

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010824\
 Data File : BP019306.D
 Acq On : 08 Jan 2024 21:16
 Operator : MA/JU
 Sample : SSTD16081
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160649

Quant Time: Jan 09 01:58:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 09 01:51:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	136705	20.000	ng/ul	0.00
20) Naphthalene-d8	10.587	136	549102	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.434	164	370083	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.192	188	903282	20.000	ng/ul	0.00
79) Chrysene-d12	21.298	240	830286	20.000	ng/ul	0.01
88) Perylene-d12	23.651	264	718459	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	231642	57.871	ng/uL	0.00
4) Pyridine-d5	3.640	84	1723715	171.571	ng/ul	0.00
7) Phenol-d5	6.993	99	2219542	181.048	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.134	67	1225059	172.732	ng/ul	0.00
11) 2-Chlorophenol-d4	7.328	132	1602582	162.151	ng/ul	0.01
15) 4-Methylphenol-d8	8.540	113	1743303	182.651	ng/ul	0.02
21) Nitrobenzene-d5	8.969	128	808069	170.239	ng/ul	0.02
24) 2-Nitrophenol-d4	9.681	143	979412	190.921	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.228	165	1903798	183.783	ng/ul	0.02
31) 4-Chloroaniline-d4	10.746	131	2235476	175.446	ng/ul	0.02
46) Dimethylphthalate-d6	13.869	166	5625581	172.096	ng/ul	0.02
49) Acenaphthylene-d8	14.134	160	5993899	168.990	ng/ul	0.01
54) 4-Nitrophenol-d4	14.704	143	909035	164.683	ng/ul	0.04
60) Fluorene-d10	15.440	176	4664242	165.164	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	15.592	200	1212204	204.708	ng/ul	0.03
73) Anthracene-d10	17.298	188	7654268	162.262	ng/ul	0.01
81) Pyrene-d10	19.539	212	9310638	184.000	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.510	264	7034476	170.339	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	243640	55.361	ng/uL	97
5) Pyridine	3.658	79	1728951	169.540	ng/ul	95
6) Benzaldehyde	6.934	77	634817	111.525	ng/ul	98
8) Phenol	7.022	94	2196260	181.377	ng/ul	96
10) Bis(2-Chloroethyl)ether	7.234	93	1676426	171.108	ng/ul	96
12) 2-Chlorophenol	7.363	128	1622724	160.420	ng/ul	97
13) 2-Methylphenol	8.258	108	1650246	184.228	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.328	45	1927069	166.736	ng/ul	98
16) Acetophenone	8.634	105	2617913	183.138	ng/ul	96
17) N-Nitroso-di-n-propyla...	8.540	70	49749	6.979	ng/ul#	1
18) 4-Methylphenol	8.610	108	1725637	178.973	ng/ul	97
19) Hexachloroethane	8.857	117	689283	162.455	ng/ul	90
22) Nitrobenzene	9.010	77	2140606	184.590	ng/ul	95
23) Isophorone	9.557	82	4061181	194.207	ng/ul	99
25) 2-Nitrophenol	9.716	139	989628	180.678	ng/ul	98
26) 2,4-Dimethylphenol	9.793	107	2029089	210.426	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.016	93	2278108	164.825	ng/ul	100
29) 2,4-Dichlorophenol	10.257	162	1827988	180.580	ng/ul	98
30) Naphthalene	10.640	128	5053326	152.639	ng/ul	99
32) 4-Chloroaniline	10.775	127	2177647	178.110	ng/ul	100
33) Hexachlorobutadiene	10.910	225	1534340	196.950	ng/ul	100
34) Caprolactam	11.634	113	304835	114.007	ng/ul	92
35) 4-Chloro-3-methylphenol	11.928	107	1949762	196.212	ng/ul	95
36) 2-Methylnaphthalene	12.251	142	3672911	164.549	ng/ul	99

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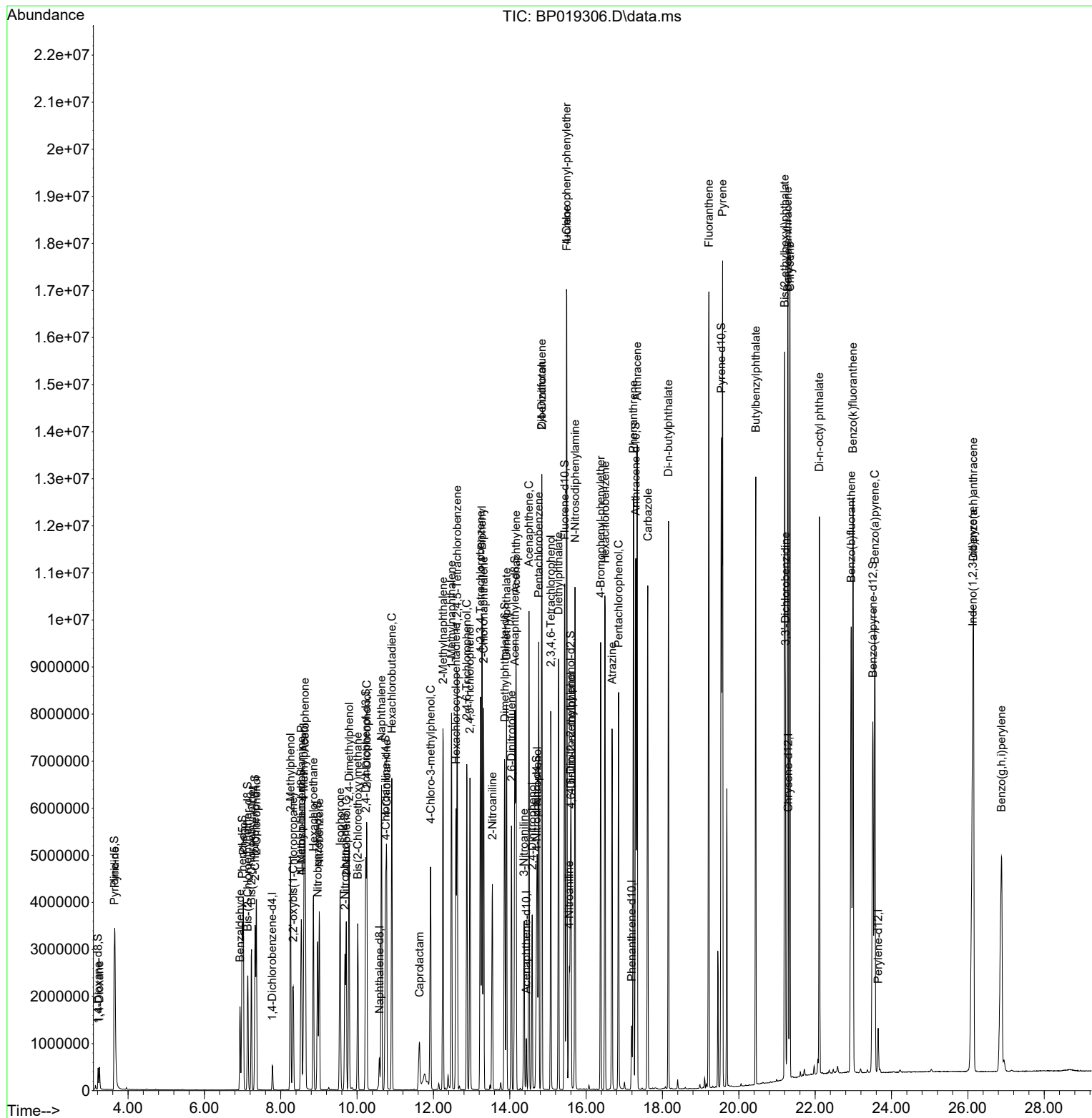
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.475	142	3601297	159.994	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.622	216	2850423	187.011	ng/ul	99
40) Hexachlorocyclopentadiene	12.593	237	1962538	231.972	ng/ul	99
41) 2,4,6-Trichlorophenol	12.875	196	1818316	199.898	ng/ul	99
42) 2,4,5-Trichlorophenol	12.957	196	1963328	203.332	ng/ul	98
43) 1,1'-Biphenyl	13.275	154	5101456	158.022	ng/ul	99
44) 2-Chloronaphthalene	13.316	162	4215129	162.719	ng/ul	99
45) 2-Nitroaniline	13.545	65	1303787	209.652	ng/ul	91
47) Dimethylphthalate	13.916	163	5503113	170.547	ng/ul	100
48) 2,6-Dinitrotoluene	14.045	165	1224416	206.501	ng/ul	94
50) Acenaphthylene	14.163	152	6513464	163.218	ng/ul	98
51) 3-Nitroaniline	14.375	138	912357	157.395	ng/ul	95
52) Acenaphthene	14.504	153	4194634	155.088	ng/ul	99
53) 2,4-Dinitrophenol	14.587	184	876947	229.570	ng/ul	95
55) 4-Nitrophenol	14.722	109	979571	222.052	ng/ul	93
56) Dibenzofuran	14.840	168	6008384	155.559	ng/ul	96
57) 2,4-Dinitrotoluene	14.840	165	1696986	194.604	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.075	232	1799888	213.353	ng/ul	97
59) Diethylphthalate	15.281	149	5159316	164.908	ng/ul	98
61) Fluorene	15.492	166	5081504	164.372	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.487	204	3142495	186.137	ng/ul	94
63) 4-Nitroaniline	15.557	138	675655	115.851	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.610	198	1256161	200.351	ng/ul#	89
67) N-Nitrosodiphenylamine	15.710	169	4312736	156.439	ng/ul	99
68) 4-Bromophenyl-phenylether	16.381	248	2167976	193.103	ng/ul	96
69) Hexachlorobenzene	16.498	284	2470266	180.044	ng/ul	95
70) Atrazine	16.681	200	1904392	244.778	ng/ul	99
71) Pentachlorophenol	16.851	266	1655476	205.510	ng/ul	99
72) Phenanthrene	17.239	178	8462817	154.598	ng/ul	98
74) Anthracene	17.339	178	8494245	155.868	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.234	216	2825189	179.883	ng/uL	100
76) Pentachlorobenzene	14.757	250	2719397	174.246	ng/uL	99
77) Carbazole	17.616	167	7129619	157.281	ng/ul	99
78) Di-n-butylphthalate	18.157	149	8742757	155.511	ng/ul	99
80) Fluoranthene	19.216	202	10707448	184.404	ng/ul	97
82) Pyrene	19.575	202	10716254	176.152	ng/ul	96
83) Butylbenzylphthalate	20.445	149	3903333	179.623	ng/ul#	84
84) 3,3'-Dichlorobenzidine	21.222	252	2824790	136.003	ng/ul	98
85) Benzo(a)anthracene	21.286	228	10604242	161.648	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.204	149	5654245	176.702	ng/ul#	95
87) Chrysene	21.339	228	9492412	155.178	ng/ul	96
89) Di-n-octyl phthalate	22.110	149	8930144	217.356	ng/ul	100
90) Benzo(b)fluoranthene	22.945	252	9385735	185.984	ng/ul	99
91) Benzo(k)fluoranthene	22.992	252	8397642	169.346	ng/ul	98
93) Benzo(a)pyrene	23.563	252	8084177	170.198	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.127	276	9473971	155.594	ng/ul	98
95) Dibenzo(a,h)anthracene	26.145	278	7868743	155.346	ng/ul	99
96) Benzo(g,h,i)perylene	26.880	276	7389243	151.434	ng/ul	99

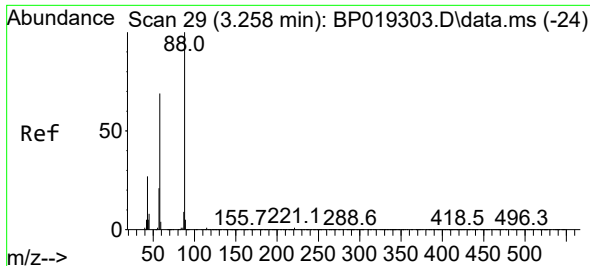
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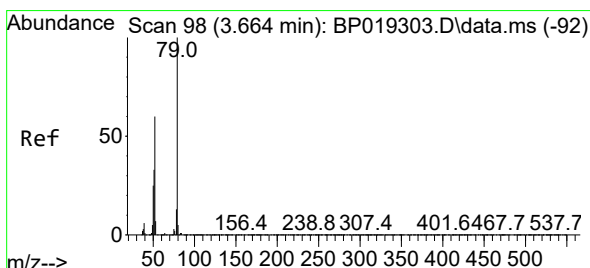
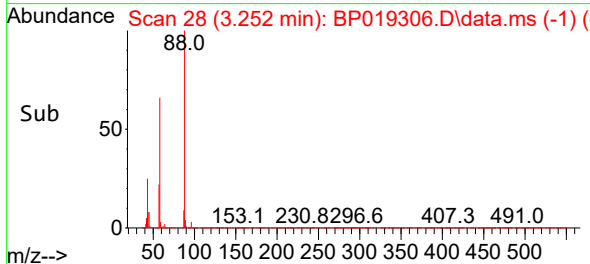
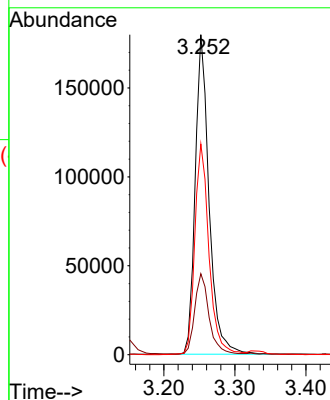
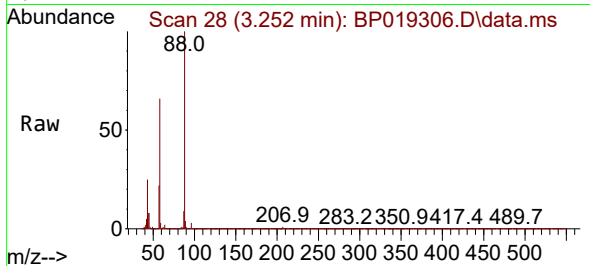




#2
1,4-Dioxane
Concen: 55.361 ng/uL
RT: 3.252 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP019306.D
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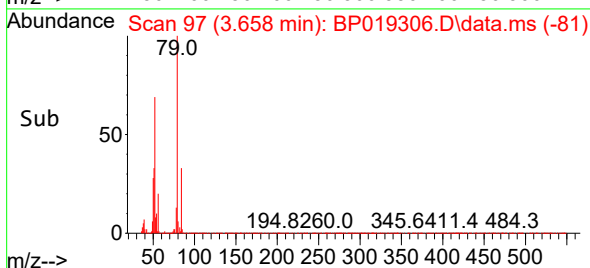
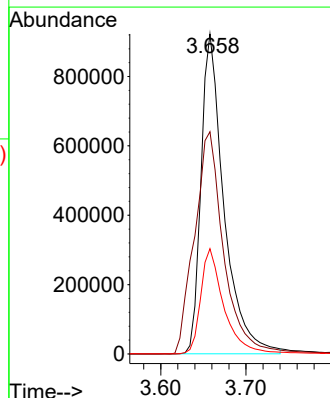
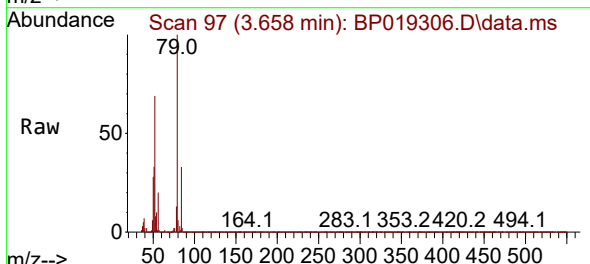
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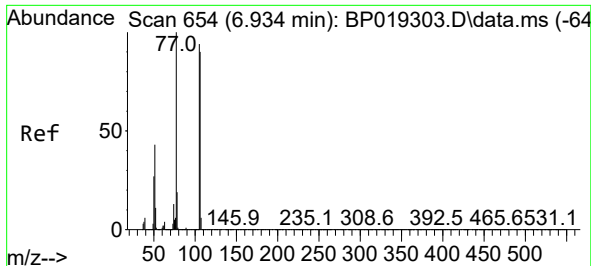
Tgt Ion: 88 Resp: 243640
Ion Ratio Lower Upper
88 100
43 25.3 22.0 33.0
58 65.9 54.6 82.0



#5
Pyridine
Concen: 169.540 ng/uL
RT: 3.658 min Scan# 97
Delta R.T. -0.006 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

Tgt Ion: 79 Resp: 1728951
Ion Ratio Lower Upper
79 100
52 69.4 50.7 76.1
51 32.9 26.8 40.2

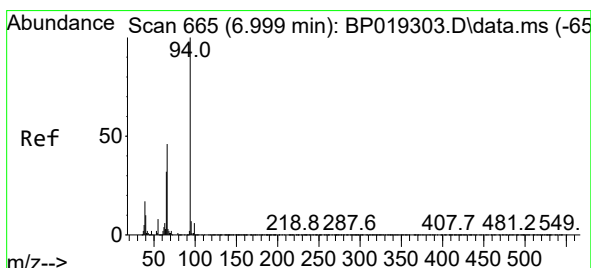
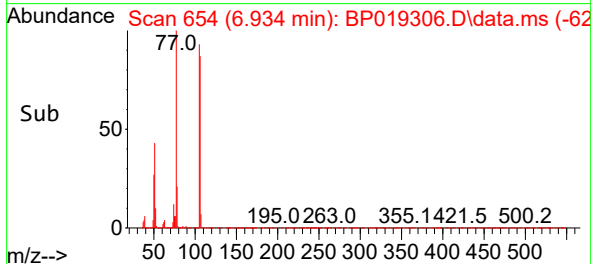
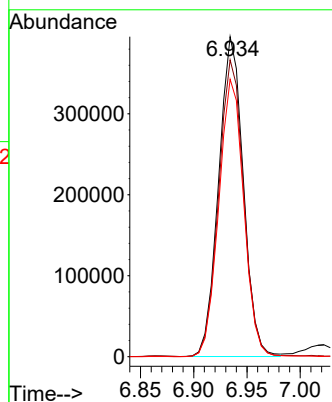
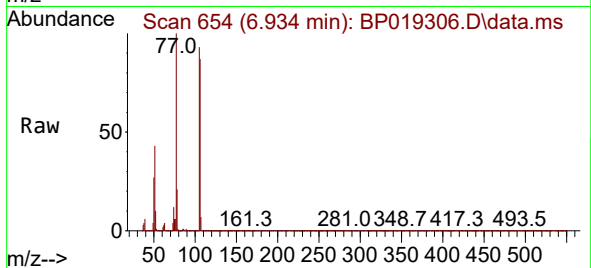




#6
Benzaldehyde
Concen: 111.525 ng/ul
RT: 6.934 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP019306.D
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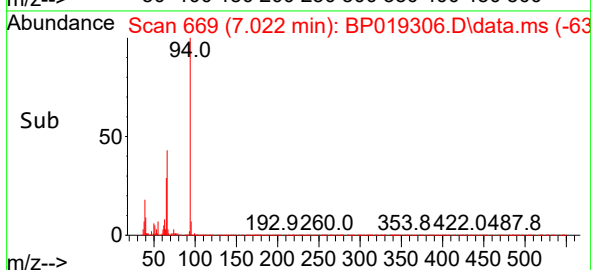
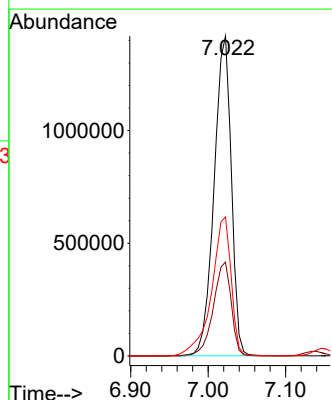
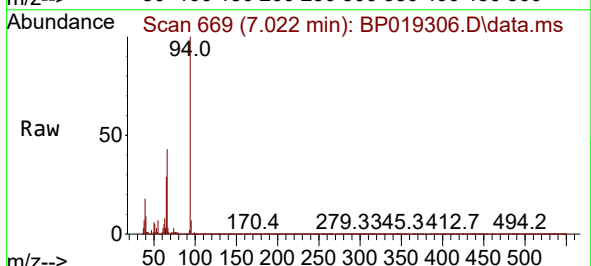
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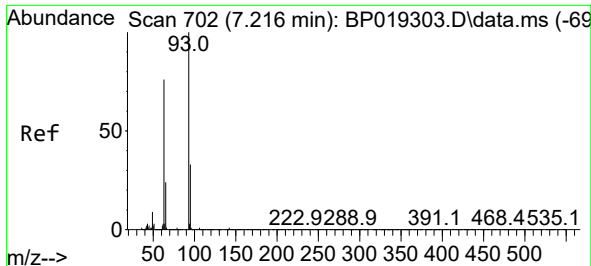
Tgt Ion: 77 Resp: 634817
Ion Ratio Lower Upper
77 100
105 92.7 75.3 112.9
106 86.7 71.5 107.3



#8
Phenol
Concen: 181.377 ng/ul
RT: 7.022 min Scan# 669
Delta R.T. 0.024 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

Tgt Ion: 94 Resp: 2196260
Ion Ratio Lower Upper
94 100
65 29.3 25.3 37.9
66 43.5 36.8 55.2



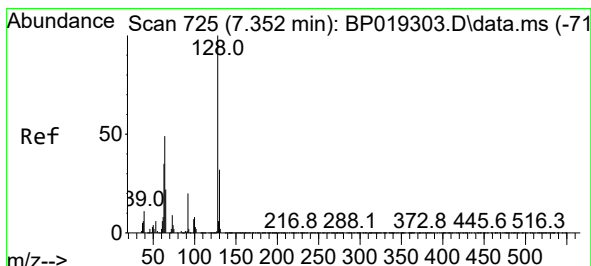
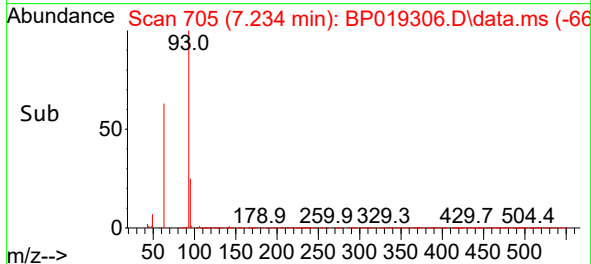
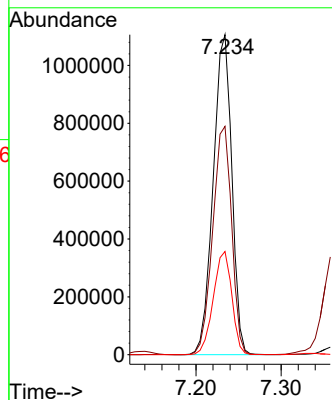
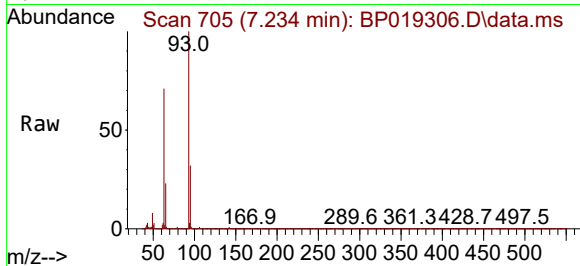


