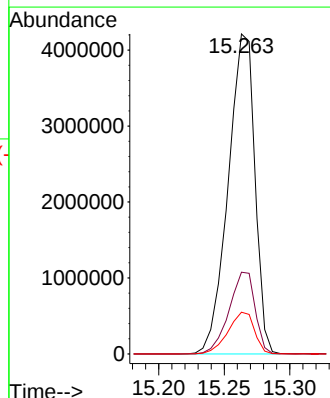
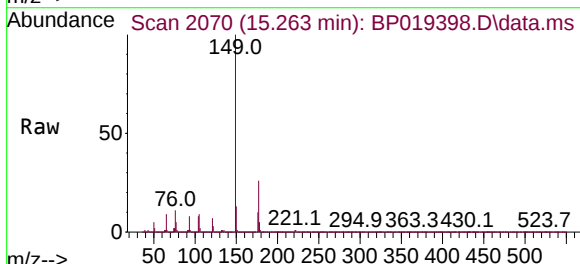
Instrument :
BNA_P
ClientSampleId :
XA318

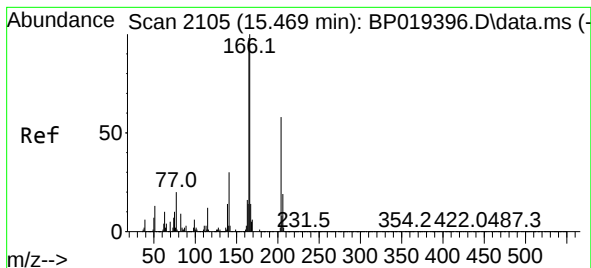
Tgt Ion:165 Resp: 1144528
Ion Ratio Lower Upper
165 100
63 43.3 41.3 61.9
182 2.8 2.4 3.6



#59
Diethylphthalate
Concen: 216.753 ng/ul
RT: 15.263 min Scan# 2070
Delta R.T. 0.006 min
Lab File: BP019398.D
Acq: 19 Jan 2024 10:29

Tgt Ion:149 Resp: 5969570
Ion Ratio Lower Upper
149 100
177 25.5 18.8 28.2
150 13.0 10.2 15.4





#61

Fluorene

Concen: 57.204 ng/ul

RT: 15.475 min Scan# 2105

Delta R.T. -0.006 min

Lab File: BP019398.D

Acq: 19 Jan 2024 10:29

Instrument :

BNA_P

ClientSampleId :

XA318

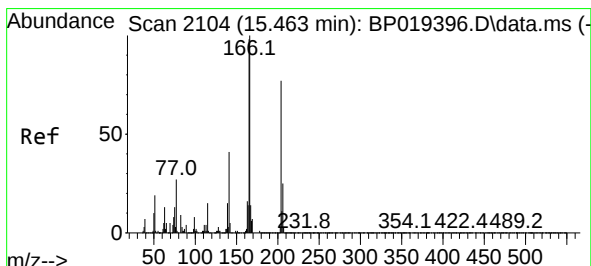
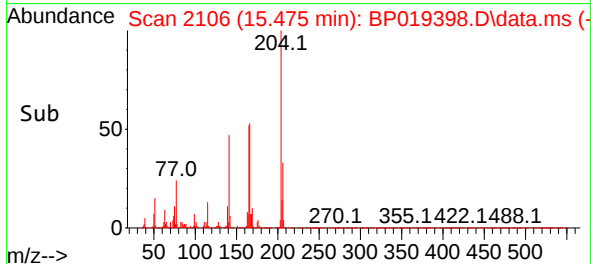
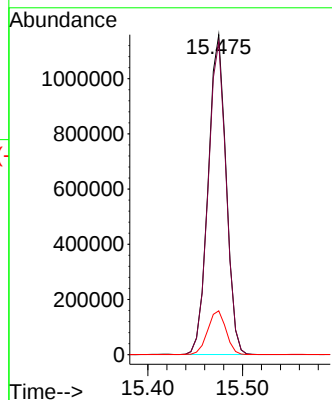
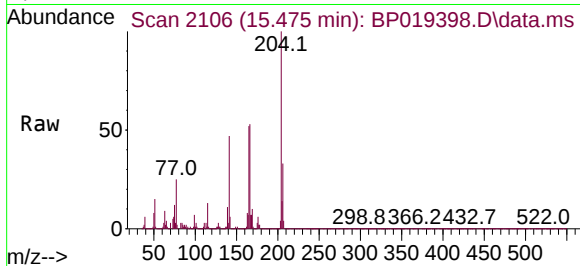
Tgt Ion:166 Resp: 1528181