#10
Bis(2-Chloroethyl)ether
Concen: 171.108 ng/ul
RT: 7.234 min Scan# 705
Delta R.T. 0.018 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

Instrument :
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Tgt Ion: 93 Resp: 1676426

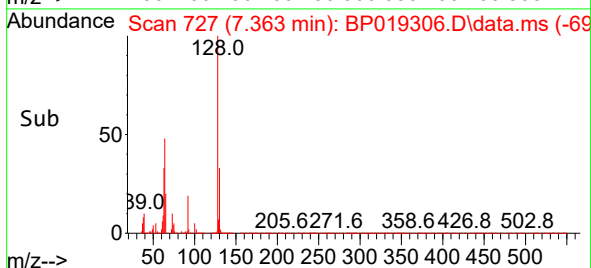
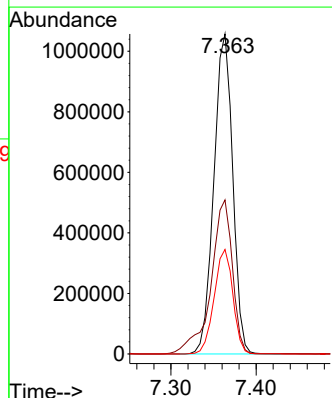
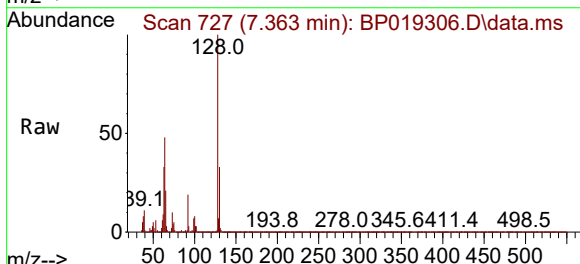
Ion	Ratio	Lower	Upper
93	100		
63	71.4	60.7	91.1
95	32.3	26.2	39.2

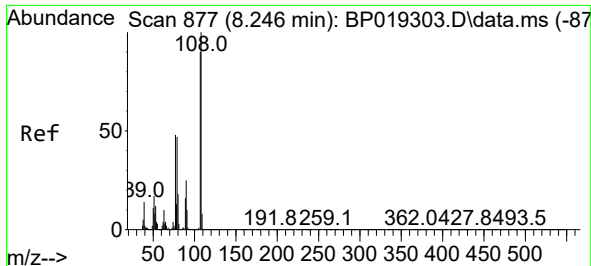


#12
2-Chlorophenol
Concen: 160.420 ng/ul
RT: 7.363 min Scan# 727
Delta R.T. 0.012 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

Tgt Ion:128 Resp: 1622724

Ion	Ratio	Lower	Upper
128	100		
64	48.2	41.3	61.9
130	32.7	25.9	38.9





#13

2-Methylphenol

Concen: 184.228 ng/ul

RT: 8.258 min Scan# 81

Delta R.T. 0.012 min

Lab File: BP019306.D

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BNA_P

ClientSampleId :

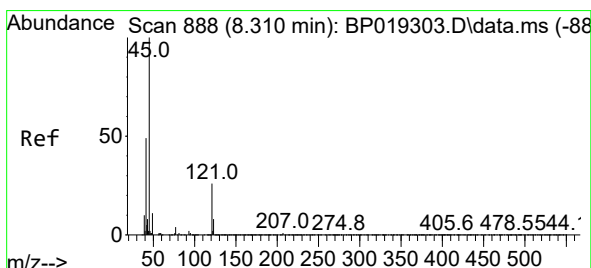
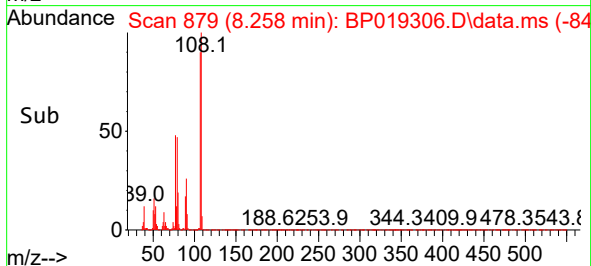
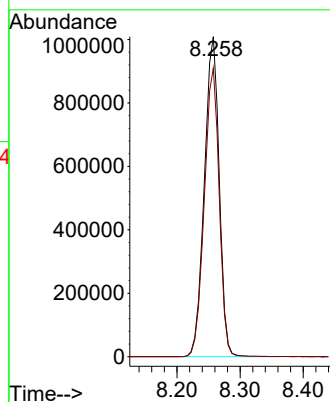
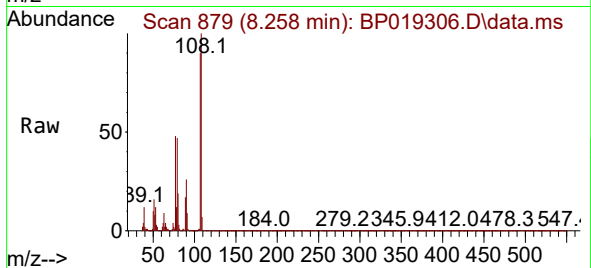
SSTD160649

Tgt Ion:108 Resp: 1650246

Ion Ratio Lower Upper

108 100

107 90.1 71.9 107.9



#14

2,2'-oxybis(1-Chloropropane)

Concen: 166.736 ng/ul

RT: 8.328 min Scan# 891

Delta R.T. 0.018 min

Lab File: BP019306.D

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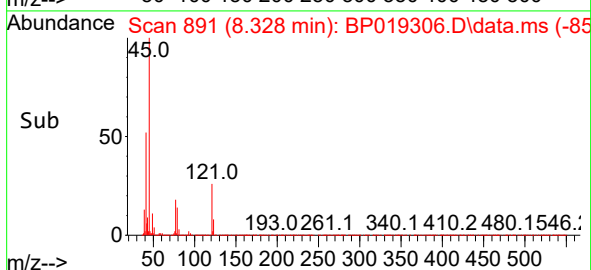
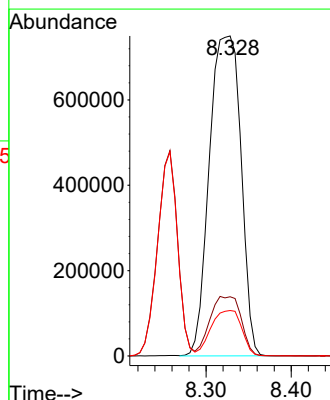
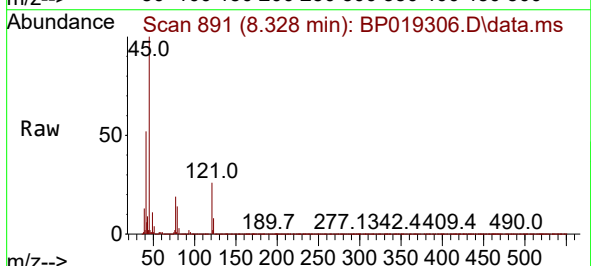
Tgt Ion: 45 Resp: 1927069

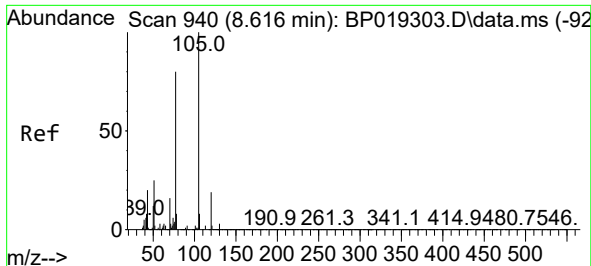
Ion Ratio Lower Upper

45 100

77 18.5 14.2 21.4

79 14.2 10.5 15.7

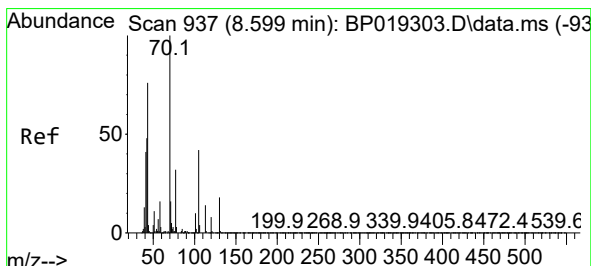
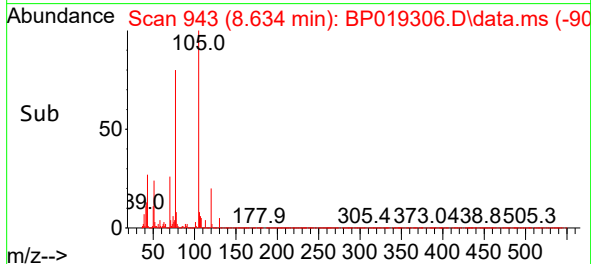
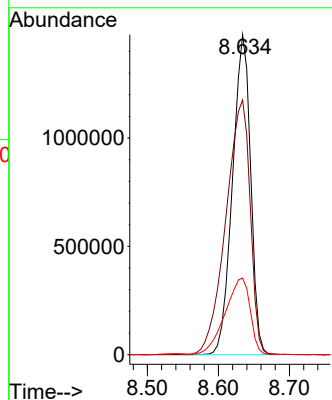
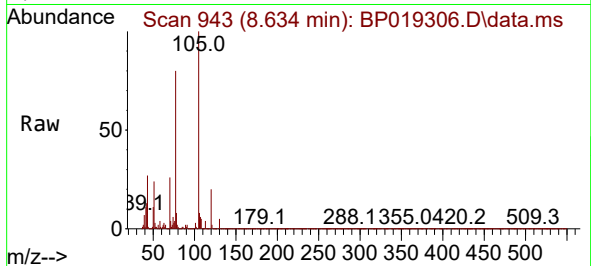




#16
Acetophenone
Concen: 183.138 ng/ul
RT: 8.634 min Scan# 940
Delta R.T. 0.018 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

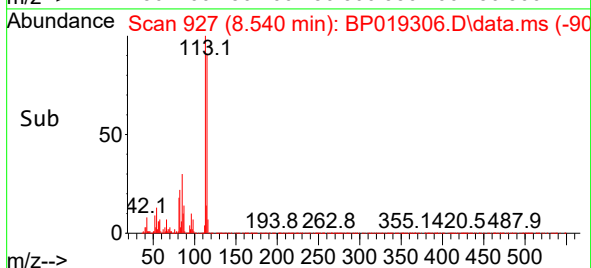
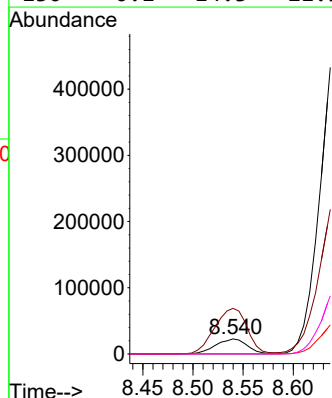
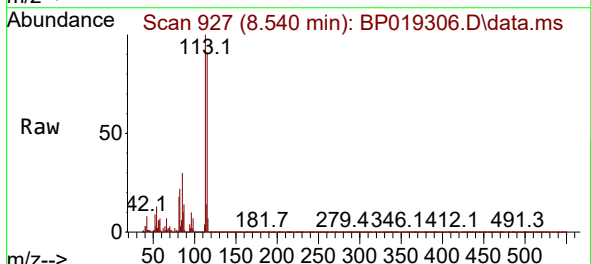
Instrument :
BNA_P
ClientSampleId :
SSTD160649

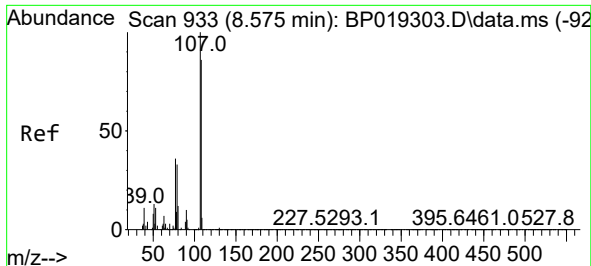
Tgt Ion:105 Resp: 2617913
Ion Ratio Lower Upper
105 100
77 79.6 66.1 99.1
51 24.0 20.9 31.3



#17
N-Nitroso-di-n-propylamine
Concen: 6.979 ng/ul
RT: 8.540 min Scan# 927
Delta R.T. -0.059 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

Tgt Ion: 70 Resp: 49749
Ion Ratio Lower Upper
70 100
42 304.7 38.5 57.7#
101 0.1 7.9 11.9#
130 0.1 14.3 21.5#

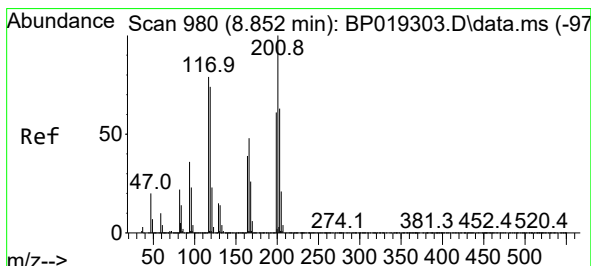
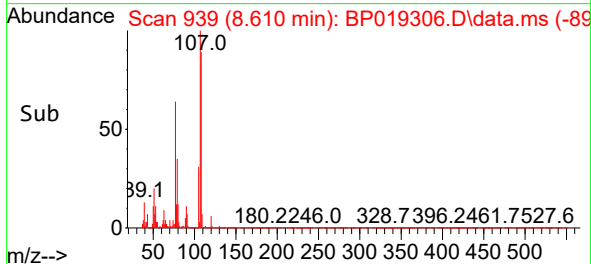
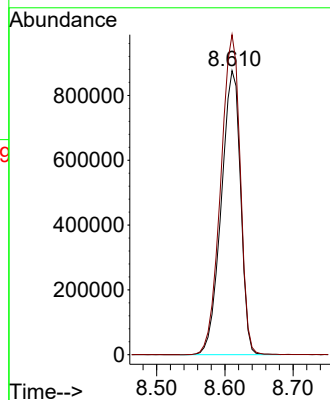
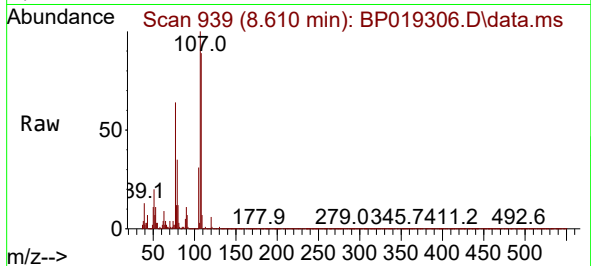




#18
4-Methylphenol
Concen: 178.973 ng/ul
RT: 8.610 min Scan# 91
Delta R.T. 0.035 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

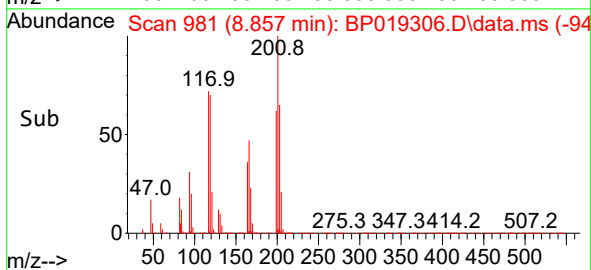
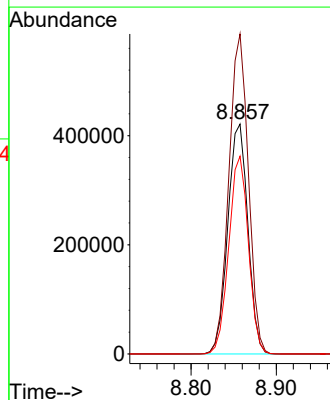
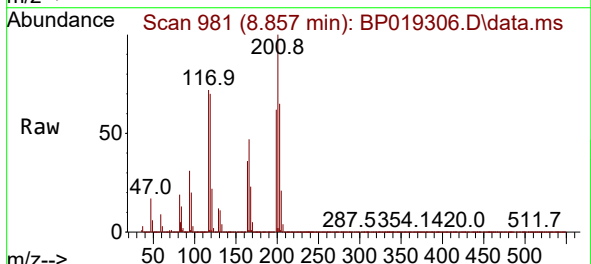
Instrument :
BNA_P
ClientSampleId :
SSTD160649

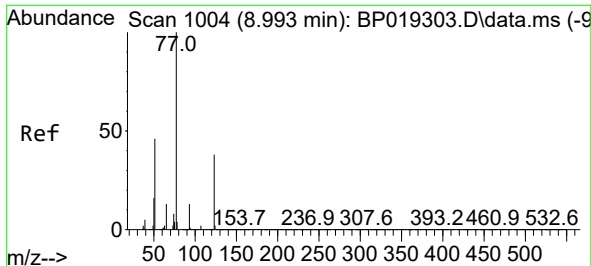
Tgt Ion:108 Resp: 1725637
Ion Ratio Lower Upper
108 100
107 112.7 92.6 139.0



#19
Hexachloroethane
Concen: 162.455 ng/ul
RT: 8.857 min Scan# 981
Delta R.T. 0.006 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

Tgt Ion:117 Resp: 689283
Ion Ratio Lower Upper
117 100
201 139.2 101.8 152.6
199 86.0 62.6 93.8

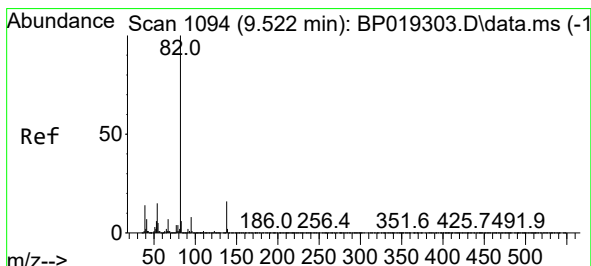
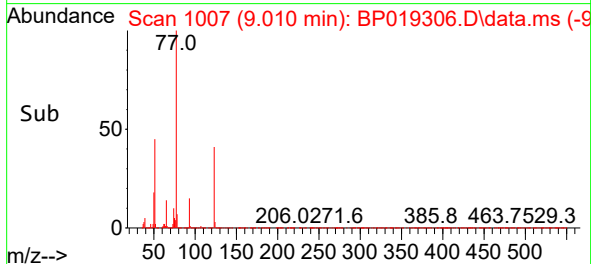
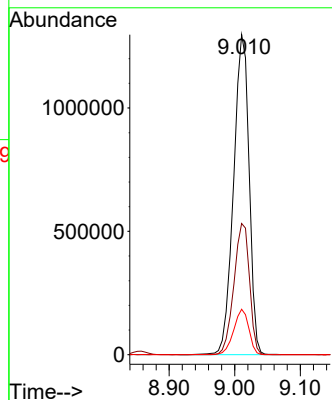
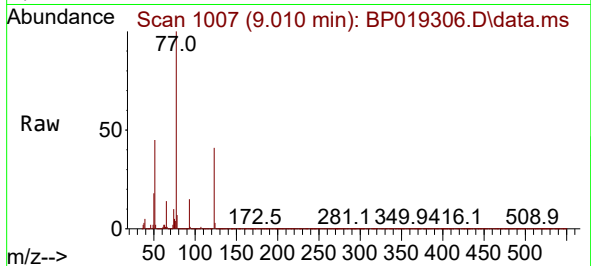




#22
Nitrobenzene
Concen: 184.590 ng/ul
RT: 9.010 min Scan# 1100
Delta R.T. 0.018 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

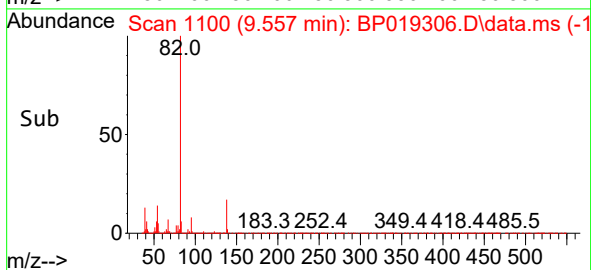
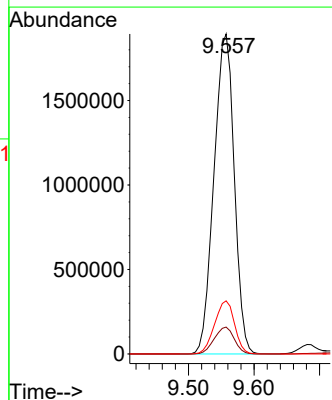
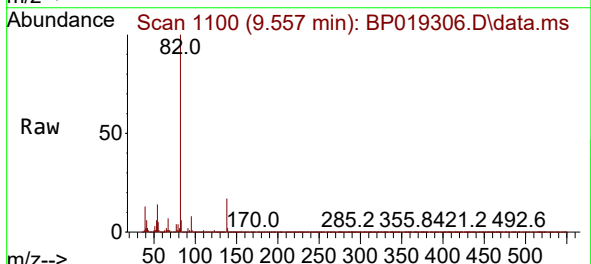
Instrument :
BNA_P
ClientSampleId :
SSTD160649

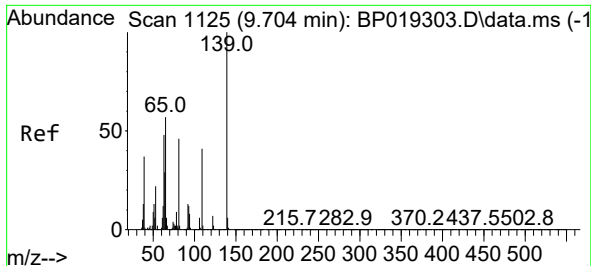
Tgt Ion: 77 Resp: 2140606
Ion Ratio Lower Upper
77 100
123 41.0 30.0 45.0
65 14.2 10.5 15.7



#23
Isophorone
Concen: 194.207 ng/ul
RT: 9.557 min Scan# 1100
Delta R.T. 0.035 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

Tgt Ion: 82 Resp: 4061181
Ion Ratio Lower Upper
82 100
95 8.4 6.6 10.0
138 16.6 13.0 19.4

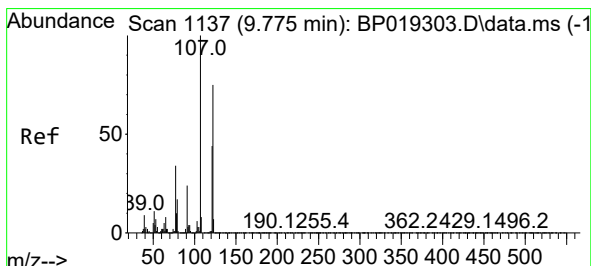
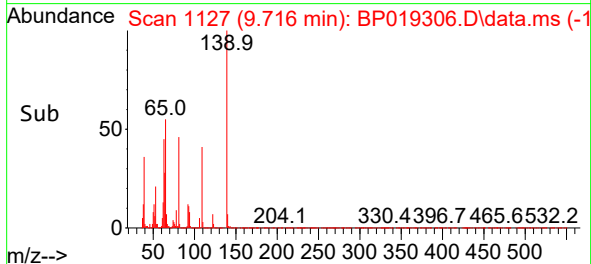
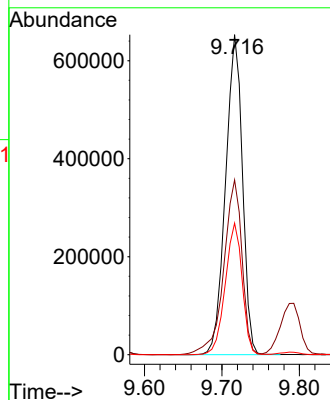
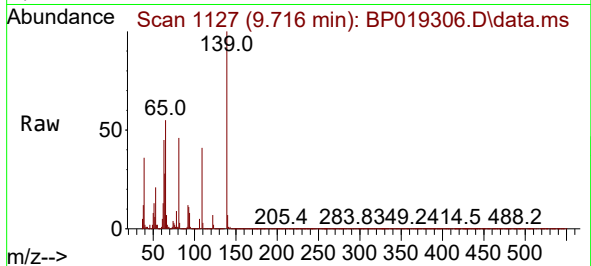




#25
2-Nitrophenol
Concen: 180.678 ng/ul
RT: 9.716 min Scan# 1125
Delta R.T. 0.012 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

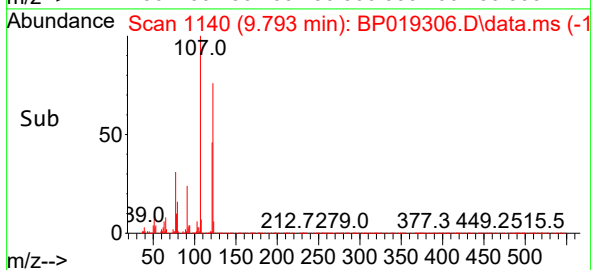
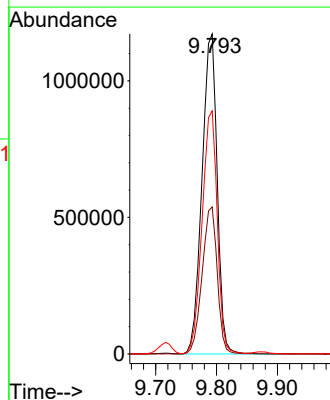
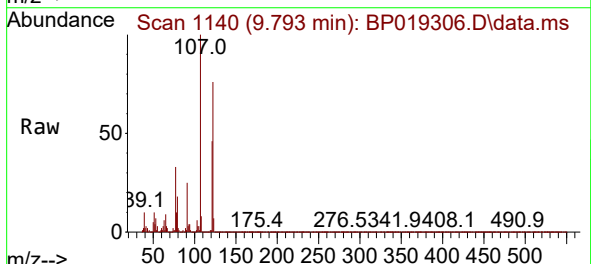
Instrument :
BNA_P
ClientSampleId :
SSTD160649

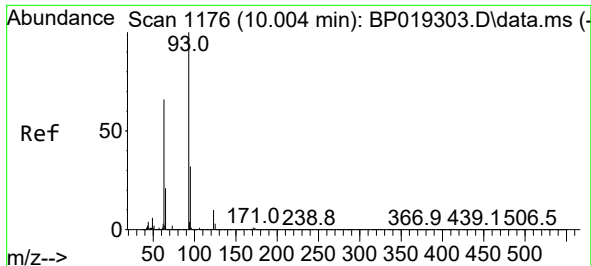
Tgt Ion:139 Resp: 989628
Ion Ratio Lower Upper
139 100
65 54.6 45.6 68.4
109 41.1 32.6 49.0



#26
2,4-Dimethylphenol
Concen: 210.426 ng/ul
RT: 9.793 min Scan# 1140
Delta R.T. 0.018 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

Tgt Ion:107 Resp: 2029089
Ion Ratio Lower Upper
107 100
121 45.9 35.3 52.9
122 76.0 60.6 91.0





#27

Bis(2-Chloroethoxy)methane

Concen: 164.825 ng/ul

RT: 10.016 min Scan# 1176

Delta R.T. 0.012 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Instrument :

BNA_P

ClientSampleId :

SSTD160649

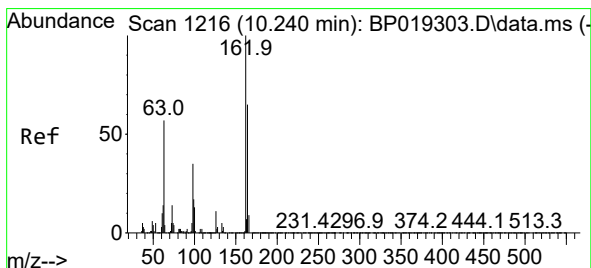
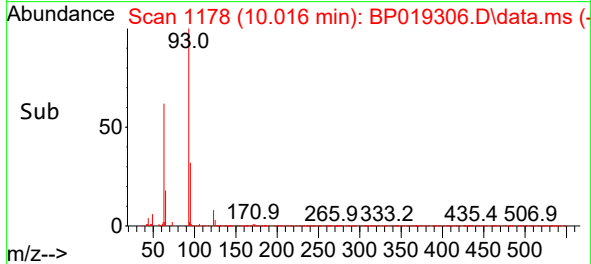
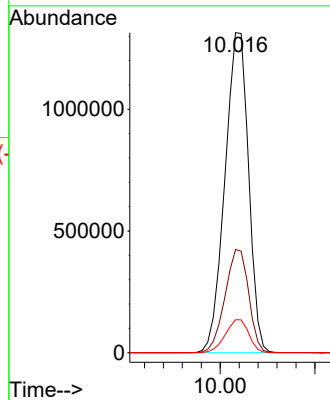
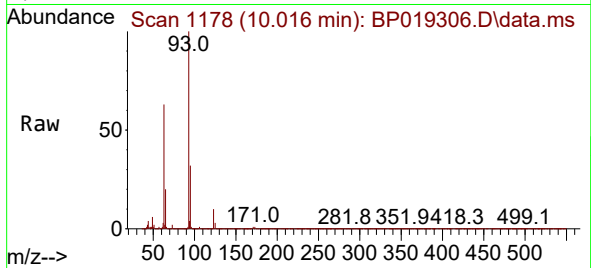
Tgt Ion: 93 Resp: 2278108

Ion Ratio Lower Upper

93 100

95 32.3 25.9 38.9

123 10.3 7.9 11.9



#29

2,4-Dichlorophenol

Concen: 180.580 ng/ul

RT: 10.257 min Scan# 1219

Delta R.T. 0.018 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

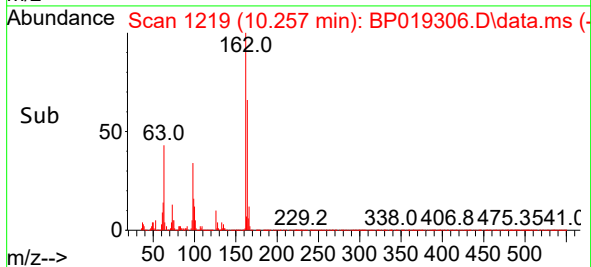
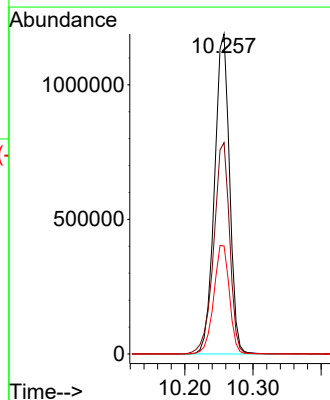
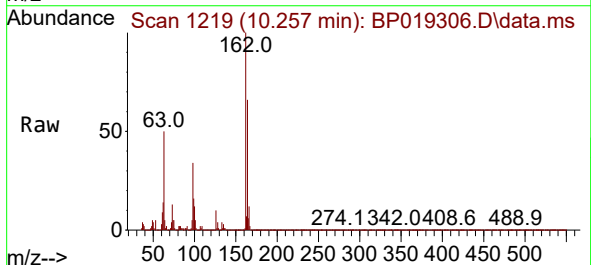
Tgt Ion:162 Resp: 1827988

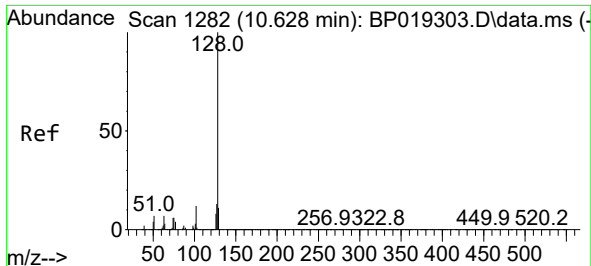
Ion Ratio Lower Upper

162 100

164 66.0 52.3 78.5

98 33.8 28.3 42.5

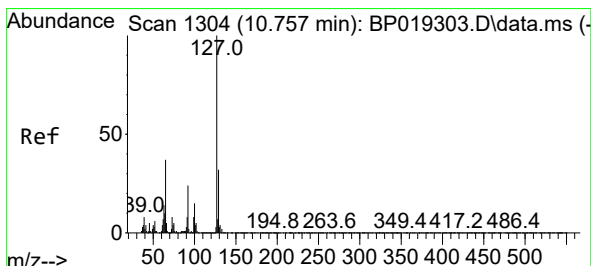
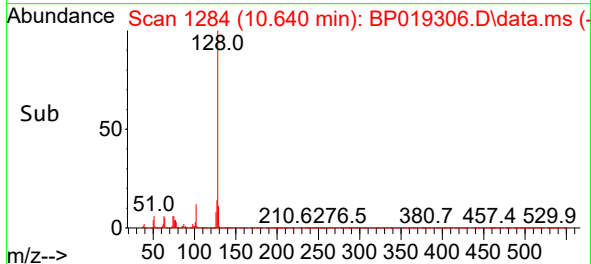
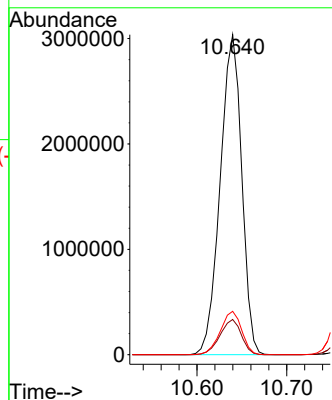
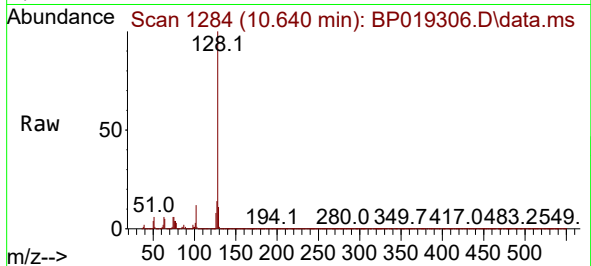




#30
Naphthalene
Concen: 152.639 ng/ul
RT: 10.640 min Scan# 11
Delta R.T. 0.012 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

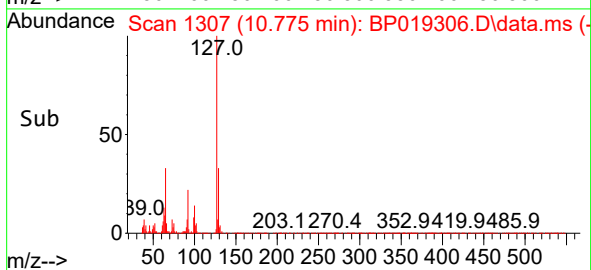
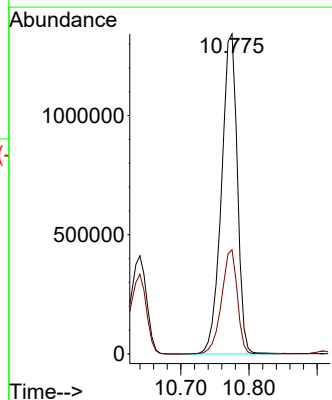
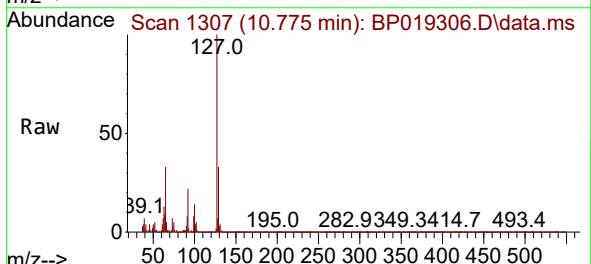
Instrument :
BNA_P
ClientSampleId :
SSTD160649

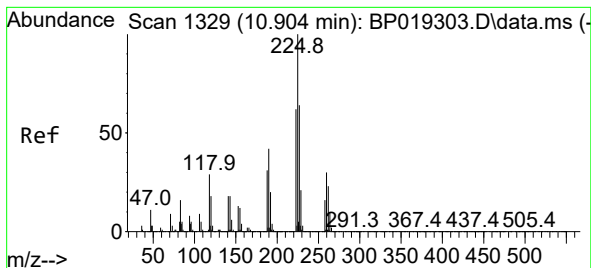
Tgt Ion:128 Resp: 5053326
Ion Ratio Lower Upper
128 100
129 11.0 8.6 12.8
127 13.6 10.6 15.8



#32
4-Chloroaniline
Concen: 178.110 ng/ul
RT: 10.775 min Scan# 1307
Delta R.T. 0.018 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

Tgt Ion:127 Resp: 2177647
Ion Ratio Lower Upper
127 100
129 32.6 25.8 38.8





#33

Hexachlorobutadiene

Concen: 196.950 ng/ul

RT: 10.910 min Scan# 11

Delta R.T. 0.006 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Instrument :

BNA_P

ClientSampleId :

SSTD160649

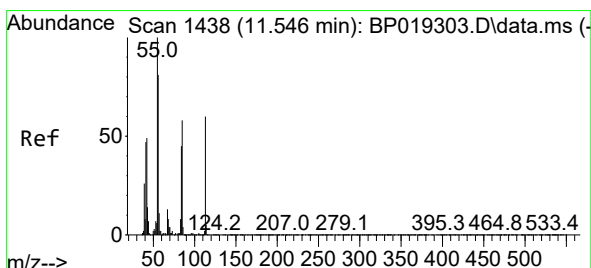
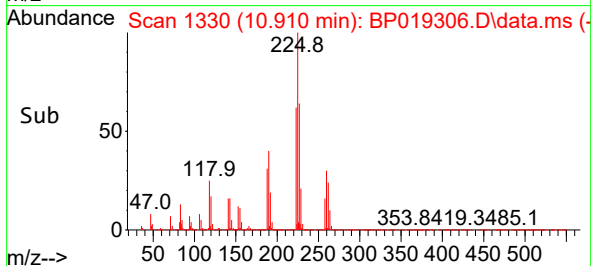
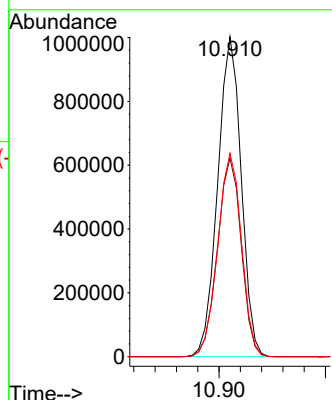
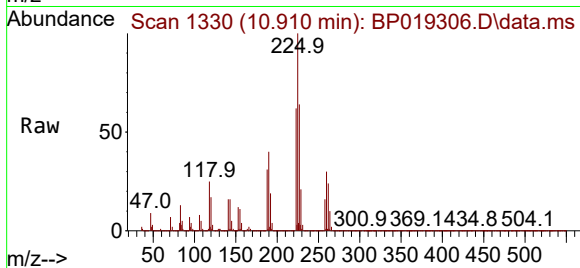
Tgt Ion:225 Resp: 1534340

Ion Ratio Lower Upper

225 100

223 62.0 49.9 74.9

227 63.5 51.0 76.6



#34

Caprolactam

Concen: 114.007 ng/ul

RT: 11.634 min Scan# 1453

Delta R.T. 0.088 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

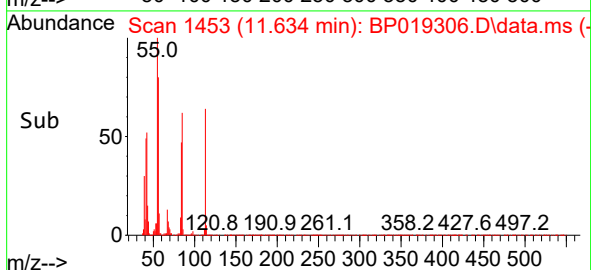
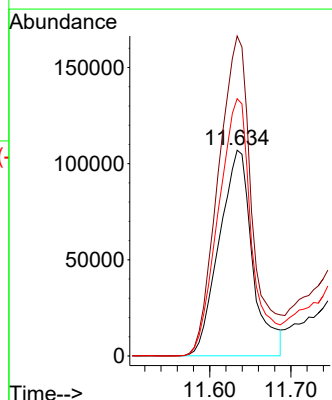
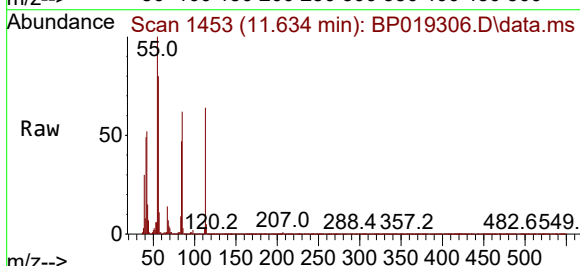
Tgt Ion:113 Resp: 304835

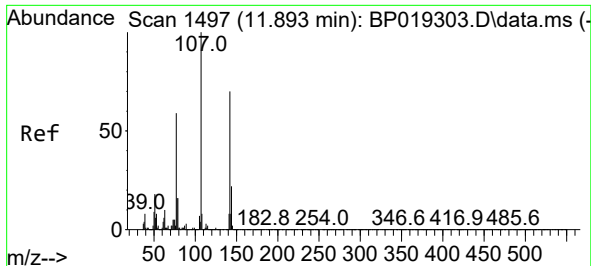
Ion Ratio Lower Upper

113 100

55 155.5 133.3 199.9

56 125.0 108.0 162.0

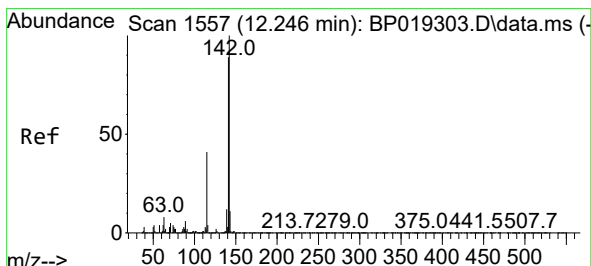
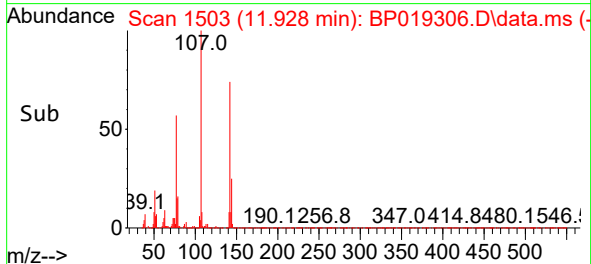
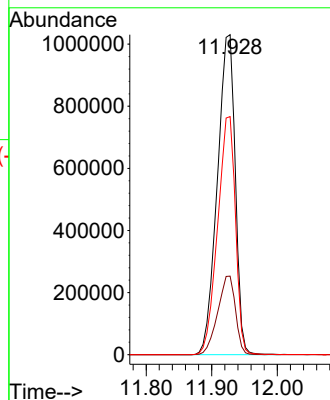
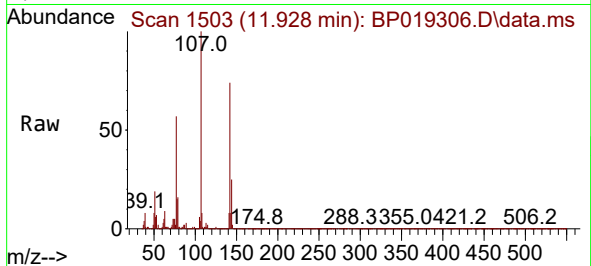




#35
4-Chloro-3-methylphenol
Concen: 196.212 ng/ul
RT: 11.928 min Scan# 11
Delta R.T. 0.035 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

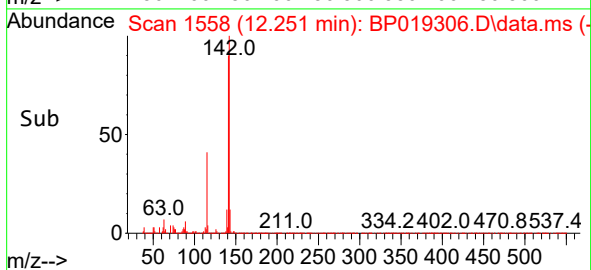
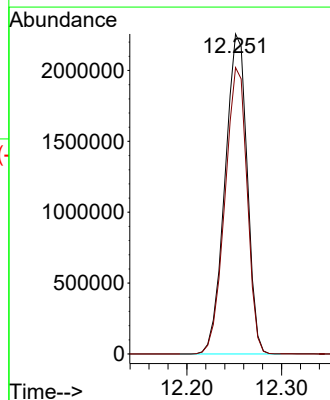
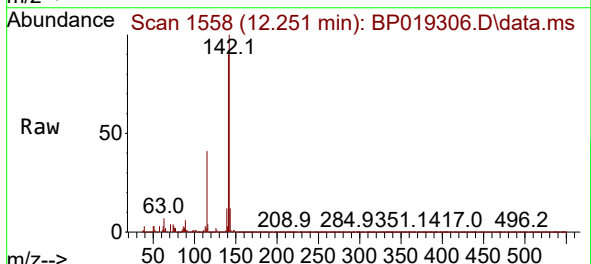
Instrument :
BNA_P
ClientSampleId :
SSTD160649