Ion Ratio Lower Upper

166 100

165 97.7 78.6 118.0

167 13.7 10.6 15.8



#62

4-Chlorophenyl-phenylether

Concen: 179.583 ng/ul

RT: 15.475 min Scan# 2106

Delta R.T. 0.000 min

Lab File: BP019398.D

Acq: 19 Jan 2024 10:29

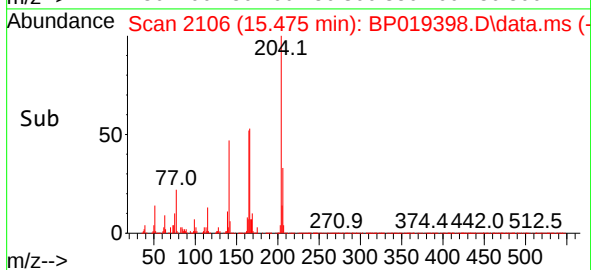
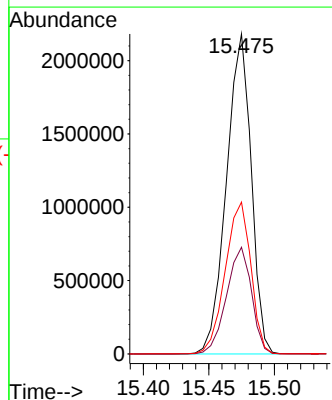
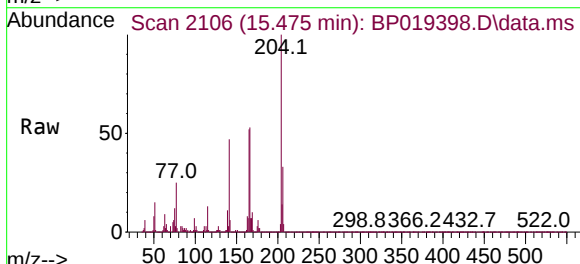
Tgt Ion:204 Resp: 2862932

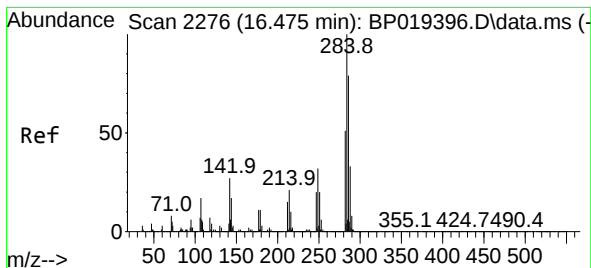
Ion Ratio Lower Upper

204 100

206 33.4 27.0 40.4

141 47.4 41.5 62.3





#69

Hexachlorobenzene

Concen: 293.917 ng/ul

RT: 16.487 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP019398.D

Acq: 19 Jan 2024 10:29

Instrument :

BNA_P

ClientSampleId :

XA318

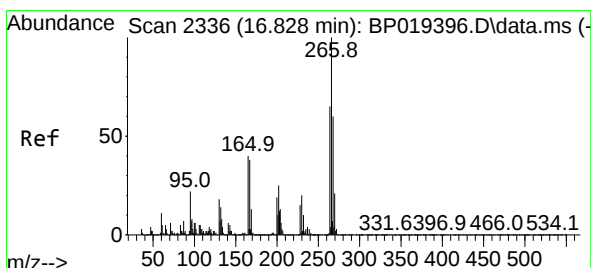
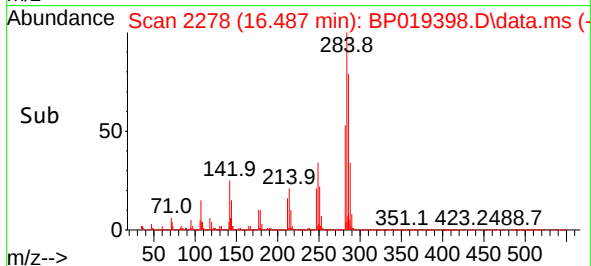
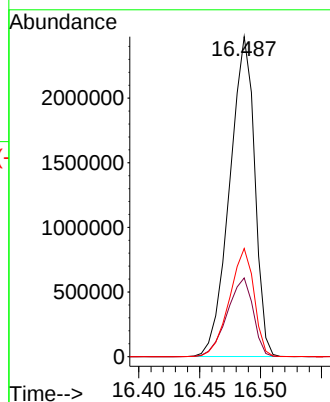
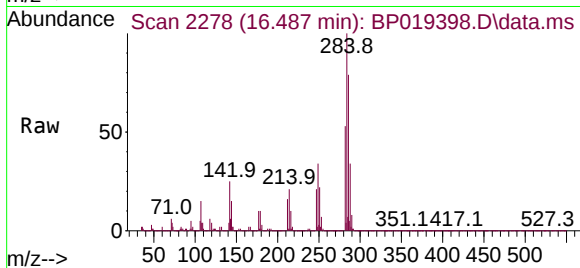
Tgt Ion:284 Resp: 3547069