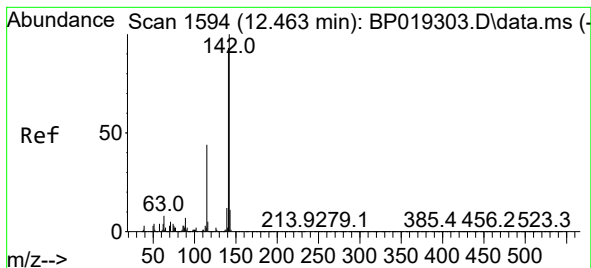
Tgt Ion:107 Resp: 1949762
Ion Ratio Lower Upper
107 100
144 24.5 17.8 26.8
142 74.4 56.3 84.5



#36
2-Methylnaphthalene
Concen: 164.549 ng/ul
RT: 12.251 min Scan# 1558
Delta R.T. 0.006 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

Tgt Ion:142 Resp: 3672911
Ion Ratio Lower Upper
142 100
141 89.5 71.1 106.7





#37

1-Methylnaphthalene

Concen: 159.994 ng/ul

RT: 12.475 min Scan# 1596

Delta R.T. 0.012 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Instrument :

BNA_P

ClientSampleId :

SSTD160649

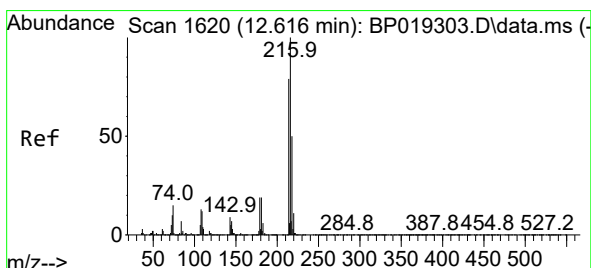
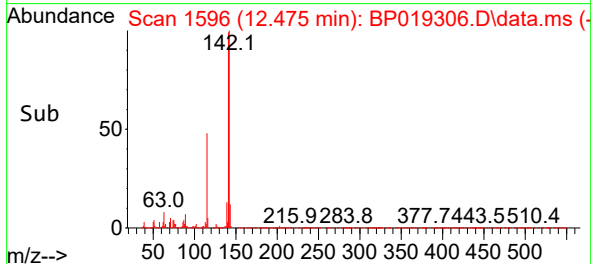
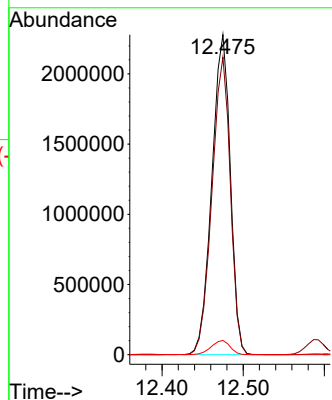
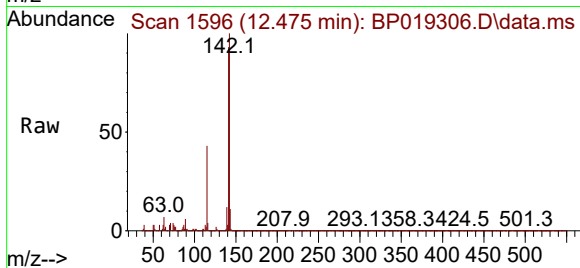
Tgt Ion:142 Resp: 3601297

Ion Ratio Lower Upper

142 100

141 93.0 74.4 111.6

116 4.4 3.9 5.9



#39

1,2,4,5-Tetrachlorobenzene

Concen: 187.011 ng/ul

RT: 12.622 min Scan# 1621

Delta R.T. 0.006 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Tgt Ion:216 Resp: 2850423

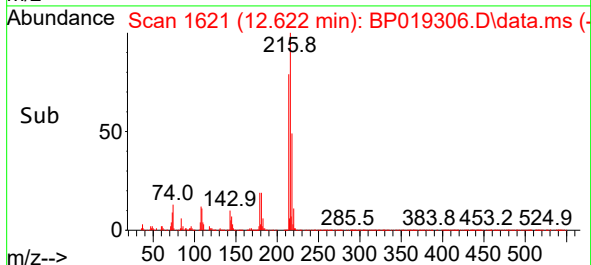
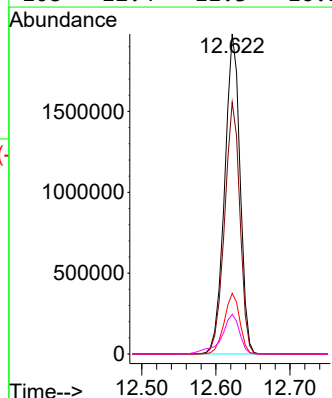
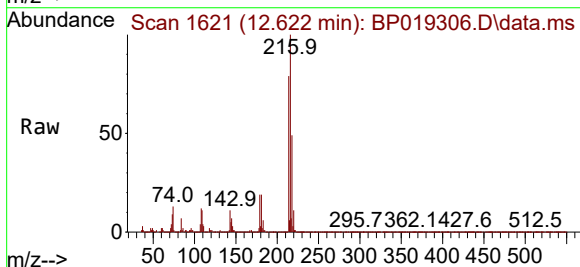
Ion Ratio Lower Upper

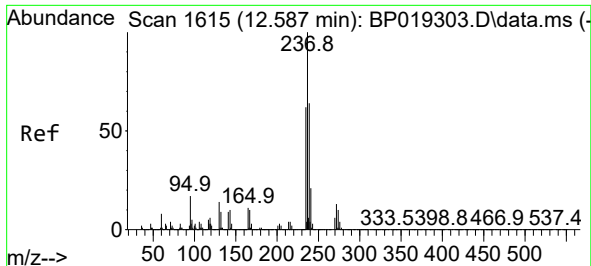
216 100

214 78.7 63.6 95.4

179 19.0 15.1 22.7

108 12.4 11.3 16.9

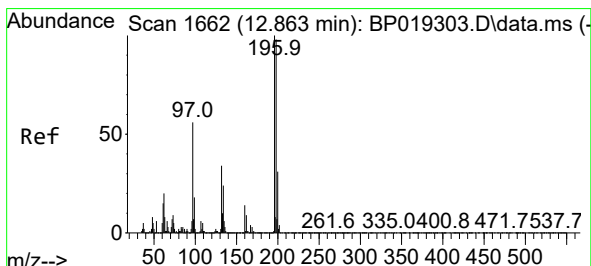
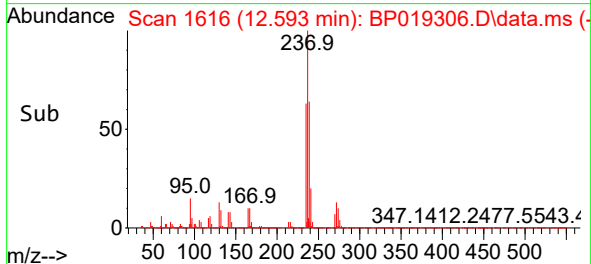
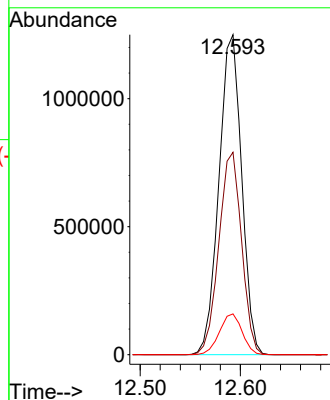
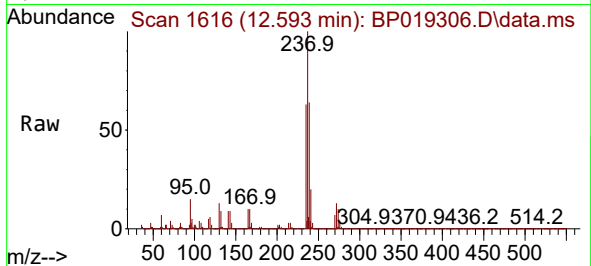




#40
Hexachlorocyclopentadiene
Concen: 231.972 ng/ul
RT: 12.593 min Scan# 1615
Delta R.T. 0.006 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

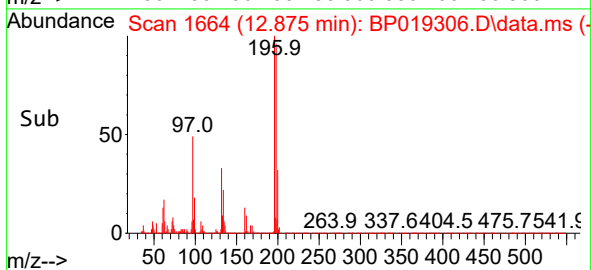
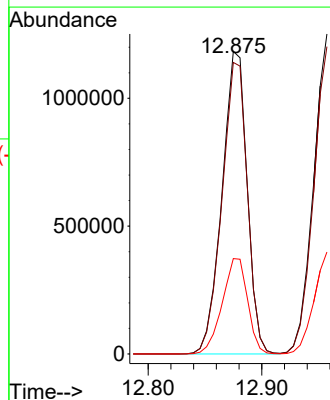
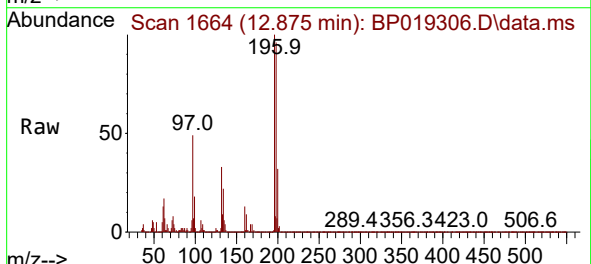
Instrument :
BNA_P
ClientSampleId :
SSTD160649

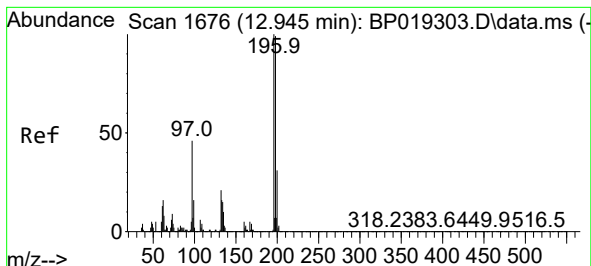
Tgt Ion:237 Resp: 1962538
Ion Ratio Lower Upper
237 100
235 63.2 50.0 75.0
272 12.8 11.4 17.2



#41
2,4,6-Trichlorophenol
Concen: 199.898 ng/ul
RT: 12.875 min Scan# 1664
Delta R.T. 0.012 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

Tgt Ion:196 Resp: 1818316
Ion Ratio Lower Upper
196 100
198 96.3 78.2 117.2
200 31.5 24.6 36.8





#42

2,4,5-Trichlorophenol

Concen: 203.332 ng/ul

RT: 12.957 min Scan# 1

Delta R.T. 0.012 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Instrument :

BNA_P

ClientSampleId :

SSTD160649

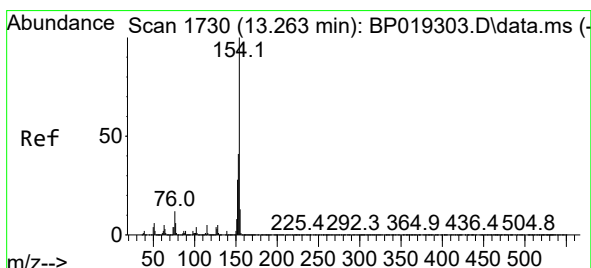
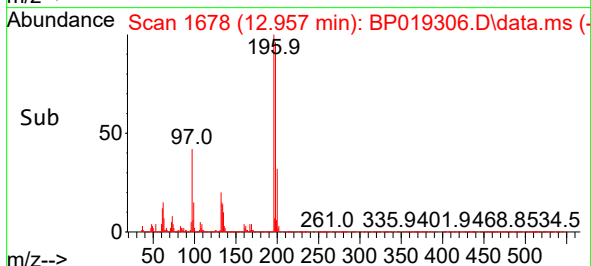
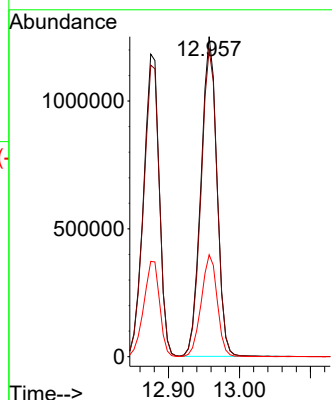
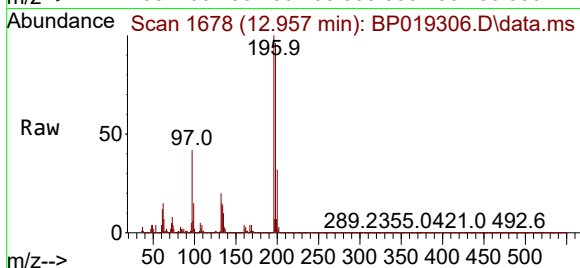
Tgt Ion:196 Resp: 1963328

Ion Ratio Lower Upper

196 100

198 96.1 78.9 118.3

200 31.8 25.0 37.6



#43

1,1'-Biphenyl

Concen: 158.022 ng/ul

RT: 13.275 min Scan# 1732

Delta R.T. 0.012 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

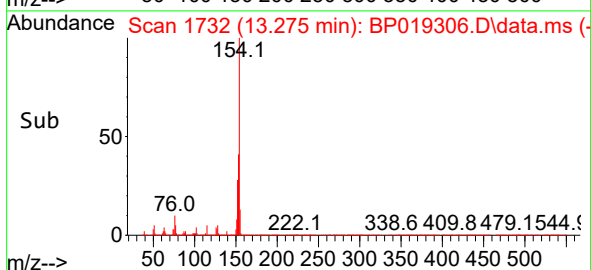
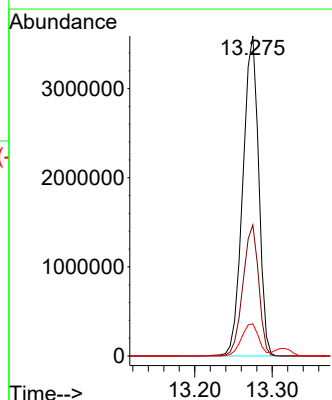
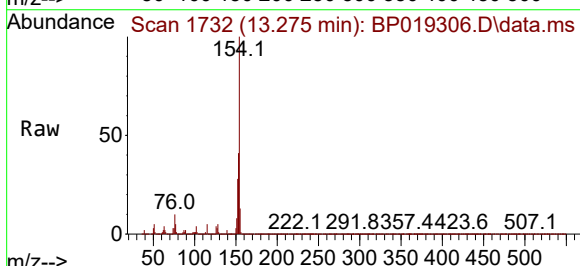
Tgt Ion:154 Resp: 5101456

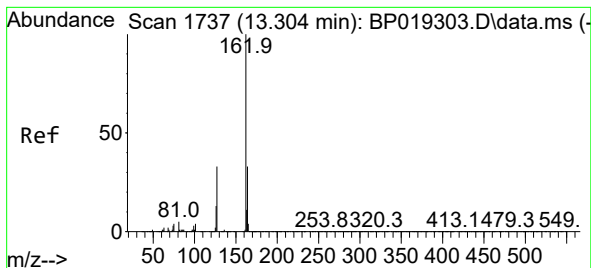
Ion Ratio Lower Upper

154 100

153 40.9 32.6 48.8

76 10.1 9.3 13.9





#44

2-Chloronaphthalene

Concen: 162.719 ng/ul

RT: 13.316 min Scan# 1739

Delta R.T. 0.012 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Instrument :

BNA_P

ClientSampleId :

SSTD160649

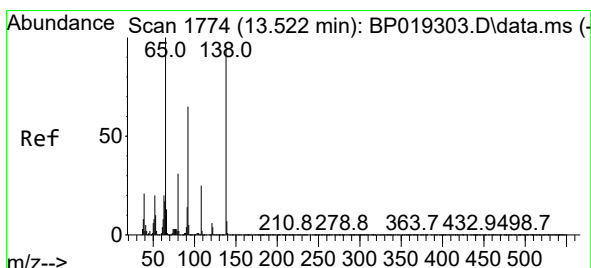
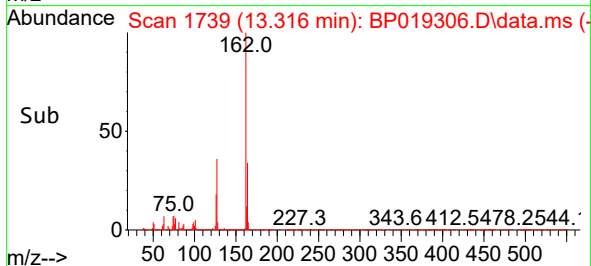
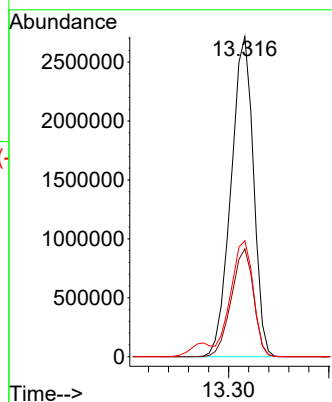
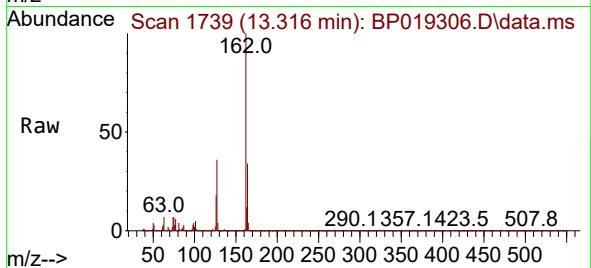
Tgt Ion:162 Resp: 4215129

Ion Ratio Lower Upper

162 100

164 33.7 26.6 40.0

127 36.3 29.4 44.2



#45

2-Nitroaniline

Concen: 209.652 ng/ul

RT: 13.545 min Scan# 1778

Delta R.T. 0.024 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

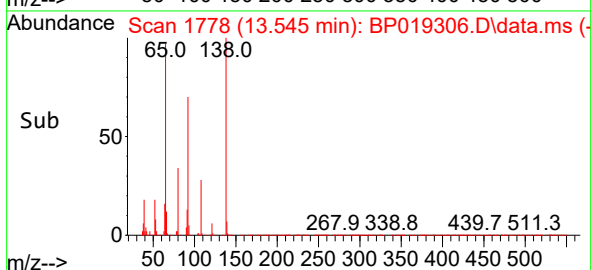
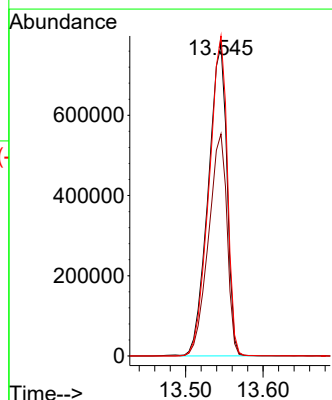
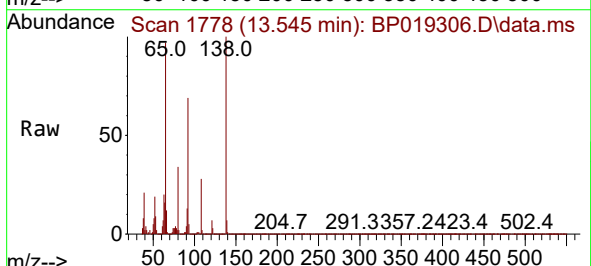
Tgt Ion: 65 Resp: 1303787

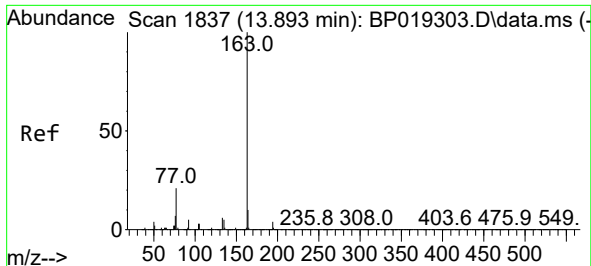
Ion Ratio Lower Upper

65 100

92 71.5 52.1 78.1

138 103.0 74.8 112.2

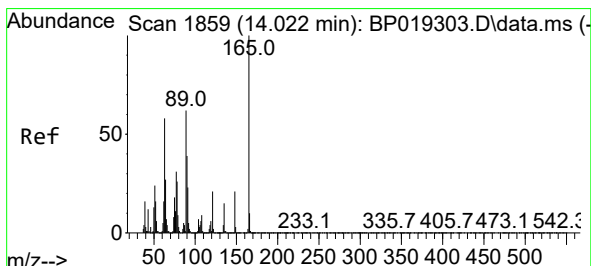
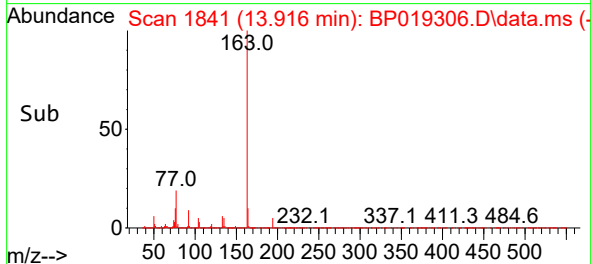
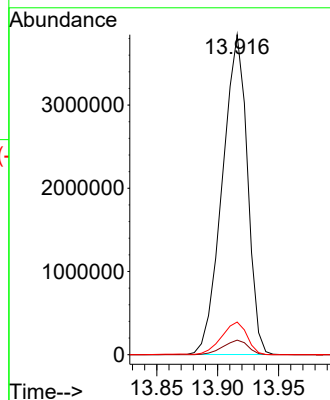
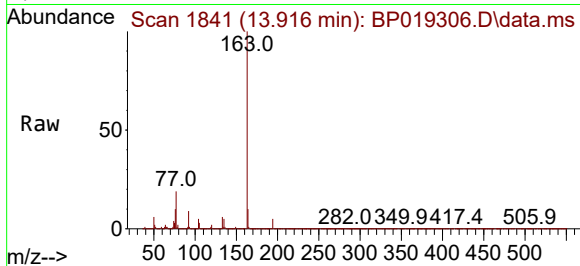




#47
Dimethylphthalate
Concen: 170.547 ng/ul
RT: 13.916 min Scan# 1841
Delta R.T. 0.024 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

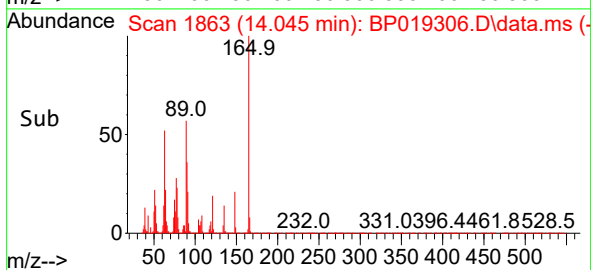
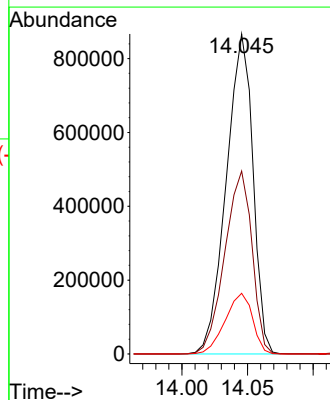
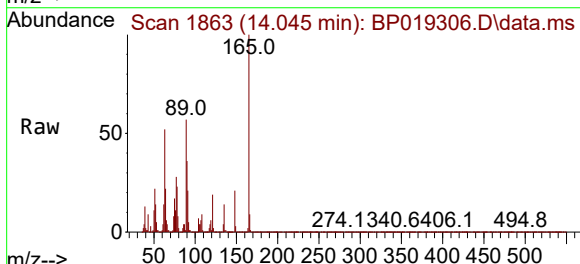
Instrument :
BNA_P
ClientSampleId :
SSTD160649

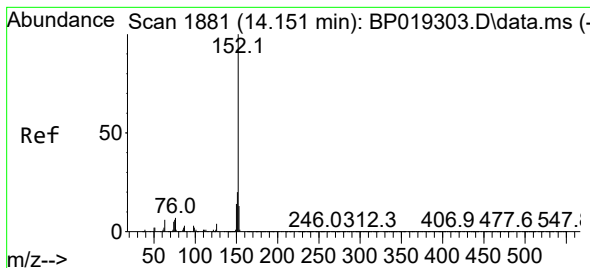
Tgt Ion:163 Resp: 5503113
Ion Ratio Lower Upper
163 100
194 4.6 3.4 5.2
164 10.2 8.1 12.1



#48
2,6-Dinitrotoluene
Concen: 206.501 ng/ul
RT: 14.045 min Scan# 1863
Delta R.T. 0.024 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

Tgt Ion:165 Resp: 1224416
Ion Ratio Lower Upper
165 100
89 57.1 49.9 74.9
121 18.9 16.5 24.7





#50

Acenaphthylene

Concen: 163.218 ng/ul

RT: 14.163 min Scan# 1881

Delta R.T. 0.012 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Instrument :

BNA_P

ClientSampleId :

SSTD160649

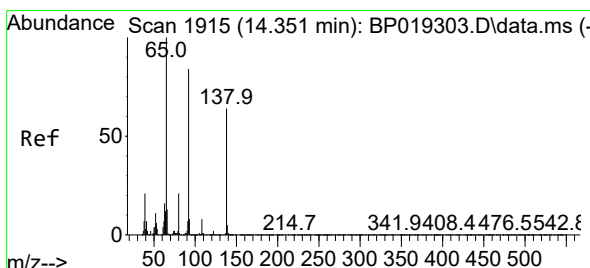
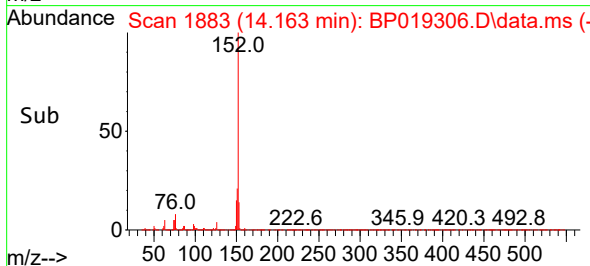
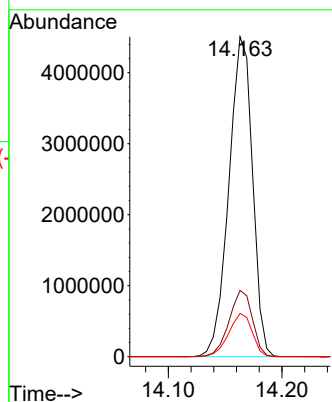
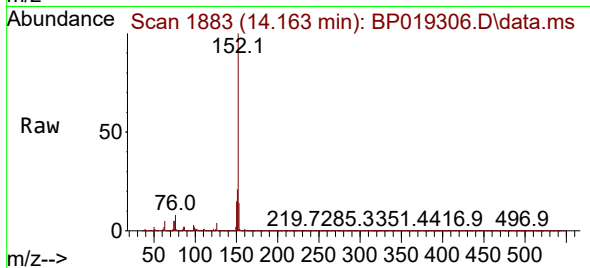
Tgt Ion:152 Resp: 6513464

Ion Ratio Lower Upper

152 100

151 20.7 15.8 23.6

153 13.5 10.3 15.5



#51

3-Nitroaniline

Concen: 157.395 ng/ul

RT: 14.375 min Scan# 1919

Delta R.T. 0.024 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

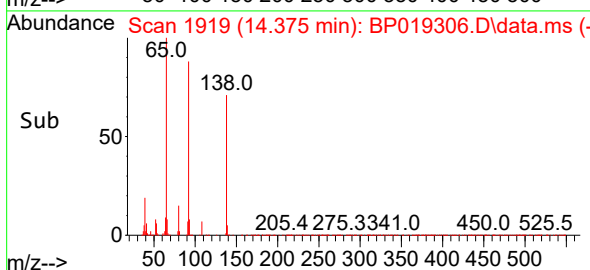
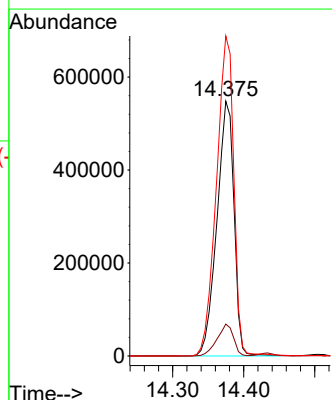
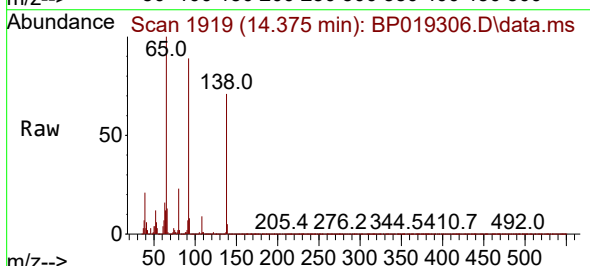
Tgt Ion:138 Resp: 912357

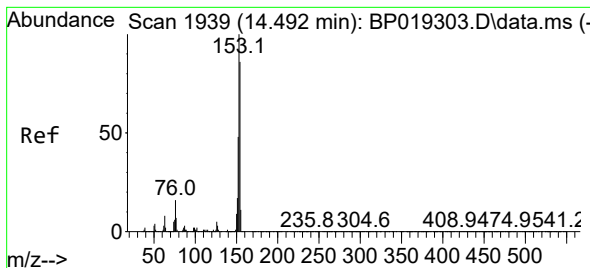
Ion Ratio Lower Upper

138 100

108 12.5 10.6 15.8

92 125.6 105.8 158.6





#52

Acenaphthene

Concen: 155.088 ng/ul

RT: 14.504 min Scan# 1941

Delta R.T. 0.012 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Instrument :

BNA_P

ClientSampleId :

SSTD160649

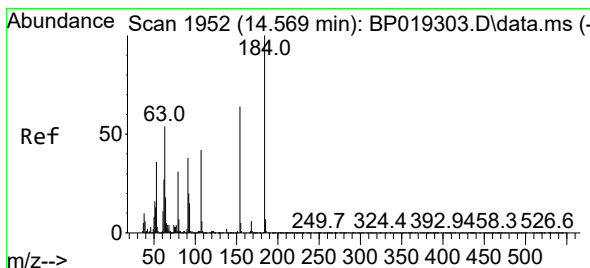
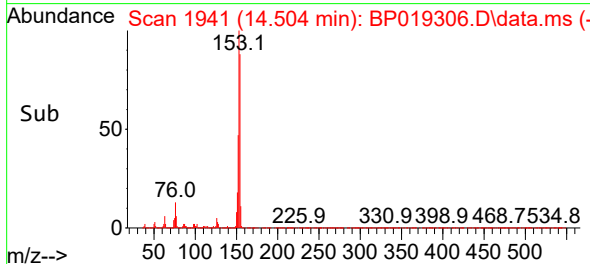
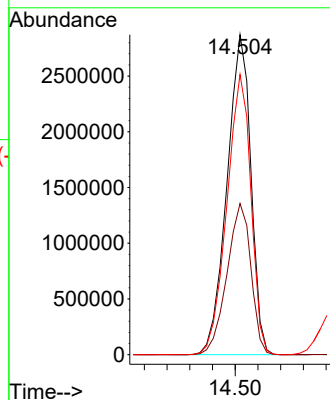
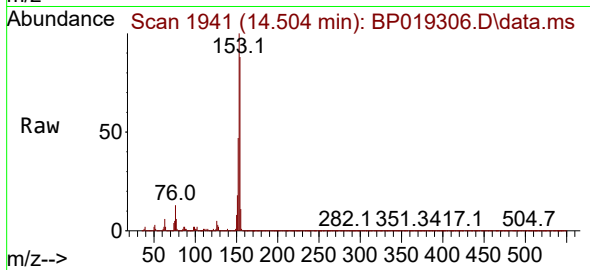
Tgt Ion:153 Resp: 4194634

Ion Ratio Lower Upper

153 100

152 47.3 38.2 57.2

154 87.6 68.9 103.3



#53

2,4-Dinitrophenol

Concen: 229.570 ng/ul

RT: 14.587 min Scan# 1955

Delta R.T. 0.018 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

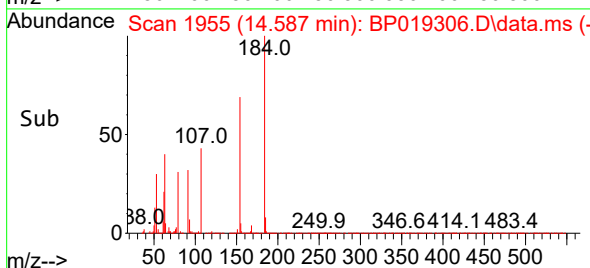
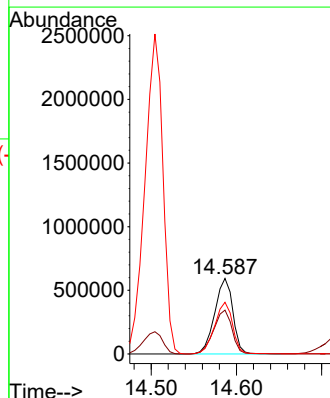
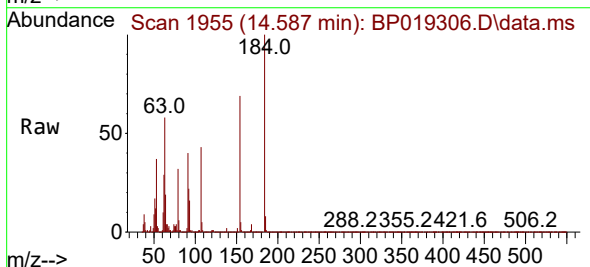
Tgt Ion:184 Resp: 876947

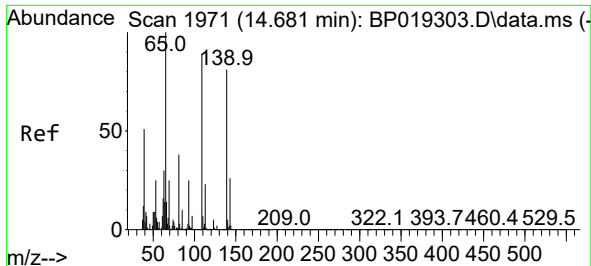
Ion Ratio Lower Upper

184 100

63 58.0 43.6 65.4

154 68.5 52.1 78.1

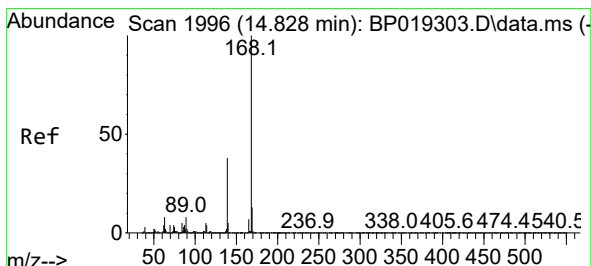
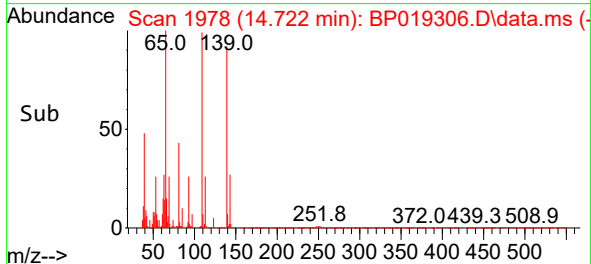
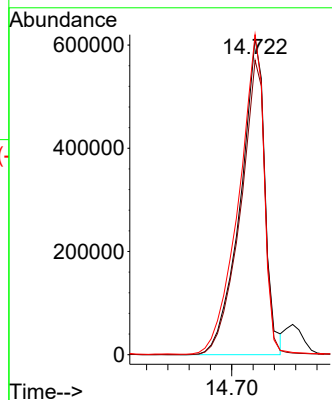
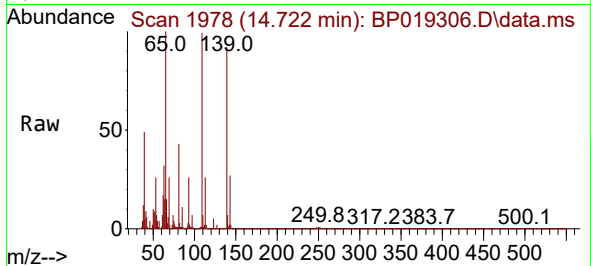




#55
4-Nitrophenol
Concen: 222.052 ng/ul
RT: 14.722 min Scan# 1978
Delta R.T. 0.041 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

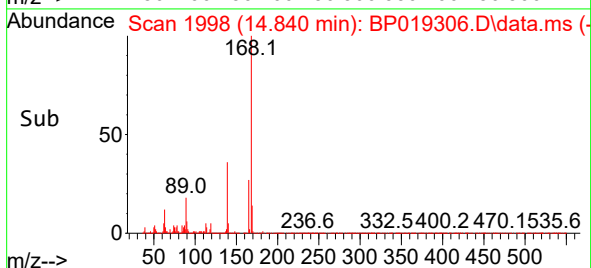
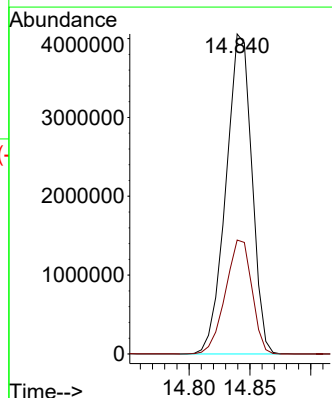
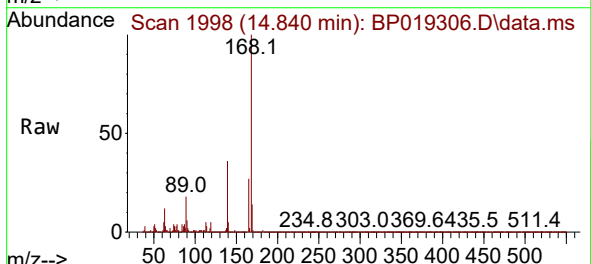
Instrument :
BNA_P
ClientSampleId :
SSTD160649

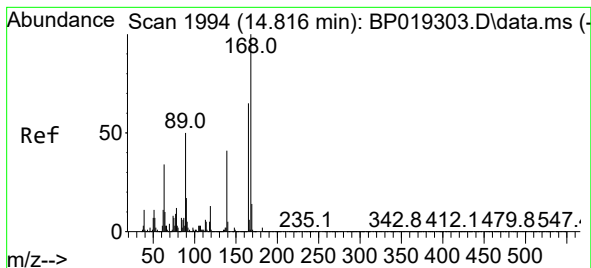
Tgt Ion:109 Resp: 979571
Ion Ratio Lower Upper
109 100
139 93.1 73.2 109.8
65 101.2 90.9 136.3



#56
Dibenzofuran
Concen: 155.559 ng/ul
RT: 14.840 min Scan# 1998
Delta R.T. 0.012 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

Tgt Ion:168 Resp: 6008384
Ion Ratio Lower Upper
168 100
139 35.6 30.3 45.5





#57

2,4-Dinitrotoluene

Concen: 194.604 ng/ul

RT: 14.840 min Scan# 1994

Delta R.T. 0.024 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Instrument :

BNA_P

ClientSampleId :

SSTD160649

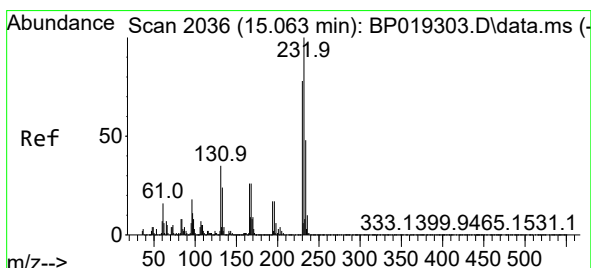
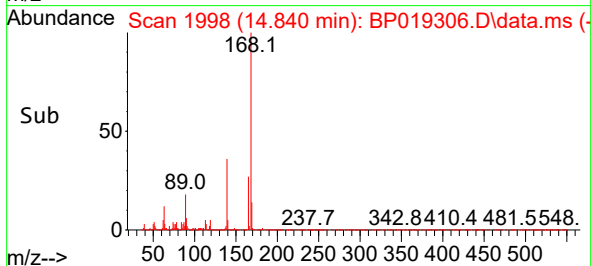
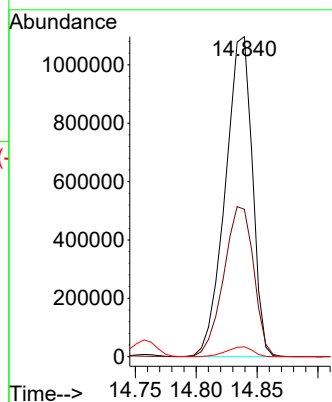
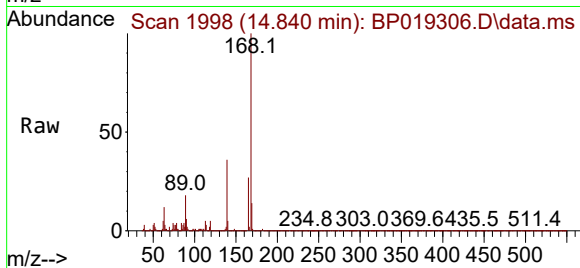
Tgt Ion:165 Resp: 1696986

Ion Ratio Lower Upper

165 100

63 46.1 41.3 61.9

182 3.1 2.4 3.6



#58

2,3,4,6-Tetrachlorophenol

Concen: 213.353 ng/ul

RT: 15.075 min Scan# 2038

Delta R.T. 0.012 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Tgt Ion:232 Resp: 1799888

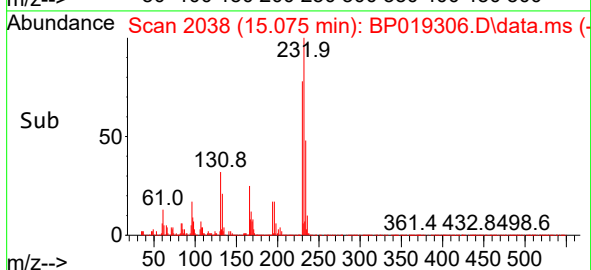
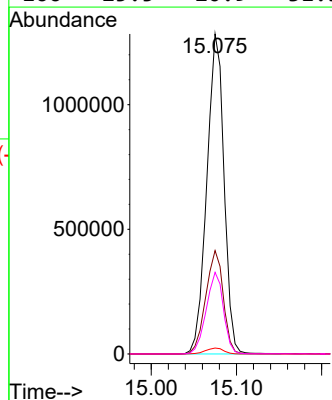
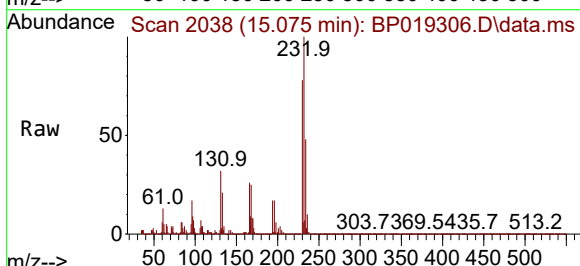
Ion Ratio Lower Upper

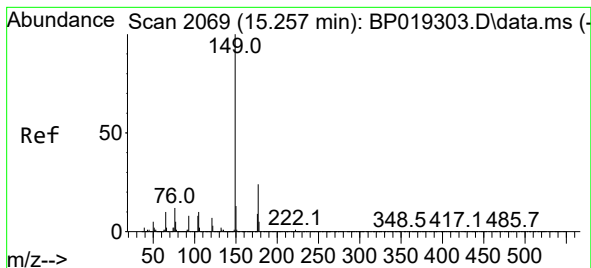
232 100

131 32.3 27.9 41.9

130 1.9 1.8 2.8

166 25.5 20.9 31.3





#59

Diethylphthalate

Concen: 164.908 ng/ul

RT: 15.281 min Scan# 2069

Delta R.T. 0.024 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Instrument :

BNA_P

ClientSampleId :

SSTD160649

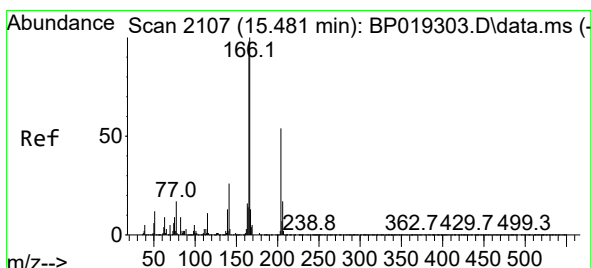
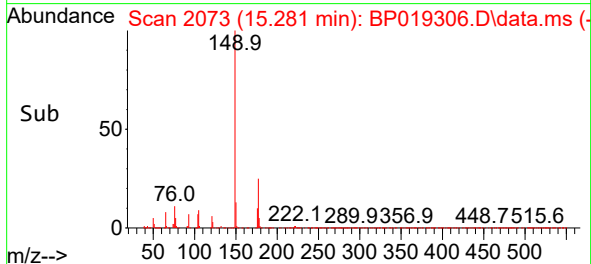
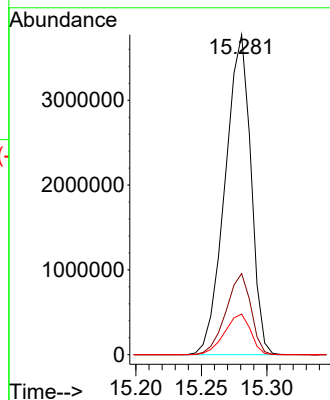
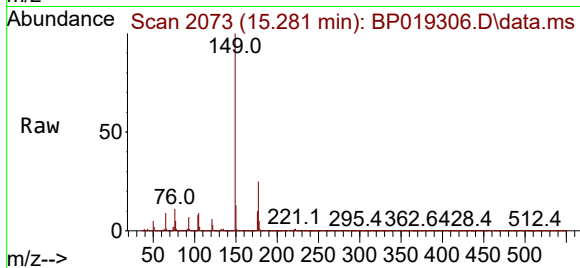
Tgt Ion:149 Resp: 5159316