Ion Ratio Lower Upper

284 100

142 24.6 23.6 35.4

249 33.8 26.1 39.1



#71

Pentachlorophenol

Concen: 233.111 ng/ul

RT: 16.840 min Scan# 2338

Delta R.T. 0.000 min

Lab File: BP019398.D

Acq: 19 Jan 2024 10:29

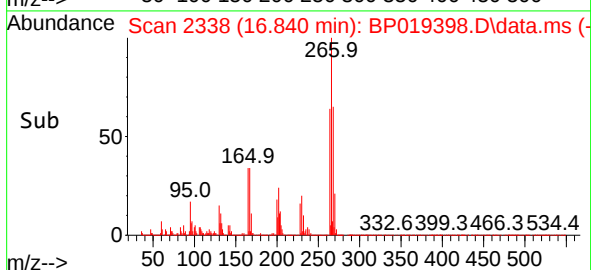
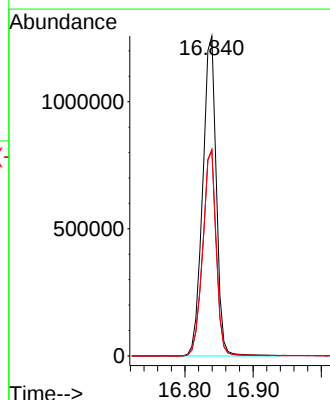
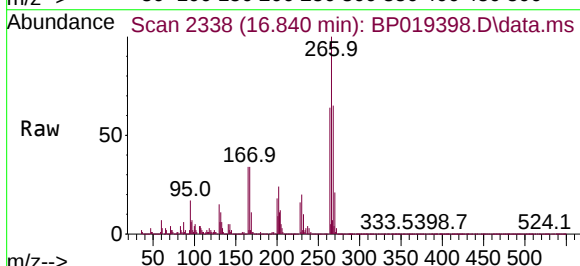
Tgt Ion:266 Resp: 1747277

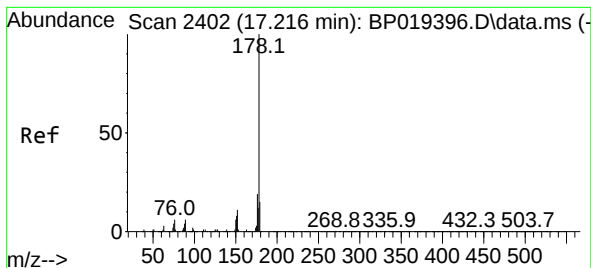
Ion Ratio Lower Upper

266 100

264 64.1 49.4 74.2

268 64.6 51.6 77.4





#72

Phenanthrene

Concen: 62.456 ng/ul

RT: 17.222 min Scan# 2402

Delta R.T. -0.006 min

Lab File: BP019398.D

Acq: 19 Jan 2024 10:29

Instrument :

BNA_P

ClientSampleId :

XA318

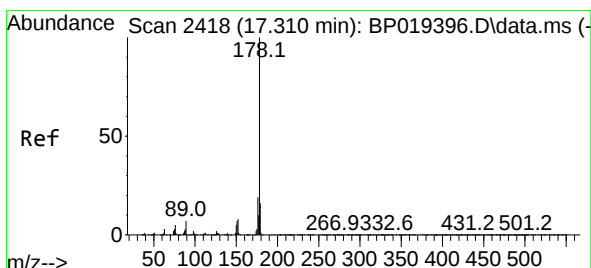
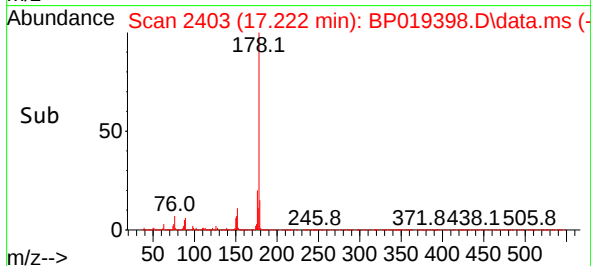
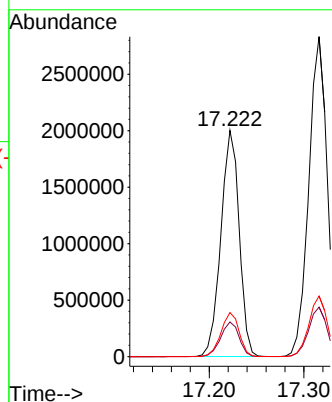
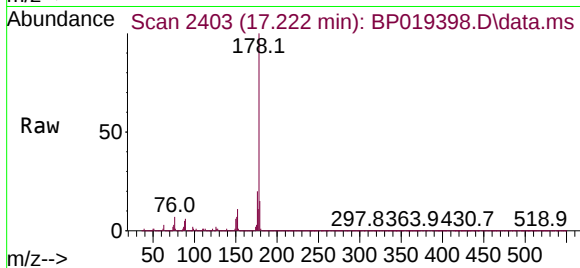
Tgt Ion:178 Resp: 2689613

Ion Ratio Lower Upper

178 100

179 15.3 12.1 18.1

176 19.5 15.4 23.2



#74

Anthracene

Concen: 87.143 ng/ul

RT: 17.316 min Scan# 2419

Delta R.T. 0.000 min

Lab File: BP019398.D

Acq: 19 Jan 2024 10:29

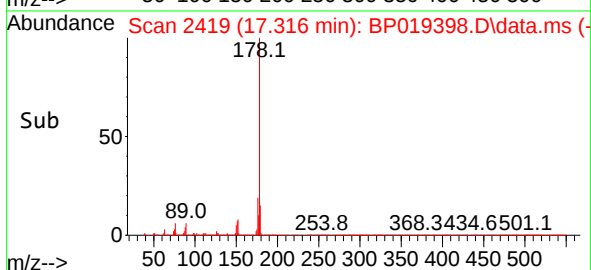
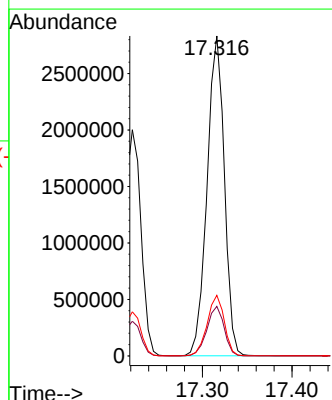
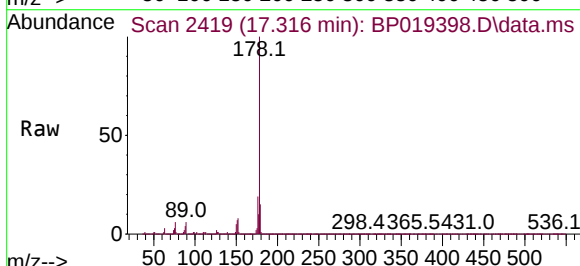
Tgt Ion:178 Resp: 3804251

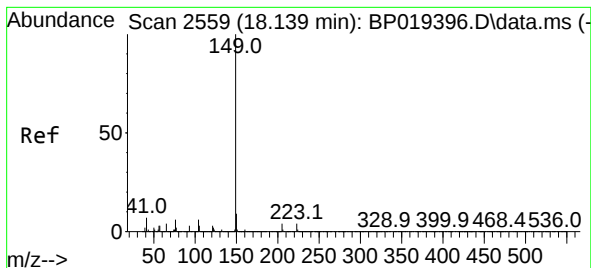
Ion Ratio Lower Upper

178 100

179 15.5 12.3 18.5

176 18.9 14.6 22.0





#78

Di-n-butylphthalate

Concen: 190.311 ng/ul

RT: 18.151 min Scan# 2561

Delta R.T. 0.000 min

Lab File: BP019398.D

Acq: 19 Jan 2024 10:29

Instrument :

BNA_P

ClientSampleId :