Ion Ratio Lower Upper

149 100

177 25.3 18.8 28.2

150 12.7 10.2 15.4



#61

Fluorene

Concen: 164.372 ng/ul

RT: 15.492 min Scan# 2109

Delta R.T. 0.012 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

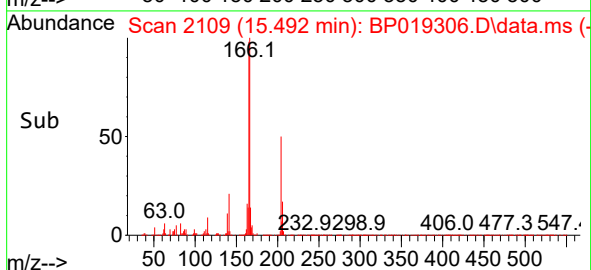
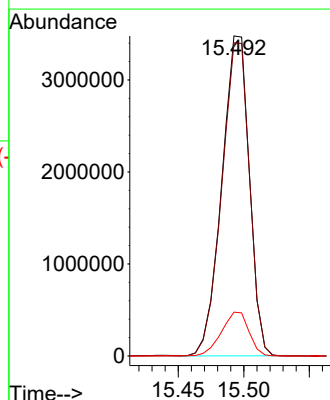
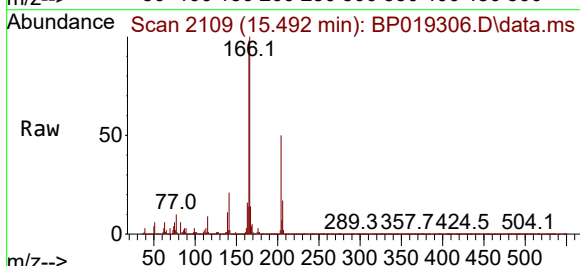
Tgt Ion:166 Resp: 5081504

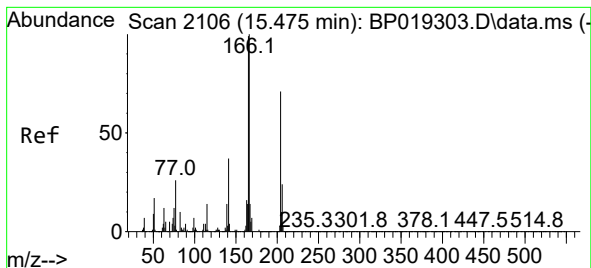
Ion Ratio Lower Upper

166 100

165 97.9 78.6 118.0

167 13.7 10.6 15.8

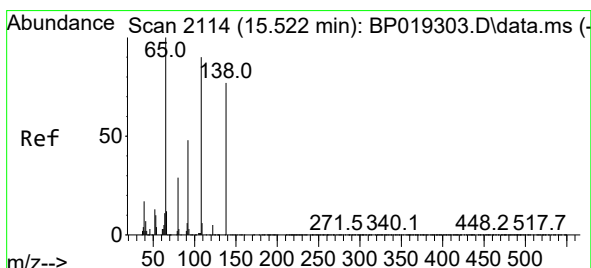
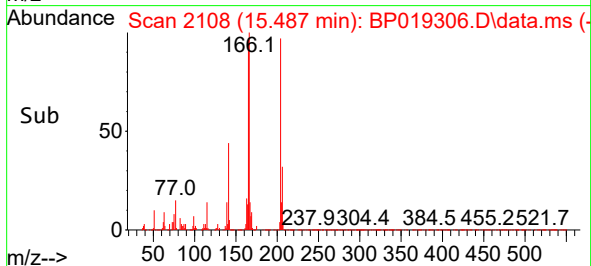
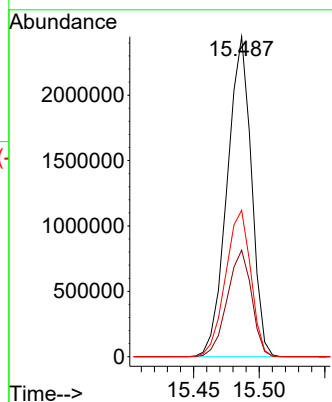
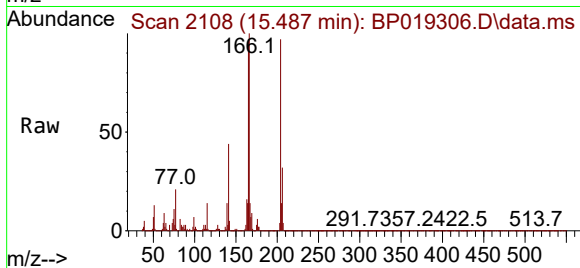




#62
4-Chlorophenyl-phenylether
Concen: 186.137 ng/ul
RT: 15.487 min Scan# 2106
Delta R.T. 0.012 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

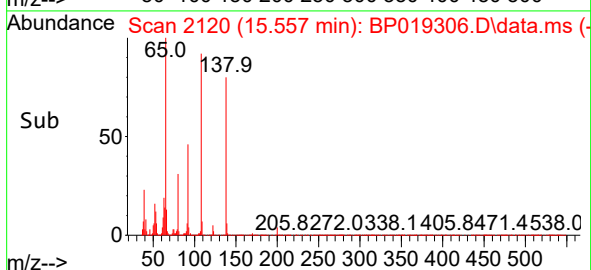
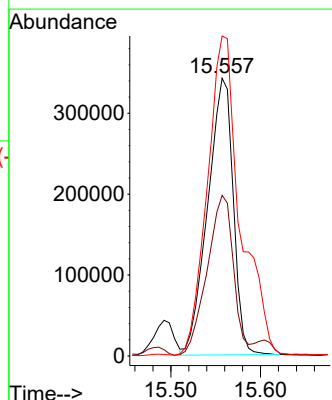
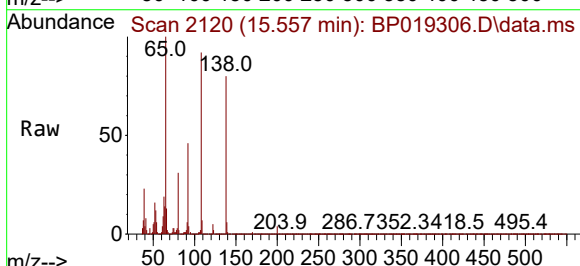
Instrument :
BNA_P
ClientSampleId :
SSTD160649

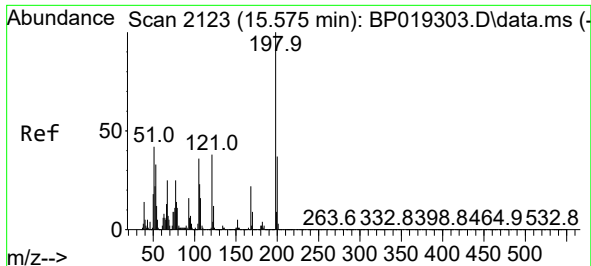
Tgt Ion:204 Resp: 3142495
Ion Ratio Lower Upper
204 100
206 33.3 27.0 40.4
141 45.8 41.5 62.3



#63
4-Nitroaniline
Concen: 115.851 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. 0.035 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

Tgt Ion:138 Resp: 675655
Ion Ratio Lower Upper
138 100
92 57.9 48.9 73.3
108 115.2 90.4 135.6

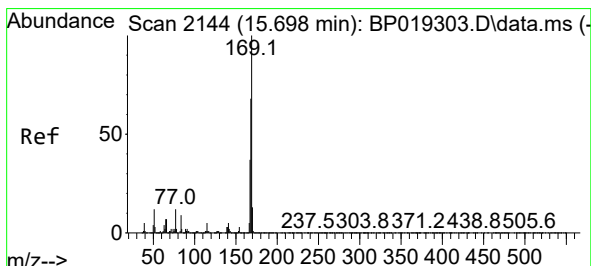
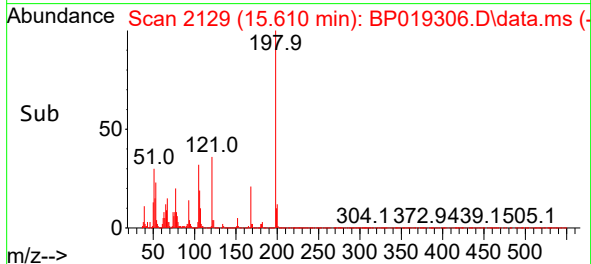
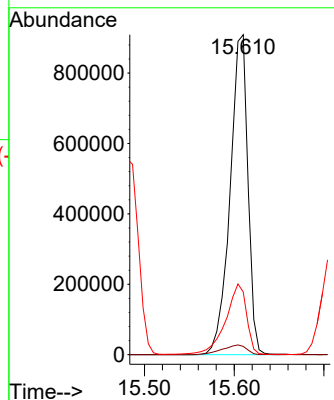
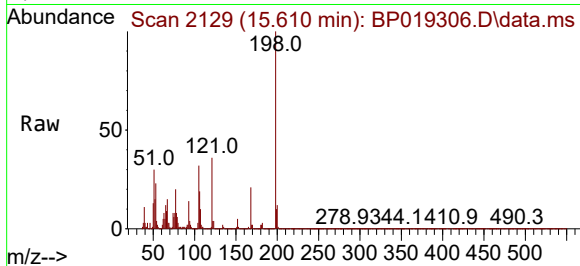




#66
4,6-Dinitro-2-methylphenol
Concen: 200.351 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. 0.035 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

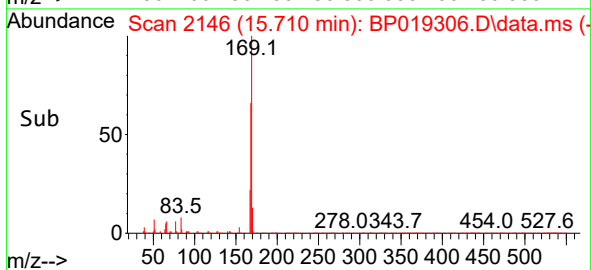
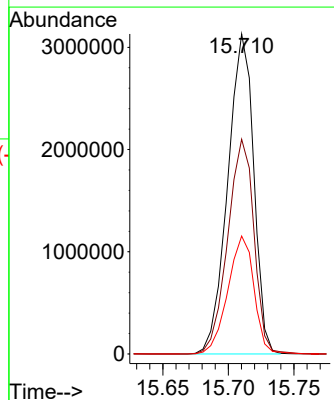
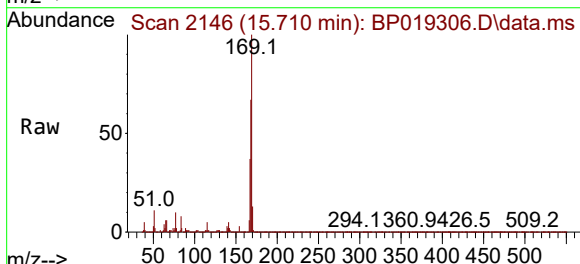
Instrument :
BNA_P
ClientSampleId :
SSTD160649

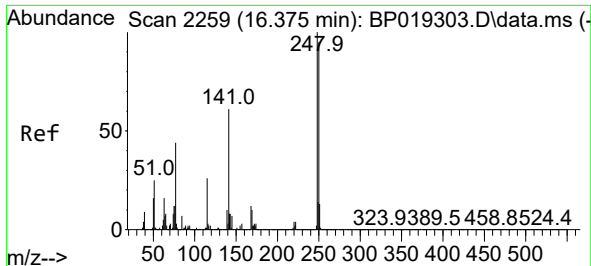
Tgt Ion:198 Resp: 1256161
Ion Ratio Lower Upper
198 100
182 2.6 3.2 4.8#
77 19.6 20.6 30.8#



#67
N-Nitrosodiphenylamine
Concen: 156.439 ng/ul
RT: 15.710 min Scan# 2146
Delta R.T. 0.012 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

Tgt Ion:169 Resp: 4312736
Ion Ratio Lower Upper
169 100
168 67.1 54.8 82.2
167 36.9 29.3 43.9

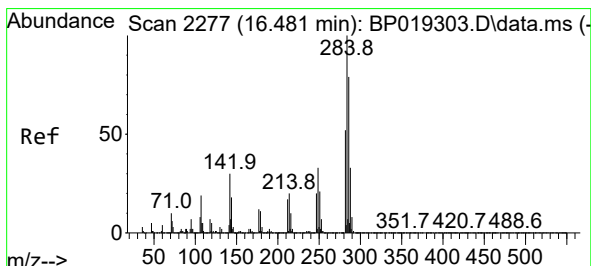
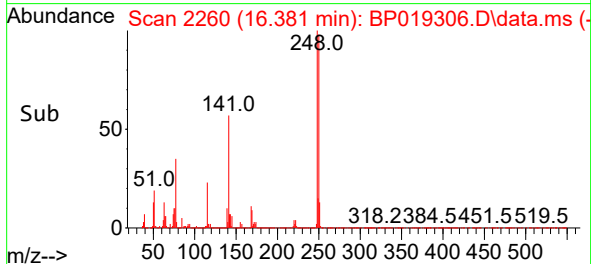
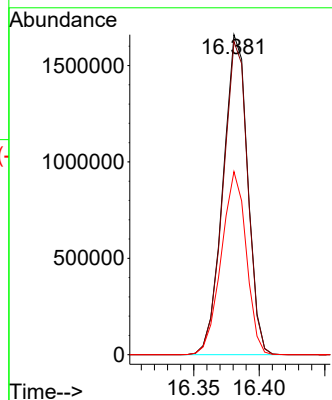
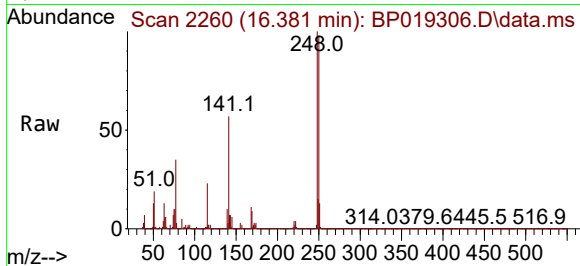




#68
4-Bromophenyl-phenylether
Concen: 193.103 ng/ul
RT: 16.381 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

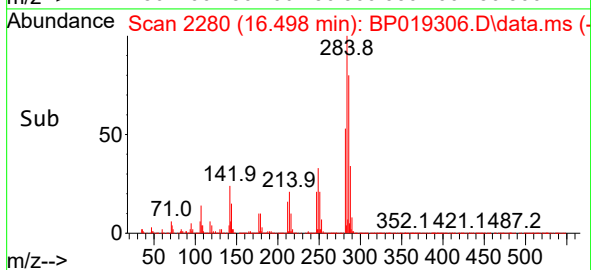
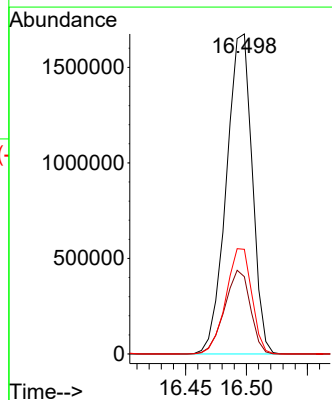
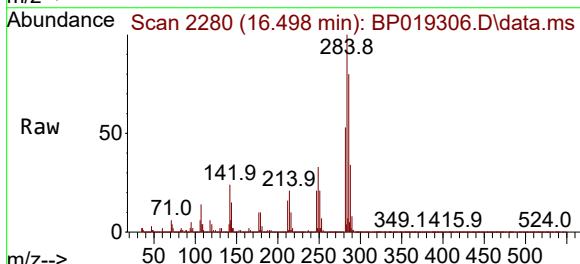
Instrument :
BNA_P
ClientSampleId :
SSTD160649

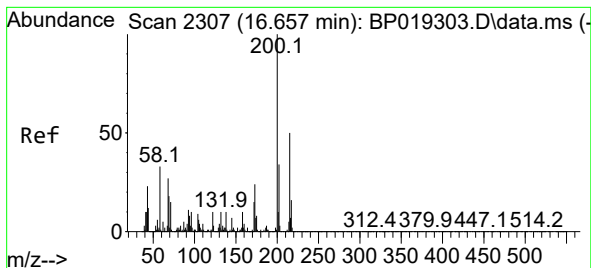
Tgt Ion:248 Resp: 2167976
Ion Ratio Lower Upper
248 100
250 97.9 75.6 113.4
141 57.2 48.7 73.1



#69
Hexachlorobenzene
Concen: 180.044 ng/ul
RT: 16.498 min Scan# 2280
Delta R.T. 0.018 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

Tgt Ion:284 Resp: 2470266
Ion Ratio Lower Upper
284 100
142 24.2 23.6 35.4
249 32.7 26.1 39.1





#70

Atrazine

Concen: 244.778 ng/ul

RT: 16.681 min Scan# 21

Delta R.T. 0.024 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Instrument :

BNA_P

ClientSampleId :

SSTD160649

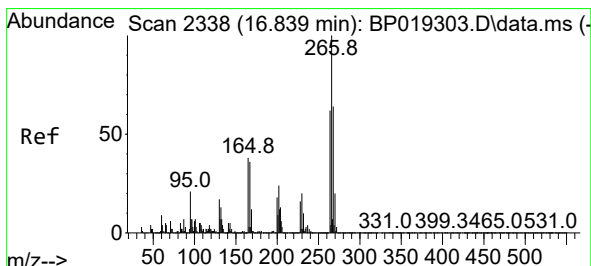
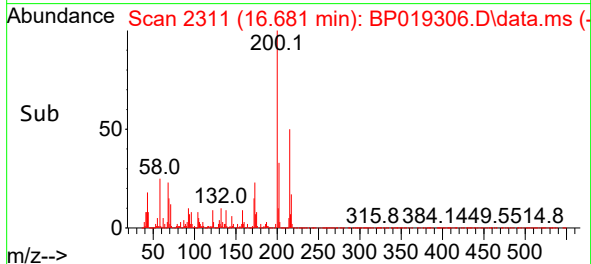
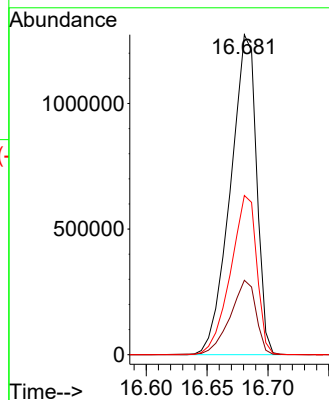
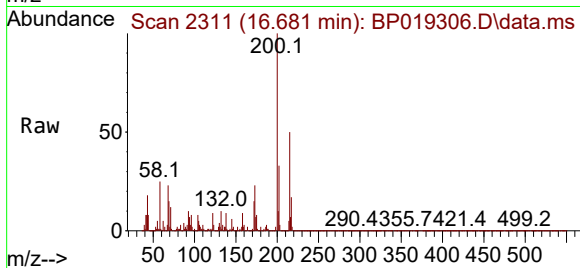
Tgt Ion:200 Resp: 1904392

Ion Ratio Lower Upper

200 100

173 23.2 19.4 29.0

215 49.7 39.7 59.5



#71

Pentachlorophenol

Concen: 205.510 ng/ul

RT: 16.851 min Scan# 2340

Delta R.T. 0.012 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

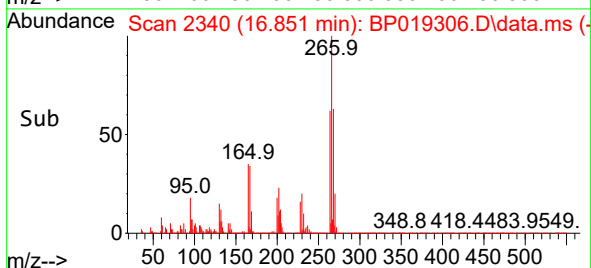
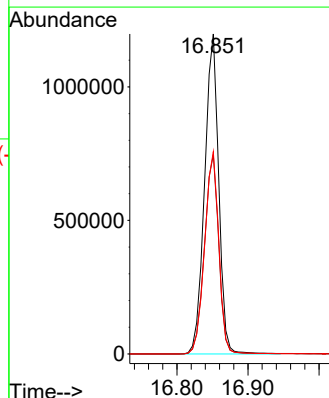
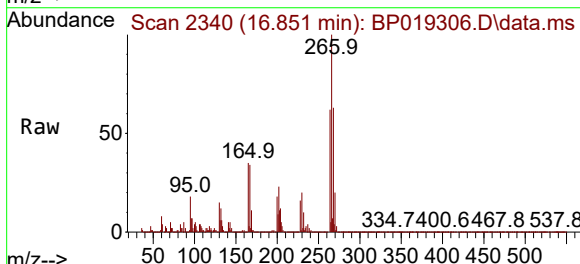
Tgt Ion:266 Resp: 1655476

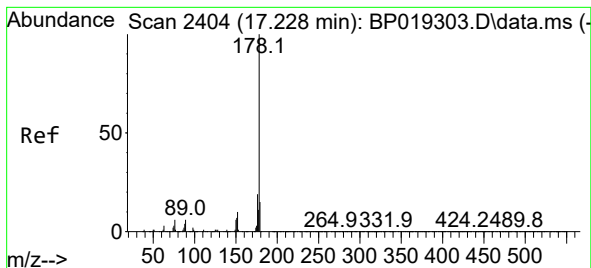
Ion Ratio Lower Upper

266 100

264 62.3 49.4 74.2

268 63.2 51.6 77.4





#72

Phenanthrene

Concen: 154.598 ng/ul

RT: 17.239 min Scan# 2404

Delta R.T. 0.012 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Instrument :

BNA_P

ClientSampleId :