XA318

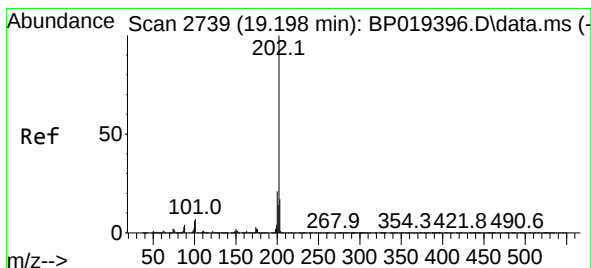
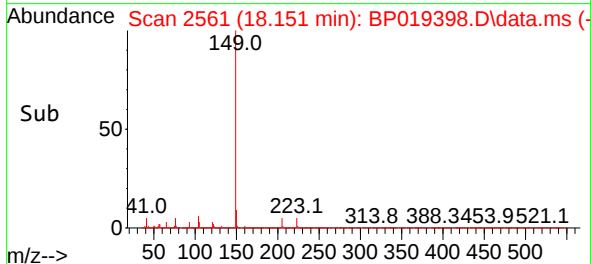
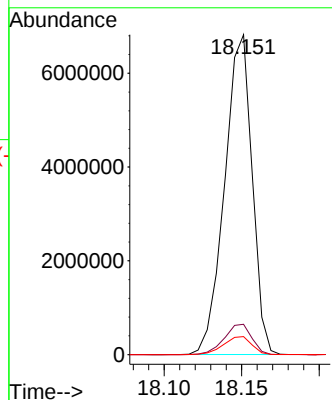
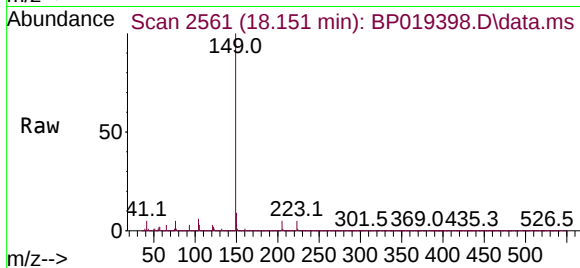
Tgt Ion:149 Resp: 8458852

Ion Ratio Lower Upper

149 100

150 9.5 7.0 10.6

104 5.6 4.6 6.8



#80

Fluoranthene

Concen: 186.001 ng/ul

RT: 19.210 min Scan# 2741

Delta R.T. 0.006 min

Lab File: BP019398.D

Acq: 19 Jan 2024 10:29

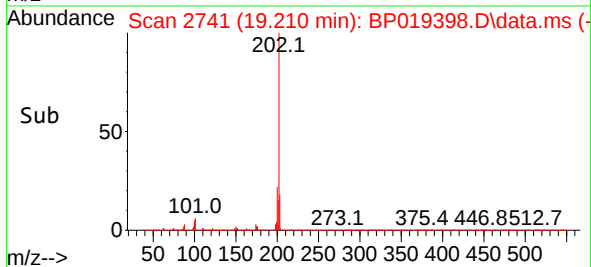
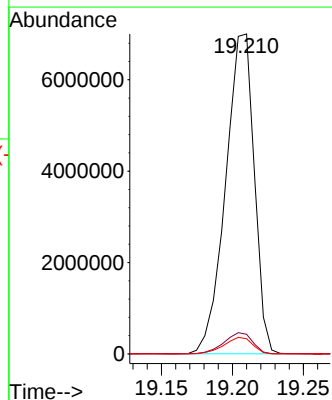
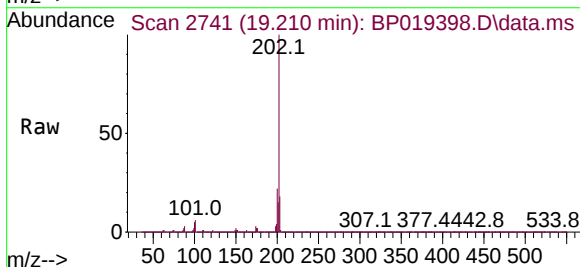
Tgt Ion:202 Resp: 9823717

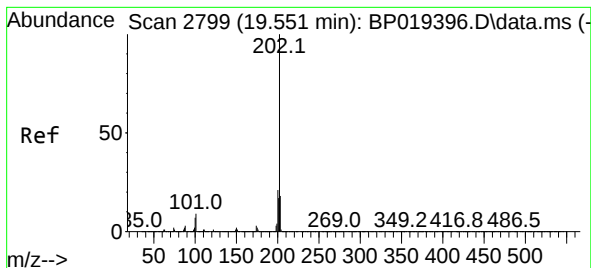
Ion Ratio Lower Upper

202 100

101 6.1 5.9 8.9

100 4.7 4.6 7.0





#82

Pyrene

Concen: 84.992 ng/ul

RT: 19.557 min Scan# 2800

Delta R.T. 0.000 min

Lab File: BP019398.D

Acq: 19 Jan 2024 10:29

Instrument :

BNA_P

ClientSampleId :

XA318

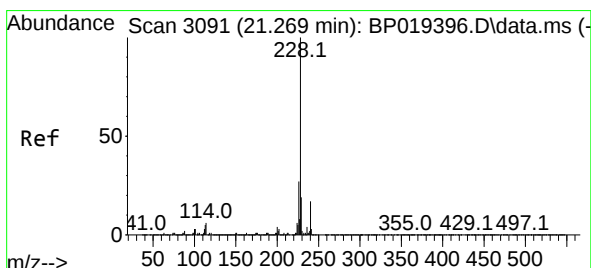
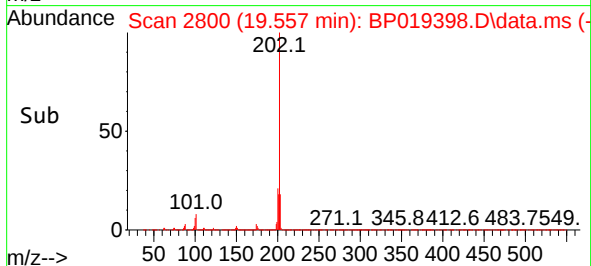
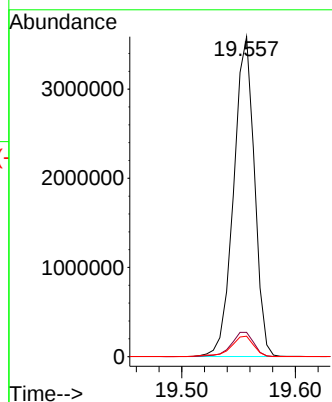
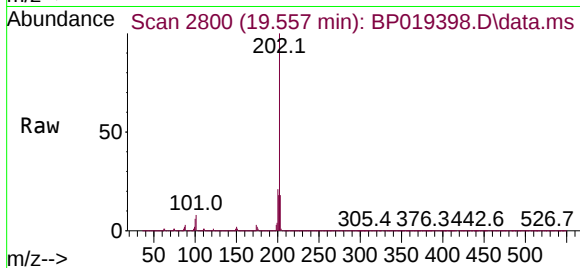
Tgt Ion:202 Resp: 4556110

Ion Ratio Lower Upper

202 100

101 7.6 7.2 10.8

100 6.4 5.8 8.6



#85

Benzo(a)anthracene

Concen: 121.755 ng/ul

RT: 21.275 min Scan# 3092

Delta R.T. 0.006 min

Lab File: BP019398.D

Acq: 19 Jan 2024 10:29

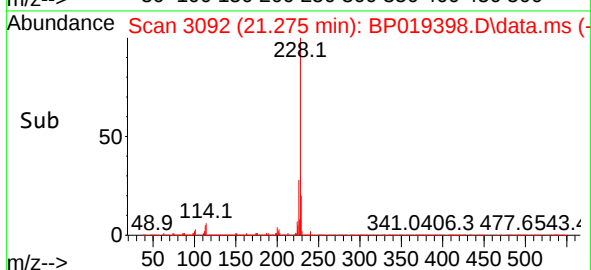
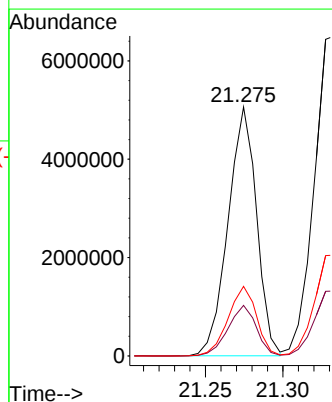
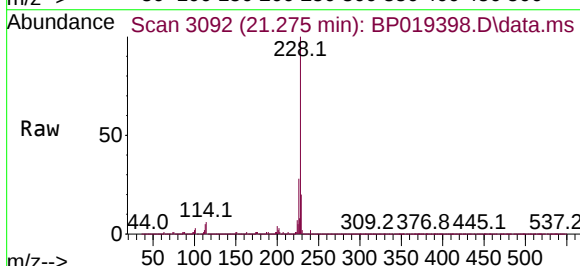
Tgt Ion:228 Resp: 6494732