SSTD160649

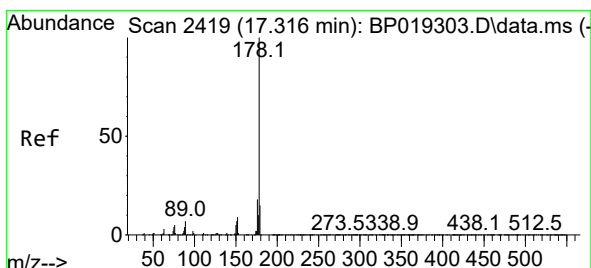
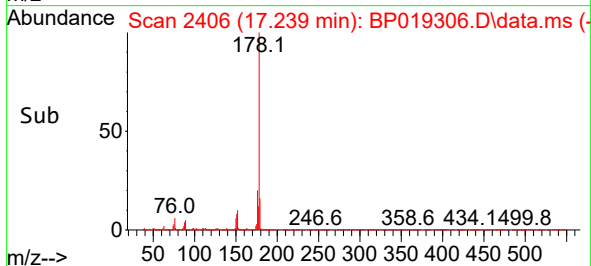
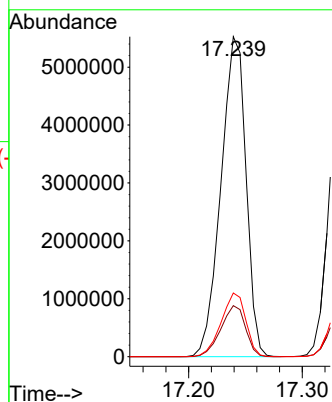
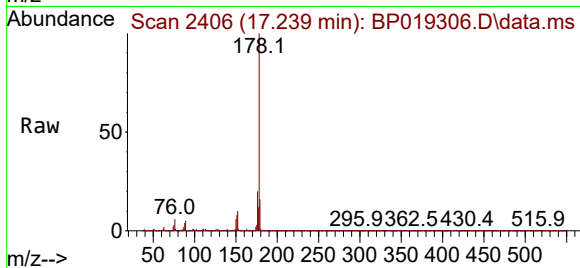
Tgt Ion:178 Resp: 8462817

Ion Ratio Lower Upper

178 100

179 15.9 12.1 18.1

176 19.9 15.4 23.2



#74

Anthracene

Concen: 155.868 ng/ul

RT: 17.339 min Scan# 2423

Delta R.T. 0.024 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

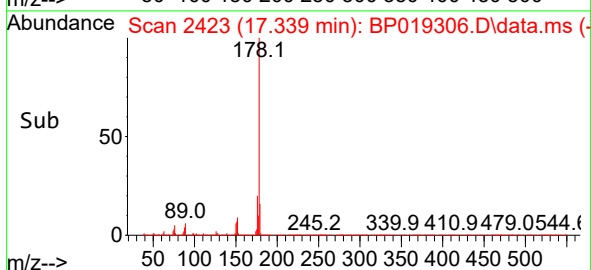
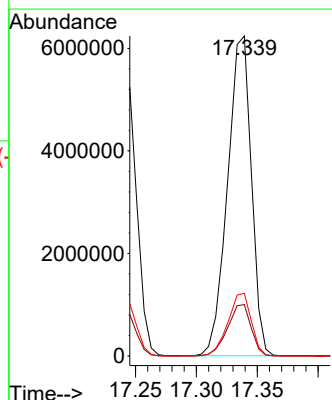
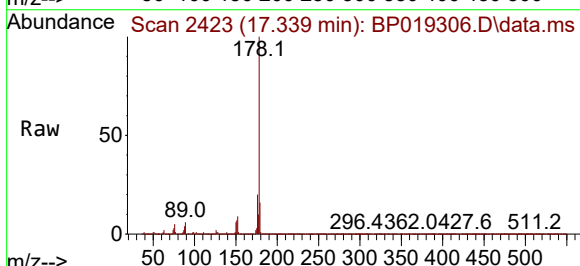
Tgt Ion:178 Resp: 8494245

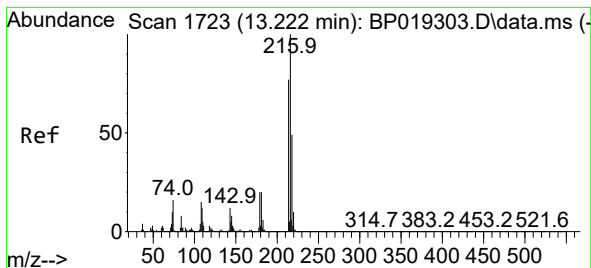
Ion Ratio Lower Upper

178 100

179 16.1 12.3 18.5

176 19.6 14.6 22.0





#75

1,2,3,4-Tetrachlorobenzene

Concen: 179.883 ng/uL

RT: 13.234 min Scan# 1725

Delta R.T. 0.012 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Instrument :

BNA_P

ClientSampleId :

SSTD160649

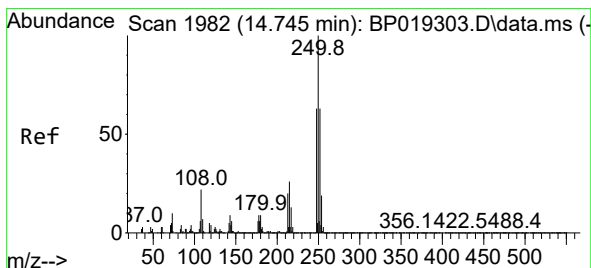
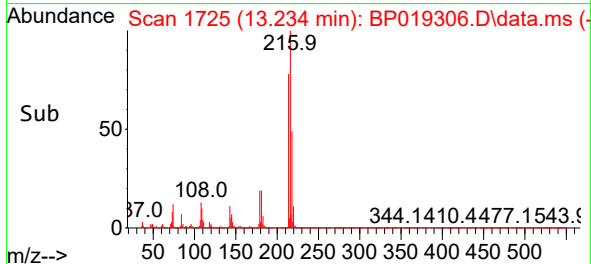
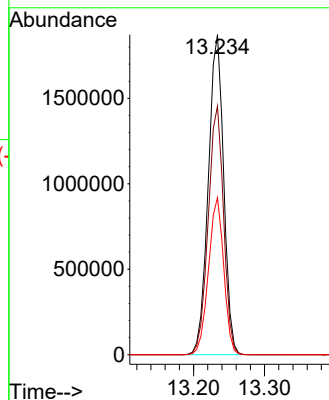
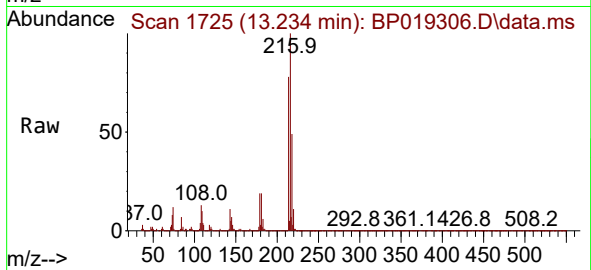
Tgt Ion:216 Resp: 2825189

Ion Ratio Lower Upper

216 100

214 77.7 61.8 92.8

218 49.1 39.0 58.6



#76

Pentachlorobenzene

Concen: 174.246 ng/uL

RT: 14.757 min Scan# 1984

Delta R.T. 0.012 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

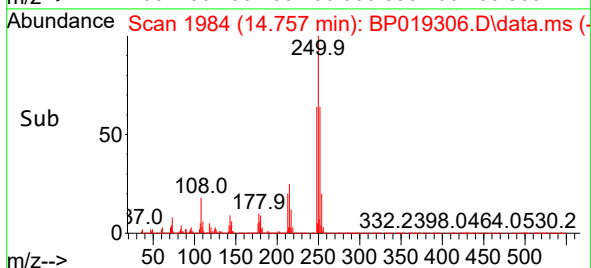
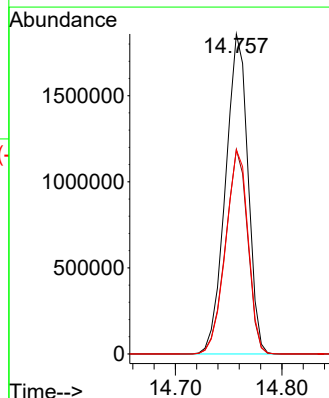
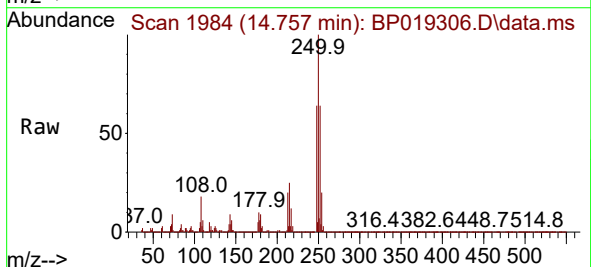
Tgt Ion:250 Resp: 2719397

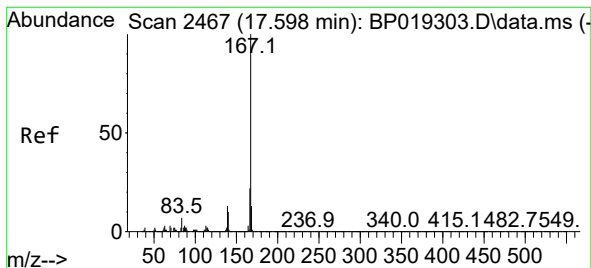
Ion Ratio Lower Upper

250 100

248 63.9 50.8 76.2

252 63.8 50.2 75.4





#77

Carbazole

Concen: 157.281 ng/ul

RT: 17.616 min Scan# 2467

Delta R.T. 0.018 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Instrument :

BNA_P

ClientSampleId :

SSTD160649

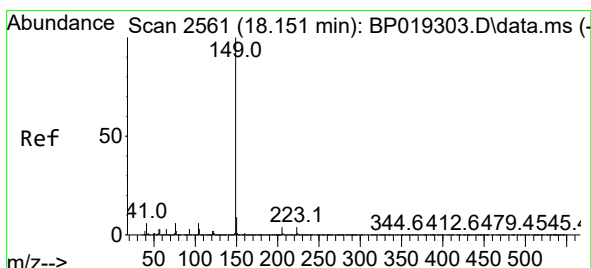
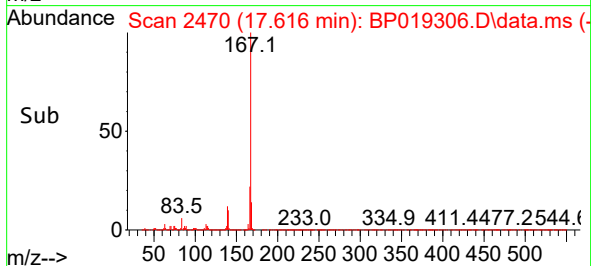
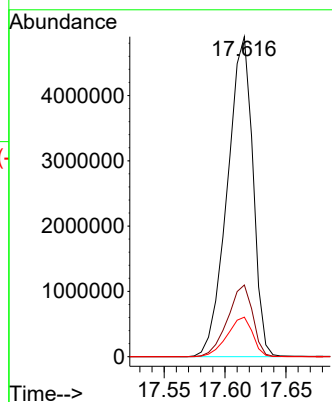
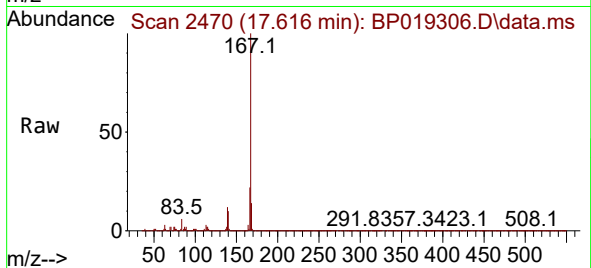
Tgt Ion:167 Resp: 7129619

Ion Ratio Lower Upper

167 100

166 22.4 17.3 25.9

139 12.4 10.1 15.1



#78

Di-n-butylphthalate

Concen: 155.511 ng/ul

RT: 18.157 min Scan# 2562

Delta R.T. 0.006 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

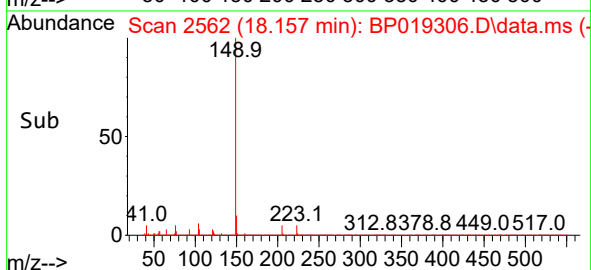
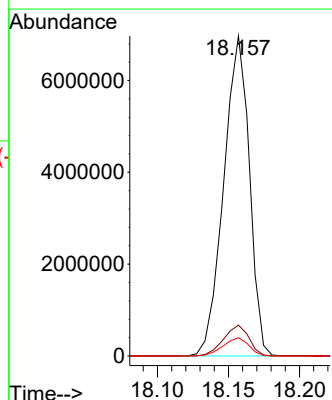
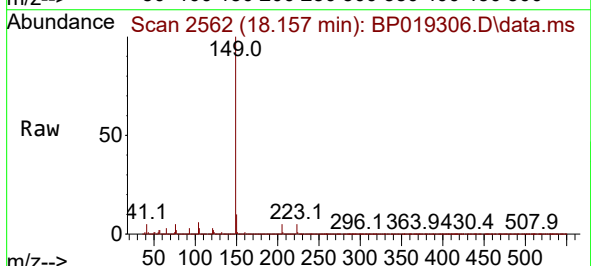
Tgt Ion:149 Resp: 8742757

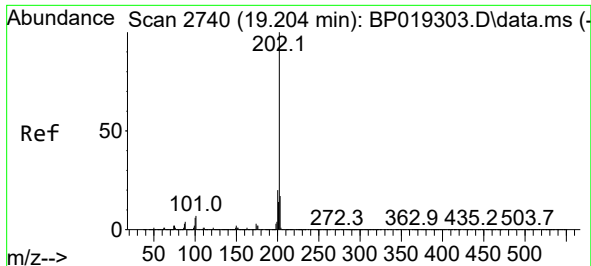
Ion Ratio Lower Upper

149 100

150 9.7 7.0 10.6

104 5.7 4.6 6.8

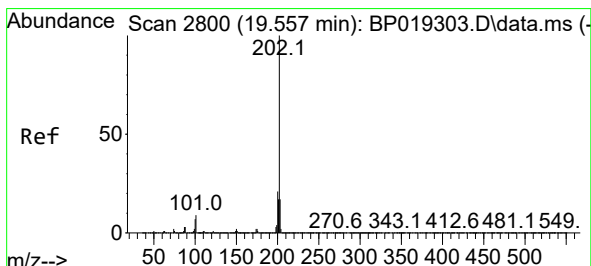
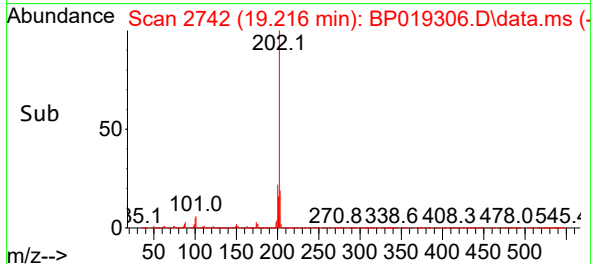
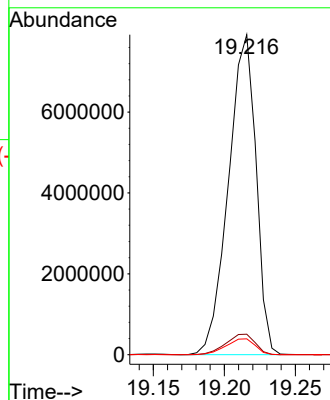
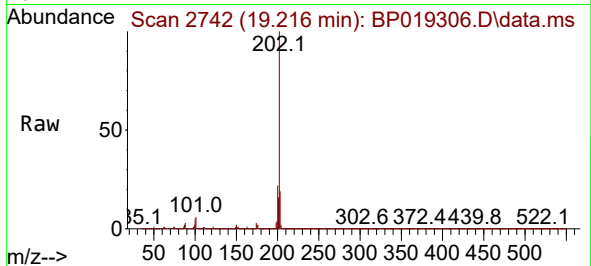




#80
Fluoranthene
Concen: 184.404 ng/ul
RT: 19.216 min Scan# 21
Delta R.T. 0.012 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

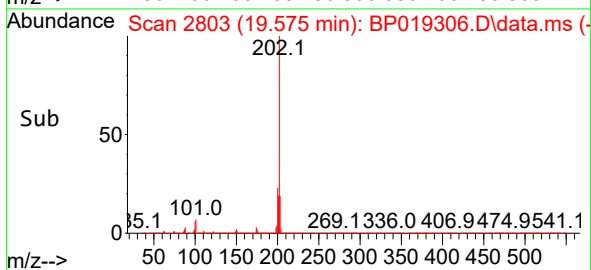
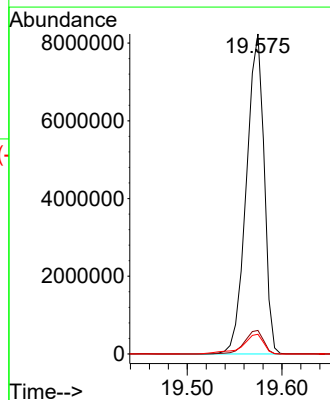
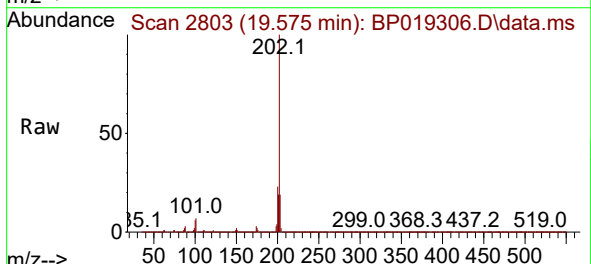
Instrument :
BNA_P
ClientSampleId :
SSTD160649

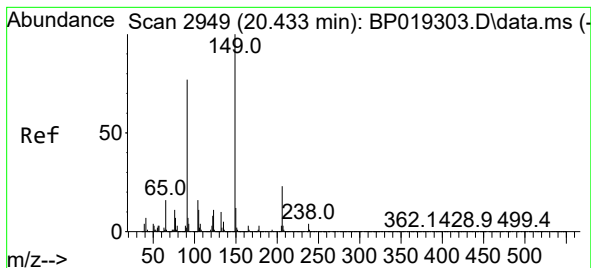
Tgt Ion:202 Resp:10707448
Ion Ratio Lower Upper
202 100
101 6.4 5.9 8.9
100 4.9 4.6 7.0



#82
Pyrene
Concen: 176.152 ng/ul
RT: 19.575 min Scan# 2803
Delta R.T. 0.018 min
Lab File: BP019306.D
Acq: 08 Jan 2024 21:16

Tgt Ion:202 Resp:10716254
Ion Ratio Lower Upper
202 100
101 7.3 7.2 10.8
100 6.1 5.8 8.6





#83

Butylbenzylphthalate

Concen: 179.623 ng/ul

RT: 20.445 min Scan# 2949

Delta R.T. 0.012 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Instrument :

BNA_P

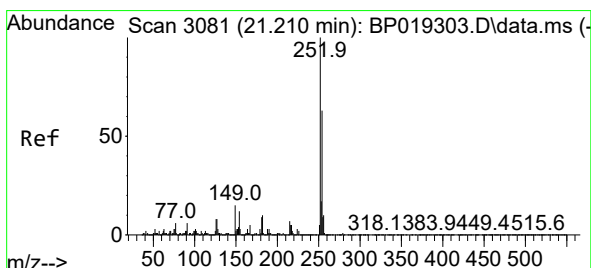
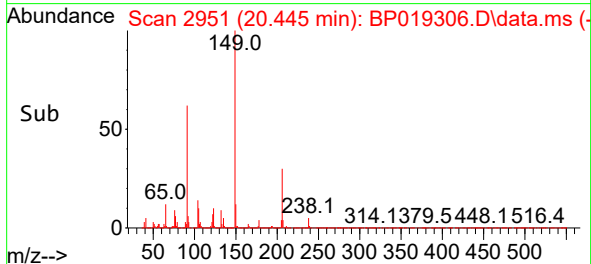
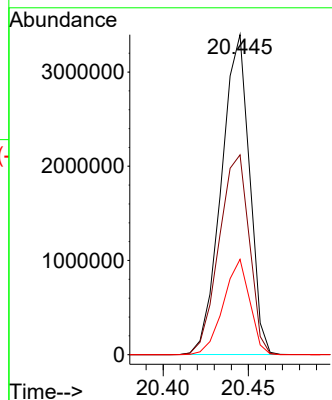
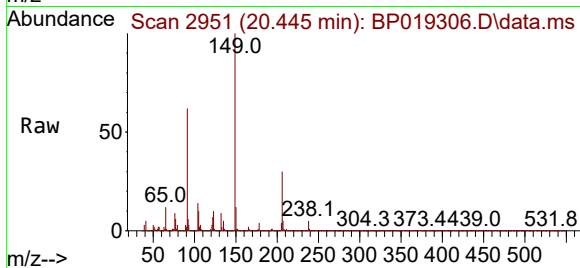
ClientSampleId :

SSTD160649

Tgt Ion:149 Resp: 3903333

Ion Ratio Lower Upper

149	100		
91	62.5	61.7	92.5
206	29.8	18.6	27.8



#84

3,3'-Dichlorobenzidine

Concen: 136.003 ng/ul

RT: 21.222 min Scan# 3083

Delta R.T. 0.012 min

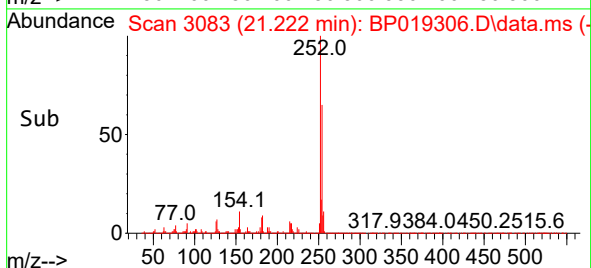
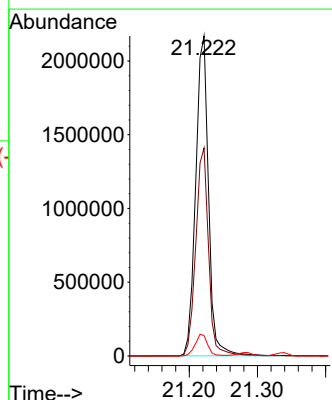
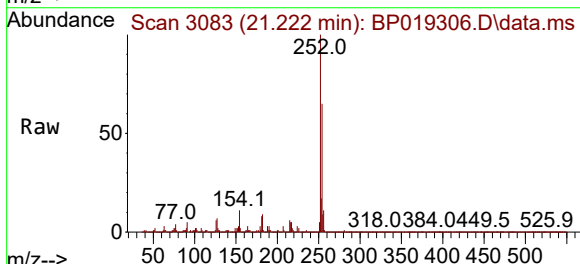
Lab File: BP019306.D