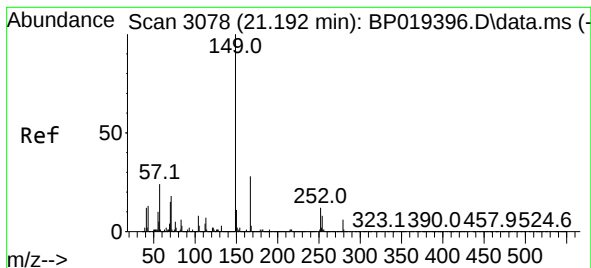
Ion Ratio Lower Upper

228 100

229 20.3 15.8 23.6

226 28.0 21.6 32.4

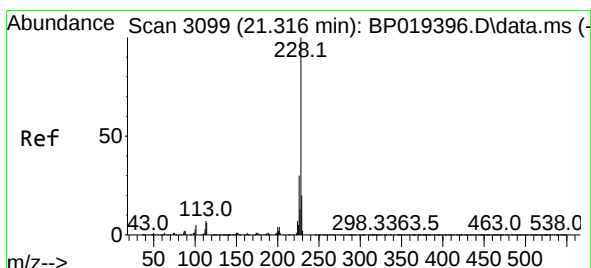
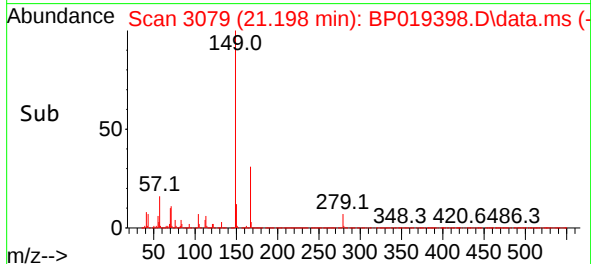
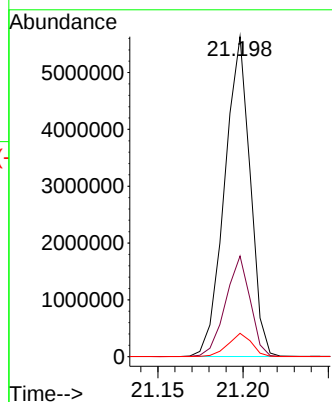
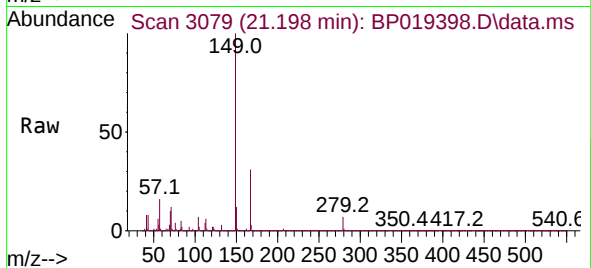




#86
Bis(2-ethylhexyl)phthalate
Concen: 221.704 ng/ul
RT: 21.198 min Scan# 3078
Delta R.T. 0.000 min
Lab File: BP019398.D
Acq: 19 Jan 2024 10:29

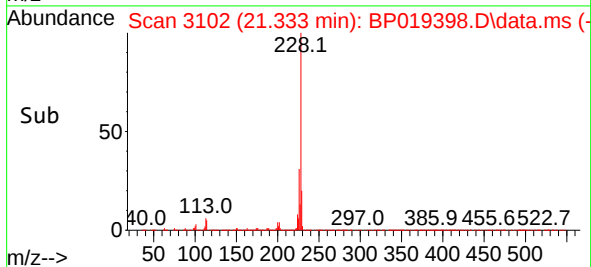
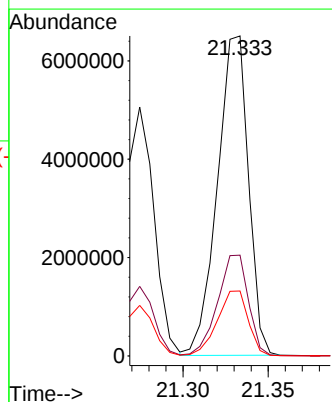
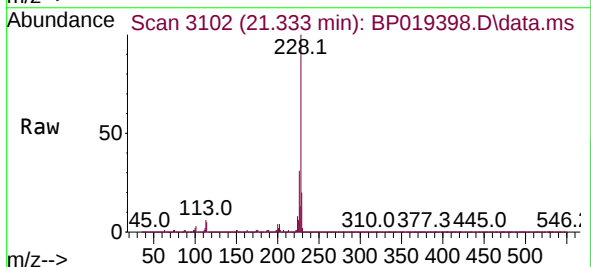
Instrument :
BNA_P
ClientSampleId :
XA318

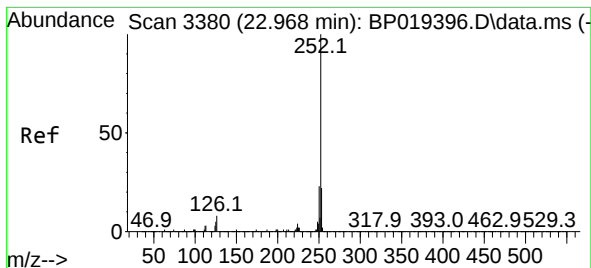
Tgt Ion:149 Resp: 5852780
Ion Ratio Lower Upper
149 100
167 31.4 22.9 34.3
279 7.3 4.6 7.0#



#87
Chrysene
Concen: 169.001 ng/ul
RT: 21.333 min Scan# 3102
Delta R.T. 0.012 min
Lab File: BP019398.D
Acq: 19 Jan 2024 10:29

Tgt Ion:228 Resp: 8240615
Ion Ratio Lower Upper
228 100
226 31.5 23.9 35.9
229 20.3 15.5 23.3





#91

Benzo(k)fluoranthene

Concen: 173.147 ng/ul

RT: 22.980 min Scan# 3380

Delta R.T. 0.012 min

Lab File: BP019398.D

Acq: 19 Jan 2024 10:29

Instrument :

BNA_P

ClientSampleId :

XA318

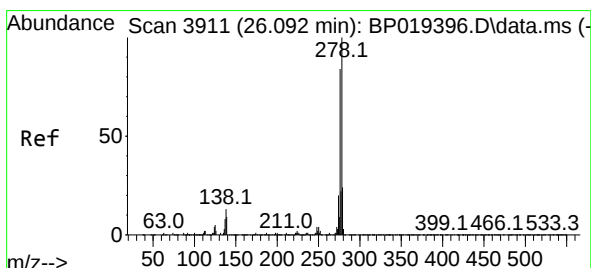
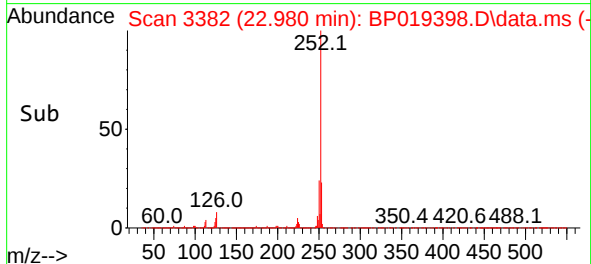
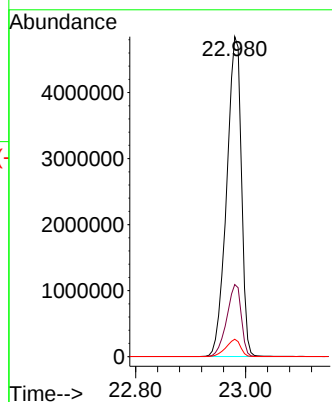
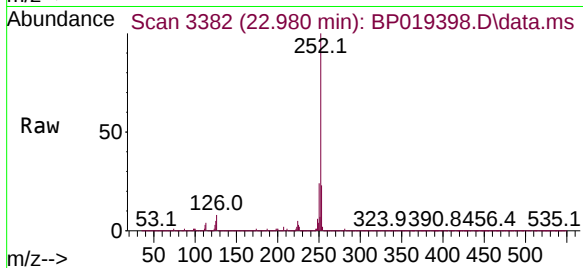
Tgt Ion:252 Resp: 8977989

Ion Ratio Lower Upper

252 100

253 22.5 17.3 25.9

125 5.4 4.8 7.2



#95

Dibenzo(a,h)anthracene

Concen: 125.614 ng/ul

RT: 26.116 min Scan# 3915

Delta R.T. 0.018 min

Lab File: BP019398.D

Acq: 19 Jan 2024 10:29

Tgt Ion:278 Resp: 5906502

Ion Ratio Lower Upper

278 100

139 9.0 7.4 11.2

279 24.3 18.7 28.1