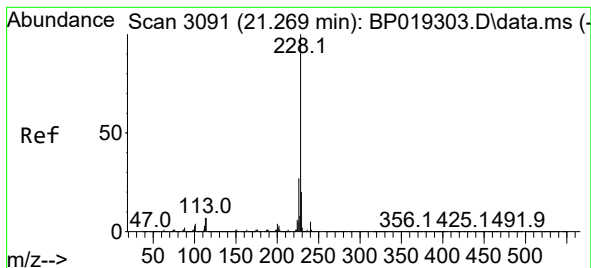
Acq: 08 Jan 2024 21:16

Tgt Ion:252 Resp: 2824790

Ion Ratio Lower Upper

252	100		
254	65.0	50.6	76.0
126	6.4	6.0	9.0





#85

Benzo(a)anthracene

Concen: 161.648 ng/ul

RT: 21.286 min Scan# 3094

Delta R.T. 0.018 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Instrument :

BNA_P

ClientSampleId :

SSTD160649

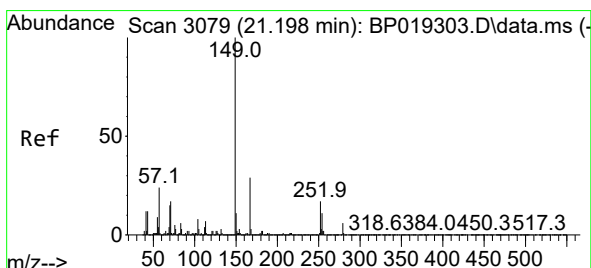
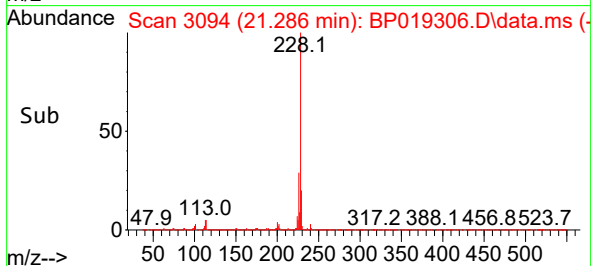
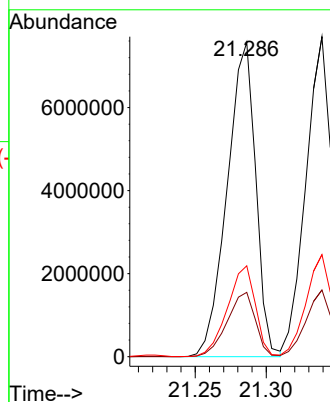
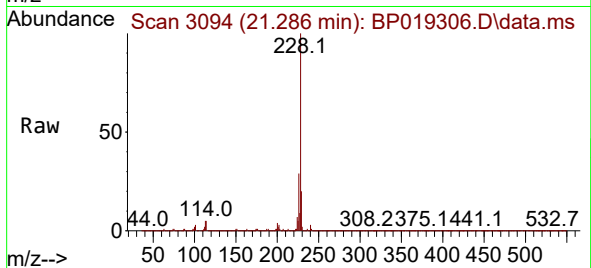
Tgt Ion:228 Resp:10604242

Ion Ratio Lower Upper

228 100

229 20.4 15.8 23.6

226 28.9 21.6 32.4



#86

Bis(2-ethylhexyl)phthalate

Concen: 176.702 ng/ul

RT: 21.204 min Scan# 3080

Delta R.T. 0.006 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

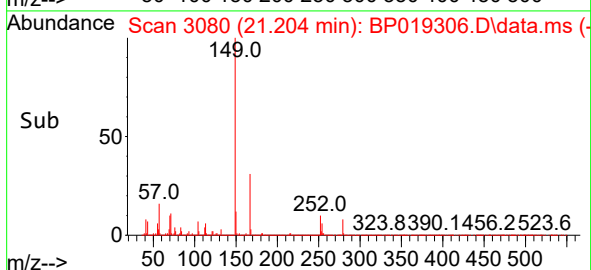
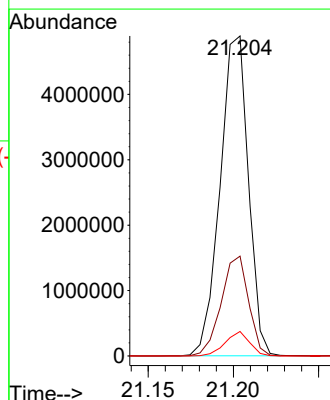
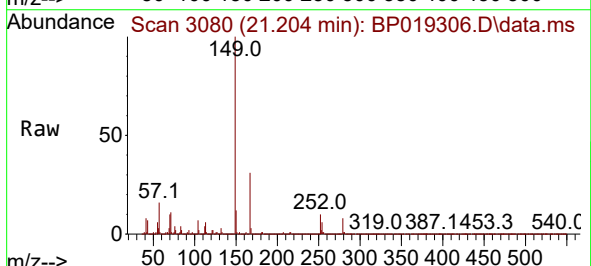
Tgt Ion:149 Resp: 5654245

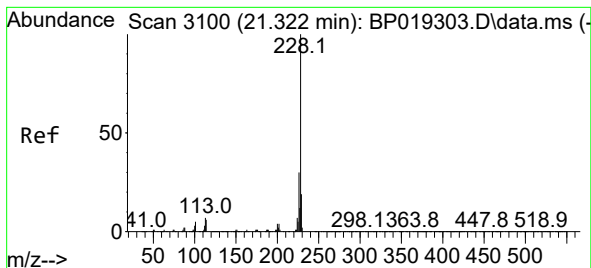
Ion Ratio Lower Upper

149 100

167 31.2 22.9 34.3

279 7.6 4.6 7.0#





#87

Chrysene

Concen: 155.178 ng/ul

RT: 21.339 min Scan# 3100

Delta R.T. 0.018 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Instrument :

BNA_P

ClientSampleId :

SSTD160649

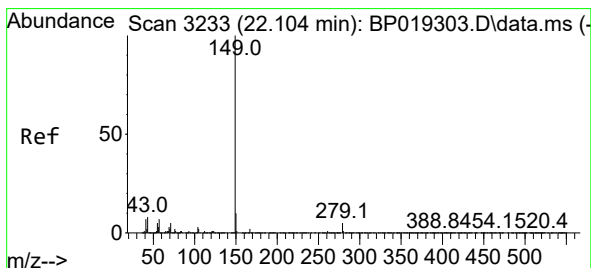
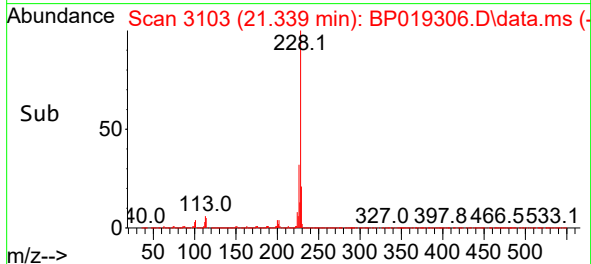
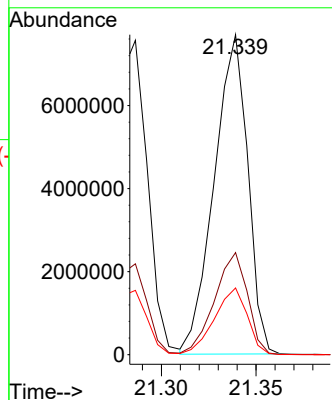
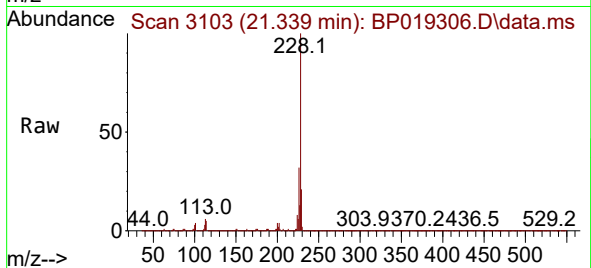
Tgt Ion:228 Resp: 9492412

Ion Ratio Lower Upper

228 100

226 31.9 23.9 35.9

229 20.8 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 217.356 ng/ul

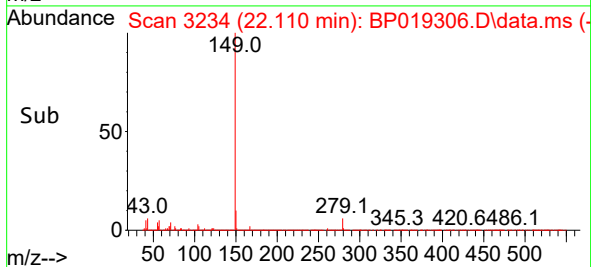
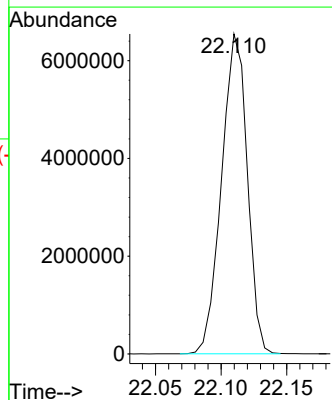
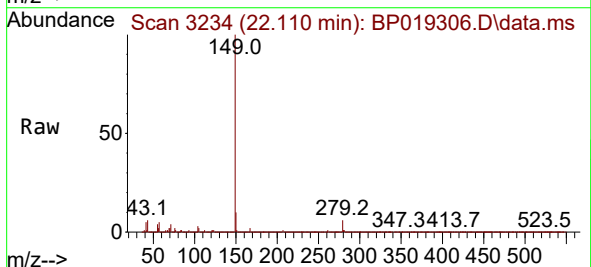
RT: 22.110 min Scan# 3234

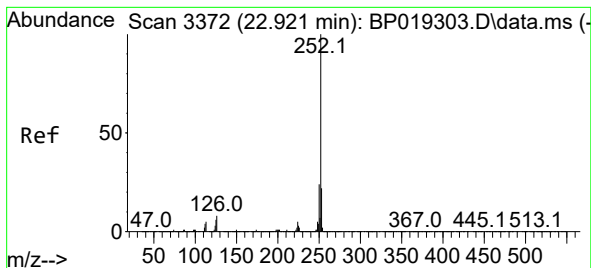
Delta R.T. 0.006 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Tgt Ion:149 Resp: 8930144





#90

Benzo(b)fluoranthene

Concen: 185.984 ng/ul

RT: 22.945 min Scan# 3376

Delta R.T. 0.024 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Instrument :

BNA_P

ClientSampleId :

SSTD160649

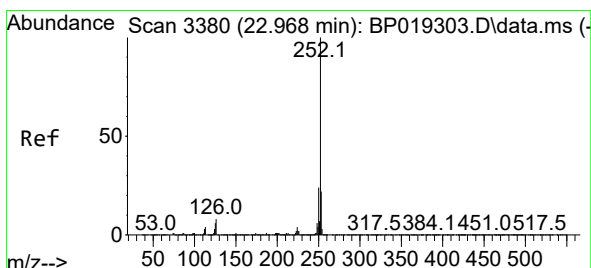
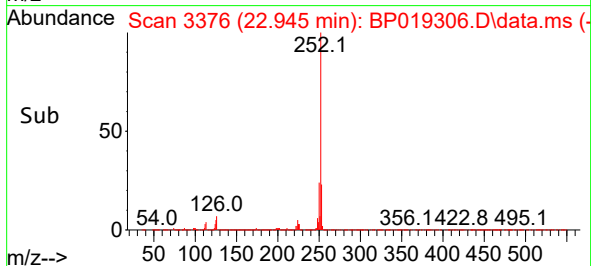
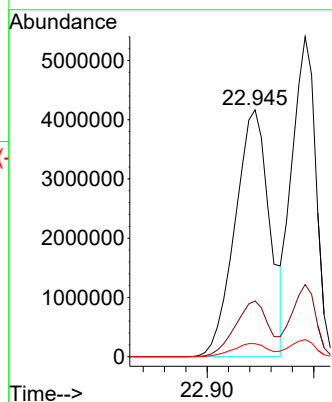
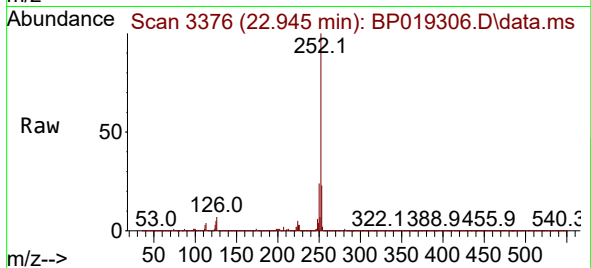
Tgt Ion:252 Resp: 9385735

Ion Ratio Lower Upper

252 100

253 22.5 17.8 26.8

125 5.3 4.9 7.3



#91

Benzo(k)fluoranthene

Concen: 169.346 ng/ul

RT: 22.992 min Scan# 3384

Delta R.T. 0.024 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

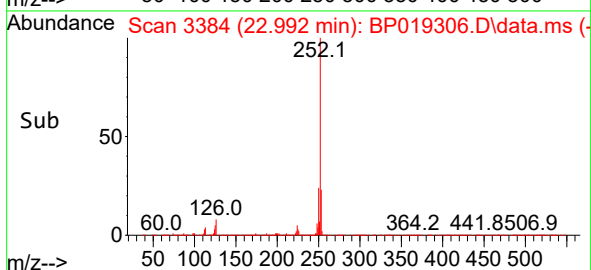
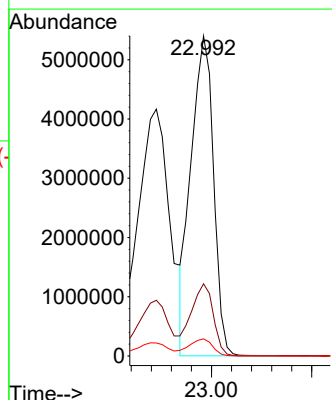
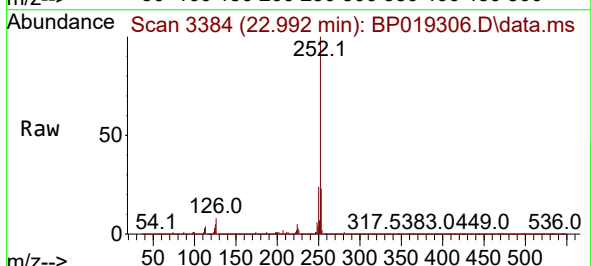
Tgt Ion:252 Resp: 8397642

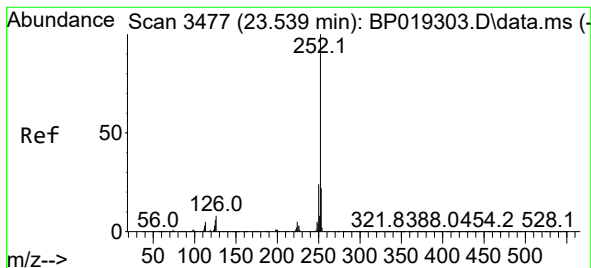
Ion Ratio Lower Upper

252 100

253 22.5 17.3 25.9

125 5.4 4.8 7.2





#93

Benzo(a)pyrene

Concen: 170.198 ng/ul

RT: 23.563 min Scan# 3477

Delta R.T. 0.024 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

Instrument :

BNA_P

ClientSampleId :

SSTD160649

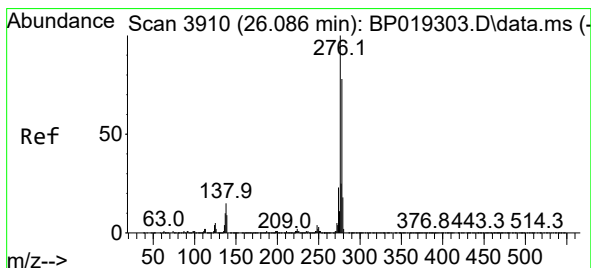
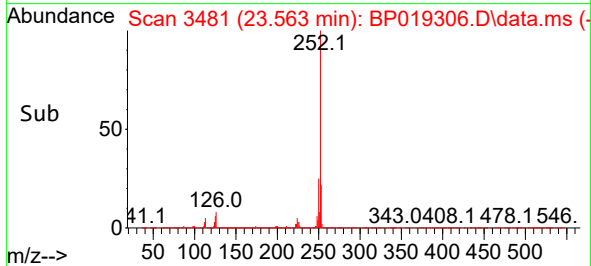
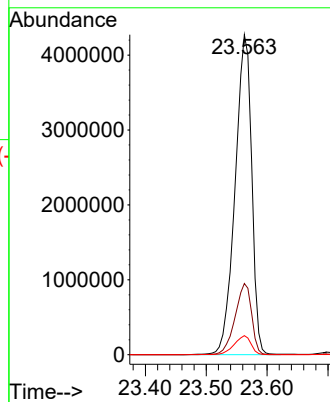
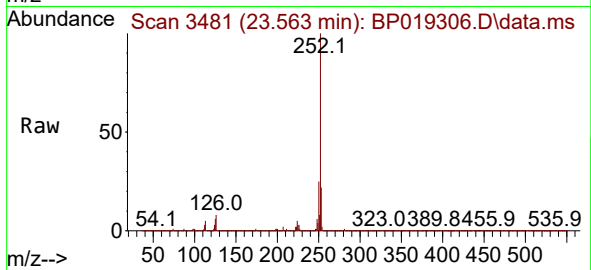
Tgt Ion:252 Resp: 8084177

Ion Ratio Lower Upper

252 100

253 22.3 17.3 25.9

125 6.0 5.2 7.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 155.594 ng/ul

RT: 26.127 min Scan# 3917

Delta R.T. 0.041 min

Lab File: BP019306.D

Acq: 08 Jan 2024 21:16

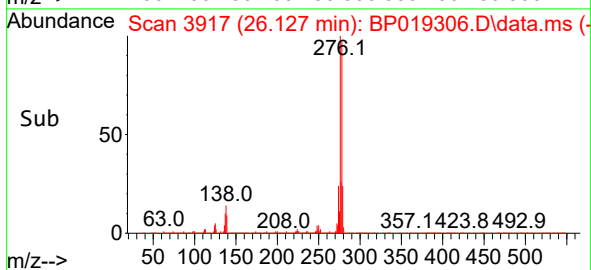
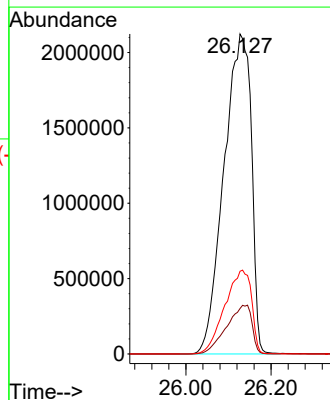
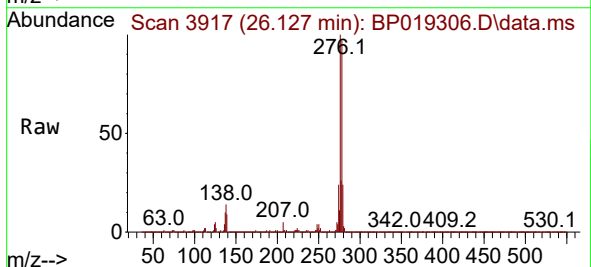
Tgt Ion:276 Resp: 9473971

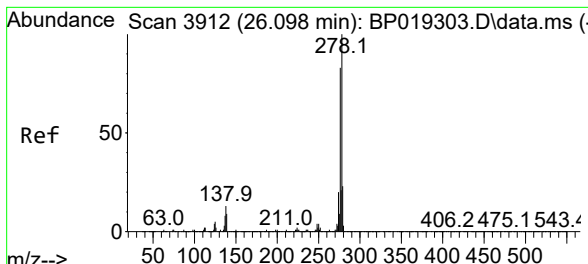
Ion Ratio Lower Upper

276 100

138 14.2 12.2 18.4

277 25.9 19.9 29.9



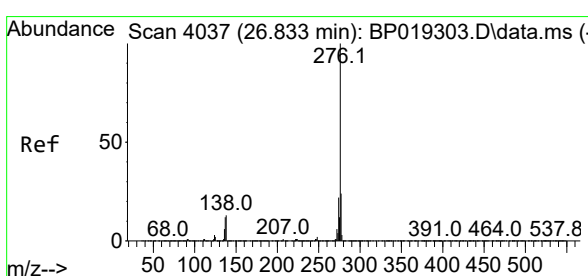
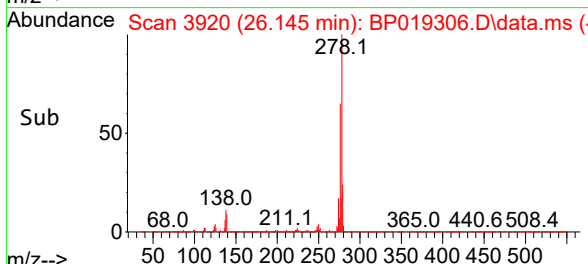
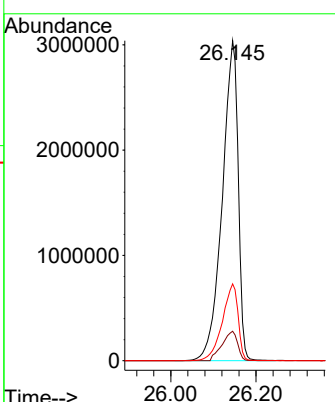
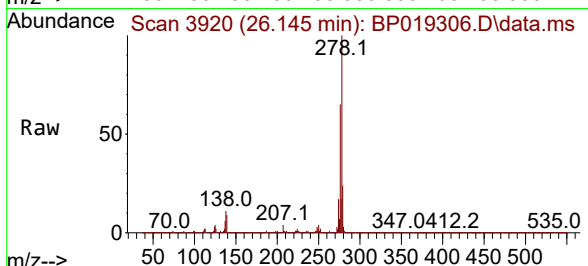


#95
 Dibenzo(a,h)anthracene
 Concen: 155.346 ng/ul
 RT: 26.145 min Scan# 3912
 Delta R.T. 0.047 min
 Lab File: BP019306.D
 Acq: 08 Jan 2024 21:16

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160649

Tgt Ion: 278 Resp: 7868743

Ion	Ratio	Lower	Upper
278	100		
139	9.2	7.4	11.2
279	24.0	18.7	28.1



#96
 Benzo(g,h,i)perylene
 Concen: 151.434 ng/ul
 RT: 26.880 min Scan# 4045
 Delta R.T. 0.047 min
 Lab File: BP019306.D
 Acq: 08 Jan 2024 21:16

Tgt Ion: 276 Resp: 7389243

Ion	Ratio	Lower	Upper
276	100		
138	12.3	10.7	16.1
277	24.2	19.2	28.8

